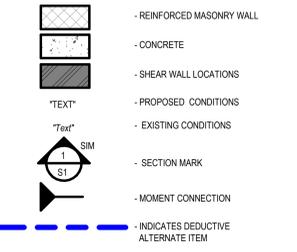
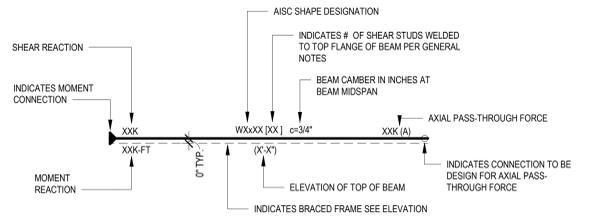


GENERAL LEGEND



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

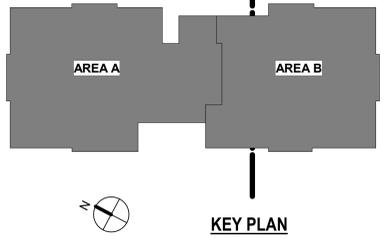
- FLOOR FRAMING PLAN NOTES:**
- FINISHED FLOOR ELEVATION = +130.50 (+14'-0").
 - ALL ELEVATIONS NOTED THUS (+X'-X") REFERENCED TO FINISHED FIRST FLOOR ELEVATION.
 - PROVIDE 1/4" THICK BENT PLATE POUR STOP ALL FLOOR EDGES. TYPICAL. U.N.O.
 - REFER TO FOUNDATION PLAN FOR ALL WALL REINFORCING SIZE & SPACING, U.N.O.
 - REFER TO ARCHITECTURAL DRAWINGS FOR ALL NECESSARY EMBEDDED ITEMS, RAMPS, STAIRS, LANDINGS, AND FINISH DETAILS.
 - REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS AND ELEVATIONS NOT SHOWN.
 - AIR HANDLERS ARE ESTIMATED TO WEIGH 4,000 LBS. CONTACT COR-F UNIT EXCEEDS 4,000 LBS.
 - REFER TO HIGH ROOF SHEAR WALL CONNECTION TO STEEL BEAMS BELOW DETAIL DS-501 FOR CONNECTION DETAILS OF SHEAR WALLS TO BE WIDE FLANGE BEAMS.
- ROOF FRAMING PLAN NOTES:**
- ALL ELEVATIONS NOTED THUS (+X'-X") REFERENCED TO FINISHED FIRST FLOOR ELEVATION.
 - 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.
 - 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.
 - DETAILS AS SHOWN INDICATE TYPICAL CONNECTIONS AND CONDITIONS.
 - REFER TO ARCHITECTURAL PLANS FOR TOP OF NON-LOAD BEARING WALL HEIGHTS AND ROOF SLOPES.
 - REFER TO ARCHITECTURAL AND HVAC PLANS FOR EXACT LOCATIONS OF ROOF TOP UNITS, ROOF DRAINS, AND ROOF VENTS.
 - REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS AND ELEVATIONS NOT SHOWN.
 - PROVIDE 1/4" THK BENT PLATES OR ANGLES AT ALL ROOF EDGES, TYP., U.N.O.
 - TRUSS BEARING HEIGHT SHALL BE (+11'-0"), U.N.O.
 - 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.
 - 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.
 - 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).
 - LIGHT GAUGE SUPPLIER SHALL COORDINATE WITH TRUSS SUPPLIER AND DESIGN STUD BELOW ALL GIRDER TRUSSES AS REQUIRED TO SUPPORT ALL AXIAL AND BLAST LOADS.
 - REFER TO ROOF THE OFF DETAIL MS-302. REFER TO ARCHITECTURAL ROOF PLAN FOR LOCATION OF THE OFF POINTS. TRUSS SUPPLIER SHALL DESIGN TRUSS TOP CHORD FOR LOADS NOTED ON DETAILS.
 - CONNECTIONS FOR STEEL BEAMS BETWEEN COLUMN LINE 3 AND 14 ALONG GRID 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 3 KIPS OF AXIAL LOAD IN ADDITION TO SHEAR AND MOMENT LOADS.



STEEL FRAMING REFERENCE

DECK HATCH LEGEND

- FLOOR SLAB SHALL BE 6" THK. CONCRETE ON ON 2X12/20 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/ 6x6-W2.5xW2.5 W.W.R.
- ROOF DECK SHALL BE 1.5822 (50 KSI) DECK FASTENED TO SUPPORTS W/ #14 TEK SCREW IN 36/7 FASTENER PATTERN W/ #10 SIDELAP SCREWS @ 6" O.C. BETWEEN SUPPORTS, U.N.O.
- 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.



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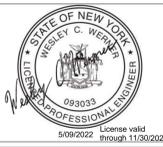
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STAMP



Office of Construction and Facilities Management



Drawing Title	FLOOR FRAMING & LOW ROOF FRAMING PLAN
Phase	ISSUED FOR CONSTRUCTION
Approved:	

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
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