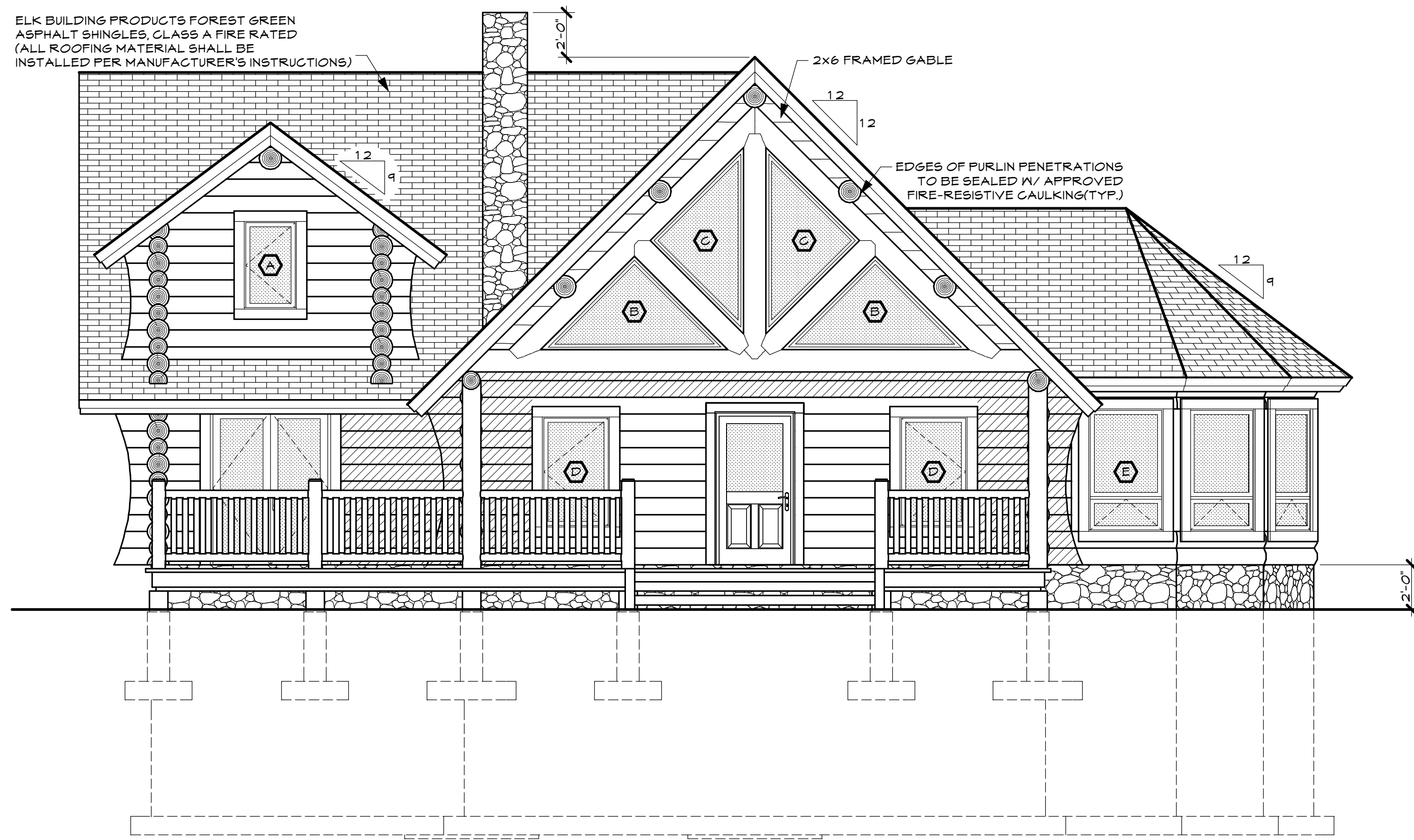


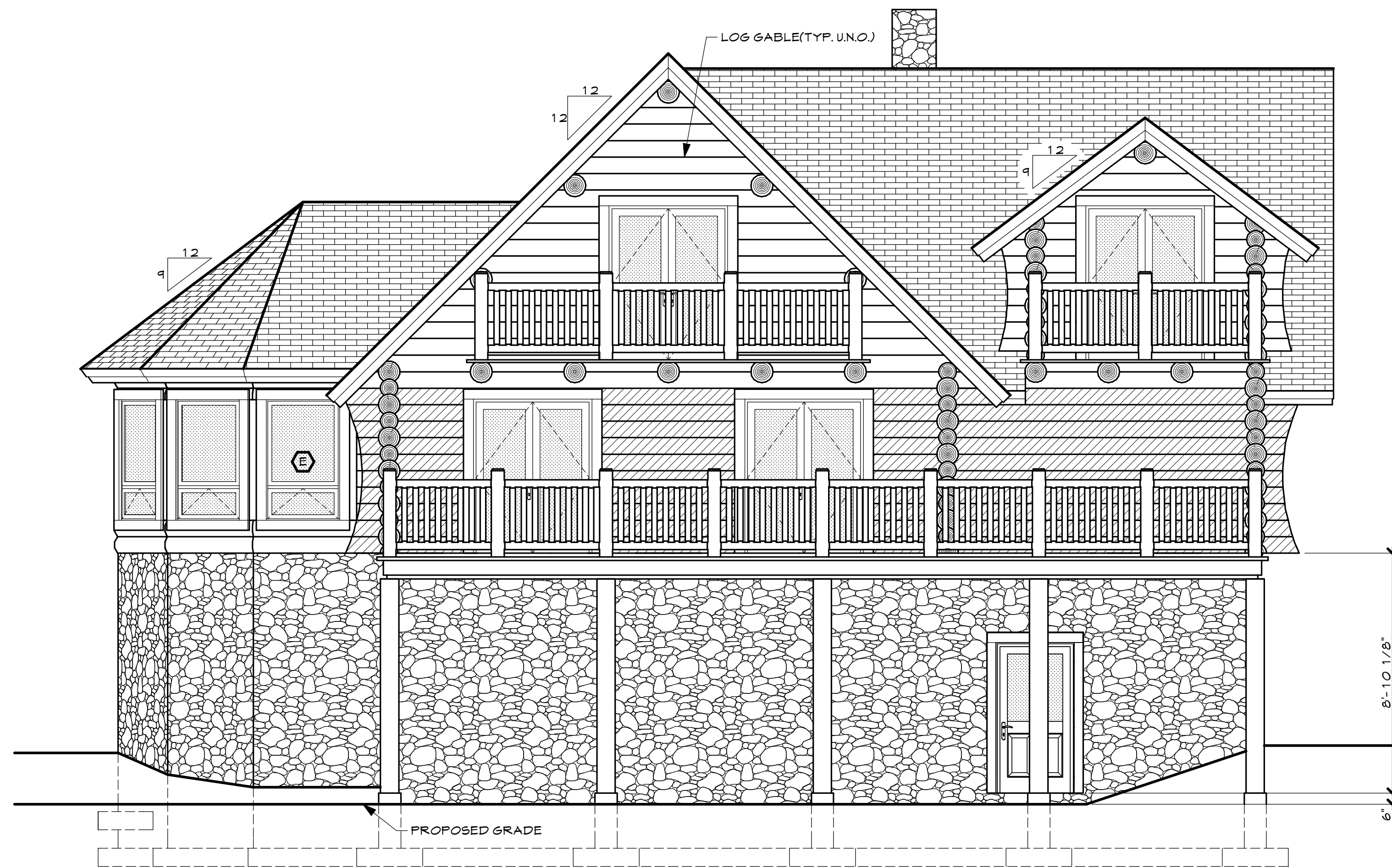
ELK BUILDING PRODUCTS FOREST GREEN ASPHALT SHINGLES, CLASS A FIRE RATED (ALL ROOFING MATERIAL SHALL BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS)



NORTHEAST ELEVATION

1/4" = 1'-0"

--- SHEAR WALLS USED
 *INSPECTION OF ICE DAMS MUST BE COMPLETED AND APPROVED BY THE BUILDING INSPECTOR PRIOR TO CONCEALMENT BY THE UNDERLAYMENT AND/OR OTHER ROOFING MATERIALS
 *ICE DAMS SHALL BE INSTALLED PER MANUFACTURER'S INSTALLATION INSTRUCTIONS



SOUTHWEST ELEVATION

1/4" = 1'-0"

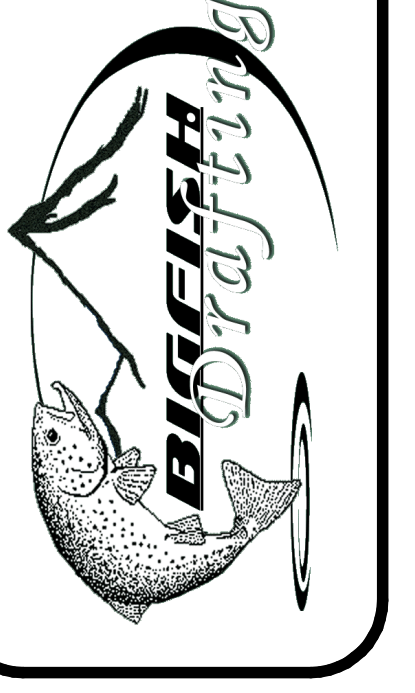
--- SHEAR WALLS USED

NAILING SCHEDULE (TO BE USED EXCEPT WHERE OTHERWISE NOTED)

CONNECTION	NAILING
1. JOIST TO SILL OR GIRDER, TOENAIL	3-8d
2. BRIDGING TO JOIST, TOENAIL EACH END	2-8d
3. 1" x 6" SUBFLOOR OR LESS TO EACH JOIST, FACE NAIL	2-8d
4. WIDER THAN 1" x 6" SUBFLOOR TO EACH JOIST, FACE NAIL	3-8d
5. 2" SUBFLOOR TO JOIST OR GIRDER, BLIND AND FACE NAIL	2-16d
6. SOLE PLATE TO JOIST OR BLOCKING, TYPICAL FACE NAIL SOLE PLATE TO JOIST OR BLOCKING, @ BRACED WALL PANELS	16d @ 16" O.C. 3-16d, PER 16"
7. TOP PLATE TO STUD, END NAIL	2-16d
8. STUD TO SOLE PLATE	4-8, TOENAIL OR 2-16d, END NAIL
9. DOUBLE STUDS, FACE NAIL	16d @ 24" O.C.
10. DOUBLED TOP PLATES, TYPICAL FACE NAIL DOUBLED TOP PLATES, LAP SPLICE	16d @ 16" O.C. 8-16d
11. BLOCKING BETWEEN JOIST OR RAFTERS TO TOP PLATE, TOENAIL	3-8d
12. RIM JOIST TO TOP PLATE, TOENAIL	8d @ 6" O.C.
13. TOP PLATES, LAPS AND INTERSECTIONS, FACE NAIL	2-16d
14. CONTINUOUS HEADER, TWO PIECES	16d @ 16" O.C. ALONG EA. EDGE
15. CEILING JOISTS TO PLATE, TOENAIL	3-8d
16. CONTINUOUS HEADER TO STUD, TOENAIL	4-8d
17. CEILING JOISTS, LAP OVER PARTITIONS, FACE NAIL	3-16d
18. CEILING JOISTS TO PARALLEL RAFTERS, FACE NAIL	3-16d
19. RAFTERS TO PLATE, TOENAIL	3-8d
20. 1" BRACE TO EACH STUD AND PLATE, FACE NAIL	2-8d
21. 1" x 8" SHEATHING OR LESS TO EACH BEARING, FACE NAIL	2-8d
22. WIDER THAN 1" x 8" SHEATHING TO EACH BEARING, FACE NAIL	3-8d
23. BUILT-UP CORNER STUDS	16d @ 24" O.C.
24. BUILT-UP GIRDER AND BEAMS	20d @ 32" O.C. @ TOP AND BOT. # STAGGERED 2-20d @ ENDS # @ EACH SPLICE
25. 2" PLANKS	2-16d @ EA. BEARING
26. WOOD STRUCTURAL PANELS & PARTICLEBOARD: SUBFLOOR, & WALL SHEATHING (TO FRAMING)	2
1/2" AND LESS	6d 3
1 1/8" - 3/4"	8d 4 OR 6d 5
7/8" - 1"	8d 3
1 1/8" - 1 1/4"	10d 4 OR 8d 5
COMBINATION SUBFLOOR-UNDERLAYMENT (TO FRAMING)	
3/4" AND LESS	6d 5
7/8" - 1"	8d 5
1 1/8" - 1 1/4"	10d 4 OR 8d 5
27. PANEL SIDING (TO FRAMING)	2
1/2" AND LESS	6d 6
5/8" AND MORE	8d 6
28. FIBERBOARD SHEATHING: 1/2"	7
25/32"	NO. 11 GA. 8 6d 4 NO. 16 GA. 9 8d 4 NO. 16 GA. 9
29. INTERIOR PANELING 1/4"	4d 10
3/8"	6d 11

NOTES:
 1. COMMON OR BOX NAILS MAY BE USED EXCEPT WHERE OTHERWISE STATED.
 2. NAILS SPACED @ 6" O.C. @ EDGES, 12" @ INTERMEDIATE SUPPORTS EXCEPT 6" @ ALL SUPPORTS WHERE SPANS ARE 48" OR MORE. FOR NAILING OF WOOD STRUCTURAL PANEL & PARTICLEBOARD
 DIAPHRAGMS & SHEAR WALLS, REFER TO SECTION 23 15.3.3 & 23 15.4 NAILS FOR WALL SHEATHING MAY BE COMMON, BOX OR CASING
 3. COMMON OR DEFORMED SHANK
 4. COMMON
 5. DEFORMED SHANK
 6. CORROSION-RESISTANT SIDING OR CASING NAILS CONFORMING TO THE REQ. OF SECTION 2304.3
 7. FASTENERS SPACED 3' O.C. @ EXTERIOR EDGES & 6' O.C. @ INTERMEDIATE SUPPORTS
 8. CORROSION-RESISTANT ROOFING NAILS W/ 7/16" HEAD AND 1 1/2" LENGTH FOR 1/2" SHEATHING & 1 3/4" LENGTH FOR 25/32" SHEATHING CONFORMING TO THE REQ. OF SECTION 2304.3
 9. CORROSION-RESISTANT STAPLES W/ NOMINAL 7/16" CROWN & 1 1/8" LENGTH FOR 1/2" SHEATHING AND 1 1/2" LENGTH FOR 25/32" SHEATHING CONFORMING TO THE REQ. OF SECTION 2304.3
 10. PANEL SUPPORTS @ 16" (20" IF STRENGTH AXIS IS IN THE LONG DIRECTION OF THE PANEL UNLESS OTHERWISE MARKED), CASING OR FINISH NAILS SPACED 6" ON PANEL EDGES, 12" @ INTERMEDIATE SUPPORTS
 11. PANEL SUPPORTS @ 24", CASING OR FINISH NAILS SPACED 6" ON PANEL EDGES 12" @ INTERMEDIATE SUPPORTS

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MONTANA LOG HOMES



CONSTRUCTION DRAWINGS

CUSTOM SCRIBED LOG HOME PLANS FOR
Lenny & Cindy Price
 42255 Castle Crag Road
 Big Bear Lake, California
 92315

Job Number 195
 Plot Date 05/26/06
 09/22/06
 12/22/06
 Released 04/05/07

Sheet
5
 Of 17 Sheets