

GENERAL SUMMARY

Prepared for:

Project ID:

Scope:

Date:

Kinder Morgan NGPL-Compressor Station 388 HP Addition af-

238039

14052026

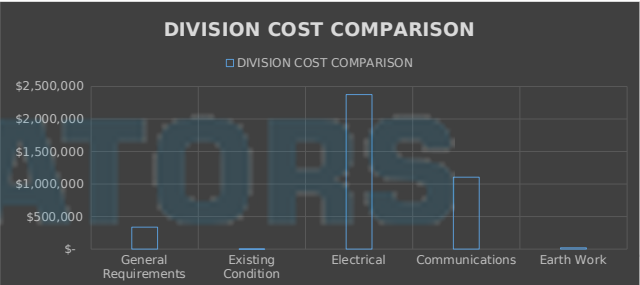
Electrical & Instruments

23-Sep-26

USA ESTIMATORS

| DIVISION NO      | DESCRIPTION          | TOTAL DIV. COST |
|------------------|----------------------|-----------------|
| 1000             | General Requirements | \$ 337,475      |
| 2000             | Existing Condition   | \$ 538          |
| 26000            | Electrical           | \$ 2,375,368    |
| 27000            | Communications       | \$ 1,104,885    |
| 31000            | Earth Work           | \$ 20,046       |
| TOTAL TRADE COST |                      | \$ 3,838,312    |
| PROFIT           |                      | 10%             |
| INSURANCE        |                      | 3%              |
| CONTINGENCY      |                      | 5%              |
| TAX              |                      | 7%              |
| SUGGESTED BID    |                      | \$ 4,742,037    |

|                                |       |
|--------------------------------|-------|
| Total Manhours                 | 14988 |
| Numbe of Working Hours per Day | 10    |
| Crew Size                      | 18    |
| Total Wokring Days             | ~84   |
| Start Date                     |       |
| End Date                       |       |



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| DETAILED BREAKDOWN OF ITEMS    |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
|--------------------------------|-----------|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------|----------|---------|---------------------|---------------|-------------|------------|-------------|---------------|---------------|
| Prepared for:                  |           | Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039 |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| Project ID:                    |           | 14052026                                                         |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| Scope:                         |           | Electrical & Instruments                                         |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
|                                |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             | Date:         | 09/23/26      |
| SR #                           | Drawing # | Detail #                                                         | DESCRIPTION                                                                                              | UNIT | QUANTITY | WASTAGE | QUANTITY W/ WASTAGE | UNIT MANHOOUR | HOURLY WAGE | LABOR COST | MAT. COST   | UNIT COST     | SUB COST      |
| GENERAL REQUIREMENTS           |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| 1                              |           |                                                                  | Site Supervision (Field Clerk/Safety/Engineer/Quality)                                                   | LS   | 1        | 0%      | 1                   | 0.000         | \$ -        | \$ -       | \$ -        | \$ 38,675.00  | \$ 38,675.00  |
| 2                              |           |                                                                  | Project Manager                                                                                          | LS   | 1        | 0%      | 1                   | 0.000         | \$ -        | \$ -       | \$ -        | \$ 84,000.00  | \$ 84,000.00  |
| 3                              |           |                                                                  | Fork Lift & Scissor Lift Cost                                                                            | LS   | 1        | 0%      | 1                   | 0.000         | \$ -        | \$ -       | \$ -        | \$ 28,500.00  | \$ 28,500.00  |
| 4                              |           |                                                                  | Equipment Handling Cost                                                                                  | LS   | 1        | 0%      | 1                   | 0.000         | \$ -        | \$ -       | \$ -        | \$ 8,500.00   | \$ 8,500.00   |
| 5                              |           |                                                                  | Excavator/Trencher Cost                                                                                  | LS   | 1        | 0%      | 1                   | 0.000         | \$ -        | \$ -       | \$ -        | \$ 1,800.00   | \$ 1,800.00   |
| 6                              |           |                                                                  | Per Diem Cost                                                                                            | LS   | 1        | 0%      | 1                   | 0.000         | \$ -        | \$ -       | \$ -        | \$ 126,000.00 | \$ 126,000.00 |
| 4                              |           |                                                                  | Testing & Commissioning                                                                                  | LS   | 1        | 0%      | 1                   | 0.000         | \$ -        | \$ -       | \$ -        | \$ 14,500.00  | \$ 14,500.00  |
| 5                              |           |                                                                  | Office Trailers & Facilities (BRMs, Lunch Tent(s), Bathrooms, etc.)                                      | LS   | 1        | 0%      | 1                   | 0.000         | \$ -        | \$ -       | \$ -        | \$ 18,500.00  | \$ 18,500.00  |
| 6                              |           |                                                                  | Temporary Fencing, Barriers & Signage                                                                    | LS   | 1        | 0%      | 1                   | 0.000         | \$ -        | \$ -       | \$ -        | \$ 9,500.00   | \$ 9,500.00   |
| 7                              |           |                                                                  | Security (incl. gates, guard shacks, etc.)                                                               | LS   | 1        | 0%      | 1                   | 0.000         | \$ -        | \$ -       | \$ -        | \$ 7,500.00   | \$ 7,500.00   |
| SUBTOTAL                       |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             | \$ 337,475    |               |
| EXISTING CONDITIONS            |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| RELOCATION                     |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| 8                              |           |                                                                  | Existing Flood Light, Light Pole And Concrete Foundation To Be Relocated With                            | EA   | 1        | 0%      | 1                   | 17.500        | \$ 30.72    | \$ 537.60  | \$ -        | \$ 537.60     | \$ 537.60     |
| SUBTOTAL                       |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             | \$ 538        |               |
| ELECTRICAL                     |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| DISTRIBUTION                   |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| CONDUIT                        |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| 9                              |           |                                                                  | 2" EMT Conduit                                                                                           | LF   | 160      | 5%      | 168                 | 0.102         | \$ 30.72    | \$ 3.14    | \$ 11.50    | \$ 14.64      | \$ 2,459.97   |
| 10                             |           |                                                                  | 1" RGS Conduit                                                                                           | LF   | 18200    | 5%      | 19110               | 0.060         | \$ 30.72    | \$ 1.83    | \$ 6.25     | \$ 8.08       | \$ 154,470.26 |
| 11                             |           |                                                                  | 2" RGS Conduit                                                                                           | LF   | 8305     | 5%      | 8720                | 0.102         | \$ 30.72    | \$ 3.14    | \$ 15.79    | \$ 18.93      | \$ 165,097.49 |
| 12                             |           |                                                                  | 3" RGS Conduit                                                                                           | LF   | 260      | 5%      | 273                 | 0.119         | \$ 30.72    | \$ 3.67    | \$ 28.55    | \$ 32.22      | \$ 8,795.09   |
| 13                             |           |                                                                  | 4" RGS Conduit                                                                                           | LF   | 1255     | 5%      | 1318                | 0.136         | \$ 30.72    | \$ 4.19    | \$ 39.14    | \$ 43.33      | \$ 57,098.38  |
| 14                             |           |                                                                  | 5" RGS Conduit                                                                                           | LF   | 1735     | 5%      | 1822                | 0.171         | \$ 30.72    | \$ 5.24    | \$ 76.68    | \$ 81.92      | \$ 149,233.68 |
| 15                             |           |                                                                  | 6" RGS Conduit                                                                                           | LF   | 1275     | 5%      | 1339                | 0.188         | \$ 30.72    | \$ 5.76    | \$ 100.00   | \$ 105.76     | \$ 141,588.26 |
| 16                             |           |                                                                  | 1" PVC COATED RIGID GALVANIZED CONDUIT                                                                   | LF   | 16519    | 5%      | 17345               | 0.049         | \$ 30.72    | \$ 1.50    | \$ 8.96     | \$ 10.46      | \$ 181,484.32 |
| 17                             |           |                                                                  | 2" PVC COATED RIGID GALVANIZED CONDUIT                                                                   | LF   | 6820     | 5%      | 7161                | 0.084         | \$ 30.72    | \$ 2.58    | \$ 16.80    | \$ 19.38      | \$ 138,758.54 |
| 18                             |           |                                                                  | 3" PVC COATED RIGID GALVANIZED CONDUIT                                                                   | LF   | 675      | 5%      | 709                 | 0.098         | \$ 30.72    | \$ 3.01    | \$ 31.36    | \$ 34.37      | \$ 24,357.24  |
| 19                             |           |                                                                  | 4" PVC COATED RIGID GALVANIZED CONDUIT                                                                   | LF   | 880      | 5%      | 924                 | 0.112         | \$ 30.72    | \$ 3.44    | \$ 50.40    | \$ 53.84      | \$ 49,744.44  |
| 20                             |           |                                                                  | 5" PVC COATED RIGID GALVANIZED CONDUIT                                                                   | LF   | 1665     | 5%      | 1748                | 0.140         | \$ 30.72    | \$ 4.29    | \$ 80.81    | \$ 85.10      | \$ 148,781.26 |
| 21                             |           |                                                                  | 6" PVC COATED RIGID GALVANIZED CONDUIT                                                                   | LF   | 2040     | 5%      | 2142                | 0.154         | \$ 30.72    | \$ 4.72    | \$ 114.80   | \$ 119.52     | \$ 256,021.39 |
| CONDUCTOR                      |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| 22                             |           |                                                                  | 1/C #750KCMIL, MV-105, 15KV, SHIELDED, OKONITE, 112-23-3802                                              | LF   | 3825     | 5%      | 4016                | 0.110         | \$ 30.72    | \$ 3.38    | \$ 45.89    | \$ 49.27      | \$ 197,877.42 |
| 23                             |           |                                                                  | 1/C #40AWG, MV-105, 15KV, SHIELDED, OKONITE, 112-31-3464 (Green)                                         | LF   | 1740     | 5%      | 1827                | 0.062         | \$ 30.72    | \$ 1.90    | \$ 21.52    | \$ 23.42      | \$ 42,796.82  |
| 24                             |           |                                                                  | 3/C #2AWG + 1/C #6AWG GND, MV-105, 15KV, SHIELDED, OKONITE, 112-31-3374 (Green)                          | LF   | 100      | 5%      | 105                 | 0.032         | \$ 30.72    | \$ 0.98    | \$ 8.50     | \$ 9.48       | \$ 995.72     |
| 25                             |           |                                                                  | 1/C #30AWG, XHHW-2, OKONITE, 112-31-3374 (Green)                                                         | LF   | 1275     | 5%      | 1339                | 0.036         | \$ 30.72    | \$ 1.11    | \$ 12.49    | \$ 13.60      | \$ 18,201.54  |
| 26                             |           |                                                                  | 1/C #1AWG, XHHW-2, OKONITE, 112-31-3514 (Green)                                                          | LF   | 180      | 5%      | 189                 | 0.027         | \$ 30.72    | \$ 0.83    | \$ 3.84     | \$ 4.67       | \$ 882.52     |
| 27                             |           |                                                                  | 1/C #2AWG, XHHW-2, OKONITE, 112-24-2531                                                                  | LF   | 400      | 5%      | 420                 | 0.024         | \$ 30.72    | \$ 0.74    | \$ 3.56     | \$ 4.30       | \$ 1,804.86   |
| 28                             |           |                                                                  | 1/C #250KCMIL, XHHW-2, OKONITE, 112-31-6404                                                              | LF   | 840      | 5%      | 882                 | 0.072         | \$ 30.72    | \$ 2.21    | \$ 14.50    | \$ 16.71      | \$ 14,739.84  |
| 29                             |           |                                                                  | 1/C #500KCMIL, RHH-RHW-2, OKONITE, 112-31-3759                                                           | LF   | 2520     | 5%      | 2646                | 0.084         | \$ 30.72    | \$ 2.58    | \$ 22.50    | \$ 25.08      | \$ 66,362.95  |
| 30                             |           |                                                                  | 3/C #4AWG + 1/C #12AWG GND,XHHW-2 Shielded VFD, OKONITE, 112-31-3735                                     | LF   | 1485     | 5%      | 1559                | 0.042         | \$ 30.72    | \$ 1.29    | \$ 10.35    | \$ 11.64      | \$ 18,150.04  |
| 31                             |           |                                                                  | 3/C #4AWG+ 1/C #6AWG GND,XHHW-2, OKONITE, 112-31-3777                                                    | LF   | 1880     | 5%      | 1974                | 0.040         | \$ 30.72    | \$ 1.23    | \$ 9.70     | \$ 10.93      | \$ 21,573.45  |
| 32                             |           |                                                                  | 3/C #8AWG+ 1/C #18AWG GND,XHHW-2, OKONITE, 112-31-3791                                                   | LF   | 2120     | 5%      | 2226                | 0.034         | \$ 30.72    | \$ 1.04    | \$ 3.50     | \$ 4.54       | \$ 10,116.01  |
| 33                             |           |                                                                  | 3/C #10AWG+ 1/C #6AWG GND,XHHW-2, OKONITE, 112-31-3365                                                   | LF   | 330      | 5%      | 347                 | 0.046         | \$ 30.72    | \$ 1.41    | \$ 8.52     | \$ 9.93       | \$ 1,943.63   |
| 34                             |           |                                                                  | 4/C #250KCMIL+ 1/C #4AWG GND,XHHW-2, OKONITE, 112-31-3383                                                | LF   | 90       | 5%      | 95                  | 0.288         | \$ 30.72    | \$ 8.85    | \$ 62.50    | \$ 71.35      | \$ 6,742.33   |
| 35                             |           |                                                                  | 3/C #2AWG+ 1/C #6AWG GND,XHHW-2, OKONITE, 112-31-3833                                                    | LF   | 845      | 5%      | 887                 | 0.005         | \$ 30.72    | \$ 0.15    | \$ 8.85     | \$ 9.00       | \$ 7,982.90   |
| 36                             |           |                                                                  | 4/C #20AWG+ 1/C #6AWG GND,XHHW-2, OKONITE, 112-31-3704                                                   | LF   | 215      | 5%      | 226                 | 0.160         | \$ 30.72    | \$ 4.92    | \$ 20.50    | \$ 25.42      | \$ 5,737.48   |
| 37                             |           |                                                                  | 3/C #10AWG+ 1/C #18AWG GND Insulated,XHHW-2, OKONITE, 112-31-3709                                        | LF   | 5230     | 5%      | 5492                | 0.040         | \$ 30.72    | \$ 1.23    | \$ 1.12     | \$ 2.35       | \$ 12,898.44  |
| 38                             |           |                                                                  | 4/C #10AWG,XHHW-2, OKONITE, 112-31-3753                                                                  | LF   | 425      | 5%      | 446                 | 0.040         | \$ 30.72    | \$ 1.23    | \$ 1.12     | \$ 2.35       | \$ 1,048.15   |
| 39                             |           |                                                                  | 3/C #10AWG,XHHW-2, OKONITE, 112-31-3823                                                                  | LF   | 125      | 5%      | 131                 | 0.090         | \$ 30.72    | \$ 2.76    | \$ 2.52     | \$ 5.26       | \$ 693.63     |
| 40                             |           |                                                                  | 3/C #10AWG+ 1/C #10AWG GND,XHHW-2, OKONITE, 112-31-3503                                                  | LF   | 2959     | 5%      | 3107                | 0.040         | \$ 30.72    | \$ 1.23    | \$ 1.12     | \$ 2.35       | \$ 7,297.60   |
| 41                             |           |                                                                  | 3/C #12AWG+ 1/C #12AWG GND Insulated,XHHW-2, OKONITE, 112-31-3793                                        | LF   | 4250     | 5%      | 4463                | 0.036         | \$ 30.72    | \$ 1.11    | \$ 1.00     | \$ 2.11       | \$ 9,397.67   |
| 42                             |           |                                                                  | 3/C #14AWG, XHHW-2, OKONITE, 112-31-3785                                                                 | LF   | 6824     | 5%      | 7165                | 0.024         | \$ 30.72    | \$ 0.74    | \$ 0.48     | \$ 1.22       | \$ 8,722.05   |
| 43                             |           |                                                                  | 3/C #350AWG+ 3/C #3AWG GND,XHHW-2, OKONITE, 112-31-33747                                                 | LF   | 160      | 5%      | 168                 | 0.252         | \$ 30.72    | \$ 7.74    | \$ 74.50    | \$ 82.24      | \$ 13,816.56  |
| 44                             |           |                                                                  | 3/C #40AWG+ 1/C #4AWG GND,XHHW-2, OKONITE, 112-31-33735                                                  | LF   | 415      | 5%      | 436                 | 0.120         | \$ 30.72    | \$ 3.69    | \$ 21.00    | \$ 24.69      | \$ 10,757.10  |
| 45                             |           |                                                                  | 3/C #6AWG+ 1/C #8AWG GND,XHHW-2, OKONITE, 112-31-3612                                                    | LF   | 75       | 5%      | 79                  | 0.046         | \$ 30.72    | \$ 1.41    | \$ 4.25     | \$ 5.66       | \$ 445.97     |
| 46                             |           |                                                                  | 3/C #8AWG+ 1/C #10AWG GND,XHHW-2, OKONITE, 112-31-3797                                                   | LF   | 360      | 5%      | 378                 | 0.038         | \$ 30.72    | \$ 1.17    | \$ 2.85     | \$ 4.02       | \$ 1,518.56   |
| 47                             |           |                                                                  | 12/C #12AWG,XHHW-2, OKONITE, 112-31-3612                                                                 | LF   | 725      | 5%      | 761                 | 0.084         | \$ 30.72    | \$ 2.58    | \$ 2.40     | \$ 4.98       | \$ 3,791.39   |
| 48                             |           |                                                                  | 3/C #500AWG+ 1/C #3AWG GND,XHHW-2, OKONITE, 112-31-3797                                                  | LF   | 180      | 5%      | 189                 | 0.198         | \$ 30.72    | \$ 6.08    | \$ 108.50   | \$ 114.58     | \$ 21,656.10  |
| 49                             |           |                                                                  | 4PR#14 AWG, IS-OS, OKONITE, 261-60-5504                                                                  | LF   | 425      | 5%      | 446                 | 0.060         | \$ 30.72    | \$ 1.84    | \$ 11.50    | \$ 13.34      | \$ 5,954.40   |
| 50                             |           |                                                                  | 12PR#16 AWG, IS-OS, OKONITE, 261-60-4412                                                                 | LF   | 125      | 5%      | 131                 | 0.076         | \$ 30.72    | \$ 2.33    | \$ 18.50    | \$ 20.83      | \$ 2,734.56   |
| 51                             |           |                                                                  | 4PR#16 AWG, IS-OS, OKONITE, 261-60-4404                                                                  | LF   | 60       | 5%      | 63                  | 0.066         | \$ 30.72    | \$ 2.03    | \$ 13.78    | \$ 15.81      | \$ 995.87     |
| MV CABLE TERMINATION CABLE KIT |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| 52                             |           |                                                                  | 25KV 600A T-Body, Outdoor, 1/C #750KCMIL, MV-105, 15KV, SHIELDED, 3M, 62SEL36AL                          | EA   | 9        | 0%      | 9                   | 1.000         | \$ 30.72    | \$ 30.72   | \$ 639.50   | \$ 670.22     | \$ 6,031.98   |
| 53                             |           |                                                                  | 25KV 600A T-Body, Outdoor, 3/C #2AWG + 1/C #6AWG GND, MV-105, 15KV, SHIELDED, 3M, 62SEL22AL              | EA   | 1        | 0%      | 1                   | 0.800         | \$ 30.72    | \$ 24.58   | \$ 585.50   | \$ 610.08     | \$ 610.08     |
| 54                             |           |                                                                  | 5-35KV, Indoor, Cold Shrink QT-III, 1/C #750KCMIL, MV-105, 15KV, SHIELDED, 3M, 7625-T-10                 | EA   | 9        | 0%      | 9                   | 1.000         | \$ 30.72    | \$ 30.72   | \$ 919.09   | \$ 949.81     | \$ 8,548.29   |
| 55                             |           |                                                                  | 5-35KV, Outdoor, Cold Shrink QT-III, 1/C #750KCMIL, MV-105, 15KV, SHIELDED, 3M, 7625-T-10                | EA   | 9        | 0%      | 9                   | 2.000         | \$ 30.72    | \$ 61.44   | \$ 2,004.70 | \$ 2,066.14   | \$ 18,956.26  |
| 56                             |           |                                                                  | 5-35KV, Indoor, Cold Shrink QT-III, 3/C #2AWG + 1/C #6AWG GND, MV-105, 15KV, SHIELDED, 3M, 7622-T-110-3G | EA   | 1        | 0%      | 1                   | 1.650         | \$ 30.72    | \$ 50.69   | \$ 1,830.23 | \$ 1,880.92   | \$ 1,880.92   |
| 57                             |           |                                                                  | 5-35KV, Indoor, Cold Shrink QT-III, 1/C #40AWG, MV-105, 15KV, SHIELDED, 3M, 7624-T-10                    | EA   | 27       | 0%      | 27                  | 1.000         | \$ 30.72    | \$ 878.50  | \$ 909.22   | \$ 24,548.94  |               |
| 58                             |           |                                                                  | 5-35KV, Outdoor, Cold Shrink QT-III, 1/C #40AWG, MV-105, 15KV, SHIELDED, 3M, 7624-T-10                   | EA   | 3        | 0%      | 3                   | 1.500         | \$ 30.72    | \$ 46.08   | \$ 1,618.50 | \$ 1,664.58   | \$ 4,993.74   |
| CIRCUIT BREAKER                |           |                                                                  |                                                                                                          |      |          |         |                     |               |             |            |             |               |               |
| 59                             |           |                                                                  | 1P/15A Breaker 35KAIC                                                                                    | EA   | 4        | 0%      | 4                   | 0.500         | \$ 30.72    | \$ 15.36   | \$ -        | \$ 15.36      | \$ 61.44      |
| 60                             |           |                                                                  | 1P/20A Breaker                                                                                           | EA   | 14       | 0%      | 14                  | 0.500         | \$ 30.72    | \$ 15.36   | \$ -        | \$ 15.36      | \$ 215.04     |
| 61                             |           |                                                                  | 1P/20A Breaker 14KAIC                                                                                    | EA   | 16       | 0%      | 16                  | 0.500         | \$ 30.72    | \$ 15.36   | \$ -        | \$ 15.36      | \$ 245.76     |
| 62                             |           |                                                                  | 1P/20A Breaker 18KAIC                                                                                    | EA   | 18       | 0%      | 18                  | 0.500         | \$ 30.72    | \$ 15.36   | \$ -        | \$ 15.36      | \$ 276.48     |
| 63                             |           |                                                                  | 1P/20A Breaker 35KAIC                                                                                    | EA   | 23       | 0%      | 23                  | 0.500         | \$ 30.72    | \$ 15.36   | \$ -        | \$ 15.36      | \$ 353.28     |
| 64                             |           |                                                                  | 1P/30A Breaker 35KAIC                                                                                    | EA   | 1        | 0%      | 1                   | 0.500         | \$ 30.72    | \$ 15.36   | \$ -        | \$ 15.36      | \$ 15.36      |
| 65                             |           |                                                                  | 2P/20A Breaker 22KAIC                                                                                    | EA   | 10       | 0%      | 10                  | 0.700         | \$ 30.72    | \$ 21.50   | \$ -        | \$ 21.50      | \$ 215.04     |
| 66                             |           |                                                                  | 2P/20A Breaker 35KAIC                                                                                    | EA   | 15       | 0%      | 15                  | 0.700         | \$ 30.72    | \$ 21.50   | \$ -        | \$ 21.50      | \$ 322.56     |
| 67                             |           |                                                                  | 2P/30A Breaker 22KAIC                                                                                    | EA   | 1        | 0%      | 1                   | 0.700         | \$ 30.72    | \$ 21.50   | \$ -        | \$ 21.50      | \$ 21.50      |
| 68                             |           |                                                                  | 2P/40A Breaker 22KAIC                                                                                    | EA   | 5        | 0%      | 5                   | 0.700         | \$ 30.72    | \$ 21.50   | \$ -        | \$ 21.50      | \$ 107.52     |
| 69                             |           |                                                                  | 2P/100A Breaker                                                                                          | EA   | 1        | 0%      | 1                   | 0.700         | \$ 30.72    | \$ 21.50   | \$ -        | \$ 21.50      | \$ 21.50      |
| 70                             |           |                                                                  | 3P/125A MCB                                                                                              | EA   | 2        | 0%      | 2                   | 0.700         | \$ 30.72    | \$ 21.50   | \$ -        | \$ 21.50      | \$ 43.01      |
| 71                             |           |                                                                  | 3P/125A Breaker 22KAIC                                                                                   | EA   | 1        | 0%      | 1                   | 0.700         | \$ 30.72    | \$ 21.50   | \$ -        | \$ 21.50      | \$ 21.50      |
| 72                             |           |                                                                  | 2P/250A Breaker 22KAIC                                                                                   | EA   | 1        | 0%      | 1                   | 0.700         | \$ 30.72    | \$ 21.50   | \$ -        | \$ 21.50      | \$ 21.50      |
| 73                             |           |                                                                  | 2P/400A Breaker 22KAIC                                                                                   | EA   | 2        | 0%      | 2                   | 1.000         | \$ 30.72    | \$ 30.72   | \$ -        | \$ 30.72      | \$ 61.44      |
| 74                             |           |                                                                  | 3P/500A MCB                                                                                              | EA   | 1        | 0%      | 1                   | 2.250         | \$ 30.72    | \$ 69.12   | \$ -        | \$ 69.12      | \$ 69.12      |
| 75                             |           |                                                                  | 3P/20A Breaker 35KAIC                                                                                    | EA   | 1        | 0%      | 1                   | 0.850         | \$ 30.72    | \$ 26.11   | \$ -        | \$ 26.11      | \$ 26.11      |
| 76                             |           |                                                                  | 3P/60A MCB                                                                                               | EA   | 1        | 0%      | 1                   | 0.850         | \$ 30.72    | \$ 26.11   | \$ -        | \$ 26.11      | \$ 26.11      |
| 77                             |           |                                                                  | 3P/150A MCB                                                                                              | EA   | 1        | 0%      | 1                   |               |             |            |             |               |               |

| DETAILED BREAKDOWN OF ITEMS                                                    |           |                                          |                                                                                                                                        |      |          |         |                        |                 |                |             |             |             |              |  |
|--------------------------------------------------------------------------------|-----------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------|----------|---------|------------------------|-----------------|----------------|-------------|-------------|-------------|--------------|--|
| Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039 |           |                                          |                                                                                                                                        |      |          |         |                        |                 |                |             |             |             |              |  |
| Project ID: 14052026                                                           |           |                                          |                                                                                                                                        |      |          |         |                        |                 |                |             |             |             |              |  |
| Scope: Electrical & Instruments                                                |           |                                          |                                                                                                                                        |      |          |         |                        |                 |                |             |             |             |              |  |
|                                                                                |           |                                          |                                                                                                                                        |      |          |         |                        |                 |                |             | Date:       | 09/23/26    |              |  |
| SR #                                                                           | Drawing # | Detail #                                 | DESCRIPTION                                                                                                                            | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOOR | HOURLY<br>WAGE | LABOR COST  | MAT. COST   | UNIT COST   | SUB COST     |  |
| 88                                                                             |           | Supplied By Contractor                   | 45KVA Transformer, 480X208/120VAC, 3PH, EATON, CLASS 1, DIV 2 #Z48C2BT45A                                                              | EA   | 1        | 0%      | 1                      | 25.500          | \$ 30.72       | \$ 783.36   | \$ -        | \$ 783.36   | \$ 783.36    |  |
| 89                                                                             |           |                                          | 75KVA Transformer, 480X208/120VAC, 3PH, HAMMOND POWER SOLUTIONS, Floor Mounted, SG240075KBDK                                           | EA   | 1        | 0%      | 1                      | 40.500          | \$ 30.72       | \$ 1,244.16 | \$ -        | \$ 1,244.16 | \$ 1,244.16  |  |
| 90                                                                             |           | Supplied And Installed By I&E Contractor | DISCONNECT SWITCH                                                                                                                      |      |          |         |                        |                 |                |             |             |             |              |  |
| 90                                                                             |           |                                          | DC-BATT-9120, 600A, 125VDC 35KAIC (MIM) FUSED DISCONNECT, #RDF600I-4, EATON                                                            | EA   | 1        | 0%      | 1                      | 0.000           | \$ 30.72       | \$ -        | \$ -        | \$ -        | \$ -         |  |
| 91                                                                             |           |                                          | 480V Disconnect Switch, EATON EBMXID-N100                                                                                              | EA   | 1        | 0%      | 1                      | 7.500           | \$ 30.72       | \$ 230.40   | \$ -        | \$ 230.40   | \$ 230.40    |  |
| 92                                                                             |           |                                          | 3P/175A Power Distribution Block, EDISON PB1013                                                                                        | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12    | \$ -        | \$ 69.12    | \$ 69.12     |  |
| 93                                                                             |           |                                          | 3P/600A/125VDC Disconnect Switch, 35KAIC, NEMA-1                                                                                       | EA   | 1        | 0%      | 1                      | 6.850           | \$ 30.72       | \$ 210.43   | \$ -        | \$ 210.43   | \$ 210.43    |  |
| 94                                                                             |           |                                          | 3P/100A Explosion Proof Disconnect Switch, EATON #EBMXID-N100 RLN4                                                                     | EA   | 1        | 0%      | 1                      | 3.500           | \$ 30.72       | \$ 107.52   | \$ -        | \$ 107.52   | \$ 107.52    |  |
| 95                                                                             |           |                                          | 3P/30A Disconnect Switch, CLASS 1 DIV2, EBMXID-N030 RLN4                                                                               | EA   | 3        | 0%      | 3                      | 3.500           | \$ 30.72       | \$ 107.52   | \$ -        | \$ 107.52   | \$ 322.56    |  |
| 96                                                                             |           |                                          | 3P/100A Disconnect Switch, CLASS 1 DIV2, EBMXID-N100 RLN4                                                                              | EA   | 1        | 0%      | 1                      | 3.500           | \$ 30.72       | \$ 107.52   | \$ -        | \$ 107.52   | \$ 107.52    |  |
| 97                                                                             |           |                                          | 3P/60A Disconnect Switch, CLASS 1 DIV2, EBMXID-N060 RLN4                                                                               | EA   | 1        | 0%      | 1                      | 3.500           | \$ 30.72       | \$ 107.52   | \$ -        | \$ 107.52   | \$ 107.52    |  |
| 98                                                                             |           |                                          | 3P/30A Disconnect Switch, CLASS 1 DIV2, EBMXID-N030 RLN4                                                                               | EA   | 1        | 0%      | 1                      | 3.500           | \$ 30.72       | \$ 107.52   | \$ -        | \$ 107.52   | \$ 107.52    |  |
| 99                                                                             |           |                                          | 3P/100A Disconnect Switch, CLASS 1 DIV2, EBMXID-N100 RLN4                                                                              | EA   | 1        | 0%      | 1                      | 3.500           | \$ 30.72       | \$ 107.52   | \$ -        | \$ 107.52   | \$ 107.52    |  |
| 100                                                                            |           | Supplied By Contractor                   | GROUNDING                                                                                                                              |      |          |         |                        |                 |                |             |             |             |              |  |
| 100                                                                            |           |                                          | Exothermic / Cadweld Grounding, C--- Copper, Run: #1/0 to #250KCMIL, 1/2" To 5/8" Rebar, Tag: #1/0 to #250KCMIL, YGHP29C29             | EA   | 100      | 0%      | 100                    | 0.650           | \$ 30.72       | \$ 19.97    | \$ 110.50   | \$ 130.47   | \$ 13,046.80 |  |
| 101                                                                            |           |                                          | Exothermic / Cadweld Grounding, C--- Copper, Run: #1/0 to #250KCMIL, 1/2" To 5/8" Rebar, Tag: #1/0 to #250KCMIL, YGHP29C29             | EA   | 600      | 0%      | 600                    | 0.500           | \$ 30.72       | \$ 15.36    | \$ 68.50    | \$ 83.86    | \$ 50,316.00 |  |
| 102                                                                            |           |                                          | Exothermic / Cadweld Grounding, C--- Copper, Run: #1/0 to #250 KCMIL, TAP: #4 TO #4 AWD, YGHP29C2                                      | EA   | 30       | 0%      | 30                     | 0.500           | \$ 30.72       | \$ 15.36    | \$ 56.62    | \$ 71.98    | \$ 2,159.40  |  |
| 103                                                                            |           |                                          | Package Zinc Anode, #3609--42                                                                                                          | EA   | 15       | 0%      | 15                     | 0.400           | \$ 30.72       | \$ 12.29    | \$ 185.50   | \$ 197.79   | \$ 2,966.82  |  |
| 104                                                                            |           |                                          | Air Terminal, Static Dissipating, Lighting Master, 1 LM -- PP --31A                                                                    | EA   | 55       | 0%      | 55                     | 1.250           | \$ 30.72       | \$ 38.40    | \$ 359.50   | \$ 397.90   | \$ 21,884.50 |  |
| 105                                                                            |           |                                          | #2/0 AWG HMWPE Green Grounding Cable                                                                                                   | LF   | 2500     | 5%      | 2625                   | 0.030           | \$ 30.72       | \$ 0.92     | \$ 8.50     | \$ 9.42     | \$ 24,731.70 |  |
| 106                                                                            |           |                                          | #250 KCMIL AWG HMWPE Green Grounding Cable                                                                                             | LF   | 2000     | 5%      | 2100                   | 0.072           | \$ 30.72       | \$ 2.21     | \$ 14.50    | \$ 16.71    | \$ 35,094.86 |  |
| 107                                                                            |           |                                          | #2 AWG HMWPE Green Lighting Grounding Cable                                                                                            | LF   | 1000     | 5%      | 1050                   | 0.022           | \$ 30.72       | \$ 0.68     | \$ 3.85     | \$ 4.53     | \$ 4,752.13  |  |
| 108                                                                            |           | Supplied And Installed By I&E Contractor | POWER                                                                                                                                  |      |          |         |                        |                 |                |             |             |             |              |  |
| 108                                                                            |           |                                          | DEVICE                                                                                                                                 |      |          |         |                        |                 |                |             |             |             |              |  |
| 109                                                                            |           |                                          | 110V, Duplex Receptacle, GFCI, #2094-W NEMA 5-20R, w/ELECT. BOX, LEGRAND                                                               | EA   | 4        | 0%      | 4                      | 0.000           | \$ 30.72       | \$ -        | \$ -        | \$ -        | \$ -         |  |
| 110                                                                            |           |                                          | Data Network Outlet (2) Wisnold, V574AS SURFACE METAL BOX (2) OR-KSS54 STAINLESS STEEL 4-PORT FACEPLATE (4) KSFTP6A CAT6 JACK, LEGRAND | EA   | 2        | 0%      | 2                      | 0.000           | \$ 30.72       | \$ -        | \$ -        | \$ -        | \$ -         |  |
| 111                                                                            |           |                                          | 110V Duplex Receptacle, #HG420, w/ELECT. BOX, LEGRAND                                                                                  | EA   | 4        | 0%      | 4                      | 0.000           | \$ 30.72       | \$ -        | \$ -        | \$ -        | \$ -         |  |
| 112                                                                            |           |                                          | 20A, Duplex Receptacle, GFCI, #2095TRWR w/WIUC10-GL SINGLE GANG WP COVER, LEGRAND                                                      | EA   | 8        | 0%      | 8                      | 0.000           | \$ 30.72       | \$ -        | \$ -        | \$ -        | \$ -         |  |
| 113                                                                            |           |                                          | 110V, 20 Amp, 125V, 20A, 3 Wire, 2POLE, 3/4" HUB, SINGLE GANG, CROUSE-HINDS #ENR21201                                                  | EA   | 1        | 0%      | 1                      | 0.000           | \$ 30.72       | \$ -        | \$ -        | \$ -        | \$ -         |  |
| 113                                                                            |           |                                          | 110V, UPS Quad Receptacle, #HG420, HUBBEL                                                                                              | EA   | 2        | 0%      | 2                      | 0.000           | \$ 30.72       | \$ -        | \$ -        | \$ -        | \$ -         |  |
| 113                                                                            |           |                                          | LIGHTING                                                                                                                               |      |          |         |                        |                 |                |             |             |             |              |  |
| 114                                                                            |           |                                          | CONDUIT                                                                                                                                |      |          |         |                        |                 |                |             |             |             |              |  |
| 114                                                                            |           |                                          | 3/4" EMT Conduit                                                                                                                       | LF   | 240      | 5%      | 252                    | 0.053           | \$ 30.72       | \$ 1.62     | \$ 2.08     | \$ 3.70     | \$ 933.33    |  |
| 115                                                                            |           |                                          | 3/4" RGS Conduit                                                                                                                       | LF   | 260      | 5%      | 273                    | 0.053           | \$ 30.72       | \$ 1.62     | \$ 3.84     | \$ 5.46     | \$ 1,491.59  |  |
| 116                                                                            |           |                                          | 3/4" Flexible Conduit                                                                                                                  | LF   | 60       | 5%      | 63                     | 0.053           | \$ 30.72       | \$ 1.62     | \$ 1.68     | \$ 3.30     | \$ 208.13    |  |
| 117                                                                            |           | Supplied And Installed By I&E Contractor | LIGHTING FIXTURES                                                                                                                      |      |          |         |                        |                 |                |             |             |             |              |  |
| 117                                                                            |           |                                          | L1: LED 100-277 VAC, Appleton #MLGA32CPSBU MERCMASTER Generation 3 LED SERIES, 5000K, CT 5000K                                         | EA   | 16       | 0%      | 16                     | 1.500           | \$ 30.72       | \$ 46.08    | \$ 972.50   | \$ 1,018.58 | \$ 16,297.28 |  |
| 118                                                                            |           |                                          | 1-5/8" x 1-5/8" Channel                                                                                                                | EA   | 224      | 0%      | 224                    | 0.220           | \$ 30.72       | \$ 6.76     | \$ 8.50     | \$ 15.26    | \$ 3,417.88  |  |
| 119                                                                            |           |                                          | Beam Clamp For 1-5/8" x 1-5/8" Channel                                                                                                 | EA   | 64       | 0%      | 64                     | 0.140           | \$ 30.72       | \$ 4.30     | \$ 7.50     | \$ 11.80    | \$ 755.25    |  |
| 120                                                                            |           |                                          | 3/4" Conduit Tee, CROUSE-HINDS #GUAT26                                                                                                 | EA   | 48       | 0%      | 48                     | 1.800           | \$ 30.72       | \$ 30.72    | \$ 142.50   | \$ 173.22   | \$ 8,314.56  |  |
| 121                                                                            |           |                                          | 3/8" Spring Nuts, Hex Head Bolts                                                                                                       | EA   | 32       | 0%      | 32                     | 0.100           | \$ 30.72       | \$ 3.07     | \$ 8.50     | \$ 11.57    | \$ 370.30    |  |
| 122                                                                            |           |                                          | L2: Fixture, 30W LED, 100-277 VAC, APPLETON #MLLED2A2CPSBU1, MacMaster LED Low Profile Series, CT 5000K                                | EA   | 4        | 0%      | 4                      | 1.500           | \$ 30.72       | \$ 46.08    | \$ 685.50   | \$ 731.58   | \$ 2,926.32  |  |
| 123                                                                            |           |                                          | 1/4" Spring Nuts, Hex Head Bolts, Washers And Lock washers                                                                             | EA   | 16       | 0%      | 16                     | 0.100           | \$ 30.72       | \$ 3.07     | \$ 3.66     | \$ 6.73     | \$ 107.71    |  |
| 124                                                                            |           |                                          | 1 5/8" x 1 5/8" Channel (Unistrut)                                                                                                     | EA   | 32       | 0%      | 32                     | 0.220           | \$ 30.72       | \$ 6.76     | \$ 8.50     | \$ 15.26    | \$ 488.27    |  |
| 125                                                                            |           |                                          | 3/4" Conduit Clamp                                                                                                                     | EA   | 32       | 0%      | 32                     | 0.140           | \$ 30.72       | \$ 4.30     | \$ 7.50     | \$ 11.80    | \$ 377.63    |  |
| 126                                                                            |           | Supplied And Installed By I&E Contractor | Junction Box, DIALIGHT #HXH075                                                                                                         | EA   | 16       | 0%      | 16                     | 1.000           | \$ 30.72       | \$ 30.72    | \$ 125.50   | \$ 156.22   | \$ 2,499.52  |  |
| 127                                                                            |           |                                          | L3: Fixture, 70W LED, 120-277VAC, APPLETON #AMLGLSCGBU Area master Generation 2 LED Series, CT 5000K, Lumen Level 9K                   | EA   | 8        | 0%      | 8                      | 1.850           | \$ 30.72       | \$ 56.83    | \$ 1,850.00 | \$ 1,906.83 | \$ 15,254.66 |  |
| 128                                                                            |           |                                          | 1/4" Spring Nuts, Hex Head Bolts, Washers And Lock washers                                                                             | EA   | 8        | 0%      | 8                      | 0.100           | \$ 30.72       | \$ 3.07     | \$ 3.66     | \$ 6.73     | \$ 103.86    |  |
| 129                                                                            |           |                                          | 1 5/8" x 1 5/8" Channel (Unistrut)                                                                                                     | EA   | 8        | 0%      | 8                      | 0.220           | \$ 30.72       | \$ 6.76     | \$ 8.50     | \$ 15.26    | \$ 127.07    |  |
| 130                                                                            |           |                                          | L4: LED Lighting Fixture                                                                                                               | EA   | 19       | 0%      | 19                     | 1.000           | \$ 30.72       | \$ 30.72    | \$ 210.50   | \$ 241.22   | \$ 4,583.18  |  |
| 131                                                                            |           |                                          | 1 5/8" x 1 5/8" Channel (Unistrut)                                                                                                     | EA   | 19       | 0%      | 19                     | 0.220           | \$ 30.72       | \$ 6.76     | \$ 8.50     | \$ 15.26    | \$ 289.91    |  |
| 132                                                                            |           |                                          | Conduit Union, 3/4" CROUSE-HINDS #UNY205                                                                                               | EA   | 19       | 0%      | 19                     | 0.200           | \$ 30.72       | \$ 6.14     | \$ 84.27    | \$ 90.41    | \$ 1,717.87  |  |
| 133                                                                            |           |                                          | Receptacle, Factory Sealed, 125V, 20A, 3 Wire, 2POLE, 3/4" Hub, Single Gang, CROUSE-HINDS #ENR21201                                    | EA   | 19       | 0%      | 19                     | 0.880           | \$ 30.72       | \$ 27.03    | \$ 714.94   | \$ 741.97   | \$ 14,097.50 |  |
| 134                                                                            |           |                                          | L8: LED Lighting Fixture                                                                                                               | EA   | 3        | 0%      | 3                      | 1.000           | \$ 30.72       | \$ 30.72    | \$ 210.50   | \$ 241.22   | \$ 723.66    |  |
| 135                                                                            |           |                                          | 1 5/8" x 1 5/8" Channel (Unistrut)                                                                                                     | EA   | 3        | 0%      | 3                      | 0.220           | \$ 30.72       | \$ 6.76     | \$ 8.50     | \$ 15.26    | \$ 45.78     |  |
| 136                                                                            |           | Supplied And Installed By I&E Contractor | 3/4" Conduit Clamp                                                                                                                     | EA   | 3        | 0%      | 3                      | 0.140           | \$ 30.72       | \$ 4.30     | \$ 7.50     | \$ 11.80    | \$ 35.40     |  |
| 137                                                                            |           |                                          | 3/4" Conduit Hub, CROUSE-HINDS #ST-2                                                                                                   | EA   | 3        | 0%      | 3                      | 0.500           | \$ 30.72       | \$ 15.36    | \$ 18.50    | \$ 33.86    | \$ 101.58    |  |
| 138                                                                            |           |                                          | Emergency Light, Batn Backup, CROUSE-HINDS #AP70RWHDE                                                                                  | EA   | 3        | 0%      | 3                      | 1.250           | \$ 30.72       | \$ 38.40    | \$ 150.24   | \$ 188.64   | \$ 565.92    |  |
| 139                                                                            |           |                                          | 110V, 60W LED Fixture, PART: #FNLED5CRSAD, ATX FNLED, APPLETON (Supplied And Installed By I&E Contractor)                              | EA   | 18       | 0%      | 18                     | 0.000           | \$ 30.72       | \$ -        | \$ -        | \$ -        | \$ -         |  |
| 140                                                                            |           |                                          | Exit Emergency Light w/Battery Backup, LITHONIA LIGHTING #LHQM-S-W-3-R (Supplied And Installed By I&E Contractor)                      | EA   | 4        | 0%      | 4                      | 0.000           | \$ 30.72       | \$ -        | \$ -        | \$ -        | \$ -         |  |
| 141                                                                            |           |                                          | 480V, 75WATT LED Wall Pack Lighting, AMLGLGCLBU AREA MASTER GEN 2, APPLETON (Supplied And Installed By I&E Contractor)                 | EA   | 9        | 0%      | 9                      | 0.000           | \$ 30.72       | \$ -        | \$ -        | \$ -        | \$ -         |  |
| 142                                                                            |           |                                          | L18A: Flood Light Fixture 30K Lumens 250 Watts Appleton #AMLHL3CF6 W/ACCESSORY #FLX1TPT20DB And BULLHORN #FLX2LBH20DB                  | EA   | 1        | 0%      | 1                      | 1.850           | \$ 30.72       | \$ 56.83    | \$ 3,450.00 | \$ 3,506.83 | \$ 3,506.83  |  |
| 143                                                                            |           |                                          | 3/4" Straight Flex Conduit Fitting                                                                                                     | EA   | 2        | 0%      | 2                      | 0.300           | \$ 30.72       | \$ 9.22     | \$ 20.50    | \$ 29.72    | \$ 59.43     |  |
| 144                                                                            |           |                                          | Pole top Bracket For 2 Lights, KW POLES #FA2180-36-2-KZ41-2                                                                            | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43    | \$ 115.50   | \$ 133.93   | \$ 133.93    |  |
| 145                                                                            |           |                                          | Pole top Bracket For 3 Lights, KW POLES #FA3180-36-2-KZ41-2                                                                            | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58    | \$ 156.50   | \$ 181.08   | \$ 181.08    |  |
| 146                                                                            |           | Supplied And Installed By I&E Contractor | 4"x4" Square Steel Break-Over Pole With 2" Tenon, 20' Tall KW #THSP20-4.00-7-KZ41-2                                                    | EA   | 1        | 0%      | 1                      | 2.500           | \$ 30.72       | \$ 76.80    | \$ 1,150.00 | \$ 1,226.80 | \$ 1,226.80  |  |
| 147                                                                            |           |                                          | Ground Sleeve                                                                                                                          | EA   | 1        | 0%      | 1                      | 0.160           | \$ 30.72       | \$ 4.92     | \$ 38.50    | \$ 43.42    | \$ 43.42     |  |
| 148                                                                            |           |                                          | Conduit Sleeve, 1" PVC SCHEDULE 40                                                                                                     | EA   | 1        | 0%      | 1                      | 0.160           | \$ 30.72       | \$ 4.92     | \$ 10.85    | \$ 15.77    | \$ 15.77     |  |
| 149                                                                            |           |                                          | Fitting, 24" Radius Elbow Rigid Galvanized Steel, 40 MIL PVC COATED                                                                    | EA   | 2        | 0%      | 2                      | 2.120           | \$ 30.72       | \$ 65.13    | \$ 1,850.00 | \$ 1,915.13 | \$ 3,830.25  |  |
| 150                                                                            |           |                                          | Fitting, Conduit Grounding Bushing                                                                                                     | EA   | 2        | 0%      | 2                      | 0.280           | \$ 30.72       | \$ 8.60     | \$ 20.50    | \$ 29.10    | \$ 58.20     |  |
| 151                                                                            |           |                                          | Lowering Winch, Only One Needed Per Installation                                                                                       | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72    | \$ 200.00   | \$ 230.72   | \$ 230.72    |  |
| 152                                                                            |           |                                          | L18B: Flood Light Fixture 30K Lumens 250 Watts Appleton #AMLHL3CF6 W/ACCESSORY #FLX1TPT20DB And BULLHORN #FLX2LBH20DB                  | EA   | 2        | 0%      | 2                      | 1.850           | \$ 30.72       | \$ 56.83    | \$ 3,450.00 | \$ 3,506.83 | \$ 7,013.66  |  |
| 153                                                                            |           |                                          | 3/4" Straight Flex Conduit Fitting                                                                                                     | EA   | 4        | 0%      | 4                      | 0.300           | \$ 30.72       | \$ 9.22     | \$ 20.50    | \$ 29.72    | \$ 118.86    |  |
| 154                                                                            |           |                                          | Pole top Bracket For 2 Lights, KW POLES #FA2180-36-2-KZ41-2                                                                            | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43    | \$ 115.50   | \$ 133.93   | \$ 133.93    |  |
| 155                                                                            |           |                                          | Pole top Bracket For 3 Lights, KW POLES #FA3180-36-2-KZ41-2                                                                            | EA   | 2        | 0%      | 2                      | 0.800           | \$ 30.72       | \$ 24.58    | \$ 156.50   | \$ 181.08   | \$ 362.15    |  |
| 156                                                                            |           | Supplied And Installed By I&E Contractor | 4"x4" Square Steel Break-Over Pole With 2" Tenon, 20' Tall KW #THSP20-4.00-7-KZ41-2                                                    | EA   | 1        | 0%      | 1                      | 2.500           | \$ 30.72       | \$ 76.80    | \$ 1,150.00 | \$ 1,226.80 | \$ 1,226.80  |  |
| 157                                                                            |           |                                          | Ground Sleeve                                                                                                                          | EA   | 1        | 0%      | 1                      | 0.160           | \$ 30.72       | \$ 4.92     | \$ 38.50    | \$ 43.42    | \$ 43.42     |  |
| 158                                                                            |           |                                          | Conduit Sleeve, 1" PVC SCHEDULE 40                                                                                                     | EA   | 1        | 0%      | 1                      | 0.160           | \$ 30.72       | \$ 4.92     | \$ 10.85    | \$ 15.77    | \$ 15.77     |  |
| 159                                                                            |           |                                          | Fitting, 24" Radius Elbow Rigid Galvanized Steel, 40 MIL PVC COATED                                                                    | EA   | 2        | 0%      | 2                      | 2.120           | \$ 30.72       | \$ 65.13    | \$ 1,850.00 | \$ 1,915.13 | \$ 3,830.25  |  |
| 160                                                                            |           |                                          | Fitting, Conduit Grounding Bushing                                                                                                     | EA   | 2        | 0%      | 2                      | 0.280           | \$ 30.72       | \$ 8.60     | \$ 20.50    | \$ 29.10    | \$ 58.20     |  |
| 171                                                                            |           |                                          | Lowering Winch, Only One Needed Per Installation                                                                                       | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72    | \$ 200.00   | \$ 230.72   | \$ 230.72    |  |
| 172                                                                            |           |                                          | L16                                                                                                                                    |      |          |         |                        |                 |                |             |             |             |              |  |

| Prepared By:     | Project ID: | Scope: | Kindler Morgan NGPL-Compressor Station 388 HP Addition a/c-238039 | 14052026 | Electrical & Instruments | DETAILED BREAKDOWN OF ITEMS |           |          |                                                                                                                         |      |          |         |                     |              |             | Date:      | 09/23/26    | USA ESTIMATORS |             |
|------------------|-------------|--------|-------------------------------------------------------------------|----------|--------------------------|-----------------------------|-----------|----------|-------------------------------------------------------------------------------------------------------------------------|------|----------|---------|---------------------|--------------|-------------|------------|-------------|----------------|-------------|
|                  |             |        |                                                                   |          |                          | SR #                        | Drawing # | Detail # | DESCRIPTION                                                                                                             | UNIT | QUANTITY | WASTAGE | QUANTITY W/ WASTAGE | UNIT MANHOUR | HOURLY WAGE | LABOR COST | MAT. COST   | UNIT COST      | SUB COST    |
| 197              |             |        |                                                                   |          |                          |                             |           |          | 1-1/2 Conduit, 60W LED, 100-277 VAC, Appleton #FNELEDGSUBASD, ATX #NLED Series, 2000K, CT 5000K.                        | EA   | 1        | 0%      | 1                   | 1.500        | \$ 30.72    | \$ 46.08   | \$ 2,400.54 | \$ 2,446.62    | \$ 2,446.62 |
| 198              |             |        |                                                                   |          |                          |                             |           |          | 3/4" Conduit Clamp                                                                                                      | EA   | 1        | 0%      | 1                   | 0.140        | \$ 30.72    | \$ 4.30    | \$ 7.50     | \$ 11.80       | \$ 11.80    |
| 199              |             |        |                                                                   |          |                          |                             |           |          | 3/4" Conduit Tee, Couese-Hinds #GUAT26                                                                                  | EA   | 1        | 0%      | 1                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 142.50   | \$ 173.22      | \$ 173.22   |
| 200              |             |        |                                                                   |          |                          |                             |           |          | Beam Clamp For 1 5/8" x 1 5/8" Channel (UNISTRUT)                                                                       | EA   | 2        | 0%      | 2                   | 0.220        | \$ 30.72    | \$ 6.76    | \$ 8.50     | \$ 15.26       | \$ 30.52    |
| 201              |             |        |                                                                   |          |                          |                             |           |          | 1 5/8" x 1 5/8" Channel (UNISTRUT)                                                                                      | EA   | 1        | 0%      | 1                   | 0.250        | \$ 30.72    | \$ 7.68    | \$ 17.50    | \$ 25.20       | \$ 25.20    |
| 202              |             |        |                                                                   |          |                          |                             |           |          | 3/8" Spring Nuts, Hex Head Bolts, Washers And Lock washers                                                              | EA   | 0        | 0%      | 0                   | 0.200        | \$ 30.72    | \$ 6.14    | \$ 4.57     | \$ 10.71       | \$ 10.71    |
| 203              |             |        |                                                                   |          |                          |                             |           |          | 1-1/4 Fixture, 70W LED, 120-277VAC, Appleton #MLMGL6CG8BU Area master Generation 2 LED Series, CT 5000K, LUMEN LEVEL 9K | EA   | 1        | 0%      | 1                   | 0.850        | \$ 30.72    | \$ 56.83   | \$ 1,468.58 | \$ 1,525.41    | \$ 1,525.41 |
| 204              |             |        |                                                                   |          |                          |                             |           |          | 3/8" Stainless Steel Hardware                                                                                           | EA   | 4        | 0%      | 4                   | 0.080        | \$ 30.72    | \$ 2.46    | \$ 2.75     | \$ 4.71        | \$ 18.83    |
| 205              |             |        |                                                                   |          |                          |                             |           |          | Wall Mount Bracket                                                                                                      | EA   | 1        | 0%      | 1                   | 1.100        | \$ 30.72    | \$ 33.79   | \$ 34.50    | \$ 68.29       | \$ 68.29    |
| 206              |             |        |                                                                   |          |                          |                             |           |          | GUAC59 With 1 Reducer RE51 And 1 Reducer RE52                                                                           | EA   | 1        | 0%      | 1                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 888.00   | \$ 918.72      | \$ 918.72   |
| 207              |             |        |                                                                   |          |                          |                             |           |          | 1/2" Flexible Conduit Connector                                                                                         | EA   | 4        | 0%      | 4                   | 0.300        | \$ 30.72    | \$ 9.22    | \$ 8.25     | \$ 17.47       | \$ 69.86    |
| 208              |             |        |                                                                   |          |                          |                             |           |          | 1/2" J-Hook                                                                                                             | EA   | 4        | 0%      | 4                   | 0.240        | \$ 30.72    | \$ 7.37    | \$ 7.85     | \$ 15.22       | \$ 60.89    |
| 209              |             |        |                                                                   |          |                          |                             |           |          | 1/2" Stainless Steel Hardware                                                                                           | EA   | 4        | 0%      | 4                   | 0.100        | \$ 30.72    | \$ 3.07    | \$ 3.50     | \$ 6.57        | \$ 26.29    |
| 210              |             |        |                                                                   |          |                          |                             |           |          | Slip fitter Yoke Mounted                                                                                                | EA   | 1        | 0%      | 1                   | 0.050        | \$ 30.72    | \$ 15.36   | \$ 100.00   | \$ 115.36      | \$ 115.36   |
| 211              |             |        |                                                                   |          |                          |                             |           |          | Flexible Liquid tight Metal, Conduit, 1/2", Anaconda Type U.A.                                                          | EA   | 1        | 0%      | 1                   | 0.260        | \$ 30.72    | \$ 7.99    | \$ 20.50    | \$ 28.49       | \$ 28.49    |
| 212              |             |        |                                                                   |          |                          |                             |           |          | 1/8" Steel Plate, Size As Required.                                                                                     | EA   | 1        | 0%      | 1                   | 0.200        | \$ 30.72    | \$ 6.14    | \$ 34.61    | \$ 40.75       | \$ 40.75    |
| LIGHTING CONTROL |             |        |                                                                   |          |                          |                             |           |          |                                                                                                                         |      |          |         |                     |              |             |            |             |                |             |
| 213              |             |        |                                                                   |          |                          |                             |           |          | 3-Way Switch                                                                                                            | EA   | 7        | 0%      | 7                   | 0.320        | \$ 30.72    | \$ 9.83    | \$ 28.50    | \$ 38.33       | \$ 268.31   |
| 214              |             |        |                                                                   |          |                          |                             |           |          | UCG-9161 480V Lighting Contactor/Panel, GE/Eaton (Supplied And Installed By I&E Contractor)                             | EA   | 1        | 0%      | 1                   | 0.000        | \$ 30.72    | \$ -       | \$ -        | \$ -           | \$ -        |
| 215              |             |        |                                                                   |          |                          |                             |           |          | Manual Bypass Switch, La MARCHE MBSW-100A-MB48-4P (Supplied By Electrical AUX Building Vendor & Installed By TEO)       | EA   | 1        | 0%      | 1                   | 0.000        | \$ 30.72    | \$ -       | \$ -        | \$ -           | \$ -        |
| 216              |             |        |                                                                   |          |                          |                             |           |          | 110V, 3-Way Switch, LEGRAND #CSB20AC-3-W (Supplied And Installed By I&E Contractor)                                     | EA   | 6        | 0%      | 6                   | 0.000        | \$ 30.72    | \$ -       | \$ -        | \$ -           | \$ -        |
| 217              |             |        |                                                                   |          |                          |                             |           |          | 110V, 4-WAY SWITCH, LEGRAND #CSB20AC-4-W (Supplied And Installed By I&E Contractor)                                     | EA   | 2        | 0%      | 2                   | 0.000        | \$ 30.72    | \$ -       | \$ -        | \$ -           | \$ -        |
| 218              |             |        |                                                                   |          |                          |                             |           |          | 480V Photocell, INTERMATIC #K4135 (Supplied And Installed By I&E Contractor)                                            | EA   | 1        | 0%      | 1                   | 0.000        | \$ 30.72    | \$ -       | \$ -        | \$ -           | \$ -        |
| 219              |             |        |                                                                   |          |                          |                             |           |          |                                                                                                                         |      |          |         |                     |              |             |            |             |                |             |

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| DETAILED BREAKDOWN OF ITEMS                                                    |           |                                                                    |                                                                                                  |      |          |         |                        |                 |                |            |           |           |          |
|--------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------|----------|---------|------------------------|-----------------|----------------|------------|-----------|-----------|----------|
| Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039 |           |                                                                    |                                                                                                  |      |          |         |                        |                 |                |            |           |           |          |
| Project ID: 14052026                                                           |           |                                                                    |                                                                                                  |      |          |         |                        |                 |                |            |           |           |          |
| Scope: Electrical & Instruments                                                |           |                                                                    |                                                                                                  |      |          |         |                        |                 |                |            |           |           |          |
| Date: 09/23/26                                                                 |           |                                                                    |                                                                                                  |      |          |         |                        |                 |                |            |           |           |          |
| SR #                                                                           | Drawing # | Detail #                                                           | DESCRIPTION                                                                                      | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOOR | HOURLY<br>WAGE | LABOR COST | MAT. COST | UNIT COST | SUB COST |
| 299                                                                            |           | Purchased By KM                                                    | DPIT-0801: DIFF PRESSURE TRANSMITTER, ROSEMOUNT 3051CD3A02A1ASSE5M5Q4Q8T1 HR7 (IDD 01-04)        | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 300                                                                            |           |                                                                    | RO-100A: RESTRICTION ORIFICE, ROSEMOUNT 1495PC160A9SD1050BCW R3PH FLO8                           | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 301                                                                            |           |                                                                    | RO-101A: RESTRICTION ORIFICE, ROSEMOUNT 1495PC160A9SD1050BCW R3PH Q8By KM Installed ByTBC        | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 302                                                                            |           |                                                                    | PIT-0831: PRESSURE TRANSMITTER, ROSEMOUNT 30515ZTG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7 (IDD 01-06)     | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 303                                                                            |           |                                                                    | TE-0830: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRH5MB153E0077SLE5AT1C 3B1WDV20Q4XW (IDD 02-04) | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 304                                                                            |           |                                                                    | TW-0830: THERMOWELL,, ROSEMOUNT 114CE00607AB2SC017AQ8R21X W (IDD 02-04)                          | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 305                                                                            |           | Purchased By SIEMENS (COMP # UNIT)                                 | DPIT-0831: DIFF PRESSURE TRANSMITTER, ROSEMOUNT 3051CD3A02A1ASSE5M5Q4Q8T1 HR7 (IDD 01-04)        | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 306                                                                            |           |                                                                    | RO-200A: RESTRICTION ORIFICE, ROSEMOUNT 1495LC120RFS007000BCW R3PH FLO8                          | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 307                                                                            |           |                                                                    | RO-201A: RESTRICTION ORIFICE, ROSEMOUNT 1495LC120RFS007100BCW R3PH FLO8                          | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 308                                                                            |           |                                                                    | TE-262: TEMPERATURE ELEMENT (RTD), CONAX & 10-1287-1                                             | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 309                                                                            |           |                                                                    | TW-262: THERMOWELL, TBC                                                                          | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 310                                                                            |           |                                                                    | TE-272: TEMPERATURE ELEMENT (RTD), CONAX 10-1286-1                                               | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 311                                                                            |           |                                                                    | TW-272: THERMOWELL, ALLOY ENGINEERING 260 FH-U7                                                  | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 312                                                                            |           |                                                                    | RO-82S: RESTRICTION ORIFICE, TBC                                                                 | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 313                                                                            |           |                                                                    | RO-82D: RESTRICTION ORIFICE, TBC                                                                 | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 314                                                                            |           |                                                                    | TE-264: TEMPERATURE ELEMENT (RTD), CONAX & 10-1287-1                                             | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 315                                                                            |           |                                                                    | TW-264: THERMOWELL, TBC                                                                          | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 316                                                                            |           |                                                                    | TE-274: TEMPERATURE ELEMENT (RTD), CONAX 10-1286-1                                               | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 317                                                                            |           |                                                                    | TW-274: THERMOWELL, ALLOY ENGINEERING 260 FH-U7                                                  | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 318                                                                            |           |                                                                    | RO-84S: RESTRICTION ORIFICE, TBC                                                                 | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 319                                                                            |           |                                                                    | RO-84D: RESTRICTION ORIFICE, TBC                                                                 | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 320                                                                            |           |                                                                    | TE-266: TEMPERATURE ELEMENT (RTD), CONAX & 10-1287-1                                             | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 321                                                                            |           |                                                                    | TW-266: THERMOWELL, TBC                                                                          | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 322                                                                            |           |                                                                    | TE-276: TEMPERATURE ELEMENT (RTD), CONAX 10-1286-1                                               | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 323                                                                            |           |                                                                    | TW-276: THERMOWELL, ALLOY ENGINEERING 260 FH-U7                                                  | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 324                                                                            |           |                                                                    | RO-86S: RESTRICTION ORIFICE, TBC                                                                 | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 325                                                                            |           |                                                                    | RO-86D: RESTRICTION ORIFICE, TBC                                                                 | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 326                                                                            |           | LIT-8101: LEVEL TRANSMITTER, ROSEMOUNT 5301HA1PINA40030ACESMT11 Q8 | EA                                                                                               | 1    | 0%       | 1       | 1.560                  | \$ 30.72        | \$ 47.92       | \$ -       | \$ 47.92  | \$ 47.92  |          |
| 327                                                                            |           | LSHB-8102: LEVEL SWITCH, MAGTECH MLS-3EX-MAZZZS1C1E8               | EA                                                                                               | 1    | 0%       | 1       | 1.500                  | \$ 30.72        | \$ 46.08       | \$ -       | \$ 46.08  | \$ 46.08  |          |
| 328                                                                            |           | LSL-8103: LEVEL SWITCH, MAGTECH MLS-3EX-MAZZZS1C1E8                | EA                                                                                               | 1    | 0%       | 1       | 1.500                  | \$ 30.72        | \$ 46.08       | \$ -       | \$ 46.08  | \$ 46.08  |          |
| 329                                                                            |           | LG-8104: LEVEL GAUGE, MAGTECH 9935B3AC3A54E018006ACADL8 B5Q8B2B    | EA                                                                                               | 1    | 0%       | 1       | 1.320                  | \$ 30.72        | \$ 40.55       | \$ -       | \$ 40.55  | \$ 40.55  |          |
| 330                                                                            |           | Purchased By PEERLESS (V-8100)                                     | PI-8105: PRESSURE GAUGE, ASHCROFT 45-1279-S-SL-04L-XSG / 2000                                    | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 331                                                                            |           |                                                                    | DPIT-8100: DIFF PRESSURE TRANSMITTER, ROSEMOUNT 30515ZCD3A2A11A1AESM5Q4Q8 T1                     | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 332                                                                            |           |                                                                    | TI-8106: THERMOMETER, ASHCROFT 50E14Z060 YW                                                      | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 333                                                                            |           |                                                                    | TW-8106: THERMOWELL, ASHCROFT 10W 0450HT260S                                                     | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 334                                                                            |           |                                                                    | LCV-8301: CONTROL VALVE, FISHER D4 / DVC6200                                                     | EA   | 1        | 0%      | 1                      | 3.000           | \$ 30.72       | \$ 92.16   | \$ -      | \$ 92.16  | \$ 92.16 |
| 335                                                                            |           |                                                                    | SVO-8301: SOLENOID, ASCO E8320G176                                                               | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 336                                                                            |           |                                                                    | PSV-8300: PRESSURE SAFETY VALVE, AGCO 83S1M88-8                                                  | EA   | 1        | 0%      | 1                      | 0.650           | \$ 30.72       | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 337                                                                            |           |                                                                    | LIT-8301: LEVEL TRANSMITTER, ROSEMOUNT 5301HA1PINA40030ACESMT11 Q8                               | EA   | 1        | 0%      | 1                      | 1.560           | \$ 30.72       | \$ 47.92   | \$ -      | \$ 47.92  | \$ 47.92 |
| 338                                                                            |           |                                                                    | LSHB-8302: LEVEL SWITCH, MAGTECH MLS-3EX-MAZZZS1C1E8                                             | EA   | 1        | 0%      | 1                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -      | \$ 46.08  | \$ 46.08 |
| 339                                                                            |           |                                                                    | LSL-8303: LEVEL SWITCH, MAGTECH MLS-3EX-MAZZZS1C1E8                                              | EA   | 1        | 0%      | 1                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -      | \$ 46.08  | \$ 46.08 |
| 340                                                                            |           | LG-8304: LEVEL GAUGE, MAGTECH 9935B3AC3A54E018006ACADL8 B5Q8B2B    | EA                                                                                               | 1    | 0%       | 1       | 1.320                  | \$ 30.72        | \$ 40.55       | \$ -       | \$ 40.55  | \$ 40.55  |          |
| 341                                                                            |           | Purchased By PEERLESS (V-8300)                                     | PI-8305: PRESSURE GAUGE, ASHCROFT 45-1279-S-SL-04L-XSG / 2000                                    | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 342                                                                            |           |                                                                    | DPIT-8300: DIFF PRESSURE TRANSMITTER, ROSEMOUNT 30515ZCD3A2A11A1AESM5Q4Q8 T1                     | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 343                                                                            |           |                                                                    | TI-8306: THERMOMETER, ASHCROFT 50E14Z060 YW                                                      | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 344                                                                            |           |                                                                    | TW-8306: THERMOWELL, ASHCROFT 10W 0450HT260S                                                     | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 345                                                                            |           |                                                                    | LCV-8301: CONTROL VALVE, FISHER D4 / DVC6200                                                     | EA   | 1        | 0%      | 1                      | 3.000           | \$ 30.72       | \$ 92.16   | \$ -      | \$ 92.16  | \$ 92.16 |
| 346                                                                            |           |                                                                    | SVO-8301: SOLENOID, ASCO E8320G176                                                               | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 347                                                                            |           |                                                                    | BV-0801: ON-OFF VALVE, T.R.P. TBC                                                                | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 348                                                                            |           |                                                                    | SVC-0801: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                                             | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 349                                                                            |           |                                                                    | SVO-0801: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                                             | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 350                                                                            |           |                                                                    | ZSC-0801: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                                         | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 351                                                                            |           | ZSO-0801: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE           | EA                                                                                               | 1    | 0%       | 1       | 1.000                  | \$ 30.72        | \$ 30.72       | \$ -       | \$ 30.72  | \$ 30.72  |          |
| 352                                                                            |           |                                                                    | BV-0806: ON-OFF VALVE, EMERSON TBC (IDD 05-04) & (IDD 05-07)                                     | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 353                                                                            |           |                                                                    | SVO-0806: SOLENOID, PETER PAUL E24HJ9ZCCM, ASSEMBLED WITH VALVE                                  | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 354                                                                            |           |                                                                    | ZSC-0806: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                               | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 355                                                                            |           |                                                                    | ZSO-0806: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                               | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 356                                                                            |           |                                                                    | RO-0806: RESTRICTION ORIFICE, ROSEMOUNT 1495PC20AASAD1000BCW R3PH FLO8                           | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 357                                                                            |           |                                                                    | BV-0802: ON-OFF VALVE, T.R.P. TBC                                                                | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 358                                                                            |           |                                                                    | SVC-0802: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                                             | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 359                                                                            |           |                                                                    | SVO-0802: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                                             | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 360                                                                            |           |                                                                    | ZSC-0802: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                                         | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 361                                                                            |           |                                                                    | ZSO-0802: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                                         | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 362                                                                            |           |                                                                    | BV-0803: ON-OFF VALVE, T.R.P. TBC                                                                | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 363                                                                            |           |                                                                    | SVC-0803: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                                             | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 364                                                                            |           |                                                                    | SVO-0803: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                                             | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 365                                                                            |           |                                                                    | ZSC-0803: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                                         | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 366                                                                            |           |                                                                    | ZSO-0803: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                                         | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 367                                                                            |           |                                                                    | RO-0803: RESTRICTION ORIFICE, ROSEMOUNT 1495PC20AASAD1000BCW R3PH FLO8                           | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 368                                                                            |           |                                                                    | RO-0803: RESTRICTION ORIFICE, ROSEMOUNT 1495PC20AASAD1000BCW R3PH FLO8                           | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 369                                                                            |           |                                                                    | RO-0804: RESTRICTION ORIFICE, ROSEMOUNT 1495LC200RSC00250BCW R3PH FLO8                           | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 370                                                                            |           |                                                                    | RO-0805: RESTRICTION ORIFICE, ROSEMOUNT 1495LC200RSC00250BCW R3PH FLO8                           | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -      | \$ 26.11  | \$ 26.11 |
| 371                                                                            |           |                                                                    | BV-0804: ON-OFF VALVE, DELTA TBC                                                                 | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 372                                                                            |           |                                                                    | SVC-0804: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                                             | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 373                                                                            |           |                                                                    | SVO-0804: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                                             | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 374                                                                            |           |                                                                    | ZSC-0804: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                                         | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 375                                                                            |           |                                                                    | ZSO-0804: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                                         |      |          |         |                        |                 |                |            |           |           |          |

| DETAILED BREAKDOWN OF ITEMS                                                    |           |                                    |                                                                                                                                                        |      |          |         |                        |                 |                |            |           |           |          |
|--------------------------------------------------------------------------------|-----------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|---------|------------------------|-----------------|----------------|------------|-----------|-----------|----------|
| Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039 |           |                                    |                                                                                                                                                        |      |          |         |                        |                 |                |            |           |           |          |
| Project ID: 14052026                                                           |           |                                    |                                                                                                                                                        |      |          |         |                        |                 |                |            |           |           |          |
| Scope: Electrical & Instruments                                                |           |                                    |                                                                                                                                                        |      |          |         |                        |                 |                |            |           |           |          |
| Date: 09/23/26                                                                 |           |                                    |                                                                                                                                                        |      |          |         |                        |                 |                |            |           |           |          |
| SR #                                                                           | Drawing # | Detail #                           | DESCRIPTION                                                                                                                                            | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOOR | HOURLY<br>WAGE | LABOR COST | MAT. COST | UNIT COST | SUB COST |
| 390                                                                            |           | Purchased By KM                    | BPV-0809: ON-OFF VALVE, EMERSON TBC (IDD 05-04) & (IDD 05-07)                                                                                          | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 391                                                                            |           |                                    | SVO-0809: SOLENOID, PETER PAUL E24H9ZCCM, ASSEMBLED WITH VALVE                                                                                         | EA   | 1        | 0%      | 1                      | 1.150           | \$ 30.72       | \$ 35.33   | \$ -      | \$ 35.33  | \$ 35.33 |
| 392                                                                            |           |                                    | ZSC-0809: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                     | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 393                                                                            |           |                                    | ZSO-0809: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                     | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 394                                                                            |           |                                    | BDV-0810: ON-OFF VALVE, EMERSON TBC (IDD 05-04) & (IDD 05-07)                                                                                          | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 395                                                                            |           | Purchased By KM                    | SVC-0811: SOLENOID, PETER PAUL E24H9ZCCM, ASSEMBLED WITH VALVE                                                                                         | EA   | 1        | 0%      | 1                      | 1.150           | \$ 30.72       | \$ 35.33   | \$ -      | \$ 35.33  | \$ 35.33 |
| 396                                                                            |           |                                    | ZSC-0811: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                     | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 397                                                                            |           |                                    | ZSO-0811: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                     | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 398                                                                            |           |                                    | BDV-0811: ON-OFF VALVE, EMERSON TBC (IDD 05-04) & (IDD 05-07)                                                                                          | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 399                                                                            |           |                                    | SVC-0811: SOLENOID, PETER PAUL E24H9ZCCM, ASSEMBLED WITH VALVE                                                                                         | EA   | 1        | 0%      | 1                      | 1.150           | \$ 30.72       | \$ 35.33   | \$ -      | \$ 35.33  | \$ 35.33 |
| 400                                                                            |           | Purchased By KM                    | ZSC-0811: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                     | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 401                                                                            |           |                                    | ZSO-0811: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                     | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 402                                                                            |           |                                    | PTI-0802: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)    | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 403                                                                            |           |                                    | PTI-0803: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)    | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 404                                                                            |           |                                    | PTI-0804: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)    | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 405                                                                            |           | Purchased By KM                    | PTI-0805: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)    | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 406                                                                            |           |                                    | PTI-0806: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG3A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)    | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 407                                                                            |           |                                    | PTI-0808: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)    | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 408                                                                            |           |                                    | PTI-0809: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)    | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 409                                                                            |           |                                    | PTI-0810: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)    | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 410                                                                            |           | Purchased By Kingtong (V-8200)     | PTI-0814: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)    | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 411                                                                            |           |                                    | PSHI-0803: PRESSURE SWITCH, NEO-DYN 231P46CC6(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)                                       | EA   | 1        | 0%      | 1                      | 1.250           | \$ 30.72       | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 412                                                                            |           |                                    | PSHI-0804: PRESSURE SWITCH, NEO-DYN 231P45CC6(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)                                       | EA   | 1        | 0%      | 1                      | 1.250           | \$ 30.72       | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 413                                                                            |           |                                    | PI-0801: PRESSURE GAUGE, ASHCROFT 451279SSL04LXNHSG4000W(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)                            | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 414                                                                            |           |                                    | PI-0802: PRESSURE GAUGE, ASHCROFT 451279SSL04LXNHSG2000W(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)                            | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 415                                                                            |           | Purchased By Kingtong (V-8400)     | PI-0812: PRESSURE GAUGE, ASHCROFT 451279SSL04LXNHSG4000W(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)                            | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 416                                                                            |           |                                    | PI-0813: PRESSURE GAUGE, ASHCROFT 451279SSL04LXNHSG2000W(BY KM Installed By 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)                            | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 417                                                                            |           |                                    | PSV-8100: PRESSURE SAFETY VALVE, TBC                                                                                                                   | EA   | 1        | 0%      | 1                      | 0.650           | \$ 30.72       | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 418                                                                            |           |                                    | PSV-8005: PRESSURE SAFETY VALVE, TBC                                                                                                                   | EA   | 1        | 0%      | 1                      | 0.650           | \$ 30.72       | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 419                                                                            |           |                                    | PSV-8006: PRESSURE SAFETY VALVE, TBC                                                                                                                   | EA   | 1        | 0%      | 1                      | 0.650           | \$ 30.72       | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 420                                                                            |           | Purchased By Kingtong (V-8200)     | LTI-8201: LEVEL TRANSMITTER, ROSEMOUNT 9030074BAE1E0247SD1FBH05B RAZB8AZF01200C0ZZ                                                                     | EA   | 1        | 0%      | 1                      | 1.560           | \$ 30.72       | \$ 47.92   | \$ -      | \$ 47.92  | \$ 47.92 |
| 421                                                                            |           |                                    | LSH-8202: LEVEL SWITCH, ROSEMOUNT MLS3EX-MAZZZS1C1E8 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)                                                   | EA   | 1        | 0%      | 1                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -      | \$ 46.08  | \$ 46.08 |
| 422                                                                            |           |                                    | LGI-8404: LEVEL GAUGE, ROSEMOUNT 9930085BAF1E0247SD1FBH05B RAZB8AZF01200C0ZZ                                                                           | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 423                                                                            |           |                                    | PI-8205: PRESSURE GAUGE, ASHCROFT 45-1009-S-L-04-B-2000                                                                                                | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 424                                                                            |           |                                    | TI-8206: THERMOMETER, ASHCROFT 50-EI-60E-040                                                                                                           | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 425                                                                            |           | Purchased By Kingtong (V-8400)     | TW-8206: THERMOWELL, ASHCROFT 10W 0250 HT 260 C                                                                                                        | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 426                                                                            |           |                                    | LCV-8201: CONTROL VALVE, FISHER D4 / DVC6200                                                                                                           | EA   | 1        | 0%      | 1                      | 3.000           | \$ 30.72       | \$ 92.16   | \$ -      | \$ 92.16  | \$ 92.16 |
| 427                                                                            |           |                                    | SVO-8201: SOLENOID, ASCO 535-1510566                                                                                                                   | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 428                                                                            |           |                                    | PRV-8201: PRESSURE REGULATOR, FISHER 67CPR                                                                                                             | EA   | 1        | 0%      | 1                      | 1.440           | \$ 30.72       | \$ 44.24   | \$ -      | \$ 44.24  | \$ 44.24 |
| 429                                                                            |           |                                    | PSV-8206: PRESSURE SAFETY VALVE, AGCO 83S1MB8-6                                                                                                        | EA   | 1        | 0%      | 1                      | 0.650           | \$ 30.72       | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 430                                                                            |           | Purchased By Kingtong (V-8400)     | LTI-8401: LEVEL TRANSMITTER, ROSEMOUNT 9030085BAF1E0247SD1FBH05B RAZB8AZF01200C0ZZ                                                                     | EA   | 1        | 0%      | 1                      | 1.560           | \$ 30.72       | \$ 47.92   | \$ -      | \$ 47.92  | \$ 47.92 |
| 431                                                                            |           |                                    | LSH-8402: LEVEL SWITCH, ROSEMOUNT MLS3EX-MAZZZS1C1E8 388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)                                                   | EA   | 1        | 0%      | 1                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -      | \$ 46.08  | \$ 46.08 |
| 432                                                                            |           |                                    | LGI-8404: LEVEL GAUGE, ROSEMOUNT 9930085BAF1E0247SD1FBH05B RAZB8AZF01200C0ZZ                                                                           | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 433                                                                            |           |                                    | PI-8405: PRESSURE GAUGE, ASHCROFT 45-1009-S-L-04-B-3000                                                                                                | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 434                                                                            |           |                                    | TI-8406: THERMOMETER, ASHCROFT 50-EI-60E-040                                                                                                           | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 435                                                                            |           | Purchased By Kingtong (V-8400)     | TW-8406: THERMOWELL, ASHCROFT 10W 0250 HT 260 C                                                                                                        | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 436                                                                            |           |                                    | LCV-8401: CONTROL VALVE, FISHER D4 / DVC6200                                                                                                           | EA   | 1        | 0%      | 1                      | 3.000           | \$ 30.72       | \$ 92.16   | \$ -      | \$ 92.16  | \$ 92.16 |
| 437                                                                            |           |                                    | SVO-8401: SOLENOID, ASCO 535-1510566                                                                                                                   | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 438                                                                            |           |                                    | PRV-8401: PRESSURE REGULATOR, FISHER 67CPR                                                                                                             | EA   | 1        | 0%      | 1                      | 1.440           | \$ 30.72       | \$ 44.24   | \$ -      | \$ 44.24  | \$ 44.24 |
| 439                                                                            |           |                                    | PSV-8406: PRESSURE SAFETY VALVE, AGCO 83S1MB8-6                                                                                                        | EA   | 1        | 0%      | 1                      | 0.650           | \$ 30.72       | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 440                                                                            |           | Purchased By KM                    | TE-0811: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSMB1330087SLEA11C 381WVDV20Q4XW(BY KM Installed By 388-50-E167 (IDD 02-04) 388-50-E167 (IDD 07-03) | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 441                                                                            |           |                                    | TW-0811: THERMOWELL, ROSEMOUNT 114CE00070TABZSC017AQ8R21X W(BY KM Installed By 388-50-E167 (IDD 02-04) 388-50-E167 (IDD 07-03)                         | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 442                                                                            |           |                                    | TE-0812: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSMB1330087SLEA11C 381WVDV20Q4XW(BY KM Installed By 388-50-E167 (IDD 02-04) 388-50-E167 (IDD 07-03) | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 443                                                                            |           |                                    | TW-0812: THERMOWELL, ROSEMOUNT 114CE00070TABZSC017AQ8R21X W(BY KM Installed By 388-50-E167 (IDD 02-04) 388-50-E167 (IDD 07-03)                         | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04 |
| 444                                                                            |           |                                    | VT-8110: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 445                                                                            |           | Purchased By KM                    | VT-8120: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 446                                                                            |           |                                    | VT-8210: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 447                                                                            |           |                                    | VT-8220: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 448                                                                            |           |                                    | VT-8310: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 449                                                                            |           |                                    | VT-8320: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 450                                                                            |           | Purchased By TEK-FINS (GAS COOLER) | VT-8310: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 451                                                                            |           |                                    | VT-8320: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 452                                                                            |           |                                    | VT-8410: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 453                                                                            |           |                                    | VT-8420: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 454                                                                            |           |                                    | VT-8430: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                     | EA   | 1        | 0%      | 1                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -      | \$ 18.43  | \$ 18.43 |
| 455                                                                            |           | Purchased By KM                    | HS-8110: HAND SWITCH, TBC                                                                                                                              | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 456                                                                            |           |                                    | HS-8120: HAND SWITCH, TBC                                                                                                                              | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 457                                                                            |           |                                    | HS-8210: HAND SWITCH, TBC                                                                                                                              | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  |          |

| DETAILED BREAKDOWN OF ITEMS                                                    |           |                                      |                                                                                                                                                |      |          |         |                        |                  |                |            |                |           |           |
|--------------------------------------------------------------------------------|-----------|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|---------|------------------------|------------------|----------------|------------|----------------|-----------|-----------|
| Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039 |           |                                      |                                                                                                                                                |      |          |         |                        |                  |                |            |                |           |           |
| Project ID: 14052026                                                           |           |                                      |                                                                                                                                                |      |          |         |                        |                  |                |            |                |           |           |
| Scope: Electrical & Instruments                                                |           |                                      |                                                                                                                                                |      |          |         |                        |                  |                |            |                |           |           |
|                                                                                |           |                                      |                                                                                                                                                |      |          |         |                        |                  |                |            | Date: 09/23/26 |           |           |
| SR #                                                                           | Drawing # | Detail #                             | DESCRIPTION                                                                                                                                    | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOOUR | HOURLY<br>WAGE | LABOR COST | MAT. COST      | UNIT COST | SUB COST  |
| 468                                                                            |           | Purchased By KM                      | TW-8805: THERMOWELL, TBC                                                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 469                                                                            |           |                                      | PSV-8807: PRESSURE SAFETY VALVE, TBC                                                                                                           | EA   | 1        | 0%      | 1                      | 0.650            | \$ 30.72       | \$ 19.97   | \$ -           | \$ 19.97  | \$ 19.97  |
| 470                                                                            |           |                                      | DPT-8804: DIFF PRESSURE TRANSMITTER, ROSEMOUNT 3051CDA02A1AS5K5M5Q4QT1 HR7(By KM Installed By 388-50-E167 (IDD 01-04) 388-50-E167 (IDD 07-03)) | EA   | 1        | 0%      | 1                      | 2.250            | \$ 30.72       | \$ 69.12   | \$ -           | \$ 69.12  | \$ 69.12  |
| 471                                                                            |           | Purchased By SIEMENS (COMP #8 UNIT)  | PSV-8901: PRESSURE SAFETY VALVE, TBC                                                                                                           | EA   | 1        | 0%      | 1                      | 0.650            | \$ 30.72       | \$ 19.97   | \$ -           | \$ 19.97  | \$ 19.97  |
| 472                                                                            |           |                                      | TCV-137: CONTROL VALVE, AMOT 380CF13001                                                                                                        | EA   | 1        | 0%      | 1                      | 3.500            | \$ 30.72       | \$ 107.52  | \$ -           | \$ 107.52 | \$ 107.52 |
| 473                                                                            |           |                                      | VT-8500: VIBRATION TRANSMITTER, TBC                                                                                                            | EA   | 1        | 0%      | 1                      | 0.600            | \$ 30.72       | \$ 18.43   | \$ -           | \$ 18.43  | \$ 18.43  |
| 474                                                                            |           | Purchased By KM                      | HS-8500: HAND SWITCH, TBC                                                                                                                      | EA   | 1        | 0%      | 1                      | 0.500            | \$ 30.72       | \$ 15.36   | \$ -           | \$ 15.36  | \$ 15.36  |
| 475                                                                            |           |                                      | HS-1040: HAND SWITCH, TBC                                                                                                                      | EA   | 1        | 0%      | 1                      | 0.500            | \$ 30.72       | \$ 15.36   | \$ -           | \$ 15.36  | \$ 15.36  |
| 476                                                                            |           | Purchased By SIEMENS (LUBE OIL SKID) | TI-271: THERMOMETER, ROSEMOUNT 214CRW SMB1S4E0037SLAT1C3B 1XW                                                                                  | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 477                                                                            |           |                                      | TW-271: THERMOWELL, ROSEMOUNT 114CE0020TACISF017AQ8XW                                                                                          | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 478                                                                            |           |                                      | PI-218: PRESSURE GAUGE, TBC                                                                                                                    | EA   | 1        | 0%      | 1                      | 0.800            | \$ 30.72       | \$ 24.58   | \$ -           | \$ 24.58  | \$ 24.58  |
| 479                                                                            |           | Purchased By KM                      | PII-223: PRESSURE TRANSMITTER, TBC 2051TG2A2B21AB4E5                                                                                           | EA   | 1        | 0%      | 1                      | 2.250            | \$ 30.72       | \$ 69.12   | \$ -           | \$ 69.12  | \$ 69.12  |
| 480                                                                            |           |                                      | FI-211: FLOW GAUGE, JACOB TARBOX 300-S                                                                                                         | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 481                                                                            |           |                                      | TI-212: THERMOMETER, ASHCROFT 50E160E060XNNSG0250F                                                                                             | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 482                                                                            |           | Purchased By KM                      | TW-212: THERMOWELL, ALLOY ENGINEERING 1.00"-2605-U2-1/2"                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 483                                                                            |           |                                      | FG-214: FLOW GAUGE, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 484                                                                            |           |                                      | TI-215: THERMOMETER, TBC                                                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 485                                                                            |           | Purchased By KM                      | TW-215: THERMOWELL, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 486                                                                            |           |                                      | FG-231: FLOW GAUGE, JACOB TARBOX 300-S                                                                                                         | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 487                                                                            |           |                                      | TI-232: THERMOMETER, ASHCROFT 50E160E060XNNSG0250F                                                                                             | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 488                                                                            |           | Purchased By KM                      | TW-232: THERMOWELL, ALLOY ENGINEERING 1.00"-2605-U2-1/2"                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 489                                                                            |           |                                      | FG-234: FLOW GAUGE, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 490                                                                            |           |                                      | TI-235: THERMOMETER, TBC                                                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 491                                                                            |           | Purchased By KM                      | TW-235: THERMOWELL, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 492                                                                            |           |                                      | FG-251: FLOW GAUGE, JACOB TARBOX 300-S                                                                                                         | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 493                                                                            |           |                                      | TI-252: THERMOMETER, ASHCROFT 50E160E060XNNSG0250F                                                                                             | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 494                                                                            |           | Purchased By KM                      | TW-252: THERMOWELL, ALLOY ENGINEERING 1.00"-2605-U2-1/2"                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 495                                                                            |           |                                      | FG-254: FLOW GAUGE, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 496                                                                            |           |                                      | TI-255: THERMOMETER, TBC                                                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 497                                                                            |           | Purchased By KM                      | TW-255: THERMOWELL, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 498                                                                            |           |                                      | FG-221: FLOW GAUGE, JACOB TARBOX 300-S                                                                                                         | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 499                                                                            |           |                                      | TI-222: THERMOMETER, ASHCROFT 50E160E060XNNSG0250F                                                                                             | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 500                                                                            |           | Purchased By KM                      | TW-222: THERMOWELL, ALLOY ENGINEERING 1.00"-2605-U2-1/2"                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 501                                                                            |           |                                      | FG-224: FLOW GAUGE, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 502                                                                            |           |                                      | TI-225: THERMOMETER, TBC                                                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 503                                                                            |           | Purchased By SIEMENS (COMP #8 UNIT)  | TW-225: THERMOWELL, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 504                                                                            |           |                                      | FG-241: FLOW GAUGE, JACOB TARBOX 300-S                                                                                                         | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 505                                                                            |           |                                      | TI-242: THERMOMETER, ASHCROFT 50E160E060XNNSG0250F                                                                                             | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 506                                                                            |           | Purchased By KM                      | TW-242: THERMOWELL, ALLOY ENGINEERING 1.00"-2605-U2-1/2"                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 507                                                                            |           |                                      | FG-244: FLOW GAUGE, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 508                                                                            |           |                                      | TI-245: THERMOMETER, TBC                                                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 509                                                                            |           | Purchased By KM                      | TW-245: THERMOWELL, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 510                                                                            |           |                                      | FG-261: FLOW GAUGE, JACOB TARBOX 300-S                                                                                                         | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 511                                                                            |           |                                      | TI-262: THERMOMETER, ASHCROFT 50E160E060XNNSG0250F                                                                                             | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 512                                                                            |           | Purchased By KM                      | TW-262: THERMOWELL, ALLOY ENGINEERING 1.00"-2605-U2-1/2"                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 513                                                                            |           |                                      | FG-264: FLOW GAUGE, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 514                                                                            |           |                                      | TI-265: THERMOMETER, TBC                                                                                                                       | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 515                                                                            |           | Purchased By SIEMENS (COMP #8 UNIT)  | TW-265: THERMOWELL, TBC                                                                                                                        | EA   | 1        | 0%      | 1                      | 0.750            | \$ 30.72       | \$ 23.04   | \$ -           | \$ 23.04  | \$ 23.04  |
| 516                                                                            |           |                                      | TE-537: TEMPERATURE ELEMENT (RTD), TBC                                                                                                         | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 517                                                                            |           |                                      | VI-546: VIBRATION TRANSMITTER, METRIX VIBRATION ST5484E-152-041-22                                                                             | EA   | 1        | 0%      | 1                      | 0.600            | \$ 30.72       | \$ 18.43   | \$ -           | \$ 18.43  | \$ 18.43  |
| 518                                                                            |           | Purchased By KM                      | TE-501: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                                                                                            | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 519                                                                            |           |                                      | TE-502: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                                                                                            | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 520                                                                            |           |                                      | TE-503: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                                                                                            | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 521                                                                            |           | Purchased By KM                      | TE-504: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                                                                                            | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 522                                                                            |           |                                      | TE-505: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                                                                                            | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 523                                                                            |           |                                      | TE-506: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                                                                                            | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 524                                                                            |           | Purchased By KM                      | TE-507: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                                                                                            | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 525                                                                            |           |                                      | TE-508: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                                                                                            | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 526                                                                            |           |                                      | TE-509: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                                                                                            | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 527                                                                            |           | Purchased By KM                      | ZS-120: LIMIT SWITCH, MICRO SWITCH 16CX2C / LSZ55C                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 528                                                                            |           |                                      | ZS-119: LIMIT SWITCH, MICRO SWITCH 16CX2C / LSZ51A                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 529                                                                            |           |                                      | TE-311: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 530                                                                            |           | Purchased By KM                      | TE-312: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 531                                                                            |           |                                      | TE-313: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 532                                                                            |           |                                      | TE-314: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 533                                                                            |           | Purchased By KM                      | TE-315: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 534                                                                            |           |                                      | TE-316: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 535                                                                            |           |                                      | TE-317: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 536                                                                            |           | Purchased By KM                      | TE-318: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 537                                                                            |           |                                      | TE-319: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 538                                                                            |           |                                      | TE-320: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                             | EA   | 1        | 0%      | 1                      | 1.000            | \$ 30.72       | \$ 30.72   | \$ -           | \$ 30.72  | \$ 30.72  |
| 539                                                                            |           | Purchased By KM                      | VI-321: VIBRATION TRANSMITTER, TBC                                                                                                             | EA   | 1        | 0%      | 1                      | 0.600            | \$ 30.72       | \$ 18.43   | \$ -           | \$ 18.43  | \$ 18.43  |
| 540                                                                            |           |                                      | VI-322: VIBRATION TRANSMITTER, TBC                                                                                                             | EA   | 1        | 0%      | 1                      | 0.600            | \$ 30.72       | \$ 18.43   | \$ -           | \$ 18.43  | \$ 18.43  |
| 541                                                                            |           |                                      | TC-102: HEATER CONTROLLER, CALORITHEC CXST 12091-15                                                                                            | EA   | 1        | 0%      | 1                      | 1.100            | \$ 30.72       | \$ 33.79   | \$ -           | \$ 33.79  | \$ 33.79  |
| 542                                                                            |           | Purchased By KM                      | L-0107: LEVEL GAUGE, LOWELL, TBC                                                                                                               | EA   | 1        | 0%      | 1                      | 1.320            | \$ 30.72       | \$ 40.55   | \$ -           | \$ 40.55  | \$ 40.55  |
| 543                                                                            |           |                                      | L-010F: LEVEL GAUGE, LOWELL, TBC                                                                                                               | EA   | 1        | 0%      | 1                      | 1.560            | \$ 30.72       | \$ 47.92   | \$ -           | \$ 47.92  | \$ 47.92  |
| 544                                                                            |           |                                      | LSL-106: LEVEL SWITCH, TBC                                                                                                                     | EA   | 1        | 0%      | 1                      | 1.500            | \$ 30.72       | \$ 46.08   | \$ -           | \$ 46.08  | \$ 46.08  |
| 545                                                                            |           | Purchased By KM                      | PRV-156: PRESSURE SAFETY VALVE, FULLFLO V3-78V                                                                                                 | EA   | 1        | 0%      | 1                      | 0.650            | \$ 30.72       | \$ 19.97   | \$ -           | \$ 19.97  | \$ 19.97  |
| 546                                                                            |           |                                      | PI-121: PRESSURE GAUGE, ASHCROFT 1045-1279SL-04L-XGV SG                                                                                        | EA   | 1        | 0%      | 1                      | 0.800            | \$ 30.72       | \$ 24.58   | \$ -           | \$ 24.58  | \$ 24.58  |
| 547                                                                            |           |                                      | PII-122: PRESSURE TRANSMITTER, ROSEMOUNT 3051CGA22A1AS5K5M5Q4QTQ 8V3HR70229                                                                    | EA   | 1        | 0%      | 1                      | 2.250            | \$ 30.72       | \$ 69.12   | \$ -           | \$ 69.12  | \$ 69.12  |
| 548                                                                            |           | Purchased By KM                      | PII-123: PRESSURE TRANSMITTER, ROSEMOUNT 3051CGA22A1AS5K5M5Q4                                                                                  |      |          |         |                        |                  |                |            |                |           |           |

| DETAILED BREAKDOWN OF ITEMS                                                    |           |                                        |                                                                                                                                                 |      |          |         |                     |               |              |            |           |           |          |
|--------------------------------------------------------------------------------|-----------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|---------|---------------------|---------------|--------------|------------|-----------|-----------|----------|
| Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039 |           |                                        |                                                                                                                                                 |      |          |         |                     |               |              |            |           |           |          |
| Project ID: 14052026                                                           |           |                                        |                                                                                                                                                 |      |          |         |                     |               |              |            |           |           |          |
| Scope: Electrical & Instruments                                                |           |                                        |                                                                                                                                                 |      |          |         |                     |               |              |            |           |           |          |
|                                                                                |           |                                        |                                                                                                                                                 |      |          |         |                     |               |              |            | Date:     | 09/23/26  |          |
| SR #                                                                           | Drawing # | Detail #                               | DESCRIPTION                                                                                                                                     | UNIT | QUANTITY | WASTAGE | QUANTITY W/ WASTAGE | UNIT MANHOURL | HOURL Y WAGE | LABOR COST | MAT. COST | UNIT COST | SUB COST |
| 580                                                                            |           | OIL SKID                               | PRV-115: PRESSURE SAFETY VALVE, FULLFLOW 4R/SS/WS                                                                                               | EA   | 1        | 0%      | 1                   | 0.650         | \$ 30.72     | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 581                                                                            |           |                                        | HS-308: HAND SWITCH, TBC                                                                                                                        | EA   | 1        | 0%      | 1                   | 0.500         | \$ 30.72     | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 582                                                                            |           | Purchased By SIEMENS (COMP #8 UNIT)    | MDG-8060: METAL DETECTOR, TBC                                                                                                                   | EA   | 1        | 0%      | 1                   | 1.500         | \$ 30.72     | \$ 46.08   | \$ -      | \$ 46.08  | \$ 46.08 |
| 583                                                                            |           | Purchased By KM                        | PT-8700: PRESSURE TRANSMITTER, ROSEMOUNT 305327G3A2A11A1AD2B4E5L1 M5Q4Q8THH7(BY KM Installed By 388-50-E167 (IDD 01-08) 388-50-E167 (IDD 07-03) | EA   | 1        | 0%      | 1                   | 2.250         | \$ 30.72     | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12 |
| 584                                                                            |           | Purchased By F-8700 VENDOR             | PDH-8700A: DIFF. PRESSURE GAUGE, TBC                                                                                                            | EA   | 1        | 0%      | 1                   | 0.800         | \$ 30.72     | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 585                                                                            |           |                                        | PDH-8700B: DIFF. PRESSURE GAUGE, TBC                                                                                                            | EA   | 1        | 0%      | 1                   | 0.800         | \$ 30.72     | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 586                                                                            |           | Purchased By SIVALL (V-8100A)          | PSV-8101: PRESSURE SAFETY VALVE, TBC                                                                                                            | EA   | 1        | 0%      | 1                   | 0.650         | \$ 30.72     | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 587                                                                            |           | Purchased By KM                        | PI-8102: PRESSURE GAUGE, ASHCROFT 451279SSL04LXNHS300(BY KM Installed By 388-50-E167 (IDD 01-08)                                                | EA   | 1        | 0%      | 1                   | 0.800         | \$ 30.72     | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 588                                                                            |           | Purchased By T-8200 VENDOR             | LIT-8200: LEVEL TRANSMITTER, MAGNETROL TBC                                                                                                      | EA   | 1        | 0%      | 1                   | 1.560         | \$ 30.72     | \$ 47.92   | \$ -      | \$ 47.92  | \$ 47.92 |
| 589                                                                            |           |                                        | SVO-8200: SOLENOID, TBC                                                                                                                         | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 590                                                                            |           |                                        | PRV-8200: PRESSURE REGULATOR, TBC                                                                                                               | EA   | 1        | 0%      | 1                   | 1.440         | \$ 30.72     | \$ 44.24   | \$ -      | \$ 44.24  | \$ 44.24 |
| 591                                                                            |           |                                        | PI-332: PRESSURE GAUGE, TBC                                                                                                                     | EA   | 1        | 0%      | 1                   | 0.800         | \$ 30.72     | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 592                                                                            |           |                                        | PI-336: PRESSURE GAUGE, TBC                                                                                                                     | EA   | 1        | 0%      | 1                   | 0.800         | \$ 30.72     | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 593                                                                            |           | Purchased By SIEMENS (LUBRICATOR SKID) | RD-334: RUPTURE DISC, TBC                                                                                                                       | EA   | 1        | 0%      | 1                   | 0.800         | \$ 30.72     | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 594                                                                            |           |                                        | RD-335: RUPTURE DISC, TBC                                                                                                                       | EA   | 1        | 0%      | 1                   | 0.800         | \$ 30.72     | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58 |
| 595                                                                            |           |                                        | FS-333: FLOW SWITCH, TBC                                                                                                                        | EA   | 1        | 0%      | 1                   | 1.150         | \$ 30.72     | \$ 35.33   | \$ -      | \$ 35.33  | \$ 35.33 |
| 596                                                                            |           |                                        | FS-309: FLOW SWITCH, TBC                                                                                                                        | EA   | 1        | 0%      | 1                   | 1.150         | \$ 30.72     | \$ 35.33   | \$ -      | \$ 35.33  | \$ 35.33 |
| 597                                                                            |           |                                        | HS-303: HAND SWITCH, TBC                                                                                                                        | EA   | 1        | 0%      | 1                   | 0.500         | \$ 30.72     | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36 |
| 598                                                                            |           |                                        | TE-118: THERMOCOUPLE, EXLINE W 139165AF                                                                                                         | EA   | 1        | 0%      | 1                   | 0.650         | \$ 30.72     | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 599                                                                            |           |                                        | XE-116: POSITION SENSOR, EXLINE 313509                                                                                                          | EA   | 1        | 0%      | 1                   | 0.880         | \$ 30.72     | \$ 27.03   | \$ -      | \$ 27.03  | \$ 27.03 |
| 600                                                                            |           |                                        | TSNH-127: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 601                                                                            |           |                                        | TD-103: TEMPERATURE DETECTOR, AMOT 8410D12C16197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 602                                                                            |           |                                        | TSNH-135: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 603                                                                            |           |                                        | TD-119: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 604                                                                            |           |                                        | TE-120: THERMOCOUPLE, EXLINE W 139165AF                                                                                                         | EA   | 1        | 0%      | 1                   | 0.650         | \$ 30.72     | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 605                                                                            |           |                                        | XE-118: POSITION SENSOR, EXLINE 313509                                                                                                          | EA   | 1        | 0%      | 1                   | 0.880         | \$ 30.72     | \$ 27.03   | \$ -      | \$ 27.03  | \$ 27.03 |
| 606                                                                            |           |                                        | TSNH-129: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 607                                                                            |           |                                        | TD-107: TEMPERATURE DETECTOR, AMOT 8410D12C16197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 608                                                                            |           |                                        | TSNH-137: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 609                                                                            |           |                                        | TD-121: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 610                                                                            |           |                                        | TE-122: THERMOCOUPLE, EXLINE W 139165AF                                                                                                         | EA   | 1        | 0%      | 1                   | 0.650         | \$ 30.72     | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 611                                                                            |           |                                        | XE-120: POSITION SENSOR, EXLINE 313509                                                                                                          | EA   | 1        | 0%      | 1                   | 0.880         | \$ 30.72     | \$ 27.03   | \$ -      | \$ 27.03  | \$ 27.03 |
| 612                                                                            |           |                                        | TSNH-131: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 613                                                                            |           |                                        | TD-111: TEMPERATURE DETECTOR, AMOT 8410D12C16197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 614                                                                            |           |                                        | TSNH-139: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 615                                                                            |           | Purchased By SIEMENS (COMP #8 UNIT)    | TD-123: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 616                                                                            |           |                                        | TE-119: THERMOCOUPLE, EXLINE W 139165AF                                                                                                         | EA   | 1        | 0%      | 1                   | 0.650         | \$ 30.72     | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 617                                                                            |           |                                        | XE-117: POSITION SENSOR, EXLINE 313509                                                                                                          | EA   | 1        | 0%      | 1                   | 0.880         | \$ 30.72     | \$ 27.03   | \$ -      | \$ 27.03  | \$ 27.03 |
| 618                                                                            |           |                                        | TSNH-128: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 619                                                                            |           |                                        | TD-105: TEMPERATURE DETECTOR, AMOT 8410D12C16197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 620                                                                            |           |                                        | TSNH-136: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 621                                                                            |           |                                        | TD-120: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 622                                                                            |           |                                        | TE-121: THERMOCOUPLE, EXLINE W 139165AF                                                                                                         | EA   | 1        | 0%      | 1                   | 0.650         | \$ 30.72     | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 623                                                                            |           |                                        | XE-119: POSITION SENSOR, EXLINE 313509                                                                                                          | EA   | 1        | 0%      | 1                   | 0.880         | \$ 30.72     | \$ 27.03   | \$ -      | \$ 27.03  | \$ 27.03 |
| 624                                                                            |           |                                        | TSNH-130: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 625                                                                            |           |                                        | TD-110: TEMPERATURE DETECTOR, AMOT 8410D12C16197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 626                                                                            |           |                                        | TSNH-138: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 627                                                                            |           |                                        | TD-122: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 628                                                                            |           |                                        | TE-123: THERMOCOUPLE, EXLINE W 139165AF                                                                                                         | EA   | 1        | 0%      | 1                   | 0.650         | \$ 30.72     | \$ 19.97   | \$ -      | \$ 19.97  | \$ 19.97 |
| 629                                                                            |           |                                        | XE-121: POSITION SENSOR, EXLINE 313509                                                                                                          | EA   | 1        | 0%      | 1                   | 0.880         | \$ 30.72     | \$ 27.03   | \$ -      | \$ 27.03  | \$ 27.03 |
| 630                                                                            |           |                                        | TSNH-132: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 631                                                                            |           |                                        | TD-113: TEMPERATURE DETECTOR, AMOT 8410D12C16197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 632                                                                            |           |                                        | TSNH-140: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                                                   | EA   | 1        | 0%      | 1                   | 1.320         | \$ 30.72     | \$ 40.55   | \$ -      | \$ 40.55  | \$ 40.55 |
| 633                                                                            |           |                                        | TD-124: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                                                | EA   | 1        | 0%      | 1                   | 1.000         | \$ 30.72     | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72 |
| 634                                                                            |           |                                        | SVC-101: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 635                                                                            |           |                                        | PS-121: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                                      | EA   | 1        | 0%      | 1                   | 1.250         | \$ 30.72     | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 636                                                                            |           |                                        | SVC-102: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 637                                                                            |           |                                        | PS-122: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                                      | EA   | 1        | 0%      | 1                   | 1.250         | \$ 30.72     | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 638                                                                            |           |                                        | SVC-103: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 639                                                                            |           |                                        | PS-123: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                                      | EA   | 1        | 0%      | 1                   | 1.250         | \$ 30.72     | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 640                                                                            |           |                                        | SVC-104: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 641                                                                            |           |                                        | PS-124: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                                      | EA   | 1        | 0%      | 1                   | 1.250         | \$ 30.72     | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 642                                                                            |           |                                        | SCV-105: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 643                                                                            |           |                                        | PS-125: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                                      | EA   | 1        | 0%      | 1                   | 1.250         | \$ 30.72     | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 644                                                                            |           |                                        | SCV-106: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 645                                                                            |           |                                        | PS-126: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                                      | EA   | 1        | 0%      | 1                   | 1.250         | \$ 30.72     | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 646                                                                            |           |                                        | SCV-107: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 647                                                                            |           |                                        | PS-127: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                                      | EA   | 1        | 0%      | 1                   | 1.250         | \$ 30.72     | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 648                                                                            |           |                                        | SCV-108: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 649                                                                            |           |                                        | PS-128: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                                      | EA   | 1        | 0%      | 1                   | 1.250         | \$ 30.72     | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 650                                                                            |           |                                        | SCV-109: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 651                                                                            |           |                                        | PS-129: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                                      | EA   | 1        | 0%      | 1                   | 1.250         | \$ 30.72     | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 652                                                                            |           |                                        | SCV-110: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 653                                                                            |           |                                        | PS-130: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                                      | EA   | 1        | 0%      | 1                   | 1.250         | \$ 30.72     | \$ 38.40   | \$ -      | \$ 38.40  | \$ 38.40 |
| 654                                                                            |           |                                        | SCV-111: SOLENOID, ASCO EV8316G381V                                                                                                             | EA   | 1        | 0%      | 1                   | 1.450         | \$ 30.72     | \$ 44.54   | \$ -      | \$ 44.54  | \$ 44.54 |
| 655                                                                            |           |                                        | PS-131: PRESSURE SWITCH, NEO-D                                                                                                                  |      |          |         |                     |               |              |            |           |           |          |

| DETAILED BREAKDOWN OF ITEMS                                                    |           |                              |                                                                                                                                                      |      |          |         |                        |                 |                |            |             |                |             |
|--------------------------------------------------------------------------------|-----------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|---------|------------------------|-----------------|----------------|------------|-------------|----------------|-------------|
| Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039 |           |                              |                                                                                                                                                      |      |          |         |                        |                 |                |            |             |                |             |
| Project ID: 14052026                                                           |           |                              |                                                                                                                                                      |      |          |         |                        |                 |                |            |             |                |             |
| Scope: Electrical & Instruments                                                |           |                              |                                                                                                                                                      |      |          |         |                        |                 |                |            |             |                |             |
|                                                                                |           |                              |                                                                                                                                                      |      |          |         |                        |                 |                |            |             | Date: 09/23/26 |             |
| SR #                                                                           | Drawing # | Detail #                     | DESCRIPTION                                                                                                                                          | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOUR | HOURLY<br>WAGE | LABOR COST | MAT. COST   | UNIT COST      | SUB COST    |
| 696                                                                            |           |                              | B1-8007: FLAME DETECTOR, MSA FL500-3-5-2-3-1-1-1 (By KM Installed By 388-50-E169 (IDD 07-43)                                                         | EA   | 1        | 0%      | 1                      | 1.560           | \$ 30.72       | \$ 47.92   | \$ -        | \$ 47.92       | \$ 47.92    |
| 697                                                                            |           |                              | B1-8008: FLAME DETECTOR, MSA FL500-3-5-2-3-1-1-1 (By KM Installed By 388-50-E169 (IDD 07-43)                                                         | EA   | 1        | 0%      | 1                      | 1.560           | \$ 30.72       | \$ 47.92   | \$ -        | \$ 47.92       | \$ 47.92    |
| 698                                                                            |           | Purchased By KM              | TI-8004: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSS1S3E0060SLW R3ESA TIC3B1W DV20Q4G3 (By KM Installed By 388-50-E169 (IDD 07-43)                 | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -        | \$ 30.72       | \$ 30.72    |
| 699                                                                            |           |                              | TI-8005: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSS1S3E0060SLW R3ESA TIC3B1W DV20Q4G3 (By KM Installed By 388-50-E169 (IDD 07-43)                 | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -        | \$ 30.72       | \$ 30.72    |
| 700                                                                            |           |                              | XS-8005: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                               | EA   | 1        | 0%      | 1                      | 1.180           | \$ 30.72       | \$ 36.25   | \$ -        | \$ 36.25       | \$ 36.25    |
| 701                                                                            |           |                              | XS-8006: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                               | EA   | 1        | 0%      | 1                      | 1.180           | \$ 30.72       | \$ 36.25   | \$ -        | \$ 36.25       | \$ 36.25    |
| 702                                                                            |           |                              | XS-8007: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                               | EA   | 1        | 0%      | 1                      | 1.180           | \$ 30.72       | \$ 36.25   | \$ -        | \$ 36.25       | \$ 36.25    |
| 703                                                                            |           |                              | XS-8008: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                               | EA   | 1        | 0%      | 1                      | 1.180           | \$ 30.72       | \$ 36.25   | \$ -        | \$ 36.25       | \$ 36.25    |
| 704                                                                            |           |                              | XS-8009: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                               | EA   | 1        | 0%      | 1                      | 1.180           | \$ 30.72       | \$ 36.25   | \$ -        | \$ 36.25       | \$ 36.25    |
| 705                                                                            |           |                              | PSV-8500: PRESSURE SAFETY VALVE, AGCO 84316/2351                                                                                                     | EA   | 1        | 0%      | 1                      | 0.650           | \$ 30.72       | \$ 19.97   | \$ -        | \$ 19.97       | \$ 19.97    |
| 706                                                                            |           | Purchased By PARKER (V-8500) | LIT-8501A: LEVEL TRANSMITTER, MAGNETROL 706                                                                                                          | EA   | 1        | 0%      | 1                      | 1.560           | \$ 30.72       | \$ 47.92   | \$ -        | \$ 47.92       | \$ 47.92    |
| 707                                                                            |           |                              | LSH-8500A: LEVEL SWITCH, MAGNETROL TD2                                                                                                               | EA   | 1        | 0%      | 1                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -        | \$ 46.08       | \$ 46.08    |
| 708                                                                            |           |                              | LSL-8500A: LEVEL SWITCH, MAGNETROL TD2                                                                                                               | EA   | 1        | 0%      | 1                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -        | \$ 46.08       | \$ 46.08    |
| 709                                                                            |           |                              | LG-8500A: LEVEL GAUGE, PENBERTHY 2RH4                                                                                                                | EA   | 1        | 0%      | 1                      | 1.320           | \$ 30.72       | \$ 40.55   | \$ -        | \$ 40.55       | \$ 40.55    |
| 710                                                                            |           |                              | BV-8500A: ON-OFF VALVE, EMERSON TBC (By KM Installed By 388-50-E167 (IDD 05-04)                                                                      | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -        | \$ 15.36       | \$ 15.36    |
| 711                                                                            |           |                              | SVO-8500A: SOLENOID, PETER PAUL E24H9ZCCM, ASSEMBLED WITH VALVE                                                                                      | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -        | \$ 44.54       | \$ 44.54    |
| 712                                                                            |           | Purchased By KM              | ZSC-8500A: LIMIT SWITCH, TOPWORKS DXP-L4IGNEB, ASSEMBLED WITH VALVE                                                                                  | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -        | \$ 30.72       | \$ 30.72    |
| 713                                                                            |           |                              | ZSO-8500A: LIMIT SWITCH, TOPWORKS DXP-L4IGNEB, ASSEMBLED WITH VALVE                                                                                  | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -        | \$ 30.72       | \$ 30.72    |
| 714                                                                            |           |                              | LCV-8501A: CONTROL VALVE, F.E.T / RADIUS BAP / SR040 (By KM Installed By 388-50-E167 (IDD 05-03)                                                     | EA   | 1        | 0%      | 1                      | 3.000           | \$ 30.72       | \$ 92.16   | \$ -        | \$ 92.16       | \$ 92.16    |
| 715                                                                            |           |                              | SVO-8501A: SOLENOID, PETER PAUL E24H9ZCCM, ASSEMBLED WITH VALVE                                                                                      | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -        | \$ 44.54       | \$ 44.54    |
| 716                                                                            |           |                              | PI-8500: PRESSURE GAUGE, ASHCROFT 1279                                                                                                               | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -        | \$ 24.58       | \$ 24.58    |
| 717                                                                            |           |                              | DPIT-8500: DIFF PRESSURE TRANSMITTER, ROSEMOUNT 305ICD                                                                                               | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -        | \$ 69.12       | \$ 69.12    |
| 718                                                                            |           | Purchased By PARKER (V-8500) | TI-8500: THERMOMETER, ASHCROFT 50E1                                                                                                                  | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -        | \$ 23.04       | \$ 23.04    |
| 719                                                                            |           |                              | TIW-8500: THERMOWELL, ASHCROFT 50E1                                                                                                                  | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -        | \$ 23.04       | \$ 23.04    |
| 720                                                                            |           |                              | LIT-8501B: LEVEL TRANSMITTER, MAGNETROL 706                                                                                                          | EA   | 1        | 0%      | 1                      | 1.560           | \$ 30.72       | \$ 47.92   | \$ -        | \$ 47.92       | \$ 47.92    |
| 721                                                                            |           |                              | LSH-8500B: LEVEL SWITCH, MAGNETROL TD2                                                                                                               | EA   | 1        | 0%      | 1                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -        | \$ 46.08       | \$ 46.08    |
| 722                                                                            |           |                              | LSL-8500B: LEVEL SWITCH, MAGNETROL TD2                                                                                                               | EA   | 1        | 0%      | 1                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -        | \$ 46.08       | \$ 46.08    |
| 723                                                                            |           |                              | LG-8500B: LEVEL GAUGE, PENBERTHY 2RH4                                                                                                                | EA   | 1        | 0%      | 1                      | 1.320           | \$ 30.72       | \$ 40.55   | \$ -        | \$ 40.55       | \$ 40.55    |
| 724                                                                            |           |                              | BV-8500B: ON-OFF VALVE, EMERSON TBC (By KM Installed By 388-50-E167 (IDD 05-04)                                                                      | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -        | \$ 15.36       | \$ 15.36    |
| 725                                                                            |           |                              | SVO-8500B: SOLENOID, PETER PAUL E24H9ZCCM, ASSEMBLED WITH VALVE                                                                                      | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -        | \$ 44.54       | \$ 44.54    |
| 726                                                                            |           |                              | ZSC-8500B: LIMIT SWITCH, TOPWORKS DXP-L4IGNEB, ASSEMBLED WITH VALVE                                                                                  | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -        | \$ 30.72       | \$ 30.72    |
| 727                                                                            |           |                              | ZSO-8500B: LIMIT SWITCH, TOPWORKS DXP-L4IGNEB, ASSEMBLED WITH VALVE                                                                                  | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -        | \$ 30.72       | \$ 30.72    |
| 728                                                                            |           | Purchased By KM              | LCV-8501B: CONTROL VALVE, F.E.T / RADIUS BAP / SR040 (By KM Installed By 388-50-E167 (IDD 05-03)                                                     | EA   | 1        | 0%      | 1                      | 3.000           | \$ 30.72       | \$ 92.16   | \$ -        | \$ 92.16       | \$ 92.16    |
| 729                                                                            |           |                              | SVO-8501B: SOLENOID, PETER PAUL E24H9ZCCM, ASSEMBLED WITH VALVE                                                                                      | EA   | 1        | 0%      | 1                      | 1.450           | \$ 30.72       | \$ 44.54   | \$ -        | \$ 44.54       | \$ 44.54    |
| 730                                                                            |           |                              | PI-8500: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG42A11A1ADA2B4E5L1 M5Q4Q8THR7 (By KM Installed By 388-50-E167 (IDD 01-06)                            | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -        | \$ 69.12       | \$ 69.12    |
| 731                                                                            |           |                              | RO-8500: RESTRICTION ORIFICE, ROSEMOUNT 149SLC20RFS00200240W R3PH FLQ8                                                                               | EA   | 1        | 0%      | 1                      | 0.850           | \$ 30.72       | \$ 26.11   | \$ -        | \$ 26.11       | \$ 26.11    |
| 732                                                                            |           |                              | R10C2 - Internal Panel Layout Compressor Building (BA-8000) - Unit 8                                                                                 | EA   | 1        | 0%      | 1                      | 5.500           | \$ 30.72       | \$ 168.96  | \$ 5,450.00 | \$ 5,618.96    | \$ 5,618.96 |
| 733                                                                            |           |                              | Free Standing NEMA Enclosure, 72x60x24, Carbon Steel - Gray, HOFFMAN, A726024ULP                                                                     | EA   | 1        | 0%      | 1                      | 6.500           | \$ 30.72       | \$ 199.68  | \$ -        | \$ 199.68      | \$ 199.68   |
| 734                                                                            |           |                              | 68X36 Steel Back Panel, HOFFMAN, A72P60                                                                                                              | EA   | 1        | 0%      | 1                      | 1.250           | \$ 30.72       | \$ 38.40   | \$ -        | \$ 38.40       | \$ 38.40    |
| 735                                                                            |           |                              | 60X14 Side Mounted Panel, Painted Steel, HOFFMAN, A725MP14                                                                                           | EA   | 2        | 0%      | 2                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -        | \$ 30.72       | \$ 61.44    |
| 736                                                                            |           |                              | 3" X 5" Wire duct, Slotted, Narrow Finger, Gray & 3" Wire duct Cover, PANDUIT, F3XLG6 / CHLG6                                                        | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -        | \$ 24.58       | \$ 24.58    |
| 737                                                                            |           |                              | 2" X 4" Wire duct, Slotted, Narrow Finger, Gray & 2" Wire duct Cover, PANDUIT, F2XLG6 / CHLG6                                                        | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -        | \$ 24.58       | \$ 24.58    |
| 738                                                                            |           |                              | DI Rail, 35mm X 7.5NN, ZINC/STEEL, ALLEN BRADLEY, 199-DR1                                                                                            | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -        | \$ 15.36       | \$ 15.36    |
| 739                                                                            |           |                              | Stand Off Insulator, GLASTIC, 2185-1R                                                                                                                | EA   | 1        | 0%      | 1                      | 0.400           | \$ 30.72       | \$ 12.29   | \$ -        | \$ 12.29       | \$ 12.29    |
| 740                                                                            |           |                              | LED Enclosure Light, 24VDC, 15W, HOFFMAN, LED24V15                                                                                                   | EA   | 1        | 0%      | 1                      | 0.400           | \$ 30.72       | \$ 12.29   | \$ -        | \$ 12.29       | \$ 12.29    |
| 741                                                                            |           |                              | Mechanical Ground Lug, BURNDY, TYPE KC                                                                                                               | EA   | 2        | 0%      | 2                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -        | \$ 15.36       | \$ 30.72    |
| 742                                                                            |           |                              | Panel Nameplate, 1-1/2" X 4", Black Lamcoild With White Core, PANEL SHOP                                                                             | EA   | 1        | 0%      | 1                      | 0.350           | \$ 30.72       | \$ 10.75   | \$ -        | \$ 10.75       | \$ 10.75    |
| 743                                                                            |           |                              | Custom 125vdc Plastic Cover Guard With Standoffs, PANEL SHOP                                                                                         | EA   | 2        | 0%      | 2                      | 0.350           | \$ 30.72       | \$ 10.75   | \$ -        | \$ 10.75       | \$ 21.50    |
| 744                                                                            |           |                              | Device Nameplate, 3/4" X 1-3/4", Black Lamcoild With White Core, PANEL SHOP                                                                          | EA   | 51       | 0%      | 51                     | 0.300           | \$ 30.72       | \$ 9.22    | \$ -        | \$ 9.22        | \$ 470.02   |
| 745                                                                            |           |                              | Marker Carrier - UREB, PHOENIX CONTACT, 800307                                                                                                       | EA   | 15       | 0%      | 15                     | 0.320           | \$ 30.72       | \$ 9.83    | \$ -        | \$ 9.83        | \$ 147.46   |
| 746                                                                            |           |                              | End Clamp E/NS 34 N, PHOENIX CONTACT, 800886                                                                                                         | EA   | 34       | 0%      | 34                     | 0.160           | \$ 30.72       | \$ 4.92    | \$ -        | \$ 4.92        | \$ 167.12   |
| 747                                                                            |           |                              | Feed-Through Terminal Block UT 10, PHOENIX CONTACT, 3044160                                                                                          | EA   | 4        | 0%      | 4                      | 0.200           | \$ 30.72       | \$ 6.14    | \$ -        | \$ 6.14        | \$ 24.58    |
| 748                                                                            |           |                              | Feed-Through Ground Modular Terminal Block - UT 10-PE, PHOENIX CONTACT, 3044173                                                                      | EA   | 2        | 0%      | 2                      | 0.400           | \$ 30.72       | \$ 12.29   | \$ -        | \$ 12.29       | \$ 24.58    |
| 749                                                                            |           |                              | End Cover D-UT 2.5/10, PHOENIX CONTACT, 3047028                                                                                                      | EA   | 2        | 0%      | 2                      | 0.100           | \$ 30.72       | \$ 3.07    | \$ -        | \$ 3.07        | \$ 6.14     |
| 750                                                                            |           |                              | Surge Protection Device, PHOENIX CONTACT, 2907018                                                                                                    | EA   | 2        | 0%      | 2                      | 0.650           | \$ 30.72       | \$ 19.97   | \$ -        | \$ 19.97       | \$ 39.94    |
| 751                                                                            |           |                              | 24V Power Supply, DC-DC Converter XLE 20 AMP, ALLEN BRADLEY, 1606-XLE480P                                                                            | EA   | 2        | 0%      | 2                      | 1.200           | \$ 30.72       | \$ 36.86   | \$ -        | \$ 36.86       | \$ 73.73    |
| 752                                                                            |           |                              | Hydraulic-Magnetic Circuit Breaker 10 A / 120 V AC (50/60 Hz) / 50 V DC / 1 kA (SCCR), PHOENIX CONTACT, 2907096                                      | EA   | 6        | 0%      | 6                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -        | \$ 18.43       | \$ 110.59   |
| 753                                                                            |           |                              | Hydraulic-Magnetic Circuit Breaker 20 A / 120 V AC (50/60 Hz) / 50 V DC / 1 kA (SCCR), PHOENIX CONTACT, 2907199                                      | EA   | 2        | 0%      | 2                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -        | \$ 18.43       | \$ 36.86    |
| 754                                                                            |           |                              | Ground Bar, 9 Terminal Ks, SQUARE D, PKGTAB                                                                                                          | EA   | 4        | 0%      | 4                      | 0.350           | \$ 30.72       | \$ 10.75   | \$ -        | \$ 10.75       | \$ 43.01    |
| 755                                                                            |           |                              | Ground Modular Terminal Block - USLKG 6 N, PHOENIX CONTACT, 0442079                                                                                  | EA   | 9        | 0%      | 9                      | 0.600           | \$ 30.72       | \$ 18.43   | \$ -        | \$ 18.43       | \$ 165.89   |
| 756                                                                            |           |                              | Fuse Modular Terminal Block - UT 4-L/H/SEILED 24 (SX20) - Two Level, PHOENIX CONTACT, 3214366                                                        | EA   | 64       | 0%      | 64                     | 0.560           | \$ 30.72       | \$ 17.20   | \$ -        | \$ 17.20       | \$ 1,101.00 |
| 757                                                                            |           |                              | Terminal Block Relay, 24VDC, CLASS 1 DIV 2, 1NO-1NC, Contacts, PHOENIX CONTACT, 2909234                                                              | EA   | 32       | 0%      | 32                     | 0.500           | \$ 30.72       | \$ 15.36   | \$ -        | \$ 15.36       | \$ 491.52   |
| 758                                                                            |           |                              | Fuse Modular Terminal Block - UT 4-PE/L/H/SEILED 24 (SX20) Two Level, PHOENIX CONTACT, 3214321                                                       | EA   | 48       | 0%      | 48                     | 0.500           | \$ 30.72       | \$ 15.36   | \$ -        | \$ 15.36       | \$ 737.28   |
| 759                                                                            |           |                              | Multilevel (Single Level) Feed Through Terminal Block - UT-4-L, PHOENIX CONTACT, 3214383                                                             | EA   | 68       | 0%      | 68                     | 0.500           | \$ 30.72       | \$ 15.36   | \$ -        | \$ 15.36       | \$ 1,044.48 |
| 760                                                                            |           | Furnished By Panel Vendor    | Hydraulic-Magnetic Circuit Breaker 5 A / 120 V AC (50/60 Hz) / 50 V DC / 1 kA (SCCR), PHOENIX CONTACT, 2907194                                       | EA   | 17       | 0%      | 17                     | 0.600           | \$ 30.72       | \$ 18.43   | \$ -        | \$ 18.43       | \$ 313.34   |
| 761                                                                            |           |                              | Feasible Disconnect, Finger Safe, Lock-On Provision, 30A, 600 VAC, 125 VDC, 225A, UL98, Single Pole, EATON, CP2-130CF                                | EA   | 2        | 0%      | 2                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -        | \$ 30.72       | \$ 61.44    |
| 762                                                                            |           |                              | CLASS OF FUSE, TCF, Time Delay, Dual Element, Current Limiting, Cable Fuse, 15A, Interrupting Rating 100KA / 300VDC AND 300KA/600VAC, EATON, TCF158N | EA   | 4        | 0%      | 4                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -        | \$ 23.04       | \$ 92.16    |
| 763                                                                            |           |                              | Flex IO Repeater/Ethernet Adapter, ALLEN BRADLEY, 5094-AEN2IR                                                                                        | EA   | 2        | 0%      | 2                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -        | \$ 69.12       | \$ 138.24   |
| 764                                                                            |           |                              | Flex IO Discrete Input Module, 16 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-IB16                                                          | EA   | 2        | 0%      | 2                      | 2.000           | \$ 30.72       | \$ 61.44   | \$ -        | \$ 61.44       | \$ 122.88   |
| 765                                                                            |           |                              | Flex IO Discrete Output Module, 16 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-OB16                                                         | EA   | 2        | 0%      | 2                      | 2.000           | \$ 30.72       | \$ 61.44   | \$ -        | \$ 61.44       | \$ 122.88   |
| 766                                                                            |           |                              | Flex IO Analog Input Module, 8 Point &amp                                                                                                            |      |          |         |                        |                 |                |            |             |                |             |

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
Project ID: 14052026  
Scope: Electrical & Instruments

DETAILED BREAKDOWN OF ITEMS



Date: 09/23/26

| SR # | Drawing # | Detail # | DESCRIPTION                                                                                                             | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOUR | HOURLY<br>WAGE | LABOR COST | MAT. COST | UNIT COST | SUB COST     |
|------|-----------|----------|-------------------------------------------------------------------------------------------------------------------------|------|----------|---------|------------------------|-----------------|----------------|------------|-----------|-----------|--------------|
| 797  |           |          | Stand Off Insulator, GLASTIC, 2165-1B                                                                                   | EA   | 1        | 0%      | 1                      | 0.400           | \$ 30.72       | \$ 12.29   | \$ -      | \$ 12.29  | \$ 12.29     |
| 798  |           |          | LED Enclosure Light, 24VDC, 15IN, HOFFMAN, LED24V15                                                                     | EA   | 1        | 0%      | 1                      | 0.800           | \$ 30.72       | \$ 24.58   | \$ -      | \$ 24.58  | \$ 24.58     |
| 799  |           |          | Mechanical Ground Lug, BURNDY, TYPE KC                                                                                  | EA   | 2        | 0%      | 2                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 30.72     |
| 800  |           |          | Panel Nameplate, 1-1/2" X 4", Black Lamcoind With White Core, PANEL SHOP                                                | EA   | 1        | 0%      | 1                      | 0.350           | \$ 30.72       | \$ 10.75   | \$ -      | \$ 10.75  | \$ 10.75     |
| 801  |           |          | Custom 125VDC Plastic Cover Guard With Standoffs, PANEL SHOP                                                            | EA   | 2        | 0%      | 2                      | 0.350           | \$ 30.72       | \$ 10.75   | \$ -      | \$ 10.75  | \$ 21.50     |
| 802  |           |          | Device Nameplate, 3/4" X 1-3/4", Black Lamcoind With White Core, PANEL SHOP                                             | EA   | 34       | 0%      | 34                     | 0.300           | \$ 30.72       | \$ 9.22    | \$ -      | \$ 9.22   | \$ 313.34    |
| 803  |           |          | Marker Carrier - UBE/D, PHOENIX CONTACT, 800307                                                                         | EA   | 20       | 0%      | 20                     | 0.320           | \$ 30.72       | \$ 9.83    | \$ -      | \$ 9.83   | \$ 196.61    |
| 804  |           |          | End Clamp E/NS 34 N, PHOENIX CONTACT, 800886                                                                            | EA   | 42       | 0%      | 42                     | 0.160           | \$ 30.72       | \$ 4.92    | \$ -      | \$ 4.92   | \$ 206.44    |
| 805  |           |          | Feed-Through Terminal Block UT 10, PHOENIX CONTACT, 3044160                                                             | EA   | 4        | 0%      | 4                      | 0.200           | \$ 30.72       | \$ 6.14    | \$ -      | \$ 6.14   | \$ 24.58     |
| 806  |           |          | Feed-Through Ground Modular Terminal Block - UT 10-PE, PHOENIX CONTACT, 3044173                                         | EA   | 2        | 0%      | 2                      | 0.400           | \$ 30.72       | \$ 12.29   | \$ -      | \$ 12.29  | \$ 24.58     |
| 807  |           |          | End Cover D-UT 2.510, PHOENIX CONTACT, 3047028                                                                          | EA   | 2        | 0%      | 2                      | 0.100           | \$ 30.72       | \$ 3.07    | \$ -      | \$ 3.07   | \$ 6.14      |
| 808  |           |          | Surge Protection Device, PHOENIX CONTACT, 2807018                                                                       | EA   | 2        | 0%      | 2                      | 0.650           | \$ 30.72       | \$ 19.97   | \$ -      | \$ 19.97  | \$ 39.94     |
| 809  |           |          | 24V Power Supply, DC/DC Converter, ALLEN BRADLEY, 1700A-100-0000                                                        | EA   | 2        | 0%      | 2                      | 1.200           | \$ 30.72       | \$ 36.86   | \$ -      | \$ 36.86  | \$ 73.73     |
| 810  |           |          | FAZ-NA Circuit Breaker, 1-Pole, 15 AMP, 125 VDC, EATON, FAZ-C151-DC                                                     | EA   | 2        | 0%      | 2                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 30.72     |
| 811  |           |          | FAZ-NA Circuit Breaker, 1-Pole, 20 AMP, 125 VDC, EATON, FAZ-C201-DC                                                     | EA   | 2        | 0%      | 2                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 30.72     |
| 812  |           |          | Ground Bar, 9 Terminal Kit, SQUARE D, PK9GTA                                                                            | EA   | 4        | 0%      | 4                      | 0.350           | \$ 30.72       | \$ 10.75   | \$ -      | \$ 10.75  | \$ 43.01     |
| 813  |           |          | Ground Modular Terminal Block - USLKG 6 N, PHOENIX CONTACT, 442079                                                      | EA   | 9        | 0%      | 9                      | 0.350           | \$ 30.72       | \$ 10.75   | \$ -      | \$ 10.75  | \$ 96.77     |
| 814  |           |          | Fuse Modular Terminal Block - UT 4-HE/SELED 24 (5X20) - Two Level, PHOENIX CONTACT, 3214366                             | EA   | 129      | 0%      | 129                    | 0.560           | \$ 30.72       | \$ 17.20   | \$ -      | \$ 17.20  | \$ 2,219.21  |
| 815  |           |          | Ethernet Switch 16 Port, NTRON, NT-5016-000-0000                                                                        | EA   | 1        | 0%      | 1                      | 1.850           | \$ 30.72       | \$ 56.83   | \$ -      | \$ 56.83  | \$ 56.83     |
| 816  |           |          | Fuse Modular Terminal Block - UT 4-PE/L/HE/SELED 24 (5X20) Two Level, PHOENIX CONTACT, 3214321                          | EA   | 48       | 0%      | 48                     | 0.560           | \$ 30.72       | \$ 17.20   | \$ -      | \$ 17.20  | \$ 825.75    |
| 817  |           |          | Multilevel (Single Level) Feed Through Terminal Block - UT-4L, PHOENIX CONTACT, 3214363                                 | EA   | 32       | 0%      | 32                     | 0.350           | \$ 30.72       | \$ 10.75   | \$ -      | \$ 10.75  | \$ 344.06    |
| 818  |           |          | Terminal Block Relay, 24VDC, CLASS I DIV 2, 1NO-1NC, Contacts, PHOENIX CONTACT, 2909524                                 | EA   | 64       | 0%      | 64                     | 0.300           | \$ 30.72       | \$ 9.22    | \$ -      | \$ 9.22   | \$ 589.82    |
| 819  |           |          | Flex IO Repeater/Ethernet Adapter, ALLEN BRADLEY, 5904-AEN2TR                                                           | EA   | 2        | 0%      | 2                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 138.24    |
| 820  |           |          | Flex IO Discrete Output Module, 16 Point & Terminal Block Assembly, ALLEN BRADLEY, 5904-OB16                            | EA   | 4        | 0%      | 4                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -      | \$ 46.08  | \$ 184.32    |
| 821  |           |          | Flex IO Discrete Output Module, 16 Point & Terminal Block Assembly, ALLEN BRADLEY, 5904-OB16                            | EA   | 4        | 0%      | 4                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -      | \$ 46.08  | \$ 184.32    |
| 822  |           |          | Flex IO Analog Input Module, 8 Point & Terminal Block Assembly, ALLEN BRADLEY, 5904-IB8                                 | EA   | 4        | 0%      | 4                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -      | \$ 46.08  | \$ 184.32    |
| 823  |           |          | Flex IO Analog Output Module, 8 Point & Terminal Block Assembly, ALLEN BRADLEY, 5904-OF8                                | EA   | 2        | 0%      | 2                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -      | \$ 46.08  | \$ 92.16     |
| 824  |           |          | Ethernet Switch, N-TRON, 708FX2-SC                                                                                      | EA   | 3        | 0%      | 3                      | 1.350           | \$ 30.72       | \$ 41.47   | \$ -      | \$ 41.47  | \$ 124.42    |
| 825  |           |          | Ethernet Switch, N-TRON, 710FX2-SC                                                                                      | EA   | 1        | 0%      | 1                      | 1.350           | \$ 30.72       | \$ 41.47   | \$ -      | \$ 41.47  | \$ 41.47     |
| 826  |           |          | Spares Fuse Container, Din Rail Mount, WEIDMULLER, 914760001                                                            | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ -      | \$ 15.36  | \$ 15.36     |
| 827  |           |          | Closest Connector Housing (CCH) Panel, SC Adapters, Duplex, 12 F, 50 MM Multimode (OM3+), CORNING, CCH-C12-57           | EA   | 3        | 0%      | 3                      | 0.400           | \$ 30.72       | \$ 12.29   | \$ -      | \$ 12.29  | \$ 36.86     |
| 828  |           |          | Single Panel Housing (SPH) Wall Mountable, Holds One CCH Connector Panel, Back, CORNING, SPH-01P                        | EA   | 3        | 0%      | 3                      | 0.450           | \$ 30.72       | \$ 13.82   | \$ -      | \$ 13.82  | \$ 41.47     |
| 829  |           |          | Single Panel Housing (SPH) Accessories & Components Din Rail Bracket, CORNING, SPH-DIN-KIT                              | EA   | 3        | 0%      | 3                      | 0.450           | \$ 30.72       | \$ 13.82   | \$ -      | \$ 13.82  | \$ 41.47     |
| 830  |           |          | Fuses, Ceramic, 250mA, 5 X 20MM, Fast Acting, BUSSMAN, S501-250-R                                                       | EA   | 1        | 0%      | 1                      | 0.250           | \$ 30.72       | \$ 7.68    | \$ -      | \$ 7.68   | \$ 7.68      |
| 831  |           |          | Fuses, Ceramic, 1A, 5 X 20MM, Time Delay, BUSSMAN, S505-1-R                                                             | EA   | 1        | 0%      | 1                      | 0.250           | \$ 30.72       | \$ 7.68    | \$ -      | \$ 7.68   | \$ 7.68      |
| 832  |           |          | Fuses, Ceramic, 2A, 5 X 20MM, Time Delay, BUSSMAN, S505-2-R                                                             | EA   | 1        | 0%      | 1                      | 0.250           | \$ 30.72       | \$ 7.68    | \$ -      | \$ 7.68   | \$ 7.68      |
| 833  |           |          | Fuses, Ceramic, 5A, 5 X 20MM, Time Delay, BUSSMAN, S505-5-R                                                             | EA   | 1        | 0%      | 1                      | 0.250           | \$ 30.72       | \$ 7.68    | \$ -      | \$ 7.68   | \$ 7.68      |
| 834  |           |          | Fuses, Ceramic, 10A, 5 X 20MM, Time Delay, BUSSMAN, S505-10-R                                                           | EA   | 1        | 0%      | 1                      | 0.250           | \$ 30.72       | \$ 7.68    | \$ -      | \$ 7.68   | \$ 7.68      |
| 835  |           |          | SC TO SC Duplex MM 50um Patch Cable - OM3, FIBERTRONICS, PC-DDYD3AV02M                                                  | EA   | 8        | 0%      | 8                      | 0.300           | \$ 30.72       | \$ 9.22    | \$ -      | \$ 9.22   | \$ 73.73     |
| 836  |           |          | Cat6 Ethernet Cables, Length As Required, CAT 6                                                                         | EA   | 6        | 0%      | 6                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 184.32    |
| 837  |           |          | Flex IO Module Backplane, ALLEN BRADLEY, 5904-MB                                                                        | EA   | 15       | 0%      | 15                     | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 460.80    |
| 838  |           |          | Flex IO Module Terminal Block Assembly, ALLEN BRADLEY, 5904-RTB3                                                        | EA   | 14       | 0%      | 14                     | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 430.08    |
| 839  |           |          | Flex IO Module Terminal Block Assembly, ALLEN BRADLEY, 5904-RTB3T                                                       | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72     |
| 840  |           |          | Fuse Modular Terminal Block - UT 4-L/HE/SELA 250 (5X20), PHOENIX CONTACT, 3214368                                       | EA   | 35       | 0%      | 35                     | 0.560           | \$ 30.72       | \$ 17.20   | \$ -      | \$ 17.20  | \$ 602.11    |
| 841  |           |          | Ground Bar, Insulating Kit Lugs, SQUARE D, PK9TAB                                                                       | EA   | 8        | 0%      | 8                      | 0.350           | \$ 30.72       | \$ 10.75   | \$ -      | \$ 10.75  | \$ 86.02     |
| 842  |           |          | Flex IO Module Shield Bar, ALLEN BRADLEY, 5904-S1B                                                                      | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72     |
| 843  |           |          | DA10D Protocol Conversion And Data Acquisition, RED LION, DA10D                                                         | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ -      | \$ 23.04  | \$ 23.04     |
| 844  |           |          | Flex IO Rtd Input Module, 8 Point & Terminal Block Assembly, ALLEN BRADLEY, 5904-IY8                                    | EA   | 1        | 0%      | 1                      | 0.820           | \$ 30.72       | \$ 25.19   | \$ -      | \$ 25.19  | \$ 25.19     |
| 845  |           |          | Double Level Feed Through Terminal Block - UT1B4, PHOENIX CONTACT, 3044814                                              | EA   | 16       | 0%      | 16                     | 0.350           | \$ 30.72       | \$ 10.75   | \$ -      | \$ 10.75  | \$ 172.03    |
| 846  |           |          | End Cover - D-UTB 2.54, PHOENIX CONTACT, 3047293                                                                        | EA   | 1        | 0%      | 1                      | 0.250           | \$ 30.72       | \$ 7.68    | \$ -      | \$ 7.68   | \$ 7.68      |
| 847  |           |          | Spares Plate - DP - UT1B 2.54, PHOENIX CONTACT, 3047303                                                                 | EA   | 1        | 0%      | 1                      | 0.250           | \$ 30.72       | \$ 7.68    | \$ -      | \$ 7.68   | \$ 7.68      |
| 848  |           |          | 21.0" LCD(1920X1080), Touch Screen, 17-10700T CPU, 32GB MEMORY, 512GB SSD, 24VDC, CLASS DIV2, ARISTA, ARP-2221APJ01-C01 | EA   | 1        | 0%      | 1                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -      | \$ 46.08  | \$ 46.08     |
| 849  |           |          | 1/2" OD 1/2" MNPT Tube Connector, 316SS, SWAGelok, SS-810-1-8                                                           | EA   | 15       | 0%      | 15                     | 1.000           | \$ 30.72       | \$ 30.72   | \$ 74.50  | \$ 105.22 | \$ 1,578.30  |
| 850  |           |          | 1/2" OD 1/2" MNPT Tube Connector, 316SS, SWAGelok, SS-810-1-8                                                           | EA   | 15       | 0%      | 15                     | 1.000           | \$ 30.72       | \$ 30.72   | \$ 74.50  | \$ 105.22 | \$ 1,578.30  |
| 851  |           |          | 1/2" OD 1/2" MNPT Tube Connector, 316SS, SWAGelok, SS-810-1-12                                                          | EA   | 15       | 0%      | 15                     | 1.000           | \$ 30.72       | \$ 30.72   | \$ 74.50  | \$ 105.22 | \$ 1,578.30  |
| 852  |           |          | In-Line Pressure Transmitter, ROSEMOUNT, 3051S                                                                          | EA   | 15       | 0%      | 15                     | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 1,036.80  |
| 853  |           |          | 1/2" Union Tee, Tube OD, 316SS, SWAGelok, SS-810-3                                                                      | EA   | 330      | 0%      | 330                    | 0.200           | \$ 30.72       | \$ 6.14    | \$ 30.50  | \$ 36.64  | \$ 12,092.52 |
| 854  |           |          | 1/2" Tube Blowdown Needle Valve, 316SS, SWAGelok, SS-6DBS8                                                              | EA   | 15       | 0%      | 15                     | 0.650           | \$ 30.72       | \$ 19.97   | \$ 363.50 | \$ 383.47 | \$ 5,752.02  |
| 855  |           |          | 1/2" Plug Tube, 316SS, SWAGelok, SS-810-P                                                                               | EA   | 15       | 0%      | 15                     | 0.320           | \$ 30.72       | \$ 9.83    | \$ 34.50  | \$ 44.33  | \$ 664.96    |
| 856  |           |          | 1/2" OD 1/2" MNPT Tube Connector, 316SS, SWAGelok, SS-810-1-12                                                          | EA   | 6        | 0%      | 6                      | 0.320           | \$ 30.72       | \$ 9.83    | \$ 34.50  | \$ 44.33  | \$ 664.96    |
| 857  |           |          | 1/2" OD 1/2" MNPT Tube Connector, 316SS, SWAGelok, SS-810-1-12                                                          | EA   | 6        | 0%      | 6                      | 0.320           | \$ 30.72       | \$ 9.83    | \$ 34.50  | \$ 44.33  | \$ 664.96    |
| 858  |           |          | 1/2" OD 1/2" MNPT Tube Connector, 316SS, SWAGelok, SS-810-1-12                                                          | EA   | 6        | 0%      | 6                      | 0.320           | \$ 30.72       | \$ 9.83    | \$ 34.50  | \$ 44.33  | \$ 664.96    |
| 859  |           |          | 1/2" OD 1/2" MNPT Tube Connector, 316SS, SWAGelok, SS-810-1-12                                                          | EA   | 6        | 0%      | 6                      | 0.320           | \$ 30.72       | \$ 9.83    | \$ 34.50  | \$ 44.33  | \$ 664.96    |
| 860  |           |          | 1/2" OD 1/2" MNPT Tube Connector, 316SS, SWAGelok, SS-810-1-12                                                          | EA   | 6        | 0%      | 6                      | 0.320           | \$ 30.72       | \$ 9.83    | \$ 34.50  | \$ 44.33  | \$ 664.96    |
| 861  |           |          | 1/2" OD 1/2" MNPT Tube Connector, 316SS, SWAGelok, SS-810-1-12                                                          | EA   | 6        | 0%      | 6                      | 0.320           | \$ 30.72       | \$ 9.83    | \$ 34.50  | \$ 44.33  | \$ 664.96    |
| 862  |           |          | 1/2" Tube Blowdown Needle Valve, 316SS, SWAGelok, SS-6DBS8                                                              | EA   | 6        | 0%      | 6                      | 0.650           | \$ 30.72       | \$ 19.97   | \$ 363.50 | \$ 383.47 | \$ 2,300.81  |
| 863  |           |          | 1/2" Plug Tube, 316SS, SWAGelok, SS-810-P                                                                               | EA   | 6        | 0%      | 6                      | 0.320           | \$ 30.72       | \$ 9.83    | \$ 34.50  | \$ 44.33  | \$ 265.98    |
| 864  |           |          | 1/2" Single Tube trace Bundle W/ BSX 2-5-OI, THERMON, SEAF1-43-7-ATP-869                                                | EA   | 3        | 0%      | 3                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ 60.50  | \$ 75.86  | \$ 227.58    |
| 865  |           |          | Thermon Power Kit, THERMON, DPFAK-4                                                                                     | EA   | 3        | 0%      | 3                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ 125.50 | \$ 156.22 | \$ 468.66    |
| 866  |           |          | Power Terminator Kit, THERMON, PTK1-ID                                                                                  | EA   | 6        | 0%      | 6                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ 85.50  | \$ 116.22 | \$ 697.32    |
| 867  |           |          | Thermon End Kit, THERMON, ET-6C-FAK-10B                                                                                 | EA   | 6        | 0%      | 6                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ 85.50  | \$ 116.22 | \$ 697.32    |
| 868  |           |          | 2 Leg Heat Shrink Seal, THERMON, FAK-10B                                                                                | EA   | 6        | 0%      | 6                      | 0.380           | \$ 30.72       | \$ 11.67   | \$ 10.50  | \$ 22.17  | \$ 133.04    |
| 869  |           |          | Reducing Bushing, 3/4"MNPT x 1/2"FNPT, 316 SS, SWAGelok, SS-12-RB-8                                                     | EA   | 6        | 0%      | 6                      | 0.250           | \$ 30.72       | \$ 7.68    | \$ 1.85   | \$ 9.53   | \$ 57.18     |
| 870  |           |          | 3-Valve Manifold Removable Thermal Insulation Jacket                                                                    | EA   | 3        | 0%      | 3                      | 2.500           | \$ 30.72       | \$ 76.80   | \$ 200.00 | \$ 276.80 | \$ 830.40    |
| 871  |           |          | Pressure Transmitter                                                                                                    | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12     |
| 872  |           |          | 3/4" MNPT x 1/2" MNPT HEX Reducing Nipple (Short Nipple), SWAGelok, SS-12-HBN-8                                         | EA   | 1        | 0%      | 1                      | 0.400           | \$ 30.72       | \$ 12.29   | \$ 45.50  | \$ 57.79  | \$ 57.79     |
| 873  |           |          | Pressure Transmitter, ROSEMOUNT, 3051S                                                                                  | EA   | 1        | 0%      | 1                      | 2.250           | \$ 30.72       | \$ 69.12   | \$ -      | \$ 69.12  | \$ 69.12     |
| 874  |           |          | 2 Valve In-Line Manifold, EMERSON, 0306 RT 22 BA11                                                                      | EA   | 1        | 0%      | 1                      | 1.800           | \$ 30.72       | \$ 55.30   | \$ 480.50 | \$ 535.80 | \$ 535.80    |
| 875  |           |          | Plug 1/2", CROUSE-HINDS OR SIMILAR, PLG15                                                                               | EA   | 1        | 0%      | 1                      | 0.300           | \$ 30.72       | \$ 9.22    | \$ 14.50  | \$ 23.72  | \$ 23.72     |
| 876  |           |          | Pressure Gauge, 1/2" MNPT Process Connection, ASHCROFT, 4512                                                            | EA   | 5        | 0%      | 5                      | 1.200           | \$ 30.72       | \$ 36.86   | \$ 225.50 | \$ 262.36 | \$ 1,311.82  |
| 877  |           |          | Block And Bleed Manifold, ASHCROFT, 50V022VASS50                                                                        | EA   | 5        | 0%      | 5                      | 1.560           | \$ 30.72       | \$ 47.92   | \$ 285.50 | \$ 333.42 | \$ 1,667.12  |
| 878  |           |          | 3/4" MNPT x 1/2" MNPT HEX Reducing Nipple (Short Nipple), SWAGelok, SS-12-HBN-8                                         | EA   | 5        | 0%      | 5                      | 0.400           | \$ 30.72       | \$ 12.29   | \$ 45.50  | \$ 57.79  | \$ 288.94    |
| 879  |           |          | Street Elbow, 1/2" FNPT x 1/2" MNPT, SWAGelok, SS-8-SE                                                                  | EA   | 5        | 0%      | 5                      | 0.450           | \$ 30.72       | \$ 13.82   | \$ 62.50  | \$ 76.32  | \$ 381.62    |
| 880  |           |          | Temperature Transmitter Remote Mounted                                                                                  | EA   | 1        | 0%      | 1                      | 1.000           | \$ 30.72       | \$ 30.72   | \$ -      | \$ 30.72  | \$ 30.72     |
| 881  |           |          | Temperature Transmitter, ROSEMOUNT, 3144P                                                                               | EA   | 1        | 0%      | 1                      | 1.500           | \$ 30.72       | \$ 46.08   | \$ -      | \$ 46.08  | \$ 46.08     |
| 882  |           |          | Temperature Sensor Element RTD+Connection Head, ROSEMOUNT, 214C                                                         | EA   | 1        | 0%      | 1                      | 0.500           | \$ 30.72       | \$ 15.36   | \$ 320.50 | \$ 335.86 | \$ 1,896.06  |
| 883  |           |          | Thermowell, ROSEMOUNT, 114C                                                                                             | EA   | 1        | 0%      | 1                      | 0.750           | \$ 30.72       | \$ 23.04   | \$ 220.50 | \$ 243.54 | \$ 243.54    |
| 884  |           |          | Temperature Transmitter                                                                                                 |      |          |         |                        |                 |                |            |           |           |              |

| DETAILED BREAKDOWN OF ITEMS                                                    |           |          |                                                                                                                |      |          |         |                     |              |             |            |             |                |             |
|--------------------------------------------------------------------------------|-----------|----------|----------------------------------------------------------------------------------------------------------------|------|----------|---------|---------------------|--------------|-------------|------------|-------------|----------------|-------------|
| Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039 |           |          |                                                                                                                |      |          |         |                     |              |             |            |             |                |             |
| Project ID: 14052026                                                           |           |          |                                                                                                                |      |          |         |                     |              |             |            |             |                |             |
| Scope: Electrical & Instruments                                                |           |          |                                                                                                                |      |          |         |                     |              |             |            |             |                |             |
|                                                                                |           |          |                                                                                                                |      |          |         |                     |              |             |            |             | Date: 09/23/26 |             |
| SR #                                                                           | Drawing # | Detail # | DESCRIPTION                                                                                                    | UNIT | QUANTITY | WASTAGE | QUANTITY W/ WASTAGE | UNIT MANHOOR | HOURLY WAGE | LABOR COST | MAT. COST   | UNIT COST      | SUB COST    |
| 924                                                                            |           |          | Ultraviolet Flame Detector                                                                                     | EA   | 1        | 0%      | 1                   | 1.560        | \$ 30.72    | \$ 47.92   | \$ -        | \$ 47.92       | \$ 47.92    |
| 925                                                                            |           |          | Dynamic Self Check Ultraviolet Flame Detector, HONEYWELL, C7061A102/U                                          | EA   | 1        | 0%      | 1                   | 1.600        | \$ 30.72    | \$ 49.15   | \$ -        | \$ 49.15       | \$ 49.15    |
| 926                                                                            |           |          | Pipe Reducer                                                                                                   | EA   | 1        | 0%      | 1                   | 0.350        | \$ 30.72    | \$ 10.75   | \$ 18.50    | \$ 29.25       | \$ 29.25    |
| 927                                                                            |           |          | Multispectrum IR Flame Detector                                                                                | EA   | 1        | 0%      | 1                   | 2.500        | \$ 30.72    | \$ 76.80   | \$ -        | \$ 76.80       | \$ 76.80    |
| 928                                                                            |           |          | Multispectrum IR Flame Detector, 24VDC/4-20mA, DET-TRONICS, X3301                                              | EA   | 1        | 0%      | 1                   | 2.500        | \$ 30.72    | \$ 76.80   | \$ -        | \$ 76.80       | \$ 76.80    |
| 929                                                                            |           |          | Infrared Hydrocarbon Gas Detector, DET-TRONICS, PIRECL                                                         | EA   | 2        | 0%      | 2                   | 3.000        | \$ 30.72    | \$ 92.16   | \$ -        | \$ 92.16       | \$ 184.32   |
| 930                                                                            |           |          | Pleeva Universal Display, DET-TRONICS, UD10                                                                    | EA   | 2        | 0%      | 2                   | 1.560        | \$ 30.72    | \$ 47.92   | \$ 1,918.50 | \$ 1,966.42    | \$ 3,932.85 |
| 931                                                                            |           |          | Det-Tronics Pirecl Anal UD10 Display                                                                           | EA   | 1        | 0%      | 1                   | 1.560        | \$ 30.72    | \$ 47.92   | \$ 2,453.55 | \$ 2,501.47    | \$ 2,501.47 |
| 932                                                                            |           |          | Pleeva Universal Display, DET-TRONICS, UD105A5N25T2                                                            | EA   | 1        | 0%      | 1                   | 1.560        | \$ 30.72    | \$ 47.92   | \$ 2,242.50 | \$ 2,290.42    | \$ 2,290.42 |
| 933                                                                            |           |          | Infrared Hydrocarbon Gas Detector, DET-TRONICS, PIRECLA1D3T1                                                   | EA   | 1        | 0%      | 1                   | 3.000        | \$ 30.72    | \$ 92.16   | \$ -        | \$ 92.16       | \$ 92.16    |
| 934                                                                            |           |          | Channel, C6 x 8.2                                                                                              | EA   | 1        | 0%      | 1                   | 0.500        | \$ 30.72    | \$ 15.36   | \$ 80.50    | \$ 95.86       | \$ 95.86    |
| 935                                                                            |           |          | Unistrut, 1.58", UNISTRUT, P1000                                                                               | EA   | 1        | 0%      | 1                   | 0.650        | \$ 30.72    | \$ 19.97   | \$ 53.50    | \$ 73.47       | \$ 73.47    |
| 936                                                                            |           |          | Instrument Support Panel                                                                                       | EA   | 1        | 0%      | 1                   | 0.350        | \$ 30.72    | \$ 10.75   | \$ 155.50   | \$ 166.25      | \$ 166.25   |
| 937                                                                            |           |          | UL Approved For Class 1 DIV 2, 3/4" Flex Metallic Conduit, CROUSE-HINDS OR SIMILAR                             | EA   | 1        | 0%      | 1                   | 0.400        | \$ 30.72    | \$ 12.29   | \$ 62.23    | \$ 74.52       | \$ 74.52    |
| 938                                                                            |           |          | Liquid Tight Straight Fittings, Class 1 DIV 2, With Ground Lug 3/4", CROUSE-HINDS OR SIMILAR, LT875GC          | EA   | 4        | 0%      | 4                   | 0.380        | \$ 30.72    | \$ 11.67   | \$ 55.47    | \$ 67.14       | \$ 268.57   |
| 939                                                                            |           |          | Union Conduit 3/4" NPT, CROUSE-HINDS OR SIMILAR, UNY205                                                        | EA   | 1        | 0%      | 1                   | 0.750        | \$ 30.72    | \$ 23.04   | \$ 108.72   | \$ 131.76      | \$ 131.76   |
| 940                                                                            |           |          | Union Conduit, 90°, 3/4" NPT, CROUSE-HINDS OR SIMILAR, UNL205                                                  | EA   | 2        | 0%      | 2                   | 0.750        | \$ 30.72    | \$ 23.04   | \$ 108.72   | \$ 131.76      | \$ 263.52   |
| 941                                                                            |           |          | 3/4" RGS Conduit                                                                                               | LF   | 1        | 0%      | 1                   | 0.053        | \$ 30.72    | \$ 1.62    | \$ 3.84     | \$ 5.46        | \$ 5.46     |
| 942                                                                            |           |          | Conduit Fitting, Type "T" W/Gasket & Cover, 3/4", CROUSE-HINDS OR SIMILAR, T29                                 | EA   | 1        | 0%      | 1                   | 0.400        | \$ 30.72    | \$ 12.29   | \$ 52.52    | \$ 64.81       | \$ 64.81    |
| 943                                                                            |           |          | Conduit Drain, 3/4", CROUSE-HINDS OR SIMILAR, CD2                                                              | EA   | 1        | 0%      | 1                   | 0.400        | \$ 30.72    | \$ 12.29   | \$ 48.06    | \$ 60.35       | \$ 60.35    |
| 944                                                                            |           |          | 3/4" Conduit Plug                                                                                              | EA   | 1        | 0%      | 1                   | 0.300        | \$ 30.72    | \$ 9.22    | \$ 4.50     | \$ 13.72       | \$ 13.72    |
| 945                                                                            |           |          | Conduit Nipple, 3/4" NPT, CROUSE-HINDS OR SIMILAR                                                              | EA   | 45       | 0%      | 45                  | 0.350        | \$ 30.72    | \$ 10.75   | \$ 24.50    | \$ 25.25       | \$ 1,060.25 |
| 946                                                                            |           |          | Union Conduit 3/4" NPT, CROUSE-HINDS OR SIMILAR, UNY205                                                        | EA   | 45       | 0%      | 45                  | 0.750        | \$ 30.72    | \$ 23.04   | \$ 108.72   | \$ 131.76      | \$ 5,929.20 |
| 947                                                                            |           |          | Seal Conduit 3/4" FNPT, CROUSE-HINDS OR SIMILAR, EYSX21                                                        | EA   | 45       | 0%      | 45                  | 0.480        | \$ 30.72    | \$ 14.75   | \$ 68.50    | \$ 83.25       | \$ 3,746.05 |
| 948                                                                            |           |          | Liquid Tight Straight Fittings, Class 1 DIV 2, With Ground Lug 3/4", CROUSE-HINDS OR SIMILAR, LT875GC          | EA   | 90       | 0%      | 90                  | 0.300        | \$ 30.72    | \$ 9.22    | \$ 30.50    | \$ 39.72       | \$ 3,574.44 |
| 949                                                                            |           |          | UL Approved For Class 1 DIV 2, 3/4" Flex Metallic Conduit, CROUSE-HINDS OR SIMILAR                             | EA   | 45       | 0%      | 45                  | 0.380        | \$ 30.72    | \$ 11.67   | \$ 35.02    | \$ 46.69       | \$ 2,101.21 |
| 950                                                                            |           |          | Conduit Fitting, Type "LB" W/Gasket & Cover, 3/4", CROUSE-HINDS OR SIMILAR, LB29                               | EA   | 45       | 0%      | 45                  | 0.400        | \$ 30.72    | \$ 12.29   | \$ 52.52    | \$ 64.81       | \$ 2,916.36 |
| 951                                                                            |           |          | Conduit Fitting, Type "T" W/Gasket & Cover, 3/4", CROUSE-HINDS OR SIMILAR, T29                                 | EA   | 45       | 0%      | 45                  | 0.400        | \$ 30.72    | \$ 12.29   | \$ 52.52    | \$ 64.81       | \$ 2,916.36 |
| 952                                                                            |           |          | Conduit Drain, 3/4", CROUSE-HINDS OR SIMILAR, CD2                                                              | EA   | 45       | 0%      | 45                  | 0.400        | \$ 30.72    | \$ 12.29   | \$ 48.06    | \$ 60.35       | \$ 2,715.66 |
| 953                                                                            |           |          | Selector Switch (JOA) Field Mounted                                                                            | EA   | 1        | 0%      | 1                   | 1.500        | \$ 30.72    | \$ 46.08   | \$ 1,092.50 | \$ 1,138.58    | \$ 1,138.58 |
| 954                                                                            |           |          | JOG Off Automatic Control Station, CROUSE-HINDS, EDS21274-S635                                                 | EA   | 1        | 0%      | 1                   | 1.850        | \$ 30.72    | \$ 56.83   | \$ 1,150.00 | \$ 1,206.83    | \$ 1,206.83 |
| 955                                                                            |           |          | Shelved Galvanized Strut, 1.58", UNISTRUT, P1000SL                                                             | EA   | 1        | 0%      | 1                   | 0.560        | \$ 30.72    | \$ 17.20   | \$ 38.50    | \$ 55.70       | \$ 55.70    |
| 956                                                                            |           |          | 1/4" SS Spring Nut, UNISTRUT, P1006U1420-SS                                                                    | EA   | 1        | 0%      | 1                   | 0.450        | \$ 30.72    | \$ 13.82   | \$ 40.14    | \$ 53.96       | \$ 53.96    |
| 957                                                                            |           |          | 1/4" x 1 1/2" LNG. SS Bolt W/ 1/4" SS Lock Washer                                                              | EA   | 1        | 0%      | 1                   | 0.120        | \$ 30.72    | \$ 3.69    | \$ 0.50     | \$ 4.19        | \$ 4.19     |
| 958                                                                            |           |          | Conduit Nipple, 3/4" x Close                                                                                   | EA   | 1        | 0%      | 1                   | 0.320        | \$ 30.72    | \$ 9.83    | \$ 4.50     | \$ 14.33       | \$ 14.33    |
| 959                                                                            |           |          | Conduit "L" Fitting, Form B, W/Cover & Gasket, 3/4"                                                            | EA   | 1        | 0%      | 1                   | 0.200        | \$ 30.72    | \$ 6.14    | \$ 8.50     | \$ 14.64       | \$ 14.64    |
| 960                                                                            |           |          | Conduit, Rigid Steel, HDG, 3/4"                                                                                | EA   | 1        | 0%      | 1                   | 0.300        | \$ 30.72    | \$ 9.22    | \$ 28.50    | \$ 37.72       | \$ 37.72    |
| 961                                                                            |           |          | Conduit Coupling, 3/4"                                                                                         | EA   | 1        | 0%      | 1                   | 0.320        | \$ 30.72    | \$ 9.83    | \$ 10.50    | \$ 20.33       | \$ 20.33    |
| 962                                                                            |           |          | Conduit Chase Nipple, 3/4"                                                                                     | EA   | 1        | 0%      | 1                   | 0.250        | \$ 30.72    | \$ 7.68    | \$ 3.85     | \$ 11.53       | \$ 11.53    |
| 963                                                                            |           |          | Nameplate, 3/8" Black Lettering 1" H x 4" L                                                                    | EA   | 1        | 0%      | 1                   | 0.320        | \$ 30.72    | \$ 9.83    | \$ 40.50    | \$ 50.33       | \$ 50.33    |
| 964                                                                            |           |          | Instrument Air Supply                                                                                          | EA   | 1        | 0%      | 1                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 356.50   | \$ 387.22      | \$ 387.22   |
| 965                                                                            |           |          | 1/4" OD x 1/2" MNPT Tube Connector, 316SS, SWAGelok, SS-400-1-8                                                | EA   | 1        | 0%      | 1                   | 0.500        | \$ 30.72    | \$ 15.36   | \$ 48.50    | \$ 63.86       | \$ 63.86    |
| 966                                                                            |           |          | 1/4" OD x .049" Wall, 316SS Seamless Tubing, SWAGelok, SS-T4-5-049                                             | EA   | 1        | 0%      | 1                   | 0.500        | \$ 30.72    | \$ 15.36   | \$ 74.50    | \$ 89.86       | \$ 89.86    |
| 967                                                                            |           |          | Gas Detector Broom Mounting Plate                                                                              | EA   | 1        | 0%      | 1                   | 0.560        | \$ 30.72    | \$ 17.20   | \$ 5.00     | \$ 17.20       | \$ 17.20    |
| 968                                                                            |           |          | Point Infrared Eclipse Gas Detector, DET-Tronics (By Vendor)                                                   | EA   | 1        | 0%      | 1                   | 2.800        | \$ 30.72    | \$ 86.02   | \$ -        | \$ 86.02       | \$ 86.02    |
| 969                                                                            |           |          | 1/4" OD x 0.035" Wall Tubing, 317L SS, Seamless, Fully Annealed, Astm A269 317L SS                             | EA   | 1        | 0%      | 1                   | 0.500        | \$ 30.72    | \$ 15.36   | \$ 74.50    | \$ 89.86       | \$ 89.86    |
| 970                                                                            |           |          | 1/4" Tubing Union To Be Added                                                                                  | EA   | 1        | 0%      | 1                   | 0.350        | \$ 30.72    | \$ 10.75   | \$ 20.50    | \$ 31.25       | \$ 31.25    |
| 971                                                                            |           |          | 1/4" Bug Screen Swagelok                                                                                       | EA   | 1        | 0%      | 1                   | 0.350        | \$ 30.72    | \$ 10.75   | \$ 32.50    | \$ 43.25       | \$ 43.25    |
| 972                                                                            |           |          | 1/4" Male x 1/4" Tube Elbow Swagelok                                                                           | EA   | 1        | 0%      | 1                   | 0.320        | \$ 30.72    | \$ 9.83    | \$ 50.50    | \$ 60.42       | \$ 60.42    |
| 973                                                                            |           |          | 1/4" FNPT 3-Way Selector Swagelok, SS-43X4 W/Two Panel Mounting Nuts                                           | EA   | 1        | 0%      | 1                   | 0.650        | \$ 30.72    | \$ 26.11   | \$ 148.56   | \$ 174.67      | \$ 174.67   |
| 974                                                                            |           |          | 1/4" Male x 1/4" Female Pipe Elbow Swagelok                                                                    | EA   | 1        | 0%      | 1                   | 0.350        | \$ 30.72    | \$ 10.75   | \$ 30.50    | \$ 41.25       | \$ 41.25    |
| 975                                                                            |           |          | 3" x 3" Nameplate (Black With White Letters)                                                                   | EA   | 1        | 0%      | 1                   | 0.280        | \$ 30.72    | \$ 8.60    | \$ 10.50    | \$ 19.10       | \$ 19.10    |
| 976                                                                            |           |          | 2 1/4" x 3" Long SS Bolts And 2-Set Of 1/4" SS Nuts, Flat Washer And Lock Washers                              | EA   | 1        | 0%      | 1                   | 0.300        | \$ 30.72    | \$ 9.22    | \$ 4.50     | \$ 13.72       | \$ 13.72    |
| 977                                                                            |           |          | 6mm Steel Mounting Plate                                                                                       | EA   | 1        | 0%      | 1                   | 0.240        | \$ 30.72    | \$ 7.37    | \$ 18.50    | \$ 25.87       | \$ 25.87    |
| 978                                                                            |           |          | Stroke Details (Triple) Rack Mounted (Roof)                                                                    | EA   | 1        | 0%      | 1                   | 0.300        | \$ 30.72    | \$ 9.22    | \$ 40.50    | \$ 49.72       | \$ 49.72    |
| 979                                                                            |           |          | Flashing LED Hazardous Location Warning Light, RED, 191XL-120_240R, FEDERAL SIGNAL                             | EA   | 1        | 0%      | 1                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 1,250.00 | \$ 1,280.72    | \$ 1,280.72 |
| 980                                                                            |           |          | Flashing LED Hazardous Location Warning Light, Blue, 191XL-120_240B, FEDERAL SIGNAL                            | EA   | 1        | 0%      | 1                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 1,250.00 | \$ 1,280.72    | \$ 1,280.72 |
| 981                                                                            |           |          | Flashing LED Hazardous Location Warning Light, Amber, 191XL-120_240A, FEDERAL SIGNAL                           | EA   | 1        | 0%      | 1                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 1,250.00 | \$ 1,280.72    | \$ 1,280.72 |
| 982                                                                            |           |          | 1" Form 7 Conduit Fitting, T37, CROUSE-HINDS                                                                   | EA   | 4        | 0%      | 4                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 56.61    | \$ 87.33       | \$ 349.32   |
| 983                                                                            |           |          | 1" Reduced Conduit Plug, PLG3, CROUSE-HINDS                                                                    | EA   | 1        | 0%      | 1                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 20.50    | \$ 51.22       | \$ 51.22    |
| 984                                                                            |           |          | 1" x 3/4" Reducer, RE32-SA, CROUSE-HINDS                                                                       | EA   | 3        | 0%      | 3                   | 0.500        | \$ 30.72    | \$ 15.36   | \$ 18.50    | \$ 33.86       | \$ 101.58   |
| 985                                                                            |           |          | 3/4" RGS Conduit                                                                                               | LF   | 1        | 0%      | 1                   | 0.053        | \$ 30.72    | \$ 1.62    | \$ 3.84     | \$ 5.46        | \$ 5.46     |
| 986                                                                            |           |          | 1" RGS Conduit                                                                                                 | LF   | 1        | 0%      | 1                   | 0.050        | \$ 30.72    | \$ 1.83    | \$ 6.25     | \$ 8.08        | \$ 8.08     |
| 987                                                                            |           |          | U-Bolt 1-1/2"                                                                                                  | EA   | 2        | 0%      | 2                   | 0.350        | \$ 30.72    | \$ 10.75   | \$ 18.50    | \$ 29.25       | \$ 29.25    |
| 988                                                                            |           |          | Beam Mount Bracket, TECHLINE                                                                                   | EA   | 1        | 0%      | 1                   | 0.300        | \$ 30.72    | \$ 9.22    | \$ 18.50    | \$ 27.72       | \$ 27.72    |
| 989                                                                            |           |          | Conduit Drain, 3/4", CD2, CROUSE-HINDS                                                                         | EA   | 1        | 0%      | 1                   | 0.400        | \$ 30.72    | \$ 12.29   | \$ 48.06    | \$ 60.35       | \$ 60.35    |
| 990                                                                            |           |          | Reducer Conduit 1" x 3/4", RE32, CROUSE-HINDS                                                                  | EA   | 1        | 0%      | 1                   | 0.300        | \$ 30.72    | \$ 9.22    | \$ 18.50    | \$ 27.72       | \$ 27.72    |
| 991                                                                            |           |          | Valve W/Isolator Operator With Power Supply                                                                    | EA   | 1        | 0%      | 1                   | 1.850        | \$ 30.72    | \$ 56.83   | \$ 256.50   | \$ 313.33      | \$ 313.33   |
| 992                                                                            |           |          | Tubing, 316SS Seamless, 3/8" O.D x 0.035", ASTM A-269                                                          | EA   | 1        | 0%      | 1                   | 0.500        | \$ 30.72    | \$ 15.36   | \$ 74.50    | \$ 89.86       | \$ 89.86    |
| 993                                                                            |           |          | Tube Connector, Male 316SS, 3/8" T x 1/4" MNPT, Swagelok, SS-66-1-4                                            | EA   | 4        | 0%      | 4                   | 0.400        | \$ 30.72    | \$ 12.29   | \$ 26.84    | \$ 39.13       | \$ 156.51   |
| 994                                                                            |           |          | Tube Connector, Male 316SS, 3/8" T x 3/8" MNPT, Swagelok, SS-66-1-6                                            | EA   | 2        | 0%      | 2                   | 0.400        | \$ 30.72    | \$ 12.29   | \$ 26.84    | \$ 39.13       | \$ 78.26    |
| 995                                                                            |           |          | Filter, Instrument Gas Supply, Fisher, 2400 PSIG, 1/4" FNPT, Extended Body                                     | EA   | 1        | 0%      | 1                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 137.50   | \$ 168.22      | \$ 168.22   |
| 996                                                                            |           |          | Blowdown Manifold Control Panel Layout & BOM Unit #8                                                           | EA   | 1        | 0%      | 1                   | 3.850        | \$ 30.72    | \$ 118.27  | \$ 4,250.00 | \$ 4,368.27    | \$ 4,368.27 |
| 997                                                                            |           |          | Junction Box, NEMA 4X With Panel A-48P6 & a-NMV3 Ventilator (4" High x 7" Wide x 16" Deep), HOFFMAN, A-48H6GLP | EA   | 1        | 0%      | 1                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 562.50   | \$ 593.22      |             |

| Kindler Morgan NGPL-Compressor Station 388 HP Addition afc-238039 |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           | Date: 09/23/26 |             |
|-------------------------------------------------------------------|-----------|----------------------------------------------------|---------------------------------------------------------------------|------|----------|---------|---------------------|--------------|-------------|------------|-----------|-----------|----------------|-------------|
| Project ID: 14052026                                              |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           | USA ESTIMATORS |             |
| Scope: Electrical & Instruments                                   |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| SR #                                                              | Drawing # | Detail #                                           | DESCRIPTION                                                         | UNIT | QUANTITY | WASTAGE | QUANTITY W/ WASTAGE | UNIT MANHOUR | HOURLY WAGE | LABOR COST | MAT. COST | UNIT COST | SUB COST       |             |
| 1054                                                              |           |                                                    | Entreelec Terminal Block Type: M 4/6-P Green, ENTRELEC, 115-113.16  | EA   | 1        | 0%      | 1                   | 0.320        | \$ 30.72    | \$ 9.83    | - \$      | \$ 9.83   | \$ 9.83        |             |
| 1055                                                              |           |                                                    | Entreelec End Stops Type: BAM, ENTRELEC, 103-002.26                 | EA   | 18       | 0%      | 18                  | 0.250        | \$ 30.72    | \$ 7.68    | - \$      | \$ 7.68   | \$ 138.24      |             |
| 1056                                                              |           |                                                    | DI RAIL, 35MM X 7.5SN, ZINC/STEEL, ALLEN BRADLEY, 199-DRI           | EA   | 1        | 0%      | 1                   | 0.500        | \$ 30.72    | \$ 15.36   | - \$      | \$ 15.36  | \$ 15.36       |             |
| 1057                                                              |           |                                                    | Stand Off Insulator, GLASTIC, 2165-1B                               | EA   | 1        | 0%      | 1                   | 0.400        | \$ 30.72    | \$ 12.29   | - \$      | \$ 12.29  | \$ 12.29       |             |
| 1058                                                              |           |                                                    | Stand Off Insulator, CORNING, SPH-DIN-KIT                           | EA   | 3        | 0%      | 3                   | 0.650        | \$ 30.72    | \$ 19.97   | - \$      | \$ 19.97  | \$ 59.90       |             |
|                                                                   |           |                                                    | FIRE ALARM                                                          |      |          |         |                     |              |             |            |           |           |                |             |
|                                                                   |           |                                                    | DEVICES                                                             |      |          |         |                     |              |             |            |           |           |                |             |
| 1059                                                              |           |                                                    | Combo Fire Alarm Horns Sirobe, L-SERIES                             | EA   | 2        | 0%      | 2                   | 0.000        | \$ 30.72    | - \$       | - \$      | - \$      | - \$           |             |
| 1060                                                              |           |                                                    | Fire Alarm Manual Pullstation, HONEYWELL PS-SATK                    | EA   | 2        | 0%      | 2                   | 0.000        | \$ 30.72    | - \$       | - \$      | - \$      | - \$           |             |
| 1061                                                              |           | Supplied And Installed By I&E Contractor           | Fire Alarm Smoke/Temperature Detector                               | EA   | 4        | 0%      | 4                   | 0.000        | \$ 30.72    | - \$       | - \$      | - \$      | - \$           |             |
| 1062                                                              |           |                                                    | Fire Alarm Control Panel, w/BATTERY, HONEY WELL SK-4, EDWARDS 12V4A | EA   | 1        | 0%      | 1                   | 0.000        | \$ 30.72    | - \$       | - \$      | - \$      | - \$           |             |
| 1063                                                              |           | Supplied By Kinder And Installed By I&E Contractor | Battery Bank, CD TECHNOLOGIES, EDWARDS 12V4A (For Fire Alarm Panel) | EA   | 2        | 0%      | 2                   | 0.000        | \$ 30.72    | - \$       | - \$      | - \$      | - \$           |             |
| 1064                                                              |           |                                                    | Fire Alarm Heat Detector                                            | EA   | 2        | 0%      | 2                   | 0.000        | \$ 30.72    | - \$       | - \$      | - \$      | - \$           |             |
| 1065                                                              |           |                                                    | Hydrogen Sensor, La MARCHE                                          | EA   | 2        | 0%      | 2                   | 0.000        | \$ 30.72    | - \$       | - \$      | - \$      | - \$           |             |
| 1066                                                              |           |                                                    | 24V 2-Pole Relay, EATON D7/PF2ATI                                   | EA   | 1        | 0%      | 1                   | 1.350        | \$ 30.72    | \$ 41.47   | \$ 34.50  | \$ 75.97  | \$ 75.97       |             |
| 1067                                                              |           |                                                    | 2P Relay Socket, EATON DPFAA                                        | EA   | 1        | 0%      | 1                   | 1.000        | \$ 30.72    | \$ 30.72   | \$ 31.90  | \$ 63.22  | \$ 63.22       |             |
| 1068                                                              |           |                                                    | Fire Alarm Terminal Block                                           | EA   | 4        | 0%      | 4                   | 0.800        | \$ 30.72    | \$ 24.58   | \$ 28.50  | \$ 53.08  | \$ 212.30      |             |
| 1069                                                              |           |                                                    | Fire Alarm Pam-1 Relay, HONEY WALL PAM-1                            | EA   | 1        | 0%      | 1                   | 1.250        | \$ 30.72    | \$ 38.40   | \$ 37.50  | \$ 75.90  | \$ 75.90       |             |
|                                                                   |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           | SUBTOTAL       | 1,104,885   |
| EARTHWORK                                                         |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| EXCAVATION & BACKFILL                                             |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| ONE WAY DUCT BANK                                                 |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| EXCAVATION                                                        |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| Excavation For One Way Duct Bank                                  |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| (1) 4" PVC Coated RGS Conduit                                     |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| LF 23                                                             |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1070                                                              |           |                                                    | Excavation:                                                         | CY   | 6        | 5%      | 7                   | 0.750        | \$ 30.72    | \$ 23.04   | - \$      | \$ 23.04  | \$ 154         |             |
| BACKFILL                                                          |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1071                                                              |           |                                                    | 12" Thick Sand Backfill Material                                    | CY   | 1        | 5%      | 1                   | 0.450        | \$ 30.72    | \$ 13.82   | \$ 18.50  | \$ 32.32  | \$ 45          |             |
| 1072                                                              |           |                                                    | 3" Thick Red Dye Concrete Cap                                       | CY   | 0        | 5%      | 0                   | 3.500        | \$ 30.72    | \$ 107.52  | \$ 250.50 | \$ 358.02 | \$ 127         |             |
| 1073                                                              |           |                                                    | Concrete Formwork                                                   | SF   | 11       | 5%      | 12                  | 0.100        | \$ 30.72    | \$ 3.07    | - \$      | \$ 3.07   | \$ 37          |             |
| 1074                                                              |           |                                                    | Compacted Subgrade Backfill Material                                | CY   | 5        | 5%      | 5                   | 0.450        | \$ 30.72    | \$ 13.82   | - \$      | \$ 13.82  | \$ 68          |             |
| TWO WAY DUCT BANK                                                 |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| EXCAVATION                                                        |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| Excavation For Two Way Duct Bank                                  |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| (2) 5" PVC Coated RGS Conduit                                     |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| LF 79                                                             |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1075                                                              |           |                                                    | Excavation:                                                         | CY   | 32       | 5%      | 34                  | 0.750        | \$ 30.72    | \$ 23.04   | - \$      | \$ 23.04  | \$ 782         |             |
| BACKFILL                                                          |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1076                                                              |           |                                                    | 12" Thick Sand Backfill Material                                    | CY   | 7        | 5%      | 7                   | 0.450        | \$ 30.72    | \$ 13.82   | \$ 18.50  | \$ 32.32  | \$ 229         |             |
| 1077                                                              |           |                                                    | 3" Thick Concrete Conduit Bank                                      | CY   | 3        | 5%      | 4                   | 3.500        | \$ 30.72    | \$ 107.52  | \$ 250.50 | \$ 358.02 | \$ 1,283       |             |
| 1078                                                              |           |                                                    | 3" Thick Red Dye Concrete Cap                                       | CY   | 2        | 5%      | 2                   | 3.500        | \$ 30.72    | \$ 107.52  | \$ 250.50 | \$ 358.02 | \$ 593         |             |
| 1079                                                              |           |                                                    | Concrete Formwork                                                   | SF   | 434      | 5%      | 456                 | 0.100        | \$ 30.72    | \$ 3.07    | - \$      | \$ 3.07   | \$ 1,400       |             |
| 1080                                                              |           |                                                    | Compacted Subgrade Backfill Material                                | CY   | 21       | 5%      | 22                  | 0.450        | \$ 30.72    | \$ 13.82   | - \$      | \$ 13.82  | \$ 299         |             |
| THREE WAY DUCT BANK                                               |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| EXCAVATION                                                        |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| Excavation For Three Way Duct Bank                                |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| (3) 5" PVC Coated RGS Conduit                                     |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| LF 8                                                              |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1081                                                              |           |                                                    | Excavation:                                                         | CY   | 5        | 5%      | 5                   | 0.750        | \$ 30.72    | \$ 23.04   | - \$      | \$ 23.04  | \$ 116         |             |
| BACKFILL                                                          |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1082                                                              |           |                                                    | 12" Thick Sand Backfill Material                                    | CY   | 1        | 5%      | 1                   | 0.450        | \$ 30.72    | \$ 13.82   | \$ 18.50  | \$ 32.32  | \$ 37          |             |
| 1083                                                              |           |                                                    | 3" Thick Concrete Conduit Bank                                      | CY   | 0        | 5%      | 0                   | 3.500        | \$ 30.72    | \$ 107.52  | \$ 250.50 | \$ 358.02 | \$ 166         |             |
| 1084                                                              |           |                                                    | 3" Thick Red Dye Concrete Cap                                       | CY   | 0        | 5%      | 0                   | 3.500        | \$ 30.72    | \$ 107.52  | \$ 250.50 | \$ 358.02 | \$ 71          |             |
| 1085                                                              |           |                                                    | Concrete Formwork                                                   | SF   | 46       | 5%      | 49                  | 0.100        | \$ 30.72    | \$ 3.07    | - \$      | \$ 3.07   | \$ 149         |             |
| 1086                                                              |           |                                                    | Compacted Subgrade Backfill Material                                | CY   | 3        | 5%      | 3                   | 0.450        | \$ 30.72    | \$ 13.82   | - \$      | \$ 13.82  | \$ 44          |             |
| THREE WAY DUCT BANK                                               |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| EXCAVATION                                                        |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| Excavation For Three Way Duct Bank                                |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| (3) 6" PVC Coated RGS Conduit                                     |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| LF 125                                                            |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1087                                                              |           |                                                    | Excavation:                                                         | CY   | 71       | 5%      | 75                  | 0.750        | \$ 30.72    | \$ 23.04   | - \$      | \$ 23.04  | \$ 1,724       |             |
| BACKFILL                                                          |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1088                                                              |           |                                                    | 12" Thick Sand Backfill Material                                    | CY   | 18       | 5%      | 19                  | 0.450        | \$ 30.72    | \$ 13.82   | \$ 18.50  | \$ 32.32  | \$ 623         |             |
| 1089                                                              |           |                                                    | 3" Thick Concrete Conduit Bank                                      | CY   | 7        | 5%      | 7                   | 3.500        | \$ 30.72    | \$ 107.52  | \$ 250.50 | \$ 358.02 | \$ 2,467       |             |
| 1090                                                              |           |                                                    | 3" Thick Red Dye Concrete Cap                                       | CY   | 3        | 5%      | 3                   | 3.500        | \$ 30.72    | \$ 107.52  | \$ 250.50 | \$ 358.02 | \$ 1,053       |             |
| 1091                                                              |           |                                                    | Concrete Formwork                                                   | SF   | 688      | 5%      | 722                 | 0.100        | \$ 30.72    | \$ 3.07    | - \$      | \$ 3.07   | \$ 2,218       |             |
| 1092                                                              |           |                                                    | Compacted Subgrade Backfill Material                                | CY   | 44       | 5%      | 46                  | 0.450        | \$ 30.72    | \$ 13.82   | - \$      | \$ 13.82  | \$ 632         |             |
| FOUR WAY DUCT BANK                                                |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| EXCAVATION                                                        |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| Excavation For Four Way Duct Bank                                 |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| (3) 4" PVC Coated RGS Conduit W/ Pull String                      |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| (1) 2" PVC Coated RGS Conduit W/ Pull String                      |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| LF 127                                                            |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1093                                                              |           |                                                    | Excavation:                                                         | CY   | 72       | 5%      | 75                  | 0.750        | \$ 30.72    | \$ 23.04   | - \$      | \$ 23.04  | \$ 1,737       |             |
| BACKFILL                                                          |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1094                                                              |           |                                                    | 20" Thick Sand Backfill Material                                    | CY   | 22       | 5%      | 23                  | 0.450        | \$ 30.72    | \$ 13.82   | \$ 18.50  | \$ 32.32  | \$ 740         |             |
| 1095                                                              |           |                                                    | 3" Thick Red Dye Concrete Cap                                       | CY   | 4        | 5%      | 4                   | 3.500        | \$ 30.72    | \$ 107.52  | \$ 250.50 | \$ 358.02 | \$ 1,397       |             |
| 1096                                                              |           |                                                    | Concrete Formwork                                                   | SF   | 64       | 5%      | 67                  | 0.100        | \$ 30.72    | \$ 3.07    | - \$      | \$ 3.07   | \$ 205         |             |
| 1097                                                              |           |                                                    | Compacted Subgrade Backfill Material                                | CY   | 46       | 5%      | 49                  | 0.450        | \$ 30.72    | \$ 13.82   | - \$      | \$ 13.82  | \$ 672         |             |
| TEN WAY DUCT BANK                                                 |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| EXCAVATION                                                        |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| Excavation For Ten Way Duct Bank                                  |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| (8) 5" PVC Coated RGS Conduit                                     |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| (4) 2" PVC Coated RGS Conduit                                     |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| LF 18                                                             |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1098                                                              |           |                                                    | Excavation:                                                         | CY   | 18       | 5%      | 19                  | 0.750        | \$ 30.72    | \$ 23.04   | - \$      | \$ 23.04  | \$ 435         |             |
| BACKFILL                                                          |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1099                                                              |           |                                                    | 20" Thick Sand Backfill Material                                    | CY   | 3        | 5%      | 4                   | 0.450        | \$ 30.72    | \$ 13.82   | \$ 18.50  | \$ 32.32  | \$ 114         |             |
| 1100                                                              |           |                                                    | 3" Thick Red Dye Concrete Cap                                       | CY   | 1        | 5%      | 1                   | 3.500        | \$ 30.72    | \$ 107.52  | \$ 250.50 | \$ 358.02 | \$ 198         |             |
| 1101                                                              |           |                                                    | Concrete Formwork                                                   | SF   | 9        | 5%      | 9                   | 0.100        | \$ 30.72    | \$ 3.07    | - \$      | \$ 3.07   | \$ 29          |             |
| 1102                                                              |           |                                                    | Compacted Subgrade Backfill Material                                | CY   | 14       | 5%      | 15                  | 0.450        | \$ 30.72    | \$ 13.82   | - \$      | \$ 13.82  | \$ 205         |             |
|                                                                   |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           | SUBTOTAL       | 20,446      |
| PROFIT                                                            |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           | 10%            | \$3,838.312 |
| INSURANCE                                                         |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           | 3%             | \$115.149   |
| CONTINGENCY                                                       |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           | 5%             | \$191.916   |
| TAX                                                               |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           | 7%             | \$212.829   |
| SUGGESTED BID                                                     |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                | \$4,742.037 |
| Notes:                                                            |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 1. Online sources are used for pricing.                           |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |
| 2. Prices can vary depending upon field conditions.               |           |                                                    |                                                                     |      |          |         |                     |              |             |            |           |           |                |             |

# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
Project ID: 14052026  
Scope: Electrical & Instruments



Date: 23-Sep-26

| SR #                           | Drawing # | Detail # | DESCRIPTION                                                              | UNIT | QUANTITY |
|--------------------------------|-----------|----------|--------------------------------------------------------------------------|------|----------|
| GENERAL REQUIREMENTS           |           |          |                                                                          |      |          |
| 1                              |           |          | Permits                                                                  | LS   | 1        |
| 2                              |           |          | Supervision and Coordination                                             | LS   | 1        |
| 3                              |           |          | Submittals and Shop drawings                                             | LS   | 1        |
| 4                              |           |          | Final Cleaning                                                           | LS   | 1        |
| 5                              |           |          | Mobilization Costs                                                       | LS   | 1        |
| 6                              |           |          | Temporary Control & Facilities                                           | LS   | 1        |
| 7                              |           |          | Scaffolding                                                              | LS   | 1        |
| ELECTRICAL                     |           |          |                                                                          |      |          |
| DISTRIBUTION                   |           |          |                                                                          |      |          |
| CONDUIT                        |           |          |                                                                          |      |          |
| 8                              |           |          | 2" EMT Conduit                                                           | EA   | 16       |
| 9                              |           |          | 1" RGS Conduit                                                           | EA   | 1820     |
| 10                             |           |          | 2" RGS Conduit                                                           | EA   | 831      |
| 11                             |           |          | 3" RGS Conduit                                                           | EA   | 26       |
| 12                             |           |          | 4" RGS Conduit                                                           | EA   | 126      |
| 13                             |           |          | 5" RGS Conduit                                                           | EA   | 174      |
| 14                             |           |          | 6" RGS Conduit                                                           | EA   | 128      |
| 15                             |           |          | 1" PVC COATED RIGID GALVANIZED CONDUIT                                   | EA   | 1652     |
| 16                             |           |          | 2" PVC COATED RIGID GALVANIZED CONDUIT                                   | EA   | 682      |
| 17                             |           |          | 3" PVC COATED RIGID GALVANIZED CONDUIT                                   | EA   | 68       |
| 18                             |           |          | 4" PVC COATED RIGID GALVANIZED CONDUIT                                   | EA   | 88       |
| 19                             |           |          | 5" PVC COATED RIGID GALVANIZED CONDUIT                                   | EA   | 167      |
| 20                             |           |          | 6" PVC COATED RIGID GALVANIZED CONDUIT                                   | EA   | 204      |
| CONDUCTOR                      |           |          |                                                                          |      |          |
| 21                             |           |          | 1/C #750KCMIL, MV-105, 15 kV, SHIELDED, OKONITE, 115-23-3802             | Roll | 19       |
| 22                             |           |          | 1/C #4/0AWG, MV-105,15 kV, SHIELDED, OKONITE, 112-31-3464 (Green)        | Roll | 9        |
| 23                             |           |          | 3/C #2AWG + 1/C #6AWG GND, MV-105, 15 kV, SHIELDED, OKONITE, 112-31-3377 | Roll | 1        |
| 24                             |           |          | 1/C #3/0AWG, XHHW-2, OKONITE, 112-31-3374 (Green)                        | Roll | 6        |
| 25                             |           |          | 1/C #1AWG, XHHW-2, OKONITE, 112-31-3514 (Green)                          | Roll | 1        |
| 26                             |           |          | 1/C #2AWG, XHHW-2, OKONITE, 112-24-2531                                  | Roll | 2        |
| 27                             |           |          | 1/C #250KCMIL, XHHW-2, OKONITE, 112-31-6404                              | Roll | 4        |
| 28                             |           |          | 1/C #500KCMIL, RHH-RHW2, OKONITE, 112-31-3759                            | Roll | 13       |
| 29                             |           |          | 3/C #4AWG + 1/C #12AWG GND,XHHW-2 Shielded VFD, OKONITE, 112-31-3377     | Roll | 7        |
| 30                             |           |          | 3/C #4AWG+ 1/C #8AWG GND,XHHW-2, OKONITE, 112-31-3777                    | Roll | 9        |
| 31                             |           |          | 3/C #8AWG+ 1/C #10AWG GND,XHHW-2, OKONITE, 112-31-3791                   | Roll | 11       |
| 32                             |           |          | 3/C #1/0AWG+ 1/C #6AWG GND,XHHW-2, OKONITE, 112-31-3365                  | Roll | 2        |
| 33                             |           |          | 4/C #250KCMIL+ 1/C #4AWG GND,XHHW-2, OKONITE, 112-31-3383                | Roll | 1        |
| 34                             |           |          | 3/C #2AWG+ 1/C #6AWG GND,XHHW-2, OKONITE, 112-31-3833                    | Roll | 4        |
| 35                             |           |          | 4/C #2/0AWG+ 1/C #6AWG GND,XHHW-2, OKONITE, 112-31-3704                  | Roll | 1        |
| 36                             |           |          | 3/C #10AWG+ 1/C #10AWG GND Insulated,XHHW-2, OKONITE, 112-31-3709        | Roll | 26       |
| 37                             |           |          | 4/C #10AWG,XHHW-2, OKONITE, 112-31-3753                                  | Roll | 2        |
| 38                             |           |          | 9/C #10AWG,XHHW-2, OKONITE, 112-31-3823                                  | Roll | 1        |
| 39                             |           |          | 3/C #10AWG+ 1/C #10AWG GND,XHHW-2, OKONITE, 112-31-3503                  | Roll | 16       |
| 40                             |           |          | 3/C #12AWG+ 1/C #12AWG GND Insulated,XHHW-2, OKONITE, 112-31-3379        | Roll | 21       |
| 41                             |           |          | 3/C #14AWG ,XHHW-2, OKONITE, 112-31-3785                                 | Roll | 34       |
| 42                             |           |          | 3/C #350AWG+ 1/C #3AWG GND,XHHW-2, OKONITE, 112-31-33747                 | Roll | 1        |
| 43                             |           |          | 3/C #4/0AWG+ 1/C #4AWG GND,XHHW-2, OKONITE, 112-31-33735                 | Roll | 2        |
| 44                             |           |          | 3/C #6AWG+ 1/C #8AWG GND,XHHW-2, OKONITE, 112-31-3612                    | Roll | 1        |
| 45                             |           |          | 3/C #8AWG+ 1/C #10AWG GND,XHHW-2, OKONITE, 112-31-3797                   | Roll | 2        |
| 46                             |           |          | 12/C #12AWG,XHHW-2, OKONITE, 112-31-3612                                 | Roll | 4        |
| 47                             |           |          | 3/C #500AWG+ 1/C #3AWG GND,XHHW-2, OKONITE, 112-31-3797                  | Roll | 1        |
| 48                             |           |          | 4PR#14 AWG, IS-OS, OKONITE, 261-60-5504                                  | Roll | 2        |
| 49                             |           |          | 12PR#16 AWG, IS-OS, OKONITE, 261-60-4412                                 | Roll | 1        |
| 50                             |           |          | 4PR#16 AWG, IS-OS, OKONITE, 261-60-4404                                  | Roll | 1        |
| MV CABLE TERMINATION CABLE KIT |           |          |                                                                          |      |          |
| 51                             |           |          | 25KV 600A T-Body, Outdoor, 1/C #750KCMIL, MV-105, 15kV, SHIELDED, 3      | EA   | 9        |
| 52                             |           |          | 25KV 600A T-Body, Outdoor, 3/C #2AWG + 1/C #6AWG GND, MV-105, 15kV       | EA   | 1        |
| 53                             |           |          | 5-35KV, Indoor, Cold Shrink QT-III, 1/C #750KCMIL, MV-105, 15kV, SHIELD  | EA   | 9        |

+1 (214) 556-2605

# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
Project ID: 14052026  
Scope: Electrical & Instruments



Date: 23-Sep-26

| SR # | Drawing # | Detail # | DESCRIPTION                                                             | UNIT | QUANTITY |
|------|-----------|----------|-------------------------------------------------------------------------|------|----------|
| 54   |           |          | 5-35KV, Outdoor, Cold Shrink QT-III, 1/C #750KCMIL, MV-105, 15kV, SHIEL | EA   | 9        |
| 55   |           |          | 5-35KV, Indoor, Cold Shrink QT-III, 3/C #2AWG + 1/C #6AWG GND, MV-105   | EA   | 1        |
| 56   |           |          | 5-35KV, Indoor, Cold Shrink QT-III, 1/C #4/0AWG, MV-105,15kV, SHIELDED  | EA   | 27       |
| 57   |           |          | 5-35KV, Outdoor, Cold Shrink QT-III, 1/C #4/0AWG, MV-105,15kV, SHIELDE  | EA   | 3        |
|      |           |          | <b>CIRCUIT BREAKER</b>                                                  |      |          |
| 58   |           |          | 1P/15A Breaker 35KAIC                                                   | EA   | 4        |
| 59   |           |          | 1P/20A Breaker                                                          | EA   | 14       |
| 60   |           |          | 1P/20A Breaker 14KAIC                                                   | EA   | 16       |
| 61   |           |          | 1P/20A Breaker 18KAIC                                                   | EA   | 18       |
| 62   |           |          | 1P/20A Breaker 35KAIC                                                   | EA   | 23       |
| 63   |           |          | 1P/30A Breaker 35KAIC                                                   | EA   | 1        |
| 64   |           |          | 2P/20A Breaker 22KAIC                                                   | EA   | 10       |
| 65   |           |          | 2P/20A Breaker 35KAIC                                                   | EA   | 15       |
| 66   |           |          | 2P/30A Breaker 22KAIC                                                   | EA   | 1        |
| 67   |           |          | 2P/40A Breaker 22KAIC                                                   | EA   | 5        |
| 68   |           |          | 2P/100A Breaker                                                         | EA   | 1        |
| 68   |           |          | 3P/125A MCB                                                             | EA   | 2        |
| 69   |           |          | 2P/125A Breaker 22KAIC                                                  | EA   | 1        |
| 70   |           |          | 2P/250A Breaker 22KAIC                                                  | EA   | 1        |
| 71   |           |          | 2P/400A Breaker 22KAIC                                                  | EA   | 2        |
| 72   |           |          | 3P/500A MCB                                                             | EA   | 1        |
| 73   |           |          | 3P/30A Breaker 35KAIC                                                   | EA   | 1        |
| 74   |           |          | 3P/60A MCB                                                              | EA   | 1        |
| 75   |           |          | 3P/150A MCB                                                             | EA   | 1        |
| 76   |           |          | 3P/200A MCB 18KAIC                                                      | EA   | 1        |
|      |           |          | <b>PANEL</b>                                                            |      |          |
| 77   |           |          | Panel UCG 9110 125A, 120/240V. 1PH, 3W, Mains: MCB, 18 Poles, 35KAIC    | EA   | 1        |
| 78   |           |          | Panel UCG 9130: 125A, 120/240V. 1PH, 3W, Mains: MCB, 30 Poles, 35KAIC   | EA   | 1        |
| 79   |           |          | Panel UCG 9140: 250A, 208/120V. 3PH, 4W, Mains: MCB, 42 Poles, Surfa    | EA   | 1        |
| 80   |           |          | Panel UCG 9150: 250A, 120/208V. 3PH, 4W, Mains: MCB, 42 Poles, Surface  | EA   | 1        |
| 81   |           |          | Panel UCG 9160: 60A, 480/277V. 3PH, 3W, Mains: MCB, 30 Poles, 35KAIC    | EA   | 1        |
| 82   |           |          | Panel UCG-9120: 600A, 120/208V. 1PH, 2W, Mains: MCB, 42 Poles, 35KAI    | EA   | 1        |
| 83   |           |          | UCF-9160: 15KV Switchgear                                               | EA   | 1        |
| 84   |           |          | UCF-9170 MCC: 2000A, 480V, 3PH, 3W, 65KAIC, 60Hz                        | EA   | 1        |
| 85   |           |          | UCG-9161: Lighting Contractor Panel LC-1                                | EA   | 1        |
|      |           |          | <b>DEVICES</b>                                                          |      |          |
| 86   |           |          | 45KVA Transformer, 480X208/120VAC, 3PH, EATON, CLASS 1, DIV 2 #Z48      | EA   | 1        |
| 87   |           |          | 75KVA Transformer, 480X208/120VAC, 3PH, HAMMOND POWER SOLUTIO           | EA   | 1        |
|      |           |          | <b>DISCONNECT SWITCH</b>                                                |      |          |
| 88   |           |          | DC-BATT-9120, 600A, 125VDC 35KAIC (MIM) FUSSED DISCONNECT, #R           | EA   | 1        |
| 89   |           |          | 480V Disconnect Switch, EATON EBMX1D-N100                               | EA   | 1        |
| 90   |           |          | 3P/175A Power Distribution Block, EDISON PB1013                         | EA   | 1        |
| 91   |           |          | 3P/600A/125VDC Disconnect Switch, 35KAIC, NEMA-1                        | EA   | 1        |
| 92   |           |          | 3P/100A Explosion Proof Disconnect Switch, EATON #EBMX1D-N100 RLN4      | EA   | 1        |
| 93   |           |          | 3P/30A Disconnect Switch, CLASS 1 DIV2, EBMX1D-N030 RLN4                | EA   | 3        |
| 94   |           |          | 3P/100A Disconnect Switch, CLASS 1 DIV2, EBMX1D-N100 RLN4               | EA   | 1        |
| 95   |           |          | 3P/60A Disconnect Switch, CLASS 1 DIV2, EBMX1D-N060 RLN4                | EA   | 1        |
| 96   |           |          | 3P/30A Disconnect Switch, CLASS 1 DIV2, EBMX1D-N030 RLN4                | EA   | 1        |
| 97   |           |          | 3P/100A Disconnect Switch, CLASS 1 DIV2, EBMX1D-N100 RLN4               | EA   | 1        |
|      |           |          | <b>GROUNDING</b>                                                        |      |          |
| 98   |           |          | Exothermic / Cadweld Grounding, C— Copper, Run: #1/0 to #250KCMIL, 1/2" | EA   | 100      |
| 99   |           |          | Exothermic / Cadweld Grounding, C— Copper, Run: #1/0 TO #250KCMIL, 1/2" | EA   | 600      |
| 100  |           |          | Exothermic / Cadweld Grounding, C— Copper, Run: #1/0 TO #250 KCMIL, T   | EA   | 30       |
| 101  |           |          | Package Zinc Anode, #360P—42                                            | EA   | 15       |
| 102  |           |          | Air Terminal, Static Dissipating, Lighting Master, 1 LM — PP —31A       | EA   | 55       |
| 103  |           |          | #2/0 AWG HMWPE Green Grounding Cable                                    | Roll | 12       |
| 104  |           |          | #250 KCMIL AWG HMWPE Green Grounding Cable                              | Roll | 10       |
| 105  |           |          | #2 AWG HMWPE Green Lightning Grounding Cable                            | Roll | 5        |
|      |           |          | <b>POWER</b>                                                            |      |          |
|      |           |          | <b>DEVICE</b>                                                           |      |          |
| 106  |           |          | 110V, Duplex Receptacle, GFCI, #2094-W NEMA 5-20R, w/ELECT. BOX, LE     | EA   | 4        |
| 107  |           |          | Data Network Outlet (2) Wiremold, V5744S SURFACE METAL BOX (2) O        | EA   | 2        |
| 108  |           |          | 110V,Duplex Receptacle, #IG420 , w/ELECT. BOX, LEGRAND                  | EA   | 4        |
| 109  |           |          | 20A, Duplex Receptacle, GFCI, #2095TRWR w/WIUC10-GL SINGLE GAND         | EA   | 8        |
| 110  |           |          | 110V, Exhaust Fan Connection With Battery Backup, #H2FAN-12X12-110VAC   | EA   | 1        |
| 111  |           |          | 110V, UPS Quad Receptacle, #IG420, HUBBEL                               | EA   | 2        |
|      |           |          | <b>LIGHTING</b>                                                         |      |          |
|      |           |          | <b>CONDUIT</b>                                                          |      |          |

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# MATERIAL LIST

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| SR # | Drawing # | Detail # | DESCRIPTION                                                                | UNIT | QUANTITY |
|------|-----------|----------|----------------------------------------------------------------------------|------|----------|
| 112  |           |          | 3/4" EMT Conduit                                                           | EA   | 24       |
| 113  |           |          | 3/4" RGS Conduit                                                           | EA   | 26       |
| 114  |           |          | 3/4" Flexible Conduit                                                      | EA   | 6        |
|      |           |          | <b>LIGHTING FIXTURES</b>                                                   |      |          |
| 115  |           |          | L1: LED 100-277 VAC, Appleton #MLGAL32CP5BU MERCMaster Generati            | EA   | 16       |
|      |           |          | 1-5/8" x 1-5/8" Chanel                                                     | EA   | 224      |
|      |           |          | Beam Clamo For 1-5/8" x 1-5/8" Chanel                                      | EA   | 64       |
|      |           |          | 3/4" Conduit Tee, CROUSE-HINDS #GUAT26                                     | EA   | 48       |
|      |           |          | 3/8" Spring Nuts, Hex Head Bolts                                           | EA   | 32       |
| 116  |           |          | L2: Fixture, 30W LED, 100-277 VAC, APPLETON #MLLEDA22CP5BU1, Merc          | EA   | 4        |
|      |           |          | 1/4" Spring Nuts, Hex Head Bolts, Washers And Lock washers                 | EA   | 16       |
|      |           |          | 1 5/8" x 1 5/8" Channel (Unistrut)                                         | EA   | 32       |
|      |           |          | 3/4" Conduit Clamp                                                         | EA   | 32       |
|      |           |          | Junction Box Dialight #HZXJB075                                            | EA   | 16       |
| 117  |           |          | L3: Fixture, 70W LED, 120-277VAC, APPLETON #AMLGL6CG6BU Areamast           | EA   | 8        |
|      |           |          | 1/4" Spring Nuts, Hex Head Bolts, Washers And Lockwashers                  | EA   | 8        |
|      |           |          | 1 5/8" x 1 5/8" Channel (Unistrut)                                         | EA   | 8        |
| 118  |           |          | L4: LED Lighting Fixture                                                   | EA   | 19       |
|      |           |          | 1 5/8" x 1 5/8" Channel (Unistrut)                                         | EA   | 19       |
|      |           |          | Conduit Union, 3/4" CROUSE-HINDS #UNY205                                   | EA   | 19       |
|      |           |          | Receptacle, Factory Sealed, 125V, 20A, 3 Wire, 2Pole, 3/4" Hub, Single Ga  | EA   | 19       |
| 119  |           |          | L8: LED Lighting Fixture                                                   | EA   | 3        |
|      |           |          | 1 5/8" x 1 5/8" Channel (Unistrut)                                         | EA   | 3        |
|      |           |          | 3/4" Conduit Clamp                                                         | EA   | 3        |
|      |           |          | 3/4" Conduit Hub, CROUSE-HINDS #ST-2                                       | EA   | 3        |
|      |           |          | Emergency Light, Batt Backup, CROUSE-HINDS #AP70RWHDH                      | EA   | 3        |
| 120  |           |          | 110V, 60W LED Fixture, PART: #FNLED5CBSAD, ATX FNLED, APPLETON             | EA   | 18       |
| 121  |           |          | Exit Emergency Light w/Battery Backup, LITHONIA LIGHTING #LHQM-S-W-        | EA   | 4        |
| 122  |           |          | 480V, 75WATT LED Wall Pack Lighting, AMLGL6CGLBU AREAMASTER G              | EA   | 9        |
| 123  |           |          | L18A: Flood Light Fixture 30K Lumens 250 Watts Appleton #AMLHL3C           | EA   | 1        |
|      |           |          | 3/4" Straight Flex Conduit Fitting                                         | EA   | 2        |
|      |           |          | Poletop Bracket For 2 Lights, KW POLES #FA2180-36-2-KZ41-2                 | EA   | 1        |
|      |           |          | Poletop Bracket For 3 Lights, KW POLES #FA3180-36-2-KZ41-2                 | EA   | 1        |
|      |           |          | 4"x4" Square Steel Break-Over Pole With 2" Tenon, 20' Tall KW #THSP20-4.00 | EA   | 1        |
|      |           |          | Ground Sleeve                                                              | EA   | 1        |
|      |           |          | Conduit Sleeve, 1" PVC SCHEDULE 40                                         | EA   | 1        |
|      |           |          | Fitting, 24" Radius Elbow Rigid Galvanized Steel, 40 MIL PVC COATED        | EA   | 2        |
|      |           |          | Fitting, Conduit Grounding Bushing                                         | EA   | 2        |
|      |           |          | Lowering Winch, Only One Needed Per Installatio                            | EA   | 1        |
| 124  |           |          | L18B: Flood Light Fixture 30K Lumens 250 Watts Appleton #AMLHL3C           | EA   | 2        |
|      |           |          | 3/4" Straight Flex Conduit Fitting                                         | EA   | 4        |
|      |           |          | Poletop Bracket For 2 Lights, KW POLES #FA2180-36-2-KZ41-2                 | EA   | 1        |
|      |           |          | Poletop Bracket For 3 Lights, KW POLES #FA3180-36-2-KZ41-2                 | EA   | 2        |
|      |           |          | 4"x4" Square Steel Break-Over Pole With 2" Tenon, 20' Tall KW #THSP20-4.00 | EA   | 1        |
|      |           |          | Ground Sleeve                                                              | EA   | 1        |
|      |           |          | Conduit Sleeve, 1" PVC SCHEDULE 40                                         | EA   | 1        |
|      |           |          | Fitting, 24" Radius Elbow Rigid Galvanized Steel, 40 MIL PVC COATED        | EA   | 2        |
|      |           |          | Fitting, Conduit Grounding Bushing                                         | EA   | 2        |
|      |           |          | Lowering Winch, Only One Needed Per Installatio                            | EA   | 1        |
| 125  |           |          | L18C: Flood Light Fixture 30K Lumens 250 Watts Appleton #AMLHL3C           | EA   | 3        |
|      |           |          | 3/4" Straight Flex Conduit Fitting                                         | EA   | 6        |
|      |           |          | Poletop Bracket For 2 Lights, KW POLES #FA2180-36-2-KZ41-2                 | EA   | 3        |
|      |           |          | Poletop Bracket For 3 Lights, KW POLES #FA3180-36-2-KZ41-2                 | EA   | 1        |
|      |           |          | 4"x4" Square Steel Break-Over Pole With 2" Tenon, 20' Tall KW #THSP20-4.00 | EA   | 1        |
|      |           |          | Ground Sleeve                                                              | EA   | 1        |
|      |           |          | Conduit Sleeve, 1" PVC SCHEDULE 40                                         | EA   | 1        |
|      |           |          | Fitting, 24" Radius Elbow Rigid Galvanized Steel, 40 MIL PVC COATED        | EA   | 2        |
|      |           |          | Fitting, Conduit Grounding Bushing                                         | EA   | 2        |
|      |           |          | Lowering Winch, Only One Needed Per Installatio                            | EA   | 1        |
| 126  |           |          | L10: Flood Light Fixture Durosite 10100 Lumens 70 Watts Dialight Appleto   | EA   | 1        |
|      |           |          | 3/4" Conduit Hub, Crouse-Hinds #ST-2                                       | EA   | 1        |
|      |           |          | 3/4" Flex Conduit Straight Fitting                                         | EA   | 2        |
|      |           |          | 3/4" Conduit L Fitting Crouse-Hinds #LB27                                  | EA   | 1        |
|      |           |          | 5/16" Hex Head Bolts, Nuts, Washers And Lockwashers                        | EA   | 1        |
|      |           |          | 1 5/8" x 1 5/8" Channel (UNISTRUT)                                         | EA   | 1        |
|      |           |          | Flood Light Fixture Durosite 10100 Lumens 70 Watts Dialight Appleton #AM   | EA   | 1        |
|      |           |          | 3/4" Conduit Clamp                                                         | EA   | 1        |
|      |           |          | Receptacle, Factory Sealed, 125V, 20A, 3 Wire, 2POLE, 3/4" HUB, SINGL      | EA   | 1        |

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| SR # | Drawing #     | Detail # | DESCRIPTION                                                              | UNIT | QUANTITY |
|------|---------------|----------|--------------------------------------------------------------------------|------|----------|
|      |               |          | 3/4" Insulated Throat Grounding Bushing                                  | EA   | 1        |
|      |               |          | 3/4" Conduit T Fitting Crouse-Hinds #T27                                 | EA   | 1        |
|      |               |          | 3/4" Conduit Seal Crouse-Hinds #EYS21                                    | EA   | 1        |
|      |               |          | 3/4" RGS Conduit Coupling                                                | EA   | 1        |
|      |               |          | 1/4" Hex Head Bolts, Nuts, Washers And Lockwashers                       | EA   | 1        |
| 127  |               |          | L11: Emergency Light, 56W, With Exit Sign Crouse-Hinds #N2LPS12222/120   | EA   | 1        |
|      |               |          | 1 5/8" x 1 5/8" Channel (UNISTRUT)                                       | EA   | 1        |
|      |               |          | Conduit Union, 3/4" Crouse-Hinds #UNY205                                 | EA   | 1        |
|      |               |          | 3/4" Conduit Clamp                                                       | EA   | 1        |
| 128  |               |          | L12: Strobe Light, Amber, Federal Signal #225XL-024A (AMBER)             | EA   | 1        |
|      |               |          | Conduit Union, 3/4" Crouse-Hinds #UNY205                                 | EA   | 1        |
|      |               |          | 1 5/8" x 1 5/8" Channel (UNISTRUT)                                       | EA   | 1        |
|      |               |          | 3/4" Conduit Coupling                                                    | EA   | 1        |
|      |               |          | Conduit Seal, 3/4" Crouse-Hinds #EYD21                                   | EA   | 1        |
|      |               |          | 3/4" Conduit Nipple                                                      | EA   | 1        |
|      |               |          | 3/4" Conduit Clamp                                                       | EA   | 1        |
| 129  |               |          | L13: Fixture, 60W LED, 100-277 VAC, Appleton #FNLED5CBUSAD, ATX FN       | EA   | 1        |
|      |               |          | 3/4" Conduit Clamp                                                       | EA   | 1        |
|      |               |          | 3/4" Conduit Tee, Crouse-Hinds #GUAT26                                   | EA   | 1        |
|      |               |          | Beam Clamp For 1 5/8" x 1 5/8" Channel (UNISTRUT)                        | EA   | 2        |
|      |               |          | 1 5/8" x 1 5/8" Channel (UNISTRUT)                                       | EA   | 1        |
|      |               |          | 3/8" Spring Nuts, Hex Head Bolts, Washers And Lockwashers                | EA   | 1        |
| 130  |               |          | L14: Fixture, 70W LED, 120-277VAC, Appleton #AMLGL6CG6BU Areamaster      | EA   | 1        |
|      |               |          | 3/8" Stainless Steel Hardware                                            | EA   | 4        |
|      |               |          | Wall Mount Bracket                                                       | EA   | 1        |
|      |               |          | GUAC59 With 1 Reducer RE51 And 1 Reducer RE52                            | EA   | 1        |
|      |               |          | 1/2" Flexible Conduit Connector                                          | EA   | 4        |
|      |               |          | 1/2" J-Hook                                                              | EA   | 4        |
|      |               |          | 1/2" Stainless Steel Hardware                                            | EA   | 4        |
|      |               |          | Slipfitter Yoke Mounted                                                  | EA   | 1        |
|      |               |          | Flexible Liquidtight Metal, Conduit, 1/2", Anaconda Type U.A.            | EA   | 1        |
|      |               |          | 3/8" Steel Plate, Size As Required.                                      | EA   | 1        |
|      |               |          | <b>LIGHTING CONTROL</b>                                                  |      |          |
| 131  |               |          | 3-Way Switch                                                             | EA   | 7        |
| 132  |               |          | UCG-9161 480V Lighting Contactor/Panel, GE/EATON (Supplied And Installed | EA   | 1        |
| 133  |               |          | Manual Bypass Switch, La MARCHE MBSW-100A-MB4B-4P (Supplied By Ele       | EA   | 1        |
| 134  |               |          | 110V, 3-Way Switch, LEGRAND #CSB20AC3-W (Supplied And Installed By I&    | EA   | 6        |
| 135  |               |          | 110V, 4-WAY SWITCH, LEGRAND #CSB20AC4-W (Supplied And Installed B        | EA   | 2        |
| 136  |               |          | 480V Photocell, INTERMATIC #K4135 (Supplied And Installed By I&E Contrac | EA   | 1        |
| 137  |               |          | 110V, Single-Way Switch, LEGRAND #CSB20AC1-W (Supplied And Installed I   | EA   | 1        |
| 138  |               |          | Photocell, EATON #D2S20 CLASS1, DIV2 With Surface Mounted Box 1" #HU     | EA   | 1        |
| 139  |               |          | 12P/30A Electrically Held Lighting Contactor, ECL03C2A9A                 | EA   | 1        |
|      |               |          | <b>MISCELLANEOUS</b>                                                     |      |          |
| 140  | 388-31-E174.5 |          | Pull Box 4'x4' With Cover, OLDCASTLE                                     | EA   | 1        |
| 141  |               |          | Pull Vault 4'x4'x5' With Cover, OLDCASTLE                                | EA   | 1        |

## COMMUNICATION

| TELECOMMUNICATION |  |  |                                                                    |    |     |
|-------------------|--|--|--------------------------------------------------------------------|----|-----|
|                   |  |  | <b>CABLE TRAY</b>                                                  |    |     |
| 142               |  |  | 12" Straight Section Aluminum, EATON B-LINE H46A06-12-240          | LF | 520 |
| 143               |  |  | 18" Straight Section Aluminum, EATON B-LINE H46A06-18-240          | LF | 120 |
| 144               |  |  | 36" Straight Section Aluminum, EATON B-LINE H46A06-36-240          | LF | 700 |
|                   |  |  | <b>CABLE TRAY ACCESSORIES</b>                                      |    |     |
| 145               |  |  | 12" Vertical Out Bend 90°, EATON B-LINE 6A-12-90V012               | EA | 2   |
| 146               |  |  | 36" Vertical Out Bend 90°, EATON B-LINE 6A-36-90V012               | EA | 6   |
| 147               |  |  | 12" Vertical In Bend 90°, EATON B-LINE 6A-12-90V112                | EA | 4   |
| 148               |  |  | 18" Vertical In Bend 90°, EATON B-LINE 6A-18-90V112                | EA | 1   |
| 149               |  |  | 36" Vertical In Bend 90°, EATON B-LINE 6A-36-90V112                | EA | 6   |
| 150               |  |  | 36" Horizontal Bend 90°, EATON B-LINE 6A-36-90HB12                 | EA | 12  |
| 151               |  |  | 12" Horizontal Tee, EATON B-LINE 6A-12-90HT12                      | EA | 5   |
| 152               |  |  | 18" Horizontal Tee, EATON B-LINE 6A-18-90HT12                      | EA | 2   |
| 153               |  |  | 36" Horizontal Tee, EATON B-LINE 6A-36-90HT12                      | EA | 8   |
| 154               |  |  | Straight Section Barrier Strip, EATON B-LINE 757P-144              | EA | 88  |
| 155               |  |  | Vertical Out 90° Barrier Strip, EATON B-LINE 757P-90V012           | EA | 8   |
| 156               |  |  | Vertical In 90° Barrier Strip, EATON B-LINE 757P-90V112            | EA | 11  |
| 157               |  |  | Horizontal Bend 90° Barrier Strip, EATON B-LINE 757P-90HBFL        | EA | 10  |
| 158               |  |  | 12" Straight Ventilated Cover, EATON B-LINE 817A-12-240            | EA | 31  |
| 159               |  |  | 36" Straight Ventilated Cover, EATON B-LINE 817A-36-240            | EA | 31  |
| 160               |  |  | 12" Vertical Out 90° Ventilated Cover, EATON B-LINE 817A-12-90V012 | EA | 2   |

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| SR # | Drawing # | Detail #                                                               | DESCRIPTION                                                                                        | UNIT | QUANTITY |
|------|-----------|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------|----------|
| 161  |           |                                                                        | 36" Vertical Out 90° Ventilated Cover, EATON B-LINE 817A-36-90V012                                 | EA   | 4        |
| 162  |           |                                                                        | 12" Vertical In 90° Ventilated Cover, EATON B-LINE 8817A-12-90V112                                 | EA   | 4        |
| 163  |           |                                                                        | 36" Vertical In 90° Ventilated Cover, EATON B-LINE 8817A-36-90V112                                 | EA   | 6        |
| 164  |           |                                                                        | 36" Horizontal 90° Ventilated Cover, EATON B-LINE 817A-36-90HB12                                   | EA   | 2        |
| 165  |           |                                                                        | 12" Frame Type Box Connector, ROXTEC GH 6x3 GALV                                                   | EA   | 3        |
| 166  |           |                                                                        | 36" Frame Type Box Connector, ROXTEC GH 6+6x3 GALV                                                 | EA   | 5        |
|      |           |                                                                        | <b>SECURITY</b>                                                                                    |      |          |
|      |           |                                                                        | <b>DEVICES</b>                                                                                     |      |          |
| 167  |           | Supplied By<br>Electrical AUX<br>Building Vendor &<br>Installed By TBD | Intrnsion Switch, #2845T-M, GE SECURITY                                                            | EA   | 5        |
| 168  |           |                                                                        | Lead Lag Controller, ITEM #27                                                                      | EA   | 4        |
|      |           |                                                                        | <b>TUBING</b>                                                                                      |      |          |
|      |           |                                                                        | <b>TUBING</b>                                                                                      |      |          |
| 169  |           |                                                                        | 1/4" Dia S.S Tubing                                                                                | EA   | 106      |
| 170  |           |                                                                        | 3/8" Dia S.S Tubing                                                                                | EA   | 20       |
| 171  |           |                                                                        | 1/2" Dia S.S Tubing                                                                                | EA   | 32       |
| 172  |           |                                                                        | 3/4" Dia S.S Tubing                                                                                | EA   | 16       |
|      |           |                                                                        | <b>HEAT TRACE (Mfr. INVENT)</b>                                                                    |      |          |
|      |           |                                                                        | <b>CONDUCTOR</b>                                                                                   |      |          |
| 173  |           |                                                                        | 8W/ft, 120V Self— Reg Heating Cable (CLASS 1 DIV 2), 8BTV1—CT                                      | Roll | 2        |
|      |           |                                                                        | <b>DEVICES</b>                                                                                     |      |          |
| 174  |           |                                                                        | Above —Insulation Lighted End Seal Kit (CLASS 1 DIV 2), E—100—L— A                                 | EA   | 5        |
| 175  |           |                                                                        | Single— Entry Power Kit with Junction Box (CLASS 1 DIV 2), JBS—100A                                | EA   | 4        |
| 176  |           |                                                                        | Double— Entry Power Kit With Junction Box (CLASS 1 DIV 2), JBM —100A                               | EA   | 1        |
| 177  |           |                                                                        | 0—49°C HAZ. Thermostat (99—132VAC), ETS —05—A1 R —P                                                | EA   | 4        |
| 178  |           |                                                                        | Electric Traced Label for traced pipes and tanks, ETL— ENT LISH                                    | EA   | 19       |
| 179  |           |                                                                        | Glass Tope (6 6ft/roll) (not for stain less —steel pipe), GT-66                                    | EA   | 4        |
| 180  |           |                                                                        | Pipe Strap 1 inch to 3 inch, PS-3                                                                  | EA   | 8        |
| 181  |           |                                                                        | RTD WITH 10FT S/S Corrugated SHLD, RTD 10CS                                                        | EA   | 4        |
| 182  |           |                                                                        | BE 20AMP, 30mA GFEP BREAKER, 1 — Pole, Bolt ON, 10KAIC, THQB-GFT                                   | EA   | 4        |
|      |           |                                                                        | <b>INSTRUMENTATION</b>                                                                             |      |          |
|      |           |                                                                        | <b>CONDUIT</b>                                                                                     |      |          |
| 183  |           |                                                                        | 3/4" RGS Conduit                                                                                   | EA   | 1337     |
| 184  |           |                                                                        | 1" RGS Conduit                                                                                     | EA   | 881      |
| 185  |           |                                                                        | 1-1/2" RGS Conduit                                                                                 | EA   | 262      |
| 186  |           |                                                                        | 2" RGS Conduit                                                                                     | EA   | 52       |
|      |           |                                                                        | <b>CONDUCTOR</b>                                                                                   |      |          |
| 187  |           |                                                                        | 1PR#16 AWG - 600V 90 DegC - TC-UL, OKONITE, 264-60-4401                                            | Roll | 120      |
| 188  |           |                                                                        | 1TR#16 AWG - 600V 90 DegC - TC-UL,                                                                 | Roll | 52       |
| 189  |           |                                                                        | 2PR#16 AWG - 600V 90 DegC - TC-UL,                                                                 | Roll | 15       |
| 190  |           |                                                                        | 4PR#16 AWG - 600V 90 DegC - TC-UL,                                                                 | Roll | 46       |
| 191  |           |                                                                        | 8PR#16 AWG - 600V 90 DegC - TC-UL,                                                                 | Roll | 11       |
| 192  |           |                                                                        | 16PR#16 AWG - 600V 90 DegC - TC-UL,                                                                | Roll | 3        |
| 193  |           |                                                                        | 12TR#16 AWG - 600V 90 DegC - TC-UL,                                                                | Roll | 6        |
| 194  |           |                                                                        | 12 fibers, 50 um multimode (OM3),                                                                  | Roll | 15       |
| 195  |           |                                                                        | CAT6 U/UTP 4PR#23 AWG - LSZH,                                                                      | Roll | 63       |
|      |           |                                                                        | <b>DEVICES</b>                                                                                     |      |          |
| 196  |           |                                                                        | TE-161: TEMPERATURE ELEMENT (RTD), CONAX &10-1287-1                                                | EA   | 1        |
| 197  |           |                                                                        | TW-161: THERMOWELL, TBC TBC                                                                        | EA   | 1        |
| 198  |           |                                                                        | TE-171: TEMPERATURE ELEMENT (RTD), CONAX 10-1286-1                                                 | EA   | 1        |
| 199  |           |                                                                        | TW-171: THERMOWELL, ALLOY ENGINEERING 260 FH-U7                                                    | EA   | 1        |
| 200  |           |                                                                        | RO-81S: RESTRICTION ORIFICE, TBC TBC                                                               | EA   | 1        |
| 201  |           |                                                                        | RO-81D: RESTRICTION ORIFICE, TBC TBC                                                               | EA   | 1        |
| 202  |           |                                                                        | TE-163: TEMPERATURE ELEMENT (RTD), CONAX &10-1287-1                                                | EA   | 1        |
| 203  |           |                                                                        | TW-163: THERMOWELL, TBC TBC                                                                        | EA   | 1        |
| 204  |           |                                                                        | TE-173: TEMPERATURE ELEMENT (RTD), CONAX 10-1286-1                                                 | EA   | 1        |
| 205  |           |                                                                        | TW-173: THERMOWELL, ALLOY ENGINEERING 260 FH-U7                                                    | EA   | 1        |
| 206  |           |                                                                        | RO-83S: RESTRICTION ORIFICE, TBC TBC                                                               | EA   | 1        |
| 207  |           |                                                                        | RO-83D: RESTRICTION ORIFICE, TBC TBC                                                               | EA   | 1        |
| 208  |           |                                                                        | TE-165: TEMPERATURE ELEMENT (RTD), CONAX &10-1287-1                                                | EA   | 1        |
| 209  |           |                                                                        | TW-165: THERMOWELL, TBC TBC                                                                        | EA   | 1        |
| 210  |           |                                                                        | TE-175: TEMPERATURE ELEMENT (RTD), CONAX 10-1286-1                                                 | EA   | 1        |
| 211  |           |                                                                        | TW-175: THERMOWELL, ALLOY ENGINEERING 260 FH-U7                                                    | EA   | 1        |
| 212  |           |                                                                        | RO-85S: RESTRICTION ORIFICE, TBC TBC                                                               | EA   | 1        |
| 213  |           |                                                                        | RO-85D: RESTRICTION ORIFICE, TBC TBC                                                               | EA   | 1        |
| 214  |           | Purchased By<br>SIEMENS (COMP<br>#8 UNIT)                              | PIT-0801: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7<br>(IDD 01-06) | EA   | 1        |

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# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
 Project ID: 14052026  
 Scope: Electrical & Instruments



Date: 23-Sep-26

| SR # | Drawing # | Detail #                                  | DESCRIPTION                                                                                            | UNIT | QUANTITY |
|------|-----------|-------------------------------------------|--------------------------------------------------------------------------------------------------------|------|----------|
| 215  |           | Purchased By KM                           | TE-0820: TEMPERATURE ELEMENT (RTD), ROSEMOUNT<br>214CRHSMB1S3E0090SLE5AT1C<br>3B1WDV20Q4XW (IDD 02-04) | EA   | 1        |
| 216  |           |                                           | TW-0820: THERMOWELL, ROSEMOUNT 114CE0072TAB2SC017AQ8R21X<br>W (IDD 02-04)                              | EA   | 1        |
| 217  |           |                                           | DPIT-0801: DIFF PRESSURE TRANSMITTER, ROSEMOUNT<br>3051CD3A02A1AS5E5M5Q4Q8T1 HR7 (IDD 01-04)           | EA   | 1        |
| 218  |           |                                           | RO-100A: RESTRICTION ORIFICE, ROSEMOUNT<br>1495PG160A9SD10500BCW R3FL Q8                               | EA   | 1        |
| 219  |           |                                           | RO-101A: RESTRICTION ORIFICE, ROSEMOUNT<br>1495PC160A9SDC09750BCW R3FI Q8(By KM Installed ByTBC        | EA   | 1        |
| 220  |           |                                           | PIT-0831: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7 (IDD 01-06)        | EA   | 1        |
| 221  |           |                                           | TE-0830: TEMPERATURE ELEMENT (RTD), ROSEMOUNT<br>214CRHSMB1S3E0077SLE5AT1C<br>3B1WDV20Q4XW (IDD 02-04) | EA   | 1        |
| 222  |           |                                           | TW-0830: THERMOWELL, ROSEMOUNT 114CE0060TAB2SC017AQ8R21X<br>W (IDD 02-04)                              | EA   | 1        |
| 223  |           |                                           | DPIT-0831: DIFF PRESSURE TRANSMITTER, ROSEMOUNT<br>3051CD3A02A1AS5E5M5Q4Q8T1 HR7 (IDD 01-04)           | EA   | 1        |
| 224  |           |                                           | RO-200A: RESTRICTION ORIFICE, ROSEMOUNT<br>1495UC120RFSC07800BCW R3PH FLQ8                             | EA   | 1        |
| 225  |           | Purchased By<br>SIEMENS (COMP<br>#8 UNIT) | RO-201A: RESTRICTION ORIFICE, ROSEMOUNT<br>1495UC120RFSC07100BCW R3PH FJQ8                             | EA   | 1        |
| 226  |           |                                           | TE-262: TEMPERATURE ELEMENT (RTD), CONAX &10-1287-1                                                    | EA   | 1        |
| 227  |           |                                           | TW-262: THERMOWELL, TBC TBC                                                                            | EA   | 1        |
| 228  |           |                                           | TE-272: TEMPERATURE ELEMENT (RTD), CONAX 10-1286-1                                                     | EA   | 1        |
| 229  |           |                                           | TW-272: THERMOWELL, ALLOY ENGINEERING 260 FH-U7                                                        | EA   | 1        |
| 230  |           |                                           | RO-82S: RESTRICTION ORIFICE, TBC TBC                                                                   | EA   | 1        |
| 231  |           |                                           | RO-82D: RESTRICTION ORIFICE, TBC TBC                                                                   | EA   | 1        |
| 232  |           |                                           | TE-264: TEMPERATURE ELEMENT (RTD), CONAX &10-1287-1                                                    | EA   | 1        |
| 233  |           |                                           | TW-264: THERMOWELL, TBC TBC                                                                            | EA   | 1        |
| 234  |           |                                           | TE-274: TEMPERATURE ELEMENT (RTD), CONAX 10-1286-1                                                     | EA   | 1        |
| 235  |           |                                           | TW-274: THERMOWELL, ALLOY ENGINEERING 260 FH-U7                                                        | EA   | 1        |
| 236  |           |                                           | RO-84S: RESTRICTION ORIFICE, TBC TBC                                                                   | EA   | 1        |
| 237  |           |                                           | RO-84D: RESTRICTION ORIFICE, TBC TBC                                                                   | EA   | 1        |
| 238  |           |                                           | TE-266: TEMPERATURE ELEMENT (RTD), CONAX &10-1287-1                                                    | EA   | 1        |
| 239  |           |                                           | TW-266: THERMOWELL, TBC TBC                                                                            | EA   | 1        |
| 240  |           |                                           | TE-276: TEMPERATURE ELEMENT (RTD), CONAX 10-1286-1                                                     | EA   | 1        |
| 241  |           |                                           | TW-276: THERMOWELL, ALLOY ENGINEERING 260 FH-U7                                                        | EA   | 1        |
| 242  |           |                                           | RO-86S: RESTRICTION ORIFICE, TBC TBC                                                                   | EA   | 1        |
| 243  |           |                                           | RO-86D: RESTRICTION ORIFICE, TBC TBC                                                                   | EA   | 1        |
| 244  |           | Purchased By<br>PEERLESS (V-8100)         | LIT-8101: LEVEL TRANSMITTER, ROSEMOUNT<br>5301HA1P1N4AE00300ACE5M1T1 Q8                                | EA   | 1        |
| 245  |           |                                           | LSHH-8102: LEVEL SWITCH, MAGTECH MLS-3EX-MAZZZS1C1E8                                                   | EA   | 1        |
| 246  |           |                                           | LSL-8103: LEVEL SWITCH, MAGTECH MLS-3EX-MAZZZS1C1E8                                                    | EA   | 1        |
| 247  |           |                                           | LG-8104: LEVEL GAUGE, MAGTECH 9935B3ACZ3AS4E018006ACADL8<br>BSQ8B2B                                    | EA   | 1        |
| 248  |           |                                           | PI-8105: PRESSURE GAUGE, ASHCROFT 45-1279-S-SL-04L-XSG / 2000                                          | EA   | 1        |
| 249  |           |                                           | DPIT-8100: DIFF PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2CD3A2A11A1AE5M5Q4Q8<br>TI                     | EA   | 1        |
| 250  |           |                                           | TI-8106: THERMOMETER, ASHCROFT 50EL42E060 YW                                                           | EA   | 1        |
| 251  |           |                                           | TW-8106: THERMOWELL, ASHCROFT 10W 0450HT260S                                                           | EA   | 1        |
| 252  |           |                                           | LCV-8101: CONTROL VALVE, FISHER D4 / DVC6200                                                           | EA   | 1        |
| 253  |           |                                           | SVO-8101: SOLENOID, ASCO EF8320G176                                                                    | EA   | 1        |
| 254  |           | Purchased By<br>PEERLESS (V-8300)         | PSV-8300: PRESSURE SAFETY VALVE, AGCO 83S1M88-8                                                        | EA   | 1        |
| 255  |           |                                           | LIT-8301: LEVEL TRANSMITTER, ROSEMOUNT<br>5301HA1P1N4AE00300ACE5M1T1 Q8                                | EA   | 1        |
| 256  |           |                                           | LSHH-8302: LEVEL SWITCH, MAGTECH MLS-3EX-MAZZZS1C1E8                                                   | EA   | 1        |
| 257  |           |                                           | LSL-8303: LEVEL SWITCH, MAGTECH MLS-3EX-MAZZZS1C1E8                                                    | EA   | 1        |
| 258  |           |                                           | LG-8304: LEVEL GAUGE, MAGTECH 9935B3ACZ3AS4E018006ACADL8<br>BSQ8B2B                                    | EA   | 1        |
| 259  |           |                                           | PI-8305: PRESSURE GAUGE, ASHCROFT 45-1279-S-SL-04L-XSG / 2000<br>PSIG                                  | EA   | 1        |

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# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
 Project ID: 14052026  
 Scope: Electrical & Instruments



Date: 23-Sep-26

| SR # | Drawing # | Detail # | DESCRIPTION                                                                  | UNIT | QUANTITY |
|------|-----------|----------|------------------------------------------------------------------------------|------|----------|
| 260  |           |          | DPIT-8300: DIFF PRESSURE TRANSMITTER, ROSEMOUNT 3051S2CD3A2A11A1AE5M5Q4Q8 T1 | EA   | 1        |
| 261  |           |          | TI-8306: THERMOMETER, ASHCROFT 50EL42E060 YW                                 | EA   | 1        |
| 262  |           |          | TW-8306: THERMOWELL, ASHCROFT 10W 0450HT260S                                 | EA   | 1        |
| 263  |           |          | LCV-8301: CONTROL VALVE, FISHER D4 / DVC6200                                 | EA   | 1        |
| 264  |           |          | SVO-8301: SOLENOID, ASCO EF8320G176                                          | EA   | 1        |
| 265  |           |          | BV-0801: ON-OFF VALVE, T.R.P. TBC                                            | EA   | 1        |
| 266  |           |          | SVC-0801: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 267  |           |          | SVO-0801: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 268  |           |          | ZSC-0801: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 269  |           |          | ZSO-0801: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 270  |           |          | BV-0806: ON-OFF VALVE, EMERSON TBC (IDD 05-04) & (IDD 05-07)                 | EA   | 1        |
| 271  |           |          | SVO-0806: SOLENOID, PETER PAUL E24HJ9ZCCM, ASSEMBLED WITH VALVE              | EA   | 1        |
| 272  |           |          | ZSC-0806: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE           | EA   | 1        |
| 273  |           |          | ZSO-0806: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE           | EA   | 1        |
| 274  |           |          | RO-0806: RESTRICTION ORIFICE, ROSEMOUNT 1495PG020A6SA01000BCW R3FL Q8        | EA   | 1        |
| 275  |           |          | BV-0802: ON-OFF VALVE, T.R.P. TBC                                            | EA   | 1        |
| 276  |           |          | SVC-0802: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 277  |           |          | SVO-0802: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 278  |           |          | ZSC-0802: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 279  |           |          | ZSO-0802: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 280  |           |          | BV-0803: ON-OFF VALVE, T.R.P. TBC                                            | EA   | 1        |
| 281  |           |          | SVC-0803: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 282  |           |          | SVO-0803: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 283  |           |          | ZSC-0803: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 284  |           |          | ZSO-0803: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 285  |           |          | RO-0801: RESTRICTION ORIFICE, ROSEMOUNT 1495PG020A6SA00250BCW R3FL Q8        | EA   | 1        |
| 286  |           |          | RO-0803: RESTRICTION ORIFICE, ROSEMOUNT 1495PG020A6SA00250BCW R3FL Q8        | EA   | 1        |
| 287  |           |          | RO-0804: RESTRICTION ORIFICE, ROSEMOUNT 1495UC020RFSC00250BCW R3PH FLQ8      | EA   | 1        |
| 288  |           |          | RO-0805: RESTRICTION ORIFICE, ROSEMOUNT 1495UC020RFSC00250BCW R3PH FLQ8      | EA   | 1        |
| 289  |           |          | BV-0804: ON-OFF VALVE, DELTA TBC                                             | EA   | 1        |
| 290  |           |          | SVC-0804: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 291  |           |          | SVO-0804: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 292  |           |          | ZSC-0804: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 293  |           |          | ZSO-0804: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 294  |           |          | BV-0805: ON-OFF VALVE, DELTA TBC                                             | EA   | 1        |
| 295  |           |          | SVC-0805: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 296  |           |          | SVO-0805: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 297  |           |          | ZSC-0805: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 298  |           |          | ZSO-0805: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 299  |           |          | BPV-0807: ON-OFF VALVE, DELTA TBC                                            | EA   | 1        |
| 300  |           |          | SVC-0807: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 301  |           |          | SVO-0807: SOLENOID, SHAFER TBC, ASSEMBLED WITH VALVE                         | EA   | 1        |
| 302  |           |          | ZSC-0807: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 303  |           |          | ZSO-0807: LIMIT SWITCH, SHAFER TBC, ASSEMBLED WITH VALVE                     | EA   | 1        |
| 304  |           |          | BDV-0808: ON-OFF VALVE, EMERSON TBC (IDD 05-04) & (IDD 05-07)                | EA   | 1        |
| 305  |           |          | SVC-0808: SOLENOID, PETER PAUL E24HJ9ZCCM, ASSEMBLED WITH VALVE              | EA   | 1        |
| 306  |           |          | ZSC-0808: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE           | EA   | 1        |
| 307  |           |          | ZSO-0808: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE           | EA   | 1        |

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# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
Project ID: 14052026  
Scope: Electrical & Instruments



Date: 23-Sep-26

| SR # | Drawing # | Detail #        | DESCRIPTION                                                                                                                                              | UNIT | QUANTITY |
|------|-----------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|
| 308  |           | Purchased By KM | BPV-0809: ON-OFF VALVE, EMERSON TBC (IDD 05-04) & (IDD 05-07)                                                                                            | EA   | 1        |
| 309  |           |                 | SVO-0809: SOLENOID, PETER PAUL E24HJ9ZCCM, ASSEMBLED WITH VALVE                                                                                          | EA   | 1        |
| 310  |           |                 | ZSC-0809: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                       | EA   | 1        |
| 311  |           |                 | ZSO-0809: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                       | EA   | 1        |
| 312  |           |                 | BDV-0810: ON-OFF VALVE, EMERSON TBC (IDD 05-04) & (IDD 05-07)                                                                                            | EA   | 1        |
| 313  |           |                 | SVC-0810: SOLENOID, PETER PAUL E24HJ9ZCCM, ASSEMBLED WITH VALVE                                                                                          | EA   | 1        |
| 314  |           |                 | ZSC-0810: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                       | EA   | 1        |
| 315  |           |                 | ZSO-0810: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                       | EA   | 1        |
| 316  |           |                 | BDV-0811: ON-OFF VALVE, EMERSON TBC (IDD 05-04) & (IDD 05-07)                                                                                            | EA   | 1        |
| 317  |           |                 | SVC-0811: SOLENOID, PETER PAUL E24HJ9ZCCM, ASSEMBLED WITH VALVE                                                                                          | EA   | 1        |
| 318  |           |                 | ZSC-0811: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                       | EA   | 1        |
| 319  |           |                 | ZSO-0811: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                       | EA   | 1        |
| 320  |           |                 | PIT-0802: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03) | EA   | 1        |
| 321  |           |                 | PIT-0803: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03) | EA   | 1        |
| 322  |           |                 | PIT-0804: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03) | EA   | 1        |
| 323  |           |                 | PIT-0805: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG3A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03) | EA   | 1        |
| 324  |           |                 | PIT-0806: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG3A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03) | EA   | 1        |
| 325  |           |                 | PIT-0808: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03) | EA   | 1        |
| 326  |           |                 | PIT-0809: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03) | EA   | 1        |
| 327  |           |                 | PIT-0810: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03) | EA   | 1        |
| 328  |           |                 | PIT-0814: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03) | EA   | 1        |
| 329  |           |                 | PSHH-0803: PRESSURE SWITCH, NEO-DYN 231P46CC6(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03)                                       | EA   | 1        |
| 330  |           |                 | PSHH-0804: PRESSURE SWITCH, NEO-DYN 231P45CC6(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03)                                       | EA   | 1        |
| 331  |           |                 | PI-0801: PRESSURE GAUGE, ASHCROFT 451279SSL04LXNHSG4000#(By KM Installed By388-50-E167 (IDD 01-08)                                                       | EA   | 1        |
| 332  |           |                 | PI-0802: PRESSURE GAUGE, ASHCROFT 451279SSL04LXNHSG2000#(By KM Installed By388-50-E167 (IDD 01-08)                                                       | EA   | 1        |
| 333  |           |                 | PI-0812: PRESSURE GAUGE, ASHCROFT 451279SSL04LXNHSG4000#(By KM Installed By388-50-E167 (IDD 01-08)                                                       | EA   | 1        |
| 334  |           |                 | PI-0813: PRESSURE GAUGE, ASHCROFT 451279SSL04LXNHSG2000#(By KM Installed By388-50-E167 (IDD 01-08)                                                       | EA   | 1        |
| 335  |           |                 | PSV-8100: PRESSURE SAFETY VALVE, TBC TBC                                                                                                                 | EA   | 1        |
| 336  |           |                 | PSV-8005: PRESSURE SAFETY VALVE, TBC TBC                                                                                                                 | EA   | 1        |
| 337  |           |                 | PSV-8006: PRESSURE SAFETY VALVE, TBC TBC                                                                                                                 | EA   | 1        |

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# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
Project ID: 14052026  
Scope: Electrical & Instruments



USA ESTIMATORS

Date: 23-Sep-26

| SR # | Drawing # | Detail #                           | DESCRIPTION                                                                                                                                              | UNIT | QUANTITY |
|------|-----------|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|
| 338  |           | Purchased By Kingtool (V-8200)     | LIT-8201: LEVEL TRANSMITTER, ROSEMOUNT 9930074BAE1E02475SD1FBH0SB 8AZB8AZF01200C0ZZ                                                                      | EA   | 1        |
| 339  |           |                                    | LSHH-8202: LEVEL SWITCH, ROSEMOUNT MLS3EX-MAZZZS1C1E8                                                                                                    | EA   | 1        |
| 340  |           |                                    | LSL-8203: LEVEL SWITCH, ROSEMOUNT MLS3EX-MAZZZS1C1E8 (By KINGTOOL (V-8200) Installed By TBC                                                              | EA   | 1        |
| 341  |           |                                    | LG-8204: LEVEL GAUGE, ROSEMOUNT 9930085BAF1E02475SD1FBH0SB 8AZB8AZF01200C0ZZ                                                                             | EA   | 1        |
| 342  |           |                                    | PI-8205: PRESSURE GAUGE, ASHCROFT 45-1009-S-L-04-B-2000                                                                                                  | EA   | 1        |
| 343  |           |                                    | TI-8206: THERMOMETER, ASHCROFT 50-EI-60E-040                                                                                                             | EA   | 1        |
| 344  |           |                                    | TW-8206: THERMOWELL, ASHCROFT 10W 0250 HT 260 C                                                                                                          | EA   | 1        |
| 345  |           |                                    | LCV-8201: CONTROL VALVE, FISHER D4 / DVC6200                                                                                                             | EA   | 1        |
| 346  |           |                                    | SVO-8201: SOLENOID, ASCO 535-1510566                                                                                                                     | EA   | 1        |
| 347  |           |                                    | PRV-8201: PRESSURE REGULATOR, FISHER 67CFR                                                                                                               | EA   | 1        |
| 348  |           |                                    | PSV-8200: PRESSURE SAFETY VALVE, AGCO 83S1M88-6                                                                                                          | EA   | 1        |
| 349  |           | Purchased By Kingtool (V-8400)     | LIT-8401: LEVEL TRANSMITTER, ROSEMOUNT 9930085BAF1E02475SD1FBH0SB 8AZB8AZF01200C0ZZ                                                                      | EA   | 1        |
| 350  |           |                                    | LSHH-8402: LEVEL SWITCH, ROSEMOUNT MLS3EX-MAZZZS1C1E8                                                                                                    | EA   | 1        |
| 351  |           |                                    | LSL-8403: LEVEL SWITCH, ROSEMOUNT MLS3EX-MAZZZS1C1E8                                                                                                     | EA   | 1        |
| 352  |           |                                    | LG-8404: LEVEL GAUGE, ROSEMOUNT 9930085BAF1E02475SD1FBH0SB 8AZB8AZF01200C0ZZ                                                                             | EA   | 1        |
| 353  |           |                                    | PI-8405: PRESSURE GAUGE, ASHCROFT 45-1009-S-L-04-B-3000                                                                                                  | EA   | 1        |
| 354  |           |                                    | TI-8406: THERMOMETER, ASHCROFT 50-EI-60E-040                                                                                                             | EA   | 1        |
| 355  |           |                                    | TW-8406: THERMOWELL, ASHCROFT 10W 0250 HT 260 C                                                                                                          | EA   | 1        |
| 356  |           |                                    | LCV-8401: CONTROL VALVE, FISHER D4 / DVC6200                                                                                                             | EA   | 1        |
| 357  |           |                                    | SVO-8401: SOLENOID, ASCO 535-1510566                                                                                                                     | EA   | 1        |
| 358  |           |                                    | PRV-8401: PRESSURE REGULATOR, FISHER 67CFR                                                                                                               | EA   | 1        |
| 359  |           |                                    | PSV-8400: PRESSURE SAFETY VALVE, AGCO 83S1M88-6                                                                                                          | EA   | 1        |
| 360  |           | Purchased By KM                    | TE-0811: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSMB1S3E0087SLE5AT1C 3B1WDV20Q4XW (By KM Installed By 388-50-E167 (IDD 02-04) 388-50-E169 (IDD 07-03) | EA   | 1        |
| 361  |           |                                    | TW-0811: THERMOWELL, ROSEMOUNT 114CE0070TAB2SC017AQ8R21X W (By KM Installed By 388-50-E167 (IDD 02-04)                                                   | EA   | 1        |
| 362  |           |                                    | TE-0812: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSMB1S3E0077SLE5AT1C 3B1WDV20Q4XW (By KM Installed By 388-50-E167 (IDD 02-04) 388-50-E169 (IDD 07-03) | EA   | 1        |
| 363  |           |                                    | TW-0812: THERMOWELL, ROSEMOUNT 114CE0060TAB2SC017AQ8R21X W (By KM Installed By 388-50-E167 (IDD 02-04)                                                   | EA   | 1        |
| 364  |           | Purchased By TEK-FINS (GAS COOLER) | VT-8110: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                       | EA   | 1        |
| 365  |           |                                    | VT-8120: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                       | EA   | 1        |
| 366  |           |                                    | VT-8210: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                       | EA   | 1        |
| 367  |           |                                    | VT-8220: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                       | EA   | 1        |
| 368  |           |                                    | VT-8310: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                       | EA   | 1        |
| 369  |           |                                    | VT-8320: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                       | EA   | 1        |
| 370  |           |                                    | VT-8410: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                       | EA   | 1        |
| 371  |           | Purchased By KM                    | VT-8420: VIBRATION TRANSMITTER, METRIX VIBRATION ST548E-121-020-00                                                                                       | EA   | 1        |
| 372  |           |                                    | HS-8110: HAND SWITCH, TBC TBC                                                                                                                            | EA   | 1        |
| 373  |           |                                    | HS-8120: HAND SWITCH, TBC TBC                                                                                                                            | EA   | 1        |
| 374  |           |                                    | HS-8210: HAND SWITCH, TBC TBC                                                                                                                            | EA   | 1        |
| 375  |           |                                    | HS-8220: HAND SWITCH, TBC TBC                                                                                                                            | EA   | 1        |
| 376  |           |                                    | HS-8310: HAND SWITCH, TBC TBC                                                                                                                            | EA   | 1        |
| 377  |           |                                    | HS-8320: HAND SWITCH, TBC TBC                                                                                                                            | EA   | 1        |
| 378  |           | Purchased By SILENCER VENDOR       | HS-8410: HAND SWITCH, TBC TBC                                                                                                                            | EA   | 1        |
| 379  |           |                                    | HS-8420: HAND SWITCH, TBC TBC                                                                                                                            | EA   | 1        |
| 380  |           | Purchased By KM                    | RO-8600: RESTRICTION ORIFICE, TBC TBC                                                                                                                    | EA   | 1        |
| 381  |           |                                    | LIT-8801: LEVEL TRANSMITTER, TBC TBC                                                                                                                     | EA   | 1        |
| 382  |           |                                    | LSH-8802: LEVEL SWITCH, TBC TBC                                                                                                                          | EA   | 1        |
| 383  |           |                                    | LSL-8802: LEVEL SWITCH, TBC TBC                                                                                                                          | EA   | 1        |
| 384  |           |                                    | LG-8803: LEVEL GAUGE, TBC TBC                                                                                                                            | EA   | 1        |
| 385  |           |                                    | TI-8805: THERMOMETER, TBC TBC                                                                                                                            | EA   | 1        |
| 386  |           |                                    | TW-8805: THERMOWELL, TBC TBC                                                                                                                             | EA   | 1        |
| 387  |           |                                    | PSV-8807: PRESSURE SAFETY VALVE, TBC TBC                                                                                                                 | EA   | 1        |
| 388  |           |                                    | DPIT-8804: DIFF PRESSURE TRANSMITTER, ROSEMOUNT 3051CD3A02A1AS5E5M5Q4Q8T1 HR7 (By KM Installed By 388-50-E167 (IDD 01-04) 388-50-E167 (IDD 07-03)        | EA   | 1        |
| 389  |           |                                    | PSV-8501: PRESSURE SAFETY VALVE, TBC TBC                                                                                                                 | EA   | 1        |
| 390  |           | Purchased By SIEMENS (COMP         | TCV-137: CONTROL VALVE, AMOT 3BOCF13001                                                                                                                  | EA   | 1        |

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# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
Project ID: 14052026  
Scope: Electrical & Instruments



Date: 23-Sep-26

| SR # | Drawing # | Detail #                             | DESCRIPTION                                                         | UNIT | QUANTITY |
|------|-----------|--------------------------------------|---------------------------------------------------------------------|------|----------|
| 391  |           | #8 UNIT)                             | VT-8500: VIBRATION TRANSMITTER, TBC TBC                             | EA   | 1        |
| 392  |           | Purchased By KM                      | HS-8500: HAND SWITCH, TBC TBC                                       | EA   | 1        |
| 393  |           |                                      | HS-1040: HAND SWITCH, TBC TBC                                       | EA   | 1        |
| 394  |           | Purchased By SIEMENS (LUBE OIL SKID) | TI-271: THERMOMETER, ROSEMOUNT 214CRW SMB1S4E0037SLATIC3B 1XW       | EA   | 1        |
| 395  |           |                                      | TW-271: THERMOWELL, ROSEMOUNT 114CE0020TAC1SF017AQ8XW               | EA   | 1        |
| 396  |           | Purchased By SIEMENS (COMP #8 UNIT)  | PI-218: PRESSURE GAUGE, TBC TBC                                     | EA   | 1        |
| 397  |           |                                      | PIT-223: PRESSURE TRANSMITTER, TBC 2051TG2A2B21AB4E5                | EA   | 1        |
| 398  |           |                                      | FG-211: FLOW GAUGE, JACOB TARBOX 300-S                              | EA   | 1        |
| 399  |           |                                      | TI-212: THERMOMETER, ASHCROFT 50EI60E060XNNSG0/250F                 | EA   | 1        |
| 400  |           |                                      | TW-212: THERMOWELL, ALLOY ENGINEERING 1.00"-260S-U2-1/2"            | EA   | 1        |
| 401  |           |                                      | FG-214: FLOW GAUGE, TBC TBC                                         | EA   | 1        |
| 402  |           |                                      | TI-215: THERMOMETER, TBC TBC                                        | EA   | 1        |
| 403  |           |                                      | TW-215: THERMOWELL, TBC TBC                                         | EA   | 1        |
| 404  |           |                                      | FG-231: FLOW GAUGE, JACOB TARBOX 300-S                              | EA   | 1        |
| 405  |           |                                      | TI-232: THERMOMETER, ASHCROFT 50EI60E060XNNSG0/250F                 | EA   | 1        |
| 406  |           |                                      | TW-232: THERMOWELL, ALLOY ENGINEERING 1.00"-260S-U2-1/2"            | EA   | 1        |
| 407  |           |                                      | FG-234: FLOW GAUGE, TBC TBC                                         | EA   | 1        |
| 408  |           |                                      | TI-235: THERMOMETER, TBC TBC                                        | EA   | 1        |
| 409  |           |                                      | TW-235: THERMOWELL, TBC TBC                                         | EA   | 1        |
| 410  |           |                                      | FG-251: FLOW GAUGE, JACOB TARBOX 300-S                              | EA   | 1        |
| 411  |           |                                      | TI-252: THERMOMETER, ASHCROFT 50EI60E060XNNSG0/250F                 | EA   | 1        |
| 412  |           |                                      | TW-252: THERMOWELL, ALLOY ENGINEERING 1.00"-260S-U2-1/2"            | EA   | 1        |
| 413  |           |                                      | FG-254: FLOW GAUGE, TBC TBC                                         | EA   | 1        |
| 414  |           |                                      | TI-255: THERMOMETER, TBC TBC                                        | EA   | 1        |
| 415  |           |                                      | TW-255: THERMOWELL, TBC TBC                                         | EA   | 1        |
| 416  |           |                                      | FG-221: FLOW GAUGE, JACOB TARBOX 300-S                              | EA   | 1        |
| 417  |           |                                      | TI-222: THERMOMETER, ASHCROFT 50EI60E060XNNSG0/250F                 | EA   | 1        |
| 418  |           |                                      | TW-222: THERMOWELL, ALLOY ENGINEERING 1.00"-260S-U2-1/2"            | EA   | 1        |
| 419  |           |                                      | FG-224: FLOW GAUGE, TBC TBC                                         | EA   | 1        |
| 420  |           |                                      | TI-225: THERMOMETER, TBC TBC                                        | EA   | 1        |
| 421  |           |                                      | TW-225: THERMOWELL, TBC TBC                                         | EA   | 1        |
| 422  |           |                                      | FG-241: FLOW GAUGE, JACOB TARBOX 300-S                              | EA   | 1        |
| 423  |           |                                      | TI-242: THERMOMETER, ASHCROFT 50EI60E060XNNSG0/250F                 | EA   | 1        |
| 424  |           |                                      | TW-242: THERMOWELL, ALLOY ENGINEERING 1.00"-260S-U2-1/2"            | EA   | 1        |
| 425  |           |                                      | FG-244: FLOW GAUGE, TBC TBC                                         | EA   | 1        |
| 426  |           |                                      | TI-245: THERMOMETER, TBC TBC                                        | EA   | 1        |
| 427  |           |                                      | TW-245: THERMOWELL, TBC TBC                                         | EA   | 1        |
| 428  |           |                                      | FG-261: FLOW GAUGE, JACOB TARBOX 300-S                              | EA   | 1        |
| 429  |           |                                      | TI-262: THERMOMETER, ASHCROFT 50EI60E060XNNSG0/250F                 | EA   | 1        |
| 430  |           |                                      | TW-262A: THERMOWELL, ALLOY ENGINEERING 1.00"-260S-U2-1/2"           | EA   | 1        |
| 431  |           |                                      | FG-264: FLOW GAUGE, TBC TBC                                         | EA   | 1        |
| 432  |           |                                      | TI-265: THERMOMETER, TBC TBC                                        | EA   | 1        |
| 433  |           |                                      | TW-2625: THERMOWELL, TBC TBC                                        | EA   | 1        |
| 434  |           |                                      | TE-537: TEMPERATURE ELEMENT (RTD), TBC TBC                          | EA   | 1        |
| 435  |           |                                      | VT-546: VIBRATION TRANSMITTER, METRIX VIBRATION ST5484E-152-0412-22 | EA   | 1        |
| 436  |           |                                      | TE-501: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                 | EA   | 1        |
| 437  |           |                                      | TE-502: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                 | EA   | 1        |
| 438  |           |                                      | TE-503: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                 | EA   | 1        |
| 439  |           |                                      | TE-504: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                 | EA   | 1        |
| 440  |           |                                      | TE-505: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                 | EA   | 1        |
| 441  |           |                                      | TE-506: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                 | EA   | 1        |
| 442  |           |                                      | TE-507: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                 | EA   | 1        |
| 443  |           |                                      | TE-508: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                 | EA   | 1        |
| 444  |           |                                      | TE-509: TEMPERATURE ELEMENT (RTD), MOTOR VENDOR TBC                 | EA   | 1        |
| 445  |           |                                      | ZS-120: LIMIT SWITCH, MICRO SWITCH 16CX2C / LSZ55C                  | EA   | 1        |
| 446  |           |                                      | ZS-119: LIMIT SWITCH, MICRO SWITCH 16CX2C / LSZ51A                  | EA   | 1        |
| 447  |           |                                      | TE-311: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                  | EA   | 1        |
| 448  |           |                                      | TE-312: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                  | EA   | 1        |
| 449  |           |                                      | TE-313: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                  | EA   | 1        |
| 450  |           |                                      | TE-314: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                  | EA   | 1        |
| 451  |           |                                      | TE-315: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                  | EA   | 1        |
| 452  |           |                                      | TE-316: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                  | EA   | 1        |
| 453  |           |                                      | TE-317: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                  | EA   | 1        |

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# MATERIAL LIST

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Date: 23-Sep-26

| SR # | Drawing # | Detail #                                   | DESCRIPTION                                                                                                                                             | UNIT | QUANTITY |
|------|-----------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|
| 454  |           |                                            | TE-318: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                                      | EA   | 1        |
| 455  |           |                                            | TE-319: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                                      | EA   | 1        |
| 456  |           |                                            | TE-320: TEMPERATURE ELEMENT (RTD), CONAX 10-1287-1                                                                                                      | EA   | 1        |
| 457  |           |                                            | VT-321: VIBRATION TRANSMITTER, TBC TBC                                                                                                                  | EA   | 1        |
| 458  |           |                                            | VT-322: VIBRATION TRANSMITTER, TBC TBC                                                                                                                  | EA   | 1        |
| 459  |           |                                            | TC-102: HEATER CONTROLLER, CALORITECH CXST 12091-15                                                                                                     | EA   | 1        |
| 460  |           |                                            | LG-107: LEVEL GAUGE, LOWELL TBC                                                                                                                         | EA   | 1        |
| 461  |           |                                            | 140F-                                                                                                                                                   | EA   | 1        |
| 462  |           |                                            | LSL-106: LEVEL SWITCH, TBC TBC                                                                                                                          | EA   | 1        |
| 463  |           |                                            | PRV-156: PRESSURE SAFETY VALVE, FULFLO VJ-7RV                                                                                                           | EA   | 1        |
| 464  |           |                                            | PI-121: PRESSURE GAUGE, ASHCROFT 045-1279SSL-04L-XGV SG                                                                                                 | EA   | 1        |
| 465  |           |                                            | PIT-122: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051CG4A22A1AS5K5M5Q4QTAQ<br>8V5HR70229                                                                     | EA   | 1        |
| 466  |           |                                            | PIT-123: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051CG4A22A1AS5K5M5Q4QTAQ<br>8V5HR70229                                                                     | EA   | 1        |
| 467  |           |                                            | PSE-301: PRESSURE RELIEF VALVE, BICERA Size 10RD                                                                                                        | EA   | 1        |
| 468  |           |                                            | PSE-303: PRESSURE RELIEF VALVE, BICERA Size 10RD                                                                                                        | EA   | 1        |
| 469  |           |                                            | PSE-305: PRESSURE RELIEF VALVE, BICERA Size 10RD                                                                                                        | EA   | 1        |
| 470  |           |                                            | PSE-302: PRESSURE RELIEF VALVE, BICERA Size 10RD                                                                                                        | EA   | 1        |
| 471  |           |                                            | PSE-304: PRESSURE RELIEF VALVE, BICERA Size 10RD                                                                                                        | EA   | 1        |
| 472  |           |                                            | PSE-306: PRESSURE RELIEF VALVE, BICERA Size 10RD                                                                                                        | EA   | 1        |
| 473  |           |                                            | VT-331: VIBRATION TRANSMITTER, TBC TBC                                                                                                                  | EA   | 1        |
| 474  |           |                                            | VT-332: VIBRATION TRANSMITTER, TBC TBC                                                                                                                  | EA   | 1        |
| 475  |           |                                            | VT-333: VIBRATION TRANSMITTER, TBC TBC                                                                                                                  | EA   | 1        |
| 476  |           |                                            | VT-334: VIBRATION TRANSMITTER, TBC TBC                                                                                                                  | EA   | 1        |
| 477  |           |                                            | VT-335: VIBRATION TRANSMITTER, TBC TBC                                                                                                                  | EA   | 1        |
| 478  |           |                                            | VT-336: VIBRATION TRANSMITTER, TBC TBC                                                                                                                  | EA   | 1        |
| 479  |           |                                            | PDIT-239: DIFF PRESSURE TRANSMITTER, ROSEMOUNT<br>2051CD4A22A1AE5B4                                                                                     | EA   | 1        |
| 480  |           |                                            | PDI-240: DIFF PRESSURE GAUGE, ORANGE RESEARCH 1201PG-1C-4.5-F                                                                                           | EA   | 1        |
| 481  |           |                                            | FO-153: RESTRICTION ORIFICE, MAC WELD TBC                                                                                                               | EA   | 1        |
| 482  |           |                                            | TE-268: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRW<br>SMB1S4E0037SLAT1C3B<br>1XW                                                                       | EA   | 1        |
| 483  |           | Purchased By<br>SIEMENS (LUBE<br>OIL SKID) | TW-268: THERMOWELL, ROSEMOUNT 114CE0020TAC1SF017AQ8XW                                                                                                   | EA   | 1        |
| 484  |           |                                            | TI-270: THERMOMETER, ASHCROFT 50EL60E025/250FXC4                                                                                                        | EA   | 1        |
| 485  |           |                                            | TW-270: THERMOWELL, ASHCROFT 75W 01622SM260C                                                                                                            | EA   | 1        |
| 486  |           |                                            | TE-269: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRW<br>SMB1S4E0037SLAT1C3B<br>1XW                                                                       | EA   | 1        |
| 487  |           |                                            | TW-269: THERMOWELL, ROSEMOUNT 114CE0020TAC1SF017AQ8XW                                                                                                   | EA   | 1        |
| 488  |           |                                            | TCV-138: CONTROL VALVE, AMOT 3BOSJ14001                                                                                                                 | EA   | 1        |
| 489  |           |                                            | TE-267: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRW<br>SMB1S4E0037SLAT1C3B<br>1XW                                                                       | EA   | 1        |
| 490  |           |                                            | TW-267: THERMOWELL, ROSEMOUNT 114CE0020TAC1SF017AQ8XW                                                                                                   | EA   | 1        |
| 491  |           |                                            | FO-154: RESTRICTION ORIFICE, SWAGELOK SS-810-1-8PD-.063                                                                                                 | EA   | 1        |
| 492  |           | Purchased By<br>SIEMENS (COMP<br>#8 UNIT)  | PIT-711: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051CG4A22A1AS5K5M5Q4QTAQ<br>8V5HR70229                                                                     | EA   | 1        |
| 493  |           |                                            | PIT-713: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051CG4A22A1AS5K5M5Q4QTAQ<br>8V5HR70229                                                                     | EA   | 1        |
| 494  |           |                                            | PIT-721: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051CG4A22A1AS5K5M5Q4QTAQ<br>8V5HR70229                                                                     | EA   | 1        |
| 495  |           |                                            | PIT-723: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051CG4A22A1AS5K5M5Q4QTAQ<br>8V5HR70229                                                                     | EA   | 1        |
| 496  |           | Purchased By<br>SIEMENS (LUBE<br>OIL SKID) | PI-219: PRESSURE GAUGE, ASHCROFT 451279RSL04BXSG160#                                                                                                    | EA   | 1        |
| 497  |           |                                            | PIT-224: PRESSURE TRANSMITTER, ROSEMOUNT<br>2051TG2A2B21AB4E5M4                                                                                         | EA   | 1        |
| 498  |           |                                            | PRV-115: PRESSURE SAFETY VALVE, FULFLO FV5F-8R/SS/WS                                                                                                    | EA   | 1        |
| 499  |           |                                            | HS-308: HAND SWITCH, TBC TBC                                                                                                                            | EA   | 1        |
| 500  |           | Purchased By<br>SIEMENS (COMP<br>#8 UNIT)  | MDG-8060: METAL DETECTOR, TBC TBC                                                                                                                       | EA   | 1        |
| 501  |           | Purchased By KM                            | PIT-8700: PRESSURE TRANSMITTER, ROSEMOUNT<br>3051S2TG3A2A1A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06)<br>388-50-E167 (IDD 07-03) | EA   | 1        |
| 502  |           | Purchased By F-8700<br>VENDOR              | PDI-8700A: DIFF PRESSURE GAUGE, TBC TBC                                                                                                                 | EA   | 1        |
| 503  |           |                                            | PDI-8700B: DIFF PRESSURE GAUGE, TBC TBC                                                                                                                 | EA   | 1        |
| 504  |           | Purchased By<br>SIVALL (V-8100IA)          | PSV-8101: PRESSURE SAFETY VALVE, TBC TBC                                                                                                                | EA   | 1        |
| 505  |           | Purchased By KM                            | PI-8102: PRESSURE GAUGE, ASHCROFT 451279SSL04LXNHSG300#(By KM Installed By388-50-E167 (IDD 01-08)                                                       | EA   | 1        |
| 506  |           | Purchased By T-<br>8200 VENDOR             | LIT-8200: LEVEL TRANSMITTER, MAGNETROL TBC                                                                                                              | EA   | 1        |
| 507  |           |                                            | SVO-8200: SOLENOID, TBC TBC                                                                                                                             | EA   | 1        |

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| SR # | Drawing # | Detail #                                        | DESCRIPTION                                                                                                               | UNIT | QUANTITY |
|------|-----------|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------|----------|
| 508  |           | 8200 VENDOR                                     | PRV-8200: PRESSURE REGULATOR, TBC TBC                                                                                     | EA   | 1        |
| 509  |           | Purchased By<br>SIEMENS<br>(LUBRICATOR<br>SKID) | PI-332: PRESSURE GAUGE, TBC TBC                                                                                           | EA   | 1        |
| 510  |           |                                                 | PI-336: PRESSURE GAUGE, TBC TBC                                                                                           | EA   | 1        |
| 511  |           |                                                 | RD-334: RUPTURE DISC, TBC TBC                                                                                             | EA   | 1        |
| 512  |           |                                                 | RD-335: RUPTURE DISC, TBC TBC                                                                                             | EA   | 1        |
| 513  |           |                                                 | FS-333: FLOW SWITCH, TBC TBC                                                                                              | EA   | 1        |
| 514  |           |                                                 | FS-309: FLOW SWITCH, TBC TBC                                                                                              | EA   | 1        |
| 515  |           |                                                 | HS-303: HAND SWITCH, TBC TBC                                                                                              | EA   | 1        |
| 516  |           | Purchased By<br>SIEMENS (COMP<br>#8 UNIT)       | TE-118: THERMOCOUPLE, EXLINE W 139165AF                                                                                   | EA   | 1        |
| 517  |           |                                                 | XE-116: POSITION SENSOR, EXLINE 313509                                                                                    | EA   | 1        |
| 518  |           |                                                 | TSHH-127: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 519  |           |                                                 | TD-103: TEMPERATURE DETECTOR, AMOT &4102D15C16197                                                                         | EA   | 1        |
| 520  |           |                                                 | TSHH-135: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 521  |           |                                                 | TD-119: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                          | EA   | 1        |
| 522  |           |                                                 | TE-120: THERMOCOUPLE, EXLINE W 139165AF                                                                                   | EA   | 1        |
| 523  |           |                                                 | XE-118: POSITION SENSOR, EXLINE 313509                                                                                    | EA   | 1        |
| 524  |           |                                                 | TSHH-129: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 525  |           |                                                 | TD-107: TEMPERATURE DETECTOR, AMOT &4102D15C16197                                                                         | EA   | 1        |
| 526  |           |                                                 | TSHH-137: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 527  |           |                                                 | TD-121: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                          | EA   | 1        |
| 528  |           |                                                 | TE-122: THERMOCOUPLE, EXLINE W 139165AF                                                                                   | EA   | 1        |
| 529  |           |                                                 | XE-120: POSITION SENSOR, EXLINE 313509                                                                                    | EA   | 1        |
| 530  |           |                                                 | TSHH-131: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 531  |           |                                                 | TD-111: TEMPERATURE DETECTOR, AMOT &4102D15C16197                                                                         | EA   | 1        |
| 532  |           |                                                 | TSHH-139: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 533  |           |                                                 | TD-123: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                          | EA   | 1        |
| 534  |           |                                                 | TE-119: THERMOCOUPLE, EXLINE W 139165AF                                                                                   | EA   | 1        |
| 535  |           |                                                 | XE-117: POSITION SENSOR, EXLINE 313509                                                                                    | EA   | 1        |
| 536  |           |                                                 | TSHH-128: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 537  |           |                                                 | TD-105: TEMPERATURE DETECTOR, AMOT &4102D15C16197                                                                         | EA   | 1        |
| 538  |           |                                                 | TSHH-136: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 539  |           |                                                 | TD-120: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                          | EA   | 1        |
| 540  |           |                                                 | TE-121: THERMOCOUPLE, EXLINE W 139165AF                                                                                   | EA   | 1        |
| 541  |           |                                                 | XE-119: POSITION SENSOR, EXLINE 313509                                                                                    | EA   | 1        |
| 542  |           |                                                 | TSHH-130: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 543  |           |                                                 | TD-110: TEMPERATURE DETECTOR, AMOT &4102D15C16197                                                                         | EA   | 1        |
| 544  |           |                                                 | TSHH-138: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 545  |           |                                                 | TD-122: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                          | EA   | 1        |
| 546  |           |                                                 | TE-123: THERMOCOUPLE, EXLINE W 139165AF                                                                                   | EA   | 1        |
| 547  |           |                                                 | XE-121: POSITION SENSOR, EXLINE 313509                                                                                    | EA   | 1        |
| 548  |           |                                                 | TSHH-132: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 549  |           |                                                 | TD-113: TEMPERATURE DETECTOR, AMOT &4102D15C16197                                                                         | EA   | 1        |
| 550  |           |                                                 | TSHH-140: TEMPERATURE SWITCH, AMOT 4395BA01B0                                                                             | EA   | 1        |
| 551  |           |                                                 | TD-124: TEMPERATURE DETECTOR, AMOT 4102D12C13197                                                                          | EA   | 1        |
| 552  |           | Purchased By<br>SIEMENS (UCP-8)                 | SVC-101: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 553  |           |                                                 | PS-121: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 554  |           |                                                 | SVC-102: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 555  |           |                                                 | PS-122: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 556  |           |                                                 | SVC-103: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 557  |           |                                                 | PS-123: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 558  |           |                                                 | SVC-104: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 559  |           |                                                 | PS-124: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 560  |           |                                                 | SOV-105: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 561  |           |                                                 | PS-125: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 562  |           |                                                 | SOV-106: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 563  |           |                                                 | PS-126: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 564  |           |                                                 | SOV-107: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 565  |           |                                                 | PS-127: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 566  |           |                                                 | SOV-108: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 567  |           |                                                 | PS-128: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 568  |           |                                                 | SOV-109: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 569  |           |                                                 | PS-129: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 570  |           |                                                 | SOV-110: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 571  |           |                                                 | PS-130: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 572  |           |                                                 | SOV-111: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 573  |           |                                                 | PS-131: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 574  |           |                                                 | SOV-112: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 575  |           |                                                 | PS-132: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 576  |           |                                                 | SOV-113: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 577  |           |                                                 | PS-133: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 578  |           |                                                 | SOV-114: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 579  |           |                                                 | PS-134: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 580  |           |                                                 | SOV-115: SOLENOID, ASCO EV8316G381V                                                                                       | EA   | 1        |
| 581  |           |                                                 | PS-135: PRESSURE SWITCH, NEO-DYN 132P49CC8                                                                                | EA   | 1        |
| 582  |           |                                                 | BT-8001: FLAME DETECTOR, MSA FL500-3-5-2-3-1-1-1(By KM Installed<br>By 388-50-E169 (IDD 07-03)<br>388-50-E169 (IDD 06-06) | EA   | 1        |
| 583  |           |                                                 | BT-8002: FLAME DETECTOR, MSA FL500-3-5-2-3-1-1-1(By KM Installed<br>By 388-50-E169 (IDD 07-03)<br>388-50-E169 (IDD 06-06) | EA   | 1        |

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# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
Project ID: 14052026  
Scope: Electrical & Instruments



Date: 23-Sep-26

| SR # | Drawing # | Detail #                           | DESCRIPTION                                                                                                                           | UNIT | QUANTITY |
|------|-----------|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------|----------|
| 584  |           | Purchased By KM                    | BT-8003: FLAME DETECTOR, MSA FL500-3-5-2-3-1-1-1-1(By KM Installed By388-50-E169 (IDD 07-03)<br>388-50-E169 (IDD 06-06)               | EA   | 1        |
| 585  |           |                                    | BT-8004: FLAME DETECTOR, MSA FL500-3-5-2-3-1-1-1-1(By KM Installed By388-50-E169 (IDD 07-03)<br>388-50-E169 (IDD 06-06)               | EA   | 1        |
| 586  |           |                                    | BT-8005: FLAME DETECTOR, MSA FL500-3-5-2-3-1-1-1-1(By KM Installed By388-50-E169 (IDD 07-03)<br>388-50-E169 (IDD 06-06)               | EA   | 1        |
| 587  |           |                                    | BT-8006: FLAME DETECTOR, MSA FL500-3-5-2-3-1-1-1-1(By KM Installed By388-50-E169 (IDD 07-03)<br>388-50-E169 (IDD 06-06)               | EA   | 1        |
| 588  |           |                                    | GT-8001/2: GAS TRANSMITTER, MSA ULTIMA X5000 A-X5000-0M010AAAAT1(By KM Installed By388-50-E169 (IDD 06-08)<br>388-50-E169 (IDD 07-03) | EA   | 1        |
| 589  |           |                                    | GE-8001: GAS DETECTOR, MSA A-5K-SENSAA0M10(By KM Installed By388-50-E169 (IDD 06-07)<br>388-50-E169 (IDD 07-03)                       | EA   | 1        |
| 590  |           |                                    | GE-8002: GAS DETECTOR, MSA A-5K-SENSAA0M10(By KM Installed By388-50-E169 (IDD 06-07)<br>388-50-E169 (IDD 07-03)                       | EA   | 1        |
| 591  |           |                                    | BSD-8001: SHUTDOWN PUSHBUTTON, TBC TBC                                                                                                | EA   | 1        |
| 592  |           |                                    | BSD-8002: SHUTDOWN PUSHBUTTON, TBC TBC                                                                                                | EA   | 1        |
| 593  |           |                                    | BSD-8003: SHUTDOWN PUSHBUTTON, TBC TBC                                                                                                | EA   | 1        |
| 594  |           |                                    | BSD-8004: SHUTDOWN PUSHBUTTON, TBC TBC                                                                                                | EA   | 1        |
| 595  |           |                                    | XS-8001: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                | EA   | 1        |
| 596  |           |                                    | XS-8002: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                | EA   | 1        |
| 597  |           |                                    | XS-8003: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                | EA   | 1        |
| 598  |           |                                    | XS-8004: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                | EA   | 1        |
| 599  |           |                                    | OA-8001: LIGHT, TBC TBC                                                                                                               | EA   | 1        |
| 600  |           |                                    | OA-8002: LIGHT, TBC TBC                                                                                                               | EA   | 1        |
| 601  |           |                                    | OA-8003: LIGHT, TBC TBC                                                                                                               | EA   | 1        |
| 602  |           |                                    | OA-8004: LIGHT, TBC TBC                                                                                                               | EA   | 1        |
| 603  |           |                                    | OA-8005: LIGHT, TBC TBC                                                                                                               | EA   | 1        |
| 604  |           | Provided & Installed By Contractor | TE-8001: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSSB1S3E0060SLW R3E5A T1C3B1W DV20Q4G3(By KM Installed By388-50-E169 (IDD 07-03)   | EA   | 1        |
| 605  |           |                                    | TE-8002: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSSB1S3E0060SLW R3E5A T1C3B1W DV20Q4G3(By KM Installed By388-50-E169 (IDD 07-03)   | EA   | 1        |
| 606  |           |                                    | TE-8003: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSSB1S3E0060SLW R3E5A T1C3B1W DV20Q4G3(By KM Installed By388-50-E169 (IDD 07-03)   | EA   | 1        |
| 607  |           |                                    | XS-8010: HORN, TBC TBC                                                                                                                | EA   | 1        |
| 608  |           |                                    | HS-8001: HAND SWITCH, TBC TBC                                                                                                         | EA   | 1        |
| 609  |           | Provided & Installed By Contractor | HS-8002: HAND SWITCH, TBC TBC                                                                                                         | EA   | 1        |
| 610  |           |                                    | HS-8005: HAND SWITCH, TBC TBC                                                                                                         | EA   | 1        |
| 611  |           |                                    | HS-8006: HAND SWITCH, TBC TBC                                                                                                         | EA   | 1        |
| 612  |           |                                    | HS-8009: HAND SWITCH, TBC TBC                                                                                                         | EA   | 1        |
| 613  |           | Purchased By KM                    | VT-8009: VIBRATION TRANSMITTER, TBC TBC                                                                                               | EA   | 1        |
| 614  |           |                                    | BT-8007: FLAME DETECTOR, MSA FL500-3-5-2-3-1-1-1-1(By KM Installed By388-50-E169 (IDD 07-03)<br>388-50-E169 (IDD 06-06)               | EA   | 1        |
| 615  |           |                                    | BT-8008: FLAME DETECTOR, MSA FL500-3-5-2-3-1-1-1-1(By KM Installed By388-50-E169 (IDD 07-03)<br>388-50-E169 (IDD 06-06)               | EA   | 1        |
| 616  |           |                                    | TE-8004: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSSB1S3E0060SLW R3E5A T1C3B1W DV20Q4G3(By KM Installed By388-50-E169 (IDD 07-03)   | EA   | 1        |
| 617  |           |                                    | TE-8005: TEMPERATURE ELEMENT (RTD), ROSEMOUNT 214CRHSSB1S3E0060SLW R3E5A T1C3B1W DV20Q4G3(By KM Installed By388-50-E169 (IDD 07-03)   | EA   | 1        |
| 618  |           |                                    | XS-8005: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                | EA   | 1        |
| 619  |           |                                    | XS-8006: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                | EA   | 1        |
| 620  |           |                                    | XS-8007: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                | EA   | 1        |
| 621  |           |                                    | XS-8008: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                | EA   | 1        |
| 622  |           |                                    | XS-8009: INTRUSION DETECTOR, GE SECURITY SENTROL 2845T                                                                                | EA   | 1        |
| 623  |           | Purchased By PARKER (V-8500)       | PSV-8500: PRESSURE SAFETY VALVE, AGCO 84316J23/S1                                                                                     | EA   | 1        |
| 624  |           |                                    | LIT-8501A: LEVEL TRANSMITTER, MAGNETROL 706                                                                                           | EA   | 1        |
| 625  |           |                                    | LSH-8500A: LEVEL SWITCH, MAGNETROL TD2                                                                                                | EA   | 1        |
| 626  |           |                                    | LSLL-8500A: LEVEL SWITCH, MAGNETROL TD2                                                                                               | EA   | 1        |
| 627  |           |                                    | LG-8500A: LEVEL GAUGE, PENBERTHY 2RH4                                                                                                 | EA   | 1        |
| 628  |           |                                    | BV-8500A: ON-OFF VALVE, EMERSON TBC(By KM Installed By388-50-E167 (IDD 05-04)<br>388-50-E169 (IDD 05-07)                              | EA   | 1        |
| 629  |           |                                    | SVO-8500A: SOLENOID, PETER PAUL E24HJ9ZCCM, ASSEMBLED WITH VALVE                                                                      | EA   | 1        |

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| SR # | Drawing # | Detail #                     | DESCRIPTION                                                                                                                                         | UNIT | QUANTITY |
|------|-----------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|
| 630  |           | Purchased By KM              | ZSC-8500A: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                 | EA   | 1        |
| 631  |           |                              | ZSO-8500A: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                 | EA   | 1        |
| 632  |           |                              | LCV-8501A: CONTROL VALVE, F.E.T / RADIUS BAP / SR040(By KM Installed By388-50-E167 (IDD 05-03) 388-50-E169 (IDD 07-03)                              | EA   | 1        |
| 633  |           |                              | SVO-8501A: SOLENOID, PETER PAUL E24HJ9ZCCM, ASSEMBLED WITH VALVE                                                                                    | EA   | 1        |
| 634  |           | Purchased By PARKER (V-8500) | PI-8500: PRESSURE GAUGE, ASHCROFT 1279                                                                                                              | EA   | 1        |
| 635  |           |                              | DPIT-8500: DIFF PRESSURE TRANSMITTER, ROSEMOUNT 3051CD                                                                                              | EA   | 1        |
| 636  |           |                              | TI-8500: THERMOMETER, ASHCROFT 50EI                                                                                                                 | EA   | 1        |
| 637  |           |                              | TW-8500: THERMOWELL, ASHCROFT ELL                                                                                                                   | EA   | 1        |
| 638  |           |                              | LIT-8501B: LEVEL TRANSMITTER, MAGNETROL 706                                                                                                         | EA   | 1        |
| 639  |           |                              | LSH-8500B: LEVEL SWITCH, MAGNETROL TD2                                                                                                              | EA   | 1        |
| 640  |           |                              | LSLL-8500B: LEVEL SWITCH, MAGNETROL TD2                                                                                                             | EA   | 1        |
| 641  |           |                              | LG-8500B: LEVEL GAUGE, PENBERTHY 2RH4                                                                                                               | EA   | 1        |
| 642  |           | Purchased By KM              | BV-8500B: ON-OFF VALVE, EMERSON TBC(By KM Installed By388-50-E167 (IDD 05-04) 388-50-E169 (IDD 05-07)                                               | EA   | 1        |
| 643  |           |                              | SVO-8500B: SOLENOID, PETER PAUL E24HJ9ZCCM, ASSEMBLED WITH VALVE                                                                                    | EA   | 1        |
| 644  |           |                              | ZSC-8500B: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                 | EA   | 1        |
| 645  |           |                              | ZSO-8500B: LIMIT SWITCH, TOPWORKS DXP-L41GNEB, ASSEMBLED WITH VALVE                                                                                 | EA   | 1        |
| 646  |           |                              | LCV-8501B: CONTROL VALVE, F.E.T / RADIUS BAP / SR040(By KM Installed By388-50-E167 (IDD 05-03) 388-50-E169 (IDD 07-03)                              | EA   | 1        |
| 647  |           |                              | SVO-8501B: SOLENOID, PETER PAUL E24HJ9ZCCM, ASSEMBLED WITH VALVE                                                                                    | EA   | 1        |
| 648  |           |                              | PIT-8500: PRESSURE TRANSMITTER, ROSEMOUNT 3051S2TG4A2A11A1ADA2B4E5L1 M5Q4Q8T1HR7(By KM Installed By388-50-E167 (IDD 01-06) 388-50-E167 (IDD 07-03)  | EA   | 1        |
| 649  |           |                              | RO-8500: RESTRICTION ORIFICE, ROSEMOUNT 1495UC020RFSC00250BCW R3PH FLO8                                                                             | EA   | 1        |
| 650  |           |                              | RIO#2 - Internal Panel Layout Compressor Building (BA-8000) - Unit 8                                                                                | EA   | 1        |
|      |           |                              | Free Standing NEMA Enclosure, 72x60x24, Carbon Steel – Gray, HOFFMAN, A726024ULP                                                                    | EA   | 1        |
|      |           |                              | 68x56 Steel Back Panel, HOFFMAN, A72P60                                                                                                             | EA   | 1        |
|      |           |                              | 60x14 Side Mounted Panel, Painted Steel, HOFFMAN, A72SMP14                                                                                          | EA   | 2        |
|      |           |                              | 3" X 5" Wireduct, Slotted, Narrow Finger, Gray & 3" Wireduct Cover, PANDUIT, F3X5LG6 / C3LG6                                                        | EA   | 1        |
|      |           |                              | 2" X 4" Wireduct, Slotted, Narrow Finger, Gray & 2" Wireduct Cover, PANDUIT, F2X4LG6 / C3LG6                                                        | EA   | 1        |
|      |           |                              | Di Rail, 35mm X 7.5mm, Zinc/Steel, ALLEN BRADLEY, 199-DR1                                                                                           | EA   | 1        |
|      |           |                              | Stand Off Insulator, GLASTIC, 2165-1B                                                                                                               | EA   | 1        |
|      |           |                              | LED Enclosure Light, 24VDC, 15IN, HOFFMAN, LED24V15                                                                                                 | EA   | 1        |
|      |           |                              | Mechanical Ground Lug, BURNDY, TYPE KC                                                                                                              | EA   | 2        |
|      |           |                              | Panel Nameplate, 1-1/2" X 4", Black Lamcoid With White Core, PANEL SHOP                                                                             | EA   | 1        |
|      |           |                              | Custom 125vdc Plastic Cover Guard With Standoffs, PANEL SHOP                                                                                        | EA   | 2        |
|      |           |                              | Device Nameplate, 3/4" X 1-3/4", Black Lamcoid With White Core, PANEL SHOP                                                                          | EA   | 51       |
|      |           |                              | Marker Carrier - UBE/D, PHOENIX CONTACT, 800307                                                                                                     | EA   | 15       |
|      |           |                              | End Clamp E/NS 34 N, PHOENIX CONTACT, 800886                                                                                                        | EA   | 34       |
|      |           |                              | Feed-Through Terminal Block UT 10, PHOENIX CONTACT, 3044160                                                                                         | EA   | 4        |
|      |           |                              | Feed-Through Ground Modular Terminal Block - UT 10-PE, PHOENIX CONTACT, 3044173                                                                     | EA   | 2        |
|      |           |                              | End Cover D-UT 2.5/10, PHOENIX CONTACT, 3047028                                                                                                     | EA   | 2        |
|      |           |                              | Surge Protection Device, PHOENIX CONTACT, 2907918                                                                                                   | EA   | 2        |
|      |           |                              | 24V Power Supply, DC-DC Converter XLE 20 AMP, ALLEN BRADLEY, 1606-XLE480EP                                                                          | EA   | 2        |
|      |           |                              | Hydraulic-Magnetic Circuit Breaker 10 A / 120 V AC (50/60 Hz) / 50 V DC / 1 kA (SCCR), PHOENIX CONTACT, 2907196                                     | EA   | 6        |
|      |           |                              | Hydraulic-Magnetic Circuit Breaker 20 A / 120 V AC (50/60 Hz) / 50 V DC / 1 kA (SCCR), PHOENIX CONTACT, 2907199                                     | EA   | 2        |
|      |           |                              | Ground Bar, 9 Terminal Kit, SQUARE D, PK9GTA                                                                                                        | EA   | 4        |
|      |           |                              | Ground Modular Terminal Block - USLKG 6 N, PHOENIX CONTACT, 0442079                                                                                 | EA   | 9        |
|      |           |                              | Fuse Modular Terminal Block - UT 4-L/HESILED 24 (5X20) - Two Level, PHOENIX CONTACT, 3214366                                                        | EA   | 64       |
|      |           |                              | Terminal Block Relay, 24VDC, CLASS 1 DIV 2, 1NO-1NC Contacts, PHOENIX CONTACT, 2909524                                                              | EA   | 32       |
|      |           |                              | Fuse Modular Terminal Block - UT 4-PE/L/HESILED 24 (5X20) Two Level, PHOENIX CONTACT, 3214321                                                       | EA   | 48       |
|      |           |                              | Multilevel (Single Level) Feed Through Terminal Block - UT-4-L, PHOENIX CONTACT, 3214363                                                            | EA   | 68       |
|      |           | Furnished By Panel Vendor    | Hydraulic-Magnetic Circuit Breaker 5 A / 120 V AC (50/60 Hz) / 50 V DC / 1 kA (SCCR), PHOENIX CONTACT, 2907194                                      | EA   | 17       |
|      |           |                              | Fusible Disconnect, Finger Safe, Lock-On Provision, 30A, 600 VAC, 125 VDC, 225A, UL98, Single Pole, EATON, CCP2-1-30CF                              | EA   | 2        |
|      |           |                              | CLASS CF FUSE, TCF, Time Delay, Dual Element, Current Limiting, Cube Fuse, 15A, Interrupting Rating 100KA / 300VDC AND 300KA/600VAC, EATON, TCF15RN | EA   | 4        |

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| SR # | Drawing # | Detail #                  | DESCRIPTION                                                                                                               | UNIT | QUANTITY |
|------|-----------|---------------------------|---------------------------------------------------------------------------------------------------------------------------|------|----------|
|      |           |                           | Flex I/O Repeater/Ethernet Adapter, ALLEN BRADLEY, 5094-AEN2TR                                                            | EA   | 2        |
|      |           |                           | Flex I/O Discrete Input Module, 16 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-IB16                              | EA   | 2        |
|      |           |                           | Flex I/O Discrete Output Module, 16 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-OB16                             | EA   | 2        |
|      |           |                           | Flex I/O Analog Input Module, 8 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-IF8                                  | EA   | 4        |
|      |           |                           | Flex I/O Analog Output Module, 8 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-OF8                                 | EA   | 2        |
|      |           |                           | Flex I/O RTD Input Module, 8 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-IY8                                     | EA   | 1        |
|      |           |                           | Ethernet Switch, N-TRON, 708FX2-SC                                                                                        | EA   | 3        |
|      |           |                           | Spare Fuse Container, Din Rail Mount, WEIDMULLER, 7914760001                                                              | EA   | 1        |
|      |           |                           | Closet Connector Housing (CCH) Panel, SC Adapters, Duplex, 12 F, 50 MM Multimode (OM3/4), CORNING, CCH-CP12-E7            | EA   | 2        |
|      |           |                           | Single Panel Housing (SPH) Wall Mountable, Holds One CCH Connector Panel, Back, CORNING, SPH-01P                          | EA   | 2        |
|      |           |                           | Single Panel Housing (SPH) Accessories & Components Din Rail Bracket, CORNING, SPH-DIN-KIT                                | EA   | 2        |
|      |           |                           | Fuses, Ceramic, 250mA, 5 X 20MM, Fast Acting, BUSSMAN, S501-250-R                                                         | EA   | 1        |
|      |           |                           | Fuses, Ceramic, 1A, 5 X 20MM, Time Delay, BUSSMAN, S505-1-R                                                               | EA   | 1        |
|      |           |                           | Fuses, Ceramic, 2A, 5 X 20MM, Time Delay, BUSSMAN, S505-2-R                                                               | EA   | 1        |
|      |           |                           | Fuses, Ceramic, 5A, 5 X 20MM, Time Delay, BUSSMAN, S505-5-R                                                               | EA   | 1        |
|      |           |                           | Fuses, Ceramic, 10A, 5 X 20MM, Time Delay, BUSSMAN, S505-10-R                                                             | EA   | 1        |
|      |           |                           | SC To Sc Duplex MM 50um Patch Cable - OM3, FIBERTRONICS, PC-DD7D3AV02M                                                    | EA   | 6        |
|      |           |                           | CAT6 Ethernet Cables, Length As Required, CAT 6                                                                           | EA   | 3        |
|      |           |                           | Flex I/O Module Backplane, ALLEN BRADLEY, 5094-MB                                                                         | EA   | 11       |
|      |           |                           | Flex I/O Module Terminal Block Assembly, ALLEN BRADLEY, 5094-RTB3                                                         | EA   | 10       |
|      |           |                           | Double-Level Feed Through Terminal Block - UTTB4, PHOENIX CONTACT, 3044814                                                | EA   | 16       |
|      |           |                           | End Cover D-UTB 2.5/4, PHOENIX CONTACT, 3047293                                                                           | EA   | 1        |
|      |           |                           | Spacer Plate - DP - UTTB 2.5/4, PHOENIX CONTACT, 3047303                                                                  | EA   | 1        |
|      |           |                           | Flex I/O Module Terminal Block Assembly, ALLEN BRADLEY, 5094-RTB3T                                                        | EA   | 1        |
|      |           |                           | Ground Bar, Insulating Kit Lugs, SQUARE D, PKGTAB                                                                         | EA   | 8        |
|      |           |                           | Flex I/O Module Shield Bar, ALLEN BRADLEY, 5094-STB                                                                       | EA   | 7        |
|      |           |                           | 21.0" LCD/1920X1080, Touch Screen, 17-10700T CPU, 32GB Memory, 512GB SSD, 24VDC CLASS I DIV.2, ARISTA, ARP-2221AP-J01-C01 | EA   | 1        |
| 651  |           | KINDER MORGAN             | RIO#3 - Internal Panel Layout Electrical AUX. Building (BA-8000) - Unit 8                                                 | EA   | 1        |
|      |           |                           | Free Standing NEMA Enclosure, 72X60X24, Carbon Steel - Gray, HOFFMAN, A726024ULPG                                         | EA   | 1        |
|      |           |                           | 68X56 Steel Back Panel, HOFFMAN, A72P60                                                                                   | EA   | 1        |
|      |           |                           | 60X14 Side Mounted Panel, Painted Steel, HOFFMAN, A72SMP14                                                                | EA   | 2        |
|      |           |                           | 3" X 5" Wireduct, Slotted, Narrow Finger, Gray & 3" Wireduct Cover, PANDUIT, F3X5LG6 / C3LG6                              | EA   | 1        |
|      |           |                           | 2" X 4" Wireduct, Slotted, Narrow Finger, Gray & 2" Wireduct Cover, PANDUIT, F2X4LG6 / C3LG6                              | EA   | 1        |
|      |           |                           | DI RAIL, 35MM X 7.5NN, ZINC/STEEL, ALLEN BRADLEY, 199-DR1                                                                 | EA   | 1        |
|      |           |                           | Stand Off Insulator, GLASTIC, 2165-1B                                                                                     | EA   | 1        |
|      |           |                           | LED Enclosure Light, 24VDC, 15IN, HOFFMAN, LED24V15                                                                       | EA   | 1        |
|      |           |                           | Mechanical Ground Lug, BURNDY, TYPE KC                                                                                    | EA   | 2        |
|      |           |                           | Panel Nameplate, 1-1/2" X 4", Black Lamcoid With White Core, PANEL SHOP                                                   | EA   | 1        |
|      |           |                           | Custom 125VDC Plastic Cover Guard With Standoffs, PANEL SHOP                                                              | EA   | 2        |
|      |           |                           | Device Nameplate, 3/4" X 1-3/4", Black Lamcoid With White Core, PANEL SHOP                                                | EA   | 34       |
|      |           |                           | Marker Carrier - UBE/D, PHOENIX CONTACT, 800307                                                                           | EA   | 20       |
|      |           |                           | End Clamp E/NS 34 N, PHOENIX CONTACT, 800886                                                                              | EA   | 42       |
|      |           |                           | Feed-Through Terminal Block UT 10, PHOENIX CONTACT, 3044160                                                               | EA   | 4        |
|      |           |                           | Feed-Through Ground Modular Terminal Block - UT 10-PE, PHOENIX CONTACT, 3044173                                           | EA   | 2        |
|      |           |                           | End Cover D-UT 2.5/10, PHOENIX CONTACT, 3047028                                                                           | EA   | 2        |
|      |           |                           | Surge Protection Device, PHOENIX CONTACT, 2907918                                                                         | EA   | 2        |
|      |           |                           | 24V Power Supply, DC-DC Converter ALL 20 AMP, ALLEN BRADLEY, 1600-V1E400ED                                                | EA   | 2        |
|      |           |                           | FAZ-NA Circuit Breaker, 1-Pole, 15 AMP, 125 VDC, EATON, FAZ-C15/1-DC                                                      | EA   | 2        |
|      |           |                           | FAZ-NA Circuit Breaker, 1-Pole, 20 AMP, 125 VDC, EATON, FAZ-C20/1-DC                                                      | EA   | 2        |
|      |           |                           | Ground Bar, 9 Terminal Kit, SQUARE D, PK9GTA                                                                              | EA   | 4        |
|      |           |                           | Ground Modular Terminal Block - USLKG 6 N, PHOENIX CONTACT, 442079                                                        | EA   | 9        |
|      |           |                           | Fuse Modular Terminal Block - UT 4-L/HESILED 24 (5X20) - Two Level, PHOENIX CONTACT, 3214366                              | EA   | 129      |
|      |           |                           | Ethernet Switch 16 Port, NTRON, NT-5016-000-0000                                                                          | EA   | 1        |
|      |           |                           | Fuse Modular Terminal Block - UT 4-PE/L/HESILED 24 (5X20) Two Level, PHOENIX CONTACT, 3214321                             | EA   | 48       |
|      |           |                           | Multilevel (Single Level) Feed Through Terminal Block - UT-4-L, PHOENIX CONTACT, 3214363                                  | EA   | 32       |
|      |           |                           | Terminal Block Relay, 24VDC, CLASS I DIV 2, 1NO-1NC Contacts, PHOENIX CONTACT, 2909524                                    | EA   | 64       |
|      |           | Furnished By Panel Vendor | Flex I/O Repeater/Ethernet Adapter, ALLEN BRADLEY, 5094-AEN2TR                                                            | EA   | 2        |
|      |           |                           | Flex I/O Discrete Input Module, 16 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-IB16                              | EA   | 4        |
|      |           |                           | Flex I/O Discrete Output Module, 16 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-OB16                             | EA   | 4        |

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# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
Project ID: 14052026  
Scope: Electrical & Instruments



Date: 23-Sep-26

| SR # | Drawing # | Detail #      | DESCRIPTION                                                                                                              | UNIT | QUANTITY |
|------|-----------|---------------|--------------------------------------------------------------------------------------------------------------------------|------|----------|
|      |           |               | Flex I/O Analog Input Module, 8 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-IF8                                 | EA   | 4        |
|      |           |               | Flex I/O Analog Output Module, 8 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-OF8                                | EA   | 2        |
|      |           |               | Ethernet Switch, N-TRON, 708FX2-SC                                                                                       | EA   | 3        |
|      |           |               | Ethernet Switch, N-TRON, 710FX2-SC                                                                                       | EA   | 1        |
|      |           |               | Spare Fuse Container, Din Rail Mount, WEIDMULLER, 7914760001                                                             | EA   | 1        |
|      |           |               | Closet Connector Housing (CCH) Panel, SC Adapters, Duplex, 12 F, 50 MM Multimode (OM3/4), CORNING, CCH-CP12-E7           | EA   | 3        |
|      |           |               | Single Panel Housing (SPH) Wall Mountable, Holds One CCH Connector Panel, Back, CORNING, SPH-01P                         | EA   | 3        |
|      |           |               | Single Panel Housing (SPH) Accessories & Components Din Rail Bracket, CORNING, SPH-DIN-KIT                               | EA   | 3        |
|      |           |               | Fuses, Ceramic, 250mA, 5 X 20MM, Fast Acting, BUSSMAN, S501-250-R                                                        | EA   | 1        |
|      |           |               | Fuses, Ceramic, 1A, 5 X 20MM, Time Delay, BUSSMAN, S505-1-R                                                              | EA   | 1        |
|      |           |               | Fuses, Ceramic, 2A, 5 X 20MM, Time Delay, BUSSMAN, S505-2-R                                                              | EA   | 1        |
|      |           |               | Fuses, Ceramic, 5A, 5 X 20MM, Time Delay, BUSSMAN, S505-5-R                                                              | EA   | 1        |
|      |           |               | Fuses, Ceramic, 10A, 5 X 20MM, Time Delay, BUSSMAN, S505-10-R                                                            | EA   | 1        |
|      |           |               | SC TO SC Duplex MM 50um Patch Cable - OM3, FIBERTRONICS, PC-DD7D3AV02M                                                   | EA   | 8        |
|      |           |               | Cat6 Ethernet Cables, Length As Required, CAT 6                                                                          | EA   | 6        |
|      |           |               | Flex I/O Module Backplane, ALLEN BRADLEY, 5094-MB                                                                        | EA   | 15       |
|      |           |               | Flex I/O Module Terminal Block Assembly, ALLEN BRADLEY, 5094-RTB3                                                        | EA   | 14       |
|      |           |               | Flex I/O Module Terminal Block Assembly, ALLEN BRADLEY, 5094-RTB3T                                                       | EA   | 1        |
|      |           |               | Fuse Modular Terminal Block - UT 4-L/HESILA 250 (5X20), PHOENIX CONTACT, 3214368                                         | EA   | 35       |
|      |           |               | Ground Bar, Insulating Kit Lugs, SQUARE D, PKGTAB                                                                        | EA   | 8        |
|      |           |               | Flex I/O Module Shield Bar, ALLEN BRADLEY, 5094-STB                                                                      | EA   | 7        |
|      |           |               | DA10D Protocol Conversion And Data Acquisition, RED LION, DA10D                                                          | EA   | 1        |
|      |           |               | Flex I/O Rtd Input Module, 8 Point & Terminal Block Assembly, ALLEN BRADLEY, 5094-IY8                                    | EA   | 1        |
|      |           |               | Double-Level Feed Through Terminal Block - UTTB4, PHOENIX CONTACT, 3044814                                               | EA   | 16       |
|      |           |               | End Cover - D-UTB 2.5/4, PHOENIX CONTACT, 3047293                                                                        | EA   | 1        |
|      |           |               | Spacer Plate - DP - UTTB 2.5/4, PHOENIX CONTACT, 3047303                                                                 | EA   | 1        |
|      |           |               | 21.0" LCD/1920X1080, Touch Screen, 17-10700T CPU, 32GB MEMORY, 512GB SSD, 24VDC, CLASS1 DIV2, ARISTA, ARP-2221AP-J01-C01 | EA   | 1        |
|      |           | KINDER MORGAN | 1/2" OD x 0.049" Wall, 316SS Seamless Tubing, SWAGELOK, SS-T8-S-049                                                      | EA   | 15       |
|      |           |               | 1/2" OD x 1/2" MNPT Tube Connector, 316SS, SWAGELOK, SS - 810 - 1 - 8                                                    | EA   | 15       |
|      |           |               | 1/2" OD x 3/4" MNPT Tube Connector, 316SS, SWAGELOK, SS - 810 - 1 - 12                                                   | EA   | 15       |
|      |           |               | In-Line Pressure Transmitter, ROSEMOUNT, 3051S                                                                           | EA   | 15       |
|      |           |               | 1/2" Union Tee, Tube OD, 316SS, SWAGELOK, SS - 810 - 3                                                                   | EA   | 330      |
|      |           |               | 1/2" Tube Blowdown Needle Valve, 316SS, SWAGELOK, SS-6DBS8                                                               | EA   | 15       |
|      |           |               | 1/2" Plug Tube, 316SS, SWAGELOK, SS-810-P                                                                                | EA   | 15       |
|      |           |               | 1/2" OD x 3/4" MNPT Tube Connector, 316SS, SWAGELOK, SS-810-1-12                                                         | EA   | 6        |
|      |           |               | 1/2" OD x 1/2" MNPT Tube Connector, 316SS, SWAGELOK, SS-810-1-8                                                          | EA   | 6        |
|      |           |               | 1/2" OD x 0.049" Wall, 316SS Seamless Tubing, SWAGELOK, SS-T8-S-049                                                      | EA   | 3        |
|      |           | (IDD 01-06)   | Coplanar Pressure Transmitter, ROSEMOUNT, 3051S                                                                          | EA   | 3        |
|      |           |               | 1/2" Union Tee, Tube OD, 316SS, SWAGELOK, SS-810-3                                                                       | EA   | 6        |
|      |           |               | 1/2" Tube Blowdown Needle Valve, 316SS, SWAGELOK, SS-6DBS8                                                               | EA   | 6        |
|      |           |               | 1/2" Plug Tube, 316SS, SWAGELOK, SS-810-P                                                                                | EA   | 6        |
|      |           |               | 1/2" Single Tubetrace Bundle W/ BSX 5-2-OJ, THERMON, SE4F1-43-7-ATP-049                                                  | EA   | 3        |
|      |           |               | Thermon Power Kit, THERMON, DP/FAK-4                                                                                     | EA   | 3        |
|      |           |               | Power Terminator Kit, THERMON, PETK-1D                                                                                   | EA   | 6        |
|      |           |               | Thermon End Kit, THERMON, ET-6C/FAK-10B                                                                                  | EA   | 6        |
|      |           |               | 2 Leg Heat Shrink Seal, THERMON, FAK-10B                                                                                 | EA   | 6        |
|      |           |               | Reducing Bushing, 3/4"MNPT x 1/2"FNPT, 316 SS, SWAGELOK, SS-12-RB-8                                                      | EA   | 6        |
|      |           |               | 3-Valve Manifold Removable Thermal Insulation Jacket                                                                     | EA   | 3        |
| 652  |           |               | Pressure Transmitter                                                                                                     | EA   | 1        |
|      |           |               | 3/4" MNPT x 1/2"MNPT HEX Reducing Nipple (Short Nipple), SWAGELOK, SS-12-HRN-8                                           | EA   | 1        |
|      |           |               | Pressure Transmitter, ROSEMOUNT, 3051S                                                                                   | EA   | 1        |
|      |           |               | 2 Valve In-Line Manifold, EMERSON, 0306 RT 22 BA11                                                                       | EA   | 1        |
|      |           |               | Plug 1/2", CROUSE-HINDS OR SIMILAR, PLG15                                                                                | EA   | 1        |
|      |           | IDD 01-08     | Pressure Gauge, 1/2" MNPT Process Connection, ASHCROFT, 4512                                                             | EA   | 5        |
|      |           |               | Block And Bleed Manifold, ASHCROFT, 50V022VASS50                                                                         | EA   | 5        |
|      |           |               | 3/4"MNPT x 1/2"MNPT HEX Reducing Nipple (Short Nipple), SWAGELOK, SS-12-HRN-8                                            | EA   | 5        |
|      |           |               | Street Elbow, 1/2"FNPT x 1/2"MNPT, SWAGELOK, SS-8-SE                                                                     | EA   | 5        |
| 653  |           |               | Temperature Transmitter Remote Mounted                                                                                   | EA   | 1        |
|      |           |               | Temperature Transmitter, ROSEMOUNT, 3144P                                                                                | EA   | 1        |
|      |           |               | Temperature Sensor Element RTD+Connection Head, ROSEMOUNT, 214C                                                          | EA   | 1        |
|      |           |               | Thermowell, ROSEMOUNT, 114C                                                                                              | EA   | 1        |
| 654  |           |               | Temperature Transmitter In-Line Direct Mounted (NPT Threaded)                                                            | EA   | 1        |
|      |           |               | Temperature Transmitter, ROSEMOUNT, 3144P                                                                                | EA   | 1        |
|      |           |               | Temertature Sensor Element RTD, ROSEMOUNT, 214C                                                                          | EA   | 1        |
|      |           |               | Thermowell, ROSEMOUNT, 114C                                                                                              | EA   | 1        |

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Date: 23-Sep-26

| SR # | Drawing # | Detail #    | DESCRIPTION                                                                                           | UNIT | QUANTITY |
|------|-----------|-------------|-------------------------------------------------------------------------------------------------------|------|----------|
| 655  |           |             | Temperature Element Tank Or Vessel Direct Mounted (Flanged)                                           | EA   | 1        |
|      |           |             | Temperature Sensor RTD + Connection Head, ROSEMOUNT, 214CRW                                           | EA   | 1        |
|      |           |             | Thermowell, ROSEMOUNT, 114C                                                                           | EA   | 1        |
|      |           | (IDD 02-04) | Temperature Sensor RTD + Connection Head, ROSEMOUNT, 214CRW                                           | EA   | 8        |
|      |           |             | Thermowell, ROSEMOUNT, 114C                                                                           | EA   | 8        |
| 656  |           |             | Temperature Element Direct Mounted (Flanged) - Thermosensor                                           | EA   | 1        |
|      |           |             | Type K Thermocouple/Thermowell Assembly, THERMOSENSOR, 6085-214K-1E26-9-1-53Y2004RE-EDW               | EA   | 1        |
| 657  |           |             | Guided Wave Rader Level Transmitter With Magnetic Level Gauge                                         | EA   | 1        |
|      |           |             | Guided Wave Rader Level Transmitter, ROSEMOUNT, 5300                                                  | EA   | 1        |
|      |           |             | Level Gauge, MAGTECH, "L" SERIES                                                                      | EA   | 1        |
| 658  |           |             | Control Ball Valve                                                                                    | EA   | 1        |
|      |           |             | Control Ball Valve, FISHER                                                                            | EA   | 1        |
|      |           |             | Digital Valve Controller, FISHER, DVC6200                                                             | EA   | 1        |
|      |           |             | Instrument Supply Regulator, FISHER, 67CFR                                                            | EA   | 1        |
|      |           |             | Diaphragm Rotatory Actuator, FISHER, 2052                                                             | EA   | 1        |
|      |           | (IDD 05-03) | Sliding-Stem Control Valve, FISHER, ES/ET/EWT/HPT                                                     | EA   | 2        |
|      |           |             | Digital Valve Controller, FISHER, DVC6200                                                             | EA   | 2        |
|      |           |             | Instrument Supply Regulator, FISHER, 67CFR                                                            | EA   | 2        |
|      |           |             | Diaphragm Actuator, FISHER, 657 667                                                                   | EA   | 2        |
|      |           |             | Ball Valve                                                                                            | EA   | 7        |
|      |           | (IDD 05-04) | Pneumatic Actuator, Spring Return/Pneumatic Actuator, Double Acting                                   | EA   | 7        |
|      |           |             | Position Switch, Go Proximity Switches, TOPWORX, DXP                                                  | EA   | 7        |
|      |           |             | Solenoid Valve, ASCO, 8362A, 8562A                                                                    | EA   | 7        |
|      |           |             | 3/8" Seamless 317L SS Tubing                                                                          | LF   | 7        |
|      |           |             | 1/4" x 3/8" MNPT Tubing Connector, 316 SS                                                             | EA   | 7        |
|      |           | (IDD 05-07) | 3/8" x 1/2" MNPT Tubing Connector, 316 SS                                                             | EA   | 7        |
|      |           |             | 3/8" x 3/8" Tubing Union, 316 SS                                                                      | EA   | 7        |
|      |           |             | 3/8" Ball Valve, FNPT 316 SS Swagelok                                                                 | EA   | 7        |
|      |           |             | 1/4" x 3/8" MNPT Tubing Adapter, 316 SS Swagelok                                                      | EA   | 7        |
|      |           |             | 1/4" MNPT x 3/8" Male Tube Adapter, 316 SS Swagelok                                                   | EA   | 7        |
| 659  |           |             | Pressure Control Valve - 67 CFR Regulator                                                             | EA   | 1        |
|      |           |             | Pressure Regulator, FISHER, 67CFR-(1/4)-(00-125)                                                      | EA   | 1        |
|      |           |             | 1/2" OD x 1/4" MNPT Tube Connector, 316SS, SWAGELOK, SS-810-1-4                                       | EA   | 2        |
|      |           |             | 1/2" OD x 0.049" Wall, 316SS Seamless Tubing, SWAGELOK, SS-T8-S-049                                   | EA   | 1        |
|      |           |             | 1/2" OD x 3/4" MNPT Tube Connector, 316SS, SWAGELOK, SS-810-1-12                                      | EA   | 1        |
|      |           |             | 1/2" OD x 3/8" OD Tube Adapter, 316SS, SWAGELOK, SS-810-R-6                                           | EA   | 1        |
|      |           |             | 60 Series Ball Valve 1/2" OD, SWAGELOK, SS-63TS8                                                      | EA   | 1        |
| 660  |           |             | Ultraviolet Flame Detector                                                                            | EA   | 1        |
|      |           |             | Dynamic Self Check Ultraviolet Flame Detector, HONEYWELL, C7061A102/U                                 | EA   | 1        |
|      |           |             | Pipe Reducer                                                                                          | EA   | 1        |
| 661  |           |             | Multispectrum IR Flame Detector                                                                       | EA   | 1        |
|      |           |             | Multispectrum IR Flame Detector, 24VDC/4-20mA, DET-TRONICS, X3301                                     | EA   | 1        |
|      |           | (IDD 06-07) | Infrared Hydrocarbon Gas Detector, DET-TRONICS, PIRECL                                                | EA   | 2        |
|      |           |             | Flexvu Universal Display, DET-TRONICS, UD10                                                           | EA   | 2        |
| 662  |           |             | Det-Tronics Pirecl And UD10 Display                                                                   | EA   | 1        |
|      |           |             | Flexvu Universal Display, DET-TRONICS, UD105A5N25T2                                                   | EA   | 1        |
|      |           |             | Infrared Hydrocarbon Gas Detector, DET-TRONICS, PIRECLA1D3T1                                          | EA   | 1        |
|      |           |             | Channel, C6 x 8.2                                                                                     | EA   | 1        |
|      |           |             | Unistrut, 1 5/8", UNISTRUT, P1000                                                                     | EA   | 1        |
|      |           |             | Instrument Support Panel                                                                              | EA   | 1        |
|      |           |             | UL Approved For Class 1 DIV 2, 3/4" Flex Metallic Conduit, CROUSE-HINDS OR SIMILAR                    | EA   | 1        |
|      |           | (IDD 06-08) | Liquid Tight Straight Fittings, Class 1 DIV 2, With Ground Lug 3/4", CROUSE-HINDS OR SIMILAR, LTB75GC | EA   | 4        |
|      |           |             | Union Conduit 3/4" NPT, CROUSE-HINDS OR SIMILAR, UNY205                                               | EA   | 1        |
|      |           |             | Union Conduit, 90°, 3/4" NPT, CROUSE-HINDS OR SIMILAR, UNL205                                         | EA   | 2        |
|      |           |             | 3/4" RGS Conduit                                                                                      | LF   | 1        |
|      |           |             | Conduit Fitting, Type "T" W/Gasket & Cover, 3/4", CROUSE-HINDS OR SIMILAR, T29                        | EA   | 1        |
|      |           |             | Conduit Drain, 3/4", CROUSE-HINDS OR SIMILAR, CD2                                                     | EA   | 1        |
|      |           |             | 3/4" Conduit Plug                                                                                     | EA   | 1        |
|      |           |             | Conduit Nipple, 3/4" NPT, CROUSE-HINDS OR SIMILAR                                                     | LF   | 45       |
|      |           |             | Union Conduit 3/4" NPT, CROUSE-HINDS OR SIMILAR, UNY205                                               | EA   | 45       |
|      |           |             | Seal Conduit 3/4" FNPT, CROUSE-HINDS OR SIMILAR, EYSX21                                               | EA   | 45       |
|      |           | (IDD 07-03) | Liquid Tight Straight Fittings, Class 1 DIV 2, With Ground Lug 3/4", CROUSE-HINDS OR SIMILAR, LTB75GC | EA   | 90       |
|      |           |             | UL Approved For Class 1 DIV 2, 3/4" Flex Metallic Conduit, CROUSE-HINDS OR SIMILAR                    | EA   | 45       |
|      |           |             | Conduit Fitting, Type "LB" W/Gasket & Cover, 3/4", CROUSE-HINDS OR SIMILAR, LB29                      | EA   | 45       |
|      |           |             | Conduit Fitting, Type "T" W/Gasket & Cover, 3/4", CROUSE-HINDS OR SIMILAR, T29                        | EA   | 45       |
|      |           |             | Conduit Drain, 3/4", CROUSE-HINDS OR SIMILAR, CD2                                                     | EA   | 45       |
| 663  |           |             | Selector Switch (JOA) Field Mounted                                                                   | EA   | 1        |
|      |           |             | JOG Off Automatic Control Station, CROUSE-HINDS, EDS21274-S635                                        | EA   | 1        |
|      |           |             | Slotted Galvanized Strut, 1 5/8", UNISTRUT, P1000SL                                                   | EA   | 1        |
|      |           |             | 1/4" SS Spring Nut, UNISTRUT, P1006U1420-SS                                                           | EA   | 1        |
|      |           |             | 1/4" x 1 1/2" LNG. SS Bolt W/ 1/4" SS Lock Washer                                                     | EA   | 1        |
|      |           |             | Conduit Nipple, 3/4" x Close                                                                          | EA   | 1        |

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# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
 Project ID: 14052026  
 Scope: Electrical & Instruments



Date: 23-Sep-26

| SR # | Drawing # | Detail # | DESCRIPTION                                                                                                                                                                                                                                       | UNIT | QUANTITY |
|------|-----------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|
|      |           |          | Conduit "LB" Fitting, Form 8, W/Cover & Gasket, 3/4"                                                                                                                                                                                              | EA   | 1        |
|      |           |          | Conduit, Rigid Steel, HDG, 3/4"                                                                                                                                                                                                                   | EA   | 1        |
|      |           |          | Conduit Coupling, 3/4"                                                                                                                                                                                                                            | EA   | 1        |
|      |           |          | Conduit Chase Nipple, 3/4"                                                                                                                                                                                                                        | EA   | 1        |
|      |           |          | Nameplate, 3/8" Black Lettering 1"H x 4"L                                                                                                                                                                                                         | EA   | 1        |
| 664  |           |          | Instrument Air Supply                                                                                                                                                                                                                             | EA   | 1        |
|      |           |          | 1/4" OD x 1/2" MNPT Tube Connector, 316SS, SWAGELOK, SS-400-1-8                                                                                                                                                                                   | EA   | 1        |
|      |           |          | 1/4" OD x .049" Wall, 316SS Seamless Tubing, SWAGELOK, SS-T4-S-049                                                                                                                                                                                | EA   | 1        |
| 665  |           |          | Gas Detector Beam Mounting Plate                                                                                                                                                                                                                  | EA   | 1        |
|      |           |          | Point Infrared Eclipse Gas Detector, DET-Tronics (By Vendor)                                                                                                                                                                                      | EA   | 1        |
|      |           |          | 1/4" OD x 0.035" Wall Tubing, 317L SS, Seamless, Fully Annealed, Astm A269 317L SS                                                                                                                                                                | EA   | 1        |
|      |           |          | 1/4" Tubing Union To Be Added                                                                                                                                                                                                                     | EA   | 1        |
|      |           |          | 1/4" Bug Screen Swagelok                                                                                                                                                                                                                          | EA   | 1        |
|      |           |          | 1/4" Male x 1/4" Tube Elbow Swagelok                                                                                                                                                                                                              | EA   | 1        |
|      |           |          | 1/4" FNPT 3-Way Selector Swagelok SS-43XF4 W/Two Panel Mounting Nuts                                                                                                                                                                              | EA   | 1        |
|      |           |          | 1/4" Male x 1/4" Female Pipe Elbow Swagelok                                                                                                                                                                                                       | EA   | 1        |
|      |           |          | 3" x 3" Nameplate (Black With White Letters)                                                                                                                                                                                                      | EA   | 1        |
|      |           |          | 2 1/4" x 3" Long SS Bolts And 2-Set Of 1/4" SS Nuts, Flat Washer And Lock Washers                                                                                                                                                                 | EA   | 1        |
|      |           |          | 6mm Steel Mounting Plate                                                                                                                                                                                                                          | EA   | 1        |
| 666  |           |          | Strobe Details (Triple) Rack Mounted (Roof)                                                                                                                                                                                                       | EA   | 1        |
|      |           |          | Flashing LED Hazardous Location Warning Light, RED, 191XL-120_240R, FEDERAL SIGNAL                                                                                                                                                                | EA   | 1        |
|      |           |          | Flashing LED Hazardous Location Warning Light, Blue, 191XL-120_240B, FEDERAL SIGNAL                                                                                                                                                               | EA   | 1        |
|      |           |          | Flashing LED Hazardous Location Warning Light, Amber, 191XL-120_240A, FEDERAL SIGNAL                                                                                                                                                              | EA   | 1        |
|      |           |          | 1" Form 7 Condulet Fitting , T37, CROUSE-HINDS                                                                                                                                                                                                    | EA   | 4        |
|      |           |          | 1" Recessed Conduit Plug, PLG3, CROUSE-HINDS                                                                                                                                                                                                      | EA   | 1        |
|      |           |          | 1" x 3/4" Reducer, RE32-SA, CROUSE-HINDS                                                                                                                                                                                                          | EA   | 3        |
|      |           |          | 3/4" RGS Conduit                                                                                                                                                                                                                                  | LF   | 1        |
|      |           |          | 1" RGS Conduit                                                                                                                                                                                                                                    | LF   | 1        |
|      |           |          | U-Bolt 1-1/2"                                                                                                                                                                                                                                     | EA   | 2        |
|      |           |          | Beam Mount Bracket, TECHLINE                                                                                                                                                                                                                      | EA   | 1        |
|      |           |          | Conduit Drain, 3/4", CD2, CROUSE-HINDS                                                                                                                                                                                                            | EA   | 1        |
|      |           |          | Reducer Conduit 1" x 3/4", RE32, CROUSE-HINDS                                                                                                                                                                                                     | EA   | 1        |
| 667  |           |          | Valve W/Shafter Operator With Power Supply                                                                                                                                                                                                        | EA   | 1        |
|      |           |          | Tubing, 316SS Seamless, 3/8" O.D x 0.035", ASTM A-269                                                                                                                                                                                             | EA   | 1        |
|      |           |          | Tube Conector, Male 316SS, 3/8" T x 1/4" MNPT, Swagelok, SS-66-1-4                                                                                                                                                                                | EA   | 4        |
|      |           |          | Tube Conector, Male 316SS, 3/8" T x 3/8" MNPT, Swagelok, SS-66-1-6                                                                                                                                                                                | EA   | 2        |
|      |           |          | Filter, Instrument Gas Supply, Fisher, 2400 PSIG, 1/4" FNPT, Extended Body                                                                                                                                                                        | EA   | 1        |
| 668  |           |          | Blowdon Manifold Control Panel Layout & BOM Unit #8                                                                                                                                                                                               | EA   | 1        |
|      |           |          | Junction Box, NEMA 4X With Panel A-48P36 & a-NMV3 Ventilator (4' High x 3' Wide x 16" Deep), HOFFMAN, A-48H36FLP                                                                                                                                  | EA   | 1        |
|      |           |          | Union 1/4" x 1/4" 316 S.S, SWAGELOK, SS-400-6                                                                                                                                                                                                     | EA   | 1        |
|      |           |          | Tubing 3/8" O.D x .035" 316 S.S. SMLS, SWAGELOK, SS-T6-S-035-20                                                                                                                                                                                   | EA   | 1        |
|      |           |          | Tubing 1/4" O.D x .035" 316 S.S. SMLS, SWAGELOK, SS-T4-S-035-20                                                                                                                                                                                   | EA   | 1        |
|      |           |          | Bulkhead Reducing Union 3/8" x 1/4" 316 S.S, SWAGELOK, SS-600-61-4                                                                                                                                                                                | EA   | 8        |
|      |           |          | Male Connector 1/4" 316 S.S, SWAGELOK, SS-400-1-4                                                                                                                                                                                                 | EA   | 23       |
|      |           |          | Union Tee 1/4" 316 S.S, SWAGELOK, SS-400-3                                                                                                                                                                                                        | EA   | 9        |
|      |           |          | Bulkhead Union 1/4" 316 S.S, SWAGELOK, SS-400-61                                                                                                                                                                                                  | EA   | 1        |
|      |           |          | 1/4" 3-Way Pilot Operated Valve, Normally Closed, Piston Activated, Spring Return, 1/4" N.P.T Ports And 1/8" N.P.T. Pilot, VERSA, VSP-3301                                                                                                        | EA   | 3        |
|      |           |          | 1/4" Manual Selector Valve, ROBERTSHAW, 99365-A1                                                                                                                                                                                                  | EA   | 1        |
|      |           |          | 1/4" Selector Valve, ROBERTSHAW, 82216-A1                                                                                                                                                                                                         | EA   | 1        |
|      |           |          | 1/4" 3-Way Solenoid Valve, Normally Open, FN.P.T. Ports, Voltage 24VDC (Explosion Proof), SKINNER, X55LB2100                                                                                                                                      | EA   | 2        |
|      |           |          | 1/2" Galvanized Steel Universal UnionFxF, BARTON OR SIMILAR                                                                                                                                                                                       | EA   | 2        |
|      |           |          | 1/2" x 4" Galvanized Steel Conduit Pipe, BARTON OR SIMILAR                                                                                                                                                                                        | EA   | 6        |
|      |           |          | Gual Condulet 1/2" Galvanized Steel, BARTON OR SIMILAR                                                                                                                                                                                            | EA   | 2        |
|      |           |          | Hub 1/2" FNPT x 1/2" FNPT Galvanized Steel, BARTON OR SIMILAR                                                                                                                                                                                     | EA   | 2        |
|      |           |          | 3"x1" Phenolic NAMPLATE, WHT W/BLK Lettering , BY PNL SHOP                                                                                                                                                                                        | EA   | 2        |
|      |           |          | 3"x1" Phenolic NAMPLATE, BLK W/WHITE Lettering , BY PNL SHOP                                                                                                                                                                                      | EA   | 8        |
|      |           |          | Conduit Pipe Galvanized 1/2"D x 4" L THRD                                                                                                                                                                                                         | EA   | 6        |
|      |           |          | Universal Union 1/2" FNPT x 1/2" FNPT Galvanized                                                                                                                                                                                                  | EA   | 2        |
|      |           |          | 1/4" Screwed Filter, FISHER, 252                                                                                                                                                                                                                  | EA   | 1        |
|      |           |          | Adapter Coupling 1/4" MNPT x 1" MNPT SS, SWAGELOK, CN4NM16NM10                                                                                                                                                                                    | EA   | 1        |
|      |           |          | 1" Screwed Ball Valve, Regular Port, Rated, 1440 PSIG (MIN.) @ 150°F, Screwed End Conditions, C.S. Body & Tailpiece, S.S. Trim, Filled Teflon Seat, TFE Gasket, With Loctite Compound, With Wrench Operator, SWAGELOK, W.K.M.#1R-B136-CS-02-S1/HL | EA   | 1        |
| 669  |           |          | Instrument Comms Tower Fiber Patch Panel                                                                                                                                                                                                          | EA   | 1        |
|      |           |          | Enclosure NEMA 4, 24" x 24" x 8", HOFFMAN, A24H24BLP3PT                                                                                                                                                                                           | EA   | 1        |
|      |           |          | Back Panel, HOFFMAN, A24P24                                                                                                                                                                                                                       | EA   | 1        |
|      |           |          | 1"x4" White Phenolic Nameplate, 1/4" Black Letters                                                                                                                                                                                                | EA   | 1        |
|      |           |          | Switch, N-TRON, 708FX2-ST                                                                                                                                                                                                                         | EA   | 1        |
|      |           |          | Phoenix Quint Power Supply, PHOENIX CONTACT, PS/1AC/24DC/10                                                                                                                                                                                       | EA   | 1        |
|      |           |          | Single -Panel Housing, CORNING, SPH-01P                                                                                                                                                                                                           | EA   | 1        |
|      |           |          | Connector Housing, SC Adapters, Duplex, 12 F, 50um Multimode, CORNING, CCH-CP12-E7                                                                                                                                                                | EA   | 1        |

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# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
 Project ID: 14052026  
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Date: 23-Sep-26

| SR # | Drawing # | Detail # | DESCRIPTION                                                                                                | UNIT | QUANTITY |
|------|-----------|----------|------------------------------------------------------------------------------------------------------------|------|----------|
|      |           |          | Single Panel Housing, CORNING, SPH-01P                                                                     | EA   | 1        |
|      |           |          | Power Circuit Breaker, 10 AMP, 600VAC, Entrelec (GM SERIES) Din Rail MTD, Type, ENTRELEC                   | EA   | 1        |
|      |           |          | Fuse Modular Terminal Block-UT 4-L/Hesiled 24 (5X20)-Two Level, PHOENIX CONTACT, 3214366                   | EA   | 6        |
|      |           |          | Marker Carrier - UBE/D, PHOENIX CONTACT, 800307                                                            | EA   | 2        |
|      |           |          | Ground Bar, 9 Terminal Kit, SQUARE D, PK9GTA                                                               | EA   | 1        |
|      |           |          | Ground Bar, Insulating Kit Lugs, SQUARE D, PKGTAB                                                          | EA   | 2        |
|      |           |          | Entrelec Terminal Block Type: M 4/6 Gray, ENTRELEC, 115-116.07                                             | EA   | 1        |
|      |           |          | Entrelec Terminal Block Type: M 4/6.P Green, ENTRELEC, 115-113.16                                          | EA   | 1        |
|      |           |          | Entrelec End Stops Type: BAM, ENTRELEC, 103-002.26                                                         | EA   | 8        |
|      |           |          | DI RAIL, 35MM X 7.5NN, ZINC/STEEL, ALLEN BRADLEY, 199-DR1                                                  | EA   | 1        |
|      |           |          | Stand Off Insulator, GLASTIC, 2165-1B                                                                      | EA   | 1        |
| 670  |           |          | Instrument Control Building Fiber Patch Panel                                                              | EA   | 1        |
|      |           |          | Enclosure NEMA 4X stainless steel, 3-Point Latch, 30" x 24" x 8", HOFFMAN, A30P24                          | EA   | 1        |
|      |           |          | Back Panel, HOFFMAN, A30P24                                                                                | EA   | 1        |
|      |           |          | 1" x 4" White Phenolic Nameplate, 1/4" Black Letters                                                       | EA   | 1        |
|      |           |          | Switch, N-TRON, 708FX2-ST                                                                                  | EA   | 1        |
|      |           |          | Phoenix Quint Power Supply, PHOENIX CONTACT, PS/1AC/24DC/10                                                | EA   | 1        |
|      |           |          | Single -Panel Housing, CORNING, SPH-01P                                                                    | EA   | 3        |
|      |           |          | Connector Housing, SC Adapters, Duplex, 12 F, 50um Multimode, CORNING, CCH-CP12-E7                         | EA   | 3        |
|      |           |          | Switch, N-TRON, 710FX2-ST                                                                                  | EA   | 1        |
|      |           |          | Power Circuit Breaker, 10 AMP, 600VAC, Entrelec (GM SERIES) Din Rail MTD, Type, ENTRELEC, ENTRELEC, GMU10U | EA   | 1        |
|      |           |          | Fuse Modular Terminal Block-UT 4-L/Hesiled 24 (5X20)-Two Level, PHOENIX CONTACT, 3214366                   | EA   | 6        |
|      |           |          | Marker Carrier - UBE/D, PHOENIX CONTACT, 800307                                                            | EA   | 2        |
|      |           |          | Ground Bar, 9 Terminal Kit, SQUARE D, PK9GTA                                                               | EA   | 1        |
|      |           |          | Ground Bar, Insulating Kit Lugs, SQUARE D, PKGTAB                                                          | EA   | 2        |
|      |           |          | Entrelec Terminal Block Type: M 4/6 Gray, ENTRELEC, 115-116.07                                             | EA   | 1        |
|      |           |          | Entrelec Terminal Block Type: M 4/6.P Green, ENTRELEC, 115-113.16                                          | EA   | 1        |
|      |           |          | Entrelec End Stops Type: BAM, ENTRELEC, 103-002.26                                                         | EA   | 18       |
|      |           |          | DI RAIL, 35MM X 7.5NN, ZINC/STEEL, ALLEN BRADLEY, 199-DR1                                                  | EA   | 1        |
|      |           |          | Stand Off Insulator, GLASTIC, 2165-1B                                                                      | EA   | 1        |
|      |           |          | Stand Off Insulator, CORNING, SPH-DIN-KIT                                                                  | EA   | 3        |
|      |           |          | <b>FIRE ALARM</b>                                                                                          |      |          |
|      |           |          | <b>DEVICES</b>                                                                                             |      |          |
| 671  |           |          | Combo Fire Alarm Horns Strobe, L-SERIES                                                                    | EA   | 2        |
| 672  |           |          | Fire Alarm Manul Pulstation, HONEYWELL PS-SATK                                                             | EA   | 2        |
| 673  |           |          | Fire Alarm Smoke/Temperature Detector                                                                      | EA   | 4        |
| 674  |           |          | Fire Alarm Control Panel, w/BATTERY, HONEY WELL SK-4, EDWARDS 12V                                          | EA   | 1        |
| 675  |           |          | Battery Bank, CD TECHNOLOGIES, EDWARDS 12V4A (For Fire Alarm Panel)                                        | EA   | 2        |
| 676  |           |          | Fire Alarm Heat Detector                                                                                   | EA   | 2        |
| 677  |           |          | Hydrogen Sensor, La MARCHE                                                                                 | EA   | 2        |
| 678  |           |          | 24V 2-Pole Relay, EATON D7PF2AT1                                                                           | EA   | 1        |
| 679  |           |          | 2P Relay Socket, EATON DFPAA                                                                               | EA   | 1        |
| 680  |           |          | Fire Alarm Terminal Block                                                                                  | EA   | 4        |
| 681  |           |          | Fire Alarm Pam-1 Relay, HONEY WALL PAM-1                                                                   | EA   | 1        |

| EARTHWORK             |  |  |                                                                  |    |     |
|-----------------------|--|--|------------------------------------------------------------------|----|-----|
| EXCAVATION & BACKFILL |  |  |                                                                  |    |     |
|                       |  |  | <b>ONE WAY DUCT BANK</b>                                         |    |     |
|                       |  |  | <b>EXCAVATION</b>                                                |    |     |
|                       |  |  | Excavation For One Way Duck Bank - (1) 4" PVC Coated RGS Conduit | LF | 23  |
| 682                   |  |  | Excavation:                                                      | CY | 6   |
|                       |  |  | <b>BACKFILL</b>                                                  |    |     |
| 683                   |  |  | 12" Thick Sand Backfill Material                                 | CY | 1   |
| 684                   |  |  | 3" Thick Red Dye Concrete Cap                                    | CY | 0.3 |
| 685                   |  |  | Concrete Formwork                                                | SF | 11  |
| 686                   |  |  | Compacted Subgrade Backfill Material                             | CY | 4.7 |
|                       |  |  | <b>TWO WAY DUCT BANK</b>                                         |    |     |
|                       |  |  | <b>EXCAVATION</b>                                                |    |     |
|                       |  |  | Excavation For Two Way Duck Bank - (2) 5" PVC Coated RGS Conduit | LF | 79  |
| 687                   |  |  | Excavation:                                                      | CY | 32  |
|                       |  |  | <b>BACKFILL</b>                                                  |    |     |

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# MATERIAL LIST

Prepared for: Kinder Morgan NGPL-Compressor Station 388 HP Addition afe-238039  
 Project ID: 14052026  
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Date: 23-Sep-26

| SR # | Drawing #       | Detail #                          | DESCRIPTION                                                                                                                           | UNIT | QUANTITY |
|------|-----------------|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------|----------|
| 688  | 388-31 - E168.1 | Typical Detail<br>388-31 - E168.1 | 12" Thick Sand Backfill Material                                                                                                      | CY   | 7        |
| 689  |                 |                                   | 3" Thick Concrete Conduit Bank                                                                                                        | CY   | 3        |
| 690  |                 |                                   | 3" Thick Red Dye Concrete Cap                                                                                                         | CY   | 1.6      |
| 691  |                 |                                   | Concrete Formwork                                                                                                                     | SF   | 434      |
| 692  |                 |                                   | Compacted Subgrade Backfill Material                                                                                                  | CY   | 21       |
|      |                 |                                   |                                                                                                                                       |      |          |
|      |                 |                                   | <b>THREE WAY DUCT BANK</b>                                                                                                            |      |          |
|      |                 |                                   | <b>EXCAVATION</b>                                                                                                                     |      |          |
|      |                 |                                   | Excavation For Three Way Duck Bank<br>- (3) 5" PVC Coated RGS Conduit                                                                 | LF   | 8        |
| 693  |                 |                                   | Excavation:                                                                                                                           | CY   | 5        |
|      |                 |                                   |                                                                                                                                       |      |          |
|      |                 |                                   | <b>BACKFILL</b>                                                                                                                       |      |          |
| 694  |                 |                                   | 12" Thick Sand Backfill Material                                                                                                      | CY   | 1        |
| 695  |                 |                                   | 3" Thick Concrete Conduit Bank                                                                                                        | CY   | 0.4      |
| 696  |                 |                                   | 3" Thick Red Dye Concrete Cap                                                                                                         | CY   | 0.2      |
| 697  |                 |                                   | Concrete Formwork                                                                                                                     | SF   | 46       |
| 698  |                 |                                   | Compacted Subgrade Backfill Material                                                                                                  | CY   | 3        |
|      |                 |                                   |                                                                                                                                       |      |          |
|      |                 |                                   | <b>THREE WAY DUCT BANK</b>                                                                                                            |      |          |
|      |                 |                                   | <b>EXCAVATION</b>                                                                                                                     |      |          |
|      |                 |                                   | Excavation For Three Way Duck Bank<br>- (3) 6" PVC Coated RGS Conduit                                                                 | LF   | 125      |
| 699  |                 |                                   | Excavation:                                                                                                                           | CY   | 71       |
|      |                 |                                   |                                                                                                                                       |      |          |
|      |                 |                                   | <b>BACKFILL</b>                                                                                                                       |      |          |
| 700  |                 |                                   | 12" Thick Sand Backfill Material                                                                                                      | CY   | 18       |
| 701  |                 |                                   | 3" Thick Concrete Conduit Bank                                                                                                        | CY   | 6.6      |
| 702  |                 |                                   | 3" Thick Red Dye Concrete Cap                                                                                                         | CY   | 2.8      |
| 703  |                 |                                   | Concrete Formwork                                                                                                                     | SF   | 688      |
| 704  |                 |                                   | Compacted Subgrade Backfill Material                                                                                                  | CY   | 44       |
|      |                 |                                   |                                                                                                                                       |      |          |
|      |                 |                                   | <b>FOUR WAY DUCT BANK</b>                                                                                                             |      |          |
|      |                 |                                   | <b>EXCAVATION</b>                                                                                                                     |      |          |
|      |                 |                                   | Excavation For Four Way Duck Bank<br>- (3) 4" PVC Coated RGS Conduit W/ Pull String<br>- (1) 2" PVC Coated RGS Conduit W/ Pull String | LF   | 127      |
| 705  |                 |                                   | Excavation:                                                                                                                           | CY   | 72       |
|      |                 |                                   |                                                                                                                                       |      |          |
|      |                 |                                   | <b>BACKFILL</b>                                                                                                                       |      |          |
| 706  |                 |                                   | 20" Thick Sand Backfill Material                                                                                                      | CY   | 22       |
| 707  |                 |                                   | 3" Thick Red Dye Concrete Cap                                                                                                         | CY   | 4        |
| 708  |                 |                                   | Concrete Formwork                                                                                                                     | SF   | 64       |
| 709  |                 |                                   | Compacted Subgrade Backfill Material                                                                                                  | CY   | 46       |
|      |                 |                                   |                                                                                                                                       |      |          |
|      |                 |                                   | <b>TEN WAY DUCT BANK</b>                                                                                                              |      |          |
|      |                 |                                   | <b>EXCAVATION</b>                                                                                                                     |      |          |
|      |                 |                                   | Excavation For Ten Way Duck Bank<br>- (6) 5" PVC Coated RGS Conduit<br>- (4) 2" PVC Coated RGS Conduit                                | LF   | 18       |
| 710  |                 |                                   | Excavation:                                                                                                                           | CY   | 18       |
|      |                 |                                   |                                                                                                                                       |      |          |
|      |                 |                                   | <b>BACKFILL</b>                                                                                                                       |      |          |
| 711  |                 |                                   | 20" Thick Sand Backfill Material                                                                                                      | CY   | 3        |
| 712  |                 |                                   | 3" Thick Red Dye Concrete Cap                                                                                                         | CY   | 1        |
| 713  |                 |                                   | Concrete Formwork                                                                                                                     | SF   | 9        |
| 714  |                 |                                   | Compacted Subgrade Backfill Material                                                                                                  | CY   | 14       |

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