

PROJECT ID:

SCOPE: Concrete

ITEM	DWG. #	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL COST	TRADE COST	
<b>GENERAL REQUIREMENTS</b>								
1		Supervision	1	LS	\$0	\$0		
2		Permits	1	LS	\$0	\$0		
3		Final Clean-up	1	LS	\$0	\$0		
4		Mobilization Costs	1	LS	\$0	\$0		
5		Project Overheads	1	LS	\$0	\$0		
6		Bonds	1	LS	\$0	\$0		
7		Temporary Control & Facilities	1	LS	\$0	\$0		
8		Scaffolding	31199.82	SF	\$1	\$46,487.73		
<b>Subtotal (General Requirements)</b>								<b>\$46,488</b>
<b>DIVISION 03- CONCRETE</b>								
<b>Footing Forming And Accessories</b>								
9		Spread Footing Formwork	1050	SF	\$6.71	\$7,045.50		
10		Continuous Footing Formwork	2336.82	SF	\$6.18	\$14,441.55		
11		Grade Beam Formwork	6300.0	SF	\$5.92	\$37,296.00		
12		Slab on Grade Formwork	778.9	SF	\$6.43	\$5,008.58		
						\$0.00		
<b>Concrete Reinf</b>								
13		Spread Footing Reinforcement	6416.67	LBS	\$0.94	\$6,031.67		
14		Continuous Footing Reinforcement	25705.1	LBS	\$0.94	\$24,162.77		
15		Grade Beam Reinforcement	63000	LBS	\$0.94	\$59,220.00		
16		Slab on Grade Reinforcement	47714.1	LBS	\$0.94	\$44,851.21		
17		Concrete Topping Reinforcement	115863.0	LBS	\$0.94	\$108,911.22		
						\$0.00		
<b>Concrete</b>								
18		Finish To Slab On Grade	31809.4	SF	\$1	\$20,357.99		
19		Miscellaneous Concrete- Curb, Pad	77498.8	SF	\$0.23	\$17,824.72		
20		Spread Footing Concrete	53.5	CY	\$165	\$8,831.11		
21		Continuous Footing Concrete	142.8	CY	\$165	\$23,586.50		
22		Grade Beam Concrete	350.0	CY	\$165	\$57,806.00		
23		Elevator Pit	3.0	EA	\$8,654	\$25,961.97		
24		Finish to Floor Deck Fill	77242.8	SF	\$1	\$49,435.39		
25		Slab on Grade Concrete Including Placing	540.0	CY	\$162.34	\$87,658.73		
26		Slab Edge	31.7	CY	\$157	\$4,962.93		
27		3 1/2" Thick Lightweight Concrete Topping	1230.0	CY	\$225.00	\$276,750.00		
<b>Subtotal (Concrete)</b>								<b>\$880,144</b>
<b>DIVISION 05- METALS</b>								
<b>Steel Metal Framing</b>								
28		Structural Steel	463.5	TON	\$3,240	\$1,501,578.00		
29		Miscellaneous Bolts and Connections	46.4	TON	\$3,778	\$175,126.29		
30		Roof Screen, Corrugated Metal Panel, Including Tube Steel Framing	2600.0	SF	\$44.6	\$115,934.00		
<b>Metal Decking</b>								
31		3" 18 GA Metal Deck	45689.4	SF	\$5.0	\$228,447.15		
32		1 1/2 18 GA Metal Deck	31553.4	SF	\$3.9	\$122,111.50		
33		Deck Ending	3529.4	LF	\$7.7	\$27,211.83		
<b>Metal Fabrication</b>								
34		Miscellaneous Metal	77498.8	SF	\$0.9	\$69,748.91		
35		Stair, Metal Pan, Concrete Fill (4'-8" Wide)	6.0	Flight	\$22,500.0	\$135,000.00		
<b>Subtotal (Metals)</b>								<b>\$2,375,158</b>
<b>DIVISION 06- WOOD</b>								
<b>Rough Carpentry</b>								
36		Exterior Wall, Dangles	21073.9	SF	\$3	\$53,738.39		
<b>Architectural Woodwork</b>								
37		Base Cabinets, Plastic Laminate Countertop	775.0	SF	\$363.6	\$281,759.00		
38		Wood Paneling	2976.0	SF	\$31.3	\$93,206.75		



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72		Cementitious Backer Board At Wall Tiles	3719.9	SF	\$4	\$13,205.79	
73		Miscellaneous Blocking/ Strapping And Backing	77498.8	SF	\$0.1	\$6,974.89	
74		Exterior Metal Stud Framing 6" 18 GA at 16" OC.	21073.9	SF	\$9.1	\$192,404.52	
75		Interior Gypsum Board 5/8" Thick Finishes (I4) Type X	154842.6	SF	\$3.0	\$461,430.92	
76		Interior Gypsum Board Unfinished	5231.2	SF	\$2.0	\$10,619.28	
77		Interior Gypsum Board 1" Thick Scoreboard At Shaft Wall	5231.2	SF	\$3.7	\$19,564.58	
78		Interior Metal Stud Framing 6" 16GA At 16" OC.	17204.7	SF	\$6.5	\$111,486.65	
79		Gypsum Board Ceiling Including Framing	7749.9	SF	\$12.0	\$92,998.56	
80		Gypsum Board Soffit Drop Including Framing	7750.0	SF	\$14.4	\$111,367.50	
81		Interior Metal Stud Framing 3 5/8" 20GA At 16" OC.	51614.2	SF	\$4.7	\$240,006.03	
82		Interior Metal Stud Framing 2 1/2" 20GA At 24" OC.	12903.6	SF	\$4.1	\$53,420.70	
83		Notched And Flat Backing	4898.8	SF	\$5.5	\$26,698.19	
84		Interior Metal Stud shaft Farming 4"CH 20GA at 24" OC.	5231.2	LF	\$6.4	\$33,322.55	
		<b>Tiling</b>					
85		Ceramic Floor Tile	3874.9	SF	\$13.9	\$53,822.92	
86		Ceramic Wall Tile	3719.9	SF	\$14.3	\$53,343.94	
87		Quarry Floor Tile	1550.0	SF	\$16.3	\$25,295.67	
88		Stone Flooring	2325.0	SF	\$51.2	\$118,991.45	
89		Ceramic Tile Base	930.0	LF	\$13.9	\$12,880.36	
90		Quarry Tile Base	372.0	LF	\$16.6	\$6,175.03	
91		Stone Base	558.0	LF	\$36.6	\$20,422.43	
		<b>Ceiling</b>					
92		ACT Ceiling 2'-0"x4'-0"	63549.0	SF	\$4.5	\$283,428.58	
93		Suspended Wood Panel Ceiling System	2325.0	SF	\$20.1	\$46,778.20	
		<b>Flooring</b>					
94		Carpeting	7749.9	SF	\$2.9	\$22,474.65	
95		Sealed Concrete	3875.0	SF	\$1.3	\$5,153.72	
96		Resilient Base	4649.9	LF	\$2.9	\$13,298.80	
97		Rubber Base 4"	12089.8	LF	\$6.1	\$73,989.64	
98		Resilient Sheet Flooring	7749.9	SF	\$6.3	\$48,824.24	
99		Resilient Tile Flooring	50374.2	SF	\$8.8	\$442,285.56	
		<b>Wall Finishes</b>					
100		Fabric Wrapped Acoustic Wall Panel	2976.0	SF	\$11.2	\$33,419.92	
101		FRP Panels	2976.0	SF	\$10.2	\$30,414.21	
102		Vinyl Wall Covering	2976.0	SF	\$3.9	\$11,576.45	
		<b>Acoustic Treatment</b>					
103		Interior Sound Batt Insulation	104623.4	SF	\$0.9	\$89,976.10	
		<b>Painting And Coating</b>					
104		Interior Door Paint Finish Per Leaf	321.0	EA	\$91.7	\$29,419.65	
105		Paint Wall	203118.5	SF	\$0.7	\$150,307.72	
106		Paint Gypsum Board Ceiling/Soffit Drop	7749.9	SF	\$0.9	\$6,587.40	
107		Paint Exposed Ceiling	3874.9	SF	\$1.6	\$6,044.91	
		<b>Subtotal (Finishes)</b>					<b>\$3,025,427</b>
<b>DIVISION 10-SPECIALITIES</b>							
		<b>Information Specialties</b>					
108		Interior Code And Wayfinding Signage	77498.8	SF	\$2	\$153,447.60	
		<b>Interior Specialties</b>				\$0.00	
109		Bathroom Mirror	504.0	SF	\$29.8	\$15,039.36	
110		Toilet Cubicle, Standard, Stainless Steel	12.0	EA	\$1,443.9	\$17,326.44	
111		Coat Hook	40.0	EA	\$22.8	\$913.20	
112		Toilet Cubicle, Handicap, Stainless Steel	6.0	EA	\$1,556.0	\$9,335.88	
113		Grab Bars	56.0	EA	\$153.4	\$8,590.96	
114		Miscellaneous Wall Protection	77498.8	SF	\$1.0	\$76,723.80	
115		Urain Screen Stainless Steel	6.0	EA	\$500.7	\$3,004.26	

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116		Janitor MOP Sink Rack	8.0	EA	\$102.6	\$820.48	
117		Towel Paper Dispenser Combo Unit Recess	34.0	EA	\$276.7	\$9,409.16	
118		Saintly Napkin Dispenser	3.0	EA	\$310.4	\$931.14	
119		Saintly Napkin Disposal	25.0	EA	\$138.4	\$3,459.50	
120		Seat Cover Dispenser	40.0	EA	\$104.7	\$4,189.20	
121		Shower Accessories Per Stall	1.0	EA	\$793.0	\$793.04	
122		Soap Dispenser	42.0	EA	\$74.1	\$3,112.62	
123		Toilet Paper Dispenser	40.0	EA	\$65.1	\$2,605.20	
		<b>Safety Specialties</b>					
124		Fire Extinguisher And Cabinets	31.0	EA	\$332.8	\$10,316.80	
		<b>Storage Specialties</b>					
125		Locker 2- Tier Including Concrete Base	51.7	EA	\$198.3	\$10,244.09	
		<b>Exterior Specialties</b>					
126		Exterior Canopy Including Structure	1460.0	SF	\$180.0	\$262,800.00	

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		<b>Subtotal (Specialties)</b>					<b>\$593,063</b>
<b>DIVISION 11- EQUIPMENT</b>							
		<b>Heath Care Equipment</b>					
127		Installation of OFCI Equipment	77498.8	SF	\$1	\$80,598.74	
		<b>Subtotal (Equipment)</b>					<b>\$80,599</b>
<b>DIVISION 12- FURNISHINGS</b>							
		<b>Window Treatment</b>					
128		Mechoshade Manual	4860.5	SF	\$12	\$60,318.18	
129		Mechoshade Motorized	1215.1	SF	\$18	\$21,932.56	
		<b>Subtotal (Furnishings)</b>					<b>\$82,251</b>
<b>DIVISION 13- SPECIAL CONSTRUCTION</b>							
		<b>Integrated Construction</b>					
130		Premium For Lead Wall Shielding At Imaging Rooms	640.0	SF	\$25	\$15,852.80	
131		Lead Shielded Door Single	1.0	EA	\$4,000	\$4,000.00	
132		Lead Shielded Glazing	16.0	SF	\$200	\$3,200.00	
		<b>Subtotal (Special Construction)</b>					<b>\$23,053</b>
<b>DIVISION 14- CONVEYING EQUIPMENT</b>							
		<b>Elevator</b>					
133		Elevator Cab Finished	2.0	EA	\$9,000	\$18,000.00	
134		Hydro Elevator Per Stop	6.0	STOP	\$29,199	\$175,191.66	
		<b>Subtotal (Conveying Equipment)</b>					<b>\$193,192</b>
<b>DIVISION 21- FIRE SUPPRESSION</b>							
		<b>Fire Based Fire Suppression System</b>					
135		Fire Protection System (MOB)	77498.8	SF	\$4	\$327,819.88	
		<b>Subtotal (Fire Suppression)</b>					<b>\$327,820</b>
<b>DIVISION 22- PLUMBING</b>							
		<b>Plumbing</b>					
136		Plumbing System (MOB)	77498.8	SF	\$25	\$1,937,469.75	
		<b>Subtotal (Plumbing)</b>					<b>\$1,937,470</b>
<b>DIVISION 23- HVAC</b>							
		<b>Heating, Ventilating And Air Conditioning</b>					
137		HVAC System (MOB)	77498.8	SF	\$40	\$3,099,951.60	
		<b>Subtotal (HVAC)</b>					<b>\$3,099,952</b>
		<b>Integrated Automation Facility Control</b>					
138		DDC Controls (MOB)	77498.8	SF	\$5	\$348,744.56	
		<b>Subtotal (Integrated Automation)</b>					<b>\$348,745</b>
<b>DIVISION 26- ELECTRICAL</b>							
		<b>Electrical</b>					
139		Electrical System (MOB)	77498.8	SF	\$41	\$3,199,150.05	
		<b>Subtotal (Electrical)</b>					<b>\$3,199,150</b>
<b>DIVISION 27- COMMUNICATION</b>							

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		<b>Communication</b>						
140		Communication System (MOB)	77498.8	SF	\$7	\$511,492.01		
		<b>Subtotal (Communication)</b>					<b>\$511,492</b>	
<b>DIVISION 28- ELECTRONIC SAFETY AND SECURITY</b>								
		<b>Electronic Safety And Security</b>						
141		Electronic Safety And Security System (MOB)	77498.8	SF	\$6	\$496,767.24		
		<b>Electronic Detection And Alarm</b>						
		Fire Alarm System (MOB)	77498.8	SF	\$3	\$261,945.91		
		<b>Subtotal (Electronic Safety And Security)</b>					<b>\$758,713</b>	
<b>DIVISION 31 EARTHWORK</b>								
		<b>Earth Moving</b>						
142		Foundation Layout	31809.4	SF	\$0	\$7,634.25		
143		Spread Footing Excavation	80.2	CY	\$17	\$1,392.45		
144		Spread Footing Backfill	26.7	CY	\$15	\$402.97		
145		Spread Footing Haul Excess	53.5	CY	\$10	\$557.69		
146		Continuous Footing Excavation	214.2	CY	\$17	\$3,718.69		
147		Continuous Footing Backfill	71.4	CY	\$15	\$1,076.00		
148		Continuous Footing Haul Excess	142.8	CY	\$10	\$1,489.51		
149		Grade Beam Excavation	525.0	CY	\$17	\$9,114.00		
150		Grade Beam Backfill	175.0	CY	\$15	\$2,637.25		
151		Grade Beam Haul Excess	350.0	CY	\$10	\$3,650.50		
152		Slab On Grade Sand Base -4"	31809.4	SF	\$1	\$45,169.29		
153		Slab on Grade Gravel Sub Base -6"	31809.4	SF	\$1	\$39,443.61		
		<b>Subtotal (Earthwork)</b>					<b>\$116,286</b>	
<b>DIVISION 33 UTILITIES</b>								
		<b>Strom Drainage Utilities</b>						
154		Perimeter Drain	778.9	LF	\$26	\$20,306.97		
		<b>Subtotal (Earthwork)</b>					<b>\$20,307</b>	
<b>SUBTOTAL</b>							<b>\$21,573,472.17</b>	
<b>OVERHEAD</b>							<b>15%</b>	<b>\$3,236,020.83</b>
<b>INSURANCE</b>							<b>3%</b>	<b>\$647,204.17</b>
<b>CONTINGENCY</b>							<b>5%</b>	<b>\$1,078,673.61</b>
<b>TOTAL BASE BID</b>							<b>\$26,535,370.77</b>	

**Note:**