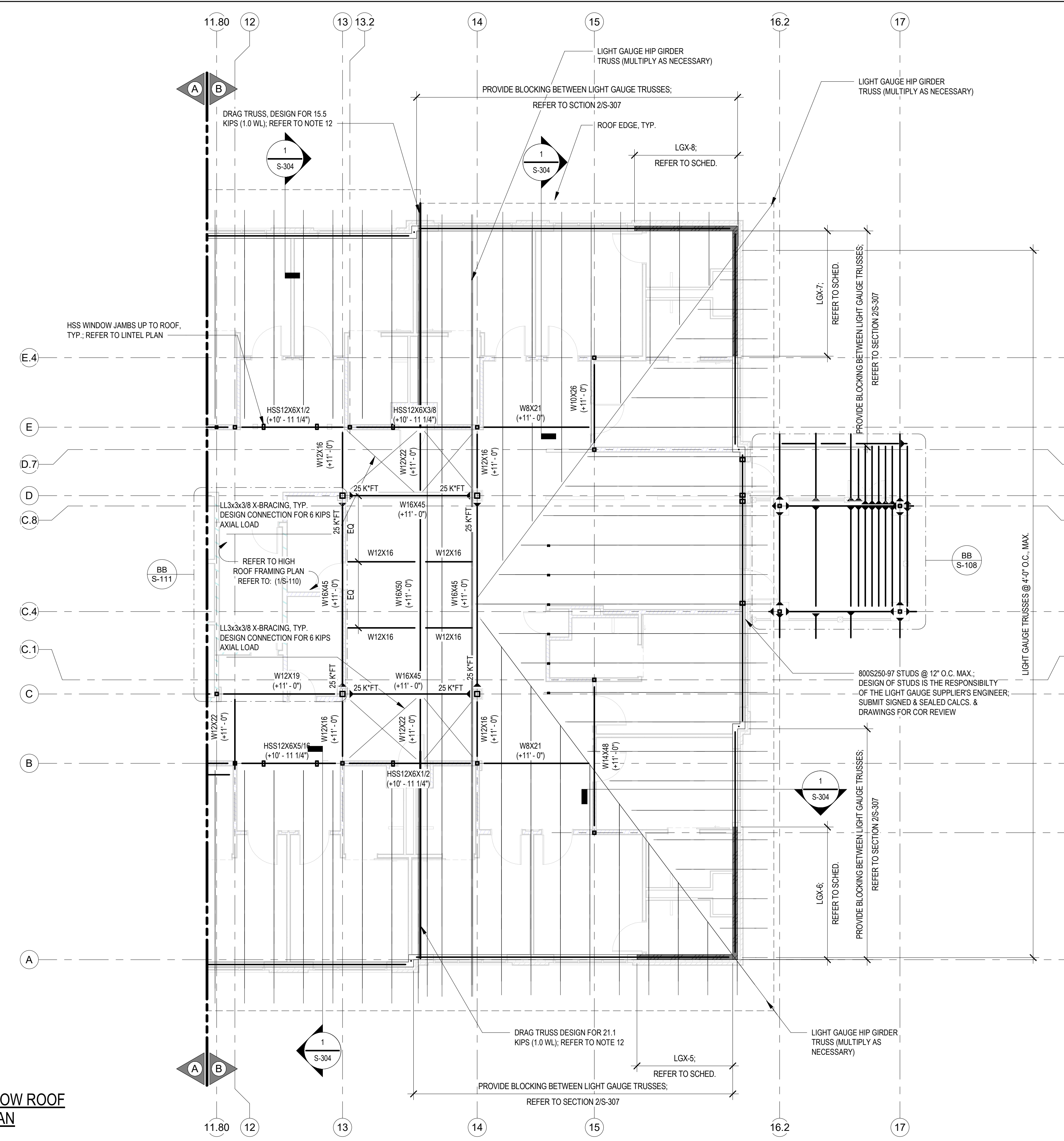
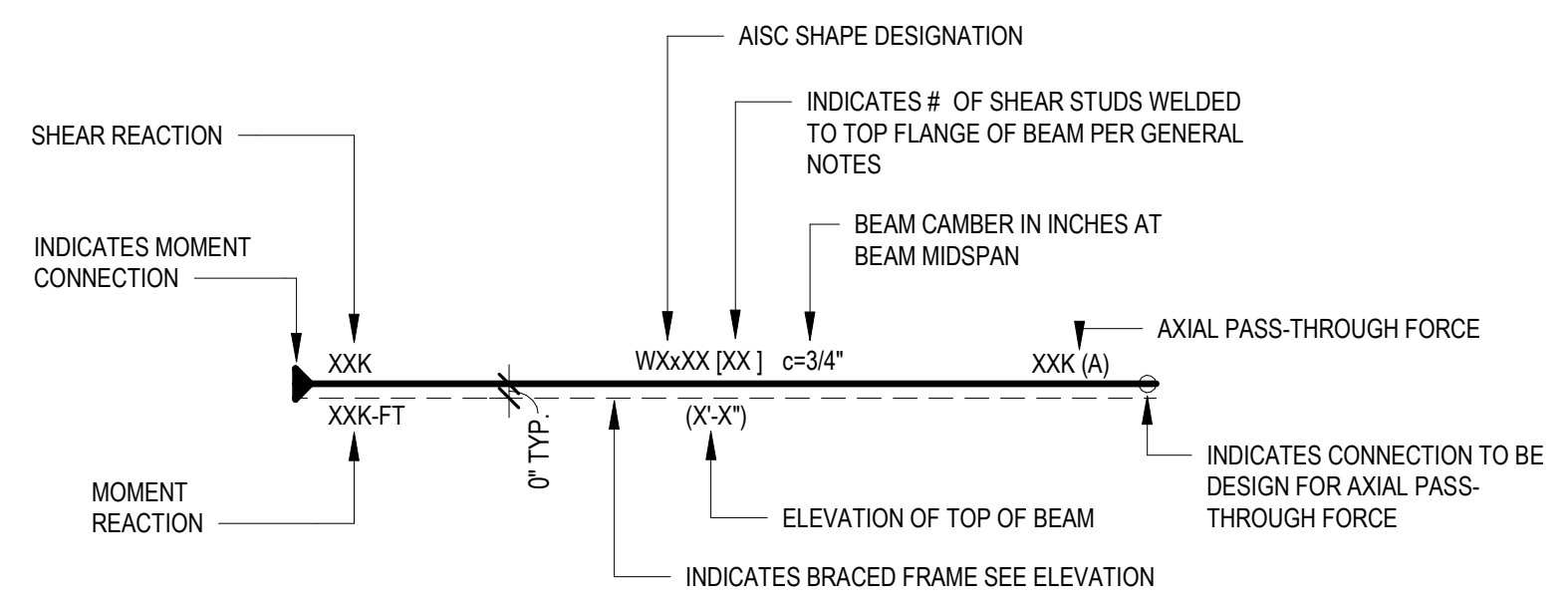


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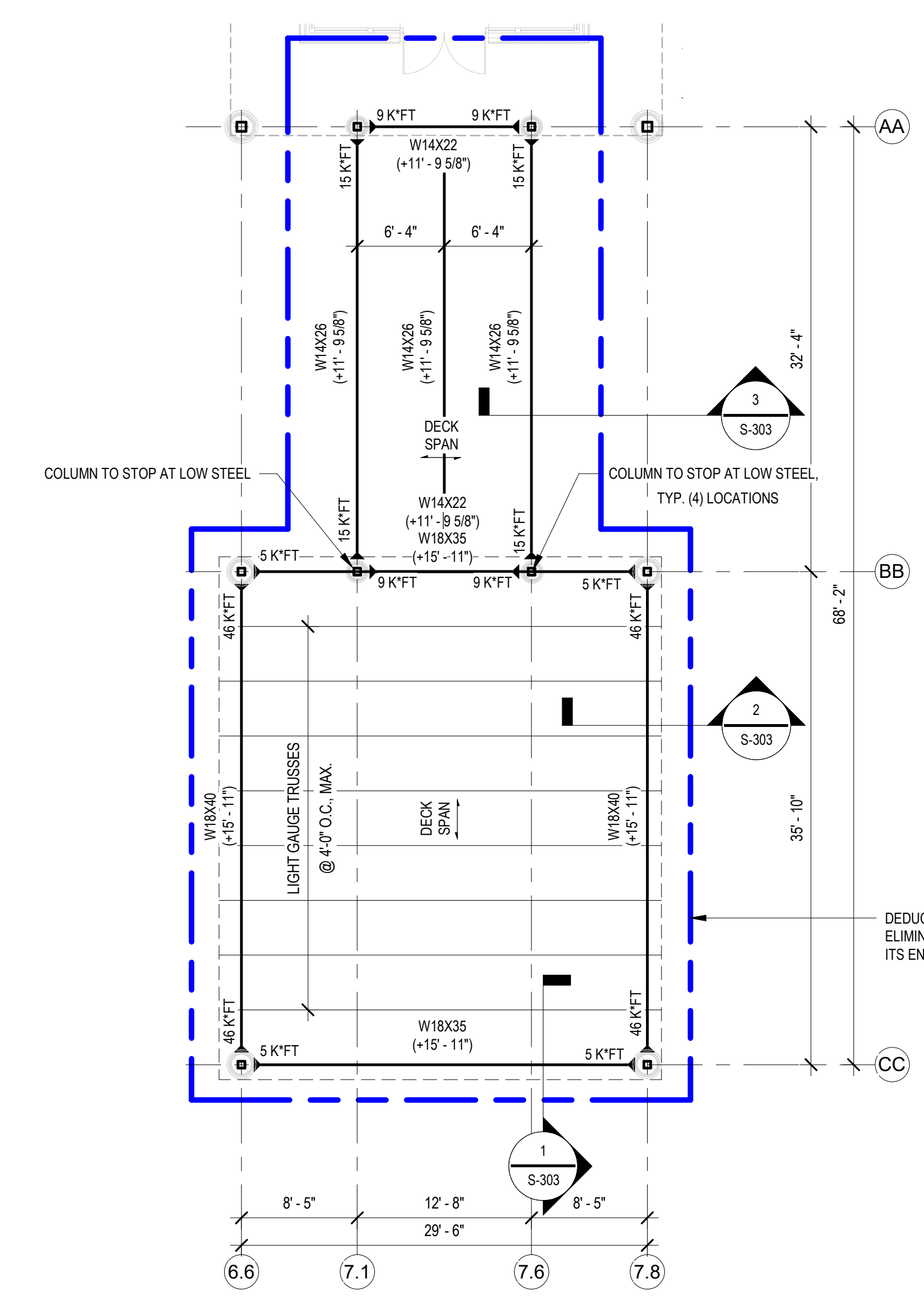


FLOOR FRAMING & LOW ROOF FRAMING PLAN
1/8" = 1'-0"

- FLOOR FRAMING PLAN NOTES:**
1. FINISHED FLOOR ELEVATION = 130.50 (+14'-0").
 2. ALL ELEVATIONS NOTED THUS ("X-X") REFERENCED TO FINISHED FIRST FLOOR ELEVATION.
 3. PROVIDE 1/4" THICK BENT PLATE POUR STOP ALL FLOOR EDGES, TYPICAL, U.N.O.
 4. REFER TO FOUNDATION PLAN FOR ALL WALL REINFORCING SIZE & SPACING, U.N.O.
 5. REFER TO ARCHITECTURAL DRAWINGS FOR ALL NECESSARY EMBEDDED ITEMS, RAMPS, STAIRS, LANDINGS, AND FINISH DETAILS.
 6. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS AND ELEVATIONS NOT SHOWN.
 7. AIR HANDLERS ARE ESTIMATED TO WEIGH 4,000 LBS. CONTACT CORP UNIT EXCEEDS 4,000 LBS.
 8. REFER TO HIGH ROOF SHEAR WALL CONNECTION TO STEEL BEAMS BELOW DETAIL DS-501 FOR CONNECTION DETAILS OF SHEAR WALLS TO WIDE FLANGE BEAMS.
- ROOF FRAMING PLAN NOTES:**
1. ALL ELEVATIONS NOTED THUS ("X-X") REFERENCED TO FINISHED FIRST FLOOR ELEVATION.
 2. ROOF DECK SHALL BE 1.5822 DECK FASTENED TO SUPPORTS W/ #12 TEK SCREWS IN 36/7 FASTENER PATTERN W/ (3) #10 SIDELAP SCREWS BETWEEN SUPPORTS, U.N.O.
 3. ALL ROOF PENETRATION LOCATIONS ARE APPROXIMATE. COORDINATE W/ HVAC CONTRACTOR FOR EXACT LOCATIONS. PROVIDE FRAMING FOR ALL ROOF PENETRATIONS AS SHOWN IN THE TYPICAL ROOF PENETRATION FRAMING DETAIL.
 4. DETAILS AS SHOWN INDICATE TYPICAL CONNECTIONS AND CONDITIONS.
 5. REFER TO ARCHITECTURAL PLANS FOR TOP OF NON-LOAD BEARING WALL HEIGHTS AND ROOF SLOPES.
 6. REFER TO ARCHITECTURAL AND HVAC PLANS FOR EXACT LOCATIONS OF ROOF TOP UNITS, ROOF DRAINS, AND ROOF VENTS.
 7. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS AND ELEVATIONS NOT SHOWN.
 8. PROVIDE 1/4" THK BENT PLATES OR ANGLES AT ALL ROOF EDGES, TYP., U.N.O.
 9. TRUSS BEARING HEIGHT SHALL BE (+11'-0"), U.N.O.
 10. ALL STEEL BEAM AND COLUMN CONNECTIONS SHALL BE DESIGNED BY AN ENGINEER LICENSED IN THE STATE OF NEW YORK. REFER TO SHEET S-401 FOR MIN. SHEAR CONNECTIONS. REFER TO FRAMING PLANS FOR LOADS THAT EXCEED TABLE VALUES AND ALL MOMENT CONNECTION FORCES. REFER TO TYPICAL MOMENT CONNECTION DETAIL ON SHEET S-401 FOR CONNECTION CONCEPT.
 11. ALL TRUSSES SHALL BE DESIGNED FOR THE BLAST REQUIREMENTS INDICATED BY SECTION 05 40 00 COLD-FORMED METAL FRAMING OF THE PROJECT SPECIFICATIONS. ALL EXTERIOR COLD FORMED FRAMING SHALL BE DESIGNED FOR THE BLAST REQUIREMENTS INDICATED BY SECTION 08 56 53 BLAST RESISTANT FACADE SYSTEMS.
 12. DESIGN DRAG TRUSS TO TRANSFER LOAD NOTED IN SHEAR WALL TABLE OR AS NOTED ON PLAN TO BOTTOM CHORD OF TRUSS. LOAD CAN BE COLLECTED ALONG THE FULL LENGTH OF TRUSS TOP CHORD (HORIZONTAL PROJECTION OF TRUSS).
 13. LIGHT GAUGE SUPPLIER SHALL COORDINATE WITH TRUSS SUPPLIER AND DESIGN STUD BELOW ALL GIRDER TRUSSES AS REQUIRED TO SUPPORT ALL AXIAL AND BLAST LOADS.
 14. REFER TO ROOF TIE OFF DETAIL MS-302. REFER TO ARCHITECTURAL ROOF PLAN FOR LOCATION OF TIE OFF POINTS. TRUSS SUPPLIER SHALL DESIGN TRUSS TOP CHORD FOR LOADS NOTED ON DETAIL.
 15. CONNECTIONS FOR STEEL BEAMS BETWEEN COLUMN LINE 3 AND 14 ALONG GRIDS E AND B SHALL BE DESIGNED FOR 14 KIPS OF AXIAL LOAD IN ADDITION TO SHEAR AND MOMENT LOADS. CONNECTIONS FOR STEEL BEAMS BETWEEN 3 AND 14 ALONG GRID C SHALL BE DESIGNED FOR 9 KIPS OF AXIAL LOAD IN ADDITION TO SHEAR AND MOMENT LOADS.



STEEL FRAMING REFERENCE



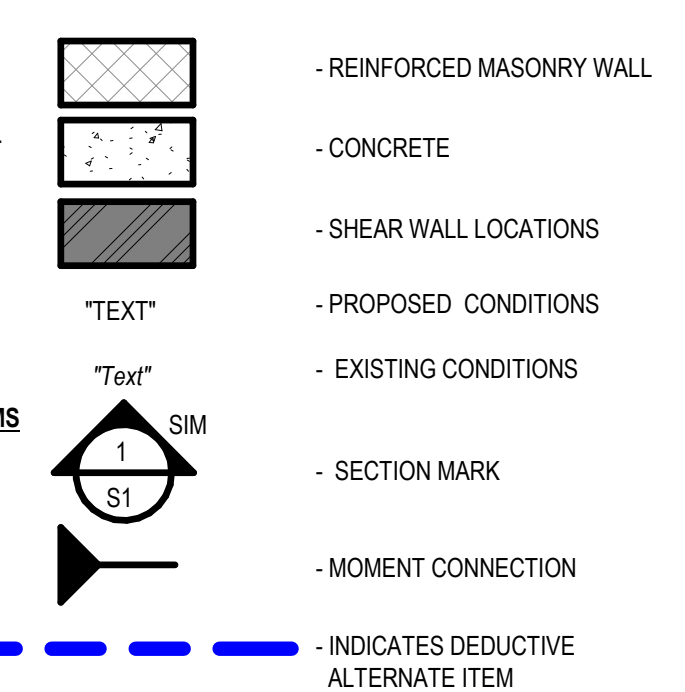
ENTRANCE CANOPY FRAMING PLAN
1/8" = 1'-0"

- CANOPY FRAMING PLAN NOTES:**
1. ALL ELEVATIONS NOTED THUS ("X-X") REFERENCED TO FINISHED FIRST FLOOR ELEVATION.
 2. ROOF DECK SHALL BE 1.5822 DECK FASTENED TO SUPPORTS W/ #12 TEK SCREWS IN 36/7 FASTENER PATTERN W/ (3) #10 SIDELAP SCREWS BETWEEN SUPPORTS, U.N.O.
 3. REFER TO ARCHITECTURAL PLANS FOR TOP OF NON-LOAD BEARING WALL HEIGHTS AND ROOF SLOPES.
 4. REFER TO ARCHITECTURAL AND HVAC PLANS FOR EXACT LOCATIONS OF ROOF TOP UNITS, ROOF DRAINS, AND ROOF VENTS.
 5. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS AND ELEVATIONS NOT SHOWN.
 6. PROVIDE 1/4" THK BENT PLATES OR ANGLES AT ALL ROOF EDGES, TYP., U.N.O.
 7. ALL STEEL BEAM AND COLUMN CONNECTIONS SHALL BE DESIGNED BY AN ENGINEER LICENSED IN THE STATE OF NEW YORK. REFER TO SHEET S-401 FOR MIN. SHEAR CONNECTIONS. REFER TO FRAMING PLANS FOR LOADS THAT EXCEED TABLE VALUES AND ALL MOMENT CONNECTION FORCES. REFER TO TYPICAL MOMENT CONNECTION DETAIL ON SHEET S-401 FOR CONNECTION CONCEPT.
 8. PORCH IS DEDUCT ALT. 12. ELIMINATE ENTRANCE CANOPY IN ITS ENTIRETY.

DEDUCTIVE ALTERNATES (STRUCTURALLY APPLICABLE):

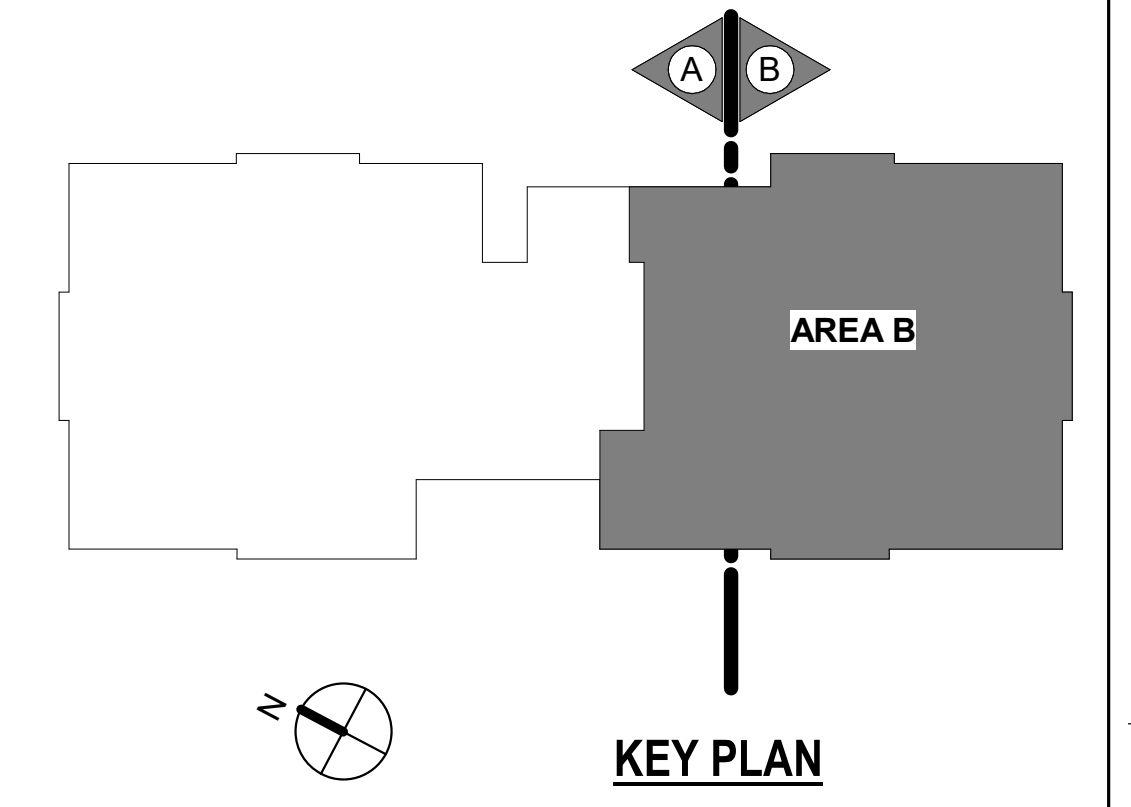
- (DEDUCTIVE ALTERNATES ARE CASCADING AND MUST BE EXERCISED IN THE ORDER PRESENTED). FOR A DETAILED DESCRIPTION OF EACH DEDUCTIVE ALTERNATE REFER TO COVER SHEET ON G1000.
- DEDUCTIVE ALTERNATE #1: ELIMINATE TUNNEL (EAST LEG)
 - DEDUCTIVE ALTERNATE #2: ELIMINATE FAUX WINDOWS AT CLEARSTORY
 - DEDUCTIVE ALTERNATE #3: REDUCE PLATFORM AT CHILLER
 - DEDUCTIVE ALTERNATE #4: ELIMINATE LARGE PORCH
 - DEDUCTIVE ALTERNATE #5: ELIMINATE SMALL PORCH A
 - DEDUCTIVE ALTERNATE #6: ELIMINATE SMALL PORCH B
 - DEDUCTIVE ALTERNATE #7: ELIMINATE ENTRANCE CANOPY
 - DEDUCTIVE ALTERNATE #8: ELIMINATE PATIENT LIFTS TRACK EXTENSIONS INTO RESIDENTS ROOMS

GENERAL LEGEND



DECK HATCH LEGEND

- FLOOR SLAB SHALL BE 6" THK. CONCRETE ON ON 2VL20 DECK W/ 5/8" DIA. PUDDLE WELDS IN 36/4 FASTENER PATTERN AT ALL SUPPORTS W/ #10 SIDELAP SCREWS @ 12" O.C. U.N.O. REINFORCE SLAB W/ #6 @ 25x25 W/ 9" W.R.
- ROOF DECK SHALL BE 1.5822 DECK FASTENED TO SUPPORTS W/ #12 TEK SCREW IN 36/7 FASTENER PATTERN W/ (3) #10 SIDELAP SCREWS BETWEEN SUPPORTS, U.N.O.



KEY PLAN

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093093
PROFESSIONAL ENGINEER
5/09/2022 License valid through 11/30/2024

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FLOOR FRAMING & LOW ROOF FRAMING PLAN

Approved:

Phase
ISSUED FOR CONSTRUCTION

FULLY SPRINKLERED

Project Title
NEW COMMUNITY LIVING CENTER

Location
2094 Albany Post Road, Montrose, NY 10548

Issue Date
05/09/2022

Checked
WCW

Drawn
SIR

Project Number
620-334

Building Number
CLC

Drawing Number
S-106