

DETAILED BREAKDOWN OF ITEMS

Project Name: FOXTROT RETAIL
Project ID: 1005-29
Scope: GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	100.000	\$ 40.00	\$ 4,000.00	\$ -	\$ 4,000.00	\$ 4,000
2			Supervision and Coordination	LS	1	0%	1	1100.000	\$ 40.00	\$ 44,000.00	\$ -	\$ 44,000.00	\$ 44,000
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	275.000	\$ 40.00	\$ 11,000.00	\$ -	\$ 11,000.00	\$ 11,000
5			Mobilization Costs	LS	1	0%	1	1200.000	\$ 40.00	\$ 48,000.00	\$ -	\$ 48,000.00	\$ 48,000
6			Temporary Control & Facilities	LS	1	0%	1	1500.000	\$ 40.00	\$ 60,000.00	\$ -	\$ 60,000.00	\$ 60,000
7			Scaffolding	LS	1	0%	1	300.000	\$ 40.00	\$ 12,000.00	\$ -	\$ 12,000.00	\$ 12,000
												SUBTOTAL	\$ 179,000
DEMOLITION													
SITE DEMOLITION													
8	C1-L1	Plan Notes	Remove Ex. Concrete Pavement	SF	1646	10%	1811	0.068	\$ 42.70	\$ 2.90	\$ -	\$ 2.90	\$ 5,257
												SUBTOTAL	\$ 5,257
CONCRETE													
BUILDING - 1													
FOOTINGS													
CONCRETE FOOTING													
9			1'-0" x 1'-4" Concrete Footing	CY	23	10%	26	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 8,765
10			4#5 Rebar	LBS	2231	10%	2454	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 4,131
11			#3 Stirrup @ 24" O.C	LBS	620	10%	682	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 1,148
12			1'-0" x 3'-0" Concrete Footing	LF	41	10%	45	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 15,523
13			6#5 Rebar	LBS	2603	10%	2864	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 4,821
14			#3 Stirrup @ 24" O.C	LBS	595	10%	655	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 1,102
THICKENED EDGE													
15			Thickened Edge Concrete	CY	1	10%	2	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 522
16			Thickened Edge Concrete	CY	2	10%	2	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 696
PAD FOUNDATION													
17			2'-8" x 2'-8" x 3'-0" Pad Concrete Footing	CY	19	10%	21	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 7,141
18			6#4 @ Top Each Way	LBS	417	10%	459	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 772
19			6#4 @ Bottom Each Way	LBS	417	10%	459	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 772
SLAB													
20			6" Concrete Slab	SF	9433	10%	10377	0.046	\$ 46.90	\$ 2.17	\$ 4.54	\$ 6.71	\$ 69,609
21			#4 @ 16" O.C Each Way	LBS	9476	10%	10423	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 17,548
22			4" Sand Cushion	CY	349	10%	384	0.225	\$ 46.90	\$ 10.55	\$ 19.00	\$ 29.55	\$ 11,357
23			10 Mil Poly Vapor Barrier (TYP.)	SF	9433	10%	10377	0.002	\$ 46.90	\$ 0.09	\$ 0.23	\$ 0.32	\$ 3,360
CONCRETE FINISHES													
SEALED CONCRETE													
24			1" Sealed Concrete	SF	9157	10%	10073	0.033	\$ 46.90	\$ 1.55	\$ 0.92	\$ 2.47	\$ 24,856
BUILDING - 2													
FOOTINGS													
CONCRETE FOOTING													
25			1'-0" x 1'-4" Concrete Footing	CY	28	10%	31	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 10,608
26			4#5 Rebar	LBS	2691	10%	2960	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 4,983
27			#3 Stirrup @ 24" O.C	LBS	748	10%	823	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 1,386

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	S1-S8	Plan Notes													
28			1'-0" x 3'-0" Concrete Footing	LF	46	10%	51	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 17,443		
29			6#5 Rebar	LBS	2922	10%	3215	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 5,412		
30			#3 Stirrup @ 24" O.C	LBS	668	10%	735	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 1,237		
					THICKENED EDGE										
31			Thickened Edge Concrete	CY	2	10%	2	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 630		
32			Thickened Edge Concrete	CY	2	10%	2	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 781		
					PAD FOUNDATION										
33			2'-8" x 2'-8" x 3'-0" Pad Concrete Footing	CY	21	10%	23	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 8,033		
34			6#4 @ Top Each Way	LBS	469	10%	516	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 869		
35			6#4 @ Bottom Each Way	LBS	469	10%	516	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 869		
					SLAB										
36			6" Concrete Slab	SF	11390	10%	12529	0.046	\$ 46.90	\$ 2.17	\$ 4.54	\$ 6.71	\$ 84,049		
37			#4 @ 16" O.C Each Way	LBS	11441	10%	12586	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 21,188		
38			4" Sand Cushion	SF	422	10%	464	0.225	\$ 46.90	\$ 10.55	\$ 19.00	\$ 29.55	\$ 13,713		
39			10 Mil Poly Vapor Barrier (TYP.)	SF	11390	10%	12529	0.002	\$ 46.90	\$ 0.09	\$ 0.23	\$ 0.32	\$ 4,057		
					CONCRETE FINISHES										
					SEALED CONCRETE										
40			1" Sealed Concrete	SF	11070	10%	12177	0.033	\$ 46.90	\$ 1.55	\$ 0.92	\$ 2.47	\$ 30,049		
					BUILDING - 3										
					FOOTINGS										
					CONCRETE FOOTING										
41			1'-0" x 1'-4" Concrete Footing	CY	25	10%	28	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 9,421		
42			4#5 Rebar	LBS	2378	10%	2616	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 4,404		
43			#3 Stirrup @ 24" O.C	LBS	661	10%	727	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 1,224		
44			1'-0" x 3'-0" Concrete Footing	LF	43	10%	47	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 16,230		
45			6#5 Rebar	LBS	2710	10%	2981	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 5,018		
46			#3 Stirrup @ 24" O.C	LBS	619	10%	681	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 1,147		
					THICKENED EDGE										
47			Thickened Edge Concrete	CY	1	10%	2	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 556		
48			Thickened Edge Concrete	CY	2	10%	2	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 725		
					PAD FOUNDATION										
49			2'-8" x 2'-8" x 3'-0" Pad Concrete Footing	CY	19	10%	21	2.500	\$ 46.90	\$ 117.25	\$ 225.00	\$ 342.25	\$ 7,141		
50			6#4 @ Top Each Way	LBS	417	10%	459	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 772		
51			6#4 @ Bottom Each Way	LBS	417	10%	459	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 772		
			SLAB												
52	6" Concrete Slab	SF	10395	10%	11435	0.046	\$ 46.90	\$ 2.17	\$ 4.54	\$ 6.71	\$ 76,706				
53	#4 @ 16" O.C Each Way	LBS	10442	10%	11486	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 19,337				
54	4" Sand Cushion	SF	385	10%	424	0.225	\$ 46.90	\$ 10.55	\$ 19.00	\$ 29.55	\$ 12,515				
55	10 Mil Poly Vapor Barrier (TYP.)	SF	10395	10%	11435	0.002	\$ 46.90	\$ 0.09	\$ 0.23	\$ 0.32	\$ 3,702				
			CONCRETE FINISHES												
			SEALED CONCRETE												
56	1" Sealed Concrete	SF	10099	10%	11109	0.033	\$ 46.90	\$ 1.55	\$ 0.92	\$ 2.47	\$ 27,414				
												SUBTOTAL	\$ 564,516		

DETAILED BREAKDOWN OF ITEMS									
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Project Name:	FOXTROT RETAIL
Project ID:	1005-29
Scope:	GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			MASONRY										
			BUILDING - 1										
			BRICK VENEER MASONRY										
57			Brick Work - Modular Thin Veneer - Grade SW Brick - Alternately Stacked - Sealant Coating of Behr Premium Water proofer & Protector No. 980 - 3/8" W Mortar Joints @ all Tuck Point - Ladder Type Horizontal Reinforcement @ every Other Course	SF	2478	10%	2726	0.186	\$ 46.90	\$ 8.72	\$ 6.48	\$ 15.20	\$ 41,439
			CONSTRUCTION JOINT										
58			13' High Construction Joint @ 20' O.C	LF	273	10%	300	0.045	\$ 46.90	\$ 2.11	\$ 1.21	\$ 3.32	\$ 997
			MASONRY CAVITY DRAINAGE, WEEPHOLES, AND VENTS										
59			Weep Holes @ 24" O.C	EA	210	0%	210	0.052	\$ 46.90	\$ 2.44	\$ 1.21	\$ 3.65	\$ 766
			BUILDING - 2										
			BRICK VENEER MASONRY										
60			Brick Work - Modular Thin Veneer - Grade SW Brick - Alternately Stacked - Sealant Coating of Behr Premium Water proofer & Protector No. 980 - 3/8" W Mortar Joints @ all Tuck Point - Ladder Type Horizontal Reinforcement @ every Other Course	SF	2735	10%	3009	0.186	\$ 46.90	\$ 8.72	\$ 6.48	\$ 15.20	\$ 45,739
			CONSTRUCTION JOINT										
61			13' High Construction Joint @ 20' O.C	LF	306	10%	336	0.045	\$ 46.90	\$ 2.11	\$ 1.21	\$ 3.32	\$ 1,116
			MASONRY CAVITY DRAINAGE, WEEPHOLES, AND VENTS										
62			Weep Holes @ 24" O.C	EA	235	0%	235	0.052	\$ 46.90	\$ 2.44	\$ 1.21	\$ 3.65	\$ 857
			BUILDING - 3										
			BRICK VENEER MASONRY										
63			Brick Work - Modular Thin Veneer - Grade SW Brick - Alternately Stacked - Sealant Coating of Behr Premium Water proofer & Protector No. 980 - 3/8" W Mortar Joints @ all Tuck Point - Ladder Type Horizontal Reinforcement @ every Other Course	SF	2445	10%	2690	0.186	\$ 46.90	\$ 8.72	\$ 6.48	\$ 15.20	\$ 40,890
			CONSTRUCTION JOINT										
64			13' High Construction Joint @ 20' O.C	LF	284	10%	312	0.045	\$ 46.90	\$ 2.11	\$ 1.21	\$ 3.32	\$ 1,038
			MASONRY CAVITY DRAINAGE, WEEPHOLES, AND VENTS										

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65			Weep Holes @ 24" O.C	EA	219	0%	219	0.052	\$ 46.90	\$ 2.44	\$ 1.21	\$ 3.65	\$ 797
SUBTOTAL \$ 133,640													
			METALS										
			BUILDING - 1										
			STEEL JOIST FRAMING										
66			J-1 Steel Joist - VULCRALF 14K4 - 20'-0" L	EA	48	0%	48	2.010	\$ 55.40	\$ 111.35	\$ 234.50	\$ 345.85	\$ 16,601
67			J-1 Steel Joist - VULCRALF 14K4 - 22'-0" L	EA	64	0%	64	2.211	\$ 55.40	\$ 122.49	\$ 257.95	\$ 380.44	\$ 24,348
			STEEL COLUMN										
68			C-1 Steel Colum, H: 13'-0" - HSS 6"x6"c3/8"	LBS	8549	10%	9404	0.015	\$ 55.40	\$ 0.83	\$ 1.48	\$ 2.31	\$ 21,732
			STEEL BRACING										
69			X-1, Steel Bracing Strands - 1/2" Dia Strands	LF	436	10%	479	0.045	\$ 55.40	\$ 2.49	\$ 5.25	\$ 7.74	\$ 3,710
			STEEL BEAM										
70			B-1, Main Beam - Size: W14x26	LBS	20731	10%	22804	0.015	\$ 55.40	\$ 0.83	\$ 1.48	\$ 2.31	\$ 52,701

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	S1-S8	Plan Notes	STEEL DECKING										
71			Metal Deck - Note: Assumed	SF	9018	10%	9920	0.020	\$ 55.40	\$ 1.11	\$ 3.42	\$ 4.53	\$ 44,917
			BUILDING - 2										
			STEEL JOIST FRAMING										
72			J-1 Steel Joist - VULCRALF 14K4 - 22'-0" L	EA	96	0%	96	2.211	\$ 55.40	\$ 122.49	\$ 257.95	\$ 380.44	\$ 36,522
73			J-1 Steel Joist - VULCRALF 14K4 - 20'-0" L	EA	32	0%	32	2.010	\$ 55.40	\$ 111.35	\$ 234.50	\$ 345.85	\$ 11,067
			STEEL COLUMN										
74			C-1 Steel Colum, H: 13'-0" - HSS 6"x6"c3/8"	LBS	9617	10%	10579	0.015	\$ 55.40	\$ 0.83	\$ 1.48	\$ 2.31	\$ 24,448
			STEEL BRACING										
75			X-1, Steel Bracing Strands - 1/2" Dia Strands	LF	525	10%	578	0.045	\$ 55.40	\$ 2.49	\$ 5.25	\$ 7.74	\$ 4,473
			STEEL BEAM										
76			B-1, Main Beam - Size: W14x26	LBS	24207	10%	26628	0.015	\$ 55.40	\$ 0.83	\$ 1.48	\$ 2.31	\$ 61,537
			STEEL DECKING										
77			Metal Deck - Note: Assumed	SF	10923	10%	12015	0.020	\$ 55.40	\$ 1.11	\$ 3.42	\$ 4.53	\$ 54,405
			BUILDING - 3										
			STEEL JOIST FRAMING										
78			J-1 Steel Joist - VULCRALF 14K4 - 22'-0" L	EA	108	0%	108	2.211	\$ 55.40	\$ 122.49	\$ 257.95	\$ 380.44	\$ 41,087
79			J-1 Steel Joist - VULCRALF 14K4 - 20'-0" L	EA	18	0%	18	2.010	\$ 55.40	\$ 111.35	\$ 234.50	\$ 345.85	\$ 6,225
			STEEL COLUMN										
80			C-1 Steel Colum, H: 13'-0" - HSS 6"x6"c3/8"	LBS	8549	10%	9404	0.015	\$ 55.40	\$ 0.83	\$ 1.48	\$ 2.31	\$ 21,732
			STEEL BRACING										
81			X-1, Steel Bracing Strands - 1/2" Dia Strands	LF	475	10%	523	0.045	\$ 55.40	\$ 2.49	\$ 5.25	\$ 7.74	\$ 4,046
			STEEL BEAM										
82			B-1, Main Beam - Size: W14x26	LBS	21918	10%	24110	0.015	\$ 55.40	\$ 0.83	\$ 1.48	\$ 2.31	\$ 55,718
			STEEL DECKING										
83			Metal Deck - Note: Assumed	SF	9947	10%	10942	0.020	\$ 55.40	\$ 1.11	\$ 3.42	\$ 4.53	\$ 49,544

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SUBTOTAL												\$	534,814

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			THERMAL AND MOISTURE PROTECTION										
			BUILDING - 1										
			ROOFING										
84			TPO Roofing - 1/4" Cover Board - Polyisocyanurate Insulation - Vapor Barrier - TPO Membrane - Note: Assumed as No Detail Was Given, Please Verify.	SF	9018	10%	9920	0.020	\$ 43.00	\$ 0.86	\$ 1.75	\$ 2.61	\$ 25,891
			ROOFING ACCESSORIES										
			SHEET METAL FLASHING AND TRIM										
85			Pre-Finished Aluminum Flashing	LF	420	10%	462	0.045	\$ 43.00	\$ 1.94	\$ 4.12	\$ 6.06	\$ 2,798
86			Pre-Finished Metal Scupper w/ Flashing - Down Spout, H: 13'-0" - Gutter - Note: Assumed as No Detail Was Given, Please Verify.	EA	6	0%	6	0.715	\$ 43.00	\$ 30.75	\$ 67.47	\$ 98.22	\$ 589
87			Membrane Flashing - Sealant - Note: Assumed as No Detail Was Given, Please Verify.	LF	412	10%	453	0.033	\$ 43.00	\$ 1.42	\$ 2.12	\$ 3.54	\$ 1,604
88			Pre-Finished Parapet Wall Cap w/ Flashing - Note: Assumed as No Detail Was Given, Please Verify.	LF	207	10%	228	0.068	\$ 43.00	\$ 2.92	\$ 7.00	\$ 9.92	\$ 2,261
			EXTERIOR FINISHES										
			STUCCO FINISH										
89			Stucco - Standard Three Coat w/ Fine Texture Finish	SF	2558	10%	2814	0.059	\$ 43.00	\$ 2.54	\$ 1.55	\$ 4.09	\$ 11,500
90			Control joint @ 20' O.C	LF	128	10%	141	0.038	\$ 43.00	\$ 1.63	\$ 0.72	\$ 2.35	\$ 331
			BUILDING - 2										
			ROOFING										
91			TPO Roofing - 1/4" Cover Board - Polyisocyanurate Insulation - Vapor Barrier - TPO Membrane - Note: Assumed as No Detail Was Given, Please Verify.	SF	10923	10%	12015	0.020	\$ 43.00	\$ 0.86	\$ 1.75	\$ 2.61	\$ 31,360
92			Pre-Finished Metal Scupper w/ Flashing - Down Spout, H: 13'-0" - Gutter - Note: Assumed as No Detail Was Given, Please Verify.	EA	6	0%	6	0.715	\$ 43.00	\$ 30.75	\$ 67.47	\$ 98.22	\$ 589
93			Membrane Flashing - Sealant - Note: Assumed as No Detail Was Given, Please Verify.	LF	463	10%	509	0.033	\$ 43.00	\$ 1.42	\$ 2.12	\$ 3.54	\$ 1,802
94			Pre-Finished Parapet Wall Cap w/ Flashing - Note: Assumed as No Detail Was Given, Please Verify.	LF	213	10%	234	0.068	\$ 43.00	\$ 2.92	\$ 7.00	\$ 9.92	\$ 2,325
			ROOFING ACCESSORIES										
			SHEET METAL FLASHING AND TRIM										
95			Pre-Finished Aluminum Flashing	LF	470	10%	517	0.045	\$ 43.00	\$ 1.94	\$ 4.12	\$ 6.06	\$ 3,130
			EXTERIOR FINISHES										
			STUCCO FINISH										

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96			Stucco - Standard Three Coat w/ Fine Texture Finish	SF	2611	10%	2872	0.059	\$ 43.00	\$ 2.54	\$ 1.55	\$ 4.09	\$ 11,738
97			Control joint @ 20' O.C	LF	131	10%	144	0.038	\$ 43.00	\$ 1.63	\$ 0.72	\$ 2.35	\$ 338
			BUILDING - 3										
			ROOFING										
98			TPO Roofing - 1/4" Cover Board - Polyisocyanurate Insulation - Vapor Barrier - TPO Membrane <i>- Note: Assumed as No Detail Was Given, Please Verify.</i>	SF	9947	10%	10942	0.020	\$ 43.00	\$ 0.86	\$ 1.75	\$ 2.61	\$ 28,558
			ROOFING ACCESSORIES										
			SHEET METAL FLASHING AND TRIM										
99			Pre-Finished Aluminum Flashing	LF	437	10%	481	0.045	\$ 43.00	\$ 1.94	\$ 4.12	\$ 6.06	\$ 2,911
100			Pre-Finished Metal Scupper w/ Flashing - Down Spout, H: 13'-0" - Gutter <i>- Note: Assumed as No Detail Was Given, Please Verify.</i>	EA	6	0%	6	0.715	\$ 43.00	\$ 30.75	\$ 67.47	\$ 98.22	\$ 589
101			Membrane Flashing - Sealant <i>- Note: Assumed as No Detail Was Given, Please Verify.</i>	LF	429	10%	472	0.033	\$ 43.00	\$ 1.42	\$ 2.12	\$ 3.54	\$ 1,670
102			Pre-Finished Parapet Wall Cap w/ Flashing <i>- Note: Assumed as No Detail Was Given, Please Verify.</i>	LF	214	10%	235	0.068	\$ 43.00	\$ 2.92	\$ 7.00	\$ 9.92	\$ 2,336
			EXTERIOR FINISHES										
			STUCCO FINISH										
103			Stucco - Standard Three Coat w/ Fine Texture Finish	SF	2670	10%	2937	0.059	\$ 43.00	\$ 2.54	\$ 1.55	\$ 4.09	\$ 12,004
104			Control joint @ 20' O.C	LF	134	10%	147	0.038	\$ 43.00	\$ 1.63	\$ 0.72	\$ 2.35	\$ 346
SUBTOTAL \$ 144,670													
			OPENINGS										
			BUILDING - 1										
			DOORS										
105			4'-0" x 7'-0" Double Flush Door - 2 Panel	EA	7	0%	7	10.200	\$ 54.50	\$ 555.90	\$ 1,274.00	\$ 1,829.90	\$ 12,809
106			3'-0" x 7'-0" Flush Door - 1 Panel - Anodized Aluminum Finish	EA	7	0%	7	9.380	\$ 54.50	\$ 511.21	\$ 1,171.80	\$ 1,683.01	\$ 11,781
			WINDOWS										
107			4'-0" x 8'-2" Casement Window - Powder Coated Aluminum Windows - Tag# A	EA	12	0%	12	9.810	\$ 54.50	\$ 534.65	\$ 1,160.14	\$ 1,694.79	\$ 20,337
108			4'-0" x 1'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# B	EA	7	0%	7	2.110	\$ 54.50	\$ 115.00	\$ 166.14	\$ 281.14	\$ 1,968
109			7'-11" x 8'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# C	EA	1	0%	1	19.420	\$ 54.50	\$ 1,058.39	\$ 2,297.08	\$ 3,355.47	\$ 3,355

DETAILED BREAKDOWN OF ITEMS

Project Name: FOXTROT RETAIL
Project ID: 1005-29
Scope: GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
110	A-1.1	Plan Notes	5'-11" x 8'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# D	EA	1	0%	1	14.510	\$ 54.50	\$ 790.80	\$ 1,717.01	\$ 2,507.80	\$ 2,508
111			12'-0" x 8'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# E	EA	1	0%	1	29.420	\$ 54.50	\$ 1,603.39	\$ 3,480.42	\$ 5,083.81	\$ 5,084
			BUILDING - 2										
			DOORS										
112			4'-0" x 7'-0" Double Flush Door - 2 Panel	EA	8	0%	8	10.200	\$ 54.50	\$ 555.90	\$ 1,274.00	\$ 1,829.90	\$ 14,639
113			3'-0" x 7'-0" Flush Door - 1 Panel - Anodized Aluminum Finish	EA	8	0%	8	9.380	\$ 54.50	\$ 511.21	\$ 1,171.80	\$ 1,683.01	\$ 13,464
			WINDOWS										
114			4'-0" x 8'-2" Casement Window - Powder Coated Aluminum Windows - Tag# A	EA	16	0%	16	9.810	\$ 54.50	\$ 534.65	\$ 1,160.14	\$ 1,694.79	\$ 27,117
115			4'-0" x 1'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# B	EA	8	0%	8	2.110	\$ 54.50	\$ 115.00	\$ 166.14	\$ 281.14	\$ 2,249
116			7'-11" x 8'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# C	EA	1	0%	1	19.420	\$ 54.50	\$ 1,058.39	\$ 2,297.08	\$ 3,355.47	\$ 3,355
117			5'-11" x 8'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# D	EA	1	0%	1	14.510	\$ 54.50	\$ 790.80	\$ 1,717.01	\$ 2,507.80	\$ 2,508
118			12'-0" x 8'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# E	EA	1	0%	1	29.420	\$ 54.50	\$ 1,603.39	\$ 3,480.42	\$ 5,083.81	\$ 5,084
			BUILDING - 3										
			DOORS										
119			4'-0" x 7'-0" Double Flush Door - 2 Panel	EA	7	0%	7	10.200	\$ 54.50	\$ 555.90	\$ 1,274.00	\$ 1,829.90	\$ 12,809
120			3'-0" x 7'-0" Flush Door - 1 Panel - Anodized Aluminum Finish	EA	7	0%	7	9.380	\$ 54.50	\$ 511.21	\$ 1,171.80	\$ 1,683.01	\$ 11,781
			WINDOWS										
121			4'-0" x 8'-2" Casement Window - Powder Coated Aluminum Windows - Tag# A	EA	11	0%	11	9.810	\$ 54.50	\$ 534.65	\$ 1,160.14	\$ 1,694.79	\$ 18,643
122			4'-0" x 1'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# B	EA	7	0%	7	2.110	\$ 54.50	\$ 115.00	\$ 166.14	\$ 281.14	\$ 1,968
123			7'-11" x 8'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# C	EA	2	0%	2	19.420	\$ 54.50	\$ 1,058.39	\$ 2,297.08	\$ 3,355.47	\$ 6,711
124			5'-11" x 8'-2" Fixed Window - Powder Coated Aluminum Windows - Tag# D	EA	2	0%	2	14.510	\$ 54.50	\$ 790.80	\$ 1,717.01	\$ 2,507.80	\$ 5,016

DETAILED BREAKDOWN OF ITEMS									
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Project Name:	FOXTROT RETAIL
Project ID:	1005-29
Scope:	GC



ACE SERVICES

Date: 13-Mar-25

[illegible]

DETAILED BREAKDOWN OF ITEMS

Project Name: FOXTROT RETAIL
Project ID: 1005-29
Scope: GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
FINISHES													
BUILDING - 1													
DRY WALL ASSEMBLIES													
126			2x6 Ext. Wall @ 16" O.C as	SF	5421	LF	417	H	13.00				
			One Layer of 5/8" Gypsum Board on One Sides <i>- Note: Assumed as no Material Detail of Internal Finish Was Given.</i>	SF	5421								
127			No of Sheets (4x8)	EA	186	0%	186	0.384	\$ 43.50	\$ 16.70	\$ 16.48	\$ 33.18	\$ 6,184
128			Tapping	LF	2711	10%	2982	0.007	\$ 43.50	\$ 0.30	\$ 0.02	\$ 0.32	\$ 968
129			Joint Compound	LBS	705	10%	775	0.030	\$ 43.50	\$ 1.31	\$ 0.35	\$ 1.66	\$ 1,283
130			Screws	EA	8945	0%	8945	0.002	\$ 43.50	\$ 0.09	\$ 0.02	\$ 0.11	\$ 957
131			7/16" OSB Exterior Sheathing Size: Size Only Assumed	SF	5421	10%	5963						
132			No of Sheets (4x8)	EA	186	0%	186	0.640	\$ 43.50	\$ 27.84	\$ 29.44	\$ 57.28	\$ 10,674
133			Screws	EA	13976	0%	13976	0.002	\$ 43.50	\$ 0.09	\$ 0.02	\$ 0.11	\$ 1,495
134			2 x 6 Wood Studs @ 14' L	EA	314	0%	314	0.532	\$ 43.50	\$ 23.14	\$ 21.28	\$ 44.42	\$ 13,928
135			2 x 6 Double Wooden Plate At Top @ 10' L	EA	83	0%	83	0.380	\$ 43.50	\$ 16.53	\$ 15.20	\$ 31.73	\$ 2,646
136			2 x 6 Wooden Plate At Bottom @ 10' L	EA	42	0%	42	0.380	\$ 43.50	\$ 16.53	\$ 15.20	\$ 31.73	\$ 1,323
137			R-13 Insulation	SF	5421	10%	5963	0.011	\$ 43.50	\$ 0.48	\$ 0.82	\$ 1.30	\$ 7,743
138			Vapor Barrier	SF	5421	10%	5963	0.002	\$ 43.50	\$ 0.09	\$ 0.21	\$ 0.30	\$ 1,771
139			Acoustical Sealant @ All Penetrations	LF	834	10%	917	0.014	\$ 43.50	\$ 0.61	\$ 0.10	\$ 0.71	\$ 650
140			2x6 Parapet Wall @ 16" O.C as	SF	959	LF	195	H	4.92				
141			7/16" OSB Exterior Sheathing Size: Size Only Assumed	SF	1919	10%	2111						
142			No of Sheets (4x8)	EA	66	0%	66	0.384	\$ 43.50	\$ 16.70	\$ 16.48	\$ 33.18	\$ 2,189
143			Screws	EA	4947	0%	4947	0.002	\$ 43.50	\$ 0.09	\$ 0.02	\$ 0.11	\$ 529
144			2 x 6 Wood Studs @ 8' L	EA	147	0%	147	0.304	\$ 43.50	\$ 13.22	\$ 12.16	\$ 25.38	\$ 3,722
145			2 x 6 Double Wooden Plate At Top @ 10' L	EA	39	0%	39	0.380	\$ 43.50	\$ 16.53	\$ 15.20	\$ 31.73	\$ 1,237
146			2 x 6 Wooden Plate At Bottom @ 10' L	EA	20	0%	20	0.380	\$ 43.50	\$ 16.53	\$ 15.20	\$ 31.73	\$ 619
147			Vapor Barrier	SF	959	10%	1055	0.002	\$ 43.50	\$ 0.09	\$ 0.21	\$ 0.30	\$ 313
CEILING FINISHES													
ACT CEILING													
148			2' x 4' Acoustic Ceiling	SF	9041	10%	9945	0.035	\$ 43.50	\$ 1.52	\$ 3.75	\$ 5.27	\$ 52,437
BASE FINISHES													
149			4" H Rubber Base Note: Assumed	LF	413	10%	454	0.030	\$ 46.50	\$ 1.40	\$ 1.91	\$ 3.31	\$ 1,501
PAINING													
WALL PAINT													
150			Wall Paint -1 Coat Primer And 2 Coat Finish Note: Assumed	SF	7473	10%	8220	0.020	\$ 41.41	\$ 0.83	\$ 0.40	\$ 1.23	\$ 10,096
BUILDING - 2													
DRY WALL ASSEMBLIES													
151			2x6 Ext. Wall @ 16" O.C as	SF	6071	LF	467	H	13.00				
			One Layer of 5/8" Gypsum Board on One Sides <i>- Note: Assumed as no Material Detail of Internal Finish Was Given.</i>	SF	6071								
152			No of Sheets (4x8)	EA	209	0%	209	0.384	\$ 43.50	\$ 16.70	\$ 16.48	\$ 33.18	\$ 6,925
153			Tapping	LF	3036	10%	3339	0.007	\$ 43.50	\$ 0.30	\$ 0.02	\$ 0.32	\$ 1,084
154			Joint Compound	LBS	789	10%	868	0.030	\$ 43.50	\$ 1.31	\$ 0.35	\$ 1.66	\$ 1,437
155			Screws	EA	10017	0%	10017	0.002	\$ 43.50	\$ 0.09	\$ 0.02	\$ 0.11	\$ 1,072

DETAILED BREAKDOWN OF ITEMS

Project Name: FOXTROT RETAIL
Project ID: 1005-29
Scope: GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
156	A-1.1	Plan Notes	7/16" OSB Exterior Sheathing Size: Size Only Assumed	SF	6071	10%	6678						
157			No of Sheets (4x8)	EA	209	0%	209	0.384	\$ 43.50	\$ 16.70	\$ 16.48	\$ 33.18	\$ 6,925
158			Screws	EA	15652	0%	15652	0.002	\$ 43.50	\$ 0.09	\$ 0.02	\$ 0.11	\$ 1,675
159			2 x 6 Wood Studs @ 14' L	EA	351	0%	351	0.532	\$ 43.50	\$ 23.14	\$ 21.28	\$ 44.42	\$ 15,598
160			2 x 6 Double Wooden Plate At Top @ 10' L	EA	93	0%	93	0.380	\$ 43.50	\$ 16.53	\$ 15.20	\$ 31.73	\$ 2,964
161			2 x 6 Wooden Plate At Bottom @ 10' L	EA	47	0%	47	0.380	\$ 43.50	\$ 16.53	\$ 15.20	\$ 31.73	\$ 1,482
162			R-13 Insulation	SF	6071	10%	6678	0.011	\$ 43.50	\$ 0.48	\$ 0.82	\$ 1.30	\$ 8,672
163			Vapor Barrier	SF	6071	10%	6678	0.002	\$ 43.50	\$ 0.09	\$ 0.21	\$ 0.30	\$ 1,983
164			Acoustical Sealant @ All Penetrations	LF	934	10%	1027	0.014	\$ 43.50	\$ 0.61	\$ 0.10	\$ 0.71	\$ 728
165			2x6 Parapet Wall @ 16" O.C as	SF	984	10%	1082	0.002	\$ 43.50	\$ 0.09	\$ 0.21	\$ 0.30	\$ 3,211
166			7/16" OSB Exterior Sheathing Size: Size Only Assumed	SF	1968	10%	2165						
167			No of Sheets (4x8)	EA	68	0%	68	0.384	\$ 43.50	\$ 16.70	\$ 16.48	\$ 33.18	\$ 2,245
168			Screws	EA	5074	0%	5074	0.002	\$ 43.50	\$ 0.09	\$ 0.02	\$ 0.11	\$ 543
169			2 x 6 Wood Studs @ 8' L	EA	150	0%	150	0.304	\$ 43.50	\$ 13.22	\$ 12.16	\$ 25.38	\$ 3,817
170			2 x 6 Double Wooden Plate At Top @ 10' L	EA	40	0%	40	0.380	\$ 43.50	\$ 16.53	\$ 15.20	\$ 31.73	\$ 1,269
171			2 x 6 Wooden Plate At Bottom @ 10' L	EA	20	0%	20	0.380	\$ 43.50	\$ 16.53	\$ 15.20	\$ 31.73	\$ 635
172			Vapor Barrier	SF	984	10%	1082	0.002	\$ 43.50	\$ 0.09	\$ 0.21	\$ 0.30	\$ 321
			CEILING FINISHES										
			ACT CEILING										
173			2' x 4' Acoustic Ceiling	SF	10937	10%	12031	0.035	\$ 43.50	\$ 1.52	\$ 3.75	\$ 5.27	\$ 63,432
			BASE FINISHES										
174			4" H Rubber Base Note: Assumed	LF	463	10%	509	0.030	\$ 43.50	\$ 1.31	\$ 1.91	\$ 3.22	\$ 1,637
			PAINING										
			WALL PAINT										
175			Wall Paint -1 Coat Primer And 2 Coat Finish Note: Assumed	SF	8369	10%	9206	0.020	\$ 43.50	\$ 0.87	\$ 0.40	\$ 1.27	\$ 11,691
			BUILDING - 3										
			DRY WALL ASSEMBLIES										
176			2x6 Ext. Wall @ 16" O.C as	SF	5629	10%	6192	0.002	\$ 43.50	\$ 0.09	\$ 0.21	\$ 0.30	\$ 1,839
			One Layer of 5/8" Gypsum Board on One Sides - Note: Assumed as no Material Detail of Internal Finish Was Given.	SF	5629								
177			No of Sheets (4x8)	EA	193	0%	193	0.384	\$ 43.50	\$ 16.70	\$ 16.48	\$ 33.18	\$ 6,421
178			Tapping	LF	2815	10%	3096	0.007	\$ 43.50	\$ 0.30	\$ 0.02	\$ 0.32	\$ 1,005
179			Joint Compound	LBS	732	10%	805	0.030	\$ 43.50	\$ 1.31	\$ 0.35	\$ 1.66	\$ 1,332
180			Screws	EA	9288	0%	9288	0.002	\$ 43.50	\$ 0.09	\$ 0.02	\$ 0.11	\$ 994
181			7/16" OSB Exterior Sheathing Size: Size Only Assumed	SF	5629	10%	6192						
182			No of Sheets (4x8)	EA	193	0%	193	0.384	\$ 43.50	\$ 16.70	\$ 16.48	\$ 33.18	\$ 6,421
183			Screws	EA	14512	0%	14512	0.002	\$ 43.50	\$ 0.09	\$ 0.02	\$ 0.11	\$ 1,553
184			2 x 6 Wood Studs @ 14' L	EA	326	0%	326	0.532	\$ 43.50	\$ 23.14	\$ 21.28	\$ 44.42	\$ 14,462
185			2 x 6 Double Wooden Plate At Top @ 10' L	EA	87	0%	87	0.380	\$ 43.50	\$ 16.53	\$ 15.20	\$ 31.73	\$ 2,748
186			2 x 6 Wooden Plate At Bottom @ 10' L	EA	43	0%	43	0.380	\$ 43.50	\$ 16.53	\$ 15.20	\$ 31.73	\$ 1,374
187			R-13 Insulation	SF	5629	10%	6192	0.011	\$ 43.50	\$ 0.48	\$ 0.82	\$ 1.30	\$ 8,040
188			Vapor Barrier	SF	5629	10%	6192	0.002	\$ 43.50	\$ 0.09	\$ 0.21	\$ 0.30	\$ 1,839
189			Acoustical Sealant @ All Penetrations	LF	866	10%	953	0.014	\$ 43.50	\$ 0.61	\$ 0.10	\$ 0.71	\$ 675

DETAILED BREAKDOWN OF ITEMS					

Project Name:	FOXTROT RETAIL
Project ID:	1005-29
Scope:	GC



ACE SERVICES

Date: 13-Mar-25

[illegible]

DETAILED BREAKDOWN OF ITEMS

Project Name: FOXTROT RETAIL
Project ID: 1005-29
Scope: GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
215			Fire Extinguisher	EA	9	0%	9	0.900	\$ 54.50	\$ 49.05	\$ 89.00	\$ 138.05	\$ 1,242
			SUBTOTAL \$ 85,011										
			FIRE SUPPRESSION										
			BUILDING - 1										
			VALVE										
216			Gate Valve	EA	1	0%	1	2.750	\$ 75.30	\$ 207.08	\$ 313.00	\$ 520.08	\$ 520
217			Alarm Valve	EA	1	0%	1	2.120	\$ 75.30	\$ 159.64	\$ 229.65	\$ 389.29	\$ 389
			PIPING										
218			3" Dia Pipe	LF	145	0%	145	0.245	\$ 75.30	\$ 18.45	\$ 17.64	\$ 36.09	\$ 5,225
219			1" Dia Pipe	LF	398	0%	398	0.160	\$ 75.30	\$ 12.05	\$ 5.88	\$ 17.93	\$ 7,141
220			1/2" Dia Pipe	LF	113	0%	113	0.110	\$ 75.30	\$ 8.28	\$ 2.94	\$ 11.22	\$ 1,272
			MISC.										
221			RPZA (Reduced Pressure Zone Assembly)	EA	1	0%	1	7.200	\$ 75.30	\$ 542.16	\$ 3,318.75	\$ 3,860.91	\$ 3,861
222			K5.6 Sprinkler - Model Selected: VK3021, Q=5.6(7) ^{1/2} =14.82GPM - Required Sprinkler: 64GPM - 7 PSI	EA	64	0%	64	0.450	\$ 75.30	\$ 33.89	\$ 11.99	\$ 45.88	\$ 2,936
			BUILDING - 2										
			VALVE										
223			Gate Valve	EA	1	0%	1	2.750	\$ 75.30	\$ 207.08	\$ 313.00	\$ 520.08	\$ 520
224			Alarm Valve	EA	1	0%	1	2.120	\$ 75.30	\$ 159.64	\$ 229.65	\$ 389.29	\$ 389
			PIPING										
225			3" Dia Pipe	LF	167	0%	167	0.245	\$ 75.30	\$ 18.45	\$ 17.64	\$ 36.09	\$ 6,028
226			1" Dia Pipe	LF	517	0%	517	0.160	\$ 75.30	\$ 12.05	\$ 5.88	\$ 17.93	\$ 9,270
227			1/2" Dia Pipe	LF	163	0%	163	0.110	\$ 75.30	\$ 8.28	\$ 2.94	\$ 11.22	\$ 1,833
			MISC.										
228			RPZA (Reduced Pressure Zone Assembly)	EA	1	0%	1	7.200	\$ 75.30	\$ 542.16	\$ 3,318.75	\$ 3,860.91	\$ 3,861
229			K5.6 Sprinkler - Model Selected: VK3021, Q=5.6(7) ^{1/2} =14.82GPM - Required Sprinkler: 64GPM - 7 PSI	EA	81	0%	81	0.450	\$ 75.30	\$ 33.89	\$ 11.99	\$ 45.88	\$ 3,716
			BUILDING - 3										
			VALVE										
230			Gate Valve	EA	1	0%	1	2.750	\$ 75.30	\$ 207.08	\$ 313.00	\$ 520.08	\$ 520
231			Alarm Valve	EA	1	0%	1	2.120	\$ 75.30	\$ 159.64	\$ 229.65	\$ 389.29	\$ 389
			PIPING										
232			3" Dia Pipe	LF	143	0%	143	0.245	\$ 75.30	\$ 18.45	\$ 17.64	\$ 36.09	\$ 5,164
233			1" Dia Pipe	LF	494	0%	494	0.160	\$ 75.30	\$ 12.05	\$ 5.88	\$ 17.93	\$ 8,855
234			1/2" Dia Pipe	LF	145	0%	145	0.110	\$ 75.30	\$ 8.28	\$ 2.94	\$ 11.22	\$ 1,628
			MISC.										
235			RPZA (Reduced Pressure Zone Assembly)	EA	2	0%	2	7.200	\$ 75.30	\$ 542.16	\$ 3,318.75	\$ 3,860.91	\$ 7,722

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Plan Notes

[illegible]

Project Name: FOXTROT RETAIL
Project ID: 1005-29
Scope: GC



Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
236			K5.6 Sprinkler - Model Selected: VK3021, Q=5.6(7) ^{1/2} =14.82GPM - Required Sprinkler: 64GPM - 7 PSI	EA	72	0%	72	0.450	\$ 75.30	\$ 33.89	\$ 11.99	\$ 45.88	\$ 3,303
			SUBTOTAL \$										74,542
			HVAC										
			BUILDING - 1										
237			Allowance For Refrigerant Line (9433 SF) -Refrigerant Line From AHU to CU	LS	1	0%	1	58.956	\$ 76.25	\$ 4,495.41	\$ 3,419.46	\$ 7,914.88	\$ 7,915
			HVAC Equipment's										
238			AHU Air Handling Unit: Packaged, self-contained, factory-assembled, pre-wired, indoor unit consisting of cabinet, evaporator fan, evaporator coil, heater, controls and filters in draw-through air flow configuration. Note: No Further Detail Was Given, Please Verify.	EA	7	0%	7	9.250	\$ 76.25	\$ 705.31	\$ 1,895.00	\$ 2,600.31	\$ 18,202
239			CU Condensing Unit: Packaged, self-contained, factory-assembled, pre-wired, outdoor unit consisting of cabinet, condenser coil, condenser fan, compressor and controls. Note: CU are Assumed Based on Notes in Drawing, Please Verify.	EA	7	0%	7	7.500	\$ 76.25	\$ 571.88	\$ 1,680.00	\$ 2,251.88	\$ 15,763
240			RECTANGULAR DUCTS 6" x 6" Return Air Duct - R5.6 Insulation Around Duct	LF	399	10%	439	0.216	\$ 76.25	\$ 16.47	\$ 6.70	\$ 23.17	\$ 10,168
241			CIRCULAR DUCTS 8" Di Flexible Supply Duct - R-5.6 Insulation Around Duct	LF	403	10%	443	0.271	\$ 76.25	\$ 20.69	\$ 12.13	\$ 32.82	\$ 14,549
			AIR DEVICES										
242			150 CFM, S-1 - 24" x 24" Supply Diffuser - 8" Dia Round Neck - 4-Way Throw - Equal To Titus Model TMS.	EA	49	0%	49	1.155	\$ 76.25	\$ 88.07	\$ 105.00	\$ 193.07	\$ 9,460
243			100 CFM, R-1 - 24" x 12" Eggcrate Return Grille - Equal to Titus Model 50F	EA	28	0%	28	0.752	\$ 76.25	\$ 57.37	\$ 68.40	\$ 125.77	\$ 3,522
			EXHAUST FAN										

DETAILED BREAKDOWN OF ITEMS									
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Project Name:	FOXTROT RETAIL
Project ID:	1005-29
Scope:	GC



ACE SERVICES

Date: 13-Mar-25

[illegible]

DETAILED BREAKDOWN OF ITEMS									
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Project Name:	FOXTROT RETAIL
Project ID:	1005-29
Scope:	GC



ACE SERVICES

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[illegible]

DETAILED BREAKDOWN OF ITEMS									
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Project Name:	FOXTROT RETAIL
Project ID:	1005-29
Scope:	GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			RECTANGULAR DUCTS										
266			6" x 6" Return Air Duct - R5.6 Insulation Around Duct	LF	422	10%	464	0.216	\$ 76.25	\$ 16.47	\$ 6.70	\$ 23.17	\$ 10,754
			CIRCULAR DUCTS										
267			8" Di Flexible Supply Duct - R-5.6 Insulation Around Duct	LF	428	10%	471	0.271	\$ 76.25	\$ 20.69	\$ 12.13	\$ 32.82	\$ 15,451
			AIR DEVICES										
268			150 CFM, S-1 - 24" x 24" Supply Diffuser - 8" Dia Round Neck - 4-Way Throw - Equal To Titus Model TMS.	EA	49	0%	49	1.155	\$ 76.25	\$ 88.07	\$ 105.00	\$ 193.07	\$ 9,460
269			100 CFM, R-1 - 24" x 12" Eggcrate Return Grille - Equal to Titus Model 50F	EA	28	0%	28	0.752	\$ 76.25	\$ 57.37	\$ 68.40	\$ 125.77	\$ 3,522
			EXHAUST FAN										
270			75 CFM, EF-1 Exhaust Fan - Model: GC-140 - MAN.: 75 - S.P: .375 - H.P: 70 WATT - Volt: 120v Note: Detail was Given But No Tag was Given, so We Assumed one.	EA	1	0%	1	1.650	\$ 76.25	\$ 125.81	\$ 149.92	\$ 275.73	\$ 276
			MISC										
271			2000 CFM, HVAC System - Note: No Detail was Given	EA	1	0%	1	15.500	\$ 76.25	\$ 1,181.88	\$ 7,625.00	\$ 8,806.88	\$ 8,807

DETAILED BREAKDOWN OF ITEMS

Project Name: FOXTROT RETAIL
Project ID: 1005-29
Scope: GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
272			Motorized Damper - Note: No Legend Was Given on Plan, so Marked it on Assumption Bases, Please Verify.	EA	7	0%	7	1.580	\$ 76.25	\$ 120.48	\$ 169.80	\$ 290.28	\$ 2,032
273			Standard Programmable Thermostat - Note: No Legend Was Given on Plan, Marked it on Assumption Bases, Please Verify.	EA	7	0%	7	1.450	\$ 76.25	\$ 110.56	\$ 214.00	\$ 324.56	\$ 2,272
274			Spring Vibration Isolators - Note: No Legend Was Given on Plan, Marked it on Assumption Bases, Please Verify.	EA	7	0%	7	1.050	\$ 76.25	\$ 80.06	\$ 74.83	\$ 154.89	\$ 1,084
275			Rubber-in-Sheer Vibration Isolators - Note: No Legend Was Given on Plan, Marked it on Assumption Bases, Please Verify.	EA	7	0%	7	0.650	\$ 76.25	\$ 49.56	\$ 18.39	\$ 67.95	\$ 476
SUBTOTAL \$ 298,578													
ELECTRICAL													
SITE ELECTRICAL													
276			LP, Round Tapered Steel Light Pole, H: 30'-0" - 1" Rigid Galv. Conduit w/ Insulating Bushings or PVC Schedule 40 Elbow - Handhole @ Top & Bottom	EA	16	0%	16	8.250	\$ 78.20	\$ 645.15	\$ 2,393.99	\$ 3,039.14	\$ 48,626
277			Size: 72" D x 24" Dia, H: 30'-0" - Round Poured Fiber Reinforced Polymer Concrete - 3,500 PSI - Air-Entraining Admixture Mixing to ATM C260/C26U 0M.	CY	11	0%	11	3.400	\$ 78.20	\$ 265.88	\$ 340.00	\$ 605.88	\$ 6,768
278			2" Length of Monofilament Macro synthetic Fibers @ 4lb/yd^3 Dosage.	LB	64	0%	64	0.045	\$ 78.20	\$ 3.52	\$ 9.00	\$ 12.52	\$ 801
278			Excavation - Working Space for Excavation is 12" Combined.	CY	25	0%	25	0.350	\$ 78.20	\$ 27.37	\$ -	\$ 27.37	\$ 688
279			Backfill - D-1 Material - 95% MPD	CY	14	0%	14	0.300	\$ 78.20	\$ 23.46	\$ -	\$ 23.46	\$ 328
278			Luminaire - Description: LITHONIA DSX Series 122-227V - Catalog Number: LITHONIA DSX LED - LAMP: LED - LUMENS: 33600 - LUMENS: 140 IM/Watt - Watts: 300	EA	16	0%	16	3.650	\$ 78.20	\$ 285.43	\$ 1,500.00	\$ 1,785.43	\$ 28,567
280			Photocell - Photocell DLL127 - 1.5 LP BK	EA	32	0%	32	1.050	\$ 78.20	\$ 82.11	\$ 77.10	\$ 159.21	\$ 5,095
281			Receptacle (32 Qty) - Lithonia DSX Series - 4000K CCT - Black Finish - PER7, Seven Wire	EA	1	0%	1	9.758	\$ 78.20	\$ 763.11	\$ 650.56	\$ 1,413.67	\$ 1,414
BUILDING - 1													
282			Allowance for Electrical Wiring And Conduiting (9433 SF)	LS	1	0%	1	94.080	\$ 78.20	\$ 7,357.06	\$ 2,419.20	\$ 9,776.26	\$ 9,776
LIGHTING													
283			4" LED Downlight	EA	2	0%	2	1.035	\$ 78.20	\$ 80.96	\$ 94.12	\$ 175.08	\$ 350
284			2x2 LED Panel	EA	36	0%	36	1.590	\$ 78.20	\$ 124.38	\$ 144.59	\$ 268.97	\$ 9,683

DETAILED BREAKDOWN OF ITEMS

Project Name:	FOXTROT RETAIL
Project ID:	1005-29
Scope:	GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			LIGHTING CONTROL										
285			Single Pole Switch	EA	4	0%	4	0.555	\$ 78.20	\$ 43.40	\$ 18.50	\$ 61.90	\$ 248
			DISTRIBUTION SYSTEM										
286			Electrical Panel - Note: No Detail was Given.	EA	1	0%	1	4.650	\$ 78.20	\$ 363.63	\$ 840.00	\$ 1,203.63	\$ 1,204
			POWER										
287			Duplex Receptacle- 120V- 20A	EA	13	0%	13	0.610	\$ 78.20	\$ 47.69	\$ 20.33	\$ 68.02	\$ 884
			BUILDING - 2										
288			Allowance for Electrical Wiring And Conduiting (11390 SF)	LS	1	0%	1	104.160	\$ 78.20	\$ 8,145.31	\$ 2,678.40	\$ 10,823.71	\$ 10,824
			LIGHTING										
289			4" LED Downlight	EA	2	0%	2	1.035	\$ 78.20	\$ 80.96	\$ 94.12	\$ 175.08	\$ 350
290			2x2 LED Panel	EA	41	0%	41	1.590	\$ 78.20	\$ 124.38	\$ 144.59	\$ 268.97	\$ 11,028
			LIGHTING CONTROL										
291	E-1 - E-4	Plan Notes	Single Pole Switch	EA	4	0%	4	0.555	\$ 78.20	\$ 43.40	\$ 18.50	\$ 61.90	\$ 248
			DISTRIBUTION SYSTEM										
292			Electrical Panel - Note: No Detail was Given.	EA	1	0%	1	4.650	\$ 78.20	\$ 363.63	\$ 840.00	\$ 1,203.63	\$ 1,204
			POWER										
293			Duplex Receptacle- 120V- 20A	EA	14	0%	14	0.610	\$ 78.20	\$ 47.69	\$ 20.33	\$ 68.02	\$ 952
			BUILDING - 3										
294			Allowance for Electrical Wiring And Conduiting (10400 SF)	LS	1	0%	1	94.080	\$ 78.20	\$ 7,357.06	\$ 2,419.20	\$ 9,776.26	\$ 9,776
			LIGHTING										
295			4" LED Downlight	EA	2	0%	2	1.035	\$ 78.20	\$ 80.96	\$ 94.12	\$ 175.08	\$ 350
296			2x2 LED Panel	EA	36	0%	36	1.590	\$ 78.20	\$ 124.38	\$ 144.59	\$ 268.97	\$ 9,683
			LIGHTING CONTROL										
297			Single Pole Switch	EA	4	0%	4	0.555	\$ 78.20	\$ 43.40	\$ 18.50	\$ 61.90	\$ 248
			DISTRIBUTION SYSTEM										
298			Electrical Panel - Note: No Detail was Given.	EA	1	0%	1	4.650	\$ 78.20	\$ 363.63	\$ 840.00	\$ 1,203.63	\$ 1,204
			POWER										
299			Duplex Receptacle- 120V- 20A	EA	13	0%	13	0.610	\$ 78.20	\$ 47.69	\$ 20.33	\$ 68.02	\$ 884
SUBTOTAL \$													161,181
ELECTRONIC SAFETY AND SECURITY													
			BUILDING - 1										
			SMOKE DETECTION AND ALARM										
300			Smoke Detector	EA	21	0%	21	1.280	\$ 78.20	\$ 100.10	\$ 52.19	\$ 152.29	\$ 3,198
			BUILDING - 2										
			SMOKE DETECTION AND ALARM										

DETAILED BREAKDOWN OF ITEMS

Project Name: FOXTROT RETAIL
Project ID: 1005-29
Scope: GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
301			Smoke Detector	EA	24	0%	24	1.280	\$ 78.20	\$ 100.10	\$ 52.19	\$ 152.29	\$ 3,655
			BUILDING - 3										
			SMOKE DETECTION AND ALARM										
302			Smoke Detector	EA	24	0%	24	1.280	\$ 78.20	\$ 100.10	\$ 52.19	\$ 152.29	\$ 3,655
												SUBTOTAL	\$ 10,508

EARTHWORK

EROSION AND SEDIMENT CONTROL													
GRADING													
303			Grading Cut	CY	5	10%	6	0.350	\$ 104.90	\$ 36.72	\$ -	\$ 36.72	\$ 202
304			Grading Fill	CY	17712	10%	19483	0.150	\$ 104.90	\$ 15.74	\$ -	\$ 15.74	\$ 306,568
SILT FENCE													
305			Silt Fence - Filter Fabric Silt Fence (42" H) - Steel Posts @ 36" H (279 Posts) - Wire Mesh 4x4 - W1.4xW1.4 - 0'-6" x 0'-6" Compacted Earth/Rock Backfill Note: Post to be Trenched Using Mechanical Trencher.	LF	1668	10%	1835	0.036	\$ 46.90	\$ 1.69	\$ 0.76	\$ 2.45	\$ 4,493
306			Trenching For Silt Fence (6" W x 6" D x 1668' L)	CY	15	10%	17	0.350	\$ 46.90	\$ 16.42	\$ -	\$ 16.42	\$ 279
TEMPORARY CONSTRUCTION ENTRANCE													
307			Stabilized Construction Entrance - 3" to 5" Coarse Aggregate - 6" THK	SF	2546	10%	2801	0.013	\$ 46.90	\$ 0.61	\$ 1.24	\$ 1.85	\$ 5,181
INLET PROTECTION													
308			Inlet Protection	EA	5	0%	5	1.210	\$ 46.90	\$ 56.75	\$ 98.12	\$ 154.87	\$ 774
309			1-10' Curb Inlet - 20 LB Sandbags @ 3' O.C at Top of Inlet - 20 LB Sandbags @ 3' O.C at Bottom of Inlet - 2"x4" -w1.4xw1.4 Wire Filter Fabric w/ 4" Opening	EA	4	0%	4	1.450	\$ 46.90	\$ 68.01	\$ 162.00	\$ 230.01	\$ 920
310			1-4' x 4' Grate Inlet	EA	2	0%	2	6.250	\$ 46.90	\$ 293.13	\$ 989.63	\$ 1,282.76	\$ 2,566
SAFETY FENCING													
311			4'-0" Safety Fence @ Detention Pond	LF	559	10%	615	0.062	\$ 46.90	\$ 2.91	\$ 2.24	\$ 5.15	\$ 3,167
312			3' x 6" Conc. Curb	LF	559	10%	615	0.095	\$ 46.90	\$ 4.46	\$ 8.12	\$ 12.58	\$ 7,733
												SUBTOTAL	\$ 331,882

EXTERIOR IMPROVEMENTS

PAVEMENTS AND SIDEWALKS													
CONCRETE PAVEMENT & SIDEWALK													
313			7" THK Concrete Pavement - 4000 PSI - Class C	SF	16500	10%	18150	0.054	\$ 46.90	\$ 2.53	\$ 5.29	\$ 7.83	\$ 142,049
314			#3 Rebars @ 24" O.C Each Way	LBS	6204	10%	6824	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 11,489
315			6" Lime Stabilized Subgrade, Compacted to 95% ASTM D-698	CY	306	10%	336	0.225	\$ 46.90	\$ 10.55	\$ 38.99	\$ 49.54	\$ 16,652
316			5" THK. Concrete Pavement - 4000 PSI - Class C	SF	61541	10%	67695	0.039	\$ 46.90	\$ 1.81	\$ 3.78	\$ 5.59	\$ 378,433

DETAILED BREAKDOWN OF ITEMS

Project Name: FOXTROT RETAIL
Project ID: 1005-29
Scope: GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
317			#3 Rebars @ 24" O.C Each Way	LBS	23139	10%	25453	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 42,851
318			6" Lime Stabilized Subgrade, Compacted to 95% ASTM D-698	CY	1140	10%	1254	0.225	\$ 46.90	\$ 10.55	\$ 38.99	\$ 49.54	\$ 62,107
319			4" Concrete Pavement - 3600 PSI	SF	16367	10%	18003	0.031	\$ 46.90	\$ 1.45	\$ 3.02	\$ 4.47	\$ 80,515
320			#3 Rebars @ 18" O.C Each Way	LBS	6154	10%	6769	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 11,396
321			6" Lime Stabilized Subgrade, Compacted to 95% ASTM D-698	SF	303	10%	333	0.225	\$ 46.90	\$ 10.55	\$ 38.99	\$ 49.54	\$ 16,517
322			4" Concrete Pavement	SF	1646	10%	1811	0.031	\$ 46.90	\$ 1.45	\$ 3.02	\$ 4.47	\$ 8,097
323			#3 Rebars @ 24" O.C Each Way	LBS	619	10%	681	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 1,146
324			6" Lime Stabilized Subgrade, Compacted to 95% ASTM D-698	CY	30	10%	34	0.225	\$ 46.90	\$ 10.55	\$ 38.99	\$ 49.54	\$ 1,661
			Assumed, No Detail Was Given, Please Verify.										
325			4" THK Concrete Sidewalk - 3600 PSI - 4'-0" Wide	SF	1696	10%	1866	0.031	\$ 46.90	\$ 1.45	\$ 3.02	\$ 4.47	\$ 8,345
326			#3 Rebars @ 18" O.C Each Way	LBS	638	10%	702	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 1,181
327			6" Lime Stabilized Subgrade, Compacted to 95% ASTM D-698	CY	31	10%	35	0.225	\$ 46.90	\$ 10.55	\$ 38.99	\$ 49.54	\$ 1,712
			SCREENING WALL										
328			8" x 8" x 16" CMU Screening Wall, - H: 8'-0" Material and Size Assumed, Please Verify.	SF	5619	10%	6181	0.120	\$ 46.90	\$ 5.63	\$ 4.20	\$ 9.83	\$ 60,751
			CONCRETE CURB										
329			6" Wide Reinforced Concrete Curb	LF	4762	10%	5239	0.105	\$ 46.90	\$ 4.92	\$ 8.77	\$ 13.69	\$ 71,740
330			8" x 8" x 16" CMU Retaining Wall - H: 4'-0" - Keystone 4" Universal Cap Unit w/ Kapseal Adhesive - 3/4" Crush Rock or Stone, 24" W - 4" Perforated PVC Drainage Tile	LF	176	10%	194	0.160	\$ 46.90	\$ 7.50	\$ 5.20	\$ 12.70	\$ 2,461
331			Keystone 4" Universal Cap Unit w/ Kapseal Adhesive	LF	176	10%	194	0.150	\$ 46.90	\$ 7.04	\$ 11.32	\$ 18.36	\$ 3,556
332			3/4" Crush Rock or Stone, 24" W	SF	352	10%	387	0.011	\$ 46.90	\$ 0.52	\$ 0.78	\$ 1.30	\$ 502
333			4" Perforated PVC Drainage Tile	LF	176	10%	194	0.048	\$ 46.90	\$ 2.25	\$ 3.48	\$ 5.73	\$ 1,110
			PARKING BOLLARDS AND STRIPS										
334			Parking Strips - 4" Wide - White Paint	LF	2550	10%	2805	0.011	\$ 46.90	\$ 0.52	\$ 1.05	\$ 1.57	\$ 4,392
335			Fire Lane Striping - 6" Wide - Red Painted	LF	189	10%	208	0.013	\$ 46.90	\$ 0.61	\$ 1.25	\$ 1.86	\$ 387
			4" H White Letter Stating "NO PARKING, FIRE LANE"	EA	8	0%	8	0.650	\$ 46.90	\$ 30.49	\$ 55.40	\$ 85.89	\$ 687
336			Fire Lanes - 6" Wide - Concrete or Asphalt Strips - All Weather Resistant	LF	397	10%	436	0.013	\$ 46.90	\$ 0.61	\$ 1.25	\$ 1.86	\$ 811
337			Handicap Parking Lines	LF	332	10%	365	0.013	\$ 46.90	\$ 0.61	\$ 1.25	\$ 1.86	\$ 679
			DETENSION POND										
338			Detention Pond	SF	13993	10%	15393	0.034	\$ 46.90	\$ 1.59	\$ 3.17	\$ 4.76	\$ 73,340

[illegible]

Project Name:	FOXTROT RETAIL
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ACE SERVICES

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[illegible]

DETAILED BREAKDOWN OF ITEMS

Project Name: FOXTROT RETAIL
Project ID: 1005-29
Scope: GC



ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
360			Ulmus Crassialia/Cedar Elm - Code: UC - Height: 8' Min - Calper: 4" Cal - Root Barrier: 24" Deep Panels (Qty: 16, Within 4' of Paving or Curb	EA	27	10%	30	2.750	\$ 46.90	\$ 128.98	\$ 179.30	\$ 308.28	\$ 9,156
361			Root Barrier: 24" Deep Panels - Within 4' of Paving or Curb	EA	16	10%	18	2.280	\$ 46.90	\$ 106.93	\$ 214.00	\$ 320.93	\$ 5,648
			SHRUBS AND LARGE PERENNIALS										
362			Manonia Trifoliata /Algerita - MT - Size: 5 Gal - Container: Cont. - Spacing: 48" O.C - 30 Minimum at the Time of Planting	EA	141	0%	141	0.450	\$ 46.90	\$ 21.11	\$ 79.00	\$ 100.11	\$ 14,115
			SOD SEEDS										
363			Bermuda Grass SOD - CT2, Cynodon Doctylon - Tif 419	SF	29301	10%	32231	0.012	\$ 46.90	\$ 0.56	\$ 0.95	\$ 1.51	\$ 48,759
			MULCHING										
364			Mulching - 3" Layer of Double Shredded Hardwood	SF	37388	10%	41127	0.012	\$ 46.90	\$ 0.56	\$ 1.17	\$ 1.73	\$ 71,265
												SUBTOTAL \$ 1,189,016	

DETAILED BREAKDOWN OF ITEMS

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DETAILED BREAKDOWN OF ITEMS

Project Name: FOXTROT RETAIL
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ACE SERVICES

Date: 13-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
15			1-2" Double Check Valve	EA	4	0%	4	6.500	\$ 75.30	\$ 489.45	\$ 1,278.99	\$ 1,768.44	\$ 7,074
			MISC.										
16			Fire Hydrant	EA	2	0%	2	15.000	\$ 75.30	\$ 1,129.50	\$ 4,100.00	\$ 5,229.50	\$ 10,459
17			1-2" Meter	EA	3	0%	3	1.650	\$ 75.30	\$ 124.25	\$ 229.30	\$ 353.55	\$ 1,061
18			1-1" Meter	EA	1	0%	1	1.250	\$ 75.30	\$ 94.13	\$ 145.00	\$ 239.13	\$ 239
			TRENCHING										
19			Trenching	CY	445	10%	490	0.250	\$ 75.30	\$ 18.83	\$ -	\$ 18.83	\$ 9,215
20			Backfill										
			-1/4"-3/4" Dia Well Graded Crushed Stone And Pavement Backfill Material	CY	335	10%	369	0.175	\$ 75.30	\$ 13.18	\$ 23.80	\$ 36.98	\$ 13,626
			Note: Material Assumed										
												SUBTOTAL \$ 182,491	

PROJECTED COST										\$4,472,757		
										OVERHEAD AND PROFIT	10%	\$447,276
										INSURANCE	1.5%	\$67,091
										CONTINGENCY	5%	\$223,638
										TAX	4.5%	\$201,274
SUGGESTED BID										\$5,412,036		