

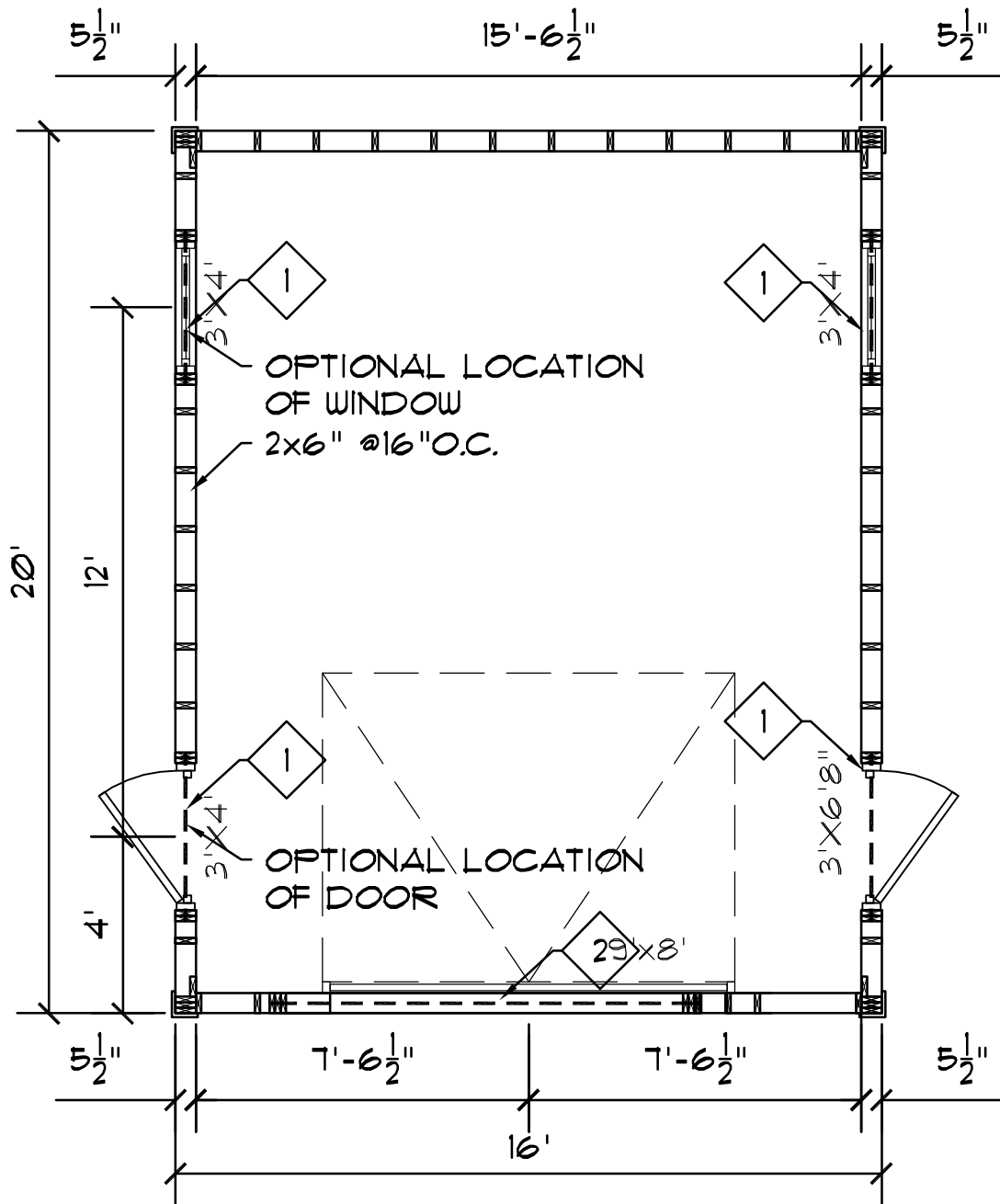
NOTES

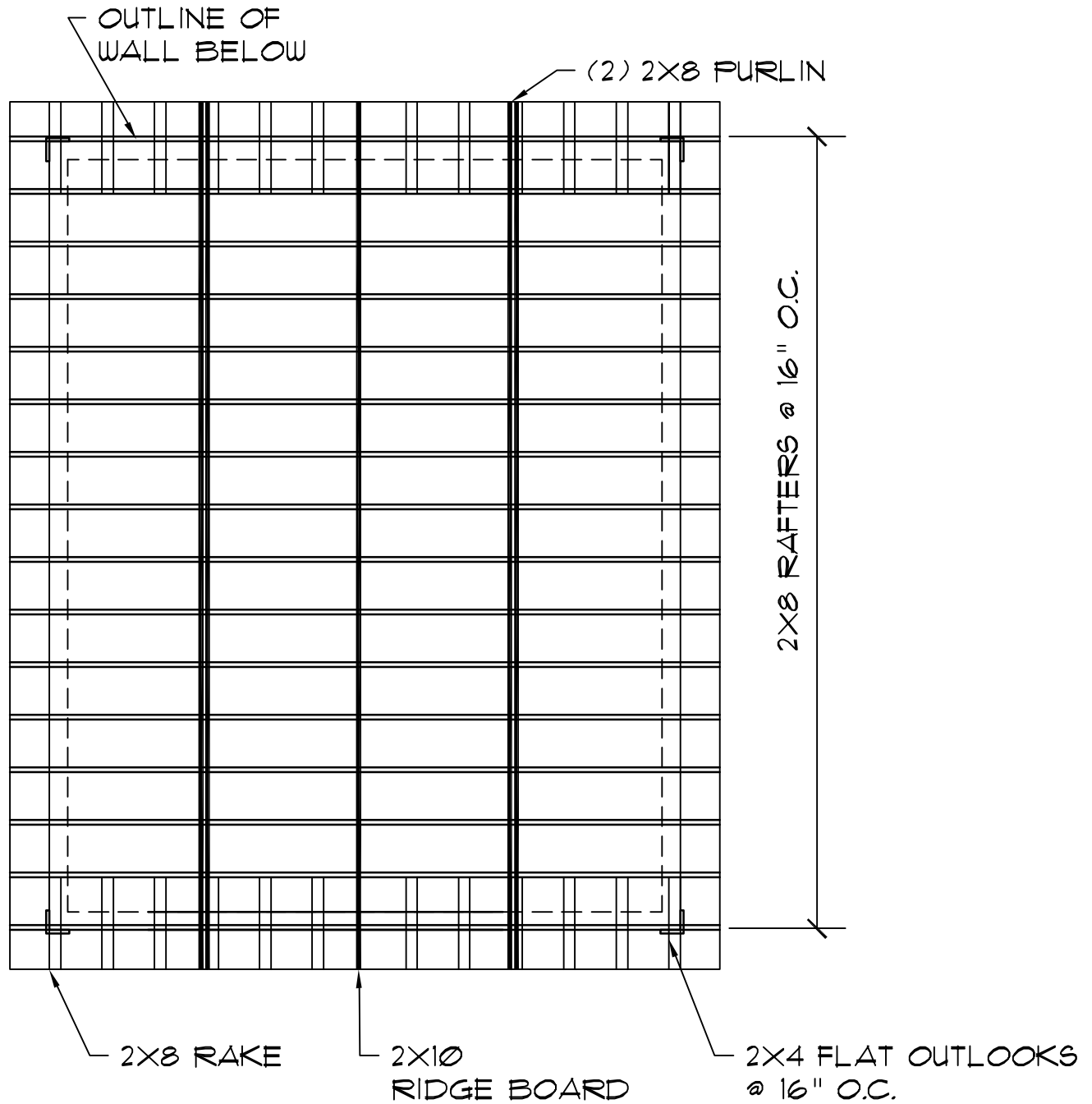
OPTIONAL DOOR & WINDOW LOCATION
ARE SHOWN ON THE FRAMING PLAN

TYPICAL 2X6 SIDING EXTERIOR WALLS
1/2" PLYWOOD SHEATHING
2X6 STUD @ 16" O.C.
R19 BATT INSULATION

VERIFY WINDOW & DOORS
ROUGH OPENING PRIOR
TO CONSTRUCTION

HEADER SCHEDULE	
1	(2) 2X10 HEADER WITH 1/2" PLYWOOD
2	5 1/4"X14" TIMBERSTRAND LVL





FOUNDATION NOTES

6. THE AREA WITHIN THE FOUNDATION SHALL HAVE ALL VEGETATION, TOP SOIL & FOREIGN MATERIALS REMOVED. FILL MATERIALS SHALL BE FREE OF VEGETATION AND FOREIGN MATERIALS. THE FILL SHALL BE COMPACTED TO ASSURE UNIFORM SUPPORT OF THE SLAB, AND EXCEPT WHERE APPROVED, THE FILL DEPTHS SHALL NOT EXCEED 24" FOR CLEAN SAND OR GRAVEL AND 8" OF EARTH.

7. AN APPROVED VAPOR RETARDED WITH LAP JOINTS NOT LESS THAN 6" SHALL BE PLACED BETWEEN THE CONCRETE FLOOR SLAB & THE BASE COURSE OR THE PREPARED SUBGRADE WHERE NO BASE COURSE EXISTS.

8. 4" THICK 3000 P.S.I. CONCRETE SLAB WITH 1 $\frac{1}{2}$ # OF FIBER MESH PER YARD OVER 6 MIL POLY OVER TERMITE TREATED COMPACTED FILL.

9. ALL WOOD IN CONTACT WITH SLAB SHALL BE TREATED.

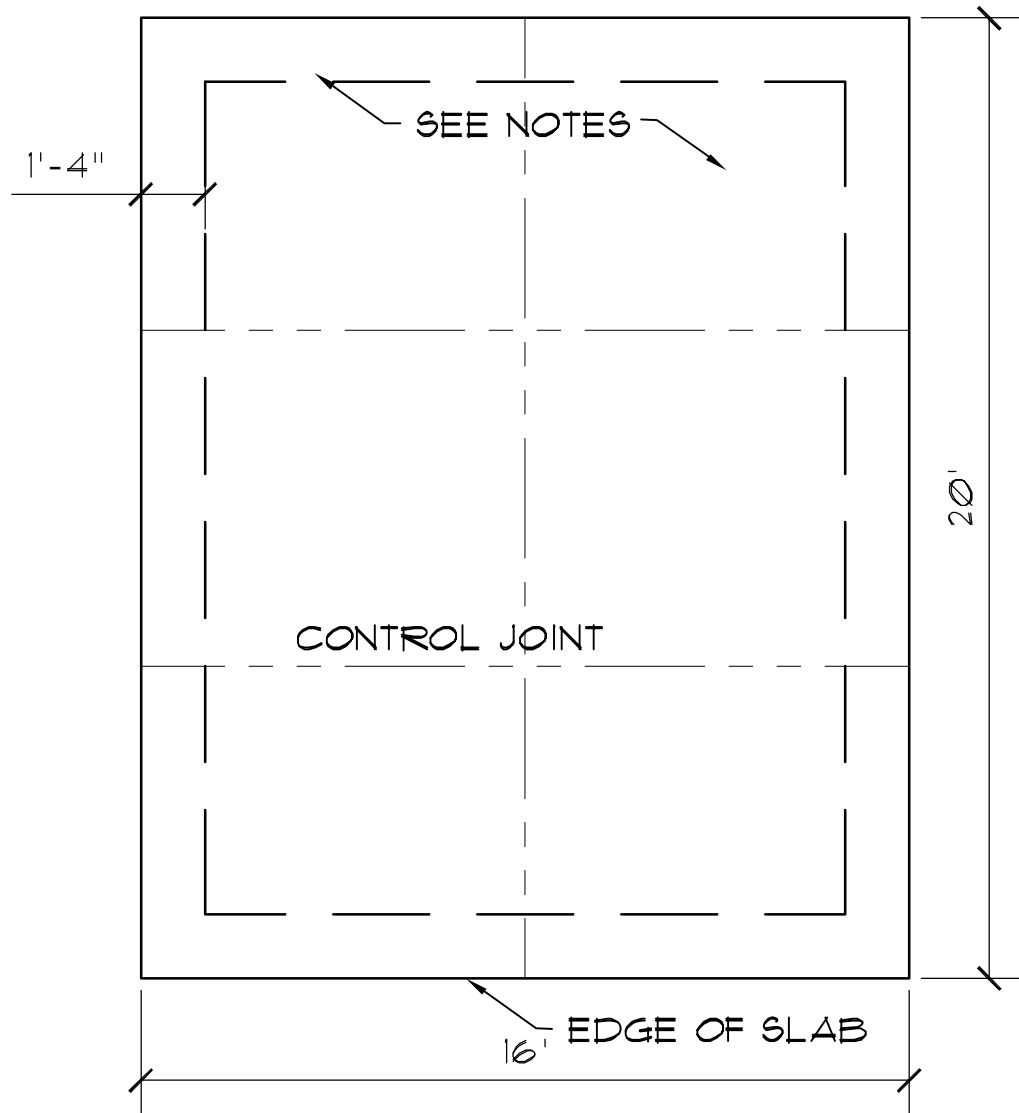
10. VERIFY ALL DIMENSION BEFORE CONSTRUCTION

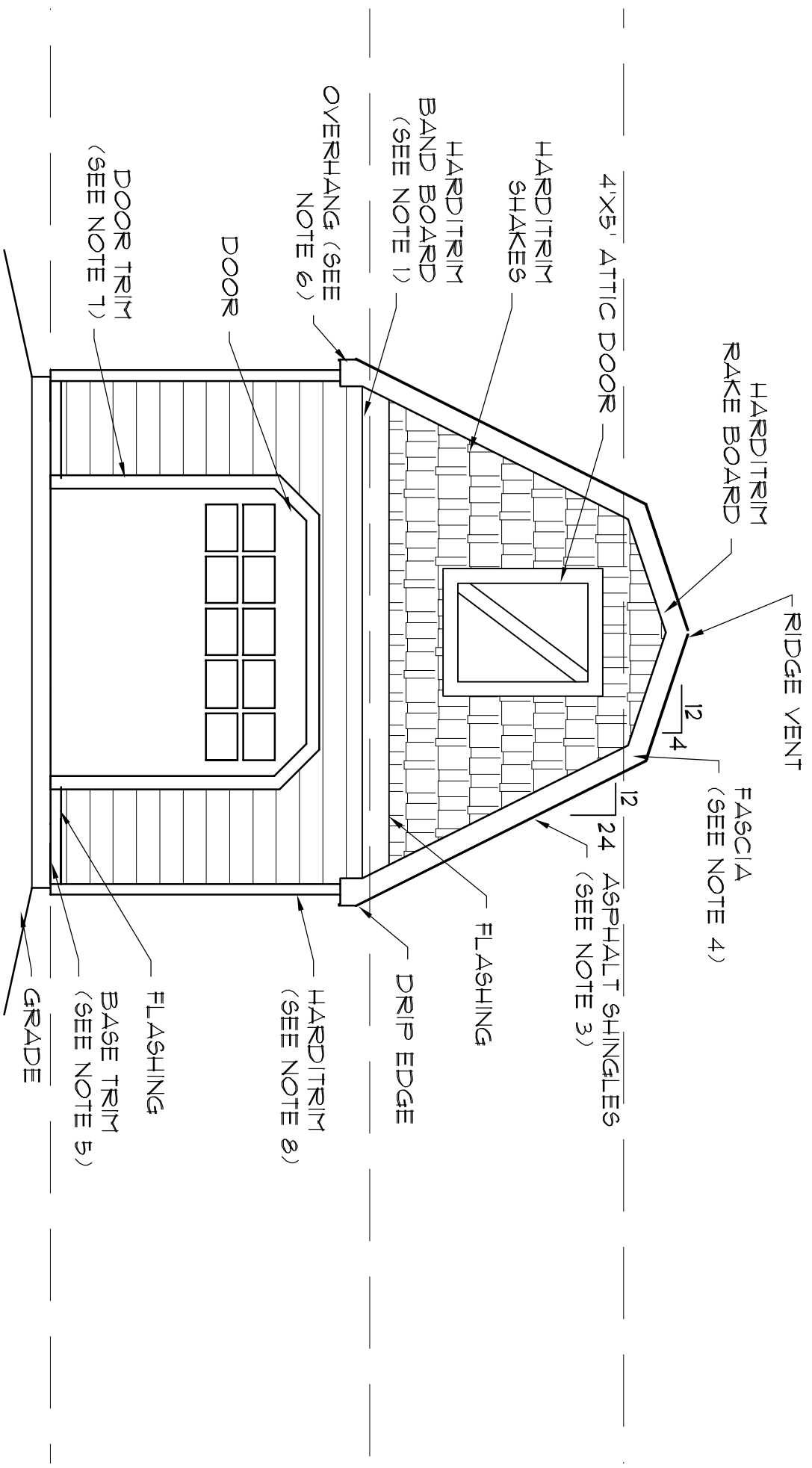
11. SLAB SHALL HAVE A MIN OF TWO #4 BARS AT THE TOP & BOTTOM OF THE SLAB

12. VERIFY ALL PLUMBING & ELECTRICAL STUB OUTS BEFORE CONSTRUCTION

FOUNDATION NOTES

1. WHERE THE BUILDING OFFICIAL DETERMINES THAT IN-PLACE SOILS WITH AN ALLOWABLE BEARING CAPACITY OF LESS THAT 2000 P.S.F ARE LIKELY TO BE PRESENT AT THE SITE, THE ALLOWABLE BEARING CAPACITY SHALL BE DETERMINED BY AN SOILS INVESTIGATION.
2. ALL FOOTING ARE TO BE SUPPORTED ON UNDISTURBED NATURAL SOILS OR ENGINEERED FILL. ASSUMED SOIL BEARING CAPACITY IS 2000 P.S.F.
3. IN AREAS OF SEVERE WEATHERING INCREASE CONCRETE FORM 3000 P.S.I. TO 3500 P.S.I.
4. ALL EXTERIOR FOOTINGS AND FOUNDATION SYSTEMS SHALL EXTEND BELOW THE FROST LINE. ALL EXTERIOR FOOTINGS SHALL BE PLACED AT LEAST 12" BELOW THE UNDISTURBED GROUND.
5. ANCHOR BOLTS SHALL BE PLATED 4' O.C. MAX & 1' PLATE SECTIONS & CORNERS. ANCHOR BOLTS SHALL BE AT LEAST $\frac{3}{4}$ " IN DIAMETER AND SHALL EXTEND A MINIMUM OF 12" IN THE CONCRETE. PLATE WASHERS A MINIMUM OF 2" BY 2" BY $\frac{3}{4}$ " THICK SHALL BE USED ON EACH BOLT.

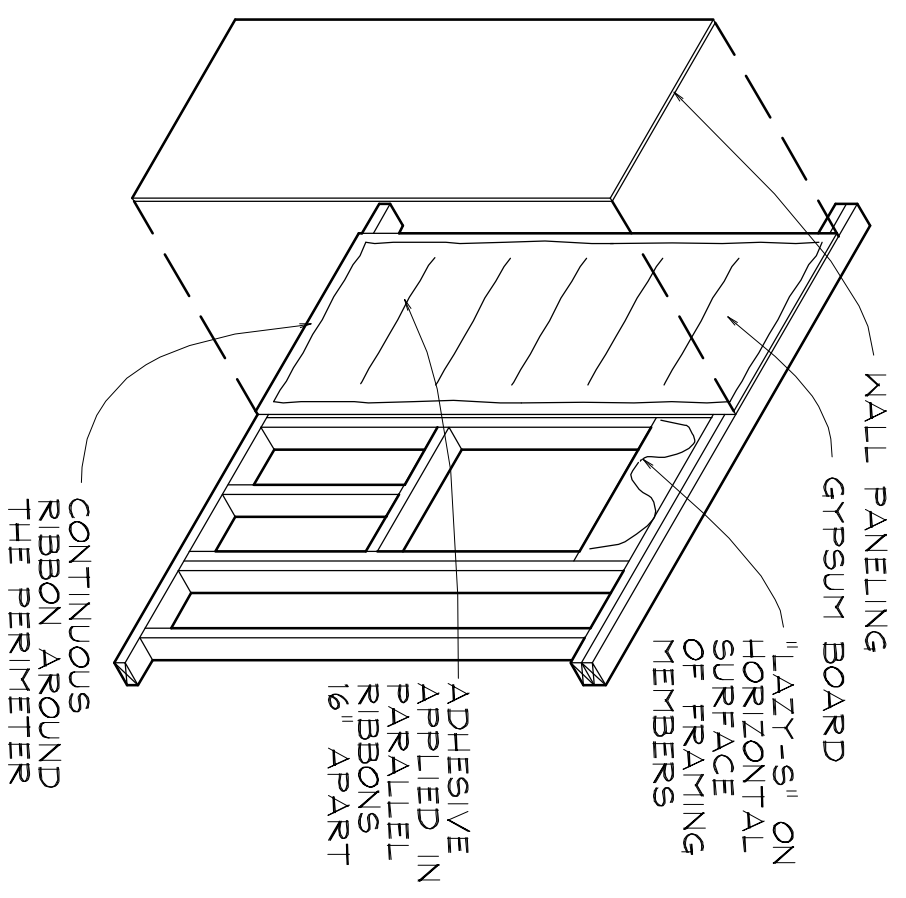


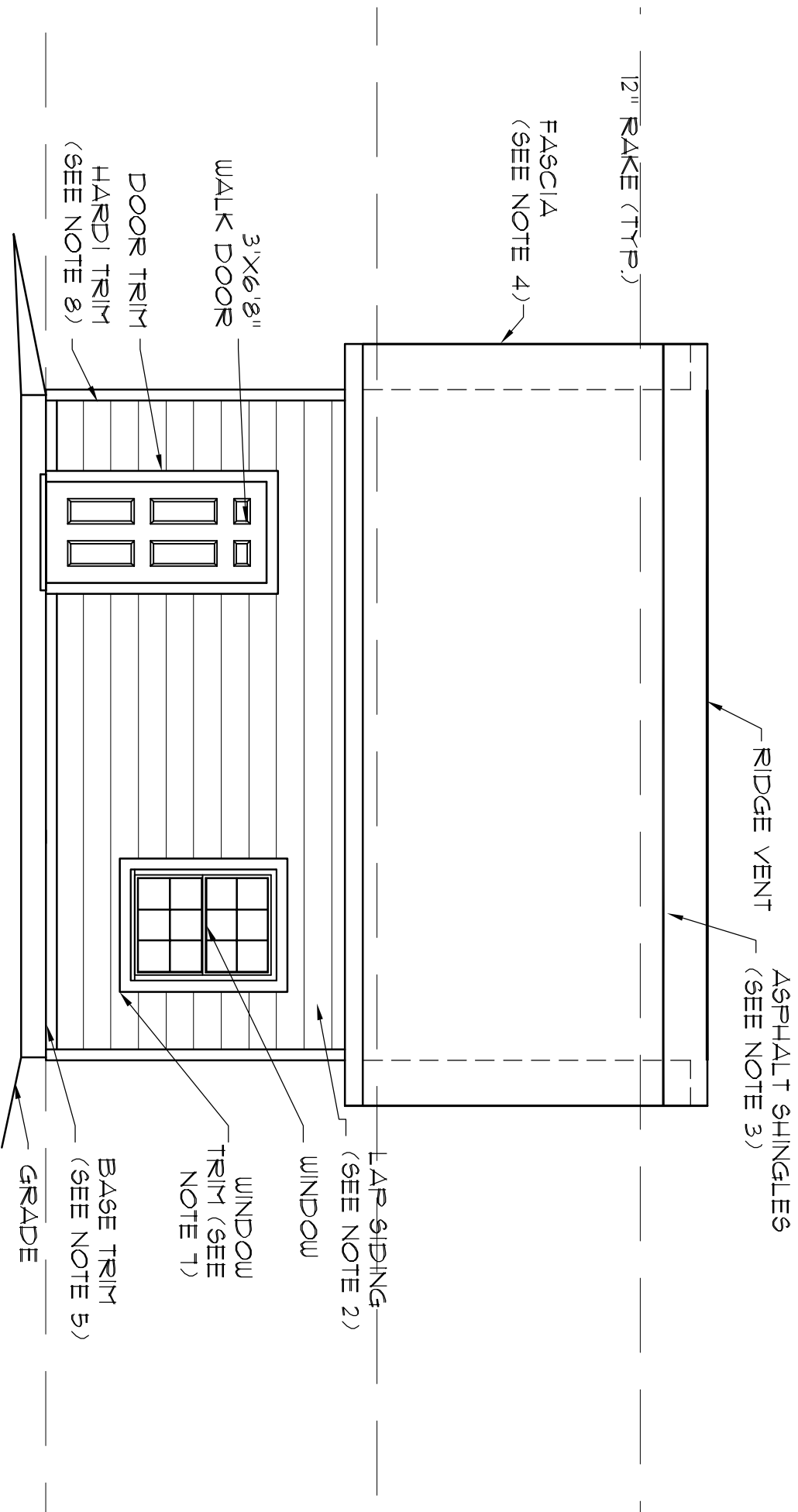


16x20 Barn Plan

SCALE: 1/4" = 1'-0"

FRONT ELEVATION

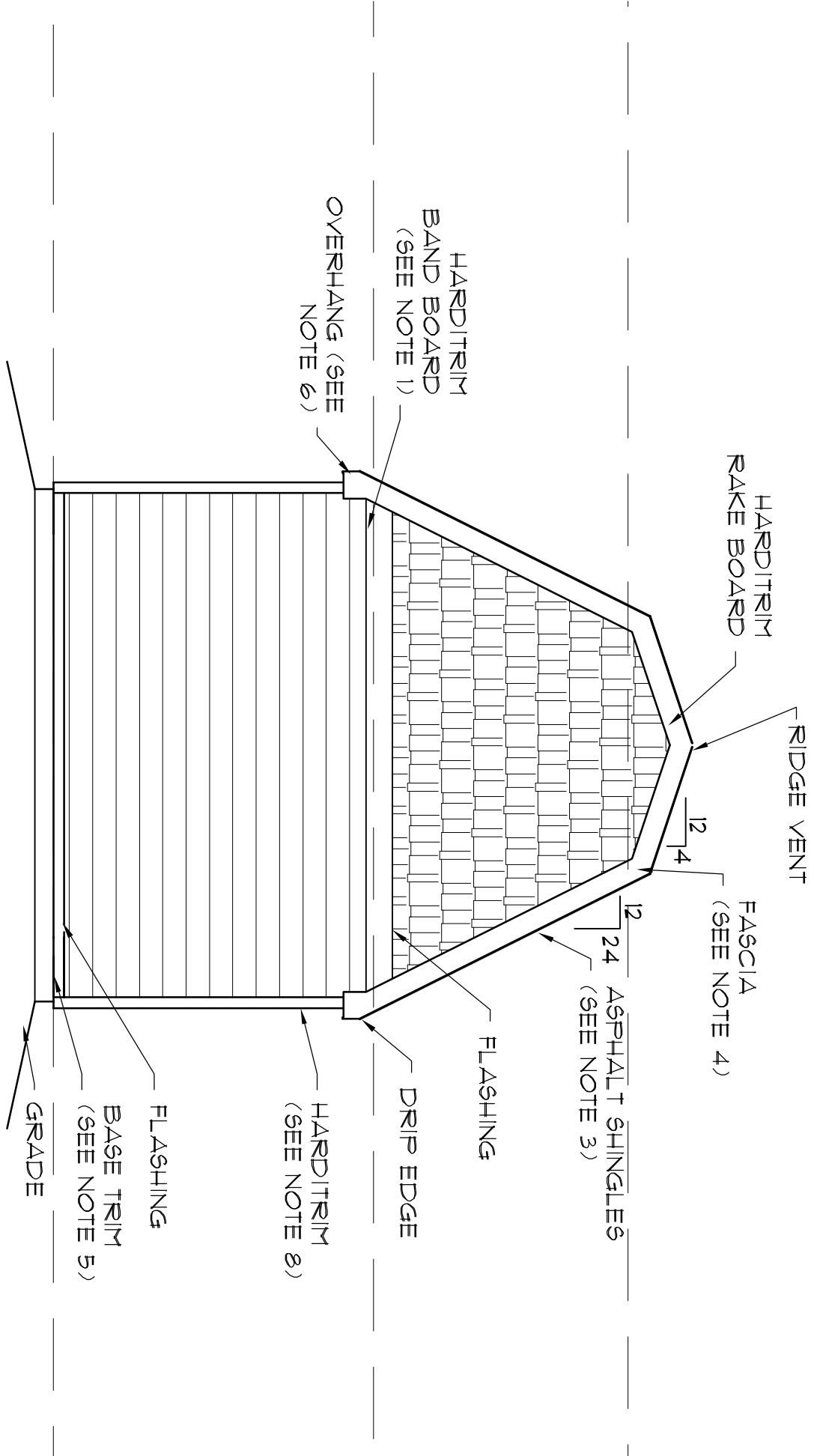




16x20 Barn Plan

SCALE: 1/4" = 1'-0"

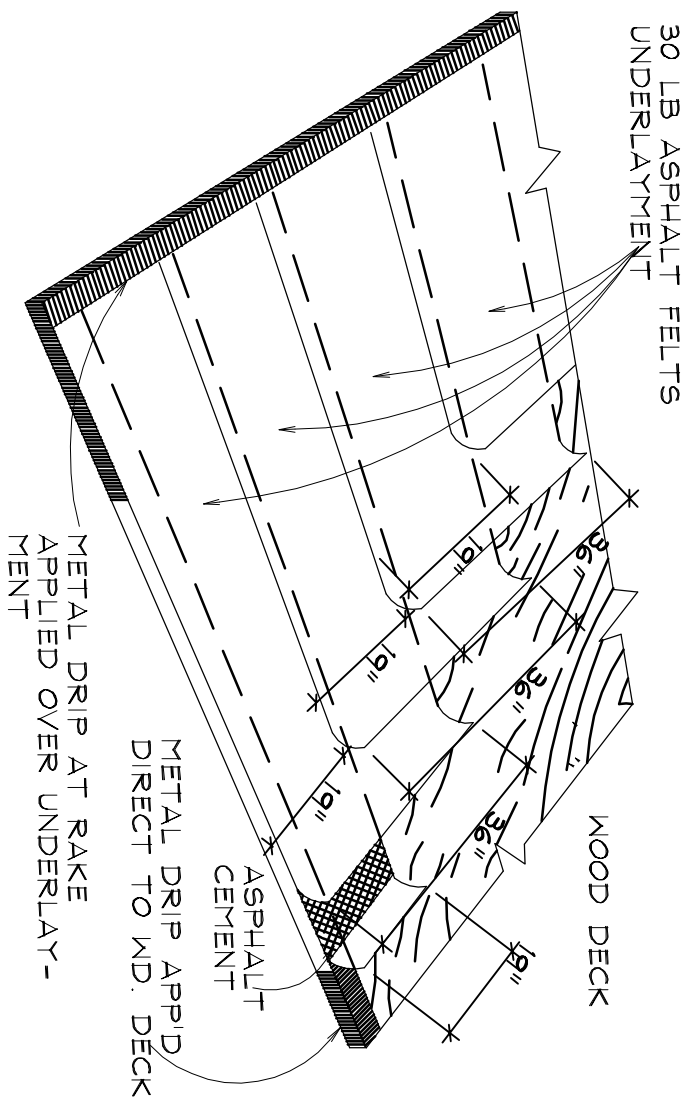
SIDE ELEVATION



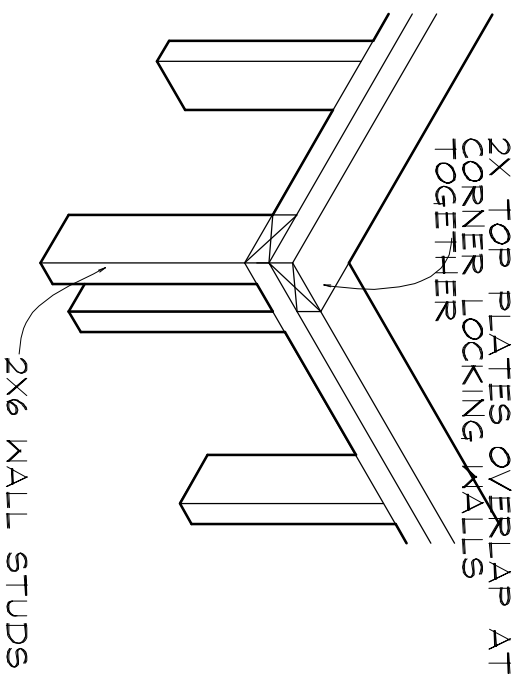
16x20 Barn Plan

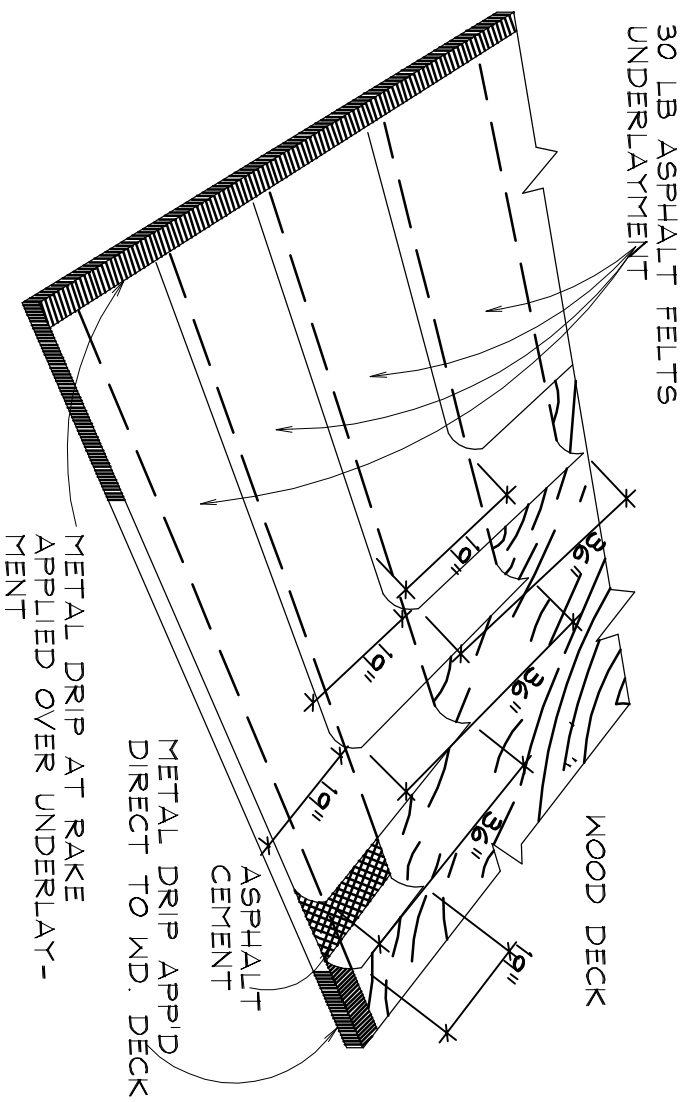
SCALE: 1/4" = 1'-0"

REAR ELEVATION

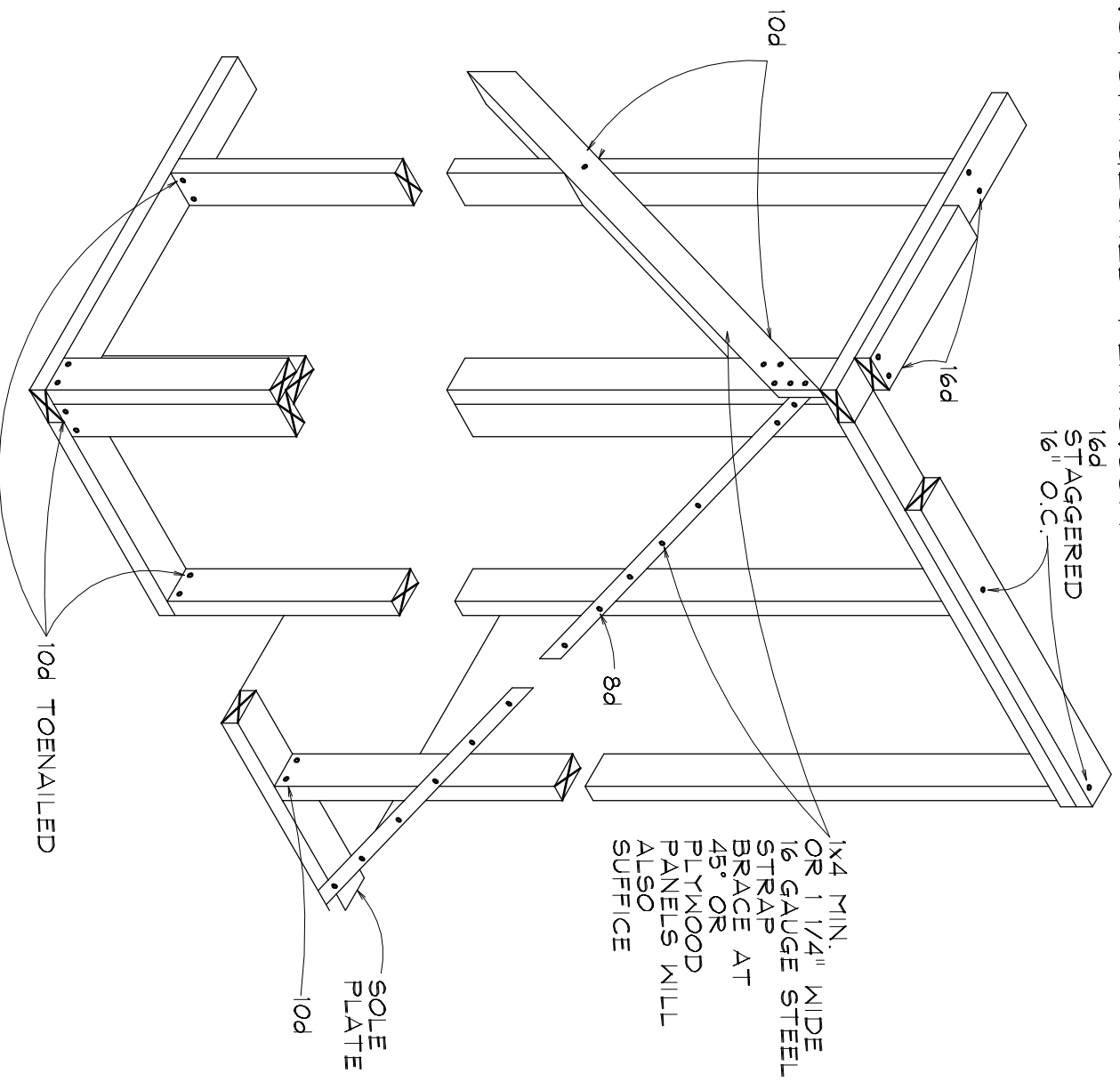


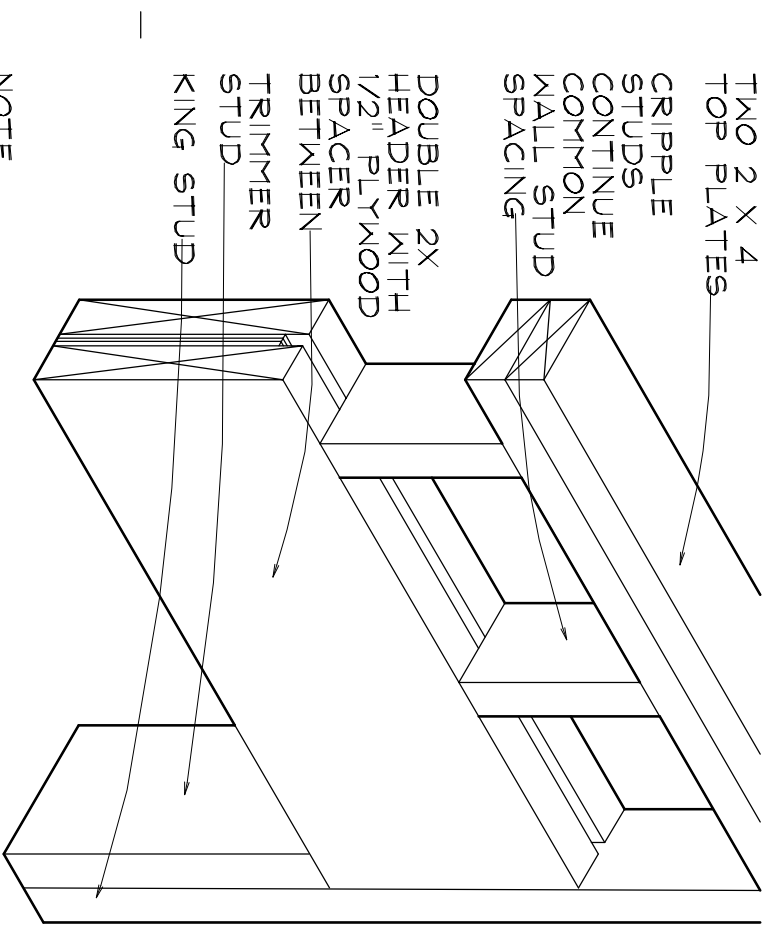
Use only nails to hold underlayment in place until shingles are laid.



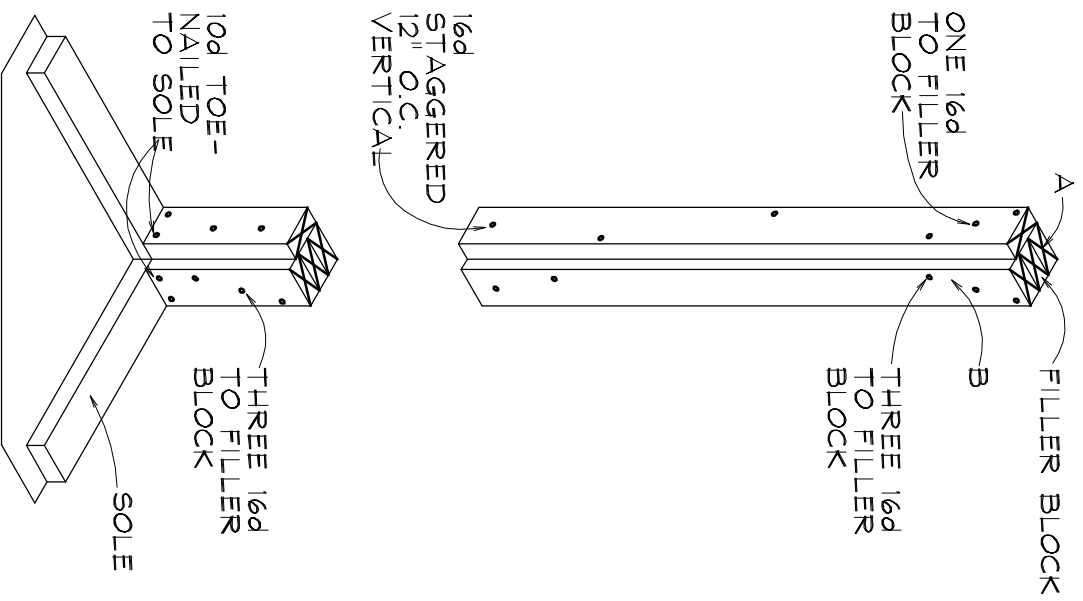


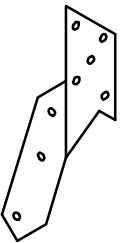
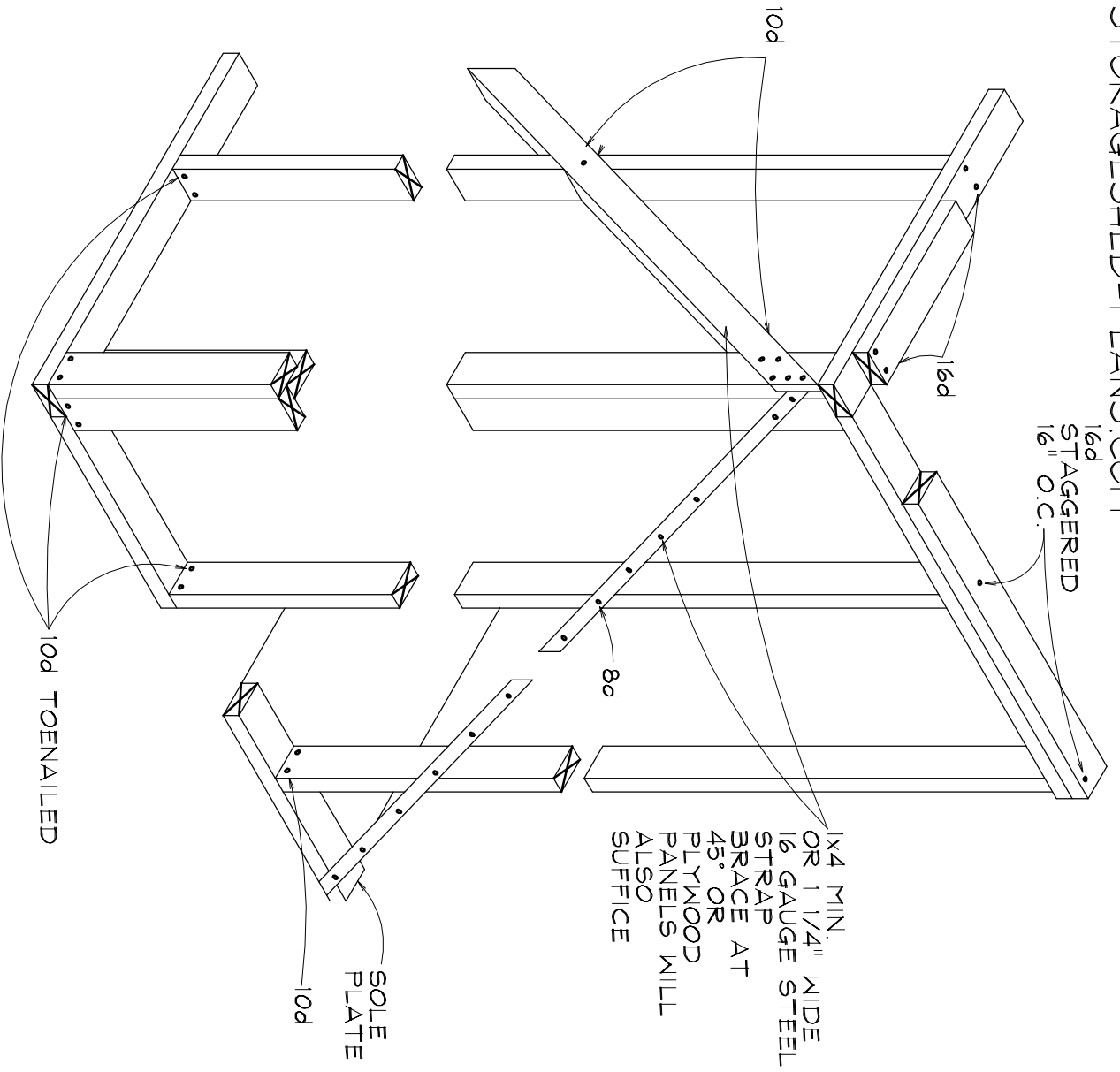
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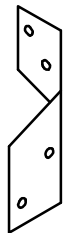
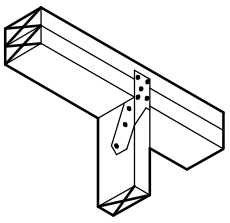


NOTE
Provides maximum nailing surface on interior and exterior walls.

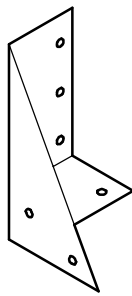
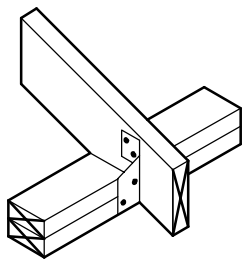




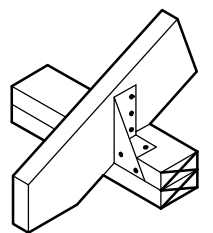
DU-AL-CLIP

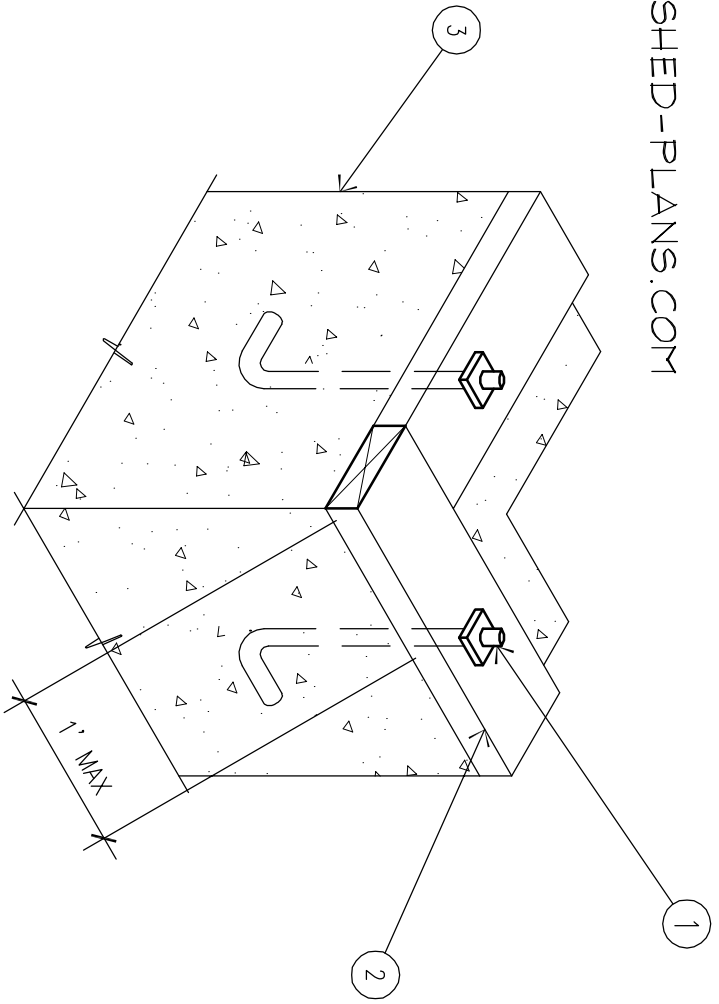


TY-DOWN ANCHOR

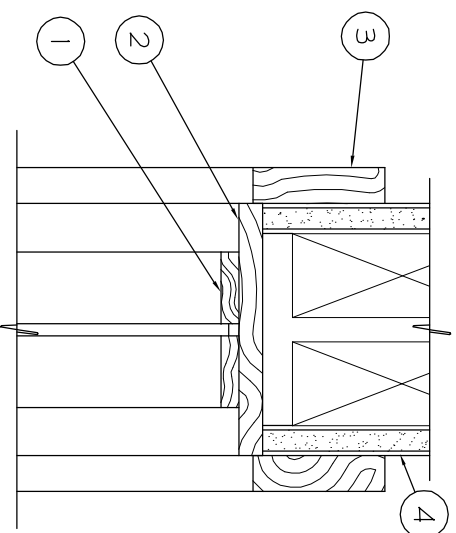


TRIP-L-GRIP

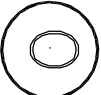


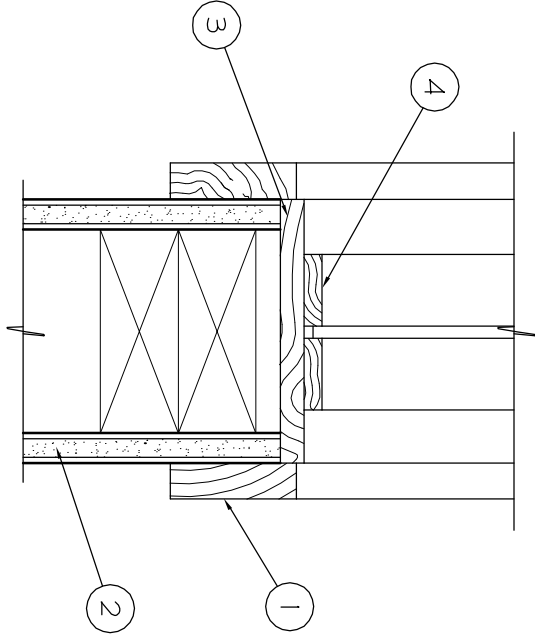


H 2 X 6 SILL
1" = 1'-0"



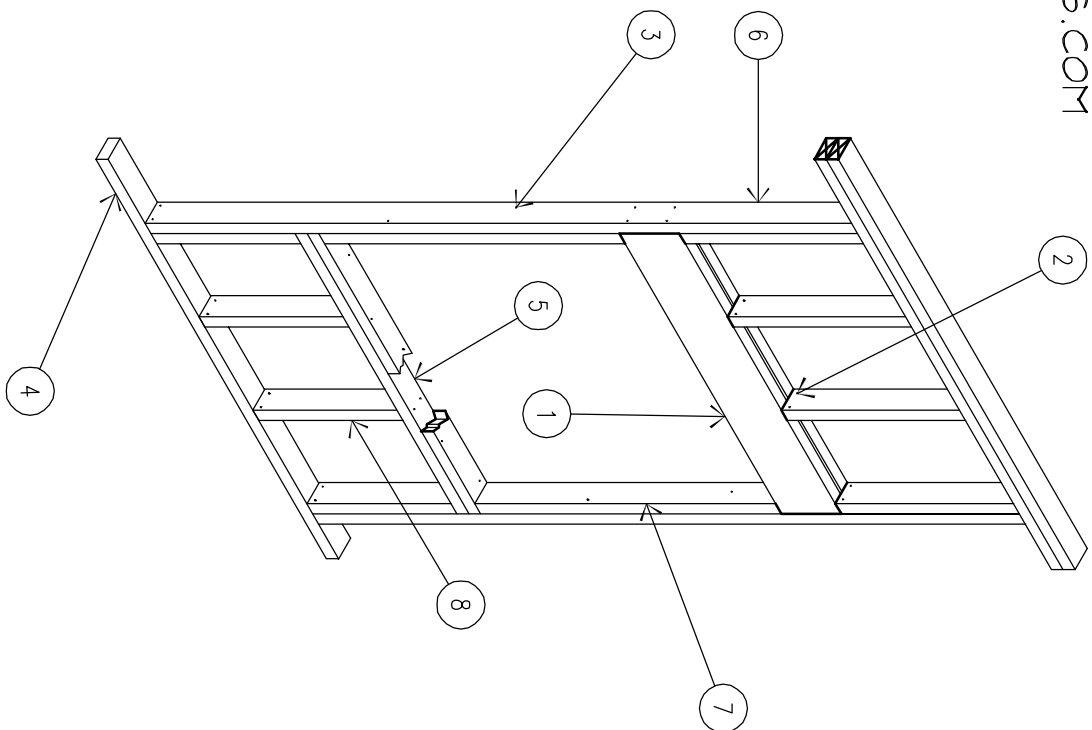
- 1. WOOD GLAZING STOPS
STAIN GRADE.
- 2. 1" JAMB.
- 3. 1 X 3 TRIM STAIN GRADE.
- 4. 5/8" GYPSUM BOARD..

 WOOD HEAD
N.T.S.



- 1. 1 X 3 TRIM STAIN GRADE.
- 2. 5/8 GYPSUM BOARD.
- 3. 1" JAMB STAIN GRADE.
- 4. GLAZING STOPS STAIN GRADE.

N WOOD SILL
N.T.S.



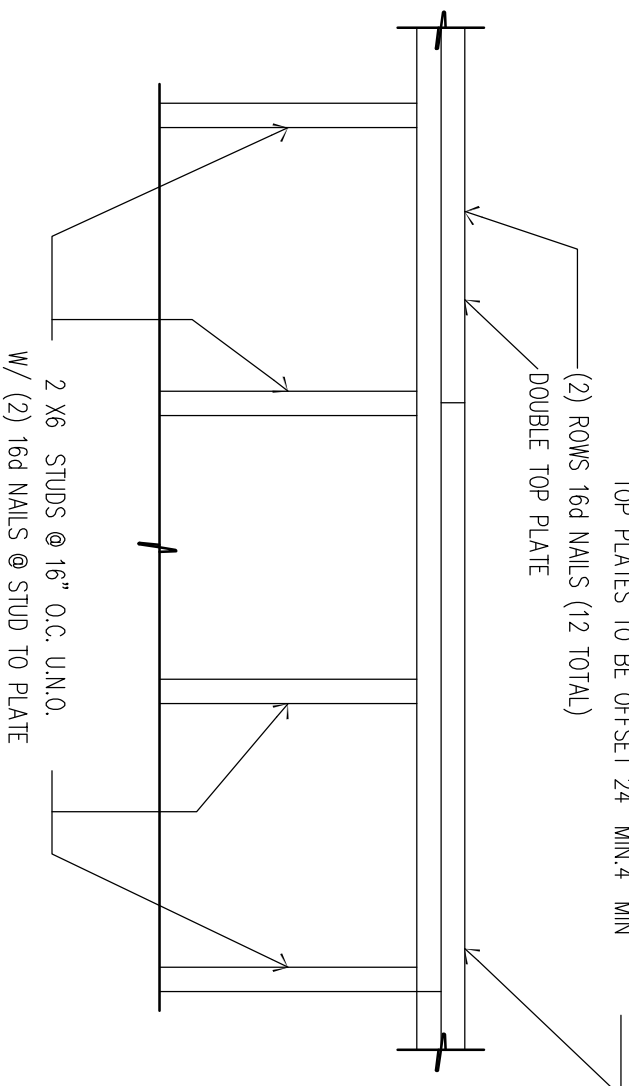
- 1. DOUBLE HEADER WITH PLYWOOD
- 2. TOENAIL.
- 3. 8" O.C. STAGGERED.
- 4. SOLE PLATE.
- 5. SILL SHOWN CUT AWAY TO SHOW NAILING.
- 6. KING STUD.
- 7. TRIMMER.
- 8. CRIPPLE STUD.

M WINDOW OPENING
N.T.S.

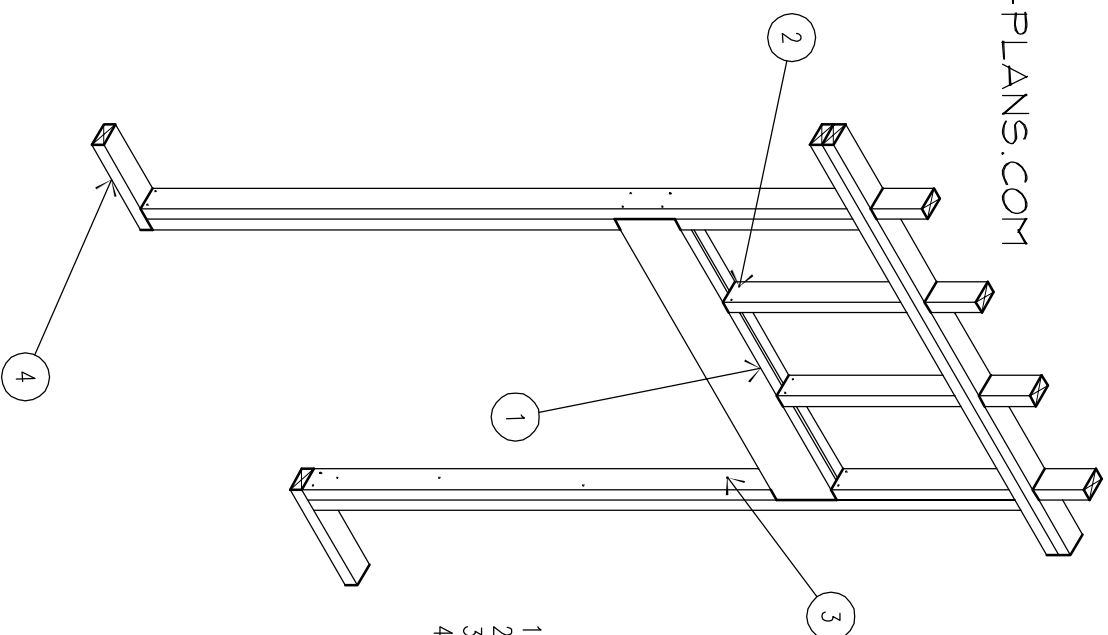
TOP PLATES TO BE OFFSET 24" MIN. 4" MIN

(2) ROWS 16d NAILS (12 TOTAL)

DOUBLE TOP PLATE

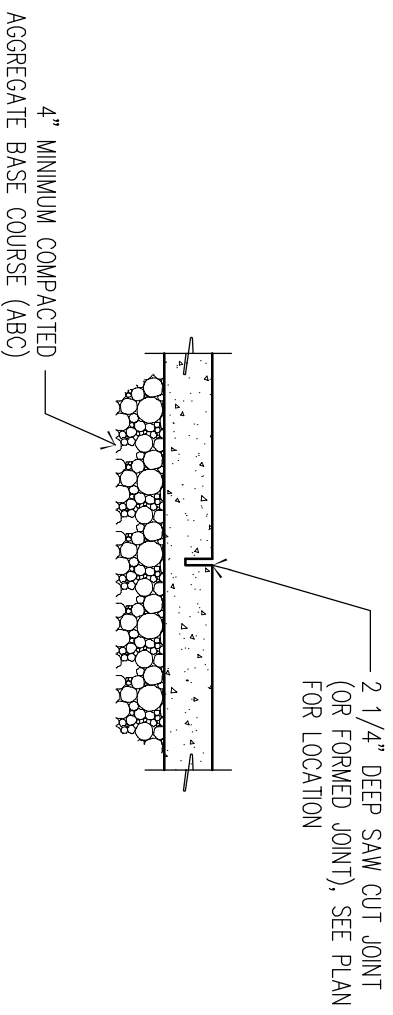


L TOP PLATE SPLICE
3/4" = 1'-0"

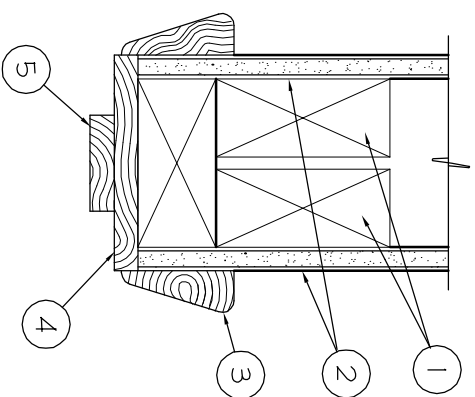


- 1. HEADER.
- 2. CRIPPLE STUD.
- 3. 16" O.C., STAGGERED.
- 4. SOLE PLATE.

J DOOR OPENING
N.T.S.

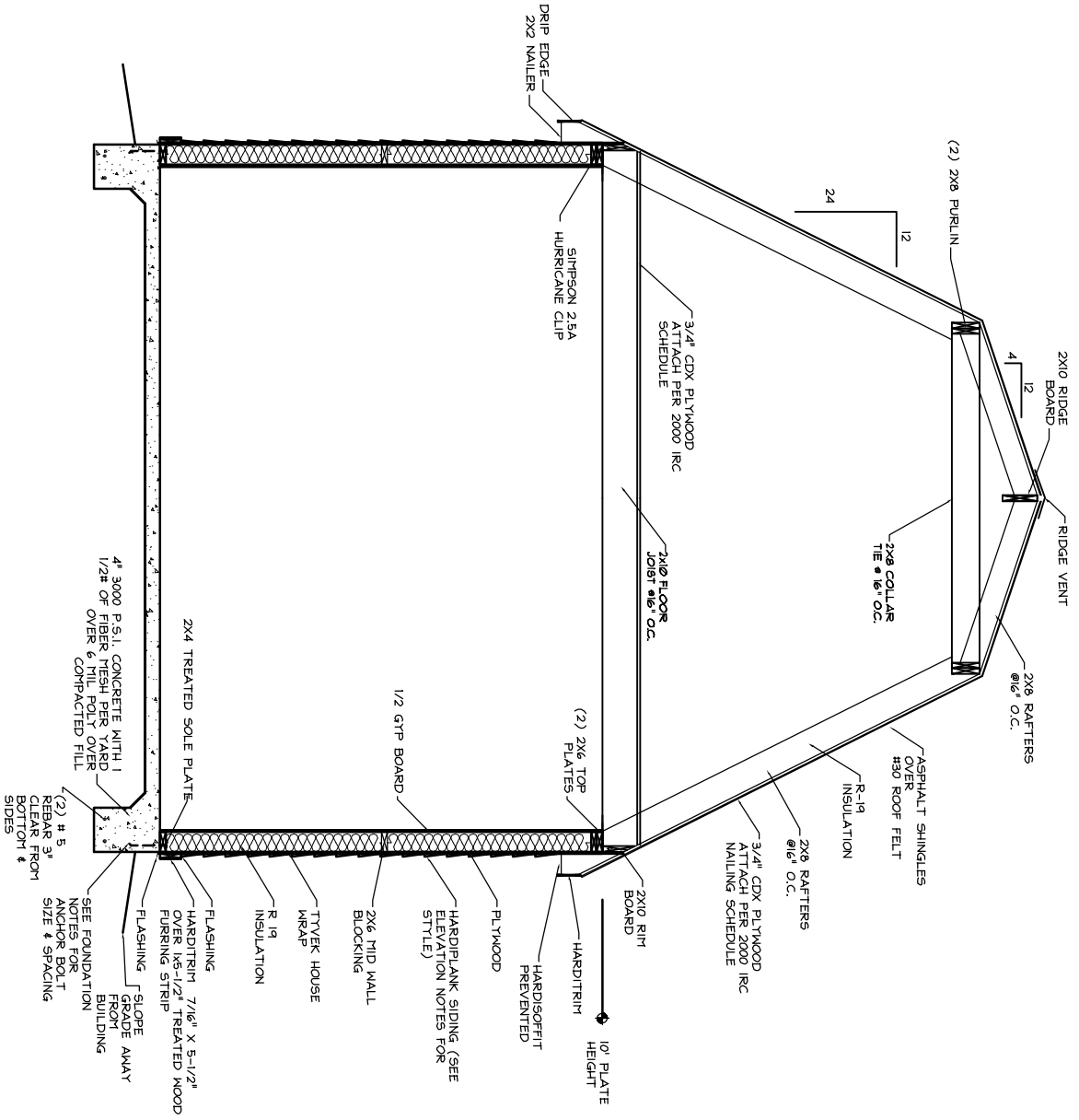


① CONTROL JOINT IN SLAB
N.T.S.



1. 2 X HEADER.
2. 5/8" GYPSUM BOARD.
3. WOOD TRIM.
4. WOOD HEAD.
5. WOOD STOP.

P INTERIOR DOOR HEADER
N.T.S.



16x20 Barn Plan

SCALE: 1/4" = 1'-0"