Z

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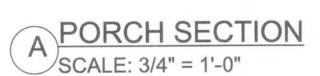


DRAWN BY W.H.F. DATE 1/11/24 APPROVED W.H.F. REVISIONS

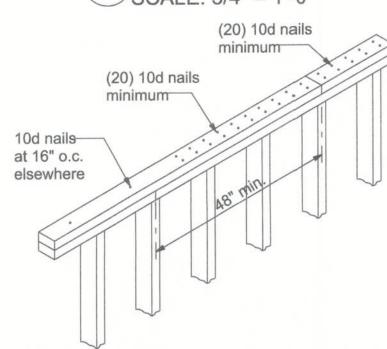
SHEET A-7

PROJECT NO. 23.R060

SIMPSON H2.5T 5-8d NAILS TO TRUSS 5-8d NAILS TO HEADER 1x furring @ 16" o.c. -dbl 2x12 header w/ 1/2 spacer vinyl soffitunless otherwise noted simpson LSTA24 18-10d nails (2) required wrap header with aluminum coil stock



P.T. 4x4 POST



APPLY SILL FLASHING
APPLY BEAD OF SEALANT
AT BACK OF WINDOW SECTION A THROUGH WINDOW JAMB FLANGE & SET WINDOW (PAN APPLY BEAD OF SEALANT AT SIDE JAMBS

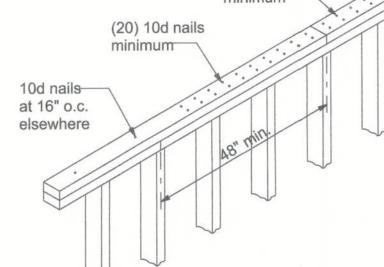
3 APPLY JAMB FLASHING APPLY BEAD OF SEALANT AT AT HEAD

4 AT HEAD

5 APPLY HEAD FLASHING (a) AFFLT HEAD FLASHING
(b) IN WATER SHEDDING FASHION, STARTING AT THE BASE OF THE WALL & WORKING TOWARDS THE TOP, INSTALL THE WRB TO THE FACE OF THE SHEATHING. TUCK WRB UNDER SILL FLASHING, AND OVER JAMB & HEAD FLASHING.

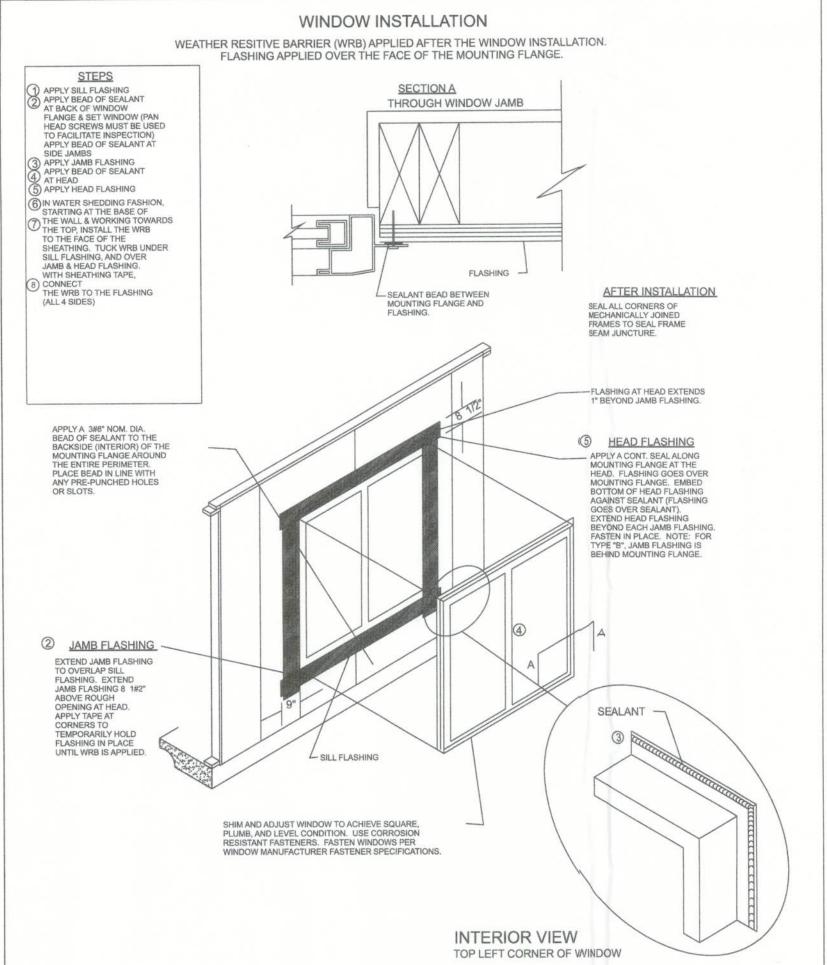
WITH SHEATHING TAPE,

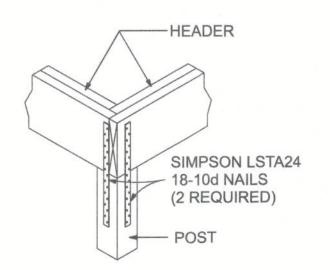
(b) CONNECT CONNECT THE WRB TO THE FLASHING (ALL 4 SIDES) AFTER INSTALLATION SEAL ALL CORNERS OF MECHANICALLY JOINED FRAMES TO SEAL FRAME SEAM JUNCTURE. -FLASHING AT HEAD EXTENDS 1" BEYOND JAMB FLASHING. APPLY A 3#8" NOM. DIA.
BEAD OF SEALANT TO THE
BACKSIDE (INTERIOR) OF THE
MOUNTING FLANGE AROUND
THE ENTIRE PERIMETER.
PLACE BEAD IN LINE WITH
ANY PRE-PUNCHED HOLES
OR SLOTS. (5) HEAD FLASHING APPLY A CONT. SEAL ALONG
MOUNTING FLANGE AT THE
HEAD. FLASHING GOES OVER
MOUNTING FLANGE. EMBED
BOTTOM OF HEAD FLASHING
AGAINST SEALANT (FLASHING
GOES OVER SEALANT).
EXTEND HEAD FLASHING
BEYOND EACH JAMB FLASHING.
FASTEN IN PLACE. NOTE: FOR
TYPE "B", JAMB FLASHING IS
BEHIND MOUNTING FLANGE. 2 JAMB FLASHING EXTEND JAMB FLASHING
TO OVERLAP SILL
FLASHING. EXTEND
JAMB FLASHING 8 1#2"
ABOVE ROUGH
OPENING AT HEAD.
APPLY TAPE AT
CORNERS TO
TEMPORARILY HOLD
FLASHING IN PLACE
UNTIL WRB IS APPLIED. SEALANT L SILL FLASHING SHIM AND ADJUST WINDOW TO ACHIEVE SQUARE, PLUMB, AND LEVEL CONDITION. USE CORROSION RESISTANT FASTENERS. FASTEN WINDOWS PER WINDOW MANUFACTURER FASTENER SPECIFICATIONS.



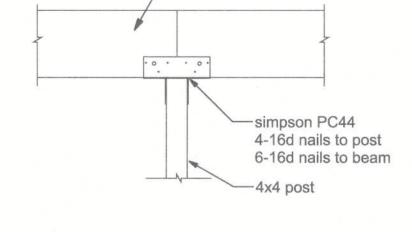
TOP PLATE SPLICE DETAILS

SCALE: 1/2" = 1'-0" WINDOW INSTALLATION WEATHER RESITIVE BARRIER (WRB) APPLIED AFTER THE WINDOW INSTALLATION. FLASHING APPLIED OVER THE FACE OF THE MOUNTING FLANGE.



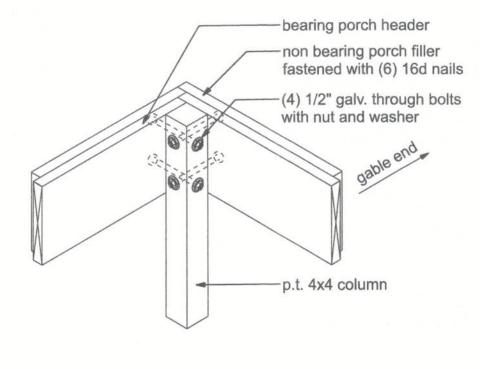


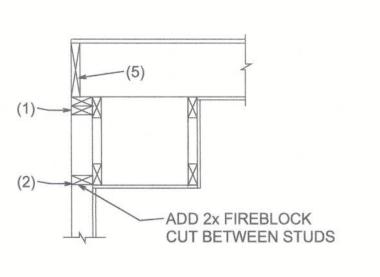
CORNER POST/HEADER DETAIL



INTERMEDIATE POST NTS (OPTION 2)

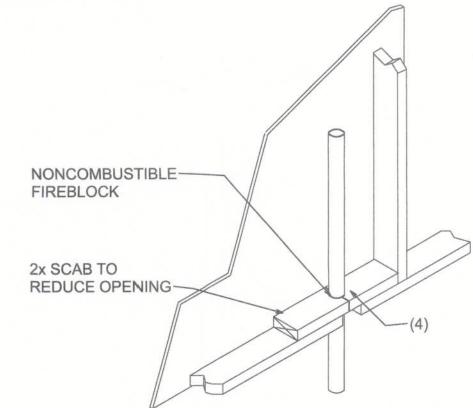
porch header -





SOFFIT/DROPPED CLG.

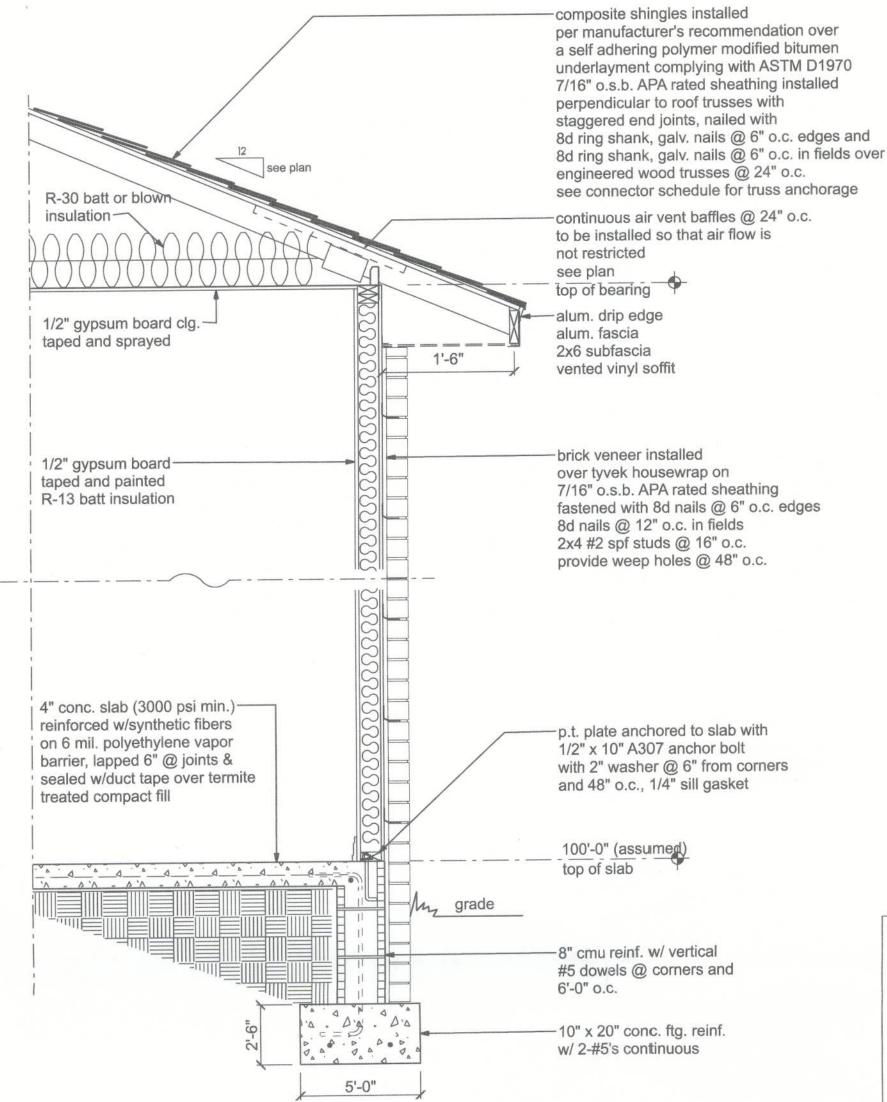
CORNER POST (front porch option) NTS



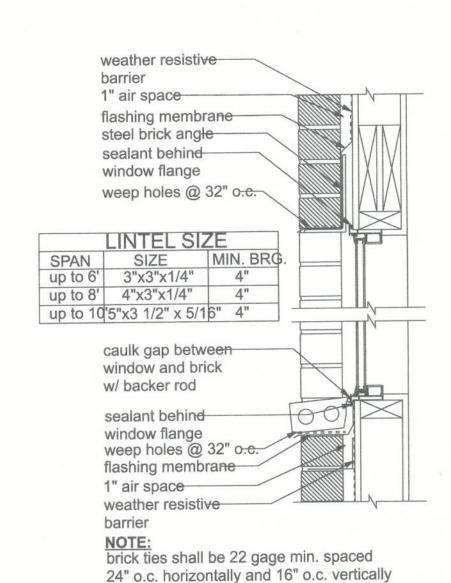
PENETRATIONS

FIREBLOCKING NOTES:

- FIREBLOCKING SHALL BE INSTALLED IN WOOD FRAME CONSTRUCTION IN THE **FOLLOWING LOCATIONS:**
- 1. IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS INCLUDING FURRED SPACES AT CEILING AND FLOOR LEVELS.
- 2. AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS, DROP CEILINGS, COVE CEILINGS, ETC.
- 3. IN CONCEALED SPACES BETWEEN STAIR STRINGERS AT THE TOP AND BOTTOM OF THE RUN.
- 4. AT OPENINGS AROUND VENTS, PIPES, DUCTS, CHIMNEYS AND FIREPLACES AT CEILING AND FLOOR LEVELS WITH PYROPANEL MULTIFLEX SEALANT
- 5. AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL STUD WALL OR PARTITION SPACES AND CONCEALED SPACES CREATED BY AN ASSEMBLY OF FLOOR JOISTS, FIREBLOCKING SHALL BE PROVIDED FOR THE FULL DEPTH OF THE JOISTS AT THE ENDS AND OVER THE SUPPORTS.



TYPICAL WALL SECTION SCALE: 3/4" = 1'-0"



BRICK FLASHING SCALE: 1 1/2" = 1'-0"