SCOPE:

622 W Pine Ave, West Wildwood, NJ

Lumber Breakdown



COMPANY INFORMATION: USA CONSTRUCTION ESTIMATING

CONTACT: +1 760 814 9551
E-MAIL ADDRESS: info@usaconstructionestimating.com

PHONE NUMBER:

				Date:							
TEM#	DWG.#	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COS		
		GENERAL REQUIREMENTS			COST	COST					
1		Supervision	1	LS			\$0	\$0			
2				LS			·	\$0			
		Permits	1				\$0	·			
3		Final Clean-up	1	LS			\$0	\$0			
4		Mobilization Costs	1	LS			\$0	\$0			
5		Project Overheads	1	LS			\$0	\$0			
6		Bonds	1	LS			\$0	\$0			
7		Temporary Control & Facilities	1	LS			\$0	\$0			
		Subtotal (General Requirements									
						l.					
		DIVISION 06- WOOD, PLASTIC & COMPOSITES									
		Ground Floor									
8		(2x8) P.T Sill Plate (10 Ft. Long)	16	EA	\$25	\$15	\$40	\$640			
9		(2x8) P.T Sill Plate (4 Ft. Long)	1	EA	\$10	\$6	\$16	\$16			
		Posts				, -	, -	, -			
10		(6x6) Wood Post (9'-6" Long)	6	EA	\$60	\$40	\$100	\$600			
						· ·		<u> </u>			
11		(6x6) Wood Post (9'-4" Long)	3	EA	\$60	\$40	\$100	\$300			
12		(4x4) Wood Post (4'-0" Long)	3	EA	\$10	\$6	\$16	\$48			
13		(4x4) Wood Post (9'-4" Long)	2	EA	\$25	\$15	\$40	\$80			
		Stairs									
		(3'-0" Wide) Exterior Wood Stair AS:									
14		-(10" Wide) Trex Tread: 14 EA	4	100	¢5 500	ć4 F00	67.000	67.000			
14		-(7" High) Riser: 16 EA	1	LOC	\$5,500	\$1,500	\$7,000	\$7,000			
		-(3'-3" x 3'-3") Wood Landing: 1 EA									
		(4'-0" Wide) Exterior Wood Stair AS:									
15		-(10" Wide) Trex Tread: 16 EA	1	LOC	\$6,000	\$2,000	\$8,000	\$8,000			
		-(7" High) Riser: 17 EA									
		(4'-0" Wide) Inteiror Wood Stair AS:									
16		-(10" Wide) Trex Tread: 16 EA	1	LOC	\$6,000	\$2,000	\$8,000	\$8,000			
		-(7" High) Riser: 17 EA									
		Second Floor									
17		2x10 P.T Ledger (10 Ft. Long)	6	EA	\$30	\$20	\$50	\$300			
		Headers & Beams	_		7-0	7	7	7			
10			2	ΕΛ	¢120	ĊOO	¢200	¢400			
18		(5-1/2" x 14") Plam Header (9'-2" Long)	2	EA	\$120	\$80	\$200	\$400			
19		(5-1/2" x 11-1/4" Plam Header (4'-0" Long)	4	EA	\$40	\$20	\$60	\$240			
20		(5-1/2" x 18") Plam Beam (7'-8" Long)	1	EA	\$120	\$60	\$180	\$180			
21		(5-1/2" x 18") Plam Beam (5'-6" Long)	1	EA	\$80	\$40	\$120	\$120			
22		(5-1/2" x 11-1/4") Plam Beam (12'-0" Long)	1	EA	\$120	\$60	\$180	\$180			
23		(5-1/2" x 11-1/4") Plam Beam (7'-0" Long)	1	EA	\$60	\$40	\$100	\$100			
24		(5-1/2" x 11-1/4") Plam Beam (5'-8" Long)	1	EA	\$55	\$35	\$90	\$90			
25		(5-1/2" x 11-11/4") Plam Dropped Beam (7'-0" Long)	2	EA	\$60	\$40	\$100	\$200			
		(5-1/2" x 11-1/4") Plam Beam (4'-10" Long)	1				'	<u> </u>			
26			_	EA	\$40	\$20	\$60	\$60			
27		(5-1/2" x 11-1/4") Plam Header (5'-10" Long)	A T	EA	\$55	\$35	\$90	\$90			
28		(5-1/2" x 16") Plam Dropped Beam (10'-4" Long)	1	EA	\$120	\$80	\$200	\$200			
29		(5-1/2" x 16") Plam Dropped Beam (12'-0" Long)	1	EA	\$150	\$100	\$250	\$250			
30		(5-1/2" x 16") Plam Dropped Beam (12'-4" Long)	1	EA	\$150	\$100	\$250	\$250			
31		(5-1/2" x 16") Plam Dropped Beam (10'-2" Long)	1	EA	\$120	\$80	\$200	\$200			
32		(5-1/2" x 11-1/4") Plam Header (4'-6" Long)	1	EA	\$40	\$20	\$60	\$60			
33		P.T 2x6 Beam (3'-6" Long)	6	EA	\$8	\$4	\$12	\$72			
							-	·			
34		P.T 2x10 Beam (5'-2" Long)	2	EA	\$15	\$10	\$25	\$50			
35		P.T (2x10) Beam (6'-6" Long)	2	EA	\$18	\$12	\$30	\$60			
		Posts						ļ			
36		(6x6) Wood Post (8'-10" Long)	8	EA	\$60	\$40	\$100	\$800			
		Floor Framing									
37		3/4" T& G Fir Plywood (4x8 Sheet & 1179 SF)	37	EA	\$58	\$38	\$96	\$3,552			
38		18"-560 L480 TJI Floor Joist @ 16" O.C. (1179 SF)	928	LF	\$45	\$25	\$70	\$64,960			
39		18"-560 L480 TJI Floor Joist (4 Ft. Long)	4	EA	\$45	\$25	\$70	\$280			
40							·	1			
		18"-560 L480 TJI Floor Joist (6 Ft. Long)	20	EA	\$60	\$40	\$100	\$2,000			
41		18"-560 L480 TJI Floor Joist (10 Ft. Long)	66	EA	\$120	\$60	\$180	\$11,880			
42		18"-560 L480 TJI Floor Joist (12 Ft. Long)	11	EA	\$140	\$80	\$220	\$2,420			
		Deck Framing									
43		Wood Decking	435	SF	\$5	\$3	\$8	\$3,480			
44		2x10'S Floor Joist @ 16" O.C. (435 SF)	380	LF	\$35	\$15	\$50	\$19,000			
45		2x10'S Floor Joist (12 Ft. Long)	23	EA	\$40	\$20	\$60	\$1,380			
46		2x10'S Floor Joist (12 Ft. Long)	13	EA	\$25	\$15	\$40	\$520			
+υ			15	EA	\$ 2 5	\$12	Ş 4 U	\$520			
		Wood Landing Framing						<u> </u>			
47		2x6'S Joist @ 12" O.C. (13 SF)	12	LF	\$18	\$12	\$30	\$360			
48		2x6'S Joist (4 Ft. Long)	3	EA	\$12	\$8	\$20	\$60			
		Third Floor									
		(2x10) Ledger (10 Ft. Long)	6	EA	\$30	\$20	\$50	\$300			
49			-			-					
49		Headers & Beams									
49 50		Headers & Beams (5-1/2" x 16") Plam Header (4'-0" Long)	2	EA	\$50	\$30	\$80	\$160			

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ITEM#	DWG.#	DESCRIPTION	QUANTITY	UNIT	MATERIAL	LABOR	UNIT COST	TOTAL COST	TRADE COST
52		(5-1/2" x 11-1/4") Plam Header (4'-0" Long)	3	EA	COST \$40	COST \$20	\$60	\$180	
53		(5-1/2" x 11-1/4") Plam Header (5'-8" Long)	1	EA	\$55	\$35	\$90	\$90	
54		(5-1/2" x 11-1/4") Plam Header (4'-10" Long)	1	EA	\$40	\$20	\$60	\$60	
55		(5-1/2" x 11-1/4") Plam Header (4'-0" Long)	2	EA	\$40	\$20	\$60	\$120	
56		(5-1/2" x 11-1/4") Plam Header (3'-6" Long)	1	EA	\$40	\$20	\$60	\$60	
57		(5-1/2" x 11-1/4") Plam Header (4'-4" Long)	1	EA	\$40	\$20	\$60	\$60	
58		(5-1/2" x 11-1/4") Plam Header (12'-4" Long)	1	EA	\$120	\$60	\$180	\$180	
59		(5-1/2" x 11-1/4") Plam Header (2'-0" Long)	1	EA	\$120	\$12	\$30	\$30	
60		(5-1/2" x 11-1/4") Plam Header (7'-0" Long)	2	EA	\$60	\$40	\$100	\$200	
61		(5-1/2" x 11-1/4") Plam Header (6'-0" Long)	1	EA	\$55	\$35	\$100	\$200	
		(5-1/2" x 11-1/4") Plam Beam (10'-0" Long)	2	EA		· · · · · · · · · · · · · · · · · · ·		·	
62		(5-1/2 x 11-1/4) Plam Beam (10-0 Long) (5-1/2" x 11-1/4") Plam Beam (4'-0" Long)	2	EA	\$90	\$60	\$150	\$300	
63					\$40	\$20	\$60	\$120	
64		(5-1/2" x 11-1/4") Plam Beam (8'-0" Long)	2	EA	\$80	\$40	\$120	\$240	
		Floor Framing	4400	C.F.	ća	ća	ća	¢2.550	
65		3/4" T& G Fir Plywood	1186	SF	\$2	\$1	\$3	\$3,558	
66		18"-560 L/480 TJI Floor Joist @ 16" O.C. (1186 SF)	950	LF	\$10	\$8	\$18	\$17,100	
67		18"-560 L/480 TJI Floor Joist (4 Ft. Long)	4	EA	\$45	\$25	\$70	\$280	
68		18"-560 L/480 TJI Floor Joist (6 Ft. Long)	21	EA	\$60	\$40	\$100	\$2,100	
69		18"-560 L/480 TJI Floor Joist (10 Ft. Long)	70	EA	\$120	\$60	\$180	\$12,600	
70		18"-560 L/480 TJI Floor Joist (12 Ft. Long)	9	EA	\$120	\$80	\$200	\$1,800	
		Deck Framing	ļ						
71		Wood Decking	248	SF	\$5	\$3	\$8	\$1,984	
72		2x10's Deck Joist @ 16" O.C. (248 SF)	180	LF	\$3	\$2	\$5	\$900	
73		2x10's Joist (10 Ft. Long)	18	EA	\$30	\$20	\$50	\$900	
	_	Low Roof Framing							
74	A1.1	5/8" Exterior Grade Plywood (4x8 Sheet & 202 SF)	7	EA	\$58	\$38	\$96	\$672	
75	to	1x6 T&G Cypress Purlins	202	SF	\$4	\$3	\$6	\$1,212	
76	A1.6	(3x8) Rafters @ 24" O.C. (202 SF)	118	FT	\$5	\$3	\$8	\$944	
77		(3x8) Rafters (10 Ft. Long)	9	EA	\$50	\$30	\$80	\$720	
78		(3x8) Rafters (4 Ft. Long)	1	EA	\$18	\$12	\$30	\$30	
79		(3x8) Rafters (8 Ft. Long)	3	EA	\$40	\$20	\$60	\$180	
		Roof			,	' -			
80		(2x10) Roof Ridge (10 Ft. Long)	1	EA	\$30	\$20	\$50	\$50	
81		(2x10) Roof Ridge (8 Ft. Long)	1	EA	\$25	\$15	\$40	\$40	
82		(2x10) Hip (10 Ft. Long)	15	EA	\$30	\$20	\$50	\$750	
83		(2x10) Hip (6 Ft. Long)	1	EA	\$18	\$12	\$30	\$30	
84		(2x10) Valley (10 Ft. Long)	5	EA	\$30	\$20	\$50	\$250	
04		Headers & Beams	3	LA	,30 ,	320	\$30	\$230	
85		(5-1/2" x 11-1/4") Plam Header (7'-3" Long)	1	EA	\$60	\$40	\$100	\$100	
86		(5-1/2" x 11-1/4") Plam Header (3'-10" Long)	5	EA	\$40	\$20	\$60	\$300	
87		(5-1/2" x 11-1/4") Plam Header (7'-6" Long)	1	EA	\$80	\$40	\$120	\$120	
88		(5-1/2" x 11-1/4") Plam Header (4'-4" Long)	2	EA	\$40	\$20	\$60	\$120	
89		(5-1/2" x 11-1/4") Plam Beam (10'-0" Long)	2	EA	\$90	\$60	\$150	\$300	
90		(5-1/2" x 11-1/4") Plam Header (13'-0" Long)	1	EA	\$120	\$80	\$200	\$200	
91		(5-1/2" x 11-1/4") Plam Header (7'-4" Long)	1	EA	\$60	\$40	\$100	\$100	
92		Girder Truss (13'-2" Long)	1	EA	\$120	\$80	\$200	\$200	
93 94		Girder Truss (10'-0" Long) Girder Truss (6'-0" Long)	2	EA EA	\$90 \$55	\$60 \$35	\$150 \$90	\$300 \$180	
		Roof Framing		LA	7.55	ردر	750	7100	
95		Pre Engineered Roof Trusses @ 24" O.C. (1459 SF)	758	LF	\$9	\$6	\$15	\$11,370	
96		Pre Engineered Roof Truss (6 Ft. Long)	5	EA	\$55	\$35	\$90	\$450	
97		Pre Engineered Roof Truss (8 Ft. Long)	10	EA	\$80	\$40	\$120	\$1,200	
98		Pre Engineered Roof Truss (10 Ft. Long)	48	EA	\$90	\$60	\$150	\$7,200	
99		Pre Engineered Roof Truss (12 Ft. Long)	14	EA	\$120	\$60	\$180	\$2,520	
122		Roof Sheathing			4==	400	405	4.55	
100		5/8" Exterior Grade Sheathing (4x8 Sheet & 1531 SF)	48	EA	\$58	\$38	\$96	\$4,608	
\vdash		Walls Ground Floor	1						
\vdash		Exterior Wall AS: (127 LF & 7'-0" H)			1			†	
101		(2x6) P.T Wood Stud @ 16" O.C. (7'-0" Long & 889 SF)	96	EA	\$18	\$12	\$30	\$2,880	
		(1/2") Pressure Treated Exterior Grade Plywood Sheathing (4x8							
102		Sheet, 889 SF)	28	EA	\$58	\$38	\$96	\$2,688	
103		(2x6) P.T Top Plate (10 Ft. Long)	26	EA	\$18	\$12	\$30	\$780	
104		(2x6) P.T Bottom Plate (10 Ft. Long)	13	EA	\$18	\$12	\$30	\$390	
		Interior Wall AS: (47 LF & 7'-0" H)						<u> </u>	
105		(2x6) P.T Wood Stud @ 16" O.C. (7'-0" Long & 329 SF)	36	EA	\$18	\$12	\$30	\$1,080	
106		(2x6) P.T Top Plate (10 Ft. Long)	10	EA	\$18	\$12	\$30	\$300	
107		(2x6) P.T Bottom Plate (10 Ft. Long)	5	EA	\$18	\$12	\$30	\$150	
\vdash		Second Floor (6" Thick) Exterior Wall AS: (153 LF & 9'-0" H)	1						
108		(2x6) P.T Wood Stud @ 16" O.C. (9'-0" Long & 1377 SF)	115	EA	\$18	\$12	\$30	\$3,450	
		(1/2") Pressure Treated Exterior Grade Plywood Sheathing (4x8							
109		Sheet, 1377 SF)	44	EA	\$58	\$38	\$96	\$4,224	
110		(2x6) P.T Fire Blocking (10 Ft. Long)	16	EA	\$18	\$12	\$30	\$480	
111		(2x6) P.T Top Plate (10 Ft. Long)	31	EA	\$18	\$12	\$30	\$930	
112		(2x6) P.T Bottom Plate (10 Ft. Long)	16	EA	\$18	\$12	\$30	\$480	
i I		(4" Thick) Interior Wall AS: (49 LF & 9'-0" H)	1	ĺ	1	1	1		1

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Date:

ITEM#	DWG.#	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COST
113		(2x4) P.T Wood Stud @ 16" O.C. (9'-0" Long & 441 SF)	37	EA	\$12	\$8	\$20	\$740	
114		(2x4) P.T Top Plate (10 Ft. Long)	10	EA	\$12	\$8	\$20	\$200	
115		(2x6) P.T Fire Blocking (10 Ft. Long)	5	EA	\$12	\$8	\$20	\$100	
116		(2x4) P.T Bottom Plate (10 Ft. Long)	5	EA	\$12	\$8	\$20	\$100	
		(4" Thick) Low Wall AS: (9 LF & 3'-0" H)							
117		(2x4) P.T Wood Stud @ 16" O.C. (3'-0" Long & 27 SF)	7	EA	\$6	\$4	\$10	\$70	
118		(2x4) P.T Top Plate (10 Ft. Long)	2	EA	\$12	\$8	\$20	\$40	
119		(2x4) P.T Bottom Plate (10 Ft. Long)	1	EA	\$12	\$8	\$20	\$20	
		(6" Thick) Interior Wall AS: (33 LF & 9'-0" H)							
120		(2x6) P.T Wood Stud @ 16" O.C. (9'-0" Long & 297 SF)	25	EA	\$18	\$12	\$30	\$750	
121		(2x6) P.T Top Plate (10 Ft. Long)	7	EA	\$18	\$12	\$30	\$210	
122		(2x6) P.T Fire Blocking (10 Ft. Long)	4	EA	\$18	\$12	\$30	\$120	
123		(2x6) P.T Bottom Plate (10 Ft. Long)	4	EA	\$18	\$12	\$30	\$120	
		(12" Thick) Interior Wall AS: (5 LF & 9'-0" H)							
124		(2x12) P.T Wood Stud @ 16" O.C. (9'-0" Long & 45 SF)	4	EA	\$40	\$20	\$60	\$240	
125		(2x12) P.T Top Plate (10 Ft. Long)	1	EA	\$40	\$20	\$60	\$60	
126		(2x12) P.T Fire Blocking (10 Ft. Long)	1	EA	\$40	\$20	\$60	\$60	
127		(2x12) P.T Bottom Plate (10 Ft. Long)	1	EA	\$40	\$20	\$60	\$60	
		(12" Thick) Interior Wall AS: (21 LF & 2'-0" H)							
128		(2x12) P.T Wood Stud @ 16" O.C. (2'-0" Long & 42 SF)	16	EA	\$12	\$8	\$20	\$320	
129		(2x12) P.T Top Plate (10 Ft. Long)	5	EA	\$40	\$20	\$60	\$300	
130		(2x12) P.T Bottom Plate (10 Ft. Long)	3	EA	\$40	\$20	\$60	\$180	
		Third Floor							
		(6" Thick) Exterior Wall AS: (146 LF & 8'-0" H)							
131		(2x6) P.T Wood Stud @ 16" O.C. (8'-0" Long & 1168 SF)	110	EA	\$18	\$12	\$30	\$3,300	
132		(1/2") Pressure Treated Exterior Grade Plywood Sheathing (4x8	37	EA	\$58	\$38	\$96	¢2 FF2	
152		Sheet, 1168 SF)	37	EA	220	\$36	390	\$3,552	
133		(2x6) P.T Fire Blocking (10 Ft. Long)	15	EA	\$18	\$12	\$30	\$450	
134		(2x6) P.T Top Plate (10 Ft. Long)	30	EA	\$18	\$12	\$30	\$900	
135		(2x6) P.T Bottom Plate (10 Ft. Long)	15	EA	\$18	\$12	\$30	\$450	
		(4" Thick) Interior Wall AS: (155 LF & 8'-0" H)							
136		(2x4) P.T Wood Stud @ 16" O.C. (8'-0" Long & 1240 SF)	117	EA	\$12	\$8	\$20	\$2,340	
137		(2x4) P.T Top Plate (10 Ft. Long)	31	EA	\$12	\$8	\$20	\$620	
138		(2x6) P.T Fire Blocking (10 Ft. Long)	16	EA	\$18	\$12	\$30	\$480	
139		(2x4) P.T Bottom Plate (10 Ft. Long)	16	EA	\$12	\$8	\$20	\$320	
		(6" Thick) Interior Wall AS: (25 LF & 8'-0" H)							
140		(2x6) P.T Wood Stud @ 16" O.C. (8'-0" Long & 200 SF)	19	EA	\$18	\$12	\$30	\$570	
141		(2x6) P.T Top Plate (10 Ft. Long)	5	EA	\$18	\$12	\$30	\$150	
142		(2x6) P.T Fire Blocking (10 Ft. Long)	3	EA	\$18	\$12	\$30	\$90	
143		(2x6) P.T Bottom Plate (10 Ft. Long)	3	EA	\$18	\$12	\$30	\$90	
		Elevator Walls							
		(6" Thick) Exterior Wall AS: (21 LF & 4'-0" H)							
144		(2x6) P.T Wood Stud @ 16" O.C. (4'-0" Long & 84 SF)	16	EA	\$12	\$8	\$20	\$320	
145		(1/2") Pressure Treated Exterior Grade Plywood Sheathing (4x8	6	EA	\$58	\$38	\$96	\$576	_
145		Sheet, 168 SF)	0	EA	226	220	ספכ	3 2/0	
146		(2x6) P.T Top Plate (10 Ft. Long)	5	EA	\$18	\$12	\$30	\$150	
147		(2x6) P.T Bottom Plate (10 Ft. Long)	3	EA	\$18	\$12	\$30	\$90	
		Subtotal (Wood & Plastic Composites)						\$252,206
			1	l			l .	1	

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PHONE NUMBER: Date:

MATERIAL LABOR ITEM# DWG.# DESCRIPTION QUANTITY UNIT UNIT COST TOTAL COST TRADE COST COST COST SUBTOTAL \$252,206.00 OVERHEAD \$37,830.90 INSURANCE CONTINGENCY \$12,610.30 **TOTAL BASE BID** \$310,213.38

Note:

SCOPE: