

ELEVATION NOTES

- ALL ELEVATIONS ARE REFERENCED FROM 0'-0" = 192.50'.
- VERIFY ALL DIMENSIONS WITH THE ARCHITECTURAL DRAWINGS. GRIDLINES ARE LOCATED AT EXTERIOR FACE OF CONCRETE FOUNDATION WALLS.
- DETAILS ON THESE PLANS ARE INTENDED TO DEPICT THE GENERAL CONSTRUCTION METHODS FOR THIS STRUCTURE. CONNECTIONS, DETAILS AND CONDITIONS NOT SPECIFICALLY SHOWN THAT ARE SIMILAR TO THOSE THAT ARE SPECIFIED SHALL BE ASSUMED ONE AND THE SAME. IF QUESTIONS REGARDING THE APPLICATION OF DETAILS ARE ENCOUNTERED, NOTIFY THE ARCHITECT / ENGINEER FOR CLARIFICATION IN A TIMELY MANNER PRIOR TO BID OPENING.
- REFERENCE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION FOR ALL WINDOWS AND DOORS. VERIFY LOCATION OF ALL WINDOWS AND DOORS WITH ARCHITECTURAL DRAWINGS.
- DOOR, WINDOW, & STOREFRONT MANUFACTURER RESPONSIBLE FOR DESIGN OF ALL CONNECTIONS TO JAMBS, SILLS, & HEADERS.

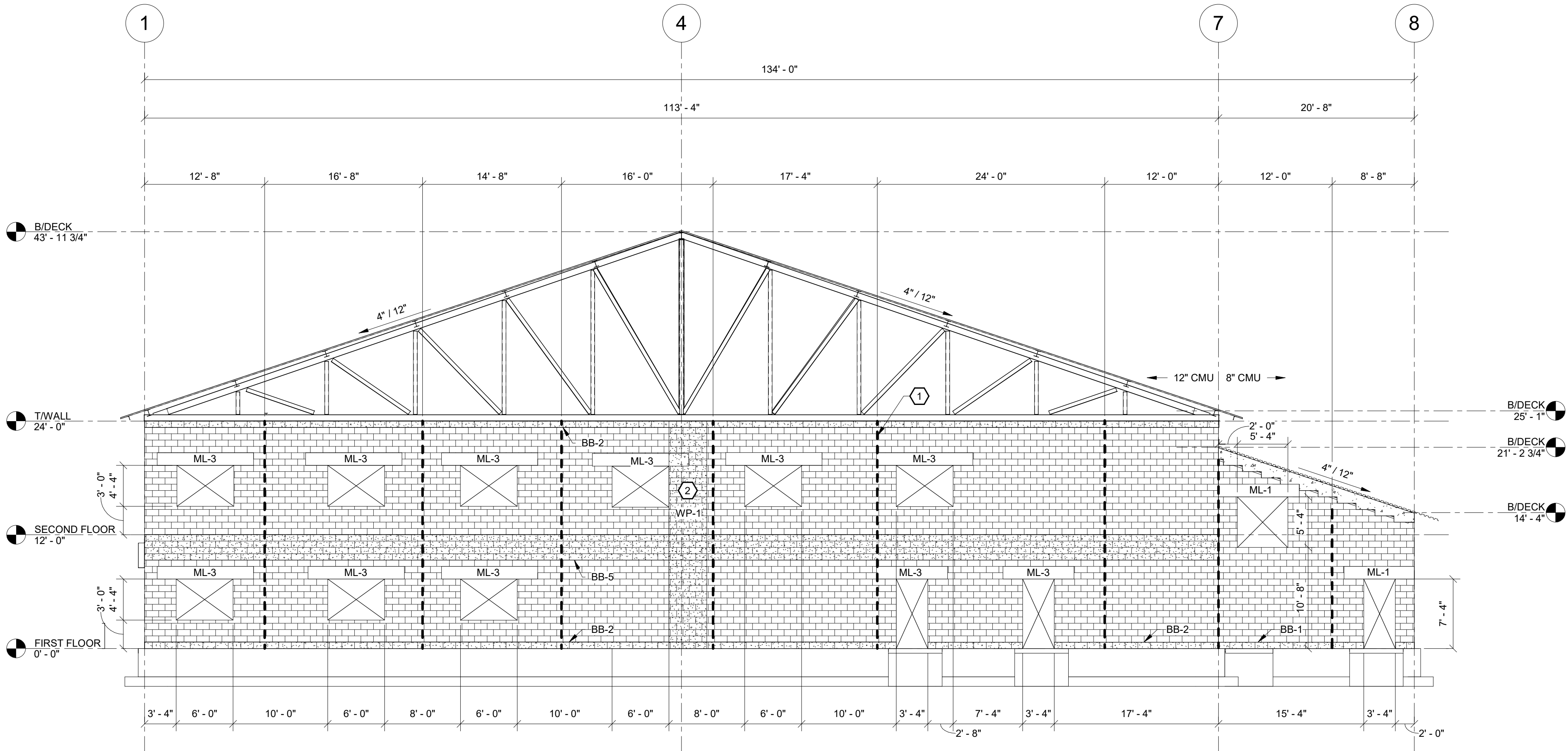
KEYNOTES

- MASONRY CONTROL JOINT PER 3/S400, TYP
- MASONRY WALL PIER PER 5/S400
- EXTEND BOND BEAM PAST EDGE OF MEZZANINE DECK AS SHOWN (EOD INDICATED BY DASHED LINE)
- L8x6x7/16 VENEER SUPPORT, B/STEEL AS SHOWN, REF DETAIL 5/S500
- SOLID GROUTED WALL PIER - REINFORCE EA CELL WITH VERTICAL #5 BAR
- L8x6x7/16 VENEER SUPPORT, B/STEEL VARIES, REF DETAIL 5/S500

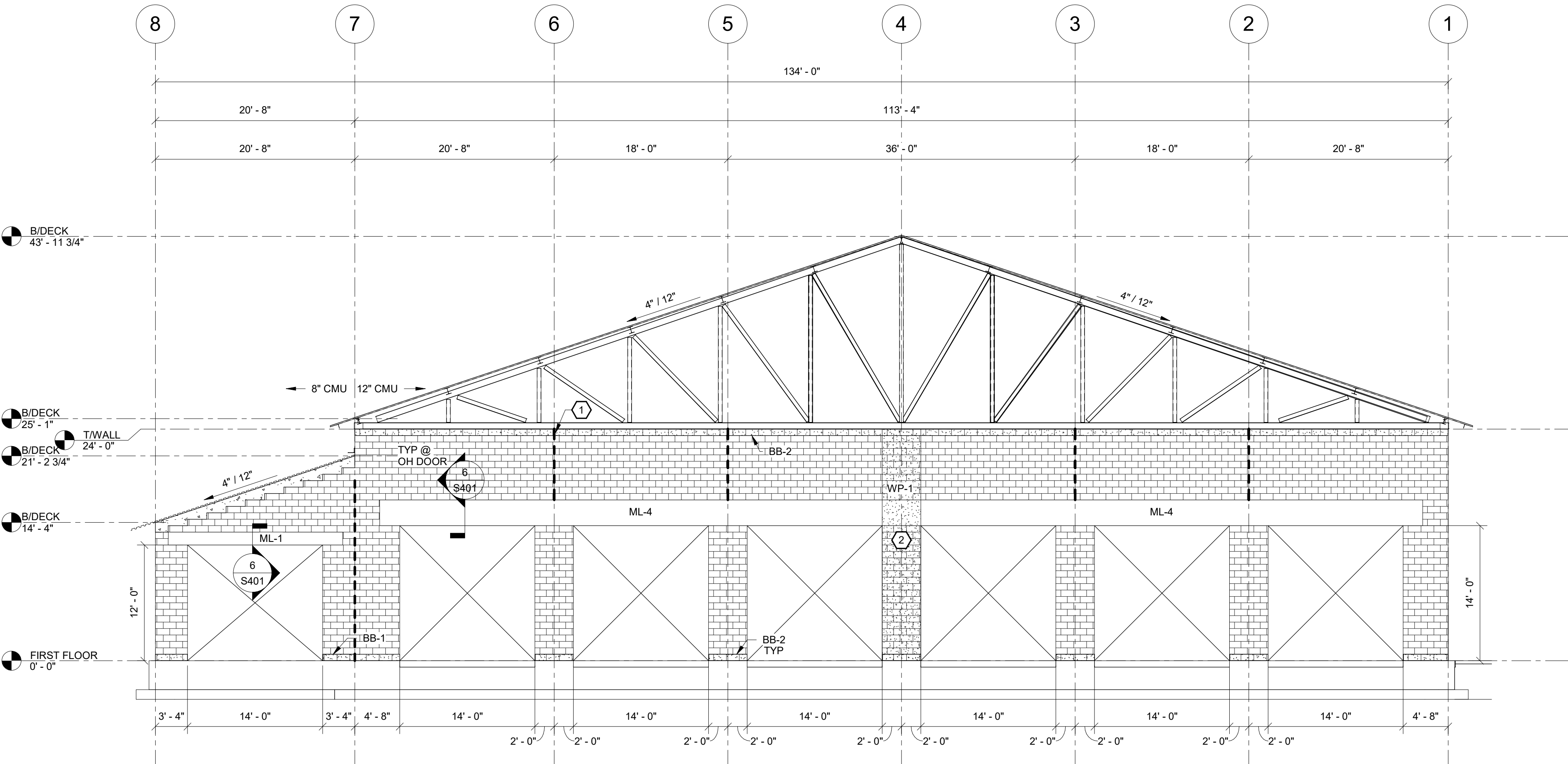
CMU LINTEL & BOND BEAM SCHEDULE			
MARK	WIDTH, DEPTH, & REINFORCEMENT	JAMB REINFORCEMENT	STIRRUP REINFORCEMENT
ML-1	8" WIDE x 16" DEEP W/ (1) #5 BAR, BOTTOM	PER 10/S400	N/A
ML-2	8" WIDE x 16" DEEP W/ (2) #5 BAR, T&B	PER 10/S400	N/A
ML-3	12" WIDE x 16" DEEP W/ (2) #5 BAR, BOTTOM	PER 10/S400	N/A
ML-4	12" WIDE x 24" DEEP W/ (2) #5 BAR, T&B	PER 10/S400	N/A
BB-1	8" WIDE x 8" DEEP W/ (1) #5 BAR BOTTOM	N/A	N/A
BB-2	12" WIDE x 8" DEEP W/ (1) #5 BAR, BOTTOM	N/A	N/A
BB-3	12" WIDE x 16" DEEP W/ (1) #5 BAR, BOTTOM	N/A	N/A
BB-4	12" WIDE x 40" DEEP W/ (2) #5 BAR, BOTTOM	N/A	N/A
BB-5	12" WIDE x 32" DEEP W/ (1) #5 BAR, BOTTOM	N/A	N/A
BB-6	8" WIDE x 24" DEEP W/ (1) #5 BAR, BOTTOM	N/A	N/A
BB-7	8" WIDE x 16" DEEP W/ (1) #5 BAR, BOTTOM	N/A	N/A

NOTES:

- EXTEND GROUTED LINTEL REINFORCEMENT A MINIMUM OF 2'-0" OR 40 db (WHICHEVER IS GREATER) BEYOND FACE OF OPENING EACH SIDE (EXTEND BARS THROUGH CONTOL JOINTS OR AROUND CORNERS AS REQUIRED).
- USE LINTEL BLOCKS ONLY FOR BOTTOM COURSE OF LINTEL BEAMS OVER OPENINGS, UNO.
- CONTINUE VERT WALL REINF OVER OPENING. ANCHOR VERT REINF INTO LINTEL BEAM WITH STANDARD ACI 90° HOOK.
- ALL VERT BARS AT OPENING JAMBS TO BE FULL HEIGHT.
- WHERE HORIZONTAL REINF IS TERMINATED BY OPENING OR CONTROL JOINT, PROVIDE STANDARD ACI HOOK WITH VERT WALL REINF IN THE END CELL.
- PROVIDE VERTICAL REINFORCING BELOW OPENING. LAP WITH FOUNDATION WALL VERTICAL REINFORCEMENT.
- PROVIDE (1) #5 AT BOTTOM OF ALL OPENINGS ABOVE FINISHED FLOOR. EXTEND A MINIMUM OF 2'-1" BEYOND FACE OF OPENING EACH SIDE FOR STRAIGHT REINFORCEMENT AND 1'-4" FOR HOOKED REINFORCEMENT WITH STANDARD ACI HOOK. (EXTEND BAR THROUGH CONTROL JOINTS OR AROUND CORNERS AS REQUIRED).
- PROVIDE 3 1/2" CLEAR DISTANCE FOR BOTTOM BOND BEAM BAR.
- PROVIDE ML-1 AT OPENINGS IN NON-LOAD BEARING (INTERIOR) MASONRY WALLS.



1 ELEVATION @ GRIDLINE A & C.1 - ALTERNATE 1
1/8" = 1'-0"



2 ELEVATION @ GRIDLINE E - ALTERNATE 1
1/8" = 1'-0"

BID SET

DATE: 06.19.2023
DRAWN BY: ENK
SCALE: As indicated
REVIEWED BY: CAM
PROJECT NO.: 21-2343
FILE:



EXP. 01/31/2025

REVISIONS

NO.	DATE	DESCRIPTION

PORT EWEN FIRE HOUSE
PORT EWEN
FIRE DEPARTMENT
ULSTER, NEW YORK

ELEVATIONS - ALTERNATE 1

SHEET:

S200A

WARNING - IT IS A VIOLATION OF NEW YORK EDUCATION LAW SECTION 7209.2 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER THIS DOCUMENT IN ANY WAY. IF ALTERED, THE ALTERING PERSON SHALL COMPLY WITH THE REQUIREMENTS OF NEW YORK EDUCATION LAW, SECTION 7209.2.