

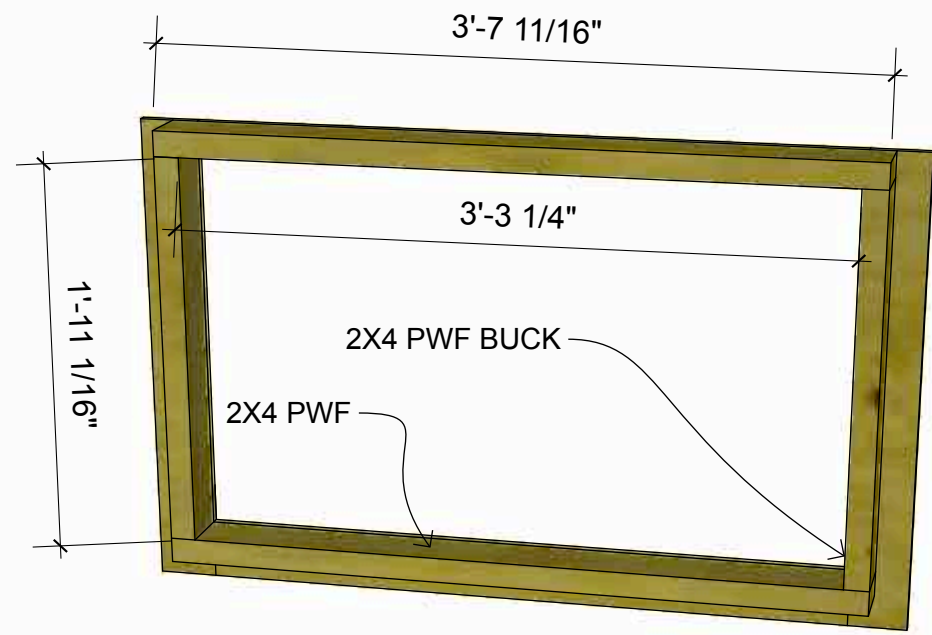
SOUTHEASTERN
 ONTARIO PHASED
 RETROFIT

DATE
 January 25, 2024

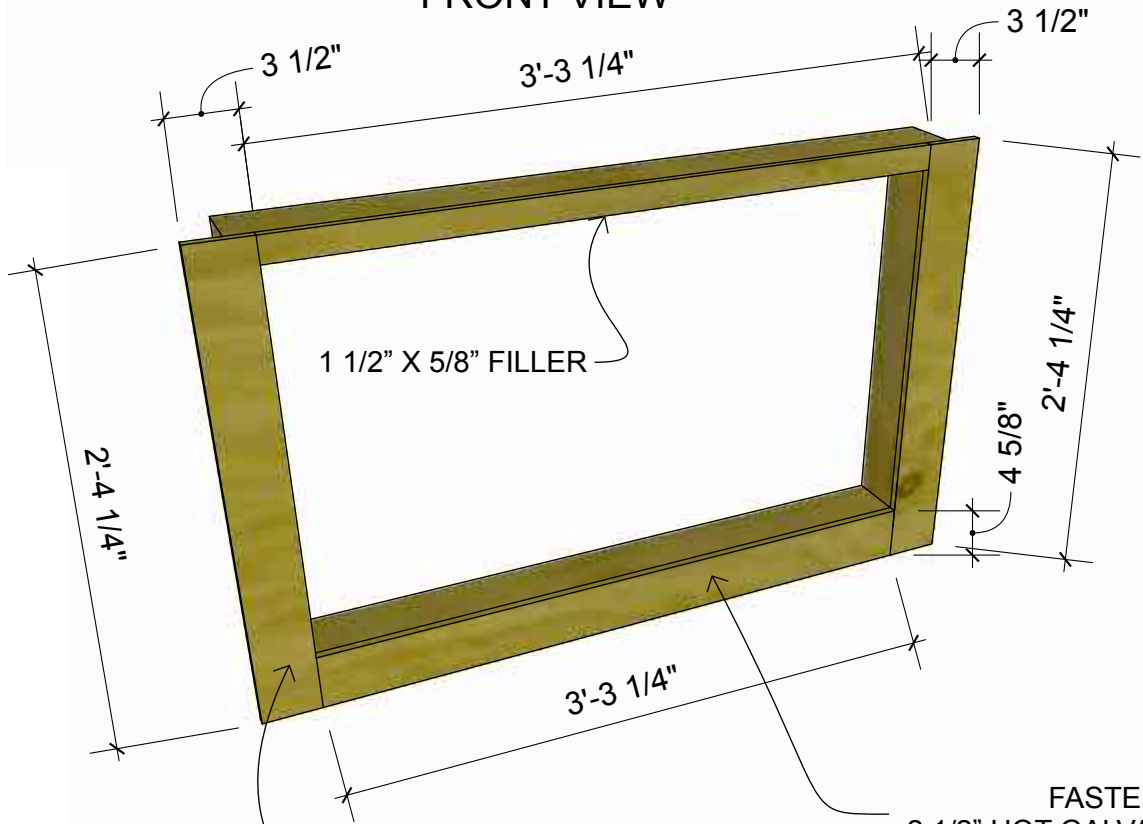
DEEP RETROFIT:
 FOUNDATION PHASE

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OVERVIEW



FRONT VIEW



BACK VIEW

NEW WINDOW BUCKS - 5 OF THIS SIZE REQ'D

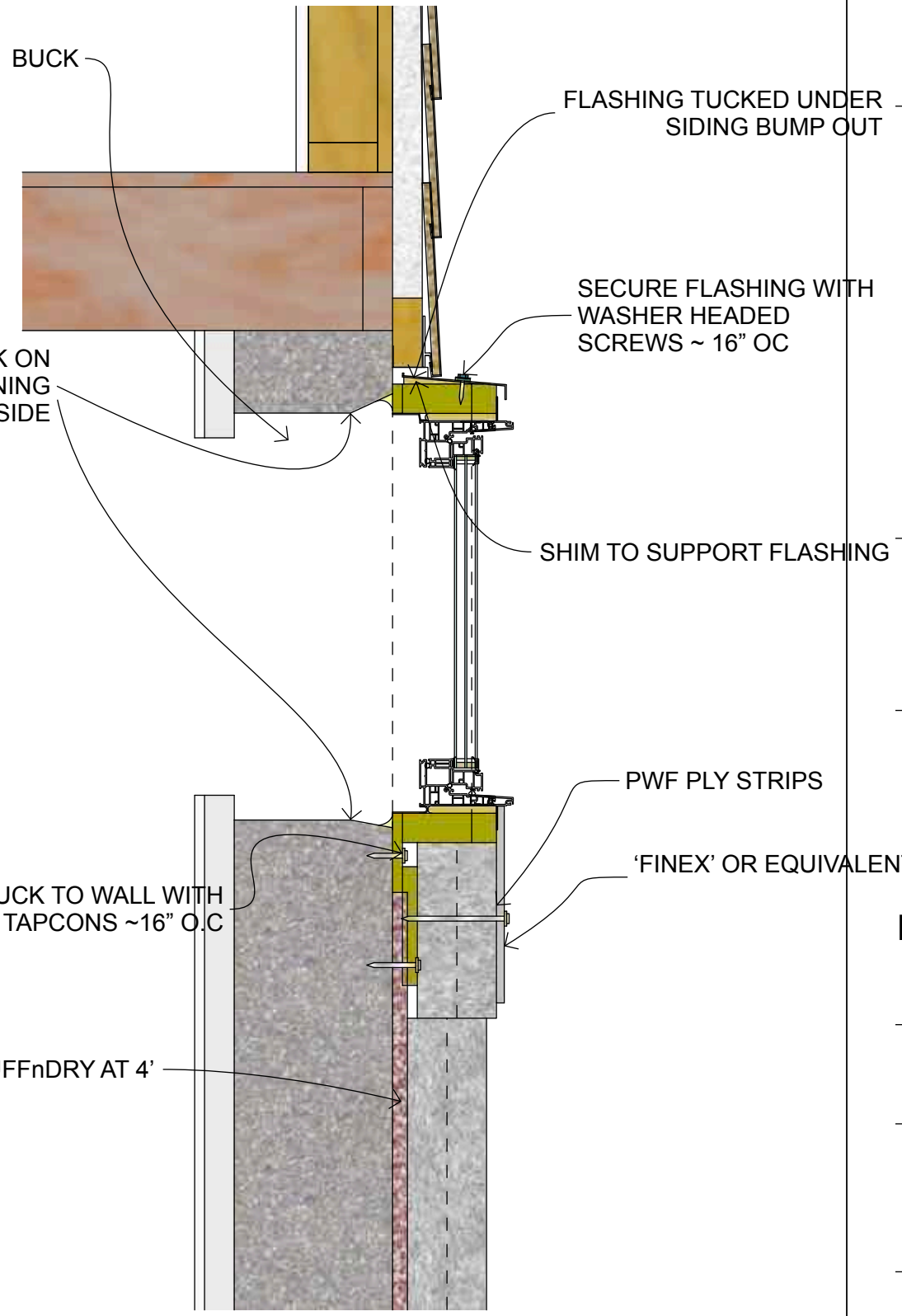
REMOVE EXISTING WINDOW AND BUCK

CENTRE NEW BUCK ON CONCRETE OPENING UP AND DOWN AND SIDE TO SIDE

SECURE NEW BUCK TO WALL WITH CONCRETE NAILS OR TAPCONS ~16" O.C

TRIM TUFFnDRY AT 4'

FASTEN FLANGE TO BUCK WITH 2 1/2" HOT GALVANIZED NAILS MAX 8" O.C.



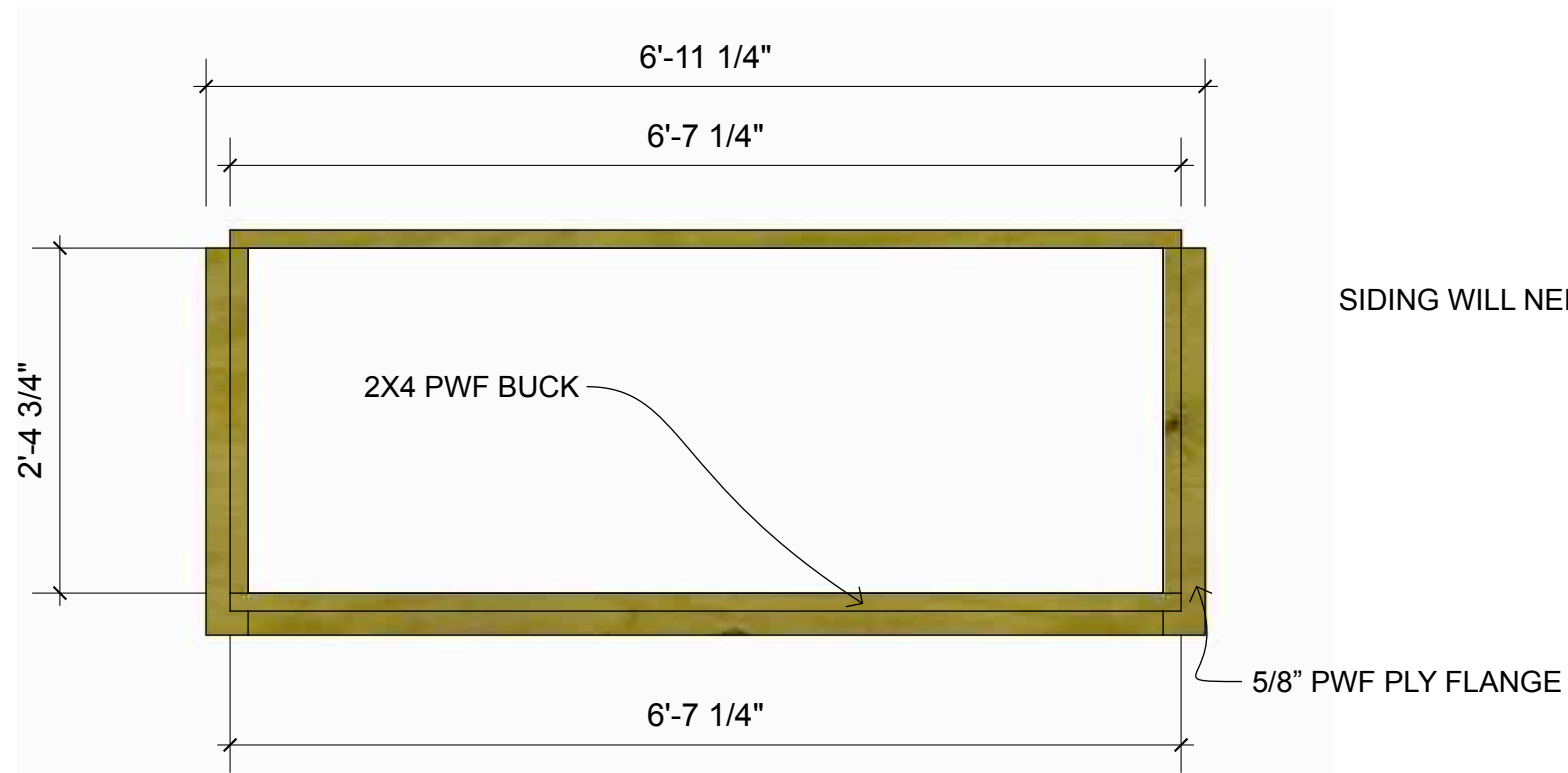
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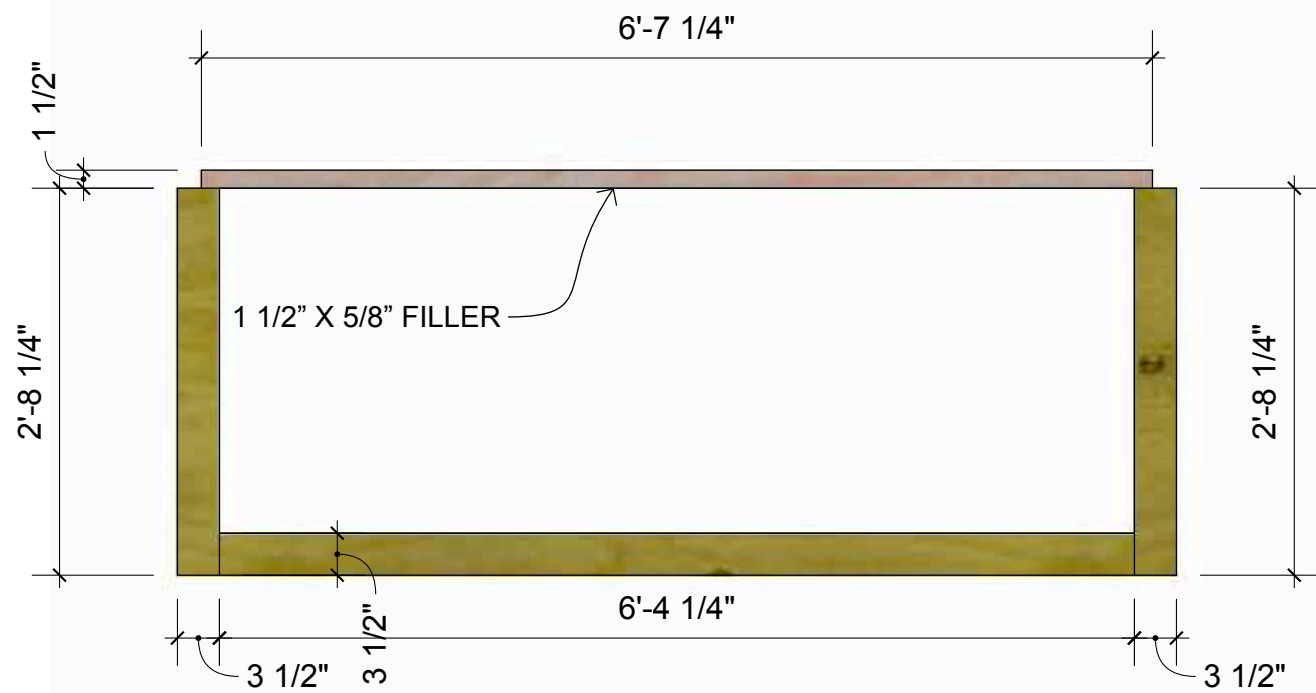
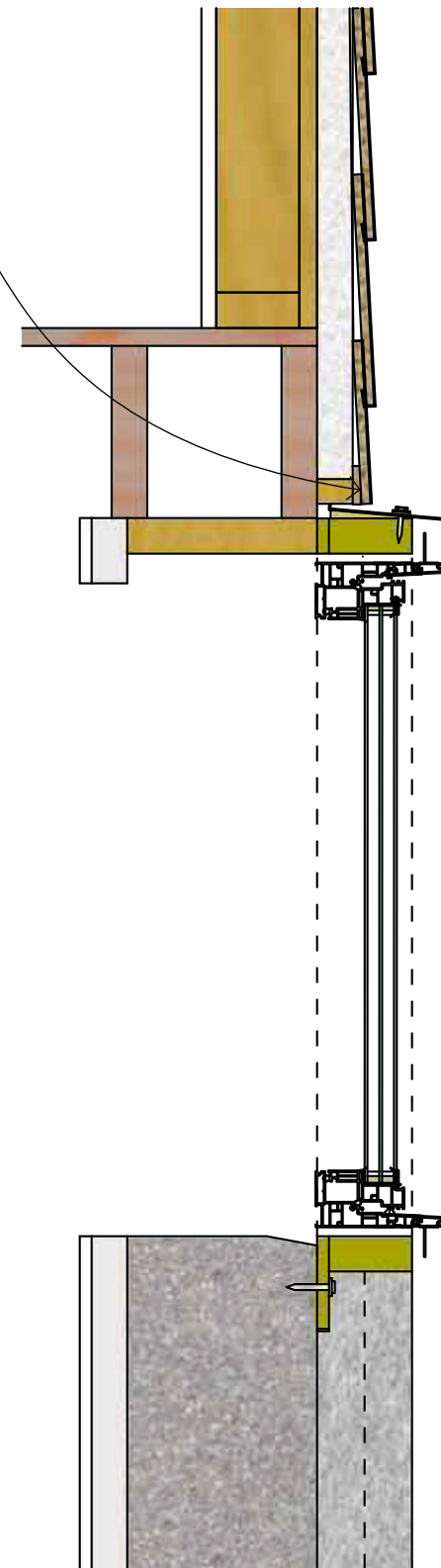
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WINDOW BUCKS



FRONT VIEW

SIDING WILL NEED TO BE CUT BACK



BACK VIEW

NEW FRONT BUCK - 1 OF REQ'D

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FRONT WINDOW
BUCK

INSTALL 1 1/2" X 1 1/2" FLASHING BACKER TIGHT TO UNDERSIDE OF SIDING SPACER. SECURE WITH NAILS OR SCREWS 24" OC FROM UNDERSIDE. FLASHING BACKER BUTTS INTO WINDOW BUCKS
NOTE : MUST BE DONE BEFORE INSULATION INSTALL

FLASHING DIMENSIONS

WATERPROOFING TO ABOVE FINISHED GRADE

WILL NEED TO NOTCH SIDING FOR FRONT AND BACK WINDOW BUCKS

SEAL 1 1/2" X 1 1/2" FLASHING BACKER TO CONCRETE WITH GENEROUS BEAD OF SIKAFLEX CAULKING OR EQUIVALENT (TO ENABLE PHASE 3 AIR SEALING)
NOTE: MUST BE DONE BEFORE INSULATION INSTALL

INSTALL BUCKS CENTRED ON CONCRETE OPENINGS . SECURE USING CONCRETE NAILS OR SCREWS ~16" OC

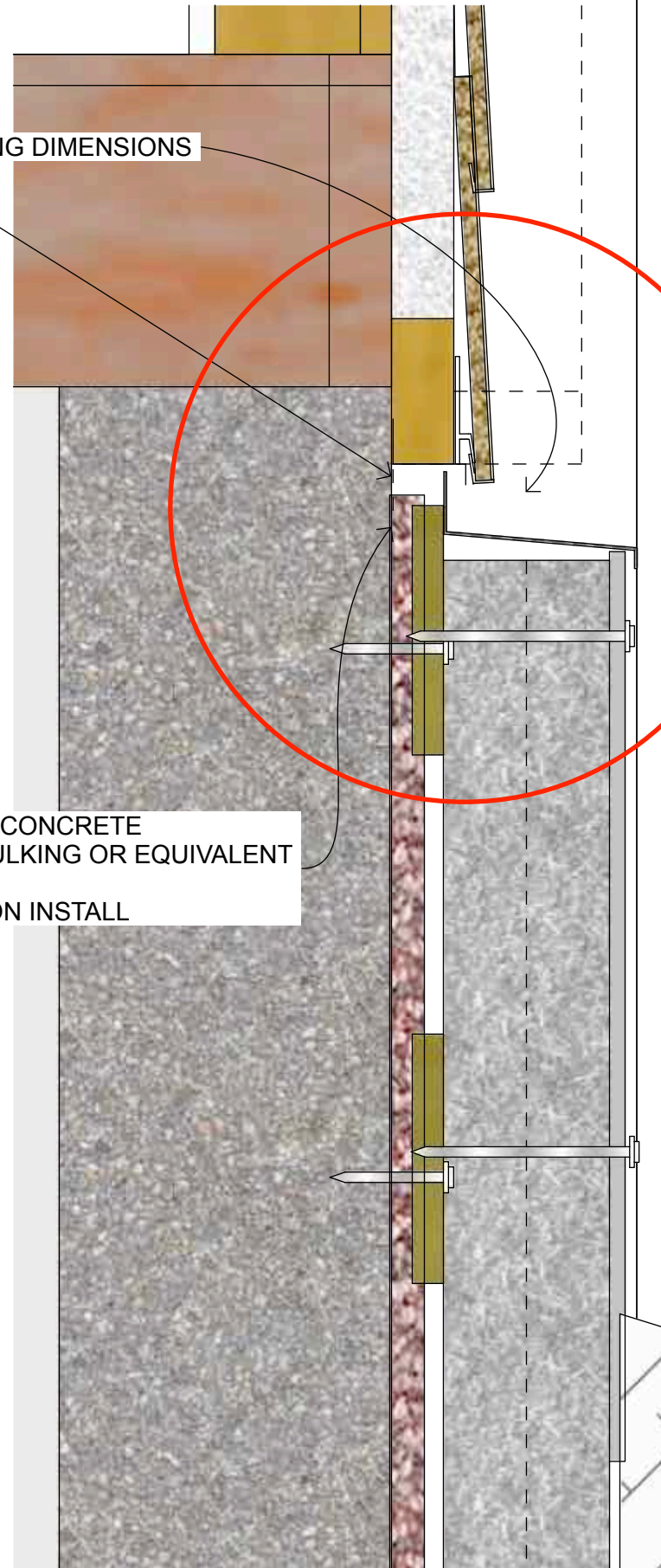
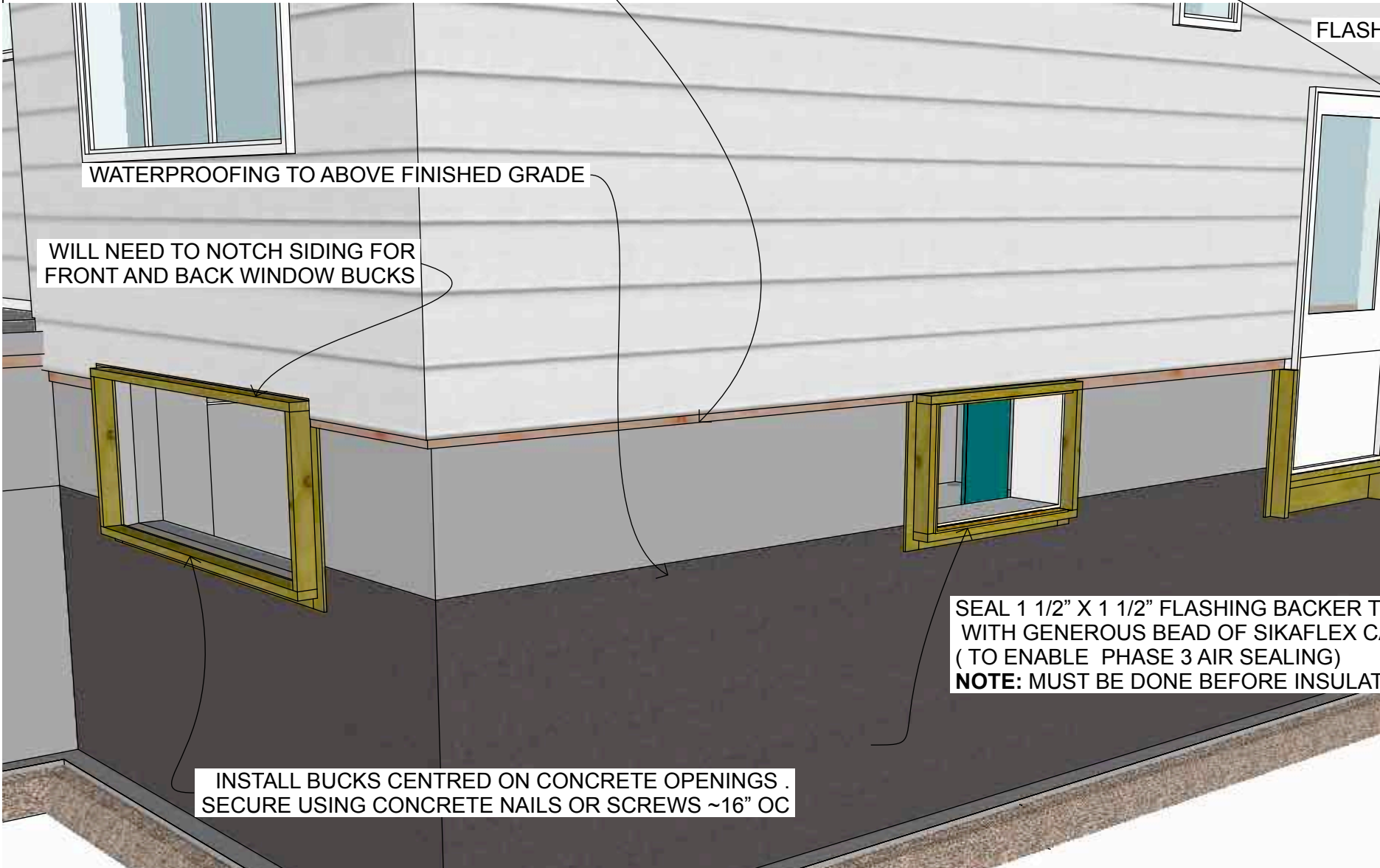
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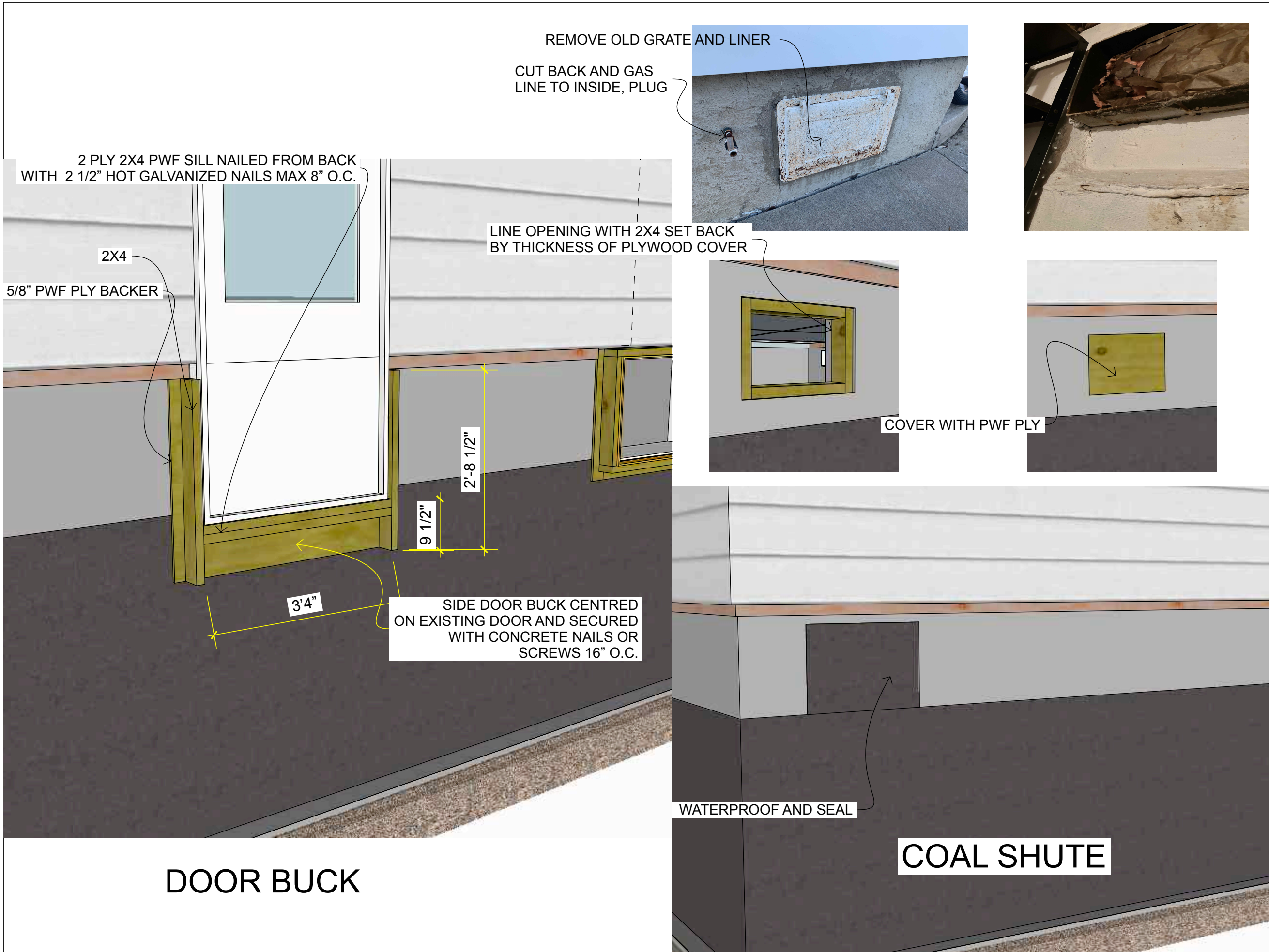
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INSTALL BUCKS AND
FLASHING BACKER



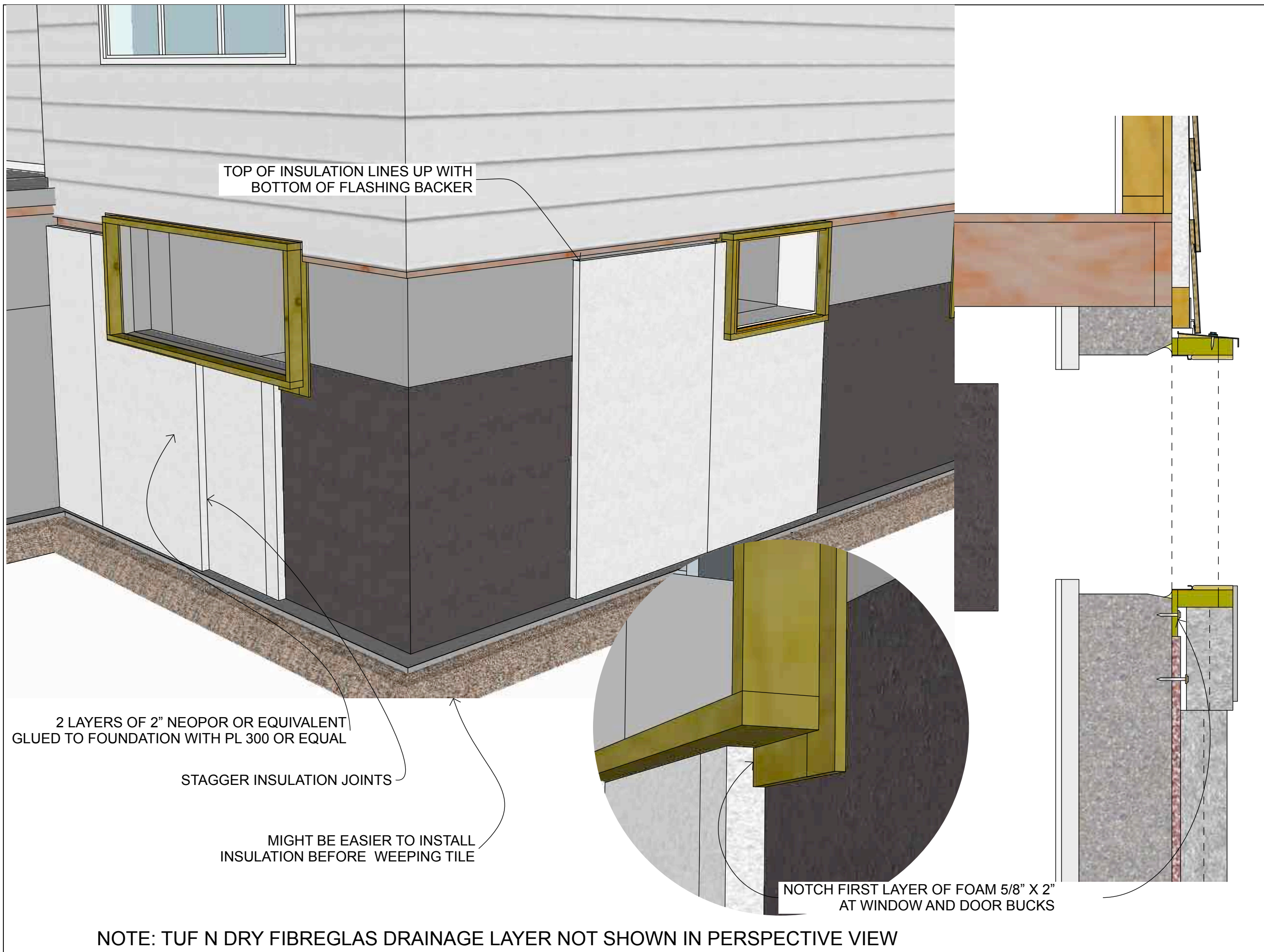


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DOOR BUCK & COAL
CHUTE



TOP OF INSULATION LINES UP WITH
BOTTOM OF FLASHING BACKER

2 LAYERS OF 2" NEOPOR OR EQUIVALENT
GLUED TO FOUNDATION WITH PL 300 OR EQUAL

STAGGER INSULATION JOINTS

MIGHT BE EASIER TO INSTALL
INSULATION BEFORE WEeping TILE

NOTCH FIRST LAYER OF FOAM 5/8" X 2"
AT WINDOW AND DOOR BUCKS

NOTE: TUF N DRY FIBREGLAS DRAINAGE LAYER NOT SHOWN IN PERSPECTIVE VIEW

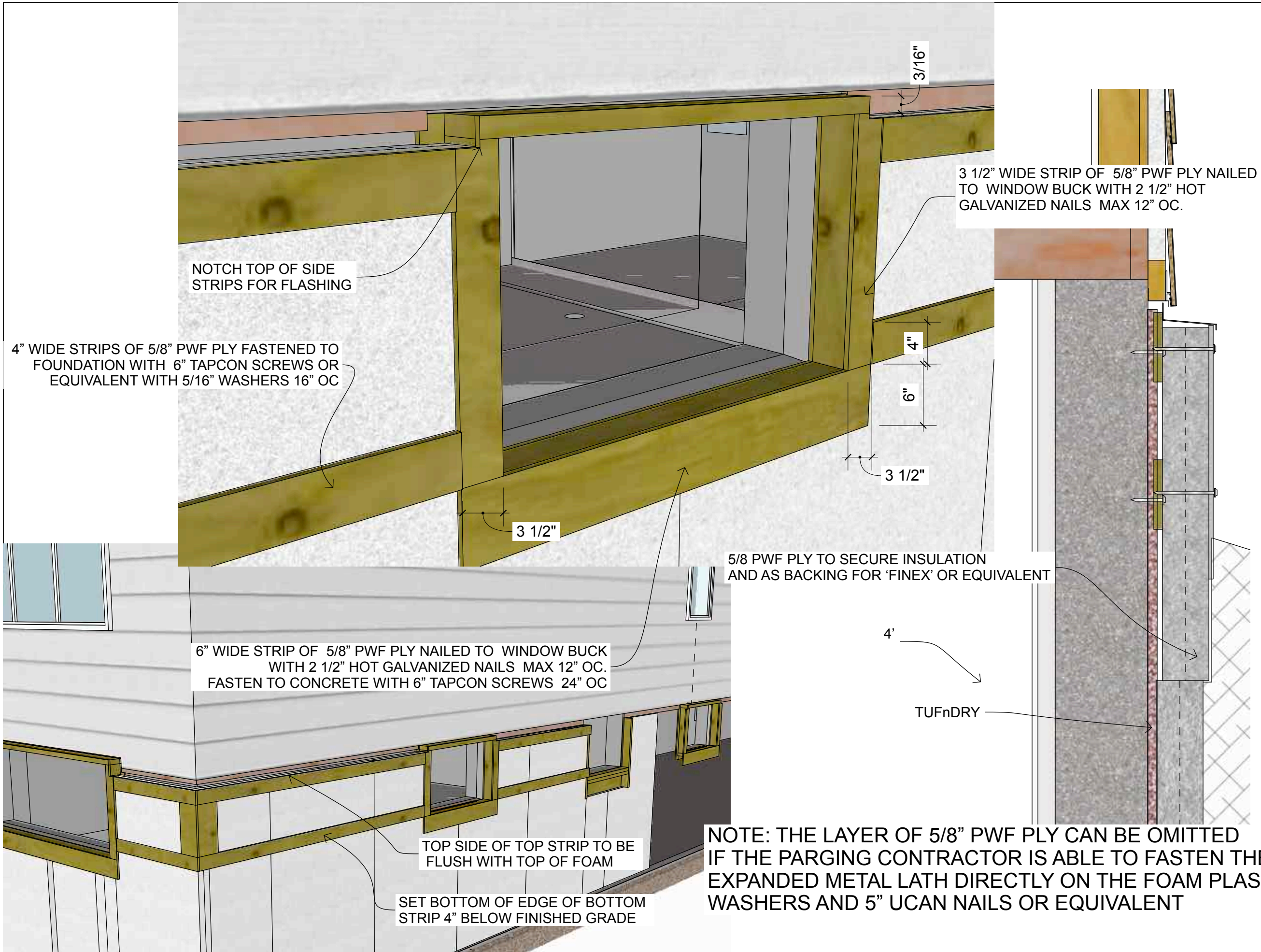
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INSULATION



NOTCH TOP OF SIDE STRIPS FOR FLASHING

4" WIDE STRIPS OF 5/8" PWF PLY FASTENED TO FOUNDATION WITH 6" TAPCON SCREWS OR EQUIVALENT WITH 5/16" WASHERS 16" OC

3 1/2" WIDE STRIP OF 5/8" PWF PLY NAILED TO WINDOW BUCK WITH 2 1/2" HOT GALVANIZED NAILS MAX 12" OC.

5/8 PWF PLY TO SECURE INSULATION AND AS BACKING FOR 'FINEX' OR EQUIVALENT

6" WIDE STRIP OF 5/8" PWF PLY NAILED TO WINDOW BUCK WITH 2 1/2" HOT GALVANIZED NAILS MAX 12" OC. FASTEN TO CONCRETE WITH 6" TAPCON SCREWS 24" OC

TOP SIDE OF TOP STRIP TO BE FLUSH WITH TOP OF FOAM

SET BOTTOM OF EDGE OF BOTTOM STRIP 4" BELOW FINISHED GRADE

NOTE: THE LAYER OF 5/8" PWF PLY CAN BE OMITTED IF THE PARGING CONTRACTOR IS ABLE TO FASTEN THE EXPANDED METAL LATH DIRECTLY ON THE FOAM PLASTIC WASHERS AND 5" UCAN NAILS OR EQUIVALENT

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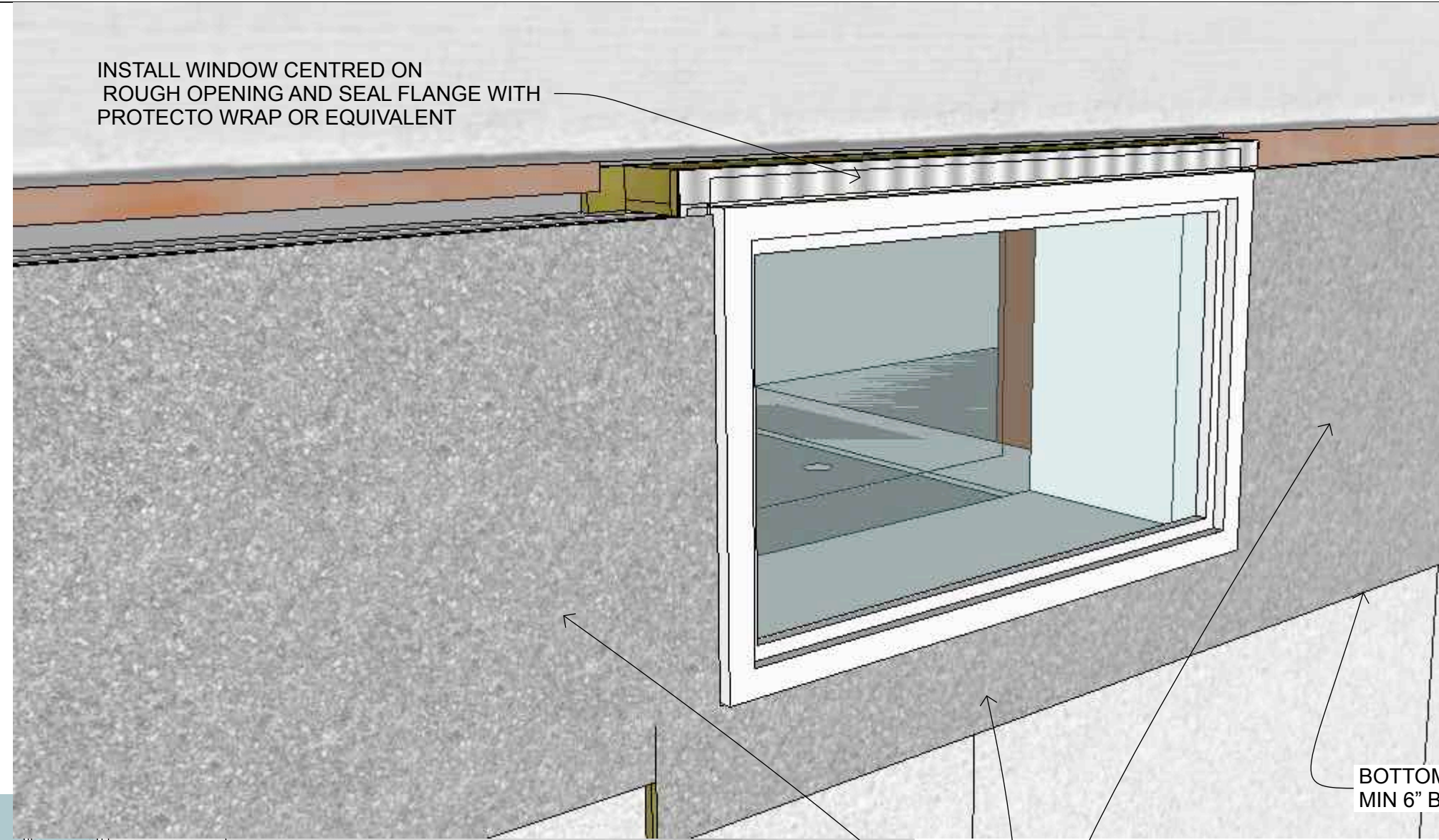
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PARGING PLYWOOD

INSTALL WINDOW CENTRED ON
ROUGH OPENING AND SEAL FLANGE WITH
PROTECTO WRAP OR EQUIVALENT



BOTTOM OF EXPANDED METAL LATH TO BE
MIN 6" BELOW FINISHED GRADE

GALVANIZED EXPANDED METAL LATH FOR PARGING



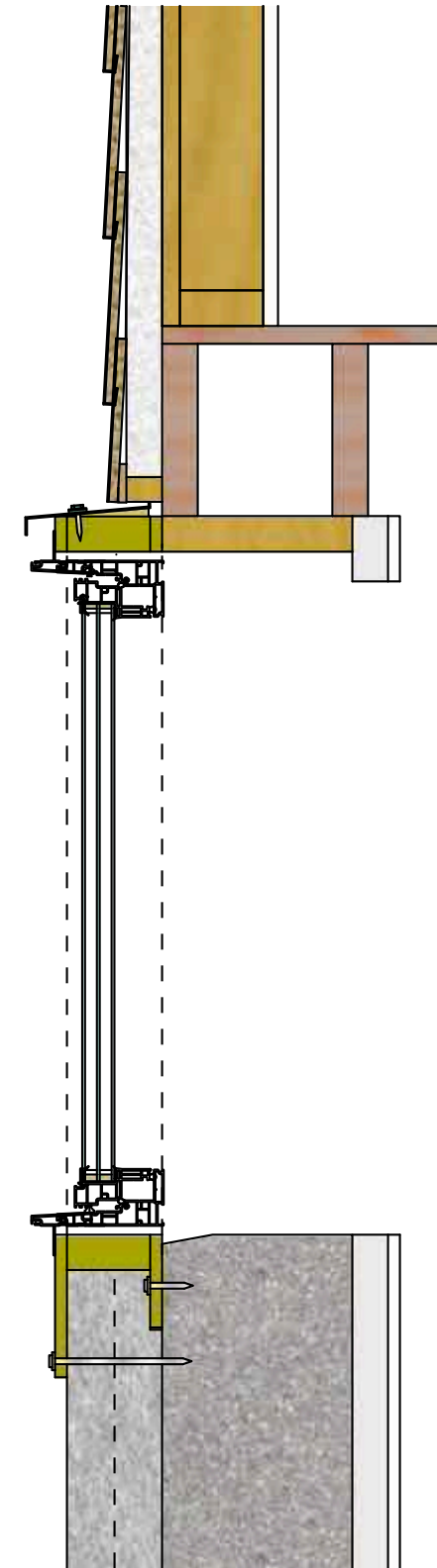
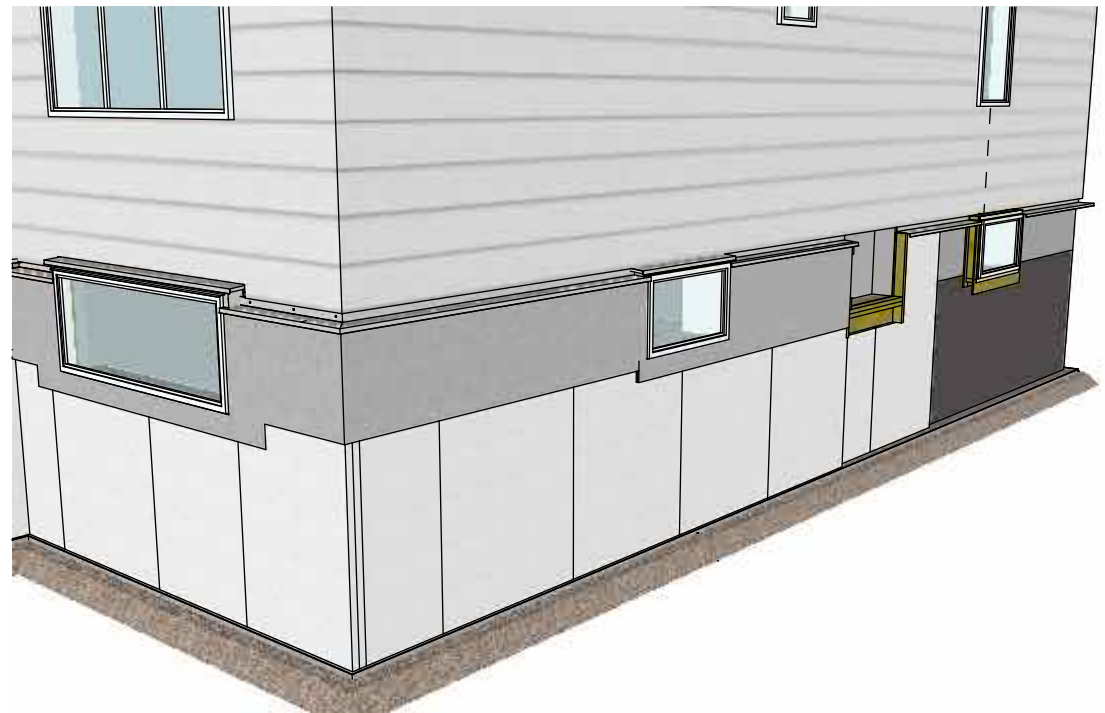
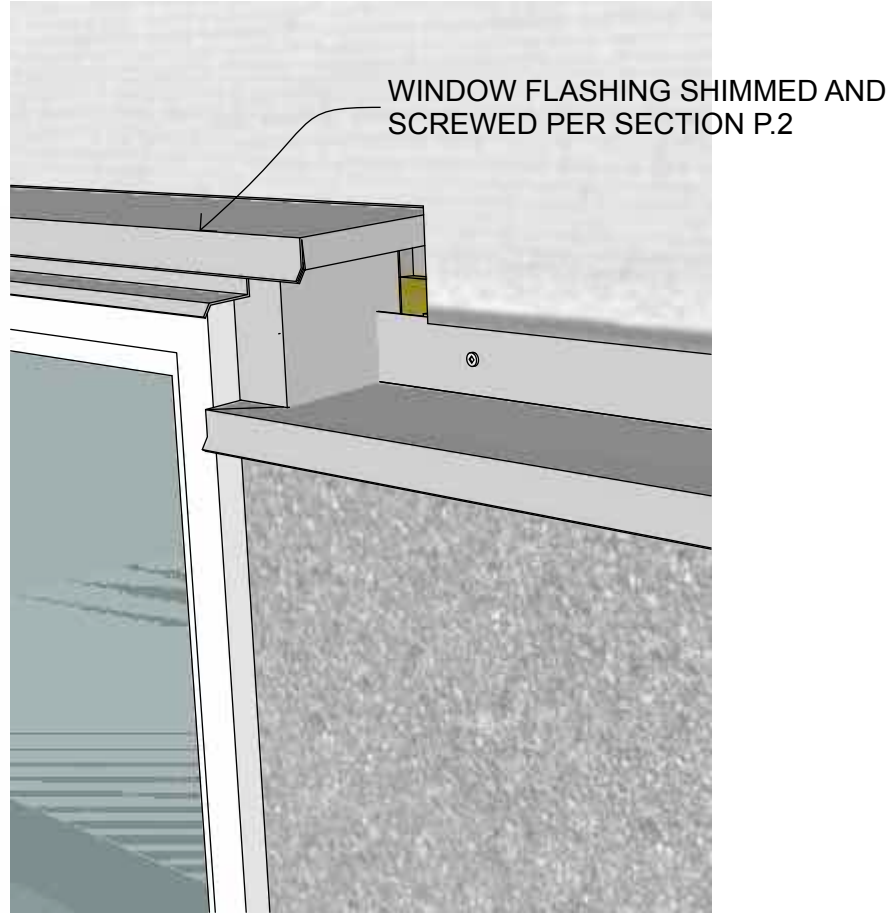
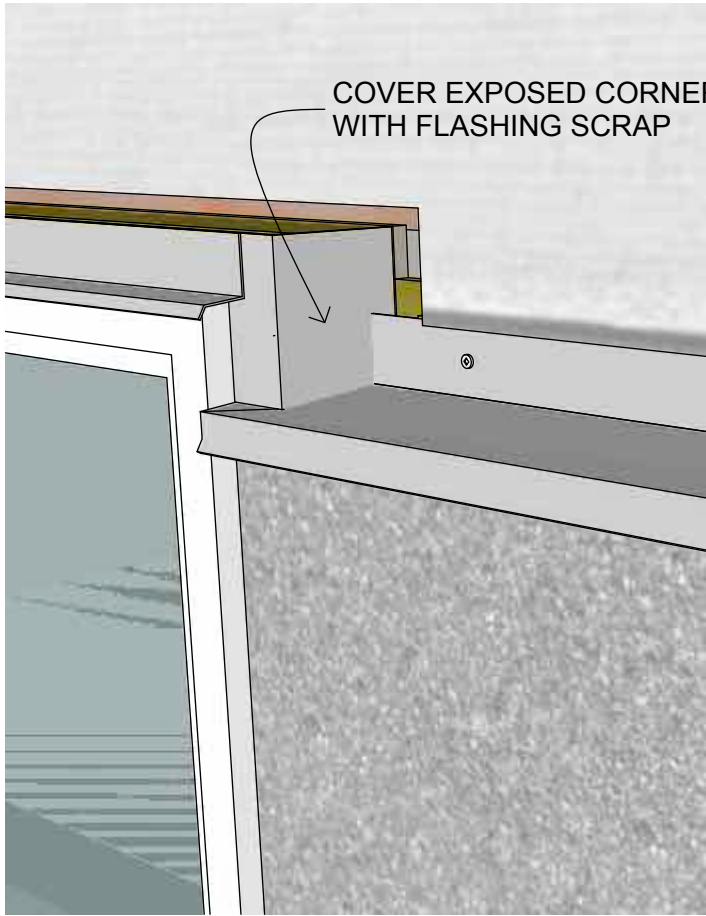
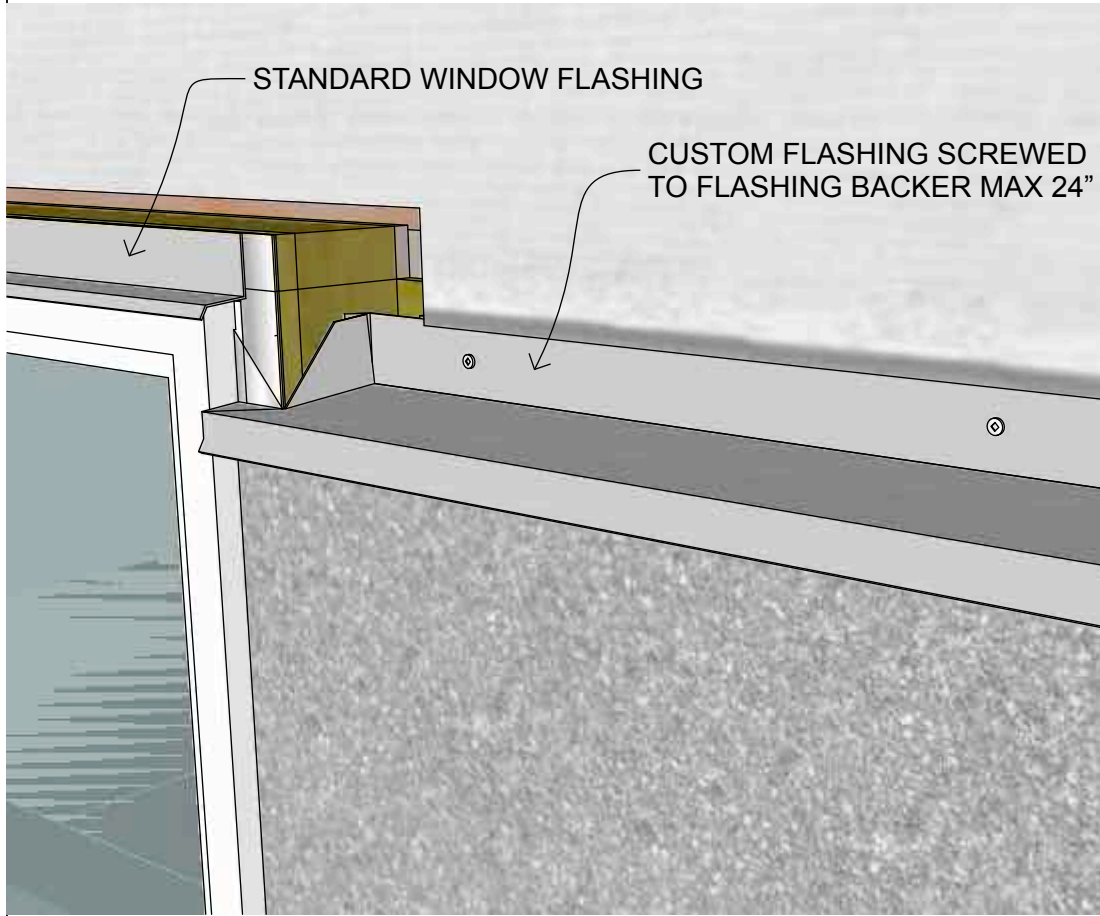
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INSTALL WINDOWS
AND STUCCO MESH



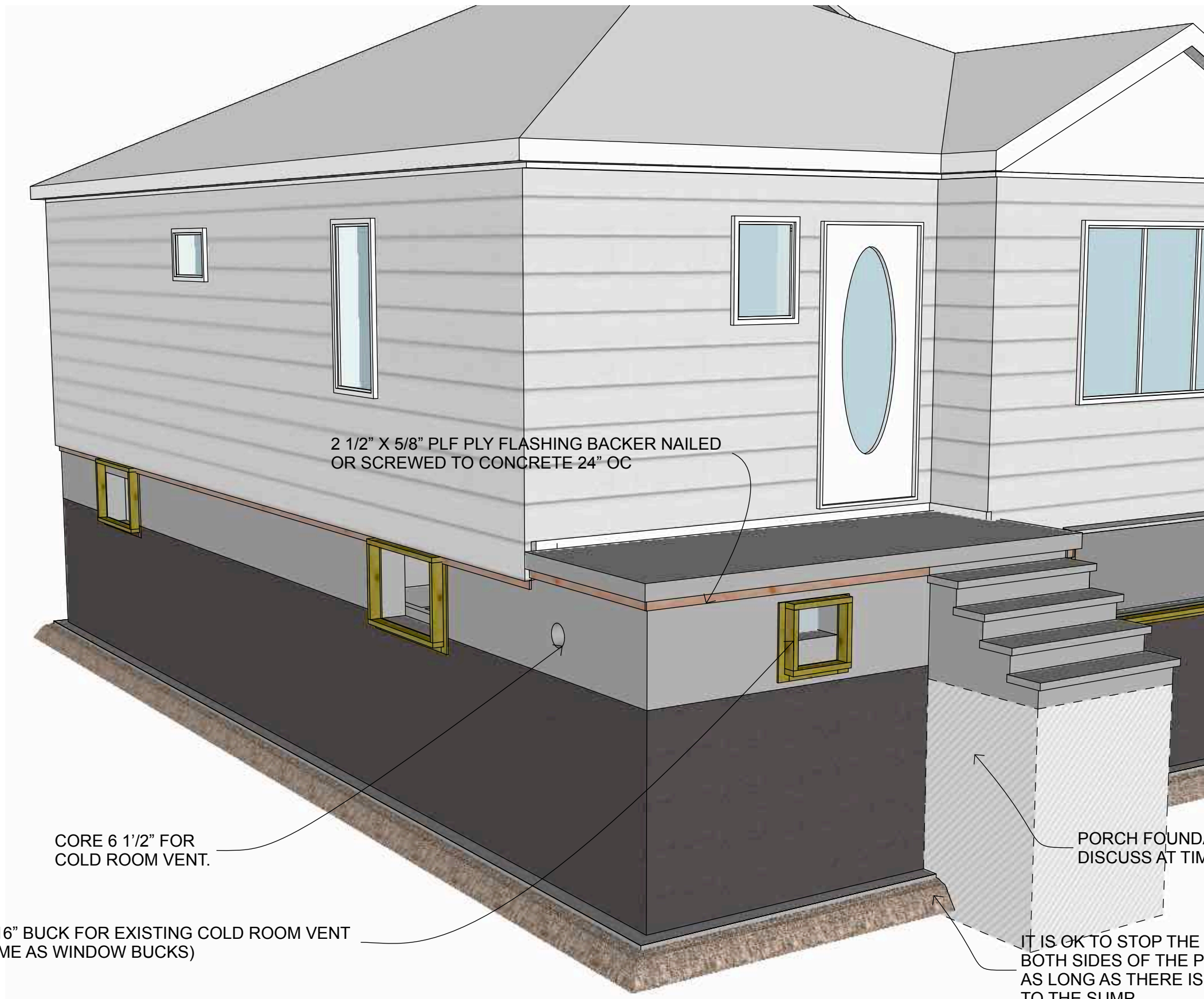
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FLASHING



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COLD ROOM



5/8" PWF PLY BACKER FOR STUCCO MESH AND 6" PIPE HOOD

FLASHING

PWF PLY BACKING FOR STUCCO MESH AND 16" X 16" LOUVERED GRILL

NOTE: THE LAYER OF 5/8" PWF PLY CAN BE OMITTED IF THE PARGING CONTRACTOR IS ABLE TO FASTEN THE EXPANDED METAL LATH DIRECTLY ON THE FOAM PLASTIC WASHERS AND 5" UCAN NAILS OR EQUIVALENT

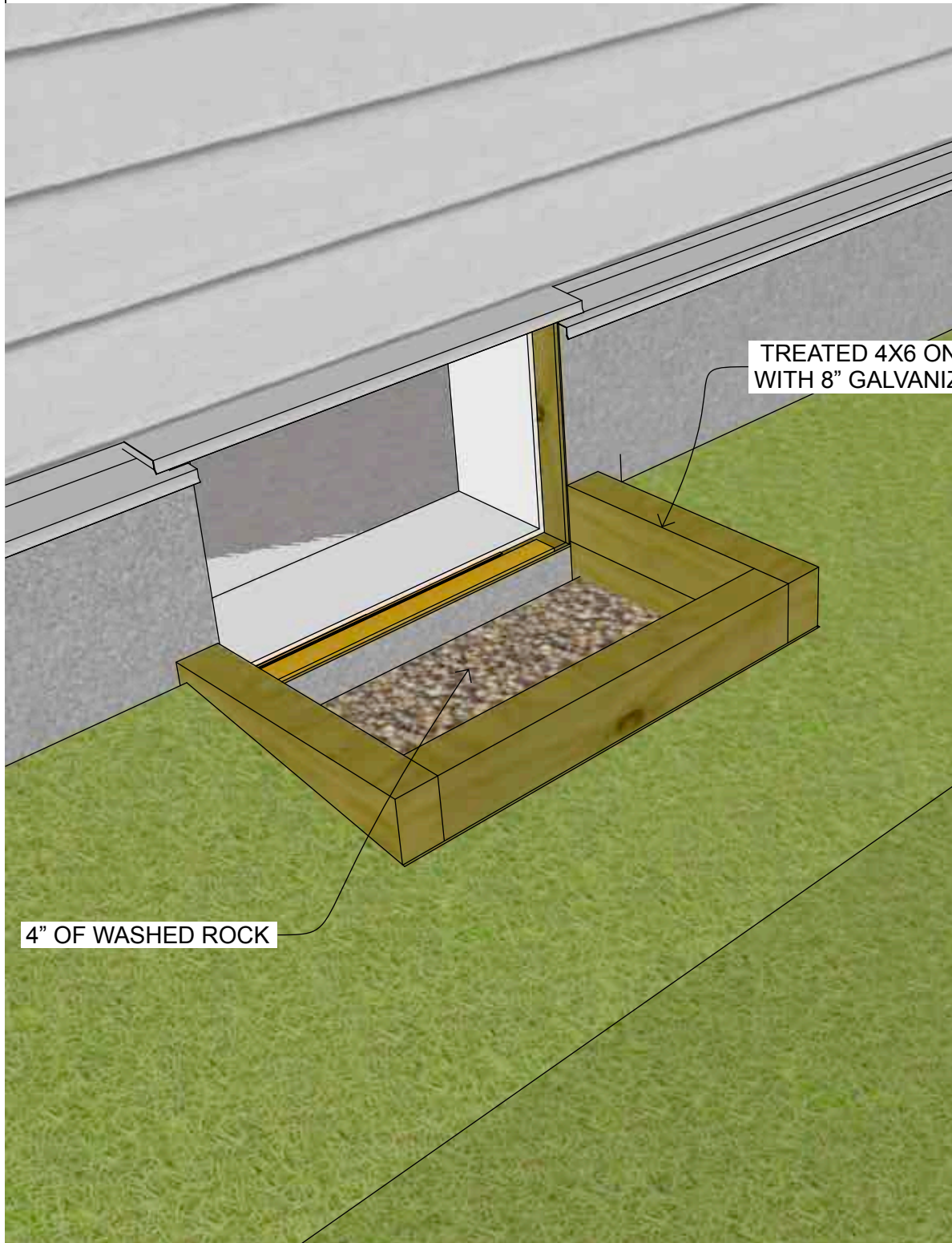
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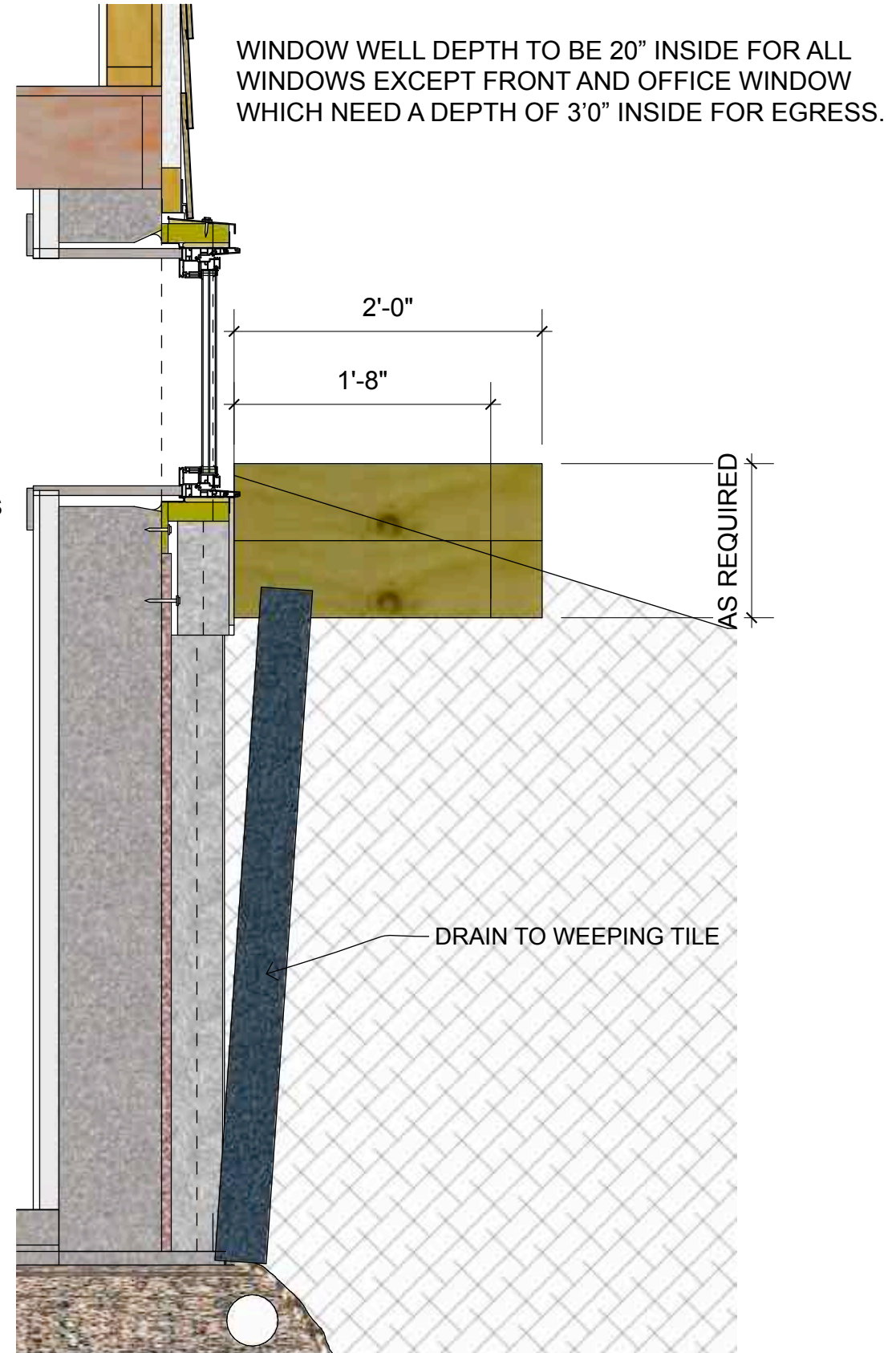
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COLD ROOM 2



TREATED 4X6 ON EDGE FASTEN WITH 8" GALVANIZED BAILS OR SCREWS

4" OF WASHED ROCK



WINDOW WELL DEPTH TO BE 20" INSIDE FOR ALL WINDOWS EXCEPT FRONT AND OFFICE WINDOW WHICH NEED A DEPTH OF 3'0" INSIDE FOR EGRESS.

2'-0"

1'-8"

AS REQUIRED

DRAIN TO WEEPING TILE

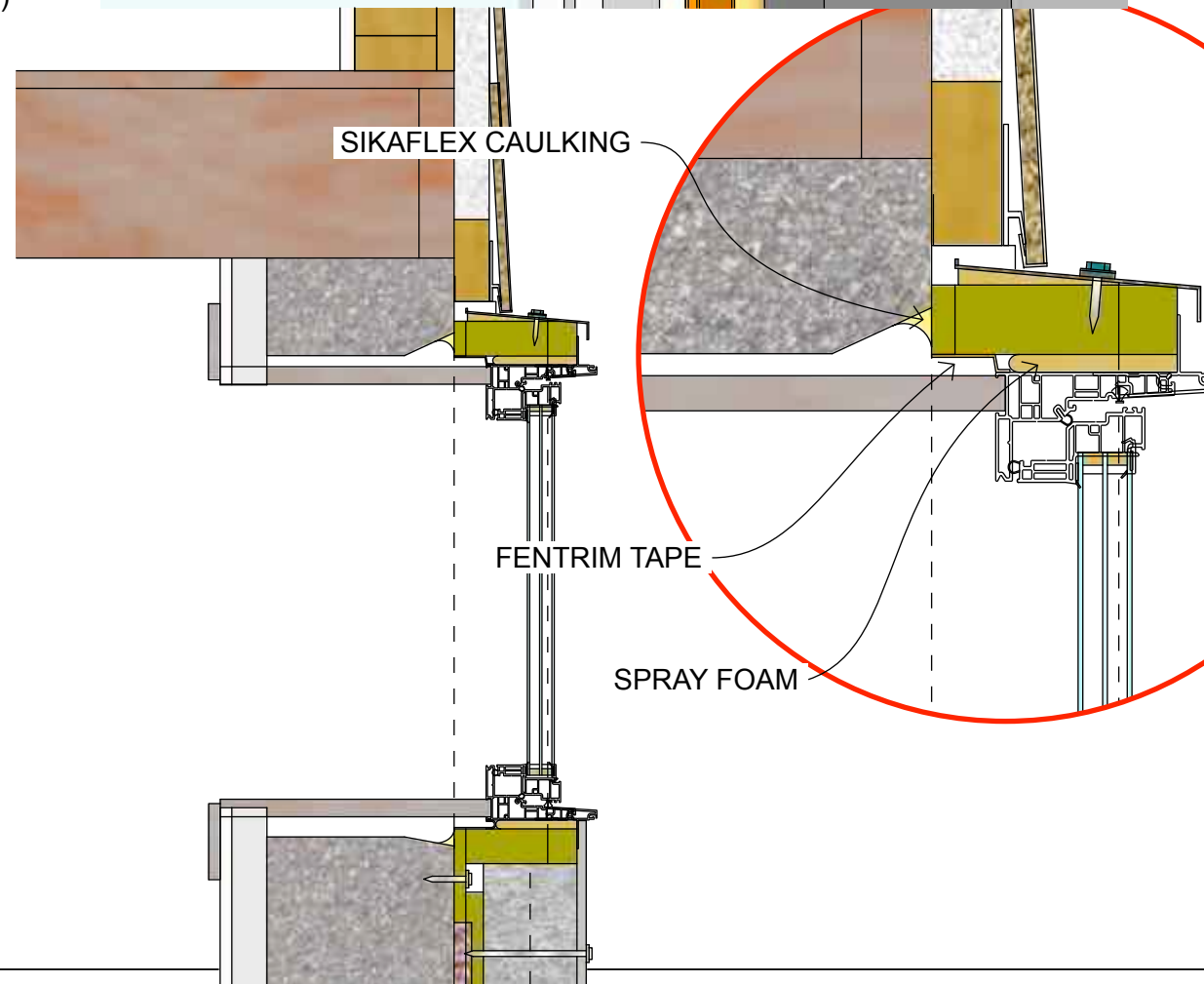
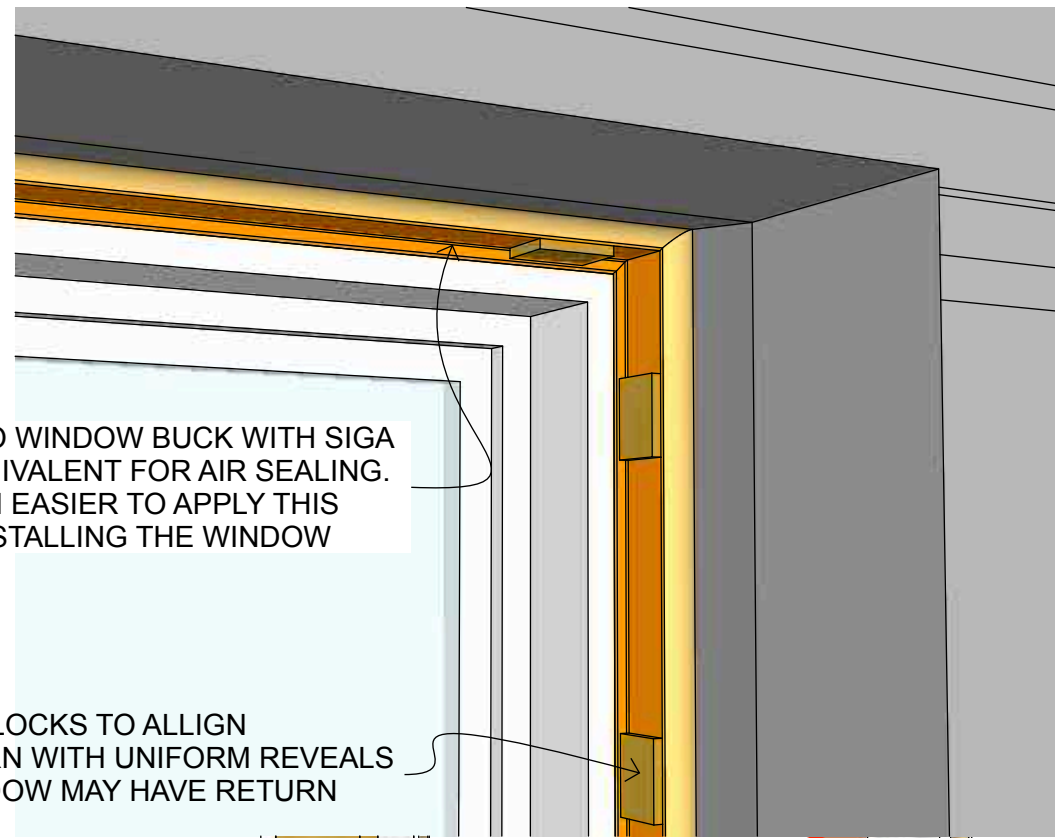
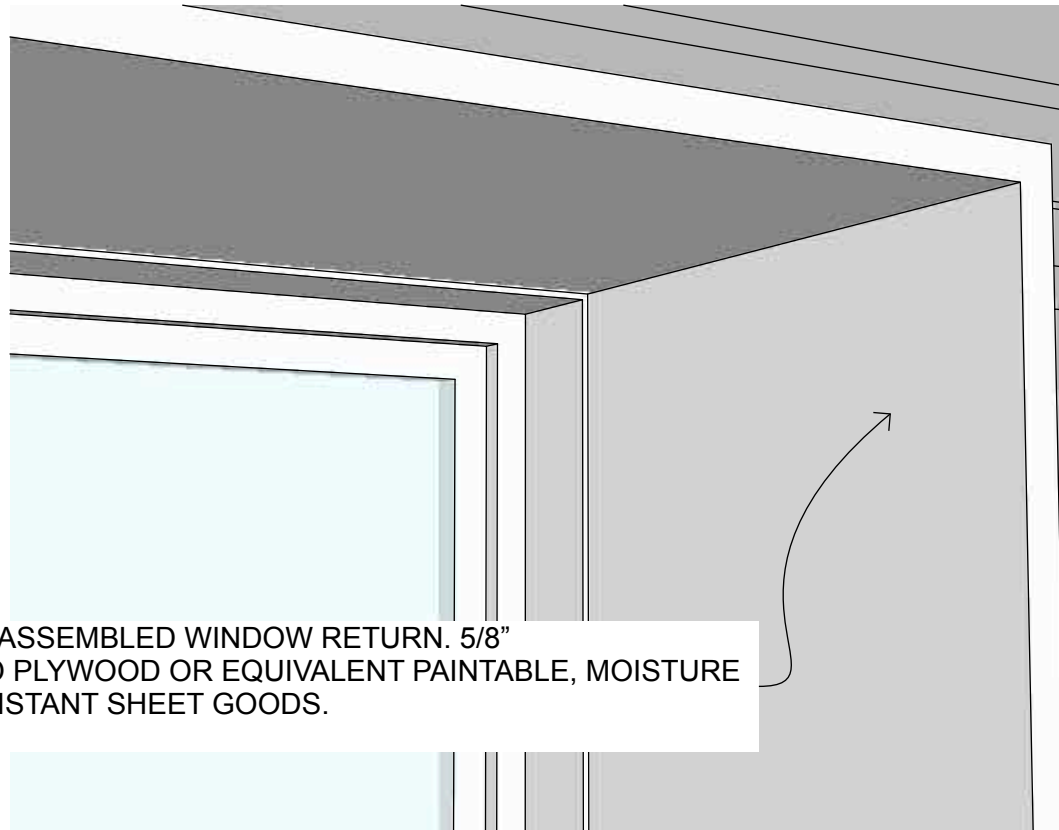
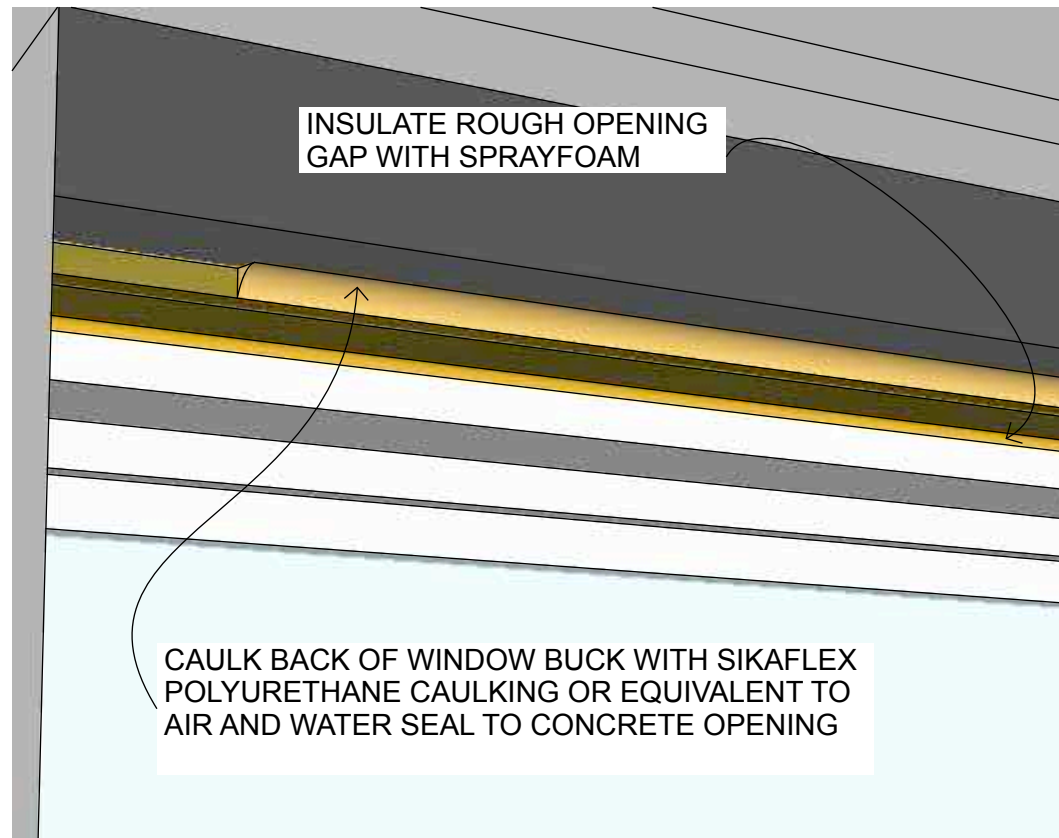
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WINDOW WELLS

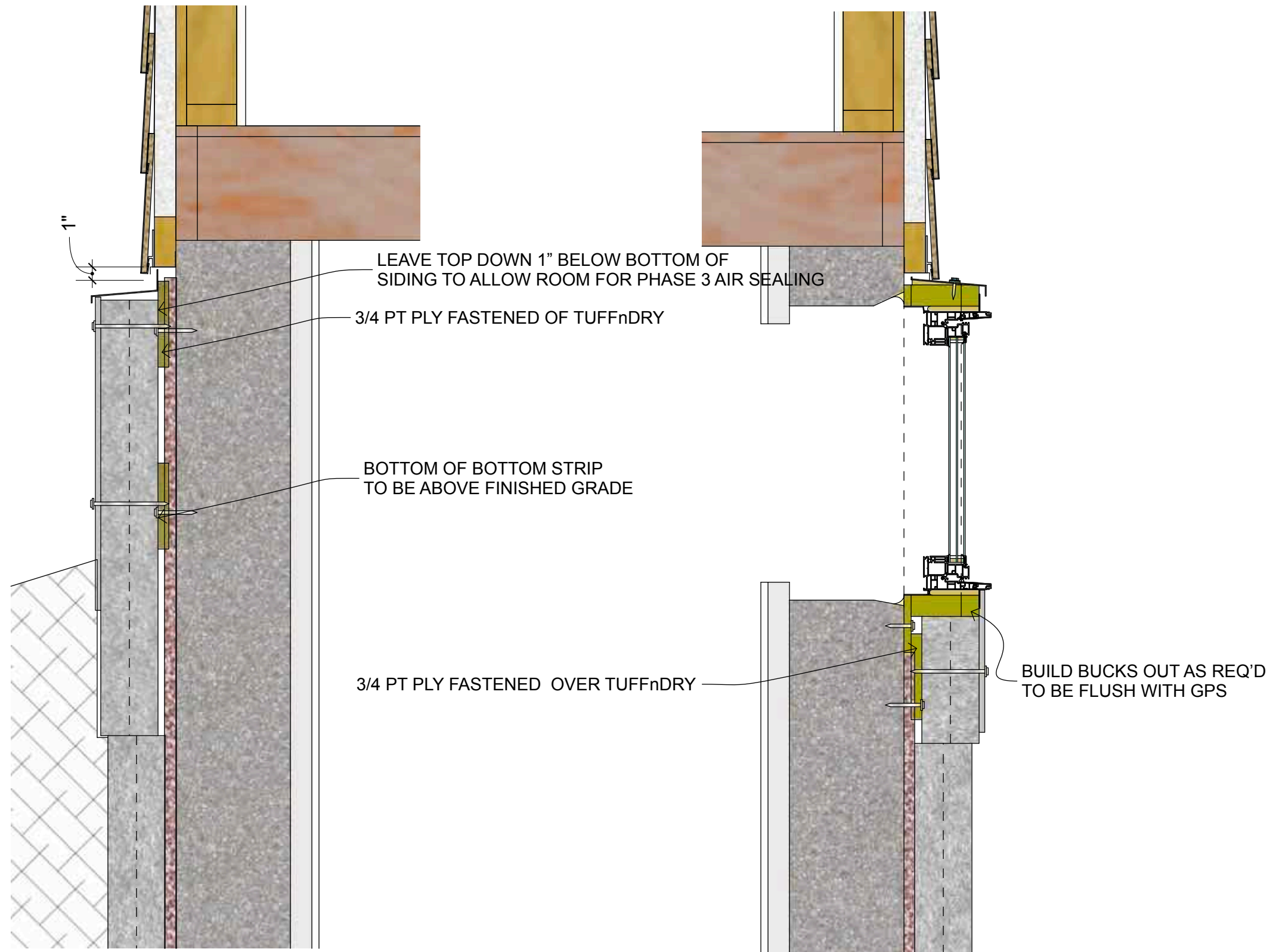


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WINDOW FINISHING



NOTE: THIS IS HOW IT WAS ACTUALLY BUILT

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SECTION UPDATE