

Project:	BERMUDA WELPMAN MULTI-FAMILY	# OF CARPORTS:	# OF APTS:	TOTAL NRSF:	# OF SPACES:
Location (City, State):	16812 DALLAS PARKWAY, TX 75248	# OF GARAGES:	# STUDIO:	TOTAL GSF:	CLUBHOUSE:
Project Manager:		# OF BEDROOMS:	# OF 1 BRS:	EFFICIENCY:	# OF FLOORS:
Supervisor:		# OF BATHROOMS:	# OF 2 BRS:	PROJECT START DATE:	PROJECT DURATION:
Architect:		# OF BUILDINGS:	# OF 3 BRS:		ACRES:



BERMUDA WELPMAN MULTI-FAMILY

16812 DALLAS PARKWAY, TX 75248

OWNER

ARCHITECT

ADDENDA

Addendum Issued: NONE

Please review any Addendum issued after Date 04/25/22

ID: -26

BIDDER NAME: _____



S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (PER UNIT)	EQUIPMENT (PER UNIT)	COMPOSITE RATE/UNIT	TOTAL COST
							Manhour / Unit	\$/HOUR	COST				
			010000	DIVISION 01 - GENERAL REQUIREMENTS									
1				MOBILIZATION	1	LS							
2				BOND & INSURANCE	1	LS							
3				SUPERVISION	1	LS							
4				SUBMITTALS & SAMPLES	1	LS							
5				TEMPORARY FACILITIES & CONTROLS	1	LS							
6				PROJECT SCHEDULE	1	LS							
7				CLOSEOUT PROCEDURES	1	LS							
8				PERMITS	1	LS							
				Subtotal									
			020000	DIVISION 02 - EXISTING CONDITIONS									
			020700	SELECTIVE REMOVALS AND DEMOLITION									
9				REMOVE WATER LINE CAP	1	EA							
10				REMOVE EXISTING FENCE & GATE	635	LF							
11				SAWCUT	790	LF							
12				REMOVE EXISTING CURB & GUTTER	880	LF							
				Subtotal									
			022000	EARTHWORK									
13	S2.11A to			FOOTING EXCAVATION	46970	CF							
14	S2.11E			FOOTING BACKFILL	23775	CF							
15				EXPORT SURPLUS MATERIAL	23195	CF							
				Subtotal									
			030000	DIVISION 03 - CONCRETE									
				(2'Wx1'H) TYPE CF2, CONCRETE FOOTING									
16	S2.11A to			Compaction of sub-grade.	825	SF							
17	S2.11E			Formwork.	660	SF							
18				Rebar's (Grade 60)	1060	LB							
19				Concrete footing. (f'c = 4500 PSI)	660	CF							
				(3'Wx1'H) TYPE CF3, CONCRETE FOOTING									
20	S2.11A to			Compaction of sub-grade.	16095	SF							
21	S2.11E			Formwork.	9197	SF							
22				Rebar's (Grade 60)	22075	LB							
23				Concrete footing. (f'c = 4500 PSI)	13795	CF							
				(5'Wx1'H) TYPE CF5, CONCRETE FOOTING									
24	S2.11A to			Compaction of sub-grade.	1205	SF							
25	S2.11E			Formwork.	440	SF							
26				Rebar's (Grade 60)	1755	LB							
27				Concrete footing. (f'c = 4500 PSI)	1095	CF							
				(1'Wx1'6"H) CONCRETE FOOTING									
28	S2.11A to			Compaction of sub-grade.	1995	SF							
29	S2.11E			Formwork.	3990	SF							
30				Rebar's (Grade 60)	3195	LB							
31				Concrete footing. (f'c = 4500 PSI)	1995	CF							
				(8"Wx1'H) CONCRETE FOOTING									
32	S2.11A to			Compaction of sub-grade.	10	SF							
33	S2.11E			Formwork.	16	SF							
34				Rebar's (Grade 60)	10	LB							
35				Concrete footing. (f'c = 4500 PSI)	6	CF							
				THICKEND EDGE CONCRETE SLAB FOOTING									
36	S2.11A to			Compaction of sub-grade.	830	SF							
37	S2.11E			Formwork.	2205	SF							
38				Rebar's (Grade 60)	2650	LB							
39				(1/2'Wx1'4"H) Thickend edge concrete slab footing. (f'c = 4500 PSI)	1655	CF							
				(3' SQ.x1'2"H) TYPE F3, CONCRETE FOOTING PAD (6 EA)									
40	S2.11A to			Compaction of sub-grade.	74	SF							
41	S2.11E			Formwork.	84	SF							
42				Rebar's (Grade 60)	105	LB							
43				Concrete footing. (f'c = 4500 PSI)	65	CF							
				(4' SQ.x1'H) TYPE F4, CONCRETE FOOTING PAD (6 EA)									
44	S2.11A to			Compaction of sub-grade.	122	SF							
45	S2.11E			Formwork.	96	SF							
46				Rebar's (Grade 60)	155	LB							
47				Concrete footing. (f'c = 4500 PSI)	96	CF							
				(12" THK) ELEVATOR CONCRETE FOOTING PAD									
48	S2.11A to			Compaction of sub-grade.	380	SF							
49	S2.11E			Formwork.	110	SF							
50				Rebar's (Grade 60)	810	LB							
51				Concrete footing. (f'c = 4500 PSI)	360	CF							
				CONCRETE WALL									
52	S2.11.5D			Formwork.	1715	SF							
53				Rebar's (Grade 60)	1855	LB							
54				(8" THK) Concrete wall. (f'c = 4500 PSI)	570	CF							
				CONCRETE COLUMN (6 EA)									
55	S2.11A			Formwork.	308	SF							
56				Rebar's (Grade 60)	250	LB							
57				(12" SQ.x12'10"H) Concrete column. (f'c = 4500 PSI)	77	CF							
				CONCRETE BEAM									
58	S2.11A to			Formwork.	170	SF							
59	S2.11E			Rebar's (Grade 60)	370	LB							
60				(12" SQ.x12'10"H) Concrete beam. (f'c = 4500 PSI)	114	CF							
				SLAB ON GRADE									
61	S2.11A to			Compaction of sub-grade.	65100	SF							
62	S2.11E			(6 MIL) Vapor barrier.	65100	SF							
63				Rebar's (Grade 60)	81375	LB							
64				(5" THK) Slab on grade. (f'c = 4500 PSI)	65100	SF							
				STAIR SLAB & STEPS									
65	S2.11A to			Compaction of sub-grade.	45	SF							
66	S2.11E			(6 MIL) Vapor barrier.	45	SF							
67				Rebar's (Grade 60)	50	LB							
68				(5" THK) Stair slab & steps. (f'c = 3000 PSI)	20	CF							
				CONCRETE SLAB									
69	S2.11.5D			Rebar's (Grade 60)	173040	LB							
70	S2.11.5D			(9" THK) Concrete slab. (f'c = 6000 PSI)	67440	SF							
71	to S2.12E1			(12" THK) Concrete slab. (f'c = 6000 PSI)	1275	SF							
72				(14" THK) Concrete slab. (f'c = 6000 PSI)	2465	SF							
73				(18" THK) Concrete slab. (f'c = 6000 PSI)	1395	SF							

				LABOR		MATERIAL		EQUIPMENT		COMPOSITE		
		Subtotal										
		040000	DIVISION 04 - MASONRY									
		4000050	STUCCO									
74	A2.11A TO ID7.34		STUCCO	118100	SF							
75			METAL LATH	118081	SF							
		4000060	STONE									
76	A2.11A TO ID7.34		ST-02 - EXTERIOR STONE - ELDORADO STONE - VANTAGE 30-CUMLUS	8770	SF							
77			ST-01 - EXTERIOR STONE - EXTERIOR STONE - ELDORADO STONE - VANTAGE 30-STORMCLOUD	19940	SF							
78			STONE VENEER	2532	SF							
		042000	UNIT MASONRY									
			CMU STEM WALL									
79	S2.11A to S2.11E		Rebar's (Grade 60)	6555	LB							
80			(8" THK) CMU Wall.	7285	SF							
			CMU WALL									
81	A2.11A TO ID7.34		Rebar's (Grade 60)	145480	LB							
82			(8" THK) CMU Wall.	126505	SF							
			Subtotal									
		050000	DIVISION 05 - METAL									
		051200	STRUCTURAL STEEL									
83			BBQ SHADE	310	SF							
84			(16"x16"x1") STEEL PLATE (28 EA)	2030	LB							
85	S2.11A to S2.13A		HSS6x6x1/4 (12 EA)	2929	LB							
86			HSS6x6x3/8 (16 EA)	4397	LB							
87			W16x26	504	LB							
88			W21x44	8785	LB							
		055000	METAL FABRICATIONS									
89	A3.0		BIKE RACKS	292	LF							
90			MISC ITEMS.	1	LS							
		5511300	MATAL PAN STAIRS & RAILS									
91			HANDRAIL @STAIRS	905	LF							
92			(42" H) Hand rail.	530	LF							
93	A3.0		(42" H) Guard rail.	3416	LF							
94			METAL PAN STAIRS	2815	SF							
		5511320	POOL FENCE									
95	A3.0		POOL FENCE	700	LF							
		5581310	CHAIN LINK FENCE									
96			(6'H) CHAINLINK FENCE BLACK VINYL COATED.	1082	LF							
			Subtotal									
		060000	DIVISION 06 - WOOD, PLASTIC AND COMPOSITES									
		061053	WOOD FRAMING									
97			(2x6) WOOD POST (272 EA)	2720	LF							
98			(4x6) WOOD POST (314 EA)	3140	LF							
99			(6x6) WOOD POST (162 EA)	1620	LF							
100			(6x8) WOOD POST (24 EA)	240	LF							
101			(5-1/4x5-1/4) 1.8E PARALLAM PSL POST (3 EA)	30	LF							
102			(2x6) WOOD BLOCKING	19420	LF							
103			(2x8) HEADER BEAM	105	LF							
104			(2x8) LEDGER	1050	LF							
105			(2x10) LEDGER	685	LF							
106			(2x12) DF#1 LEDGER	505	LF							
107			(4x6) HEADER BEAM	540	LF							
108			(4x12) DF #2 HEADER BEAM	405	LF							
109			(6x6) DF#1 HEADER BEAM	545	LF							
110			(6x8) DF#1 HEADER BEAM	1025	LF							
111			(6x10) DF#1 HEADER BEAM	90	LF							
112			(1-3/4"x11-1/4") 2.0E MICROLAM LVL	190	LF							
113			(5-1/4"x9-1/4") 2.0E PARALLAM PSL	165	LF							
114			(5-1/4"x9-1/2") 2.0E PARALLAM PSL	610	LF							
115			(5-1/4"x11-1/4") 2.0E PARALLAM PSL	990	LF							
116			(5-1/4"x11-7/8") 2.2E PARALLAM PSL	660	LF							
117			(5-1/8"x21") 24F-V4 DF. GULAM	30	LF							
118			(1-3/4"x11-1/4") 2.0E MICROLAM LVL JOISTS	850	LF							
119	S2.12A to S3.00		(2x6) FLOOR JOISTS	13650	LF							
120			(2x6) ROOF JOISTS	4550	LF							
121			(2x8) FLOOR JOISTS	8945	LF							
122			(2x8) ROOF JOISTS	1530	LF							
123			(2x10) FLOOR JOISTS	8295	LF							
124			(2x10) ROOF JOISTS	2765	LF							
125			(2x12) DF #1 FLOOR JOISTS	605	LF							
126			(2x12) DF #1 ROOF JOISTS	1045	LF							
127			PRESSED PLATE TRUSSES	104540	LF							
128			HDU8-SDS2.5	117	EA							
129			HDU11-SDS2.5	10	EA							
130			HDU14-SDS2.5	30	EA							
131			SIMPSON CMSTC16	19	EA							
132			SIMPSON CS14	85	EA							
133			SIMPSON CS16	81	EA							
134			SIMPSON CS20	1	EA							
135			SIMPSON CS20	3	EA							
136			SIMPSON MST37	15	EA							
137			SIMPSON MSTC28	6	EA							
138			SIMPSON MSTC40	18	EA							
139			SIMPSON MSTC52	126	EA							
140			SIMPSON MSTC72	84	EA							
141			SIMPSON MSTC78	171	EA							
142			JOIST HANGER	11162	EA							
143	A2.11A TO ID7.34		(2- HR) TYPE A, INTERIOR GWB WALL (600 LF)									
144			(2x6) Wood studs @ 16" O.C	4962	LF							
			(2x6) Top & Bottom track.	1800	LF							
145	A2.11A TO ID7.34		(2- HR) TYPE A2, INTERIOR GWB WALL (10 LF)									
146			(2x4) Wood studs @ 16" O.C	94	LF							
			(2x4) Top & Bottom track.	40	LF							
147	A2.11A TO ID7.34		(1- HR) TYPE C, INTERIOR GWB WALL (6100 LF)									
148			(2x6) Wood studs @ 16" O.C	53284	LF							
			(2x6) Top & Bottom track.	18300	LF							
149	A2.11A TO ID7.34		(2-HR) INTERIOR SHAF GWB WALL (880 LF)									
150			(2x6) Wood studs @ 16" O.C	14215	LF							
			(2x6) Top & Bottom track.	3520	LF							

						LABOR		MATERIAL		EQUIPMENT		COMPOSITE	
	A2.11A TO			TYPE 300, INTERIOR CMU WALL W/ GWB WALL (1505 LF)									
151	ID7.34			(2x4 3/4) Wood studs @ 24" O.C	8289	LF							
152				(2x4 3/4) Top & Bottom track.	3010	LF							
153	A2.11A TO			(1-HR) TYPE 300, INTERIOR GWB WALL (31200 LF)									
154	ID7.34			(2x4 3/4) Wood studs @ 24" O.C	148438	LF							
155				Vertical josit W/ Top & bottom track @12" O.C.	62414	LF							
				(2x4 3/4) Top & Bottom track.	93600	LF							
156	A2.11A TO			(1-HR) TYPE 301, INTERIOR GWB WALL (700 LF)									
157	ID7.34			(2x4) Wood studs @ 24" O.C	3159	LF							
158				Vertical josit W/ Top & bottom track @12" O.C.	1404	LF							
				(2x4) Top & Bottom track.	2100	LF							
159	A2.11A TO			(1-HR) TYPE 302, INTERIOR GWB WALL (3140 LF)									
160	ID7.34			(2x4 3/4) Wood studs @ 24" O.C	14139	LF							
161				Vertical josit W/ Top & bottom track @12" O.C.	6284	LF							
				(2x4 3/4) Top & Bottom track.	9420	LF							
162	A2.11A TO			(1-HR) TYPE 303, INTERIOR GWB WALL (2215 LF)									
163	ID7.34			(2x4 3/4) Wood studs @ 24" O.C	9977	LF							
164				Vertical josit W/ Top & bottom track @12" O.C.	4434	LF							
				(2x4 3/4) Top & Bottom track.	6645	LF							
165	A2.11A TO			(2-HR) TYPE 620, INTERIOR GWB WALL (1340 LF)									
166	ID7.34			(2x6) Wood studs @ 24" O.C	6039	LF							
				(2x6) Top & Bottom track.	4020	LF							
167	A2.11A TO			(1-HR) TYPE 905, EXTERIOR GWB WALL (4665 LF)									
168	ID7.34			(2x6) Wood studs @ 16" O.C	37972	LF							
				(2x6) Top & Bottom track.	13995	LF							
169	A2.11A TO			(1-HR) TYPE 910, EXTERIOR GWB WALL (5980 LF)									
170	ID7.34			(2x6) Wood studs @ 16" O.C	48380	LF							
				(2x6) Top & Bottom track.	17940	LF							
171	A2.11A TO			(2-HR) TYPE 910, EXTERIOR GWB WALL (3300 LF)									
172	ID7.34			(2x6) Wood studs @ 16" O.C	26684	LF							
				(2x6) Top & Bottom track.	9900	LF							
173	A2.11A TO			TYPE 920, EXTERIOR GWB WALL (736 LF)									
174	ID7.34			(2x6) Wood studs @ 16" O.C	5978	LF							
				(2x6) Top & Bottom track.	2208	LF							
175	A2.11A TO			(2-HR) TYPE 921, EXTERIOR CMU WALL W/ GWB FURRING WALL (1010 LF)									
176	ID7.34			(2x6) Wood studs @ 16" O.C	8336	LF							
				(2x6) Top & Bottom track.	3030	LF							
177	A2.11A TO			(2-HR) TYPE 925, EXTERIOR CMU WALL W/ GWB FURRING WALL (2890 LF)									
178	ID7.34			(2x6) Wood studs @ 16" O.C	23743	LF							
				(2x6) Top & Bottom track.	8670	LF							
179	A2.11A TO			(2-HR) TYPE 925, EXTERIOR CMU WALL W/ GWB FURRING WALL (361 LF)									
180	ID7.34			(2x6) Wood studs @ 16" O.C	2929	LF							
				(2x6) Top & Bottom track.	1083	LF							
181	A2.11A TO			PARAPET GWB WALL (105 LF)									
182	ID7.34			(2x6) Wood studs @ 16" O.C	638	LF							
				(2x6) Top & Bottom track.	315	LF							
183	A2.11A TO			PARAPET GWB WALL (3295 LF)									
184	ID7.34			(2x6) Wood studs @ 16" O.C	9891	LF							
				(2x6) Top & Bottom track.	9835	LF							
185	A2.11A TO			INTERIOR GWB WALL (165 LF)									
186	ID7.34			(2x6) Wood studs @ 16" O.C	1248	LF							
				(2x6) Top & Bottom track.	495	LF							
		061000		ROUGH CARPENTRY									
187				(3/4") T&G PLYWOOD SUBFLOOR SHEATHING	199240	SF							
188	S2.12A to			(15/32") SHEARWALL PLYWOOD SHEATHING	122275	SF							
189	S3.00			(5/8") PLYWOOD ROOF SHEATHING	66065	SF							
190				(3/4") PLYWOOD ROOF SHEATHING	1460	SF							
191	A2.11A TO			(1-HR) TYPE 905, EXTERIOR GWB WALL (4665 LF)									
	ID7.34			(5/8") Exterior plywood sheathing.	50474	SF							
192	A2.11A TO			(1-HR) TYPE 910, EXTERIOR GWB WALL (5980 LF)									
	ID7.34			(5/8") Exterior plywood sheathing.	64317	SF							
193	A2.11A TO			(2-HR) TYPE 910, EXTERIOR GWB WALL (3300 LF)									
194	ID7.34			(5/8", 1-Layer) Densglass fireguard sheathing one side.	35475	SF							
				(5/8", 2-Layer) Densarmor sheathing one side.	35475	SF							
195	A2.11A TO			TYPE 920, EXTERIOR GWB WALL (736 LF)									
	ID7.34			(5/8") Exterior plywood sheathing.	7923	SF							
196	A2.11A TO			PARAPET GWB WALL (105 LF)									
	ID7.34			(5/8") Exterior plywood sheathing.	840	SF							
197	A2.11A TO			PARAPET GWB WALL (3295 LF)									
	ID7.34			(5/8") Exterior plywood sheathing.	26360	SF							
		062000		FINISH CARPENTRY									
198	A2.11A TO			(4'Lx10"W) Wood stair tread.	237	EA							
199	ID7.34			(4'Lx7"H) Wood stair riser.	258	EA							
		064100		ARCHITECTURAL WOOD CASEWORK									
200				(10'5"Lx2'Dx2'10"H) Base cabinet. (5 EA)	150	SF							
201				(11'2"Lx2'Dx2'10"H) Base cabinet. (104 EA)	3285	SF							
202				(12'4"Lx2'Dx2'10"H) Base cabinet. (10 EA)	350	SF							
203				(13'Lx2'Dx2'10"H) Base cabinet. (10 EA)	370	SF							
204				(3'Lx2'Dx2'10"H) Base cabinet. (94 EA)	800	SF							
205				(4'7"Lx2'Dx2'10"H) Base cabinet. (21 EA)	275	SF							
206				(4'8"Lx2'Dx2'10"H) Base cabinet. (5 EA)	65	SF							
207				(4'9"Lx2'Dx2'10"H) Base cabinet. (10 EA)	135	SF							
208				(4'Lx2Dx2'10"H) Base cabinet. (70 EA)	795	SF							
209				(5'10"Lx2'Dx2'10"H) Base cabinet. (134 EA)	2215	SF							
210				(5'8"Lx2'Dx2'10"H) Base cabinet. (25 EA)	405	SF							
211				(5'9"Lx2'Dx2'10"H) Base cabinet. (72 EA)	1175	SF							
212				(6'Lx2'Dx2'10"H) Base cabinet. (58 EA)	985	SF							
213				(7'2"Lx2'Dx2'10"H) Base cabinet. (200 EA)	4150	SF							
214				(8'10'Lx2'Dx2'10"H) Base cabinet. (26 EA)	650	SF							
215	A2.11A TO			(8'2"Lx2'Dx2'10"H) Base cabinet. (5 EA)	120	SF							
216	ID7.34			(8'6"Lx2'Dx2'10"H) Base cabinet. (76 EA)	1830	SF							
217				(8'8"Lx2'Dx2'10"H) Base cabinet. (14 EA)	340	SF							
218				(8'9"Lx2'Dx2'10"H) Base cabinet. (35 EA)	395	SF							
219				(10'5'Lx1'Dx2'6"H) Wall cabinet. (5 EA)	135	SF							
220				(11'2"Lx1'Dx2'6"H) Wall cabinet. (150 EA)	4625	SF							
221				(13'Lx1'Dx2'6"H) Wall cabinet. (10 EA)	325	SF							
222				(14'8"Lx1'Dx2'6"H) Wall cabinet. (18 EA)	665	SF							
223				(4'9"Lx1'Dx2'6"H) Wall cabinet. (36 EA)	430	SF							
224				(5'10"Lx1'Dx2'6"H) Wall cabinet. (57 EA)	8120	SF							
225				(5'8"Lx1'Dx2'6"H) Wall cabinet. (5 EA)	70	SF							
226				(7'0"Lx1'Dx2'6"H) Wall cabinet. (40 EA)	715	SF							
227				(8'6"Lx1'Dx2'6"H) Wall cabinet. (167 EA)	3620	SF							

							LABOR	MATERIAL	EQUIPMENT	COMPOSITE
228			(8'9"Lx1'Dx2'6"H) Wall cabinet. (25 EA)	550	SF					
229			PLAM-01 - CABINET	900	SF					
230			PLAM-02 - CABINET	188	SF					
231			(1'D) Shelf	9009.93	LF					
			Subtotal							

