

**ADDRESS**  
 Date of submission  
 Date of plans  
**TOTAL BASE BID**

2/20/2023  
 11/1/2022  
 #REF!

**E-mail: estimate@msbestimating.com**  
**Contact: (305)-813-0053**



SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
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			<b>01 00 00</b>	<b>GENERAL CONDITIONS</b>							
1				General Requirements - Mobilization - Permits - Project Supervision - Cleaning - Insurance - Submittals - Shop Drawings - Temporary Facilities	1	0%	1	LS	\$ -	\$ -	

2	A3.01-A3.03			Scaffolding	89103	10%	98,013	SF	\$ -	\$ -	
				<b>General Conditions Sub Total</b>							\$ -

			<b>04 00 00</b>	<b>METALS</b>							
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				<b>STEEL FRAMING</b>							
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				<b>STEEL COLUMNS</b>							
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3	S7			HSS5x5x1/8 (81 LF) (09 EA Column)	660	10%	726	LB	\$ -	\$ -	
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				<b>W-BEAMS</b>							
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4	S7			W6x15 (9.8 LF) Beam	147	10%	162	LB	\$ -	\$ -	
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				<b>STEEL PLATES</b>							
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5	S7			Base Plates	9	10%	10	EA	\$ -	\$ -	
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6	S7			Cap Plates	9	10%	10	EA	\$ -	\$ -	
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				<b>Steel Framing Sub Total</b>							\$ -
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				<b>LADDER</b>							
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7	A704	13/A9.70		<b>Elevator Pit Ladder As;</b> - 2-1/2"x2-1/2" Steel Stringers - 3"x7"x1/4" Thkx 3" Clip Angle Welded To Ladder Stringers - 3/4" Dia. Rung @12" O.C. W/ Slip Resistant Finish - 3"x3"x1/4" Thkx 3" Clip Angle Welded To Ladder Stringers	1	0%	1	EA.	\$ -	\$ -	
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				<b>Ladders Sub Total</b>							\$ -
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			<b>07 00 00</b>	<b>THERMAL &amp; MOISTURE PROTECTION</b>							
				<b>ASPHALT SHINGLE ROOFING</b>							
15	A2.21,A2.41 & A2.50	Detail 2/A9.25		<b>TPO Roofing Membrane System O/</b> - 15# Felt Paper - Acoustimat 3/8" Premium Underlayment OR Equal - Waterproofing Assembly	3141	10%	3,455	SF	\$ -	\$ -	
16	A2.21,A2.41 & A2.50	Detail 4/A9.25		<b>TPO Roofing Membrane System O/</b> - Protection Board - Insulation	18001	10%	19,801	SF	\$ -	\$ -	
17	A2.21,A2.41 & A2.50	Detail 3/A9.40		<b>TPO Roofing Membrane System @ Parpet Walls O/</b> - Protection Board	7562	10%	8,319	SF	\$ -	\$ -	
				<b>TPO Roofing Sub Total</b>							\$ -
				<b>ROOF METAL PANEL SYSTEM</b>							
18	A2.12	Detail 2/A9.31		Morin Roof Metal Panel System @ Entrance Canopy	358	10%	394	SF	\$ -	\$ -	
				<b>Roof Metal Panel System Sub Total</b>							\$ -
				<b>ROOF ACCESSORIES</b>							
19	A2.21,A2.41 & A2.50	Details/A9.40		4LB. Lead Flashing	84	10%	93	LF	\$ -	\$ -	
20	A2.21,A2.41 & A2.50	Details/A9.40		22GA. Cover Sheet Metal @ All Edges	52	10%	57	LF	\$ -	\$ -	
21	A2.21,A2.41 & A2.50	Details/A9.40		Base Flashing	1770	10%	1,947	LF	\$ -	\$ -	
22	A2.21,A2.41 & A2.50	Details/A9.40		Flashing @ Roof Vent	35	10%	39	LF	\$ -	\$ -	
23	A2.21,A2.41 & A2.50	Details/A9.40		Flashing @ Roof Equipments	52	10%	57	LF	\$ -	\$ -	
24	A2.21,A2.41 & A2.50	Details/A9.40		Thru Wall Flashing @ Roof to Wall Transitions	138	10%	152	LF	\$ -	\$ -	
25	A2.21,A2.41 & A2.50	Details/A9.40		Sheet Metal Flashing	1770	10%	1,947	LF	\$ -	\$ -	

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26	A2.21,A2.41 & A2.50	Details/A9.40		Self Adhering Butyl Flashing	1770	10%	1,947	LF	\$ -	\$ -	
27	A2.21,A2.41 & A2.50	Details/A9.40		Membrane Flashing Strip	1770	10%	1,947	LF	\$ -	\$ -	
28	A2.21,A2.41 & A2.50	Details/A9.40		Suppers & Downspouts	31	10%	34	LF	\$ -	\$ -	
29	A2.21,A2.41 & A2.50	Details/A9.40		Flashing @ Vent Pipes	7	0%	7	EA	\$ -	\$ -	
30	A2.21,A2.41 & A2.50	Details/A9.40		Overflow Drain	32	0%	32	EA	\$ -	\$ -	
<b>Roof Accessories Sub Total</b>											\$ -
<b>METAL PANEL SYSTEM</b>											
31	A3.01-A3.03	Finish Legend/A3.01		<b>MT-1,2,3 Concealed Metal Panel System</b> Description: Morin_3 Shades of Blue	38923	10%	42,815	SF	\$ -	\$ -	
32	A2.21	Note:0609		Metal Cladding Wrapped @ Wood Posts	210	10%	231	SF	\$ -	\$ -	
<b>Metal Panel System Sub Total</b>											\$ -
<b>EXPANSION JOINT</b>											
33	A2.11	3&4/A9.22		Seismic Expansion Joint - EMSEAL-WFR1 Seismic Joint	93	10%	102	VLF	\$ -	\$ -	
<b>Expansion Joints Sub Total</b>											\$ -
<b>08 00 00 OPENINGS</b>											
<b>DOORS, FRAMES &amp; HARDWARES</b>											
<b>ALUMINUM DOORS</b>											
34	A-8.10	Door Schedule/A8.10		Single Panel Doors Size: 3'-0" x 7'-0" Door Material: Aluminum/Glass Frame Material: Aluminum	4	0%	4	EA	\$ -	\$ -	

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35	A-8.10	Door Schedule/A8.10		Double Panel Doors Size: 6'-0" x 7'-0" Door Material: Aluminum/Glass Frame Material: Aluminum	5	0%	5	EA	\$ -	\$ -	
36	A-8.10	Door Schedule/A8.10		Double Panel Doors Size: 6'-0" x 6'-8" Door & Frame Material: Fiber Glass	6	0%	6	EA	\$ -	\$ -	
<b><u>HOLLOW METAL DOORS</u></b>											
37	A-8.10	Door Schedule/A8.10		Single Panel Doors Size: 2'-0" x 7'-0" Door & Frame Material: Hollow Metal	1	0%	1	EA	\$ -	\$ -	
38	A-8.10	Door Schedule/A8.10		Single Panel Doors Size: 3'-0" x 7'-0" Door & Frame Material: Hollow Metal	37	0%	37	EA	\$ -	\$ -	
39	A-8.10	Door Schedule/A8.10		Double Panel Doors Size: 6'-0" x 7'-0" Door & Frame Material: Hollow Metal	9	0%	9	EA	\$ -	\$ -	
<b><u>STEEL DOORS</u></b>											
40	A-8.10	Door Schedule/A8.10		Parking Doors Size: 17'-0" x 8'-6" Door & Frame Material: Steel	1	0%	1	EA	\$ -	\$ -	
41	A-8.10	Door Schedule/A8.10		Parking Doors Size: 18'-0" x 8'-6" Door & Frame Material: Steel	1	0%	1	EA	\$ -	\$ -	
<b><u>WOOD DOORS</u></b>											
42	A-8.10	Door Schedule/A8.10		Single Panel Doors Size: 2'-0" x 6'-8" Door Material: Hollow Core Wood Frame Material: Wood	3	0%	3	EA	\$ -	\$ -	
43	A-8.10	Door Schedule/A8.10		Single Panel Doors Size: 3'-0" x 7'-0" Door Material: Solid Core Wood Frame Material: Hollow Metal	62	0%	62	EA	\$ -	\$ -	
44	A-8.10	Door Schedule/A8.10		Single Panel Doors Size: 3'-0" x 6'-8" Door Material: Hollow Core Wood Frame Material: Wood	277	0%	277	EA	\$ -	\$ -	

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45	A-8.10	Door Schedule/A8.10		Double Panel Doors Size: 4'-0" x 6'-8" Door Material: Hollow Core Wood Frame Material: Wood	23	0%	23	EA	\$ -	\$ -	
46	A-8.10	Door Schedule/A8.10		Double Panel Doors Size: 5'-0" x 6'-8" Door Material: Hollow Core Wood Frame Material: Wood	36	0%	36	EA	\$ -	\$ -	
47	A-8.10	Door Schedule/A8.10		Double Panel Doors Size: 6'-0" x 6'-8" Door Material: Hollow Core Wood Frame Material: Wood	15	0%	15	EA	\$ -	\$ -	
48	A-8.10	Door Schedule/A8.10		Double Panel Doors Size: 8'-0" x 6'-8" Door Material: Hollow Core Wood Frame Material: Wood	37	0%	37	EA	\$ -	\$ -	
<b>Doors, Frames &amp; Hardware Sub Total</b>											\$ -
<b>WINDOWS</b>											
49	A-8.11	Window Schedule/A8.11		<b>Fixed Windows (28 EA)</b> Size: 2'-6" x 5'-0" Material: Vinyl	350	10%	385	SF	\$ -	\$ -	
50	A-8.11	Window Schedule/A8.11		<b>Single Hung Windows (179 EA)</b> Size: 3'-0" x 5'-0" Material: Vinyl	2685	10%	2,954	SF	\$ -	\$ -	
51	A-8.11	Window Schedule/A8.11		<b>Fixed Windows (10 EA)</b> Size: 2'-6" x 6'-0" Material: Vinyl	150	10%	165	SF	\$ -	\$ -	
52	A-8.11	Window Schedule/A8.11		<b>Fixed Windows (04 EA)</b> Size: 2'-0" x 2'-6" Material: Vinyl	20	10%	22	SF	\$ -	\$ -	
53	A-8.11	Window Schedule/A8.11		<b>Single Hung Windows (08 EA)</b> Size: 4'-2" x 5'-0" Material: Vinyl	167	10%	183	SF	\$ -	\$ -	

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54	A-8.11	Window Schedule/A8.11		<b>Fixed/Sliding Windows (21 EA)</b> Size: 6'-0" x 4'-7" Material: Vinyl	577	10%	635	SF	\$ -	\$ -	
55	A-8.11	Window Schedule/A8.11		<b>Fixed/Sliding Windows (17 EA)</b> Size: 5'-0" x 6'-0" Material: Vinyl	510	10%	561	SF	\$ -	\$ -	
56	A-8.11	Window Schedule/A8.11		<b>Fixed/Sliding Windows (15 EA)</b> Size: 6'-0" x 6'-0" Material: Vinyl	540	10%	594	SF	\$ -	\$ -	
57	A-8.11	Window Schedule/A8.11		<b>Fixed/Sliding Windows (04 EA)</b> Size: 6'-0" x 7'-6" Material: Vinyl	180	10%	198	SF	\$ -	\$ -	
58	A-8.11	Window Schedule/A8.11		<b>Fixed Windows (09 EA)</b> Size: 2'-6" x 2'-6" Material: Vinyl	6	10%	7	SF	\$ -	\$ -	
<b>Windows Sub Total</b>											\$ -
<b>STOREFRONT</b>											
59	A-8.12			<b>ST-1-10 Storefront</b> Model# AFG 451T	459	10%	505	SF	\$ -	\$ -	
<b>Storefront Sub Total</b>											\$ -
<b>09 00 00 FINISHES</b>											
<b>DRYWALL ASSEMBLIES</b>											
<b>PARKING FLOOR</b>											
<b>WALL TYPE - N1</b>											
60	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	532	10%	585	SF	\$ -	\$ -	
								4'x8' GB Sheet	19	Sheets	
								500' Tape Roll	1	Rolls	
								Joint Compound	3	Gallons	
								1-1/4" Drywall Screws	4	Pounds	
61	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	53	10%	59	LF	\$ -	\$ -	
62	A2.00-A2.50	Assemblies/A9.21		4" Metal Studs @ 16" O.C.	133	10%	146	SF	\$ -	\$ -	

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				Approx. Quantity of Studs			12	EA			
63	A2.00-A2.50	Assemblies/A9.21		4" Metal Runner Track @ Top & Bottom	27	10%	29	LF	\$ -	\$ -	
				<b>FIRST FLOOR</b>							
				<b>WALL TYPE - A1</b>							
64	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	1455	10%	1,600	SF	\$ -	\$ -	
				4'x8' GB Sheet			51	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			9	Gallons			
				1-1/4" Drywall Screws			9	Pounds			
65	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	195	10%	215	SF	\$ -	\$ -	
				4'x8' GB Sheet			7	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
66	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	338	10%	372	LF	\$ -	\$ -	
				<b>WALL TYPE - A2</b>							
67	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	12938	10%	14,232	SF	\$ -	\$ -	
				4'x8' GB Sheet			445	Sheets			
				500' Tape Roll			22	Rolls			
				Joint Compound			72	Gallons			
				1-1/4" Drywall Screws			75	Pounds			
68	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	1394	10%	1,534	SF	\$ -	\$ -	
				4'x8' GB Sheet			48	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			8	Gallons			
				1-1/4" Drywall Screws			9	Pounds			
69	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	2961	10%	3,257	LF	\$ -	\$ -	
				<b>WALL TYPE - B2</b>							
70	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	671	10%	738	SF	\$ -	\$ -	
				4'x8' GB Sheet			24	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			4	Gallons			
				1-1/4" Drywall Screws			4	Pounds			

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71	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	69	10%	76	LF	\$ -	\$ -	
72	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	168	10%	184	SF	\$ -	\$ -	
<b>WALL TYPE - C1 CORRIDOR WALLS</b>											
73	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	3380	10%	3,718	SF	\$ -	\$ -	
				4'x8' GB Sheet			117	Sheets			
				500' Tape Roll			6	Rolls			
				Joint Compound			19	Gallons			
				1-1/4" Drywall Screws			20	Pounds			
74	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	625	10%	687	SF	\$ -	\$ -	
				4'x8' GB Sheet			22	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			4	Gallons			
				1-1/4" Drywall Screws			4	Pounds			
75	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	822	10%	904	LF	\$ -	\$ -	
76	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	2003	10%	2,203	SF	\$ -	\$ -	
77	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	2003	10%	2,203	SF	\$ -	\$ -	
<b>WALL TYPE - C1 DEMISING WALLS</b>											
78	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	3229	10%	3,552	SF	\$ -	\$ -	
				4'x8' GB Sheet			112	Sheets			
				500' Tape Roll			6	Rolls			
				Joint Compound			18	Gallons			
				1-1/4" Drywall Screws			19	Pounds			
79	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	662	10%	729	LF	\$ -	\$ -	
80	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	1615	10%	1,776	SF	\$ -	\$ -	
81	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	1615	10%	1,776	SF	\$ -	\$ -	
<b>WALL TYPE - C3 CORRIDOR WALL</b>											
82	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	244	10%	268	SF	\$ -	\$ -	
				4'x8' GB Sheet			9	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
83	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	244	10%	268	SF	\$ -	\$ -	
				4'x8' GB Sheet			9	Sheets			
				500' Tape Roll			1	Rolls			

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				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
84	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	100	10%	110	LF	\$ -	\$ -	
85	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	244	10%	268	SF	\$ -	\$ -	
86	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	244	10%	268	SF	\$ -	\$ -	
				<b>WALL TYPE - C3 DEMISING WALL</b>							
87	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board On Both Sides of Wall	310	10%	341	SF	\$ -	\$ -	
				4'x8' GB Sheet			11	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
88	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	64	10%	70	LF	\$ -	\$ -	
89	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	155	10%	171	SF	\$ -	\$ -	
90	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	155	10%	171	SF	\$ -	\$ -	
				<b>WALL TYPE - C5</b>							
91	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	627	10%	690	SF	\$ -	\$ -	
				4'x8' GB Sheet			22	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			4	Gallons			
				1-1/4" Drywall Screws			4	Pounds			
92	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	104	10%	115	SF	\$ -	\$ -	
				4'x8' GB Sheet			4	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
93	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	150	10%	165	LF	\$ -	\$ -	
94	A2.00-A2.50	Assemblies/A9.21		3-1/2" Acoustical Insulation R-13	366	10%	402	SF	\$ -	\$ -	
95	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	366	10%	402	SF	\$ -	\$ -	
				<b>WALL TYPE - C1.B</b>							
96	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	366	10%	402	SF	\$ -	\$ -	
				4'x8' GB Sheet			13	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			

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				1-1/4" Drywall Screws			3	Pounds			
97	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	215	10%	236	SF	\$ -	\$ -	
				4'x8' GB Sheet			8	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
98	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	119	10%	131	LF	\$ -	\$ -	
99	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	580	10%	638	SF	\$ -	\$ -	
100	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	580	10%	638	SF	\$ -	\$ -	
				<b>WALL TYPE - C2.B</b>							
101	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	447	10%	491	SF	\$ -	\$ -	
				4'x8' GB Sheet			16	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
102	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	92	10%	101	LF	\$ -	\$ -	
103	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	447	10%	491	SF	\$ -	\$ -	
104	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	447	10%	491	SF	\$ -	\$ -	
				<b>WALL TYPE - D2</b>							
105	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	234	10%	257	SF	\$ -	\$ -	
				4'x8' GB Sheet			9	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
106	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	78	10%	86	SF	\$ -	\$ -	
				4'x8' GB Sheet			3	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
107	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	32	10%	35	LF	\$ -	\$ -	
108	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	78	10%	86	SF	\$ -	\$ -	
109	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	78	10%	86	SF	\$ -	\$ -	
				<b>WALL TYPE - E2</b>							

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110	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	364	10%	400	SF	\$ -	\$ -	
				4'x8' GB Sheet			13	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
111	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	402	10%	442	SF	\$ -	\$ -	
				4'x8' GB Sheet			14	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
112	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	157	10%	173	LF	\$ -	\$ -	
113	A2.00-A2.50	Assemblies/A9.21		4" Metal Studs @ 16" O.C.	765	10%	842	SF	\$ -	\$ -	
				Approx. Quantity of Studs			68	EA			
114	A2.00-A2.50	Assemblies/A9.21		4" Metal Runner Track @ Top & Bottom	157	10%	173	LF	\$ -	\$ -	
115	A2.00-A2.50	Assemblies/A9.21		3-5/8" Metal Studs Mid Wall Blocking	79	10%	86	LF	\$ -	\$ -	
				<b>WALL TYPE - E3</b>							
116	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	1296	10%	1,425	SF	\$ -	\$ -	
				4'x8' GB Sheet			45	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			8	Gallons			
				1-1/4" Drywall Screws			8	Pounds			
117	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	55	10%	60	SF	\$ -	\$ -	
				4'x8' GB Sheet			2	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
118	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	277	10%	305	LF	\$ -	\$ -	
119	A2.00-A2.50	Assemblies/A9.21		2-1/2" Metal Studs @ 16" O.C.	1350	10%	1,485	SF	\$ -	\$ -	
				Approx. Quantity of Studs			120	EA			
120	A2.00-A2.50	Assemblies/A9.21		2-1/2" Metal Runner Track @ Top & Bottom	277	10%	305	LF	\$ -	\$ -	
121	A2.00-A2.50	Assemblies/A9.21		3-5/8" Metal Studs Mid Wall Blocking	139	10%	152	LF	\$ -	\$ -	
				<b>WALL TYPE - F1</b>							
122	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	369	10%	405	SF	\$ -	\$ -	
				4'x8' GB Sheet			13	Sheets			
				500' Tape Roll			1	Rolls			

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				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
123	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	76	10%	83	LF	\$ -	\$ -	
124	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	184	10%	203	SF	\$ -	\$ -	
125	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	184	10%	203	SF	\$ -	\$ -	
				<b>WALL TYPE - F1.B</b>							
126	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	527	10%	579	SF	\$ -	\$ -	
				4'x8' GB Sheet			19	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			4	Pounds			
127	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	108	10%	119	LF	\$ -	\$ -	
128	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	263	10%	290	SF	\$ -	\$ -	
129	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	263	10%	290	SF	\$ -	\$ -	
				<b>WALL TYPE - G1</b>							
130	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	2942	10%	3,236	SF	\$ -	\$ -	
				4'x8' GB Sheet			102	Sheets			
				500' Tape Roll			5	Rolls			
				Joint Compound			17	Gallons			
				1-1/4" Drywall Screws			17	Pounds			
131	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	258	10%	284	SF	\$ -	\$ -	
				4'x8' GB Sheet			9	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
132	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	656	10%	722	LF	\$ -	\$ -	
133	A2.00-A2.50	Assemblies/A9.21		6" Metal Studs @ 16" O.C.	1600	10%	1,760	SF	\$ -	\$ -	
				Approx. Quantity of Studs			142	EA			
134	A2.00-A2.50	Assemblies/A9.21		6" Metal Runner Track @ Top & Bottom	492	10%	542	LF	\$ -	\$ -	
				<b>WALL TYPE - G2</b>							
135	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	3526	10%	3,878	SF	\$ -	\$ -	
				4'x8' GB Sheet			122	Sheets			
				500' Tape Roll			6	Rolls			
				Joint Compound			20	Gallons			

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				1-1/4" Drywall Screws			21	Pounds			
136	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	546	10%	601	SF	\$ -	\$ -	
				4'x8' GB Sheet			19	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			4	Gallons			
				1-1/4" Drywall Screws			4	Pounds			
137	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	835	10%	919	LF	\$ -	\$ -	
138	A2.00-A2.50	Assemblies/A9.21		4" Metal Studs @ 16" O.C.	2036	10%	2,239	SF	\$ -	\$ -	
				Approx. Quantity of Studs			180	EA			
139	A2.00-A2.50	Assemblies/A9.21		4" Metal Runner Track @ Top & Bottom	626	10%	689	LF	\$ -	\$ -	
				<b>WALL TYPE - H1</b>							
140	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	378	10%	416	SF	\$ -	\$ -	
141	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	189	10%	208	SF	\$ -	\$ -	
				4'x8' GB Sheet			20	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			4	Gallons			
				1-1/4" Drywall Screws			4	Pounds			
142	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	78	10%	85	LF	\$ -	\$ -	
143	A2.00-A2.50	Assemblies/A9.21		6" Metal Studs @ 16" O.C.	189	10%	208	SF	\$ -	\$ -	
				Approx. Quantity of Studs			18	EA			
144	A2.00-A2.50	Assemblies/A9.21		6" Metal Runner Track @ Top & Bottom	39	10%	43	LF	\$ -	\$ -	
145	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	189	10%	208	SF	\$ -	\$ -	
				<b>WALL TYPE - H2</b>							
146	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	164	10%	180	SF	\$ -	\$ -	
147	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	82	10%	90	SF	\$ -	\$ -	
				4'x8' GB Sheet			9	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
148	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	34	10%	37	LF	\$ -	\$ -	
149	A2.00-A2.50	Assemblies/A9.21		8" Metal Studs @ 16" O.C.	82	10%	90	SF	\$ -	\$ -	
				Approx. Quantity of Studs			8	EA			
150	A2.00-A2.50	Assemblies/A9.21		8" Metal Runner Track @ Top & Bottom	17	10%	18	LF	\$ -	\$ -	
151	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	82	10%	90	SF	\$ -	\$ -	

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				<b>WALL TYPE - N1</b>							
152	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	417	10%	459	SF	\$ -	\$ -	
				4'x8' GB Sheet			15	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
153	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	43	10%	47	LF	\$ -	\$ -	
154	A2.00-A2.50	Assemblies/A9.21		4" Metal Studs @ 16" O.C.	104	10%	115	SF	\$ -	\$ -	
				Approx. Quantity of Studs			10	EA			
155	A2.00-A2.50	Assemblies/A9.21		4" Metal Runner Track @ Top & Bottom	43	10%	47	LF	\$ -	\$ -	
				<b>WALL TYPE - J1</b>							
156	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	306	10%	337	SF	\$ -	\$ -	
				4'x8' GB Sheet			11	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
157	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	644	10%	708	SF	\$ -	\$ -	
				4'x8' GB Sheet			23	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			4	Gallons			
				1-1/4" Drywall Screws			4	Pounds			
158	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	195	10%	214	LF	\$ -	\$ -	
				<b>WALL TYPE - X1A &amp; X1C</b>							
159	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	3052	10%	3,357	SF	\$ -	\$ -	
				4'x8' GB Sheet			105	Sheets			
				500' Tape Roll			6	Rolls			
				Joint Compound			17	Gallons			
				1-1/4" Drywall Screws			18	Pounds			
160	A2.00-A2.50	Assemblies/A9.20		Fire Sealant @ Top & Bottom	626	10%	689	LF	\$ -	\$ -	
161	A2.00-A2.50	Assemblies/A9.20		6" Metal Studs @ 24" O.C.	3052	10%	3,357	SF	\$ -	\$ -	
				Approx. Quantity of Studs			269	EA			
162	A2.00-A2.50	Assemblies/A9.20		6" Metal Runner Track @ Top & Bottom	626	10%	689	LF	\$ -	\$ -	
163	A2.00-A2.50	Assemblies/A9.20		5-1/2" Acoustical Batt Insulation R-21	3052	10%	3,357	SF	\$ -	\$ -	
164	A2.00-A2.50	Assemblies/A9.20		1" R-5 Rigid Insulation	3052	10%	3,357	SF	\$ -	\$ -	

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165	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	3443	10%	3,787	SF	\$ -	\$ -	
				<b>EXTERIOR WALLS - WOOD FRAMED XE1-5 &amp; XG</b>							
166	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	4349	10%	4,783	SF	\$ -	\$ -	
				4'x8' GB Sheet			150	Sheets			
				500' Tape Roll			8	Rolls			
				Joint Compound			24	Gallons			
				1-1/4" Drywall Screws			26	Pounds			
167	A2.00-A2.50	Assemblies/A9.20		Fire Sealant @ Top & Bottom	892	10%	981	LF	\$ -	\$ -	
168	A2.00-A2.50	Assemblies/A9.20		5-1/2" Acoustical Batt Insulation R-21	4349	10%	4,783	SF	\$ -	\$ -	
169	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	4906	10%	5,397	SF	\$ -	\$ -	
				<b>EXTERIOR WALLS - WOOD FRAMED XP1</b>							
170	A2.00-A2.50	Assemblies/A9.20		(2) Layers of 5/8" Type"X" Gypsum Board on One Side of Wall	671	10%	738	SF	\$ -	\$ -	
				4'x8' GB Sheet			24	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			4	Gallons			
				1-1/4" Drywall Screws			4	Pounds			
171	A2.00-A2.50	Assemblies/A9.20		Fire Sealant @ Top & Bottom	69	10%	76	LF	\$ -	\$ -	
172	A2.00-A2.50	Assemblies/A9.20		5-1/2" Acoustical Batt Insulation R-21	335	10%	369	SF	\$ -	\$ -	
173	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	378	10%	416	SF	\$ -	\$ -	
				<b>SECOND FLOOR</b>							
				<b>WALL TYPE - A1</b>							
174	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	2132	10%	2,345	SF	\$ -	\$ -	
				4'x8' GB Sheet			74	Sheets			
				500' Tape Roll			4	Rolls			
				Joint Compound			12	Gallons			
				1-1/4" Drywall Screws			13	Pounds			
175	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	419	10%	460	SF	\$ -	\$ -	
				4'x8' GB Sheet			15	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
176	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	567	10%	623	LF	\$ -	\$ -	
				<b>WALL TYPE - A2</b>							

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177	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	26692	10%	29,361	SF	\$ -	\$ -	
				4'x8' GB Sheet			918	Sheets			
				500' Tape Roll			45	Rolls			
				Joint Compound			147	Gallons			
				1-1/4" Drywall Screws			155	Pounds			
178	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	3110	10%	3,421	SF	\$ -	\$ -	
				4'x8' GB Sheet			107	Sheets			
				500' Tape Roll			6	Rolls			
				Joint Compound			18	Gallons			
				1-1/4" Drywall Screws			18	Pounds			
179	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	6665	10%	7,332	LF	\$ -	\$ -	
				<b>WALL TYPE - A3</b>							
180	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	74	10%	81	SF	\$ -	\$ -	
				4'x8' GB Sheet			3	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
181	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	74	10%	81	SF	\$ -	\$ -	
				4'x8' GB Sheet			3	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
182	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	33	10%	36	LF	\$ -	\$ -	
				<b>WALL TYPE - B1</b>							
183	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	259	10%	285	SF	\$ -	\$ -	
				4'x8' GB Sheet			9	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
184	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	29	10%	32	LF	\$ -	\$ -	
185	A2.00-A2.50	Assemblies/A9.21		3-1/2" Acoustical Insulation R-13	65	10%	71	SF	\$ -	\$ -	
				<b>WALL TYPE - B2</b>							

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186	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	1854	10%	2,039	SF	\$ -	\$ -	
				4'x8' GB Sheet			64	Sheets			
				500' Tape Roll			4	Rolls			
				Joint Compound			11	Gallons			
				1-1/4" Drywall Screws			11	Pounds			
187	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	206	10%	227	LF	\$ -	\$ -	
188	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	464	10%	510	SF	\$ -	\$ -	
				<b>WALL TYPE - B3</b>							
189	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	305	10%	336	SF	\$ -	\$ -	
				4'x8' GB Sheet			11	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
190	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	102	10%	112	SF	\$ -	\$ -	
				4'x8' GB Sheet			4	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
191	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	45	10%	50	LF	\$ -	\$ -	
192	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	102	10%	112	SF	\$ -	\$ -	
				<b>WALL TYPE - B5</b>							
193	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on One Side of Wall	364	10%	400	SF	\$ -	\$ -	
				4'x8' GB Sheet			13	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
194	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	40	10%	44	LF	\$ -	\$ -	
195	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	91	10%	100	SF	\$ -	\$ -	
196	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Sheathing	91	10%	100	SF	\$ -	\$ -	
				<b>WALL TYPE - C1 CORRIDOR WALLS</b>							
197	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	6568	10%	7,225	SF	\$ -	\$ -	
				4'x8' GB Sheet			226	Sheets			

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				500' Tape Roll			11	Rolls			
				Joint Compound			37	Gallons			
				1-1/4" Drywall Screws			38	Pounds			
198	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	954	10%	1,049	SF	\$ -	\$ -	
				4'x8' GB Sheet			33	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			6	Gallons			
				1-1/4" Drywall Screws			6	Pounds			
199	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	1672	10%	1,839	LF	\$ -	\$ -	
200	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	3761	10%	4,137	SF	\$ -	\$ -	
201	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	3761	10%	4,137	SF	\$ -	\$ -	
				<b>WALL TYPE - C1 DEMISING WALLS</b>							
202	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	5969	10%	6,566	SF	\$ -	\$ -	
				4'x8' GB Sheet			206	Sheets			
				500' Tape Roll			10	Rolls			
				Joint Compound			33	Gallons			
				1-1/4" Drywall Screws			35	Pounds			
203	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	1326	10%	1,459	LF	\$ -	\$ -	
204	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	2984	10%	3,283	SF	\$ -	\$ -	
205	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	2984	10%	3,283	SF	\$ -	\$ -	
				<b>WALL TYPE - C2</b>							
206	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	1214	10%	1,336	SF	\$ -	\$ -	
				4'x8' GB Sheet			42	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			7	Gallons			
				1-1/4" Drywall Screws			8	Pounds			
207	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	378	10%	416	SF	\$ -	\$ -	
				4'x8' GB Sheet			13	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
208	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	354	10%	389	LF	\$ -	\$ -	
209	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	1592	10%	1,751	SF	\$ -	\$ -	
210	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	1592	10%	1,751	SF	\$ -	\$ -	

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				<b>WALL TYPE - C3 CORRIDOR WALL</b>							
211	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	449	10%	494	SF	\$ -	\$ -	
				4'x8' GB Sheet			16	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
212	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	449	10%	494	SF	\$ -	\$ -	
				4'x8' GB Sheet			16	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
213	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	200	10%	220	LF	\$ -	\$ -	
214	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	449	10%	494	SF	\$ -	\$ -	
215	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	449	10%	494	SF	\$ -	\$ -	
				<b>WALL TYPE - C3 DEMISING WALL</b>							
216	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board On Both Sides of Wall	1246	10%	1,370	SF	\$ -	\$ -	
				4'x8' GB Sheet			43	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			7	Gallons			
				1-1/4" Drywall Screws			8	Pounds			
217	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	277	10%	304	LF	\$ -	\$ -	
218	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	623	10%	685	SF	\$ -	\$ -	
219	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	623	10%	685	SF	\$ -	\$ -	
				<b>WALL TYPE - C4</b>							
220	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board on One Side of Wall	49	10%	53	SF	\$ -	\$ -	
				4'x8' GB Sheet			2	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
221	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	11	10%	12	LF	\$ -	\$ -	
222	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-21	49	10%	53	SF	\$ -	\$ -	
223	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	49	10%	53	SF	\$ -	\$ -	

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				<b>WALL TYPE - C5</b>							
224	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	886	10%	974	SF	\$ -	\$ -	
				4'x8' GB Sheet			31	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			5	Gallons			
				1-1/4" Drywall Screws			6	Pounds			
225	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	197	10%	216	LF	\$ -	\$ -	
226	A2.00-A2.50	Assemblies/A9.21		3-1/2" Acoustical Insulation R-13	443	10%	487	SF	\$ -	\$ -	
227	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	443	10%	487	SF	\$ -	\$ -	
				<b>WALL TYPE - C1.B</b>							
228	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	335	10%	368	SF	\$ -	\$ -	
				4'x8' GB Sheet			12	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
229	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	95	10%	104	SF	\$ -	\$ -	
				4'x8' GB Sheet			4	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
230	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	95	10%	105	LF	\$ -	\$ -	
231	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	429	10%	472	SF	\$ -	\$ -	
232	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	429	10%	472	SF	\$ -	\$ -	
				<b>WALL TYPE - C2.B</b>							
233	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	343	10%	377	SF	\$ -	\$ -	
				4'x8' GB Sheet			12	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
234	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	198	10%	218	SF	\$ -	\$ -	
				4'x8' GB Sheet			7	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
235	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	120	10%	132	LF	\$ -	\$ -	

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236	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	541	10%	595	SF	\$ -	\$ -	
237	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	541	10%	595	SF	\$ -	\$ -	
				<b>WALL TYPE - D1</b>							
238	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	3316	10%	3,647	SF	\$ -	\$ -	
				4'x8' GB Sheet			114	Sheets			
				500' Tape Roll			6	Rolls			
				Joint Compound			19	Gallons			
				1-1/4" Drywall Screws			20	Pounds			
239	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	368	10%	405	LF	\$ -	\$ -	
240	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	829	10%	912	SF	\$ -	\$ -	
241	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	829	10%	912	SF	\$ -	\$ -	
				<b>WALL TYPE - D2</b>							
242	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	216	10%	238	SF	\$ -	\$ -	
				4'x8' GB Sheet			8	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
243	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	72	10%	79	SF	\$ -	\$ -	
				4'x8' GB Sheet			3	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
244	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	32	10%	35	LF	\$ -	\$ -	
245	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	72	10%	79	SF	\$ -	\$ -	
246	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	72	10%	79	SF	\$ -	\$ -	
				<b>WALL TYPE - F1</b>							
247	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	511	10%	562	SF	\$ -	\$ -	
				4'x8' GB Sheet			18	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
248	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	114	10%	125	LF	\$ -	\$ -	

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249	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	256	10%	281	SF	\$ -	\$ -	
250	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	256	10%	281	SF	\$ -	\$ -	
				<b>WALL TYPE - F1.B</b>							
251	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	182	10%	200	SF	\$ -	\$ -	
				4'x8' GB Sheet			7	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
252	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	40	10%	44	LF	\$ -	\$ -	
253	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	91	10%	100	SF	\$ -	\$ -	
254	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	91	10%	100	SF	\$ -	\$ -	
				<b>WALL TYPE - N1</b>							
255	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	119	10%	131	SF	\$ -	\$ -	
				4'x8' GB Sheet			5	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
256	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	13	10%	15	LF	\$ -	\$ -	
257	A2.00-A2.50	Assemblies/A9.21		4" Metal Studs @ 16" O.C.	30	10%	33	SF	\$ -	\$ -	
				Approx. Quantity of Studs			4	EA			
258	A2.00-A2.50	Assemblies/A9.21		4" Metal Runner Track @ Top & Bottom	13	10%	15	LF	\$ -	\$ -	
				<b>WALL TYPE - J1</b>							
259	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	365	10%	401	SF	\$ -	\$ -	
				4'x8' GB Sheet			13	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
260	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	1337	10%	1,470	SF	\$ -	\$ -	
				4'x8' GB Sheet			46	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			8	Gallons			
				1-1/4" Drywall Screws			8	Pounds			
261	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	378	10%	416	LF	\$ -	\$ -	

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				<b>EXTERIOR WALLS - WOOD FRAMED XE1-5 &amp; XG</b>							
262	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	8205	10%	9,026	SF	\$ -	\$ -	
				4'x8' GB Sheet			283	Sheets			
				500' Tape Roll			14	Rolls			
				Joint Compound			46	Gallons			
				1-1/4" Drywall Screws			48	Pounds			
263	A2.00-A2.50	Assemblies/A9.20		Fire Sealant @ Top & Bottom	1823	10%	2,006	LF	\$ -	\$ -	
264	A2.00-A2.50	Assemblies/A9.20		5-1/2" Acoustical Batt Insulation R-21	8205	10%	9,026	SF	\$ -	\$ -	
265	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	9345	10%	10,279	SF	\$ -	\$ -	
				<b>EXTERIOR WALLS - WOOD FRAMED XP1</b>							
266	A2.00-A2.50	Assemblies/A9.20		(2) Layers of 5/8" Type"X" Gypsum Board on One Side of Wall	828	10%	911	SF	\$ -	\$ -	
				4'x8' GB Sheet			29	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			5	Gallons			
				1-1/4" Drywall Screws			5	Pounds			
267	A2.00-A2.50	Assemblies/A9.20		Fire Sealant @ Top & Bottom	92	10%	101	LF	\$ -	\$ -	
268	A2.00-A2.50	Assemblies/A9.20		5-1/2" Acoustical Batt Insulation R-21	414	10%	455	SF	\$ -	\$ -	
269	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	506	10%	557	SF	\$ -	\$ -	
				<b>PARAPET WALLS</b>							
270	A2.00-A2.50	Detail 13/A9.30		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	747	10%	822	SF	\$ -	\$ -	
271	A2.00-A2.50	Detail 13/A9.30		5-1/2" Acoustical Batt Insulation R-21	747	10%	822	SF	\$ -	\$ -	
				<b>THIRD FLOOR</b>							
				<b>WALL TYPE - A1</b>							
272	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	2409	10%	2,650	SF	\$ -	\$ -	
				4'x8' GB Sheet			83	Sheets			
				500' Tape Roll			4	Rolls			
				Joint Compound			14	Gallons			
				1-1/4" Drywall Screws			14	Pounds			
273	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	419	10%	460	SF	\$ -	\$ -	
				4'x8' GB Sheet			15	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			

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274	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	628	10%	691	LF	\$ -	\$ -	
				<b>WALL TYPE - A2</b>							
275	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	27232	10%	29,955	SF	\$ -	\$ -	
				4'x8' GB Sheet			937	Sheets			
				500' Tape Roll			45	Rolls			
				Joint Compound			150	Gallons			
				1-1/4" Drywall Screws			158	Pounds			
276	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	3110	10%	3,421	SF	\$ -	\$ -	
				4'x8' GB Sheet			107	Sheets			
				500' Tape Roll			6	Rolls			
				Joint Compound			18	Gallons			
				1-1/4" Drywall Screws			18	Pounds			
277	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	6785	10%	7,464	LF	\$ -	\$ -	
				<b>WALL TYPE - A3</b>							
278	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	74	10%	81	SF	\$ -	\$ -	
				4'x8' GB Sheet			3	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
279	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	74	10%	81	SF	\$ -	\$ -	
				4'x8' GB Sheet			3	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
280	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	33	10%	36	LF	\$ -	\$ -	
				<b>WALL TYPE - B1</b>							
281	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	266	10%	293	SF	\$ -	\$ -	
				4'x8' GB Sheet			10	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
282	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	30	10%	33	LF	\$ -	\$ -	
283	A2.00-A2.50	Assemblies/A9.21		3-1/2" Acoustical Insulation R-13	67	10%	73	SF	\$ -	\$ -	

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				<b>WALL TYPE - B2</b>							
284	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	1854	10%	2,039	SF	\$ -	\$ -	
				4'x8' GB Sheet			64	Sheets			
				500' Tape Roll			4	Rolls			
				Joint Compound			11	Gallons			
				1-1/4" Drywall Screws			11	Pounds			
285	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	206	10%	227	LF	\$ -	\$ -	
286	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	464	10%	510	SF	\$ -	\$ -	
				<b>WALL TYPE - B3</b>							
287	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	305	10%	336	SF	\$ -	\$ -	
				4'x8' GB Sheet			11	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
288	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	102	10%	112	SF	\$ -	\$ -	
				4'x8' GB Sheet			4	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
289	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	45	10%	50	LF	\$ -	\$ -	
290	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	102	10%	112	SF	\$ -	\$ -	
				<b>WALL TYPE - B5</b>							
291	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on One Side of Wall	364	10%	400	SF	\$ -	\$ -	
				4'x8' GB Sheet			13	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
292	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	40	10%	44	LF	\$ -	\$ -	
293	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	91	10%	100	SF	\$ -	\$ -	
294	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Sheathing	91	10%	100	SF	\$ -	\$ -	
				<b>WALL TYPE - C1 CORRIDOR WALLS</b>							

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295	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	6480	10%	7,128	SF	\$ -	\$ -	
				4'x8' GB Sheet			223	Sheets			
				500' Tape Roll			11	Rolls			
				Joint Compound			36	Gallons			
				1-1/4" Drywall Screws			38	Pounds			
296	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	954	10%	1,049	SF	\$ -	\$ -	
				4'x8' GB Sheet			33	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			6	Gallons			
				1-1/4" Drywall Screws			6	Pounds			
297	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	1652	10%	1,817	LF	\$ -	\$ -	
298	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	3717	10%	4,089	SF	\$ -	\$ -	
299	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	3717	10%	4,089	SF	\$ -	\$ -	
				<b>WALL TYPE - C1 DEMISING WALLS</b>							
300	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	5643	10%	6,207	SF	\$ -	\$ -	
				4'x8' GB Sheet			194	Sheets			
				500' Tape Roll			10	Rolls			
				Joint Compound			32	Gallons			
				1-1/4" Drywall Screws			33	Pounds			
301	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	1254	10%	1,379	LF	\$ -	\$ -	
302	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	2822	10%	3,104	SF	\$ -	\$ -	
303	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	2822	10%	3,104	SF	\$ -	\$ -	
				<b>WALL TYPE - C2</b>							
304	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	1214	10%	1,336	SF	\$ -	\$ -	
				4'x8' GB Sheet			42	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			7	Gallons			
				1-1/4" Drywall Screws			8	Pounds			
305	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	378	10%	416	SF	\$ -	\$ -	
				4'x8' GB Sheet			13	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
306	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	354	10%	389	LF	\$ -	\$ -	
307	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	1592	10%	1,751	SF	\$ -	\$ -	

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308	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	1592	10%	1,751	SF	\$ -	\$ -	
				<b>WALL TYPE - C3 CORRIDOR WALL</b>							
309	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	449	10%	494	SF	\$ -	\$ -	
				4'x8' GB Sheet			16	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
310	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	449	10%	494	SF	\$ -	\$ -	
				4'x8' GB Sheet			16	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
311	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	200	10%	220	LF	\$ -	\$ -	
312	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	449	10%	494	SF	\$ -	\$ -	
313	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	449	10%	494	SF	\$ -	\$ -	
				<b>WALL TYPE - C3 DEMISING WALL</b>							
314	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board On Both Sides of Wall	1246	10%	1,370	SF	\$ -	\$ -	
				4'x8' GB Sheet			43	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			7	Gallons			
				1-1/4" Drywall Screws			8	Pounds			
315	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	277	10%	304	LF	\$ -	\$ -	
316	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	623	10%	685	SF	\$ -	\$ -	
317	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	623	10%	685	SF	\$ -	\$ -	
				<b>WALL TYPE - C4</b>							
318	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board on One Side of Wall	49	10%	53	SF	\$ -	\$ -	
				4'x8' GB Sheet			2	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
319	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	11	10%	12	LF	\$ -	\$ -	
320	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-21	49	10%	53	SF	\$ -	\$ -	

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321	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	49	10%	53	SF	\$ -	\$ -	
				<b>WALL TYPE - C5</b>							
322	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	850	10%	935	SF	\$ -	\$ -	
				4'x8' GB Sheet			30	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			5	Gallons			
				1-1/4" Drywall Screws			5	Pounds			
323	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	189	10%	208	LF	\$ -	\$ -	
324	A2.00-A2.50	Assemblies/A9.21		3-1/2" Acoustical Insulation R-13	425	10%	467	SF	\$ -	\$ -	
325	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	425	10%	467	SF	\$ -	\$ -	
				<b>WALL TYPE - C1.B</b>							
326	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	335	10%	368	SF	\$ -	\$ -	
				4'x8' GB Sheet			12	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
327	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	95	10%	104	SF	\$ -	\$ -	
				4'x8' GB Sheet			4	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
328	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	95	10%	105	LF	\$ -	\$ -	
329	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	429	10%	472	SF	\$ -	\$ -	
330	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	429	10%	472	SF	\$ -	\$ -	
				<b>WALL TYPE - C2.B</b>							
331	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	343	10%	377	SF	\$ -	\$ -	
				4'x8' GB Sheet			12	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
332	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	198	10%	218	SF	\$ -	\$ -	
				4'x8' GB Sheet			7	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			

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				1-1/4" Drywall Screws			2	Pounds			
333	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	120	10%	132	LF	\$ -	\$ -	
334	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	541	10%	595	SF	\$ -	\$ -	
335	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	541	10%	595	SF	\$ -	\$ -	
				<b>WALL TYPE - D1</b>							
336	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	3316	10%	3,647	SF	\$ -	\$ -	
				4'x8' GB Sheet			114	Sheets			
				500' Tape Roll			6	Rolls			
				Joint Compound			19	Gallons			
				1-1/4" Drywall Screws			20	Pounds			
337	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	368	10%	405	LF	\$ -	\$ -	
338	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	829	10%	912	SF	\$ -	\$ -	
339	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	829	10%	912	SF	\$ -	\$ -	
				<b>WALL TYPE - D2</b>							
340	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	216	10%	238	SF	\$ -	\$ -	
				4'x8' GB Sheet			8	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
341	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	72	10%	79	SF	\$ -	\$ -	
				4'x8' GB Sheet			3	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
342	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	32	10%	35	LF	\$ -	\$ -	
343	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	72	10%	79	SF	\$ -	\$ -	
344	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	72	10%	79	SF	\$ -	\$ -	
				<b>WALL TYPE - F1</b>							
345	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	511	10%	562	SF	\$ -	\$ -	
				4'x8' GB Sheet			18	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			

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 Date of submission 2/20/2023  
 Date of plans 11/1/2022  
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**Contact: (305)-813-0053**



SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
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				1-1/4" Drywall Screws			3	Pounds			
346	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	114	10%	125	LF	\$ -	\$ -	
347	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	256	10%	281	SF	\$ -	\$ -	
348	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	256	10%	281	SF	\$ -	\$ -	
				<b>WALL TYPE - F1.B</b>							
349	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	182	10%	200	SF	\$ -	\$ -	
				4'x8' GB Sheet			7	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
350	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	40	10%	44	LF	\$ -	\$ -	
351	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	91	10%	100	SF	\$ -	\$ -	
352	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	91	10%	100	SF	\$ -	\$ -	
				<b>WALL TYPE - N1</b>							
353	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	119	10%	131	SF	\$ -	\$ -	
				4'x8' GB Sheet			5	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
354	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	13	10%	15	LF	\$ -	\$ -	
355	A2.00-A2.50	Assemblies/A9.21		4" Metal Studs @ 16" O.C.	30	10%	33	SF	\$ -	\$ -	
				Approx. Quantity of Studs			4	EA			
356	A2.00-A2.50	Assemblies/A9.21		4" Metal Runner Track @ Top & Bottom	13	10%	15	LF	\$ -	\$ -	
				<b>WALL TYPE - J1</b>							
357	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	431	10%	474	SF	\$ -	\$ -	
				4'x8' GB Sheet			15	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
358	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	1337	10%	1,470	SF	\$ -	\$ -	
				4'x8' GB Sheet			46	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			8	Gallons			

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				1-1/4" Drywall Screws			8	Pounds			
359	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	393	10%	432	LF	\$ -	\$ -	
				<b>EXTERIOR WALLS - WOOD FRAMED XE1-5 &amp; XG</b>							
360	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	8187	10%	9,006	SF	\$ -	\$ -	
				4'x8' GB Sheet			282	Sheets			
				500' Tape Roll			14	Rolls			
				Joint Compound			46	Gallons			
				1-1/4" Drywall Screws			48	Pounds			
361	A2.00-A2.50	Assemblies/A9.20		Fire Sealant @ Top & Bottom	1819	10%	2,001	LF	\$ -	\$ -	
362	A2.00-A2.50	Assemblies/A9.20		5-1/2" Acoustical Batt Insulation R-21	8187	10%	9,006	SF	\$ -	\$ -	
363	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	9324	10%	10,257	SF	\$ -	\$ -	
				<b>EXTERIOR WALLS - WOOD FRAMED XP1</b>							
364	A2.00-A2.50	Assemblies/A9.20		(2) Layers of 5/8" Type"X" Gypsum Board on One Side of Wall	828	10%	911	SF	\$ -	\$ -	
				4'x8' GB Sheet			29	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			5	Gallons			
				1-1/4" Drywall Screws			5	Pounds			
365	A2.00-A2.50	Assemblies/A9.20		Fire Sealant @ Top & Bottom	92	10%	101	LF	\$ -	\$ -	
366	A2.00-A2.50	Assemblies/A9.20		5-1/2" Acoustical Batt Insulation R-21	414	10%	455	SF	\$ -	\$ -	
367	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	506	10%	557	SF	\$ -	\$ -	
				<b>PARAPET WALLS</b>							
368	A2.00-A2.50	Detail 8/A9.30		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	1355	10%	1,491	SF	\$ -	\$ -	
369	A2.00-A2.50	Detail 8/A9.30		5-1/2" Acoustical Batt Insulation R-21	678	10%	745	SF	\$ -	\$ -	
				<b>FOURTH FLOOR</b>							
				<b>WALL TYPE - A1</b>							
370	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	1219	10%	1,340	SF	\$ -	\$ -	
				4'x8' GB Sheet			42	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			7	Gallons			
				1-1/4" Drywall Screws			8	Pounds			
371	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	662	10%	729	SF	\$ -	\$ -	
				4'x8' GB Sheet			23	Sheets			
				500' Tape Roll			2	Rolls			

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				Joint Compound			4	Gallons			
				1-1/4" Drywall Screws			4	Pounds			
372	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	418	10%	460	LF	\$ -	\$ -	
				<b>WALL TYPE - A2</b>							
373	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	19689	10%	21,658	SF	\$ -	\$ -	
				4'x8' GB Sheet			677	Sheets			
				500' Tape Roll			33	Rolls			
				Joint Compound			109	Gallons			
				1-1/4" Drywall Screws			114	Pounds			
374	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	2129	10%	2,342	SF	\$ -	\$ -	
				4'x8' GB Sheet			74	Sheets			
				500' Tape Roll			4	Rolls			
				Joint Compound			12	Gallons			
				1-1/4" Drywall Screws			13	Pounds			
375	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	4902	10%	5,392	LF	\$ -	\$ -	
				<b>WALL TYPE - A3</b>							
376	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	74	10%	81	SF	\$ -	\$ -	
				4'x8' GB Sheet			3	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
377	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	74	10%	81	SF	\$ -	\$ -	
				4'x8' GB Sheet			3	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
378	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	33	10%	36	LF	\$ -	\$ -	
				<b>WALL TYPE - B1</b>							
379	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	266	10%	293	SF	\$ -	\$ -	
				4'x8' GB Sheet			10	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			

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380	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	30	10%	33	LF	\$ -	\$ -	
381	A2.00-A2.50	Assemblies/A9.21		3-1/2" Acoustical Insulation R-13	67	10%	73	SF	\$ -	\$ -	
				<b>WALL TYPE - B2</b>							
382	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	1854	10%	2,039	SF	\$ -	\$ -	
				4'x8' GB Sheet			64	Sheets			
				500' Tape Roll			4	Rolls			
				Joint Compound			11	Gallons			
				1-1/4" Drywall Screws			11	Pounds			
383	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	206	10%	227	LF	\$ -	\$ -	
384	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	464	10%	510	SF	\$ -	\$ -	
				<b>WALL TYPE - B3</b>							
385	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	305	10%	336	SF	\$ -	\$ -	
				4'x8' GB Sheet			11	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
386	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	102	10%	112	SF	\$ -	\$ -	
				4'x8' GB Sheet			4	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
387	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	45	10%	50	LF	\$ -	\$ -	
388	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	102	10%	112	SF	\$ -	\$ -	
				<b>WALL TYPE - B5</b>							
389	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on One Side of Wall	364	10%	400	SF	\$ -	\$ -	
				4'x8' GB Sheet			13	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
390	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	40	10%	44	LF	\$ -	\$ -	
391	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	91	10%	100	SF	\$ -	\$ -	
392	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Sheathing	91	10%	100	SF	\$ -	\$ -	

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				<b>WALL TYPE - C1 CORRIDOR WALLS</b>							
393	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	3738	10%	4,111	SF	\$ -	\$ -	
				4'x8' GB Sheet			129	Sheets			
				500' Tape Roll			7	Rolls			
				Joint Compound			21	Gallons			
				1-1/4" Drywall Screws			22	Pounds			
394	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	482	10%	530	SF	\$ -	\$ -	
				4'x8' GB Sheet			17	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			3	Gallons			
				1-1/4" Drywall Screws			3	Pounds			
395	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	938	10%	1,031	LF	\$ -	\$ -	
396	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	2110	10%	2,321	SF	\$ -	\$ -	
397	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	2110	10%	2,321	SF	\$ -	\$ -	
				<b>WALL TYPE - C1 DEMISING WALLS</b>							
398	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	2650	10%	2,915	SF	\$ -	\$ -	
				4'x8' GB Sheet			92	Sheets			
				500' Tape Roll			5	Rolls			
				Joint Compound			15	Gallons			
				1-1/4" Drywall Screws			16	Pounds			
399	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	589	10%	648	LF	\$ -	\$ -	
400	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	1325	10%	1,457	SF	\$ -	\$ -	
401	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	1325	10%	1,457	SF	\$ -	\$ -	
				<b>WALL TYPE - C2</b>							
402	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	1646	10%	1,811	SF	\$ -	\$ -	
				4'x8' GB Sheet			57	Sheets			
				500' Tape Roll			3	Rolls			
				Joint Compound			10	Gallons			
				1-1/4" Drywall Screws			10	Pounds			
403	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	567	10%	624	SF	\$ -	\$ -	
				4'x8' GB Sheet			20	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			4	Gallons			
				1-1/4" Drywall Screws			4	Pounds			

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404	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	492	10%	541	LF	\$ -	\$ -	
405	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	2213	10%	2,434	SF	\$ -	\$ -	
406	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	2213	10%	2,434	SF	\$ -	\$ -	
<b>WALL TYPE - C3 CORRIDOR WALL</b>											
407	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	225	10%	248	SF	\$ -	\$ -	
				4'x8' GB Sheet			8	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
408	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	225	10%	248	SF	\$ -	\$ -	
				4'x8' GB Sheet			8	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
409	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	100	10%	110	LF	\$ -	\$ -	
410	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	225	10%	248	SF	\$ -	\$ -	
411	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	225	10%	248	SF	\$ -	\$ -	
<b>WALL TYPE - C3 DEMISING WALL</b>											
412	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board On Both Sides of Wall	1008	10%	1,109	SF	\$ -	\$ -	
				4'x8' GB Sheet			35	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			6	Gallons			
				1-1/4" Drywall Screws			6	Pounds			
413	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	224	10%	246	LF	\$ -	\$ -	
414	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-13	504	10%	554	SF	\$ -	\$ -	
415	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	504	10%	554	SF	\$ -	\$ -	
<b>WALL TYPE - C4</b>											
416	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board on One Side of Wall	265	10%	291	SF	\$ -	\$ -	
				4'x8' GB Sheet			10	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			

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417	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	59	10%	65	LF	\$ -	\$ -	
418	A2.00-A2.50	Assemblies/A9.21		7-1/2" Acoustical Insulation R-21	265	10%	291	SF	\$ -	\$ -	
419	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	265	10%	291	SF	\$ -	\$ -	
<b>WALL TYPE - C5</b>											
420	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	850	10%	935	SF	\$ -	\$ -	
				4'x8' GB Sheet			30	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			5	Gallons			
				1-1/4" Drywall Screws			5	Pounds			
421	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	189	10%	208	LF	\$ -	\$ -	
422	A2.00-A2.50	Assemblies/A9.21		3-1/2" Acoustical Insulation R-13	425	10%	467	SF	\$ -	\$ -	
423	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	425	10%	467	SF	\$ -	\$ -	
<b>WALL TYPE - D1</b>											
424	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	3690	10%	4,059	SF	\$ -	\$ -	
				4'x8' GB Sheet			127	Sheets			
				500' Tape Roll			7	Rolls			
				Joint Compound			21	Gallons			
				1-1/4" Drywall Screws			22	Pounds			
425	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	410	10%	451	LF	\$ -	\$ -	
426	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Insulation R-13	923	10%	1,015	SF	\$ -	\$ -	
427	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	923	10%	1,015	SF	\$ -	\$ -	
<b>WALL TYPE - E2</b>											
428	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board on One Side of Wall	294	10%	324	SF	\$ -	\$ -	
				4'x8' GB Sheet			11	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
429	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	65	10%	72	LF	\$ -	\$ -	
430	A2.00-A2.50	Assemblies/A9.21		4" Metal Studs @ 16" O.C.	294	10%	324	SF	\$ -	\$ -	
				Approx. Quantity of Studs			29	EA			
431	A2.00-A2.50	Assemblies/A9.21		4" Metal Runner Track @ Top & Bottom	65	10%	72	LF	\$ -	\$ -	
432	A2.00-A2.50	Assemblies/A9.21		3-5/8" Metal Studs Mid Wall Blocking	33	10%	36	LF	\$ -	\$ -	

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SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
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				<b>WALL TYPE - F1</b>							
433	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	171	10%	188	SF	\$ -	\$ -	
				4'x8' GB Sheet			6	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
434	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	38	10%	42	LF	\$ -	\$ -	
435	A2.00-A2.50	Assemblies/A9.21		5-1/2" Acoustical Batt Insulation R-21	86	10%	94	SF	\$ -	\$ -	
436	A2.00-A2.50	Assemblies/A9.21		1/2" Resilient Channels	86	10%	94	SF	\$ -	\$ -	
				<b>WALL TYPE - N1</b>							
437	A2.00-A2.50	Assemblies/A9.21		(2) Layers of 5/8" Type"X" Gypsum Board on Both Sides of Wall	119	10%	131	SF	\$ -	\$ -	
				4'x8' GB Sheet			5	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
438	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	13	10%	15	LF	\$ -	\$ -	
439	A2.00-A2.50	Assemblies/A9.21		4" Metal Studs @ 16" O.C.	30	10%	33	SF	\$ -	\$ -	
				Approx. Quantity of Studs			4	EA			
440	A2.00-A2.50	Assemblies/A9.21		4" Metal Runner Track @ Top & Bottom	13	10%	15	LF	\$ -	\$ -	
				<b>WALL TYPE - J1</b>							
441	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	297	10%	327	SF	\$ -	\$ -	
				4'x8' GB Sheet			11	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			2	Gallons			
				1-1/4" Drywall Screws			2	Pounds			
442	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Moisture Resistant Gypsum Board	959	10%	1,054	SF	\$ -	\$ -	
				4'x8' GB Sheet			33	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			6	Gallons			
				1-1/4" Drywall Screws			6	Pounds			
443	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	279	10%	307	LF	\$ -	\$ -	
				<b>EXTERIOR WALLS - WOOD FRAMED XE1-5 &amp; XG</b>							

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444	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	6068	10%	6,675	SF	\$ -	\$ -	
				4'x8' GB Sheet			209	Sheets			
				500' Tape Roll			11	Rolls			
				Joint Compound			34	Gallons			
				1-1/4" Drywall Screws			36	Pounds			
445	A2.00-A2.50	Assemblies/A9.20		Fire Sealant @ Top & Bottom	1348	10%	1,483	LF	\$ -	\$ -	
446	A2.00-A2.50	Assemblies/A9.20		5-1/2" Acoustical Batt Insulation R-21	6068	10%	6,675	SF	\$ -	\$ -	
447	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	7194	10%	7,913	SF	\$ -	\$ -	
				<b>EXTERIOR WALLS - WOOD FRAMED XP1</b>							
448	A2.00-A2.50	Assemblies/A9.20		(2) Layers of 5/8" Type"X" Gypsum Board on One Side of Wall	1075	10%	1,182	SF	\$ -	\$ -	
				4'x8' GB Sheet			37	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			6	Gallons			
				1-1/4" Drywall Screws			7	Pounds			
449	A2.00-A2.50	Assemblies/A9.20		Fire Sealant @ Top & Bottom	119	10%	131	LF	\$ -	\$ -	
450	A2.00-A2.50	Assemblies/A9.20		5-1/2" Acoustical Batt Insulation R-21	537	10%	591	SF	\$ -	\$ -	
451	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	637	10%	701	SF	\$ -	\$ -	
				<b>PARAPET WALLS</b>							
452	A2.00-A2.50	Detail 8/A9.30		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	6280	10%	6,908	SF	\$ -	\$ -	
453	A2.00-A2.50	Detail 8/A9.30		5-1/2" Acoustical Batt Insulation R-21	3140	10%	3,454	SF	\$ -	\$ -	
				<b>ROOF</b>							
				<b>WALL TYPE - A2</b>							
454	A2.00-A2.50	Assemblies/A9.21		1 Layer of 5/8" Type"X" Gypsum Board on Both Sides of Wall	98	10%	108	SF	\$ -	\$ -	
				4'x8' GB Sheet			4	Sheets			
				500' Tape Roll			1	Rolls			
				Joint Compound			1	Gallons			
				1-1/4" Drywall Screws			1	Pounds			
455	A2.00-A2.50	Assemblies/A9.21		Fire Sealant @ Top & Bottom	56	10%	62	LF	\$ -	\$ -	
				<b>EXTERIOR WALLS - WOOD FRAMED XE1-5 &amp; XG</b>							
456	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board on One Side of Wall	868	10%	954	SF	\$ -	\$ -	
				4'x8' GB Sheet			30	Sheets			
				500' Tape Roll			2	Rolls			
				Joint Compound			5	Gallons			

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				1-1/4" Drywall Screws			6	Pounds			
457	A2.00-A2.50	Assemblies/A9.20		Fire Sealant @ Top & Bottom	188	10%	206	LF	\$ -	\$ -	
458	A2.00-A2.50	Assemblies/A9.20		5-1/2" Acoustical Batt Insulation R-21	868	10%	954	SF	\$ -	\$ -	
459	A2.00-A2.50	Assemblies/A9.20		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	938	10%	1,032	SF	\$ -	\$ -	
				<b>PARAPET WALLS</b>							
460	A2.00-A2.50	Detail 8/A9.30		1 Layer of 5/8" Type"X" Gypsum Board Sheathing	10215	10%	11,236	SF	\$ -	\$ -	
461	A2.00-A2.50	Detail 8/A9.30		5-1/2" Acoustical Batt Insulation R-21	5107	10%	5,618	SF	\$ -	\$ -	
				<b>Drywall Assemblies Sub Total</b>							\$ -
				<b>GWB CEILING</b>							
462	A2.00-A2.50	Assembly-1/A9.25		<b>Floor/Ceiling Assembly - 1 As;</b> - (1) Layers of 5/8" Type"X" Gypsum Board Ceiling - 1/2" Resilient Channels - 12" Thk R-19 Batt Insulation	36522	10%	40,174	SF	\$ -	\$ -	
463	A2.00-A2.50	Assembly-2/A9.25		<b>Roof/Ceiling Assembly - 2 As;</b> - (1) Layer of 5/8" Type"X" Gypsum Board Ceiling - 1/2" Resilient Channels - 8" Thk R-19 Batt Insulation	2863	10%	3,150	SF	\$ -	\$ -	
464	A2.00-A2.50	Assembly-3/A9.25		<b>Floor/Ceiling Assembly - 3 As;</b> - (1) Layer of 5/8" Type"X" Exterior Gypsum Board Ceiling	3975	10%	4,373	SF	\$ -	\$ -	
465	A2.00-A2.50	Assembly-4/A9.25		<b>Roof/Ceiling Assembly - 4 Interior As;</b> - (1) Layer of 5/8" Type"X" Gypsum Board Ceiling - 1/2" Resilient Channels - 12"Thk R-38 Batt Insulation	15338	10%	16,872	SF	\$ -	\$ -	
466	A2.00-A2.50	Assembly-1/A9.25		<b>Floor/Ceiling Assembly - 17 As;</b> - (2) Layers of 5/8" Type"X" Gypsum Board Ceiling - 3-1/2"Thk R-19 Batt Insulation	3780	10%	4,158	SF	\$ -	\$ -	
467	A2.00-A2.50	Detail 1/A4.13		<b>GWB Wrap @ Beams As;</b> - (1) Layer of 5/8" Type"X" Gypsum Board	213	10%	235	SF	\$ -	\$ -	
468	A7.01-A7.02	Detail/A9.70		<b>GWB Ceiling @ Stairs As;</b> - (1) Layer of 5/8" Type"X" Gypsum Board	1245	10%	1,370	SF	\$ -	\$ -	

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469	A2.00-A2.50	Detail 2/A9.31		<b>Entrance Canopy Assembly As;</b> - (1) Layer of 5/8" Type"X" Gypsum Sheathing - 4" Metal Studs @ 12" O.C. Weld to Steel Beam - 1" Furring Channels O/ - Weather Resistive Barrier - Purlin Channels	358	10%	394	SF	\$ -	\$ -	
				<b>GWB Ceiling Sub Total</b>							\$ -
				<b>DROPPED GWB CEILING</b>							
470	A2.00-A2.50	Assembly-1&4 /A9.60		<b>Dropped GWB Soffit &amp; Fascia As;</b> - (1) Layer of 5/8" Type"X" Gypsum Board Ceiling - 4" x 22GA. Metal Studs @ 24" O.C. - Diagonal Bracing @ 48" O.C.	21646	10%	23,810	SF	\$ -	\$ -	
				<b>Dropped GWB Ceiling Sub Total</b>							\$ -
				<b>TILING</b>							
471	A2.01-A2.41	Finish Schedule		CT Tile Flooring <i>Note: No Specs found on plans.</i>	632	10%	695	SF	\$ -	\$ -	
472	A2.01-A2.41	Finish Schedule		CT Tile Wall Base <i>Note: No Specs found on plans.</i>	151	10%	166	SF	\$ -	\$ -	
473	A2.01-A2.41	Finish Schedule		CT Wall Tile <i>Note: No Specs found on plans.</i>	517	10%	569	SF	\$ -	\$ -	
				<b>Tiling Sub Total</b>							\$ -
				<b>CARPET FLOORING</b>							
474	A2.01-A2.41	Finish Schedule		Carpet Flooring <i>Note: No Specs found on plans.</i>	16757	10%	18,433	SF	\$ -	\$ -	
				<b>Carpet Flooring Sub Total</b>							\$ -
				<b>VINYL FLOORING</b>							
475	A2.01-A2.41	Finish Schedule		VNP Flooring <i>Note: No Specs found on plans.</i>	50453	10%	55,498	SF	\$ -	\$ -	

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476	A2.01-A2.41	Assumed		VNP Flooring @ Corridors <i>Note: No Specs found on plans.</i>	4780	10%	5,258	SF	\$ -	\$ -	
				<i>Note: As per the finish schedule it does not show any floor finish @ corridors so we have assumed it in our estimate. Please Confirm and VIF</i>							
				<b>Vinyl Flooring Sub Total</b>							\$ -
				<b>SEALED CONCRETE</b>							
477	A2.01-A2.41	Finish Schedule		Sealed Concrete Flooring	31496	10%	34,646	SF	\$ -	\$ -	
				<i>Note: We have also included the sealed concrete flooring @ parking level in our estimate. Please confirm</i>							
				<b>Sealed Concrete Sub Total</b>							\$ -
				<b>WALL BASE</b>							
478	A2.01-A2.41	Finish Schedule		WB Wood Wall Base <i>Note: No Specs found on plans.</i>	16763	10%	18,440	SF	\$ -	\$ -	
479	A2.01-A2.41	Finish Schedule		WB Wood Wall Base @ Corridors <i>Note: No Specs found on plans.</i>	1631	10%	1,794	SF	\$ -	\$ -	
				<i>Note: As per the finish schedule it does not show any base @ corridors so we have assumed it in our estimate. Please Confirm and VIF</i>							
				<b>Wall Base Sub Total</b>							\$ -
				<b>FLOOR UNDERLAYMENT</b>							
480	A2.00-A2.50	Assembly-1&17/A9.25		Floor Underlayment As; - 1" Gypcrete	40302	10%	44,332	SF	\$ -	\$ -	
				<b>Floor Underlayment Sub Total</b>							\$ -
				<b>DECKCOATING</b>							
481	A2.00-A2.50	Assembly-3/A9.25		Deckcoating	3975	10%	4,373	SF	\$ -	\$ -	
				<b>Deckcoating Sub Total</b>							\$ -
				<b>EXTERIOR FINISHES</b>							

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				<b><u>CEMENT PLASTER SYSTEM</u></b>							
482	A3.01-A3.03	Finish Legend/A3.01		<b>PT-1 Cement Plaster System As;</b> - 7/8" Exterior Cement Plaster O/ - Lath O/ (2) Layers Building Papers Color: Dunn Edwards-Cottage White	36680	10%	40,348	SF	\$ -	\$ -	
483	A3.01-A3.03	Finish Legend/A3.01		<b>PT-2 Cement Plaster System As;</b> - 7/8" Exterior Cement Plaster O/ - Lath O/ (2) Layers Building Papers Color: Dunn Edwards-Charcoal Smudge	4545	10%	4,999	SF	\$ -	\$ -	
484	A3.01-A3.03	Finish Legend/A3.01		<b>PT-1 Cement Plaster System As;</b> - 7/8" Exterior Cement Plaster O/ - Lath O/ (2) Layers Building Papers Color: Dunn Edwards-Clean Slate	803	10%	883	SF	\$ -	\$ -	
485	A3.01-A3.03	Finish Legend/A3.01		<b>PT-1 Cement Plaster System @ Exterior Soffit As;</b> - 7/8" Exterior Cement Plaster O/ - Lath O/ (2) Layers Building Papers O/ - 2-1/2" Metal Framing Color: Dunn Edwards-Cottage White	1018	10%	1,119	SF	\$ -	\$ -	
486	A3.01-A3.03	Finish Legend/A3.01		<b>PT-2 Cement Plaster System @ Exterior Soffit As;</b> - 7/8" Exterior Cement Plaster O/ - Lath O/ (2) Layers Building Papers O/ - 2-1/2" Metal Framing - Insulation Color: Dunn Edwards-Charcoal Smudge	192	10%	211	SF	\$ -	\$ -	
487	A3.01-A3.03	Finish Legend/A3.01		<b>PT-2 Cement Plaster System @ Exterior Soffit As;</b> - 7/8" Exterior Cement Plaster O/ - Lath O/ (2) Layers Building Papers O/ - 2-1/2" Metal Framing Color: Dunn Edwards-Charcoal Smudge	15	10%	16	SF	\$ -	\$ -	
488	A2.00-A2.50	Assembly-3/A9.25		<b>Floor/Ceiling Assembly - 3 As;</b> - 7/8" Exterior Cement Plaster O/ - Lath O/ - (2) Layers Building Papers	3975	10%	4,373	SF	\$ -	\$ -	
				<b><u>WALL MURAL</u></b>							

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489	A3.01-A3.03	Note:0975		Wall Mural Size: 11'-0" Wide x 20'-0" High 	1	0%	1	EA.	\$ -	\$ -	
490	A3.01-A3.03	Note:0975		Wall Mural Size: 11'-0" Wide x 6'-6" High 	1	0%	1	EA.	\$ -	\$ -	

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<b>Exterior Finishes Sub Total</b>										\$	-
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<b>PAINTING</b>											
<b>PAINT ON WALLS</b>											
491	A2.00-A2.50			Paint On Walls	282771	10%	311,048	SF	\$ -	\$ -	
492	A2.00-A2.50			Paint On Concrete Walls	26373	10%	29,011	SF	\$ -	\$ -	
<b>PAINT ON CEILING</b>											
493	A2.00-A2.50			Paint On Ceiling	63937	10%	70,331	SF	\$ -	\$ -	
494	A2.00-A2.50			Paint On Exposed Ceiling	35047	10%	38,552	SF	\$ -	\$ -	
<b>PAINT ON DOORS</b>											
495	A2.00-A2.50			Paint On Single Panel Doors	380	0%	380	EA	\$ -	\$ -	
496	A2.00-A2.50			Paint On Double Panel Doors	120	0%	120	EA	\$ -	\$ -	
<b>Painting Sub Total</b>										\$	-

<b>10 00 00 SPECIALITIES</b>										
<b>BATHROOM ACCESSORIES</b>										
497	A6.03-A6.04	Keynote Legends	42" Grab Bars	15	0%	15	EA	\$ -	\$ -	
498	A6.03-A6.04	Keynote Legends	24" Grab Bars	11	0%	11	EA	\$ -	\$ -	
499	A6.03-A6.04	Keynote Legends	36" Grab Bars	18	0%	18	EA	\$ -	\$ -	
500	A6.03-A6.04	Keynote Legends	36" Towel Grab Bars	83	0%	83	EA	\$ -	\$ -	
501	A6.03-A6.04	Keynote Legends	12" Grab Bars	55	0%	55	EA	\$ -	\$ -	
502	A6.03-A6.04	Keynote Legends	Mirror Size:2'-0"x3'-0"	86	0%	86	EA	\$ -	\$ -	
503	A6.03-A6.04	Keynote Legends	Medicine Cabinet Size:1'-6"x2'-8"	83	0%	83	EA	\$ -	\$ -	
504	A6.03-A6.04	Keynote Legends	Soap Dispenser	86	0%	86	EA	\$ -	\$ -	
505	A6.03-A6.04	Keynote Legends	Tissue Paper Holder	86	0%	86	EA	\$ -	\$ -	
506	A6.03-A6.04	Keynote Legends	Toilet Seat Cover Dispenser	86	0%	86	EA	\$ -	\$ -	
507	A6.03-A6.04	Keynote Legends	Sanitary Napkin Disposal	3	0%	3	EA	\$ -	\$ -	
508	A6.03-A6.04	Keynote Legends	Tub Bath Seat	41	0%	41	EA	\$ -	\$ -	

<b>Bathroom Accessoreis Sub Total</b>										\$	-
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<b>MAIL BOXES</b>											
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509	A6.05	Keynote Legends		Mail Boxes Size: 2'-9"x3'-4"	4	0%	4	EA	\$ -	\$ -	
				<b>Mail Boxes Sub Total</b>							\$ -
				<b>FIRE EXTINGUISHER AND CABINET</b>							
510	A2.01-A2.41	Keynote Legends		Fire Extinguisher & Cabinet	21	0%	21	EA	\$ -	\$ -	
				<b>FECs Sub Total</b>							\$ -
				<b>INTERIOR SIGNAGES</b>							
511	A2.00-A2.50	1/A9.01		Assistive Listening Sign @ Unit Entrance Size: 11"Wide x 6" High	7	0%	7	EA	\$ -	\$ -	
512	A2.00-A2.50	8/A9.01		Accessibility Sign @ Unit Entrance Size: 6"Wide x 6" High	11	0%	11	EA	\$ -	\$ -	
513	A2.00-A2.50	2/A9.01		Elevator Signage Size: 6"Wide x 8" High	5	0%	5	EA	\$ -	\$ -	
514	A2.00-A2.50	3/A9.01		Trash Room Signage Lettering: RECYCLING Size: 6"Wide x 4" High	3	0%	3	EA	\$ -	\$ -	
515	A2.00-A2.50	3/A9.01		Trash Room Signage Lettering: SOLID WASTE Size: 6"Wide x 4" High	3	0%	3	EA	\$ -	\$ -	
516	A2.00-A2.50	5/A9.01		Laundry Room Signage Lettering: LAUNDRY ROOM Size: 8"Wide x 4" High	1	0%	1	EA	\$ -	\$ -	
517	A2.00-A2.50	4/A9.01		Unit Number Signage Lettering: ROOM # Size: 5"Wide x 4" High	63	0%	63	EA	\$ -	\$ -	
518	A2.00-A2.50	9/A9.01		Stairs Signage Lettering: STAIR # Size: 12"Wide x 18" High	8	0%	8	EA	\$ -	\$ -	
				<b>Interior Signages Sub Total</b>							\$ -
				<b>EXTERIOR SIGNAGES</b>							

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519	A3.01-A3.03	Note:0976		<b>Exterior Signage Building Address</b> Lettering: 6TH GRAND Size: 8'-0" Wide x 1'-0" High	1	0%	1	EA	\$ -	\$ -	
<b>Exterior Signages Sub Total</b>											\$ -

				<b>TRASH BINS</b>								
520	A7.05	Note:1121/A7.05		Trash Bins Size: 3'-6" Wide x 6'-0" Long x 5'-6" High	8	0%	8	EA	\$ -	\$ -		
<b>Trash Bins Sub Total</b>											\$ -	

				<b>PARKING MARKINGS</b>								
521	A2.01&A2.11	Note:1080/A2.01		Truncated Dome	64	10%	71	SF	\$ -	\$ -		
522	A2.01&A2.11	Note:1104/A2.01		Wheel Stop - Precast Concrete	55	0%	55	EA	\$ -	\$ -		
523	A2.01&A2.11			Parking Strips	2446	10%	2,691	LF	\$ -	\$ -		
524	A2.01&A2.11			Parking Aisle	392	10%	431	SF	\$ -	\$ -		
525	A2.01&A2.11			ADA Symbol	3	0%	3	EA	\$ -	\$ -		
526	A2.01&A2.11			Directional Arrows	21	0%	21	EA	\$ -	\$ -		
527	A2.01&A2.11			Lettering "EV CHARGING ONLY"	1	0%	1	EA	\$ -	\$ -		
528	A2.01&A2.11			Lettering "FUTURE EV"	6	0%	6	EA	\$ -	\$ -		
529	A2.01&A2.11			Lettering "TANDEM"	11	0%	11	EA	\$ -	\$ -		
530	A2.01&A2.11	Note:3242/A2.01		Pipe Bollards	8	0%	8	EA	\$ -	\$ -		
531	A2.01&A2.11	Note:3330/A2.01		Trench Drain	19	10%	21	LF	\$ -	\$ -		
<b>Parking Markings Sub Total</b>											\$ -	

				<b>11 00 00 EQUIPMENTS</b>								
				<b>APPLIANCES</b>								
532	A6.01-A6.05	Keynote Legends	<i>Specs Assumed</i>	Refrigerator Assumed Supplier & Specification: MIELE K1903VI 36" ALL REFRIGERATOR, RIGHT HINGED, FULLY INTEGRATED	64	0%	64	EA	\$ -	\$ -		

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533	A6.01-A6.05	Keynote Legends	<i>Specs Assumed</i>	Cooking Range <b>Assumed Supplier &amp; Specification:</b> MIELE KMR1355 48 Inch Pro-Style Gas Rangetop	64	0%	64	EA	\$ -	\$ -	
534	A6.01-A6.05	Keynote Legends	<i>Specs Assumed</i>	Hood <b>Assumed Supplier &amp; Specification:</b> MODERN-AIRE PSL-346-SS 46-3/8"W HOOD LINER W/ 1200CFM (3HALOGEN LIGHTS)	64	0%	64	EA	\$ -	\$ -	
535	A6.01-A6.05	Keynote Legends	<i>Specs Assumed</i>	Dishwasher <b>Assumed Supplier &amp; Specification:</b> MIELE Panel Ready Futura Diamond Series Dishwasher G6985SCVIK2O-MD	64	0%	64	EA	\$ -	\$ -	
536	A6.01-A6.05	<i>Assumed</i>	<i>Specs Assumed</i>	Microwave Oven <b>Assumed Supplier &amp; Specification:</b> MIELE DG 6500 Built-in steam oven	64	0%	64	EA	\$ -	\$ -	
537	A6.01-A6.05	Keynote Legends	<i>Specs Assumed</i>	Washer <b>Assumed Supplier &amp; Specification:</b> ELECTROLUX EFLS617STT 27" 4.4CF Energy Star STEAM 9 Cycles- LuxCare Wash w/Smartboost-SS Tub- Stain Soak	8	0%	8	EA	\$ -	\$ -	
538	A6.01-A6.05	Keynote Legends	<i>Specs Assumed</i>	Dryer <b>Assumed Supplier &amp; Specification:</b> ELECTROLUX EFMG617STT 27" 8CF Steam 9 Cycles, Moisture Sensor, Painted Grey Drum	4	0%	4	EA	\$ -	\$ -	
539	A6.01-A6.05			Trash Bin	64	0%	64	EA	\$ -	\$ -	
<b>Appliances Sub Total</b>											\$ -
				<b>12 00 00 FURNISHINGS</b>							
				<b>SOLID SURFACE COUNTERTOP AND BACKSPLASH</b>							
540	A6.01-A6.05	Keynote Legends		Countertop @ Kitchen W/ - 4" Backsplash	2435	10%	2,679	SF	\$ -	\$ -	



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				<b>TRASH CHUTES</b>							
558	A7.04			Trash Chute System Height: 63'-8"	2	0%	2	EA	\$ -	\$ -	
				<b>Trash Chutes Sub Total</b>							\$ -
				<b>Alternate for Carpet Flooring In Lieu of VNP Flooring</b>							
559	A2.01-A2.41	Finish Schedule		VNP Flooring <i>Note: No Specs found on plans.</i>	-15498	10%	(17,048)	SF	\$ -	\$ -	
560	A2.01-A2.41	Assumed		Carpet Flooring <i>Note: No Specs found on plans.</i>	15498	10%	17,048	SF	\$ -	\$ -	
				<i>Note: As per the finish schedule it shows CP/VNP in the apartment areas so we have included VNP in the base bid and CP as an alternate in our estimate. Please confirm and VIF</i>							
				<b>Alternate Sub Total</b>							\$ -
<b>SUB - TOTAL</b>										\$ -	\$ -
<b>ALTERNATE</b>										\$ -	\$ -
<b>EXCLUSIONS</b>											
<b>Loose Furntiure</b>											

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			<b>03 00 00</b>	<b>CONCRETE</b>							
				<b>FOUNDATION PLAN</b>							
				<b>PAD FOOTING</b>							
				<b>F6*</b> Length: 6'-0" Width: 6'-0" Depth: 1'-6" Count: 01 EA							
561	S2	Plan		Concrete (4000 Psi)	2	10%	2	CY	\$ -	\$ -	
562	S2	Plan		Formwork (Pad Footing)	36	10%	40	SFCA	\$ -	\$ -	
563	S2	Plan		Excavation	3	10%	3	CY	\$ -	\$ -	
564	S2	Plan		Backfill	1	10%	1	CY	\$ -	\$ -	
565	S2	Plan		6 #4 Each Way Top	58	10%	63	LB	\$ -	\$ -	
566	S2	Plan		6 #6 Each Way Bottom	130	10%	143	LB	\$ -	\$ -	
				<b>F7*</b> Length: 7'-0" Width: 7'-0" Depth: 1'-6" Count: 02 EA							
567	S2	Plan		Concrete (4000 Psi)	5	10%	6	CY	\$ -	\$ -	
568	S2	Plan		Formwork (Pad Footing)	84	10%	92	SFCA	\$ -	\$ -	
569	S2	Plan		Excavation	7	10%	8	CY	\$ -	\$ -	
570	S2	Plan		Backfill	2	10%	2	CY	\$ -	\$ -	
571	S2	Plan		6 #4 Each Way Top	135	10%	148	LB	\$ -	\$ -	
572	S2	Plan		6 #7 Each Way Bottom	412	10%	453	LB	\$ -	\$ -	
				<b>F7</b> Length: 7'-0" Width: 7'-0" Depth: 1'-6" Count: 03 EA							
573	S2	Plan		Concrete (4000 Psi)	8	10%	9	CY	\$ -	\$ -	
574	S2	Plan		Formwork (Pad Footing)	126	10%	139	SFCA	\$ -	\$ -	
575	S2	Plan		Excavation	11	10%	12	CY	\$ -	\$ -	
576	S2	Plan		Backfill	3	10%	3	CY	\$ -	\$ -	
577	S2	Plan		6 #4 Each Way Top	202	10%	222	LB	\$ -	\$ -	
578	S2	Plan		6 #7 Each Way Bottom	618	10%	680	LB	\$ -	\$ -	

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				<b>F8</b> Length: 8'-0" Width: 8'-0" Depth: 2'-0" Count: 01 EA							
579	S2	Plan		Concrete (4000 Psi)	5	10%	5	CY	\$ -	\$ -	
580	S2	Plan		Formwork (Pad Footing)	64	10%	70	SFCA	\$ -	\$ -	
581	S2	Plan		Excavation	6	10%	7	CY	\$ -	\$ -	
582	S2	Plan		Backfill	1	10%	1	CY	\$ -	\$ -	
583	S2	Plan		7 #4 Each Way Top	90	10%	99	LB	\$ -	\$ -	
584	S2	Plan		7 #7 Each Way Bottom	359	10%	395	LB	\$ -	\$ -	
				<b>F9*</b> Length: 9'-0" Width: 9'-0" Depth: 2'-0" Count: 01 EA							
585	S2	Plan		Concrete (4000 Psi)	6	10%	7	CY	\$ -	\$ -	
586	S2	Plan		Formwork (Pad Footing)	72	10%	79	SFCA	\$ -	\$ -	
587	S2	Plan		Excavation	7	10%	8	CY	\$ -	\$ -	
588	S2	Plan		Backfill	1	10%	2	CY	\$ -	\$ -	
589	S2	Plan		7 #4 Each Way Top	101	10%	111	LB	\$ -	\$ -	
590	S2	Plan		7 #8 Each Way Bottom	404	10%	444	LB	\$ -	\$ -	
				<b>F9</b> Length: 9'-0" Width: 9'-0" Depth: 2'-0" Count: 06 EA							
591	S2	Plan		Concrete (4000 Psi)	36	10%	40	CY	\$ -	\$ -	
592	S2	Plan		Formwork (Pad Footing)	432	10%	475	SFCA	\$ -	\$ -	
593	S2	Plan		Excavation	44	10%	49	CY	\$ -	\$ -	
594	S2	Plan		Backfill	8	10%	9	CY	\$ -	\$ -	
595	S2	Plan		7 #4 Each Way Top	606	10%	667	LB	\$ -	\$ -	
596	S2	Plan		7 #8 Each Way Bottom	2422	10%	2,664	LB	\$ -	\$ -	

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				<b>F10</b> Length: 10'-0" Width: 10'-0" Depth: 2'-0" Count: 13 EA							
597	S2	Plan		Concrete (4000 Psi)	96	10%	106	CY	\$ -	\$ -	
598	S2	Plan		Formwork (Pad Footing)	1040	10%	1,144	SFCA	\$ -	\$ -	
599	S2	Plan		Excavation	117	10%	128	CY	\$ -	\$ -	
600	S2	Plan		Backfill	20	10%	22	CY	\$ -	\$ -	
601	S2	Plan		9 #4 Each Way Top	1876	10%	2,063	LB	\$ -	\$ -	
602	S2	Plan		9 #8 Each Way Bottom	7497	10%	8,247	LB	\$ -	\$ -	
				<b>F11</b> Length: 11'-0" Width: 11'-0" Depth: 2'-0" Count: 04 EA							
603	S2	Plan		Concrete (4000 Psi)	36	10%	39	CY	\$ -	\$ -	
604	S2	Plan		Formwork (Pad Footing)	352	10%	387	SFCA	\$ -	\$ -	
605	S2	Plan		Excavation	43	10%	47	CY	\$ -	\$ -	
606	S2	Plan		Backfill	7	10%	7	CY	\$ -	\$ -	
607	S2	Plan		9 #4 Each Way Top	635	10%	698	LB	\$ -	\$ -	
608	S2	Plan		9 #9 Each Way Bottom	3231	10%	3,554	LB	\$ -	\$ -	
				<b>WALL FOOTING</b>							
				<b>Wall Footing 6A/SD1 3'W</b> Length: 76'-0" Width: 3'-0" Depth: 1'-3"							
609	S2	6A/SD1		Concrete (4000 Psi)	11	10%	12	CY	\$ -	\$ -	
610	S2	6A/SD1		Formwork (Wall Footing)	190	10%	209	SFCA	\$ -	\$ -	
611	S2	6A/SD1		Excavation	23	10%	25	CY	\$ -	\$ -	
612	S2	6A/SD1		Backfill	12	10%	13	CY	\$ -	\$ -	
613	S2	6A/SD1		4 #5 Cont	380	10%	419	LB	\$ -	\$ -	
614	S2	6A/SD1		#6 @ 12" O.C.Transverse Bars	410	10%	451	LB	\$ -	\$ -	

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				<b>Wall Footing 6/SD1 4'W</b> <b>Length: 125'-0"</b> <b>Width: 4'-0"</b> <b>Depth: 1'-3"</b>							
615	S2	6/SD1		Concrete (4000 Psi)	23	10%	25	CY	\$ -	\$ -	
616	S2	6/SD1		Formwork (Wall Footing)	313	10%	344	SFCA	\$ -	\$ -	
617	S2	6/SD1		Excavation	46	10%	51	CY	\$ -	\$ -	
618	S2	6/SD1		Backfill	23	10%	25	CY	\$ -	\$ -	
619	S2	6/SD1		5 #5 Cont	782	10%	860	LB	\$ -	\$ -	
620	S2	6/SD1		#6 @ 12" O.C.Transverse Bars	900	10%	990	LB	\$ -	\$ -	
				<b>Wall Footing 5/SD1 2.5'W</b> <b>Length: 328'-0"</b> <b>Width: 2'-6"</b> <b>Depth: 1'-3"</b>							
621	S2	5/SD1		Concrete (4000 Psi)	38	10%	42	CY	\$ -	\$ -	
622	S2	5/SD1		Formwork (Wall Footing)	820	10%	902	SFCA	\$ -	\$ -	
623	S2	5/SD1		Excavation	84	10%	93	CY	\$ -	\$ -	
624	S2	5/SD1		Backfill	46	10%	51	CY	\$ -	\$ -	
625	S2	5/SD1		3 #5 Cont	1232	10%	1,355	LB	\$ -	\$ -	
				<b>Wall Footing 4/SD1 3.75'W</b> <b>Length: 35'-0"</b> <b>Width: 3'-9"</b> <b>Depth: 1'-3"</b>							
626	S2	4/SD1		Concrete (4000 Psi)	6	10%	7	CY	\$ -	\$ -	
627	S2	4/SD1		Formwork (Wall Footing)	88	10%	96	SFCA	\$ -	\$ -	
628	S2	4/SD1		Excavation	12	10%	14	CY	\$ -	\$ -	
629	S2	4/SD1		Backfill	6	10%	7	CY	\$ -	\$ -	
630	S2	4/SD1		5 #5 Cont	219	10%	241	LB	\$ -	\$ -	
631	S2	4/SD1		#6 @ 12" O.C.Transverse Bars	236	10%	260	LB	\$ -	\$ -	
				<b>Wall Footing 3/SD1 3.75'W</b> <b>Length: 21'-0"</b> <b>Width: 3'-9"</b> <b>Depth: 1'-3"</b>							
632	S2	3/SD1		Concrete (4000 Psi)	4	10%	4	CY	\$ -	\$ -	
633	S2	3/SD1		Formwork (Wall Footing)	53	10%	58	SFCA	\$ -	\$ -	
634	S2	3/SD1		Excavation	7	10%	8	CY	\$ -	\$ -	
635	S2	3/SD1		Backfill	4	10%	4	CY	\$ -	\$ -	

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636	S2	3/SD1		5 #5 Cont	131	10%	145	LB	\$ -	\$ -	
637	S2	3/SD1		#6 @ 12" O.C.Transverse Bars	142	10%	156	LB	\$ -	\$ -	
				<b>Wall Footing 2/SD1 3.5'W</b> <b>Length: 80'-0"</b> <b>Width: 3'-6"</b> <b>Depth: 1'-3"</b>							
638	S2	2/SD1		Concrete (4000 Psi)	13	10%	14	CY	\$ -	\$ -	
639	S2	2/SD1		Formwork (Wall Footing)	200	10%	220	SFCA	\$ -	\$ -	
640	S2	2/SD1		Excavation	27	10%	29	CY	\$ -	\$ -	
641	S2	2/SD1		Backfill	14	10%	15	CY	\$ -	\$ -	
642	S2	2/SD1		4 #5 Cont	401	10%	441	LB	\$ -	\$ -	
643	S2	2/SD1		#6 @ 12" O.C.Transverse Bars	510	10%	561	LB	\$ -	\$ -	
				<b>Wall Footing 7/SD1 3'W</b> <b>Length: 17'-0"</b> <b>Width: 3'-0"</b> <b>Depth: 1'-3"</b>							
644	S2	7/SD1		Concrete (4000 Psi)	2	10%	3	CY	\$ -	\$ -	
645	S2	7/SD1		Formwork (Wall Footing)	43	10%	47	SFCA	\$ -	\$ -	
646	S2	7/SD1		Excavation	5	10%	6	CY	\$ -	\$ -	
647	S2	7/SD1		Backfill	3	10%	3	CY	\$ -	\$ -	
648	S2	7/SD1		4 #5 Cont	85	10%	94	LB	\$ -	\$ -	
649	S2	7/SD1		#6 @ 12" O.C.Transverse Bars	97	10%	107	LB	\$ -	\$ -	
				<b>Wall Footing 1/SD2 2.5'W</b> <b>Length: 42'-0"</b> <b>Width: 2'-6"</b> <b>Depth: 1'-0"</b>							
650	S2	1/SD2		Concrete (4000 Psi)	4	10%	4	CY	\$ -	\$ -	
651	S2	1/SD2		Formwork (Wall Footing)	84	10%	92	SFCA	\$ -	\$ -	
652	S2	1/SD2		Excavation	5	10%	6	CY	\$ -	\$ -	
653	S2	1/SD2		Backfill	2	10%	2	CY	\$ -	\$ -	
654	S2	1/SD2		3 #5 Cont	158	10%	173	LB	\$ -	\$ -	
655	S2	1/SD2		#5 @ 12" O.C.Transverse Bars	135	10%	148	LB	\$ -	\$ -	
				<b>Wall Footing 12" Wide</b> <b>Length: 14'-0"</b> <b>Width: 1'-0"</b> <b>Depth: 2'-0"</b>							
656	S2	1/SD2		Concrete (4000 Psi)	1	10%	1	CY	\$ -	\$ -	

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657	S2	1/SD2		Formwork (Wall Footing)	56	10%	62	SFCA	\$ -	\$ -	
658	S2	1/SD2		Excavation	2	10%	2	CY	\$ -	\$ -	
659	S2	1/SD2		Backfill	1	10%	1	CY	\$ -	\$ -	
660	S2	1/SD2		2 #5 Cont Top and Bottom	70	10%	77	LB	\$ -	\$ -	
661	S2	1/SD2		#5 @ 12" O.C.Dowels	56	10%	62	LB	\$ -	\$ -	
				<b>Interior Wall Footing 18/S1.2 5'</b> <b>Length: 70'-0"</b> <b>Width: 5'-0"</b> <b>Depth: 1'-2"</b>							
662	S2	18/S1.2		Concrete (4000 Psi)	15	10%	17	CY	\$ -	\$ -	
663	S2	18/S1.2		Formwork (Wall Footing)	164	10%	180	SFCA	\$ -	\$ -	
664	S2	18/S1.2		Excavation	31	10%	34	CY	\$ -	\$ -	
665	S2	18/S1.2		Backfill	16	10%	18	CY	\$ -	\$ -	
666	S2	18/S1.2		2 #4 Cont	112	10%	123	LB	\$ -	\$ -	
667	S2	18/S1.2		#5 @ 12" O.C.Each Way	876	10%	964	LB	\$ -	\$ -	
				<b>Interior Wall Footing 18/S1.2 3'</b> <b>Length: 75'-0"</b> <b>Width: 3'-0"</b> <b>Depth: 1'-2"</b>							
668	S2	18/S1.2		Concrete (4000 Psi)	10	10%	11	CY	\$ -	\$ -	
669	S2	18/S1.2		Formwork (Wall Footing)	176	10%	193	SFCA	\$ -	\$ -	
670	S2	18/S1.2		Excavation	22	10%	24	CY	\$ -	\$ -	
671	S2	18/S1.2		Backfill	12	10%	14	CY	\$ -	\$ -	
672	S2	18/S1.2		2 #4 Cont	120	10%	132	LB	\$ -	\$ -	
673	S2	18/S1.2		#5 @ 12" O.C.Each Way	563	10%	620	LB	\$ -	\$ -	
				<b>Interior Wall Footing 18/S1.2 4.5'</b> <b>Length: 94'-0"</b> <b>Width: 4'-6"</b> <b>Depth: 1'-2"</b>							
674	S2	18/S1.2		Concrete (4000 Psi)	18	10%	20	CY	\$ -	\$ -	
675	S2	18/S1.2		Formwork (Wall Footing)	220	10%	242	SFCA	\$ -	\$ -	
676	S2	18/S1.2		Excavation	38	10%	42	CY	\$ -	\$ -	
677	S2	18/S1.2		Backfill	20	10%	22	CY	\$ -	\$ -	
678	S2	18/S1.2		2 #4 Cont	151	10%	166	LB	\$ -	\$ -	
679	S2	18/S1.2		#5 @ 12" O.C.Each Way	1059	10%	1,165	LB	\$ -	\$ -	

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				<b>Interior Wall Footing 18/S1.2 2.5'</b> <b>Length: 48'-0"</b> <b>Width: 2'-6"</b> <b>Depth: 1'-2"</b>							
680	S2	18/S1.2		Concrete (4000 Psi)	5	10%	6	CY	\$ -	\$ -	
681	S2	18/S1.2		Formwork (Wall Footing)	112	10%	124	SFCA	\$ -	\$ -	
682	S2	18/S1.2		Excavation	12	10%	14	CY	\$ -	\$ -	
683	S2	18/S1.2		Backfill	7	10%	8	CY	\$ -	\$ -	
684	S2	18/S1.2		2 #4 Cont	77	10%	85	LB	\$ -	\$ -	
685	S2	18/S1.2		#5 @ 12" O.C.Each Way	421	10%	463	LB	\$ -	\$ -	
				<b>Wall Footing 7.25'x9.5'</b> <b>Length: 9'-6"</b> <b>Width: 7'-3"</b> <b>Depth: 1'-2"</b>							
686	S2	<i>Assumed</i>		Concrete (4000 Psi)	3	10%	3	CY	\$ -	\$ -	
687	S2	<i>Assumed</i>		Formwork (Wall Footing)	39	10%	43	SFCA	\$ -	\$ -	
688	S2	<i>Assumed</i>		Excavation	6	10%	7	CY	\$ -	\$ -	
689	S2	<i>Assumed</i>		Backfill	3	10%	4	CY	\$ -	\$ -	
690	S2	<i>Assumed</i>		#5 @ 12" O.C.Each Way Top and Bottom	345	10%	379	LB	\$ -	\$ -	
				<b>GRADE BEAM</b>							
				<b>GB1</b> <b>Length: 34'-0"</b> <b>Width: 2'-0"</b> <b>Depth: 1'-8"</b>							
691	S2	SD3		Concrete (4000 Psi)	4	10%	5	CY	\$ -	\$ -	
692	S2	SD3		Formwork (Grade Beam)	114	10%	125	SFCA	\$ -	\$ -	
693	S2	SD3		Excavation	6	10%	7	CY	\$ -	\$ -	
694	S2	SD3		Backfill	2	10%	2	CY	\$ -	\$ -	
695	S2	SD3		4 #8 Cont Top and Bottom	871	10%	959	LB	\$ -	\$ -	
696	S2	SD3		#4 @ 10" O.C. Ties	389	10%	428	LB	\$ -	\$ -	
697	S2	S1.2		#5 @ 16" O.C. Dowels	231	10%	254	LB	\$ -	\$ -	
				<b>ELEVATOR MAT</b>							
698	S2	9/S1.2		Concrete (4000 Psi)	4	10%	5	CY	\$ -	\$ -	
699	S2	9/S1.2		Formwork (Mat Footing)	49	10%	54	SFCA	\$ -	\$ -	
700	S2	9/S1.2		Excavation	20	10%	22	CY	\$ -	\$ -	

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701	S2	9/S1.2		#6 @ 12" O.C. Each Way Top and Bottom	605	10%	665	LB	\$ -	\$ -	
<b>ELEVATOR TURN DOWN HAUNCH</b>											
702	S2	9/S1.2		Concrete (4000 Psi)	23	10%	26	CY	\$ -	\$ -	
703	S2	9/S1.2		Formwork (Mat Footing)	180	10%	198	SFCA	\$ -	\$ -	
704	S2	9/S1.2		#5 @ 12" O.C. Each Face	1712	10%	1,883	LB	\$ -	\$ -	
<b>WALLS</b>											
<b>Wall 6/SD1</b>											
<b>Length: 122'-0"</b>											
<b>Thickness: 10"</b>											
<b>Height: 12'-0"</b>											
705	S2	6/SD1		Shotcrete (3500 Psi)	45	10%	50	CY	\$ -	\$ -	
706	S2	6/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	2202	10%	2,422	LB	\$ -	\$ -	
707	S2	6/SD1		#5 @ 12" O.C.Vertical Bars	1847	10%	2,032	LB	\$ -	\$ -	
708	S2	6/SD1		#6 @ 12" O.C.Vertical Bars	2657	10%	2,922	LB	\$ -	\$ -	
709	S2	6/SD1		#5 @ 12" O.C.Dowels Each Face	2309	10%	2,540	LB	\$ -	\$ -	
710	S2	6/SD1		#5 @ 16" O.C.x 46" Dowels	440	10%	484	LB	\$ -	\$ -	
711	S2	6/SD1		Waterproofing	1586	10%	1,745	SF	\$ -	\$ -	
712	S2	6/SD1		Perforated Drain Pipe	122	10%	134	LF	\$ -	\$ -	
713	S2	6/SD1		12"x12" Gravel Pocket	5	10%	5	CY	\$ -	\$ -	
<b>Wall 5/SD1</b>											
<b>Length: 338'-0"</b>											
<b>Thickness: 10"</b>											
<b>Height: 12'-0"</b>											
714	S2	5/SD1		Shotcrete (3500 Psi)	125	10%	137	CY	\$ -	\$ -	
715	S2	5/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	6100	10%	6,710	LB	\$ -	\$ -	
716	S2	5/SD1		#5 @ 12" O.C.Vertical Bars	5092	10%	5,601	LB	\$ -	\$ -	
717	S2	5/SD1		#6 @ 12" O.C.Vertical Bars	7322	10%	8,055	LB	\$ -	\$ -	
718	S2	5/SD1		#5 @ 12" O.C.Dowels Each Face	6364	10%	7,001	LB	\$ -	\$ -	
719	S2	5/SD1		#5 @ 16" O.C.x 46" Dowels	1218	10%	1,340	LB	\$ -	\$ -	
720	S2	5/SD1		Waterproofing	4394	10%	4,833	SF	\$ -	\$ -	
721	S2	5/SD1		Perforated Drain Pipe	338	10%	372	LF	\$ -	\$ -	
722	S2	5/SD1		12"x12" Gravel Pocket	13	10%	14	CY	\$ -	\$ -	

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				<b>Wall 1/SD2</b> <b>Length: 38'-0"</b> <b>Thickness: 8"</b> <b>Height: 12'</b>							
723	S2	1/SD2		Concrete (4000 Psi)	11	10%	12	CY	\$ -	\$ -	
724	S2	1/SD2		Formwork (Walls)	912	10%	1,003	SFCA	\$ -	\$ -	
725	S2	1/SD2		#4 @ 16" O.C.x 6' Dowels Each Face	275	10%	302	LB	\$ -	\$ -	
726	S2	1/SD2		#4 @ 12" O.C.Each Way Each Face	1652	10%	1,817	LB	\$ -	\$ -	
				<b>Wall 4/SD1</b> <b>Length: 35'-0"</b> <b>Thickness: 10"</b> <b>Height: 12'-0"</b>							
727	S2	4/SD1		Shotcrete (3500 Psi)	13	10%	14	CY	\$ -	\$ -	
728	S2	4/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	632	10%	695	LB	\$ -	\$ -	
729	S2	4/SD1		#5 @ 12" O.C.Vertical Bars	541	10%	595	LB	\$ -	\$ -	
730	S2	4/SD1		#6 @ 12" O.C.Vertical Bars	778	10%	855	LB	\$ -	\$ -	
731	S2	4/SD1		#5 @ 12" O.C.Dowels Each Face	676	10%	743	LB	\$ -	\$ -	
732	S2	4/SD1		#5 @ 16" O.C.x 46" Dowels	126	10%	139	LB	\$ -	\$ -	
733	S2	4/SD1		Waterproofing	455	10%	501	SF	\$ -	\$ -	
734	S2	4/SD1		Perforated Drain Pipe	35	10%	39	LF	\$ -	\$ -	
735	S2	4/SD1		12"x12" Gravel Pocket	1	10%	1	CY	\$ -	\$ -	
				<b>Wall 3/SD1</b> <b>Length: 22'-0"</b> <b>Thickness: 1'-0" &amp; 1'-2"</b> <b>Height: 12'</b>							
736	S2	3/SD1		Shotcrete (3500 Psi)	10	10%	11	CY	\$ -	\$ -	
737	S2	3/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	397	10%	437	LB	\$ -	\$ -	
738	S2	3/SD1		#5 @ 12" O.C.Vertical Bars	345	10%	380	LB	\$ -	\$ -	
739	S2	3/SD1		#6 @ 14" O.C.Vertical Bars	428	10%	471	LB	\$ -	\$ -	
740	S2	3/SD1		#5 @ 14" O.C.Dowels Each Face	372	10%	409	LB	\$ -	\$ -	
741	S2	3/SD1		#5 @ 16" O.C.x 46" Dowels	79	10%	87	LB	\$ -	\$ -	
742	S2	3/SD1		#5 @ 12" O.C.x 36" Dowels	165	10%	182	LB	\$ -	\$ -	
743	S2	3/SD1		Waterproofing	286	10%	315	SF	\$ -	\$ -	
744	S2	3/SD1		Perforated Drain Pipe	22	10%	24	LF	\$ -	\$ -	
745	S2	3/SD1		12"x12" Gravel Pocket	1	10%	1	CY	\$ -	\$ -	

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				<b>Wall 2/SD1</b> <b>Length: 84'-0"</b> <b>Thickness: 1'-0"</b> <b>Height: 12'-0"</b>							
746	S2	2/SD1		Shotcrete (3500 Psi)	37	10%	41	CY	\$ -	\$ -	
747	S2	2/SD1		#4 @ 12" O.C.Horizontal Bars Each Face	1751	10%	1,926	LB	\$ -	\$ -	
748	S2	2/SD1		#5 @ 12" O.C.Vertical Bars	1277	10%	1,404	LB	\$ -	\$ -	
749	S2	2/SD1		#6 @ 12" O.C.Vertical Bars	1836	10%	2,020	LB	\$ -	\$ -	
750	S2	2/SD1		#5 @ 14" O.C.Dowels Each Face	1367	10%	1,503	LB	\$ -	\$ -	
751	S2	2/SD1		#5 @ 16" O.C.x 46" Dowels	303	10%	333	LB	\$ -	\$ -	
752	S2	2/SD1		#5 @ 12" O.C.x 36" Dowels	631	10%	694	LB	\$ -	\$ -	
753	S2	2/SD1		Waterproofing	1092	10%	1,201	SF	\$ -	\$ -	
754	S2	2/SD1		Perforated Drain Pipe	84	10%	92	LF	\$ -	\$ -	
755	S2	2/SD1		12"x12" Gravel Pocket	3	10%	3	CY	\$ -	\$ -	
				<b>Wall 7/SD1</b> <b>Length: 22'-0"</b> <b>Thickness: 10"</b> <b>Height: 12'-0"</b>							
756	S2	7/SD1		Shotcrete (3500 Psi)	8	10%	9	CY	\$ -	\$ -	
757	S2	7/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	397	10%	437	LB	\$ -	\$ -	
758	S2	7/SD1		#5 @ 12" O.C.Vertical Bars	345	10%	380	LB	\$ -	\$ -	
759	S2	7/SD1		#6 @ 12" O.C.Vertical Bars	497	10%	546	LB	\$ -	\$ -	
760	S2	7/SD1		#5 @ 12" O.C.Dowels Each Face	432	10%	475	LB	\$ -	\$ -	
761	S2	7/SD1		#5 @ 16" O.C.x 46" Dowels	79	10%	87	LB	\$ -	\$ -	
762	S2	7/SD1		Waterproofing	286	10%	315	SF	\$ -	\$ -	
763	S2	7/SD1		Perforated Drain Pipe	22	10%	24	LF	\$ -	\$ -	
764	S2	7/SD1		12"x12" Gravel Pocket	1	10%	1	CY	\$ -	\$ -	
				<b>Wall 6A/SD1</b> <b>Length: 91'-0"</b> <b>Thickness: 10"</b> <b>Height: 12'-0"</b>							
765	S2	6A/SD1		Shotcrete (3500 Psi)	34	10%	37	CY	\$ -	\$ -	
766	S2	6A/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	1642	10%	1,806	LB	\$ -	\$ -	
767	S2	6A/SD1		#5 @ 12" O.C.Vertical Bars	1382	10%	1,520	LB	\$ -	\$ -	
768	S2	6A/SD1		#6 @ 12" O.C.Vertical Bars	1987	10%	2,186	LB	\$ -	\$ -	
769	S2	6A/SD1		#5 @ 12" O.C.Dowels Each Face	1727	10%	1,900	LB	\$ -	\$ -	
770	S2	6A/SD1		#5 @ 16" O.C.x 46" Dowels	328	10%	361	LB	\$ -	\$ -	

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771	S2	6A/SD1		Waterproofing	1183	10%	1,301	SF	\$ -	\$ -	
772	S2	6A/SD1		Perforated Drain Pipe	91	10%	100	LF	\$ -	\$ -	
773	S2	6A/SD1		12"x12" Gravel Pocket	3	10%	4	CY	\$ -	\$ -	
				<b>Wall 1/SD1</b> <b>Length: 68'-0"</b> <b>Thickness: 10"</b> <b>Height: 12'-0"</b>							
774	S2	1/SD1		Concrete (4000 Psi)	25	10%	28	CY	\$ -	\$ -	
775	S2	1/SD1		Formwork (Walls)	1632	10%	1,795	SFCA	\$ -	\$ -	
776	S2	1/SD1		#4 @ 16" O.C.Horizontal Bars Each Face	1111	10%	1,223	LB	\$ -	\$ -	
777	S2	1/SD1		#5 @ 12" O.C.Vertical Bars Each Face	2308	10%	2,539	LB	\$ -	\$ -	
778	S2	1/SD1		#5 @ 10" O.C.Dowels Each Face	923	10%	1,015	LB	\$ -	\$ -	
779	S2	1/SD1		#5 @ 16" O.C.x 36" Dowels Each Face	384	10%	422	LB	\$ -	\$ -	
780	S2	1/SD1		#5 @ 16" O.C.x 6' Bars	384	10%	422	LB	\$ -	\$ -	
				<b>Wall CA</b> <b>Length: 178'-0"</b> <b>Thickness: 8"</b> <b>Height: 12'-0"</b>							
781	S2	Plan		Concrete (4000 Psi)	53	10%	58	CY	\$ -	\$ -	
782	S2	Plan		Formwork (Walls)	4272	10%	4,699	SFCA	\$ -	\$ -	
783	S2	Plan		#4 @ 10" O.C.Horizontal Bars Each Face	4411	10%	4,852	LB	\$ -	\$ -	
784	S2	Plan		#5 @ 14" O.C.Vertical Bars Each Face	4600	10%	5,060	LB	\$ -	\$ -	
785	S2	Plan		2 #5 Vertical at Each end	60	10%	66	LB	\$ -	\$ -	
786	S2	Plan		#5 @ 12" O.C.Dowels Each Face	3361	10%	3,697	LB	\$ -	\$ -	
787	S2	Plan		#5 @ 16" O.C.x 46" Dowels	642	10%	706	LB	\$ -	\$ -	
				<b>Wall CB</b> <b>Length: 104'-0"</b> <b>Thickness: 12"</b> <b>Height: 12'-0"</b>							
788	S2	Plan		Concrete (4000 Psi)	46	10%	51	CY	\$ -	\$ -	
789	S2	Plan		Formwork (Walls)	2496	10%	2,746	SFCA	\$ -	\$ -	
790	S2	Plan		#5 @ 14" O.C.Horizontal Bars Each Face	3017	10%	3,319	LB	\$ -	\$ -	
791	S2	Plan		#5 @ 12" O.C.Vertical Bars Each Face	3530	10%	3,883	LB	\$ -	\$ -	
792	S2	Plan		4 #6 Vertical at Each end	173	10%	190	LB	\$ -	\$ -	
793	S2	Plan		#5 @ 12" O.C.Dowels Each Face	1971	10%	2,168	LB	\$ -	\$ -	
794	S2	Plan		#5 @ 16" O.C.x 46" Dowels	375	10%	412	LB	\$ -	\$ -	
795	S2	Plan		#3 @ 4" O.C.Ties	65	10%	71	LB	\$ -	\$ -	

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				<b>8" Thick Interior Walls</b> <b>Length: 59'-0"</b> <b>Thickness: 8"</b> <b>Height: 12'-0"</b>							
796	S2	Plan		Concrete (4000 Psi)	18	10%	19	CY	\$ -	\$ -	
797	S2	Plan		Formwork (Walls)	1416	10%	1,558	SFCA	\$ -	\$ -	
798	S2	Plan		#4 @ 10" O.C.Horizontal Bars Each Face	1462	10%	1,608	LB	\$ -	\$ -	
799	S2	Plan		#5 @ 14" O.C.Vertical Bars Each Face	1545	10%	1,699	LB	\$ -	\$ -	
800	S2	Plan		2 #5 Vertical at Each end	60	10%	66	LB	\$ -	\$ -	
801	S2	Plan		#5 @ 12" O.C.Dowels Each Face	1126	10%	1,239	LB	\$ -	\$ -	
802	S2	Plan		#5 @ 16" O.C.x 46" Dowels	213	10%	234	LB	\$ -	\$ -	
				<b>Dowels</b>							
803	S2	2/S1.3		Vertical Dowels In Walls	838	10%	922	LB	\$ -	\$ -	
				<b>COLUMNS</b>							
				<b>C1</b> <b>Length: 3'-0"</b> <b>Width: 1'-6"</b> <b>Height: 12'-0"</b> <b>Count: 02 EA</b>							
804	S2	Plan		Concrete (4000 Psi)	4	10%	4	CY	\$ -	\$ -	
805	S2	Plan		Formwork (Columns)	456	10%	502	SFCA	\$ -	\$ -	
806	S2	Plan		8 #9 Vertical Dowels	979	10%	1,077	LB	\$ -	\$ -	
807	S2	Plan		#4 @ 6" O.C. Ties	541	10%	595	LB	\$ -	\$ -	
				<b>C2</b> <b>Length: 2'-0"</b> <b>Width: 1'-4"</b> <b>Height: 12'-0"</b> <b>Count: 26 EA</b>							
808	S2	Plan		Concrete (4000 Psi)	31	10%	34	CY	\$ -	\$ -	
809	S2	Plan		Formwork (Columns)	2078	10%	2,286	SFCA	\$ -	\$ -	
810	S2	Plan		6 #9 Vertical Dowels	9547	10%	10,502	LB	\$ -	\$ -	
811	S2	Plan		#4 @ 5" O.C.Ties	5855	10%	6,441	LB	\$ -	\$ -	
				<b>C4</b> <b>Diameter: 1'-0"</b> <b>Height: 12'-0"</b> <b>Count: 01 EA</b>							

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812	S2	Plan		Concrete (4000 Psi)	0.35	10%	0.384	CY	\$ -	\$ -	
813	S2	Plan		Formwork (Columns-Circular)	38	10%	41	SFCA	\$ -	\$ -	
814	S2	Plan		4 #8 Vertical Dowels	192	10%	211	LB	\$ -	\$ -	
815	S2	Plan		#3 @ 5" O.C.Ties	40	10%	45	LB	\$ -	\$ -	
<b>SLAB ON GRADE</b>											
816	S2	Plan	<b>367 CY</b>	4" Thick Slab on Grade (2500 Psi)	27006	10%	29,707	SF	\$ -	\$ -	
817	S2	Plan		#4 @ 16" O.C. Each Way	32553	10%	35,809	LB	\$ -	\$ -	
818	S2	Plan		4" Edge Form	713	10%	784	LF	\$ -	\$ -	
819	S2	Plan		Control Joint	4321	10%	4,753	LF	\$ -	\$ -	
820	S2	Plan		Expansion Joint	713	10%	784	LF	\$ -	\$ -	
821	S2	Plan		15 Mil Vapor Barrier	27006	10%	29,707	SF	\$ -	\$ -	
822	S2	Plan		4" Aggregate Base	330	10%	363	CY	\$ -	\$ -	
<b>Thickened Edge</b>											
823	S2	Plan		Concrete (2500 Psi)	9	10%	10	CY	\$ -	\$ -	
824	S2	Plan		4" Edge Form	713	10%	784	LF	\$ -	\$ -	
825	S2	S1.2		Column Isolation Joints	29	0%	29	EA	\$ -	\$ -	
826	S2	S1.2		#4 U-Bent Bars	391	10%	430	LB	\$ -	\$ -	
827	S2	S1.2		#5 U-Bent Bars	254	10%	279	LB	\$ -	\$ -	
<b>TRENCH DRAIN</b>											
828	S2	14/S1.2		Concrete (2500 Psi)	1	10%	1	CY	\$ -	\$ -	
829	S2	14/S1.2		Formwork (Trench Drain)	28	10%	31	SFCA	\$ -	\$ -	
830	S2	14/S1.2		4 #5 Cont	105	10%	116	LB	\$ -	\$ -	
831	S2	14/S1.2		#4 @ 16" O.C. Dowels	51	10%	56	LB	\$ -	\$ -	
<b>DEPRESSION IN SLAB</b>											
832	S2	9/SD1		Concrete (2500 Psi)	1	10%	1	CY	\$ -	\$ -	
833	S2	9/SD1		Formwork (Depression)	36	10%	40	SFCA	\$ -	\$ -	
834	S2	9/SD1		#4 Cont	88	10%	97	LB	\$ -	\$ -	
835	S2	9/SD1		#4 @ 16" O.C. Dowels	166	10%	182	LB	\$ -	\$ -	
<b>STRUCTURAL SLAB - 1ST FLOOR</b>											
<b>10" THICK STRUCTURAL SLAB</b>											
836	S3.1	Plan	<b>304 CY</b>	10" Thick Slab (4000 Psi)	8977	10%	9,875	SF	\$ -	\$ -	
837	S3.1	Plan		10" Edge Form	406	10%	447	LF	\$ -	\$ -	
838	S3.1	Plan		Underslab Formwork/Shoring	8977	10%	9,875	SF	\$ -	\$ -	

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839	S3.1	Plan		Control Joint	1436	10%	1,580	LF	\$ -	\$ -	
840	S3.1	Plan		#6 @ 18" O.C. Each Way Top and Bottom	43090	10%	47,399	LB	\$ -	\$ -	
				<b>10" THICK RAMP SLAB</b>							
841	S3.1	Plan	<b>67 CY</b>	10" Thick Slab (4000 Psi)	1984	10%	2,182	SF	\$ -	\$ -	
842	S3.1	Plan		10" Edge Form	230	10%	253	LF	\$ -	\$ -	
843	S3.1	Plan		Underslab Formwork/Shoring	1984	10%	2,182	SF	\$ -	\$ -	
844	S3.1	Plan		Control Joint	317	10%	349	LF	\$ -	\$ -	
845	S3.1	Plan		#6 @ 16" O.C.Bottom. #5 @ 16" O.C. Each Way Top	9104	10%	10,015	LB	\$ -	\$ -	
				<b>18" THICK SLAB</b>							
846	S3.1	Plan	<b>37 CY</b>	18" Thick Slab (4000 Psi)	609	10%	670	SF	\$ -	\$ -	
847	S3.1	Plan		18" Edge Form	109	10%	120	LF	\$ -	\$ -	
848	S3.1	Plan		Underslab Formwork/Shoring	609	10%	670	SF	\$ -	\$ -	
849	S3.1	Plan		Control Joint	97	10%	107	LF	\$ -	\$ -	
850	S3.1	<b>Assumed</b>		#6 @ 18" O.C. Each Way Top and Bottom	2923	10%	3,216	LB	\$ -	\$ -	
				<b>12" THICK SLAB</b>							
851	S3.1	Plan	<b>629 CY</b>	12" Thick Slab (4000 Psi)	15438	10%	16,982	SF	\$ -	\$ -	
852	S3.1	Plan		12" Edge Form	517	10%	569	LF	\$ -	\$ -	
853	S3.1	Plan		Underslab Formwork/Shoring	15438	10%	16,982	SF	\$ -	\$ -	
854	S3.1	Plan		Control Joint	2470	10%	2,717	LF	\$ -	\$ -	
855	S3.1	Plan		#6 @ 18" O.C. Each Way Top and Bottom	74102	10%	81,513	LB	\$ -	\$ -	
856	S3.1	17/S1.4		#3 @ 18" O.C. Ties	31	10%	34	LB	\$ -	\$ -	
				<b>ADDITIONAL REBAR 1ST FLOOR</b>							
857	S3.1-2	Plan		Additional Rebar - Refer to "ADDITIONAL REBAR" Tab For Detailed Takeoff	27610	10%	30,371	LB	\$ -	\$ -	
858	S3.1-2	S1.3		2 #6 Cont	5148	10%	5,663	LB	\$ -	\$ -	
859	S3.1-2	S1.3		#3 @ 9" O.C. Ties	946	10%	1,041	LB	\$ -	\$ -	
860	S3.1-2	S1.4		CMU Dowels	1291	10%	1,420	LB	\$ -	\$ -	
				<b>DROP PANELS</b>							
861	S3.1	6/S1.2		Concrete (4000 Psi)	61	10%	67	CY	\$ -	\$ -	
862	S3.1	6/S1.2		Formwork (Drop Panels)	715	10%	786	SFCA	\$ -	\$ -	
863	S3.1	6/S1.2		#5 @ 10" O.C. Each Way	5581	10%	6,139	LB	\$ -	\$ -	
				<b>BEAMS</b>							

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				<b>CB7</b> Length: 15'-0" Width: 10" Depth: 12"							
864	S3.1	SD3		Concrete (4000 Psi)	0.46	10%	0.51	CY	\$ -	\$ -	
865	S3.1	SD3		Formwork (Beams)	38	10%	41	SFCA	\$ -	\$ -	
866	S3.1	SD3		6 #6 Cont	162	10%	178	LB	\$ -	\$ -	
867	S3.1	SD3		#3 @ 5" O.C.Stirrups	69	10%	76	LB	\$ -	\$ -	
				<b>CB8</b> Length: 31'-0" Width: 3'-0" Depth: 2'-6"							
868	S3.1	SD3		Concrete (4000 Psi)	9	10%	9	CY	\$ -	\$ -	
869	S3.1	SD3		Formwork (Beams)	155	10%	171	SFCA	\$ -	\$ -	
870	S3.1	SD3		4 #8 Cont, 4 #8 x 24'	705	10%	775	LB	\$ -	\$ -	
871	S3.1	SD3		7 #9 Cont	885	10%	974	LB	\$ -	\$ -	
872	S3.1	SD3		#4 @ 6",12" Stirrups	560	10%	616	LB	\$ -	\$ -	
				<b>CB9</b> Length: 5'-0" Width: 8" Depth: 3'-6"							
873	S3.1	SD3		Concrete (4000 Psi)	0.43	10%	0.48	CY	\$ -	\$ -	
874	S3.1	SD3		Formwork (Beams)	35	10%	39	SFCA	\$ -	\$ -	
875	S3.1	SD3		4 #9 Cont	82	10%	90	LB	\$ -	\$ -	
876	S3.1	SD3		#4 @ 4" O.C.Ties	114	10%	126	LB	\$ -	\$ -	
				<b>CURB</b>							
877	S3.1	6/SD1		Concrete (4000 Psi)	0.08	10%	0.087	CY	\$ -	\$ -	
878	S3.1	6/SD1		Formwork (Curb)	7	10%	7	SFCA	\$ -	\$ -	
				<b>DEPRESSION IN STRUCTURAL SLAB</b>							
879	S3.1	Plan		Depression In Structural Slab	945	10%	1,040	LF	\$ -	\$ -	
				<b>WALLS</b>							

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				<b>Wall CA</b> <b>Length: 165'-0"</b> <b>Thickness: 8"</b> <b>Height: 10'-0"</b>							
880	S3.1	Plan		Concrete (4000 Psi)	41	10%	45	CY	\$ -	\$ -	
881	S3.1	Plan		Formwork (Walls)	3300	10%	3,630	SFCA	\$ -	\$ -	
882	S3.1	Plan		#4 @ 10" O.C.Horizontal Bars Each Face	3452	10%	3,797	LB	\$ -	\$ -	
883	S3.1	Plan		#5 @ 14" O.C.Vertical Bars Each Face	3555	10%	3,911	LB	\$ -	\$ -	
884	S3.1	Plan		2 #5 Vertical at Each End	50	10%	55	LB	\$ -	\$ -	
885	S3.1	Plan		#5 @ 12" O.C. Dowels Each Face	3116	10%	3,428	LB	\$ -	\$ -	
886	S3.1	Plan		#5 @ 16" O.C. x 46" Dowels	595	10%	654	LB	\$ -	\$ -	
				<b>Wall CB</b> <b>Length: 322'-0"</b> <b>Thickness: 12"</b> <b>Height: 10'-0"</b>							
887	S3.1	Plan		Concrete (4000 Psi)	119	10%	131	CY	\$ -	\$ -	
888	S3.1	Plan		Formwork (Walls)	6440	10%	7,084	SFCA	\$ -	\$ -	
889	S3.1	Plan		#5 @ 14" O.C.Horizontal Bars Each Face	7785	10%	8,563	LB	\$ -	\$ -	
890	S3.1	Plan		#5 @ 12" O.C.Vertical Bars Each Face	9108	10%	10,019	LB	\$ -	\$ -	
891	S3.1	Plan		4 #6 Vertical at Each End	144	10%	158	LB	\$ -	\$ -	
892	S3.1	Plan		#5 @ 12" O.C.Dowels Each Face	6064	10%	6,670	LB	\$ -	\$ -	
893	S3.1	Plan		#5 @ 16" O.C. x 46" Dowels	1161	10%	1,277	LB	\$ -	\$ -	
894	S3.1	Plan		#3 @ 4" O.C. Ties	54	10%	60	LB	\$ -	\$ -	
				<b>Wall CD</b> <b>Length: 43'-0"</b> <b>Thickness: 12"</b> <b>Height: 10'-0"</b>							
895	S3.1	Plan		Concrete (4000 Psi)	16	10%	18	CY	\$ -	\$ -	
896	S3.1	Plan		Formwork (Walls)	860	10%	946	SFCA	\$ -	\$ -	
897	S3.1	Plan		#6 @ 11" O.C.Each Way Each Face	3498	10%	3,848	LB	\$ -	\$ -	
898	S3.1	Plan		6 #6 Vertical at Each End	216	10%	238	LB	\$ -	\$ -	
899	S3.1	Plan		#5 @ 12" O.C. Dowels Each Face	826	10%	909	LB	\$ -	\$ -	
900	S3.1	Plan		#5 @ 16" O.C. x 46" Dowels	155	10%	170	LB	\$ -	\$ -	
901	S3.1	Plan		#4 @ 4" O.C. Ties	96	10%	106	LB	\$ -	\$ -	
				<b>COLUMNS</b>							

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				<b>C1</b> Length: 3'-0" Width: 1'-6" Height: 10'-0" Count: 01 EA							
902	S3.1	Plan		Concrete (4000 Psi)	2	10%	2	CY	\$ -	\$ -	
903	S3.1	Plan		Formwork (Columns)	190	10%	209	SFCA	\$ -	\$ -	
904	S3.1	Plan		8 #9 Vertical Dowels	490	10%	539	LB	\$ -	\$ -	
905	S3.1	Plan		#4 @ 6" O.C. Ties	227	10%	250	LB	\$ -	\$ -	
				<b>C2</b> Length: 2'-0" Width: 1'-4" Height: 10'-0" Count: 07 EA							
906	S3.1	Plan		Concrete (4000 Psi)	7	10%	8	CY	\$ -	\$ -	
907	S3.1	Plan		Formwork (Columns)	466	10%	513	SFCA	\$ -	\$ -	
908	S3.1	Plan		6 #9 Vertical Dowels	2570	10%	2,827	LB	\$ -	\$ -	
909	S3.1	Plan		#4 @ 5" O.C. Ties	1323	10%	1,455	LB	\$ -	\$ -	
				<b>C3</b> Length: 3'-6" Width: 0'-10" Height: 10'-0" Count: 04 EA							
910	S3.1	Plan		Concrete (4000 Psi)	4	10%	5	CY	\$ -	\$ -	
911	S3.1	Plan		Formwork (Columns)	346	10%	381	SFCA	\$ -	\$ -	
912	S3.1	Plan		8 #7 Vertical Dowels	1177	10%	1,295	LB	\$ -	\$ -	
913	S3.1	Plan		#3 @ 5" O.C. Ties	796	10%	875	LB	\$ -	\$ -	
				<b>C4</b> Diameter:1' Height:10' Count:1 EA							
914	S3.1	Plan		Concrete (4000 Psi)	0.29	10%	0.320	CY	\$ -	\$ -	
915	S3.1	Plan		Formwork (Columns-Circular)	31	10%	35	SFCA	\$ -	\$ -	
916	S3.1	Plan		4 #8 Vertical Dowels	192	10%	211	LB	\$ -	\$ -	
917	S3.1	Plan		#3 @ 5" O.C.Ties	34	10%	37	LB	\$ -	\$ -	

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				<b>C7</b> Length: 3'-0" Width: 0'-8" Height: 10'-0" Count: 02 EA							
918	S3.1	Plan		Concrete (4000 Psi)	1	10%	2	CY	\$ -	\$ -	
919	S3.1	Plan		Formwork (Columns)	147	10%	161	SFCA	\$ -	\$ -	
920	S3.1	Plan		8 #6 Vertical Dowels	432	10%	475	LB	\$ -	\$ -	
921	S3.1	Plan		#3 @ 5" O.C. Ties	343	10%	377	LB	\$ -	\$ -	
				<b>C8</b> Length: 1'-0" Width: 1'-0" Height: 10'-0" Count: 02 EA							
922	S3.1	Plan		Concrete (4000 Psi)	1	10%	1	CY	\$ -	\$ -	
923	S3.1	Plan		Formwork (Columns)	80	10%	88	SFCA	\$ -	\$ -	
924	S3.1	Plan		4 #8 Vertical Dowels	384	10%	423	LB	\$ -	\$ -	
925	S3.1	Plan		#3 @ 6" O.C. Ties	85	10%	94	LB	\$ -	\$ -	
				<b>C9</b> Length: 1'-0" Width: 0'-10" Height: 10'-0" Count: 04 EA							
926	S3.1	Plan		Concrete (4000 Psi)	1	10%	1	CY	\$ -	\$ -	
927	S3.1	Plan		Formwork (Columns)	146	10%	161	SFCA	\$ -	\$ -	
928	S3.1	Plan		4 #7 Vertical Dowels	589	10%	648	LB	\$ -	\$ -	
929	S3.1	Plan		#3 @ 5" O.C. Ties	186	10%	205	LB	\$ -	\$ -	
				<b>STRUCTURAL SLAB - 2ND FLOOR</b>							
				<b>18" THICK SLAB</b>							
930	S4.1	Plan	<b>66 CY</b>	18" Thick Slab (4000 Psi)	1074	10%	1,181	SF	\$ -	\$ -	
931	S4.1	Plan		18" Edge Form	131	10%	144	LF	\$ -	\$ -	
932	S4.1	Plan		Underslab Formwork/Shoring	1074	10%	1,181	SF	\$ -	\$ -	
933	S4.1	Plan		Control Joint	172	10%	189	LF	\$ -	\$ -	
934	S4.1	<b>Assumed</b>		#6 @ 18" O.C. Each Way Top and Bottom	5155	10%	5,671	LB	\$ -	\$ -	
				<b>12" THICK SLAB</b>							
935	S4.1	Plan	<b>554 CY</b>	12" Thick Slab (4000 Psi)	13600	10%	14,960	SF	\$ -	\$ -	

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936	S4.1	Plan		12" Edge Form	554	10%	609	LF	\$ -	\$ -	
937	S4.1	Plan		Underslab Formwork/Shoring	13600	10%	14,960	SF	\$ -	\$ -	
938	S4.1	Plan		Control Joint	2176	10%	2,394	LF	\$ -	\$ -	
939	S4.1	Plan		#6 @ 18" O.C.Each Way Top and Bottom	65280	10%	71,808	LB	\$ -	\$ -	
940	S4.1	17/S1.4		#3 @ 18" O.C.Ties	28	10%	31	LB	\$ -	\$ -	
<b>DEPRESSION IN STRUCTURAL SLAB</b>											
941	S4.1	Plan		Depression In Structural Slab	273	10%	300	LF	\$ -	\$ -	
<b>ADDITIONAL REBAR 2ND FLOOR</b>											
942	S4.1-2	Plan		Additional Rebar - Refer to "ADDITIONAL REBAR" Tab For Detailed Takeoff	18789	10%	20,668	LB	\$ -	\$ -	
943	S4.1-2	S1.3		2 #6 Cont	3989	10%	4,388	LB	\$ -	\$ -	
944	S4.1-2	S1.3		#3 @ 9" O.C.Ties	733	10%	807	LB	\$ -	\$ -	
945	S4.1-2	S1.4		CMU Dowels	991	10%	1,091	LB	\$ -	\$ -	
<b>BEAMS</b>											
<b>CB1</b>											
Length: 45'-0'											
Width: 10"											
Depth: 2'-0"											
946	S4.1	SD3		Concrete (4000 Psi)	2.77	10%	3.04	CY	\$ -	\$ -	
947	S4.1	SD3		Formwork (Beams)	180	10%	198	SFCA	\$ -	\$ -	
948	S4.1	SD3		2 #6 Cont	162	10%	178	LB	\$ -	\$ -	
949	S4.1	SD3		2 #8 Cont	288	10%	317	LB	\$ -	\$ -	
950	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	444	10%	489	LB	\$ -	\$ -	
<b>CB2</b>											
Length: 14'-0"											
Width: 1'-0"											
Depth: 2'-0"											
951	S4.1	SD3		Concrete (4000 Psi)	1.04	10%	1.14	CY	\$ -	\$ -	
952	S4.1	SD3		Formwork (Beams)	56	10%	62	SFCA	\$ -	\$ -	
953	S4.1	SD3		2 #7 Cont	69	10%	76	LB	\$ -	\$ -	
954	S4.1	SD3		2 #8 Cont	90	10%	99	LB	\$ -	\$ -	
955	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	146	10%	160	LB	\$ -	\$ -	

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				<b>CB3</b> Length: 22'-0" Width: 1'-0" Depth: 1'-8"							
956	S4.1	SD3		Concrete (4000 Psi)	1.36	10%	1.50	CY	\$ -	\$ -	
957	S4.1	SD3		Formwork (Beams)	73	10%	81	SFCA	\$ -	\$ -	
958	S4.1	SD3		2 #8 Cont Top and Bottom	282	10%	310	LB	\$ -	\$ -	
959	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	206	10%	227	LB	\$ -	\$ -	
				<b>CB4</b> Length: 11'-0" Width: 1'-0" Depth: 1'-8"							
960	S4.1	SD3		Concrete (4000 Psi)	0.68	10%	0.75	CY	\$ -	\$ -	
961	S4.1	SD3		Formwork (Beams)	37	10%	40	SFCA	\$ -	\$ -	
962	S4.1	SD3		2 #7 Cont, 2 #8 Cont	124	10%	137	LB	\$ -	\$ -	
963	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	103	10%	113	LB	\$ -	\$ -	
				<b>CB5</b> Length: 27'-0" Width: 1'-0" Depth: 2'-6"							
964	S4.1	SD3		Concrete (4000 Psi)	2.50	10%	2.75	CY	\$ -	\$ -	
965	S4.1	SD3		Formwork (Beams)	135	10%	149	SFCA	\$ -	\$ -	
966	S4.1	SD3		2 #7 Cont	132	10%	146	LB	\$ -	\$ -	
967	S4.1	SD3		3 #9 Cont	330	10%	364	LB	\$ -	\$ -	
968	S4.1	SD3		2 #8 x 24	154	10%	169	LB	\$ -	\$ -	
969	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	325	10%	357	LB	\$ -	\$ -	
				<b>CB6</b> Length: 22'-0" Width: 1'-0" Depth: 2'-6"							
970	S4.1	SD3		Concrete (4000 Psi)	2.50	10%	2.75	CY	\$ -	\$ -	
971	S4.1	SD3		Formwork (Beams)	110	10%	121	SFCA	\$ -	\$ -	
972	S4.1	SD3		2 #7 Cont	108	10%	119	LB	\$ -	\$ -	
973	S4.1	SD3		3 #9 Cont	269	10%	296	LB	\$ -	\$ -	
974	S4.1	SD3		2 #8 x 24	154	10%	169	LB	\$ -	\$ -	
975	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	265	10%	291	LB	\$ -	\$ -	

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				<b>CB7</b> Length: 11'-0" Width: 10" Depth: 12"							
976	S4.1	SD3		Concrete (4000 Psi)	0.34	10%	0.37	CY	\$ -	\$ -	
977	S4.1	SD3		Formwork (Beams)	28	10%	30	SFCA	\$ -	\$ -	
978	S4.1	SD3		6 #6 Cont	119	10%	131	LB	\$ -	\$ -	
979	S4.1	SD3		#3 @ 5" O.C. Stirrups	51	10%	56	LB	\$ -	\$ -	
				<b>Beam 10x48</b> Length: 12'-0" Width: 10" Depth: 4'-0"							
980	S3.1	<i>Assumed</i>		Concrete (4000 Psi)	1.48	10%	1.62	CY	\$ -	\$ -	
981	S3.1	<i>Assumed</i>		Formwork (Beams)	96	10%	106	SFCA	\$ -	\$ -	
982	S3.1	<i>Assumed</i>		4 #9 Cont	196	10%	215	LB	\$ -	\$ -	
983	S3.1	<i>Assumed</i>		#4 @ 4" O.C. Ties	304	10%	335	LB	\$ -	\$ -	
				<b>DROP PANELS</b>							
984	S4.1	6/S1.2		Concrete (4000 Psi)	23	10%	25	CY	\$ -	\$ -	
985	S4.1	6/S1.2		Formwork (Drop Panels)	271	10%	299	SFCA	\$ -	\$ -	
986	S4.1	6/S1.2		#5 @ 10" O.C. Each Way	2079	10%	2,287	LB	\$ -	\$ -	
				<b>CONCRETE TOPPING AT PLANTER AREAS</b>							
987	S4.3	6/L4.20	<b>9 CY</b>	Concrete (4000 Psi) Topping at Planter Areas - Assumed Thickness: 3"	853	10%	938	SF	\$ -	\$ -	
988	S4.3	6/L4.20		4" Edge Form	470	10%	517	LF	\$ -	\$ -	
				<b>CONCRETE STAIRS</b>							
989	S2-4.1	SD2		Concrete (4000 Psi)	10	10%	11	CY	\$ -	\$ -	
990	S2-4.1	SD2		#4 @ 8" O.C.Bars	152	10%	167	LB	\$ -	\$ -	
991	S2-4.1	SD2		#5 @ 16" O.C.Bars	119	10%	131	LB	\$ -	\$ -	
992	S2-4.1	SD2		Formwork (Stairs)	511	10%	562	SFCA	\$ -	\$ -	
993	S2-4.1	SD2		Underslab Formwork/Shoring	258	10%	284	SF	\$ -	\$ -	
994	S2-4.1	SD2		Extra Labor For Stairs	212	10%	233	LF	\$ -	\$ -	
995	S2-4.1	SD2		Drilled Dowels	53	0%	53	EA	\$ -	\$ -	
				<b>STAIR LANDING</b>							
996	S2-4.1	SD2	<b>4 CY</b>	8" Thick Concrete (4000 Psi) Landing	131	10%	144	SF	\$ -	\$ -	
997	S2-4.1	SD2		8" Edge Form	84	10%	92	LF	\$ -	\$ -	
998	S2-4.1	SD2		#5 @ 12" O.C.	164	10%	180	LB	\$ -	\$ -	

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999	S2-4.1	SD2		#5 @ 8" O.C.	245	10%	269	LB	\$ -	\$ -	
1000	S2-4.1	SD2		3 #5 Cont. Bar	34	10%	37	LB	\$ -	\$ -	
1001	S2-4.1	SD2		3 #6 Cont Bar	49	10%	53	LB	\$ -	\$ -	
1002	S2-4.1	SD2		Underslab Formwork/Shoring	131	10%	144	SF	\$ -	\$ -	
1003	S2-4.1	SD2		Drilled Dowels	62	0%	62	EA	\$ -	\$ -	
<b>Concrete Sub Total</b>											\$ -

**SUB - TOTAL CONCRETE** \$ -

**Exclusions**

SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
			<b>31 00 0</b>	<b>EARTHWORKS</b>							
				<b>GRADING</b>							
				<b>CLEAR AND GRUB</b>							
1				Clear and Grubbing -0.85 Acres	37224	10%	40,946	SF	\$ -	\$ -	
				<b>TOPSOIL STRIPPING</b>							
2	C-3			3" Topsoil Stripping (Assumed)	282	10%	310	CY	\$ -	\$ -	
				<b>SHORING</b>							
3	SH-2	SH-3		Drill & Excavate 24" Shafts Depth: 32'-0" Counts: 90 EA	2880	10%	3,168	VLF	\$ -	\$ -	
4	SH-2	SH-3		W16x57 Soldier Beam Depth: 32'-0" Counts: 90 EA	165904	10%	182,495	LB	\$ -	\$ -	
5	SH-2	SH-3		Concrete (3000 Psi)	335	10%	368	CY	\$ -	\$ -	
6	SH-2	SH-3		3 x Treated Lagging	3607	10%	3,967	SF	\$ -	\$ -	
7	SH-2	SH-3		4 x Treated Lagging	6492	10%	7,141	SF	\$ -	\$ -	
8	C-3			Torching Holes In Soldier Beams For Wall Rebars Installation	90	0%	90	LOC	\$ -	\$ -	
				<b>MASS GRADING</b>							
9	C-3			Mass Excavation For Building Footprint	11454	10%	12,600	CY	\$ -	\$ -	
10	C-5			Cut To Achieve Required Grade	521	10%	573	CY	\$ -	\$ -	
11	C-5			Fill To Achieve Required Grade	9	10%	10	CY	\$ -	\$ -	

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				<b>HAUL AWAY DIRT</b>							
12				Haul Away of Extra Dirt - 10 CY Truck	1225	0%	1,225	TRUCKS	\$ -	\$ -	
				<i>Note: No Geotechnical report was available for this project.</i>							
				<b>EROSION &amp; SEDIMENT CONTROL FOR ROUGH GRADING</b>							
				<b>SILT FENCE</b>							
13	C-12	C-12		Silt Fence	576	10%	634	LF	\$ -	\$ -	
				<b>GRAVEL BAGS</b>							
14	C-12	C-12		Gravel Bags	574	10%	631	LF	\$ -	\$ -	
				<b>DEWATERING DEVICE</b>							
15	C-12	C-12		Dewatering Device	1	0%	1	EA	\$ -	\$ -	
				<b>TRASH CONTAINER</b>							
16	C-12	C-12		Trash Container	1	0%	1	EA	\$ -	\$ -	
				<b>ENCLOSED CONTAINER</b>							
17	C-12	C-12		Enclosed Container	1	0%	1	EA	\$ -	\$ -	
				<b>CONSTRUCTION ENTRANCE</b>							
18	C-12	C-12		Construction Entrance	417	10%	459	SF	\$ -	\$ -	
				<b>EROSION &amp; SEDIMENT CONTROL FOR PRECISE GRADING</b>							
				<b>SILT FENCE</b>							
19	C-13	C-13		Silt Fence	202	10%	222	LF	\$ -	\$ -	
				<b>GRAVEL BAGS</b>							
20	C-13	C-13		Gravel Bags	245	10%	270	LF	\$ -	\$ -	
				<b>CONSTRUCTION ENTRANCE</b>							
21	C-13	C-13		Construction Entrance CASQA TC-1	208	10%	229	SF	\$ -	\$ -	
				<b>INLET PROTECTION</b>							
22	C-13	C-13		Storm Drain Inlet Protection	24	0%	24	EA	\$ -	\$ -	
				<i>Note: It shows that we are modifying the E&amp;SC items for precise grading so we are assuming that items from the rough grading phase will stay and we will price only the items which are increased or modified for precise grading phase, Please confirm.</i>							
				<b>Earthwork Sub Total</b>							\$ -
			<b>32 00 0</b>	<b>EXTERIOR IMPROVEMENTS</b>							
				<b>SITE DEMOLITIONS</b>							

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23	C2			Removal Of Trees	14	0%	14	EA	\$ -	\$ -	
24	C2			Remove Ex CMU Block Wall	87	0%	87	LF	\$ -	\$ -	
25	C2			Removal Of Chainlink Fence	53	0%	53	LF	\$ -	\$ -	
26	C2			Removal Of Light Pole And Base	1	0%	1	EA	\$ -	\$ -	
27	C2			Cap Ex. Sewer Lateral	4	0%	4	EA	\$ -	\$ -	
28	C2			Removal Of Conc. Driveway And Walkways	2363	0%	2,363	SF	\$ -	\$ -	
29	C2			Removal Of Chainlink Fence	49	0%	49	LF	\$ -	\$ -	
30	C2			Removal Of Wood Fence	2	0%	2	LF	\$ -	\$ -	
31	C2			Cap Gas Service And Remove Gas Meter	1	0%	1	EA	\$ -	\$ -	
32	C2			Removal Of Chainlink Fence	5	0%	5	LF	\$ -	\$ -	
33	C2			Removal Of Wood Fence	3	0%	3	LF	\$ -	\$ -	
34	C2			Removal Of Wood Fence	44	0%	44	LF	\$ -	\$ -	
35	C2			Remove Ex Cmu Block Wall	50	0%	50	LF	\$ -	\$ -	
36	C2			Removal Of Stairs	11	0%	11	SF	\$ -	\$ -	
37	C2			Cap Ex. Water	3	0%	3	EA	\$ -	\$ -	
38	C2			Removal Of Chainlink Fence	93	0%	93	LF	\$ -	\$ -	
39	C2			Removal Of Conc. Box Structure Area: 8 SF	1	0%	1	LOC	\$ -	\$ -	
40	C2			Removal Of Wood Fence	11	0%	11	LF	\$ -	\$ -	
41	C2			Remove Ex Cmu Block Wall	6	0%	6	LF	\$ -	\$ -	
42	C2			Demolition Of Single Story Structure And Foundation	2391	0%	2,391	SF	\$ -	\$ -	
43	C2			Removal Of Chainlink Fence	4	0%	4	LF	\$ -	\$ -	
44	C2			Remove Ex. Landscape Elements(Shrubs,Trees,And Planters)	6729	0%	6,729	SF	\$ -	\$ -	
45	C2			Removal Of Chainlink Fence	44	0%	44	LF	\$ -	\$ -	
46	C2			Removal Of Conc. Driveway And Walkways	69	0%	69	SF	\$ -	\$ -	
47	C2			Removal Of Stairs	13	0%	13	SF	\$ -	\$ -	
48	C2			Removal Of Wood Fence	5	0%	5	LF	\$ -	\$ -	
49	C2			Cap Gas Service And Remove Gas Meter	1	0%	1	EA	\$ -	\$ -	
50	C2			Removal Of Chainlink Fence	4	0%	4	LF	\$ -	\$ -	
51	C2			Removal Of Chainlink Fence	449	0%	449	LF	\$ -	\$ -	
52	C2			Removal Of Chainlink Fence	35	0%	35	LF	\$ -	\$ -	
53	C2			Removal Of Wood Fence	72	0%	72	LF	\$ -	\$ -	
54	C2			Removal Of Chainlink Fence	154	0%	154	LF	\$ -	\$ -	
55	C2			Remove Ex CMU Block Wall	50	0%	50	LF	\$ -	\$ -	
56	C2			Remove Ex. Water Line And Ex. Water Meter	3	0%	3	EA	\$ -	\$ -	
57	C2			Removal Of Chainlink Fence	66	0%	66	LF	\$ -	\$ -	
58	C2			Removal Of Wood Fence	10	0%	10	LF	\$ -	\$ -	

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59	C2			Remove Ex Cmu Block Wall	8	0%	8	LF	\$ -	\$ -	
60	Sheet-01			Remove Ex. Firehydrant	2	0%	2	EA	\$ -	\$ -	
61	Sheet-01			Remove Ex. Water Meter	3	0%	3	EA	\$ -	\$ -	
62	Sheet-02			Remove Ex. 8" Vcp Sewer	165	0%	165	LF	\$ -	\$ -	
63	Sheet-03			Remove Landscape Elements	468	0%	468	SF	\$ -	\$ -	
64	Sheet-03			Remove Ex. Intersection	1	0%	1	EA	\$ -	\$ -	
65	Sheet-03			Remove Ex. Asphalt Concrete Pavement	6794	0%	6,794	SF	\$ -	\$ -	
66	Sheet-03			Remove Ex. Curb And Gutter	259	0%	259	LF	\$ -	\$ -	
67	Sheet-03			Remove Ex. Concrete Driveway And Sidewalk	2088	0%	2,088	SF	\$ -	\$ -	
68	Sheet-03			Remove Gutter	135	0%	135	LF	\$ -	\$ -	
69	Sheet-03			Haul Away of Demolished Items	1	0%	1	LS	\$ -	\$ -	
				<b>PROTECTIONS</b>							
70	Sheet-03			Allowance For Protection of Following Items	1	0%	1	LS	\$ -	\$ -	
71	Sheet-03			Protect Ex. Sign	1	0%	1	EA			
72	Sheet-04			Protect Ex. Utility Pole	2	0%	2	EA			
73	Sheet-04			Protect Ex. Water Meter	5	0%	5	EA			
				<b>ABANDON EXISTING UTILITIES</b>							
74	Sheet-01			Cut & Abandon 6" CIP Water Main	1	0%	1	LOC	\$ -	\$ -	
75	Sheet-01			Cut & Abandon 4" CIP Water Main	1	0%	1	LOC	\$ -	\$ -	
				<b>REMOVE AND REPLACE OF PAVEMENT FOR UTILITIES</b>							
76	Sheet-01			Sawcut Pavements	682	10%	750	LF	\$ -	\$ -	
77	Sheet-01			Sawcut Pavement, Remove And Replace For Utilities	1411	10%	1,552	SF	\$ -	\$ -	
78	Sheet-01			Grind and Overlay Asphalt Pavement - Thickness: 2"	322	10%	354	SF	\$ -	\$ -	
				<b>Site Demolitions Sub Total</b>							\$ -
				<b>ASPHALT PAVEMENT</b>							
79	Sheet-3	Sheet-3		5" Asphaltic Concrete Pavement	7303	10%	8,033	SF	\$ -	\$ -	
80	Sheet-3	Sheet-3		9" Aggregate Base	203	10%	223	CY	\$ -	\$ -	
81	Sheet-3	Sheet-3		Compacted Subgrade	7303	10%	8,033	SF	\$ -	\$ -	
				<b>Asphalt Pavement Sub Total</b>							\$ -
				<b>CONCRETE PAVEMENT</b>							
82	L1.01	<i>Assumed</i>	<b>6 CY</b>	6" Thick PCC Pavement	273	10%	300	SF	\$ -	\$ -	
83	L1.01	<i>Assumed</i>		4" Aggregate Base	3	10%	4	CY	\$ -	\$ -	

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84	L1.01	<i>Assumed</i>		#3 Bars @ 18" OC	164	10%	181	LB	\$ -	\$ -	
85	L1.01	<i>Assumed</i>		Sawcut Control Joint	38	10%	42	LF	\$ -	\$ -	
86	L1.01	<i>Assumed</i>		Expansion Joint	22	10%	24	LF	\$ -	\$ -	
87	L1.01	<i>Assumed</i>		6" Edge Form	95	10%	105	LF	\$ -	\$ -	
				<i>Note: we have assumed details for concrete pavement.</i>							
				<b>Concrete Pavement Sub Total</b>							\$ -
				<b>CONCRETE PAVERS</b>							
88	L1.01	L0.01		Natural Grey Concrete Pavers	2635	10%	2,899	SF	\$ -	\$ -	
89	L1.01	<i>Assumed</i>	<b>36 CY</b>	4" Thick PCC Concrete (4000 Psi)	2635	10%	2,899	SF	\$ -	\$ -	
90	L1.01	<i>Assumed</i>		#3 Bars @ 18" OC	1585	10%	1,744	LB	\$ -	\$ -	
91	L1.01	<i>Assumed</i>		Sawcut Control Joint	369	10%	406	LF	\$ -	\$ -	
92	L1.01	<i>Assumed</i>		Expansion Joint	211	10%	232	LF	\$ -	\$ -	
93	L1.01	<i>Assumed</i>		4" Edge Form	1192	10%	1,311	LF	\$ -	\$ -	
				<i>Note: We have assumed details for concrete paver base.</i>							
				<b>Concrete Pavers Sub Total</b>							\$ -
				<b>CONCRETE SIDEWALK</b>							
94	Sheet-03	A/C6	<b>18 CY</b>	4" Thick PCC Concrete (4000 Psi) Sidewalk	1324	10%	1,456	SF	\$ -	\$ -	
95	L1.01	A/C6		#3 Bars @ 18" OC	797	10%	876	LB	\$ -	\$ -	
96	Sheet-03	A/C6		Sawcut Control Joint	185	10%	204	LF	\$ -	\$ -	
97	Sheet-03	A/C6		Expansion Joint	106	10%	117	LF	\$ -	\$ -	
98	Sheet-03	A/C6		4" Edge Form	545	10%	600	LF	\$ -	\$ -	
				<b>Concrete Sidewalk Sub Total</b>							\$ -
				<b>CURBS &amp; GUTTERS</b>							
99	C-5	A1-6	<b>3 CY</b>	6" Concrete Curb 6" Below Grade -Top width 6" -Bottom Width 9"	136	10%	150	LF	\$ -	\$ -	
100	C-5	A3-6	<b>2 CY</b>	6" Concrete Curb & 24" Gutter Repair	35	10%	38	LF	\$ -	\$ -	
101	C-5	A1-6	<b>22 CY</b>	8" Concrete Curb & 24" Gutter Repair	315	10%	347	LF	\$ -	\$ -	

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102	Sheet-04	Sheet-2	12 CY	Construct Longitudinal Gutter 36" wide	135	10%	148	LF	\$ -	\$ -	
<b>Curbs and Gutter Sub Total</b>											\$ -
<b>TRANSFORMER PAD</b>											
103	L1.01	<i>Assumed</i>	1 CY	4" Thick Concrete Pad (4000 Psi)	80	10%	88	SF	\$ -	\$ -	
104	L1.01	<i>Assumed</i>		#4 @ 16" O.C. Each Way	103	10%	113	LB	\$ -	\$ -	
105	L1.01	<i>Assumed</i>		Sawcut Control Joint	11	10%	12	LF	\$ -	\$ -	
106	L1.01	<i>Assumed</i>		Expansion Joint	6	10%	7	LF	\$ -	\$ -	
107	L1.01	<i>Assumed</i>		4" Edge Form	36	10%	40	LF	\$ -	\$ -	
<i>Note: We have assumed details for transformer pad.</i>											
<b>Transformer Pad Sub Total</b>											\$ -
<b>PAVING</b>											
108	L1.00-01	8/L1.21		P-101 - Natural Grey Concrete - Color: Natural Grey	4130	10%	4,543	SF	\$ -	\$ -	
109	L1.01	2/L1.20		P-102 - Stabilized Decomposed Granite - Color: Desert Gold - Manufacturer: Southwest Boulder (760)342-5522	788	10%	867	SF	\$ -	\$ -	
110	L1.01	2/L1.20		Rigid Insulation	788	10%	867	SF	\$ -	\$ -	
111	L1.01	1/L1.20		P-103A - Durasafe Premium95 Resilient Tile - A - 3.25" Thickness - Color: Denim - Manufacturer: Sofsurfaces (519) 882 8799	83	10%	91	SF	\$ -	\$ -	
112	L1.01	1/L1.20		P-103B - Durasafe Premium95 Resilient Tile - B - 3.25" Thickness - Color: Sedona - Manufacturer: Sofsurfaces (519) 882 8799	118	10%	130	SF	\$ -	\$ -	
113	L1.01	1/L1.20		P-103C - Durasafe Premium95 Resilient Tile - C - 3.25" Thickness - Color: Sangria - Manufacturer: Sofsurfaces (519) 882 8799	145	10%	160	SF	\$ -	\$ -	
114	L1.01	1/L1.20		P-103D - Durasafe Premium95 Resilient Tile - D - 3.25" Thickness - Color: Azure - Manufacturer: Sofsurfaces (519) 882 8799	108	10%	119	SF	\$ -	\$ -	

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115	L1.02-03	SCH-L0.01		P-104 - 2' X 2' IPE Wood Tile W/ Pedestal System - Fsc Certified Ipe - Color: Brown - Manufacturer: Bison Innovative Products (800) 333 4234 <i>Note: All these pavings are on depressed slab</i>	2797	10%	3,077	SF	\$ -	\$ -	
				<b>Paving Sub Total</b>							\$ -
				<b>WALLS AND CURBS</b>							
				<b>WALL TYPE W-101 (42"H)</b> Color: NM189 Manufacture: Nitterhouse							
116	W-2	3/L1.20		Split Face CMU Planter Wall	1208	10%	1,328	SF	\$ -	\$ -	
117	W-2	3/L1.20		CMU Wall Cap	345	10%	380	LF	\$ -	\$ -	
118	W-2	5A/SD-1		1 #4 Bar Continuous	277	10%	304	LB	\$ -	\$ -	
119	W-2	5A/SD-1		#4 Horizontal Bars @ 24" O.C.	761	10%	837	LB	\$ -	\$ -	
120	W-2	5A/SD-1		#4 Vertical Bars @ 16" O.C. Hooked into Slab	1140	10%	1,253	LB	\$ -	\$ -	
				<b>WALL TYPE W-102 (24"H)</b> Color: NM189 Manufacture: Nitterhouse							
121	W-2	3/L1.20		Split Face CMU Planter Wall	1187	10%	1,306	SF	\$ -	\$ -	
122	W-2	3/L1.20		CMU Wall Cap	547	10%	602	LF	\$ -	\$ -	
123	W-2	5A/SD-1		1 #4 Bar Continuous	438	10%	482	LB	\$ -	\$ -	
124	W-2	5A/SD-1		#4 Horizontal Bars @ 24" O.C.	914	10%	1,006	LB	\$ -	\$ -	
125	W-2	5A/SD-1		#4 Vertical Bars @ 16" O.C. Hooked into Slab	1312	10%	1,443	LB	\$ -	\$ -	
				<b>WALL TYPE W-103 (18"H)</b> Color: NM189 Manufacture: Nitterhouse							
126	W-2	3/L1.20		Split Face CMU Planter Wall	147	10%	162	SF	\$ -	\$ -	
127	W-2	3/L1.20		CMU Wall Cap	98	10%	108	LF	\$ -	\$ -	
128	W-2	5A/SD-1		1 #4 Bar Continuous	79	10%	86	LB	\$ -	\$ -	
129	W-2	5A/SD-1		#4 Horizontal Bars @ 24" O.C.	137	10%	151	LB	\$ -	\$ -	
130	W-2	5A/SD-1		#4 Vertical Bars @ 16" O.C. Hooked into Slab	178	10%	196	LB	\$ -	\$ -	

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131	L1.01	6/L1.21	16 CY	<b>Cast In Place Concret Curb C-101</b> - Bottom Width 9-1/2" and Top Width 6" and 6" Above Grade - 1-1/2" w. Formed Skate Deterrent, 36" OC and 18" from Edges - 1-1/2" Radius on top edge both side	660	10%	726	LF	\$ -	\$ -	
132	W-2	5A/SD-1		2 #4 Bar Continuous	1058	10%	1,164	LB	\$ -	\$ -	
<b>Walls and Curbs Sub Total</b>											\$ -
<b>SITE AMENITIES</b>											
<b>BENCHES</b>											
133	L1.01-03	4/L1.20		<b>M-101 - Built-In Cantilevered Bench</b> -1/4" Thk. X 2" W. Stl. St. Plate -3/8" Dia. Stl. St. Anchor, Simpson Strong Bolt 2, 1-1/4" Min. From Head Joint, (2) Top @ 4" O.C. & (1) Bottom Each Outrigger, W/ Min. 3" Effective Embed	12	10%	13	LF	\$ -	\$ -	
134	L1.01-03	4/L1.20		1 #4 Cont. in Wall @ Bench Height	9	10%	10	LB	\$ -	\$ -	
135	L1.01	5/L1.20		<b>M-102 - Free Standing Wood Top Bench</b> -3/8" Dia. Hilti Kb-Tz Anchors @ 30" Max. O.C. W/ Min. 3" Effective Embed. -3/8" Thk. X 3" W. Stl. St. Plate	19	10%	21	LF	\$ -	\$ -	
136	L1.01-03	5/L1.20		Concrete (4000 Psi)	0.2	10%	0	CY	\$ -	\$ -	
137	L1.01-03	5/L1.20		(2) #4 Vertical @ Center Of Each 5" W. Conc. Wall	38	10%	42	LB	\$ -	\$ -	
<b>PLANTER BOXES</b>											
138	L1.01	SCH/L0.01		M-104 - Natural Cedar Planter Box - 26"(W) X 60"(L) X 28"(H) Provide Ada Accessible Unit - Manufacturer: Eartheasy (888) 451-6752	3	0%	3	EA	\$ -	\$ -	
<b>GARDEN BED</b>											
139	L1.01-03	8/L1.20		<b>M-105 - Natural Cedar Raised Garden Bed</b> -24"(W) X 60"(L) X 33"(H) W/ Trim Pack Provide Ada Accessible Unit -Manufacturer: Eartheasy (888) 451-6752	2	0%	2	EA	\$ -	\$ -	
140	L1.01-03	5/L1.20		Planting Soil	1.7	10%	2	CY	\$ -	\$ -	

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141	L1.01-03	5/L1.20		4" Thick Aggregate Wrapped in Fabric	0.2	10%	0	CY	\$ -	\$ -	
<b>DECORATIVE ROCKS</b>											
142	L1.01	6/L1.20		M-106 - 2' HT LARGE HOP ROCK -Color: Limestone -Epoxy Play to Structure Below -Hand Tight All Side -Manufacturer: UPC PARKS EILEEN MCKENZIE (530) 243-1096	1	0%	1	EA	\$ -	\$ -	
143	L1.01	6/L1.20		M-107 - 1'-1" HT LARGE HOP ROCK -Color: Limestone -Epoxy Play to Structure Below -Hand Tight All Side -Manufacturer: UPC PARKS EILEEN MCKENZIE (530) 243-1096	1	0%	1	EA	\$ -	\$ -	
<b>POOL TABLES</b>											
144	L1.01-03	SCH/L0.01		M-108 - OUTDOOR BUMPER POOL TABLE -Color: Black -Manufacturer: DIAG. 7' OUTDOOR POOL TABLE	2	0%	2	EA	\$ -	\$ -	
145	L1.01	SCH/L0.01		M-109 - 8' x 8' GIANT CHESS MAT -Color: STANDARD -Manufacturer: CHESSHOUSE (800)-348-4749	1	0%	1	EA	\$ -	\$ -	
<b>PERGOLA</b>											
146	L1.01	7/L1.21		M-110 - Pergola -Color: Powder Coat, To Be Selected -4"X4" Extruded Aluminum Post Columns. -2"X6" Extruded Aluminum Beam -2" Min. Sq. Extruded Aluminum Pickets -Anchor To Roof, Fabricator To Provide Base Plate. -Ipe Paver At Post, 1/4" Max. Gap At Post -Gfci Electrical Outlet Integrated Into Posts -Structure, See Architecture Dwgs. -Ipe Pavers On Pedestal System, See Schedule -Manufacturer: Universal Awning (818) 882-0027	151	10%	166	SF	\$ -	\$ -	
<b>BIKE RACKS</b>											

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147	L1.01	SCH-L0.01		S-101- Cycloops Circulo Bike Rack -Color: Regal Blue -Manufacturer: Columbia Cascade (800) 547-1940	2	0%	2	EA	\$ -	\$ -	
<b>FIBERGLASS PLANTER POTS</b>											
148	L1.02-03	2/L1.21		S-103-Fiberglass Planter Pot 28" X 36"Ht -Color: Toast -Old Town Fiberglass (714) 633-3732	4	0%	4	EA	\$ -	\$ -	
149	L1.02-03	SCH-L0.01		S-113-Fiberglass Planter Pot Custom 96" X 36" X 48"Ht -#RL963648, Gc To Request Customization Of Pot'S Height To Match Parapet Height. V.I.F. 45" Height	1	0%	1	EA	\$ -	\$ -	
150	L1.02-03	2/L1.21		S-109-Fiberglass Planter Pot 72" X 36" X 36"Ht -Color: Broze -Old Town Fiberglass (714) 633-3732	18	0%	18	EA	\$ -	\$ -	
151	L1.02-03	2/L1.21		S-107 - Fiberglass Planter Pot 60" X 60" X 48"Ht -Color: Broze -Old Town Fiberglass (714) 633-3732	3	0%	3	EA	\$ -	\$ -	
152	L1.02-03	2/L1.21		S-108 - Fiberglass Planter Pot 60" X 24" X 36"Ht -Color: Broze -Old Town Fiberglass (714) 633-3732	3	0%	3	EA	\$ -	\$ -	
<b>TRASH RECEPTACLE</b>											
153	L1.02-03	SCH-L0.01		S-114 - Trash Receptacle -Color: Regal Blue -Manufacturer: Columbia Cascade (800) 547-1940	2	0%	2	EA	\$ -	\$ -	
<b>STRING LIGHTS</b>											
154	L1.01	4/L1.21		String Light	82	10%	90	LF	\$ -	\$ -	
155	L1.01	4/L1.21		String Light Posts - 10' H -2" Dia Hot Dip Galvanized and Painted Tube -1 1/2" Dia Eye Bolt Welded and Galvanized	4	0%	4	EA	\$ -	\$ -	
<b>Site Amenities Sub Total</b>											\$ -
<b>RETAINING WALLS</b>											
<b>FOOTINGS</b>											

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				<b>Wall Footing</b> <b>Length: 276'-8"</b> <b>Width: 0'-8"</b> <b>Depth: 1'-10"</b>							
156	W-2	B/W-3		Concrete (4000 Psi)	13	10%	14	CY	\$ -	\$ -	
157	W-2	B/W-3		(2) #4 Cont. Bars	444	10%	488	LB	\$ -	\$ -	
158	W-2	B/W-3		Formwork Continous Footing	1018	10%	1,120	SFCA	\$ -	\$ -	
159	W-2	B/W-3		Excavation	20	10%	23	CY	\$ -	\$ -	
160	W-2	B/W-3		Backfill	8	10%	9	CY	\$ -	\$ -	
161	W-2	B/W-3		#4 Bar in Footing Step Count Step: 02 EA	6	10%	7	LB	\$ -	\$ -	
				<b>WALL</b>							
				<b>6' High Proto II Block Wall</b> <b>Length: 270'-8"</b> <b>Width: 0'-6"</b> <b>Height: 6'-0"</b>							
162	W-2	B/W-3		Proto II Blocks CMU Wall -OPT cap Block Top	1624	10%	1,786	SF	\$ -	\$ -	
163	W-2	B/W-3		#4 Horizontal Joint Bar @ 24" OC and 2 at Top	1085	10%	1,193	LB	\$ -	\$ -	
164	W-2	B/W-3		Post Tensioning Rod @ 6'-0" OC -Length: 6'-2" hooked into Footing -Bolts and Plate -After tensioning mortar at the bottom and top section of wall	46	0%	46	EA	\$ -	\$ -	
				<b>4' High Proto II Block Wall</b> <b>Length: 6'-0"</b> <b>Width: 0'-6"</b> <b>Height: 4'-0"</b>							
165	W-2	B/W-3		Proto II Blocks CMU Wall -OPT cap Block Top	24	10%	26	SF	\$ -	\$ -	
166	W-2	B/W-3		#4 Horizontal Joint Bar @ 24" OC and 2 at Top	19	10%	21	LB	\$ -	\$ -	
167	W-2	B/W-3		Post Tensioning Rod @ 6'-0" OC -Length: 4'-2" hooked into Footing -Bolts and Plate -After tensioning mortar at the bottom and top section of wall	2	0%	2	EA	\$ -	\$ -	
				<b>WALL</b>							

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				<b>6' Split Face CMU Wall (6")</b> <b>Length: 97'-0"</b> <b>Width: 0'-6"</b> <b>Height: 6'-0"</b>							
168	W-2	5A/SD-1		Concrete (4000 Psi) -Extended Slab	6	10%	7	CY	\$ -	\$ -	
169	W-2	5A/SD-1		Formwork Continous Footing	97	10%	107	SFCA	\$ -	\$ -	
170	W-2	5A/SD-1		6" Wide Split Face CMU Wall	582	10%	640	SF	\$ -	\$ -	
171	W-2	5A/SD-1		1 #4 Bar Continuous	78	10%	86	LB	\$ -	\$ -	
172	W-2	5A/SD-1		#4 Horizontal Bars @ 24" O.C.	311	10%	342	LB	\$ -	\$ -	
173	W-2	5A/SD-1		#4 Vertical Bars @ 16" O.C. Hooked into Footing	471	10%	518	LB	\$ -	\$ -	
				<b>Retaining Walls Sub Total</b>							\$ -
				<b>STORM DRAIN SYSTEM</b>							
				<b>HDPE PIPES</b>							
174	C-7	C-8		<b>10" ADS HDPE Pipe</b>	262	10%	288	LF	\$ -	\$ -	
175	C-7	C-8		Excavation	91	10%	100	CY	\$ -	\$ -	
176	C-7	C-8		Gravel Bedding	8	10%	8	CY	\$ -	\$ -	
177	C-7	C-8		Haunch	29	10%	32	CY	\$ -	\$ -	
178	C-7	C-8		Backfill	49	10%	54	CY	\$ -	\$ -	
179	C-7	C-8		<b>8" ADS HDPE Pipe</b>	120	10%	132	LF	\$ -	\$ -	
180	C-7	C-8		Excavation	39	10%	42	CY	\$ -	\$ -	
181	C-7	C-8		Gravel Bedding	3	10%	4	CY	\$ -	\$ -	
182	C-7	C-8		Haunch	10	10%	12	CY	\$ -	\$ -	
183	C-7	C-8		Backfill	23	10%	26	CY	\$ -	\$ -	
184	C-7	C-8		<b>6" ADS HDPE Pipe</b>	236	10%	260	LF	\$ -	\$ -	
185	C-7	C-8		Excavation	70	10%	77	CY	\$ -	\$ -	
186	C-7	C-8		Gravel Bedding	6	10%	7	CY	\$ -	\$ -	
187	C-7	C-8		Haunch	16	10%	17	CY	\$ -	\$ -	
188	C-7	C-8		Backfill	47	10%	51	CY	\$ -	\$ -	
				<b>DUCTILE IRON PIPE</b>							
189	C-7	C-8		<b>12" Ductile Iron Pipe</b>	39	10%	43	LF	\$ -	\$ -	
190	C-7	C-8		Excavation	15	10%	16	CY	\$ -	\$ -	
191	C-7	C-8		Gravel Bedding	1	10%	1	CY	\$ -	\$ -	

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192	C-7	C-8		Haunch	4	10%	5	CY	\$ -	\$ -	
193	C-7	C-8		Backfill	8	10%	9	CY	\$ -	\$ -	
<b><u>NDS ATRIUM GRATES AND DRAINS</u></b>											
194	C-7	C-8		NDS 9"x9" Grate and Drain -9" Polyolefin Square Atrium Grate -NDS Low Profile Adaptor -6" Universal Locking Outlet and Riser	20	0%	20	EA	\$ -	\$ -	
195	C-7	C-8		NDS 9" Square Brass Grate and Drain -9" NDS Square Brass Grate -NDS Low Profile Adaptor -6" Universal Locking Outlet and Riser	4	0%	4	EA	\$ -	\$ -	
<b><u>DRYWELL</u></b>											
196	C-7	C-8		Maxwell IV Drywell IV-4-CS-CA -Base Seal Concrete Slurry -Drainage Pipe -Flofast Drainage Screen	1	0%	1	EA	\$ -	\$ -	
197	C-7	C-8		Excavation	24	10%	26	CY	\$ -	\$ -	
198	C-7	C-8		Stabilized Backfill	4	10%	5	CY	\$ -	\$ -	
199	C-7	C-8		Crushed Rock	12	10%	13	CY	\$ -	\$ -	
200	C-7	C-8		Non-Geotextile Sleeve- 140 Mirafi	581	10%	639	SF	\$ -	\$ -	
<b><u>DIVERTER BOX</u></b>											
201	C-7	C-8		3'x3' Precast Conc. Diverter Box with Grate -Rem's Triton CFS Filter -Depth 102"	1	0%	1	EA	\$ -	\$ -	
202	C-7	C-8		Excavation	3	10%	3	CY	\$ -	\$ -	
<b><u>PARKWAY DRAIN</u></b>											
203	C-7	C-8		Parkway Drain SPPWC 151-2 S=24" -#3 @ 12 " Longitudinal Bars -#3 @ 7" Main Bars -Concrete Base and Edges 6" and Top Width B=4" Min -Angles and Galvanized Steel Angles	11	10%	12	LF	\$ -	\$ -	
204	C-7	C-8		Excavation	1	10%	1	CY	\$ -	\$ -	

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				<b>MISC. ITEMS</b>							
205	C-7			Ductile Iron fitting	2	0%	2	EA	\$ -	\$ -	
206	C-7			CSF Filter	1	0%	1	EA	\$ -	\$ -	
207	C-7			'NO Dumping" Stencil	1	0%	1	EA	\$ -	\$ -	
208	C-7			Storm Connection To Existing W/ - Tapping Valve and Sleeve	1	0%	1	EA	\$ -	\$ -	
209	C-7			Trench Drain Per Plumbing	19	10%	21	LF	\$ -	\$ -	
210	A1.01			Foundation Drain	33	0%	33	EA	\$ -	\$ -	
				<b>Storm System Sub Total</b>							\$ -
				<b>SANITARY UTILITIES</b>							
211	Sheet-02	<i>Assumed</i>		6" Sewer House Lateral per SPPWC 222-2 (D=7')	47	10%	52	LF	\$ -	\$ -	
212	Sheet-02	<i>Assumed</i>		Excavation	24	10%	27	CY	\$ -	\$ -	
213	Sheet-02	<i>Assumed</i>		Gravel Bedding	5	10%	5	CY	\$ -	\$ -	
214	Sheet-02	<i>Assumed</i>		Backfill	19	10%	21	CY	\$ -	\$ -	
215	Sheet-02	<i>Assumed</i>		Shoring (Both Side)	658	10%	724	SF	\$ -	\$ -	
216	Sheet-02	<i>Assumed</i>		Prop. 12" VCP Sewer (D=11')	164	10%	181	LF	\$ -	\$ -	
217	Sheet-02	<i>Assumed</i>		Excavation	201	10%	221	CY	\$ -	\$ -	
218	Sheet-02	<i>Assumed</i>		Gravel Bedding	32	10%	35	CY	\$ -	\$ -	
219	Sheet-02	<i>Assumed</i>		Backfill	164	10%	181	CY	\$ -	\$ -	
220	Sheet-02	<i>Assumed</i>		Shoring (Both Side)	3618	10%	3,980	SF	\$ -	\$ -	
				<b>Note: we have assumed trench details for sanitary utilities.</b>							
				<b>MISC. ITEMS</b>							
221	Sheet-02			6" WYE Saddle LACDPW 2025-2	2	0%	2	EA	\$ -	\$ -	
222	Sheet-02			Terminal Cleanouts SPPWC 204-2	2	0%	2	EA	\$ -	\$ -	
223	Sheet-02			Sanitary Service Connection To Existing W/ - Tapping Valves and Sleeves	1	0%	1	EA	\$ -	\$ -	
				<b>Sanitary System Sub Total</b>							\$ -
				<b>WATER UTILITIES</b>							
224	Sheet-01	<i>Assumed</i>		Proposed 4" Water Service	6	10%	7	LF	\$ -	\$ -	
225	Sheet-01	<i>Assumed</i>		Excavation	2	10%	2	CY	\$ -	\$ -	
226	Sheet-01	<i>Assumed</i>		Gravel Bedding	1	10%	1	CY	\$ -	\$ -	
227	Sheet-01	<i>Assumed</i>		Backfill	1	10%	1	CY	\$ -	\$ -	

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228	Sheet-01	<i>Assumed</i>		<b>Proposed 1" Water Service</b>	163	10%	179	LF	\$ -	\$ -	
229	Sheet-01	<i>Assumed</i>		Excavation	27	10%	30	CY	\$ -	\$ -	
230	Sheet-01	<i>Assumed</i>		Gravel Bedding	9	10%	10	CY	\$ -	\$ -	
231	Sheet-01	<i>Assumed</i>		Backfill	18	10%	20	CY	\$ -	\$ -	
232	Sheet-01	<i>Assumed</i>		<b>Proposed 12" DIP Water Pipe</b>	480	10%	528	LF	\$ -	\$ -	
233	Sheet-01	<i>Assumed</i>		Excavation	222	10%	244	CY	\$ -	\$ -	
234	Sheet-01	<i>Assumed</i>		Gravel Bedding	75	10%	82	CY	\$ -	\$ -	
235	Sheet-01	<i>Assumed</i>		Backfill	133	10%	147	CY	\$ -	\$ -	
236	Sheet-01	<i>Assumed</i>		<b>Proposed 6" DIP Fire Service</b>	98	10%	107	LF	\$ -	\$ -	
237	Sheet-01	<i>Assumed</i>		Excavation	29	10%	32	CY	\$ -	\$ -	
238	Sheet-01	<i>Assumed</i>		Gravel Bedding	9	10%	10	CY	\$ -	\$ -	
239	Sheet-01	<i>Assumed</i>		Backfill	19	10%	21	CY	\$ -	\$ -	
240	C-9	<i>Assumed</i>		<b>Proposed 6" Class 200 AWWA C900 PVC Domestic Water Service</b>	19	10%	21	LF	\$ -	\$ -	
241	C-9	<i>Assumed</i>		Excavation	6	10%	6	CY	\$ -	\$ -	
242	C-9	<i>Assumed</i>		Gravel Bedding	2	10%	2	CY	\$ -	\$ -	
243	C-9	<i>Assumed</i>		Backfill	4	10%	4	CY	\$ -	\$ -	
244	C-9	<i>Assumed</i>		<b>Proposed 6" Class 200 AWWA C900 PVC Fire Water Service</b>	65	10%	71	LF	\$ -	\$ -	
245	C-9	<i>Assumed</i>		Excavation	19	10%	21	CY	\$ -	\$ -	
246	C-9	<i>Assumed</i>		Gravel Bedding	6	10%	7	CY	\$ -	\$ -	
247	C-9	<i>Assumed</i>		Backfill	13	10%	14	CY	\$ -	\$ -	
				<b>Note: we have assumed trench details for water utilities.</b>							
				<b>MISC. ITEMS</b>							
248	Sheet-01			Install 6" Fire Hydrant	3	0%	3	EA	\$ -	\$ -	
249	Sheet-01			1-1/2" Backflow Preventor	1	0%	1	EA	\$ -	\$ -	
250	Sheet-01			Elbows and Tees Connections	1	0%	1	LS	\$ -	\$ -	
251	Sheet-01			4" Domestic Water Meter	1	0%	1	EA	\$ -	\$ -	
252	Sheet-01			8" CIP Conn. to 8" DIP	1	0%	1	EA	\$ -	\$ -	
253	Sheet-01			12" DIP Conn. to 8" DIP	1	0%	1	EA	\$ -	\$ -	
254	C-9			6" Fire Water Service Assembly	1	0%	1	EA	\$ -	\$ -	
255	C-9			4" Domestic Water Connection Assembly	1	0%	1	EA	\$ -	\$ -	

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SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
256	C-9			Water Service Connection To Existing W/ - Tapping Valves and Sleeves	1	0%	1	EA	\$ -	\$ -	
257	C-9			Fire Department Connection To Existing W/ - Tapping Valves and Sleeves	1	0%	1	EA	\$ -	\$ -	
258	C-9			6" Reduced Pressure Back Flow preventer A-C10	1	0%	1	EA	\$ -	\$ -	
259	C-9			6" Double Check Detector Assembly	1	0%	1	EA	\$ -	\$ -	
260	C-9			Thrust Block	1	0%	1	EA	\$ -	\$ -	
				<b>Water System Sub Total</b>							\$ -
				<b>GAS UTILITIES</b>							
261	C-9-P-1	<i>Assumed</i>		3" Yellow PE Gas Line	21	10%	23	LF	\$ -	\$ -	
262	C-9-P-1	<i>Assumed</i>		Excavation	4	10%	4	CY	\$ -	\$ -	
263	C-9-P-1	<i>Assumed</i>		Concrete Encasement	1	10%	1	CY	\$ -	\$ -	
264	C-9-P-1	<i>Assumed</i>		Backfill	3	10%	3	CY	\$ -	\$ -	
				<i>Note: we have assumed trench details for gas utilities.</i>							
				<b>MISC. ITEMS</b>							
265	C-9-P-1			Gas Meter and Regulator Assembly	1	0%	1	EA	\$ -	\$ -	
266	C-9-P-1			Gas Connection to Existing Main W/ - Tapping Valves and Sleeves	1	0%	1	EA	\$ -	\$ -	
267	C-9-P-1			Emergency Gas Siesmic Main Shut Off Valve	1	0%	1	EA	\$ -	\$ -	
268	C-9-P-1			UPC Gas Main Shut Off Valve	1	0%	1	EA	\$ -	\$ -	
				<b>Gas System Sub Total</b>							\$ -
				<b>ELECTRICAL UTILITIES</b>							
269	E1.0	<i>Assumed</i>		2-2" Conduit	493	10%	543	LF	\$ -	\$ -	
270	E1.0	<i>Assumed</i>		Excavation	41	10%	45	CY	\$ -	\$ -	
271	E1.0	<i>Assumed</i>		Sand Bedding	9	10%	10	CY	\$ -	\$ -	
272	E1.0	<i>Assumed</i>		Backfill	33	10%	36	CY	\$ -	\$ -	
273	E1.0	<i>Assumed</i>		5-5" Conduit	624	10%	687	LF	\$ -	\$ -	
274	E1.0	<i>Assumed</i>		Excavation	28	10%	31	CY	\$ -	\$ -	
275	E1.0	<i>Assumed</i>		Sand Bedding	6	10%	7	CY	\$ -	\$ -	
276	E1.0	<i>Assumed</i>		Backfill	25	10%	27	CY	\$ -	\$ -	
277	E1.0	<i>Assumed</i>		6-4" Conduit	180	10%	198	LF	\$ -	\$ -	

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278	E1.0	<b>Assumed</b>		Excavation	7	10%	7	CY	\$ -	\$ -	
279	E1.0	<b>Assumed</b>		Sand Bedding	2	10%	2	CY	\$ -	\$ -	
280	E1.0	<b>Assumed</b>		Backfill	6	10%	6	CY	\$ -	\$ -	
				<b>Note: we have assumed trench details for electrical utilities utilities.</b>							
				<b>MISC. ITEMS</b>							
281	E1.0			Main Communication Board	1	0%	1	EA	\$ -	\$ -	
282	E1.0			2,000 Amps Main Switchgear @ 120/208V, 3Ø, 4W.	1	0%	1	EA	\$ -	\$ -	
283	E1.0			2-2" Conduit Stub	1	0%	1	EA	\$ -	\$ -	
284	E1.0			Pull Box	1	0%	1	EA	\$ -	\$ -	
285	E1.0			New Surface Mounted Panelboard	5	0%	5	EA	\$ -	\$ -	
286	E1.0			Outdoor Weatherproof Nema 3R Pull Section	1	0%	1	EA	\$ -	\$ -	
				<b>Electrical System Sub Total</b>							\$ -
				<b>FENCE ON PLANTER WALLS</b>							
287	L1.03	15/A9.11		<b>Fence on Planter Wall</b> -Height 3'-0" with 12" Embedment into Plater wall -(2) HSS 2"x2"x 3/16" Along the length -HSS 2"x2"x 3/16" 3' Long @ 4' OC along the length -1"x1" Steel Picket @ 4" OC Max.	48	10%	53	LF	\$ -	\$ -	
288	L1.01	8/A9.10		<b>Access Metal Gate</b> -Signage On 12"X12"X1/4" Galv. Stl. Backing Plate -Weld To Stl. Pickets -Knox Box (4400 Series), Welded To Galv. Stl. Backing Plate - Weld To Stl. Pickets -3"X3"X3/16" Galv. Stl. Tube Post Vertical Posts 3 -2"X2"X1/8" Thk. Horiz. Top & Bot. Galv. Stl. Rails, Weld Pickets To Rail -Embedded Steel Base Plates -3/4"X3/4"X1/8" Galv. Stl. Tube Pickets, Typ.	3	0%	3	EA	\$ -	\$ -	
289	L1.01			Concrete (4000 Psi) -for 3 post per each Gate	1	10%	1	CY	\$ -	\$ -	
290	L1.01			2-3/4"Ø 8-Inches Long Nelson Studs	18	0%	18	EA	\$ -	\$ -	
291	L1.01			Formwork Circular	85	10%	93	SFCA	\$ -	\$ -	
292	L1.01			Excavation	2	10%	2	CY	\$ -	\$ -	

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293	L1.01			Backfill	1	10%	1	CY	\$ -	\$ -	
				<b>Fence On Planter Walls Sub Total</b>							\$ -
				<b>LANDSCAPING</b>							
				<b>LANDSCAPE HYDROZONE</b>							
				<b>Planter - 12"</b>							
294	L2.01	6/L1.21		Planting Soil	134	10%	147	CY	\$ -	\$ -	
295				<b>Planter - 18"</b>	172						
296	L2.02	3/L1.20		4" Thick 3/8" Drainage Rock	2	10%	2	CY	\$ -	\$ -	
297	L2.02	3/L1.20		Planting Soil	7	10%	8	CY	\$ -	\$ -	
298	L2.02	3/L1.20		Drainage Mat with Integreted Filter Fabric	527	10%	579	SF	\$ -	\$ -	
299	L2.02	3/L1.20		Water Proofing	355	10%	390	SF	\$ -	\$ -	
300	L2.02	3/L1.20		Planter Drain 4" Perforated	2	0%	2	EA	\$ -	\$ -	
301				<b>Planter - 26"</b>	828						
302	L2.01-02	3/L1.20		4" Thick 3/8" Drainage Rock	10	10%	11	CY	\$ -	\$ -	
303	L2.01-02	3/L1.20		Planting Soil	56	10%	62	CY	\$ -	\$ -	
304	L2.01-02	3/L1.20		Drainage Mat with Integreted Filter Fabric	2897	10%	3,187	SF	\$ -	\$ -	
305	L2.01-02	3/L1.20		Water Proofing	2069	10%	2,276	SF	\$ -	\$ -	
306	L2.01-02	3/L1.20		Planter Drain 4" Perforated	14	0%	14	EA	\$ -	\$ -	
307				<b>Planter - 36"</b>	305						
308	L2.02-03	3/L1.20		4" Thick 3/8" Drainage Rock	4	10%	4	CY	\$ -	\$ -	
309	L2.02-03	3/L1.20		Planting Soil	30	10%	33	CY	\$ -	\$ -	
310	L2.02-03	3/L1.20		Drainage Mat with Integreted Filter Fabric	1697	10%	1,867	SF	\$ -	\$ -	
311	L2.02-03	3/L1.20		Water Proofing	1392	10%	1,531	SF	\$ -	\$ -	
312	L2.02-03	3/L1.20		Planter Drain 4" Perforated	25	0%	25	EA	\$ -	\$ -	
313				<b>Planter - 42"</b>	579						
314	L2.02-03	3/L1.20		4" Thick 3/8" Drainage Rock	7	10%	8	CY	\$ -	\$ -	
315	L2.02-03	3/L1.20		Planting Soil	68	10%	75	CY	\$ -	\$ -	
316	L2.02-03	3/L1.20		Drainage Mat with Integreted Filter Fabric	2308	10%	2,539	SF	\$ -	\$ -	
317	L2.02-03	3/L1.20		Water Proofing	1728	10%	1,901	SF	\$ -	\$ -	
318	L2.02-03	3/L1.20		Planter Drain 4" Perforated	8	0%	8	EA	\$ -	\$ -	

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319				<b>Planter - 48"</b>	71						
320	L2.02-03	3/L1.20		4" Thick 3/8" Drainage Rock	1	10%	1	CY	\$ -	\$ -	
321	L2.02-03	3/L1.20		Planting Soil	10	10%	11	CY	\$ -	\$ -	
322	L2.02-03	3/L1.20		Drainage Mat with Integreted Filter Fabric	425	10%	467	SF	\$ -	\$ -	
323	L2.02-03	3/L1.20		Water Proofing	354	10%	389	SF	\$ -	\$ -	
324	L2.02-03	3/L1.20		Planter Drain 4" Perforated	4	0%	4	EA	\$ -	\$ -	
				<b>TREES</b>							
325	L4.00	SCH-L4.00		<b>Botanical Name:</b> Cercis canadensis <b>Common Name:</b> Eastern Redbud	3	0%	3	EA	\$ -	\$ -	
326	L4.00	SCH-L4.00		<b>Botanical Name:</b> Chilopsis linearis <b>Common Name:</b> Desert Willow	7	0%	7	EA	\$ -	\$ -	
327	L4.00	SCH-L4.00		<b>Botanical Name:</b> Koelreuteria Paniculata <b>Common Name:</b> Improved Meyer Lemon Tree	1	0%	1	EA	\$ -	\$ -	
328	L4.00	SCH-L4.00		<b>Botanical Name:</b> Citrus reticulata 'Owari' <b>Common Name:</b> Owari Satsuma Mandarin Tree	1	0%	1	EA	\$ -	\$ -	
329	L4.00	SCH-L4.00		<b>Botanical Name:</b> Citrus x sinensis <b>Common Name:</b> Orange Tree	1	0%	1	EA	\$ -	\$ -	
330	L4.00	SCH-L4.00		<b>Botanical Name:</b> Platanus x acerfolia 'Bloodgood' <b>Common Name:</b> Bloodgood London Plane Tree	4	0%	4	EA	\$ -	\$ -	
331	L4.00	SCH-L4.00		<b>Botanical Name:</b> Searsia lancea <b>Common Name:</b> African Sumac	6	0%	6	EA	\$ -	\$ -	
332	L4.00	SCH-L4.00		Existing Trees to be Protected in Place	2	0%	2	EA	\$ -	\$ -	
				<b>SHRUBS</b>							
333	L4.00	SCH-L4.00		<b>Botanical Name:</b> Callistemon citrinus 'Little John' <b>Common Name:</b> Little John Dwarf Bottlebrush	25	0%	25	EA	\$ -	\$ -	
334	L4.00	SCH-L4.00		<b>Botanical Name:</b> Leucadendron 'Jester' <b>Common Name:</b> Sunshine Conebush	14	0%	14	EA	\$ -	\$ -	
335	L4.00	SCH-L4.00		<b>Botanical Name:</b> Limonium perezii <b>Common Name:</b> Sea Lavender	22	0%	22	EA	\$ -	\$ -	
336	L4.00	SCH-L4.00		<b>Botanical Name:</b> Myrtus communis compacta <b>Common Name:</b> Dwarf Myrtle	18	0%	18	EA	\$ -	\$ -	
337	L4.00	SCH-L4.00		<b>Botanical Name:</b> Olea europaea 'Little Ollie' <b>Common Name:</b> Little Ollie	11	0%	11	EA	\$ -	\$ -	
338	L4.00	SCH-L4.00		<b>Botanical Name:</b> Perovskia atriplicifolia <b>Common Name:</b> Russian Sage	24	0%	24	EA	\$ -	\$ -	

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339	L4.00	SCH-L4.00		<b>Botanical Name:</b> Phormium tenax <b>Common Name:</b> New Zealand Flax	7	0%	7	EA	\$ -	\$ -	
340	L4.00	SCH-L4.00		<b>Botanical Name:</b> Phormium tenax, 'Jack Spratt' <b>Common Name:</b> Jack Spratt New Zealand Flax	31	0%	31	EA	\$ -	\$ -	
341	L4.00	SCH-L4.00		<b>Botanical Name:</b> Rhamphiolepis india 'Pink Lady' <b>Common Name:</b> Pink Lady Indian Hawthorn	85	0%	85	EA	\$ -	\$ -	
342	L4.00	SCH-L4.00		<b>Botanical Name:</b> Ribes aureum <b>Common Name:</b> Golden Currant	3	0%	3	EA	\$ -	\$ -	
343	L4.00	SCH-L4.00		<b>Botanical Name:</b> Rosmarinus officinalis 'Tuscan Blue' <b>Common Name:</b> Tuscan Blue Rosemary	31	0%	31	EA	\$ -	\$ -	
344	L4.00	SCH-L4.00		<b>Botanical Name:</b> Rosmarinus officinalis 'Blue Spires' <b>Common Name:</b> Blue Spires Rosemary	23	0%	23	EA	\$ -	\$ -	
345	L4.00	SCH-L4.00		<b>Botanical Name:</b> Salvia apiana <b>Common Name:</b> White Sage	3	0%	3	EA	\$ -	\$ -	
346	L4.00	SCH-L4.00		<b>Botanical Name:</b> Westringia fruticosa 'Blue Gem' <b>Common Name:</b> Blue Gem Costal Rosemary	73	0%	73	EA	\$ -	\$ -	
<b>SUCCULENTS</b>											
347	L4.00	SCH-L4.00		<b>Botanical Name:</b> Aeonium haworthii <b>Common Name:</b> Pinwheel	48	0%	48	EA	\$ -	\$ -	
348	L4.00	SCH-L4.00		<b>Botanical Name:</b> Aeonium 'Kiwi' <b>Common Name:</b> Kiwi Aeonium	13	0%	13	EA	\$ -	\$ -	
349	L4.00	SCH-L4.00		<b>Botanical Name:</b> Aeonium 'Mint Saucer' <b>Common Name:</b> Green Aeonium	11	0%	11	EA	\$ -	\$ -	
350	L4.00	SCH-L4.00		<b>Botanical Name:</b> Agave attenuata <b>Common Name:</b> Foxtail Agave	6	0%	6	EA	\$ -	\$ -	
351	L4.00	SCH-L4.00		<b>Botanical Name:</b> Agave 'Blue Flame' <b>Common Name:</b> Blue Flame Agave	6	0%	6	EA	\$ -	\$ -	
352	L4.00	SCH-L4.00		<b>Botanical Name:</b> Agave 'Blue Glow' <b>Common Name:</b> Blue Glow Agave	4	0%	4	EA	\$ -	\$ -	
353	L4.00	SCH-L4.00		<b>Botanical Name:</b> Hesperaloe parviflora 'Brakelights' <b>Common Name:</b> Yucca	10	0%	10	EA	\$ -	\$ -	
354	L4.00	SCH-L4.00		<b>Botanical Name:</b> Kalanchoe thyrisiflora <b>Common Name:</b> Paddle Plant	92	0%	92	EA	\$ -	\$ -	
355	L4.00	SCH-L4.00		<b>Botanical Name:</b> Sedum 'Angelina' <b>Common Name:</b> Angelina Stonecrop	84	0%	84	EA	\$ -	\$ -	

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356	L4.00	SCH-L4.00		<b>Botanical Name:</b> Senecio serpens <b>Common Name:</b> Blue Chalksticks	50	0%	50	EA	\$ -	\$ -	
				<u>VINES</u>							
357	L4.00	SCH-L4.00		<b>Botanical Name:</b> Clytostoma callistegioides <b>Common Name:</b> Lavender Trumpet Vine	7	0%	7	EA	\$ -	\$ -	
				<u>GRASSES AND GROUNDCOVERS</u>							
358	L4.00	SCH-L4.00		<b>Botanical Name:</b> Carex tumulicola <b>Common Name:</b> Berkeley Sedge	160	0%	160	EA	\$ -	\$ -	
359	L4.00	SCH-L4.00		<b>Botanical Name:</b> Dianella revoluta <b>Common Name:</b> Flax Lily	120	0%	120	EA	\$ -	\$ -	
360	L4.00	SCH-L4.00		<b>Botanical Name:</b> Dietes bicolor <b>Common Name:</b> Fortnight Lily	13	0%	13	EA	\$ -	\$ -	
361	L4.00	SCH-L4.00		<b>Botanical Name:</b> Festuca glauca <b>Common Name:</b> Blue Fescue	48	0%	48	EA	\$ -	\$ -	
362	L4.00	SCH-L4.00		<b>Botanical Name:</b> Juncus patens <b>Common Name:</b> Common Rush	31	0%	31	EA	\$ -	\$ -	
363	L4.00	SCH-L4.00		<b>Botanical Name:</b> Leymus condensatus 'Canyon Prince' <b>Common Name:</b> Canyon Prince Giant Rye Grass	40	0%	40	EA	\$ -	\$ -	
364	L4.00	SCH-L4.00		<b>Botanical Name:</b> Muhlenbergia dubia <b>Common Name:</b> Pine Muhly	32	0%	32	EA	\$ -	\$ -	
365	L4.00	SCH-L4.00		<b>Botanical Name:</b> Muhlenbergia rigens <b>Common Name:</b> Deer Grass	30	0%	30	EA	\$ -	\$ -	
366	L4.00	SCH-L4.00		<b>Botanical Name:</b> Pennisetum orientale <b>Common Name:</b> Fountain Grass	11	0%	11	EA	\$ -	\$ -	
367	L4.00	SCH-L4.00		<b>Botanical Name:</b> Salvia chamaedryoides <b>Common Name:</b> Blue Sage	79	0%	79	EA	\$ -	\$ -	
				<u>MULCH</u>							
368		L4.20		Layer Of Wood Chip Mulch - 3" Thick	45	10%	49	CY	\$ -	\$ -	
				<u>PLANTER DRAINAGE</u>							
369	L1.01-03	1,2,3/L1.21		Planter Drainage on Structure	36	0%	36	EA	\$ -	\$ -	
				<u>ROOT CONTROL BARRIER</u>							

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370	L1.01	5/L1.21		Root Control Barrier -24" Deep	172	10%	189	LF	\$ -	\$ -	
				<b>IRRIGATION</b>							
				<b>PIPING</b>							
371	L3.01	L3.10		Mainline 1-1/2" Irrigation Line	307	10%	337	LF	\$ -	\$ -	
372	L3.01	L3.10		Excavation	68	10%	75	CY	\$ -	\$ -	
373	L3.01	L3.10		Sand Backfill	17	10%	19	CY	\$ -	\$ -	
374	L3.01	L3.10		Backfill	51	10%	56	CY	\$ -	\$ -	
375	L3.01	L3.10		Mainline 1-1/4" Irrigation Line	154	10%	169	LF	\$ -	\$ -	
376	L3.01	L3.10		Excavation	34	10%	38	CY	\$ -	\$ -	
377	L3.01	L3.10		Sand Backfill	9	10%	9	CY	\$ -	\$ -	
378	L3.01	L3.10		Backfill	26	10%	28	CY	\$ -	\$ -	
379	L3.01	L3.10		Mainline 1" Irrigation Line	26	10%	29	LF	\$ -	\$ -	
380	L3.01	L3.10		Excavation	6	10%	6	CY	\$ -	\$ -	
381	L3.01	L3.10		Sand Backfill	1	10%	2	CY	\$ -	\$ -	
382	L3.01	L3.10		Backfill	4	10%	5	CY	\$ -	\$ -	
383	L3.01	L3.10		Lateral 1" Irrigation Line	289	10%	318	LF	\$ -	\$ -	
384	L3.01	L3.10		Excavation	64	10%	71	CY	\$ -	\$ -	
385	L3.01	L3.10		Sand Backfill	16	10%	18	CY	\$ -	\$ -	
386	L3.01	L3.10		Backfill	48	10%	53	CY	\$ -	\$ -	
				<b>PIPLINES</b>							
387	L3.01-05			Lateral 1" Irrigation Line	636	10%	700	LF	\$ -	\$ -	
388	L3.03-05			Lateral 1" Irrigation Line -Surface	374	10%	412	LF	\$ -	\$ -	
389	L3.05			Mainline 1" Irrigation Line -Surface	68	10%	75	LF	\$ -	\$ -	
				<b>DRIPLINES</b>							
390	L3.01-05			Irrigation Drip Line-HDL-06-12-CV	4514	10%	4,965	SF	\$ -	\$ -	
				<b>FIXTURES</b>							
391	L3.01			SCH-40 PVC Sleeves	77	10%	84	LF	\$ -	\$ -	

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SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
392	L3.01			AVR-075-Air Relief Valve	7	0%	7	EA	\$ -	\$ -	
393	L3.01-06			Control Wire Stud Out from Floor	8	0%	8	EA	\$ -	\$ -	
394	L3.01			CP100B-Munro Complete Pro II Booster Pump	1	0%	1	EA	\$ -	\$ -	
395	L3.01-03			ECO-ID-Drip Operation Indicator	9	0%	9	EA	\$ -	\$ -	
396	L3.01			Febco - 825YA-Size 1-1/2"	1	0%	1	EA	\$ -	\$ -	
397	L3.01			Flomec-QS-200-1 1/2"	1	0%	1	EA	\$ -	\$ -	
398	L3.01			Hunter-A2C-1200-SS w/(2) A2M-600 Expansion Modules	1	0%	1	EA	\$ -	\$ -	
399	L3.01-05			Hunter-HQ33D-RC Quick Coupler Valve	10	0%	10	EA	\$ -	\$ -	
400	L3.01-05			Hunter-ICV-FS w/AS-ADJ - 1"	6	0%	6	EA	\$ -	\$ -	
401	L3.01-05			Hunter-ICZ-101-LF-25 for .5-20 GPM	11	0%	11	EA	\$ -	\$ -	
402	L3.01-05			Hunter-RZWS-18-CV	46	0%	46	EA	\$ -	\$ -	
403	L3.01			Hunter-Solar Sync Sen Wired Solar Sync Sensor	1	0%	1	EA	\$ -	\$ -	
404	L3.01-03			Lateral Line Penetraion Stub	22	0%	22	EA	\$ -	\$ -	
405	L3.01-06			Mainline Penetrarion Stub out from Floor	8	0%	8	EA	\$ -	\$ -	
406	L3.01-03			Nibco-T-111 Gate Valve 2 1/2" and Smaller	7	0%	7	EA	\$ -	\$ -	
407	L3.01-03			PLD-BV-Manual FLush Valve	27	0%	27	EA	\$ -	\$ -	
408	L3.01-05			PLD-LOC-050-Drip Connector	62	0%	62	EA	\$ -	\$ -	
409	L3.01-03			Side Wall Penetration	16	0%	16	EA	\$ -	\$ -	
410	L3.01			Superior-3300 Series-Normally Open	1	0%	1	EA	\$ -	\$ -	
411	L3.01-06			Watts-L223-HP-1 1/2"	6	0%	6	EA	\$ -	\$ -	
412	C-9			1-1/2"Irrigation Water Service Connection	1	0%	1	EA	\$ -	\$ -	
413	C-9			1-1/2" IRR water Connection Assembly	1	0%	1	EA	\$ -	\$ -	
414	C-9			1-1/2" IRR water meter	1	0%	1	EA	\$ -	\$ -	
415	L3.02-06			Control Wire Conduit	525	10%	578	LF	\$ -	\$ -	
416	L3.02-04			Non-Pressurized Lateral Routing	352	10%	387	LF	\$ -	\$ -	
417	L3.04-06			Copper Mainline Routing-1"	301	10%	332	LF	\$ -	\$ -	
418	L3.02			Copper Mainline Routing-1-1/4"	228	10%	251	LF	\$ -	\$ -	
				<b>Landscaping and Irrigation Sub Total</b>							\$ -
				<b>MISC ITEMS</b>							
419	Sheet-3			Adjust Pull Box to Grade	2	0%	2	EA	\$ -	\$ -	
				<b>Misc. Items Sub Total</b>							\$ -

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<b>SUB - TOTAL</b>										\$ -	\$ -
<b>TOTAL SITE WORKS</b>										\$ -	\$ -

**EXCLUSIONS:**

- Photovoltaic Solar System
- Transformer
- Outdoor Lounge Furniture(By Owner)
- Outdoor Dining Furniture(By Owner)
- Outdoor Grill-(By Owner)
- Outdoor Patio Furniture-(By Owner)
- Anything not Mentioned above

SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
				<b>Trusses:</b>				EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
								EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
				Truss (8' Long)				EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
1				Truss (11' Long)	2			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
2				Truss (13' Long)	5			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
3				Truss (15' Long)	11			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
4				Truss (18' Long)	13			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
5				Truss (19' Long)	5			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
6				Truss (21' Long)	2			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
7				Truss (23' Long)	4			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
8				Truss (24' Long)	2			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
9				Truss (25' Long)	1			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
10				Truss (26' Long)	1			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
11				Truss (27' Long)	17			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
12				Truss (28' Long)	51			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C
13				Truss (30' Long)	58			EA	\$ -	\$ -	#REF! #REF! Trusses @ 24" O.C

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14				Truss (31' Long)	6	EA	\$ -	\$ -	#REF!	#REF!	Trusses @ 24" O.C
15				Truss (32' Long)	1	EA	\$ -	\$ -	#REF!	#REF!	Trusses @ 24" O.C
16				Truss (33' Long)	10	EA	\$ -	\$ -	#REF!	#REF!	Trusses @ 24" O.C
17				Truss (34' Long)	24	EA	\$ -	\$ -	#REF!	#REF!	Trusses @ 24" O.C
18				Truss (35' Long)	102	EA	\$ -	\$ -	#REF!	#REF!	Trusses @ 24" O.C
19				Truss (36' Long)	9						
19				Drag Truss (33' Long)	3	EA	\$ -		#REF!	#REF!	
20					14						
				<b>Simpson Strong Tie Allowance:</b>							
21					1				<b>Total Labor</b>	<b>Total Material</b>	
				<b>Note: 10% Wastage is figured with all quantities</b>					#REF!	#REF!	
										<b>10.25%</b>	<b>#REF!</b>
											<b>#REF!</b>
				<b>Sales Tax</b>							
				<b>Total Trusses</b>							