

SAMPLE JOB
ESTIMATED COST

Thursday, February 22, 2024

Spec Sec	Area	Description	Quan	Unit	Unit Price	Total Cost
030000	CONCRETE FOUNDATIONS					\$152,736.38
030000	EXCAVATION AND BACKFILL					
0010	BUILDING	excavate continuous footings	89.72	CY	\$17.52	\$1,571.89
0020	BUILDING	excavate continuous footings - neat dig	199.89	CY	\$17.52	\$3,502.07
0030	BUILDING	excavate spread footing/foundation mats - neat dig	162.75	CY	\$17.52	\$2,851.38
0035	BUILDING	excavate material - basement	125.00	CY	\$17.52	\$2,190.00
0105	BUILDING	load and truck off-site - footings	516.02	CY	\$7.00	\$3,612.14
0110	BUILDING	load and truck material off-site - basement	162.50	CY	\$7.00	\$1,137.50
0205	BUILDING	backfill continuous footings w/ engineered fill	40.19	CY	\$35.00	\$1,406.65
0210	BUILDING	backfill spread footings w/ engineered fill	15.23	CY	\$35.00	\$533.05
0215	BUILDING	backfill continuous footings w/ on-site fill	40.19	CY	\$22.00	\$884.18
0220	BUILDING	backfill spread footings w/ on-site fill	15.23	CY	\$22.00	\$335.06
					Subtotal	\$18,023.93
030100	FORMWORK					
0305	BUILDING	form continuous footing	240.00	SF	\$15.00	\$3,600.00
0310	BUILDING	form foundation wall	1,565.00	SF	\$15.00	\$23,475.00
					Subtotal	\$27,075.00
030200	REINFORCING STEEL					
0410	BUILDING	No 5 Reinforcing @ continuous footing	0.94	tons	\$3,105.00	\$2,918.70
0420	BUILDING	No 5 Reinforcing @ foundation walls	1.76	tons	\$3,105.00	\$5,464.80
0430	BUILDING	No 5 Reinforcing @ spread footing/foundation mat	0.29	tons	\$3,105.00	\$900.45
					Subtotal	\$9,283.95
030300	PLACE AND FINISH					
0510	BUILDING	pour continuous footing	114.28	CY	\$350.00	\$39,998.00
0520	BUILDING	pour spread footing/foundation mat	132.30	CY	\$350.00	\$46,305.00
0530	BUILDING	pour foundation wall	30.43	CY	\$350.00	\$10,650.50
					Subtotal	\$96,953.50
030500	MISCELLANEOUS ITEMS					
0610	BUILDING	set anchor bolts	56.00	EA	\$25.00	\$1,400.00
					Subtotal	\$1,400.00
033000	CONCRETE FLATWORK					\$68,237.14
033100	SLAB-ON-GRADE					
0100	1st FLOOR	4" slab-on grade w/6" fill and visqueen	4,971.00	SF	\$7.50	\$37,282.50
0100	BASEMENT	4" slab-on grade w/6" fill and visqueen	375.00	SF	\$7.50	\$2,812.50
0200	BUILDING	excavate slab-on-grade	131.93	CY	\$7.50	\$989.47
0300	BUILDING	load and truck material off-site - slab-on-grade	171.51	CY	\$6.20	\$1,063.36
0400	BUILDING	Sealed Concrete	3,710.20	SF	\$1.50	\$5,565.30
					Subtotal	\$47,713.14
033200	SUPPORTED SLAB					

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0100	1st FLOOR	3-1/2" supported concrete slab w/ WWF	368.00	SF	\$5.00	\$1,840.00
0100	2nd FLOOR	3-1/2" supported concrete slab w/ WWF	3,695.70	SF	\$5.00	\$18,478.50
0400	2nd FLOOR	sealed concrete	137.00	SF	\$1.50	\$205.50
Subtotal						\$20,524.00
040000	MASONRY					\$10,504.33
041000	INTERIOR MASONRY					
0005	BUILDING	8" CMU	744.46	UNITS	\$14.11	\$10,504.33
Subtotal						\$10,504.33
050000	METALS					\$160,463.95
050000	STRUCTURAL STEEL					
0005	2nd FLOOR	steel beams	96.00	LF	\$100.00	\$9,600.00
0010	2nd FLOOR	steel columns	4.00	EA	\$2,500.00	\$10,000.00
Subtotal						\$19,600.00
051000	METAL DECKING					
0010	1st FLOOR	3" metal deck	368.00	SF	\$4.50	\$1,656.00
0010	2nd FLOOR	3" metal deck	3,695.70	SF	\$4.50	\$16,630.65
Subtotal						\$18,286.65
052000	STEEL JOISTS					
0005	1st FLOOR	LH steel joists	1.25	tons	\$4,500.00	\$5,625.00
0005	2nd FLOOR	LH steel joists	13.60	tons	\$4,500.00	\$61,200.00
Subtotal						\$66,825.00
053000	STEEL STAIRS					
0100	1st FLOOR	stair treads	62.07	EA	\$350.00	\$21,724.50
Subtotal						\$21,724.50
054000	ORNAMENTAL METALS					
0005	2nd FLOOR	exterior balcony rail	55.28	LF	\$150.00	\$8,292.00
0010	2nd FLOOR	interior guardrail	43.00	LF	\$150.00	\$6,450.00
0015	1st FLOOR	interior stair guardrail	116.80	LF	\$150.00	\$17,520.00
0020	1st FLOOR	wall mounted stair handrail	19.62	LF	\$90.00	\$1,765.80
Subtotal						\$34,027.80
060000	ROUGH CARPENTRY					\$42,065.36
060000	WOOD STUDS AND FRAMING					
0005	BUILDING	wall framing - 2 in. x 4 in. x 8 ft. Prime Stud	5,684.25	LF	\$2.50	\$14,210.63
0010	BUILDING	2 x 6 wall framing	354.45	LF	\$2.75	\$974.74
0305	BUILDING	door framing - 2 in. x 4 in. x 8 ft. Prime Stud	1,260.00	EA	\$20.00	\$25,200.00
Subtotal						\$40,385.36
060100	NAILERS AND BLOCKING					
0005	BUILDING	2 x 6 blocking for cabinets	300.00	LF	\$5.60	\$1,680.00
Subtotal						\$1,680.00

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Spec Sec	Area	Description	Quan	Unit	Unit Price	Total Cost
061000	CABINETS AND COUNTERTOPS					\$15,697.52
061000	CABINETS					
0015	BUILDING	30" base cabinet (MDF)	7.00	EA	\$336.65	\$2,356.55
0020	BUILDING	36" base cabinet (MDF)	4.00	EA	\$385.41	\$1,541.64
0110	BUILDING	30" vanity base cabinet (MDF)	2.00	EA	\$430.45	\$860.90
0120	BUILDING	42" vanity base cabinet (MDF)	2.00	EA	\$634.57	\$1,269.14
0310	BUILDING	24" wall mounted cabinet (MDF)	11.00	EA	\$287.89	\$3,166.79
					Subtotal	\$9,195.02
062000	COUNTERTOPS					
0010	BUILDING	granite countertop	72.25	SF	\$90.00	\$6,502.50
					Subtotal	\$6,502.50
063000	FINISH CARPENTRY					\$23,033.48
063000	WOOD TRIM					
0005	BUILDING	9/16 x 2-1/4 door trim	935.00	LF	\$3.29	\$3,076.15
					Subtotal	\$3,076.15
063200	PLYWOOD PANELING					
0100	BUILDING	interior plywood paneling	1,952.08	SF	\$5.69	\$11,107.33
0200	BUILDING	composite faux wood exterior paneling	354.00	SF	\$25.00	\$8,850.00
					Subtotal	\$19,957.33
070000	THERMAL AND MOISTURE PROTECTION					\$21,662.38
070000	INSULATION - WALL					
0005	BUILDING	3-1/2" batt insulation - R11 - wall	6,069.93	SF	\$1.41	\$8,558.60
0010	BUILDING	6" batt insulation - R19 - wall	363.15	SF	\$1.75	\$635.51
					Subtotal	\$9,194.11
073000	MOISTURE AND VAPOR BARRIER					
0100	BUILDING	TYVEK House Wrap	3,993.60	SF	\$0.89	\$3,554.30
					Subtotal	\$3,554.30
078000	WATERPROOFING					
0100	BUILDING	waterproofing @ foundation walls	782.50	SF	\$6.60	\$5,164.50
0200	BUILDING	waterproofing @ elevator pit walls	142.50	SF	\$6.60	\$940.50
0300	BUILDING	Below grade bituminous coating @ continuous footings	616.00	SF	\$4.56	\$2,808.96
					Subtotal	\$8,913.96
080000	DOORS, FRAMES, HARDWARE					\$54,513.00
081000	WOOD DOORS AND HARDWARE					
0005	BUILDING	wood - interior - stained w/hardware	18.00	EA	\$842.00	\$15,156.00
0010	BUILDING	wood - exterior - stained w/hardware	9.00	EA	\$1,104.00	\$9,936.00
0020	BUILDING	wood - stair - stained w/hardware	1.00	EA	\$1,509.00	\$1,509.00
0025	BUILDING	wood/glass - vestibule exit - stained w/hardware	8.00	EA	\$1,739.00	\$13,912.00
					Subtotal	\$40,513.00

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Spec Sec	Area	Description	Quan	Unit	Unit Price	Total Cost
082000	OVERHEAD DOORS					
0005	BUILDING	overhead glass door w/ operator - 9' wide x 10' high	2.00	EA	\$7,000.00	\$14,000.00
Subtotal						\$14,000.00
084000	GLASS AND GLAZING					
084200	GLASS DOORS					
0900	BUILDING	alum/glass - sliding - glass w/hardware	6.00	EA	\$1,037.00	\$6,222.00
Subtotal						\$6,222.00
090000	DRYWALL AND ACOUSTICAL					
090400	WALL BOARD					
0131	BUILDING	wall board - 5/8 in. x 4 ft. x 8 ft. Regular Gypsum Board	12,055.85	SF	\$1.82	\$21,941.65
0150	BUILDING	wall board - 1/2" hardi-board cement board	2,115.62	SF	\$2.50	\$5,289.05
Subtotal						\$27,230.70
090500	CEILING BOARD					
0310	BUILDING	5/8" gypboard ceiling w/suspension system	1,293.60	SF	\$5.00	\$6,468.00
Subtotal						\$6,468.00
091000	FINISHES					
091000	HARD TILE					
0015	BUILDING	ceramic tile walls	151.20	SF	\$12.00	\$1,814.40
0105	BUILDING	12" x 24" porcelain tile flooring	567.00	SF	\$13.50	\$7,654.50
0110	BUILDING	porcelain tile walls	796.27	SF	\$13.50	\$10,749.65
0115	BUILDING	porcelain tile base	786.45	LF	\$11.85	\$9,319.43
0120	BUILDING	porcelain tile backsplash	279.01	SF	\$13.50	\$3,766.64
Subtotal						\$33,304.61
092000	VINYL/RESILIENT FLOORING					
0005	BUILDING	vinyl plank flooring (LVT)	155.40	SF	\$8.75	\$1,359.75
0010	BUILDING	1' x 1' resilient tile	344.40	SF	\$4.50	\$1,549.80
0015	BUILDING	rubber stair treads	86.10	LF	\$21.00	\$1,808.10
0105	BUILDING	vinyl cove base	739.20	LF	\$3.50	\$2,587.20
Subtotal						\$7,304.85
093000	CARPET					
0100	BUILDING	carpet tile	303.68	SQYD	\$35.00	\$10,628.80
Subtotal						\$10,628.80
096000	MISCELLANEOUS					
0900	BUILDING	recessed floor mat	180.60	SF	\$32.00	\$5,779.20
Subtotal						\$5,779.20
099000	PAINTING AND COATING					
099000	WALL FINISHES					
0005	BUILDING	epoxy paint interior gypboard walls	10,518.12	SF	\$1.50	\$15,777.18
0105	BUILDING	vinyl wall covering	453.60	SF	\$7.50	\$3,402.00

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					Subtotal	\$19,179.18
099100	CEILING FINISHES					
0205	BUILDING	epoxy paint gypboard ceiling	1,293.60	SF	\$1.50	\$1,940.40
0210	BUILDING	paint exposed structure	4,523.40	SF	\$1.50	\$6,785.10
					Subtotal	\$8,725.50
100000	SPECIALTIES					
100000	TOILET ACCESSORIES					
0005	BUILDING	toilet paper holders	5.00	EA	\$37.38	\$186.90
0010	BUILDING	soap dispensers	5.00	EA	\$117.23	\$586.15
0015	BUILDING	paper towel dispensers	5.00	EA	\$149.77	\$748.85
0020	BUILDING	Grab Bar - 42 in. x 1-1/4 in. - ADA Compliant in Brushed S.S.	16.00	EA	\$94.33	\$1,509.28
0120	BUILDING	24" x 36" mirror	5.00	EA	\$86.83	\$434.15
0235	BUILDING	hand dryers	5.00	EA	\$342.69	\$1,713.45
					Subtotal	\$5,178.78
101000	TOILET PARTITIONS					
0100	BUILDING	Plastic Laminate - Toilet Partitons, 58"High - Floor Mounted Overhead-Braced Style	4.00	EA	\$1,400.33	\$5,601.32
					Subtotal	\$5,601.32
109000	MISC. SPECIALTIES					
0100	BUILDING	fire extinguisher cabinets w/ extinguisher	2.00	EA	\$391.60	\$783.20
					Subtotal	\$783.20
110000	EQUIPMENT					
110000	APPLIANCES					
0005	2nd FLOOR	Refrigerator/Freezer	1.00	EA	\$1,270.94	\$1,270.94
					Subtotal	\$1,270.94
320000	SITE IMPROVEMENTS					
320000	SITE DEMOLITION					
0005	SITWORK	demo 6" concrete paving	2,170.17	SF	\$3.81	\$8,268.35
0010	SITWORK	demo asphalt paving	12,331.01	SF	\$2.54	\$31,320.76
0105	SITWORK	remove existing underground sewer	137.92	LF	\$63.50	\$8,757.92
0110	SITWORK	remove existing catch basin	2.00	EA	\$1,270.00	\$2,540.00
0120	SITWORK	remove existing cleanout	2.00	EA	\$1,270.00	\$2,540.00
0205	SITWORK	sawcut and remove existing wall	55.67	LF	\$44.45	\$2,474.53
0305	SITWORK	remove existing fence	44.99	LF	\$57.15	\$2,571.18
0310	SITWORK	remove and store existing 3 ft plastic fence	66.46	LF	\$63.50	\$4,220.21
0905	SITWORK	remove and store existing wood structure	293.05	LF	\$20.00	\$5,861.00
0910	SITWORK	remove existing sign post and foundation	1.00	EA	\$2,540.00	\$2,540.00
0950	SITWORK	remove and dispose of light poles	2.00	EA	\$500.00	\$1,000.00
					Subtotal	\$72,093.95

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Spec Sec	Area	Description	Quan	Unit	Unit Price	Total Cost
321000	EARTHWORK					
0005	SITEWORK	site grading	12,406.95	SF	\$3.81	\$47,270.48
					Subtotal	\$47,270.48
322000	SITE UTILITIES					
0020	SITEWORK	8" sanitary sewer	12.31	LF	\$635.00	\$7,816.85
0030	SITEWORK	10" storm sewer	13.62	LF	\$146.05	\$1,989.20
0035	SITEWORK	12" storm sewer	54.79	LF	\$158.75	\$8,697.91
0105	SITEWORK	sewer manhole	2.00	EA	\$8,255.00	\$16,510.00
0115	SITEWORK	catch basin	1.00	EA	\$5,715.00	\$5,715.00
0201	SITEWORK	watermain tapping sleeve and valve	1.00	EA	\$5,715.00	\$5,715.00
0205	SITEWORK	watermain	18.59	LF	\$317.50	\$5,902.33
					Subtotal	\$52,346.29
323000	SITE CONCRETE					
0005	SITEWORK	6" concrete pavement - broomed finish	3,012.27	SF	\$12.75	\$38,406.44
0010	SITEWORK	8" heavy duty concrete pavement - broomed finish	834.51	SF	\$14.64	\$12,217.23
0015	SITEWORK	8" reinforced concrete pavement	30.57	SF	\$16.80	\$513.58
0105	SITEWORK	6" straight concrete curb	118.42	LF	\$18.00	\$2,131.56
					Subtotal	\$53,268.81
324000	ASPHALT PAVING					
0105	SITEWORK	AP-S/C-520 heavy duty asphalt pavement	4,212.70	SF	\$6.99	\$29,446.77
0110	SITEWORK	asphalt stripping	394.01	LF	\$3.81	\$1,501.18
					Subtotal	\$30,947.95
326000	SITE MASONRY					
0010	SITEWORK	8" CMU site wall	2,014.31	UNITS	\$14.11	\$28,421.91
0015	SITEWORK	8" CMU trash enclosure	1,633.43	UNITS	\$14.11	\$23,047.70
0105	SITEWORK	No. 5 reinforcing bars	0.24	tons	\$2,500.00	\$600.00
0200	SITEWORK	grouting of masonry reinforcing	4.27	CY	\$200.00	\$854.00
					Subtotal	\$52,923.61
327000	SITE FENCING					
0005	SITEWORK	chain link gate - 4' w/ post and footing	4.00	EA	\$350.00	\$1,400.00
					Subtotal	\$1,400.00
328000	LANDSCAPING					
0005	SITEWORK	fine grade and site seeding	281.89	SQYD	\$3.50	\$986.62
0120	SITEWORK	shredded bark/mulch	7.75	CY	\$43.00	\$333.25
0205	SITEWORK	Trees - 3" cal honey locust	4.00	EA	\$535.00	\$2,140.00
0902	SITEWORK	protect existing landscaping	52.30	LF	\$38.10	\$1,992.63
					Subtotal	\$5,452.50

TRADE COST TOTAL \$1,002,294.21