



Ashton Construction Estimates, LLC

Prepared for:

Quote #: 201609221
Thursday, September 22, 2016
4:24:45 PM

LUMBER ESTIMATE

PLAN MEASUREMENTS

Basement	0		
First Floor	3700	Garage(s)	590
Second Floor	0	Porch(es)	713
Third Floor	0	Deck(s)	0
<hr/>		Total: 5003	

Lewallen - 7915 Navajo Pass

First Floor Wall System

- 15 OSB 7/16 4X8 RATED
- 44 OSB 7/16"x 4'x 10' ZIP WALL PANEL
- 7911 SPF 2X4 RL UTILITY S4S
- 570 SPF 2X6 RL UTILITY S4S
- 13 SILL SEALER 3-1/2X40
- 1 SILL SEALER 5-1/2X40
- 253 SPF WESTERN 2X4X12 STD&BTR S4S S-DRY
- 30 SPF WESTERN 2X4X14 STD&BTR S4S S-DRY
- 48 SPF WESTERN 2X6X12 #2&BTR S4S S-DRY
- 958 TRTD PINE 2X4 RL #2 INT ABV GRD BORATE
- 115 TRTD PINE 2X6 RL #2 INT ABV GRD BORATE
- 8 LVL 1-3/4"x 11-7/8" RL
2-4'
- 34 LVL 1-3/4"x 14" RL
2-17'
- 233 LVL 1-3/4"x 16" RL
4-10', 3-17', 2-23', 4-24'

Lewallen - 7915 Navajo Pass

84	LVL 1-3/4"x 18" RL 2-19', 2-23'
678	2x4x116-5/8 (10' Pre-Cut) Solid Stud
68	2x6x116-5/8 (10' Pre-Cut) Stud
20	YELLOW PINE 1X4X16 #3 S4S
2	SYP 2X10X16 #2 S4S KD
11	SYP 2X12X16 #2 S4S KD
6	SYP 2X6X16 #2 S4S KD
20	SYP 2X8X16 #2 S4S KD

Ceiling Joists

92	LU26 Simpson Strong-Tie Hanger
15	LUS210-2 Simpson Strong-Tie Hanger
64	LVL 1-3/4"x 11-7/8" RL 2-15', 2-17'
40	LVL 1-3/4"x 14" RL 2-20'
166	LVL 1-3/4"x 18" RL 4-22', 3-26'
4	SYP 2X12X8 #2 S4S KD
10	SYP 2X12X10 #2 S4S KD
23	SYP 2X12X12 #2 S4S KD
8	SYP 2X12X14 #2 S4S KD
6	SYP 2X12X16 #2 S4S KD
7	SYP 23/32 4X8 RATED
7	SYP 2X6X8 #2 S4S KD
67	SYP 2X6X10 #2 S4S KD
62	SYP 2X6X12 #2 S4S KD
15	SYP 2X6X14 #2 S4S KD
3	SYP 2X6X16 #2 S4S KD
2	SYP 2X8X12 #2 S4S KD
16	SYP 2X8X14 #2 S4S KD
34	SYP 2X8X16 #2 S4S KD

Roof System

22	D-FIR LARCH 2X6X22 #2&BTR S4S S-GRN
2	D-FIR LARCH 2X6X24 #2&BTR S4S S-GRN
4	D-FIR LARCH 2X6X26 #2&BTR S4S S-GRN

Lewallen - 7915 Navajo Pass

- 1 D-FIR LARCH 2X8X22 #2&BTR S4S S-GRN
 - 3 D-FIR LARCH 2X8X26 #2&BTR S4S S-GRN
 - 4 D-FIR LARCH 2X8X28 #2&BTR S4S S-GRN
 - 189 H2.5A SIMPSON HURRICANE TIE
 - 38 SPF WESTERN 2X4X14 STD&BTR S4S S-DRY
 - 38 SPF WESTERN 2X6X14 #2&BTR S4S S-DRY
 - 20 SYP 2X6X8 #2 S4S KD
 - 55 SYP 2X6X10 #2 S4S KD
 - 78 SYP 2X6X12 #2 S4S KD
 - 46 SYP 2X6X14 #2 S4S KD
 - 16 SYP 2X6X16 #2 S4S KD
 - 10 SYP 2X6X18 #2 S4S KD
 - 6 SYP 2X6X20 #2 S4S KD
 - 9 SYP 2X8X10 #2 S4S KD
 - 5 SYP 2X8X12 #2 S4S KD
 - 10 SYP 2X8X14 #2 S4S KD
 - 9 SYP 2X8X16 #2 S4S KD
 - 7 SYP 2X8X18 #2 S4S KD
 - 5 SYP 2X8X20 #2 S4S KD
-

Cornice

- 34 12" X 12' - 1/4" CEDAR MILL PERF HARDI PRIMED
 - 29 HUBER ZIP SYSTEM TAPE 3.75"x 90'
 - 9 24" X 8' - 1/4" CM PERF HARDI SOFFIT PRIMED
 - 5 Moistop 6MIL "12"X120'HEAVY DUTY"
 - 92 OSB 7/16"x 4'x 10' ZIP WALL PANEL
 - 32 REAL TRIM 1x 4x 16' PRIMED
 - 32 REAL TRIM 2X8X16 PRIMED GROOVED
 - 68 SPF 2X4X14 UTILITY S4S S-DRY
 - 11 FORTIFIBER 6"X75' FLASHING
 - 2 2x8x8 #1 TRTD PINE ACQ .25
 - 1 2x8x18 #1 TRTD PINE ACQ .25
 - 5 VINYL H MLDG 1/4X12'
 - 136 YPINE 1X6X16 PATT 122 D&BTR
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Roof Sheathing

- 226 OSB 7/16 4X8 RADIANT BARRIER
-

Lewallen - 7915 Navajo Pass

5 TAMLYN PLY CLIP 1/2" (BOX)



Ashton Construction Estimates, LLC

CUSTOMER: Lewallen Residence

JOB INFO: _____

PO: _____ SALES REP.: _____

SPECIFICATION SHEET - LUMBER

- 1. PLATE LINER: DOW SILL SEAL FELT GLUE
- 2. BOTTOM PLATE: BORATE ACQ #2 #3
- 3. TOP PLATE: #2/STD #3/UTL 4. BRACING/ BLOCKING: #2/STD #3/UTL
- 5. STUDS: SOLID FJ 6. WINDOW WRAP: 6" 9" 12" FORTIFIBER TYVEK FLEX WEATHERMATE
- 7. CORNER BRACING: OSB CDX FLAT T-BRACE 1X4 LET-IN MATCH SHEATHING
- 8. WALL BRACING: OSB CDX FLAT T-BRACE X4 LET-IN
- 9. SUBFLOOR: 3/4" 1-1/8" OSB STRUDI CDX ADVANTECH
- 10. SHUTTERS: WOOD VINYL
- 11. LOUVERS/ VENTS: RSC PINE METAL
- 12. ROOF SHEATHING: 7/16" 1/2" 5/8" 3/4" OSB CDX RADIANT BARRIER ZIP
- 13. EXT. SHEATHING: 7/16" 1/2" 5/8" 3/4" OSB CDX RADIANT BARRIER
DOW TUFF-R T-PLY: RED GREEN BLUE ZIP QUIETBRACE GYPSUM DENSGLASS
- 14. HOUSE WRAP: TYVEK WEATHERMATE 15# FELT 30# FELT
- 15. EAVE SOFFIT: 4x8 SMART NICH HARDI MAXI VENTED SOLID SM CM 1x6 #122: CDR FIR YP CYPRESS REALSOFFIT
- 16. SOFFIT VENTS: Specify (if needed): _____ 15b. REALSOFFIT STAIN COLOR _____
- 17. RAKE SOFFIT 4x8 SMART NICH HARDI MAXI SM CM 1x6 #122: CDR FIR YP REALSOFFIT CYPRESS
- 18. PORCH SOFFIT: 4x8 SMART NICH HARDI MAXI CEMPLANK SM CM 1x6 #122: CDR FIR YP REALSOFFIT CYPRESS
- 19. H-MOULDING: VINYL METAL
- 20. SUB-FASCIA: 2x4 2x6 #2 #3
- 21. FASCIA: 2x6 2x8 GROOVED SPF PRIMED RSC REALTRIM
SMART NICH HARDI MAXI CEMTRIM SM CM 6" 8" 7/16" 3/4"
- 22. SHINGLE MOULD: SMART PRIMED REALTRIM RSC NICH HARDI MAXI CEMTRIM SM CM 2" 4" 7/16" 3/4"
- 23. FRIEZE: SMART PRIMED REALTRIM RSC NICH HARDI MAXI CEMTRIM SM CM 2" 4" 6" 7/16" 3/4" 5/4" 2x
- 24. EXTERIOR TRIM: SMART PRIMED REALTRIM RSC NICH HARDI MAXI CEMTRIM SM CM 2" 4" 6" 7/16" 3/4" 5/4" 2x
- 25. STUCCO PROFILES: WOOD FOAM
- 26. SIDING: Specify: _____

- 27. GARAGE CASING: 2x6 2x8 2x10 RSC PRIMED, TREATED HARDI 6" 8" 10" 12"
- 28. COLUMNS: PRIMED TREATED RSC S4S CEDAR PERMA-CAST SIZE: _____
- 29. ~~DECKS: FLOORING:~~ 2x6 1x6 TRTD RSC S4S CEDAR TREX IPE CYPRESS
#1 #2 CHOICE TIMBER-TECH SUBFLOOR: 3/4" 1-1/8" CDX TRTD-CDX OSB ADVANTECH
- 30. ~~DECKS: JOISTS:~~ TRTD YP BEAMS: TRTD YP
- 31. ~~EXPOSED TIMBERS:~~ CEDAR DOUG-FIR CYPRESS S4S RS RAFTER TAILS
- 32. ~~FLOOR SYSTEM:~~ OPEN WEB I-JOIST 2x10 2x12
- 33. ROOF: TRUSSES 2x6 2x8 24" o.c. 16" o.c. PER PLAN
- 34. CEILING JOISTS: TRUSSES 24" o.c. 16" o.c. PER PLAN

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Quote #: 201609221
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COMPONENTS REPORT

Lewallen - 7915 Navajo Pass

First Floor Wall System

8	OSB 7/16 4X8 RATED	Exterior Headers Sandwich Material
7	OSB 7/16 4X8 RATED	Interior Headers Sandwich Material
44	OSB 7/16"x 4'x 10' ZIP WALL PANEL	Corner Bracing
4719	SPF 2X4 RL UTILITY S4S	Bracing/Bridging/Blocking
3192	SPF 2X4 RL UTILITY S4S	Top Plate 2x4
570	SPF 2X6 RL UTILITY S4S	Top Plate 2x6
13	SILL SEALER 3-1/2X40	Sill Sealer
1	SILL SEALER 5-1/2X40	Sill Sealer
253	SPF WESTERN 2X4X12 STD&BTR S4S S-DRY	2x 4 Solid Studs
30	SPF WESTERN 2X4X14 STD&BTR S4S S-DRY	2x 4 Solid Studs
48	SPF WESTERN 2X6X12 #2&BTR S4S S-DRY	2x 6 Solid Studs
958	TRTD PINE 2X4 RL #2 INT ABV GRD BORATE	Bottom Plate 2x4
115	TRTD PINE 2X6 RL #2 INT ABV GRD BORATE	Bottom Plate 2X6
678	2x4x116-5/8 (10' Pre-Cut) Solid Stud	2x 4 Solid Studs
68	2x6x116-5/8 (10' Pre-Cut) Stud	2x 6 Solid Studs
20	YELLOW PINE 1X4X16 #3 S4S	Wall Bracing
2	SYP 2X10X16 #2 S4S KD	Interior Headers
7	SYP 2X12X16 #2 S4S KD	Exterior Headers
4	SYP 2X12X16 #2 S4S KD	Interior Headers
6	SYP 2X6X16 #2 S4S KD	Interior Headers
17	SYP 2X8X16 #2 S4S KD	Exterior Headers
3	SYP 2X8X16 #2 S4S KD	Interior Headers
34	LVL 1-3/4"x 14" RL	Structural Header

2-17'

Lewallen - 7915 Navajo Pass

84	LVL 1-3/4"x 18" RL 2-19', 2-23'	Structural Header
8	LVL 1-3/4"x 11-7/8" RL 2-4'	Structural Header
233	LVL 1-3/4"x 16" RL 4-10', 3-17', 2-23', 4-24'	Structural Header

Ceiling Joists

92	LU26 Simpson Strong-Tie Hanger	Joist Hangers
15	LUS210-2 Simpson Strong-Tie Hanger	Joist Hangers
4	SYP 2X12X8 #2 S4S KD	Build Up Beams
10	SYP 2X12X10 #2 S4S KD	Build Up Beams
23	SYP 2X12X12 #2 S4S KD	Build Up Beams
8	SYP 2X12X14 #2 S4S KD	Build Up Beams
6	SYP 2X12X16 #2 S4S KD	Build Up Beams
7	SYP 23/32 4X8 RATED	HVAC PACKAGE
7	SYP 2X6X8 #2 S4S KD	Ceiling Joists
67	SYP 2X6X10 #2 S4S KD	Ceiling Joists
62	SYP 2X6X12 #2 S4S KD	Ceiling Joists
15	SYP 2X6X14 #2 S4S KD	Ceiling Joists
3	SYP 2X6X16 #2 S4S KD	Ceiling Joists
2	SYP 2X8X12 #2 S4S KD	Ceiling Joists
16	SYP 2X8X14 #2 S4S KD	Ceiling Joists
34	SYP 2X8X16 #2 S4S KD	Ceiling Joists
64	LVL 1-3/4"x 11-7/8" RL 2-15', 2-17'	Flush Beam
40	LVL 1-3/4"x 14" RL 2-20'	Flush Beam
166	LVL 1-3/4"x 18" RL 4-22', 3-26'	Flush Beam

Roof System

22	D-FIR LARCH 2X6X22 #2&BTR S4S S-GRN	Rafters
2	D-FIR LARCH 2X6X24 #2&BTR S4S S-GRN	Rafters
4	D-FIR LARCH 2X6X26 #2&BTR S4S S-GRN	Rafters
1	D-FIR LARCH 2X8X22 #2&BTR S4S S-GRN	Hips-Valleys-Ridges
3	D-FIR LARCH 2X8X26 #2&BTR S4S S-GRN	Hips-Valleys-Ridges
4	D-FIR LARCH 2X8X28 #2&BTR S4S S-GRN	Hips-Valleys-Ridges
189	H2.5A SIMPSON HURRICANE TIE	Tie Downs

Lewallen - 7915 Navajo Pass

38	SPF WESTERN 2X4X14 STD&BTR S4S S-DRY	Roof Bracing 2x4
38	SPF WESTERN 2X6X14 #2&BTR S4S S-DRY	Roof Bracing 2x6
20	SYP 2X6X8 #2 S4S KD	Rafters
55	SYP 2X6X10 #2 S4S KD	Rafters
78	SYP 2X6X12 #2 S4S KD	Rafters
46	SYP 2X6X14 #2 S4S KD	Rafters
16	SYP 2X6X16 #2 S4S KD	Rafters
10	SYP 2X6X18 #2 S4S KD	Rafters
6	SYP 2X6X20 #2 S4S KD	Rafters
9	SYP 2X8X10 #2 S4S KD	Hips-Valleys-Ridges
5	SYP 2X8X12 #2 S4S KD	Hips-Valleys-Ridges
10	SYP 2X8X14 #2 S4S KD	Hips-Valleys-Ridges
9	SYP 2X8X16 #2 S4S KD	Hips-Valleys-Ridges
7	SYP 2X8X18 #2 S4S KD	Hips-Valleys-Ridges
5	SYP 2X8X20 #2 S4S KD	Hips-Valleys-Ridges

Cornice

34	12" X 12' - 1/4" CEDAR MILL PERF HARDI PRIMED	Soffit - CM Perf
29	HUBER ZIP SYSTEM TAPE 3.75"x 90'	Tape
9	24" X 8' - 1/4" CM PERF HARDI SOFFIT PRIMED	Soffit - CM Perf
5	Moistop 6MIL "12"X120"HEAVY DUTY"	Moist Stop
92	OSB 7/16"x 4'x 10' ZIP WALL PANEL	Exterior Sheathing
32	REAL TRIM 1x 4x 16' PRIMED	Shingle Moulding
32	REAL TRIM 2X8X16 PRIMED GROOVED	Fascia - RealTrim
34	SPF 2X4X14 UTILITY S4S S-DRY	LookOuts
34	SPF 2X4X14 UTILITY S4S S-DRY	Nailers
11	FORTIFIBER 6"X75' FLASHING	Window Wrap
2	2x8x8 #1 TRTD PINE ACQ .25	Garage Door Trimmer
1	2x8x18 #1 TRTD PINE ACQ .25	Garage Door Trimmer
5	VINYL H MLDG 1/4X12'	H-mold/Z-Bar
136	YPINE 1X6X16 PATT 122 D&BTR	Soffit - YP

Roof Sheathing

226	OSB 7/16 4X8 RADIANT BARRIER	Roof Sheathing
5	TAMLYN PLY CLIP 1/2" (BOX)	Clips