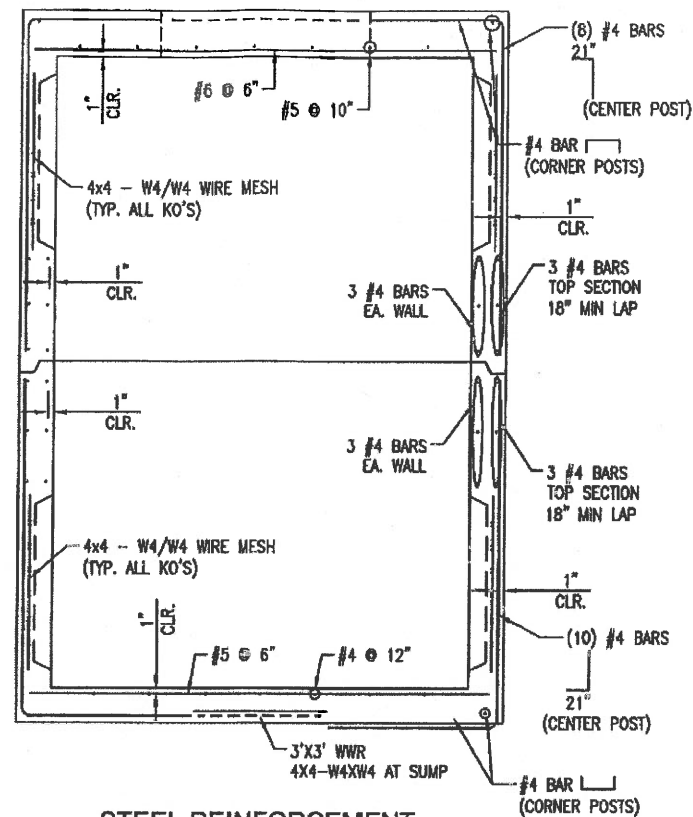


PLAN VIEW
SCALE: 3/8" = 1'-0"

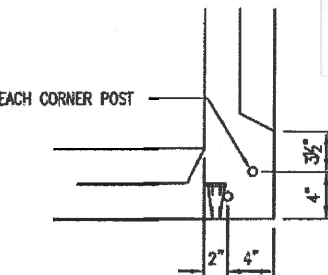


STEEL REINFORCEMENT
SCALE: 3/8" = 1'-0"

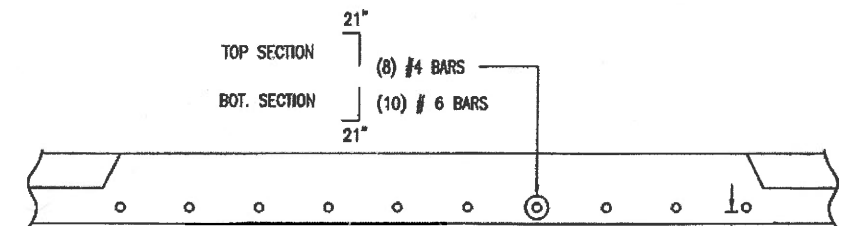
STRUCTURE WEIGHTS	
STRUCTURE WEIGHT	STRUCTURE TYPE
9.16 TONS	BASE SECTION
10.16 TONS	TOP SECTION

6

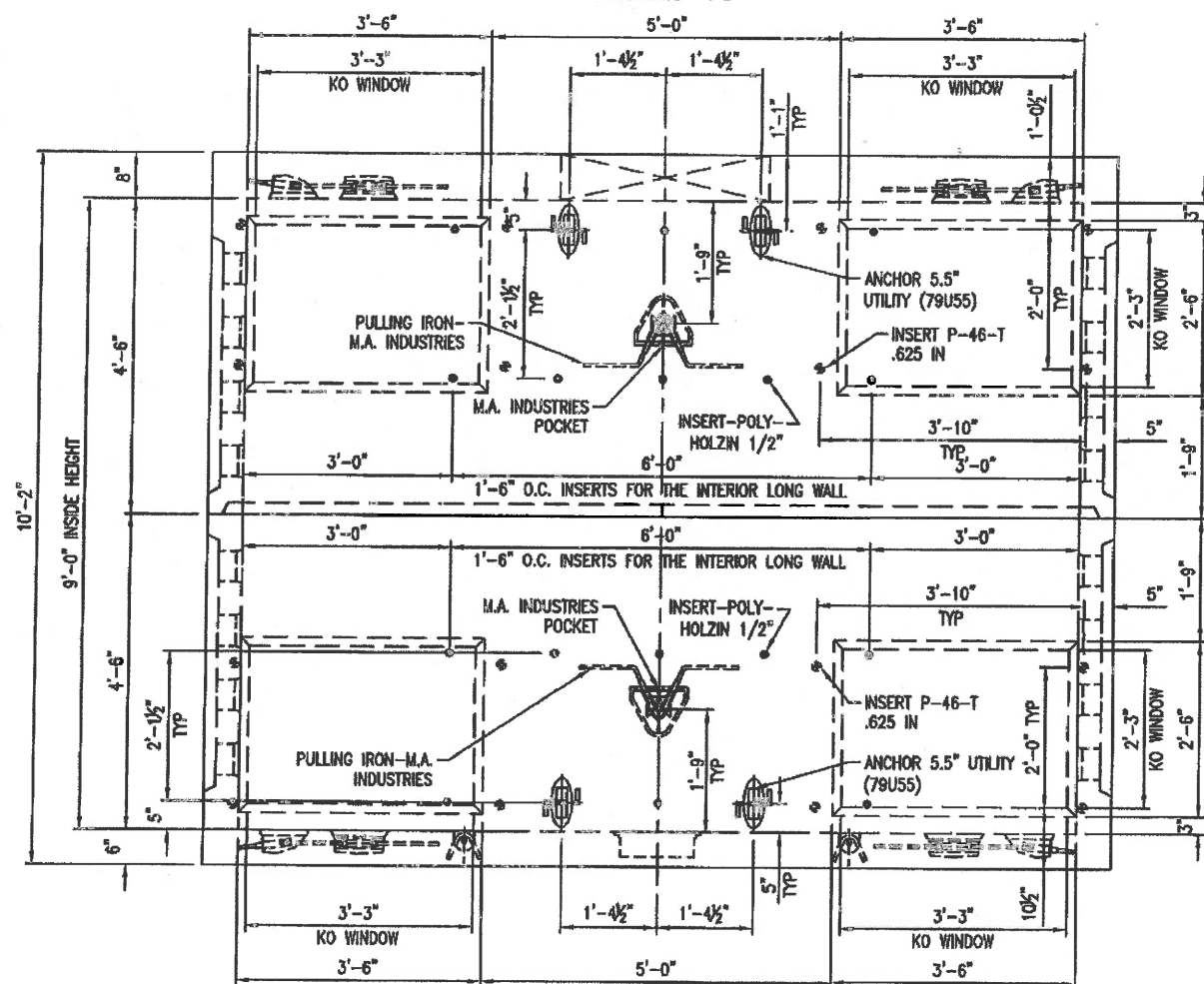
#4 U-BARS AT EACH CORNER POST



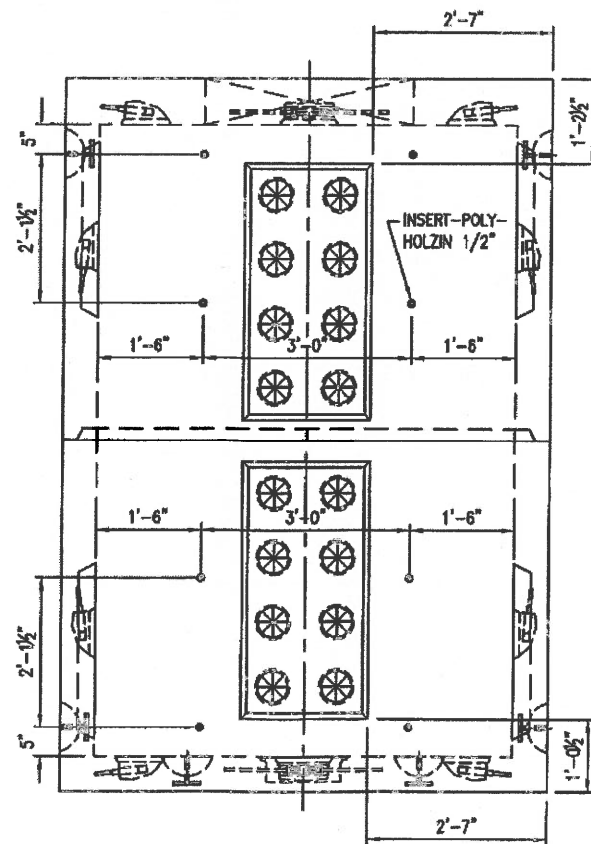
CORNER POST DETAIL
SCALE: 3/4" = 1'-0"



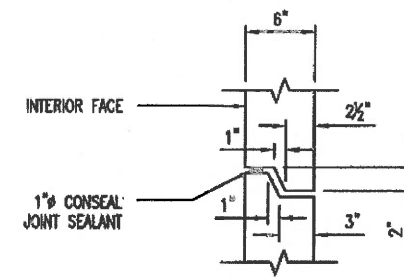
CENTER POST BEAM DETAIL
SCALE: N.T.S.



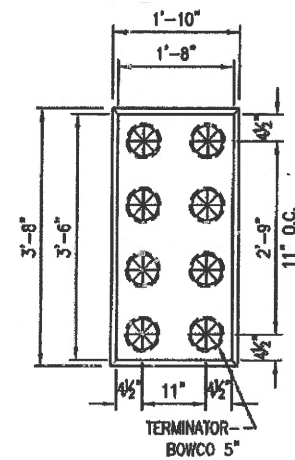
VIEW A
VIEW C IS A MIRROR IMAGE
SCALE: 3/8" = 1'-0"



VIEW B
VIEW D IS A MIRROR IMAGE
SCALE: 3/8" = 1'-0"



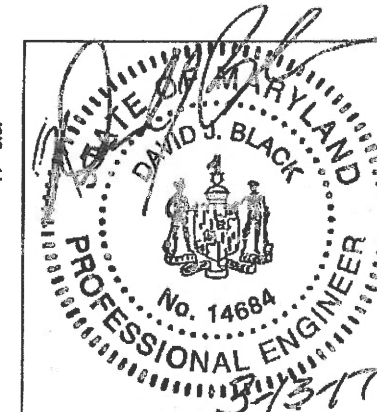
SHIPLAP JOINT DETAIL
N.T.S.



DUCT BANK DETAIL
SCALE: 3/8" = 1'-0"

- DESIGN NOTES:**
1. TOP SECTION CONCRETE MIN. COMPRESSIVE STRENGTH 6000 PSI @ 28 DAYS & BOTTOM SECTION 5000 PSI.
 2. STEEL REINFORCEMENT REBAR - ASTM 615, GRADE 60.
 3. DESIGN LOADING PER BALTIMORE CITY HS-25 DESIGN CRITERIA.
 4. EARTH COVER = 1'-0" - 5'-0"
 5. GROUND WATER @ 3'-0" BELOW GRADE.

REVISION TABLE			
REV	REV DATE	BY	DESCRIPTION
1			
2			



PROFESSIONAL CERTIFICATION: I, DAVID J. BLACK, HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 14684, EXPIRATION DATE NOVEMBER 18, 2017

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6'-0" x 12'-0" x 4'-6" BASE & TOP W/ 5' TERMS
SUBMITTAL - LAYOUT

BG&E 0121277-0121267				
DATE	SALES	DRAWN	ENGINEER	CHECKED
03/10/17	CR	DJB	DJB	
DRAWING NUMBER		REVISION		SHEET
0121277-0121267		REV DATE		1 OF 1