

FRAMING NOTES:

1. NAIL HEIGHTS AND LAST/1 STRIPS ON TOP OF WALL SHEATHING BOTH SIDES OF PORTAL FRAMES.
2. HDUJ HOLDINGS SHOULD BE NO MORE THAN 12" ABOVE SILL PLATE TO MINIMIZE ELONGATION OF TREADED ROD EXTENSION.
3. ALL ADDITIONAL BLOCKING, STUDS, TRIMMERS AND NAILERS NOT SPECIFIED SHOULD BE TYPICAL STUD MATERIAL.
4. INSULATE ALL WALL CLOSING FROM TO CLOSING WALL WITH SHEATHING ON INTERIOR WALL.
5. ALL SHEATHING SHALL BE 1/2" THICK AND SHALL BE FASTENED TO THE STUDS WITH 16D COMMON NAILS AT 12" ON CENTER.
6. ALL SHEATHING SHALL BE 1/2" THICK AND SHALL BE FASTENED TO THE STUDS WITH 16D COMMON NAILS AT 12" ON CENTER.
7. ALL SHEATHING SHALL BE 1/2" THICK AND SHALL BE FASTENED TO THE STUDS WITH 16D COMMON NAILS AT 12" ON CENTER.
8. CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS, MATERIALS AND DIMENSIONS IN THE FIELD.

DESIGN LOADS

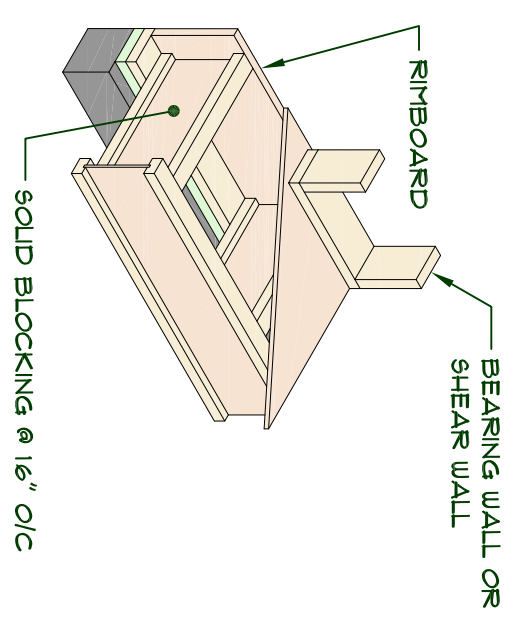
FLOOR DEAD LOAD: 10 PSF
 FLOOR LIVE LOAD: 40 PSF
 ROOF DEAD LOAD: 15 PSF
 ROOF LIVE LOAD: 40 PSF
 STAIR LIVE LOAD: 40 PSF
 SNOW LOAD (Ps): 13.3 PSF

SUL 5 DESIGN DATA:

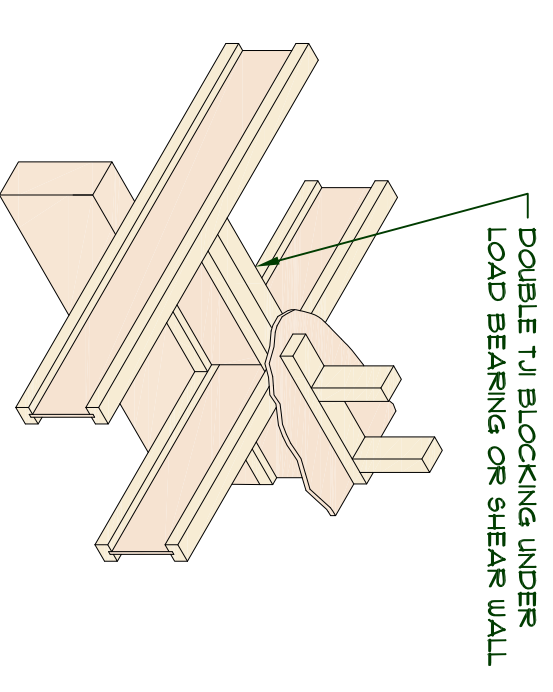
TOTAL SHEAR: 5341 LBS
 WALL HEIGHT: 10'-0"
 SHEAR PANEL WIDTH: 22'-1 1/2"
 SHEAR PANEL HEIGHT: 1'-6"
 TOTAL UPLIFT: 10585 LBS
 UNIT SHEAR: 1426 PLF

SUL 6 DESIGN DATA:

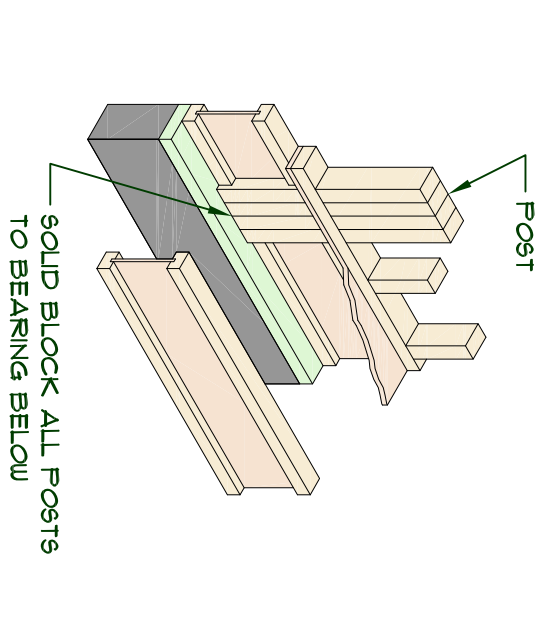
TOTAL SHEAR: 2911 LBS
 WALL HEIGHT: 15'-10"
 SHEAR PANEL WIDTH: 22'-1 1/2"
 SHEAR PANEL HEIGHT: 13'-6"
 TOTAL UPLIFT: 10585 LBS
 UNIT SHEAR: 192 PLF



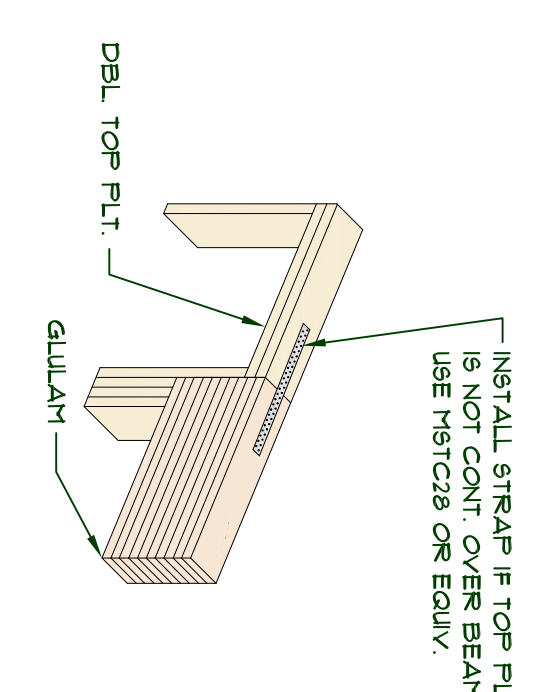
3 BLOCKING DETAIL
SCALE NTS



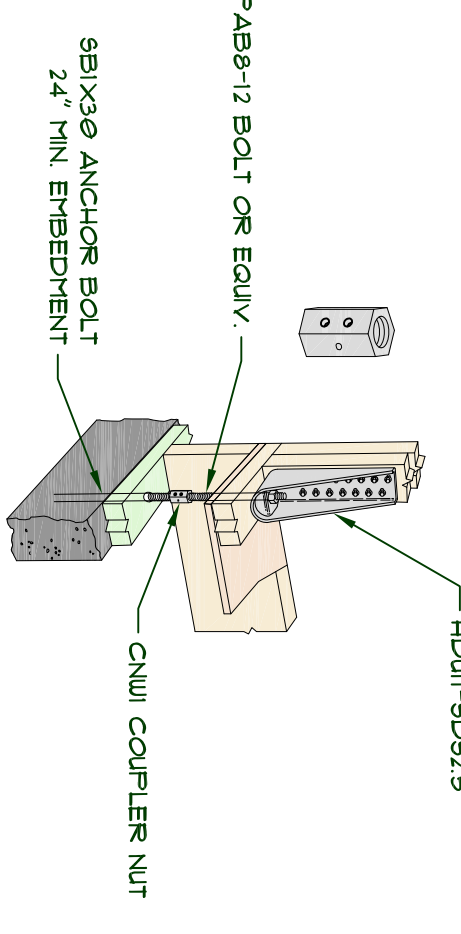
4 BLOCKING DETAIL
SCALE NTS



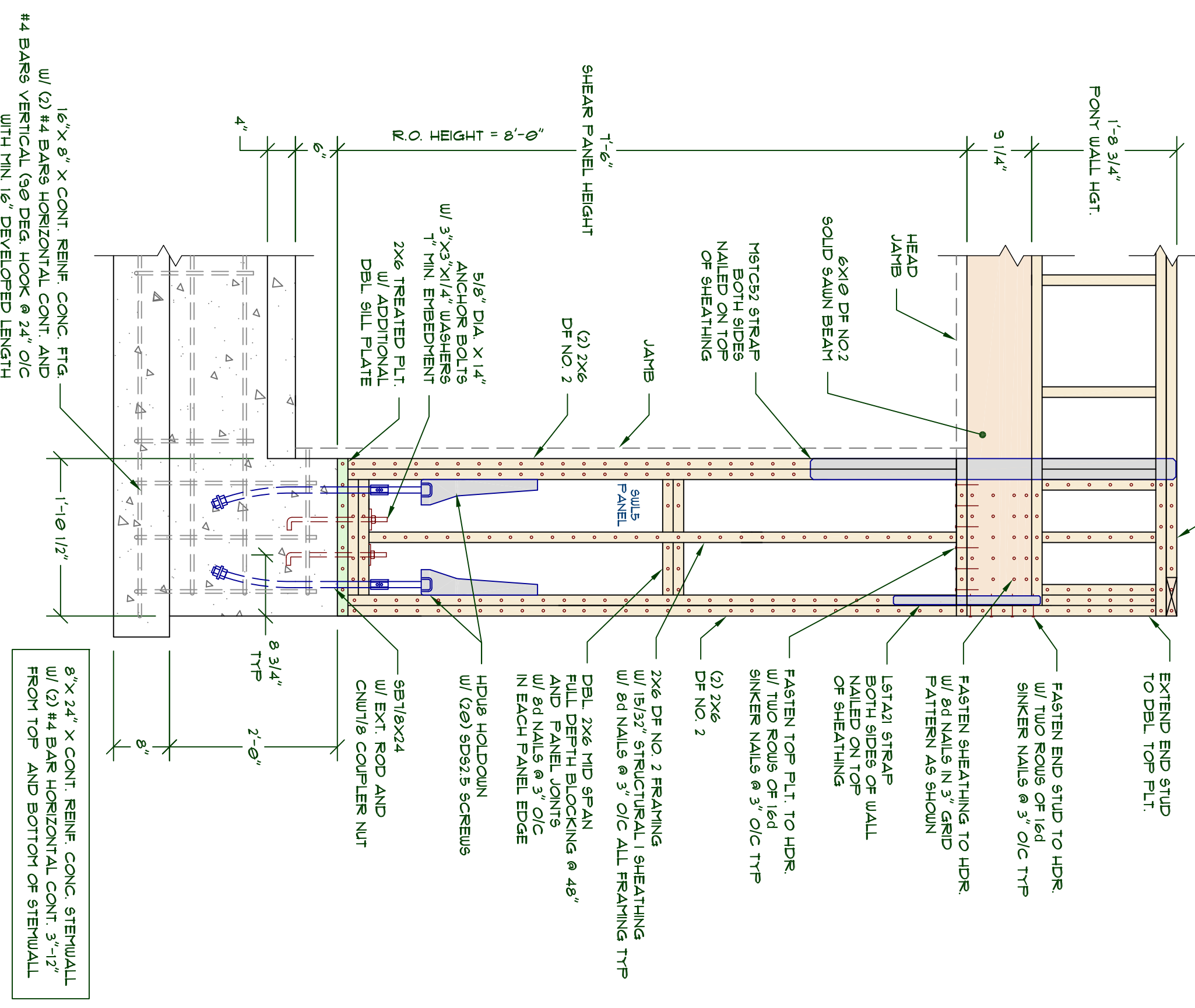
5 SQUASH BLK. DETAIL
SCALE NTS



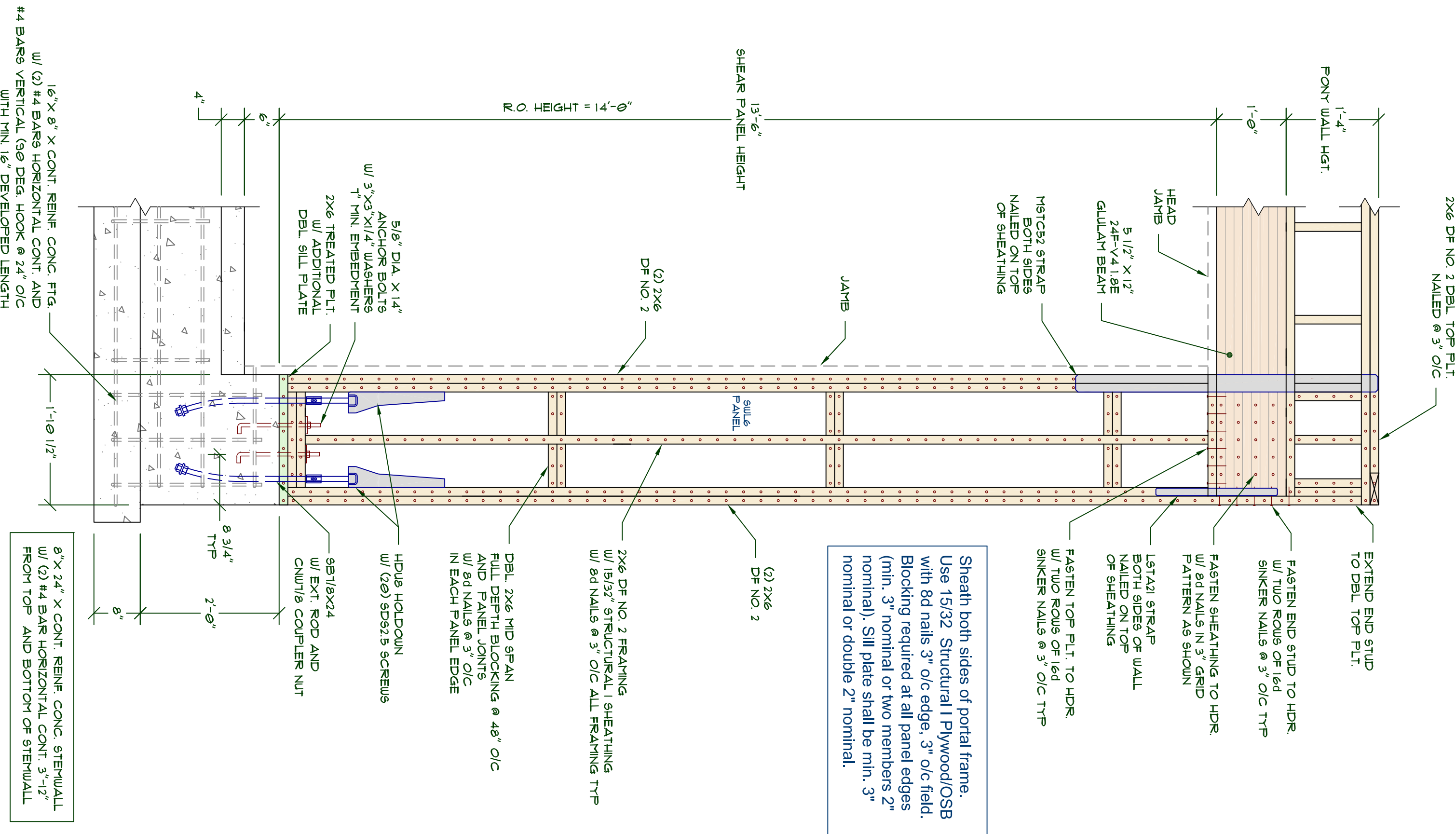
6 STRAP DETAIL
SCALE NTS



7 HOLDOWN DETAIL
SCALE NTS



1 GARAGE DOOR (SUL5) PORTAL FRAME
SCALE 3/4\"/>



2 GARAGE DOOR (SUL6) PORTAL FRAME
SCALE 3/4\"/>

Sheath both sides of portal frame. Use 15/32 Structural I Plywood/OSB with 8d nails 3\"/>

Sheath both sides of portal frame. Use 15/32 Structural I Plywood/OSB with 8d nails 3\"/>

GARAGE DOOR PORTAL FRAME DETAILS

NOTE:
 FLOOR PLAN DIMENSIONS ARE TO FACE OF FRAMING OR CENTERLINE OF OPENINGS TYP. AS SHOWN.



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PLAN NO. **DIVIS RESIDENCE**
 SCALE 1/16
 REVISION: A.1

DESIGNED BY: **NFW**
 DATE: **11/08/2014**

SHEET CONTENTS:
STRUCTURAL DETAILS 3

REVISION HISTORY:

CUSTOMER: **GERALD DIVIS**
 LOCATION: **263 LAKE VIEW LOOP NE OCEAN SHORE WA 98569**

S3
 OF 3

ATTENTION!
 IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO VERIFY AND THAT IT IS SUITABLE FOR THE PROJECT AND TO BE CONSTRUCTED IN FULL COMPLIANCE WITH ALL STATE AND LOCAL CODES AND ORDINANCES. THE FACT THAT THE CONTRACTOR HAS OBTAINED PERMITS FOR VIOLATION OF ANY CODE OR ORDINANCE, NO APPROVAL, EITHER GRANTS PERMISSION TO VIOLATE ANY CODE OR CITY ORDINANCE.
 THE GREATEST EFFORT HAS BEEN MADE TO DRAW THESE PLANS ACCORDING TO THE MEDEEK ENGINEERING PRACTICE. MEDEEK ENGINEERING SHALL NOT BE RESPONSIBLE FOR ANY MISTAKES OR OMISSIONS IN THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS IN THE FIELD.