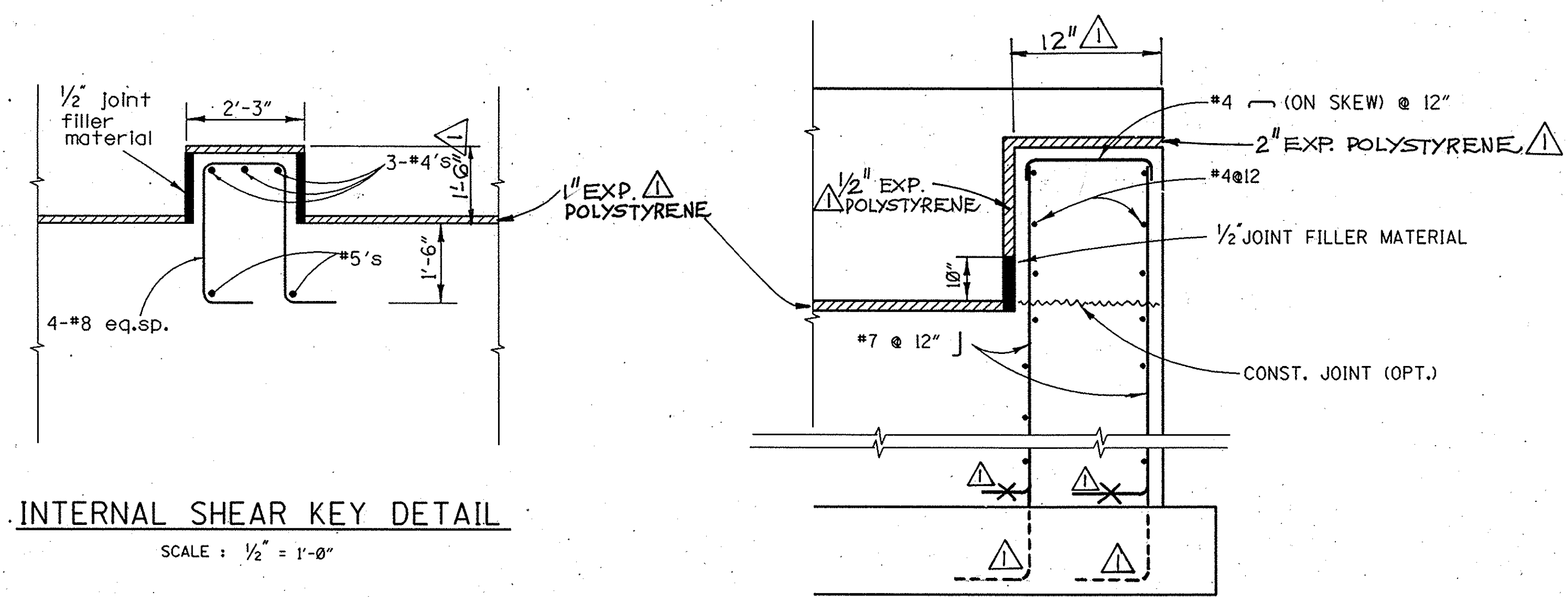


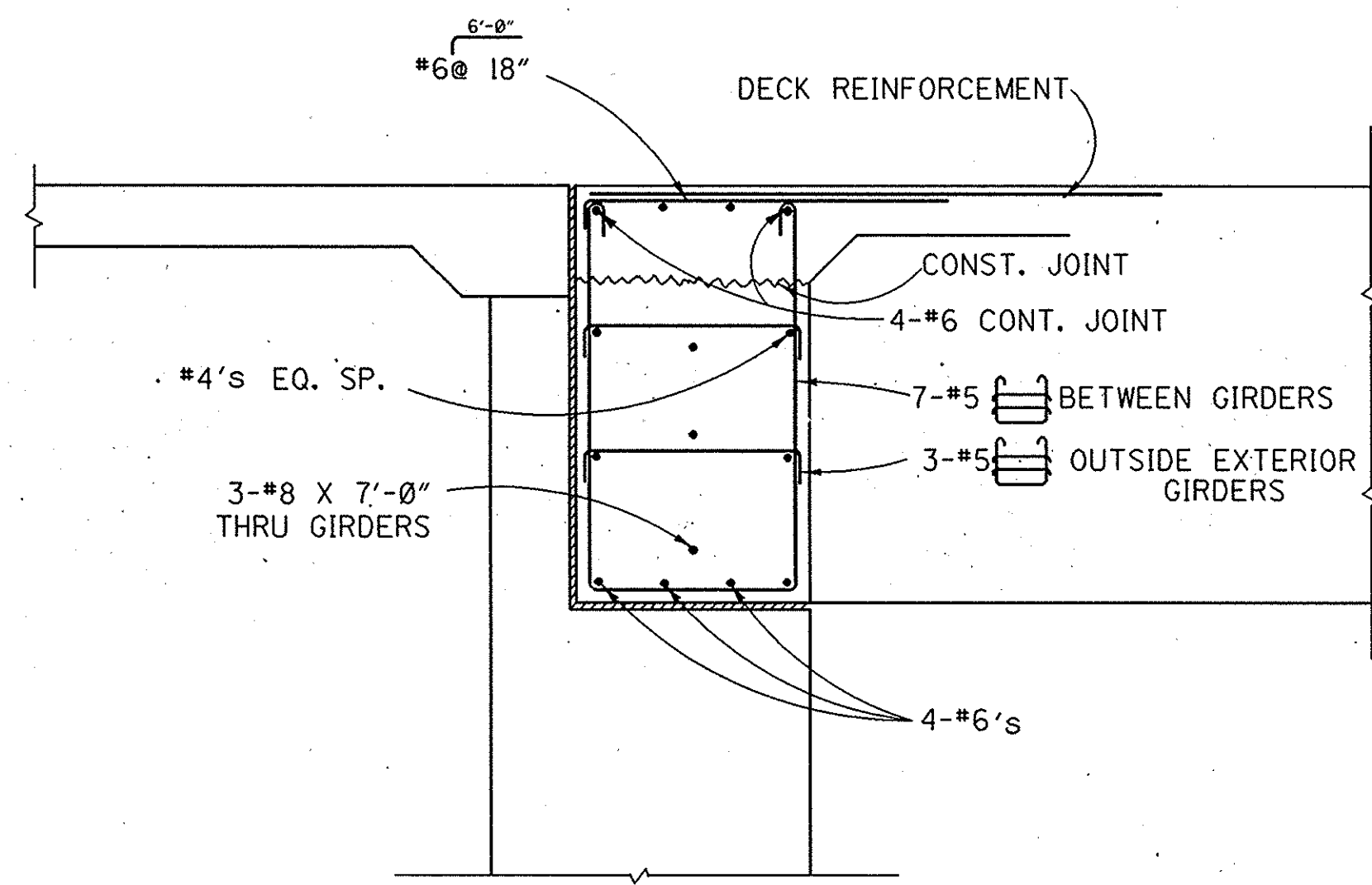


INTERNAL SHEAR KEY DETAIL

SCALE : 1/2" = 1'-0"

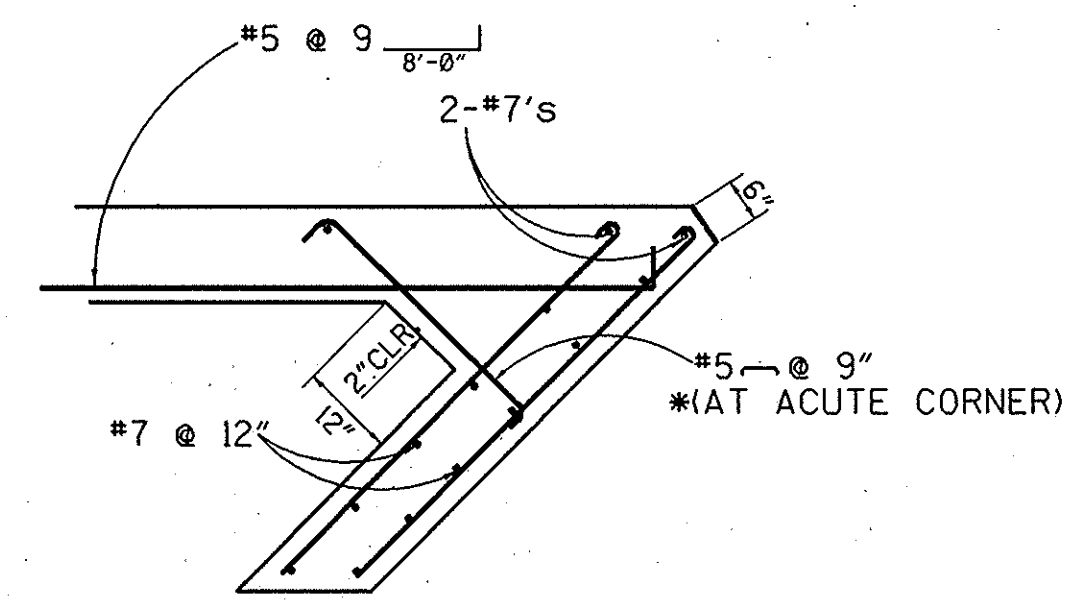
END WALL SHEAR KEY DETAIL

SCALE : 1/2" = 1'-0"



END DIAPHRAGM

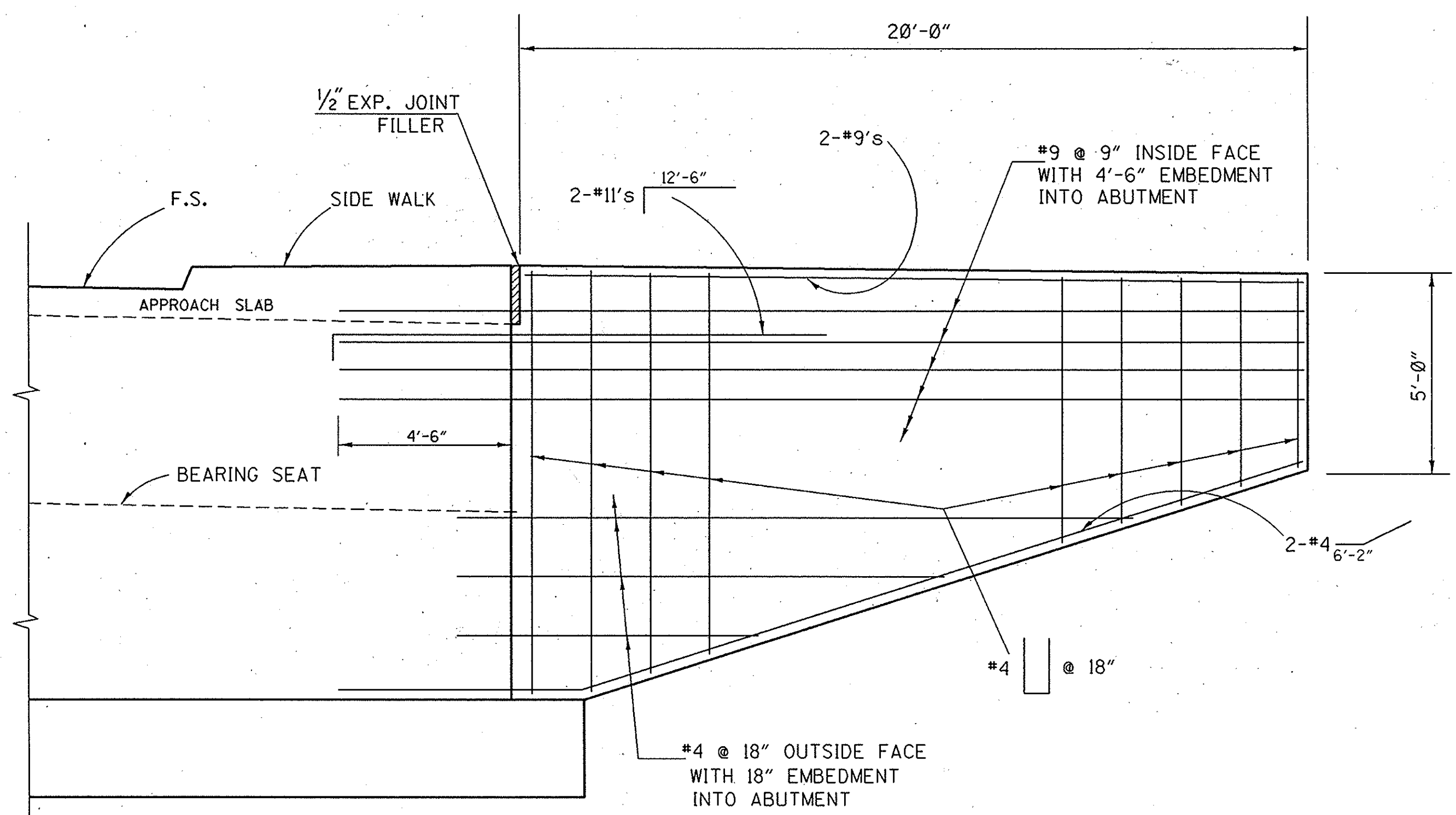
SCALE : 1/2" = 1'-0"



END WALL DETAIL

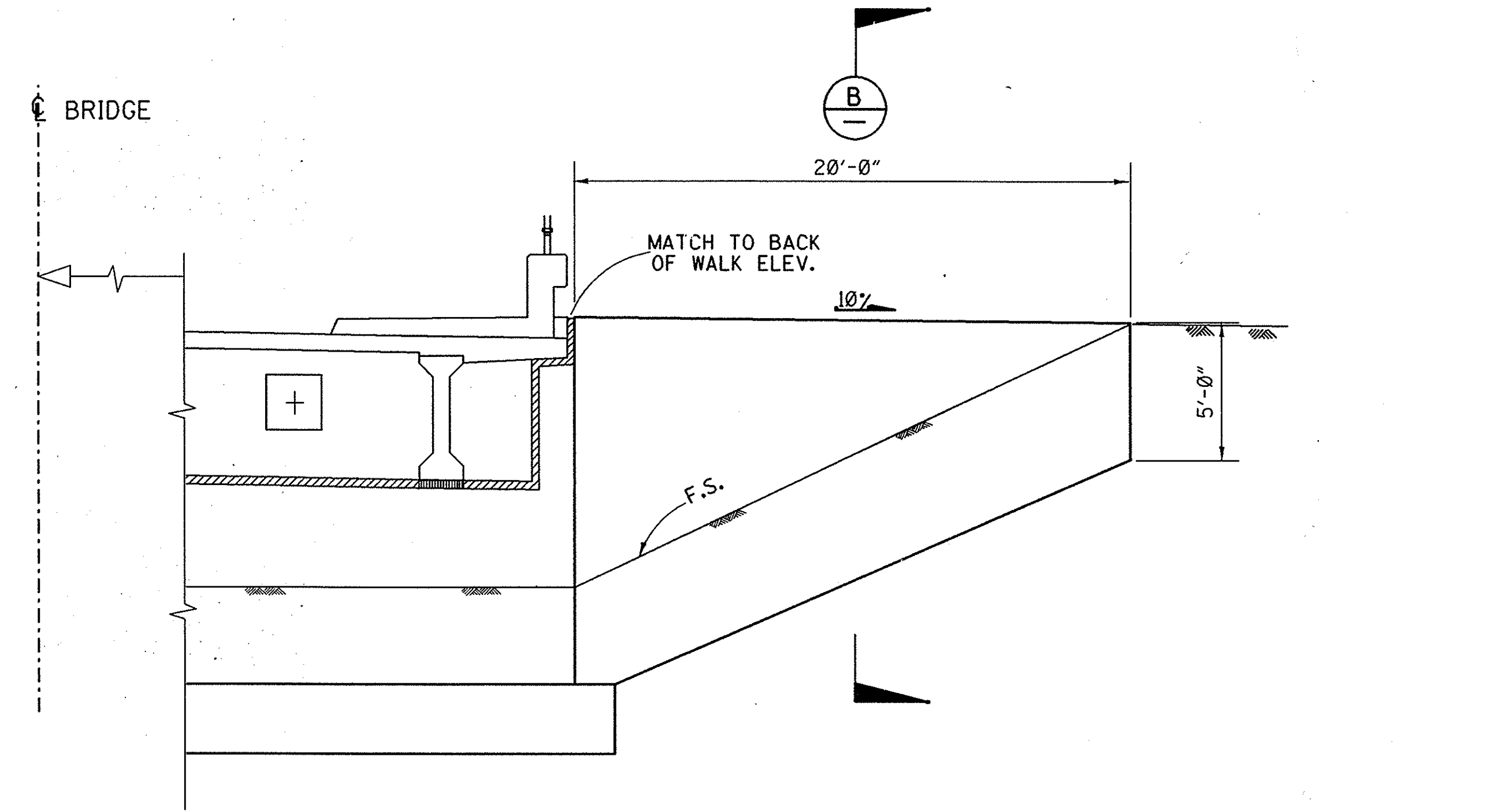
SCALE : 1/2" = 1'-0"

* ACUTE CORNER SHOWN. OBTUSE CORNER SIMILAR W/O #5 @ 9"



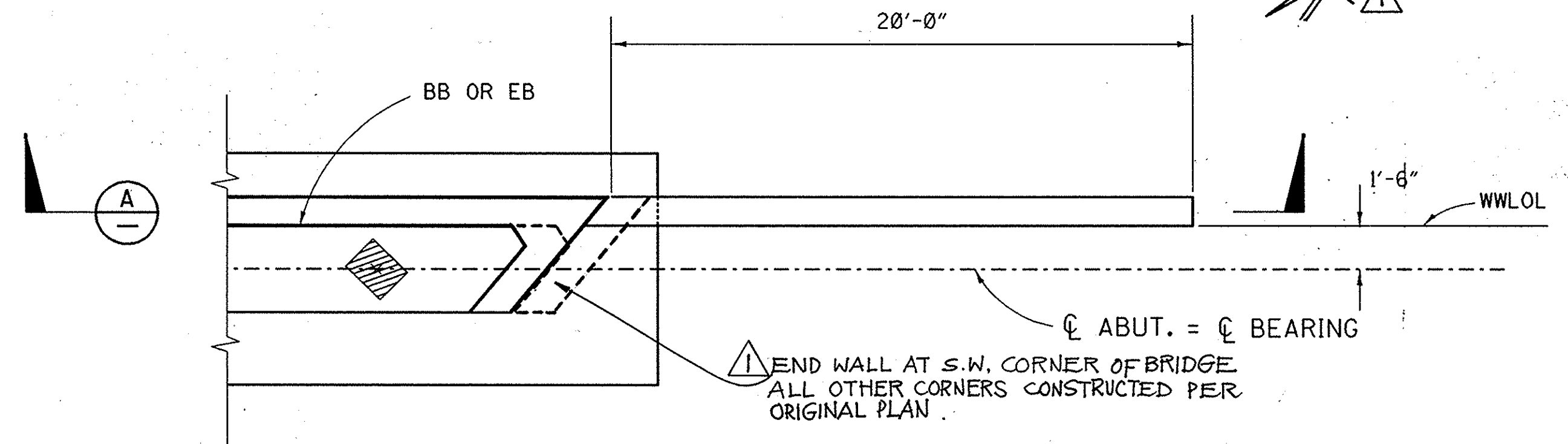
SECTION A

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



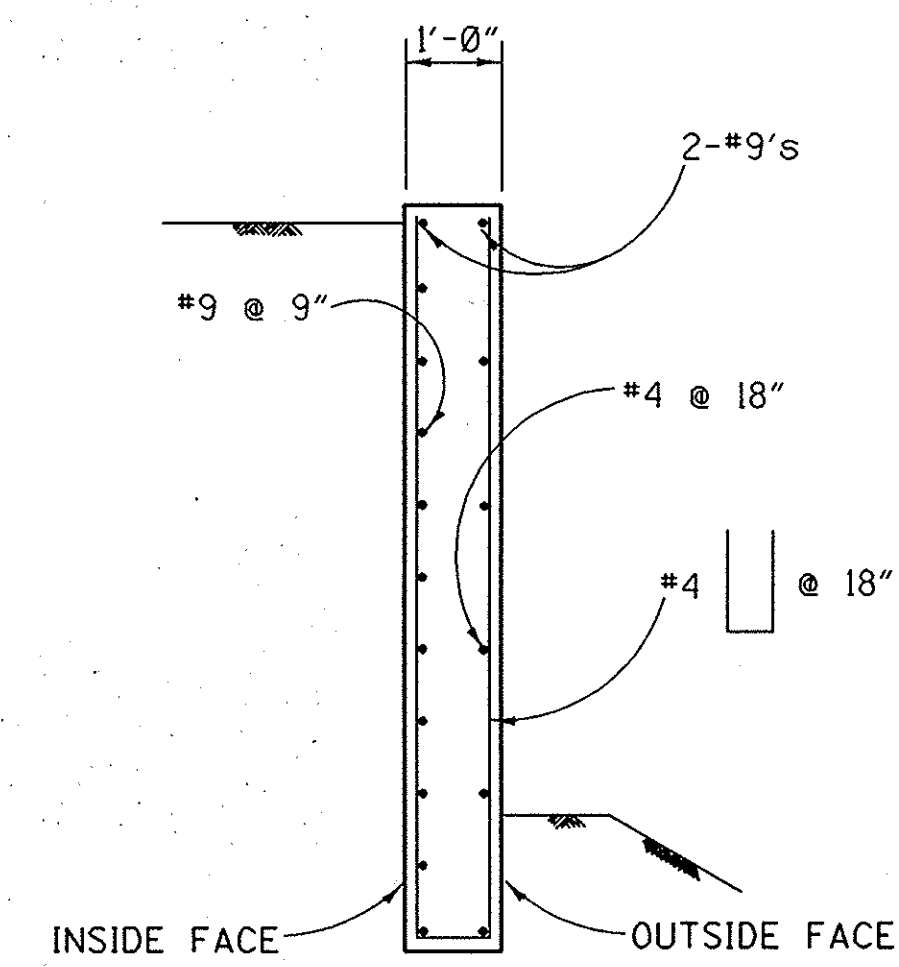
ELEVATION

SCALE : 1/4" = 1'-0"



PLAN VIEW

SCALE : 1/4" = 1'-0"



SECTION B

SCALE : 1/2" = 1'-0"

RECORD DRAWING

ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY	
HARBOR BLVD. IMPROVEMENTS BRIDGE	
ABUTMENT DETAILS	
DESIGNED RB/RH	CHECKED RH
DRAWN AHP	DATE 3/93
SCALE AS SHOWN	DRAWING NO. 21 OF 60

4-95 REVISE AS SHOWN

REVISIONS

PREPARED UNDER SUPERVISION OF

RICHARD A. HART
RCE 39595 (EXP. 12-31-93)

3/4/93