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**VTSV ADMINISTRATION BUILDING**

CONSTRUCTION DOCUMENTS

1346 NM 150, VILLAGE OF TAOS SKI VALLEY, NM 87525

PROJ. NO: 2018-600  
ISSUE DATE: 10/18/18  
ISSUED FOR:

REVISIONS:	NO	DATE	DESCRIPTION

DRAFTED BY: LDG  
APPROVED BY: LDG

SCALE: As indicated

**HIGH ROOF  
FRAMING  
PLAN**

**S-103**

**GENERAL SHEET NOTES**

- CONTRACTOR SHALL VERIFY ALL HORIZONTAL AND VERTICAL DIMENSIONS PRIOR TO FABRICATION OF CONSTRUCTION ELEMENTS.
- CONTRACTOR SHALL PROVIDE TEMPORARY SHORING AS NECESSARY FOR ALL ITEMS UNTIL FINAL CONSTRUCTION ELEMENTS ARE IN PLACE.
- SOME SHEET KEYNOTES MAY NOT APPLY TO THIS SHEET.
- DIMENSIONS ARE TO THE FACE OF STUD UNLESS NOTED OTHERWISE.
- ALL STRUCTURAL STUD WALLS ARE 2x6 AT 16" ON CENTER UNLESS NOTED OTHERWISE.
- PRE-ENGINEERED, PRE-MANUFACTURED WOOD TRUSSES AT 24" O.C. U.N.O. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND CALCULATIONS TO ARCHITECT (HIGH DESERT STRUCTURAL ENGINEERING, LLC) FOR REVIEW. CALCULATIONS SHALL BE SEALED AND SIGNED BY A REGISTERED NEW MEXICO PROFESSIONAL ENGINEER. SEE GENERAL NOTES FOR STATIC AND LATERAL LOAD REQUIREMENTS.

**SHEET KEYNOTE**

- NEW PREENGINEERED WOOD TRUSSES
- 2X OVERFRAMING @ DORMER
- OVERFRAMING @ EXISTING ROOF
- 2X6 LOOKOUT FRAMING
- 2X6 FRAMING FROM NEW TRUSS TO OVER FRAMING RAFTERS

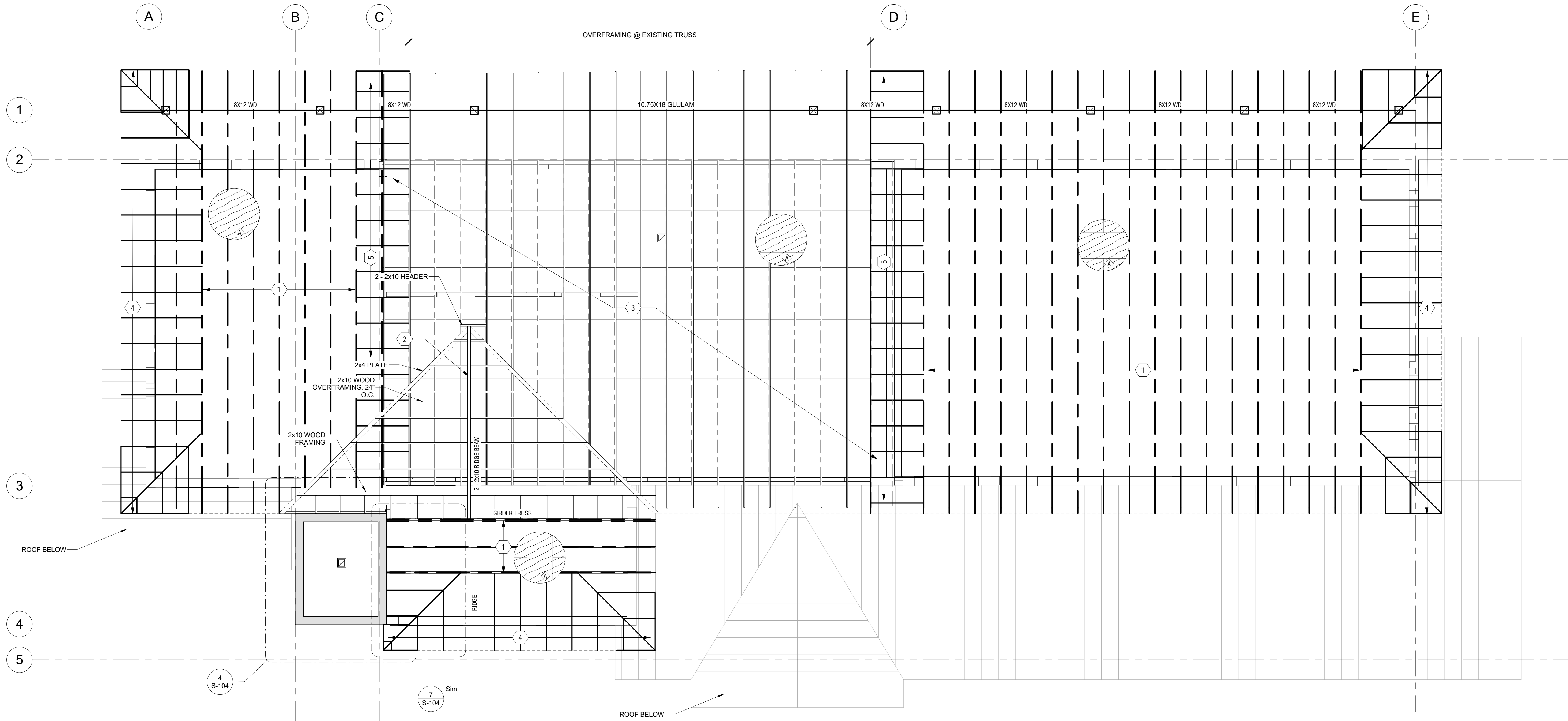
**SCHEDULES**

LINTEL SCHEDULE	
SPAN	HEADER
UP TO 6'-0"	2 - 2x10
6'-0" TO 8'-0"	3 - 2x12
8'-0" TO 10'-0"	4 - 2x12

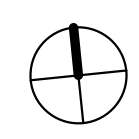
CONCRETE SLAB SCHEDULE	
A.	4" 3000 PSI CONCRETE SLAB ON GRADE W/ #3 @ 18" O.C. EACH WAY. REBAR SHALL BE SUPPORTED ON SAND CHAIRS AT MID DEPTH OF SLAB OVER 4" COMPACTED GRANULAR FILL.
B.	4" 4000 PSI AIR ENTRAINED CONCRETE SLAB ON GRADE W/ #3 @ 18" O.C. EACH WAY. REBAR SHALL BE SUPPORTED ON SAND CHAIRS AT MID DEPTH OF SLAB OVER 4" COMPACTED GRANULAR FILL.
C.	ELEVATOR SHAFT SLAB. 12" 3000 PSI CONCRETE SLAB ON GRADE W/ #4 @ 18" O.C. EACH WAY. REBAR SHALL BE SUPPORTED ON SAND CHAIRS AT MID DEPTH OF SLAB OVER 4" COMPACTED GRANULAR FILL.
D.	EXISTING SLAB. PATCH, REPAIR AND LEVEL AS NECESSARY.

**LEGEND**

- NEW SUPPORT COLUMN
- LINTEL PER SCHEDULE UNLESS NOTED OTHERWISE
- PRE-MANUFACTURED WOOD ROOF TRUSS @24" O.C. U.N.O.
- EXISTING SUPPORT COLUMN TO REMAIN
- EXISTING BEAM TO REMAIN
- EXISTING WALL TO REMAIN
- NEW WALL OR INFILL WALL
- 5/8" CDX PLYWOOD. ATTACH WITH 8d NAILS AT 6" O.C. ALONG EDGES AND 12" O.C. ALONG INTERMEDIATE SUPPORTS. PROVIDE PLY CLIPS AT ALL UNSUPPORTED EDGES.
- 3/4" T&G PLYWOOD SUBFLOOR. ATTACH WITH 8d NAILS AT 6" O.C. ALONG EDGES AND 12" O.C. ALONG INTERMEDIATE SUPPORTS.
- 1" TYPE C 24 GA. GALV. METAL DECK SMIN = 0.098 IN3 IMIN = 0.057 IN4. PROVIDE 3" CONCRETE TOPPING W/6 X 6- W1.4 X W1.4 W.W.F. FLAT SHEETS CHAIRCED OVER METAL DECK. PROVIDE CONTROL JOINTS AT 20'-0" O.C. MAX. EACH DIRECTION.



1 HIGH ROOF FRAMING PLAN  
1/4" = 1'-0"



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