

GENERAL SUMMARY

Prepared for: Shopping Mall
Project ID:
Scope: G.C
No. Of Floors: 1
Date: 22-Nov-23



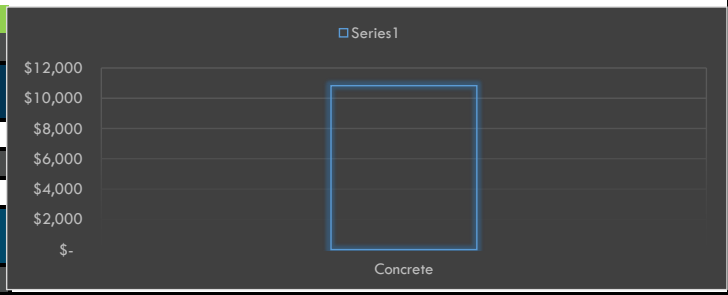
NYC ESTIMATING

BUILDING GSF 28,287

DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 26,500	\$ 0.94
2000	Existing Condition	\$ 129,088	\$ 4.56
3000	Concrete	\$ 11,786	\$ 0.42
4000	Masonry	\$ 9,568	\$ 0.34
5000	Metals	\$ 55,326	\$ 1.96
6000	Wood, Plastics & Composites	\$ 56,158	\$ 1.99
7000	Thermal & Moisture Protection	\$ 12,116	\$ 0.43
8000	Opening	\$ 93,879	\$ 3.32
9000	Finishes	\$ 380,390	\$ 13.45
10000	Specialties	\$ 108,434	\$ 3.83
11000	Equipment	\$ 26,163	\$ 0.92
12000	Furnishing	\$ 381,053	\$ 13.47
TOTAL TRADE COST		\$ 1,290,460	\$ 46
OVERHEAD AND PROFIT		15%	\$ 193,569
TAX		8.63%	\$ 71,578
SUGGESTED BID		\$ 1,555,607	\$ 56



ALTERNATE BID			
BUILDING GSF			
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
3000	Concrete	\$ 10,836	\$ 0.38
TOTAL TRADE COST		\$ 10,836	\$ 0.38
OVERHEAD AND PROFIT		15%	\$ 1,625
TAX		8.63%	\$ 388
SUGGESTED BID		\$ 12,849	\$ 0.47



DETAILED BREAKDOWN OF ITEMS

Prepared for: Shopping Mall
 Project ID:
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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 11,000.00	\$ 11,000.00
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,300.00	\$ 1,300.00
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 6,500.00	\$ 6,500.00
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,200.00	\$ 3,200.00
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00
												SUBTOTAL	\$ 26,500

EXISTING CONDITIONS													
DEMOLITION													
8		DKN#1	Remove Existing Storefront	LF	45	0%	45	2.250	\$ 58.00	\$ 130.50	\$ -	\$ 130.50	\$ 5,873
9		DKN#1	Remove Existing 12'-0"x7'-0" Sliding Glass Door w/ -Folding Security Screens	EA	2	0%	2	2.230	\$ 58.00	\$ 129.34	\$ -	\$ 129.34	\$ 259
10		DKN#2	Remove Existing 56'-6" x14'-6" Canopy	EA	1	0%	1	4.560	\$ 58.00	\$ 264.48	\$ -	\$ 264.48	\$ 264
11		DKN#3	Saw Cut & Remove Portion Of Exterior Concrete Masonry Unit Wall	SF	158	0%	158	0.056	\$ 58.00	\$ 3.25	\$ -	\$ 3.25	\$ 513
12		DKN#4	Remove Existing Store Fixtures, Casework, Including Brackets, Gondola Channel & Support Rods, & Power (19455 SF)	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 37,353.60	\$ 37,354
13		DKN#6	Remove All Existing Ceilings, Including Tiles, Suspended Grid, Framing, Suspended System, Hangers, Light fixtures, Diffusers, Accessories, Etc. - Disconnect & Remove Miscellaneous Electrical, Conduit, Plumbing Piping, HVAC Ducting, P.A. System, Security Cameras ETC	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 20,311.02	\$ 20,311
14		DKN#7	Remove All Existing Flooring, Adhesive, Transition Strips, & Base Trim Within Lease Space & Prepare Floor For New Floor Finishes	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 24,824.58	\$ 24,825
15		DKN#4	2'-0" Deep, Remove Existing Casework	LF	5	0%	5	0.225	\$ 58.00	\$ 13.05	\$ -	\$ 13.05	\$ 71
16		DKN#4	1'-0" Deep, Remove Existing Casework	LF	2	0%	2	0.189	\$ 58.00	\$ 10.96	\$ -	\$ 10.96	\$ 27
17		DKN#5	Remove Existing Metal Stud Partitions, Gyp. Bd. Soffit - Saw Cut As Required & Interior Doors In Their Entirety - G.C. Is Responsible For Field Verifying Actual Type Of Partition Construction Prior To Final Bid	SF	3378	0%	3378	0.025	\$ 58.00	\$ 1.45	\$ -	\$ 1.45	\$ 4,898
18		DKN#5	Remove Existing Gyp. Bd. Soffit - Saw Cut As Required - G.C. Is Responsible For Field Verifying Actual Type Of Partition Construction Prior To Final Bid	SF	26	0%	26	0.009	\$ 58.00	\$ 0.52	\$ -	\$ 0.52	\$ 14
19		DKN#6	Remove All Existing Ceilings, Including Tiles, Suspended Grid, Framing, Suspended System, Hangers, Light fixtures, Diffusers, Accessories, Etc. (271 SF) - Disconnect & Remove Miscellaneous Electrical, Conduit, Plumbing Piping, HVAC Ducting, P.A. System, Security Cameras ETC	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,886.16	\$ 1,886
20		DKN#7	Remove All Existing Flooring, Adhesive, Transition Strips, & Base Trim Within Lease Space & Prepare Floor For New Floor Finishes (271 SF)	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 707.31	\$ 707
21		DKN#8	Remove All Existing Plumbing Fixtures & Accessories. - Cap & Seal Air Tight 6" Below Concrete Slab (271 SF)	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,219.50	\$ 1,220
22		DKN#8	Remove All Existing Plumbing Fixtures & Accessories. - Cap & Seal Air Tight 6" Below Concrete Slab	EA	10	0%	10	1.120	\$ 58.00	\$ 64.96	\$ -	\$ 64.96	\$ 650
23		DKN#9	Remove Finishes From existing CMU Demising Wall - Prepare Wall for New Finishes	SF	1872	0%	1872	0.008	\$ 58.00	\$ 0.46	\$ -	\$ 0.46	\$ 869
24		DKN#10	Remove All Furring Around Perimeter Of Space Back To Exterior Concrete Masonry Walls - Patch & Repair As required For New Finishes	SF	1335	0%	1335	0.010	\$ 58.00	\$ 0.58	\$ -	\$ 0.58	\$ 774
25	D101	DKN#11	Remove All Devices, Conduits, Corner Wrap, Furring Etc. Attached To 0'-8"x0'-8" Column (12'-0" H) - Prepare Exposed Columns For New Finishes	EA	9	0%	9	0.938	\$ 58.00	\$ 54.40	\$ -	\$ 54.40	\$ 490
26		DKN#12	Existing 5'-8" x1'-0" Electrical Equipment To Be Cleaned From Interior & Exterior Side If Required - Provide Repairs To Ensure Equipment Is Fully Operational & Code Compliant	EA	1	0%	1	0.230	\$ 58.00	\$ 13.34	\$ -	\$ 13.34	\$ 13
27		DKN#12	Existing Electrical Equipment's To Be Cleaned From Interior & Exterior Side If Required - Provide Repairs To Ensure Equipment Is Fully Operational & Code Compliant	SF	126	0%	126	0.045	\$ 58.00	\$ 2.61	\$ -	\$ 2.61	\$ 328
28		DKN#13	Remove Existing Phone Service Conduit Sub-Ups, Service, Associated Equipment & Plywood Backboard In Its Entirety - In Preparation For New Telecom Pathway & Fiber Service	LF	5	0%	5	0.090	\$ 58.00	\$ 5.22	\$ -	\$ 5.22	\$ 23
29		DKN#16	Remove Existing 3'-0"x7'-0" Doors w/ Frames	EA	14	0%	14	1.000	\$ 58.00	\$ 58.00	\$ -	\$ 58.00	\$ 812
30		DKN#18	Saw Cut & Remove Portion Of Existing Concrete Masonry Wall	LF	90	0%	90	0.072	\$ 58.00	\$ 4.18	\$ -	\$ 4.18	\$ 376
31		DKN#19	Remove Existing 8'-8"x7'-0" Overhead Door w/ Frame - Prepare Existing Rough Opening For New Overhead Door & Frame	EA	1	0%	1	1.520	\$ 58.00	\$ 88.16	\$ 30.00	\$ 118.16	\$ 118
32		DKN#20	Remove Existing Chain-Link Fence @ Dumpster Enclosure Completelv	LF	52	0%	52	0.048	\$ 58.00	\$ 2.78	\$ -	\$ 2.78	\$ 145
33		DKN#21	Remove Existing Roof Ladder & Salvaged For Potential Re-Use - Repair & Prep Floor For New Finishes	EA	1	0%	1	1.200	\$ 58.00	\$ 69.60	\$ 15.00	\$ 84.60	\$ 85
34		DKN#24	Remove Existing Concrete Pad	SF	37	0%	37	0.098	\$ 58.00	\$ 5.68	\$ -	\$ 5.68	\$ 210
35		DKN#25	Saw Cut & Remove Portion Of Existing Paving As Required In Preparation For New Concrete Footing - Field Verify Existing Under-Ground Utility Lines. Coordinate Under-Ground Utility Lines w/ New Construction	SF	163	0%	163	0.065	\$ 58.00	\$ 3.77	\$ -	\$ 3.77	\$ 614
36		DKN#26	Remove Existing 3'-4"x7'-0" Hollow Metal Door & Frame Complete	EA	3	0%	3	1.550	\$ 58.00	\$ 89.90	\$ -	\$ 89.90	\$ 270
37		DKN#27	Existing Recessed Truck Dock w/ - Concrete Retaining Wall - Chain-Link Fence Guard & Trench Drain To Remain - G.C Shall Clean & Scope Existing Area Drain To Ensure Proper Working Function - Patch/Repair/Replace As Required	SF	930	0%	930	0.038	\$ 58.00	\$ 2.20	\$ 0.45	\$ 2.65	\$ 2,470
38		DKN#29	Saw-Cut & Remove Portion Of Existing Concrete Sidewalk To Nearest Control joint - In Preparation For New Concrete Sidewalk	SF	845	0%	845	0.063	\$ 58.00	\$ 3.65	\$ -	\$ 3.65	\$ 3,089
39		DKN#30	Saw cut & Remove Portion Of Existing Concrete Slab In Preparation	SF	395	0%	395	0.080	\$ 58.00	\$ 4.64	\$ 0.56	\$ 5.20	\$ 2,053
40		DKN#35	Remove Existing 12'-0"x8'-0" Dock Seals - Prep Wall To Receive New Dock Seals	EA	1	0%	1	4.560	\$ 58.00	\$ 264.48	\$ 1,025.00	\$ 1,289.48	\$ 1,289
41		DKN#36	Remove Existing 3'-3"x2'-6" Baler	EA	1	0%	1	8.000	\$ 58.00	\$ 464.00	\$ -	\$ 464.00	\$ 464
42		DKN#39	Remove Existing 6'-0"x3'-0" Canopy	EA	1	0%	1	0.565	\$ 58.00	\$ 32.77	\$ -	\$ 32.77	\$ 33
43		DKN#42	Saw cut & Remove Portion Of Existing Concrete Slab - Prepare Subgrade As Required For New Connector Par	SF	223	0%	223	0.080	\$ 58.00	\$ 4.64	\$ -	\$ 4.64	\$ 1,033
44		DKN#4	Remove Portion Of Existing Roofing & Roof Insulation As required To Expose Existing Roof Deck - In Preparation For Construction Of New Front Parapet & Parapet Supports	SF	903	0%	903	0.006	\$ 58.00	\$ 0.32	\$ -	\$ 0.32	\$ 293

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45	D-102	DKN#5	Remove Existing RTU Including All Interior Ductwork & Existing Roof Curb - Prepare Existing Roof Mounted Gas Piping & Condensate Lines For New Mechanical Equipment	SF	268	0%	268	0.650	\$ 58.00	\$ 37.70	\$ -	\$ 37.70	\$ 10,095	
46		DKN#8	Cut Existing Roof Membrane & Installation AS Required To Install New Mechanical RTU Roof Curb - Coordinate Size & Verify Location In Field	SF	44	0%	44	0.008	\$ 58.00	\$ 0.46	\$ -	\$ 0.46	\$ 20	
47		DKN#9	Remove Existing RTU & All Associated Equipment i/c - All roof Curb, Walk Pads, Ductwork, Select Portion Of Gas & Condensate Piping, Controller Etc. - Prepare Roof Opening To Be Filled	SF	18	0%	18	0.785	\$ 58.00	\$ 45.53	\$ -	\$ 45.53	\$ 801	
48		DKN#11	Remove Existing 1'-6"x1'-6" Exhaust Fans & Vents Completely - Infill Existing Openings in Roof To Match Existing Adjacent Roof Construction	EA	2	0%	2	0.560	\$ 58.00	\$ 32.48	\$ -	\$ 32.48	\$ 65	
49		DKN#12	Remove Partial 1'-6"x1'-6" Existing Roof Construction For New Mechanical Exhaust Fans Opening - Coordinate Size Verifv Location In Field	EA	1	0%	1	0.252	\$ 58.00	\$ 14.62	\$ -	\$ 14.62	\$ 15	
50		DKN#13	Remove Existing 3'-2"x3'-0" Roof Hatch Completely Down To Roof Deck - G.C. To Confirm Existing roof Hatch & Curb Are In Proper Working Condition For Possible Re-Use	EA	1	0%	1	0.890	\$ 58.00	\$ 51.62	\$ -	\$ 51.62	\$ 52	
51		DKN#14	Remove Existing 3'-0"x2'-6" Roof Construction for New Roof Hatch Opening - G.C. To Coordinate Size & Verify Location In Field - Do Not Cut Existing Structural Members To Create New Opening	EA	1	0%	1	0.450	\$ 58.00	\$ 26.10	\$ -	\$ 26.10	\$ 26	
52		DKN#15	Remove Existing Plumbing Vent - Infill Existing Opening in roof To Match Existing Adjacent Roof Construction	EA	4	0%	4	0.120	\$ 58.00	\$ 6.96	\$ -	\$ 6.96	\$ 28	
53		DKN#19	Remove Existing 2'-0"x3'-0" Satellite Dish, Frame & Concrete Paver Weights - Disconnect & Remove Wire - Patch & Repair Existing Roofing System	EA	1	0%	1	0.256	\$ 58.00	\$ 14.85	\$ -	\$ 14.85	\$ 15	
54		A102	KN#3	PATCH & REPAIR Patch & Repair Existing Roof Membrane - As Required	SF	1281	0%	1281	0.010	\$ 58.00	\$ 0.58	\$ 1.25	\$ 1.83	\$ 2,344
55		A102	KN#21	INFILL Infill Existing 2x2 Overflow Scupper	EA	1	0%	1	0.448	\$ 58.00	\$ 25.98	\$ 30.00	\$ 55.98	\$ 56
56		A102	Plan Notes	Infill The Opening To Match Existing CMU	SF	61	0%	61	0.140	\$ 58.00	\$ 8.12	\$ 5.79	\$ 13.91	\$ 849
SUBTOTAL													\$ 129,088	

CONCRETE													
CAST IN PLACE CONCRETE													
GRADE BEAM													
57	S201A	Section Details/S201A	GB 1: 1'-6" W X 2'-4" H X 33' L Grade Beam	CY	4	5%	4	2.450	\$ 80.00	\$ 196.00	\$ 233.33	\$ 429.33	\$ 1,926
58			Reinforcement (4) #5 Bar Top & Bottom : (264 LF)	LBS	275	5%	289	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 485
59			Reinforcement Dowel #5 Bar X 5' L @ 24" O.C. : 83 LF	LBS	83	5%	87	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 145
60			Reinforcement #3 Stirrups Bar @ 12" O.C. : (264 LF)	LBS	97	5%	102	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 171
61			Formwork	SF	154	5%	161	0.092	\$ 32.00	\$ 2.94	\$ -	\$ 2.94	\$ 475
62			Excavation	CY	7	5%	7	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 428
63			Backfill	CY	3	5%	3	0.785	\$ 48.00	\$ 37.68	\$ -	\$ 37.68	\$ 113
64			GB 2: 2'-6" W X 2'-4" H X 16' L Grade Beam	CY	3	5%	4	2.450	\$ 80.00	\$ 196.00	\$ 233.33	\$ 429.33	\$ 1,556
65			Reinforcement (4) #5 Bar Top & Bottom : (64 LF)	LBS	67	5%	70	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 117
66			Reinforcement Dowel #5 Bar X 5' L @ 24" O.C. : (40 LF)	LBS	42	5%	44	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 73
67			Reinforcement #3 Stirrups Bar @ 12" O.C. : (160 LF)	LBS	59	5%	62	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 103
68			Formwork	SF	75	5%	78	0.092	\$ 32.00	\$ 2.94	\$ -	\$ 2.94	\$ 230
69			Excavation	CY	5	5%	5	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 290
70			Backfill	CY	2	5%	2	0.785	\$ 48.00	\$ 37.68	\$ -	\$ 37.68	\$ 79
SLAB													
71			4" Concrete Slab On Grade W/6 MIL Vapor Barrier Over 4" Compacted Granular Subgrade : (530 SF)	CY	9	5%	10	2.450	\$ 80.00	\$ 196.00	\$ 233.33	\$ 429.33	\$ 4,163
72			Control Joints	LF	43	5%	45	0.010	\$ 58.00	\$ 0.58	\$ 0.40	\$ 0.98	\$ 44
73			Reinforcement #4 Bar @ 12" O.C.	LBS	707	5%	742	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 1,244
74			Formwork	SF	46	5%	49	0.092	\$ 32.00	\$ 2.94	\$ -	\$ 2.94	\$ 143
SUBTOTAL													\$ 11,786

MASONRY													
CMU WALLS													
75	S201A	7,14/S201A	8" Wide CMU Walls	SF	644	5%	676	0.098	\$ 60.00	\$ 5.88	\$ 4.12	\$ 10.00	\$ 6,762
76			#5 Vertical Reinforcement @ 32" O.C. : (242 LF)	LBS	253	5%	265	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 444
77			Horizontal Joining Reinforcing @ 16" O.C Note : Size & Dia are not mentioned in drawings	LBS	505	5%	530	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 889
78			8"W X 8"L Bond Beam	LF	72	5%	76	0.071	\$ 60.00	\$ 4.26	\$ 5.45	\$ 9.71	\$ 734
79			(2) #5 Vertical Reinforcement @ 32" O.C. : (72 LF)	LBS	75	5%	79	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 132
80			(3) Courses 8" X 8" Grout Solid Above Lintel	LF	16	5%	16	0.213	\$ 60.00	\$ 12.78	\$ 16.35	\$ 29.13	\$ 478
81	(1) #5 Vertical Full Height Dowel Into Footing : (70 LF)	LBS	73	5%	77	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 128		
SUBTOTAL													\$ 9,568

METALS													
BOLLARD													
82	A-102	KN#5	10"x10" Precast Bollards (2'-10" H)	EA	11	0%	11	0.839	\$ 65.00	\$ 54.51	\$ 861.23	\$ 915.74	\$ 10,073
83			1'-0" x 1'-0" x 1'-2" Footing @ Bollards	CY	0.07	0%	0.07	2.450	\$ 80.00	\$ 196.00	\$ 233.33	\$ 429.33	\$ 32
84			Excavation	CY	0.11	0%	0	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 6
CANOPY													
85	A-102	KN#5	58'-0"x7'-4" Canopy	EA	1	0%	1	6.250	\$ 65.00	\$ 406.25	\$ 11,521.29	\$ 11,927.54	\$ 11,928
86			6'-0"x3'-0" Canopy	EA	3	0%	3	1.560	\$ 65.00	\$ 101.40	\$ 487.80	\$ 589.20	\$ 1,768
87			9'-1"x2'-0" Canopy	EA	1	0%	1	1.890	\$ 65.00	\$ 122.85	\$ 496.85	\$ 619.70	\$ 620
STRUCTURAL STEEL													
88			W14X22	LBS	1495	5%	1570	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 3,956
89			HSS8X8X1/4 Beam	LBS	3214	5%	3375	0.010	\$ 65.00	\$ 0.65	\$ 2.45	\$ 3.10	\$ 10,463
POST/COLUMN													
90			3" STD Pipe 1'-6" Long Stub	LF	9	5%	9	0.056	\$ 65.00	\$ 3.64	\$ 302.96	\$ 306.60	\$ 2,897
91			3" STD Pipe Kicker	LF	40	5%	42	0.042	\$ 65.00	\$ 2.73	\$ 14.38	\$ 17.11	\$ 714
92			CL : HSS4X4X1/4 Column : (2 EA)	LBS	342	5%	359	0.010	\$ 65.00	\$ 0.65	\$ 2.45	\$ 3.10	\$ 1,112
93			Base PL10"X10"X3/4"	LBS	42	5%	44	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 112

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94	S301	Section Details/S301,S302	(4) 3/4" Dia Hilti Has Rods W/HIT-HY 200 Adhesive , 6 3/4" Min Embed	EA	8	5%	8	0.028	\$ 65.00	\$ 1.82	\$ 22.20	\$ 24.02	\$ 202		
95				EDGE ANGLES											
96				L4X4X1/4	LBS	358	5%	375	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 946	
97				L2X2X1/4 Each side Of Joist	LBS	255	5%	268	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 675	
98				L4X4X1/4	LBS	611	5%	641	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 1,616	
99				L3X3X1/4	LBS	179	5%	188	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 475	
100				L4X4X1/4	LBS	366	5%	384	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 967	
101				L3X3X1/4	LBS	353	5%	370	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 934	
102				L4X4X1/4 Roof Hatch	LBS	114	5%	119	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 301	
103				L2 1/2 X 2 1/2 X 1/4 @ RTU	LBS	394	5%	414	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 1,043	
104				(2LSX3 1/2X1/4 LLV (Galvanize) Lintels	LBS	58	5%	61	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 155	
105				11" X 14" X 1/2" Cont Bottom Plate	LBS	22	5%	23	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 58	
106				Lintel W8X10	LBS	80	5%	84	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 212	
107				DECK											
108		Metal Roof Deck	SF	289	5%	304	0.045	\$ 65.00	\$ 2.93	\$ 6.67	\$ 9.59	\$ 2,914			
109		L4X4X1/4 Deck Framing	LBS	435	5%	456	0.010	\$ 65.00	\$ 0.65	\$ 1.87	\$ 2.52	\$ 1,150			
												SUBTOTAL	\$ 55,326		
WOOD & PLASTIC															
FINISH CARPENTRY															
CABINERY & MILLWORK:															
108	A-112	Plan Notes	2'-3" Deep & 3'-0" High Bottom Cabinets	LF	8	5%	8	0.589	\$ 70.00	\$ 41.23	\$ 385.56	\$ 426.79	\$ 3,585		
109			2'-3" Deep & 2'-6" High Upper Cabinets	LF	8	5%	8	0.556	\$ 70.00	\$ 38.92	\$ 345.23	\$ 384.15	\$ 3,227		
110			2'-0" Deep & 2'-6" Bottom Cabinets	LF	19	5%	20	0.526	\$ 70.00	\$ 36.82	\$ 315.23	\$ 352.05	\$ 7,023		
111			2'-0" Deep & 2'-6" Upper Cabinets	LF	20	5%	21	0.526	\$ 70.00	\$ 36.82	\$ 315.23	\$ 352.05	\$ 7,293		
112			2'-0" x 2'-0" Sound Cabinet (Verify Height)	EA	1	0%	1	0.425	\$ 70.00	\$ 29.75	\$ 225.23	\$ 254.98	\$ 255		
113			48" x 24" Flat Stock Static Standard Shelving (10'-0" H)	EA	25	0%	25	0.890	\$ 70.00	\$ 62.30	\$ 450.00	\$ 512.30	\$ 12,808		
114			48" x 24" Hang Stock Static Standard Shelving (10'-0" H)	EA	12	0%	12	0.890	\$ 70.00	\$ 62.30	\$ 450.00	\$ 512.30	\$ 6,148		
115			48" x 24" Hand Stock Mobile Standard Shelving (10'-0" H)	EA	24	0%	24	0.890	\$ 70.00	\$ 62.30	\$ 450.00	\$ 512.30	\$ 12,295		
116			48" x 24" Flat Stock Static Reinforced Shelving (10'-0" H)	EA	4	0%	4	0.890	\$ 70.00	\$ 62.30	\$ 450.00	\$ 512.30	\$ 2,049		
117			1'-4" Deep Bar Shelves W/ Rod	LF	6	5%	6	0.325	\$ 70.00	\$ 22.75	\$ 195.56	\$ 218.31	\$ 1,375		
												SUBTOTAL	\$ 56,158		
THERMAL & MOISTURE PROTECTION															
ROOFING & ACCESSORIES															
ROOFING															
118	A-102	Plan Notes	Single Ply Roofing Membrane To Match Existing	SF	175	5%	184	0.012	\$ 67.00	\$ 0.80	\$ 1.25	\$ 2.05	\$ 377		
119			Single Ply Roofing Membrane @ Removed Unit To Match Existing	SF	32	5%	34	0.012	\$ 67.00	\$ 0.80	\$ 1.25	\$ 2.05	\$ 69		
FLASHING & TRIMS															
120	A-102	Plan Notes	Metal Cap Flashing @ Parapet	LF	106	5%	111	0.018	\$ 67.00	\$ 1.21	\$ 2.25	\$ 3.46	\$ 385		
121			Flashing @ Gutter	LF	18	5%	19	0.018	\$ 67.00	\$ 1.21	\$ 2.25	\$ 3.46	\$ 65		
122			Flashing @ Rooftop Units	LF	210	5%	221	0.018	\$ 67.00	\$ 1.21	\$ 2.25	\$ 3.46	\$ 762		
PARAPET WALL															
123	A-102	KN#4	4'-0" H, Parapet Wall (106 LF)	SF	424	5%	445	0.135	\$ 67.00	\$ 9.05	\$ 11.56	\$ 20.61	\$ 9,169		
124			Pre-Finished Composite Metal Panels To Wrap Top Of Parapet	LF	106	5%	111	0.045	\$ 67.00	\$ 3.02	\$ 3.81	\$ 6.82	\$ 759		
ROOF ACCESSORIES															
125	A-102	Plan Notes	5" Wide, Pre-Finished Metal Gutter	LF	18	5%	19	0.062	\$ 67.00	\$ 4.15	\$ 6.62	\$ 10.77	\$ 204		
126			4"x4" Downspout (14'-0" H)	EA	2	0%	2	0.672	\$ 67.00	\$ 45.02	\$ 117.60	\$ 162.62	\$ 325		
												SUBTOTAL	\$ 12,116		
OPENINGS															
ACCESS PANEL															
127	A-102	KN#10	3'-0" W, Lockable Access Panel @ Rear Side Of Parapet	EA	1	0%	1	1.120	\$ 70.00	\$ 78.40	\$ 265.23	\$ 343.63	\$ 344		
MISCELLANEOUS															
128	A-102	KN#9	2'-0" W x 6" H Opening @ 2" Above Existing Roof Overflow Scupps	EA	1	0%	1	0.650	\$ 70.00	\$ 45.50	\$ 85.12	\$ 130.62	\$ 131		
DOOR & FRAME															
NEW OPENING															
129	A-112	PLAN NOTES	(3'-0" x 7'-0") Door W/ Hollow Metal Frame To Remain. Paint To Match Wall.	EA	1	0%	1	0.650	\$ 70.00	\$ 45.50	\$ 35.00	\$ 80.50	\$ 81		
130			(4'-0" x 8'-0") Door W/ Hollow Metal Frame	EA	1	0%	1	3.150	\$ 70.00	\$ 220.50	\$ 1,010.00	\$ 1,230.50	\$ 1,231		
131			(3'-0" x 7'-0") Hollow Metal Door W/ Hollow Metal Frame	EA	13	0%	13	2.850	\$ 70.00	\$ 199.50	\$ 898.23	\$ 1,097.73	\$ 14,270		
132			(5'-0" x 7'-0") Door W/ Hollow Metal Frame	EA	1	0%	1	4.050	\$ 70.00	\$ 283.50	\$ 2,360.00	\$ 2,643.50	\$ 2,644		
133			(3'-0" x 7'-0") Hollow Metal Door	EA	1	0%	1	2.650	\$ 70.00	\$ 185.50	\$ 945.56	\$ 1,131.06	\$ 1,131		
134			(6'-0" x 7'-0") Hollow Metal Door W/ Stainless Steel Frame	EA	1	0%	1	4.120	\$ 70.00	\$ 288.40	\$ 2,895.26	\$ 3,183.66	\$ 3,184		
135			(12'-0" x 7'-0") Aluminum Tempered Glass Door	EA	1	0%	1	4.980	\$ 70.00	\$ 348.60	\$ 3,200.00	\$ 3,548.60	\$ 3,549		
136			(3'-4" x 3'-4") Hollow Metal Door With Hollow Metal Frame W/Paint	EA	1	0%	1	2.120	\$ 70.00	\$ 148.40	\$ 425.60	\$ 574.00	\$ 574		
137			(2'-6" x 3'-0") Roof Access Hatch	EA	1	0%	1	1.230	\$ 70.00	\$ 86.10	\$ 830.00	\$ 916.10	\$ 916		
STOREFRONTS															
137	A-401	PLAN NOTES	(28'-3" X 10'-0") Aluminum StoreFront System	EA	1	0%	1	8.560	\$ 70.00	\$ 599.20	\$ 16,102.50	\$ 16,701.70	\$ 16,702		
138			(3'-7" X 10'-0") Aluminum StoreFront System	EA	1	0%	1	3.120	\$ 70.00	\$ 218.40	\$ 2,091.90	\$ 2,310.30	\$ 2,310		
139			(5'-7" X 10'-0") Aluminum Tempered Glass StoreFront System	EA	2	0%	2	4.250	\$ 70.00	\$ 297.50	\$ 3,402.00	\$ 3,699.50	\$ 3,399		
140			(5'-7" X 10'-0") Aluminum StoreFront Security Shutter Guide	EA	1	0%	1	4.250	\$ 70.00	\$ 297.50	\$ 3,510.00	\$ 3,807.50	\$ 3,808		
141			(4'-8" X 1'-8") Aluminum Tempered Glass StoreFront Windows	EA	2	0%	2	2.120	\$ 70.00	\$ 148.40	\$ 467.93	\$ 616.33	\$ 1,233		
142			(5'-1" X 1'-8") Aluminum Tempered Glass StoreFront Windows	EA	3	0%	3	2.350	\$ 70.00	\$ 164.50	\$ 568.13	\$ 732.63	\$ 2,198		
143			(2'-11" X 1'-8") Aluminum Tempered Glass StoreFront Windows	EA	4	0%	4	1.650	\$ 70.00	\$ 115.50	\$ 300.60	\$ 416.10	\$ 1,664		
144			(3'-8" X 1'-8") Aluminum Tempered Glass StoreFront Windows	EA	2	0%	2	1.890	\$ 70.00	\$ 132.30	\$ 367.73	\$ 500.03	\$ 1,000		
145			(2'-0" X 5'-7") Aluminum Tempered Glass StoreFront Windows	EA	3	0%	3	2.650	\$ 70.00	\$ 185.50	\$ 680.40	\$ 865.90	\$ 2,598		
REPLACED OPENING															
146			A-401	PLAN NOTES	(3'-0" x 7'-0") Hollow Metal Door With Hollow Metal Frame W/Paint	EA	2	0%	2	4.120	\$ 70.00	\$ 288.40	\$ 933.23	\$ 1,221.63	\$ 2,443
147					(14'-0" x 10'-0") Aluminum Door With Aluminum Frame W/ CAF F	EA	1	0%	1	6.560	\$ 70.00	\$ 459.20	\$ 3,569.00	\$ 4,028.20	\$ 4,028
148					(9'-0" x 10'-0") Steel Door With Steel Frame	EA	1	0%	1	4.560	\$ 70.00	\$ 319.20	\$ 1,875.23	\$ 2,194.43	\$ 2,194
REPLACED OPENING HARDWARE SCHEDULE															
HARDWARE SET A:															
149			- Lock, Adams Rite MS 18505-050 (EA-1) - Cylinder, 7-Pin Incompatible (EA-1) - Threshold Bolt, Adams Rite 4015 (EA-1) - Header Bolt, Adams Rite 4016 (EA-1) - Auto Release Two Point Flush Bolt, Adams Rite MS 2180 (EA 1) - Armored Strike, Adams Rite 4002 (EA-1)	EA	1	0%	1	1.060	\$ 70.00	\$ 74.20	\$ 428.48	\$ 502.68	\$ 503		

DETAILED BREAKDOWN OF ITEMS

Prepared for: Shopping Mall
 Project ID:
 Subject: G.C



NYC ESTIMATING
 Date: 22-Nov-23

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
150	A-401	PLAN NOTES	HARDWARE SET B - Hinges Best FBB191 (4.5 x 4.5) RNP US32D (EA-3) - Rim Cylinder, Best 12E-72626 (EA-1) - Exit Device, PHI 2103 X 4903A US32D (EA-1) - Electric Strike, RCI 0612 US32D (EA-1) - Closer, Dorma 8916 SDS US32D (EA-1) - Threshold, Pemko 315CN (EA-1) - Door Sweep, Pemko 315CN (EA-1) - Gasket, Pemko S882 (EA-1) - Lock Guard, HES 150 Keypad, By other (EA-1) - Door Viewer, Door Scope DS/ 2000 AD.S (EA-1)	EA	1	0%	1	1.450	\$ 70.00	\$ 101.50	\$ 4,635.65	\$ 4,737.15	\$ 4,737
151			HARDWARE SET C - Hinges, Best FBB199 5X4.5 NRP US32D (EA-3) - Rim Cylinder, Best 12E-72 626 (EA-1) - Exit Device, PHI 2103 X 49023A US32D (EA-1) - Electric Strike, RCI 0132 SDS US32D (EA-1) - Closer, Dorma 8916 SDS (EA-1) - Threshold, Pemko, 158a x FHSL25 (EA-1) - Door Sweep, Pemko S88D (EA-1) - Gasket, Pemko S88D Keypad, By Others (EA-1) - Door Viewer, Door Scope DS/ 200 AD.S (EA-1)	EA	1	0%	1	1.650	\$ 70.00	\$ 115.50	\$ 4,750.65	\$ 4,866.15	\$ 4,866
152			HARDWARE SET D - Hinges, Best FBB199 5X4.5 NRP US32D (EA-3) - 3 Point Exit - Alarmed Egress, Securitech TEL-213 X RCI (EA-1) - Closer, Dorma 8916 SDS 689 (EA-1) - Threshold, Pemko, 158a x FHSL25 (EA-1) - Door Sweep, Pemko S88D (EA-1) - Gasket, Pemko S88D (EA-1)	EA	1	0%	1	1.120	\$ 70.00	\$ 78.40	\$ 2,583.60	\$ 2,662.00	\$ 2,662
153			HARDWARE SET E - Spring Hinges, Best 2060R 4.5"X4.5" US32D (EA-2) - Overhead Concealed Stop, ABH 4024 US32D (EA-1) - Gasket, Pemko S88D (EA-1) - Latchset, Best 45H-0N15H LES O/S Trim US26D Keyswitch, By Others (EA-1)	EA	1	0%	1	0.890	\$ 70.00	\$ 62.30	\$ 956.40	\$ 1,018.70	\$ 1,019
154			HARDWARE SET F - All Hardware is By Supplier	EA	1	0%	1	0.890	\$ 70.00	\$ 62.30	\$ -	\$ 62.30	\$ 62
155			HARDWARE SET G - Hinges, Best FBB199 5X4.5 NRP US32D (EA-3) - Rim Cylinder, Best 12E-72 626 (EA-1) - Exit Device, PHI 2103 X 49023A US32D (EA-1) - Closer, Dorma 8916 SDS 689 (EA-1) - Gasket, Pemko S88D (EA-1)	EA	1	0%	1	1.650	\$ 70.00	\$ 115.50	\$ 4,284.52	\$ 4,400.02	\$ 4,400
											SUBTOTAL	\$ 93,879	

FINISHES

DRY WALL ASSEMBLIES													
C3A: Metal Stud Wall (29'-0" LF x 9'-0" H)													
5/8" Gypsum Board On Both Side													
				SF	522								
156			No. OF Sheet (4' x 8')	EA	18	0%	18	0.280	\$ 58.00	\$ 16.24	\$ 17.50	\$ 33.74	\$ 605
157			Tapping	LF	261	10%	287	0.008	\$ 58.00	\$ 0.46	\$ 0.12	\$ 0.58	\$ 168
158			Mudding	LBS	27	10%	30	0.285	\$ 58.00	\$ 16.53	\$ 3.25	\$ 19.78	\$ 591
159			Screws	EA	861	0%	861				\$ 0.10	\$ 0.10	\$ 86
160			6" Metal Stud @ 16" O.C (10'-0" H)	LF	218	5%	229	0.018	\$ 58.00	\$ 1.04	\$ 1.79	\$ 2.83	\$ 649
161			6" Metal Runner @ Top	LF	29	5%	30	0.018	\$ 58.00	\$ 1.04	\$ 1.79	\$ 2.83	\$ 86
162			6" Metal Runner @ Bottom	LF	29	5%	30	0.018	\$ 58.00	\$ 1.04	\$ 1.79	\$ 2.83	\$ 86
163			Batt Acoustical Insulation	SF	261	10%	287	0.012	\$ 58.00	\$ 0.70	\$ 1.23	\$ 1.93	\$ 553
164			Sealant	LF	116	10%	128	0.010	\$ 58.00	\$ 0.58	\$ 0.40	\$ 0.98	\$ 125
B3A: Metal Stud Wall (25'-0" LF x 9'-0" H)													
5/8" Gypsum Board On Both Side													
				SF	450								
165			No. OF Sheet (4' x 8')	EA	15	0%	15	0.280	\$ 58.00	\$ 16.24	\$ 17.50	\$ 33.74	\$ 522
166			Tapping	LF	225	10%	248	0.008	\$ 58.00	\$ 0.46	\$ 0.12	\$ 0.58	\$ 145
167			Mudding	LBS	23	10%	26	0.285	\$ 58.00	\$ 16.53	\$ 3.25	\$ 19.78	\$ 509
168			Screws	EA	743	0%	743				\$ 0.10	\$ 0.10	\$ 74
169			6" Metal Stud @ 16" O.C (10'-0" H)	LF	188	5%	197	0.018	\$ 58.00	\$ 1.04	\$ 1.79	\$ 2.83	\$ 559
170			6" Metal Runner @ Top	LF	25	5%	26	0.018	\$ 58.00	\$ 1.04	\$ 1.79	\$ 2.83	\$ 74
171			6" Metal Runner @ Bottom	LF	25	5%	26	0.018	\$ 58.00	\$ 1.04	\$ 1.79	\$ 2.83	\$ 74
172			Batt Acoustical Insulation	SF	225	10%	248	0.012	\$ 58.00	\$ 0.70	\$ 1.23	\$ 1.93	\$ 727
173			Sealant	LF	100	10%	110	0.010	\$ 58.00	\$ 0.58	\$ 0.40	\$ 0.98	\$ 108
B11A: Metal Stud Wall (48'-0" LF x 9'-0" H)													
5/8" Gypsum Board On One Side													
				SF	432								
174			No. OF Sheet (4' x 8')	EA	15	0%	15	0.280	\$ 58.00	\$ 16.24	\$ 17.50	\$ 33.74	\$ 501
175			Tapping	LF	216	10%	238	0.008	\$ 58.00	\$ 0.46	\$ 0.12	\$ 0.58	\$ 139
176			Mudding	LBS	22	10%	25	0.285	\$ 58.00	\$ 16.53	\$ 3.25	\$ 19.78	\$ 489
177			Screws	EA	713	0%	713				\$ 0.10	\$ 0.10	\$ 71
178			3-5/8" Metal Stud @ 16" O.C (10'-0" H)	LF	361	5%	379	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 901
179			3-5/8" Metal Runner @ Top	LF	48	5%	50	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 120
180			3-5/8" Metal Runner @ Bottom	LF	48	5%	50	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 120
181			Batt Acoustical Insulation	SF	432	10%	475	0.012	\$ 58.00	\$ 0.70	\$ 1.23	\$ 1.93	\$ 915
182			Sealant	LF	96	10%	106	0.010	\$ 58.00	\$ 0.58	\$ 0.40	\$ 0.98	\$ 103
C2A: Metal Stud Wall (14'-0" LF x 9'-0" H)													
5/8" Gypsum Board On Both Side													
				SF	252								
183			No. OF Sheet (4' x 8')	EA	9	0%	9	0.280	\$ 58.00	\$ 16.24	\$ 17.50	\$ 33.74	\$ 292
184			Tapping	LF	126	10%	139	0.008	\$ 58.00	\$ 0.46	\$ 0.12	\$ 0.58	\$ 81
185			Mudding	LBS	13	10%	14	0.285	\$ 58.00	\$ 16.53	\$ 3.25	\$ 19.78	\$ 285
186			Screws	EA	416	0%	416				\$ 0.10	\$ 0.10	\$ 42
187			3-5/8" Metal Stud @ 16" O.C (10'-0" H)	LF	105	5%	111	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 263
188			3-5/8" Metal Runner @ Top	LF	14	5%	15	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 35
189			3-5/8" Metal Runner @ Bottom	LF	14	5%	15	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 35
190			Batt Acoustical Insulation	SF	126	10%	139	0.012	\$ 58.00	\$ 0.70	\$ 1.23	\$ 1.93	\$ 267
191			Sealant	LF	56	10%	62	0.010	\$ 58.00	\$ 0.58	\$ 0.40	\$ 0.98	\$ 60
E11: Metal Stud Wall (84'-0" LF x 9'-0" H)													
5/8" Gypsum Board On One Side													
				SF	756								
192			No. OF Sheet (4' x 8')	EA	26	0%	26	0.280	\$ 58.00	\$ 16.24	\$ 17.50	\$ 33.74	\$ 877
193			Tapping	LF	378	10%	416	0.008	\$ 58.00	\$ 0.46	\$ 0.12	\$ 0.58	\$ 243
194			Mudding	LBS	39	10%	43	0.285	\$ 58.00	\$ 16.53	\$ 3.25	\$ 19.78	\$ 855
195			Screws	EA	1247	0%	1247				\$ 0.10	\$ 0.10	\$ 125
196			3-5/8" Metal Stud @ 16" O.C (10'-0" H)	LF	632	5%	663	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 1,577
197			3-5/8" Metal Runner @ Top	LF	84	5%	88	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 210
198			3-5/8" Metal Runner @ Bottom	LF	84	5%	88	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 210
199			5/8" FRT Pfwood Blocking	SF	44	10%	48	0.012	\$ 58.00	\$ 0.70	\$ 1.75	\$ 2.45	\$ 118
200			Sealant	LF	168	10%	185	0.010	\$ 58.00	\$ 0.58	\$ 0.40	\$ 0.98	\$ 181
B2: Metal Stud Wall (154'-0" LF x 9'-0" H)													
5/8" Gypsum Board On Both Side													
				SF	2772								
201			No. OF Sheet (4' x 8')	EA	95	0%	95	0.280	\$ 58.00	\$ 16.24	\$ 17.50	\$ 33.74	\$ 3,215
202			Tapping	LF	1386	10%	1525	0.008	\$ 58.00	\$ 0.46	\$ 0.12	\$ 0.58	\$ 890

DETAILED BREAKDOWN OF ITEMS

Prepared for: Shopping Mall
 Project ID:
 Scope: G.C



SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
288			Tapping	LF	1197	10%	1317	0.008	\$ 58.00	\$ 0.46	\$ 0.12	\$ 0.58	\$ 769
289			Mudding	LBS	124	10%	137	0.285	\$ 58.00	\$ 16.53	\$ 3.25	\$ 19.78	\$ 2,709
290			Screws	EA	3950	0%	3950				\$ 0.10	\$ 0.10	\$ 395
291			3-5/8" Metal Stud @ 16" O.C (10'-0" H)	LF	947	5%	995	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 2,365
292			3-5/8" Metal Runner @ Top	LF	126	5%	132	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 315
293			3-5/8" Metal Runner @ Bottom	LF	126	5%	132	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 315
294			Sealant	LF	252	10%	277	0.010	\$ 58.00	\$ 0.58	\$ 0.40	\$ 0.98	\$ 272
D11: Metal Stud Wall (243'-0" LF x 19'-0" H)													
			5/8" Gypsum Board On One Side	SF	4617								
295			No. OF Sheet (4' x 8')	EA	159	0%	159	0.280	\$ 58.00	\$ 16.24	\$ 17.50	\$ 33.74	\$ 5,355
			5/8" FRT Plywood Backing (8'-0" H)	SF	1944								
296			No. OF Sheet (4' x 8')	EA	61	0%	61	0.300	\$ 58.00	\$ 17.40	\$ 54.50	\$ 71.90	\$ 4,368
297			Nailing	EA	5079	0%	5079				\$ 0.10	\$ 0.10	\$ 508
298			Tapping	LF	2308.5	10%	2539	0.008	\$ 58.00	\$ 0.46	\$ 0.12	\$ 0.58	\$ 1,483
299			Mudding	LBS	240	10%	264	0.285	\$ 58.00	\$ 16.53	\$ 3.25	\$ 19.78	\$ 5,224
300			Screws	EA	7618	0%	7618				\$ 0.10	\$ 0.10	\$ 762
301			3-5/8" Metal Stud @ 16" O.C (10'-0" H)	LF	1827	5%	1918	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 4,562
302			3-5/8" Metal Runner @ Top	LF	243	5%	255	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 607
303			3-5/8" Metal Runner @ Bottom	LF	243	5%	255	0.016	\$ 58.00	\$ 0.93	\$ 1.45	\$ 2.38	\$ 607
304			Sealant	LF	486	10%	535	0.010	\$ 58.00	\$ 0.58	\$ 0.40	\$ 0.98	\$ 524
FLOORING & WALL BASE													
FLOORING													
305			Entry Vestibule Flooring Matt-Ultra Dry (Installation Only) MFR:Matting By Design Color/Finish:	SF	94	10%	103	0.065	\$ 62.00	\$ 4.03	\$ -	\$ 4.03	\$ 415
306			Polished Concrete	SF	9703	10%	10673	0.070	\$ 62.00	\$ 4.34	\$ 2.12	\$ 6.46	\$ 68,948
307			Stained Concrete MFR:Amersopolish Midnight Black:Contractor to Provide Mockup Dluation Percentages	SF	5202	10%	5723	0.065	\$ 62.00	\$ 4.03	\$ 1.69	\$ 5.72	\$ 32,734
308			24" x 24" Carpet Tiles MFR: Mohawk Group:Lees Carpets,Custom Color/Finish:K1109 Dark Grey ,High Road,Monolithic Patteren	SF	3882	10%	4270	0.085	\$ 62.00	\$ 5.27	\$ 4.52	\$ 9.79	\$ 41,806
309			Sealed Concrete	SF	3281	10%	3609	0.070	\$ 62.00	\$ 4.34	\$ 1.84	\$ 6.18	\$ 22,305
310			RF1-Luxury Vinyl Tile 18" x 18" x 2.5mm Color/Finish:T201, 0.5mm ,Wear Layer	SF	657	10%	722	0.080	\$ 62.00	\$ 4.96	\$ 4.15	\$ 9.11	\$ 6,579
311			Anti Fatigue Mat @ Cash Warap W/112 Transition	SF	40	10%	44	0.065	\$ 62.00	\$ 4.03	\$ 4.05	\$ 8.08	\$ 356
312			CT-1:Avery Glazed Porcelain Tile 12" x 24" Nominal MFR: Daltile Color: Grey AV19	SF	288	10%	316	0.085	\$ 62.00	\$ 5.27	\$ 3.14	\$ 8.41	\$ 2,661
Wall Base													
313			Transition Strip	LF	707	10%	778	0.044	\$ 62.00	\$ 2.73	\$ 3.55	\$ 6.28	\$ 4,881
314			CT-2:Portfolio Color Body Porcelain Tile Cove Base 6" x 12" Nominal MFR: Daltile Color: Grey AV19	LF	95	10%	104	0.042	\$ 62.00	\$ 2.60	\$ 4.88	\$ 7.48	\$ 778
315	A112,A114,A402	A601	RB-1-6" Rubber base MFR:Jhonsontite Color/Finish:29 Moon Rock	LF	763	10%	840	0.028	\$ 62.00	\$ 1.74	\$ 2.15	\$ 3.89	\$ 3,263
316			RB-2-6" Rubber base MFR:Jhonsontite Color/Finish:29 Moon Rock	LF	694	10%	764	0.028	\$ 62.00	\$ 1.74	\$ 2.15	\$ 3.89	\$ 2,967
317			WD-1: 1" x 6" Wood Base	LF	272	10%	300	0.032	\$ 62.00	\$ 1.98	\$ 3.67	\$ 5.65	\$ 1,695
CEILING													
318			Gypsum Board Ceiling @ 120" AFP	SF	378	10%	416	0.014	\$ 58.00	\$ 0.81	\$ 0.95	\$ 1.76	\$ 733
319			24" x 48" Acoustical Ceiling Panel System	SF	2890	10%	3179	0.102	\$ 58.00	\$ 5.92	\$ 4.18	\$ 10.10	\$ 32,097
320			Repair or Replace Damaged Grid/Tiles	SF	129	10%	142	0.052	\$ 58.00	\$ 3.02	\$ 4.18	\$ 7.20	\$ 1,020
WALL TILES													
321			CT-3:Wall Tiles MFR: Modern Dimension Ceramics 4-1/4" x 12 -3/4" Actual Matte Arctic White 0790	SF	550	10%	605	0.120	\$ 62.00	\$ 7.44	\$ 7.79	\$ 15.23	\$ 9,214
PAINTING													
CEILING PAINT													
322			Tag : P-1A Mfr : Benjamin Moore Finish : Flat Color : 2144-70 Snowfall White Specification : 099000	SF	93	10%	102	0.032	\$ 60.00	\$ 1.92	\$ 0.88	\$ 2.80	\$ 286
323			Tag : P-3C Mfr : Sherwin Williams Finish : Semi-Gloss Color : Polyurethane Top Coat Specification : 099000	SF	285	10%	314	0.032	\$ 60.00	\$ 1.92	\$ 0.92	\$ 2.84	\$ 890
PAINTING													
WALL PAINT:													
324			Tag : P-1A Mfr : Benjamin Moore Finish : Flat Color : 2144-70 Snowfall White Specification : 099000	SF	2738	10%	3012	0.025	\$ 60.00	\$ 1.50	\$ 0.85	\$ 2.35	\$ 7,078
325	A-112 A-402	PLAN &	Tag : P-1B Mfr : Benjamin Moore Finish : Eggshell Color : 2144-70 Snowfall White Specification : 099000	SF	13122	10%	14434	0.025	\$ 60.00	\$ 1.50	\$ 0.85	\$ 2.35	\$ 33,920

DETAILED BREAKDOWN OF ITEMS

Prepared for: Shopping Mall
 Project ID:
 Scope: G.C



SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
326	A-404	ELEVATIONS	Tag : P-5 Mfr : Sherwin Williams Finish : Eggshell Color : SW-7019 Gauntlet Gray Specification : 099000	SF	3512	10%	3863	0.025	\$ 60.00	\$ 1.50	\$ 0.92	\$ 2.42	\$ 9,349
327			Tag : P-16 Mfr : Benjamin Moore Finish : Scuff-x Semi-Gloss Color : Willow CC-542 Specification : 099000	SF	250	10%	275	0.028	\$ 60.00	\$ 1.68	\$ 0.85	\$ 2.53	\$ 696
EXTERIOR FINISHES													
328	A201 & A-211	Elevations	White Composite Wall Panel (By Others)	SF	943	10%	1037	0.045	\$ 62.00	\$ 2.79	\$ -	\$ 2.79	\$ 2,894
329			Silver Composite Wall Panel - Verify Color w/ Owner	SF	390	10%	429	0.045	\$ 62.00	\$ 2.79	\$ 2.86	\$ 5.65	\$ 2,424
FILMS													
330	A201 & A-211	Elevations	Shading Film (Sun Control Film)	SF	96	10%	105	0.035	\$ 62.00	\$ 2.17	\$ 2.61	\$ 4.78	\$ 503
331			Anti Graffiti Film (Exterior) & Security Film (Interior) On All Glazi	SF	24	10%	26	0.058	\$ 62.00	\$ 3.60	\$ 18.38	\$ 21.98	\$ 573
												SUBTOTAL	\$ 380,390
SPECIALTIES													
SIGNAGE													
332	A201 & A-211	Elevations	Halo Illuminated Signage (Under Separate Permit) - By Signage Vendor 3'-0" x 1'-4" Blade Sign - Non-Illuminated Double Sided Blade Sign, White Letter w/ - Color: SW 1363674 Gray Background - Sign By Landlord	EA	1	0%	1	0.450	\$ 72.00	\$ 32.40	\$ 256.23	\$ 288.63	\$ 289
333				EA	1	0%	1	0.425	\$ 72.00	\$ 30.60	\$ 304.00	\$ 334.60	\$ 335
GRAPHICS													
334	A201 & A-211	Elevations	Store Front Entrance Graphics	EA	1	0%	1	0.325	\$ 72.00	\$ 23.40	\$ 75.23	\$ 98.63	\$ 99
335			Store Hour Window Graphics	EA	1	0%	1	0.325	\$ 72.00	\$ 23.40	\$ 75.23	\$ 98.63	\$ 99
BATH ACCESSORIES													
336			Recessed Automatic Paper Towel Dispenser	EA	2	0%	2	0.540	\$ 72.00	\$ 38.88	\$ 880.61	\$ 919.49	\$ 1,839
337			Recessed Automatic Paper Towel Dispenser W/ Waste Receptacle	EA	2	0%	2	0.895	\$ 72.00	\$ 64.44	\$ 975.23	\$ 1,039.67	\$ 2,079
338			Sharps Disposal System	EA	2	0%	2	0.250	\$ 72.00	\$ 18.00	\$ 52.56	\$ 70.56	\$ 141
339			Diaper Changing Station	EA	2	0%	2	1.020	\$ 72.00	\$ 73.44	\$ 725.23	\$ 798.67	\$ 1,597
340			18" Grab Bar	EA	2	0%	2	0.320	\$ 72.00	\$ 23.04	\$ 32.56	\$ 55.60	\$ 111
341			48" Grab Bar	EA	1	0%	1	0.400	\$ 72.00	\$ 28.80	\$ 51.49	\$ 80.29	\$ 161
342			Fully Recessed Seat Cover W/ Paper Towel Dispenser	EA	1	0%	1	0.825	\$ 72.00	\$ 59.40	\$ 475.23	\$ 534.63	\$ 535
343			2'-0" x 3'-6" Illuminated Restroom Mirror	EA	2	0%	2	1.890	\$ 72.00	\$ 136.08	\$ 325.23	\$ 461.31	\$ 923
344			36" Grab Bar	EA	2	0%	2	0.389	\$ 72.00	\$ 28.01	\$ 84.23	\$ 112.24	\$ 224
345			12" x 12" Stainless Steel Water Hammer Arrestor Access Panel	EA	1	0%	1	1.200	\$ 72.00	\$ 86.40	\$ 328.86	\$ 415.26	\$ 415
346			Automatic Soap Dispenser	EA	2	0%	2	0.460	\$ 72.00	\$ 33.12	\$ 112.00	\$ 145.12	\$ 290
347			Counter Mounted Trash Frame	EA	2	0%	2	0.389	\$ 72.00	\$ 28.01	\$ 216.84	\$ 244.85	\$ 490
348			Door Coat Hook	EA	2	0%	2	0.230	\$ 72.00	\$ 16.56	\$ 12.48	\$ 29.04	\$ 58
349			5'-0" H Toilet Partition W/ (2) 3'-0" X 5'-0" & 2'-0" X 5'-0" Doors (6" Above Finished Floor)	LF	32	5%	34	0.569	\$ 72.00	\$ 40.97	\$ 185.23	\$ 226.20	\$ 7,600
350			Sanitary Napkin/ Tampon Vendor	EA	1	0%	1	0.690	\$ 72.00	\$ 49.68	\$ 683.10	\$ 732.78	\$ 733
351			Fully Recessed Seat Cover, Toilet Paper Dispenser & Sanitary Napk	EA	1	0%	1	0.789	\$ 72.00	\$ 56.81	\$ 450.26	\$ 507.07	\$ 507
352			Folding Utility Shelf	EA	2	0%	2	0.625	\$ 72.00	\$ 45.00	\$ 135.00	\$ 180.00	\$ 360
353			Surface Mounted Seat Cover & Toilet Paper Dispenser	EA	1	0%	1	0.890	\$ 72.00	\$ 64.08	\$ 505.50	\$ 569.58	\$ 570
354			Door Coat Hook/ Purse Hook	EA	1	0%	1	0.230	\$ 72.00	\$ 16.56	\$ 12.48	\$ 29.04	\$ 29
355			Purse Hook	EA	1	0%	1	0.230	\$ 72.00	\$ 16.56	\$ 36.00	\$ 52.56	\$ 53
356			Paper Towel Dispenser	EA	1	0%	1	0.560	\$ 72.00	\$ 40.32	\$ 125.23	\$ 165.55	\$ 166
RESTROOM ACCESSORIES													
357			7'-4" H Dressing Room Partitions W/ (14) 2'-6" x 6'-0" & (2) 3'-0" x	LF	144	5%	151	0.689	\$ 72.00	\$ 49.61	\$ 235.53	\$ 285.13	\$ 43,112
358			2'-0" x 4'-0" Accessible Bench	EA	1	0%	1	1.450	\$ 72.00	\$ 104.40	\$ 625.23	\$ 729.63	\$ 730
359			3'-6" x 7'-6" Designer Mirror	EA	2	0%	2	2.120	\$ 72.00	\$ 152.64	\$ 1,450.23	\$ 1,602.87	\$ 3,206
360			3-Way Illuminated Mirror	EA	1	0%	1	1.980	\$ 72.00	\$ 142.56	\$ 1,260.00	\$ 1,402.56	\$ 1,403
361			2'-4" x 5'-0" Illuminated Mirror	EA	1	0%	1	1.650	\$ 72.00	\$ 118.80	\$ 689.20	\$ 808.00	\$ 808
CORNER GUARDS													
362	A-112, A-402	Plan Notes	MCG-3 Size: 1-1/2" x 1-1/2" 16 GA 7'-4" Long Color/Finish: Type#304 Stainless Steel, Satin Finish	EA	10	0%	10	0.235	\$ 72.00	\$ 16.89	\$ 15.33	\$ 32.22	\$ 322
363			Tag: MCG-01 Size: 2-1/2" x 2-1/2" 16 GA 3'-6" Long Color/Finish: galvanizes Steel Spec: 055000	EA	4	0%	4	0.160	\$ 72.00	\$ 11.52	\$ 18.45	\$ 29.97	\$ 120
364			PCG-2 Mfg.Pawling Corp Description: CG-18 Size: 2-1/2" 2-1/2" 0.100" Thk 3'-8" Long	EA	9	0%	9	0.125	\$ 72.00	\$ 9.00	\$ 18.75	\$ 27.75	\$ 250
365			PCG-1 Mfg.Pawling Corp Description: CG-17 Size: 1-1/8" 1-1/8" 0.075" Thk 3'-6" Long	EA	24	0%	24	0.125	\$ 72.00	\$ 9.00	\$ 8.65	\$ 17.65	\$ 423
FIRE EXTINGUISHERS													
366			Fire Extinguisher	EA	5	0%	5	0.456	\$ 72.00	\$ 32.83	\$ 73.98	\$ 106.81	\$ 534
MISCELLANEOUS													
367			Non-Powered Busstrut	LF	2918	5%	3064	0.000	\$ 85.00	\$ -	\$ -	\$ -	\$ -
368			Cart Rail	LF	7	5%	7	0.356	\$ 85.00	\$ 30.26	\$ 18.25	\$ 48.51	\$ 357
369			4'-0" x 4'-0" Rounder Storage	EA	2	0%	2	1.560	\$ 85.00	\$ 132.60	\$ 223.56	\$ 356.16	\$ 712
370			3'-0" x 6'-0" x 10'-0" Elevated Pallet Storage Bailer	EA	1	0%	1	12.230	\$ 85.00	\$ 1,039.55	\$ 19,301.00	\$ 20,340.55	\$ 20,341
371			4' x 4' Pallet Staging	EA	4	0%	4	1.560	\$ 85.00	\$ 132.60	\$ 679.00	\$ 811.60	\$ 3,246
372			(12) 6" Dia PVC Pipes	EA	1	0%	1	4.920	\$ 85.00	\$ 418.20	\$ 565.08	\$ 983.28	\$ 983
373			Cart Corral (2'-3" x 10'-0" Verify Size on Site)	EA	2	0%	2	1.120	\$ 85.00	\$ 95.20	\$ 780.00	\$ 875.20	\$ 1,750
374			Chair Rail	LF	32	5%	34	0.018	\$ 85.00	\$ 1.53	\$ 1.66	\$ 3.19	\$ 107
375			10'-0" x 27'-3" Motorized Shade	EA	1	0%	1	4.120	\$ 85.00	\$ 350.20	\$ 5,014.00	\$ 5,364.20	\$ 5,364
376			3'-6" x 10'-0" Motorized Shade	EA	1	0%	1	1.560	\$ 85.00	\$ 132.60	\$ 644.00	\$ 776.60	\$ 777
377			3'-6" Wide Hanging Banner Signage Note: Confirm Exact Quantity & Location W/ Nordstrom PM	EA	12	0%	12	0.650	\$ 85.00	\$ 55.25	\$ 112.23	\$ 167.48	\$ 2,010
378			1'-6" D x 5'-0" W x 6'-0" H Gondola Fixture Storage	EA	1	0%	1	1.230	\$ 85.00	\$ 104.55	\$ 289.20	\$ 393.75	\$ 394
379			1'-0" W x 1'-3" D x 2'-9" H Lockers	EA	12	0%	12	0.550	\$ 85.00	\$ 46.75	\$ 101.93	\$ 148.68	\$ 1,784
												SUBTOTAL	\$ 1,084,334
EQUIPMENT													
KITCHEN EQUIPMENT													
380			Refrigerator (Medium Size)	EA	1	0%	1	3.980	\$ 85.00	\$ 338.30	\$ 1,193.00	\$ 1,531.30	\$ 1,531
381			Refrigerator	EA	1	0%	1	4.120	\$ 85.00	\$ 350.20	\$ 2,560.23	\$ 2,910.43	\$ 2,910
382			Microwave	EA	2	0%	2	2.890	\$ 85.00	\$ 245.65	\$ 789.00	\$ 1,034.65	\$ 2,069
MISCELLANEOUS													
383	A-101, A-112	Plan Notes	Compactor, Compactor Container & Compactor Chute (7'-0" x 23'-6" Please Verify this Size)	EA	1	0%	1	8.900	\$ 85.00	\$ 756.50	\$ 16,890.00	\$ 17,646.50	\$ 17,647

DETAILED BREAKDOWN OF ITEMS

Prepared for: Shopping Mall
 Project ID:
 Scope: G.C



SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
384			Wall Mounted TV	EA	1	0%	1	3.120	\$ 85.00	\$ 265.20	\$ 1,740.00	\$ 2,005.20	\$ 2,005
												SUBTOTAL \$ 26,163	

FURNISHING													
BENCHES													
385			2'-0" x 7'-3" Detention Bench	EA	1	0%	1	1.560	\$ 72.00	\$ 112.32	\$ 5,147.50	\$ 5,259.82	\$ 5,260
COUNTER TOP													
386			Stone Countertop @ Lavatory	SF	18	5%	19	0.185	\$ 72.00	\$ 13.32	\$ 48.23	\$ 61.55	\$ 1,163
387			Stone Countertop	SF	65	5%	68	0.185	\$ 72.00	\$ 13.32	\$ 48.23	\$ 61.55	\$ 4,201
CASH & BACKWRAP													
388			4'-0" x 30'-0" Cash Wrap	EA	1	0%	1	2.120	\$ 72.00	\$ 152.64	\$ 3,789.00	\$ 3,941.64	\$ 3,942
389			2'-6" x 10'-3" Backwrap	EA	1	0%	1	4.890	\$ 72.00	\$ 352.08	\$ 5,494.00	\$ 5,846.08	\$ 5,846
FURNITURE FIXTURES													
390			General Contractor to Deliver Furniture to Room	EA	38	0%	38	1.120	\$ 72.00	\$ 80.64	\$ -	\$ 80.64	\$ 3,064
MISCELLANEOUS FINISHES													
391			4' H Hardboard Panel	SF	924	5%	970	0.012	\$ 72.00	\$ 0.86	\$ 0.75	\$ 1.61	\$ 1,566
392			Illuminated Graphic Panel	SF	100	5%	105	1.890	\$ 72.00	\$ 136.08	\$ 3,188.50	\$ 3,324.58	\$ 349,081
393			Hardboard Wainscott (4'-0" H)	LF	207	5%	217	0.012	\$ 72.00	\$ 0.86	\$ 3.00	\$ 3.86	\$ 838
394			48" W X 96" H Peg Board Oriented Vertically	EA	1	0%	1	0.250	\$ 72.00	\$ 18.00	\$ 84.50	\$ 102.50	\$ 103
395			(4'-0" H) P-LAM W/ 1/8" Satin Anodized Aluminum T Channel	LF	23	5%	24	0.030	\$ 72.00	\$ 2.16	\$ 1.77	\$ 3.93	\$ 93
396	A-112	A-112	Plastic Laminate Tag: F, PL-10 Mfg: Wilsonart Color: Fossil Shale	LF	127	5%	133	0.120	\$ 72.00	\$ 8.64	\$ 32.99	\$ 41.63	\$ 5,531
397			Wall Covering Tag: FRP Panel (8'-0" H)	SF	94	5%	99	0.026	\$ 72.00	\$ 1.87	\$ 1.45	\$ 3.32	\$ 328
398			48" W x 12" H Peg Board Oriented Horizontally	EA	2	0%	2	0.120	\$ 72.00	\$ 8.64	\$ 10.56	\$ 19.20	\$ 38
												SUBTOTAL \$ 381,053	

												PROJECTED COST	\$1,290,460
OVERHEAD AND PROFIT												15%	\$193,569
TAX												8.63%	\$71,578
												SUGGESTED BID	\$1,555,607

Notes:
 1. Online sources are used for pricing.
 2. Prices can vary depending upon field conditions.

ALTERNATE BID

CONCRETE													
GRADE BEAM													
399			GB 1: 1'-6" W X 2'-4" H X 33' L Grade Beam	CY	4	5%	4	2.450	\$ 80.00	\$ 196.00	\$ 233.33	\$ 429.33	\$ 1,926
400			Reinforcement (4) #5 Bar Top & Bottom : (264 LF)	LBS	-275	5%	-289	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ (485)
401			Reinforcement Dowel #5 Bar X 5' L @ 24" O.C.: 83 LF	LBS	-83	5%	-87	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ (145)
402			Reinforcement #3 Stirrups Bar @ 12" O.C.: (264 LF)	LBS	-97	5%	-102	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ (171)
403			Formwork	SF	-154	5%	-161	0.092	\$ 32.00	\$ 2.94	\$ -	\$ 2.94	\$ (475)
404			Excavation	CY	7	5%	7	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 428
405			Backfill	CY	3	5%	3	0.785	\$ 48.00	\$ 37.68	\$ -	\$ 37.68	\$ 113
406			GB 2: 2'-6" W X 2'-4" H X 16' L Grade Beam	CY	3	5%	4	2.450	\$ 80.00	\$ 196.00	\$ 233.33	\$ 429.33	\$ 1,556
407			Reinforcement (4) #5 Bar Top & Bottom : (64 LF)	LBS	-67	5%	-70	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ (117)
408			Reinforcement Dowel #5 Bar X 5' L @ 24" O.C.: (40 LF)	LBS	-42	5%	-44	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ (73)
409			Reinforcement #3 Stirrups Bar @ 12" O.C.: (160 LF)	LBS	-59	5%	-62	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ (103)
410			Formwork	SF	-75	5%	-78	0.092	\$ 32.00	\$ 2.94	\$ -	\$ 2.94	\$ (230)
411			Excavation	CY	5	5%	5	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 290
412			Backfill	CY	2	5%	2	0.785	\$ 48.00	\$ 37.68	\$ -	\$ 37.68	\$ 79
(ALTERNATE BID) CONTINUOUS FOOTING													
413			3' W X 1' H X 31'-0" Continuous Concrete Footing	CY	3	5%	4	2.450	\$ 80.00	\$ 196.00	\$ 233.33	\$ 429.33	\$ 1,553
414			Reinforcement (4) #5 Continuous Bottom Bar : (93 LF)	LBS	97	5%	102	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 171
415			Formwork	SF	62	5%	65	0.092	\$ 32.00	\$ 2.94	\$ -	\$ 2.94	\$ 192
416			Excavation	CY	5	5%	5	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 276
417			Backfill	CY	1	5%	1	0.785	\$ 48.00	\$ 37.68	\$ -	\$ 37.68	\$ 45
418			8' W X 2'-8" H X 31'-0" Continuous Stem Concrete Footing	CY	2	5%	2	2.450	\$ 80.00	\$ 196.00	\$ 233.33	\$ 429.33	\$ 909
419			Reinforcement (4) #4 Continuous Bars : (124 LF)	LBS	83	5%	87	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 146
420			Reinforcement (1) #5 Vertical Bars @ 12" O.C Each Face : (186 LF)	LBS	194	5%	204	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 341
421			Formwork	SF	165	5%	173	0.092	\$ 32.00	\$ 2.94	\$ -	\$ 2.94	\$ 510
422			Excavation	CY	5	5%	5	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 304
423			Backfill	CY	3	5%	3	0.785	\$ 48.00	\$ 37.68	\$ -	\$ 37.68	\$ 121
424			3'-0" W X 1'-0" H X 31'-0" Continuous Concrete Footing	CY	3	5%	4	2.450	\$ 80.00	\$ 196.00	\$ 233.33	\$ 429.33	\$ 1,553
425			Reinforcement (3) #5 Continuous Bars : (93 LF)	LBS	97	5%	102	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 171
426			Reinforcement #5 Continuous Dowel Bars @ 16" O.C.: (70 LF)	LBS	73	5%	77	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 128
427			Formwork	SF	62	5%	65	0.092	\$ 32.00	\$ 2.94	\$ -	\$ 2.94	\$ 192
428			Excavation	CY	5	5%	5	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 276
429			Backfill	CY	1.15	5%	1	0.785	\$ 48.00	\$ 37.68	\$ -	\$ 37.68	\$ 45
PAD FOOTING													
430			3' W X 4' L X 2'-0" H Pad Concrete Footing : (2 EA)	CY	2	5%	2	2.450	\$ 80.00	\$ 196.00	\$ 233.33	\$ 429.33	\$ 801
431			Reinforcement (5) #5 Short Direction Bar : (30 LF)	LBS	31	5%	33	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 55
432			Reinforcement (4) #5 Long Direction Bar : (32 LF)	LBS	33	5%	35	0.012	\$ 58.00	\$ 0.70	\$ 0.98	\$ 1.68	\$ 59
433			Formwork	SF	56	5%	59	0.092	\$ 32.00	\$ 2.94	\$ -	\$ 2.94	\$ 173
434			Excavation	CY	3	5%	3	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 178
435			Backfill	CY	1	5%	1	0.785	\$ 48.00	\$ 37.68	\$ -	\$ 37.68	\$ 47
												SUBTOTAL \$ 10,836	

												PROJECTED COST	\$10,836
OVERHEAD AND PROFIT												15%	\$1,625
TAX												8.63%	\$88
												SUGGESTED BID	\$12,849

Notes:
 1. Online sources are used for pricing.
 2. Prices can vary depending upon field conditions.