



PRECONSTRUCT
SERVICES

S#	DRAWING NO	DETAILS	CSI NO	DESCRIPTION	QTY.	WASTA GE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	LABOR RATE	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	UNIT COST	TOTAL COST
				DIV 01 - GENERAL REQUIREMENTS													
				INDIRECT PROJECT COSTS													
1				General Liability Insurance		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2				General Conditions (Backoffice Overhead)		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				DIRECT PROJECT COSTS													
3				Bonding Fee (If required)		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
4				Access Control (Pipe Scaffolding or Boom/Scissor Lifts)		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5				Equipment Rental		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6				Travel, Tools, Gas		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7				Field Office		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8				Temp. Facilities		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9				Temp. Signage and Protection		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10				Temp. Fencing		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11				Field Superintendent/Foreman (Full Time)		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12				Project Manager (Part Time)		0%	0	LS	0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				Subtotal													\$ -
				DIV 03: CONCRETE													
				CAST-IN-PLACE CONCRETE													
				FOOTING													
13				12"Wx20"H Reinforced Concrete Footing (1032 LF)			1032	LF									
14				Excavation	127.66222	0%	128	CY	0.40	51.06	\$ 55.00	\$ 22.00	\$ 2,808.57	\$ -	\$ -	\$ 22.00	\$ 2,808.57
15				Compacted Grade	2064	0%	2064	SF	0.01	10.32	\$ 55.00	\$ 0.28	\$ 567.60	\$ 0.35	\$ 722.40	\$ 0.63	\$ 1,290.00
16				Termite Treatment	5510.88	0%	5511	SF	0.01	33.07	\$ 55.00	\$ 0.33	\$ 1,818.59	\$ 0.66	\$ 3,637.18	\$ 0.99	\$ 5,455.77
17				Formwork	3446.88	0%	3447	SF	0.05	165.45	\$ 55.00	\$ 2.64	\$ 9,099.76	\$ 1.40	\$ 4,825.63	\$ 4.04	\$ 13,925.40
18				Concrete	76.444444	0%	76	CY	3.00	229.33	\$ 55.00	\$ 165.00	\$ 12,613.33	\$ 310.00	\$ 23,697.78	\$ 475.00	\$ 36,311.11
19				Backfilling	51.217778	0%	51	CY	0.45	23.05	\$ 55.00	\$ 24.75	\$ 1,267.64	\$ -	\$ -	\$ 24.75	\$ 1,267.64
20				Hauling	76.444444	0%	76	CY	0.43	32.49	\$ 55.00	\$ 23.38	\$ 1,786.89	\$ -	\$ -	\$ 23.38	\$ 1,786.89
				SLAB ON GRADE													
21				6"Thick Concrete Slab on Grade			14790	SF									
22				Compacted Grade	14790	0%	14790	SF	0.01	73.95	\$ 55.00	\$ 0.28	\$ 4,067.25	\$ 0.35	\$ 5,176.50	\$ 0.63	\$ 9,243.75
23				Termite Treatment	14790	0%	14790	SF	0.01	88.74	\$ 55.00	\$ 0.33	\$ 4,880.70	\$ 0.66	\$ 9,761.40	\$ 0.99	\$ 14,642.10
24				Vapor Barrier	14790	0%	14790	SF	0.01	118.32	\$ 55.00	\$ 0.44	\$ 6,507.60	\$ 0.42	\$ 6,211.80	\$ 0.86	\$ 12,719.40
25				Welded Wire Mesh	14790	0%	14790	SF	0.00	59.16	\$ 55.00	\$ 0.22	\$ 3,253.80	\$ 0.89	\$ 13,163.10	\$ 1.11	\$ 16,416.90
26				6" Concrete	273.88889	0%	274	CY	3.00	821.67	\$ 55.00	\$ 165.00	\$ 45,191.67	\$ 310.00	\$ 84,905.56	\$ 475.00	\$ 130,097.22
27				Thicken Concrete Slab			321	SF									
28				Concrete	13.302478	0%	13	CY	3.00	39.91	\$ 55.00	\$ 165.00	\$ 2,194.91	\$ 310.00	\$ 4,123.77	\$ 475.00	\$ 6,318.68
				CONCRETE ON BALCONY DECK													
29				Avg. 3" Light Weight Concrete on Balcony Deck	3575	0%	3575	SF	0.02	71.50	\$ 55.00	\$ 1.10	\$ 3,932.50	\$ 3.40	\$ 12,155.00	\$ 4.50	\$ 16,087.50
30				Avg. 3" Light Weight Concrete on Breezeway	3715	0%	3715	SF	0.02	74.30	\$ 55.00	\$ 1.10	\$ 4,086.50	\$ 3.40	\$ 12,631.00	\$ 4.50	\$ 16,717.50
				CONCRETE SEALER ON BALCONY DECK													
31				Concrete Sealer Deck at Balcony	3575	0%	3575	SF	0.03	89.38	\$ 55.00	\$ 1.38	\$ 4,915.63	\$ 0.85	\$ 3,038.75	\$ 2.23	\$ 7,954.38
32				Concrete Sealer Deck on Breezeway S1 - Manufacture: Sealed Concrete - Color: Natural	3715	0%	3715	SF	0.03	92.88	\$ 55.00	\$ 1.38	\$ 5,108.13	\$ 0.85	\$ 3,157.75	\$ 2.23	\$ 8,265.88
				GYPCRETE													
33				3/4" Gypcrete	33982.75	0%	33983	SF	0.03	951.52	\$ 55.00	\$ 1.54	\$ 52,333.44	\$ 1.16	\$ 39,419.99	\$ 2.70	\$ 91,753.43
				Subtotal													\$ 393,062.10
				DIV 04: MASONRY													
				CMU													
34				8"x8"x16" Reinfprcd CMU Wall	790	10%	869	SF	0.04	34.76	\$ 55.00	\$ 2.20	\$ 1,911.80	\$ 15.00	\$ 13,035.00	\$ 17.20	\$ 14,946.80
35				8"x8"x16" Reinfprcd CMU Bond Beam (120 LF)	80.4	0%	80	SF	0.04	3.38	\$ 55.00	\$ 2.31	\$ 185.72	\$ 16.00	\$ 1,286.40	\$ 18.31	\$ 1,472.12
				BRICK VENEER													
36				Brick Veneer B1 as - Size: ACM King Brick - Color: Brookshire Velour Texture - Brick Ties & Weeps @ 20" O.C	3820	0%	3820	SF	0.04	137.52	\$ 55.00	\$ 1.98	\$ 7,563.60	\$ 8.06	\$ 30,789.20	\$ 10.04	\$ 38,352.80
37				Brick Veneer Rowlock & Stack bond B2 as (840 LF) - Size: ACM Modular Brick - Color: Westchester Velour Texture - Brick Ties & Weeps @ 20" O.C	562.8	0%	563	SF	0.04	23.64	\$ 55.00	\$ 2.31	\$ 1,300.07	\$ 12.84	\$ 7,226.35	\$ 15.15	\$ 8,526.41
38				Brick Veneer Rowlock B2 as (380 LF) - Size: ACM Modular Brick - Color: Westchester Velour Texture - Brick Ties & Weeps @ 20" O.C	254.6	0%	255	SF	0.04	10.69	\$ 55.00	\$ 2.31	\$ 588.13	\$ 12.84	\$ 3,269.06	\$ 15.15	\$ 3,857.19
39				Thru Wall Flashing	350	0%	350	LF	0.06	21.70	\$ 55.00	\$ 3.41	\$ 1,193.50	\$ 2.50	\$ 875.00	\$ 5.91	\$ 2,068.50
40				Cavity Mesh	350	0%	350	LF	0.02	7.00	\$ 55.00	\$ 1.10	\$ 385.00	\$ 1.00	\$ 350.00	\$ 2.10	\$ 735.00
41				Brick Steel Lintel - Assumed: 6x4x3/8=94 LF	1156.2	0%	1156	LF	0.10	115.62	\$ 55.00	\$ 5.50	\$ 6,359.10	\$ 28.65	\$ 33,125.13	\$ 34.15	\$ 39,484.23
				Subtotal													\$ 93,024.14
				DIV 05: METALS													
				METAL STAIR													
42				12"W x 3/4"W Metal Stair Step Pan w/ 2" Concrete fill & 6x6 10/10 WWM	72	0%	72	EA	0.49	35.28	\$ 55.00	\$ 26.95	\$ 1,940.40	\$ 125.00	\$ 9,000.00	\$ 151.95	\$ 10,940.40
43				3"Thick Concrete Fill on Corrugated Metal Form Deck & 6x6 10/10 WWM	60	0%	60	SF	0.06	3.60	\$ 55.00	\$ 3.30	\$ 198.00	\$ 8.84	\$ 530.40	\$ 12.14	\$ 728.40
44				12X12X1/4 Steel Tube Stringer =180 LF	5022	0%	5022	LBS	0.02	80.35	\$ 55.00	\$ 0.88	\$ 4,419.36	\$ 2.85	\$ 14,312.70	\$ 3.73	\$ 18,732.06
45				1 1/2" Dia Pipe Handrail w/ bracket @ 36" O.C	96	0%	96	LF	0.20	19.20	\$ 55.00	\$ 11.00	\$ 1,056.00	\$ 37.12	\$ 3,563.52	\$ 48.12	\$ 4,619.52
46				MC12X10.6 Beam = 14 LF	148.4	0%	148	LBS	0.02	2.37	\$ 55.00	\$ 0.88	\$ 130.59	\$ 2.85	\$ 422.94	\$ 3.73	\$ 553.53
47				C7X9.8 Joist = 56 LF	548.8	0%	549	LBS	0.02	8.78	\$ 55.00	\$ 0.88	\$ 482.94	\$ 2.85	\$ 1,564.08	\$ 3.73	\$ 2,047.02
48				3/6"H Metal Guard Rail Incl. -1 1/2"x1 1/2" x 11Gage Steel tube Post & Rail -3/4"x3/4"x16Gage Steel Tube Picket @ 48" O.C -1 1/2" Dia Pipe Handrail w/ bracket @ 36" O.C	84	0%	84	LF	0.22	18.65	\$ 55.00	\$ 12.21	\$ 1,025.64	\$ 42.85	\$ 3,599.40	\$ 55.06	\$ 4,625.04
49				Misc. Bolt, Plate etc.	40	0%	40	LBS	0.02	0.64	\$ 55.00	\$ 0.88	\$ 35.20	\$ 2.85	\$ 114.00	\$ 3.73	\$ 149.20
				METAL FABRICATION													
50				3/6"H Metal Balcony Railing -1 1/2"x1 1/2"x11Gage Steel tube post @ 48" O.C -1 1/2"x1 1/2"x13Gage Steel Tube top & Bottom rail -60Mill Elastomeric Shim Under T-Bar@ 18" O.C -5 1/2"x3 1/2"x3/16" Steel Base Plate 3/8" Dia x 2.5"Long SS Bolt w/ Washer =2 EA Per Plate	750	0%	750	LF	0.22	166.50	\$ 55.00	\$ 12.21	\$ 9,157.50	\$ 42.85	\$ 32,137.50	\$ 55.06	\$ 41,295.06
				HARDWARE													
51				Misc. Framing Hardware -Incl. Ties, Nails, Bolt, Ties, Hanger etc.	1	0%	1	LS	5.00	5.00	\$ 55.00	\$ 275.00	\$ 275.00	\$ 1,500.00	\$ 1,500.00	\$ 1,775.00	\$ 1,775.00
				Subtotal													\$ 43,219.20

			DIV 06: WOOD, PLASTIC & COMPOSITES																			
			WOOD FRAMING																			
52			Misc. Framing Blocking	1	0%	1	LS	6.00	6.00	\$	55.00	\$	330.00	\$	330.00	\$	1,400.00	\$	1,400.00	\$	1,730.00	
53			13" Deep Wood Floor Trusses @ 16" O.C (18088 LF) - Incl. Fasteners	24118	0%	24118	SF	0.02	434.12	\$	55.00	\$	0.99	\$	23,876.82	\$	3.12	\$	75,248.16	\$	4.11	
54			14" Deep Wood Floor Trusses @ 16" O.C (1892 LF) - Incl. Fasteners	2522	0%	2522	SF	0.02	40.35	\$	55.00	\$	0.88	\$	2,219.36	\$	2.95	\$	7,439.90	\$	3.83	
55			14" Deep Wood Balcony Trusses @ 16" O.C (2784 LF) - Incl. Fasteners	3765	0%	3765	SF	0.02	60.24	\$	55.00	\$	0.88	\$	3,313.20	\$	2.95	\$	11,106.75	\$	3.83	
56			Pre-fabricated Wood Roof Trusses @ 24" O.C (8119 SF) - Incl. Fasteners	16192	0%	16192	SF	0.02	242.88	\$	55.00	\$	0.83	\$	13,358.40	\$	2.60	\$	42,099.20	\$	3.43	
57			2x6 Wood Roof Rafter @ 16" O.C (1887 LF) - Incl. Fasteners	2700	0%	2700	SF	0.01	37.80	\$	55.00	\$	0.77	\$	2,079.00	\$	2.25	\$	6,075.00	\$	3.02	
			SHEATHING																			
58			3/4" Floor OSB T & G Sheathing	26640	0%	26640	SF	0.02	399.60	\$	55.00	\$	0.83	\$	21,978.00	\$	1.75	\$	46,620.00	\$	2.58	
59			3/4" OSB T & G Deck Sheathing	3765	0%	3765	SF	0.02	56.48	\$	55.00	\$	0.83	\$	3,106.13	\$	1.75	\$	6,588.75	\$	2.58	
60			5/8" Roof OSB T & G Sheathing	16660	0%	16660	SF	0.01	233.24	\$	55.00	\$	0.77	\$	12,828.20	\$	1.66	\$	27,655.60	\$	2.43	
			Subtotal																	\$	307,322.47	
			DIV 07: THERMAL & MOISTURE PROTECTION																			
			INSULATION																			
61			Blown Insulation at Attic	11331	0%	11331	SF	0.01	67.99	\$	55.00	\$	0.33	\$	3,739.23	\$	1.45	\$	16,429.95	\$	1.78	
62			6" Batt Sound Attenuation Insulation b/w floor Truss	22949	0%	22949	SF	0.01	137.69	\$	55.00	\$	0.33	\$	7,573.17	\$	1.52	\$	34,882.48	\$	1.85	
			WATERPROOFING MEMBRANE																			
63			Waterproofing Membrane System at Balcony Deck	3575	0%	3575	SF	0.01	28.60	\$	55.00	\$	0.44	\$	1,573.00	\$	1.85	\$	6,613.75	\$	2.29	
64			Foundation Perimeter Waterproofing	1721.77	0%	1722	SF	0.01	13.77	\$	55.00	\$	0.44	\$	757.58	\$	1.85	\$	3,185.27	\$	2.29	
			ROOFING & ROOF ACCESSORIES																			
65			Composite Shingle Roofing System - 1 Layer Underlayment Membrane	13977	0%	13977	SF	0.02	209.66	\$	55.00	\$	0.83	\$	11,531.03	\$	2.25	\$	31,448.25	\$	3.08	
66			Composite Shingle Roofing System - 2 Layer Underlayment Membrane - Incl. Roofing Fasteners	2683	0%	2683	SF	0.02	48.29	\$	55.00	\$	0.99	\$	2,656.17	\$	3.48	\$	9,336.84	\$	4.47	
67			Ridge Vent	196	0%	196	LF	0.05	10.19	\$	55.00	\$	2.86	\$	560.56	\$	2.00	\$	392.00	\$	4.86	
68			Ridge Flashing	98	0%	98	LF	0.06	5.49	\$	55.00	\$	3.08	\$	301.84	\$	2.25	\$	220.50	\$	5.33	
69			Valley Flashing	106	0%	106	LF	0.06	5.94	\$	55.00	\$	3.08	\$	326.48	\$	2.25	\$	238.50	\$	5.33	
70			Self-Adhered Flashing	207	0%	207	LF	0.06	11.59	\$	55.00	\$	3.08	\$	637.56	\$	2.25	\$	465.75	\$	5.33	
71			4"x4" Pre-finish Metal Gutter	475	0%	475	LF	0.05	23.75	\$	55.00	\$	2.75	\$	1,306.25	\$	1.95	\$	926.25	\$	4.70	
72			Metal Drip edge	475	0%	475	LF	0.05	24.70	\$	55.00	\$	2.86	\$	1,358.50	\$	2.08	\$	988.00	\$	4.94	
73			Downspout	1200	0%	1200	LF	0.05	60.00	\$	55.00	\$	2.75	\$	3,300.00	\$	1.95	\$	2,340.00	\$	4.70	
74			Splash Block - 14"x26" Precast Concrete	35	0%	35	EA	0.85	29.75	\$	55.00	\$	46.75	\$	1,636.25	\$	145.00	\$	5,075.00	\$	191.75	
			STUCCO																			
75			3" Stucco on Paper backed Self-furring Metal Lath - Field Finish Sand Finish: Color SW7006 White	6730	0%	6730	SF	0.05	349.96	\$	55.00	\$	2.86	\$	19,247.80	\$	1.96	\$	13,190.80	\$	4.82	
			VENTED METAL SOFFIT																			
76			Vented Metal Soffit under Balcony	3197	0%	3197	SF	0.03	102.30	\$	55.00	\$	1.76	\$	5,626.72	\$	5.86	\$	18,734.42	\$	7.62	
77			Hardie Soffit Panel Under Breezeway Ceiling	3690	0%	3690	SF	0.03	92.25	\$	55.00	\$	1.38	\$	5,073.75	\$	4.42	\$	16,309.80	\$	5.80	
			FIBER CEMENT																			
78			Fiber Cement Panel Siding w/ 4/4x2" Batten Board @ 16" O.C - Color: Pearl Gray - Incl. Door/Window trim, Corner trim etc.	6730	0%	6730	SF	0.02	107.68	\$	55.00	\$	0.88	\$	5,922.40	\$	4.67	\$	31,429.10	\$	5.55	
79			Hardiplank Cedar mill 7" Exposure Woodtone Rustic Series - Color: Evening Blue - Incl. Door/Window trim, Corner trim etc.	18770.96	0%	18771	SF	0.02	337.88	\$	55.00	\$	0.99	\$	18,583.25	\$	5.18	\$	97,233.57	\$	6.17	
80			Hardie Fiber cement Vented Soffit	758.75	0%	759	SF	0.03	18.97	\$	55.00	\$	1.38	\$	1,043.28	\$	4.42	\$	3,353.68	\$	5.80	
81			Hardie Fascia Panel at Balcony Edge - Incl. Hardie Trim	1441.71	0%	1442	SF	0.03	38.93	\$	55.00	\$	1.49	\$	2,140.94	\$	5.96	\$	8,592.59	\$	7.45	
82			4/4x8 Hardboard Trim	607	0%	607	LF	0.04	23.07	\$	55.00	\$	2.09	\$	1,268.63	\$	4.58	\$	2,780.06	\$	6.67	
83			3/4"x4" Hardi Trim	1355	0%	1355	LF	0.04	47.43	\$	55.00	\$	1.93	\$	2,608.38	\$	4.07	\$	5,514.85	\$	6.00	
84			Metal Z Base Flashing	857	0%	857	LF	0.06	47.99	\$	55.00	\$	3.08	\$	2,639.56	\$	2.25	\$	1,928.25	\$	5.33	
85			Metal Junction Flashing	379	0%	379	LF	0.06	21.22	\$	55.00	\$	3.08	\$	1,167.32	\$	2.25	\$	852.75	\$	5.33	
86			26 Gage Prefinished Metal Drip Flashing @ Balcony edge	747	0%	747	LF	0.05	38.84	\$	55.00	\$	2.86	\$	2,136.42	\$	2.08	\$	1,553.76	\$	4.94	
			JOINT SEALANT																			
87			Joint Sealant	1	0%	1	LS	8.00	8.00	\$	55.00	\$	440.00	\$	440.00	\$	500.00	\$	500.00	\$	940.00	
			Subtotal																	\$	415,672.23	
			DIV 08: OPENINGS																			
			DOORS																			
88			D01: 3'0" x6'8" Single Metal Door Type A & HM Frame - 20Min Rated - Painted	20	0%	20	EA	3.39	67.84	\$	55.00	\$	186.56	\$	3,731.20	\$	848.00	\$	16,960.00	\$	1,034.56	
89			D02: 3'0"x6'8" Single Metal Door Type A & HM Frame - 20Min Rated - Painted	24	0%	24	EA	3.39	81.41	\$	55.00	\$	186.56	\$	4,477.44	\$	848.00	\$	20,352.00	\$	1,034.56	
90			D03: 3'0"x6'8" Single WD Door Type A & WD Frame - Painted	63	0%	63	EA	3.18	200.34	\$	55.00	\$	174.90	\$	11,018.70	\$	795.00	\$	50,085.00	\$	969.90	
91			D04: 4'8"x6'8" Double WD Door Type A & WD Frame - Painted	42	0%	42	EA	3.42	143.47	\$	55.00	\$	187.88	\$	7,890.96	\$	854.00	\$	35,868.00	\$	1,041.88	
92			D05: 3'0"x6'8" Single WD Door Type A & WD Frame - Painted	60	0%	60	EA	3.18	190.80	\$	55.00	\$	174.90	\$	10,494.00	\$	795.00	\$	47,700.00	\$	969.90	
93			D06: 3'0"x6'8" Single WD Door Type A & WD Frame - Painted	60	0%	60	EA	3.18	190.80	\$	55.00	\$	174.90	\$	10,494.00	\$	795.00	\$	47,700.00	\$	969.90	
94			D08: 3'0"x6'8" Single Metal Door Type A & HM Frame - Painted	2	0%	2	EA	3.29	6.58	\$	55.00	\$	180.84	\$	361.68	\$	822.00	\$	1,644.00	\$	1,002.84	
95			D09: 3'0"x6'8" Single Fiberglass Door Type B & WD Frame - Painted	42	0%	42	EA	3.24	136.08	\$	55.00	\$	178.20	\$	7,484.40	\$	810.00	\$	34,020.00	\$	988.20	
96			D11: 3'0"x6'8" Single Metal Door Type A & HM Frame - Painted	1	0%	1	EA	3.29	3.29	\$	55.00	\$	180.84	\$	180.84	\$	822.00	\$	822.00	\$	1,002.84	
			DOOR TRIM																			
97			Wood Door Casing - Painted	5382	0%	5382	LF	0.05	269.10	\$	55.00	\$	2.75	\$	14,800.50	\$	3.36	\$	18,083.52	\$	6.11	
			FLASHING																			
98			Exterior Door Jamb/Sill/Head Building Wrap Flashing	1548	0%	1548	LF	0.06	86.69	\$	55.00	\$	3.08	\$	4,767.84	\$	2.25	\$	3,483.00	\$	5.33	
			DOOR HARDWARE																			
			Hardware#01																			
99			- Self Closing hinges - Latches - Deadbolt - Security Deadbolt, Head & Jamb Weatherstripping - Sweep - Door Viewer w/ Cap - Wall Stop - Entry Threshold	20	0%	20	EA	2.26	45.28	\$	55.00	\$	124.52	\$	2,490.40	\$	566.00	\$	11,320.00	\$	690.52	
			Hardware#02																			
100			- Self Closing hinges - Latches - Deadbolt - Security Deadbolt, Head & Jamb Weatherstripping - Sweep - Wall Stop - Entry Threshold	24	0%	24	EA	2.04	48.96	\$	55.00	\$	112.20	\$	2,692.80	\$	510.00	\$	12,240.00	\$	622.20	
			Hardware#03																			
101			- Door hinges - Wall Stop - Lockset Privacy Function	63	0%	63	EA	1.46	92.23	\$	55.00	\$	80.52	\$	5,072.76	\$	366.00	\$	23,058.00	\$	446.52	
			Hardware#04																			
102			- Closet Door Pair - Door hinges - Ball Tension catch each leaf - Cabinet Pull Each Leaf	42	0%	42	EA	1.81	75.94	\$	55.00	\$	99.44	\$	4,176.48	\$	452.00	\$	18,984.00	\$	551.44	

				Hardware#05	- Wall Stop - Door hinges - Deadbolt - Latches	60	0%	60	EA	1.86	111.60	\$	55.00	\$	102.30	\$	6,138.00	\$	465.00	\$	27,900.00	\$	567.30	\$	34,038.00
104				Hardware#06	- Door hinges - Latches	60	0%	60	EA	1.12	67.20	\$	55.00	\$	61.60	\$	3,696.00	\$	280.00	\$	16,800.00	\$	341.60	\$	20,496.00
105				Hardware#08	- Door hinges - Exterior Door Stop - Lockset - Exist threshold	3	0%	3	EA	1.98	5.94	\$	55.00	\$	108.90	\$	326.70	\$	495.00	\$	1,485.00	\$	603.90	\$	1,811.70
106				Hardware#09	- Deadbolt - Latches - Wall Stop	42	0%	42	EA	1.77	74.26	\$	55.00	\$	97.24	\$	4,084.08	\$	442.00	\$	18,564.00	\$	539.24	\$	22,648.08
				WINDOW																					
107	1716			6'0"x5'0" Vinyl Sliding Window - White		78	0%	78	EA	1.94	151.32	\$	55.00	\$	106.70	\$	8,322.60	\$	485.00	\$	37,830.00	\$	591.70	\$	46,152.60
108	594			4'0"x5'0" Vinyl Sliding Window - White		33	0%	33	EA	1.82	60.19	\$	55.00	\$	100.32	\$	3,310.56	\$	456.00	\$	15,048.00	\$	556.32	\$	18,358.56
				WINDOW TRIM																					
109				Wood Stool		600	0%	600	LF	0.05	28.80	\$	55.00	\$	2.64	\$	1,584.00	\$	5.20	\$	3,120.00	\$	7.84	\$	4,704.00
110				Wood Apron Trim		600	0%	600	LF	0.05	27.00	\$	55.00	\$	2.48	\$	1,485.00	\$	3.66	\$	2,196.00	\$	6.14	\$	3,681.00
				FLASHING																					
111				Window Jamb/Sill/Head Building Wrap Flashing		2532	0%	2532	LF	0.06	141.79	\$	55.00	\$	3.08	\$	7,798.56	\$	2.25	\$	5,697.00	\$	5.33	\$	13,495.56
				ACCESS PANEL																					
112				3'0"x3'0" Wall Access Panel		1	0%	1	EA	1.50	1.50	\$	55.00	\$	82.50	\$	82.50	\$	390.00	\$	390.00	\$	472.50	\$	472.50
113				3'0"x3'0" Ceiling Access Panel		43	0%	43	EA	1.50	64.50	\$	55.00	\$	82.50	\$	3,547.50	\$	390.00	\$	16,770.00	\$	472.50	\$	20,317.50
				Subtotal																				\$ 618,629.02	
				DIV 09: FINISHES																					
				DRYWALL																					
				Wall Type A1		1327			LF																
114				(1) Layer Of 5/8" GWB on one Side		12049.16	10%	13254	SF	0.02	251.83	\$	55.00	\$	1.05	\$	13,850.51	\$	0.52	\$	6,892.12	\$	1.57	\$	20,742.63
				Number Of Sheets(Assume Size 4' X 8')		415																			
				Screw		19920																			
				Adhesive		415																			
				Tapping		5810																			
115				(1) Layer Of 7/16" Zip Sheathing w/ Integral Water resistant Barrier on one Side		13601.75	10%	14962	SF	0.02	239.39	\$	55.00	\$	0.88	\$	13,166.49	\$	2.35	\$	35,160.52	\$	3.23	\$	48,327.02
				Number Of Sheets(Assume Size 4' X 8')		468																			
				Screw		22464																			
				Adhesive		468																			
				Tapping		6552																			
116				2x6" Wood Stud @ 16" O.C w/ 2-Top & 1 Bottom Runner		12049.16	10%	13254	SF	0.03	371.11	\$	55.00	\$	1.54	\$	20,411.28	\$	1.90	\$	25,182.74	\$	3.44	\$	45,594.02
117				3 1/2" Batt Sound Attenuation Insulation		12049.16	10%	13254	SF	0.01	106.03	\$	55.00	\$	0.44	\$	5,831.79	\$	1.40	\$	18,555.71	\$	1.84	\$	24,387.50
118				Acoustical Sealants/Caulking		2654	10%	2919	LF	0.01	17.52	\$	55.00	\$	0.33	\$	963.40	\$	0.17	\$	496.30	\$	0.50	\$	1,459.70
				Wall Type A2		696			LF																
119				(1) Layer Of 5/8" GWB on Both Side		6319.68	10%	6952	SF	0.02	132.08	\$	55.00	\$	1.05	\$	7,264.47	\$	0.52	\$	3,614.86	\$	1.57	\$	10,879.33
				Number Of Sheets(Assume Size 4' X 8')		436																			
				Screw		20928																			
				Adhesive		436																			
				Tapping		6104																			
120				2x6" Wood Stud @ 16" O.C w/ 2-Top & 1 Bottom Runner (Wall Length= 696 Lf)		6319.68	10%	6952	SF	0.03	194.65	\$	55.00	\$	1.54	\$	10,705.54	\$	1.90	\$	13,208.13	\$	3.44	\$	23,913.67
121				Acoustical Sealants/Caulking		2784	10%	3062	LF	0.01	18.37	\$	55.00	\$	0.33	\$	1,010.59	\$	0.17	\$	520.61	\$	0.50	\$	1,531.20
				Wall Type A3		1782			LF																
122				(1) Layer Of 5/8" GWB on one Side		16180.56	10%	17799	SF	0.02	338.17	\$	55.00	\$	1.05	\$	18,599.55	\$	0.52	\$	9,255.28	\$	1.57	\$	27,854.83
				Number Of Sheets(Assume Size 4' X 8')		557																			
				Screw		26736																			
				Adhesive		557																			
				Tapping		7798																			
123				(1) Layer Of 7/16" Zip Sheathing w/ Integral Water resistant Barrier on one Side		18265.5	10%	20092	SF	0.02	321.47	\$	55.00	\$	0.88	\$	17,681.00	\$	2.35	\$	47,216.32	\$	3.23	\$	64,897.32
				Number Of Sheets(Assume Size 4' X 8')		628																			
				Screw		30144																			
				Adhesive		628																			
				Tapping		8792																			
124				2x6" Wood Stud @ 16" O.C w/ 2-1 top & 1 Bottom Runner (Wall Length= 1782 Lf)		16180.56	10%	17799	SF	0.03	498.36	\$	55.00	\$	1.54	\$	27,409.87	\$	1.90	\$	33,817.37	\$	3.44	\$	61,227.24
125				3 1/2" Batt Sound Attenuation Insulation		16180.56	10%	17799	SF	0.01	142.39	\$	55.00	\$	0.44	\$	7,831.39	\$	1.40	\$	24,918.06	\$	1.84	\$	32,749.45
126				Acoustical Sealants/Caulking		3564	10%	3920	LF	0.01	23.52	\$	55.00	\$	0.33	\$	1,293.73	\$	0.17	\$	666.47	\$	0.50	\$	1,960.20
				Wall Type A3 cl Bolcomy		264			LF																
127				(1) Layer Of 7/16" Zip Sheathing w/ Integral Water resistant Barrier on both Side		2706	10%	2977	SF	0.02	47.63	\$	55.00	\$	0.88	\$	2,619.41	\$	2.35	\$	6,995.01	\$	3.23	\$	9,614.42
				Number Of Sheets(Assume Size 4' X 8')		94																			
				Screw		4512																			
				Adhesive		94																			
				Tapping		1316																			
128				2x4" Wood Stud @ 16" O.C w/ 2-Top & 1 Bottom Runner (Wall Length= 264 Lf)		2706	10%	2977	SF	0.02	68.46	\$	55.00	\$	1.27	\$	3,765.40	\$	1.64	\$	4,881.62	\$	2.91	\$	8,647.02
				Wall Type B2		958			LF																
129				(1) Layer Of 5/8" GWB on Both Side		8698.64	10%	9569	SF	0.02	181.80	\$	55.00	\$	1.05	\$	9,999.09	\$	0.52	\$	4,975.62	\$	1.57	\$	14,974.71
				Number Of Sheets(Assume Size 4' X 8')		600																			
				Screw		28800																			
				Adhesive		600																			
				Tapping		8400																			
130				(1) Layer Of 1/2" OSB Sheathing		8698.64	10%	9569	SF	0.01	114.82	\$	55.00	\$	0.66	\$	6,315.21	\$	1.55	\$	14,831.18	\$	2.21	\$	21,146.39
				Number Of Sheets(Assume Size 4' X 8')		300																			
				Screw		14400																			
				Adhesive		300																			
				Tapping		4200																			
131				2 Row 2x4" Wood Stud @ 16" O.C w/ 2-Top & 1 Bottom Runner (Wall Length= 958 Lf)		8698.64	10%	9569	SF	0.03	287.06	\$	55.00	\$	1.65	\$	15,788.03	\$	3.22	\$	30,810.58	\$	4.87	\$	46,598.61
132				2 Layer 3 1/2" Batt Sound Attenuation Insulation		8698.64	10%	9569	SF	0.01	114.82	\$	55.00	\$	0.66	\$	6,315.21	\$	2.22	\$	21,242.08	\$	2.88	\$	27,557.29
133				Acoustical Sealants/Caulking		3832	10%	4215	LF	0.01	25.29	\$	55.00	\$	0.33	\$	1,391.02	\$	0.17	\$	716.58	\$	0.50	\$	2,107.60
				Wall Type B2		2748			LF																
134				(1) Layer Of 5/8" GWB on Both Side		24951.84	10%	27447	SF	0.02	521.49	\$	55.00	\$	1.05	\$	28,682.14	\$	0.52	\$	14,272.45	\$	1.57	\$	42,954.59
				Number Of Sheets(Assume Size 4' X 8')		1716																			
				Screw		82368																			
				Adhesive		1716																			
				Tapping		24024																			

140		(1) Layer Of 5/8" GWB on one Side	34280	10%	37708	SF	0.03	1206.66	\$	55.00	\$	1.76	\$	66,366.08	\$	0.89	\$	33,560.12	\$	2.65	\$	99,926.20
		Number Of Sheets(Assume Size 4' X 8')	1179																			
		Screw	56592																			
		Adhesive	1179																			
		Tapping	16506																			
141		1/2" Resilient Furring Channel @ 16" O.C	34280	10%	37708	SF	0.02	565.62	\$	55.00	\$	0.83	\$	31,109.10	\$	1.12	\$	42,232.96	\$	1.95	\$	73,342.06
142		Drop Gypsum Ceiling / Soffit																				
		(1) Layer Of 5/8" GWB on one Side	8828	10%	9711	SF	0.03	310.75	\$	55.00	\$	1.76	\$	17,091.01	\$	0.89	\$	8,642.61	\$	2.65	\$	25,733.62
		Number Of Sheets(Assume Size 4' X 8')	304																			
		Screw	14592																			
		Adhesive	304																			
		Tapping	4256																			
143		2x2" Furring Wood Framing @ 16" O.C	8828	10%	9711	SF	0.02	155.37	\$	55.00	\$	0.88	\$	8,545.50	\$	1.19	\$	11,555.85	\$	2.07	\$	20,101.36
		RESILIENT FLOOR																				
		Luxury Vinyl Tile LVT-1																				
144		- Manufacturer: Tarkett LVT	33981	10%	37379	SF	0.02	747.58	\$	55.00	\$	1.10	\$	41,117.01	\$	4.88	\$	182,410.01	\$	5.98	\$	223,527.02
		- Collection/Color: ID Latitude / Warm Silver																				
		- Size: 6x6																				
145		12"W x 3/4"W Resilient Stair Tread w/ integral Riser	72	0%	72	EA	0.65	46.80	\$	55.00	\$	35.75	\$	2,574.00	\$	94.00	\$	6,768.00	\$	129.75	\$	9,342.00
		WOOD BASE																				
146		9/16" X3 1/4" Wood Base																				
		- Paint Grade	9171	0%	9171	LF	0.05	440.21	\$	55.00	\$	2.64	\$	24,211.44	\$	3.76	\$	34,482.96	\$	6.40	\$	58,694.40
		TILE																				
		Backsplash Tile BS1 as																				
147		- Manufacturer: SOCI Subway tile	1025	10%	1128	SF	0.06	67.65	\$	55.00	\$	3.30	\$	3,720.75	\$	7.75	\$	8,738.13	\$	11.05	\$	12,458.88
		- Collection/Color: SSN.1836 / Silver																				
		- Size: 3x12																				
		ACRYLIC PANEL																				
148		Tub Surround Acrylic Panel	4550	10%	5005	SF	0.02	90.09	\$	55.00	\$	0.99	\$	4,954.95	\$	5.36	\$	26,826.80	\$	6.35	\$	31,781.75
		PAINT																				
		Wall Paint as																				
149		- Manufacturer: Sherwin Williams Paint	96742.678	10%	106417	SF	0.02	1809.09	\$	55.00	\$	0.94	\$	99,499.84	\$	0.40	\$	42,566.78	\$	1.34	\$	142,066.62
		- Collection/Color: SW 7004 / SNOWBOUND																				
150		Ceiling Paint as																				
		- Manufacturer: Sherwin Williams Paint	34280	0%	34280	SF	0.02	617.04	\$	55.00	\$	0.99	\$	33,937.20	\$	0.40	\$	13,712.00	\$	1.39	\$	47,649.20
		- Collection/Color: SW 7004 / SNOWBOUND																				
		Subtotal																			\$ 1,374,742.15	
		DIV 10: SPECIALITIES																				
		SIGNAGES																				
		Tactile Unit Sign	42	0%	42	EA	0.85	35.70	\$	55.00	\$	46.75	\$	1,963.50	\$	165.00	\$	6,930.00	\$	211.75	\$	8,893.50
151		Stair Sign	6	0%	6	EA	0.85	5.10	\$	55.00	\$	46.75	\$	280.50	\$	165.00	\$	990.00	\$	211.75	\$	1,270.50
152		Misc. Interior & Exterior Sign	1	0%	1	LS	5.00	5.00	\$	55.00	\$	275.00	\$	275.00	\$	1,000.00	\$	1,000.00	\$	1,275.00	\$	1,275.00
153		Note: Assumed VIF																				
		BATHROOM ACCESSORIES																				
		BATH (63 EA)																				
154		21" Grab Bar																				
		- B-5806 Stainless Steel Finish	16	0%	16	EA	0.35	5.60	\$	55.00	\$	19.25	\$	308.00	\$	42.00	\$	672.00	\$	61.25	\$	980.00
		- Bobrick																				
155		27" Grab Bar																				
		- B-5806 Stainless Steel Finish	8	0%	8	EA	0.42	3.36	\$	55.00	\$	23.10	\$	184.80	\$	56.00	\$	448.00	\$	79.10	\$	632.80
		- Bobrick																				
156		Corner Grab Bar (21"x36")																				
		- B-5806 Stainless Steel Finish	8	0%	8	EA	0.50	4.00	\$	55.00	\$	27.50	\$	220.00	\$	70.00	\$	560.00	\$	97.50	\$	780.00
		- Bobrick																				
157		Shower Rod & Curtain																				
		- 204-2 Vinyl curtain & 204-1 Curtain rod	63	0%	63	EA	0.85	53.55	\$	55.00	\$	46.75	\$	2,945.25	\$	250.00	\$	15,750.00	\$	296.75	\$	18,695.25
		- B-6107 Stainless Steel Finish																				
		- Bobrick																				
158		36"X30" Mirror w/ Metal edging																				
		- 1/2" Thick/Clear/Mirror/Glass, Ultramirror	63	0%	63	EA	1.25	78.75	\$	55.00	\$	68.75	\$	4,331.25	\$	278.00	\$	17,514.00	\$	346.75	\$	21,845.25
159		Paper Towel Dispenser / Waste receptacle Combo																				
		- Bobrick	63	0%	63	EA	1.00	63.00	\$	55.00	\$	55.00	\$	3,465.00	\$	245.00	\$	15,435.00	\$	300.00	\$	18,900.00
160		18" Towel Bar																				
		- Bobrick	63	0%	63	EA	0.25	15.75	\$	55.00	\$	13.75	\$	866.25	\$	30.00	\$	1,890.00	\$	43.75	\$	2,756.25
161		Toilet Tissue Dispenser																				
		- b-685 Bright Stainless Steel	63	0%	63	EA	0.40	25.20	\$	55.00	\$	22.00	\$	1,386.00	\$	95.00	\$	5,985.00	\$	117.00	\$	7,371.00
		- Bobrick																				
		Subtotal																			\$ 83,399.55	
		DIV 11: EQUIPMENT																				
		RESIDENTIAL EQUIPMENT																				
162		Dishwasher	42	0%	42	EA	5.00	210.00	\$	55.00	\$	275.00	\$	11,550.00	\$	895.00	\$	37,590.00	\$	1,170.00	\$	49,140.00
163		Electric Watercooler Dual Unit w/ Cane Apron & Bottle filter station	42	0%	42	EA	10.00	420.00	\$	55.00	\$	550.00	\$	23,100.00	\$	2,775.00	\$	116,550.00	\$	3,325.00	\$	139,650.00
164		30" Range w/ Microwave exhaust Hood	42	0%	42	EA	10.00	420.00	\$	55.00	\$	550.00	\$	23,100.00	\$	3,036.00	\$	127,512.00	\$	3,586.00	\$	150,612.00
165		Refrigerator	42	0%	42	EA	4.00	168.00	\$	55.00	\$	220.00	\$	9,240.00	\$	1,560.00	\$	65,520.00	\$	1,780.00	\$	74,760.00
166		Washer	42	0%	42	EA	3.00	126.00	\$	55.00	\$	165.00	\$	6,930.00	\$	1,280.00	\$	53,760.00	\$	1,445.00	\$	60,690.00
167		Dryer	42	0%	42	EA	3.00	126.00	\$	55.00	\$	165.00	\$	6,930.00	\$	1,250.00	\$	52,500.00	\$	1,415.00	\$	59,430.00
		Subtotal																			\$ 594,282.00	
		DIV 12: FURNISHINGS																				
		WINDOW SHADES																				
		Window Blinded																				
168		- Manufacturer: Leveler	111	0%	111	EA	0.80	88.80	\$	55.00	\$	44.00	\$	4,884.00	\$	190.00	\$	21,090.00	\$	234.00	\$	25,974.00
		- Color: White																				
		- Size: 2"																				
		- Fauz Wood Cordless Blind																				
		FIRE EXTINGUISHERS																				
		Window Blinded																				
169		- Manufacturer: Leveler	6	0%	6	EA	0.80	4.80	\$	55.00	\$	44.00	\$	264.00	\$	190.00	\$	1,140.00	\$	234.00	\$	1,404.00
		- Color: White																				
		- Size: 2"																				
		- Fauz Wood Cordless Blind																				
		MILLWORK																				
		Manufacturer: Master Woodcraft																				

184			Countertop Q1 as - Manufacturer: LG Viatera/Lumina - Material: Quartz	1715	0%	1715	SF	0.47	806.05	\$	55.00	\$	25.85	\$	44,332.75	\$	82.66	\$	141,761.90	\$	108.51	\$	186,094.65		
			Subtotal																				\$	920,851.74	
			DIV 21: FIRE SUPPRESSION																						
			FIRE SUPPRESSION																						
185			Allowance for Fire Suppression - Floor = 3 EA - Covered Area = 44284 SF	1	0%	1	LS	10.00	10.00	\$	55.00	\$	550.00	\$	550.00	\$	2,500.00	\$	2,500.00	\$	3,050.00	\$	3,050.00		
			Subtotal																					\$	3,050.00
			DIV 22: PLUMBING																						
			PLUMBING PIPING																						
186			Allowance for Plumbing Piping - Floor = 3 EA - Bath = 42 EA - Kitchen = 42 EA - Covered Area = 44284 SF	1	0%	1	LS	40.00	40.00	\$	55.00	\$	2,200.00	\$	2,200.00	#####	\$	30,000.00	\$	32,200.00	\$	32,200.00			
			PLUMBING FIXTURES																						
187			32"x60" Acrylic Bath Tub	63	0%	63	EA	8.00	504.00	\$	55.00	\$	440.00	\$	27,720.00	\$	1,890.00	\$	119,070.00	\$	2,330.00	\$	146,790.00		
188			Accessible Water Closet Floor mounted w/ flush control on side open	8	0%	8	EA	4.00	32.00	\$	55.00	\$	220.00	\$	1,760.00	\$	845.00	\$	6,760.00	\$	1,065.00	\$	8,520.00		
189			Standard Water Closet Floor Mounted	55	0%	55	EA	4.00	220.00	\$	55.00	\$	220.00	\$	12,100.00	\$	818.00	\$	44,990.00	\$	1,038.00	\$	57,090.00		
190			Standard Counter Lavatory w/ Faucet	63	0%	63	EA	3.50	220.50	\$	55.00	\$	192.50	\$	12,127.50	\$	666.00	\$	41,958.00	\$	858.50	\$	54,085.50		
191			Kitchen Sink w/ Faucet		0%	0	EA	4.00	0.00	\$	-	\$	-	\$	-	\$	785.00	\$	-	\$	785.00	\$	-		
			Subtotal																					\$	298,685.50
			DIV 23: HVAC																						
			HVAC																						
192			Allowance for HVAC - Unit = 42 EA - Floor = 3 EA - Covered Area = 44284 SF	1	0%	1	LS	45.00	45.00	\$	55.00	\$	2,475.00	\$	2,475.00	#####	\$	35,000.00	\$	37,475.00	\$	37,475.00			
			Subtotal																					\$	37,475.00
			DIV 24: ELECTRICAL																						
			ELECTRICAL																						
193			Allowance for Electrical Work - Unit = 42 EA - Floor = 3 EA - Covered Area = 44284 SF	1	0%	1	LS	50.00	50.00	\$	55.00	\$	2,750.00	\$	2,750.00	#####	\$	65,000.00	\$	67,750.00	\$	67,750.00			
			Subtotal																					\$	67,750.00
			DIV 31: EARTHWORK																						
			EARTHWORK																						
194			Mild Grading	69588	0%	69588	SF	0.00	278.35	\$	55.00	\$	0.22	\$	15,309.36	\$	-	\$	-	\$	0.22	\$	15,309.36		
195			Cut	64513.607	0%	64514	CY	0.20	12902.72	\$	55.00	\$	11.00	\$	709,649.68	\$	-	\$	-	\$	11.00	\$	709,649.68		
196			Fill	24606.741	0%	24607	CY	0.25	6151.69	\$	55.00	\$	13.75	\$	338,342.69	\$	-	\$	-	\$	13.75	\$	338,342.69		
197			Pipe Trenching & Structure Excavation	7946.0741	0%	7946	CY	0.28	2185.17	\$	55.00	\$	15.13	\$	120,184.37	\$	-	\$	-	\$	15.13	\$	120,184.37		
198			Crushed Rock Aggregate Backfill Grade 4	1392	0%	1392	CY	0.40	556.80	\$	55.00	\$	22.00	\$	30,624.00	\$	-	\$	-	\$	22.00	\$	30,624.00		
199			Type B Backfill Compacted	5320	0%	5320	CY	0.30	1596.00	\$	55.00	\$	16.50	\$	87,780.00	\$	-	\$	-	\$	16.50	\$	87,780.00		
200			Hauling	2626.0741	0%	2626	CY	0.33	853.47	\$	55.00	\$	17.88	\$	46,941.07	\$	-	\$	-	\$	17.88	\$	46,941.07		
			Note: Earthwork Qty is Approximate																						
			SITE CLEARING																						
201			- Approximate Area	28	0%	28	Acre	30.00	840.00	\$	55.00	\$	1,650.00	\$	46,200.00	\$	-	\$	-	\$	1,650.00	\$	46,200.00		
			Subtotal																					\$	1,395,031.17
			DIV 32: EXTERIOR IMPROVEMENTS																						
202			Install Emergency Access Gate w/ nox Box Note: Detail not given, VIF	1	0%	1	EA	2.00	2.00	\$	55.00	\$	110.00	\$	110.00	\$	336.00	\$	336.00	\$	446.00	\$	446.00		
			ASPHALT PAVEMENT																						
203			Light Duty Asphalt Pavement - 2" Thick Hot Mix Asphaltic Concrete - 8" Aggregate Base - 8" Thick Limestone Stabilize Subgrade	206834	0%	206834	SF	0.02	3309.34	\$	55.00	\$	0.88	\$	182,013.92	\$	3.76	\$	777,695.84	\$	4.64	\$	959,709.76		
204			Remove & Replace existing Asphalt Pavement -Saw Cut as required	17051	0%	17051	SF	0.03	545.63	\$	55.00	\$	1.76	\$	30,009.76	\$	3.76	\$	64,111.76	\$	5.52	\$	94,121.52		
			SITE RETAINING																						
205			Concrete Retaining Wall - Incl. Footing, Excavation, Backfilling as required Note: Detail not given, VIF	132	0%	132	LF	0.25	33.00	\$	55.00	\$	13.75	\$	1,815.00	\$	44.32	\$	5,850.24	\$	58.07	\$	7,665.24		
			SITE CONCRETE																						
206			2'0"Wx12" High Standard Curb and Gutter Subgrade	11286	0%	11286	LF	0.15	1636.47	\$	55.00	\$	7.98	\$	90,005.85	\$	9.60	\$	108,345.60	\$	17.58	\$	198,351.45		
207			2'0"Wx12" High Standard Dry Curb and Gutter Subgrade	4655	0%	4655	LF	0.15	674.98	\$	55.00	\$	7.98	\$	37,123.63	\$	9.60	\$	44,688.00	\$	17.58	\$	81,811.63		
208			Concrete Pavement Flume - 6" Thick Concrete w/ 6x6 W2.9xW2.9 WWF Heavy Duty Concrete Pavement - 7" Thick Concrete - #3 Rebars @ 18" O.C B.W - 8" Thick Limestone Stabilize Subgrade	735	0%	735	SF	0.03	24.99	\$	55.00	\$	1.87	\$	1,374.45	\$	5.94	\$	4,365.90	\$	7.81	\$	5,740.35		
209			ADA Ramp Concrete - 5" Thick Concrete - #3 Rebars @ 18" O.C B.W - 8" Thick Limestone Stabilize Subgrade	913	0%	913	SF	0.05	42.00	\$	55.00	\$	2.53	\$	2,309.89	\$	5.20	\$	4,747.60	\$	7.73	\$	7,057.49		
210			Concrete Sidewalk - 4" Thick Concrete - In-Situ Compacted Grade	43715	0%	43715	SF	0.03	1224.02	\$	55.00	\$	1.54	\$	67,321.10	\$	4.66	\$	203,711.90	\$	6.20	\$	271,033.00		
211			7'0"Lx10'0"Bottom & 8" Top) x 7" h Concrete Wheel Stop	26	0%	26	EA	0.85	22.10	\$	55.00	\$	46.75	\$	1,215.50	\$	140.00	\$	3,640.00	\$	186.75	\$	4,855.50		
			DUMPSTER																						
213			Trash enclosure Concrete Pad - 7" Thick Concrete - #3 Rebars @ 18" O.C B.W - 8" Thick Limestone Stabilize Subgrade	1620	0%	1620	SF	0.03	40.50	\$	55.00	\$	1.38	\$	2,227.50	\$	7.16	\$	11,599.20	\$	8.54	\$	13,826.70		
214			8" Reinforced CMU Block Wall	2380	0%	2380	SF	0.13	297.50	\$	55.00	\$	6.88	\$	16,362.50	\$	4.90	\$	11,662.00	\$	11.78	\$	28,024.50		
215			10"W Pre-cast Concrete Cap	272	0%	272	LF	0.17	45.15	\$	55.00	\$	9.13	\$	2,483.36	\$	18.32	\$	4,983.04	\$	27.45	\$	7,466.40		
216			24"Wx7'0"H Dumpster Gate - Incl. All associated Items Note: All Detail is assumed, VIF	6	0%	6	EA	8.00	48.00	\$	55.00	\$	440.00	\$	2,640.00	\$	3,200.00	\$	19,200.00	\$	3,640.00	\$	21,840.00		
			PAVEMENT MARKING, SYMBOL & SIGN																						
217			ADA Parking Symbol	26	0%	26	EA	0.80	20.80	\$	55.00	\$	44.00	\$	1,144.00	\$	180.00	\$	4,680.00	\$	224.00	\$	5,824.00		
218			ADA Parking Sign - Footing	26	0%	26	EA	1.50	39.00	\$	55.00	\$	82.50	\$	2,145.00	\$	290.00	\$	7,540.00	\$	372.50	\$	9,685.00		
219			4" Painted Parking Strip	24258	0%	24258	LF	0.01	291.10	\$	55.00	\$	0.66	\$	16,010.28	\$	0.76	\$	18,436.08	\$	1.42	\$	34,446.36		
220			ADA Parking Marking - 45 Degree Painting strip	2176	0%	2176	SF	0.01	21.76	\$	55.00	\$	0.55	\$	1,196.80	\$	1.36	\$	2,959.36	\$	1.91	\$	4,156.16		
			EROSION CONTROL																						
221			Construction Entrance	3845	0%	3845	SF	0.04	153.80	\$	55.00	\$	2.20	\$	8,459.00	\$	6.86	\$	26,376.70	\$	9.06	\$	34,835.70		
222			Sediment Fence	3070	0%	3070	LF	0.05	159.64	\$	55.0.														

226			Erosion Control Blanket	59822	0%	59822	SF	0.01	299.11	\$	55.00	\$	0.28	\$	16,451.05	\$	0.66	\$	39,482.52	\$	0.94	\$	55,933.57
			LANDSCAPE																				
227			Misc. Landscape Allowance	1	0%	1	LS	40.00	40.00	\$	55.00	\$	2,200.00	\$	2,200.00	\$	-	\$	-	\$	2,200.00	\$	2,200.00
			- Total Site Area = 28 Acre																				
			Subtotal																			\$ 1,941,222.13	
			DIV 33: UTILITIES																				
			UTILITIES																				
			WATER PIPE																				
228			12" Dia Water Pipe	4985	0%	4985	LF	0.40	1994.00	\$	55.00	\$	22.00	\$	109,670.00	\$	56.66	\$	282,450.10	\$	78.66	\$	392,120.10
229			Fire Hydrant Assembly	15	0%	15	EA	1.50	22.50	\$	55.00	\$	82.50	\$	1,237.50	\$	385.00	\$	5,775.00	\$	467.50	\$	7,012.50
230			Install DFW Plastics DFW1818R Meter Box	18	0%	18	EA	1.00	18.00	\$	55.00	\$	55.00	\$	990.00	\$	250.00	\$	4,500.00	\$	305.00	\$	5,490.00
231			2" Dia Domestic Water Pipe	1392	0%	1392	LF	0.19	264.48	\$	55.00	\$	10.45	\$	14,546.40	\$	18.70	\$	26,030.40	\$	29.15	\$	40,576.80
232			8"x8" Tee w/ Thrust Block	18	0%	18	EA	1.50	27.00	\$	55.00	\$	82.50	\$	1,485.00	\$	250.00	\$	4,500.00	\$	332.50	\$	5,985.00
233			8" Fire Protection Water Line	1413	0%	1413	LF	0.33	459.23	\$	55.00	\$	17.88	\$	25,257.38	\$	45.14	\$	63,782.82	\$	63.02	\$	89,040.20
			STORM SEWER PIPE																				
234			18" Dia HDPE Pipe - ADS N-12	1053	0%	1053	LF	0.34	353.81	\$	55.00	\$	18.48	\$	19,459.44	\$	39.60	\$	41,698.80	\$	58.08	\$	61,158.24
235			24" Dia HDPE Pipe - ADS N-12	1077.83	0%	1078	LF	0.40	428.98	\$	55.00	\$	21.89	\$	23,593.70	\$	45.12	\$	48,631.69	\$	67.01	\$	72,225.39
236			36" Dia HDPE Pipe - ADS N-12	1144	0%	1144	LF	0.46	521.66	\$	55.00	\$	25.08	\$	28,691.52	\$	54.66	\$	62,531.04	\$	79.74	\$	91,222.56
237			42" Dia HDPE Pipe - ADS N-12	347	0%	347	LF	0.50	173.50	\$	55.00	\$	27.50	\$	9,542.50	\$	62.85	\$	21,808.95	\$	90.35	\$	31,351.45
238			15" Dia RCP Pipe - Class III	142.16	0%	142	LF	0.29	41.23	\$	55.00	\$	15.95	\$	2,267.45	\$	48.70	\$	6,923.19	\$	64.65	\$	9,190.64
239			18" Dia RCP Pipe - Class III	79	0%	79	LF	0.38	30.02	\$	55.00	\$	20.90	\$	1,651.10	\$	57.32	\$	4,528.28	\$	78.22	\$	6,179.38
240			24" Dia RCP Pipe - Class III	103	0%	103	LF	0.49	50.47	\$	55.00	\$	26.95	\$	2,775.85	\$	77.16	\$	7,947.48	\$	104.11	\$	10,723.33
			SANITARY SEWER PIPE																				
241			8" Dia HDPE Pipe	2626	0%	2626	LF	0.22	582.92	\$	55.00	\$	12.21	\$	32,063.46	\$	39.00	\$	102,414.00	\$	51.21	\$	134,477.46
242			6" Dia PVC Pipe	1392	0%	1392	LF	0.24	334.08	\$	55.00	\$	13.20	\$	18,374.40	\$	32.50	\$	45,240.00	\$	45.70	\$	63,614.40
243			8" Dia PVC Pipe	118	0%	118	LF	0.28	32.45	\$	55.00	\$	15.13	\$	1,784.75	\$	37.96	\$	4,479.28	\$	53.09	\$	6,264.03
			BORE																				
244			20" Dia Bore for 8" Dia Pipe Crossing under Road	170	0%	170	LF	0.09	15.30	\$	55.00	\$	4.95	\$	841.50	\$	14.00	\$	2,380.00	\$	18.95	\$	3,221.50
			UTILITIES STRUCTURES																				
245			12'0"x4'0"x5'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.34	2.34	\$	55.00	\$	128.48	\$	128.48	\$	584.00	\$	584.00	\$	712.48	\$	712.48
246			10'0"x4'0"x9'9" H Curb Inlet w/ Grating	1	0%	1	EA	2.54	2.54	\$	55.00	\$	139.92	\$	139.92	\$	636.00	\$	636.00	\$	775.92	\$	775.92
247			12'0"x4'0"x9'11" H Curb Inlet w/ Grating	2	0%	2	EA	2.72	5.44	\$	55.00	\$	149.60	\$	299.20	\$	680.00	\$	1,360.00	\$	829.60	\$	1,659.20
248			12'0"x4'0"x8'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.78	2.78	\$	55.00	\$	153.12	\$	153.12	\$	696.00	\$	696.00	\$	849.12	\$	849.12
249			5'0"x4'0"x6'0" H Curb Inlet w/ Grating	1	0%	1	EA	1.69	1.69	\$	55.00	\$	92.84	\$	92.84	\$	422.00	\$	422.00	\$	514.84	\$	514.84
250			12'0"x4'0"x5'0" H Curb Inlet w/ Grating	1	0%	1	EA	3.16	3.16	\$	55.00	\$	173.80	\$	173.80	\$	790.00	\$	790.00	\$	963.80	\$	963.80
251			6'0"x4'0"x5'0" H Curb Inlet w/ Grating	1	0%	1	EA	1.83	1.83	\$	55.00	\$	100.76	\$	100.76	\$	458.00	\$	458.00	\$	558.76	\$	558.76
252			12'0"x4'0"x5'0" H Curb Inlet w/ Grating	1	0%	1	EA	3.06	3.06	\$	55.00	\$	168.30	\$	168.30	\$	765.00	\$	765.00	\$	933.30	\$	933.30
253			10'0"x4'0"x5'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.32	2.32	\$	55.00	\$	127.60	\$	127.60	\$	580.00	\$	580.00	\$	707.60	\$	707.60
254			12'0"x4'0"x6'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.58	2.58	\$	55.00	\$	142.12	\$	142.12	\$	646.00	\$	646.00	\$	788.12	\$	788.12
255			12'0"x4'0"x7'6" H Curb Inlet w/ Grating	2	0%	2	EA	2.82	5.64	\$	55.00	\$	155.10	\$	310.20	\$	705.00	\$	1,410.00	\$	860.10	\$	1,720.20
256			5'0"x4'0"x11'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.73	2.73	\$	55.00	\$	150.04	\$	150.04	\$	682.00	\$	682.00	\$	832.04	\$	832.04
257			8'0"x4'0"x4'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.22	2.22	\$	55.00	\$	122.32	\$	122.32	\$	556.00	\$	556.00	\$	678.32	\$	678.32
258			6'0"x4'0"x7'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.32	2.32	\$	55.00	\$	127.60	\$	127.60	\$	580.00	\$	580.00	\$	707.60	\$	707.60
259			8'0"x4'0"x8'9" H Curb Inlet w/ Grating	1	0%	1	EA	2.45	2.45	\$	55.00	\$	134.64	\$	134.64	\$	612.00	\$	612.00	\$	746.64	\$	746.64
260			8'0"x5'0"x8'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.52	2.52	\$	55.00	\$	138.60	\$	138.60	\$	630.00	\$	630.00	\$	768.60	\$	768.60
261			8'0"x4'0"x6'6" H Curb Inlet w/ Grating	1	0%	1	EA	2.59	2.59	\$	55.00	\$	142.56	\$	142.56	\$	648.00	\$	648.00	\$	790.56	\$	790.56
262			9'0"x4'0"x7'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.74	2.74	\$	55.00	\$	150.92	\$	150.92	\$	686.00	\$	686.00	\$	836.92	\$	836.92
263			7'0"x5'0"x5'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.09	2.09	\$	55.00	\$	114.84	\$	114.84	\$	522.00	\$	522.00	\$	636.84	\$	636.84
264			7'0"x4'0"x4'0" H Curb Inlet w/ Grating	1	0%	1	EA	2.32	2.32	\$	55.00	\$	127.60	\$	127.60	\$	580.00	\$	580.00	\$	707.60	\$	707.60
265			12'0"x4'0"x3'3" H Curb Inlet w/ Grating	1	0%	1	EA	2.70	2.70	\$	55.00	\$	148.50	\$	148.50	\$	675.00	\$	675.00	\$	823.50	\$	823.50
266			6'0"x4'0"x6'6" H Outlet Structure	1	0%	1	EA	1.96	1.96	\$	55.00	\$	107.80	\$	107.80	\$	490.00	\$	490.00	\$	597.80	\$	597.80
267			6'0"x4'0"x5'6" H Outlet Structure	1	0%	1	EA	2.34	2.34	\$	55.00	\$	128.70	\$	128.70	\$	585.00	\$	585.00	\$	713.70	\$	713.70
268			4' Dia x 8'0" H Precast Concrete Manhole w/ Rim & Cover	3	0%	3	EA	7.34	22.03	\$	55.00	\$	403.92	\$	1,211.76	\$	1,836.00	\$	5,508.00	\$	2,239.92	\$	6,719.76
269			4' Dia x 9'6" H Precast Concrete Manhole w/ Rim & Cover	5	0%	5	EA	7.86	39.30	\$	55.00	\$	432.30	\$	2,161.50	\$	1,965.00	\$	9,825.00	\$	2,397.30	\$	11,986.50
270			4' Dia x 13'6" H Precast Concrete Manhole w/ Rim & Cover	2	0%	2	EA	9.68	19.36	\$	55.00	\$	532.40	\$	1,064.80	\$	2,420.00	\$	4,840.00	\$	2,952.40	\$	5,904.80
271			4' Dia x 12'0" H Precast Concrete Manhole w/ Rim & Cover	3	0%	3	EA	8.84	26.52	\$	55.00	\$	486.20	\$	1,458.60	\$	2,210.00	\$	6,630.00	\$	2,696.20	\$	8,088.60
272			4' Dia x 6'6" H Precast Concrete Manhole w/ Rim & Cover	1	0%	1	EA	6.84	6.84	\$	55.00	\$	376.20	\$	376.20	\$	1,710.00	\$	1,710.00	\$	2,086.20	\$	2,086.20
273			4' Dia x 10'0" H Precast Concrete Manhole w/ Rim & Cover	1	0%	1	EA	8.34	8.34	\$	55.00	\$	458.70	\$	458.70	\$	2,085.00	\$	2,085.00	\$	2,543.70	\$	2,543.70
274			4' Dia x 6'0" H Precast Concrete Manhole w/ Rim & Cover	3	0%	3	EA	6.72	20.16	\$	55.00	\$	369.60	\$	1,108.80	\$	1,680.00	\$	5,040.00	\$	2,049.60	\$	6,148.80
275			5' Dia x 9'0" H Precast Concrete Manhole w/ Rim & Cover	1	0%	1	EA	7.70	7.70	\$	55.00	\$	423.50	\$	423.50	\$	1,925.00	\$	1,925.00	\$	2,348.50	\$	2,348.50
276			7' Dia x 9'0" H Precast Concrete Manhole w/ Rim & Cover	1	0%	1	EA	7.64	7.64	\$	55.00	\$	420.20	\$	420.20	\$	1,910.00	\$	1,910.00	\$	2,330.20	\$	2,330.20
277			5' Dia x 7'0" H Precast Concrete Manhole w/ Rim & Cover	2	0%	2	EA	7.30	14.60	\$	55.00	\$	401.50	\$	803.00	\$	1,825.00	\$	3,650.00	\$	2,226.50	\$	4,453.00
278			6' Dia x 11'0" H Precast Concrete Manhole w/ Rim & Cover	1	0%	1	EA	8.48	8.48	\$	55.00	\$	466.40	\$	466.40	\$	2,120.00	\$	2,120.00	\$	2,586.40	\$	2,586.40
279			6' Dia x 9'0" H Precast Concrete Manhole w/ Rim & Cover	1	0%	1	EA	8.14	8.14	\$	55.00	\$	447.92	\$	447.92	\$	2,036.00	\$	2,036.00	\$	2,483.92	\$	2,483.92
280			4' Dia x 4'0" H Precast Concrete Manhole w/ Rim & Cover	1	0%	1	EA	6.64	6.64	\$	55.00	\$	365.20	\$	365.20	\$	1,660.00	\$	1,660.00	\$	2,025.20	\$	2,025.20
281			5' Dia x 7'9" H Precast Concrete Manhole w/ Rim & Cover	1	0%	1	EA	7.73	7.73	\$	55.0												