

GENERAL SUMMARY

Project Name: 4768 College Ave ADU San Diego , CA 92115
Project ID: 1017-03
Scope: GC



ACE SERVICES

DESIGN - ESTIMATE - DELIVER

BUILDING GSF 1,196

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	GENERAL REQUIREMENTS	\$ 18,250	\$ 15.26
2000	EXISTING CONDITION	\$ 2,606	\$ 2.18
3000	CONCRETE	\$ 10,975	\$ 9.18
5000	METALS	\$ 1,999	\$ 1.67
6000	WOOD, PLASTIC & COMPONENTS	\$ 34,501	\$ 28.85
7000	THERMAL AND MOISTURE PROTECTION	\$ 20,205	\$ 16.89
8000	OPENINGS	\$ 26,403	\$ 22.08
9000	FINISHES	\$ 68,585	\$ 57.35
10000	SPECIALITIES	\$ 5,071	\$ 4.24
11000	EQUIPMENTS	\$ 5,215	\$ 4.36
12000	FURNISHING	\$ 7,372	\$ 6.16
22000	PLUMBING	\$ 12,028	\$ 10.06
23000	HVAC	\$ 21,440	\$ 17.93
26000	ELECTRICAL	\$ 19,516	\$ 16.32
28000	ELECTRONIC SAFETY AND SECURITY	\$ 1,451	\$ 1.21
32000	EXTERIOR IMPROVEMENTS	\$ 5,758	\$ 4.81
TOTAL TRADE COST		\$ 261,375	\$ 219
OVERHEAD AND PROFIT			
INSURANCE	20%	\$ 52,274.96	\$ 43.71
CONTINGENCY	2%	\$ 3,921	\$ 3.28
TAX	0%	\$ -	\$ -
	5%	\$ 11,762	\$ 9.83
SUGGESTED BID		\$ 329,332	\$ 275.36

DETAILED BREAKDOWN OF ITEMS

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Date: 15-Jan-25

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GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	20.000	\$ 50.00	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 1,000
2			Supervision and Coordination	LS	1	0%	1	150.000	\$ 50.00	\$ 7,500.00	\$ -	\$ 7,500.00	\$ 7,500
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ 50.00	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	30.000	\$ 50.00	\$ 1,500.00	\$ -	\$ 1,500.00	\$ 1,500
5			Mobilization Costs	LS	1	0%	1	50.000	\$ 50.00	\$ 2,500.00	\$ -	\$ 2,500.00	\$ 2,500
6			Temporary Control & Facilities	LS	1	0%	1	75.000	\$ 50.00	\$ 3,750.00	\$ -	\$ 3,750.00	\$ 3,750
7			Scaffolding	LS	1	0%	1	40.000	\$ 50.00	\$ 2,000.00	\$ -	\$ 2,000.00	\$ 2,000
												SUBTOTAL	\$ 18,250

EXISTING CONDITION													
	TS-1	Plan Notes	DEMOLITION										
8			Accessories	SF	327	0%	327	0.085	\$ 69.50	\$ 5.91	\$ -	\$ 5.91	\$ 1,932
			RELOCATION										
9			Relocate Electric Meter	EA	1	0%	1	2.500	\$ 69.50	\$ 173.75	\$ -	\$ 173.75	\$ 174
10			Allowance For Refuse, Organic Waste And Recyclable Material Storage (36 SF) -Must Be Screened With 6' H Solid Screen	LS	1	0%	1	7.200	\$ 69.50	\$ 500.40	\$ -	\$ 500.40	\$ 500
											SUBTOTAL	\$	2,606

CONCRETE													
			FOOTINGS										
			PAD FOOTINGS										
11	SN-1,S-1	Plan Notes	P1 footing reinf. w/ [4]-#4 Bar Each Way Bottom -2500 PSI Size: 2'-0"x2'-0"x1'-6"	CY	0.2	10%	0	3.200	\$ 77.00	\$ 246.40	\$ 320.00	\$ 566.40	\$ 138
			CONTINUOUS FOOTING										
12			Continuous Concrete Footing reinf. w/ (2)#4 Top And Bottom -2500 PSI Size: 1'-3" W x 1'-0" D x 119' L	CY	6	10%	6	3.200	\$ 77.00	\$ 246.40	\$ 320.00	\$ 566.40	\$ 3,432
13			Continuous Concrete Footing reinf. w/ (2)#4 Top And Bottom -2500 PSI Size: 1'-0" W x 1'-0" D x 4' L	CY	0.15	10%	0	3.200	\$ 77.00	\$ 246.40	\$ 320.00	\$ 566.40	\$ 92
			SLAB										
14			4" Thk Concrete Slab On Grade W/#3 @ 18" O.C E.W -2500 PSI	SF	597	10%	657	0.039	\$ 77.00	\$ 3.01	\$ 3.91	\$ 6.92	\$ 4,546
15			10 mil polyethylene vapor barrier	SF	597	10%	657	0.002	\$ 77.00	\$ 0.15	\$ 0.23	\$ 0.38	\$ 252
16			4" Thk Sand Base	CY	7	10%	8	0.225	\$ 77.00	\$ 17.33	\$ 15.00	\$ 32.33	\$ 259
17			Compacted Fill	SF	597	10%	657	0.008	\$ 77.00	\$ 0.62	\$ 0.71	\$ 1.33	\$ 871
18			5/8" Dia Anchor Bolts W/3" x 3" x 0.229 SQ Zinc Washer @ 48" O.C	EA	36	0%	36	0.165	\$ 77.00	\$ 12.71	\$ 17.12	\$ 29.83	\$ 1,059
19			Thickened Edge Concrete Footing	CY	1	10%	1	3.200	\$ 77.00	\$ 246.40	\$ 320.00	\$ 566.40	\$ 313
20			(4) 14" Long #4 Epoxy Dowel Bar @ Existing To New Foundation	LBS	3	10%	3	0.020	\$ 77.00	\$ 1.54	\$ 1.65	\$ 3.19	\$ 11
												SUBTOTAL	\$ 10,975

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METALS													
			ARCHITECTURAL METAL FABRICATION										
21	A2.0	Plan Notes	1-1/4" O.D Galvanized Steel Handrail (42" H Min) -1-1/4" SQ Top And Bottom Rail -3/4" SQ Central Rails @ 48" O.C	LF	16	10%	18	0.650	\$ 86.86	\$ 56.46	\$ 55.40	\$ 111.86	\$ 1,999

SUBTOTAL \$ 1,999

WOOD, PLASTIC & COMPOSITES

			BEAMS										
22			2 x 6 Ledger Beam	LF	16	10%	18	0.038	\$ 74.50	\$ 2.83	\$ 1.55	\$ 4.38	\$ 77
23			6 x 12 Beam	LF	12	10%	13	0.088	\$ 74.50	\$ 6.56	\$ 15.65	\$ 22.21	\$ 293
			HEADER										
24			4 x 4 Header	LF	27	10%	30	0.055	\$ 74.50	\$ 4.10	\$ 3.12	\$ 7.22	\$ 214
25			4 x 8 Header	LF	10	10%	11	0.060	\$ 74.50	\$ 4.47	\$ 6.23	\$ 10.70	\$ 118
26			4 x 6 Header	LF	20	10%	22	0.058	\$ 74.50	\$ 4.32	\$ 4.67	\$ 8.99	\$ 198
27			4 x 10 Header	LF	6	10%	7	0.065	\$ 74.50	\$ 4.84	\$ 7.79	\$ 12.63	\$ 83
			POSTS										
28			4 x 6 Wood Post (9' H)	EA	2	0%	2	0.580	\$ 74.50	\$ 43.21	\$ 46.70	\$ 89.91	\$ 180
29			4 x 4 Wood Post (9' H)	EA	11	0%	11	0.550	\$ 74.50	\$ 40.98	\$ 31.20	\$ 72.18	\$ 794
			STAIRS										
30			11" D x 3' W Wood Treads	EA	12	0%	12	0.750	\$ 74.50	\$ 55.88	\$ 42.10	\$ 97.98	\$ 1,176
31			7" H Wood Riser	EA	13	0%	13	0.700	\$ 74.50	\$ 52.15	\$ 38.95	\$ 91.10	\$ 1,184
			TRUSSES										
32			2 x 4 Wood Trusses @ 24" O.C (SF : 700)	LF	350	10%	385	0.063	\$ 74.50	\$ 4.69	\$ 7.12	\$ 11.81	\$ 4,548
			JOISTS										
33			FJ-1 - 2 x12 Floor Joists @ 16" O.C	LF	401	10%	441	0.044	\$ 74.50	\$ 3.28	\$ 2.16	\$ 5.44	\$ 2,397
34			2 x6 Stair Landing Joists @ 16" O.C	LF	13	10%	14	0.038	\$ 74.50	\$ 2.83	\$ 1.55	\$ 4.38	\$ 62
35			(2) 2 x 12 Joist Note: Quantities Are Not Multiplied	LF	19	10%	21	0.088	\$ 74.50	\$ 6.56	\$ 4.32	\$ 10.88	\$ 227
36			(2) 2 x 8 Joist Note: Quantities Are Not Multiplied	LF	6	10%	7	0.080	\$ 74.50	\$ 5.96	\$ 3.84	\$ 9.80	\$ 65
37			2 x 4 Outlooker @ 24" O.C	EA	25	0%	25	0.072	\$ 74.50	\$ 5.36	\$ 2.82	\$ 8.18	\$ 205
			STAIR STRINGER										
38	SN-1,S-1	Plan Notes	2 x 14 Stair Stringer	LF	36	10%	39	0.045	\$ 74.50	\$ 3.35	\$ 3.24	\$ 6.59	\$ 259
			BLOCKING										
39			2 x 4 Wood Blocking	LF	36	10%	40	0.036	\$ 74.50	\$ 2.68	\$ 1.41	\$ 4.09	\$ 162
40			2 x 6 Wood Blocking	LF	26	10%	29	0.038	\$ 74.50	\$ 2.83	\$ 1.55	\$ 4.38	\$ 125
41			2 x 12 Solid Wood Blocking	LF	88	10%	97	0.044	\$ 74.50	\$ 3.28	\$ 2.16	\$ 5.44	\$ 526
42			2 x 10 Solid Fire Blocking	LF	13	10%	14	0.042	\$ 74.50	\$ 3.13	\$ 2.05	\$ 5.18	\$ 74
43			2 x 8 Solid Grab Bar Blocking	LF	16	10%	18	0.040	\$ 74.50	\$ 2.98	\$ 1.92	\$ 4.90	\$ 86
			CONNECTIONS										
44			Simpson A35	EA	52	0%	52	0.038	\$ 74.50	\$ 2.83	\$ 0.59	\$ 3.42	\$ 179
45			Simpson SSTB20	EA	12	0%	12	0.275	\$ 74.50	\$ 20.49	\$ 14.59	\$ 35.08	\$ 421
46			Simpson SSTB24	EA	4	0%	4	0.275	\$ 74.50	\$ 20.49	\$ 26.99	\$ 47.48	\$ 190
47			ST 6236	EA	4	0%	4	0.150	\$ 74.50	\$ 11.18	\$ 6.85	\$ 18.03	\$ 72
48			MST 37	EA	14	0%	14	0.056	\$ 74.50	\$ 4.13	\$ 10.38	\$ 14.51	\$ 203
			SHEATHING										
49			15/32" CDX APA Rated Roof Sheathing	SF	740	10%	814						

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50			No of Sheets (4x8)	EA	25	0%	25	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 2,067
51			Nailing	EA	1908	0%	1908	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 322
52			23/32" CDX APA Rated Sub Floor Sheathing	SF	588	10%	647						
53			No of Sheets (4x8)	EA	20	0%	20	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 1,643
54			Nailing	EA	1516	0%	1516	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 256
			FINISH CARPENTRY										
			MILLWORK										
55			2'-0" D Closet W/Shelving And Hanger Rod	LF	28	10%	31	1.712	\$ 74.50	\$ 127.54	\$ 214.00	\$ 341.54	\$ 10,520
56			2' D Kitchen Base Cabinets	LF	16	10%	18	1.166	\$ 74.50	\$ 86.90	\$ 145.80	\$ 232.70	\$ 4,095
			TRIMS										
57			4" W Wood Trim	LF	286	10%	315	0.033	\$ 74.50	\$ 2.46	\$ 2.24	\$ 4.70	\$ 1,478
												SUBTOTAL \$	34,501

THERMAL AND MOISTURE PROTECTION

			INSULATION										
58			R-30 Roof Insulation	SF	525	10%	578	0.020	\$ 65.85	\$ 1.32	\$ 2.15	\$ 3.47	\$ 2,002
59			R-19 Ceiling Insulation	SF	487	10%	536	0.012	\$ 65.85	\$ 0.79	\$ 0.92	\$ 1.71	\$ 916
			EXTERIOR FINISHES										
60			3- Coat 7/8" Thk Stucco	SF	1348	10%	1483	0.055	\$ 65.85	\$ 3.62	\$ 1.59	\$ 5.21	\$ 7,728
61			(2) Layers Grade D OR 60 Min Grade D Building Paper	SF	1258	10%	1384	0.003	\$ 65.85	\$ 0.20	\$ 0.18	\$ 0.38	\$ 522
			ROOFING										
62			Class A GAF Timberline Shingles	SF	740	10%	814	0.020	\$ 65.85	\$ 1.32	\$ 1.63	\$ 2.95	\$ 2,399
63			-Weather watch Roll Composition With Torch Down Ice And Water Shield	SF	236	10%	260	0.012	\$ 65.85	\$ 0.79	\$ 0.93	\$ 1.72	\$ 447
			ROOF ACCESSORIES										
64	A2.0-A4.0	Plan Notes	8" W Soffit	SF	34	10%	37	0.035	\$ 65.85	\$ 2.30	\$ 2.75	\$ 5.05	\$ 186
65			1" W Soffit	SF	56	10%	62	0.035	\$ 65.85	\$ 2.30	\$ 2.75	\$ 5.05	\$ 311
66			Pre Finished Metal Gutter	LF	56	10%	62	0.058	\$ 65.85	\$ 3.82	\$ 6.24	\$ 10.06	\$ 620
67			2 x 8 Fascia Board Note: Size Assumed	LF	56	10%	62	0.042	\$ 65.85	\$ 2.77	\$ 2.14	\$ 4.91	\$ 302
68			Roof Downspout (19'-0" H)	EA	3	0%	3	1.045	\$ 65.85	\$ 68.81	\$ 98.61	\$ 167.42	\$ 502
69			22" x 30" Roof Access Hatch	EA	1	0%	1	8.250	\$ 65.85	\$ 543.26	\$ 1,639.30	\$ 2,182.56	\$ 2,183
70			4" Vent Through Roof	EA	1	0%	1	1.250	\$ 65.85	\$ 82.31	\$ 125.00	\$ 207.31	\$ 207
71			12" x 12" Gable End Vent	EA	2	0%	2	1.330	\$ 65.85	\$ 87.58	\$ 108.00	\$ 195.58	\$ 391
72			9" x 12" Dormer Vent	EA	3	0%	3	1.150	\$ 65.85	\$ 75.73	\$ 84.64	\$ 160.37	\$ 481
			SHEET METAL FLASHING AND TRIMS										
73			Ridge Flashing	LF	28	10%	31	0.036	\$ 65.85	\$ 2.37	\$ 3.76	\$ 6.13	\$ 189
74			Pre Finished Metal Drip Edge Flashing	LF	105	10%	116	0.045	\$ 65.85	\$ 2.96	\$ 4.12	\$ 7.08	\$ 818
												SUBTOTAL \$	20,205

OPENINGS

			DOORS										
75			Size: 3'-0" W x 6'-8" H Material: Solid Core Wood	EA	1	0%	1	5.203	\$ 77.00	\$ 400.60	\$ 650.33	\$ 1,050.93	\$ 1,051
76			Size: 6'-0" W x 6'-8" H Material: Tempered Glass Sliding Door	EA	1	0%	1	11.366	\$ 77.00	\$ 875.16	\$ 1,420.71	\$ 2,295.87	\$ 2,296

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77	A2.0-A4.0	Plan Notes	Size: 2'-8" W x 6'-8" H Material: Hollow Core Wood	EA	2	0%	2	4.630	\$ 77.00	\$ 356.53	\$ 578.79	\$ 935.32	\$ 1,871	
78			Size: 2'-6" W x 6'-8" H Material: Hollow Core Wood	EA	4	0%	4	4.336	\$ 77.00	\$ 333.83	\$ 541.94	\$ 875.77	\$ 3,503	
79			Size: 2'-0" W x 6'-8" H Material: Hollow Core Wood	EA	1	0%	1	3.468	\$ 77.00	\$ 267.07	\$ 433.55	\$ 700.62	\$ 701	
80			Size: 2'-6" W x 6'-8" H Material: Hollow Core Wood Type: Bi-Fold Louvered	EA	1	0%	1	4.736	\$ 77.00	\$ 364.65	\$ 591.96	\$ 956.61	\$ 957	
			HARDWARES											
81			Door Hardware As	EA	10	0%	10	1.750	\$ 77.00	\$ 134.75	\$ 225.00	\$ 359.75	\$ 3,598	
			WINDOWS											
82			4'-0" W x 4'-0" H -Low E Tempered Glass Double Pan Vinyl Slider Window -U Value 0.3	EA	2	0%	2	5.600	\$ 77.00	\$ 431.20	\$ 568.00	\$ 999.20	\$ 1,998	
83			5'-0" W x 4'-0" H -Low E Tempered Glass Double Pan Vinyl Slider Window -U Value 0.3	EA	4	0%	4	7.000	\$ 77.00	\$ 539.00	\$ 710.00	\$ 1,249.00	\$ 4,996	
84			3'-0" W x 4'-0" H -Low E Tempered Glass Double Pan Vinyl Single Hung Window -U Value 0.3	EA	4	0%	4	4.200	\$ 77.00	\$ 323.40	\$ 426.00	\$ 749.40	\$ 2,998	
85			2'-0" W x 3'-0" H -Low E Tempered Glass Double Pan Vinyl Single Hung Window -U Value 0.3	EA	1	0%	1	2.100	\$ 77.00	\$ 161.70	\$ 213.00	\$ 374.70	\$ 375	
86			3'-0" W x 3'-0" H -Low E Tempered Glass Double Pan Vinyl Slider Window -U Value 0.3	EA	1	0%	1	3.150	\$ 77.00	\$ 242.55	\$ 319.50	\$ 562.05	\$ 562	
87	6'-0" W x 4'-0" H -Low E Tempered Glass Double Pan Vinyl Fix Window -U Value 0.3	EA	1	0%	1	8.400	\$ 77.00	\$ 646.80	\$ 852.00	\$ 1,498.80	\$ 1,499			

26,403

FINISHES

DRY WALL ASSEMBLIES													
88			2 x 4 Exterior Stud Wall As:	SF	639	LF	71	H	9				
89			One Layer of 1/2" Gypsum Board on Single Side	SF	639								
90			No of Sheets (4x8)	EA	22	0%	22	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 1,785
91			Tapping	LF	320	10%	351	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 190
92			Joint Compound	LBS	83	10%	91	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 193
93			Screws	EA	1054	0%	1054	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 178
94			1/2" Plywood Sheathing @ Exterior Side	SF	639								
95			No of Sheets (4x8)	EA	22	0%	22	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 1,785
96			Screws	EA	1647	0%	1647	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 278
97			2 x 4 Wood Studs @ 9' L	EA	53	0%	53	0.324	\$ 74.50	\$ 24.14	\$ 12.69	\$ 36.83	\$ 1,966
98			2 x 4 Double Wooden Plate At Top @ 10' L	EA	14	0%	14	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 581
99			2 x 4 Wooden Plate At Bottom @ 10' L	EA	7	0%	7	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 291
			R-15 Insulation	SF	639	10%	703	0.011	\$ 74.50	\$ 0.82	\$ 0.88	\$ 1.70	\$ 1,195
			Sealant @ All Penetrations	LF	142	10%	156	0.014	\$ 74.50	\$ 1.04	\$ 0.10	\$ 1.14	\$ 179

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100			2 x 6 Balloon Framed Exterior Stud Wall As:	SF	90	LF	10	H	9				
			One Layer of 1/2" Gypsum Board on Single Side	SF	90								
101			No of Sheets (4x8)	EA	3	0%	3	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 251
102			Tapping	LF	45	10%	50	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 27
103			Joint Compound	LBS	12	10%	13	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 27
104			Screws	EA	149	0%	149	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 25
			1/2" Plywood Sheathing @ Exterior Side	SF	90								
105			No of Sheets (4x8)	EA	3	0%	3	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 251
106			Screws	EA	232	0%	232	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 39
107			2 x 6 Wood Studs @ 9' L	EA	8	0%	8	0.342	\$ 74.50	\$ 25.48	\$ 13.95	\$ 39.43	\$ 296
108			2 x 6 Double Wooden Plate At Top @ 10' L	EA	2	0%	2	0.380	\$ 74.50	\$ 28.31	\$ 15.50	\$ 43.81	\$ 88
109			2 x 6 Wooden Plate At Bottom @ 10' L	EA	1	0%	1	0.380	\$ 74.50	\$ 28.31	\$ 15.50	\$ 43.81	\$ 44
110			R-15 Insulation	SF	90	10%	99	0.011	\$ 74.50	\$ 0.82	\$ 0.88	\$ 1.70	\$ 168
111			Sealant @ All Penetrations	LF	20	10%	22	0.014	\$ 74.50	\$ 1.04	\$ 0.10	\$ 1.14	\$ 25
112			Shear Wall A (1 HR Rated)As:	SF	108	LF	12	H	9				
			One Layer of 5/8" Type X Gypsum Board on Single Side	SF	108								
113			No of Sheets (4x8)	EA	4	0%	4	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 302
114			Tapping	LF	54	10%	59	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 32
115			Joint Compound	LBS	14	10%	15	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 33
116			Screws	EA	178	0%	178	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 30
			3/8" APA Rated Sheathing @ One Side	SF	108								
117			No of Sheets (4x8)	EA	4	0%	4	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 302
118			Screws	EA	278	0%	278	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 47
119			2 x 4 Wood Studs @ 9' L	EA	9	0%	9	0.324	\$ 74.50	\$ 24.14	\$ 12.69	\$ 36.83	\$ 332
120			2 x 4 Double Wooden Plate At Top @ 10' L	EA	2	0%	2	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 98
121			2 x 4 Wooden Plate At Bottom @ 10' L	EA	1	0%	1	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 49
122			R-15 Insulation	SF	108	10%	119	0.011	\$ 74.50	\$ 0.82	\$ 0.88	\$ 1.70	\$ 202
123			Sealant @ All Penetrations	LF	24	10%	26	0.014	\$ 74.50	\$ 1.04	\$ 0.10	\$ 1.14	\$ 30
124			Shear Wall A As:	SF	612	LF	68	H	9				
			One Layer of 1/2" Gypsum Board on Single Side	SF	612								
125			No of Sheets (4x8)	EA	21	0%	21	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 1,710
126			Tapping	LF	306	10%	337	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 182
127			Joint Compound	LBS	80	10%	88	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 185
128			Screws	EA	1010	0%	1010	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 171
			3/8" APA Rated Sheathing @ One Side	SF	612								
129			No of Sheets (4x8)	EA	21	0%	21	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 1,710
130			Screws	EA	1578	0%	1578	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 267
131			2 x 4 Wood Studs @ 9' L	EA	51	0%	51	0.324	\$ 74.50	\$ 24.14	\$ 12.69	\$ 36.83	\$ 1,883
132			2 x 4 Double Wooden Plate At Top @ 10' L	EA	14	0%	14	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 557
133			2 x 4 Wooden Plate At Bottom @ 10' L	EA	7	0%	7	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 278
134			R-15 Insulation	SF	612	10%	673	0.011	\$ 74.50	\$ 0.82	\$ 0.88	\$ 1.70	\$ 1,144
135			Sealant @ All Penetrations	LF	136	10%	150	0.014	\$ 74.50	\$ 1.04	\$ 0.10	\$ 1.14	\$ 171
136			Shear Wall B As:	SF	162	LF	18	H	9				
			One Layer of 1/2" Gypsum Board on Single Side	SF	162								
137			No of Sheets (4x8)	EA	6	0%	6	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 453
138			Tapping	LF	81	10%	89	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 48
139			Joint Compound	LBS	21	10%	23	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 49
140			Screws	EA	267	0%	267	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 45

DETAILED BREAKDOWN OF ITEMS

Project Name: 4768 College Ave ADU San Diego , CA 92115
Project ID: 1017-03
Scope: GC



ACE SERVICES

DESIGN • ESTIMATE • DELIVER

Date: 15-Jan-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			15/32" APA Rated Sheathing @ One Side	SF	162								
141			No of Sheets (4x8)	EA	6	0%	6	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 453
142			Screws	EA	418	0%	418	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 71
143			2 x 4 Wood Studs @ 9' L	EA	14	0%	14	0.324	\$ 74.50	\$ 24.14	\$ 12.69	\$ 36.83	\$ 498
144			2 x 4 Double Wooden Plate At Top @ 10' L	EA	4	0%	4	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 147
145			2 x 4 Wooden Plate At Bottom @ 10' L	EA	2	0%	2	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 74
146			R-15 Insulation	SF	162	10%	178	0.011	\$ 74.50	\$ 0.82	\$ 0.88	\$ 1.70	\$ 303
147			Sealant @ All Penetrations	LF	36	10%	40	0.014	\$ 74.50	\$ 1.04	\$ 0.10	\$ 1.14	\$ 45
148			Shear Wall B (1 HR Rated) As:	SF	108	LF	12	H	9				
			One Layer of 5/8" Type X Gypsum Board on Single Side	SF	108								
149			No of Sheets (4x8)	EA	4	0%	4	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 302
150			Tapping	LF	54	10%	59	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 32
151			Joint Compound	LBS	14	10%	15	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 33
152			Screws	EA	178	0%	178	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 30
			15/32" APA Rated Sheathing @ One Side	SF	108								
153			No of Sheets (4x8)	EA	4	0%	4	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 302
154			Screws	EA	278	0%	278	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 47
155			2 x 4 Wood Studs @ 9' L	EA	9	0%	9	0.324	\$ 74.50	\$ 24.14	\$ 12.69	\$ 36.83	\$ 332
156			2 x 4 Double Wooden Plate At Top @ 10' L	EA	2	0%	2	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 98
157			2 x 4 Wooden Plate At Bottom @ 10' L	EA	1	0%	1	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 49
158			R-15 Insulation	SF	108	10%	119	0.011	\$ 74.50	\$ 0.82	\$ 0.88	\$ 1.70	\$ 202
159			1/2" Resilient Channel @ 16" O.C	LF	81	10%	89	0.025	\$ 74.50	\$ 1.86	\$ 1.28	\$ 3.14	\$ 281
160			Sealant @ All Penetrations	LF	24	10%	26	0.014	\$ 74.50	\$ 1.04	\$ 0.10	\$ 1.14	\$ 30
161			Shear Wall B (2 x 6 Balloon Framed Stud Wall) As:	SF	90	LF	10	H	9				
			One Layer of 1/2" Gypsum Board on Single Side	SF	90								
162			No of Sheets (4x8)	EA	3	0%	3	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 251
163			Tapping	LF	45	10%	50	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 27
164			Joint Compound	LBS	12	10%	13	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 27
165			Screws	EA	149	0%	149	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 25
	A2.0-A4.0	Plan Notes	15/32" APA Rated Sheathing @ One Side	SF	90								
166			No of Sheets (4x8)	EA	3	0%	3	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 251
167			Screws	EA	232	0%	232	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 39
168			2 x 6 Wood Studs @ 9' L	EA	8	0%	8	0.342	\$ 74.50	\$ 25.48	\$ 13.95	\$ 39.43	\$ 296
169			2 x 6 Double Wooden Plate At Top @ 10' L	EA	2	0%	2	0.380	\$ 74.50	\$ 28.31	\$ 15.50	\$ 43.81	\$ 88
170			2 x 6 Wooden Plate At Bottom @ 10' L	EA	1	0%	1	0.380	\$ 74.50	\$ 28.31	\$ 15.50	\$ 43.81	\$ 44
171			R-15 Insulation	SF	90	10%	99	0.011	\$ 74.50	\$ 0.82	\$ 0.88	\$ 1.70	\$ 168
172			Sealant @ All Penetrations	LF	20	10%	22	0.014	\$ 74.50	\$ 1.04	\$ 0.10	\$ 1.14	\$ 25
173			2 x 4 Interior Stud Wall As	SF	756	LF	84	H	9				
			1/2" Gypsum Board On Both Sides	SF	1512								
174			No of Sheets (4x8)	EA	52	0%	52	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 4,225
175			Tapping	LF	756	10%	832	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 450
176			Joint Compound	LBS	197	10%	216	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 457
177			Screws	EA	2495	0%	2495	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 422
178			2 x 4 Wood Studs @ 9' L	EA	63	0%	63	0.324	\$ 74.50	\$ 24.14	\$ 12.69	\$ 36.83	\$ 2,326
179			2 x 4 Double Wooden Plate At Top @ 10' L	EA	17	0%	17	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 687
180			2 x 4 Wooden Plate At Bottom @ 10' L	EA	8	0%	8	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 344
181			R-15 Insulation	SF	756	10%	832	0.011	\$ 74.50	\$ 0.82	\$ 0.88	\$ 1.70	\$ 1,413
182			Sealant @ All Penetrations	LF	336	10%	370	0.014	\$ 74.50	\$ 1.04	\$ 0.10	\$ 1.14	\$ 422

DETAILED BREAKDOWN OF ITEMS									
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Project Name: 4768 College Ave ADU San Diego , CA 92115

Project ID: 1017-03

Project ID:	101
Scope:	GC



ACE SERVICES

DESIGN - ESTIMATE - DELIVER

Date: 15-Jan-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
183			2 x 4 Interior Stud Wall As	SF	45	LF	5	H	9					
			1/2" Moisture Resistant Gypsum Board On Both Sides	SF	90									
184			No of Sheets (4x8)	EA	3	0%	3	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 251	
185			Tapping	LF	45	10%	50	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 27	
186			Joint Compound	LBS	12	10%	13	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 27	
187			Screws	EA	149	0%	149	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 25	
188			2 x 4 Wood Studs @ 9' L	EA	4	0%	4	0.324	\$ 74.50	\$ 24.14	\$ 12.69	\$ 36.83	\$ 138	
189			2 x 4 Double Wooden Plate At Top @ 10' L	EA	1	0%	1	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 41	
190			2 x 4 Wooden Plate At Bottom @ 10' L	EA	1	0%	1	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 20	
191			R-15 Insulation	SF	45	10%	50	0.011	\$ 74.50	\$ 0.82	\$ 0.88	\$ 1.70	\$ 84	
192			Sealant @ All Penetrations	LF	20	10%	22	0.014	\$ 74.50	\$ 1.04	\$ 0.10	\$ 1.14	\$ 25	
193			2 x 4 Interior Stud Wall As	SF	441	LF	49	H	9					
			1/2" Gypsum Board On One Side	SF	441									
194			No of Sheets (4x8)	EA	15	0%	15	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 1,232	
195			Tapping	LF	221	10%	243	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 131	
196			Joint Compound	LBS	57	10%	63	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 133	
197			Screws	EA	728	0%	728	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 123	
			1/2" Moisture Resistant Gypsum Board On One Side	SF	441									
198			No of Sheets (4x8)	EA	15	0%	15	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 1,232	
199			Tapping	LF	221	10%	243	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 131	
200	Joint Compound	LBS	57	10%	63	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 133			
201	Screws	EA	728	0%	728	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 123			
202	2 x 4 Wood Studs @ 9' L	EA	37	0%	37	0.324	\$ 74.50	\$ 24.14	\$ 12.69	\$ 36.83	\$ 1,357			
203	2 x 4 Double Wooden Plate At Top @ 10' L	EA	10	0%	10	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 401			
204	2 x 4 Wooden Plate At Bottom @ 10' L	EA	5	0%	5	0.360	\$ 74.50	\$ 26.82	\$ 14.10	\$ 40.92	\$ 201			
205	R-15 Insulation	SF	441	10%	485	0.011	\$ 74.50	\$ 0.82	\$ 0.88	\$ 1.70	\$ 824			
206	Sealant @ All Penetrations	LF	196	10%	216	0.014	\$ 74.50	\$ 1.04	\$ 0.10	\$ 1.14	\$ 246			
			CEILING FINISHES											
			GYPSON BOARD:											
			5/8" Type X Gypsum Board Ceiling	SF	232									
207			No of Sheets (4x8)	EA	8	0%	8	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 648	
208			Tapping	LF	116	10%	127	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 69	
209			Joint Compound	LBS	30	10%	33	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 70	
210			Screws	EA	382	0%	382	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 65	
			1/2" Gypsum Board Ceiling	SF	912									
211			No of Sheets (4x8)	EA	31	0%	31	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 2,548	
212			Tapping	LF	456	10%	502	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 272	
213			Joint Compound	LBS	119	10%	130	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 276	
214			Screws	EA	1505	0%	1505	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 254	
			1/2" Moisture Resistant Gypsum Board Ceiling	SF	101									
215			No of Sheets (4x8)	EA	3	0%	3	0.640	\$ 74.50	\$ 47.68	\$ 33.60	\$ 81.28	\$ 282	
216			Tapping	LF	51	10%	56	0.007	\$ 74.50	\$ 0.52	\$ 0.02	\$ 0.54	\$ 30	
217			Joint Compound	LBS	13	10%	14	0.025	\$ 74.50	\$ 1.86	\$ 0.25	\$ 2.11	\$ 31	
218			Screws	EA	167	0%	167	0.002	\$ 74.50	\$ 0.15	\$ 0.02	\$ 0.17	\$ 28	
			FLOOR FINISHES											

DETAILED BREAKDOWN OF ITEMS

Project Name: 4768 College Ave ADU San Diego , CA 92115
Project ID: 1017-03
Scope: GC



ACE SERVICES

DESIGN - ESTIMATE - DELIVER

Date: 15-Jan-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
219			Carpet Flooring Note: Assumed	SF	541	10%	595	0.035	\$ 64.50	\$ 2.26	\$ 3.35	\$ 5.61	\$ 3,336
220			Luxury Vinyl Tile Flooring Note: Assumed	SF	429	10%	472	0.040	\$ 64.50	\$ 2.58	\$ 3.39	\$ 5.97	\$ 2,817
221			Tile Flooring @ Bathrooms -Ceramic Tiles To Be Assumed	SF	101	10%	111	0.075	\$ 64.50	\$ 4.84	\$ 6.09	\$ 10.93	\$ 1,214
			BASE FINISHES										
222			4" H Vinyl Wall Base Note: Assumed	LF	149	10%	164	0.030	\$ 64.50	\$ 1.94	\$ 1.91	\$ 3.85	\$ 630
			WALL FINISHES										
			WALL TILES										
223			Wall Tiles @ Bathrooms -Ceramic Wall Tiles To Be Assumed	SF	348	10%	383	0.075	\$ 64.50	\$ 4.84	\$ 6.09	\$ 10.93	\$ 4,183
			PAINTING										
			WALL PAINT										
224			Paint @ Walls -1 Coat Primer And 2 Coat Finish	SF	3945	10%	4340	0.020	\$ 47.45	\$ 0.95	\$ 0.40	\$ 1.35	\$ 5,854
			CEILING PAINT										
225			Paint @ Ceiling -1 Coat Primer And 2 Coat Finish	SF	1065	10%	1172	0.020	\$ 47.45	\$ 0.95	\$ 0.40	\$ 1.35	\$ 1,580
			EXTERIOR PAINT										
226			Paint @ Stucco -1 Coat Primer And 2 Coat Finish -Assumed	SF	1348	10%	1483	0.020	\$ 47.45	\$ 0.95	\$ 0.40	\$ 1.35	\$ 2,000
												SUBTOTAL \$	68,585

SPECIALITIES

			BATHROOM ACCESSORIES										
227			24" x 36" Wall Mirror	EA	2	0%	2	1.250	\$ 77.00	\$ 96.25	\$ 111.00	\$ 207.25	\$ 415
228			36" Grab Bar	EA	2	0%	2	0.620	\$ 77.00	\$ 47.74	\$ 38.75	\$ 86.49	\$ 173
229			42" Grab Bar	EA	2	0%	2	0.620	\$ 77.00	\$ 47.74	\$ 42.91	\$ 90.65	\$ 181
230			Soap Dispenser	EA	2	0%	2	0.480	\$ 77.00	\$ 36.96	\$ 38.90	\$ 75.86	\$ 152
231			Tissue Paper Holder	EA	2	0%	2	0.550	\$ 77.00	\$ 42.35	\$ 53.42	\$ 95.77	\$ 192
232			Sanitary Napkin Disposal	EA	2	0%	2	0.730	\$ 77.00	\$ 56.21	\$ 83.10	\$ 139.31	\$ 279
			SHOWER ENCLOSURE										
233			2'-6" x 5'-0" Tempered Glass Shower Enclosure	EA	2	0%	2	7.551	\$ 77.00	\$ 581.43	\$ 1,258.50	\$ 1,839.93	\$ 3,680
												SUBTOTAL \$	5,071

EQUIPMENTS

			EQUIPMENTS										
234			Cooking Range	EA	1	0%	1	6.300	\$ 77.00	\$ 485.10	\$ 899.00	\$ 1,384.10	\$ 1,384
235			Dishwasher	EA	1	0%	1	4.750	\$ 77.00	\$ 365.75	\$ 777.00	\$ 1,142.75	\$ 1,143
236			Refrigerator	EA	1	0%	1	5.400	\$ 77.00	\$ 415.80	\$ 1,250.00	\$ 1,665.80	\$ 1,666
237			Stackable Washer And Dryer	EA	1	0%	1	4.400	\$ 77.00	\$ 338.80	\$ 684.00	\$ 1,022.80	\$ 1,023
												SUBTOTAL \$	5,215

FURNISHING

DETAILED BREAKDOWN OF ITEMS

Project Name: 4768 College Ave ADU San Diego , CA 92115
Project ID: 1017-03
Scope: GC



ACE SERVICES

DESIGN • ESTIMATE • DELIVER

Date: 15-Jan-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
COUNTERTOP													
238	A2.0-A4.0	Plan Notes	Kitchen Countertop -Stone Countertop To Be Assumed	SF	36	10%	40	0.390	\$ 77.00	\$ 30.03	\$ 83.50	\$ 113.53	\$ 4,496
239			Vanity Countertop W/Base Cabinets	SF	19	10%	21	0.390	\$ 77.00	\$ 30.03	\$ 83.50	\$ 113.53	\$ 2,373
BACKSPLASH													
240			4" H Backsplash	LF	23	10%	25	0.110	\$ 77.00	\$ 8.47	\$ 11.41	\$ 19.88	\$ 503
SUBTOTAL \$													7,372
PLUMBING													
PIPING													
WATER PIPES													
241	A2.0-A4.0	Plan Notes	Allowance For Water Pipes (SF : 405)	LS	1	0%	1	17.010	\$ 102.24	\$ 1,739.10	\$ 1,306.13	\$ 3,045.23	\$ 3,045
WASTE PIPES													
242			Allowance For All Waste And Vent Pipes (SF : 61)	LS	1	0%	1	4.026	\$ 102.24	\$ 411.62	\$ 274.50	\$ 686.12	\$ 686
PLUMBING FIXTURES													
243			Water Closet	EA	2	0%	2	4.330	\$ 102.24	\$ 442.70	\$ 462.10	\$ 904.80	\$ 1,810
244			Kitchen Sink -Double Compartment	EA	1	0%	1	4.500	\$ 102.24	\$ 460.08	\$ 554.00	\$ 1,014.08	\$ 1,014
245			Lavatory	EA	2	0%	2	4.750	\$ 102.24	\$ 485.64	\$ 495.00	\$ 980.64	\$ 1,961
WATER HEATER													
246	WH-1 -Rheem Proph50 T2 RH37515 -50 Gal Storage	EA	1	0%	1	8.250	\$ 102.24	\$ 843.48	\$ 2,668.00	\$ 3,511.48	\$ 3,511		
SUBTOTAL \$													12,028
HVAC													
DUCTS													
247	A2.0-A4.0	Plan Notes	Allowance For HVAC Ducts And Piping (SF : 1196)	LS	1	0%	1	38.272	\$ 101.30	\$ 3,876.95	\$ 1,973.40	\$ 5,850.35	\$ 5,850
248			Vent Pipe For Vent Through Roof	LF	14	10%	15	0.124	\$ 101.30	\$ 12.56	\$ 7.33	\$ 19.89	\$ 306
EXHAUST FAN													
249			Exhaust Fan -70 CFM	EA	2	0%	2	0.847	\$ 101.30	\$ 85.80	\$ 77.00	\$ 162.80	\$ 326
250			Exhaust Fan -180 CFM	EA	2	0%	2	1.584	\$ 101.30	\$ 160.46	\$ 144.00	\$ 304.46	\$ 609
KITCHEN RANGE HOOD													
251			Kitchen Range Hood -160 CFM	EA	1	0%	1	6.700	\$ 101.30	\$ 678.71	\$ 1,571.69	\$ 2,250.40	\$ 2,250
AIR DEVICES													
252	Ductless Mini Split AC -BTU 12000 -CAP 47 & 7400	EA	3	0%	3	9.279	\$ 101.30	\$ 939.96	\$ 3,093.00	\$ 4,032.96	\$ 12,099		
SUBTOTAL \$													21,440
ELECTRICAL													
253			Allowance for Electrical Wiring And Conduiting (SF : 1196)	LS	1	0%	1	135.000	\$ 92.00	\$ 12,420.00	\$ 4,000.00	\$ 16,420.00	\$ 16,420
LIGHTING													
254			Exterior Wall Mounted Light	EA	2	0%	2	1.237	\$ 92.00	\$ 113.76	\$ 112.41	\$ 226.17	\$ 452

DETAILED BREAKDOWN OF ITEMS

Project Name: 4768 College Ave ADU San Diego , CA 92115
Project ID: 1017-03
Scope: GC



ACE SERVICES

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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
255	A2.0-A4.0	Plan Notes	Artificial Light -Capacity Not Less Than One Foot	EA	6	0%	6	1.412	\$ 92.00	\$ 129.90	\$ 128.36	\$ 258.26	\$ 1,550
256			Three Way Switch	EA	2	0%	2	0.984	\$ 92.00	\$ 90.53	\$ 32.80	\$ 123.33	\$ 247
257			POWER										
			110V GFCI Duplex Receptacle	EA	10	0%	10	0.676	\$ 92.00	\$ 62.21	\$ 22.54	\$ 84.75	\$ 848
SUBTOTAL \$													19,516

ELECTRONIC SAFETY AND SECURITY

	A2.0-A4.0	Plan Notes	SMOKE SENSING FIRE DETECTORS											
258			Smoke Detector	EA	6	0%	6	1.280	\$ 92.00	\$ 117.76	\$ 52.19	\$ 169.95	\$ 1,020	
			CARBON MONOXIDE DETECTION SENSOR											
259			Carbon Monoxide Alarm	EA	2	0%	2	1.420	\$ 92.00	\$ 130.64	\$ 85.12	\$ 215.76	\$ 432	
													SUBTOTAL \$	1,451

EXTERIOR IMPROVEMENTS

	TS-1	Plan Notes	LANDSCAPING										
260			Allowance For Landscape (327 SF)	LS	1	0%	1	35.000	\$ 77.00	\$ 2,695.00	\$ 2,500.00	\$ 5,195.00	\$ 5,195
261			24" Box Crape Myrtle Tree -5' x 8' Root Barrier	EA	1	0%	1	3.480	\$ 77.00	\$ 267.96	\$ 295.00	\$ 562.96	\$ 563
SUBTOTAL \$													5,758

PROJECTED COST

\$261,375

OVERHEAD AND PROFIT

20%

\$52,275

INSURANCE

2%

\$3,921

CONTINGENCY

0%

\$0

TAX

4.5%

\$11,762

SUGGESTED BID

\$329,332