



CJC

drawn by

BWB

checked by

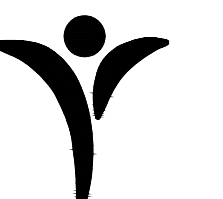
JULY 2023

date

revisions

CB-03 12/22/2023

MOORE PUBLIC SCHOOLS  
BOARD OF EDUCATION  
MOORE, OKLAHOMA



MOORE Public Schools  
LEARNING FOR LIFE

CLASSROOM ADDITION  
HIGHLAND WEST  
JUNIOR HIGH SCHOOL

sheet no:

**S302**

OWNERSHIP USE OF DOCUMENTS:

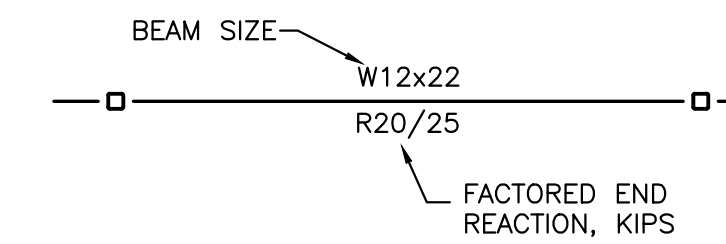
AGP EXPRESSLY RESERVES ITS  
COPYRIGHT AND OTHER PROPERTY  
RIGHTS OF ALL PLANS AND DRAWINGS  
DESIGNED AND/OR PRODUCED. PLANS  
AND DRAWINGS ARE NOT TO BE  
REPRODUCED IN ANY FORM OR MANNER  
WITHOUT THE EXPRESSED WRITTEN  
CONSENT OF AGP.

**ROOF FRAMING PLAN NOTES:**

1. ALL ELEVATIONS ARE REFERENCED FROM FINISHED FLOOR DATUM OF 100'-0". REFER FOUNDATION PLAN NOTES FOR ACTUAL ELEVATION.
2. REFER TO FOUNDATION PLAN FOR COLUMN SIZES.
3. ALL ROOF OPENINGS FOR MECHANICAL ROOF TOP UNITS ARE APPROXIMATELY LOCATED. EXACT SIZE AND LOCATIONS SHALL BE COORDINATED WITH THE SUCCESSFUL MECHANICAL CONTRACTOR. ALL ROOF/WALL OPENINGS SHALL BE SUPPORTED WITH TYPICAL ANGLE FRAME UNLESS NOTED OTHERWISE.
4. (27K) INDICATES MAXIMUM FACTORED BEAM END REACTION IN ACCORDANCE WITH THE AISC LRFD SPECIFICATION. IF NOT SHOWN, PROVIDE 10K MINIMUM CAPACITY. REFER TO TYPICAL CONNECTION DETAILS.
5. T.O. PARAPET REFERS TO THE TOP OF METAL STUD/MASONRY WALL ELEVATION WITH REFERENCE TO FINISH FLOOR ELEVATION SPECIFIED ON THE FOUNDATION PLAN U.N.O.
6. (1) DENOTES MASONRY LINTEL TYPE. REFER S104 FOR ADDITIONAL INFORMATION.

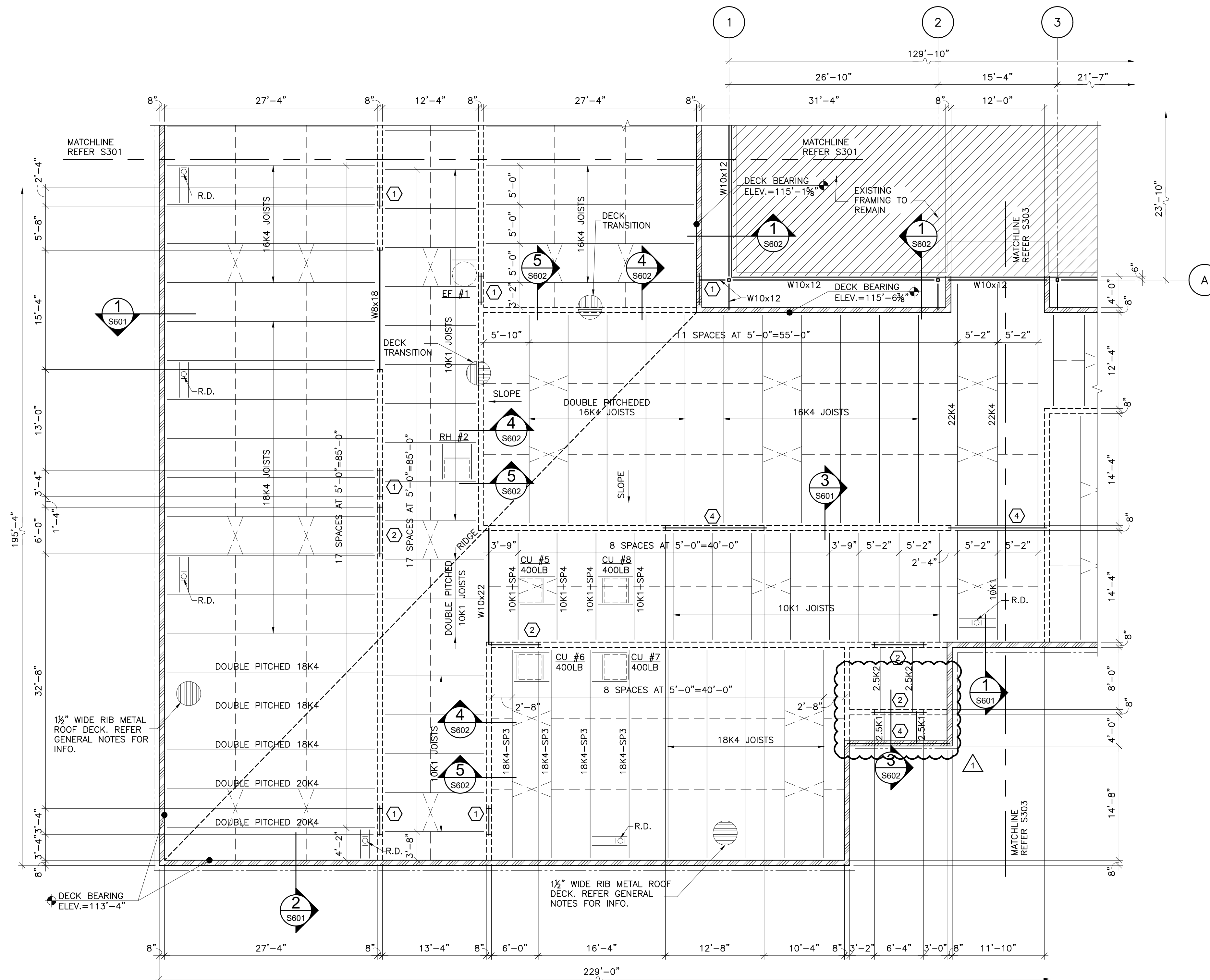
**FRAMING PLAN LEGEND:**

- - - = L1x1 1/4x3/4 MIN. HORIZONTAL JOIST BRIDGING BY JOIST MANUFACTURER
- X X X = L1x1 1/4x3/4 MIN. JOIST X-BRIDGING BY JOIST MANUFACTURER

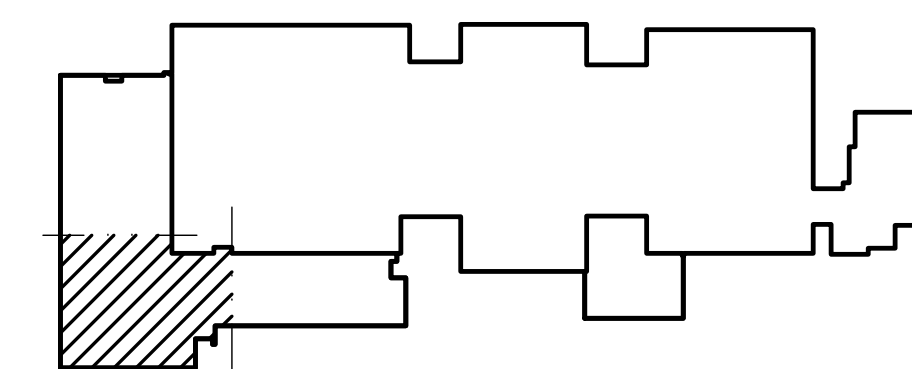


NOTE:  
IF ONLY ONE NUMBER IS PROVIDED FOR END REACTIONS, REACTION APPLIES TO BOTH ENDS. WHERE NO REACTION IS GIVEN, USE 10K.

- [Hatched Area] = LOAD BEARING MASONRY WALLS
- [Dashed Line] = INTERIOR LOAD BEARING MASONRY WALLS



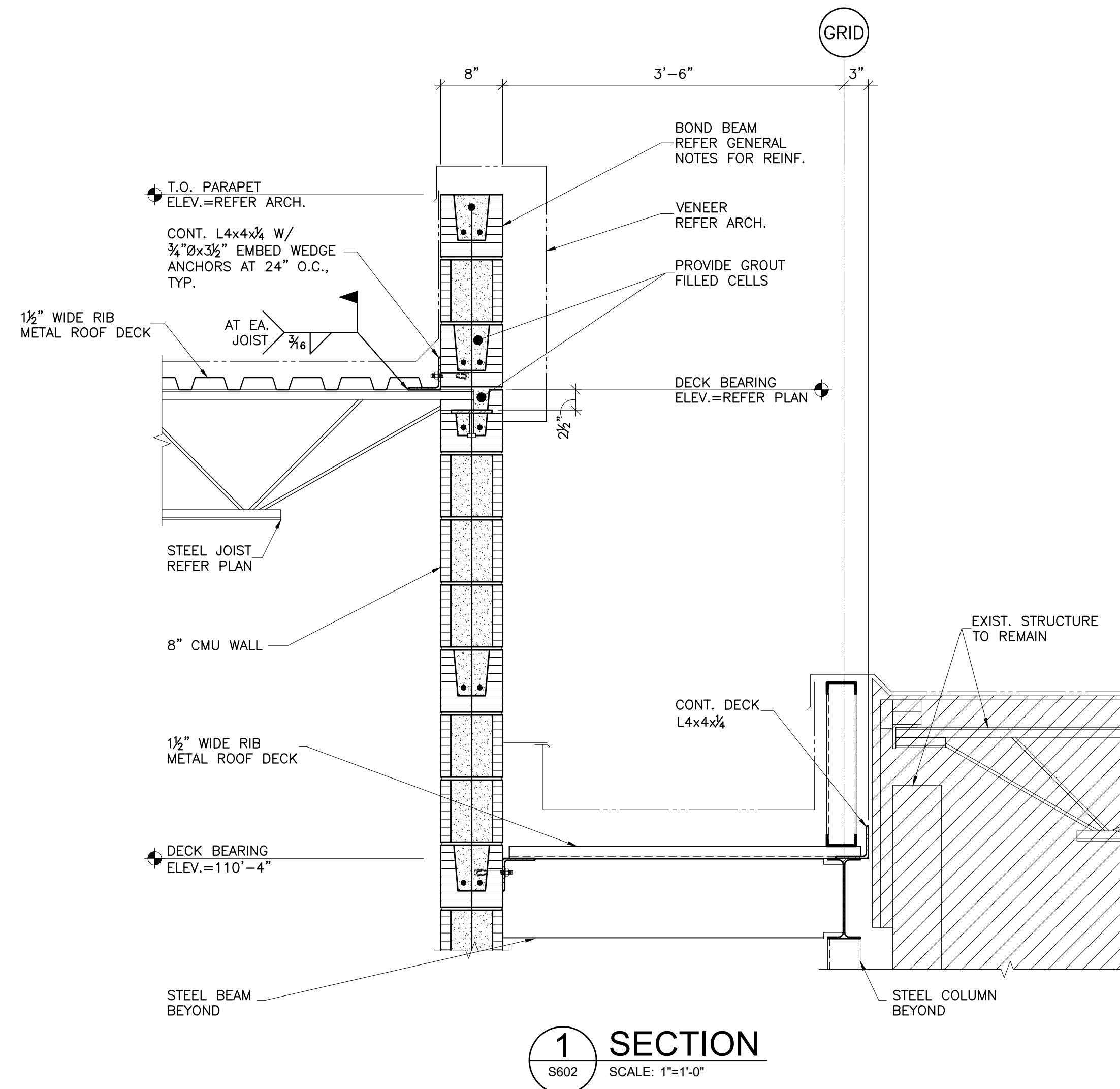
**1** FRAMING PLAN AREA B  
S302 SCALE: 1/8"=1'-0"



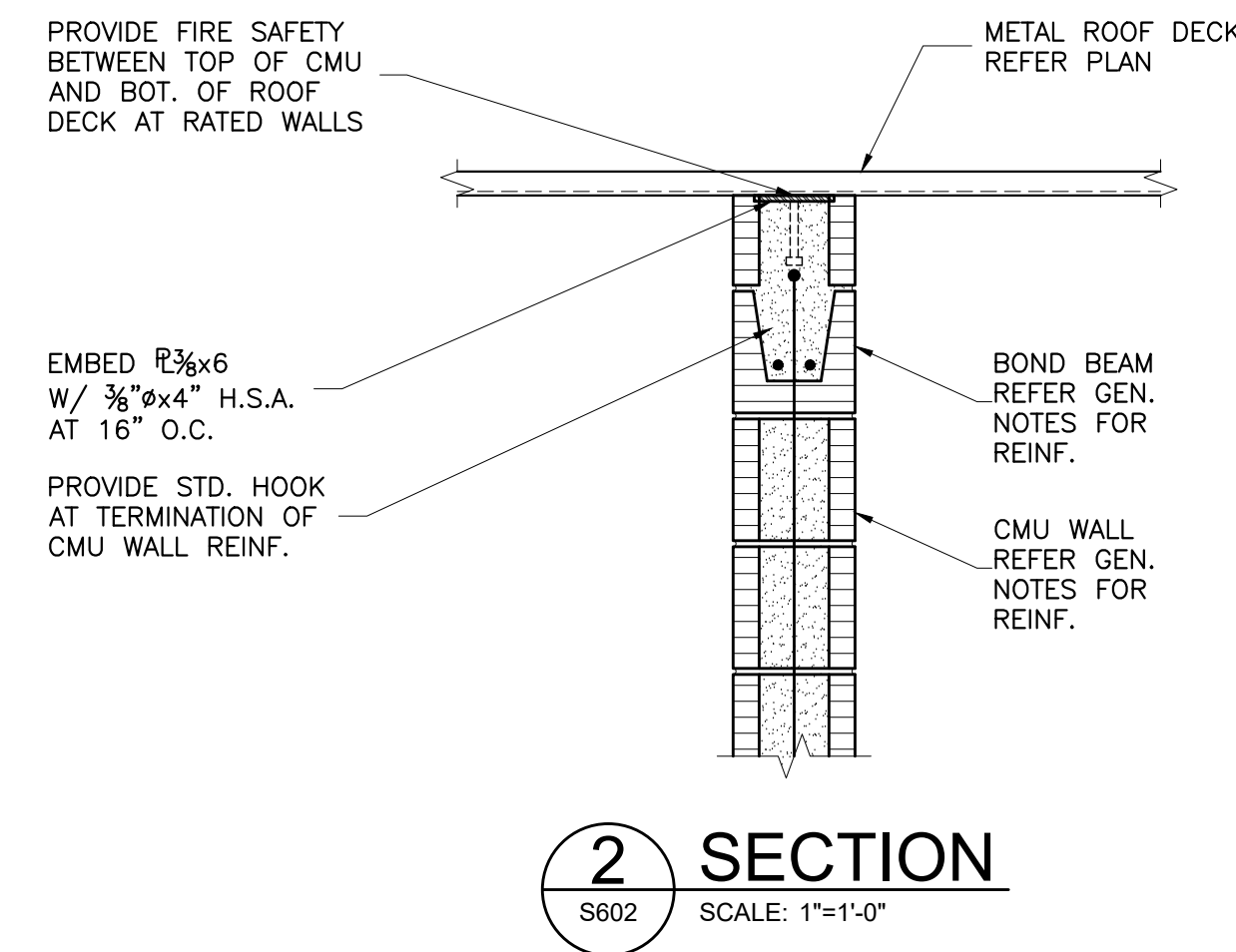
KEY PLAN



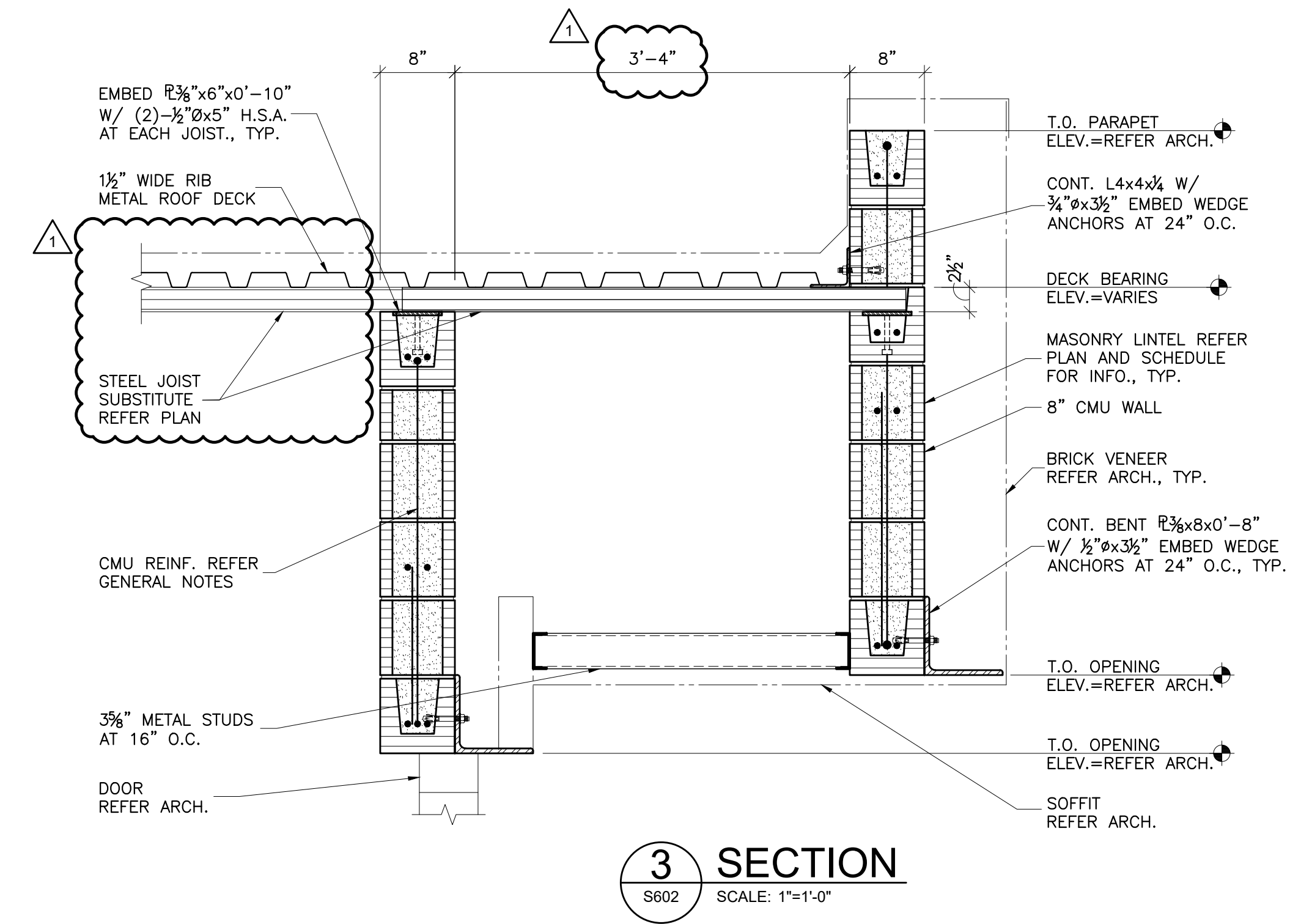
Kirkpatrick Forest Curtis PC  
Structural Engineering  
OK CA #3888, EXP. 06/30/25  
525 Central Park Drive, Suite 202  
Oklahoma City, OK 73105  
405.528.4596 | kfceng.com



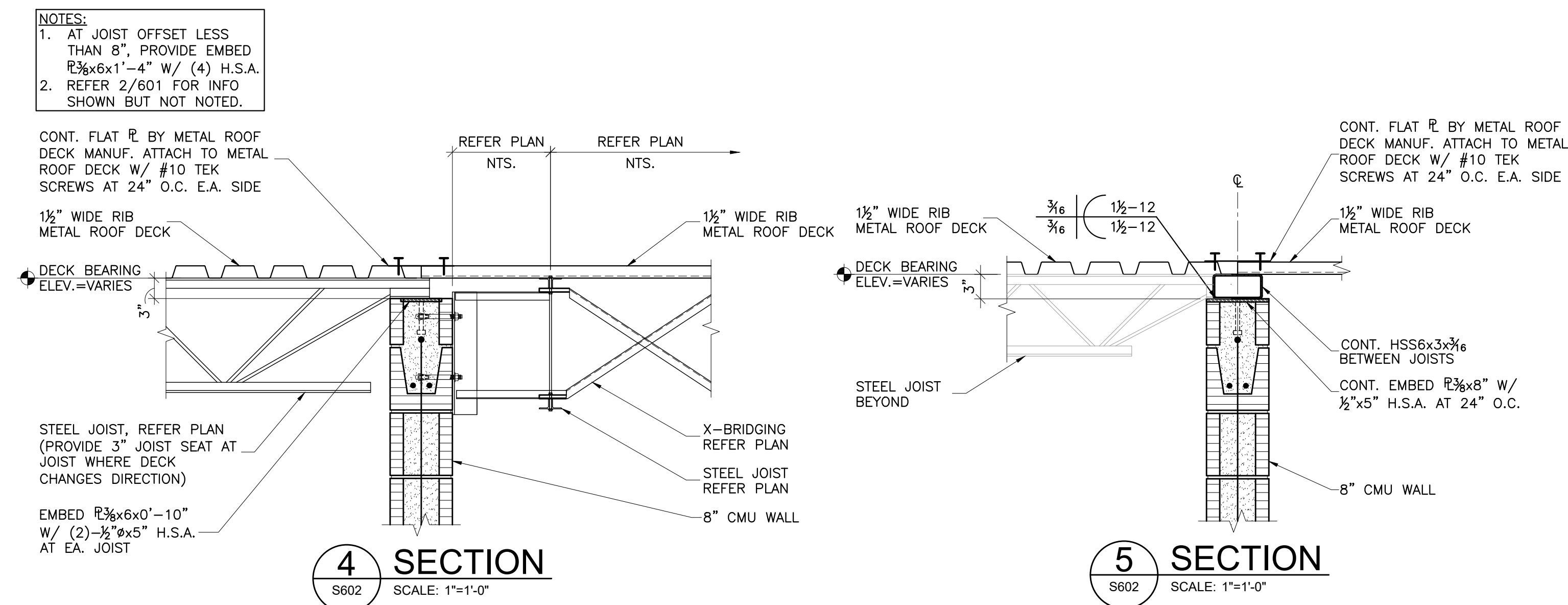
**1 SECTION**  
S602 SCALE: 1"=1'-0"



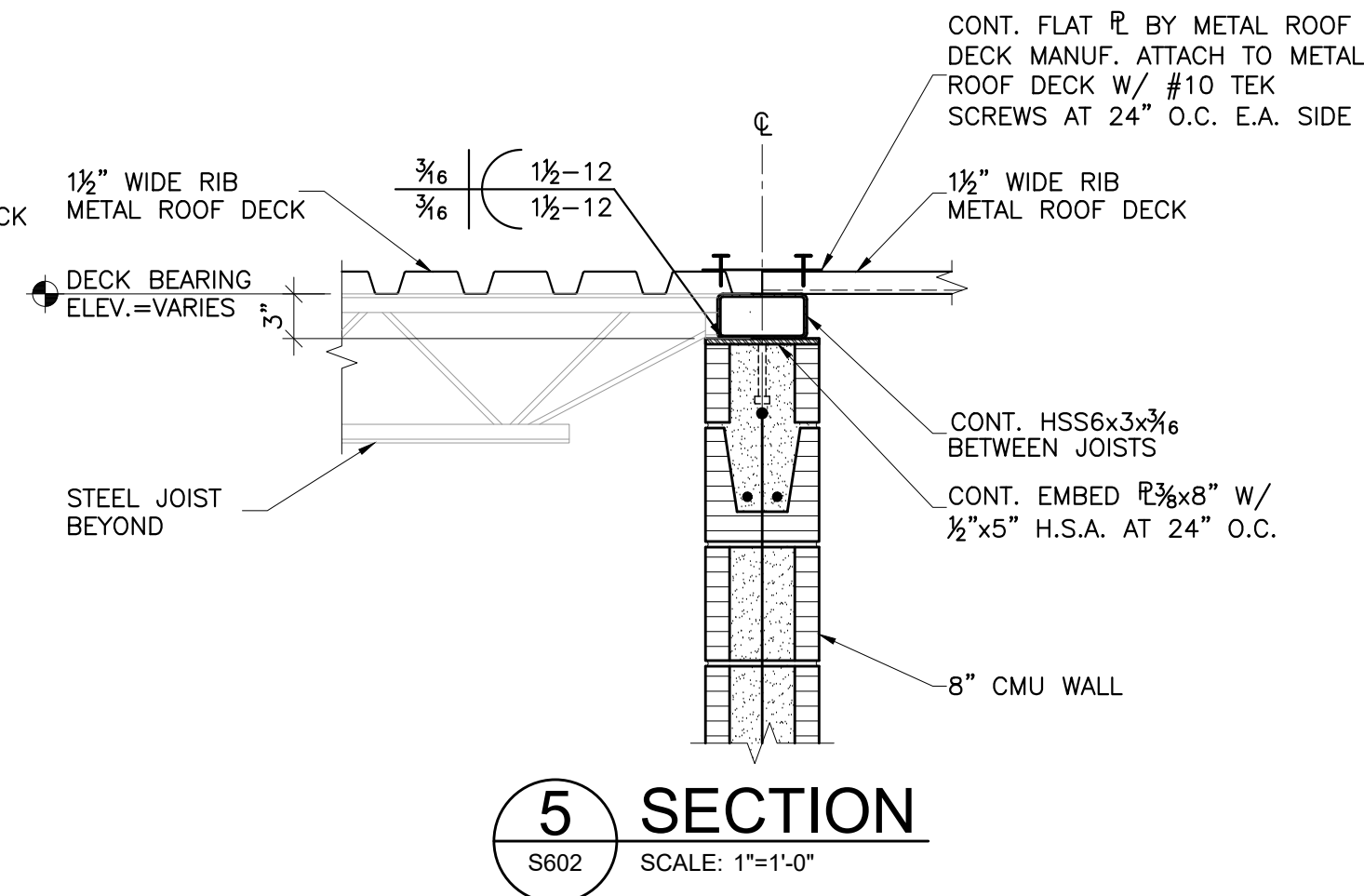
**2 SECTION**  
S602 SCALE: 1"=1'-0"



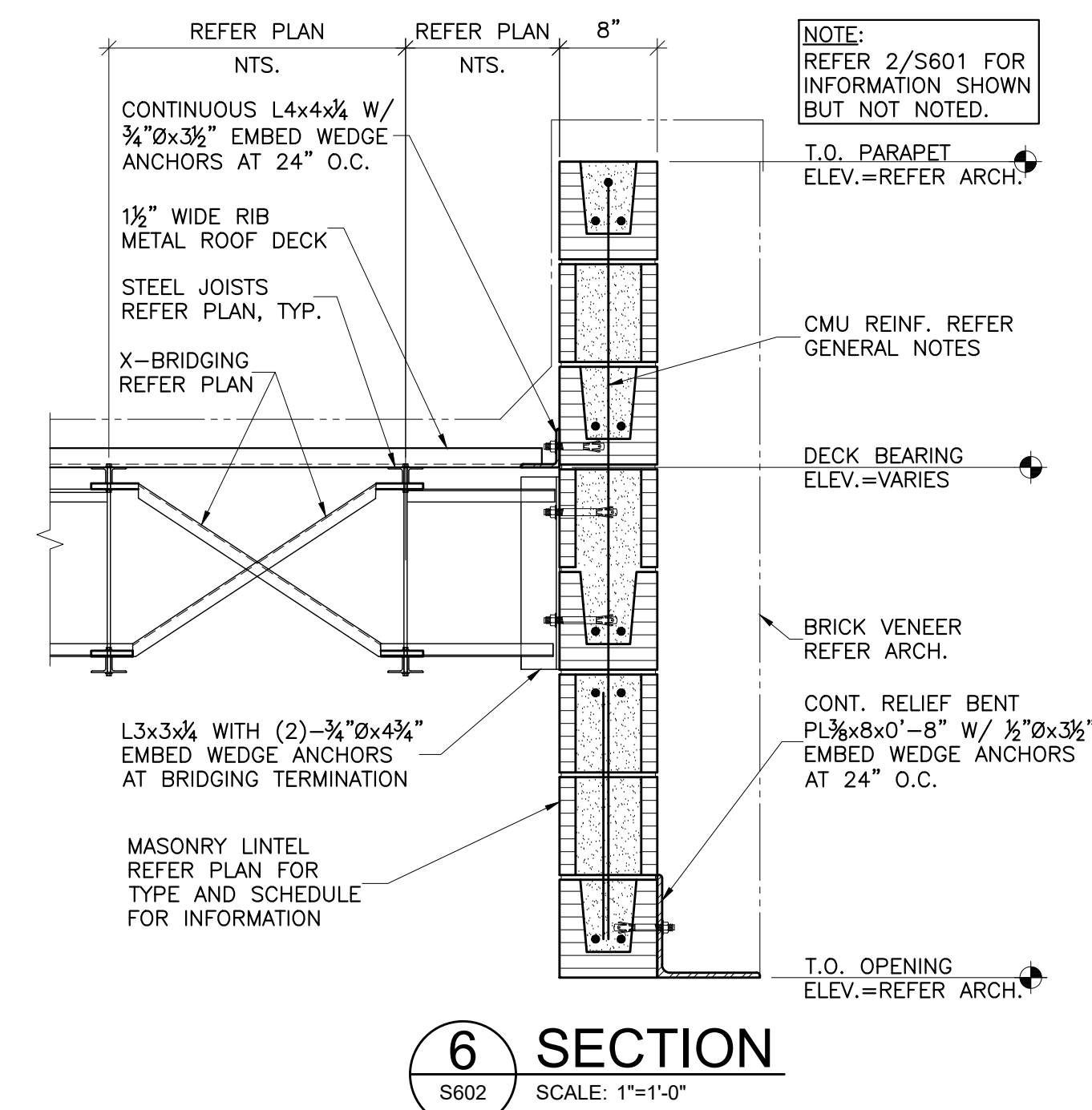
**3 SECTION**  
S602 SCALE: 1"=1'-0"



**4 SECTION**  
S602 SCALE: 1"=1'-0"



**5 SECTION**  
S602 SCALE: 1"=1'-0"



**6 SECTION**  
S602 SCALE: 1"=1'-0"

**NOTES:**  
1. AT JOIST OFFSET LESS THAN 8", PROVIDE EMBED R3/8x6x1-4" W/ (4) H.S.A.  
2. REFER 2/601 FOR INFO SHOWN BUT NOT NOTED.

**NOTE:**  
REFER 2/S601 FOR INFORMATION SHOWN BUT NOT NOTED.

CJC	drawn by
BWB	checked by
JULY 2023	date
	revisions
CB-03	12/22/2023



sheet no: