

1 ROOF FRAMING PLAN - NORTH (ALT)
SCALE: 1/8" = 1'-0"

B.O.D. = BOTTOM OF DECK ELEVATION VARIES - SEE PLAN COORDINATE ALL BOTTOM OF DECK ELEVATIONS WITH ARCH. DWGS.
ROOF JOIST SPACED AS SHOWN ON PLAN - DO NOT EXCEED 5'-0" SPACING MAX.

- ① INDICATES 1 1/2" 20 GA. GALV. ROOF DECK
- ② INDICATES ROOF OPENING FOR ADDITIONAL FRAMING OF OPENING SEE DETAIL 6/S-401. ALL ROOF PENETRATIONS ARE NOT SHOWN. COORDINATE ALL ROOF PENETRATIONS (QUANTITY, SIZE AND LOCATION) W/ ARCH. AND MECH. DRAWINGS. SEE DETAIL 6/S-401 FOR ADDITIONAL FRAMING REQUIRED AROUND OPENINGS. ROOF DECK TO BE CONTINUOUS BELOW MECHANICAL UNITS EXCEPT AT OPENINGS.

(SP) INDICATES SPECIAL JOIST MANUFACTURER SHALL DESIGN FOR A MAX TOP CHORD NON-PANEL POINT LOAD OF 1,000 LBS (TWO LOCATIONS). SEE DETAIL 6/S-401 FOR FRAMED OPENING DETAIL. MAXIMUM MECHANICAL SYSTEM LOAD ON EACH JOIST = 300 LBS. CONTRACTOR SHALL COORDINATE MECHANICAL CURB SUPPORT SYSTEM FOR SELECTED EQUIPMENT. USE L5 x 3 1/2 x 5/16" LUGS BETWEEN JOIST FOR CURB SUPPORT AS REQUIRED BY SELECTED CURB AND FOR ROOF OPENINGS; CONTRACTOR SHALL DESIGN ROOF TOP CURB SUPPORT FOR SELECTED EQUIPMENT. LM NOTED ON PLAN IS L5 x 3 1/2 x 5/16".

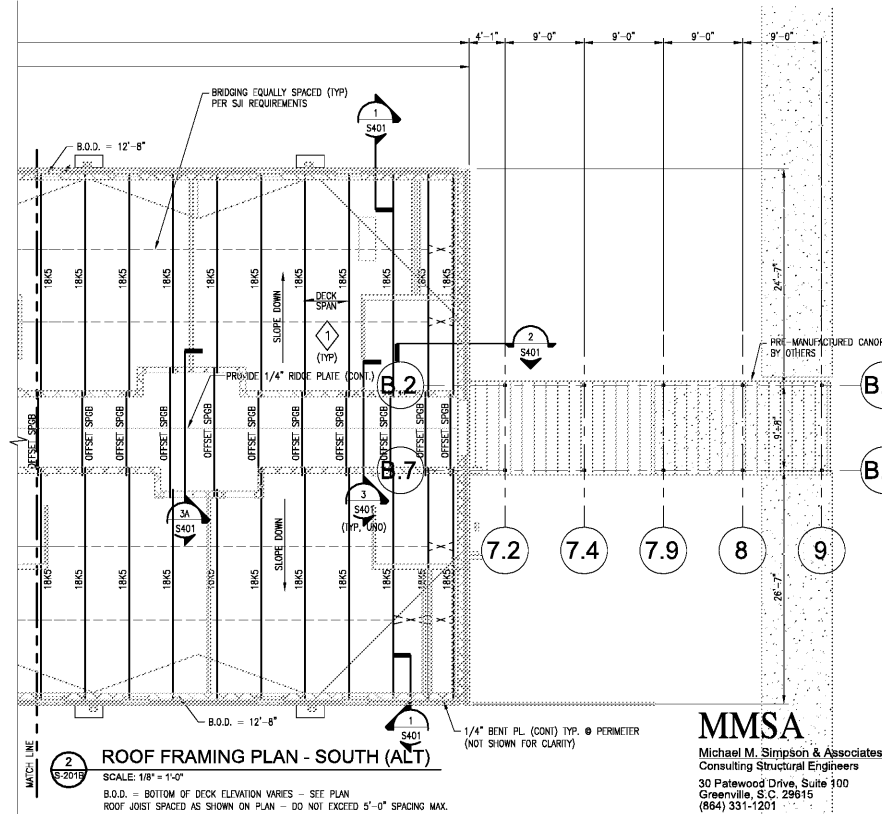
SEE 3/S401 FOR OFFSET GABLE JOIST PROFILE OVER CORRIDOR.

L # INDICATES STEEL LINTEL. SEE DETAIL ON S-501

NOTE: CMU LINTELS NOT SHOWN ON PLAN. SEE 10/S-501 FOR SCHEDULE FOR DETAIL.

INDICATES MECHANICAL ROOF TOP UNITS. COORDINATE LOCATIONS WITH MECHANICAL AND ARCH. DRAWINGS.

- NOTES:
1. SEE S201 & S202 FOR GENERAL NOTES AND TERMS OF DESIGN.
 2. SEE ARCH. DWGS. FOR BUILDING/WALL PLAN DIMENSIONS NOT SHOWN.



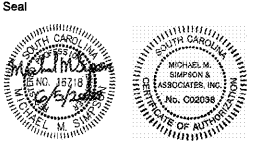
2 ROOF FRAMING PLAN - SOUTH (ALT)
SCALE: 1/8" = 1'-0"

B.O.D. = BOTTOM OF DECK ELEVATION VARIES - SEE PLAN
ROOF JOIST SPACED AS SHOWN ON PLAN - DO NOT EXCEED 5'-0" SPACING MAX.

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Client
ALLENDALE - FAIRFAX COUNTY SCHOOL DISTRICT

Project
ALLENDALE PRIMARY SCHOOL

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No.	Item	Date

Key Plan

Sheet Title
ALTERNATE ROOF FRAMING PLAN

Drawn By **ERB**
Checked By **JKC**

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S-201B