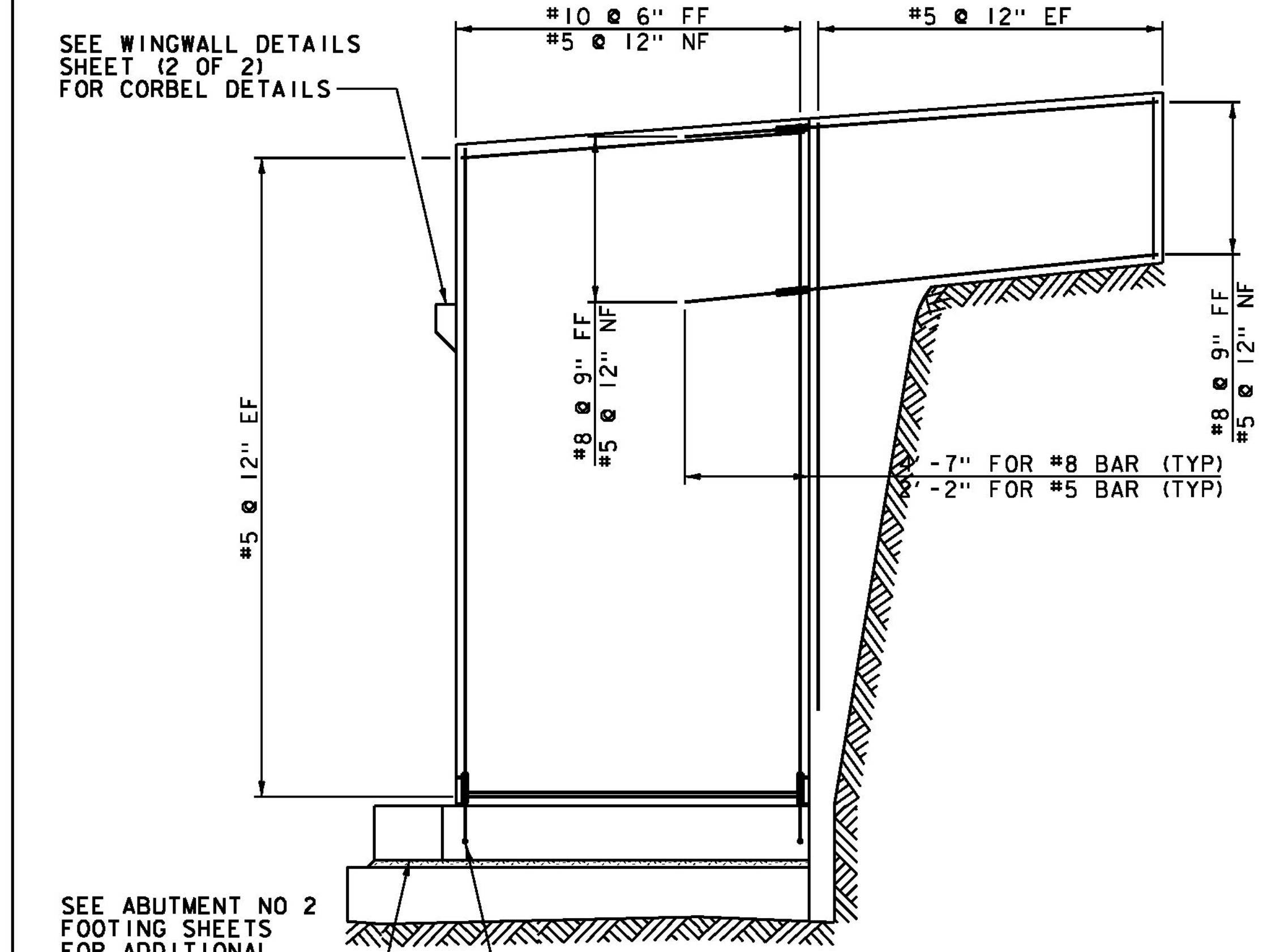
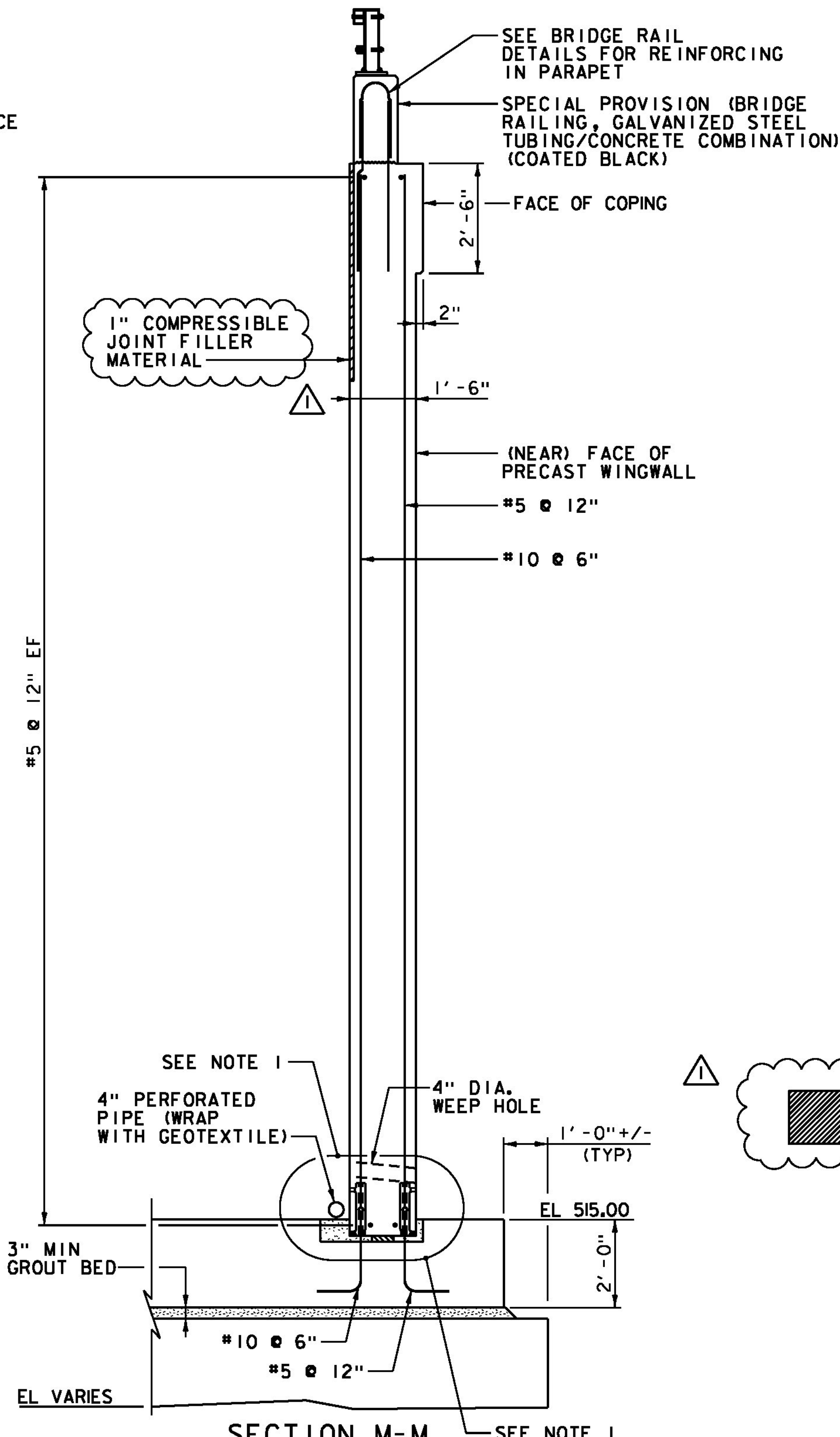


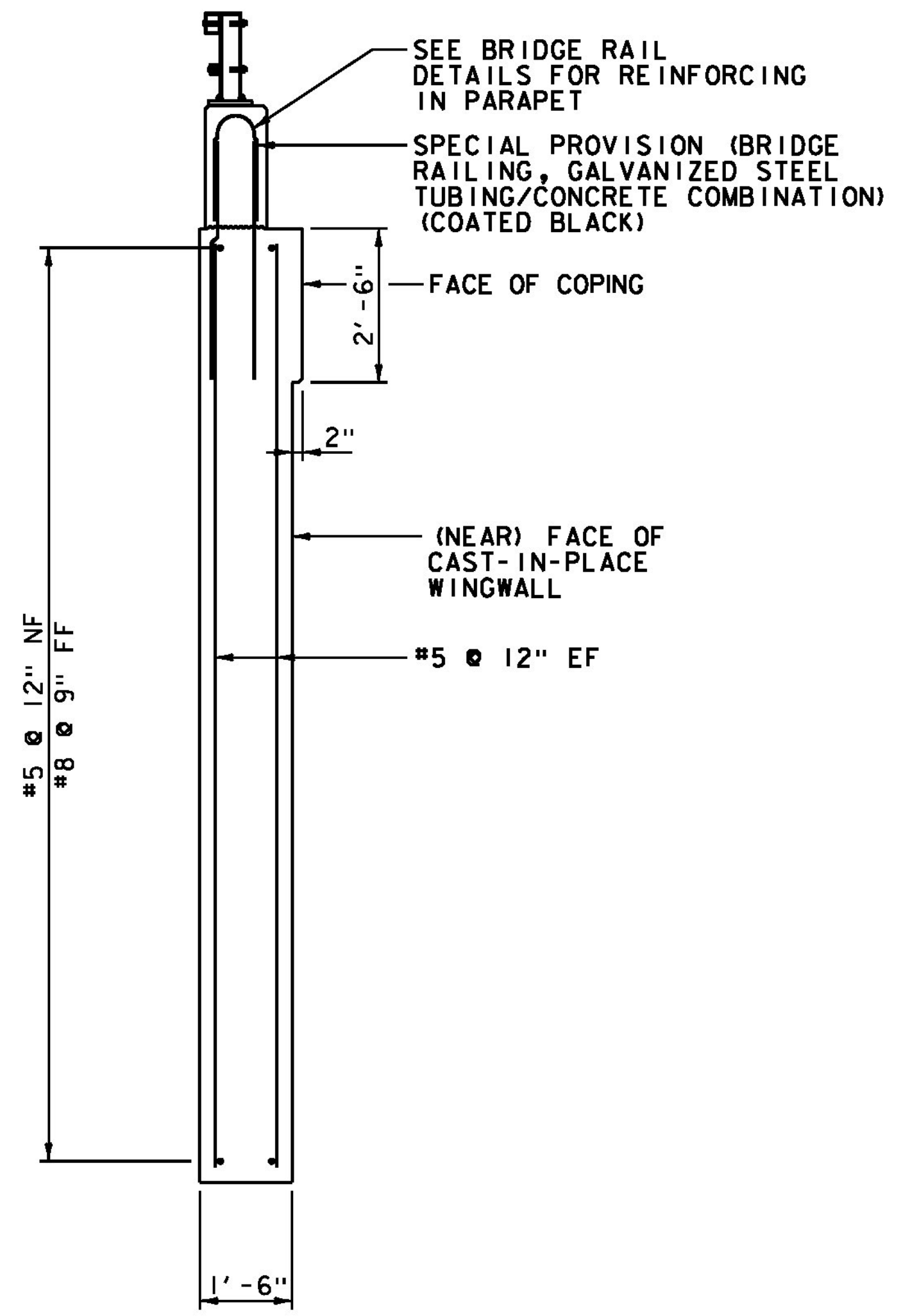
**WINGWALL NO 4 MASONRY ELEVATION**  
(CONCRETE PARAPET NOT SHOWN)  
SCALE 1/4" = 1'-0"



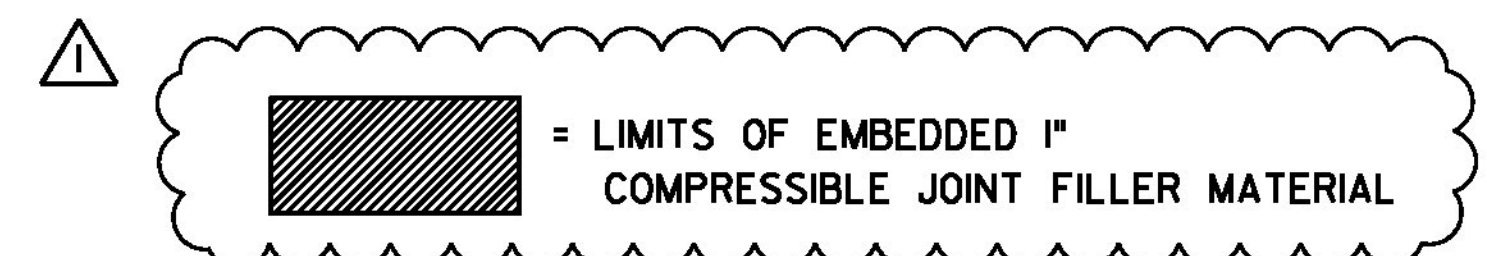
**WINGWALL NO 4 REINFORCING ELEVATION**  
(CONCRETE PARAPET NOT SHOWN)  
SCALE 1/4" = 1'-0"



**SECTION M-M**  
SCALE 1/2" = 1'-0"



**SECTION N-N**  
SCALE 1/2" = 1'-0"



**NOTE:**  
NF = NEAR FACE  
FF = FAR FACE  
EF = EACH FACE  
▲ = CUT TO FIT IN FIELD  
3" CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.  
2'-2" BAR LAP UNLESS OTHERWISE SPECIFIED ON THE PLANS.

- NOTES:**
- SEE WINGWALL DETAILS SHEET (2 OF 2) FOR WINGWALL STEM TO FOOTING CONNECTION DETAIL.
  - SEE WINGWALL SHEET (2 OF 2) FOR WINGWALL STEM VERTICAL JOINT.

**KEY:**

■ = APPROXIMATE BEDROCK REMOVAL LIMITS

▲ REVISION: COMPRESSIBLE JOINT FILLER MATERIAL, NOVEMBER 4, 2013



PROJECT NAME: MIDDLEBURY	PLOT DATE: 11/4/2013
PROJECT NUMBER: RS 0174(8)	DRAWN BY: K.D. WENTWORTH
FILE NAME: z78f217sub.dgn	CHECKED BY: G.S. GOODRICH
PROJECT LEADER: M.A. COLGAN	SHEET 66 OF 104
DESIGNED BY: K.G. KRETSCH	
WINGWALL NO 4	