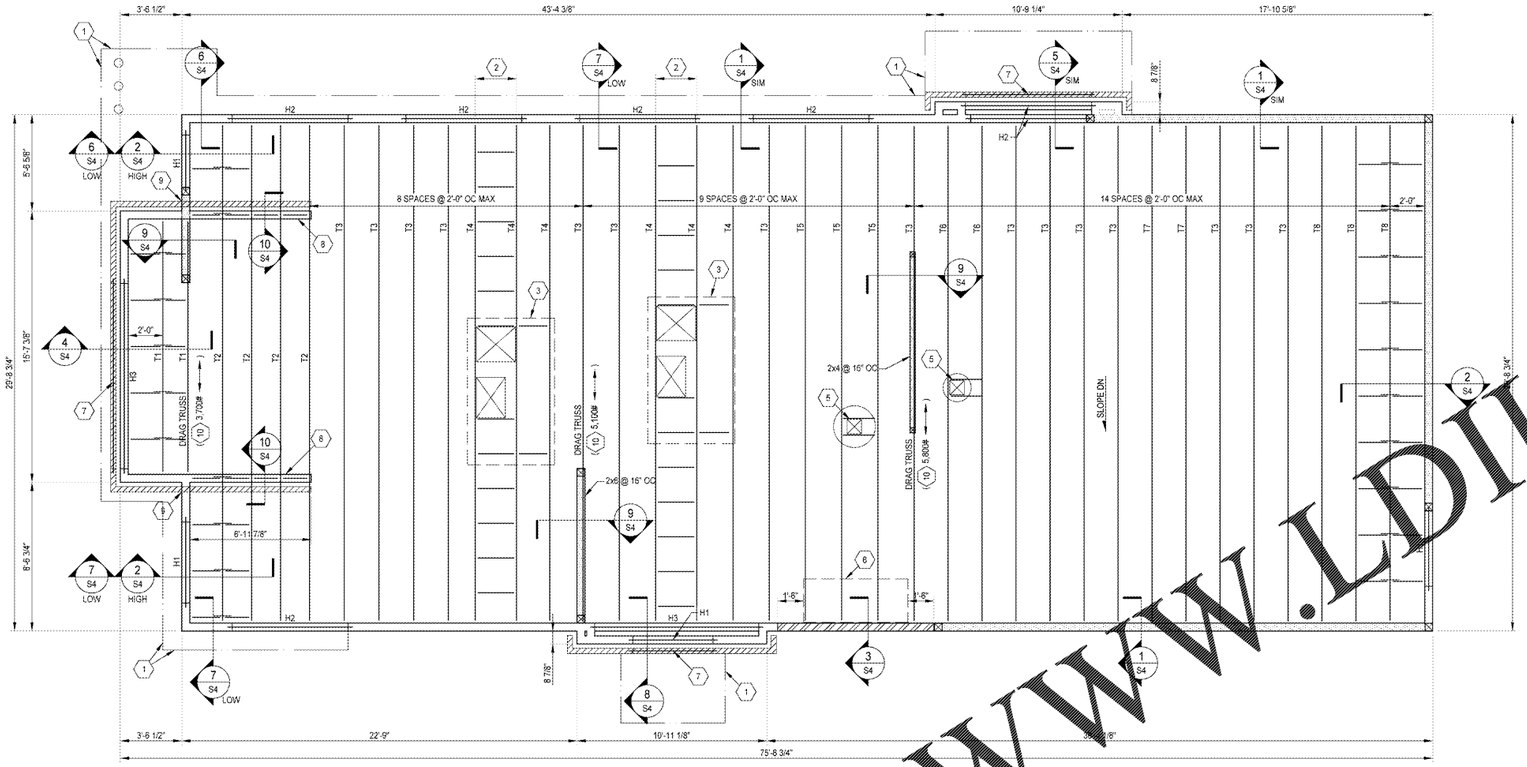

ROOF FRAMING PLAN

SCALE: 1/4" = 1'-0"

NORTH

ROOF FRAMING PLAN NOTES:

1. SEE SHEET S0 & S0.1 FOR GENERAL NOTES.
2. FOR TYPICAL FRAMING DETAILS, SEE SHEET S0.2.
3. ALL PERIMETER BUILDING DIMENSIONS ARE MEASURED TO THE OUTSIDE FACE OF STUD WALL.
4. SEE ARCHITECTURAL DRAWINGS FOR ALL MEASUREMENTS NOT SHOWN. DIMENSIONS SHALL CONFORM TO THE ARCHITECTURAL DRAWINGS.
5. COORDINATE ALL ROOF PENETRATIONS WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL AND PLUMBING SHEETS
6. SEE ARCHITECTURAL AND MECHANICAL SHEETS FOR EQUIPMENT WEIGHT AND LOCATIONS NOT INDICATED.
7. TYPICAL ROOF CONSTRUCTION: WOOD SHEATHING ON ENGINEERED WOOD TRUSSES AT 24" OC PROVIDE TOP CHORD SLOPE PER ARCHITECTURAL EXCEPT AS NOTED.
8. ONLY TRUSSES ARE SHOWN. PERMANENT BRACING FOR TRUSSES NOT SHOWN BUT REQUIRED PER TRUSS DESIGNER SPECIFICATIONS.
9. T# INDICATES PREFABRICATED WOOD TRUSS DESIGNATION PER TRUSS LOADING DIAGRAM ON SHEET S0.1. TRUSS BEARING ELEVATION SHALL BE AT 9 1/2", UNO.
10. TOP OF PARAPET ELEVATIONS SHALL BE AT 30'-0" A.F.F. UNO. SEE ARCH DRAWING FOR LOCATIONS OF DIFFERING PARAPET HEIGHTS.
11. H# INDICATES HEADER/BEAM, SEE SCHED FOR ADDITIONAL INFORMATION.
12. DENOTES EXTERIOR WALL. REFERENCE FOUNDATION PLAN. SHEATHING TO BE CONSTRUCTED ON EXTERIOR OF BUILDING, UNO. SEE SCHEDULE AND GENERAL NOTES FOR ADDITIONAL INFORMATION
13. DENOTES LIGHT GAGE FIRE RESISTANT BEARING WALL, STUDS @ 12" OC AND UNDER TRUSSES. SEE DETAIL 11/S4 FOR CONNECTION TO WOOD FRAMING. SEE ARCH FOR DETAILS AND GENERAL NOTES FOR MINIMUM FRAMING PROPERTIES.
14. DENOTES BRICK VENEER. SEE SECTIONS AND ARCH FOR DETAILS.
15. EXTERIOR WALL SHEATHING SHALL BE PER TYPE SW1, U.N.O.
16. PRE-FAB AWNING AND CANOPY TO BE DESIGNED AND ENGINEERED. CALCULATIONS AND ASSOCIATED DETAILS SHALL BE SUBMITTED FOR SITE SPECIFIC CONDITIONS. SUBMITTALS SHALL BE SEALED BY PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF THE PROJECT.

ROOF FRAMING PLAN CODED NOTES:

1. PRE-FAB CANOPY / ACCENT BAND. SEE ARCH.
2. VERIFY TRUSS SPACING WITH MECHANICAL CONTRACTOR. PROVIDE 2x6 LADDER FRAMING BETWEEN TRUSS TOP CHORDS AT 24" OC PER DETAIL 15/S0.2. IF SPACING GREATER THAN 40" IS REQUIRED, CONTACT ENGINEER OF RECORD.
3. ROOFTOP MECH UNIT, COORD WITH ARCH & MECH. SEE TYPICAL FRAMED OPENING DETAIL & MECHANICAL CURB SUPPORT DETAILS ON SHEET S0.2.
4. NOT USED
5. EXHAUST FAN, COORD WITH ARCH & MECH. SEE TYPICAL FRAMED OPENING DETAIL & MECHANICAL CURB SUPPORT DETAILS ON SHEET S0.2.
6. KITCHEN HOOD, COORD WITH ARCH & MECH. SEE TYPICAL FRAMED OPENING DETAIL & MECHANICAL CURB SUPPORT DETAILS ON SHEET S0.2.
7. STEEL LINTEL. SEE GENERAL NOTES.
8. BRICK AND STUD WALL RETURN ON ROOF.
9. BRICK VERTICAL CONTROL JOINT LOCATION.
10. ASD SERVICE LEVEL WIND DRAG FORCE TO BE TRANSFERRED THRU TRUSS TO BOTTOM CHORD CONNECTION TO TOP OF SHEAR WALL.

HEADER SCHEDULE			
MARK	MEMBER SIZE	STUDS AT EACH SIDE OF OPENING	REMARKS
H1	(3) 2x8	2J/2K	
H2	(3) 2x10	2J/2K	
H3	(3) 1 3/4" x 11 7/8" LVL	3J/2K	

NOTES:
1. PROVIDE WOOD HEADERS OVER ALL OPENINGS IN LOAD BEARING WALLS. IF NO HEADER IS SPECIFIED, PROVIDE H2 AT WALLS SUPPORTING TRUSSES AND H1 AT OTHER WALLS.
2. AT TRIPLE 2x HEADER/BEAMS, PROVIDE (2) 1/2" PLYWOOD (or OSB) FILLERS BETWEEN MEMBERS.
3. NAIL ALL MULTI-MEMBER HEADERS AND BEAMS TOGETHER AS SHOWN IN THE TYPICAL DETAILS
4. STUDS AT EACH END OF HEADER/BEAM ARE AS NOTED ABOVE, UNLESS NOTED OTHERWISE.
   J = JACK STUD = BEARING STUD
   K = KING STUD = FULL HEIGHT STUD
5. WHERE HEADERS FRAME INTO PERPENDICULAR WALLS PROVIDE (4) STUDS IN ADJACENT WALL. ATTACH HEADER TO STUD PACK WITH SIMPSON HUC210-2 HANGER.

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ROOF FRAMING PLAN

SHEET: S3

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