

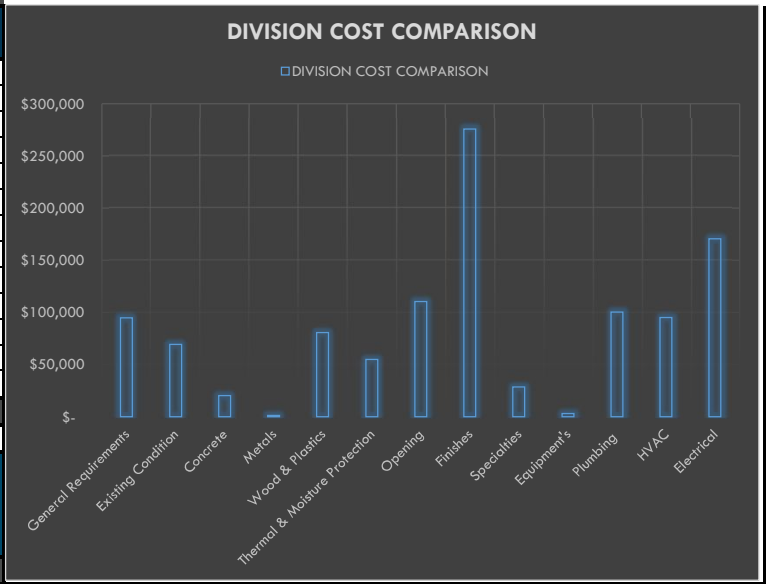
GENERAL SUMMARY

Prepared for: Cara Recine, 301 Petaluma Boulevard North Petaluma, California
Project ID: 5162024
Scope: GC
No. Of Floors: 1
Date: 22-May-24



BUILDING GSF 12,472

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 94,700	\$ 7.59
2000	Existing Condition	\$ 69,225	\$ 5.55
3000	Concrete	\$ 20,113	\$ 1.61
5000	Metals	\$ 1,269	\$ 0.10
6000	Wood & Plastics	\$ 80,775	\$ 6.48
7000	Thermal & Moisture Protection	\$ 55,075	\$ 4.42
8000	Opening	\$ 110,411	\$ 8.85
9000	Finishes	\$ 275,913	\$ 22.12
10000	Specialties	\$ 28,584	\$ 2.29
11000	Equipment's	\$ 3,034	\$ 0.24
22000	Plumbing	\$ 100,452	\$ 8.05
23000	HVAC	\$ 95,117	\$ 7.63
26000	Electrical	\$ 170,628	\$ 13.68
TOTAL TRADE COST		\$ 1,105,296	\$ 89
OVERHEAD AND PROFIT			
	20%	\$ 221,059	\$ 17.72
INSURANCE	3%	\$ 33,159	\$ 3
CONTINGENCY	5%	\$ 55,265	\$ 4
TAX	10%	\$ 54,642	\$ 8
TOTAL TRADE COST		\$ 1,469,422	\$ 122



DETAILED BREAKDOWN OF ITEMS

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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 6,000.00	\$ 6,000.00
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 35,000.00	\$ 35,000.00
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,500.00	\$ 3,500.00
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 8,200.00	\$ 8,200.00
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 25,000.00	\$ 25,000.00
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 12,000.00	\$ 12,000.00
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00
												SUBTOTAL \$	94,700
EXISTING CONDITIONS													
DEMOLITION													
8			Remove Failed & Dilapidated Shed Roof to its Entirety	SF	366	0%	366	0.050	\$ 58.00	\$ 2.90	\$ -	\$ 2.90	\$ 1,062
9			Remove 7'-4" H Wall to its Entirety	SF	171	0%	171	0.048	\$ 58.00	\$ 2.78	\$ -	\$ 2.78	\$ 477
10			Remove Existing Floor Finishes	SF	55	0%	55	0.022	\$ 58.00	\$ 1.28	\$ -	\$ 1.28	\$ 70
11			Remove Existing Plumbing Fixtures, Cap & Remove All Associated Materials, Vents, Piping & Etc.	EA	5.00	0%	5	0.600	\$ 58.00	\$ 34.80	\$ -	\$ 34.80	\$ 174
12			Remove Existing Roof to its Entirety	SF	63	0%	63	0.015	\$ 58.00	\$ 0.87	\$ -	\$ 0.87	\$ 55
13			Abandon 18" to 24" Deep Blw T.O.Slab Sump Pit & Wood Plank Cover w/ its all Structural Components	EA	1.00	0%	1	2.000	\$ 58.00	\$ 116.00	\$ -	\$ 116.00	\$ 116
14			Remove Masonry Wall to its Entirety	SF	168	0%	168	0.044	\$ 58.00	\$ 2.55	\$ -	\$ 2.55	\$ 429
15			Remove Existing Curb to its Entirety	LF	14	0%	14	0.042	\$ 58.00	\$ 2.44	\$ -	\$ 2.44	\$ 34
16			Remove Existing Wall to its Entirety	SF	114	0%	114	0.048	\$ 58.00	\$ 2.78	\$ -	\$ 2.78	\$ 318
17			Demo Existing Stair	EA	1	0%	1	4.500	\$ 58.00	\$ 261.00	\$ -	\$ 261.00	\$ 261
18			Remove 12'-4" x 10'-2" Garage Door, Hardware & Tracks	EA	1	0%	1	5.200	\$ 58.00	\$ 301.60	\$ -	\$ 301.60	\$ 302
19			Remove Existing Sidewalk w/ Associated Materials	SF	43	0%	43	0.048	\$ 58.00	\$ 2.78	\$ -	\$ 2.78	\$ 118
20			Sidewalk Sawcut	LF	54	0%	54	0.067	\$ 58.00	\$ 3.89	\$ -	\$ 3.89	\$ 211
21			Remove Existing Partition Wall to its Entirety (8'-9" H)	SF	125	0%	125	0.025	\$ 58.00	\$ 1.45	\$ -	\$ 1.45	\$ 182
22			Remove 1'-6" x 1'-6" In-slab Redundant Vault to its Entirety	EA	1	0%	1	0.720	\$ 58.00	\$ 41.76	\$ -	\$ 41.76	\$ 42
23			Remove Slab w/ its Associated Materials & Sawcut	SF	233	0%	233	0.060	\$ 58.00	\$ 3.48	\$ -	\$ 3.48	\$ 811
24			Remove Sidewalk to its Entirety	SF	49	0%	49	0.048	\$ 58.00	\$ 2.78	\$ -	\$ 2.78	\$ 135
25			Sidewalk Sawcut	LF	29	0%	29	0.067	\$ 58.00	\$ 3.89	\$ -	\$ 3.89	\$ 114
26			Remove Dilapidated Wood Curb	LF	42	0%	42	0.042	\$ 58.00	\$ 2.44	\$ -	\$ 2.44	\$ 103
27			Remove Sheet Metal Curb Flashing to its Entirety	LF	42	0%	42	0.015	\$ 58.00	\$ 0.87	\$ -	\$ 0.87	\$ 37
28			Remove Rear Wall Framing, Corrugated Metal Wall Panels w/ Windows & Doors to their Entirety	SF	1958	0%	1958	0.025	\$ 58.00	\$ 1.45	\$ -	\$ 1.45	\$ 2,839
29			Remove PVC Roof Drainage Pipe to its Entirety	LF	154	0%	154	0.062	\$ 58.00	\$ 3.60	\$ -	\$ 3.60	\$ 553
30			Remove Suspended from Trusses Mezz. Platform to its Entirety	SF	321	0%	321	0.025	\$ 58.00	\$ 1.45	\$ -	\$ 1.45	\$ 466
31			Trace & Remove Any Redundant Conduits & Wiring	EA	1	0%	1	0.400	\$ 58.00	\$ 23.20	\$ -	\$ 23.20	\$ 23
32			Remove Wall to its Entirety	SF	44	0%	44	0.048	\$ 58.00	\$ 2.78	\$ -	\$ 2.78	\$ 122
33			8'-2" H Wall Removed to its Entirety	SF	64	0%	64	0.048	\$ 58.00	\$ 2.78	\$ -	\$ 2.78	\$ 177
34			Remove Ceiling Hung Space Heater & Flue. Cap & Remove Gas & Electric Connections	EA	1	0%	1	3.500	\$ 58.00	\$ 203.00	\$ -	\$ 203.00	\$ 203
35			Remove 13'-0" x 13'-10" Garage Door, Hardware & Tracks	EA	1	0%	1	3.150	\$ 58.00	\$ 182.70	\$ -	\$ 182.70	\$ 183
36			Remove 8'-2" H Partition Wall to its Entirety, LF: 27.22	SF	222	0%	222	0.090	\$ 58.00	\$ 5.22	\$ -	\$ 5.22	\$ 1,160

DETAILED BREAKDOWN OF ITEMS

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37	A2.1/A2.2/A5.1/A 6.0/AD2.1/AD2.2/ AD5.1/AD5.2	Plan Notes	Remove 4'-0" W x 0'-6" H Non Compliant Step to its Entirety	EA	1	0%	1	1.260	\$ 58.00	\$ 73.08	\$ -	\$ 73.08	\$ 73		
38			Remove Portion of Storefront to its Entirety	SF	218	0%	218	0.070	\$ 58.00	\$ 4.06	\$ -	\$ 4.06	\$ 883		
39			3'-0" x 2'-6" Remove Windows & Translucent Corrugated Material, Salvage When Possible	EA	2	0%	2	0.800	\$ 58.00	\$ 46.40	\$ -	\$ 46.40	\$ 93		
40			Remove External Sewer Vent Pipe	LF	12	0%	12	0.062	\$ 58.00	\$ 3.60	\$ -	\$ 3.60	\$ 42		
41			Remove 4'-0" x 2'-0" Mezz. Window to its Entirety	EA	1	0%	1	0.900	\$ 58.00	\$ 52.20	\$ -	\$ 52.20	\$ 52		
42			Remove Light Fixture Non-Compliant w/ Dark Sky Ordinance to its Entirety	EA	2	0%	2	0.680	\$ 58.00	\$ 39.44	\$ -	\$ 39.44	\$ 79		
43			Remove Roof Support Beam	LF	79	0%	79	0.040	\$ 58.00	\$ 2.32	\$ -	\$ 2.32	\$ 184		
44			Remove Corrugated Siding, Save for Installation where possible	SF	333	0%	333	0.020	\$ 58.00	\$ 1.16	\$ -	\$ 1.16	\$ 387		
45			Remove Flashing & Built-Up Sealant	LF	80	0%	80	0.015	\$ 58.00	\$ 0.87	\$ -	\$ 0.87	\$ 69		
46			Remove 5' W Window to its Entirety	EA	1	0%	1	1.100	\$ 58.00	\$ 63.80	\$ -	\$ 63.80	\$ 64		
47			Remove 3'-0" W Door to its Entirety	EA	12	0%	12	1.200	\$ 58.00	\$ 69.60	\$ -	\$ 69.60	\$ 835		
48			Remove 8'-0" W Door to its Entirety	EA	2	0%	2	1.500	\$ 58.00	\$ 87.00	\$ -	\$ 87.00	\$ 174		
49			Remove 8'-8" H Wall to its Entirety	LF	76	0%	76	0.090	\$ 58.00	\$ 5.22	\$ -	\$ 5.22	\$ 395		
50			Remove 6'-0" W Window to its Entirety	EA	5	0%	5	1.200	\$ 58.00	\$ 69.60	\$ -	\$ 69.60	\$ 348		
51			Remove 1' W x 2'-4" H Soffit Framing to its Entirety	LF	14	0%	14	0.060	\$ 58.00	\$ 3.48	\$ -	\$ 3.48	\$ 49		
52			Remove 2'-6" x 5'-0" Window to its Entirety	EA	1	0%	1	0.930	\$ 58.00	\$ 53.94	\$ -	\$ 53.94	\$ 54		
53			Remove 3'-0" x 6'-0" Windows to its Entirety	EA	2	0%	2	0.950	\$ 58.00	\$ 55.10	\$ -	\$ 55.10	\$ 110		
54			Remove 5'-4" x 5'-0" Window to its Entirety	EA	4	0%	4	1.200	\$ 58.00	\$ 69.60	\$ -	\$ 69.60	\$ 278		
55			Remove 2'-3" x 4'-2" Window to its Entirety	EA	1	0%	1	0.800	\$ 58.00	\$ 46.40	\$ -	\$ 46.40	\$ 46		
RESTORATION															
56			Service/Protect 1" x 2" Alum. Vert. & Horz. Reinforced Mullions, Replace as Necessary, 11'-6" Tall w/ 1/4" Glazing.	LF	29	10%	31	0.275	\$ 58.00	\$ 15.95	\$ -	\$ 15.95	\$ 501		
57			11' H Brace Storefront During Demolition, LF: 42.11	SF	463	10%	510	0.038	\$ 58.00	\$ 2.18	\$ -	\$ 2.18	\$ 1,108		
58			21'-0" x 3'-8" Grill Remove & Place Again for Ext. Wall Structural Shear Upgrades	EA	2	0%	2	18.750	\$ 58.00	\$ 1,087.50	\$ -	\$ 1,087.50	\$ 2,175		
59			Remove & Place Again Plaster Ornamentation. Replace excessively Damaged Ornamentation w/ Cast-Stone Replica's	EA	3	0%	3	1.063	\$ 58.00	\$ 61.63	\$ -	\$ 61.63	\$ 185		
60			Patch w/ Infill Wall & Siding to Match after Removal of 4'-0" x 2'-0" Mezz. Window	SF	8	10%	9	0.069	\$ 58.00	\$ 3.99	\$ 4.12	\$ 8.11	\$ 71		
61	Remove & Place Again Plaster Ornamentation. Replace Excessively Damaged Ornamentation w/ Cast-Stone Replica's	LF	146	10%	160	0.138	\$ 58.00	\$ 7.98	\$ -	\$ 7.98	\$ 1,278				
62	Review Connection of Flagpole	EA	1	0%	1	1.575	\$ 58.00	\$ 91.35	\$ -	\$ 91.35	\$ 91				
PATCH & REPAIR															
63	Clean, Repair & Restore 2'-6" W Canopy	LF	46	10%	50	0.200	\$ 58.00	\$ 11.60	\$ -	\$ 11.60	\$ 583				
64	Patch, Repair & Paint to Match Exterior Wall	SF	311	10%	342	0.032	\$ 58.00	\$ 1.86	\$ 0.95	\$ 2.81	\$ 960				
65	Repair 3'-0" x 5'-9" 'Blind' RoofAccess Gate	EA	1	0%	1	3.220	\$ 58.00	\$ 186.76	\$ 52.00	\$ 238.76	\$ 239				
66	Clean, Patch & Repair Ceiling Molding	SF	1106	10%	1216	0.012	\$ 58.00	\$ 0.70	\$ 0.42	\$ 1.12	\$ 1,358				
67	Clean Repair Patch & Repaint Exterior Brickwork to Match Existing(As Necessary)	SF	1864	10%	2050	0.035	\$ 58.00	\$ 2.03	\$ 0.95	\$ 2.98	\$ 6,109				
68	Patch, Repair to Match Existing Wall after Removal of Light Fixture	EA	2	0%	2	0.680	\$ 58.00	\$ 39.44	\$ -	\$ 39.44	\$ 79				
69	Preserve & Protect, Repair In-Kind Flagpole	EA	1	0%	1	1.220	\$ 58.00	\$ 70.76	\$ -	\$ 70.76	\$ 71				
70	Repair 2'-4" x 1'-10" Celestory Windows	EA	22	0%	22	2.000	\$ 58.00	\$ 116.00	\$ -	\$ 116.00	\$ 2,552				
71	Repair 2x Roof Decking	SF	9070	10%	9977	0.022	\$ 58.00	\$ 1.28	\$ 1.66	\$ 2.94	\$ 29,291				
72	Patch & Repair Floor	SF	55	10%	60	0.020	\$ 58.00	\$ 1.16	\$ 1.45	\$ 2.61	\$ 157				

DETAILED BREAKDOWN OF ITEMS

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 Project ID: **5162024**
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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
73			8'-8" H Wall Infill, Patch & Repair to Match Existing in Openings, LF: 9.09	SF	79	10%	87	0.055	\$ 58.00	\$ 3.19	\$ 4.12	\$ 7.31	\$ 634
74			Wall Infill, Patch & Repair to Match Existing After Removal of Openings	LF	16	10%	18	0.055	\$ 58.00	\$ 3.19	\$ 4.12	\$ 7.31	\$ 132
75			11'-6" H Repair Storefront System, Hardware & Rough Opening	LF	29	10%	31	0.200	\$ 58.00	\$ 11.60	\$ -	\$ 11.60	\$ 364
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 6,293
												SUBTOTAL \$ 69,225	

CONCRETE

CAST IN PLACE CONCRETE															
SLAB:															
76	S-1, S-2, S-3	Plan Notes	6" Thk Concrete Slab On Garde @ Ramp (224 SF) - Brushed Slip Resistant Finish	CY	4	10%	5	2.780	\$ 78.00	\$ 216.84	\$ 195.00	\$ 411.84	\$ 1,879		
77			#4 Rebar @ 16" O.C E.W	LBS	225	10%	248	0.015	\$ 60.00	\$ 0.90	\$ 1.10	\$ 2.00	\$ 495		
78			#4 Dowel With Epoxy @ 16" O.C (3 LF)	LBS	45	10%	50	0.015	\$ 60.00	\$ 0.90	\$ 1.41	\$ 2.31	\$ 115		
79			3/8" Concrete Expansion Joint	LF	14	10%	15	0.020	\$ 60.00	\$ 1.20	\$ 3.25	\$ 4.45	\$ 69		
80			5" Thk Exterior Walk Way Concrete Slab On Grade (893 SF)	CY	14	10%	15	2.780	\$ 78.00	\$ 216.84	\$ 195.00	\$ 411.84	\$ 6,143		
81			#4 Rebar @ 18" O.C E.W	LBS	795	10%	875	0.015	\$ 60.00	\$ 0.90	\$ 1.10	\$ 2.00	\$ 1,750		
82			Vapor Barrier	SF	893	10%	982	0.008	\$ 60.00	\$ 0.48	\$ 0.54	\$ 1.02	\$ 1,002		
83			4" Free Draining Crushed Stone	SF	893	10%	982	0.004	\$ 60.00	\$ 0.24	\$ 0.49	\$ 0.73	\$ 717		
RETAINING WALL:															
84			8" Thk x 19 LF x 4'-0" H Concrete Retaining Wall	CY	2	10%	2	2.780	\$ 78.00	\$ 216.84	\$ 195.00	\$ 411.84	\$ 854		
85			#4 Rebar @ 10" O.C E.W	LBS	125	10%	137	0.015	\$ 60.00	\$ 0.90	\$ 1.10	\$ 2.00	\$ 274		
86			Formwork	SF	152	10%	167	0.090	\$ 40.00	\$ 3.60	\$ -	\$ 3.60	\$ 602		
87			4" Perforated Pipe	LF	19	10%	21	0.333	\$ 60.00	\$ 19.98	\$ 21.50	\$ 41.48	\$ 867		
88			Free - Draining Granular Backfill Or Class II Permeable Backfill	SF	38	10%	42	0.004	\$ 60.00	\$ 0.24	\$ 0.49	\$ 0.73	\$ 31		
89			Filter Fabric MIRAFL 140N Or Equivalent <i>Note: May Be Omitted If Class II Permeable Backfill Is Used.</i>	SF	38	10%	42	0.008	\$ 60.00	\$ 0.48	\$ 0.32	\$ 0.80	\$ 33		
FOOTING:															
90			4'-0" x 18" x 19 LF Continuous Concrete Footing	CY	4	10%	5	2.780	\$ 78.00	\$ 216.84	\$ 195.00	\$ 411.84	\$ 1,913		
91			#4 Conti. Rebar @ 12" O.C	LBS	53	10%	59	0.015	\$ 60.00	\$ 0.90	\$ 1.10	\$ 2.00	\$ 118		
92			#4 Dowel @ 12" O.C (3 LF)	LBS	38	10%	42	0.015	\$ 60.00	\$ 0.90	\$ 1.10	\$ 2.00	\$ 84		
93			Formwork	SF	57	10%	63	0.090	\$ 40.00	\$ 3.60	\$ -	\$ 3.60	\$ 226		
STAIR:															
94			6" Thk Concrete Slab On Grade @ Stair (30 SF)	CY	1	10%	1	2.780	\$ 78.00	\$ 216.84	\$ 195.00	\$ 411.84	\$ 252		
95			#4 Rebar @ 24" O.C	LBS	20	10%	22	0.015	\$ 60.00	\$ 0.90	\$ 1.10	\$ 2.00	\$ 44		
96			#4 Conti. Nosing Bar	LBS	12	10%	13	0.015	\$ 60.00	\$ 0.90	\$ 1.10	\$ 2.00	\$ 26		
97	4" Free Draining Crushed Stone	SF	18	10%	20	0.004	\$ 60.00	\$ 0.24	\$ 0.49	\$ 0.73	\$ 14				
EXCAVATION:															
98	Excavation For Retaining Wall	CY	11	10%	12	1.100	\$ 50.00	\$ 55.00	\$ -	\$ 55.00	\$ 671				
99	Backfill	CY	2	10%	3	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 106				
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 1,828		
												SUBTOTAL \$ 20,113			

METALS

STRUCTURAL STEEL													
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100	A-1	Plan Notes	4 x 4 x 1/4" HSS Post (2 EA, 9'-0" H)	LBS	220	10%	242	0.020	\$ 62.00	\$ 1.24	\$ 2.77	\$ 4.01	\$ 969
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 300
												SUBTOTAL \$ 1,269	

WOOD & PLASTIC

ROUGH CARPENTRY													
BEAM:													
101			6-3/4"x 22-1/2" Glulam Ridge Beam	LF	79	10%	87	0.200	\$ 60.00	\$ 12.00	\$ 86.95	\$ 98.95	\$ 8,599
HEADER:													
102			4 x 8 Header	LF	66	10%	73	0.040	\$ 60.00	\$ 2.40	\$ 6.23	\$ 8.63	\$ 627
103			5-1/4" x9-1/2" Header	LF	52	10%	57	0.116	\$ 60.00	\$ 6.96	\$ 24.06	\$ 31.02	\$ 1,774
104			4 x 12 Or 3-1/2" x 9-1/2" SCL Header	LF	7	10%	7	0.048	\$ 60.00	\$ 2.88	\$ 9.80	\$ 12.68	\$ 91
105			3-1/2" x 9-1/2" SCL Header	LF	7	10%	7	0.048	\$ 60.00	\$ 2.88	\$ 9.80	\$ 12.68	\$ 93
106			3-1/2" x 11-7/8" SCL Header	LF	31	10%	34	0.060	\$ 60.00	\$ 3.60	\$ 12.25	\$ 15.85	\$ 534
POST:													
107			4 x 4 Post With Lce Cap (9'-0" H)	EA	4	0%	4	0.330	\$ 60.00	\$ 19.80	\$ 18.54	\$ 38.34	\$ 153
108			6 x 6 Post (9'-0" H)	EA	11	0%	11	0.630	\$ 60.00	\$ 37.80	\$ 63.81	\$ 101.61	\$ 1,118
SHEATHING:													
			23/32" Thk APA Rated Sheathing, 48/24, Exposure 1, Tongue & Groove (Floor)	SF	310								
109			No. Of Sheets	EA	11	0%	11	0.360	\$ 60.00	\$ 21.60	\$ 63.00	\$ 84.60	\$ 931
110			Nailing	EA	800	0%	800	0.001	\$ 60.00	\$ 0.06	\$ 0.05	\$ 0.11	\$ 88
			Plywood Sheathing (Roof)	SF	9223								
111			No. Of Sheets	EA	318	0%	318	0.360	\$ 60.00	\$ 21.60	\$ 63.00	\$ 84.60	\$ 26,903
112			Nailing	EA	23779	0%	23779	0.001	\$ 60.00	\$ 0.06	\$ 0.05	\$ 0.11	\$ 2,616
			15/32"; 32/16 Sheathing (Wall)	SF	4040								
113			No. Of Sheets	EA	139	0%	139	0.360	\$ 60.00	\$ 21.60	\$ 39.99	\$ 61.59	\$ 8,561
114			Nailing	EA	10416	0%	10416	0.001	\$ 60.00	\$ 0.06	\$ 0.05	\$ 0.11	\$ 1,146
			S2: 15/32" Structural I Sheathing	SF	270								
115			No. Of Sheets	EA	10	0%	10	0.360	\$ 60.00	\$ 21.60	\$ 39.99	\$ 61.59	\$ 616
116			Nailing	EA	697	0%	697	0.001	\$ 60.00	\$ 0.06	\$ 0.05	\$ 0.11	\$ 77
JOISTS:													
			2 x 8 Floor Joist @ 12" O.C (310 SF)										
117			2 x 8 Floor Joist	LF	307	0%	307	0.018	\$ 60.00	\$ 1.08	\$ 1.70	\$ 2.78	\$ 853
118			2 x 8 Rim Joist	LF	30	0%	30	0.018	\$ 60.00	\$ 1.08	\$ 1.70	\$ 2.78	\$ 83
LEDGER BOARD:													
119			2 x 8 Ledger Board - (2) 1/2" Dia Tien HD @ 16" O.C	LF	43	10%	47	0.018	\$ 60.00	\$ 1.08	\$ 1.70	\$ 2.78	\$ 131
BLOCKING:													
120			2 x 6 Blocking	LF	20	10%	22	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 52
121			2 x 4 Blocking	LF	48	10%	53	0.014	\$ 60.00	\$ 0.84	\$ 1.10	\$ 1.94	\$ 102
122			4 x 4 Blocking	LF	32	10%	35	0.040	\$ 60.00	\$ 2.40	\$ 2.06	\$ 4.46	\$ 157
123			4 x 12 Blocking	LF	72	10%	79	0.073	\$ 60.00	\$ 4.38	\$ 4.85	\$ 9.23	\$ 731
STAIRS:													
124			4'-5" L x 12" W Tread (14 EA), 7" Riser (15 EA) Wooden Stair - Plywood Sheathing	EA	1	0%	1	4.568	\$ 60.00	\$ 274.08	\$ 1,319.75	\$ 1,593.83	\$ 1,594
125			1-3/4" x 14" SCL Stringers	LF	85	10%	94	0.050	\$ 60.00	\$ 3.00	\$ 11.20	\$ 14.20	\$ 1,328
126			2x 4 Pressure Treated D.F Sill Plate - 0.145" Dia P.D.F @ 6" O.C	LF	10	10%	11	0.014	\$ 60.00	\$ 0.84	\$ 1.20	\$ 2.04	\$ 22

S-1, S-2, S-3

Plan Notes

DETAILED BREAKDOWN OF ITEMS

Prepared for: **Cara Recine, 301 Petaluma Boulevard North Petaluma, California**
 Project ID: **5162024**
 Scope: **GC**



Date: 22-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			CONNECTIONS:										
127			CMST 12 Strap	EA	31	0%	31	1.200	\$ 60.00	\$ 72.00	\$ 149.99	\$ 221.99	\$ 6,882
128			CMST 14 Strap	EA	20	0%	20	1.350	\$ 60.00	\$ 81.00	\$ 218.05	\$ 299.05	\$ 5,981
129			HDU 5	EA	2	0%	2	0.400	\$ 60.00	\$ 24.00	\$ 38.31	\$ 62.31	\$ 125
130			HDU 8	EA	10	0%	10	0.650	\$ 60.00	\$ 39.00	\$ 54.40	\$ 93.40	\$ 934
131			5/8" Dia Epoxy Set Anchor	EA	30	0%	30	0.150	\$ 60.00	\$ 9.00	\$ 8.67	\$ 17.67	\$ 530
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 7,343
												SUBTOTAL \$ 80,775	
THERMAL & MOISTURE PROTECTION													
			MOISTURE PROTECTION										
132			R-30 Insulation	SF	1259	10%	1384	0.015	\$ 60.00	\$ 0.90	\$ 2.99	\$ 3.89	\$ 5,385
			ROOFING & ACCESSORIES										
133			Modify Existing Roof Security Fence to Allow Roof	LF	51	10%	56	0.200	\$ 60.00	\$ 12.00	\$ 59.19	\$ 71.19	\$ 4,000
134			New Eyebrow Vent	EA	8	0%	8	0.650	\$ 60.00	\$ 39.00	\$ 54.00	\$ 93.00	\$ 744
135			New Painted Metal Gutter W/ Liner & Debris Screen	LF	57	10%	63	0.062	\$ 60.00	\$ 3.72	\$ 6.25	\$ 9.97	\$ 629
136			New Rainwater Leader	LF	33	10%	37	0.048	\$ 60.00	\$ 2.88	\$ 4.85	\$ 7.73	\$ 283
137			Parapet Around Skylights	LF	209	10%	230	0.070	\$ 60.00	\$ 4.20	\$ 9.31	\$ 13.51	\$ 3,101
138			Roof to Wall Flashing	LF	209	10%	230	0.025	\$ 60.00	\$ 1.50	\$ 2.25	\$ 3.75	\$ 861
139			Replace Existing Roof Drain	EA	1	0%	1	1.325	\$ 60.00	\$ 79.50	\$ 130.00	\$ 209.50	\$ 210
140			Ridge	LF	76	10%	84	0.034	\$ 60.00	\$ 2.04	\$ 3.45	\$ 5.49	\$ 462
141			New TOP Membrane Roofing	SF	9223	10%	10146	0.012	\$ 60.00	\$ 0.72	\$ 1.65	\$ 2.37	\$ 24,045
142			Water Resistant Underlayment	SF	9223	10%	10146	0.008	\$ 60.00	\$ 0.48	\$ 0.54	\$ 1.02	\$ 10,349
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 5,007
												SUBTOTAL \$ 55,075	
OPENINGS													
			DOOR & FRAME										
			DOORS:										
143			2'-0"x7'-0" Hollow Metal Door W/ Steel Frame	EA	1	0%	1	3.580	\$ 65.00	\$ 232.70	\$ 1,400.00	\$ 1,632.70	\$ 1,633
144			3'-0"x7'-0" Aluminum Door W/ Aluminum Frame	EA	4	0%	4	3.880	\$ 65.00	\$ 252.20	\$ 1,588.00	\$ 1,840.20	\$ 7,361
145			3'-0"x7'-0" Casement Opening W/ Wooden Frame	EA	2	0%	2	3.350	\$ 65.00	\$ 217.75	\$ 1,399.00	\$ 1,616.75	\$ 3,234
146			3'-0"x7'-0" Hollow Metal Door W/ Steel Frame	EA	11	0%	11	3.880	\$ 65.00	\$ 252.20	\$ 1,588.00	\$ 1,840.20	\$ 20,242
147			3'-0"x7'-0" Steel Door W/ Steel Frame	EA	1	0%	1	4.650	\$ 65.00	\$ 302.25	\$ 2,000.00	\$ 2,302.25	\$ 2,302
148			6'-0"x7'-0" Hollow Metal Door W/ Steel Frame	EA	4	0%	4	6.220	\$ 65.00	\$ 404.30	\$ 2,600.00	\$ 3,004.30	\$ 12,017
149			12'-0"x13'-8" Section Roll Up Door W/ Steel Frame	EA	3	0%	3	8.200	\$ 65.00	\$ 533.00	\$ 3,838.55	\$ 4,371.55	\$ 13,115
150			Doors Standard Hardware	EA	26	0%	26	2.100	\$ 65.00	\$ 136.50	\$ 550.00	\$ 686.50	\$ 17,849
			WINDOWS:										
151			1'-5'-6"x12'-0" Window W/ Aluminium Frame	EA	2	0%	2	4.330	\$ 65.00	\$ 281.45	\$ 2,376.00	\$ 2,657.45	\$ 5,315
152			2'-5'-6"x9'-0" Window W/ Aluminum Frame	EA	1	0%	1	3.650	\$ 65.00	\$ 237.25	\$ 1,782.00	\$ 2,019.25	\$ 2,019
153			4'-3'-6"x3'-0" Window W/ Aluminum Frame	EA	1	0%	1	2.500	\$ 65.00	\$ 162.50	\$ 420.00	\$ 582.50	\$ 583
154			5'-2'-8"x5'-0" Window W/ S.H Aluminum Frame	EA	5	0%	5	2.880	\$ 65.00	\$ 187.20	\$ 480.60	\$ 667.80	\$ 3,339
155			6'-6'-0"x7'-6" Window W/ Fixed Aluminum Frame	EA	4	0%	4	3.650	\$ 65.00	\$ 237.25	\$ 1,620.00	\$ 1,857.25	\$ 7,429
156			7'-2'-8"x2'-6" Window W/ Casement Aluminum Frame	EA	4	0%	4	2.100	\$ 65.00	\$ 136.50	\$ 380.00	\$ 516.50	\$ 2,066
157			8'-3'-0"x2'-6" Window W/ Fixed Aluminum Frame	EA	2	0%	2	2.300	\$ 65.00	\$ 149.50	\$ 399.00	\$ 548.50	\$ 1,097
158			Replace Existing Window W/ New 90 Min Window	EA	1	0%	1	2.980	\$ 65.00	\$ 193.70	\$ 580.00	\$ 773.70	\$ 774
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 10,037
												SUBTOTAL \$ 110,411	

DETAILED BREAKDOWN OF ITEMS

Prepared for: Cara Recine, 301 Petaluma Boulevard North Petaluma, California
 Project ID: 5162024
 Scope: GC



Date: 22-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
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FINISHES

FLOORING & WALL BASE													
MAIN FLOOR:													
159			Cushioned Modular Dance Floor O/ Moisture Sealant	SF	1110	10%	1221	0.075	\$ 60.00	\$ 4.50	\$ 12.93	\$ 17.43	\$ 21,286
160			Dex-O-Tex Or Approved Eq., O/ GSM One Piece Pan O/ Bituminous W.P Membrane Flooring	SF	69	10%	76	0.022	\$ 60.00	\$ 1.32	\$ 1.90	\$ 3.22	\$ 244
161			Moisture Resistant Nonslip Sealant Flooring	SF	1202	10%	1322	0.010	\$ 60.00	\$ 0.60	\$ 0.65	\$ 1.25	\$ 1,653
162			Cementitious Wall Base W/ Painted GSM Flashing	LF	33	10%	37	0.025	\$ 60.00	\$ 1.50	\$ 1.51	\$ 3.01	\$ 111
163			Semi-Gloss Eggshell Paint @ Walls 8'-0" H	SF	2761	10%	3037	0.028	\$ 60.00	\$ 1.68	\$ 0.95	\$ 2.63	\$ 7,987
164			Semi-Gloss Eggshell Paint @ Repair Shop	SF	6520	10%	7172	0.028	\$ 60.00	\$ 1.68	\$ 0.95	\$ 2.63	\$ 18,863
165			6" Wood Base	LF	480	10%	528	0.025	\$ 60.00	\$ 1.50	\$ 1.51	\$ 3.01	\$ 1,590
166			Semi Gloss Paint @ Ceiling	SF	2461	10%	2707	0.032	\$ 60.00	\$ 1.92	\$ 0.95	\$ 2.87	\$ 7,769
167			6'-0" H Wall Tiles @ Restroom	SF	1369	10%	1506	0.080	\$ 60.00	\$ 4.80	\$ 7.10	\$ 11.90	\$ 17,919
168			2" Wide Slip Resistant Stripe Colour Contrasting W/ The Tread Colour 1"Max From Nose	LF	68	10%	75	0.008	\$ 60.00	\$ 0.48	\$ 0.65	\$ 1.13	\$ 85
MEZZANINE FLOOR:													
169			Moisture Resistant Nonslip Sealant Flooring	SF	67	10%	74	0.010	\$ 60.00	\$ 0.60	\$ 0.65	\$ 1.25	\$ 93
170			Flooring @ Mezzanine (If required Details not Provided)	SF	1998	10%	2197	0.075	\$ 60.00	\$ 4.50	\$ 7.10	\$ 11.60	\$ 25,488
171			6" Wood Base	LF	358	10%	394	0.025	\$ 60.00	\$ 1.50	\$ 1.51	\$ 3.01	\$ 1,185
172			6'-0" H Wall Tiles @ Restroom	LF	195	10%	215	0.080	\$ 60.00	\$ 4.80	\$ 7.10	\$ 11.90	\$ 2,556
173			Semi Gloss Paint @ Ceiling	SF	2065	10%	2271	0.032	\$ 60.00	\$ 1.92	\$ 0.95	\$ 2.87	\$ 6,519
174			Paint @ Walls8'-0" H	SF	2864	10%	3150	0.028	\$ 60.00	\$ 1.68	\$ 0.95	\$ 2.63	\$ 8,286
175			Paint @ Door & Window Trims	SF	568	10%	625	0.028	\$ 60.00	\$ 1.68	\$ 1.10	\$ 2.78	\$ 1,738
176			Door & Window Trims	SF	568	10%	625	0.032	\$ 60.00	\$ 1.92	\$ 3.53	\$ 5.45	\$ 3,408
WALL FINISHES													
MAIN FLOOR:													
			2x6 Existing Wall Modified for 2-Hr Fire Rating	LF	113								
			4 Layer of 5/8" Type X Gypsum Board On Both	SF	3913								
177			No. of Sheets(4 x 8)	EA	135	0%	135	0.320	\$ 60.00	\$ 19.20	\$ 22.50	\$ 41.70	\$ 5,610
178			Tapping	LF	1957	10%	2152	0.010	\$ 60.00	\$ 0.60	\$ 0.12	\$ 0.72	\$ 1,550
179			Mudding	LBS	203	10%	224	0.128	\$ 60.00	\$ 7.68	\$ 1.53	\$ 9.21	\$ 2,062
180			Screws	EA	6457	0%	6457	0.001	\$ 60.00	\$ 0.03	\$ 0.05	\$ 0.08	\$ 517
181			2x6 Wood Studs @ 24" O.C.	LF	489	10%	538	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 1,281
182			2x6 Wood Plate@ Top	LF	226	10%	248	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 591
183			2x6 PT Sill Plate @ Bottom	LF	113	10%	124	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 296
184			5-1/2" Mineral Insulation	SF	978	10%	1076	0.012	\$ 60.00	\$ 0.72	\$ 1.79	\$ 2.51	\$ 2,697
185			Sealants @ All Penetrations	LF	452	10%	497	0.010	\$ 60.00	\$ 0.60	\$ 0.40	\$ 1.00	\$ 497
Exterior 2x6 New Wall													
			1 Layer of 5/8" Type X Gypsum Board On Interior Side	SF	2096								
186			No. of Sheets(4 x 8)	EA	72	0%	72	0.320	\$ 60.00	\$ 19.20	\$ 22.50	\$ 41.70	\$ 3,004
187			Tapping	LF	1048	10%	1153	0.010	\$ 60.00	\$ 0.60	\$ 0.12	\$ 0.72	\$ 830
188			Mudding	LBS	109	10%	120	0.128	\$ 60.00	\$ 7.68	\$ 1.53	\$ 9.21	\$ 1,104
189			Screws	EA	3458	0%	3458	0.001	\$ 60.00	\$ 0.03	\$ 0.05	\$ 0.08	\$ 277
190			2x6 Wood Studs @ 16" O.C.	LF	1572	10%	1729	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 4,116
191			2x6 Wood Plate@ Top	LF	484	10%	532	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 1,266
192			2x6 PT Sill Plate @ Bottom	LF	242	10%	266	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 633
193			5-1/2" Mineral Insulation	SF	2096	10%	2305	0.012	\$ 60.00	\$ 0.72	\$ 1.79	\$ 2.51	\$ 5,778

DETAILED BREAKDOWN OF ITEMS

Prepared for: **Cara Recine, 301 Petaluma Boulevard North Petaluma, California**
 Project ID: **5162024**
 Scope: **GC**



Date: 22-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
194	A2.1 & A2.2	Plan Notes	Sealants @ All Penetrations	LF	484	10%	532	0.010	\$ 60.00	\$ 0.60	\$ 0.40	\$ 1.00	\$ 532		
			Furring Wall	LF	35										
			1 Layer of 5/8" Type X Gypsum Board On Interior Side	SF	306										
195			No. of Sheets(4 x 8)	EA	11	0%	11	0.320	\$ 60.00	\$ 19.20	\$ 22.50	\$ 41.70	\$ 439		
196			Tapping	LF	153	10%	168	0.010	\$ 60.00	\$ 0.60	\$ 0.12	\$ 0.72	\$ 121		
197			Mudding	LBS	16	10%	18	0.128	\$ 60.00	\$ 7.68	\$ 1.53	\$ 9.21	\$ 161		
198			Screws	EA	505	0%	505	0.001	\$ 60.00	\$ 0.03	\$ 0.05	\$ 0.08	\$ 40		
199			Furring Channel	SF	306	10%	337	0.012	\$ 60.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 572		
200			Sealants @ All Penetrations	LF	71	10%	78	0.010	\$ 60.00	\$ 0.60	\$ 0.40	\$ 1.00	\$ 78		
			2x4 1-Hr Rated 5/8" X Gypsum Board Wall 3/A7.1	LF	106										
			2 Layer of 5/8" Type X Gypsum Board On Both	SF	1838										
201			No. of Sheets(4 x 8)	EA	63	0%	63	0.320	\$ 60.00	\$ 19.20	\$ 22.50	\$ 41.70	\$ 2,634		
202			Tapping	LF	919	10%	1011	0.010	\$ 60.00	\$ 0.60	\$ 0.12	\$ 0.72	\$ 728		
203			Mudding	LBS	96	10%	105	0.128	\$ 60.00	\$ 7.68	\$ 1.53	\$ 9.21	\$ 968		
204			Screws	EA	3032	0%	3032	0.001	\$ 60.00	\$ 0.03	\$ 0.05	\$ 0.08	\$ 243		
205			2x4 Wood Studs @ 16" O.C.	LF	689	10%	758	0.014	\$ 60.00	\$ 0.84	\$ 1.10	\$ 1.94	\$ 1,471		
206			2x4 Wood Plate@ Top	LF	212	10%	233	0.014	\$ 60.00	\$ 0.84	\$ 1.10	\$ 1.94	\$ 452		
207			2x4 PT Sill Plate @ Bottom	LF	106	10%	117	0.014	\$ 60.00	\$ 0.84	\$ 1.10	\$ 1.94	\$ 226		
208			Sealants @ All Penetrations	LF	424	10%	466	0.010	\$ 60.00	\$ 0.60	\$ 0.40	\$ 1.00	\$ 466		
			2-Hr Rated Soffit Above, to Under side of Existing Roof 1/A6.2	LF	79										
			2 Layer of 5/8" Type X Gypsum Board On Both	SF	820										
209			No. of Sheets(4 x 8)	EA	28	0%	28	0.320	\$ 60.00	\$ 19.20	\$ 22.50	\$ 41.70	\$ 1,175		
210			Tapping	LF	410	10%	451	0.010	\$ 60.00	\$ 0.60	\$ 0.12	\$ 0.72	\$ 325		
211			Mudding	LBS	43	10%	47	0.128	\$ 60.00	\$ 7.68	\$ 1.53	\$ 9.21	\$ 432		
212			Screws	EA	1352	0%	1352	0.001	\$ 60.00	\$ 0.03	\$ 0.05	\$ 0.08	\$ 108		
213			2x6 Wood Studs @ 24" O.C.	LF	205	10%	225	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 536		
214			2x6 Wood Plate	LF	316	10%	347	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 827		
215			5-1/2" Mineral Insulation	SF	684	10%	753	0.012	\$ 60.00	\$ 0.72	\$ 1.79	\$ 2.51	\$ 1,886		
216			Sealants @ All Penetrations	LF	316	10%	347	0.010	\$ 60.00	\$ 0.60	\$ 0.40	\$ 1.00	\$ 347		
			2x6 New Wall, 2 Hr Fire Rated	LF	140										
			4 Layer of 5/8" Type X Gypsum Board On Both	SF	4845										
217			No. of Sheets(4 x 8)	EA	167	0%	167	0.320	\$ 60.00	\$ 19.20	\$ 22.50	\$ 41.70	\$ 6,945		
218			Tapping	LF	2423	10%	2665	0.010	\$ 60.00	\$ 0.60	\$ 0.12	\$ 0.72	\$ 1,919		
219			Mudding	LBS	252	10%	277	0.128	\$ 60.00	\$ 7.68	\$ 1.53	\$ 9.21	\$ 2,553		
220			Screws	EA	7995	0%	7995	0.001	\$ 60.00	\$ 0.03	\$ 0.05	\$ 0.08	\$ 640		
221			2x6 Wood Studs @ 24" O.C.	LF	606	10%	666	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 1,586		
222			2x6 Wood Plate@ Top	LF	280	10%	307	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 732		
223			2x6 PT Sill Plate @ Bottom	LF	140	10%	154	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 366		
224			5-1/2" Mineral Insulation	SF	1211	10%	1332	0.012	\$ 60.00	\$ 0.72	\$ 1.79	\$ 2.51	\$ 3,340		
225			Sealants @ All Penetrations	LF	559	10%	615	0.010	\$ 60.00	\$ 0.60	\$ 0.40	\$ 1.00	\$ 615		
			Interior 2x4 New Wall	LF	125										
			2 Layer of 5/8" Type X Gypsum Board On Both	SF	2167										
226			No. of Sheets(4 x 8)	EA	74	0%	74	0.320	\$ 60.00	\$ 19.20	\$ 22.50	\$ 41.70	\$ 3,107		
227	Tapping	LF	1084	10%	1192	0.010	\$ 60.00	\$ 0.60	\$ 0.12	\$ 0.72	\$ 858				
228	Mudding	LBS	113	10%	124	0.128	\$ 60.00	\$ 7.68	\$ 1.53	\$ 9.21	\$ 1,142				
229	Screws	EA	3576	0%	3576	0.001	\$ 60.00	\$ 0.03	\$ 0.05	\$ 0.08	\$ 286				
230	2x4 Wood Studs @ 16" O.C.	LF	813	10%	894	0.014	\$ 60.00	\$ 0.84	\$ 1.10	\$ 1.94	\$ 1,735				
231	2x4 Wood Plate@ Top	LF	250	10%	275	0.014	\$ 60.00	\$ 0.84	\$ 1.10	\$ 1.94	\$ 534				
232	2x4 PT Sill Plate @ Bottom	LF	125	10%	138	0.014	\$ 60.00	\$ 0.84	\$ 1.10	\$ 1.94	\$ 267				
233	Sealants @ All Penetrations	LF	500	10%	550	0.010	\$ 60.00	\$ 0.60	\$ 0.40	\$ 1.00	\$ 550				

DETAILED BREAKDOWN OF ITEMS

Prepared for: Cara Recine, 301 Petaluma Boulevard North Petaluma, California
 Project ID: 5162024
 Scope: GC



Date: 22-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
270			No. of Sheets(4 x 8)	EA	37	0%	37	0.320	\$ 60.00	\$ 19.20	\$ 22.50	\$ 41.70	\$ 1,557	
271			Tapping	LF	543	10%	597	0.010	\$ 60.00	\$ 0.60	\$ 0.12	\$ 0.72	\$ 430	
272			Mudding	LBS	56	10%	62	0.128	\$ 60.00	\$ 7.68	\$ 1.53	\$ 9.21	\$ 572	
273			Screws	EA	1792	0%	1792	0.001	\$ 60.00	\$ 0.03	\$ 0.05	\$ 0.08	\$ 143	
274			2x4 Wood Studs @ 16" O.C.	LF	407	10%	448	0.014	\$ 60.00	\$ 0.84	\$ 1.10	\$ 1.94	\$ 870	
275			2x4 Wood Plate@ Top	LF	125	10%	138	0.014	\$ 60.00	\$ 0.84	\$ 1.10	\$ 1.94	\$ 267	
276			2x4 PT Sill Plate @ Bottom	LF	63	10%	69	0.014	\$ 60.00	\$ 0.84	\$ 1.10	\$ 1.94	\$ 134	
277			Sealants @ All Penetrations	LF	251	10%	276	0.010	\$ 60.00	\$ 0.60	\$ 0.40	\$ 1.00	\$ 276	
			ROOF:											
			Parapet O/ Clearstory	LF	77									
			Exterior Plywood Sheathing (Assumed)	SF	230									
278			No. of Sheets(4 x 8)	EA	8	0%	8	0.360	\$ 60.00	\$ 21.60	\$ 44.00	\$ 65.60	\$ 518	
279			2x6 Wood Studs @ 16" O.C.	LF	172	10%	190	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 451	
280			2x6 Wood Plate@ Top	LF	153	10%	169	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 401	
281			2x6 PT Sill Plate @ Bottom	LF	77	10%	84	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 201	
			Parapet Wall	LF	123									
			Exterior Plywood Sheathing (Assumed)	SF	370									
282			No. of Sheets(4 x 8)	EA	13	0%	13	0.360	\$ 60.00	\$ 21.60	\$ 44.00	\$ 65.60	\$ 835	
283			2x6 Wood Studs @ 16" O.C.	LF	278	10%	306	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 727	
284			2x6 Wood Plate@ Top	LF	247	10%	272	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 646	
285			2x6 PT Sill Plate @ Bottom	LF	123	10%	136	0.016	\$ 60.00	\$ 0.96	\$ 1.42	\$ 2.38	\$ 323	
			EXTERIOR FINISHES											
286			New Signage In Existing Location	EA	1	0%	1	1.220	\$ 60.00	\$ 73.20	\$ 355.00	\$ 428.20	\$ 428	
287			Flashing Around Window & Doors	LF	246	10%	271	0.025	\$ 60.00	\$ 1.50	\$ 2.25	\$ 3.75	\$ 1,015	
288			Install New or Existing Corrugated Metal Panels O/ Tyvek Wrap O/ Building Paper	SF	400	10%	440	0.008	\$ 60.00	\$ 0.48	\$ 0.32	\$ 0.80	\$ 352	
289			New Corrugated Metal Panels To Match Existing	SF	1796	10%	1976	0.044	\$ 60.00	\$ 2.64	\$ 4.85	\$ 7.49	\$ 14,798	
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 25,083	
			SUBTOTAL											\$ 275,913
			SPECIALTIES											
290			42" H Guard Rail @ Mezzanine	LF	32	10%	35	0.200	\$ 62.00	\$ 12.40	\$ 51.90	\$ 64.30	\$ 2,228	
291			42"H Painted Metal Guardrail, Bolted to Existing Slab W/ Concrete Wheel Curb 2" Above Finish Dance Floor	LF	34	10%	37	0.200	\$ 62.00	\$ 12.40	\$ 51.90	\$ 64.30	\$ 2,382	
292			Accessible Low-Slope Transition B/W Upper Landing & Dance Floor "pemko Ramp" Transition Or approved Eq.	LF	30	10%	33	0.032	\$ 62.00	\$ 1.98	\$ 3.53	\$ 5.51	\$ 180	
293			Flush Transition	LF	4	10%	4	0.032	\$ 62.00	\$ 1.98	\$ 3.53	\$ 5.51	\$ 25	
294			Hand Railing	LF	37	10%	41	0.160	\$ 62.00	\$ 9.92	\$ 36.00	\$ 45.92	\$ 1,867	
295			Knox Box @ Exterior	EA	1	0%	1	0.990	\$ 62.00	\$ 61.38	\$ 124.98	\$ 186.36	\$ 186	
296			Partition Screen 6'-0" H	LF	2	10%	2	0.250	\$ 62.00	\$ 15.50	\$ 175.00	\$ 190.50	\$ 436	
297			Partition Wall & Doors 6'-0" H	LF	41	10%	45	0.250	\$ 62.00	\$ 15.50	\$ 175.00	\$ 190.50	\$ 8,602	
			BATH ACCESSORIES											
			MAIN FLOOR:											
298			1: Grab Bar (Bobrick, B-5806)	EA	8	0%	8	0.500	\$ 62.00	\$ 31.00	\$ 53.70	\$ 84.70	\$ 678	
299			2: Toilet Paper (Bobrick, B-4388)	EA	5	0%	5	1.620	\$ 62.00	\$ 100.44	\$ 155.77	\$ 256.21	\$ 1,281	
300			3: Seat Cover Dispenser (Bobrick, B-4221)	EA	7	0%	7	1.330	\$ 62.00	\$ 82.46	\$ 100.57	\$ 183.03	\$ 1,281	
301			4: Soap Dispenser (Bobrick, 818615)	EA	5	0%	5	1.200	\$ 62.00	\$ 74.40	\$ 99.19	\$ 173.59	\$ 868	
302			5: Paper Towel Dispenser (Bobrick, 818615)	EA	3	0%	3	1.200	\$ 62.00	\$ 74.40	\$ 99.19	\$ 173.59	\$ 521	
303			6: Trash Receptacle (Bobrick, B-279)	EA	2	0%	2	1.400	\$ 62.00	\$ 86.80	\$ 113.33	\$ 200.13	\$ 400	
304			7: Sanitary Napkin Disposal (Bobrick, B-270)	EA	4	0%	4	0.350	\$ 62.00	\$ 21.70	\$ 35.71	\$ 57.41	\$ 230	
305			8: Mirror (Bobrick, B-165)	EA	5	0%	5	1.500	\$ 62.00	\$ 93.00	\$ 99.64	\$ 192.64	\$ 963	

DETAILED BREAKDOWN OF ITEMS

Prepared for: Cara Recine, 301 Petaluma Boulevard North Petaluma, California
 Project ID: 5162024
 Scope: GC



Date: 22-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
			MEZZANINE FLOOR:												
306	A2.1 To A4.1	Plan Notes	1: Grab Bar (Bobrick, B-5806)	EA	2	0%	2	0.500	\$ 62.00	\$ 31.00	\$ 53.70	\$ 84.70	\$ 169		
307			2: Toilet Paper (Bobrick, B-4388)	EA	1	0%	1	1.620	\$ 62.00	\$ 100.44	\$ 155.77	\$ 256.21	\$ 256		
308			3: Seat Cover Dispenser (Bobrick, B-4221)	EA	1	0%	1	1.330	\$ 62.00	\$ 82.46	\$ 100.57	\$ 183.03	\$ 183		
309			4: Soap Dispenser (Bobrick, 818615)	EA	1	0%	1	1.200	\$ 62.00	\$ 74.40	\$ 99.19	\$ 173.59	\$ 174		
310			8: Mirror (Bobrick, B-165)	EA	1	0%	1	1.500	\$ 62.00	\$ 93.00	\$ 99.64	\$ 192.64	\$ 193		
			SIGNAGE												
			MAIN FLOOR:												
311					Door Sign "All Genders" On Pull Side	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90
312			Door Sign: "Fire Sprinkler Riser "RED Letters 1"H, On White Background	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
313			Door Sign: Interior Face, "Not an Exit" Red Letters 1"H, In White Background	EA	3	0%	3	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 270		
314			Door Sign: Men Restroom	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
315			Door Sign: Women Restroom	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
316			Tactile Sign "Entry & ISA Decal" 4&5/A7.1	EA	4	0%	4	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 360		
317			Tactile Sign "Exit Route" 5/A7.1	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
318			Tactile Sign "Exit" 5/A7.1	EA	4	0%	4	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 360		
319			Tactile Sign "Mezzanine Access" 5/A7.1	EA	2	0%	2	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 180		
320			Tactile Sign "Storage" 5/A7.1	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
321			Tactile Sign Wall Sign W/ Pictogram "All Genders"	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
322			Tactile Room Sign: Custodian	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
323			Tactile Wall Sign W/ Pictogram: Men Restroom	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
324			Tactile Wall Sign W/ Pictogram: Women Restroom	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
			MEZZANINE FLOOR:												
325			Door Sign: All Genders	EA	2	0%	2	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 180		
326			Tactile Sign "Area of Refuge"	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
327			Tactile Sign "Dance Studio Mezzanine	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
328			Tactile Sign "Exit Route" 5/A7.1	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
329			Tactile Sign "Exit" 5/A7.1	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
330			Tactile Sign "Repair Shop Mezzanine"	EA	1	0%	1	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 90		
331			Tactile Sign Wall Sign W/ Pictogram "All Genders"	EA	2	0%	2	0.550	\$ 62.00	\$ 34.10	\$ 56.00	\$ 90.10	\$ 180		
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 2,599		
												SUBTOTAL \$ 28,584			
EQUIPMENT															
KITCHEN EQUIPMENT															
332	A2.1	Plan Notes	Accessible HI-LOW Drinking Founting W/ Bottle Filler	EA	1	0%	1	4.330	\$ 65.00	\$ 281.45	\$ 2,477.00	\$ 2,758.45	\$ 2,758		
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 276		
												SUBTOTAL \$ 3,034			
PLUMBING															
PLUMBING FIXTURES															
PLUMBING FIXTURES:															
333			Water Closet (WC) Mfg : American Standard Model : Afwall Millenium Flo-Wise	EA	5	0%	5	3.019	\$ 75.00	\$ 226.43	\$ 895.00	\$ 1,121.43	\$ 5,607		
334			Flush-Valve (FV) Mfg : American Standard Model : 6047.121.002	EA	5	0%	5	2.870	\$ 75.00	\$ 215.25	\$ 525.00	\$ 740.25	\$ 3,701		

DETAILED BREAKDOWN OF ITEMS

Prepared for: **Cara Recine, 301 Petaluma Boulevard North Petaluma, California**
 Project ID: **5162024**
 Scope: **GC**



Date: 22-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
335	P4.0 P4.01 P5.0 P6.0	PLAN NOTES	Urinal (U) Mfg : American Standard Model : Trimbrook	EA	1	0%	1	2.870	\$ 75.00	\$ 215.25	\$ 496.23	\$ 711.48	\$ 711		
336			Water Closer Carrier (WCC) Mfg : Zurn Model : Zn1201-Nd4-50	EA	2	0%	2	4.360	\$ 75.00	\$ 327.00	\$ 1,444.10	\$ 1,771.10	\$ 3,542		
337			Water Closer Carrier (WCC) Mfg : Zurn Model : Zn1201-N4-Jc-50	EA	1	0%	1	4.360	\$ 75.00	\$ 327.00	\$ 1,186.03	\$ 1,513.03	\$ 1,513		
338			Urinal Carrier (WCC) Mfg : Zurn Model : Z1221	EA	1	0%	1	3.220	\$ 75.00	\$ 241.50	\$ 760.83	\$ 1,002.33	\$ 1,002		
339			Water Closet (WC) Mfg : American Standard Model : Madera Flo-Wise	EA	2	0%	2	3.019	\$ 75.00	\$ 226.43	\$ 845.12	\$ 1,071.55	\$ 2,143		
340			Handsink (LAV) Mfg : American Standard Model : Decorum	EA	6	0%	6	3.810	\$ 75.00	\$ 285.75	\$ 809.83	\$ 1,095.58	\$ 6,573		
341			Drinking Fountain (DF) Mfg : Haws Model : 1011-1920 High/Low Drinking Fountain With Bottle Filler	EA	1	0%	1	5.320	\$ 75.00	\$ 399.00	\$ 3,408.00	\$ 3,807.00	\$ 3,807		
342			Waterheater (WH) Mfg : Navien Model : Npe-240A - Tankless Water Heater With Internal Recirculatio n Pump	EA	1	0%	1	4.100	\$ 75.00	\$ 307.50	\$ 1,829.00	\$ 2,136.50	\$ 2,137		
343			2" Floor Drain (FD) Mfg : Tbd Model : Tbd	EA	6	0%	6	1.220	\$ 75.00	\$ 91.50	\$ 288.00	\$ 379.50	\$ 2,277		
344			Floor Drain Trap Primer (TP) Mfg : Sloan Model : Vbf-72-A	EA	6	0%	6	0.460	\$ 75.00	\$ 34.50	\$ 100.96	\$ 135.46	\$ 813		
345			Thermostatic Mixing Valve (TXV) Mfg : Tbd Model : Tbd	EA	4	0%	4	1.560	\$ 75.00	\$ 117.00	\$ 270.37	\$ 387.37	\$ 1,549		
346			Janitor Sink (JS) Mfg : Tbd Model : Tbd	EA	1	0%	1	3.120	\$ 75.00	\$ 234.00	\$ 585.00	\$ 819.00	\$ 819		
347			3" Cleanout	EA	1	0%	1	0.980	\$ 75.00	\$ 73.50	\$ 261.36	\$ 334.86	\$ 335		
348			4" Cleanout	EA	2	0%	2	1.200	\$ 75.00	\$ 90.00	\$ 329.00	\$ 419.00	\$ 838		
349			2" Cleanout	EA	1	0%	1	0.860	\$ 75.00	\$ 64.50	\$ 212.41	\$ 276.91	\$ 277		
			PLUMBING PIPES												
			SANITARY PIPES:												
350					2" Dia Sanitary Pipes	LF	68	10%	75	0.271	\$ 75.00	\$ 20.33	\$ 9.15	\$ 29.48	\$ 2,205
351					3" Dia Sanitary Pipes	LF	149	10%	164	0.302	\$ 75.00	\$ 22.65	\$ 16.25	\$ 38.90	\$ 6,376
352					4" Dia Sanitary Pipes	LF	215	10%	237	0.333	\$ 75.00	\$ 24.98	\$ 21.50	\$ 46.48	\$ 10,991
			VENT PIPES:												
353			2" Dia Vent Pipe	EA	35	0%	35	0.271	\$ 75.00	\$ 20.33	\$ 9.15	\$ 29.48	\$ 1,032		
354			3" Dia Vent Pipe	LF	38	10%	42	0.302	\$ 75.00	\$ 22.65	\$ 16.25	\$ 38.90	\$ 1,628		
355			4" Dia Vent Pipe	LF	24	10%	26	0.333	\$ 75.00	\$ 24.98	\$ 21.50	\$ 46.48	\$ 1,227		
			Note : All Sanitary & Vent Pipes Are PVC (Assumed)												
			COLD WATER PIPE:												

DETAILED BREAKDOWN OF ITEMS

Prepared for: Cara Recine, 301 Petaluma Boulevard North Petaluma, California
 Project ID: 5162024
 Scope: GC



Date: 22-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
356			2" Dia Cold Water Pipe	LF	66	10%	73	0.190	\$ 75.00	\$ 14.25	\$ 22.00	\$ 36.25	\$ 2,645
357			1-1/2" Dia Cold Water Pipe	LF	16	10%	18	0.154	\$ 75.00	\$ 11.55	\$ 13.75	\$ 25.30	\$ 451
358			1" Dia Cold Water Pipe	LF	126	10%	139	0.118	\$ 75.00	\$ 8.85	\$ 7.80	\$ 16.65	\$ 2,308
359			1/2" Dia Cold Water Pipe	LF	81	10%	89	0.099	\$ 75.00	\$ 7.43	\$ 3.69	\$ 11.12	\$ 990
			HOT WATER PIPE:										
360			1" Hot Water Pipe	LF	86	10%	95	0.118	\$ 75.00	\$ 8.85	\$ 7.80	\$ 16.65	\$ 1,575
361			1/2" Hot Water Pipe	LF	37	10%	41	0.099	\$ 75.00	\$ 7.43	\$ 3.69	\$ 11.12	\$ 452
362			Hot & Cold Pipe Insulation	SF	63	10%	70	0.028	\$ 75.00	\$ 2.10	\$ 2.10	\$ 4.20	\$ 293
			HOT WATER RETURN PIPE:										
363			1" Hot Water Return Pipe	LF	60	10%	66	0.118	\$ 75.00	\$ 8.85	\$ 7.80	\$ 16.65	\$ 1,099
			Note : All Water Is Copper Type "L" (Assumed)										
			VALVES & CONNECTIONS:										
364			2" Water Service Connection	EA	1	0%	1	0.560	\$ 75.00	\$ 42.00	\$ -	\$ 42.00	\$ 42
365			Pressure Reducer Backflow Wall Shut Off Valve	EA	1	0%	1	1.870	\$ 75.00	\$ 140.25	\$ 577.87	\$ 718.12	\$ 718
366			Mfg : Pacific Seismic Products Model : EV-VB 314-60	EA	1	0%	1	1.520	\$ 75.00	\$ 114.00	\$ 441.00	\$ 555.00	\$ 555
367			Shut Off Valve Mfg : Pacific Seismic Products Model : EV-VB 314-60	EA	4	0%	4	1.520	\$ 75.00	\$ 114.00	\$ 441.00	\$ 555.00	\$ 2,220
			FITTINGS:										
368			90° Bent	EA	65	0%	65	0.879	\$ 75.00	\$ 65.93	\$ 17.10	\$ 83.03	\$ 5,397
369			Tee	EA	67	0%	67	1.322	\$ 75.00	\$ 99.15	\$ 25.50	\$ 124.65	\$ 8,352
370			Wye	EA	1	0%	1	1.322	\$ 75.00	\$ 99.15	\$ 25.50	\$ 124.65	\$ 125
371			Cross Bent	EA	7	0%	7	0.879	\$ 75.00	\$ 65.93	\$ 17.10	\$ 83.03	\$ 581
372			45° Bent	EA	1	0%	1	0.879	\$ 75.00	\$ 65.93	\$ 22.50	\$ 88.43	\$ 88
			TRENCHING:										
373			1'x3' Trench	CY	22	10%	24	1.100	\$ 50.00	\$ 55.00	\$ -	\$ 55.00	\$ 1,324
374			6" Stone Bedding	CY	4	10%	4	0.600	\$ 50.00	\$ 30.00	\$ 36.50	\$ 66.50	\$ 267
375			Backfill	CY	17	10%	19	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 734
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 9,132
													SUBTOTAL \$ 100,452

HVAC

HVAC DEVICES													
MECHANICAL EQUIPMENT:													
376			8-Ton Heat Pump Mfg : Mitsubishi Model : Puhy-Ep96tnu-A-Bs Type : Vrf Multi-Zone Heatpump Ton : 8	EA	1	0%	1	10.420	\$ 78.00	\$ 812.76	\$ 12,170.67	\$ 12,983.43	\$ 12,983
377			Lossnay Erv Mfg : Mitsubishi Model : Lgh-F1200rvx2-E Type : Energy Recovery Ventilator	EA	1	0%	1	5.410	\$ 78.00	\$ 421.98	\$ 6,276.00	\$ 6,697.98	\$ 6,698
378			Ductless Mini-Split Fan-Coil Mfg : Mitsubishi Model : Pflfy-P30nemu-E Type : 4-Way Ceiling Cassette Ton : 3	EA	3	0%	3	4.120	\$ 78.00	\$ 321.36	\$ 5,689.00	\$ 6,010.36	\$ 18,031

DETAILED BREAKDOWN OF ITEMS

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 Project ID: **5162024**
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Date: 22-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
379	M3.0	PLAN NOTES	Ductless Mini-Split Fan-Coil Mfg : Mitsubishi Model : Pkfy-P08nlmu-E2 Type : 1-Way High Wall Mount Ton : 0.66	EA	1	0%	1	3.220	\$ 78.00	\$ 251.16	\$ 1,864.61	\$ 2,115.77	\$ 2,116		
380			Exhaust Fan Mfg : Greenheck Model : G-095-6Vg117xqd Type : Downblast Roof Mounted Exhaust Fan (1/6Hp)	EA	1	0%	1	3.530	\$ 78.00	\$ 275.34	\$ 992.73	\$ 1,268.07	\$ 1,268		
381			Mfg : Panasonic	EA	2	0%	2	2.750	\$ 78.00	\$ 214.50	\$ 331.99	\$ 546.49	\$ 1,093		
382			Intake Fan Mfg : Greenheck Model : Sq-90-Dgex-Qd Type : Inline Intake Fan (1/10Hp)	EA	1	0%	1	3.080	\$ 78.00	\$ 240.24	\$ 851.27	\$ 1,091.51	\$ 1,092		
383			Filter Box Mfg : Tbd Model : Tbd Type : In-Line Intake Fan Filter Box (Merv13)	EA	1	0%	1	1.890	\$ 78.00	\$ 147.42	\$ 296.74	\$ 444.16	\$ 444		
384			Thermostat Mfg : Mitsubishi Model : Par-U01medu-K Type : Wall Mounted, Occ Sensor, Programmable	EA	4	0%	4	1.850	\$ 78.00	\$ 144.30	\$ 319.95	\$ 464.25	\$ 1,857		
385			Erv Controller Mfg : Mitsubishi Model : Pz-62Dr-Ea Type : Wall Mounted, Programmable	EA	1	0%	1	1.940	\$ 78.00	\$ 151.32	\$ 358.00	\$ 509.32	\$ 509		
					AIR TERMINAL:										
386			M4.0		Lattice Return Air Grille Mfg : Shoemaker Model : 600 Size : 12" x 12"	EA	10	0%	10	0.430	\$ 78.00	\$ 33.54	\$ 111.48	\$ 145.02	\$ 1,450
387					Adjustable Aluminum Airfoil Blade Mfg : Shoemaker Model : 950 Size : 12" x 12"	EA	6	0%	6	0.430	\$ 78.00	\$ 33.54	\$ 111.48	\$ 145.02	\$ 870
388					Adjustable Aluminum Airfoil Blade Mfg : Shoemaker Model : 950 Size : 4" x 12"	EA	2	0%	2	0.360	\$ 78.00	\$ 28.08	\$ 71.23	\$ 99.31	\$ 199
389					Round Duct Damper (Balancing) Mfg : Dayton Model : 2Tfx9	EA	6	0%	6	0.580	\$ 78.00	\$ 45.24	\$ 124.01	\$ 169.25	\$ 1,016
390					Fire Smoke Damper Mfg : Grainger Model : 3Hgk*	EA	6	0%	6	1.240	\$ 78.00	\$ 96.72	\$ 739.83	\$ 836.55	\$ 5,019
391					Duct Transition	EA	9	0%	9	0.380	\$ 78.00	\$ 29.64	\$ 119.05	\$ 148.69	\$ 1,338
					DUCTS										
					DUCTS:										
392					6" Dia Round Duct (125 LF)	LBS	340	10%	374	0.038	\$ 78.00	\$ 2.96	\$ 4.10	\$ 7.06	\$ 2,639
393			8" Dia Round Duct (34 LF)	LBS	123	10%	135	0.038	\$ 78.00	\$ 2.96	\$ 4.10	\$ 7.06	\$ 956		
394			10" Dia Round Duct (82 LF)	LBS	403	10%	444	0.038	\$ 78.00	\$ 2.96	\$ 4.10	\$ 7.06	\$ 3,134		
395			12" Dia Round Duct (162 LF)	LBS	882	10%	970	0.038	\$ 78.00	\$ 2.96	\$ 4.10	\$ 7.06	\$ 6,854		
396			10" Dia Flexible Duct (7 LF)	LBS	37	10%	41	0.038	\$ 78.00	\$ 2.96	\$ 4.10	\$ 7.06	\$ 288		

DETAILED BREAKDOWN OF ITEMS

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 Project ID: **5162024**
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397			12"x15" Rectangular Duct (7 LF)	LBS	5	10%	6	0.038	\$ 78.00	\$ 2.96	\$ 4.10	\$ 7.06	\$ 41
398			10"x18" Rectangular Duct (13 LF)	LBS	19	10%	21	0.038	\$ 78.00	\$ 2.96	\$ 4.10	\$ 7.06	\$ 151
399			10"x26" Rectangular Duct (13 LF)	LBS	22	10%	24	0.038	\$ 78.00	\$ 2.96	\$ 4.10	\$ 7.06	\$ 168
400			3" Dia PVC Combustion Gas Duct	LF	35	10%	39	0.302	\$ 78.00	\$ 23.56	\$ 16.25	\$ 39.81	\$ 1,533
401			Duct Insulation	SF	1292	10%	1421	0.022	\$ 78.00	\$ 1.72	\$ 2.10	\$ 3.82	\$ 5,423
			Note : All Ducts To Be 22 Ga (1-1/2" Thick) Strap Sheet Metal W/ Upturned End Secured Together With Bolt Locker Washer & Nuts.										
			DRAIN PIPES:										
402			7/8" PVC Gas Pipe	LF	176	10%	193	0.112	\$ 78.00	\$ 8.74	\$ 3.74	\$ 12.48	\$ 2,409
403			3/8" PVC Liquid Pipe	LF	176	10%	193	0.132	\$ 78.00	\$ 10.30	\$ 3.96	\$ 14.26	\$ 2,753
404			1" Dia Copper Condensate Type L Condensate Drain Pipe	LF	50	10%	55	0.118	\$ 78.00	\$ 9.20	\$ 7.80	\$ 17.00	\$ 938
405			3/4" Dia Copper Condensate Type L Condensate Drain Pipe	LF	87	10%	96	0.105	\$ 78.00	\$ 8.19	\$ 5.40	\$ 13.59	\$ 1,301
406			1/2" Armaflex Insulation	SF	25	10%	27	0.022	\$ 78.00	\$ 1.72	\$ 2.10	\$ 3.82	\$ 104
407			1" Sealed Foam Wrap	SF	63	10%	70	0.008	\$ 78.00	\$ 0.62	\$ 0.32	\$ 0.94	\$ 66
			FITTINGS:										
408			90° Bent	EA	24	0%	24	0.500	\$ 78.00	\$ 39.00	\$ 13.45	\$ 52.45	\$ 1,259
409			45° Bent	EA	2	0%	2	0.500	\$ 78.00	\$ 39.00	\$ 19.15	\$ 58.15	\$ 116
410			Tee	EA	4	0%	4	0.800	\$ 78.00	\$ 62.40	\$ 26.00	\$ 88.40	\$ 354
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 8,647
												SUBTOTAL \$ 95,117	

ELECTRICAL

LIGHTING													
			LIGHTING:										
411			Corona Ring LED Pendant Manuf: Sonneman Description: Corona Ring Pendant - 48" Dia, 6' Adjustable Hanging Cable Length	EA	4	0%	4	3.450	\$ 78.00	\$ 269.10	\$ 807.50	\$ 1,076.60	\$ 4,306
412			6" Recessed Round Downlight Manuf: Prescolite Model #: LTR-6RD-H-ML-20L-DM1 or LTR-6RD-T-ML35K8XWS	EA	16	0%	16	0.980	\$ 78.00	\$ 76.44	\$ 187.03	\$ 263.47	\$ 4,216
413			6" Recessed Round Downlight Manuf: Prescolite Model #: LTR-6RD-H-ML-20L-DM1-EMR or LTR-6RD-T-ML35K8XWS	EA	10	0%	10	0.980	\$ 78.00	\$ 76.44	\$ 187.03	\$ 263.47	\$ 2,635
414			3' Linear Bar Wall Light Manuf: Litecontrol Model #: 3L-W-D-3-SOF-Cx-35K-D050	EA	5	0%	5	1.260	\$ 78.00	\$ 98.28	\$ 212.41	\$ 310.69	\$ 1,553
415			6" Recessed LED Light (500 Lumens Per Foot) Manuf: Litecontrol Model #: 3L-R-D-4-04-SOF-C1-35K-D075-D01-1C-UNV	EA	22	0%	22	1.320	\$ 78.00	\$ 102.96	\$ 274.36	\$ 377.32	\$ 8,301
416			6" Recessed LED Light (500 Lumens Per Foot) Manuf: Litecontrol Model #: 3L-R-D-4-04-SOF-C1-35K-D075-D01-1C-UNV-NL-EF	EA	9	0%	9	1.320	\$ 78.00	\$ 102.96	\$ 274.36	\$ 377.32	\$ 3,396
417			Warehouse Int. Wall Lighting (2000 Lumen, Wall Mount) Manuf: Prescolite Model #: LTC-6RDW-W-20L35K8XW-DM1	EA	10	0%	10	1.430	\$ 78.00	\$ 111.54	\$ 324.10	\$ 435.64	\$ 4,356

DETAILED BREAKDOWN OF ITEMS

Prepared for: **Cara Recine, 301 Petaluma Boulevard North Petaluma, California**
 Project ID: **5162024**
 Scope: **GC**



Date: 22-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
418	E5.0 E6.0 E7.0 E8.0	PLAN NOTES	Warehouse Int. Wall Lighting (2000 Lumen, Wall Mount) Manuf: Prescolite Model #: LTC-6RDW-W-20L35K8XW-DM1-EM	EA	12	0%	12	1.430	\$ 78.00	\$ 111.54	\$ 324.10	\$ 435.64	\$ 5,228		
419			High Bay Lighting Manuf: PLT Solutions Model #: PLTS-11994	EA	8	0%	8	1.100	\$ 78.00	\$ 85.80	\$ 179.99	\$ 265.79	\$ 2,126		
420			Exit Sign W/ Internal Luminaire & Battery Backup Manuf: Compass Model CERRCB	EA	2	0%	2	0.780	\$ 78.00	\$ 60.84	\$ 112.00	\$ 172.84	\$ 346		
421			Emergency Egress Luminaire & Battery Backup Manuf: Compass Model #: CU2SD	EA	14	0%	14	0.830	\$ 78.00	\$ 64.74	\$ 154.23	\$ 218.97	\$ 3,066		
422			Emergency Exit Sign & (2) Egress Luminaire W/Battery Backup Manuf: Compass Model CRRCS	EA	2	0%	2	0.780	\$ 78.00	\$ 60.84	\$ 176.00	\$ 236.84	\$ 474		
423			Directional Emergency Exit Sign & Battery Backup Manuf: Compass Model CERRCB	EA	3	0%	3	0.780	\$ 78.00	\$ 60.84	\$ 185.22	\$ 246.06	\$ 738		
424			Exterior Wall Lighting Manuf: Honeywell Model #: ME014051-82	EA	6	0%	6	0.930	\$ 78.00	\$ 72.54	\$ 136.74	\$ 209.28	\$ 1,256		
425			Allowance For Electrical Wiring & Conduit (11072 SF)	LS	1	0%	1	0.000	\$ -	\$ 28,344.32	\$ 42,516.48	\$ 70,860.80	\$ 70,861		
			ELECTRICAL COMPONENT:												
426			400 AMP, 3-Phase, Switchboard & Main Panel Manuf: Siemens Model #: PB424 Type: 240/120V 60Hz 3 Phase 4W	EA	1	0%	1	6.500	\$ 78.00	\$ 507.00	\$ 4,991.00	\$ 5,498.00	\$ 5,498		
427			401 AMP, 3-Phase, Switchboard & Main Panel Type: 240/120V 60Hz 1 Phase 3W	EA	2	0%	2	6.500	\$ 78.00	\$ 507.00	\$ 7,467.50	\$ 7,974.50	\$ 15,949		
428			Electrical Disconnect Manuf/Model: T.B.D Type: 240V, 2 Pole Disconnect, Weatherproof	EA	1	0%	1	0.660	\$ 78.00	\$ 51.48	\$ 178.30	\$ 229.78	\$ 230		
			POWER:												
429			Dimmer Switch Mfg : TBD Model : TBD	EA	41	0%	41	0.310	\$ 78.00	\$ 24.18	\$ 36.41	\$ 60.59	\$ 2,484		
430			Photosensor Mfg : TBD Model : TBD	EA	10	0%	10	0.530	\$ 78.00	\$ 41.34	\$ 78.12	\$ 119.46	\$ 1,195		
431			Occupancy Sensor Mfg : Watt stopper	EA	12	0%	12	0.660	\$ 78.00	\$ 51.48	\$ 87.24	\$ 138.72	\$ 1,665		
432			Duplex Receptacle	EA	60	0%	60	0.350	\$ 78.00	\$ 27.30	\$ 35.00	\$ 62.30	\$ 3,738		
433			Duplex Receptacle Dedicated Circuit	EA	4	0%	4	0.350	\$ 78.00	\$ 27.30	\$ 35.00	\$ 62.30	\$ 249		
434			Duplex Receptacle (GFCI)	EA	27	0%	27	0.350	\$ 78.00	\$ 27.30	\$ 38.00	\$ 65.30	\$ 1,763		
435			Weatherproof Duplex Receptacle (GFCI)	EA	2	0%	2	0.350	\$ 78.00	\$ 27.30	\$ 42.00	\$ 69.30	\$ 139		
436			Single Switch	EA	39	0%	39	0.285	\$ 78.00	\$ 22.23	\$ 22.50	\$ 44.73	\$ 1,744		
437			Power/ Data Receptacle	EA	5	0%	5	0.350	\$ 78.00	\$ 27.30	\$ 35.00	\$ 62.30	\$ 312		
438			Smoke Detector	EA	2	0%	2	0.660	\$ 78.00	\$ 51.48	\$ 78.63	\$ 130.11	\$ 260		
439			Co2 Detector	EA	2	0%	2	0.660	\$ 78.00	\$ 51.48	\$ 89.52	\$ 141.00	\$ 282		
440	Astronomical Time Clock Control	EA	4	0%	4	1.890	\$ 78.00	\$ 147.42	\$ 299.00	\$ 446.42	\$ 1,786				
441	Vacuum Sensor	EA	8	0%	8	0.680	\$ 78.00	\$ 53.04	\$ 118.56	\$ 171.60	\$ 1,373				
442	Weatherproof Timer	EA	7	0%	7	1.890	\$ 78.00	\$ 147.42	\$ 366.00	\$ 513.42	\$ 3,594				

DETAILED BREAKDOWN OF ITEMS

Prepared for: Cara Recine, 301 Petaluma Boulevard North Petaluma, California
 Project ID: 5162024
 Scope: GC



Date: 22-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			ALLOWANCE FOR SUBCONTRACTOR	LS	1	0%	1						\$ 15,512
SUBTOTAL \$												170,628	

PROJECTED COST												\$1,105,296	
OVERHEAD AND PROFIT												20%	\$221,059
INSURANCE												3%	\$33,159
CONTINGENCY												5%	\$55,265
TAX												10%	\$54,642
SUGGESTED BID												\$1,469,422	