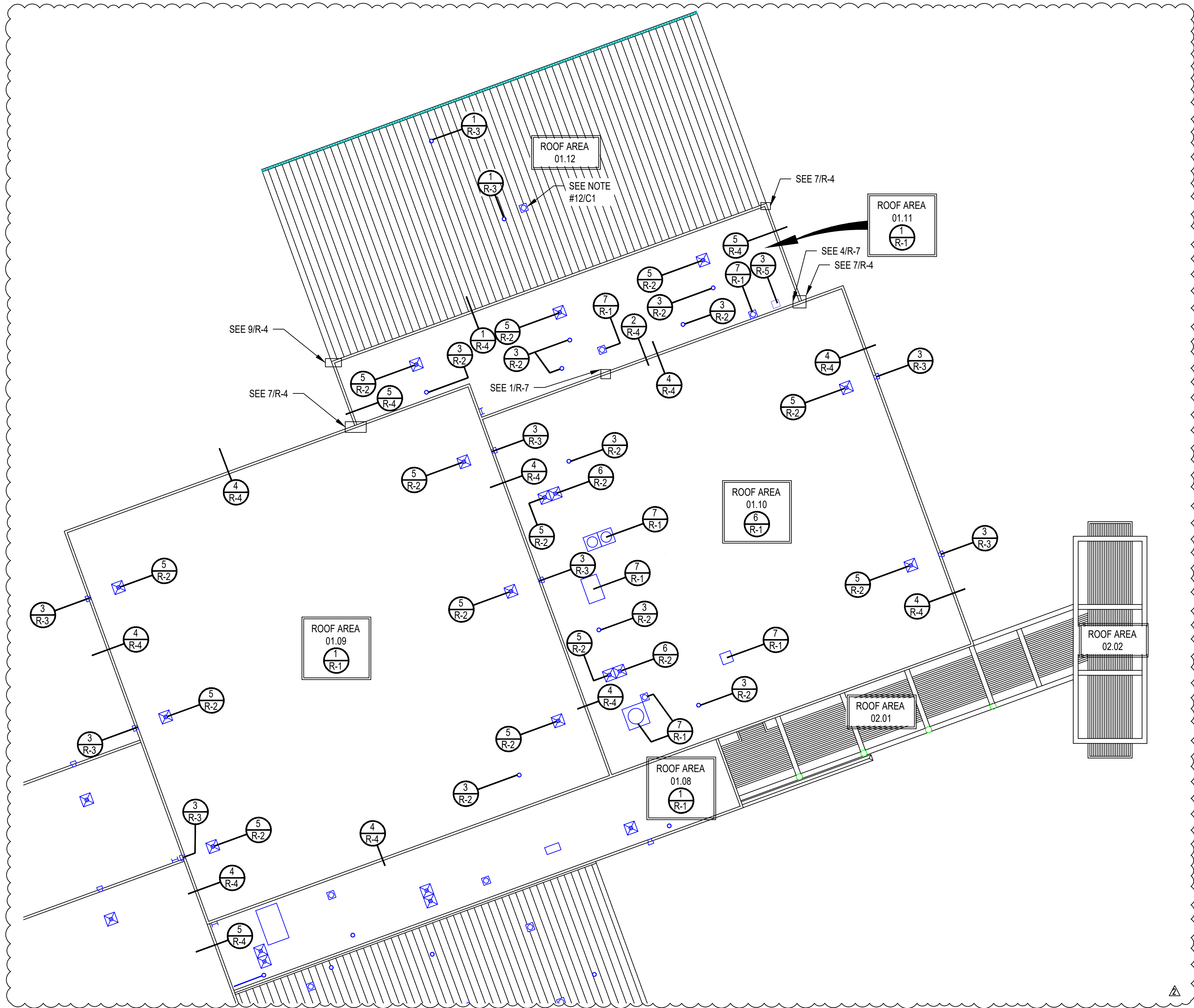
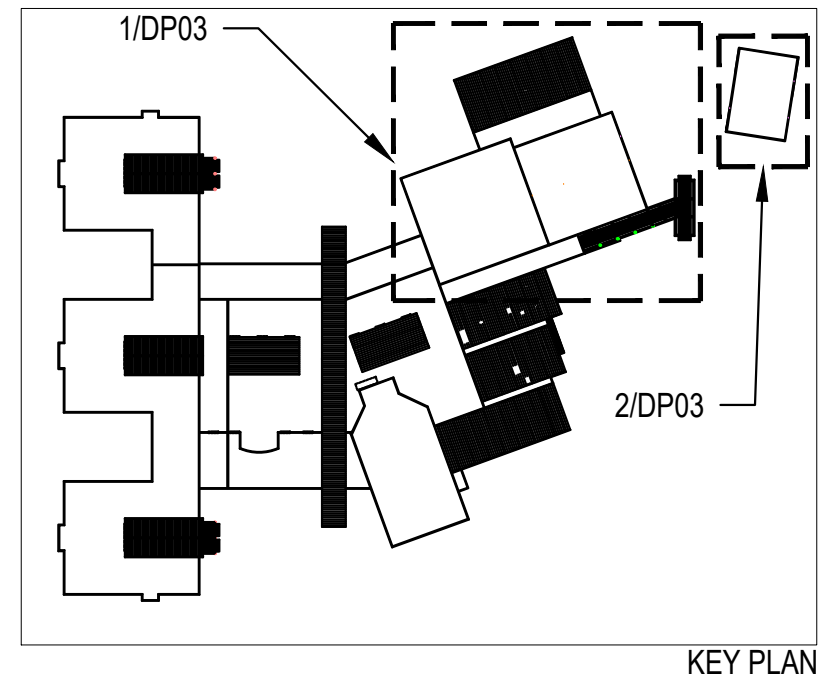


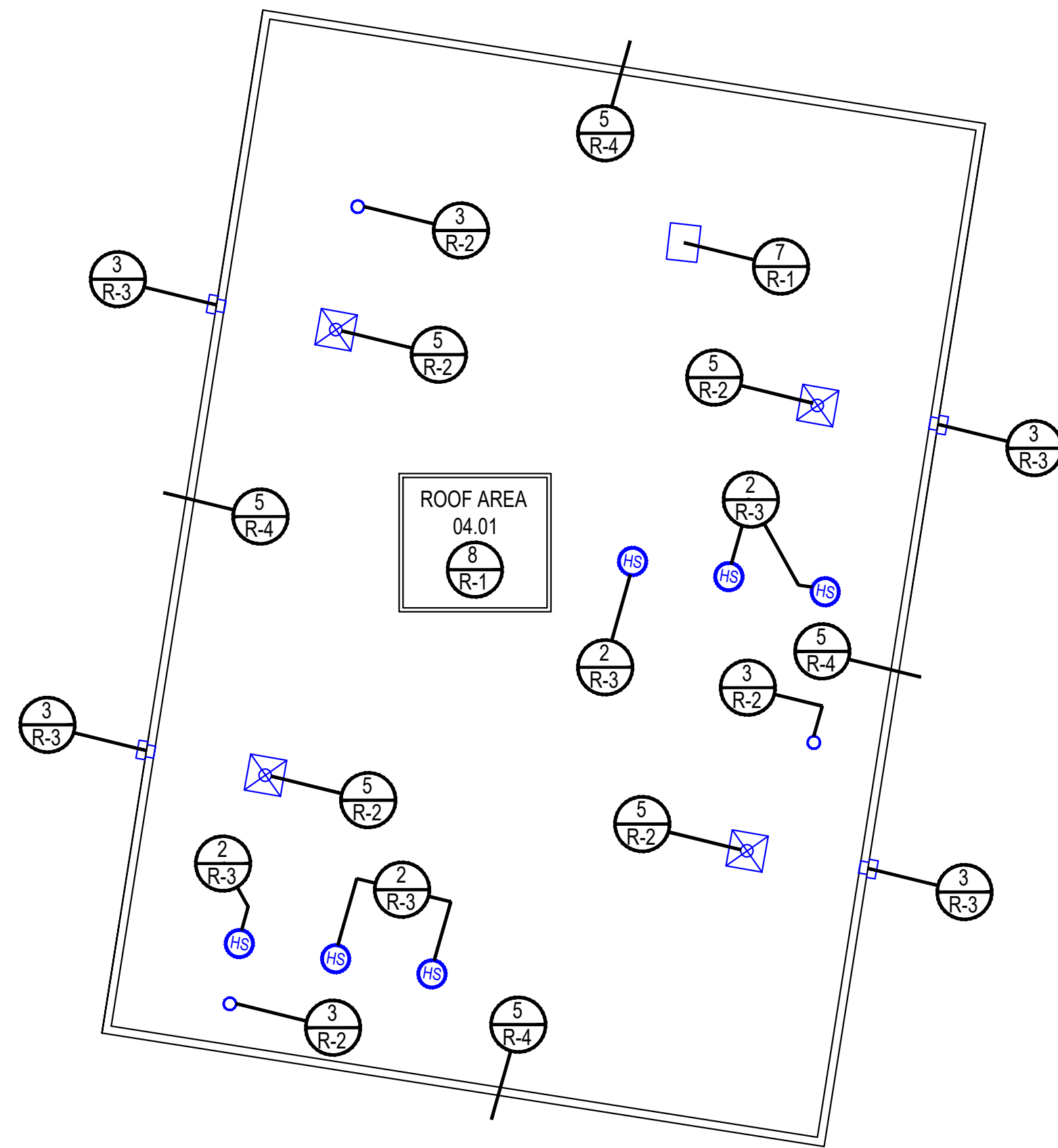


1
DP-03
DETAIL PLAN
SCALE: $\frac{1}{16}$ " = 1'-0"

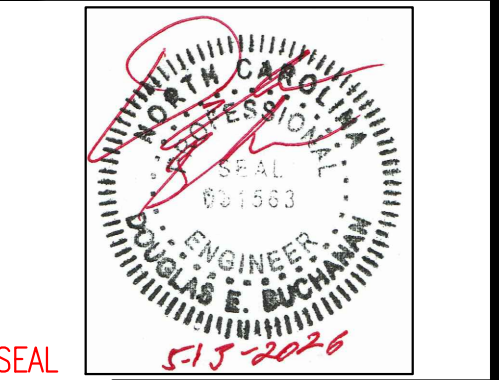
NOTE: THE METAL ROOF WORK ON ROOFS 01.12 ARE INCLUDED AS AN ALTERNATE.



KEY PLAN



2
DP-03
DETAIL PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"



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WAXHAW, NC, 28173

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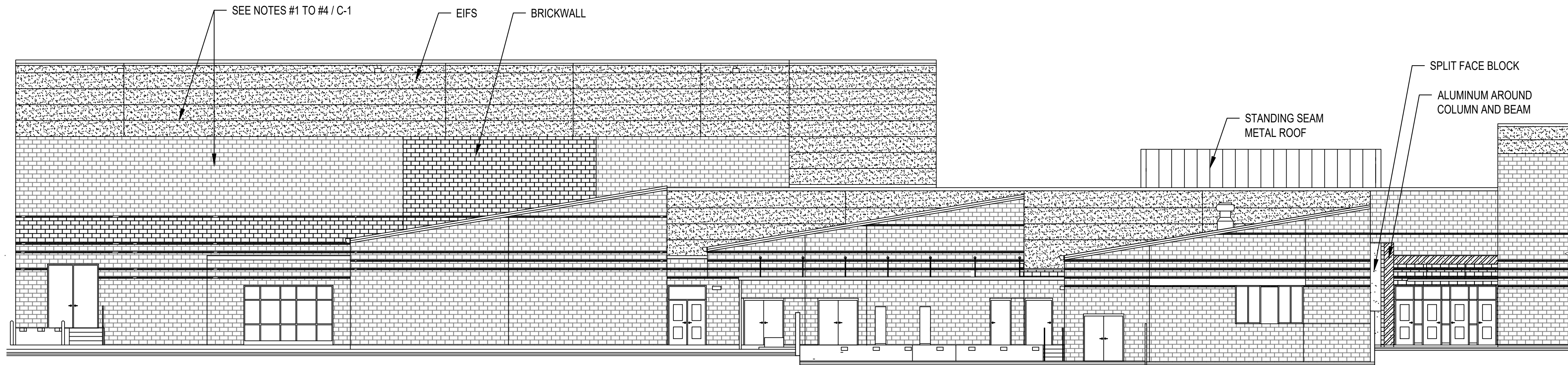
DETAIL PLAN

SHEET TITLE

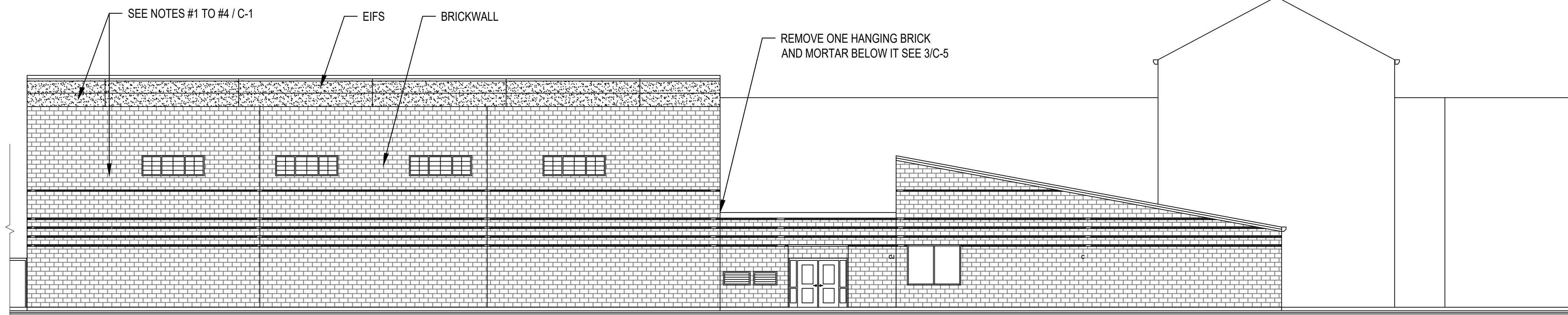
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PAGE NUMBER

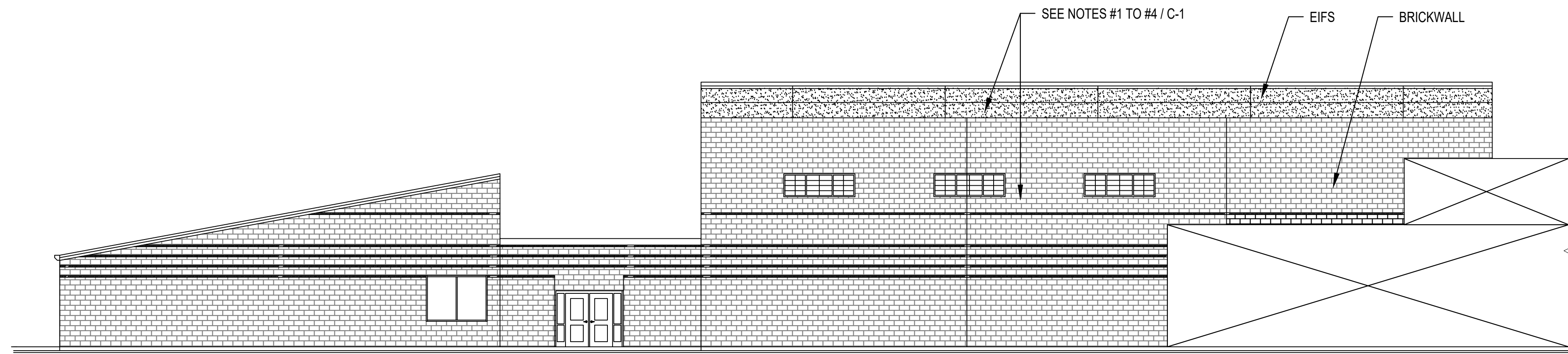
FOR CONSTRUCTION



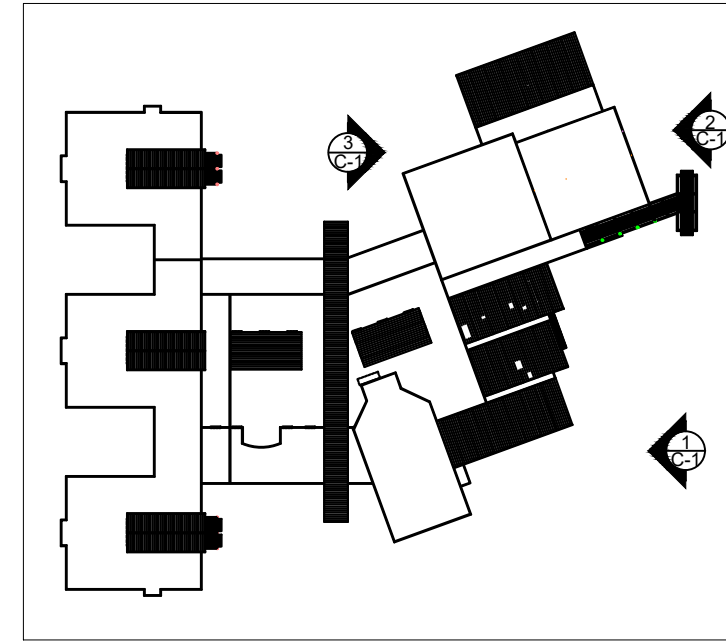
1 EAST ELEVATION
C-1 SCALE: $\frac{3}{32}$ " = 1'-0"



2 EAST ELEVATION
C-1 SCALE: $\frac{3}{32}$ " = 1'-0"



3 NORTH EAST INNER ELEVATION
C-1 SCALE: $\frac{3}{32}$ " = 1'-0"



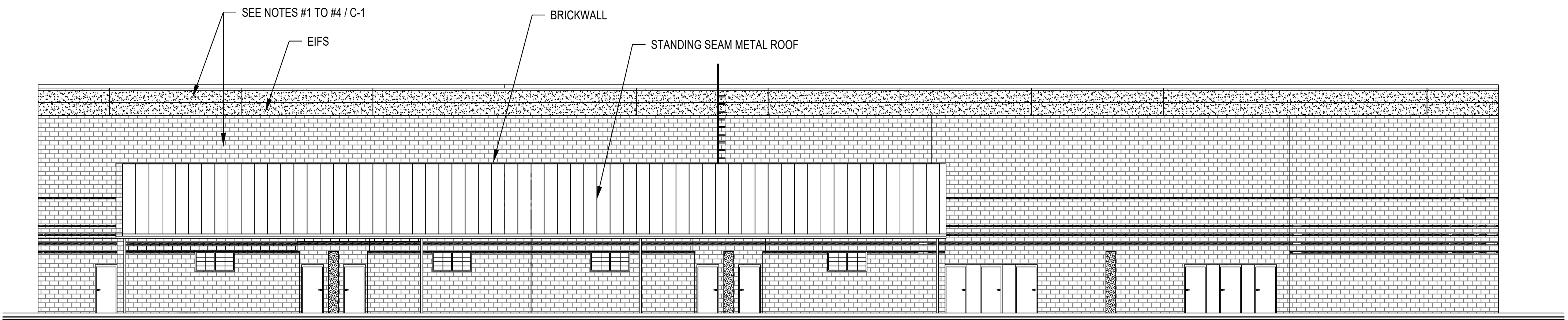
KEY PLAN

NOTE:

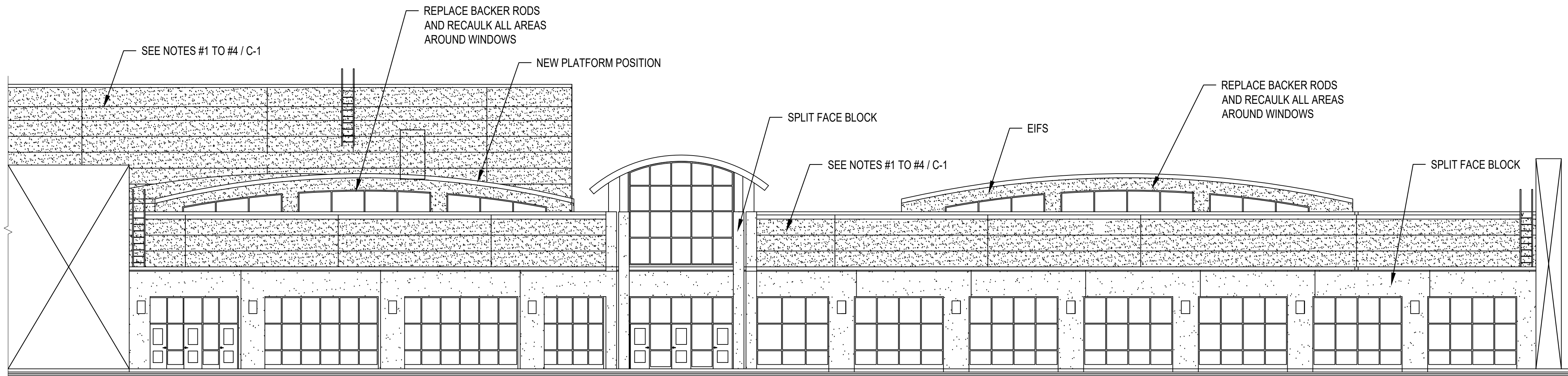
1. PRESSURE WASH ALL CONCRETE AND EIFS WALLS AS INDICATED.
 - 1.1. THE CONTRACTOR SHALL UTILIZE A SUB-CONTRACTOR THAT HAS FIVE YEARS OR MORE EXPERIENCE PRESSURE WASHING FACILITIES.
 - 1.2. THE PRESSURE SHALL BE 1,500 PSI AT THE TIP OF THE PRESSURE WASHER.
 - 1.3. THE FLOW AMOUNT SHALL BE A MINIMUM OF 4 GPM.
 - 1.4. THE CHEMICAL TO BE USED AS PART OF THE PRESSURE WASHING SHALL BE ENVIRONMENTALLY FRIENDLY FOR EXAMPLE, SIMPLY GREEN OXYSOLVE HOUSE AND SIDING
 - 1.5. CLEAN THE EXTERIOR OF ANY WINDOWS THAT MAY HAVE OVER SPRAY. ALL EIFS IS TO BE PRESSURE WASHED AND COATED.
2. CUT / GRIND CRACKED EIFS AREA AND APPLY NEW SCRATCH COAT / FINISH COAT.
 3. CUT EIFS 12 INCHES UP OR TO THE CLOSEST CONTROL JOINT, NOT EXCEEDING 2 FEET IN AREAS WHERE FLASHING HEIGHT CANNOT BE ACHIEVED AND OTHER AREAS INDICATED IN DETAIL DRAWINGS.
 4. CONTRACTOR TO VERIFY EXTENT OF WORK TO BE DONE ON EIFS AND RE-APPLY COLORS TO MATCH EXISTING. (VERIFY W/ OWNER) .
 5. APPLY SEALER OVER IDENTIFIED SPLIT FACE BLOCK AFTER PRESSURE WASHING.
 6. CONTRACTOR TO EMPLOY A LICENSED AND BONDED MECHANICAL/REFRIGERATION/ELECTRICAL CONTRACTOR TO CUT LOOSE AND RECONNECT REFRIGERANT LINES, ELECTRICAL LINES, AND GAS LINES, AS REQUIRED.
 7. ALL ELECTRICAL CONDUIT TO BE SUPPORTED BY CONDUIT BASE STRUT. CONDUIT BASE DESIGNED TO SUPPORT CONDUIT (GANGED) CABLE TRAYS OR OTHER MECHANICAL PIPING. EVEN LOAD REQUIRED, MAXIMUM LOAD IS 172 LBS. (MAX LOAD BASED ON 3.0 PSI TO THE ROOF DECK). RECOMMENDED SPACING IS NOT TO EXCEED 10' CENTERS. MAKE CERTAIN EACH SUPPORT IS PROPERLY ELEVATED TO EVENLY DISTRIBUTE WEIGHT AT ALL SUPPORT LOCATIONS. SEE DETAILS 1/R-5 AND 2/R-5.
 8. RE-COVER SLEEPERS AS SHOWN IN DETAIL 4/R-3.
 9. ADJUST THROUGH WALL SCUPPER AND OVERFLOW POSITIONS TO MATCH NEW ROOF ELEVATION AND RETAIN ORIGINAL SIZES.
 10. CLEAN GUTTERS AND DOWNSPOUTS ON METAL ROOFS. REPAIR THE DAMAGED GUTTERS AND DOWNSPOUTS AS NEEDED.
 11. SPLASH PANS MUST BE ADDED TO OPEN ENDED DOWNSPOUTS.
 12. ON METAL ROOFS, REMOVE AND REPLACE EXISTING FASTENERS WITH NEW NO. 14 SELF-DRILLING FASTENERS WITH SEALING NEOPRENE WASHERS. FASTENER LENGTH SHALL BE AS REQUIRED TO FULLY PENETRATE THE METAL SUBSTRATE, BUT SHALL NOT BE LESS THAN 1 INCH. NEW FASTENERS SHALL BE ONE SIZE LARGER THAN THE EXISTING FASTENERS. (THE ALTERNATE)
 13. REPLACE BACKER RODS AND RECAULK ALL AREAS AROUND LOUVERS.
 14. REPAINT ALL ROOF LADDERS AND REPLACE ANY MISSING FASTENERS.
 - 14.1. WIRE BRUSH EXISTING LADDER FRAME TO REMOVE ANY LOOSE PAINT AND RUST. AREAS WITH EXTENSIVE CORROSION AND/ OR STEEL SECTION LOSS SHALL BE REPORTED TO THE ENGINEER.
 - 14.2. THE STEEL SHALL BE COATED WITH 2 in 1 WATER-BASED RUST CONVERTER.
 - 14.3. PAINT THE STRUCTURAL STEEL WITH SEMI-GLOSS WATER-BASED INTERIOR/EXTERIOR, 100% ACRYLIC, SEMI GLOSS, MOLD- AND MILDEW-RESISTANT FINISH (BASES OF DESIGN) -2 COATS WITH PRIMER, 375 SQ. FT. PER GALLON. THE OWNER SHALL PICK THE COLOR.
 15. FOR TRANSLUCENT WINDOW, FLASHING HEIGHT SHALL BE MINIMUM OF 8 INCHES, AND CONSTRUCTED ACCORDING TO DETAIL 2/R-3. DO NOT USE IMPACT ON THE WINDOW WHEN PLACING FASTENERS.
 16. A 2-1/2 INCHES DEEP REGLET SHALL BE USED FOR FLASHING BRICKS AND BLOCKS MARKED BRICKWALL.
 17. THE METAL ROOF WORK FOR THIS PROJECT IS INCLUDED AS AN ALTERNATE.

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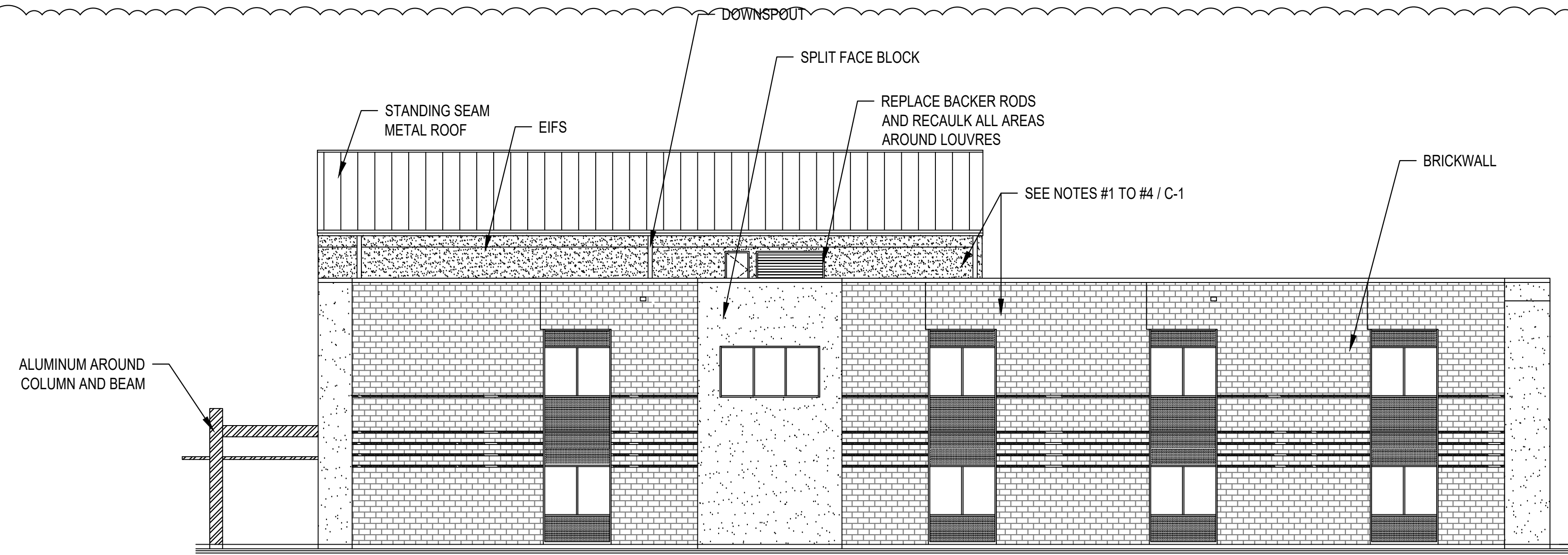
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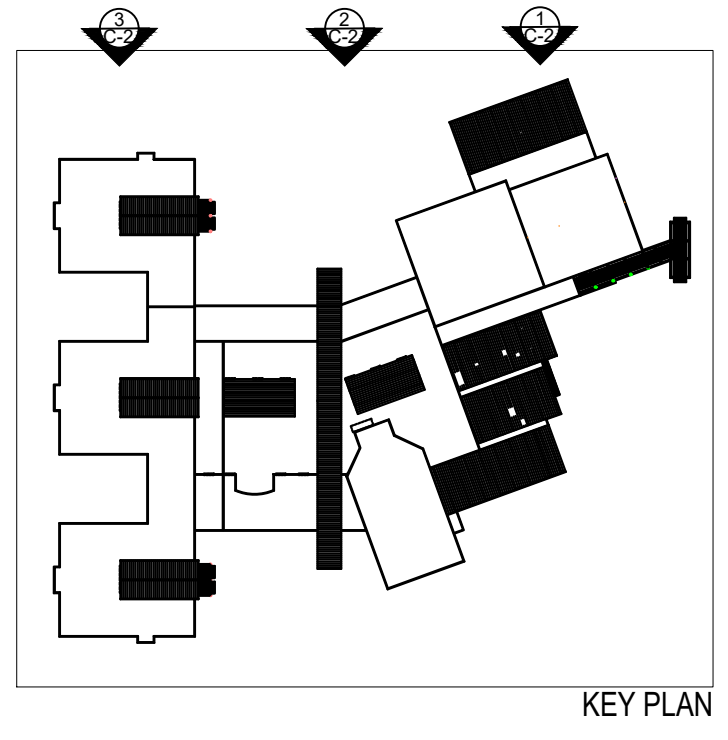
1 NORTH ELEVATION
C-2 SCALE: $\frac{3}{32}$ " = 1'-0"



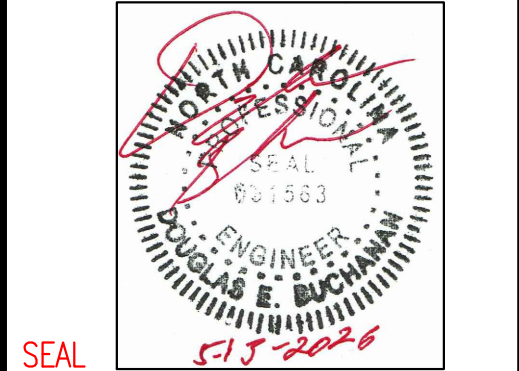
2 NORTH ELEVATION
C-2 SCALE: $\frac{3}{32}$ " = 1'-0"



3 NORTH ELEVATION
C-2 SCALE: $\frac{3}{32}$ " = 1'-0"



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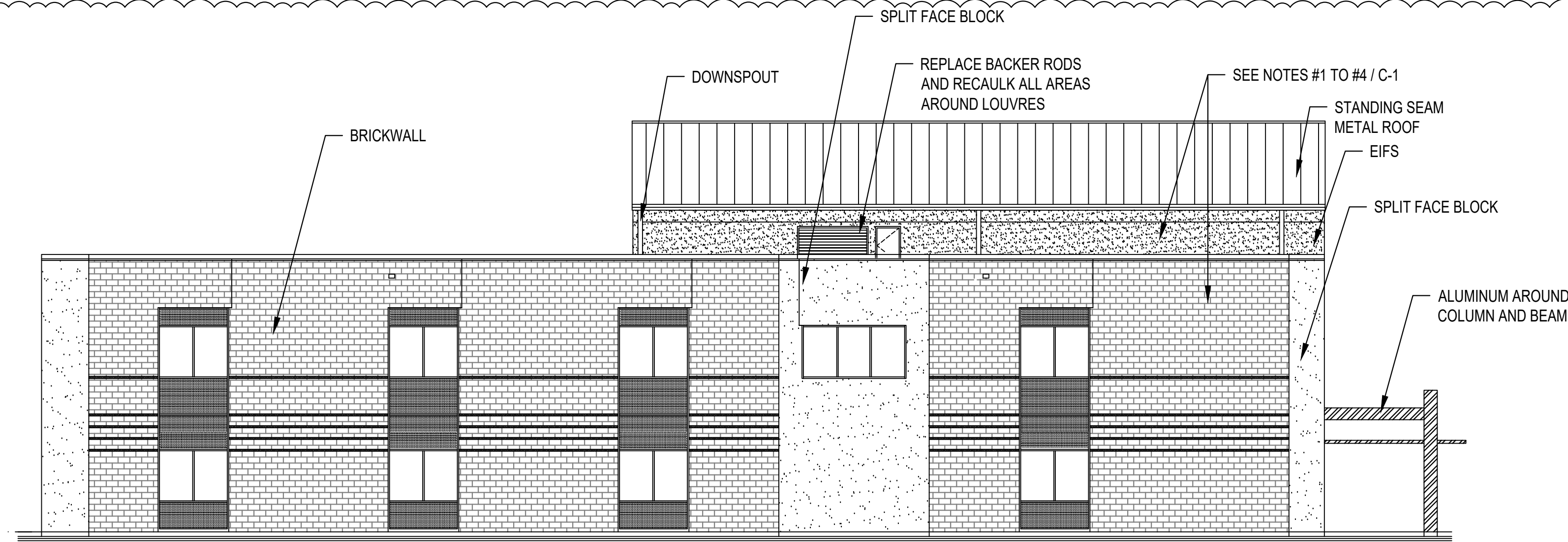
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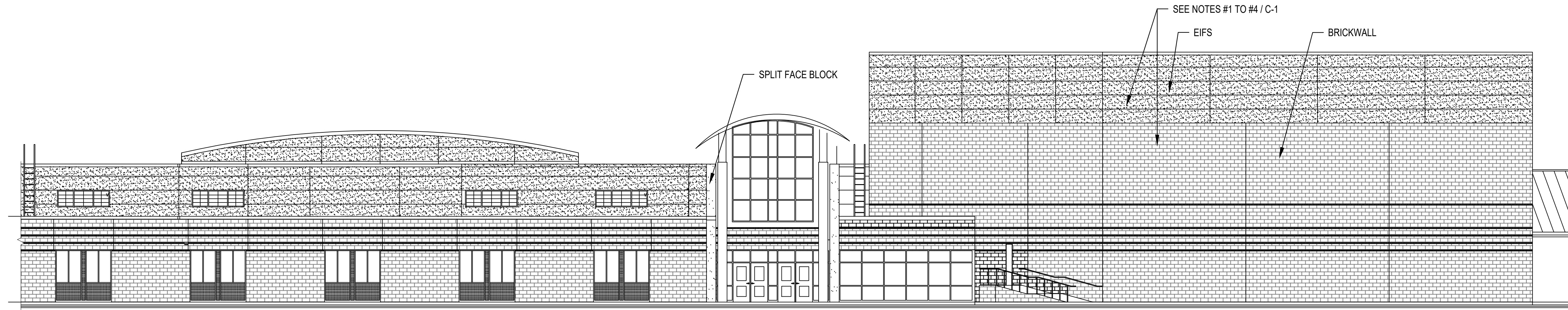
ELEVATIONS

C-2

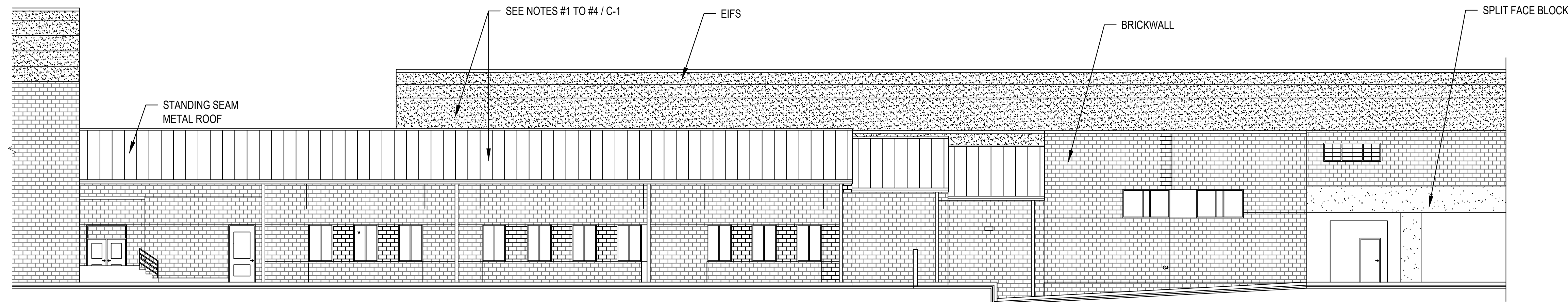
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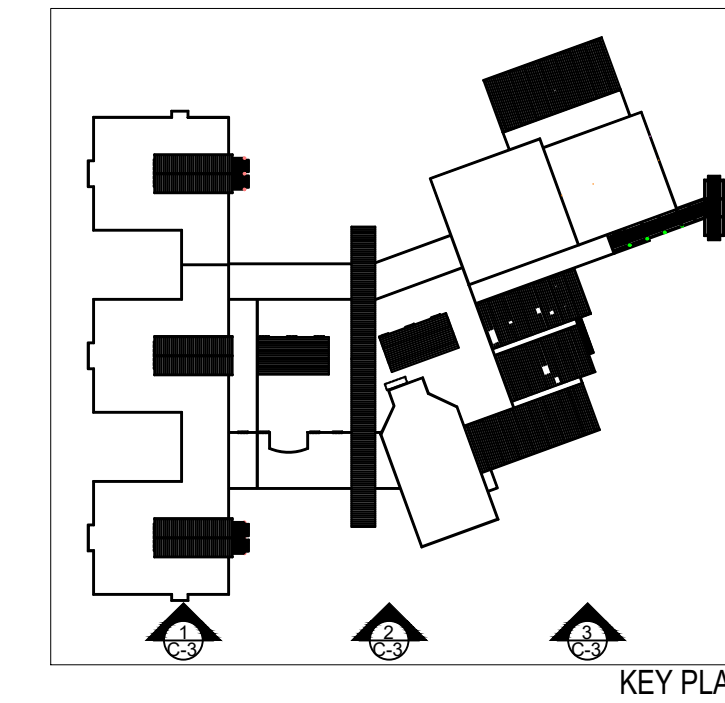
1 SOUTH ELEVATION
C-3 SCALE: $\frac{3}{32}$ " = 1'-0"



2 SOUTH ELEVATION
C-3 SCALE: $\frac{3}{32}$ " = 1'-0"



3 SOUTH ELEVATION
C-3 SCALE: $\frac{3}{32}$ " = 1'-0"



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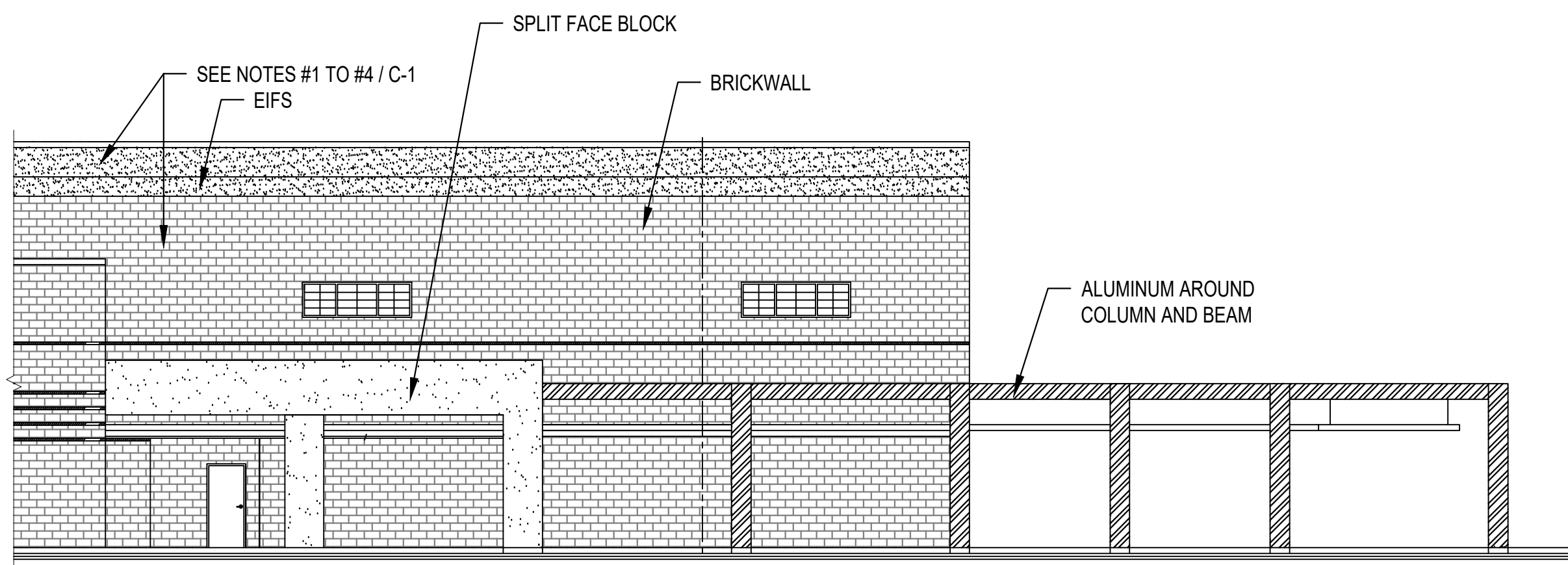
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ELEVATIONS

SHEET TITLE

C-3

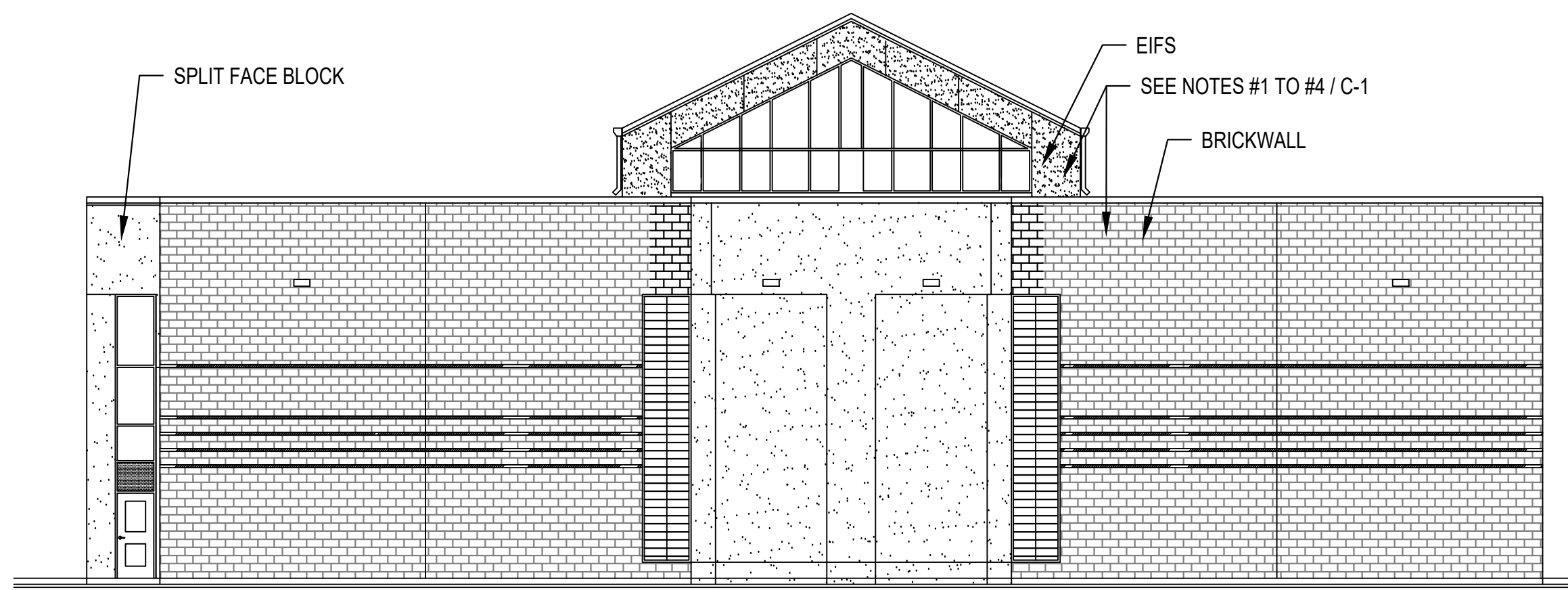
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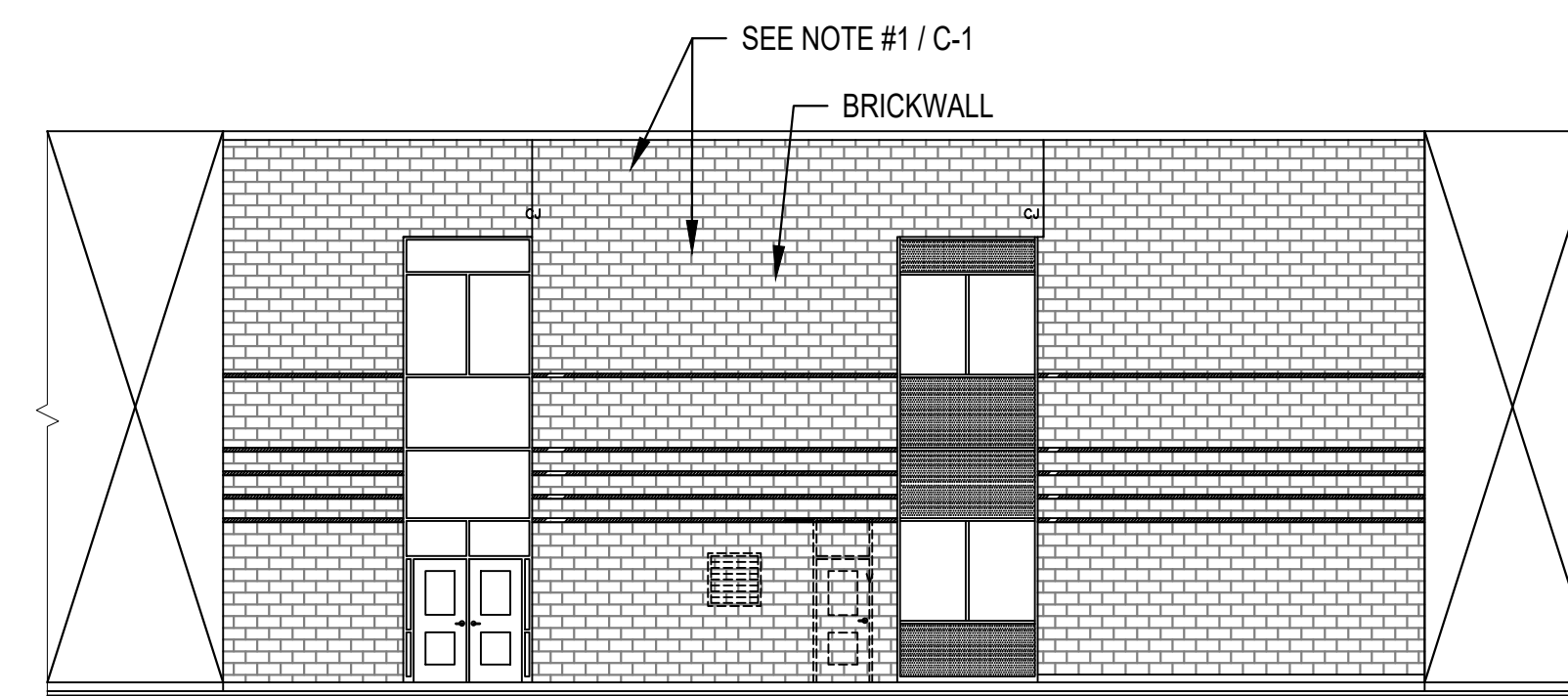
1 SOUTH EAST ELEVATION
C-4 SCALE: $\frac{3}{32}$ " = 1'-0"



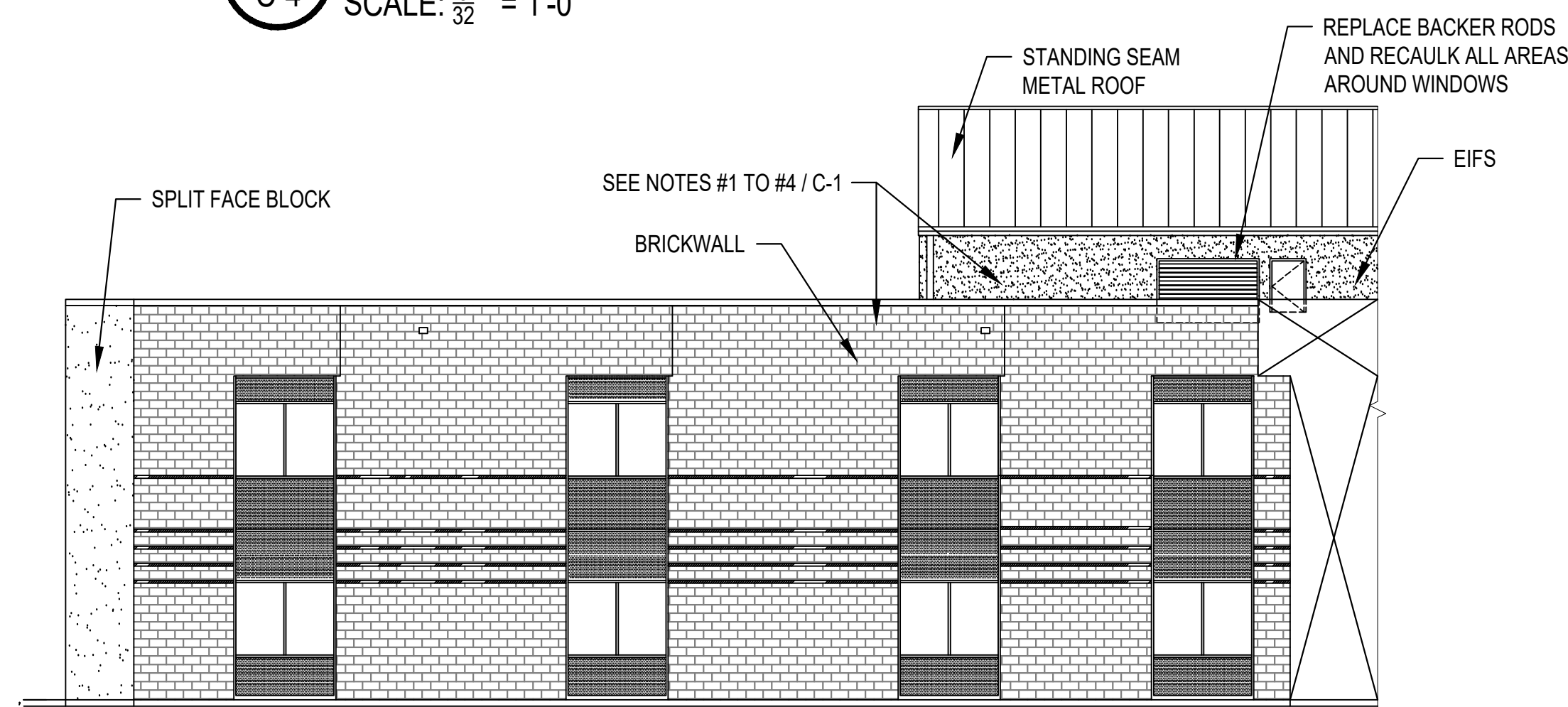
2 NORTH WEST INNER ELEVATION
C-4 SCALE: $\frac{3}{32}$ " = 1'-0"



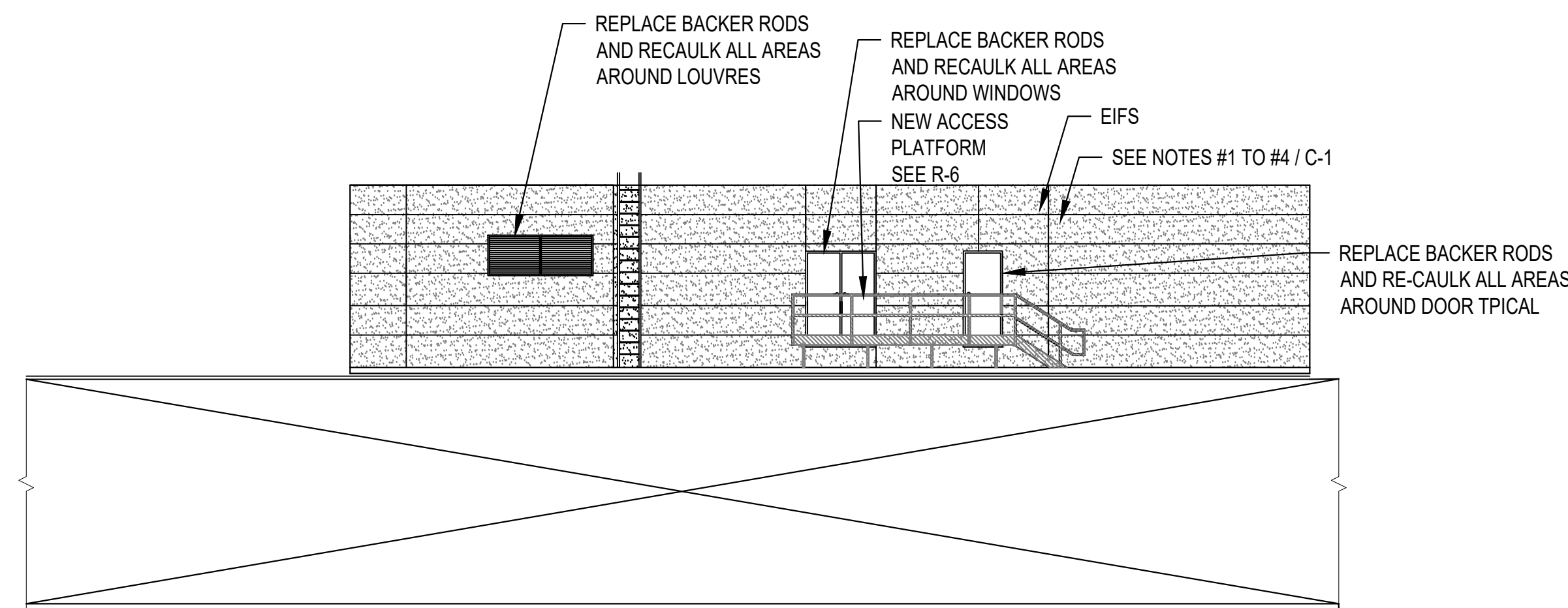
3 WEST ELEVATION
C-4 SCALE: $\frac{3}{32}$ " = 1'-0"



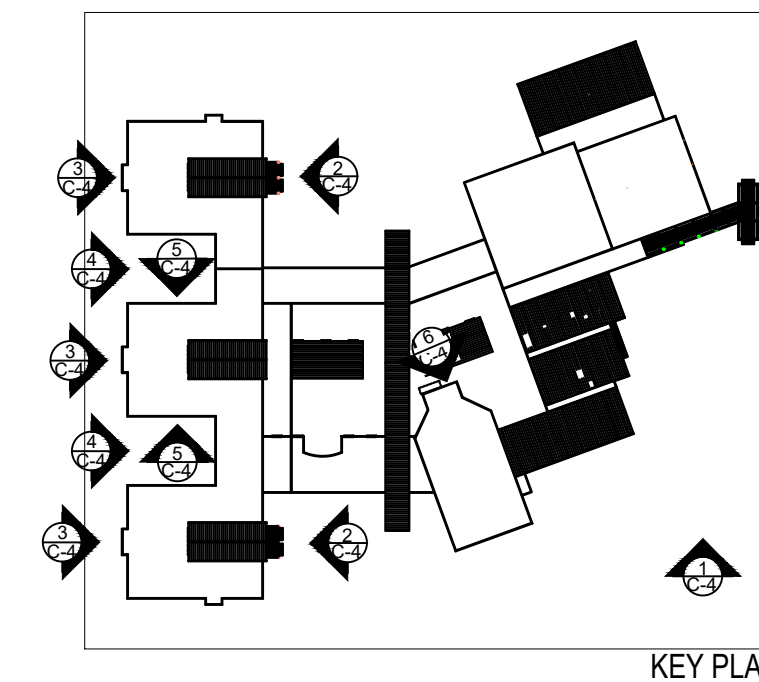
4 WEST ELEVATION
C-4 SCALE: $\frac{3}{32}$ " = 1'-0"



5 WEST INNER ELEVATION
C-4 SCALE: $\frac{3}{32}$ " = 1'-0"

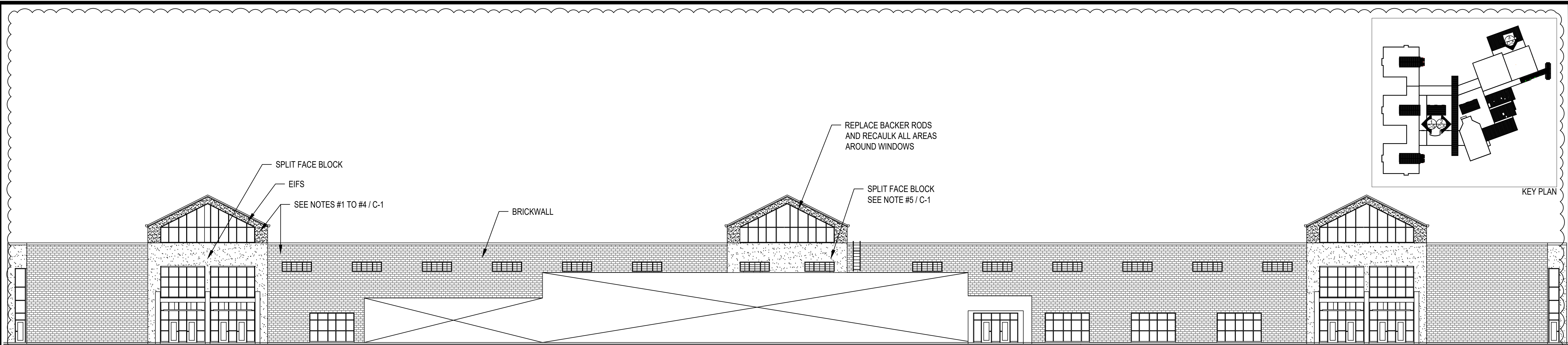


6 EAST INNER ELEVATION
C-4 SCALE: $\frac{3}{32}$ " = 1'-0"

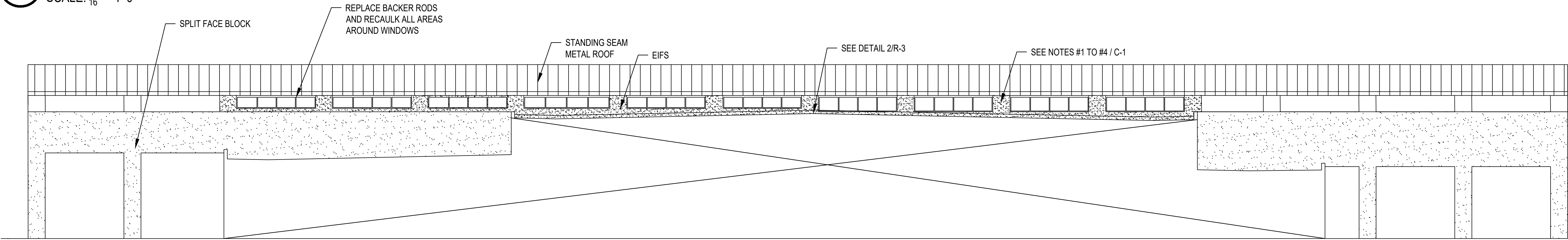


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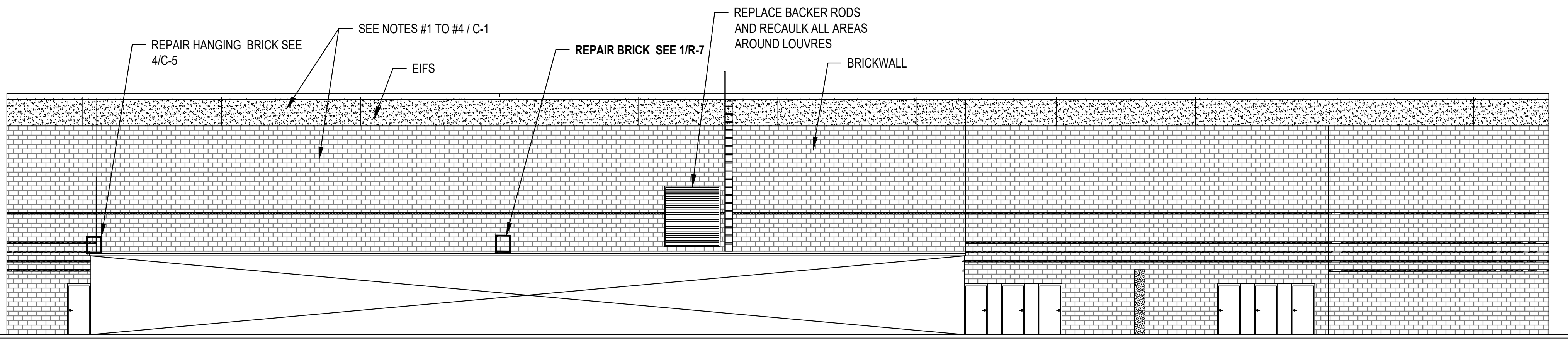
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1 EAST ELEVATION
C-5 SCALE: $\frac{1}{16}$ " = 1'-0"



2 EAST ELEVATION
C-5 SCALE: $\frac{3}{32}$ " = 1'-0"



3 EAST ELEVATION
C-5 SCALE: $\frac{3}{32}$ " = 1'-0"



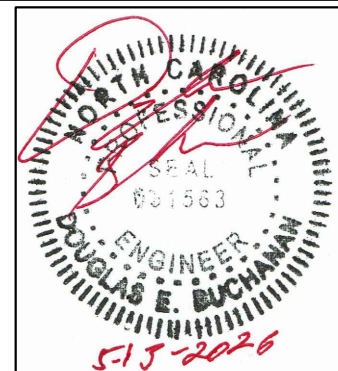
4 BRICK REPAIR
C-5 SCALE: NTS

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ELEVATIONS

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C-5

PAGE NUMBER