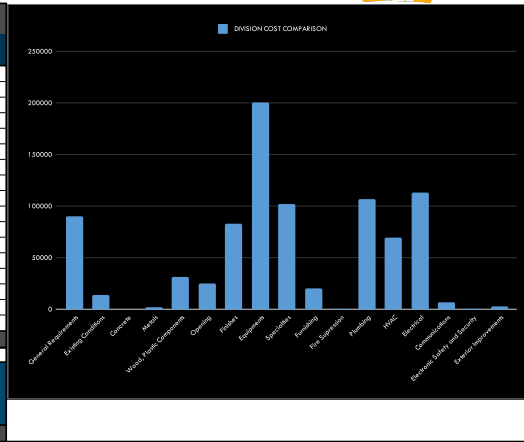


GENERAL SUMMARY

Prepared for: Lady Nomada Central park 29th Street-7301 Denver, CO 80238
 Project ID: 12072024
 Scope: GC
 Date: 12-Jul-24



Area Of Work GSF		3918	
Area Of Site GSF		1557	
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 90,000	\$ 22.97
2000	Existing Conditions	\$ 13,674	\$ 3.49
3000	Concrete	\$ 60	\$ 0.02
5000	Metals	\$ 1,864	\$ 0.48
6000	Wood, Plastic Components	\$ 31,566	\$ 8.06
8000	Opening	\$ 25,362	\$ 6.47
9000	Finishes	\$ 82,816	\$ 21.14
10000	Equipments	\$ 200,980	\$ 51.30
11000	Specialties	\$ 102,161	\$ 26.07
13000	Furnishing	\$ 20,656	\$ 5.27
21000	Fire Suppression	\$ 533	\$ 0.14
22000	Plumbing	\$ 107,273	\$ 27.38
23000	HVAC	\$ 69,514	\$ 17.74
26000	Electrical	\$ 113,220	\$ 28.90
27000	Communications	\$ 7,102	\$ 1.81
28000	Electronic Safety and Security	\$ 765	\$ 0.20
32000	Exterior Improvements	\$ 2,685	\$ 1.72
TOTAL TRADE COST		\$ 870,231	\$ 223.15
OVERHEAD AND PROFIT			
INSURANCE	15%	\$ 130,535	\$ 33.47
CONTINGENCY	3%	\$ 26,107	\$ 6.69
TAX	8.81%	\$ 52,812	\$ 13.66
SUGGESTED BID		\$ 1,123,196	\$ 294.13



			WOOD RAILING										
45			EWD-1: 3'-0" H Wood Railing Manuf: Per GC & Millwork Note: Material To Be Sourced & Produced With in North America.	LF	162	10%	178	0.150	\$ 56.00	\$ 8.40	\$ 26.00	\$ 34.40	\$ 6,126
			WOOD POST										
46			Tag E-WD-2 (9' H) Material: Solid Wood Mfr.: Per GC Style/ Mfr. #/ Size/ Color: 4 x Solid Wood Finish: Seal w/ Clear Matter Sealer, VOC Compliant / Treat w/ Fire Retardant For Class A Flame Spread Rating, Flame stop II	EA	11	0%	11	0.568	\$ 56.00	\$ 31.81	\$ 64.00	\$ 95.81	\$ 1,054
			FINISH CARPENTRY										
47			WD-1: 1'-6" D Solid & Veneer Cabinet Note: Metal To Be Sourced & Processed Within North America.	LF	6	10%	7	0.390	\$ 56.00	\$ 21.84	\$ 435.00	\$ 456.84	\$ 3,060
48			WD-1: 1'-10" D Cabinet Solid & Veneer Cabinet Note: Metal To Be Sourced & Processed Within North America.	LF	25	10%	28	0.475	\$ 56.00	\$ 26.60	\$ 515.00	\$ 541.60	\$ 15,132
49			WD-1: 2'-0" D Cabinet Solid & Veneer Cabinet Note: Metal To Be Sourced & Processed Within North America.	LF	6	10%	7	0.525	\$ 56.00	\$ 29.40	\$ 570.00	\$ 599.40	\$ 3,916
50			1'-6" D Back bar Solid & Veneer Shelving Note: Metal To Be Sourced & Processed Within North America.	LF	3	10%	4	0.200	\$ 56.00	\$ 11.20	\$ 270.00	\$ 281.20	\$ 1,055
SUBTOTAL													\$ 31,566

OPENING													
			DOOR										
51			3'-4" x 8'-0" Wood Door w/ Ribbed Acid Etched Glass Note: Frame Per Manuf. Specifications	EA	1	0%	1	3.260	\$ 52.00	\$ 169.52	\$ 1,640.00	\$ 1,809.52	\$ 1,810
52			3'-0" x 8'-0" Oak Solid Wood Door w/ Wood Frame	EA	2	0%	2	3.080	\$ 52.00	\$ 160.16	\$ 1,275.00	\$ 1,435.16	\$ 2,870
53			3'-4" x 8'-0" Wood Door w/ Ribbed Acid Etched Glass w/ Wood Frame	EA	2	0%	2	3.260	\$ 52.00	\$ 169.52	\$ 1,640.00	\$ 1,809.52	\$ 3,619
54			9'-0" x 12'-0" Roll Up -Storefront/Glass w/ Aluminum Frame	EA	2	0%	2	15.000	\$ 52.00	\$ 780.00	\$ 6,049.99	\$ 6,829.99	\$ 13,660
			DOOR HARDWARE										
55			HARDWARE GROUP #2 (3) Hinge Model BB1279 By Hanger Finish US26D (1) Push/Lock, Model Privacy ND40S By Schlage (1) Surface Closer, Model 8501, By Norton, Finish Alum. (2) Kickplate, Model 8400 12"x2" LDW B-CS By Ives (1) Wall Stop, Model Dome Stop x Riser FS13 x R14, by Ives	EA	1	0%	1	2.085	\$ 52.00	\$ 108.42	\$ 810.85	\$ 919.27	\$ 919
56			HARDWARE GROUP #3 (1) Elason Hidden Hardware Easy Swing Hinge System All Hardware By Door manufacturer.	EA	4	0%	4	1.250	\$ 52.00	\$ 65.00	\$ 349.00	\$ 414.00	\$ 1,656
57			HARDWARE GROUP #5 All Hardware By Door manufacturer.	EA	2	0%	2	1.250	\$ 52.00	\$ 65.00	\$ 349.00	\$ 414.00	\$ 828
SUBTOTAL													\$ 25,362

FINISHES													
DRY WALL ASSEMBLIES													
			Wall Tag C: (3'-3" H, 43 LF)										
58			SF	140									
59			SF	280	10%	307							
60			No of Sheets (4'x8')	EA	10	0%	10	0.260	\$ 50.00	\$ 13.00	\$ 16.99	\$ 29.99	\$ 300
			Tapping	LF	140	10%	154	0.010	\$ 50.00	\$ 0.50	\$ 0.15	\$ 0.65	\$ 100
61			Mudding	LBs	15	10%	16	0.085	\$ 50.00	\$ 4.25	\$ 1.05	\$ 5.30	\$ 85
62			Screws	EA	480	0%	480	0.000	\$ -	\$ -	\$ 0.06	\$ 0.06	\$ 29
63			3- 5/8" Metal Studs @ 3'-3" H	EA	32	0%	32	0.060	\$ 50.00	\$ 3.00	\$ 5.39	\$ 8.39	\$ 271
64			3- 5/8" Metal Runner @ Top & Bottom	LF	86	10%	95	0.018	\$ 50.00	\$ 0.90	\$ 1.62	\$ 2.52	\$ 238
65			Soft Forms SKB Knee Brace Kit @ 48" O.C	LF	35	10%	38	0.020	\$ 50.00	\$ 1.00	\$ 4.62	\$ 5.62	\$ 216
66			3-1/2" x 5" Base Plate	LF	43	10%	47	0.030	\$ 50.00	\$ 1.50	\$ 4.50	\$ 6.00	\$ 284
67			Sealants @ All Penetrations	LF	86	10%	95	0.010	\$ 50.00	\$ 0.50	\$ 0.45	\$ 0.95	\$ 90
			Wall Tag C: (4'-6" H, 21 LF)										
68			SF	95									
69			SF	189	10%	208							
70			No of Sheets (4'x8')	EA	7	0%	7	0.260	\$ 50.00	\$ 13.00	\$ 16.99	\$ 29.99	\$ 210
71			Tapping	LF	95	10%	104	0.010	\$ 50.00	\$ 0.50	\$ 0.15	\$ 0.65	\$ 68
72			Mudding	LBs	10	10%	11	0.085	\$ 50.00	\$ 4.25	\$ 1.05	\$ 5.30	\$ 57
73			Screws	EA	336	0%	336	0.000	\$ -	\$ -	\$ 0.06	\$ 0.06	\$ 20
74			3- 5/8" Metal Studs @ 4'-6" H	EA	16	0%	16	0.060	\$ 50.00	\$ 3.00	\$ 5.39	\$ 8.39	\$ 132
75			3- 5/8" Metal Runner @ Top & Bottom	LF	42	10%	46	0.018	\$ 50.00	\$ 0.90	\$ 1.62	\$ 2.52	\$ 116
76			Soft Forms SKB Knee Brace Kit @ 48" O.C	LF	24	10%	26	0.020	\$ 50.00	\$ 1.00	\$ 4.62	\$ 5.62	\$ 146
77			3-1/2" x 5" Base Plate	LF	21	10%	23	0.030	\$ 50.00	\$ 1.50	\$ 4.50	\$ 6.00	\$ 139
			Sealants @ All Penetrations	LF	42	10%	46	0.010	\$ 50.00	\$ 0.50	\$ 0.45	\$ 0.95	\$ 44
			Wall Tag C: (17'-0" H, 13 LF)										
78			SF	221									
79			SF	442	10%	486							
80			No of Sheets (4'x8')	EA	16	0%	16	0.260	\$ 50.00	\$ 13.00	\$ 16.99	\$ 29.99	\$ 480
81			Tapping	LF	221	10%	243	0.010	\$ 50.00	\$ 0.50	\$ 0.15	\$ 0.65	\$ 158
82			Mudding	LBs	23	10%	25	0.085	\$ 50.00	\$ 4.25	\$ 1.05	\$ 5.30	\$ 134
83			Screws	EA	768	0%	768	0.000	\$ -	\$ -	\$ 0.06	\$ 0.06	\$ 46
84			3- 5/8" Metal Studs @ 17'-0" H	EA	10	0%	10	0.060	\$ 50.00	\$ 3.00	\$ 5.39	\$ 8.39	\$ 82
85			3- 5/8" Metal Runner @ Top & Bottom	LF	26	10%	29	0.018	\$ 50.00	\$ 0.90	\$ 1.62	\$ 2.52	\$ 72
86			Soft Forms SKB Knee Brace Kit @ 48" O.C	LF	35	10%	41	0.020	\$ 50.00	\$ 1.00	\$ 4.62	\$ 5.62	\$ 242
87			3-1/2" x 5" Base Plate	LF	13	10%	14	0.030	\$ 50.00	\$ 1.50	\$ 4.50	\$ 6.00	\$ 86
			Sealants @ All Penetrations	LF	26	10%	29	0.010	\$ 50.00	\$ 0.50	\$ 0.45	\$ 0.95	\$ 27
			Wall Tag B: (19'-0" H, 20 LF)										
88			SF	380									
89			SF	760	10%	836							
90			No of Sheets (4'x8')	EA	27	0%	27	0.260	\$ 50.00	\$ 13.00	\$ 16.99	\$ 29.99	\$ 810
91			Tapping	LF	380	10%	418	0.010	\$ 50.00	\$ 0.50	\$ 0.15	\$ 0.65	\$ 272
92			Mudding	LBs	40	10%	43	0.085	\$ 50.00	\$ 4.25	\$ 1.05	\$ 5.30	\$ 240
93			Screws	EA	1296	0%	1296	0.000	\$ -	\$ -	\$ 0.06	\$ 0.06	\$ 78
94			3- 5/8" Metal Studs @ 19'-0" H	EA	15	0%	15	0.060	\$ 50.00	\$ 3.00	\$ 5.39	\$ 8.39	\$ 126
95			3- 5/8" Metal Runner @ Top & Bottom	LF	40	10%	44	0.018	\$ 50.00	\$ 0.90	\$ 1.62	\$ 2.52	\$ 111
96			Soft Forms SKB Knee Brace Kit @ 48" O.C	LF	95	10%	105	0.020	\$ 50.00	\$ 1.00	\$ 4.62	\$ 5.62	\$ 587
97			3-1/2" x 5" Base Plate	LF	20	10%	22	0.030	\$ 50.00	\$ 1.50	\$ 4.50	\$ 6.00	\$ 132
98			(R-11) Non-Combustible Acoustical Batt insulation Sealants @ All Penetrations	LF	380	10%	418	0.012	\$ 50.00	\$ 0.60	\$ 1.20	\$ 1.80	\$ 752
				LF	80	10%	88	0.010	\$ 50.00	\$ 0.50	\$ 0.45	\$ 0.95	\$ 84

\$ -	\$ -
\$ 1,495.77	\$ 4,629.77
\$ -	\$ -
\$ 349.89	\$ 704.00
\$ -	\$ -
\$ 146.31	\$ 2,914.07
\$ 743.20	\$ 14,389.10
\$ 192.10	\$ 3,724.38
\$ 42.01	\$ 1,012.77
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ 169.52	\$ 1,640.00
\$ 320.32	\$ 2,550.00
\$ 339.04	\$ 3,280.00
\$ 1,560.00	\$ 12,099.98
\$ -	\$ -
\$ 108.42	\$ 810.85
\$ 260.00	\$ 1,396.00
\$ 130.00	\$ 698.00
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ 130.00	\$ 169.90
\$ 76.86	\$ 23.06
\$ 67.95	\$ 16.79
\$ -	\$ 28.80
\$ 96.90	\$ 174.41
\$ 85.14	\$ 153.25
\$ 38.43	\$ 177.55
\$ 70.95	\$ 212.85
\$ 47.30	\$ 42.57
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ 91.00	\$ 118.93
\$ 51.98	\$ 15.59
\$ 45.95	\$ 11.35
\$ -	\$ 20.16
\$ 47.32	\$ 85.18
\$ 41.58	\$ 74.84
\$ 25.99	\$ 120.06
\$ 34.65	\$ 103.95
\$ 23.10	\$ 20.79
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ 208.00	\$ 271.84
\$ 121.55	\$ 36.47
\$ 107.45	\$ 26.55
\$ -	\$ 46.08
\$ 29.29	\$ 52.73
\$ 25.74	\$ 46.33
\$ 60.78	\$ 282.78
\$ 21.45	\$ 64.35
\$ 14.30	\$ 12.87
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ 351.00	\$ 458.73
\$ 209.00	\$ 62.70
\$ 184.76	\$ 45.63
\$ -	\$ 77.76
\$ 45.07	\$ 81.12
\$ 39.60	\$ 71.28
\$ 104.50	\$ 482.79
\$ 33.00	\$ 99.00
\$ 250.80	\$ 501.60
\$ 44.00	\$ 39.60
\$ -	\$ -

194	A400	Plan Notes	B: 18" L Grab Bar Mfg: Delta	EA	2	0%	2	0.340	\$ 52.00	\$ 17.68	\$ 63.34	\$ 81.02	\$ 162
195			C: Double Tissue Dispenser Paper Mfg: Delta	EA	4	0%	4	0.400	\$ 52.00	\$ 20.80	\$ 112.40	\$ 133.20	\$ 533
196			F: 1'-8" x 3'-0" Mirror Mfg: TBD	EA	2	0%	2	0.520	\$ 52.00	\$ 27.04	\$ 125.00	\$ 152.04	\$ 304
197			G: Soap Dispenser Mfg: Ceremony Home Model: Dual Wall Mounted Furnish: Vendor Installed: GC Note: Bottle Holder Bracket	EA	4	0%	4	0.400	\$ 52.00	\$ 20.80	\$ 40.00	\$ 60.80	\$ 243
198			H: Paper Towel Dispenser Mfg: TBD Furnish: Vendor Installed: GC	EA	2	0%	2	0.417	\$ 52.00	\$ 21.68	\$ 147.87	\$ 169.55	\$ 339
199			L: Toilet Paper	EA	4	0%	4	0.200	\$ 52.00	\$ 10.40	\$ 51.00	\$ 61.40	\$ 246
200			Q: Door Stop Mfg: TBD	EA	1	0%	1	0.325	\$ 52.00	\$ 16.90	\$ 16.99	\$ 33.89	\$ 34
Note: All bathroom Accessories Are Furnish & Install By GC Otherwise Noted.													
TOILET PARTITION													
201	A400	Plan Notes	P: Restroom Stall Partitions Mfg: Bobrick Model: 1530 Series	SF	129	10%	142	0.050	\$ 52.00	\$ 2.60	\$ 67.50	\$ 70.10	\$ 9,919
202			3'-0" x 6'-0" Toilet Partition Door	EA	2	0%	2	1.000	\$ 52.00	\$ 52.00	\$ 1,620.00	\$ 1,672.00	\$ 3,344
203			2'-0" x 6'-0" Toilet Partition Door	EA	2	0%	2	0.850	\$ 52.00	\$ 44.20	\$ 1,080.00	\$ 1,124.20	\$ 2,248
DRAPES & SHADE FABRIC													
204	A103	Plan Notes	Tag DRF-1 Material: Ripple fold Drapery Mfr.: Per Gestapo Style/ Mfr. #/ Size/ Color: TBD Finish: To Be Treated With Flame Retardant Finish To Meet	SF	200	10%	220	0.012	\$ 52.00	\$ 0.62	\$ 8.50	\$ 9.12	\$ 2,007
205			Tag DRF-2 Material: Ripple fold Drapery Mfr.: Per Gestapo Style/ Mfr. #/ Size/ Color: TBD Finish: To Be Treated With Flame Retardant Finish To Meet	SF	472	10%	519	0.012	\$ 52.00	\$ 0.62	\$ 8.50	\$ 9.12	\$ 4,737
UPHOLSTERY													
206	A102	Plan Notes	Tag UPH-1 Material: Redish Brown Leather Mfr.: Carol Leathers Style/ Mfr. #/ Size/ Color: Road Warrior, All Season Finish: Purely Protected	SF	170	10%	187	0.015	\$ 52.00	\$ 0.78	\$ 125.00	\$ 125.78	\$ 23,535
207			Tag UPH-2 Material: Dark Brown Leather Mfr.: Carol Leathers Style/ Mfr. #/ Size/ Color: Ever-Last Robust Brown Finish: Purely Protected	SF	292	10%	321	0.015	\$ 52.00	\$ 0.78	\$ 105.00	\$ 105.78	\$ 33,925
208			Tag UPH-3 Material: Woven Upholstery Mfr.: Carol Leathers Style/ Mfr. #/ Size/ Color: Falcon Cove Multi, 6908	SF	85	10%	93	0.015	\$ 52.00	\$ 0.78	\$ 110.00	\$ 110.78	\$ 10,300
209			Tag E-UPH-1 Material: TBD Mfr.: TBD Style/ Mfr. #/ Size/ Color: TBD Finish: TBD	SF	82	10%	90	0.015	\$ 52.00	\$ 0.78	\$ 110.00	\$ 110.78	\$ 9,991
SUBTOTAL											\$	102,161	
FURNISHING													
COUNTERTOP													
210	A102 A400	Plan Notes	Tag STN-1 Material: Quartz Mfr.: Caesarstone Style/ Mfr. #/ Size/ Color: 506 Mirabel / 1.2 cm Finish: Honed Finish	SF	181	10%	199	0.185	\$ 52.00	\$ 9.62	\$ 78.00	\$ 87.62	\$ 17,475
211			Tag STN-2 Material: Quartz Mfr.: Caesarstone Style/ Mfr. #/ Size/ Color: 4120 Raven / 2cm Finish: Honed Finish	SF	33	10%	36	0.185	\$ 52.00	\$ 9.62	\$ 78.00	\$ 87.62	\$ 3,181
SUBTOTAL											\$	20,656	
FIRE SUPPRESSION													
LIFE SAFETY													
212	LS-100	Plan Notes	Class 2-A Extinguisher	EA	1	0%	1	0.350	\$ 52.00	\$ 18.20	\$ 139.99	\$ 158.19	\$ 158
213			Class C Extinguisher	EA	1	0%	1	0.350	\$ 52.00	\$ 18.20	\$ 92.00	\$ 110.20	\$ 110
214			Class K Extinguisher	EA	1	0%	1	0.350	\$ 52.00	\$ 18.20	\$ 246.00	\$ 264.20	\$ 264
SUBTOTAL											\$	533	
PLUMBING (SEE NOTE 3 & 4)													
COLD WATER PIPE (BELOW GRADE)													
Type "M" Soft Drawn Copper Pipe, Solder 95/5 Joints, Wrought Copper Fittings													
215			1/2" Dia Cold Water Pipe	LF	31	10%	34	0.046	\$ 72.00	\$ 3.31	\$ 2.25	\$ 5.56	\$ 190.64
216			3/4" Dia Cold Water Pipe	LF	8	10%	9	0.076	\$ 72.00	\$ 5.47	\$ 3.85	\$ 9.32	\$ 85.31
COLD WATER PIPE FITTINGS													
ELBOW													
217			1/2" Dia Cold Water Pipe 90 Deg. Elbow	EA	2	0%	2	0.250	\$ 72.00	\$ 18.00	\$ 2.49	\$ 20.49	\$ 40.98
218			3/4" Dia Cold Water Pipe 90 Deg. Elbow	EA	1	0%	1	0.421	\$ 72.00	\$ 30.31	\$ 5.50	\$ 35.81	\$ 35.81
TEE													
219			1/2" Dia Cold Water Pipe Tee	EA	4	0%	4	0.320	\$ 72.00	\$ 23.04	\$ 4.10	\$ 27.14	\$ 108.56
220			3/4" / 1/2" Dia Cold Water Pipe Tee	EA	1	0%	1	0.300	\$ 72.00	\$ 21.60	\$ 8.50	\$ 30.10	\$ 30.10
REDUCER													

\$	35.36	\$	126.68
\$	83.20	\$	449.60
\$	54.08	\$	250.00
\$	83.20	\$	160.00
\$	43.37	\$	295.74
\$	41.60	\$	204.00
\$	16.90	\$	16.99
\$	-	\$	-
\$	-	\$	-
\$	367.91	\$	9,551.52
\$	104.00	\$	3,240.00
\$	88.40	\$	2,160.00
\$	-	\$	-
\$	137.28	\$	1,870.00
\$	323.98	\$	4,413.20
\$	-	\$	-
\$	145.95	\$	23,388.75
\$	250.16	\$	33,675.18
\$	72.52	\$	10,227.53
\$	70.35	\$	9,920.79
\$	-	\$	-
\$	-	\$	-
\$	-	\$	-
\$	-	\$	-
\$	1,918.62	\$	15,556.40
\$	349.21	\$	2,831.40
\$	-	\$	-
\$	-	\$	-
\$	-	\$	-
\$	18.20	\$	139.99
\$	18.20	\$	92.00
\$	18.20	\$	246.00
\$	-	\$	-
\$	-	\$	-
\$	-	\$	-
\$	-	\$	-
\$	113.52	\$	77.12
\$	50.08	\$	35.24
\$	-	\$	-
\$	-	\$	-
\$	36.00	\$	4.98
\$	30.31	\$	5.50
\$	-	\$	-
\$	92.16	\$	16.40
\$	21.60	\$	8.50
\$	-	\$	-

221	3/4" / 1/2" Dia Cold Water Pipe Reducer	EA	1	0%	1	0.300	\$ 72.00	\$ 21.60	\$ 4.85	\$ 26.45	\$ 26.45
	COLD WATER PIPE (ABOVE GRADE)										
	Type "L" Hard Drawn Copper Pipe, Solder 95/5 Joints, Wrought Copper Fittings										
222	1/2" Dia Cold Water Pipe	LF	50	10%	55	0.099	\$ 72.00	\$ 7.13	\$ 3.69	\$ 10.82	\$ 594.99
223	3/4" Dia Cold Water Pipe	LF	70	10%	77	0.105	\$ 72.00	\$ 7.56	\$ 5.40	\$ 12.96	\$ 994.21
224	1" Dia Cold Water Pipe	LF	25	10%	27	0.118	\$ 72.00	\$ 8.50	\$ 7.80	\$ 16.30	\$ 442.22
	1" Thick Fiberglass Insulation										
225	1/2" Dia Cold Water Pipe	LF	50	10%	55	0.072	\$ 72.00	\$ 5.18	\$ 2.18	\$ 7.36	\$ 405.02
226	3/4" Dia Cold Water Pipe	LF	70	10%	77	0.074	\$ 72.00	\$ 5.33	\$ 2.40	\$ 7.73	\$ 592.85
227	1" Dia Cold Water Pipe	LF	25	10%	27	0.076	\$ 72.00	\$ 5.47	\$ 2.56	\$ 8.03	\$ 217.96
	COLD WATER PIPE FITTINGS										
	ELBOW										
228	1/2" Dia Cold Water Pipe 90 Deg Elbow	EA	8	0%	8	0.250	\$ 72.00	\$ 18.00	\$ 2.49	\$ 20.49	\$ 163.92
229	3/4" Dia Cold Water Pipe 90 Deg Elbow	EA	11	0%	11	0.421	\$ 72.00	\$ 30.31	\$ 5.50	\$ 35.81	\$ 393.93
	TEE										
230	1" Dia Cold Water Pipe Tee	EA	1	0%	1	0.450	\$ 72.00	\$ 32.40	\$ 12.50	\$ 44.90	\$ 44.90
231	1" / 1/2" Dia Cold Water Pipe Tee	EA	4	0%	4	0.500	\$ 72.00	\$ 36.00	\$ 9.50	\$ 45.50	\$ 182.00
232	1" / 3/4" Dia Cold Water Pipe Tee	EA	2	0%	2	0.500	\$ 72.00	\$ 36.00	\$ 11.50	\$ 47.50	\$ 95.00
	REDUCER										
233	1" / 3/4" Dia Cold Water Pipe Reducer	EA	2	0%	2	0.350	\$ 72.00	\$ 25.20	\$ 7.99	\$ 33.19	\$ 66.38
	HOT WATER PIPE (BELOW GRADE)										
	Type "M" Soft Drawn Copper Pipe, Solder 95/5 Joints, Wrought Copper Fittings										
234	1/2" Dia Hot Water Pipe	LF	23	10%	25	0.046	\$ 72.00	\$ 3.31	\$ 2.25	\$ 5.56	\$ 138.15
235	3/4" Dia Hot Water Pipe	LF	8	10%	9	0.076	\$ 72.00	\$ 5.47	\$ 3.85	\$ 9.32	\$ 85.01
	HOT WATER PIPE FITTINGS										
	ELBOW										
236	1/2" Dia Hot Water Pipe 90 Deg Elbow	EA	1	0%	1	0.250	\$ 72.00	\$ 18.00	\$ 2.49	\$ 20.49	\$ 20.49
237	3/4" Dia Hot Water Pipe 90 Deg Elbow	EA	1	0%	1	0.421	\$ 72.00	\$ 30.31	\$ 5.50	\$ 35.81	\$ 35.81
	TEE										
238	1/2" Dia Hot Water Pipe Tee	EA	3	0%	3	0.320	\$ 72.00	\$ 23.04	\$ 4.10	\$ 27.14	\$ 81.42
239	3/4" / 1/2" Dia Hot Water Pipe Tee	EA	1	0%	1	0.300	\$ 72.00	\$ 21.60	\$ 8.50	\$ 30.10	\$ 30.10
	REDUCER										
240	3/4" / 1/2" Dia Hot Water Pipe Reducer	EA	1	0%	1	0.300	\$ 72.00	\$ 21.60	\$ 4.85	\$ 26.45	\$ 26.45
	HOT WATER PIPE (ABOVE GRADE)										
	Type "L" Hard Drawn Copper Pipe, Solder 95/5 Joints, Wrought Copper Fittings										
241	1/2" Dia Hot Water Pipe	LF	50	10%	55	0.099	\$ 72.00	\$ 7.13	\$ 3.69	\$ 10.82	\$ 597.01
242	3/4" Dia Hot Water Pipe	LF	66	10%	73	0.105	\$ 72.00	\$ 7.56	\$ 5.40	\$ 12.96	\$ 943.46
243	1" Dia Hot Water Pipe	LF	24	10%	27	0.118	\$ 72.00	\$ 8.50	\$ 7.80	\$ 16.30	\$ 434.88
	1" Thick Fiberglass Insulation										
244	1/2" Dia Hot Water Pipe	LF	50	10%	55	0.072	\$ 72.00	\$ 5.18	\$ 2.18	\$ 7.36	\$ 406.40
245	3/4" Dia Hot Water Pipe	LF	66	10%	73	0.074	\$ 72.00	\$ 5.33	\$ 2.40	\$ 7.73	\$ 562.58
246	1" Dia Hot Water Pipe	LF	24	10%	27	0.076	\$ 72.00	\$ 5.47	\$ 2.56	\$ 8.03	\$ 214.34
	HOT WATER PIPE FITTINGS										
	ELBOW										
247	1/2" Dia Hot Water Pipe 90 Deg Elbow	EA	9	0%	9	0.250	\$ 72.00	\$ 18.00	\$ 2.49	\$ 20.49	\$ 184.41
248	3/4" Dia Hot Water Pipe 90 Deg Elbow	EA	10	0%	10	0.421	\$ 72.00	\$ 30.31	\$ 5.50	\$ 35.81	\$ 358.12
	TEE										
249	3/4" Dia Hot Water Pipe Tee	EA	1	0%	1	0.320	\$ 72.00	\$ 23.04	\$ 5.20	\$ 28.24	\$ 28.24
250	1" Dia Hot Water Pipe Tee	EA	1	0%	1	0.450	\$ 72.00	\$ 32.40	\$ 12.50	\$ 44.90	\$ 44.90
251	1" / 1/2" Dia Hot Water Pipe Tee	EA	4	0%	4	0.500	\$ 72.00	\$ 36.00	\$ 9.50	\$ 45.50	\$ 182.00
252	1" / 3/4" Dia Hot Water Pipe Tee	EA	1	0%	1	0.500	\$ 72.00	\$ 36.00	\$ 11.50	\$ 47.50	\$ 47.50
	REDUCER										
253	1" / 3/4" Dia Hot Water Pipe Reducer	EA	2	0%	2	0.350	\$ 72.00	\$ 25.20	\$ 7.99	\$ 33.19	\$ 66.38
	SANITARY PIPE (BELOW GRADE)										
	Schedule 40 PVC Pipe										
254	4" Dia Sanitary Pipe	LF	22	10%	24	0.333	\$ 72.00	\$ 23.98	\$ 21.50	\$ 45.48	\$ 1,076.51
	SANITARY PIPE FITTINGS										
	ELBOW										
255	4" Dia Sanitary Pipe 90 Deg Elbow	EA	1	0%	1	0.879	\$ 72.00	\$ 63.29	\$ 17.10	\$ 80.39	\$ 80.39
256	4" Dia Sanitary Pipe 45 Deg Elbow	EA	3	0%	3	0.879	\$ 72.00	\$ 63.29	\$ 22.50	\$ 85.79	\$ 257.36
	WYE										
257	4" Dia Sanitary Pipe Wye	EA	1	0%	1	0.890	\$ 72.00	\$ 64.08	\$ 25.50	\$ 89.58	\$ 89.58
	REDUCER										
258	4" / 2" Dia Sanitary Pipe Reducer	EA	1	0%	1	0.661	\$ 72.00	\$ 47.59	\$ 3.52	\$ 51.11	\$ 51.11
	GREASE WASTE PIPE (BELOW GRADE)										
	Schedule 40 PVC Pipe										
259	2" Dia Grease Waste Pipe	LF	27	10%	30	0.271	\$ 72.00	\$ 19.51	\$ 9.15	\$ 28.66	\$ 866.08
260	3" Dia Grease Waste Pipe	LF	40	10%	44	0.302	\$ 72.00	\$ 21.74	\$ 16.25	\$ 37.99	\$ 1,682.60
261	4" Dia Grease Waste Pipe	LF	72	10%	79	0.333	\$ 72.00	\$ 23.98	\$ 21.50	\$ 45.48	\$ 3,600.20
	GREASE WASTE PIPE FITTINGS										
	ELBOW										
262	2" Dia Grease Waste Pipe 90 Deg Elbow	EA	7	0%	7	0.440	\$ 72.00	\$ 31.68	\$ 2.80	\$ 34.48	\$ 241.36
263	3" Dia Grease Waste Pipe 90 Deg Elbow	EA	13	0%	13	0.600	\$ 72.00	\$ 43.20	\$ 4.50	\$ 47.70	\$ 620.10
264	4" Dia Grease Waste Pipe 90 Deg Elbow	EA	3	0%	3	0.879	\$ 72.00	\$ 63.29	\$ 17.10	\$ 80.39	\$ 241.16
265	2" Dia Grease Waste Pipe 45 Deg Elbow	EA	4	0%	4	0.440	\$ 72.00	\$ 31.68	\$ 3.08	\$ 34.76	\$ 139.04
266	3" Dia Grease Waste Pipe 45 Deg Elbow	EA	8	0%	8	0.667	\$ 72.00	\$ 48.02	\$ 7.50	\$ 55.52	\$ 444.19
267	4" Dia Grease Waste Pipe 45 Deg Elbow	EA	1	0%	1	0.879	\$ 72.00	\$ 63.29	\$ 22.50	\$ 85.79	\$ 85.79
	WYE										
268	2" Dia Grease Waste Pipe Wye	EA	2	0%	2	0.500	\$ 72.00	\$ 36.00	\$ 7.50	\$ 43.50	\$ 87.00
269	3" Dia Grease Waste Pipe Wye	EA	5	0%	5	0.660	\$ 72.00	\$ 47.52	\$ 14.99	\$ 62.51	\$ 312.55
270	4" Dia Grease Waste Pipe Wye	EA	2	0%	2	0.890	\$ 72.00	\$ 64.08	\$ 25.50	\$ 89.58	\$ 179.16
271	3" / 2" Dia Grease Waste Pipe Wye	EA	2	0%	2	0.661	\$ 72.00	\$ 47.59	\$ 3.52	\$ 51.11	\$ 102.22
272	4" / 2" Dia Grease Waste Pipe Wye	EA	3	0%	3	0.661	\$ 72.00	\$ 47.59	\$ 3.52	\$ 51.11	\$ 153.34
273	4" / 3" Dia Grease Waste Pipe Wye	EA	8	0%	8	0.699	\$ 72.00	\$ 50.33	\$ 5.40	\$ 55.73	\$ 445.82
	REDUCER										
274	3" / 2" Dia Grease Waste Pipe Reducer	EA	5	0%	5	0.661	\$ 72.00	\$ 47.59	\$ 3.52	\$ 51.11	\$ 255.56
275	4" / 3" Dia Grease Waste Pipe Reducer	EA	1	0%	1	0.699	\$ 72.00	\$ 50.33	\$ 5.40	\$ 55.73	\$ 55.73
	GREASE WASTE PIPE (ABOVE GRADE)										
	Cast Iron Pipe, Lead And Oakum Joints With No-Hub Fittings										

\$ 21.60	\$ 4.85
\$ -	\$ -
\$ -	\$ -
\$ 392.04	\$ 202.95
\$ 579.96	\$ 414.26
\$ 230.56	\$ 211.67
\$ -	\$ -
\$ 285.12	\$ 119.90
\$ 408.73	\$ 184.11
\$ 148.49	\$ 69.47
\$ -	\$ -
\$ -	\$ -
\$ 144.00	\$ 19.92
\$ 333.43	\$ 60.50
\$ -	\$ -
\$ 32.40	\$ 12.50
\$ 144.00	\$ 38.00
\$ 72.00	\$ 23.00
\$ -	\$ -
\$ 50.40	\$ 15.98
\$ -	\$ -
\$ -	\$ -
\$ 82.26	\$ 55.89
\$ 49.90	\$ 35.11
\$ -	\$ -
\$ -	\$ -
\$ 18.00	\$ 2.49
\$ 30.31	\$ 5.50
\$ -	\$ -
\$ 69.13	\$ 12.30
\$ 21.60	\$ 8.50
\$ -	\$ -
\$ 21.60	\$ 4.85
\$ -	\$ -
\$ -	\$ -
\$ 393.37	\$ 203.64
\$ 550.35	\$ 393.11
\$ 226.72	\$ 208.15
\$ -	\$ -
\$ 286.09	\$ 120.31
\$ 387.87	\$ 174.72
\$ 146.03	\$ 68.32
\$ -	\$ -
\$ -	\$ -
\$ 162.00	\$ 22.41
\$ 303.12	\$ 55.00
\$ -	\$ -
\$ 23.04	\$ 5.20
\$ 32.40	\$ 12.50
\$ 144.00	\$ 38.00
\$ 36.00	\$ 11.50
\$ -	\$ -
\$ 50.40	\$ 15.98
\$ -	\$ -
\$ 567.56	\$ 508.95
\$ -	\$ -
\$ 63.29	\$ 17.10
\$ 189.86	\$ 67.50
\$ -	\$ -
\$ 64.08	\$ 25.50
\$ 47.59	\$ 3.52
\$ -	\$ -
\$ 589.59	\$ 276.49
\$ 962.95	\$ 719.65
\$ 1,898.11	\$ 1,702.09
\$ -	\$ -
\$ -	\$ -
\$ 221.76	\$ 19.60
\$ 561.60	\$ 58.50
\$ 189.86	\$ 51.30
\$ 126.72	\$ 12.32
\$ 384.19	\$ 60.00
\$ 63.29	\$ 22.50
\$ -	\$ -
\$ 72.00	\$ 15.00
\$ 237.60	\$ 74.95
\$ 128.16	\$ 51.00
\$ 95.18	\$ 7.04
\$ 142.78	\$ 10.56
\$ 402.62	\$ 43.20
\$ -	\$ -
\$ 237.96	\$ 17.60
\$ 50.33	\$ 5.40
\$ -	\$ -
\$ -	\$ -

276	3/4" Dia Grease Waste Pipe	LF	5	10%	6	0.120	\$ 72.00	\$ 8.64	\$ 4.25	\$ 12.89	\$ 70.90
277	1" Dia Grease Waste Pipe	LF	7	10%	8	0.160	\$ 72.00	\$ 11.52	\$ 7.60	\$ 19.12	\$ 148.91
278	1-1/2" Dia Grease Waste Pipe	LF	20	10%	22	0.210	\$ 72.00	\$ 15.12	\$ 9.85	\$ 24.97	\$ 549.34
279	2" Dia Grease Waste Pipe	LF	8	10%	9	0.239	\$ 72.00	\$ 17.21	\$ 11.74	\$ 28.95	\$ 268.43
280	3" Dia Grease Waste Pipe	LF	6	10%	7	0.250	\$ 72.00	\$ 18.00	\$ 20.98	\$ 38.98	\$ 257.27
	GREASE WASTE PIPE FITTINGS										
	ELBOW										
281	3/4" Dia Grease Waste Pipe 90 Deg Elbow	EA	2	0%	2	0.340	\$ 72.00	\$ 24.48	\$ 11.50	\$ 35.98	\$ 71.96
282	1" Dia Grease Waste Pipe 90 Deg Elbow	EA	4	0%	4	0.500	\$ 72.00	\$ 36.00	\$ 22.50	\$ 58.50	\$ 234.00
283	1-1/2" Dia Grease Waste Pipe 90 Deg Elbow	EA	14	0%	14	0.670	\$ 72.00	\$ 48.24	\$ 28.14	\$ 76.38	\$ 1,069.32
284	2" Dia Grease Waste Pipe 90 Deg Elbow	EA	2	0%	2	1.000	\$ 72.00	\$ 72.00	\$ 45.00	\$ 117.00	\$ 234.00
285	2" Dia Grease Waste Pipe 45 Deg Elbow	EA	3	0%	3	1.000	\$ 72.00	\$ 72.00	\$ 30.50	\$ 102.50	\$ 307.50
286	3" Dia Grease Waste Pipe 45 Deg Elbow	EA	1	0%	1	1.120	\$ 72.00	\$ 80.64	\$ 65.53	\$ 146.17	\$ 146.17
	WYE										
287	2" Dia Grease Waste Pipe Wye	EA	1	0%	1	1.600	\$ 72.00	\$ 115.20	\$ 59.50	\$ 174.70	\$ 174.70
288	3" Dia Grease Waste Pipe Wye	EA	1	0%	1	1.778	\$ 72.00	\$ 128.02	\$ 96.50	\$ 224.52	\$ 224.52
	VENT PIPE (ABOVE GRADE)										
	Cast Iron Pipe, Lead And Oakum Joints With No-Hub Fittings										
289	2" Dia Vent Pipe	LF	61	10%	67	0.239	\$ 72.00	\$ 17.21	\$ 11.74	\$ 28.95	\$ 1,942.41
290	3" Dia Vent Pipe	LF	19	10%	21	0.250	\$ 72.00	\$ 18.00	\$ 20.98	\$ 38.98	\$ 814.68
	VENT PIPE FITTINGS										
	ELBOW										
291	2" Dia Vent Pipe 90 Deg Elbow	EA	8	0%	8	1.000	\$ 72.00	\$ 72.00	\$ 45.00	\$ 117.00	\$ 936.00
	GAS PIPE (BELOW GRADE)										
	Assumed Schedule 80 Black Steel Pipe										
292	1" Dia Gas Pipe	LF	58	10%	64	0.137	\$ 72.00	\$ 9.86	\$ 14.50	\$ 24.36	\$ 1,552.28
	GAS PIPE FITTINGS										
	ELBOW										
293	1" Dia Gas Pipe 90 Deg Elbow	EA	3	0%	3	0.500	\$ 72.00	\$ 36.00	\$ 22.50	\$ 58.50	\$ 175.50
	GAS PIPE (ABOVE GRADE)										
	Assumed Schedule 40 Black Steel Pipe										
294	3/4" Dia Gas Pipe	LF	2	10%	2	0.113	\$ 72.00	\$ 8.14	\$ 10.06	\$ 18.20	\$ 40.03
295	1" Dia Gas Pipe	LF	18	10%	20	0.127	\$ 72.00	\$ 9.14	\$ 11.86	\$ 21.00	\$ 417.03
296	1-1/4" Dia Gas Pipe	LF	7	10%	8	0.142	\$ 72.00	\$ 10.22	\$ 14.21	\$ 24.43	\$ 188.14
297	1-1/2" Dia Gas Pipe	LF	28	10%	31	0.157	\$ 72.00	\$ 11.30	\$ 17.87	\$ 29.17	\$ 904.66
298	2-1/2" Dia Gas Pipe	LF	41	10%	45	0.200	\$ 72.00	\$ 14.40	\$ 22.52	\$ 36.92	\$ 1,666.31
299	3" Dia Gas Pipe	LF	40	10%	44	0.320	\$ 72.00	\$ 23.04	\$ 39.98	\$ 63.02	\$ 2,756.24
	GAS PIPE FITTINGS										
	ELBOW										
300	1" Dia Gas Pipe 90 Deg Elbow	EA	2	0%	2	0.500	\$ 72.00	\$ 36.00	\$ 22.50	\$ 58.50	\$ 117.00
301	1-1/4" Dia Gas Pipe 90 Deg Elbow	EA	2	0%	2	0.500	\$ 72.00	\$ 36.00	\$ 28.14	\$ 64.14	\$ 128.28
302	1-1/2" Dia Gas Pipe 90 Deg Elbow	EA	1	0%	1	0.560	\$ 72.00	\$ 40.32	\$ 32.50	\$ 72.82	\$ 72.82
303	2-1/2" Dia Gas Pipe 90 Deg Elbow	EA	3	0%	3	0.800	\$ 72.00	\$ 57.60	\$ 56.50	\$ 114.10	\$ 342.30
304	3" Dia Gas Pipe 90 Deg Elbow	EA	3	0%	3	1.200	\$ 72.00	\$ 86.40	\$ 126.00	\$ 212.40	\$ 637.20
	TEE										
305	1-1/2" Dia Gas Pipe Tee	EA	1	0%	1	0.680	\$ 72.00	\$ 48.96	\$ 16.59	\$ 65.55	\$ 65.55
306	2-1/2" / 3/4" Dia Gas Pipe Tee	EA	1	0%	1	0.720	\$ 72.00	\$ 51.84	\$ 114.86	\$ 166.70	\$ 166.70
307	2-1/2" / 1" Dia Gas Pipe Tee	EA	3	0%	3	0.780	\$ 72.00	\$ 56.16	\$ 125.50	\$ 181.66	\$ 544.98
308	2-1/2" / 1-1/4" Dia Gas Pipe Tee	EA	3	0%	3	0.800	\$ 72.00	\$ 57.60	\$ 132.50	\$ 190.10	\$ 570.30
309	3" / 1" Dia Gas Pipe Tee	EA	1	0%	1	1.000	\$ 72.00	\$ 72.00	\$ 220.00	\$ 292.00	\$ 292.00
310	3" / 1-1/4" Dia Gas Pipe Tee	EA	1	0%	1	1.100	\$ 72.00	\$ 79.20	\$ 242.00	\$ 321.20	\$ 321.20
311	3" / 1-1/2" Dia Gas Pipe Tee	EA	2	0%	2	1.150	\$ 72.00	\$ 82.80	\$ 276.50	\$ 359.30	\$ 718.60
	REDUCER										
312	1-1/2" / 1" Dia Gas Pipe Reducer	EA	1	0%	1	0.500	\$ 72.00	\$ 36.00	\$ 68.50	\$ 104.50	\$ 104.50
313	2-1/2" / 1-1/4" Dia Gas Pipe Reducer	EA	1	0%	1	1.000	\$ 72.00	\$ 72.00	\$ 190.50	\$ 262.50	\$ 262.50
314	3" / 2-1/2" Dia Gas Pipe Reducer	EA	1	0%	1	1.500	\$ 72.00	\$ 108.00	\$ 210.00	\$ 318.00	\$ 318.00
	PLUMBING FIXTURES										
315	3-Comp Sink, BK RESOURCES BKS-3-1620-12-18T	EA	1	0%	1	4.200	\$ 72.00	\$ 302.40	\$ 1,804.00	\$ 2,106.40	\$ 2,106.40
316	Hand Sink, BK RESOURCES BKHS-D-1410-SS-P-G	EA	4	0%	4	3.500	\$ 72.00	\$ 252.00	\$ 604.84	\$ 856.84	\$ 3,427.36
317	Mixology Sink, GLASTENDER MFT-20	EA	2	0%	2	3.800	\$ 72.00	\$ 273.60	\$ 2,450.00	\$ 2,723.60	\$ 5,447.20
318	Dish Washer, CMA DISHMACHINES C	EA	1	0%	1	3.760	\$ 72.00	\$ 270.72	\$ 5,850.00	\$ 6,120.72	\$ 6,120.72
319	Glass Washer, JACKSON WWS DELTA S-E	EA	1	0%	1	3.500	\$ 72.00	\$ 252.00	\$ 6,250.00	\$ 6,502.00	\$ 6,502.00
320	Coffee/Tea Brewer, BUNN 52200.0000	EA	1	0%	1	2.500	\$ 72.00	\$ 180.00	\$ 1,450.00	\$ 1,630.00	\$ 1,630.00
321	Combi Oven, RATIONAL ICP 6-FULLNG 208/240V 1PH (LM100CG)	EA	1	0%	1	1.000	\$ 72.00	\$ 72.00	\$ 26,000.00	\$ 26,072.00	\$ 26,072.00
322	Glass Filler, ADVANCE TABCO DI-1-9	EA	1	0%	1	2.760	\$ 72.00	\$ 198.72	\$ 685.00	\$ 883.72	\$ 883.72
323	Pot Sink	EA	1	0%	1	3.000	\$ 72.00	\$ 216.00	\$ 554.00	\$ 770.00	\$ 770.00
324	Drop Sink	EA	1	0%	1	3.200	\$ 72.00	\$ 230.40	\$ 642.00	\$ 872.40	\$ 872.40
325	Pre Washer	EA	1	0%	1	1.000	\$ 72.00	\$ 72.00	\$ 900.00	\$ 972.00	\$ 972.00
326	2" Dia Floor Sink	EA	2	0%	2	0.850	\$ 72.00	\$ 61.20	\$ 72.50	\$ 133.70	\$ 267.40
327	3" Dia Floor Sink	EA	5	0%	5	1.000	\$ 72.00	\$ 72.00	\$ 92.50	\$ 164.50	\$ 822.50
328	4" Dia Floor Sink	EA	2	0%	2	1.250	\$ 72.00	\$ 90.00	\$ 120.50	\$ 210.50	\$ 421.00
329	1/2" Dia Trap Primer	EA	4	0%	4	0.320	\$ 72.00	\$ 23.04	\$ 59.04	\$ 82.08	\$ 328.32
330	Rinsler	EA	2	0%	2	0.850	\$ 72.00	\$ 61.20	\$ 89.99	\$ 151.19	\$ 302.38
331	Frozen Machine	EA	1	0%	1	1.500	\$ 72.00	\$ 108.00	\$ 1,000.00	\$ 1,108.00	\$ 1,108.00
	MISCELLANEOUS										
332	2" Dia P-Trap	EA	3	0%	3	0.300	\$ 72.00	\$ 21.60	\$ 34.50	\$ 56.10	\$ 168.30
333	3" Dia P-Trap	EA	9	0%	9	0.350	\$ 72.00	\$ 25.20	\$ 52.50	\$ 77.70	\$ 699.30
334	4" Dia P-Trap	EA	2	0%	2	0.400	\$ 72.00	\$ 28.80	\$ 74.76	\$ 103.56	\$ 207.12
335	1-1/2" Dia Pipe End Cap	EA	1	0%	1	0.120	\$ 72.00	\$ 8.64	\$ 11.20	\$ 19.84	\$ 19.84
	CLEANOUTS & DRAINS										
336	3" Dia Floor Drain	EA	3	0%	3	1.000	\$ 72.00	\$ 72.00	\$ 48.50	\$ 120.50	\$ 361.50
337	3" Dia Hub Drain	EA	1	0%	1	1.000	\$ 72.00	\$ 72.00	\$ 37.05	\$ 109.05	\$ 109.05
338	4" Dia Cleanout	EA	1	0%	1	1.250	\$ 72.00	\$ 90.00	\$ 57.05	\$ 147.05	\$ 147.05
	VALVES										
339	2-1/2" Dia Solenoid Valve Shuts Upon Detection Of Fire	EA	1	0%	1	0.800	\$ 72.00	\$ 57.60	\$ 600.00	\$ 657.60	\$ 657.60

P101, P201, P202, P203 & P301

Schedule Not Given

\$ 47.52	\$ 23.38
\$ 89.72	\$ 59.19
\$ 332.64	\$ 216.70
\$ 159.57	\$ 108.87
\$ 118.80	\$ 138.47
\$ -	\$ -
\$ -	\$ -
\$ 48.96	\$ 23.00
\$ 144.00	\$ 90.00
\$ 675.36	\$ 393.96
\$ 144.00	\$ 90.00
\$ 216.00	\$ 91.50
\$ 80.64	\$ 65.53
\$ -	\$ -
\$ 115.20	\$ 59.50
\$ 128.02	\$ 96.50
\$ -	\$ -
\$ -	\$ -
\$ 1,154.66	\$ 787.75
\$ 376.20	\$ 438.48
\$ -	\$ -
\$ -	\$ -
\$ 576.00	\$ 360.00
\$ -	\$ -
\$ -	\$ -
\$ 628.46	\$ 923.82
\$ -	\$ -
\$ -	\$ -
\$ 108.00	\$ 67.50
\$ -	\$ -
\$ -	\$ -
\$ 17.90	\$ 22.13
\$ 181.55	\$ 235.48
\$ 78.72	\$ 109.42
\$ 350.53	\$ 554.13
\$ 649.92	\$ 1,016.40
\$ 1,007.68	\$ 1,748.57
\$ -	\$ -
\$ -	\$ -
\$ 72.00	\$ 45.00
\$ 72.00	\$ 56.28
\$ 40.32	\$ 32.50
\$ 172.80	\$ 169.50
\$ 259.20	\$ 378.00
\$ -	\$ -
\$ 48.96	\$ 16.59
\$ 51.84	\$ 114.86
\$ 168.48	\$ 376.50
\$ 172.80	\$ 397.50
\$ 72.00	\$ 220.00
\$ 79.20	\$ 242.00
\$ 165.60	\$ 553.00
\$ -	\$ -
\$ 36.00	\$ 68.50
\$ 72.00	\$ 190.50
\$ 108.00	\$ 210.00
\$ -	\$ -
\$ 302.40	\$ 1,804.00
\$ 1,008.00	\$ 2,419.36
\$ 547.20	\$ 4,900.00
\$ 270.72	\$ 5,850.00
\$ 252.00	\$ 6,250.00
\$ 180.00	\$ 1,450.00
\$ 72.00	\$ 26,000.00
\$ 198.72	\$ 685.00
\$ 216.00	\$ 554.00
\$ 230.40	\$ 642.00
\$ 72.00	\$ 900.00
\$ 122.40	\$ 145.00
\$ 360.00	\$ 462.50
\$ 180.00	\$ 241.00
\$ 92.16	\$ 236.16
\$ 122.40	\$ 179.98
\$ 108.00	\$ 1,000.00
\$ -	\$ -
\$ 64.80	\$ 103.50
\$ 226.80	\$ 472.50
\$ 57.60	\$ 149.52
\$ 8.64	\$ 11.20
\$ -	\$ -
\$ 216.00	\$ 145.50
\$ 72.00	\$ 37.05
\$ 90.00	\$ 57.05
\$ -	\$ -
\$ 57.60	\$ 600.00

379	H: Air Distribution, TITUS 300RL, 10" Dia Neck Size, 12"x6" Face Size, Type: Supply, Finish: (3), O.B.D: No Note: 1: Coordinate Actual Diffuser / Return Air Grill Location With Reflected Ceiling Plan And Lighting Layout. 2: Grill Discharges At 30 Downward To Throw Across Room.	EA	7	0%	7	0.380	\$ 75.00	\$ 28.50	\$ 41.50	\$ 70.00	\$ 490.00	\$ 199.50	\$ 290.50
380	I: Air Distribution, TITUS 300RL, 12" Dia Neck Size, 12"x12" Face Size, Type: Supply, Finish: (3), O.B.D: No Note: 1: Coordinate Actual Diffuser / Return Air Grill Location With Reflected Ceiling Plan And Lighting Layout. 2: Grill Discharges At 30 Downward To Throw Across Room.	EA	1	0%	1	0.400	\$ 75.00	\$ 30.00	\$ 78.50	\$ 108.50	\$ 108.50	\$ 30.00	\$ 78.50
381	J: Air Distribution, TITUS ML-39, 10" Dia Neck Size, 4' Long Face Size, Type: Supply, Finish: (3) Note: 1: Coordinate Actual Diffuser / Return Air Grill Location With Reflected Ceiling Plan And Lighting Layout. 2: Provide Linear Slot Diffuser With A Plenum Box In Order To Connect Ductwork To The Diffuser. Coordinate With Manufacturer.	EA	10	0%	10	1.000	\$ 75.00	\$ 75.00	\$ 210.00	\$ 285.00	\$ 2,850.00	\$ 750.00	\$ 2,100.00
ROOF TOP UNIT													
382	RTU-1: Roof Top Unit, CARRIER 48HCD17, CFM: 6000, MIN OA CFM: 1200, ESP IN WC: 1.0, HP: 3.7, Cooling CAP. Total: 183.4, SEN: 138.5, Heating (MBTUH), Input: 310, Output: 251, MIN EER: 12.0, Base Unit WT. (LBS.): 1892 Note: 1: New Roof Top Unit.	EA	1	0%	1	8.500	\$ 75.00	\$ 637.50	\$ 6,500.00	\$ 7,137.50	\$ 7,137.50	\$ 637.50	\$ 6,500.00
OUTSIDE AIR UNIT													
383	DOAS-1: Outside Air Unit, RV-45-151-N-G2, CFM: 5550, OA CFM: 5550, ESP IN WC: 0.8, Fan H.P: 3, Heat Capacity: 401/324, MBH Cooling Total: 191.9, MBH Cooling Sensible: 187.6, Weight (LBS): 3158 Note: 1: Provide Unit With 2" Double Wall Construction With R-13 FOAM Injected Panels.	EA	1	0%	1	3.500	\$ 75.00	\$ 262.50	\$ 2,500.00	\$ 2,762.50	\$ 2,762.50	\$ 262.50	\$ 2,500.00
HOOD													
384	KH-1: Hood, Existing, Exhaust CFM: 1995 Notes: 1 Hood Is Existing And To Remain. Field Verify Hood Is In Good Working Condition. Coordinate All Needed Accessories With Equipment Manufacturer. 2 Hood Requires Fire Suppression System, Field Verify It Is Existing And In Good Working Condition. 3 Contractor To Field Verify Existing Hoods Are Listed And Labelled In Accordance With UL 710 And Installed In Accordance With Local Building Codes. If Existing Hoods Are Not UL 710 Listed Then The Contractor Shall Contact The Architect.	EA	1	0%	1	1.000	\$ 75.00	\$ 75.00	\$ 200.00	\$ 275.00	\$ 275.00	\$ 75.00	\$ 200.00
385	KH-2: Hood, Existing, Exhaust CFM: 1465 Notes: 1 Hood Is Existing And To Remain. Field Verify Hood Is In Good Working Condition. Coordinate All Needed Accessories With Equipment Manufacturer. 2 Hood Requires Fire Suppression System, Field Verify It Is Existing And In Good Working Condition. 3 Contractor To Field Verify Existing Hoods Are Listed And Labelled In Accordance With UL 710 And Installed In Accordance With Local Building Codes. If Existing Hoods Are Not UL 710 Listed Then The Contractor Shall Contact The Architect.	EA	1	0%	1	1.000	\$ 75.00	\$ 75.00	\$ 200.00	\$ 275.00	\$ 275.00	\$ 75.00	\$ 200.00
386	KH-3: Hood, Existing, Exhaust CFM: 2950 Notes: 1 Hood Is Existing And To Remain. Field Verify Hood Is In Good Working Condition. Coordinate All Needed Accessories With Equipment Manufacturer. 2 Hood Requires Fire Suppression System, Field Verify It Is Existing And In Good Working Condition. 3 Contractor To Field Verify Existing Hoods Are Listed And Labelled In Accordance With UL 710 And Installed In Accordance With Local Building Codes. If Existing Hoods Are Not UL 710 Listed Then The Contractor Shall Contact The Architect.	EA	1	0%	1	1.000	\$ 75.00	\$ 75.00	\$ 200.00	\$ 275.00	\$ 275.00	\$ 75.00	\$ 200.00
FAN													
387	RF-1: Fan, GREENHECK G-095-G, CFM: 300, S.P.WG: .375, HP: 1/12, Type: Roof Note: 1: Fan To Continuously Operate And Exhaust During Occupied Hours.	EA	1	0%	1	2.500	\$ 75.00	\$ 187.50	\$ 992.73	\$ 1,180.23	\$ 1,180.23	\$ 187.50	\$ 992.73
388	KEF-1: Fan, GREENHECK CUE-160HP-VG, CFM: 1995, S.P.WG: 1.0, HP: 1, Type: Roof Note: 1: Interlock With Kitchen Hood Specified. Provide Fan With Grease Trap And Roof Curb. Verify All Needed Accessories With Equipment Manufacturer And Existing Hood. Contractor To Field Verify Existing Hoods Are Listed And Labelled In Accordance With UL 710 And Installed In Accordance With Local Building Codes. If Existing Hoods Are Not UL 710 Listed Then The Contractor Shall Contact The Architect.	EA	1	0%	1	2.850	\$ 75.00	\$ 213.75	\$ 2,450.00	\$ 2,663.75	\$ 2,663.75	\$ 213.75	\$ 2,450.00
389	KEF-2: Fan, GREENHECK CUE-160HP-VG, CFM: 1465, S.P.WG: 1.0, HP: 1, Type: Roof Note: 1: Interlock With Kitchen Hood Specified. Provide Fan With Grease Trap And Roof Curb. Verify All Needed Accessories With Equipment Manufacturer And Existing Hood. Contractor To Field Verify Existing Hoods Are Listed And Labelled In Accordance With UL 710 And Installed In Accordance With Local Building Codes. If Existing Hoods Are Not UL 710 Listed Then The Contractor Shall Contact The Architect.	EA	1	0%	1	2.850	\$ 75.00	\$ 213.75	\$ 2,450.00	\$ 2,663.75	\$ 2,663.75	\$ 213.75	\$ 2,450.00
390	KEF-3: Fan, GREENHECK CUE-160-VG, CFM: 2950, S.P.WG: 1.0, HP: 2, Type: Roof Note: 1: Interlock With Kitchen Hood Specified. Provide Fan With Grease Trap And Roof Curb. Verify All Needed Accessories With Equipment Manufacturer And Existing Hood. Contractor To Field Verify Existing Hoods Are Listed And Labelled In Accordance With UL 710 And Installed In Accordance With Local Building Codes. If Existing Hoods Are Not UL 710 Listed Then The Contractor Shall Contact The Architect.	EA	1	0%	1	2.850	\$ 75.00	\$ 213.75	\$ 2,450.00	\$ 2,663.75	\$ 2,663.75	\$ 213.75	\$ 2,450.00
FAN DETAIL													
391	Roof Exhauster Cap	EA	4	0%	4	0.500	\$ 75.00	\$ 37.50	\$ 42.50	\$ 80.00	\$ 320.00	\$ 150.00	\$ 170.00

M101, M202 & M203

392	12" Dia Backdraft Damper	EA	4	0%	4	0.320	\$ 75.00	\$ 24.00	\$ 38.50	\$ 62.50	\$ 250.00		
GAS DUCT HEATER													
393	GDH-1: Gas Duct Heater, MODINE DFS 150, Airflow (CFM): 5550, Heat (IN/Out): 150/120 Notes: 1. Gas Heater To Be Interlocked With DOAS And To Operate Upon Outside Air Temperature. 2. Gas Heater To Have Separated Combustion And Exhaust. Provide Heater With 4" Combustion Ducted To The Exterior. Provide Heater With 4" Exhaust Ducted To The Exterior.	EA	1	0%	1	4.850	\$ 75.00	\$ 363.75	\$ 5,850.00	\$ 6,213.75	\$ 6,213.75		
GAS DUCT HEATER DETAIL													
394	3" Long Capped DIR Leg	EA	1	0%	1	0.160	\$ 75.00	\$ 12.00	\$ 3.50	\$ 15.50	\$ 15.50		
395	4" Dia Shut-Off Valve	EA	1	0%	1	0.500	\$ 75.00	\$ 37.50	\$ 168.50	\$ 206.00	\$ 206.00		
396	4" Dia Flex Tubing	EA	1	0%	1	0.200	\$ 75.00	\$ 15.00	\$ 15.50	\$ 30.50	\$ 30.50		
397	4" Dia Coupler	EA	1	0%	1	0.100	\$ 75.00	\$ 7.50	\$ 11.50	\$ 19.00	\$ 19.00		
DAMPERS													
398	10" Dia Volume Damper	EA	1	0%	1	0.320	\$ 75.00	\$ 24.00	\$ 329.00	\$ 353.00	\$ 353.00		
399	12" Dia Volume Damper	EA	4	0%	4	0.450	\$ 75.00	\$ 33.75	\$ 353.46	\$ 387.21	\$ 1,548.84		
400	14" Dia Volume Damper	EA	1	0%	1	0.600	\$ 75.00	\$ 45.00	\$ 362.50	\$ 407.50	\$ 407.50		
401	22" Dia Volume Damper	EA	2	0%	2	1.000	\$ 75.00	\$ 75.00	\$ 424.50	\$ 499.50	\$ 999.00		
402	24" Dia Volume Damper	EA	1	0%	1	1.500	\$ 75.00	\$ 112.50	\$ 541.00	\$ 653.50	\$ 653.50		
DUCT WEIGHT													
403	Galvanized Sheet Metal Duct	LB	2173	10%	2390	0.100	\$ 75.00	\$ 7.50	\$ 0.95	\$ 8.45	\$ 20,198.04		
LINER INSULATION													
404	Assumed 1" Thick Acoustical Liner Insulation	SF	311	10%	342	0.025	\$ 75.00	\$ 1.88	\$ 1.28	\$ 3.16	\$ 1,079.33		
DUCT INSULATION													
405	Assumed 1-1/2" Thick Fiberglass Insulation	SF	1391	10%	1530	0.022	\$ 75.00	\$ 1.65	\$ 1.10	\$ 2.75	\$ 4,207.78		
MISCELLANEOUS													
406	4" Dia Rain Cap	EA	2	0%	2	1.000	\$ 75.00	\$ 75.00	\$ 236.50	\$ 311.50	\$ 623.00		
407	8" Dia Duct End Cap	EA	2	0%	2	0.120	\$ 75.00	\$ 9.00	\$ 15.50	\$ 24.50	\$ 49.00		
408	10" Dia Duct End Cap	EA	2	0%	2	0.160	\$ 75.00	\$ 12.00	\$ 21.90	\$ 33.90	\$ 67.80		
409	12" Dia Duct End Cap	EA	4	0%	4	0.220	\$ 75.00	\$ 16.50	\$ 24.50	\$ 41.00	\$ 164.00		
410	14" Dia Duct End Cap	EA	2	0%	2	0.260	\$ 75.00	\$ 19.50	\$ 33.50	\$ 53.00	\$ 106.00		
411	18" Dia Duct End Cap	EA	1	0%	1	0.400	\$ 75.00	\$ 30.00	\$ 42.50	\$ 72.50	\$ 72.50		
412	10" Dia Flexible Connection	EA	1	0%	1	0.150	\$ 75.00	\$ 11.25	\$ 18.50	\$ 29.75	\$ 29.75		
413	14" Dia Flexible Connection	EA	1	0%	1	0.200	\$ 75.00	\$ 15.00	\$ 28.50	\$ 43.50	\$ 43.50		
414	12" Dia Flexible Connection	EA	2	0%	2	0.180	\$ 75.00	\$ 13.50	\$ 24.50	\$ 38.00	\$ 76.00		
415	24" Dia Flexible Connection	EA	1	0%	1	0.400	\$ 75.00	\$ 30.00	\$ 38.50	\$ 68.50	\$ 68.50		
416	32" Dia Flexible Connection	EA	1	0%	1	0.650	\$ 75.00	\$ 48.75	\$ 52.50	\$ 101.25	\$ 101.25		
417	3/4" Dia Plug	EA	2	0%	2	0.120	\$ 75.00	\$ 9.00	\$ 18.50	\$ 27.50	\$ 55.00		
PIPE SUPPORTS													
418	3/4" Dia Adjustable Clevis Hanger	EA	4	0%	4								
419	3/8" Dia Threaded Rod (1 Ea. = 1 FT)	EA	4	0%	4	0.070	\$ 75.00	\$ 5.25	\$ 2.01	\$ 7.26	\$ 29.04		
DUCT SUPPORTS													
420	3/8" Threaded Rod	EA	96	0%	96	0.070	\$ 75.00	\$ 5.25	\$ 2.01	\$ 7.26	\$ 696.96		
421	1" x 22 Ga. Strap	EA	48	0%	48	0.120	\$ 75.00	\$ 9.00	\$ 2.50	\$ 11.50	\$ 552.00		
SUBTOTAL											\$ 69,514		
ELECTRICAL													
DISTRIBUTION													
DISCONNECT SWITCH													
422	1P/30A Non Fused Disconnect Switch, NEMA 3R	EA	1	0%	1	1.000	\$ 78.00	\$ 73.50	\$ 151.50	\$ 151.50	\$ 151.50		
423	2P/30A Non Fused Disconnect Switch, NEMA 1	EA	1	0%	1	1.320	\$ 78.00	\$ 102.96	\$ 125.50	\$ 228.46	\$ 228.46		
424	3P/15A Disconnect Switch, GFI, NEMA 6-20R	EA	2	0%	2	1.500	\$ 78.00	\$ 117.00	\$ 66.50	\$ 183.50	\$ 367.00		
425	3P/100A Non Fused Disconnect Switch, NEMA 3R	EA	1	0%	1	1.850	\$ 78.00	\$ 144.30	\$ 450.00	\$ 594.30	\$ 594.30		
POWER													
CONDUIT													
426	3/4" EMT Conduit	LF	2902	10%	3192	0.062	\$ 78.00	\$ 4.84	\$ 2.08	\$ 6.92	\$ 22,077.26		
427	1-1/4" EMT Conduit	LF	46	10%	51	0.080	\$ 78.00	\$ 6.24	\$ 5.77	\$ 12.01	\$ 607.71		
428	3/4" PVC SCH 40 Conduit	LF	100	10%	110	0.055	\$ 78.00	\$ 4.29	\$ 2.23	\$ 6.52	\$ 717.20		
429	3/4" RGS Conduit	LF	5	10%	6	0.068	\$ 78.00	\$ 5.30	\$ 3.54	\$ 8.84	\$ 48.64		
430	1-1/4" RGS Conduit	LF	5	10%	6	0.084	\$ 78.00	\$ 6.55	\$ 7.20	\$ 13.75	\$ 75.64		
CONDUCTOR													
431	#12 CU THHN/THWN	LF	8913	10%	9804	0.007	\$ 78.00	\$ 0.58	\$ 0.23	\$ 0.81	\$ 7,914.03		
432	#10 CU THHN/THWN	LF	241	10%	265	0.008	\$ 78.00	\$ 0.62	\$ 0.40	\$ 1.02	\$ 271.46		
433	#8 CU THHN/THWN	LF	51	10%	56	0.010	\$ 78.00	\$ 0.78	\$ 0.68	\$ 1.46	\$ 81.91		
434	#3 CU THHN/THWN	LF	203	10%	223	0.016	\$ 78.00	\$ 1.25	\$ 2.06	\$ 3.31	\$ 738.68		
DEVICE													
435	15A Special Purpose Receptacle, GFI, NEMA 6-20R	EA	2	0%	2	0.300	\$ 78.00	\$ 23.40	\$ 30.50	\$ 53.90	\$ 107.80		
436	20A Special Purpose Receptacle, GFI, NEMA 6-20R	EA	2	0%	2	0.300	\$ 78.00	\$ 23.40	\$ 32.50	\$ 55.90	\$ 111.80		
437	Duplex Receptacle, GFI, NEMA 5-20R	EA	33	0%	33	0.300	\$ 78.00	\$ 23.40	\$ 29.84	\$ 53.24	\$ 1,756.92		
438	Duplex Receptacle, GFI, WP, NEMA 5-20R	EA	2	0%	2	0.300	\$ 78.00	\$ 23.40	\$ 31.14	\$ 54.54	\$ 109.08		
439	Duplex Receptacle, IG, GFI, Ceiling Mounted, NEMA 5-20R	EA	1	0%	1	0.300	\$ 78.00	\$ 23.40	\$ 34.50	\$ 57.90	\$ 57.90		
440	Duplex Receptacle, IG, GFI, NEMA 5-20R	EA	8	0%	8	0.300	\$ 78.00	\$ 23.40	\$ 35.50	\$ 58.90	\$ 471.20		
441	Duplex Receptacle, NEMA 5-20R	EA	55	0%	55	0.300	\$ 78.00	\$ 23.40	\$ 30.50	\$ 53.90	\$ 2,964.50		
442	Duplex Receptacle, Rack Mounted, NEMA 5-20R	EA	4	0%	4	0.420	\$ 78.00	\$ 32.76	\$ 57.60	\$ 90.36	\$ 361.44		
443	Motor Switch	EA	1	0%	1	0.400	\$ 78.00	\$ 31.20	\$ 75.53	\$ 106.73	\$ 106.73		
444	Quad Receptacle, NEMA 5-20R	EA	1	0%	1	0.450	\$ 78.00	\$ 35.10	\$ 62.50	\$ 97.60	\$ 97.60		
445	Single Pole Switch	EA	1	0%	1	0.250	\$ 78.00	\$ 19.50	\$ 22.50	\$ 42.00	\$ 42.00		
446	Single Receptacle, GFI, WP, NEMA 5-20R	EA	2	0%	2	0.280	\$ 78.00	\$ 21.84	\$ 24.50	\$ 46.34	\$ 92.68		

\$ 96.00	\$ 154.00
\$ -	\$ -
\$ 363.75	\$ 5,850.00
\$ -	\$ -
\$ 12.00	\$ 3.50
\$ 37.50	\$ 168.50
\$ 15.00	\$ 15.50
\$ 7.50	\$ 11.50
\$ -	\$ -
\$ 24.00	\$ 329.00
\$ 135.00	\$ 1,413.84
\$ 45.00	\$ 362.50
\$ 150.00	\$ 849.00
\$ 112.50	\$ 541.00
\$ -	\$ -
\$ 17,927.25	\$ 2,270.79
\$ -	\$ -
\$ 641.44	\$ 437.89
\$ -	\$ -
\$ 2,524.67	\$ 1,683.11
\$ -	\$ -
\$ 150.00	\$ 473.00
\$ 18.00	\$ 31.00
\$ 24.00	\$ 43.80
\$ 66.00	\$ 98.00
\$ 39.00	\$ 67.00
\$ 30.00	\$ 42.50
\$ 11.25	\$ 18.50
\$ 15.00	\$ 28.50
\$ 27.00	\$ 49.00
\$ 30.00	\$ 38.50
\$ 48.75	\$ 52.50
\$ 18.00	\$ 37.00
\$ -	\$ -
\$ -	\$ -
\$ 21.00	\$ 8.04
\$ -	\$ -
\$ 504.00	\$ 192.96
\$ 432.00	\$ 120.00
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ 78.00	\$ 73.50
\$ 102.96	\$ 125.50
\$ 234.00	\$ 133.00
\$ 144.30	\$ 450.00
\$ -	\$ -
\$ -	\$ -
\$ 15,437.48	\$ 6,639.78
\$ 315.74	\$ 291.96
\$ 471.90	\$ 245.30
\$ 29.17	\$ 19.47
\$ 36.04	\$ 39.60
\$ -	\$ -
\$ 5,659.04	\$ 2,254.99
\$ 165.42	\$ 106.04
\$ 43.76	\$ 38.15
\$ 278.68	\$ 460.00
\$ -	\$ -
\$ 46.80	\$ 61.00
\$ 46.80	\$ 65.00
\$ 772.20	\$ 984.72
\$ 46.80	\$ 62.28
\$ 23.40	\$ 34.50
\$ 187.20	\$ 284.00
\$ 1,287.00	\$ 1,677.50
\$ 131.04	\$ 230.40
\$ 31.20	\$ 75.53
\$ 35.10	\$ 62.50
\$ 19.50	\$ 22.50
\$ 43.68	\$ 49.00

LIGHTING												
CONDUIT												
447	3/4" EMT Conduit	LF	2015	10%	2217	0.062	\$ 78.00	\$ 4.84	\$ 2.08	\$ 6.92	\$ 15,329.31	
448	3/4" PVC SCH 40 Conduit	LF	74	10%	81	0.055	\$ 78.00	\$ 4.29	\$ 2.23	\$ 6.52	\$ 530.73	
CONDUCTOR												
449	#12 CU THHN/THWN	LF	174	10%	191	0.007	\$ 78.00	\$ 0.55	\$ 0.23	\$ 0.78	\$ 148.53	
450	#10 CU THHN/THWN	LF	2802	10%	3082	0.008	\$ 78.00	\$ 0.62	\$ 0.40	\$ 1.02	\$ 3,156.17	
451	#8 CU THHN/THWN	LF	3292	10%	3621	0.010	\$ 78.00	\$ 0.78	\$ 0.68	\$ 1.46	\$ 5,286.95	
LIGHTING FIXTURES												
452	A1: Suspended LED Monopoint, SIGNIFY C2PCSDL07927ELVW Mounting: Suspended Watts: 9	EA	16	0%	16	0.750	\$ 78.00	\$ 58.50	\$ 185.50	\$ 244.00	\$ 3,904.00	
453	A2: 2" LED Recessed Wall Wash, NORA NLBCBC2-45127WW/ALE4 W/NHIC-4LMRAT Mounting: Recessed Watts: 10	EA	4	0%	4	0.720	\$ 78.00	\$ 56.16	\$ 85.50	\$ 141.66	\$ 566.64	
454	A3: Surface LED Monopoint, MULLAN MLCF121ANTBRS Mounting: Surface Watts: 5	EA	9	0%	9	0.750	\$ 78.00	\$ 58.50	\$ 142.50	\$ 201.00	\$ 1,809.00	
455	A4: Surface LED Monopoint, NORAN10-4RW-27WW/10 W/NH10-48LUPEQ Mounting: Recessed Watts: 14	EA	5	0%	5	0.750	\$ 78.00	\$ 58.50	\$ 168.50	\$ 227.00	\$ 1,135.00	
456	A5: Surface LED Monopoint, 208V, MULLAN MLCF121ANTBRS Mounting: Surface Watts: 5	EA	3	0%	3	0.750	\$ 78.00	\$ 58.50	\$ 125.50	\$ 184.00	\$ 552.00	
457	A6: Surface LED Monopoint, TROY C1505-PBR Mounting: Surface Watts: 14	EA	13	0%	13	0.760	\$ 78.00	\$ 59.28	\$ 175.50	\$ 234.78	\$ 3,052.14	
458	A7 (1 EA) : Suspended LED Track Light, WAC H-8010/3-30-WT Mounting: Suspended Watts: 11	LF	2	0%	2	0.500	\$ 78.00	\$ 39.00	\$ 76.00	\$ 115.00	\$ 230.00	
459	E-L1 (280 Heads) : Suspended LED String Lights, CLI BCSTX-E-E-L1 Mounting: Suspended Watts: 1 W/LF	LF	222	0%	222	0.100	\$ 78.00	\$ 7.80	\$ 4.50	\$ 12.30	\$ 2,730.60	
460	L1: Suspended Mount LED Tabletop, FLOS BELLHOP TABLE Mounting: Surface Watts: 2.5	EA	9	0%	9	0.500	\$ 78.00	\$ 39.00	\$ 319.00	\$ 358.00	\$ 3,222.00	
461	M1 EM: 2x4 LED Flat Panel W/Emergency Battery Pack & Gasketed Lens, CLI 2x4FPL-BL-LED-5000-DIM10-MVOLT-85W/0-EMG-LED-10W Mounting: Recessed Watts: 41	EA	2	0%	2	1.000	\$ 78.00	\$ 78.00	\$ 305.00	\$ 383.00	\$ 766.00	
462	M1: 2x4 LED Flat Panel With Gasketed Lens, CLI 2x4FPL-BL-LED-5000-DIM10-MVOLT-85 Mounting: Recessed Watts: 41	EA	6	0%	6	0.720	\$ 78.00	\$ 56.16	\$ 125.50	\$ 181.66	\$ 1,089.96	
462	M2 EM: 2x4 LED Flat Panel W/Emergency Battery Pack, CLI 2x4FPL-BL-LED-5000-DIM10-MVOLT-85W/0-EMG-LED-10W Mounting: Recessed Watts: 28	EA	3	0%	3	1.000	\$ 78.00	\$ 78.00	\$ 305.00	\$ 383.00	\$ 1,149.00	
463	M2 EM: 2x4 LED Flat Panel W/Emergency Battery Pack & Gasketed Lens, CLI 2x4FPL-BL-LED-5000-DIM10-MVOLT-85W/0-EMG-LED-10W Mounting: Recessed Watts: 28	EA	2	0%	2	1.000	\$ 78.00	\$ 78.00	\$ 312.50	\$ 390.50	\$ 781.00	
463	M2: 2x4 LED Flat Panel, CLI 2x2FPL-BL-LED-5000-DIM10-MVOLT-85 Mounting: Recessed Watts: 28	EA	6	0%	6	0.720	\$ 78.00	\$ 56.16	\$ 132.00	\$ 188.16	\$ 1,128.96	
464	M2: 2x4 LED Flat Panel With Gasketed Lens, CLI 2x2FPL-BL-LED-5000-DIM10-MVOLT-85 Mounting: Recessed Watts: 28	EA	5	0%	5	0.700	\$ 78.00	\$ 54.60	\$ 145.50	\$ 200.10	\$ 1,000.50	
465	P1: LED Pendant Mount, TOV SARAI NATURAL FRINGE Mounting: Pendant Watts: 9	EA	7	0%	7	1.500	\$ 78.00	\$ 117.00	\$ 320.00	\$ 437.00	\$ 3,059.00	
466	P2: LED Pendant Mount, DUTTON BROWN COLOR STATUS CHANDIER, 35" Mounting: Pendant Watts: 9	EA	5	0%	5	1.850	\$ 78.00	\$ 144.30	\$ 850.00	\$ 994.30	\$ 4,971.50	
467	P3: LED Pendant Mount, SCHOOL HOUSE FACTORY 4 Mounting: Pendant Watts: 13	EA	2	0%	2	1.250	\$ 78.00	\$ 97.50	\$ 548.00	\$ 645.50	\$ 1,291.00	
468	P4: LED Pendant Mount, Bright Brass/ Brass Steam, HATCO DL-400 Mounting: Pendant Watts: 13	EA	3	0%	3	1.320	\$ 78.00	\$ 102.96	\$ 405.00	\$ 507.96	\$ 1,523.88	
469	P5: LED Pendant Mount, SCHOOL HOUSE OAXAXCAN MELLIZA PENDANT Mounting: Pendant Watts: 13/22	EA	4	0%	4	1.500	\$ 78.00	\$ 117.00	\$ 845.00	\$ 962.00	\$ 3,848.00	
470	P6: LED Wall Mount, WEST ELM STAGGERED GLASS Mounting: Surface Watts: 9	EA	5	0%	5	0.650	\$ 78.00	\$ 50.70	\$ 110.50	\$ 161.20	\$ 806.00	
471	S1: LED Wall Mount, SCHOOL HOUSE HARLOW DOUBLE SCONCE Mounting: Wall Watts: 9	EA	8	0%	8	0.600	\$ 78.00	\$ 46.80	\$ 310.14	\$ 356.94	\$ 2,855.52	
472	T1: Surface LED Tape Light @ Bar Ceiling, CLI BCSTX-E-T1 Mounting: Surface Watts: 3.7 W/LF	LF	17	0%	17	0.021	\$ 78.00	\$ 1.64	\$ 11.50	\$ 13.14	\$ 223.35	
473	T2: Surface LED Tape Light @ Metal Shelving, CLI BCSTX-E-T2 Mounting: Surface Watts: 3.7 W/LF	LF	35	0%	35	0.021	\$ 78.00	\$ 1.64	\$ 11.50	\$ 13.14	\$ 459.83	
474	T3: Surface LED Tape Light @ Metal Shelving, CLI BCSTX-E-T3 Mounting: Surface Watts: 3.7 W/LF	LF	79	0%	79	0.021	\$ 78.00	\$ 1.64	\$ 11.50	\$ 13.14	\$ 1,037.90	
475	T4: Surface LED Tape Light In Surface Banquet, CLI BCSTX-E-T4 Mounting: Surface Watts: 3.7 W/LF	LF	51	0%	51	0.021	\$ 78.00	\$ 1.64	\$ 11.50	\$ 13.14	\$ 670.04	

E100, E101

\$ -	\$ -
\$ -	\$ -
\$ 10,718.99	\$ 4,610.32
\$ 349.21	\$ 181.52
\$ -	\$ -
\$ 104.50	\$ 44.02
\$ 1,923.29	\$ 1,232.88
\$ 2,824.54	\$ 2,462.42
\$ -	\$ -
\$ 936.00	\$ 2,968.00
\$ -	\$ -
\$ 224.64	\$ 342.00
\$ -	\$ -
\$ 526.50	\$ 1,282.50
\$ -	\$ -
\$ 292.50	\$ 842.50
\$ -	\$ -
\$ 175.50	\$ 376.50
\$ -	\$ -
\$ 770.64	\$ 2,281.50
\$ -	\$ -
\$ 78.00	\$ 152.00
\$ -	\$ -
\$ 1,731.60	\$ 999.00
\$ -	\$ -
\$ 351.00	\$ 2,871.00
\$ -	\$ -
\$ 156.00	\$ 610.00
\$ -	\$ -
\$ 336.96	\$ 753.00
\$ -	\$ -
\$ 234.00	\$ 915.00
\$ -	\$ -
\$ 156.00	\$ 625.00
\$ -	\$ -
\$ 336.96	\$ 792.00
\$ -	\$ -
\$ 273.00	\$ 727.50
\$ -	\$ -
\$ 819.00	\$ 2,240.00
\$ -	\$ -
\$ 721.50	\$ 4,250.00
\$ -	\$ -
\$ 195.00	\$ 1,096.00
\$ -	\$ -
\$ 308.88	\$ 1,215.00
\$ -	\$ -
\$ 468.00	\$ 3,380.00
\$ -	\$ -
\$ 253.50	\$ 552.50
\$ -	\$ -
\$ 374.40	\$ 2,481.12
\$ -	\$ -
\$ 27.85	\$ 195.50
\$ -	\$ -
\$ 57.33	\$ 402.50
\$ -	\$ -
\$ 129.40	\$ 908.50
\$ -	\$ -
\$ 83.54	\$ 586.50

476			X: Emergency Light W/2 Heads, LSI LITEM-WH-SD2 Mounting: Wall Watts: 2.2W/LF	EA	5	0%	5	0.500	\$ 78.00	\$ 39.00	\$ 152.50	\$ 191.50	\$ 957.50
477			X1: Combination Exit/Emergency Light, LSI LPRX-R-U-WH-LD11-RL Mounting: Wall/Surface Watts: 2.2W/LF	EA	2	0%	2	0.500	\$ 78.00	\$ 39.00	\$ 120.50	\$ 159.50	\$ 319.00
478			X2: Exterior Emergency Light, SRL-D-WH-WL Mounting: Wall Watts: 3.0 W/LF	EA	2	0%	2	0.450	\$ 78.00	\$ 35.10	\$ 58.50	\$ 93.60	\$ 187.20
LIGHTING CONTROL													
479			Dimming Switch	EA	6	0%	6	0.350	\$ 78.00	\$ 27.30	\$ 31.50	\$ 58.80	\$ 352.80
480			Occupancy Sensor With Override Switch, LEGRAND DSW-301	EA	4	0%	4	0.380	\$ 78.00	\$ 29.64	\$ 77.05	\$ 106.69	\$ 426.76
481			Single Pole Switch	EA	1	0%	1	0.250	\$ 78.00	\$ 19.50	\$ 22.50	\$ 42.00	\$ 42.00
482			Switch Bank With 7 Switches	EA	1	0%	1	0.750	\$ 78.00	\$ 58.50	\$ 100.00	\$ 158.50	\$ 158.50
483			Time Clock, INTERMATIC ET2845C	EA	1	0%	1	1.000	\$ 78.00	\$ 78.00	\$ 336.50	\$ 414.50	\$ 414.50
MISCELLANEOUS													
484			Junction Box	EA	18	0%	18	0.320	\$ 78.00	\$ 24.96	\$ 22.50	\$ 47.46	\$ 854.28
485			Junction Box, Wall Mounted	EA	1	0%	1	0.400	\$ 78.00	\$ 31.20	\$ 41.50	\$ 72.70	\$ 72.70
486			Junction Box, WP, Wall Mounted	EA	1	0%	1	0.450	\$ 78.00	\$ 35.10	\$ 48.50	\$ 83.60	\$ 83.60
SAW CUT													
487			Saw Cut & Repair Concrete Floor For Conduit Installation	LF	151	0%	151	0.075	\$ 78.00	\$ 5.85	\$ -	\$ 5.85	\$ 883.35
												SUBTOTAL	\$ 113,220

COMMUNICATION													
TELECOMMUNICATION													
CONDUIT													
488			3/4" EMT Conduit Upto Ceiling	LF	150	10%	165	0.062	\$ 78.00	\$ 4.84	\$ 2.08	\$ 6.92	\$ 1,141.14
489			3/4" PVC SCH 40 Conduit	LF	31	10%	34	0.055	\$ 78.00	\$ 4.29	\$ 2.23	\$ 6.52	\$ 222.33
CONDUCTOR													
490			CAT6 Cable	LF	707	10%	778	0.025	\$ 78.00	\$ 1.95	\$ 0.25	\$ 2.20	\$ 1,710.94
491			Coaxial Cable	LF	505	10%	556	0.018	\$ 78.00	\$ 1.40	\$ 0.34	\$ 1.74	\$ 968.79
J-HOOKS													
492			2" J Hooks	EA	51	0%	51	0.200	\$ 78.00	\$ 15.60	\$ 3.20	\$ 18.80	\$ 958.80
DEVICES													
493			Data Outlet	EA	8	0%	8	0.200	\$ 78.00	\$ 15.60	\$ 9.50	\$ 25.10	\$ 200.80
			RJ45 Connector	EA	8	0%	8	0.050	\$ 78.00	\$ 3.90	\$ 2.20	\$ 6.10	\$ 48.80
			Back Box	EA	8	0%	8	0.160	\$ 78.00	\$ 12.48	\$ 7.50	\$ 19.98	\$ 159.84
			Faceplate	EA	8	0%	8	0.080	\$ 78.00	\$ 6.24	\$ 4.59	\$ 10.83	\$ 86.64
494			Data Outlet, Ceiling Mounted	EA	1	0%	1	0.300	\$ 78.00	\$ 23.40	\$ 28.50	\$ 51.90	\$ 51.90
			RJ45 Connector	EA	1	0%	1	0.050	\$ 78.00	\$ 3.90	\$ 2.20	\$ 6.10	\$ 6.10
			Back Box	EA	1	0%	1	0.160	\$ 78.00	\$ 12.48	\$ 7.50	\$ 19.98	\$ 19.98
			Faceplate	EA	1	0%	1	0.080	\$ 78.00	\$ 6.24	\$ 4.59	\$ 10.83	\$ 10.83
495			TV Outlet	EA	2	0%	2	0.200	\$ 78.00	\$ 15.60	\$ 16.50	\$ 32.10	\$ 64.20
			F Connector	EA	2	0%	2	0.050	\$ 78.00	\$ 3.90	\$ 3.25	\$ 7.15	\$ 14.30
			Back Box	EA	2	0%	2	0.160	\$ 78.00	\$ 12.48	\$ 7.50	\$ 19.98	\$ 39.96
			Faceplate	EA	2	0%	2	0.080	\$ 78.00	\$ 6.24	\$ 4.59	\$ 10.83	\$ 21.66
496			TV Outlet, Rack Mounted	EA	4	0%	4	0.200	\$ 78.00	\$ 15.60	\$ 32.65	\$ 48.25	\$ 193.00
			F Connector	EA	4	0%	4	0.050	\$ 78.00	\$ 3.90	\$ 3.25	\$ 7.15	\$ 28.60
			Back Box	EA	4	0%	4	0.160	\$ 78.00	\$ 12.48	\$ 7.50	\$ 19.98	\$ 79.92
			Faceplate	EA	4	0%	4	0.080	\$ 78.00	\$ 6.24	\$ 4.59	\$ 10.83	\$ 43.32
SECURITY													
CONDUIT													
497			3/4" EMT Conduit	LF	25	10%	28	0.062	\$ 78.00	\$ 4.84	\$ 2.08	\$ 6.92	\$ 190.19
CONDUCTOR													
498			#18 CU THHN/THWN	LF	49	10%	54	0.005	\$ 78.00	\$ 0.39	\$ 0.15	\$ 0.54	\$ 29.11
DEVICES													
499			Door Bell, EDWARDS 340-4N5 (With Wall Box, 511-1 & Grille, 511-A)	EA	1	0%	1	0.560	\$ 78.00	\$ 43.68	\$ 210.96	\$ 254.64	\$ 254.64
			Wall Box, 511-1	EA	1	0%	1	0.560	\$ 78.00	\$ 43.68	\$ 202.14	\$ 245.82	\$ 245.82
			Grille, 511-A	EA	1	0%	1	0.250	\$ 78.00	\$ 19.50	\$ 85.51	\$ 105.01	\$ 105.01
500			Push Button	EA	1	0%	1	0.160	\$ 78.00	\$ 12.48	\$ 11.50	\$ 23.98	\$ 23.98
MISCELLANEOUS													
SAW CUT													
501			Saw Cut & Repair Concrete Floor For Conduit Installation	LF	31	0%	31	0.075	\$ 78.00	\$ 5.85	\$ -	\$ 5.85	\$ 181.35
												SUBTOTAL	\$ 7,102

ELECTRONIC SAFETY AND SECURITY													
FIRE ALARM													
CONDUIT													
502			3/4" EMT Conduit	LF	38	10%	42	0.062	\$ 78.00	\$ 4.84	\$ 2.08	\$ 6.92	\$ 289.09
CONDUCTOR													
503			#16 CU THHN/THWN	LF	76	10%	84	0.006	\$ 78.00	\$ 0.47	\$ 0.17	\$ 0.64	\$ 53.34
DEVICES													
504			Fire Alarm Duct Smoke Detector	EA	1	0%	1	1.250	\$ 78.00	\$ 97.50	\$ 325.00	\$ 422.50	\$ 422.50
												SUBTOTAL	\$ 765

EXTERIOR IMPROVEMENTS													
LANDSCAPE													
505			Sod	SF	504	10%	554	0.010	\$ 48.00	\$ 0.48	\$ 0.50	\$ 0.98	\$ 543
506			Tree	EA	4	0%	4	1.500	\$ 48.00	\$ 72.00	\$ 289.99	\$ 361.99	\$ 1,448
507			Planter	EA	2	0%	2	0.586	\$ 48.00	\$ 28.13	\$ 319.00	\$ 347.13	\$ 694
												SUBTOTAL	\$ 2,685

OVERHEAD AND PROFIT												PROJECTED COST	\$870,231
INSURANCE												15%	\$130,535
												3%	\$26,107

\$ 195.00	\$ 762.50
\$ 78.00	\$ 241.00
\$ 70.20	\$ 117.00
\$ -	\$ -
\$ 163.80	\$ 189.00
\$ 118.56	\$ 308.20
\$ 19.50	\$ 22.50
\$ 58.50	\$ 100.00
\$ 78.00	\$ 336.50
\$ -	\$ -
\$ 449.28	\$ 405.00
\$ 31.20	\$ 41.50
\$ 35.10	\$ 48.50
\$ -	\$ -
\$ 883.35	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ 797.94	\$ 343.20
\$ 146.29	\$ 76.04
\$ -	\$ -
\$ 1,516.52	\$ 194.43
\$ 779.92	\$ 188.87
\$ -	\$ -
\$ 795.60	\$ 163.20
\$ -	\$ -
\$ 124.80	\$ 76.00
\$ 31.20	\$ 17.60
\$ 99.84	\$ 60.00
\$ 49.92	\$ 36.72
\$ 23.40	\$ 28.50
\$ 3.90	\$ 2.20
\$ 12.48	\$ 7.50
\$ 6.24	\$ 4.59
\$ 31.20	\$ 33.00
\$ 7.80	\$ 6.50
\$ 24.96	\$ 15.00
\$ 12.48	\$ 9.18
\$ 62.40	\$ 130.60
\$ 15.60	\$ 13.00
\$ 49.92	\$ 30.00
\$ 24.96	\$ 18.36
\$ -	\$ -
\$ -	\$ -
\$ 132.99	\$ 57.20
\$ -	\$ -
\$ 21.02	\$ 8.09
\$ -	\$ -
\$ 43.68	\$ 210.96
\$ 43.68	\$ 202.14
\$ 19.50	\$ 85.51
\$ 12.48	\$ 11.50
\$ -	\$ -
\$ -	\$ -
\$ 181.35	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ 202.14	\$ 86.94
\$ -	\$ -
\$ 39.12	\$ 14.21
\$ -	\$ -
\$ 97.50	\$ 325.00
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ 265.94	\$ 277.02
\$ 288.00	\$ 1,159.96
\$ 56.26	\$ 638.00
\$ 180,780.84	\$ 599,450.47

CONTINGENCY	5%	\$43,512
TAX	8.81%	\$52,812
SUGGESTED BID		\$1,123,196