GENERAL SUMMARY

Prepared for: MCM Engineering II - 741 East Midvalley Road Enoch, UT 84721
Project ID: 06092026
Scope: Millwork, Drywall, Ceiling, Openings, Interior And Exterior Finishes, Specialties, Equipment And Furnishings (All Trades Limited To The Items Listed In The BOQ)
No. Of Floors: 2
Date: 6-Oct-26

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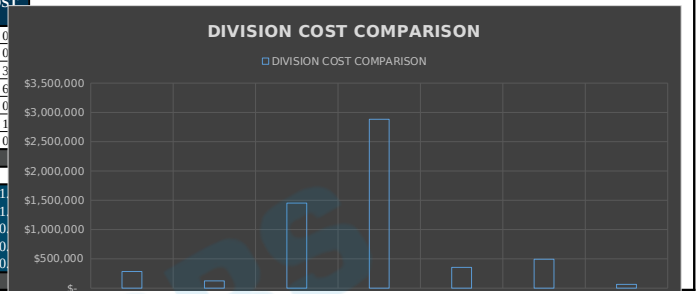
OVERALL PROJECT GSF		466,120	
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
01 00 00	General Requirements	$ 284,000	$ 0
06 00 00	Wood, Plastics & Composites	$ 124,433	$ 0
08 00 00	Opening	$ 1,452,034	$ 3
09 00 00	Finishes	$ 2,882,538	$ 6
10 00 00	Specialties	$ 354,704	$ 0
11 00 00	Equipment	$ 493,240	$ 1
12 00 00	Furnishing	$ 64,474	$ 0
	TOTAL TRADE COST	$ 5,655,423	$
OVERHEAD AND PROFIT	15%	$ 848,313	$ 1
SUB-CONTRACTOR MARGIN	10%	$ 163,647	$ 1
INSURANCE	3%	$ 169,663	$ 0
CONTINGENCY	5%	$ 282,771	$ 0
TAX	7%	$ 252,109	$ 0
	SUGGESTED BID	$ 7,371,927	$



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DETAILED BREAKDOWN OF ITEMS

Prepared for: MCM Engineering II - 741 East Midvalley Road Enoch, UT 84721
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Date: 6-Oct-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.00	$ -	$ -	$ -	$ -	$ -
2			Supervision and Coordination	LS	1	0%	1	0.00	$ -	$ -	$ -	$ 125,000.00	$ 125,000.00
3			Submittals and Shop drawings	LS	1	0%	1	0.00	$ -	$ -	$ -	$ -	$ -
4			Final Cleaning	LS	1	0%	1	0.00	$ -	$ -	$ -	$ 13,500.00	$ 13,500.00
5			Mobilization Costs	LS	1	0%	1	0.00	$ -	$ -	$ -	$ 95,000.00	$ 95,000.00
6			Temporary Control & Facilities	LS	1	0%	1	0.00	$ -	$ -	$ -	$ 40,000.00	$ 40,000.00
7			Scaffolding (Total Height = 35'-0"H)	LS	1	0%	1	0.00	$ -	$ -	$ -	$ 10,500.00	$ 10,500
												SUBTOTAL	**$ 284,000**
WOODS, PLASTICS AND COMPOSITES													
			FINISH CARPENTRY										
			CABINETRY & MILLWORK:										
			UPPER CABINETS:										
8			Upper Cabinet - 22" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	1	0%	1	3.22	$ 38.00	$ 122.40	$ -	$ 122.40	$ 122
9			Upper Cabinet - 24" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	5	0%	5	3.41	$ 38.00	$ 129.60	$ -	$ 129.60	$ 648
10			Upper Cabinet - 30" W × 15" H × 23" D, Plastic Laminate Finish, Adjustable Shelving	EA	6	0%	6	2.94	$ 38.00	$ 111.60	$ -	$ 111.60	$ 670
11			Upper Cabinet - 30" W × 36" H × 23" D, Plastic Laminate Finish, Adjustable Shelving	EA	4	0%	4	5.59	$ 38.00	$ 212.40	$ -	$ 212.40	$ 850
12			Upper Cabinet - 34" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	4	0%	4	4.17	$ 38.00	$ 158.40	$ -	$ 158.40	$ 634
13			Upper Cabinet - 36" W × 15" H × 23" D, Plastic Laminate Finish, Adjustable Shelving	EA	8	0%	8	3.32	$ 38.00	$ 126.00	$ -	$ 126.00	$ 1,008
14			Upper Cabinet - 36" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	2	0%	2	4.45	$ 38.00	$ 169.20	$ -	$ 169.20	$ 338
15			Upper Cabinet - 36" W × 36" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	4	0%	4	5.31	$ 38.00	$ 201.60	$ -	$ 201.60	$ 806
16			Upper Cabinet - 36" W × 36" H × 23" D, Plastic Laminate Finish, Adjustable Shelving	EA	3	0%	3	6.82	$ 38.00	$ 259.20	$ -	$ 259.20	$ 778
17			Upper Cabinet - 42" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	2	0%	2	5.02	$ 38.00	$ 190.80	$ -	$ 190.80	$ 382
18			Upper Cabinet - 48" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	2	0%	2	5.87	$ 38.00	$ 223.20	$ -	$ 223.20	$ 446
			BASE CABINETS:										
19			Base Cabinet - 24" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 1 EA.	EA	2	0%	2	4.93	$ 38.00	$ 187.20	$ -	$ 187.20	$ 374
20	A711.B, A721.A, A721.B	Elevation Notes	Base Cabinet - 24" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 4 EA.	EA	18	0%	18	7.01	$ 38.00	$ 266.40	$ -	$ 266.40	$ 4,795
21			Base Cabinet - 30" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 1 EA.	EA	6	0%	6	5.78	$ 38.00	$ 219.60	$ -	$ 219.60	$ 1,318
22			Base Cabinet - 30" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 4 EA.	EA	5	0%	5	8.15	$ 38.00	$ 309.60	$ -	$ 309.60	$ 1,548
23			Base Cabinet - 18" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 4 EA.	EA	1	0%	1	5.87	$ 38.00	$ 223.20	$ -	$ 223.20	$ 223
24			Base Cabinet - 18" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 2 EA.	EA	1	0%	1	4.45	$ 38.00	$ 169.20	$ -	$ 169.20	$ 169
25			Base Cabinet - 36" W × 34" H × 24" D, Plastic Laminate Finish, Adjustable Shelving, Drawers 2 EA.	EA	21	0%	21	7.77	$ 38.00	$ 295.20	$ -	$ 295.20	$ 6,199
26			Base Cabinet - 36" W × 34" H × 24" D, Plastic Laminate Finish, Adjustable Shelving's	EA	6	0%	6	6.16	$ 38.00	$ 234.00	$ -	$ 234.00	$ 1,404
27			Base Cabinet - 42" W × 34" H × 42" D, Plastic Laminate Finish, Adjustable Shelving	EA	6	0%	6	9.28	$ 38.00	$ 352.80	$ -	$ 352.80	$ 2,117
28			Base Cabinet - 48" W × 34" H × 24" D, Plastic Laminate Finish, Adjustable Shelving, Drawers 2 EA.	EA	1	0%	1	9.28	$ 38.00	$ 352.80	$ -	$ 352.80	$ 353
29			Base Cabinet - 48" W × 34" H × 24" D, Plastic Laminate Finish, Adjustable Shelving's	EA	2	0%	2	7.48	$ 38.00	$ 284.40	$ -	$ 284.40	$ 569
			WALL CABINETS:										
30			Wall Cabinet - 36" W × 84" H × 24" D, Plastic Laminate Finish, Adjustable Shelving's	EA	4	0%	4	11.68	$ 38.00	$ 444.00	$ -	$ 444.00	$ 1,776
			SHELVING'S:										
31			(1'-0" D) Kev Shelves, 3-Shelves - Finish To Match Millwork	LF	42	10%	46	0.68	$ 38.00	$ 25.65	$ -	$ 25.65	$ 1,188
												SUBTOTAL	**$ 28,715**
OPENINGS													
			DOORS AND FRAMES										
			METAL DOORS AND FRAMES:										
32			3'-0" x 7'-0" Hollow Metal Doors W/ - Type: Single Leaf - Frame: Hollow Metal	EA	49	0%	49	4.20	$ 38.00	$ 159.60	$ -	$ 159.60	$ 7,820
33			3'-0" x 7'-0" Hollow Metal Doors W/ - Type: Single Leaf - Frame: Hollow Metal - Fire Rating: 1 Hr.	EA	3	0%	3	4.20	$ 38.00	$ 159.60	$ -	$ 159.60	$ 479
34			12'-0" x 14'-0" Steel Doors W/ - Type: Overhead Coiling Roll Up Door - Frame: Steel	EA	1	0%	1	20.16	$ 38.00	$ 766.08	$ -	$ 766.08	$ 766
35			12'-0" x 12'-0" Steel Doors W/ - Type: Overhead Coiling Roll Up Door - Frame: Steel	EA	1	0%	1	17.28	$ 38.00	$ 656.64	$ -	$ 656.64	$ 657
36			12'-0" x 12'-0" Steel Warehouse Doors W/ - Type: Overhead Door W/ Glazed Panels - Frame: Steel	EA	1	0%	1	17.28	$ 38.00	$ 656.64	$ -	$ 656.64	$ 657
37			16'-0" x 20'-0" Steel Warehouse Doors W/ - Type: Overhead Door W/ Glazed Panels - Frame: Steel	EA	4	0%	4	70.40	$ 38.00	$ 2,675.20	$ -	$ 2,675.20	$ 10,701
38			15'-0" x 10'-0" Steel Doors W/ - Type: Acoustical Sliding Door - Frame: Steel - Panel: 14 GA Sheet Steel Panel – Alpha Series "U" Panel - STC Rating: 53 STC - Construction: Incombustible - Track Finish: 16 GA Paintloc Sheet Steel - Panel Trim Finish: Clear Satin Anodized - Exposed Hardware: Powder Coated to Match Aluminum Extrusions - Concealed Hardware: One Coat Shop Prime - Flush Pulls: Powder Coated to Match Aluminum Extrusions	EA	1	0%	1	37.50	$ 38.00	$ 1,425.00	$ -	$ 1,425.00	$ 1,425
39			9'-0" x 10'-0" Insulated Metal Doors W/ - Type: Overhead Dock Door - Frame: Steel	EA	7	0%	7	18.00	$ 38.00	$ 684.00	$ -	$ 684.00	$ 4,788
			WOOD DOORS AND FRAMES:										
40			3'-0" x 7'-0" Birch Doors W/ - Type: Single Leaf - Frame: Hollow Metal	EA	37	0%	37	4.12	$ 38.00	$ 156.56	$ -	$ 156.56	$ 5,793
41			3'-0" x 7'-0" Birch Doors W/ - Type: Single Leaf - Frame: Hollow Metal - Fire Rating: 1 Hr.	EA	5	0%	5	4.12	$ 38.00	$ 156.56	$ -	$ 156.56	$ 783
42			3'-0" x 8'-0" Birch Doors W/ - Type: Single Leaf - Frame: Hollow Metal - Side Light: 1'-10" x 8'-0" Grazed Side Light	EA	51	0%	51	5.28	$ 38.00	$ 200.64	$ -	$ 200.64	$ 10,233
			SPECIALTY DOORS AND FRAMES										
			COILING DOORS:										
43			12'-0" x 12'-0" Fabric Doors W/ - Type: High Speed Roll Up Door - Frame: Steel	EA	2	0%	2	31.68	$ 38.00	$ 1,203.84	$ -	$ 1,203.84	$ 2,408
			ENTRANCES, STOREFRONTS, AND CURTAIN WALLS										
			ENTRANCES AND STOREFRONTS:										
44			38'-1" x 8'-0" Storefront Glazing System W/ - 3'-0" x 8'-0" Single Leaf 1/2" Clear Tempered Butt - Glazed Glass Door W/ Aluminum Frame (2 EA) - 3'-10" x 8'-0" 1/2" Clear Tempered Butt Glazed Panels (8 EA)	EA	1	0%	1	67.03	$ 38.00	$ 2,547.01	$ -	$ 2,547.01	$ 2,547
45			18'-2" x 8'-0" Storefront Glazing System W/ - 3'-0" x 8'-0" Single Leaf 1/2" Clear Tempered Butt - Glazed Glass Door W/ Aluminum Frame (1 EA) - 5'-7-1/2" x 8'-0" 1/2" Clear Tempered Butt Glazed Panels (4 EA)	EA	1	0%	1	31.83	$ 38.00	$ 1,209.41	$ -	$ 1,209.41	$ 1,209
46			15'-10" x 8'-0" Storefront Glazing System W/ - 3'-0" x 8'-0" Single Leaf 1/2" Clear Tempered Butt - Glazed Glass Door W/ Aluminum Frame (1 EA) - 5'-0-1/2" x 8'-7-1/2" 1/2" Clear Tempered Butt Glazed Panels (4 EA)	EA	1	0%	1	27.87	$ 38.00	$ 1,058.91	$ -	$ 1,058.91	$ 1,059
47			15'-0" x 8'-0" Storefront Glazing System W/ - 6'-0" x 8'-0" Double Leaf 1/2" Clear Tempered Butt - Glazed Glass Door W/ Aluminum Frame (1 EA) - 2'-3" x 8'-7-1/2" 1/2" Clear Tempered Butt Glazed Panels (4 EA)	EA	1	0%	1	26.40	$ 38.00	$ 1,003.20	$ -	$ 1,003.20	$ 1,003
48			21'-4" x 9'-6" Storefront Glazing System W/ - 3'-0" x 7'-0" Single Leaf 1/2" Tinted Tempered Glass Door W/ Aluminum Frame (1 EA) - 5'-4" x 6'-0" 1/2" Tinted Glazed Panels (3 EA) - 5'-4" x 2'-5" 1/2" Tinted Glazed Panels (1 EA) - 2'-1" x 3'-7" 1/2" Tinted Tempered Glass Panels (1 EA)	EA	1	0%	1	44.58	$ 38.00	$ 1,694.03	$ -	$ 1,694.03	$ 1,694

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49			15'-6" x 12'-0" Storefront Glazing System W/ - 6'-0" x 7'-0" Double Leaf 1/2" Tinted Tempered Glass Door W/ Aluminum Frame (1 EA) - 4'-4" x 3'-11" 1/2" Tinted Glazed Panels (2 EA) - 6'-2" x 3'-11" 1/2" Tinted Glazed Panels (1 EA) - 1'-0" x 4'-0" 1/2" Tinted Glazed Panels (2 EA) - 3'-4" x 4'-0" 1/2" Tinted Tempered Glass Panels (2 EA) - 3'-4" x 4'-1" 1/2" Tinted Tempered Glass Panels (2 EA)	EA	1	0%	1	40.92	$ 38.00	$ 1,554.96	$ -	$ 1,554.96	$ 1,555
50			15'-6" x 12'-0" Storefront Glazing System W/ - 6'-0" x 7'-0" Double Leaf 1/2" Tinted Tempered Glass Door W/ Aluminum Frame (1 EA) - 4'-4" x 3'-11" 1/2" Tinted Glazed Panels (2 EA) - 6'-2" x 3'-11" 1/2" Tinted Glazed Panels (1 EA) - 4'-4" x 4'-0" 1/2" Tinted Tempered Glass Panels (2 EA) - 4'-4" x 4'-1" 1/2" Tinted Tempered Glass Panels (2 EA)	EA	1	0%	1	40.92	$ 38.00	$ 1,554.96	$ -	$ 1,554.96	$ 1,555
51			12'-4" x 12'-0" Storefront Glazing System W/ - 3'-0" x 8'-0" Double Leaf 1/2" Tinted Tempered Glass Door W/ Aluminum Frame (1 EA) - 5'-8" x 3'-11" 1/2" Tinted Glazed Panels (3 EA) - 5'-8" x 4'-0" 1/2" Tinted Tempered Glass Panels (1 EA) - 1'-0" x 4'-1" 1/2" Tinted Tempered Glass Panels (4 EA)	EA	2	0%	2	32.55	$ 38.00	$ 1,236.95	$ -	$ 1,236.95	$ 2,474
			WINDOWS										
			METAL WINDOWS:										
52			21'-4"x6'-0" Galvanized Metal Window W/Frame -1/2" Tinted Glass: (4756,SF)	EA	41	0%	41	19.20	$ 38.00	$ 729.49	$ -	$ 729.49	$ 29,909
53			33'-0"x8'-10" Galvanized Metal Window W/Frame -1/2" Tinted Glass: (262,SF)	EA	1	0%	1	43.72	$ 38.00	$ 1,661.49	$ -	$ 1,661.49	$ 1,661
54			16'-0"x6'-0" Galvanized Metal Window W/Frame -1/2" Tinted Glass:(48,SF)	EA	1	0%	1	14.40	$ 38.00	$ 547.20	$ -	$ 547.20	$ 547
55			15'-0"x2'-0" Galvanized Metal Window W/Frame Spandrel Glass: (112,SF)	EA	4	0%	4	4.50	$ 38.00	$ 171.00	$ -	$ 171.00	$ 684
56			17'-0"x2'-0" Galvanized Metal Window W/Frame Spandrel Glass: (35,SF)	EA	1	0%	1	5.10	$ 38.00	$ 193.80	$ -	$ 193.80	$ 194
57			5'-0"x2'-4" Galvanized Metal Window W/Frame -1/2" Tinted Glass: (93,SF)	EA	1	0%	1	1.75	$ 38.00	$ 66.41	$ -	$ 66.41	$ 66
58			2'-0"x3'-6" Galvanized Metal Window W/Frame -1/2" Tinted Tempered Glass: (7,SF)	EA	1	0%	1	1.05	$ 38.00	$ 39.90	$ -	$ 39.90	$ 40
59			5'-0"x4'-0" Galvanized Metal Window W/Frame -1/2" Tinted Glass: (272,SF)	EA	16	0%	16	4.40	$ 38.00	$ 167.20	$ -	$ 167.20	$ 2,675
			HARDWARE										
			DOOR HARDWARE:										
60			**Hardware Set 1 :** - Exterior Hinges : 8B1HW Series - 630- IVE - Panic Hardware: LD-25-R-NL-626-FAL - Permanent Core: 23-030 CKC EV29T-626-FAL - Cylinder : As Required by Locking Hardware -626-SCH - Surface Closer: 4050 SCUSH -689-LCN - Kick Plate: 8400 10" x 2" LDW B-CS - 630 - IVE - Perimeter Gasket: 429 Series (1 @ Head, 2 @ Jamb) - 628 -ZER - Door Sweep: 39 Series -719 -ZER - Threshold: 655 Series SSMS/LA - 719 -ZER - Card Reader - Access Control Equipment - Low Voltage Power - Raceway & Conduit - LV Wire & Termination	EA	14	0%	14	18.50	$ 38.00	$ 703.00	$ -	$ 703.00	$ 9,842
61	A101 - A603	A601 - A603	**Hardware Set 2 :** Hinges : 5BB1 Series (HW As Required) - 652 - IVE Lever/Bar : T101 Series x Dane - 626 - FAL Kick Plate : 8400 10" x 2" LDW B-CS - 630 - IVE Wall Stop : WS406/407CCV - 630 - IVE Silencers / Gasket : By Frame Manufacturer Card Reader Access Control Equipment Low Voltage Power Raceway & Conduit LV Wire & Terminations Wiring Diagrams	EA	11	0%	11	13.00	$ 38.00	$ 494.00	$ -	$ 494.00	$ 5,434
62			**Hardware Set 3 :** Hinges : 5BB1 Series (HW As Required) - 652 - IVE Lever/Bar : T101 Series x Dane - 626 - FAL Kick Plate : 8400 10" x 2" LDW B-CS - 630 - IVE Wall Stop : WS406/407CCV - 630 - IVE Silencers / Gasket : By Frame Manufacturer	EA	37	0%	37	5.00	$ 38.00	$ 190.00	$ -	$ 190.00	$ 7,030
63			**Hardware Set 4 :** Hinges : 5BB1HW Series - 630 - IVE Lever/Bar : T581 Series x Dane - 626 - FAL Permanent Core : 23-030 CKC EV29T - 626 - SCH Kick Plate : 8400 10" x 2" LDW B-CS - 630 - IVE Wall Stop : WS406/407CCV - 630 - IVE Perimeter Gasket : 429 Series (1 @ Head, 2 @ Jamb) - 628 - ZER Door Sweep : 39 Series - 719 - ZER Threshold : 655 Series SSMS/LA - 719 - ZER Card Reader Access Control Equipment Low Voltage Power Raceway & Conduit LV Wire & Terminations Wiring Diagrams	EA	23	0%	23	12.25	$ 38.00	$ 465.50	$ -	$ 465.50	$ 10,707
64			**Hardware Set 5 :** Hinges : 5BB1 Series (HW As Required) - 652 - IVE Lever/Bar : T501 Series x Dane - 626 - FAL Permanent Core : 23-030 CKC EV29T - 626 - SCH Wall Stop : WS406/407CCV - 630 - IVE Silencers / Gasket : By Frame Manufacturer	EA	35	0%	35	5.00	$ 38.00	$ 190.00	$ -	$ 190.00	$ 6,650
65			**Hardware Set 6 :** Hinges : 5BB1 Series (HW As Required) - 652 - IVE Lever/Bar : MA321 Series x DGM (OCC/VAC) - 626 - FAL Kick Plate : 8400 10" x 2" LDW B-CS - 630 - IVE Wall Stop : WS406/407CCV - 630 - IVE Perimeter Gasket : 488S PSA Series (Head and Jambs) - Black - ZER	EA	11	0%	11	6.00	$ 38.00	$ 228.00	$ -	$ 228.00	$ 2,508
66			**Hardware Set 7 :** Hinges : 5BB1 Series (HW As Required) - 652 - IVE Push Plate : 8200 6" x 16" - 630 - IVE Pull Plate : 8303 10" 4" x 16" - 630 - IVE Surface Closer : 4050 RW/PA - 689 - LCN Kick Plate : 8400 10" x 2" LDW B-CS - 630 - IVE Wall Stop : WS406/407CCV - 630 - IVE Perimeter Gasket : 488S PSA Series (Head and Jambs) - Black - ZER	EA	14	0%	14	8.00	$ 38.00	$ 304.00	$ -	$ 304.00	$ 4,256
67			**Hardware Set 10 :** Patch Fitting/Rail : By Door Assembly Manufacturer Center Pivot : By Door Assembly Manufacturer Magnetic Lock : M4522P HDB490 - 628 - SCE Long Door Pull : PR 9266F 24" P - 630 - IVE Floor Stop : FS410 - 626 - IVE Card Reader Access Control Equipment Door Position Switch Low Voltage Power Raceway & Conduit LV Wire & Terminations Wiring Diagrams	EA	5	0%	5	18.22	$ 38.00	$ 692.36	$ -	$ 692.36	$ 3,462
68			**Hardware Set 11 :** Continuous Hinge : 112HD EPT - 628 - IVE Power Transfer : EPT10 - 689 - VON Panic Hardware : LM-RX-EL-24/25-C-C - 626 - FAL Panic Hardware : RX-EL-24/25-C-EO - 626 - FAL Permanent Core : 23-030 CKC EV29T - 626 - SCH Cylinder : As Required by Locking Hardware Long Door Pull : 9264F 24" STD - 630 - IVE Overhead Stop : 100S ADJ Series - 630 - GLV Concealed Closer : 2030 Series x Bump - 689 - LCN Perimeter Gasket Meeting Stile Gasket Door Sweep Threshold Card Reader Access Control Equipment Door Position Switch Low Voltage Power Raceway & Conduit LV Wire & Terminations Wiring Diagrams	EA	1	0%	1	23.21	$ 38.00	$ 881.98	$ -	$ 881.98	$ 882
69			**Hardware Set 12 :** Continuous Hinge : 112HD EPT - 628 - IVE Panic Hardware : LD-24-R-NL-OP - 626 - FAL Permanent Core : 23-030 CKC EV29T - 626 - SCH Cylinder : As Required by Locking Hardware Electric Strike : 6300 FSE - 630 - VON Long Door Pull : 9264F 24" STD - 630 - IVE Concealed Closer : 2030 Series x Bump - 689 - LCN Perimeter Gasket Door Sweep Threshold Card Reader Access Control Equipment Door Position Switch Low Voltage Power Raceway & Conduit LV Wire & Terminations Wiring Diagrams	EA	3	0%	3	20.12	$ 38.00	$ 764.56	$ -	$ 764.56	$ 2,294
70			**Hardware Set 13 :** Automatic Sliding Door System : Stanley Duraglide 3000 - Black Medium Stile Power Supply Drive System : Twin 1/4 HP DC Motor OSENT Wireless Pushbutton Switch : M-202F	EA	1	0%	1	25.65	$ 38.00	$ 974.70	$ -	$ 974.70	$ 975
71			**Hardware Set 14 :** Overhead Door : 14 Minimum R-Value, Steel Door with Kynar White Finish Operator : Manual (Compatible for Added Motor Later) Spring : 50,000 Cycle Minimum Frame : Weather Stripping, Z-Guard Track Protection	EA	9	0%	9	15.98	$ 38.00	$ 607.24	$ -	$ 607.24	$ 5,465
72			**Hardware Set 15:** Door: 14 Minimum R-Value, Steel Door with Kynar White Finish Operator: Manual, Chain Driven Spring: 50,000 Cycle Minimum Frame: Weather Stripping Z-Guard Track Protection	EA	6	0%	6	15.12	$ 38.00	$ 574.56	$ -	$ 574.56	$ 3,447

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Date: 6-Oct-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
73			**Hardware Set 16 :** Fabric High Speed Door : ASSA ABLOY KAD-2000 Operator : Sensor for Forklift Operating Speed : 1.0 m/s - 2.0 m/s	EA	2	0%	2	32.00	$ 38.00	$ 1,216.00	$ -	$ 1,216.00	$ 2,432
			GLAZING										
			GLASS GLAZING:										
74			**Tag-Q:** 8'-0" Glazing W/ (1) 3'-0" x 8'-0" Glass Doors - 1/2" Tempered Butt-Glazed Glass	SF	145	10%	160	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 2,124
75			**Tag-R:** 8'-0" Glazing W/ (2) 3'-0" x 8'-0" Glass Doors - 1/2" Tempered Butt-Glazed Glass	SF	305	10%	336	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 4,463
76			**Tag-S:** 8'-0" Glazing - 1/2" Tempered Butt-Glazed Glass	SF	127	10%	139	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 1,855
77			**Tag-T:** 6'-0" Glazing - Photoelectric Smart Glass Film Applied to 1/2" Tempered Butt-Glazed Glass	SF	172	10%	189	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 2,511
78			**Tag-T:** 2'-0" Glazing - 1/2" Tinted Glass	SF	57	10%	63	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 837
79			**Tag-V:** Glazing (4'-0" x 12'-0") - 1/2" Tinted Glass	SF	768	10%	845	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 11,236
80			**Tag-J:** Glazing (4'-0" x 12'-0") - 1/2" Tinted Glass	SF	432	10%	475	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 6,320
81			**Tag-I:** Glazing (4'-0" x 5'-0") - 1/2" Tinted Glass	SF	40	10%	44	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 585
82			**Tag-G:** 8'-9" x 12'-0" Glazing -1/2" Tinted Glass: (120,SF) -1/2" Tinted Tempered Glass:(60,SF)	EA	2	0%	2	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 27
83			**Tag-L:** Glazing (33'-0" x 8'-10") - 1/2" Tinted Glass	EA	1	0%	1	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 13
												SUBTOTAL	**$ 190,735**
			FINISHES										
			PLASTER AND GYPSUM BOARD										
			DRY WALL ASSEMBLIES										
84			**1 Layer Of 5/8" Type 'X' Gypsum Wall Board**	**SF**	**6081**	**10%**	**6689**						
85			5/8" Type 'X' Gypsum Board Hanging & Screws - Sheet Size: 4' x 8'	EA	210	0%	210	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 2,793
86			5/8" Type 'X' Gypsum Board Finishes - Tapping, Mudding - Level-4 Finish	EA	210	0%	210	0.36	$ 38.00	$ 13.68	$ -	$ 13.68	$ 2,873
87			Tapping	LF	3056	10%	3362						
88			Joint Compound (Lightweight)	LBs	322	10%	355						
89			Screws	EA	10080	0%	10080						
90			**1 Layer Of 5/8" Gypsum Wall Board**	**SF**	**162042**	**10%**	**178246**						
91			5/8" Gypsum Board Hanging & Screws - Sheet Size: 4' x 8'	EA	5571	0%	5571	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 74,094
92			5/8" Gypsum Board Finishes - Tapping, Mudding - Level-4 Finish	EA	5571	0%	5571	0.36	$ 38.00	$ 13.68	$ -	$ 13.68	$ 76,211
93			Tapping	LF	81024	10%	89126						
94			Joint Compound (Lightweight)	LBs	8588	10%	9447						
95			Screws	EA	267408	0%	267408						
96			**2 Layer Of 5/8" Gypsum Wall Board**	**SF**	**20230**	**10%**	**22253**						
97			5/8" Gypsum Board Hanging & Screws - Sheet Size: 4' x 8'	EA	696	0%	696	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 9,257
98			5/8" Gypsum Board Finishes - Tapping, Mudding - Level-4 Finish	EA	696	0%	696	0.36	$ 38.00	$ 13.68	$ -	$ 13.68	$ 9,521
99			Tapping	LF	5064	10%	5570						
100			Joint Compound (Lightweight)	LBs	536	10%	590						
101	**A101.A - A702.D**	**G009**	Screws	EA	33408	0%	33408						
102			**1 Layer Of 5/8" Moisture Resistant Gypsum Wall Board**	**SF**	**3025**	**10%**	**3328**						
103			5/8" Moisture Resistant Gypsum Board Hanging & Screws - Sheet Size: 4' x 8'	EA	104	0%	104	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 1,383
104			5/8" Moisture Resistant Gypsum Board Finishes - Tapping, Mudding - Level-4 Finish	EA	104	0%	104	0.36	$ 38.00	$ 13.68	$ -	$ 13.68	$ 1,423
105			Tapping	LF	1520	10%	1672						
106			Joint Compound (Lightweight)	LBs	160	10%	176						
107			Screws	EA	4992	0%	4992						
108			**5/8" Cement Backer Board**	**SF**	**11648**	**10%**	**12813**						
109			Backer Board Hanging & Screws - Sheet Size: 3' x 5'	EA	855	0%	855	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 11,371
110			Screws	EA	15390	0%	15390						
			Note: Refer To The Drawing, Backer Board Is Assumed Under All Wall Tiles. Contractor To Verify And Modify Quantity As Required.										
111			**1" Gypsum Liner Panel On Interior Side**	**SF**	**1145**	**10%**	**1260**						
112			1" Gypsum Liner Panel Hanging & Screws - Sheet Size: 2' x 8'	EA	79	0%	79	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 1,051
113			Screws	EA	3160	0%	3160						
			Note: Refer To The Drawing, Gypsum Liner Is Assumed On The Interior Side Of The Elevator Wall. Contractor To Verify And Modify Quantity As Required.										
114			Sealant At All Drywall Penetrations	LF	23899	10%	26289	0.01	$ 38.00	$ 0.38	$ -	$ 0.38	$ 9,990
			CEILINGS										
			ACOUSTICAL CEILINGS:										
115			24"x24" Lay-in ACT, Rockfon Arctic Tegular w/ 9/16" Grid and Suspension System per Mfr Requirement	SF	49882	10%	54870	0.07	$ 38.00	$ 2.47	$ -	$ 2.47	$ 135,530
116			"AUTEX ACOUSTICS" Suspended Ceiling Baffles w/ Ceiling Suspension System per Mfr Requirement - Size: 12" x12"	SF	2314	10%	2545	0.10	$ 38.00	$ 3.80	$ -	$ 3.80	$ 9,671
117			" TURF " Acoustic Ceiling Tile w/ 15/16" Flat Tee Grid and Suspension System Per Mfr Requirement	SF	219	10%	241	0.10	$ 38.00	$ 3.80	$ -	$ 3.80	$ 917
			DRYWALL CEILING & SOFFIT:										
118			**5/8" Gypsum Board Ceiling**	**SF**	**4935**	**10%**	**5429**						
119			5/8" Gypsum Board Ceiling Hanging & Screws - Sheet Size: 4' x 8'	EA	170	0%	170	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 2,261
120	**A901.A - A902.D**	**Plan Details**	5/8" Gypsum Board Ceiling Finishes - Tapping, Mudding - Level-4 Finish	EA	170	0%	170	0.36	$ 38.00	$ 13.68	$ -	$ 13.68	$ 2,326
121			Tapping	LF	3720	10%	4092						
122			Joint Compound (Lightweight)	LBs	360	10%	396						
123			Screws	EA	8160	0%	8160						
124			**5/8" Moisture Resistant Gypsum Board Ceiling**	**SF**	**4195**	**10%**	**4615**						
125			5/8" Moisture Resistant Gypsum Board Ceiling Hanging & Screws - Sheet Size: 4' x 8'	EA	145	0%	145	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 1,928
126			5/8" Moisture Resistant Gypsum Board Ceiling Finishes - Tapping, Mudding - Level-4 Finish	EA	145	0%	145	0.36	$ 38.00	$ 13.68	$ -	$ 13.68	$ 1,984
127			Tapping	LF	3168	10%	3485						
128			Joint Compound (Lightweight)	LBs	306	10%	337						
129			Screws	EA	6960	0%	6960						
			FLOORING, WALL BASE & WALL TILE										
			FLOORING										
130			**LVT-1 – Luxury Vinyl Tile** Manufacturer: Shaw Contract Collection: Compound & Cast Style Name: Compound 5 MM 20 MIL Style Number: 4077V Color: Foundation 77530 Installation: Stagger Size: 24" x 24" Thickness: 5 mm	SF	8935	10%	9829	0.09	$ 40.00	$ 3.40	$ -	$ 3.40	$ 33,417
131			**PFT-1: Porcelain Floor Tile** Manufacturer: Emser Collection: Sterlina II Color: White Matte Size: 24" x 24" Installation: Grid Grout: Laticrete, 60 Dusty Gray	SF	4248	10%	4672	0.09	$ 40.00	$ 3.58	$ -	$ 3.58	$ 16,727
132			**LVT-2 – Luxury Vinyl Tile** Manufacturer: Shaw Contract Collection: Compound & Cast Style Name: Compound 5 MM 20 MIL Style Number: 4077V Color: Foundation 77530 Installation: Stagger Size: 24" x 24" Thickness: 5 mm	SF	5821	10%	6403	0.09	$ 40.00	$ 3.40	$ -	$ 3.40	$ 21,769
133			**CPT-1 – Carpet Tile** Manufacturer: Shaw Contract Collection: District Style Name: Purpose Style Number: 5T209 Color Name: Skylight Color Number: 08530 Installation: Ashlar Size: 24" x 24" Note: Use Manufacturer Recommended Glue	SF	24603	10%	27063	0.06	$ 40.00	$ 2.20	$ -	$ 2.20	$ 59,539

DETAILED BREAKDOWN OF ITEMS

Prepared for: MCM Engineering II - 741 East Midvalley Road Enoch, UT 84721
Project ID: 06092026
Scope: Millwork, Drywall, Ceiling, Openings, Interior And Exterior Finishes, Specialties, Equipment And Furnishings (All Trades Limited To The Items Listed In The BOQ)

USA ESTIMATORS +1 (214) 556-2605

Date: 6-Oct-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
134	A1001.A-A1002.D plans	A1010-A1011 Finish Schedule	**CPT-2 – Carpet Tile** Manufacturer: Shaw Contract Collection: District Style Name: Intent Style Number: 5T208 Color Name: Skylight Color Number: 08530 Installation: Ashlar Size: 24" x 24" Note: Use Manufacturer Recommended Glue	SF	11654	10%	12820	0.06	$ 40.00	$ 2.20	$ -	$ 2.20	$ 28,203
135			**CPT-3 – Carpet Tile** Manufacturer: Bentley Collection: Culinary Style Name: On The Block Color Name: Caramelize Color Number: 801543 Installation: Ashlar Size: 18" x 36" Note: Use Manufacturer Recommended Glue	SF	3161	10%	3477	0.06	$ 40.00	$ 2.20	$ -	$ 2.20	$ 7,649
136			**WOM-1 – Walk Off Mat** Manufacturer: Shaw Contract Collection: All Access Style: Path Tile Style Number: 51034 Color: Ebony Color Number: 34500 Size: 24" x 24" Installation: Brick	SF	176	10%	193	0.06	$ 40.00	$ 2.20	$ -	$ 2.20	$ 425
137			**SC-1 – Sealed Concrete** Sealed Concrete with Densifier	SF	259415	10%	285356	0.05	$ 40.00	$ 1.80	$ -	$ 1.80	$ 513,641
138			**SC-1 – Sealed Concrete @ Stairs** Sealed Concrete with Densifier	SF	2337	10%	2571	0.05	$ 40.00	$ 1.80	$ -	$ 1.80	$ 4,627
			WALL BASE										
139			**ALB-1 – Aluminium Base** Manufacturer: Schluter Systems Collection: Designbase-SL Material: Stainless Steel Finish: Brushed Height: 110 mm (4 3/8")	LF	235	10%	258	0.10	$ 40.00	$ 4.00	$ -	$ 4.00	$ 1,033
140			**RB-1 – Rubber Base** Manufacturer: Roppe Style: #00 Simplicity Pinnacle Plus Color: Black Brown 193 Size: 4"	LF	11161	10%	12277	0.02	$ 40.00	$ 0.88	$ -	$ 0.88	$ 10,803
			WALL TILE										
141			**PWT-1 – Porcelain Tile** Manufacturer: TileBar Collection: Acadia Color: Charcoal Black Size: 12" x 24" Installation: Vertical Stacked Grout: Laticrete, 09 Frosty	SF	9975	10%	10973	0.11	$ 40.00	$ 4.20	$ -	$ 4.20	$ 46,085
			TRANSITION STRIP										
142			TS-5 Tile Transition Manufacturer: Schluter Model: Reno- V B20	LF	64	10%	70	0.06	$ 40.00	$ 2.48	$ -	$ 2.48	$ 175
143			TS-03:Carpet To LVT Aluminum Trim cap	LF	112	10%	123	0.04	$ 40.00	$ 1.40	$ -	$ 1.40	$ 172
144			Carpet To Carpet Transition	LF	147	10%	162	0.03	$ 40.00	$ 1.20	$ -	$ 1.20	$ 194
145			LVT to Sealed Concrete Manufacturer: Schluter Model: Reno- ramp	LF	40	10%	44	0.06	$ 40.00	$ 2.20	$ -	$ 2.20	$ 97
146			LVT to LVT Transition	LF	28	10%	31	0.03	$ 40.00	$ 1.20	$ -	$ 1.20	$ 37
147			Carpet to Sealed Concrete	LF	15	10%	17	0.04	$ 40.00	$ 1.40	$ -	$ 1.40	$ 23
148			TS-01: Wall to Floor Tile Transition Trim Manufacturer: Schluter Model: Dilex-Eke	LF	15	10%	17	0.07	$ 40.00	$ 2.72	$ -	$ 2.72	$ 45
			Note: Transition strip details are not provided in the contract documents. Therefore, transition strips have been included on an assumption basis at all required flooring transitions. Any revisions resulting from future design clarification or updated drawings may impact the final quantity and cost.										
			PAINTING AND COATING										
			PAINTING:										
			WALL PAINT:										
149			Tag: PNT-1 Description: Paint @ Drywall - 1 Coat of Primer & 2 Coats of Paint Mfg.: Sherwin Williams Color: Pure White, SW 7007 Finish: Semi Gloss	SF	161719	10%	177891	0.02	$ 32.00	$ 0.70	$ -	$ 0.70	$ 125,235
150			Tag: PNT-1 Description: Paint @ Stair Drywall - 1 Coat of Primer & 2 Coats of Paint Mfg.: Sherwin Williams Color: Pure White, SW 7007 Finish: Semi Gloss	SF	4438	10%	4882	0.02	$ 32.00	$ 0.70	$ -	$ 0.70	$ 3,437
151			Tag: PNT-1 Description: Paint @ Concrete Wall - 1 Coat of Primer & 2 Coats Acrylic Coatings System Mfg.: Sherwin Williams Color: Pure White, SW 7007 Finish: Semi Gloss	SF	43363	10%	47699	0.02	$ 32.00	$ 0.70	$ -	$ 0.70	$ 33,580
152	A901.A - A902.D	A1011	Tag: PNT-2 Description: Paint @ Drywall - 1 Coat of Primer & 2 Coats of Paint Mfg.: Sherwin Williams Color: Grey Screen, SW 7071 Finish: Semi Gloss	SF	240	10%	264	0.02	$ 32.00	$ 0.70	$ -	$ 0.70	$ 186
153			Tag: PNT-3 Description: Paint @ Drywall - 1 Coat of Primer & 2 Coats of Paint Mfg.: Sherwin Williams Color: Iron ore, SW 7069 Finish: Semi Gloss	SF	3199	10%	3519	0.02	$ 32.00	$ 0.70	$ -	$ 0.70	$ 2,477
154			Tag: PNT-4 Description: Paint @ Drywall - 1 Coat of Primer & 2 Coats of Paint Mfg.: Sherwin Williams Color: Dignity Blue, SW 6804 Finish: Semi Gloss	SF	643	10%	707	0.02	$ 32.00	$ 0.70	$ -	$ 0.70	$ 498
			EXTERIOR FINISHES										
155			Paint @ Exterior:(1 Coat Primer, 2 Coat Finish) Manufacturer: Sherwin William Color: Moderate White Code: SW 6140	SF	38618	10%	42480	0.02	$ 32.00	$ 0.70	$ -	$ 0.70	$ 29,906
156	A201 - A202	Plan Notes	Paint @ Exterior:(1 Coat Coat Finish) Manufacturer: Sherwin William Color: Back Drop Code: SW 7025	SF	18100	10%	19910	0.02	$ 32.00	$ 0.70	$ -	$ 0.70	$ 14,017
			MISC:										
157			Metal Cap In Black Color @ 2'-10"	LF	751	10%	826	0.04	$ 32.00	$ 1.12	$ -	$ 1.12	$ 925
158			Exterior Galvanized Dock Railing @ 12'-0"H	LF	12	10%	13	0.04	$ 32.00	$ 1.12	$ -	$ 1.12	$ 15
												SUBTOTAL	**$ 1,309,521**
			SPECIALTIES										
			INFORMATION SPECIALTIES										
			TOILET, AND BATH ACCESSORIES										
159			VIP Restroom Mirror W/ Curved Edges Size: 2'-0" X 4'-0" Specs: Bradley Elvari Brushed Black Frame Mirror Or Approved Equal, Wall Mounted, 40" Aff Maximum To Bottom Of Reflective Surface	EA	3	0%	3	2.00	$ 38.00	$ 76.00	$ -	$ 76.00	$ 228
160			Restroom Mirror Size: 2'-0" X 3'-0" Specs: Bradley Elvari Brushed Black Frame Mirror Or Approved Equal, Wall Mounted, 40" Aff Maximum To Bottom Of Reflective Surface	EA	37	0%	37	1.50	$ 38.00	$ 57.00	$ -	$ 57.00	$ 2,109
161			Electric Hand Dryer Specs: Wall Mounted Electric Hand Dryer	EA	19	0%	19	2.55	$ 38.00	$ 96.90	$ -	$ 96.90	$ 1,841
162			Soap Dispenser Specs: Provide Soap Dispenser As Required To Meet ADA Requirements, Contractor To Provide Submittal	EA	22	0%	22	0.75	$ 38.00	$ 28.50	$ -	$ 28.50	$ 627
163			ADA Compliant Grab Bars Specs: 42" Side Grab Bar, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	18	0%	18	0.45	$ 38.00	$ 17.10	$ -	$ 17.10	$ 308
164			ADA Compliant Grab Bars Specs: 36" Rear Grab Bar, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	18	0%	18	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 239
165			ADA Compliant Grab Bars Specs: 18" Vertical Grab Bar At Side, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	18	0%	18	0.25	$ 38.00	$ 9.50	$ -	$ 9.50	$ 171
166			VIP Room Restroom Grab Bars Specs: 42" Side Grab Bar, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	3	0%	3	0.45	$ 38.00	$ 17.10	$ -	$ 17.10	$ 51
167			VIP Room Restroom Grab Bars Specs: 36" Rear Grab Bar, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	3	0%	3	0.35	$ 38.00	$ 13.30	$ -	$ 13.30	$ 40
168			VIP Room Restroom Grab Bars Specs: 18" Vertical Grab Bar At Side, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	3	0%	3	0.25	$ 38.00	$ 9.50	$ -	$ 9.50	$ 29
169			Towel Dispenser Specs: Wall Mounted Paper Towel Dispenser	EA	25	0%	25	1.05	$ 38.00	$ 39.90	$ -	$ 39.90	$ 998
170			Paper Towel / Waste Receptacle Specs: Semi-Recessed Combination Paper Towel Dispenser And Waste Receptacle	EA	15	0%	15	2.10	$ 38.00	$ 79.80	$ -	$ 79.80	$ 1,197
171			Sanitary Napkin Dispenser/Disposal	EA	7	0%	7	1.22	$ 38.00	$ 46.36	$ -	$ 46.36	$ 325
172	A801 To A811	KEY NOTE LEGEND	Toilet Seat Cover Dispenser Specs: Semi-Recessed Toilet Seat Cover Dispenser	EA	49	0%	49	1.12	$ 38.00	$ 42.56	$ -	$ 42.56	$ 2,085

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Project ID: 06092026
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Date: 6-Oct-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
173			ADA Compliant Toilet Paper Dispenser	EA	17	0%	17	0.75	$ 38.00	$ 28.50	$ -	$ 28.50	$ 485
174			Toilet Paper Dispenser Specs: ADA Compliant Toilet Paper Dispenser	EA	34	0%	34	0.65	$ 38.00	$ 24.70	$ -	$ 24.70	$ 840
175			Countertop Mounted Soap Dispenser Specs: Countertop Mounted Soap Dispenser	EA	33	0%	33	1.02	$ 38.00	$ 38.76	$ -	$ 38.76	$ 1,279
176			Bobrick 3 Gallon Recessed Waste Receptacle With Disposal Door. Satin Finish	EA	3	0%	3	1.89	$ 38.00	$ 71.82	$ -	$ 71.82	$ 215
177			Wall Hung Bidet. Neorest@ Wx1 Wall-Hung Toilet- 19 Gaff & 0.8 Gaff Or Equivalent.	EA	3	0%	3	8.25	$ 38.00	$ 313.50	$ -	$ 313.50	$ 941
178			Bidet Remote W/ Wall Mounted Remote Hanger	EA	3	0%	3	1.05	$ 38.00	$ 39.90	$ -	$ 39.90	$ 120
179			Wall Recessed Pressure Plate. Re: Manufacturer For Installation Instructions And Specs	EA	3	0%	3	1.12	$ 38.00	$ 42.56	$ -	$ 42.56	$ 128
180			FE: Portable Fire Extinguisher, Column Bracket Mount	EA	16	0%	16	1.00	$ 38.00	$ 38.00	$ -	$ 38.00	$ 608
181			FE2: Portable Fire Extinguisher, Semi-Recessed Cabinet Mount, Stainless Steel	EA	26	0%	26	1.85	$ 38.00	$ 70.30	$ -	$ 70.30	$ 1,828
			PARTITIONS:										
182			Toilet Partition (5'-3" H) Specs: Bradley Stainless Steel Privacy Partitions Or Approved Equal	LF	353	10%	389	1.29	$ 38.00	$ 49.08	$ -	$ 49.08	$ 19,079
183			Urinal Partition (4'-3" H) Specs: Bradley Stainless Steel Privacy Partitions Or Approved Equal	LF	27	10%	30	1.06	$ 38.00	$ 40.38	$ -	$ 40.38	$ 1,211
			WALL PROTECTION:										
184			Corner Guards Specs: 4'-0" High Surface-Mounted Corner Guards At Office, Restroom, And Public Corridor Corners (Assumed).	EA	77	0%	77	0.70	$ 38.00	$ 26.60	$ -	$ 26.60	$ 2,048
			METAL CANOPIES										
185			30'-0" x 8'-0" Standing Seam Metal Canopy	EA	6	0%	6	84.00	$ 38.00	$ 3,192.00	$ -	$ 3,192.00	$ 19,152
186			16'-0" x 8'-0" Standing Seam Metal Canopy	EA	2	0%	2	44.80	$ 38.00	$ 1,702.40	$ -	$ 1,702.40	$ 3,405
187			40'-11" x 4'-0" Standing Seam Metal Canopy	EA	1	0%	1	57.40	$ 38.00	$ 2,181.20	$ -	$ 2,181.20	$ 2,181
												SUBTOTAL	**$ 63,765**

EQUIPMENT

			COMMERCIAL EQUIPMENT										
188	A201, A202	Elevation Notes	**Loading Dock Equipment System Including:** Dock Bumpers: 2 at Each Dock (High Position), Dock Leveler Rite-Hite (or Approved Equal) 7'-0" x 8'-0" Mechanical Dock Leveler Dock Leveler Capacity: 40,000 LBS Dock Seals Conduit for Restraints and Lights at Dock Locations - Dock Shelters / Dock Seals - Dock Bumpers - Loading Dock Platform - Hydraulic Dock Leveler - Mechanical Dock Leveler - Vehicle Restraint System - Wheel Guides - Dock Traffic Lights - Wheel Chocks - Safety Barrier Gates - Bollards	EA	6	0%	6	125.00	$ 40.00	$ 5,000.00	$ -	$ 5,000.00	$ 30,000
189			**Waste Handling Equipment Including;** - Waste Handling Equipment - Exterior Waste Compactor System (Assumed) - Self-Contained Waste Compactor (Assumed) - Stationary Waste Compactor & Container (Assumed) - Cardboard Baler Equipment - Recycling Baler Equipment - Waste Collection Container	EA	2	0%	2	65.50	$ 40.00	$ 2,620.00	$ -	$ 2,620.00	$ 5,240
												SUBTOTAL	**$ 35,240**

FURNISHING

			CASEWORK										
			COUNTERTOPS:										
190	A801 To A811	Finish Schedule	Qtz-1: Rest Room Quartz Countertop Manufacturer: Dal One Color: Morning Frost Finish: Polished	SF	258	10%	284	0.25	$ 40.00	$ 10.00	$ -	$ 10.00	$ 2,837
191			Qtz-2: Quartz Countertop Manufacturer. Cambria Collection: Coordinates Series Color: Salt Lake Finish: Cambria Matte	SF	305	10%	336	0.28	$ 40.00	$ 11.20	$ -	$ 11.20	$ 3,758
192			Qtz-3: Vip Rest Room Quartz Countertop Manufacturer: Cambria Collection: Coordinates Color: Tray more Bay Finish: Cambria Satin	SF	23	10%	25	0.35	$ 40.00	$ 14.00	$ -	$ 14.00	$ 349
193			Qtz-3: Quartz Countertop Manufacturer: Cambria Collection: Coordinates Color: Tray more Bay Finish: Cambria Satin	SF	101	10%	111	0.35	$ 40.00	$ 14.00	$ -	$ 14.00	$ 1,550
												SUBTOTAL	**$ 8,493**

PROJECTED COST		**$1,920,470**
OVERHEAD AND PROFIT	**15%**	**$288,070**
SUB-CONTRACTOR MARGIN	**10%**	**$163,647**
INSURANCE	**3%**	**$57,614**
CONTINGENCY	**5%**	**$96,023**
TAX	**6.75%**	**$0**
SUGGESTED BID		**$2,525,825**

DETAILED BREAKDOWN OF ITEMS

Prepared for: MCM Engineering II - 741 East Midvalley Road Enoch, UT 84721
Project ID: 06092026
Scope: Millwork, Drywall, Ceiling, Openings, Interior And Exterior Finishes, Specialties, Equipment And Furnishings (All Trades Limited To The Items Listed In The BOQ)

USA ESTIMATORS
+1 (214) 556-2605

Date: 6-Oct-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.00	$ -	$ -	$ -	$ -	$ -
2			Supervision and Coordination	LS	1	0%	1	0.00	$ -	$ -	$ -	$ -	$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.00	$ -	$ -	$ -	$ -	$ -
4			Final Cleaning	LS	1	0%	1	0.00	$ -	$ -	$ -	$ -	$ -
5			Mobilization Costs	LS	1	0%	1	0.00	$ -	$ -	$ -	$ -	$ -
6			Temporary Control & Facilities	LS	1	0%	1	0.00	$ -	$ -	$ -	$ -	$ -
7			Scaffolding (Total Height = 35'-0"H)	LS	1	0%	1	0.00	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL	$ -
WOODS, PLASTICS AND COMPOSITES													
			FINISH CARPENTRY										
			CABINETRY & MILLWORK:										
			UPPER CABINETS:										
8			Upper Cabinet - 22" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	1	0%	1	0.00	$ -	$ -	$ 408.00	$ 408.00	$ 408
9			Upper Cabinet - 24" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	5	0%	5	0.00	$ -	$ -	$ 432.00	$ 432.00	$ 2,160
10			Upper Cabinet - 30" W × 15" H × 23" D, Plastic Laminate Finish, Adjustable Shelving	EA	6	0%	6	0.00	$ -	$ -	$ 372.00	$ 372.00	$ 2,232
11			Upper Cabinet - 30" W × 36" H × 23" D, Plastic Laminate Finish, Adjustable Shelving	EA	4	0%	4	0.00	$ -	$ -	$ 708.00	$ 708.00	$ 2,832
12			Upper Cabinet - 34" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	4	0%	4	0.00	$ -	$ -	$ 528.00	$ 528.00	$ 2,112
13			Upper Cabinet - 36" W × 15" H × 23" D, Plastic Laminate Finish, Adjustable Shelving	EA	8	0%	8	0.00	$ -	$ -	$ 420.00	$ 420.00	$ 3,360
14			Upper Cabinet - 36" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	2	0%	2	0.00	$ -	$ -	$ 564.00	$ 564.00	$ 1,128
15			Upper Cabinet - 36" W × 36" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	4	0%	4	0.00	$ -	$ -	$ 672.00	$ 672.00	$ 2,688
16			Upper Cabinet - 36" W × 36" H × 23" D, Plastic Laminate Finish, Adjustable Shelving	EA	3	0%	3	0.00	$ -	$ -	$ 864.00	$ 864.00	$ 2,592
17			Upper Cabinet - 42" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	2	0%	2	0.00	$ -	$ -	$ 636.00	$ 636.00	$ 1,272
18			Upper Cabinet - 48" W × 30" H × 14" D, Plastic Laminate Finish, Adjustable Shelving	EA	2	0%	2	0.00	$ -	$ -	$ 744.00	$ 744.00	$ 1,488
			BASE CABINETS:										
19			Base Cabinet - 24" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 1 EA.	EA	2	0%	2	0.00	$ -	$ -	$ 624.00	$ 624.00	$ 1,248
20	**A711.B, A721.A, A721.B**	**Elevation Notes**	Base Cabinet - 24" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 4 EA.	EA	18	0%	18	0.00	$ -	$ -	$ 888.00	$ 888.00	$ 15,984
21			Base Cabinet - 30" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 1 EA.	EA	6	0%	6	0.00	$ -	$ -	$ 732.00	$ 732.00	$ 4,392
22			Base Cabinet - 30" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 4 EA.	EA	5	0%	5	0.00	$ -	$ -	$ 1,032.00	$ 1,032.00	$ 5,160
23			Base Cabinet - 18" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 4 EA.	EA	1	0%	1	0.00	$ -	$ -	$ 744.00	$ 744.00	$ 744
24			Base Cabinet - 18" W × 34" H × 24" D, Plastic Laminate Finish, Drawers 2 EA.	EA	1	0%	1	0.00	$ -	$ -	$ 564.00	$ 564.00	$ 564
25			Base Cabinet - 36" W × 34" H × 24" D, Plastic Laminate Finish, Adjustable Shelving, Drawers 2 EA.	EA	21	0%	21	0.00	$ -	$ -	$ 984.00	$ 984.00	$ 20,664
26			Base Cabinet - 36" W × 34" H × 24" D, Plastic Laminate Finish, Adjustable Shelving's	EA	6	0%	6	0.00	$ -	$ -	$ 780.00	$ 780.00	$ 4,680
27			Base Cabinet - 42" W × 34" H × 42" D, Plastic Laminate Finish, Adjustable Shelving	EA	6	0%	6	0.00	$ -	$ -	$ 1,176.00	$ 1,176.00	$ 7,056
28			Base Cabinet - 48" W × 34" H × 24" D, Plastic Laminate Finish, Adjustable Shelving, Drawers 2 EA.	EA	1	0%	1	0.00	$ -	$ -	$ 1,176.00	$ 1,176.00	$ 1,176
29			Base Cabinet - 48" W × 34" H × 24" D, Plastic Laminate Finish, Adjustable Shelving's	EA	2	0%	2	0.00	$ -	$ -	$ 948.00	$ 948.00	$ 1,896
			WALL CABINETS:										
30			Wall Cabinet - 36" W × 84" H × 24" D, Plastic Laminate Finish, Adjustable Shelving's	EA	4	0%	4	0.00	$ -	$ -	$ 1,480.00	$ 1,480.00	$ 5,920
			SHELVING'S:										
31			(1'-0" D) Kev Shelves, 3-Shelves - Finish To Match Millwork	LF	42	10%	46	0.00	$ -	$ -	$ 85.50	$ 85.50	$ 3,961
												SUBTOTAL	$ 95,717
OPENINGS													
			DOORS AND FRAMES										
			METAL DOORS AND FRAMES:										
32			3'-0" x 7'-0" Hollow Metal Doors W/ - Type: Single Leaf - Frame: Hollow Metal	EA	49	0%	49	0.00	$ -	$ -	$ 1,008.00	$ 1,008.00	$ 49,392
33			3'-0" x 7'-0" Hollow Metal Doors W/ - Type: Single Leaf - Frame: Hollow Metal - Fire Rating: 1 Hr.	EA	3	0%	3	0.00	$ -	$ -	$ 1,092.00	$ 1,092.00	$ 3,276
34			12'-0" x 14'-0" Steel Doors W/ - Type: Overhead Coiling Roll Up Door - Frame: Steel	EA	1	0%	1	0.00	$ -	$ -	$ 5,712.00	$ 5,712.00	$ 5,712
35			12'-0" x 12'-0" Steel Doors W/ - Type: Overhead Coiling Roll Up Door - Frame: Steel	EA	1	0%	1	0.00	$ -	$ -	$ 4,896.00	$ 4,896.00	$ 4,896
36			12'-0" x 12'-0" Steel Warehouse Doors W/ - Type: Overhead Door W/ Glazed Panels - Frame: Steel	EA	1	0%	1	0.00	$ -	$ -	$ 4,896.00	$ 4,896.00	$ 4,896
37			16'-0" x 20'-0" Steel Warehouse Doors W/ - Type: Overhead Door W/ Glazed Panels - Frame: Steel	EA	4	0%	4	0.00	$ -	$ -	$ 16,000.00	$ 16,000.00	$ 64,000
38			15'-0" x 10'-0" Steel Doors W/ - Type: Acoustical Sliding Door - Frame: Steel - Panel: 14 GA Sheet Steel Panel – Alpha Series "U" Panel - STC Rating: 53 STC - Construction: Incombustible - Track Finish: 16 GA Paintloc Sheet Steel - Panel Trim Finish: Clear Satin Anodized - Exposed Hardware: Powder Coated to Match Aluminum Extrusions - Concealed Hardware: One Coat Shop Prime - Flush Pulls: Powder Coated to Match Aluminum Extrusions	EA	1	0%	1	0.00	$ -	$ -	$ 18,750.00	$ 18,750.00	$ 18,750
39			9'-0" x 10'-0" Insulated Metal Doors W/ - Type: Overhead Dock Door - Frame: Steel	EA	7	0%	7	0.00	$ -	$ -	$ 3,420.00	$ 3,420.00	$ 23,940
			WOOD DOORS AND FRAMES:										
40			3'-0" x 7'-0" Birch Doors W/ - Type: Single Leaf - Frame: Hollow Metal	EA	37	0%	37	0.00	$ -	$ -	$ 882.00	$ 882.00	$ 32,634
41			3'-0" x 7'-0" Birch Doors W/ - Type: Single Leaf - Frame: Hollow Metal - Fire Rating: 1 Hr.	EA	5	0%	5	0.00	$ -	$ -	$ 882.00	$ 882.00	$ 4,410
42			3'-0" x 8'-0" Birch Doors W/ - Type: Single Leaf - Frame: Hollow Metal - Side Light: 1'-10" x 8'-0" Grazed Side Light	EA	51	0%	51	0.00	$ -	$ -	$ 1,248.00	$ 1,248.00	$ 63,648
			SPECIALTY DOORS AND FRAMES										
			COILING DOORS:										
43			12'-0" x 12'-0" Fabric Doors W/ - Type: High Speed Roll Up Door - Frame: Steel	EA	2	0%	2	0.00	$ -	$ -	$ 11,520.00	$ 11,520.00	$ 23,040
			ENTRANCES, STOREFRONTS, AND CURTAIN WALLS										
			ENTRANCES AND STOREFRONTS:										
44			38'-1" x 8'-0" Storefront Glazing System W/ - 3'-0" x 8'-0" Single Leaf 1/2" Clear Tempered Butt - Glazed Glass Door W/ Aluminum Frame (2 EA) - 3'-10" x 8'-0" 1/2" Clear Tempered Butt Glazed Panels (8 EA)	EA	1	0%	1	0.00	$ -	$ -	$ 25,894.40	$ 25,894.40	$ 25,894
45			18'-2" x 8'-0" Storefront Glazing System W/ - 3'-0" x 8'-0" Single Leaf 1/2" Clear Tempered Butt - Glazed Glass Door W/ Aluminum Frame (1 EA) - 5'-7-1/2" x 8'-0" 1/2" Clear Tempered Butt Glazed Panels (4 EA)	EA	1	0%	1	0.00	$ -	$ -	$ 12,348.80	$ 12,348.80	$ 12,349
46			15'-10" x 8'-0" Storefront Glazing System W/ - 3'-0" x 8'-0" Single Leaf 1/2" Clear Tempered Butt - Glazed Glass Door W/ Aluminum Frame (1 EA) - 5'-0-1/2" x 8'-7-1/2" 1/2" Clear Tempered Butt Glazed Panels (4 EA)	EA	1	0%	1	0.00	$ -	$ -	$ 10,764.40	$ 10,764.40	$ 10,764
47			15'-0" x 8'-0" Storefront Glazing System W/ - 6'-0" x 8'-0" Double Leaf 1/2" Clear Tempered Butt - Glazed Glass Door W/ Aluminum Frame (1 EA) - 2'-3" x 8'-7-1/2" 1/2" Clear Tempered Butt Glazed Panels (4 EA)	EA	1	0%	1	0.00	$ -	$ -	$ 10,200.00	$ 10,200.00	$ 10,200
48			21'-4" x 9'-6" Storefront Glazing System W/ - 3'-0" x 7'-0" Single Leaf 1/2" Tinted Tempered Glass Door W/ Aluminum Frame (1 EA) - 5'-4" x 6'-0" 1/2" Tinted Glazed Panels (3 EA) - 5'-4" x 2'-5" 1/2" Tinted Glazed Panels (1 EA) - 2'-1" x 3'-7" 1/2" Tinted Tempered Glass Panels (1 EA)	EA	1	0%	1	0.00	$ -	$ -	$ 17,223.98	$ 17,223.98	$ 17,224

DETAILED BREAKDOWN OF ITEMS

Prepared for: MCM Engineering II - 741 East Midvalley Road Enoch, UT 84721
Project ID: 06092026
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USA ESTIMATORS
+1 (214) 556-2605

Date: 6-Oct-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
49			15'-6" x 12'-0" Storefront Glazing System W/ - 6'-0" x 7'-0" Double Leaf 1/2" Tinted Tempered Glass Door W/ Aluminum Frame (1 EA) - 4'-4" x 3'-11" 1/2" Tinted Glazed Panels (2 EA) - 6'-2" x 3'-11" 1/2" Tinted Glazed Panels (1 EA) - 1'-0" x 4'-0" 1/2" Tinted Glazed Panels (2 EA) - 3'-4" x 4'-0" 1/2" Tinted Tempered Glass Panels (2 EA) - 3'-4" x 4'-1" 1/2" Tinted Tempered Glass Panels (2 EA)	EA	1	0%	1	0.00	$ -	$ -	$ 15,810.00	$ 15,810.00	$ 15,810
50			15'-6" x 12'-0" Storefront Glazing System W/ - 6'-0" x 7'-0" Double Leaf 1/2" Tinted Tempered Glass Door W/ Aluminum Frame (1 EA) - 4'-4" x 3'-11" 1/2" Tinted Glazed Panels (2 EA) - 6'-2" x 3'-11" 1/2" Tinted Glazed Panels (1 EA) - 4'-4" x 4'-0" 1/2" Tinted Tempered Glass Panels (2 EA) - 4'-4" x 4'-1" 1/2" Tinted Tempered Glass Panels (2 EA)	EA	1	0%	1	0.00	$ -	$ -	$ 15,810.00	$ 15,810.00	$ 15,810
51			12'-4" x 12'-0" Storefront Glazing System W/ - 3'-0" x 8'-0" Double Leaf 1/2" Tinted Tempered Glass Door W/ Aluminum Frame (1 EA) - 5'-8" x 3'-11" 1/2" Tinted Glazed Panels (3 EA) - 5'-8" x 4'-0" 1/2" Tinted Tempered Glass Panels (1 EA) - 1'-0" x 4'-1" 1/2" Tinted Tempered Glass Panels (4 EA)	EA	2	0%	2	0.00	$ -	$ -	$ 12,576.60	$ 12,576.60	$ 25,153
			WINDOWS										
			METAL WINDOWS:										
52			21'-4"x6'-0" Galvanized Metal Window W/Frame -1/2" Tinted Glass: (4756,SF)	EA	41	0%	41	0.00	$ -	$ -	$ 5,759.10	$ 5,759.10	$ 236,123
53			33'-0"x8'-10" Galvanized Metal Window W/Frame -1/2" Tinted Glass: (262,SF)	EA	1	0%	1	0.00	$ -	$ -	$ 13,112.55	$ 13,112.55	$ 13,113
54			16'-0"x6'-0" Galvanized Metal Window W/Frame -1/2" Tinted Glass:(48,SF)	EA	1	0%	1	0.00	$ -	$ -	$ 4,320.00	$ 4,320.00	$ 4,320
55			15'-0"x2'-0" Galvanized Metal Window W/Frame Spandrel Glass: (112,SF)	EA	4	0%	4	0.00	$ -	$ -	$ 1,350.00	$ 1,350.00	$ 5,400
56			17'-0"x2'-0" Galvanized Metal Window W/Frame Spandrel Glass: (35,SF)	EA	1	0%	1	0.00	$ -	$ -	$ 1,530.00	$ 1,530.00	$ 1,530
57			5'-0"x2'-4" Galvanized Metal Window W/Frame -1/2" Tinted Glass: (93,SF)	EA	1	0%	1	0.00	$ -	$ -	$ 524.25	$ 524.25	$ 524
58			2'-0"x3'-6" Galvanized Metal Window W/Frame -1/2" Tinted Tempered Glass: (7,SF)	EA	1	0%	1	0.00	$ -	$ -	$ 315.00	$ 315.00	$ 315
59			5'-0"x4'-0" Galvanized Metal Window W/Frame -1/2" Tinted Glass: (272,SF)	EA	16	0%	16	0.00	$ -	$ -	$ 900.00	$ 900.00	$ 14,400
			HARDWARE										
			DOOR HARDWARE:										
60			**Hardware Set 1 :** - Exterior Hinges : BB1HW Series - 630- IVE - Panic Hardware: LD-25-R-NL-626-FAL - Permanent Core: 23-030 CKC EV29T-626-FAL - Cylinder : As Required by Locking Hardware -626-SCH - Surface Closer: 4050 SCUSH -689-LCN - Kick Plate: 8400 10" x 2" LDW B-CS - 630 - IVE - Perimeter Gasket: 429 Series (1 @ Head, 2 @ Jamb) - 628 -ZER - Door Sweep: 39 Series -719 -ZER - Threshold: 655 Series SSMS/LA - 719 -ZER - Card Reader - Access Control Equipment - Low Voltage Power - Raceway & Conduit - LV Wire & Termination	EA	14	0%	14	0.00	$ -	$ -	$ 2,850.00	$ 2,850.00	$ 39,900
61	A101 - A603	A601 - A603	**Hardware Set 2 :** Hinges : 5BB1 Series (HW As Required) - 652 - IVE Lever/Bar : T101 Series x Dane - 626 - FAL Kick Plate : 8400 10" x 2" LDW B-CS - 630 - IVE Wall Stop : WS406/407CCV - 630 - IVE Silencers / Gasket : By Frame Manufacturer Card Reader Access Control Equipment Low Voltage Power Raceway & Conduit LV Wire & Terminations Wiring Diagrams	EA	11	0%	11	0.00	$ -	$ -	$ 1,950.00	$ 1,950.00	$ 21,450
62			**Hardware Set 3 :** Hinges : 5BB1 Series (HW As Required) - 652 - IVE Lever/Bar : T101 Series x Dane - 626 - FAL Kick Plate : 8400 10" x 2" LDW B-CS - 630 - IVE Wall Stop : WS406/407CCV - 630 - IVE Silencers / Gasket : By Frame Manufacturer	EA	37	0%	37	0.00	$ -	$ -	$ 450.00	$ 450.00	$ 16,650
63			**Hardware Set 4 :** Hinges : 5BB1HW Series - 630 - IVE Lever/Bar : T581 Series x Dane - 626 - FAL Permanent Core : 23-030 CKC EV29T - 626 - SCH Kick Plate : 8400 10" x 2" LDW B-CS - 630 - IVE Wall Stop : WS406/407CCV - 630 - IVE Perimeter Gasket : 429 Series (1 @ Head, 2 @ Jamb) - 628 - ZER Door Sweep : 39 Series - 719 - ZER Threshold : 655 Series SSMS/LA - 719 - ZER Card Reader Access Control Equipment Low Voltage Power Raceway & Conduit LV Wire & Terminations Wiring Diagrams	EA	23	0%	23	0.00	$ -	$ -	$ 2,250.00	$ 2,250.00	$ 51,750
64			**Hardware Set 5 :** Hinges : 5BB1 Series (HW As Required) - 652 - IVE Lever/Bar : T501 Series x Dane - 626 - FAL Permanent Core : 23-030 CKC EV29T - 626 - SCH Wall Stop : WS406/407CCV - 630 - IVE Silencers / Gasket : By Frame Manufacturer	EA	35	0%	35	0.00	$ -	$ -	$ 650.00	$ 650.00	$ 22,750
65			**Hardware Set 6 :** Hinges : 5BB1 Series (HW As Required) - 652 - IVE Lever/Bar : MA321 Series x DGM (OCC/VAC) - 626 - FAL Kick Plate : 8400 10" x 2" LDW B-CS - 630 - IVE Wall Stop : WS406/407CCV - 630 - IVE Perimeter Gasket : 488S PSA Series (Head and Jambs) - Black - ZER	EA	11	0%	11	0.00	$ -	$ -	$ 750.00	$ 750.00	$ 8,250
66			**Hardware Set 7 :** Hinges : 5BB1 Series (HW As Required) - 652 - IVE Push Plate : 8200 6" x 16" - 630 - IVE Pull Plate : 8303 10" 4" x 16" - 630 - IVE Surface Closer : 4050 RW/PA - 689 - LCN Kick Plate : 8400 10" x 2" LDW B-CS - 630 - IVE Wall Stop : WS406/407CCV - 630 - IVE Perimeter Gasket : 488S PSA Series (Head and Jambs) - Black - ZER	EA	14	0%	14	0.00	$ -	$ -	$ 950.00	$ 950.00	$ 13,300
67			**Hardware Set 10 :** Patch Fitting/Rail : By Door Assembly Manufacturer Center Pivot : By Door Assembly Manufacturer Magnetic Lock : M4522P HDB490 - 628 - SCE Long Door Pull : PR 9266F 24" P - 630 - IVE Floor Stop : FS410 - 626 - IVE Card Reader Access Control Equipment Door Position Switch Low Voltage Power Raceway & Conduit LV Wire & Terminations Wiring Diagrams	EA	5	0%	5	0.00	$ -	$ -	$ 3,450.00	$ 3,450.00	$ 17,250
68			**Hardware Set 11 :** Continuous Hinge : 112HD EPT - 628 - IVE Power Transfer : EPT10 - 689 - VON Panic Hardware : LM-RX-EL-24/25-C-C - 626 - FAL Panic Hardware : RX-EL-24/25-C-EO - 626 - FAL Permanent Core : 23-030 CKC EV29T - 626 - SCH Cylinder : As Required by Locking Hardware Long Door Pull : 9264F 24" STD - 630 - IVE Overhead Stop : 100S ADJ Series - 630 - GLV Concealed Closer : 2030 Series x Bump - 689 - LCN Perimeter Gasket Meeting Stile Gasket Door Sweep Threshold Card Reader Access Control Equipment Door Position Switch Low Voltage Power Raceway & Conduit LV Wire & Terminations Wiring Diagrams	EA	1	0%	1	0.00	$ -	$ -	$ 5,250.00	$ 5,250.00	$ 5,250
69			**Hardware Set 12 :** Continuous Hinge : 112HD EPT - 628 - IVE Panic Hardware : LD-24-R-NL-OP - 626 - FAL Permanent Core : 23-030 CKC EV29T - 626 - SCH Cylinder : As Required by Locking Hardware Electric Strike : 6300 FSE - 630 - VON Long Door Pull : 9264F 24" STD - 630 - IVE Concealed Closer : 2030 Series x Bump - 689 - LCN Perimeter Gasket Door Sweep Threshold Card Reader Access Control Equipment Door Position Switch Low Voltage Power Raceway & Conduit LV Wire & Terminations Wiring Diagrams	EA	3	0%	3	0.00	$ -	$ -	$ 4,350.00	$ 4,350.00	$ 13,050
70			**Hardware Set 13 :** Automatic Sliding Door System : Stanley Duraglide 3000 - Black Medium Stile Power Supply Drive System : Twin 1/4 HP DC Motor OSENT Wireless Pushbutton Switch : M-202F	EA	1	0%	1	0.00	$ -	$ -	$ 8,500.00	$ 8,500.00	$ 8,500
71			**Hardware Set 14 :** Overhead Door : 14 Minimum R-Value, Steel Door with Kynar White Finish Operator : Manual (Compatible for Added Motor Later) Spring : 50,000 Cycle Minimum Frame : Weather Stripping, Z-Guard Track Protection	EA	9	0%	9	0.00	$ -	$ -	$ 6,800.00	$ 6,800.00	$ 61,200
72			**Hardware Set 15:** Door: 14 Minimum R-Value, Steel Door with Kynar White Finish Operator: Manual, Chain Driven Spring: 50,000 Cycle Minimum Frame: Weather Stripping Z-Guard Track Protection	EA	6	0%	6	0.00	$ -	$ -	$ 5,900.00	$ 5,900.00	$ 35,400

DETAILED BREAKDOWN OF ITEMS

Prepared for: MCM Engineering II - 741 East Midvalley Road Enoch, UT 84721
Project ID: 06092026
Scope: Millwork, Drywall, Ceiling, Openings, Interior And Exterior Finishes, Specialties, Equipment And Furnishings (All Trades Limited To The Items Listed In The BOQ)

USA ESTIMATORS
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Date: 6-Oct-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
73			**Hardware Set 16 :** Fabric High Speed Door : ASSA ABLOY KAD-2000 Operator : Sensor for Forklift Operating Speed : 1.0 m/s - 2.0 m/s	EA	2	0%	2	0.00	$ -	$ -	$ 12,500.00	$ 12,500.00	$ 25,000
			GLAZING										
			GLASS GLAZING:										
74			**Tag-Q:** 8'-0" Glazing W/ (1) 3'-0" x 8'-0" Glass Doors - 1/2" Tempered Butt-Glazed Glass	SF	145	10%	160	0.00	$ -	$ -	$ 95.00	$ 95.00	$ 15,173
75			**Tag-R:** 8'-0" Glazing W/ (2) 3'-0" x 8'-0" Glass Doors - 1/2" Tempered Butt-Glazed Glass	SF	305	10%	336	0.00	$ -	$ -	$ 95.00	$ 95.00	$ 31,877
76			**Tag-S:** 8'-0" Glazing - 1/2" Tempered Butt-Glazed Glass	SF	127	10%	139	0.00	$ -	$ -	$ 95.00	$ 95.00	$ 13,251
77			**Tag-T:** 6'-0" Glazing - Photoelectric Smart Glass Film Applied to 1/2" Tempered Butt-Glazed Glass	SF	172	10%	189	0.00	$ -	$ -	$ 95.00	$ 95.00	$ 17,932
78			**Tag-T:** 2'-0" Glazing - 1/2" Tinted Glass	SF	57	10%	63	0.00	$ -	$ -	$ 95.00	$ 95.00	$ 5,977
79			**Tag-V:** Glazing (4'-0" x 12'-0") - 1/2" Tinted Glass	SF	768	10%	845	0.00	$ -	$ -	$ 95.00	$ 95.00	$ 80,256
80			**Tag-J:** Glazing (4'-0" x 12'-0") - 1/2" Tinted Glass	SF	432	10%	475	0.00	$ -	$ -	$ 95.00	$ 95.00	$ 45,144
81			**Tag-I:** Glazing (4'-0" x 5'-0") - 1/2" Tinted Glass	SF	40	10%	44	0.00	$ -	$ -	$ 95.00	$ 95.00	$ 4,180
82			**Tag-G:** 8'-9" x 12'-0" Glazing -1/2" Tinted Glass: (120,SF) -1/2" Tinted Tempered Glass:(60,SF)	EA	2	0%	2	0.00	$ -	$ -	$ 95.00	$ 95.00	$ 190
83			**Tag-L:** Glazing (33'-0" x 8'-10") - 1/2" Tinted Glass	EA	1	0%	1	0.00	$ -	$ -	$ 95.00	$ 95.00	$ 95
												SUBTOTAL	**$ 1,261,299**

			FINISHES										
			PLASTER AND GYPSUM BOARD										
			DRY WALL ASSEMBLIES										
84			**1 Layer Of 5/8" Type 'X' Gypsum Wall Board**	**SF**	**6081**	**10%**	**6689**						
85			5/8" Type 'X' Gypsum Board Hanging & Screws - Sheet Size: 4' x 8'	EA	210	0%	210	0.00	$ -	$ -	$ 24.85	$ 24.85	$ 5,219
86			5/8" Type 'X' Gypsum Board Finishes - Tapping, Mudding - Level-4 Finish	EA	210	0%	210	0.00	$ -	$ -	$ 10.50	$ 10.50	$ 2,205
87			Tapping	LF	3056	10%	3362						
88			Joint Compound (Lightweight)	LBs	322	10%	355						
89			Screws	EA	10080	0%	10080						
90			**1 Layer Of 5/8" Gypsum Wall Board**	**SF**	**162042**	**10%**	**178246**						
91			5/8" Gypsum Board Hanging & Screws - Sheet Size: 4' x 8'	EA	5571	0%	5571	0.00	$ -	$ -	$ 20.15	$ 20.15	$ 112,256
92			5/8" Gypsum Board Finishes - Tapping, Mudding - Level-4 Finish	EA	5571	0%	5571	0.00	$ -	$ -	$ 10.50	$ 10.50	$ 58,496
93			Tapping	LF	81024	10%	89126						
94			Joint Compound (Lightweight)	LBs	8588	10%	9447						
95			Screws	EA	267408	0%	267408						
96			**2 Layer Of 5/8" Gypsum Wall Board**	**SF**	**20230**	**10%**	**22253**						
97			5/8" Gypsum Board Hanging & Screws - Sheet Size: 4' x 8'	EA	696	0%	696	0.00	$ -	$ -	$ 20.15	$ 20.15	$ 14,024
98			5/8" Gypsum Board Finishes - Tapping, Mudding - Level-4 Finish	EA	696	0%	696	0.00	$ -	$ -	$ 10.50	$ 10.50	$ 7,308
99			Tapping	LF	5064	10%	5570						
100			Joint Compound (Lightweight)	LBs	536	10%	590						
101	**A101.A - A702.D**	**G009**	Screws	EA	33408	0%	33408						
102			**1 Layer Of 5/8" Moisture Resistant Gypsum Wall Board**	**SF**	**3025**	**10%**	**3328**						
103			5/8" Moisture Resistant Gypsum Board Hanging & Screws - Sheet Size: 4' x 8'	EA	104	0%	104	0.00	$ -	$ -	$ 22.60	$ 22.60	$ 2,350
104			5/8" Moisture Resistant Gypsum Board Finishes - Tapping, Mudding - Level-4 Finish	EA	104	0%	104	0.00	$ -	$ -	$ 10.50	$ 10.50	$ 1,092
105			Tapping	LF	1520	10%	1672						
106			Joint Compound (Lightweight)	LBs	160	10%	176						
107			Screws	EA	4992	0%	4992						
108			**5/8" Cement Backer Board**	**SF**	**11648**	**10%**	**12813**						
109			Backer Board Hanging & Screws - Sheet Size: 3' x 5'	EA	855	0%	855	0.00	$ -	$ -	$ 38.56	$ 38.56	$ 32,969
110			Screws	EA	15390	0%	15390						
			Note: Refer To The Drawing, Backer Board Is Assumed Under All Wall Tiles. Contractor To Verify And Modify Quantity As Required.										
111			**1" Gypsum Liner Panel On Interior Side**	**SF**	**1145**	**10%**	**1260**						
112			1" Gypsum Liner Panel Hanging & Screws - Sheet Size: 2' x 8'	EA	79	0%	79	0.00	$ -	$ -	$ 28.16	$ 28.16	$ 2,225
113			Screws	EA	3160	0%	3160						
			Note: Refer To The Drawing, Gypsum Liner Is Assumed On The Interior Side Of The Elevator Wall. Contractor To Verify And Modify Quantity As Required.										
114			Sealant At All Drywall Penetrations	LF	23899	10%	26289	0.00	$ -	$ -	$ 0.45	$ 0.45	$ 11,830
			CEILINGS										
			ACOUSTICAL CEILINGS:										
115			24"x24" Lay-in ACT, Rockfon Arctic Tegular w/ 9/16" Grid and Suspension System per Mfr Requirement	SF	49882	10%	54870	0.00	$ -	$ -	$ 3.91	$ 3.91	$ 214,543
116			"AUTEX ACOUSTICS" Suspended Ceiling Baffles w/ Ceiling Suspension System per Mfr Requirement - Size: 12" x12"	SF	2314	10%	2545	0.00	$ -	$ -	$ 13.25	$ 13.25	$ 33,722
117			" TURF " Acoustic Ceiling Tile w/ 15/16" Flat Tee Grid and Suspension System Per Mfr Requirement	SF	219	10%	241	0.00	$ -	$ -	$ 8.98	$ 8.98	$ 2,166
			DRYWALL CEILING & SOFFIT:										
118			**5/8" Gypsum Board Ceiling**	**SF**	**4935**	**10%**	**5429**						
119			5/8" Gypsum Board Ceiling Hanging & Screws - Sheet Size: 4' x 8'	EA	170	0%	170	0.00	$ -	$ -	$ 20.15	$ 20.15	$ 3,425
120	**A901.A - A902.D**	**Plan Details**	5/8" Gypsum Board Ceiling Finishes - Tapping, Mudding - Level-4 Finish	EA	170	0%	170	0.00	$ -	$ -	$ 10.50	$ 10.50	$ 1,785
121			Tapping	LF	3720	10%	4092						
122			Joint Compound (Lightweight)	LBs	360	10%	396						
123			Screws	EA	8160	0%	8160						
124			**5/8" Moisture Resistant Gypsum Board Ceiling**	**SF**	**4195**	**10%**	**4615**						
125			5/8" Moisture Resistant Gypsum Board Ceiling Hanging & Screws - Sheet Size: 4' x 8'	EA	145	0%	145	0.00	$ -	$ -	$ 22.60	$ 22.60	$ 3,277
126			5/8" Moisture Resistant Gypsum Board Ceiling Finishes - Tapping, Mudding - Level-4 Finish	EA	145	0%	145	0.00	$ -	$ -	$ 10.50	$ 10.50	$ 1,523
127			Tapping	LF	3168	10%	3485						
128			Joint Compound (Lightweight)	LBs	306	10%	337						
129			Screws	EA	6960	0%	6960						
			FLOORING, WALL BASE & WALL TILE										
			FLOORING										
130			**LVT-1 – Luxury Vinyl Tile** Manufacturer: Shaw Contract Collection: Compound & Cast Style Name: Compound 5 MM 20 MIL Style Number: 4077V Color: Foundation 77530 Installation: Stagger Size: 24" x 24" Thickness: 5 mm	SF	8935	10%	9829	0.00	$ -	$ -	$ 5.10	$ 5.10	$ 50,126
131			**PFT-1: Porcelain Floor Tile** Manufacturer: Emser Collection: Sterlina II Color: White Matte Size: 24" x 24" Installation: Grid Grout: Laticrete, 60 Dusty Gray	SF	4248	10%	4672	0.00	$ -	$ -	$ 8.16	$ 8.16	$ 38,126
132			**LVT-2 – Luxury Vinyl Tile** Manufacturer: Shaw Contract Collection: Compound & Cast Style Name: Compound 5 MM 20 MIL Style Number: 4077V Color: Foundation 77530 Installation: Stagger Size: 24" x 24" Thickness: 5 mm	SF	5821	10%	6403	0.00	$ -	$ -	$ 5.10	$ 5.10	$ 32,653
133			**CPT-1 – Carpet Tile** Manufacturer: Shaw Contract Collection: District Style Name: Purpose Style Number: 5T209 Color Name: Skylight Color Number: 08530 Installation: Ashlar Size: 24" x 24" Note: Use Manufacturer Recommended Glue	SF	24603	10%	27063	0.00	$ -	$ -	$ 4.74	$ 4.74	$ 128,280

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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
134	A1001.A-A1002.D plans	A1010-A1011 Finish Schedule	**CPT-2 – Carpet Tile** Manufacturer: Shaw Contract Collection: District Style Name: Intent Style Number: 5T208 Color Name: Skylight Color Number: 08530 Installation: Ashlar Size: 24" x 24" Note: Use Manufacturer Recommended Glue	SF	11654	10%	12820	0.00	$ -	$ -	$ 4.74	$ 4.74	$ 60,765
135			**CPT-3 – Carpet Tile** Manufacturer: Bentley Collection: Culinary Style Name: On The Block Color Name: Caramelize Color Number: 801543 Installation: Ashlar Size: 18" x 36" Note: Use Manufacturer Recommended Glue	SF	3161	10%	3477	0.00	$ -	$ -	$ 6.30	$ 6.30	$ 21,903
136			**WOM-1 – Walk Off Mat** Manufacturer: Shaw Contract Collection: All Access Style: Path Tile Style Number: 51034 Color: Ebony Color Number: 34500 Size: 24" x 24" Installation: Brick	SF	176	10%	193	0.00	$ -	$ -	$ 9.00	$ 9.00	$ 1,738
137			**SC-1 – Sealed Concrete** Sealed Concrete with Densifier	SF	259415	10%	285356	0.00	$ -	$ -	$ 1.35	$ 1.35	$ 385,231
138			**SC-1 – Sealed Concrete @ Stairs** Sealed Concrete with Densifier	SF	2337	10%	2571	0.00	$ -	$ -	$ 1.35	$ 1.35	$ 3,470
			WALL BASE										
139			**ALB-1 – Aluminium Base** Manufacturer: Schluter Systems Collection: Designbase-SL Material: Stainless Steel Finish: Brushed Height: 110 mm (4 3/8")	LF	235	10%	258	0.00	$ -	$ -	$ 16.25	$ 16.25	$ 4,195
140			**RB-1 – Rubber Base** Manufacturer: Roppe Style: #00 Simplicity Pinnacle Plus Color: Black Brown 193 Size: 4"	LF	11161	10%	12277	0.00	$ -	$ -	$ 1.85	$ 1.85	$ 22,712
			WALL TILE										
141			**PWT-1 – Porcelain Tile** Manufacturer: TileBar Collection: Acadia Color: Charcoal Black Size: 12" x 24" Installation: Vertical Stacked Grout: Laticrete, 09 Frosty	SF	9975	10%	10973	0.00	$ -	$ -	$ 9.72	$ 9.72	$ 106,653
			TRANSITION STRIP										
142			Tile Transition (TS-5) Manufacturer: Schluter Model: Reno- V B20	LF	64	10%	70	0.00	$ -	$ -	$ 14.50	$ 14.50	$ 1,021
143			TS-03:Carpet To LVT Aluminum Trim cap	LF	112	10%	123	0.00	$ -	$ -	$ 6.80	$ 6.80	$ 835
144			Carpet To Carpet Transition	LF	147	10%	162	0.00	$ -	$ -	$ 3.25	$ 3.25	$ 525
145			LVT to Sealed Concrete Manufacturer: Schluter Model: Reno- ramp	LF	40	10%	44	0.00	$ -	$ -	$ 12.00	$ 12.00	$ 528
146			LVT to LVT Transition	LF	28	10%	31	0.00	$ -	$ -	$ 3.10	$ 3.10	$ 96
147			Carpet to Sealed Concrete	LF	15	10%	17	0.00	$ -	$ -	$ 5.50	$ 5.50	$ 92
148			TS-01: Wall to Floor Tile Transition Trim Manufacturer: Schluter Model: Dilex-Eke	LF	15	10%	17	0.00	$ -	$ -	$ 16.75	$ 16.75	$ 280
			Note: Transition strip details are not provided in the contract documents. Therefore, transition strips have been included on an assumption basis at all required flooring transitions. Any revisions resulting from future design clarification or updated drawings may impact the final quantity and cost.										
			PAINTING AND COATING										
			PAINTING:										
			WALL PAINT:										
149	A901.A - A902.D	A1011	Tag: PNT-1 Description: Paint @ Drywall - 1 Coat of Primer & 2 Coats of Paint Mfg.: Sherwin Williams Color: Pure White, SW 7007 Finish: Semi Gloss	SF	161719	10%	177891	0.00	$ -	$ -	$ 0.68	$ 0.68	$ 120,966
150			Tag: PNT-1 Description: Paint @ Stair Drywall - 1 Coat of Primer & 2 Coats of Paint Mfg.: Sherwin Williams Color: Pure White, SW 7007 Finish: Semi Gloss	SF	4438	10%	4882	0.00	$ -	$ -	$ 0.68	$ 0.68	$ 3,320
151			Tag: PNT-1 Description: Paint @ Concrete Wall - 1 Coat of Primer & 2 Coats Acrylic Coatings System Mfg.: Sherwin Williams Color: Pure White, SW 7007 Finish: Semi Gloss	SF	43363	10%	47699	0.00	$ -	$ -	$ 0.68	$ 0.68	$ 32,436
152			Tag: PNT-2 Description: Paint @ Drywall - 1 Coat of Primer & 2 Coats of Paint Mfg.: Sherwin Williams Color: Grey Screen, SW 7071 Finish: Semi Gloss	SF	240	10%	264	0.00	$ -	$ -	$ 0.68	$ 0.68	$ 180
153			Tag: PNT-3 Description: Paint @ Drywall - 1 Coat of Primer & 2 Coats of Paint Mfg.: Sherwin Williams Color: Iron ore, SW 7069 Finish: Semi Gloss	SF	3199	10%	3519	0.00	$ -	$ -	$ 0.68	$ 0.68	$ 2,393
154			Tag: PNT-4 Description: Paint @ Drywall - 1 Coat of Primer & 2 Coats of Paint Mfg.: Sherwin Williams Color: Dignity Blue, SW 6804 Finish: Semi Gloss	SF	643	10%	707	0.00	$ -	$ -	$ 0.68	$ 0.68	$ 481
			EXTERIOR FINISHES										
155	A201 - A202	Plan Notes	Paint @ Exterior:(1 Coat Primer, 2 Coat Finish) Manufacturer: Sherwin William Color: Moderate White Code: SW 6140	SF	38618	10%	42480	0.00	$ -	$ -	$ 0.68	$ 0.68	$ 28,886
156			Paint @ Exterior:(1 Coat Coat Finish) Manufacturer: Sherwin William Color: Back Drop Code: SW 7025	SF	18100	10%	19910	0.00	$ -	$ -	$ 0.68	$ 0.68	$ 13,539
			MISC:										
157			Metal Cap In Black Color @ 2'-10"	LF	751	10%	826	0.00	$ -	$ -	$ 1.40	$ 1.40	$ 1,157
158			Exterior Galvanized Dock Railing @ 12'-0"H	LF	12	10%	13	0.00	$ -	$ -	$ 1.40	$ 1.40	$ 18
												SUBTOTAL	**$ 1,573,017**

SPECIALTIES

			INFORMATION SPECIALTIES										
			TOILET, AND BATH ACCESSORIES										
159			VIP Restroom Mirror W/ Curved Edges Size: 2'-0" X 4'-0" Specs: Bradley Elvari Brushed Black Frame Mirror Or Approved Equal, Wall Mounted, 40" Aff Maximum To Bottom Of Reflective Surface	EA	3	0%	3	0.00	$ -	$ -	$ 483.00	$ 483.00	$ 1,449
160			Restroom Mirror Size: 2'-0" X 3'-0" Specs: Bradley Elvari Brushed Black Frame Mirror Or Approved Equal, Wall Mounted, 40" Aff Maximum To Bottom Of Reflective Surface	EA	37	0%	37	0.00	$ -	$ -	$ 368.00	$ 368.00	$ 13,616
161			Electric Hand Dryer Specs: Wall Mounted Electric Hand Dryer	EA	19	0%	19	0.00	$ -	$ -	$ 598.00	$ 598.00	$ 11,362
162			Soap Dispenser Specs: Provide Soap Dispenser As Required To Meet ADA Requirements, Contractor To Provide Submittal	EA	22	0%	22	0.00	$ -	$ -	$ 109.25	$ 109.25	$ 2,403
163			ADA Compliant Grab Bars Specs: 42" Side Grab Bar, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	18	0%	18	0.00	$ -	$ -	$ 97.75	$ 97.75	$ 1,759
164			ADA Compliant Grab Bars Specs: 36" Rear Grab Bar, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	18	0%	18	0.00	$ -	$ -	$ 86.25	$ 86.25	$ 1,553
165			ADA Compliant Grab Bars Specs: 18" Vertical Grab Bar At Side, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	18	0%	18	0.00	$ -	$ -	$ 63.25	$ 63.25	$ 1,138
166			VIP Room Restroom Grab Bars Specs: 42" Side Grab Bar, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	3	0%	3	0.00	$ -	$ -	$ 97.75	$ 97.75	$ 293
167			VIP Room Restroom Grab Bars Specs: 36" Rear Grab Bar, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	3	0%	3	0.00	$ -	$ -	$ 86.25	$ 86.25	$ 259
168			VIP Room Restroom Grab Bars Specs: 18" Vertical Grab Bar At Side, 1-1/2" Diameter Stainless Steel, Reinforce All Walls For Grab Bars	EA	3	0%	3	0.00	$ -	$ -	$ 63.25	$ 63.25	$ 190
169			Towel Dispenser Specs: Wall Mounted Paper Towel Dispenser	EA	25	0%	25	0.00	$ -	$ -	$ 126.50	$ 126.50	$ 3,162
170			Paper Towel / Waste Receptacle Specs: Semi-Recessed Combination Paper Towel Dispenser And Waste Receptacle	EA	15	0%	15	0.00	$ -	$ -	$ 793.50	$ 793.50	$ 11,902
171			Sanitary Napkin Dispenser/Disposal	EA	7	0%	7	0.00	$ -	$ -	$ 276.00	$ 276.00	$ 1,932
172	A801 To A811	KEY NOTE LEGEND	Toilet Seat Cover Dispenser Specs: Semi-Recessed Toilet Seat Cover Dispenser	EA	49	0%	49	0.00	$ -	$ -	$ 212.75	$ 212.75	$ 10,425

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173			ADA Compliant Toilet Paper Dispenser	EA	17	0%	17	0.00	$ -	$ -	$ 74.75	$ 74.75	$ 1,271
174			Toilet Paper Dispenser Specs: ADA Compliant Toilet Paper Dispenser	EA	34	0%	34	0.00	$ -	$ -	$ 63.25	$ 63.25	$ 2,150
175			Countertop Mounted Soap Dispenser Specs: Countertop Mounted Soap Dispenser	EA	33	0%	33	0.00	$ -	$ -	$ 138.00	$ 138.00	$ 4,554
176			Bobrick 3 Gallon Recessed Waste Receptacle With Disposal Door. Satin Finish	EA	3	0%	3	0.00	$ -	$ -	$ 598.00	$ 598.00	$ 1,794
177			Wall Hung Bidet. Neorest@ Wx1 Wall-Hung Toilet- 19 Gaff & 0.8 Gaff Or Equivalent.	EA	3	0%	3	0.00	$ -	$ -	$ 4,427.50	$ 4,427.50	$ 13,283
178			Bidet Remote W/ Wall Mounted Remote Hanger	EA	3	0%	3	0.00	$ -	$ -	$ 207.00	$ 207.00	$ 621
179			Wall Recessed Pressure Plate. Re: Manufacturer For Installation Instructions And Specs	EA	3	0%	3	0.00	$ -	$ -	$ 241.50	$ 241.50	$ 724
180			FE: Portable Fire Extinguisher, Column Bracket Mount	EA	16	0%	16	0.00	$ -	$ -	$ 109.25	$ 109.25	$ 1,748
181			FE2: Portable Fire Extinguisher, Semi-Recessed Cabinet Mount, Stainless Steel	EA	26	0%	26	0.00	$ -	$ -	$ 368.00	$ 368.00	$ 9,568
			PARTITIONS:										
182			Toilet Partition (5'-3" H) Specs: Bradley Stainless Steel Privacy Partitions Or Approved Equal	LF	353	10%	389	0.00	$ -	$ -	$ 145.00	$ 145.00	$ 56,361
183			Urinal Partition (4'-3" H) Specs: Bradley Stainless Steel Privacy Partitions Or Approved Equal	LF	27	10%	30	0.00	$ -	$ -	$ 115.00	$ 115.00	$ 3,448
			WALL PROTECTION:										
184			Corner Guards Specs: 4'-0" High Surface-Mounted Corner Guards At Office, Restroom, And Public Corridor Corners (Assumed).	EA	77	0%	77	0.00	$ -	$ -	$ 85.50	$ 85.50	$ 6,584
			METAL CANOPIES										
185			30'-0" x 8'-0" Standing Seam Metal Canopy	EA	6	0%	6	0.00	$ -	$ -	$ 16,440.00	$ 16,440.00	$ 98,640
186			16'-0" x 8'-0" Standing Seam Metal Canopy	EA	2	0%	2	0.00	$ -	$ -	$ 8,768.00	$ 8,768.00	$ 17,536
187			40'-11" x 4'-0" Standing Seam Metal Canopy	EA	1	0%	1	0.00	$ -	$ -	$ 11,212.08	$ 11,212.08	$ 11,212
												SUBTOTAL	**$ 290,939**

EQUIPMENT

			COMMERCIAL EQUIPMENT										
188	A201, A202	Elevation Notes	**Loading Dock Equipment System Including:** Dock Bumpers: 2 at Each Dock (High Position), Dock Leveler Rite-Hite (or Approved Equal) 7'-0" x 8'-0" Mechanical Dock Leveler Dock Leveler Capacity: 40,000 LBS Dock Seals Conduit for Restraints and Lights at Dock Locations - Dock Shelters / Dock Seals - Dock Bumpers - Loading Dock Platform - Hydraulic Dock Leveler - Mechanical Dock Leveler - Vehicle Restraint System - Wheel Guides - Dock Traffic Lights - Wheel Chocks - Safety Barrier Gates - Bollards	EA	6	0%	6	0.00	$ -	$ -	$ 48,000.00	$ 48,000.00	$ 288,000
189			**Waste Handling Equipment Including;** - Waste Handling Equipment - Exterior Waste Compactor System (Assumed) - Self-Contained Waste Compactor (Assumed) - Stationary Waste Compactor & Container (Assumed) - Cardboard Baler Equipment - Recycling Baler Equipment - Waste Collection Container	EA	2	0%	2	0.00	$ -	$ -	$ 85,000.00	$ 85,000.00	$ 170,000
												SUBTOTAL	**$ 458,000**

FURNISHING

			CASEWORK										
			COUNTERTOPS:										
190	A801 To A811	Finish Schedule	Qtz-1: Rest Room Quartz Countertop Manufacturer: Dal One Color: Morning Frost Finish: Polished	SF	258	10%	284	0.00	$ -	$ -	$ 68.00	$ 68.00	$ 19,292
191			Qtz-2: Quartz Countertop Manufacturer. Cambria Collection: Coordinates Series Color: Salt Lake Finish: Cambia Matte	SF	305	10%	336	0.00	$ -	$ -	$ 75.00	$ 75.00	$ 25,163
192			Qtz-3: Vip Rest Room Quartz Countertop Manufacturer: Cambria Collection: Coordinates Color: Tray more Bay Finish: Cambria Satin	SF	23	10%	25	0.00	$ -	$ -	$ 85.00	$ 85.00	$ 2,118
193			Qtz-3: Quartz Countertop Manufacturer: Cambria Collection: Coordinates Color: Tray more Bay Finish: Cambria Satin	SF	101	10%	111	0.00	$ -	$ -	$ 85.00	$ 85.00	$ 9,409
												SUBTOTAL	**$ 55,981**

	PROJECTED COST	**$3,734,953**
OVERHEAD AND PROFIT	**15%**	**$560,243**
SUB-CONTRACTOR MARGIN	**10%**	**$0**
INSURANCE	**3%**	**$112,049**
CONTINGENCY	**5%**	**$186,748**
TAX	**6.75%**	**$252,109**
SUGGESTED BID		**$4,846,102**