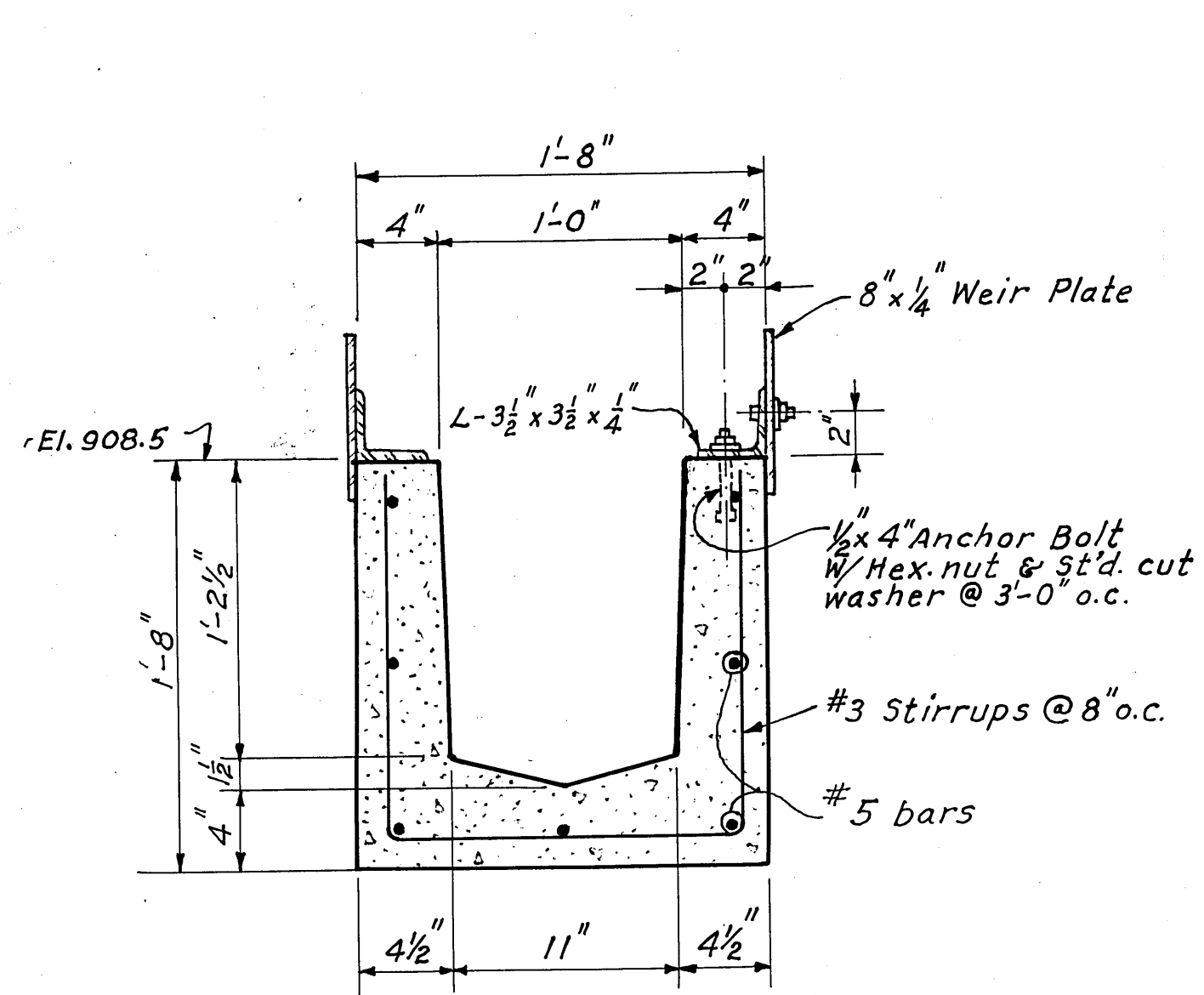
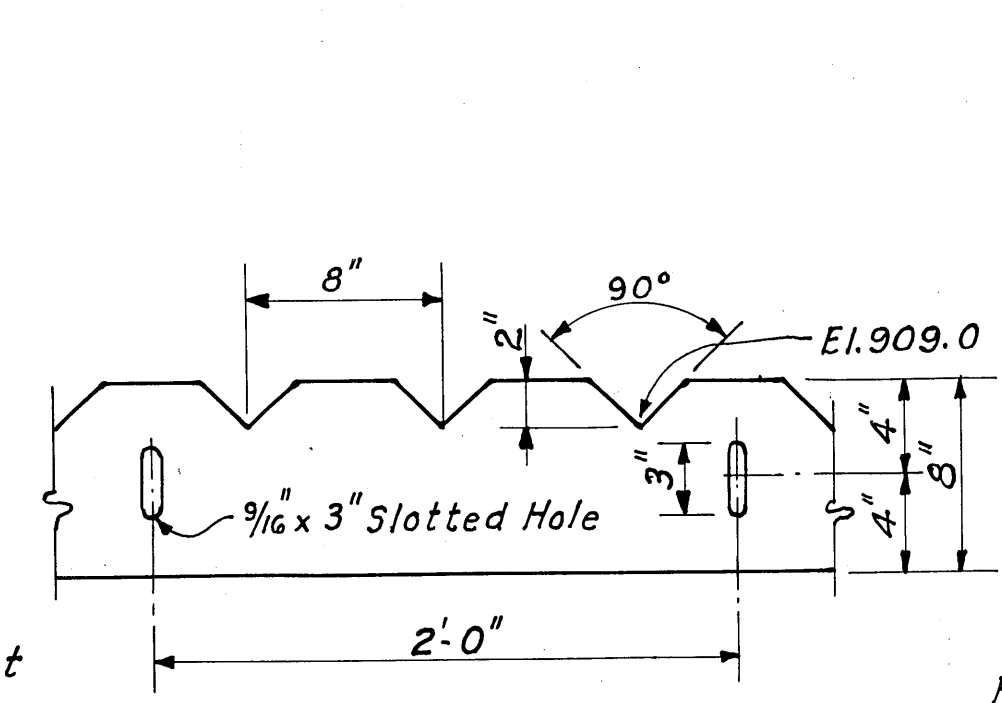
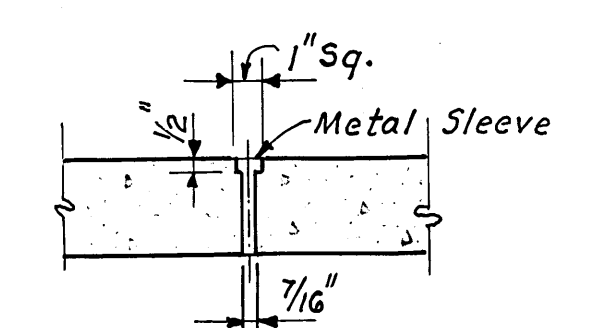




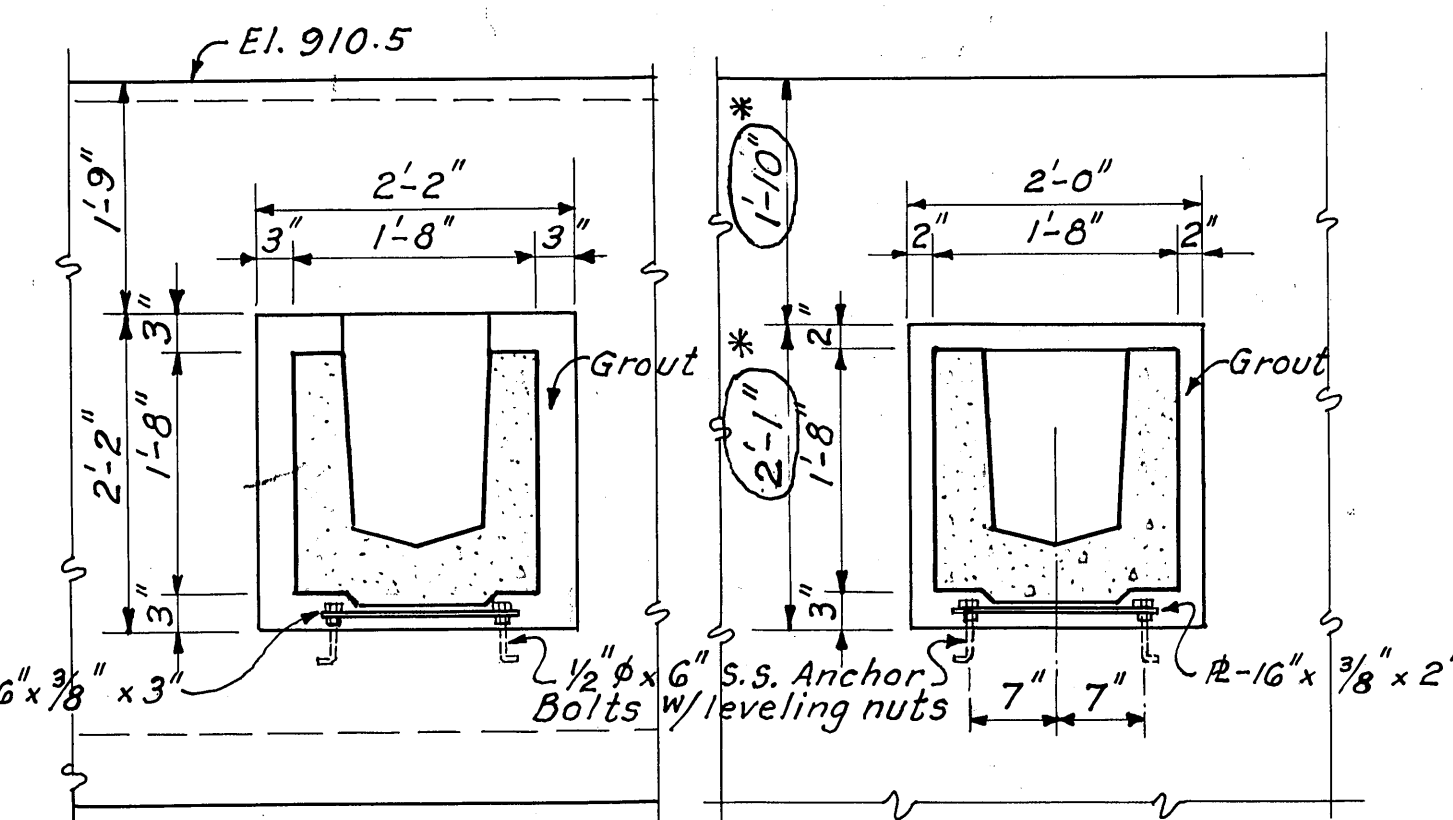
TROUGH SECTION
SCALE: 1 1/2" = 1'-0"



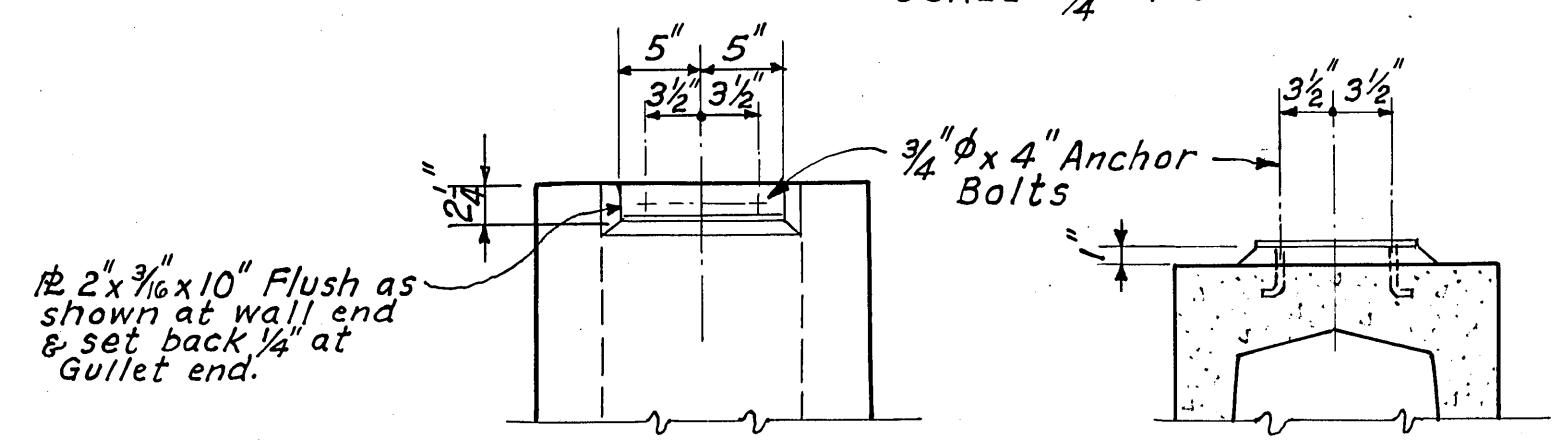
WEIR PLATE DETAILS
SCALE: 1 1/2" = 1'-0"



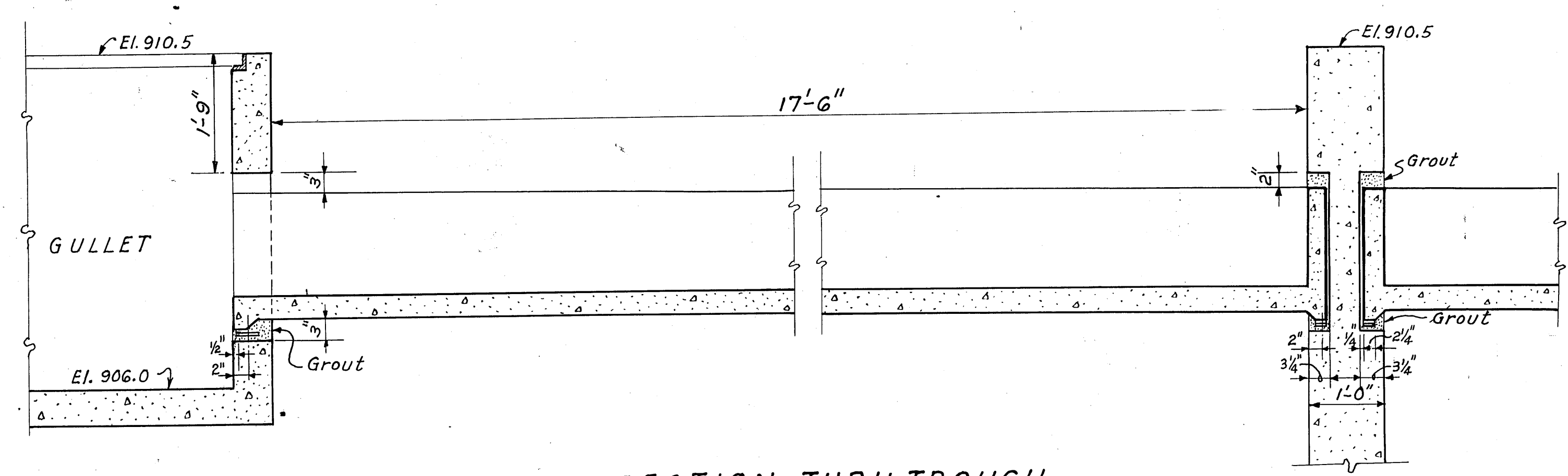
DETAIL OF LIFTING SLEEVE
(2 PER TROUGH)



GULLETT END WALL END
SCALE: 3/4" = 1'-0"

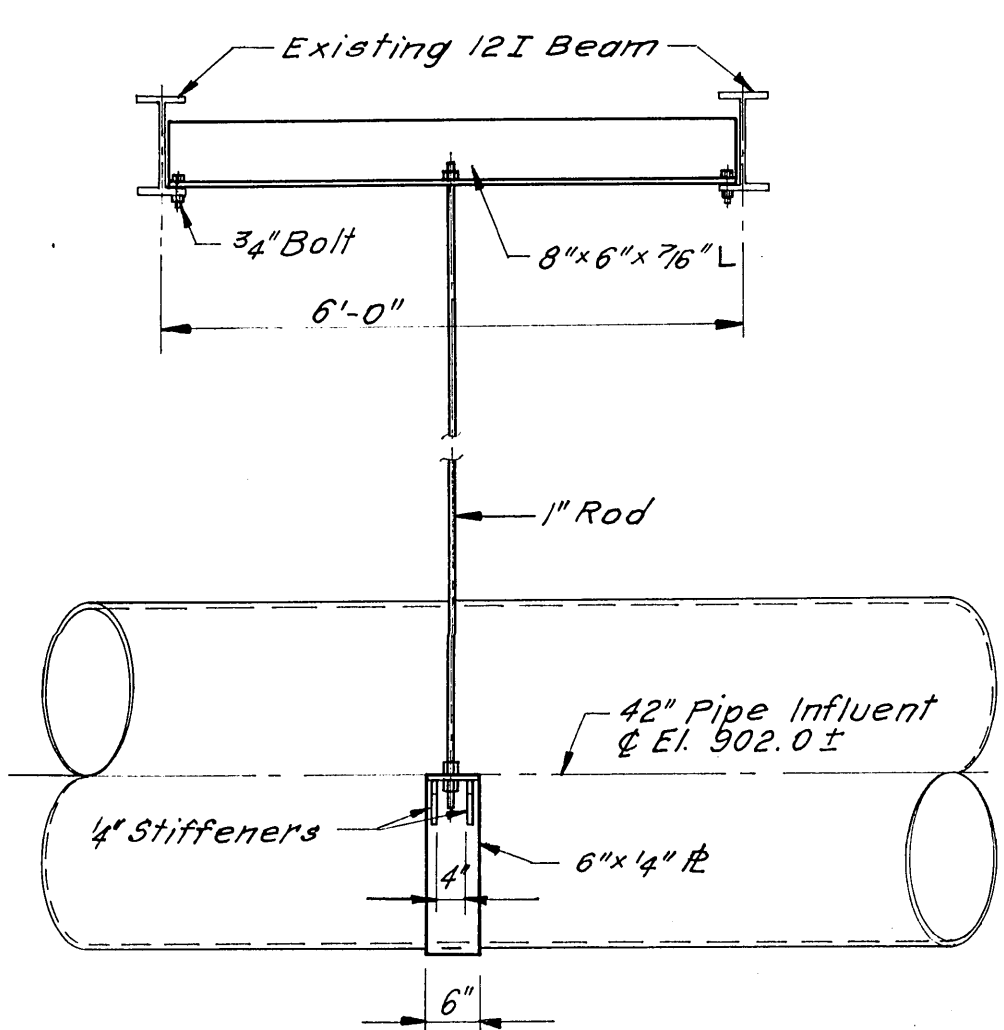


PLAN SECTION END SUPPORT DETAILS
SCALE: 1" = 1'-0"

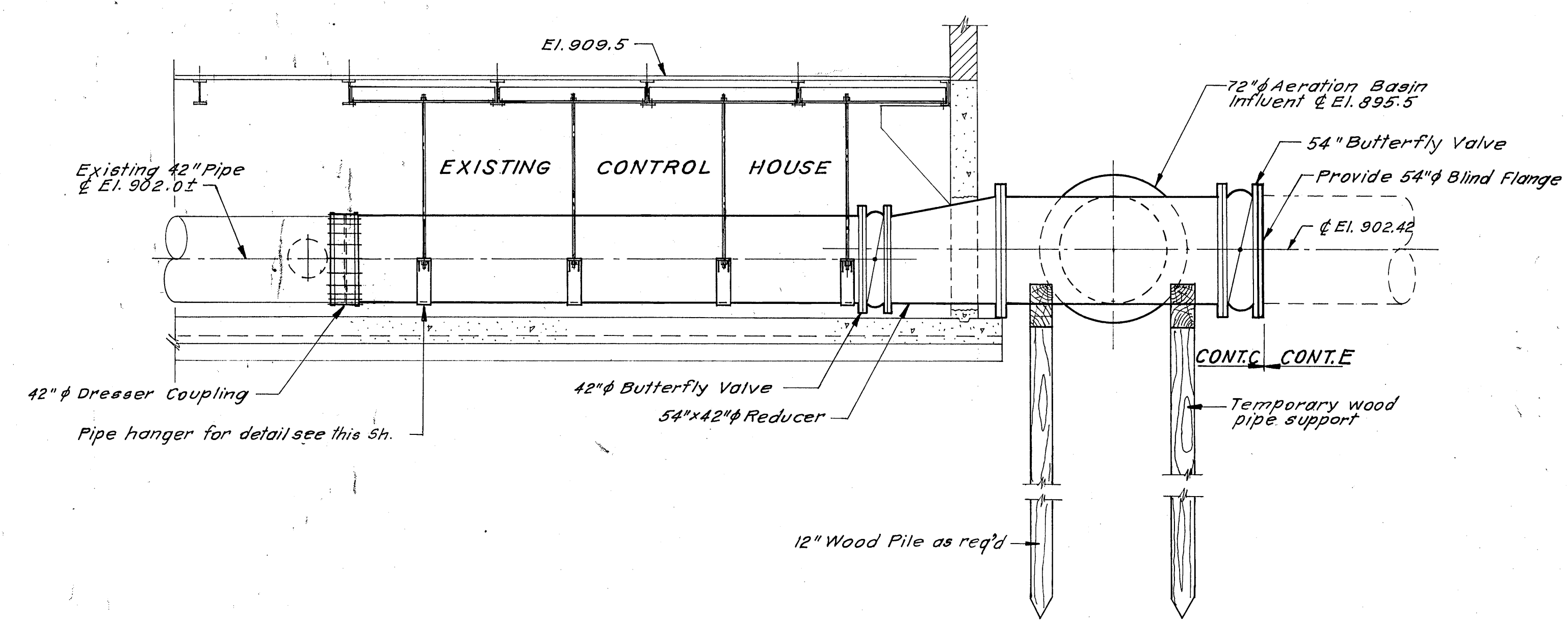
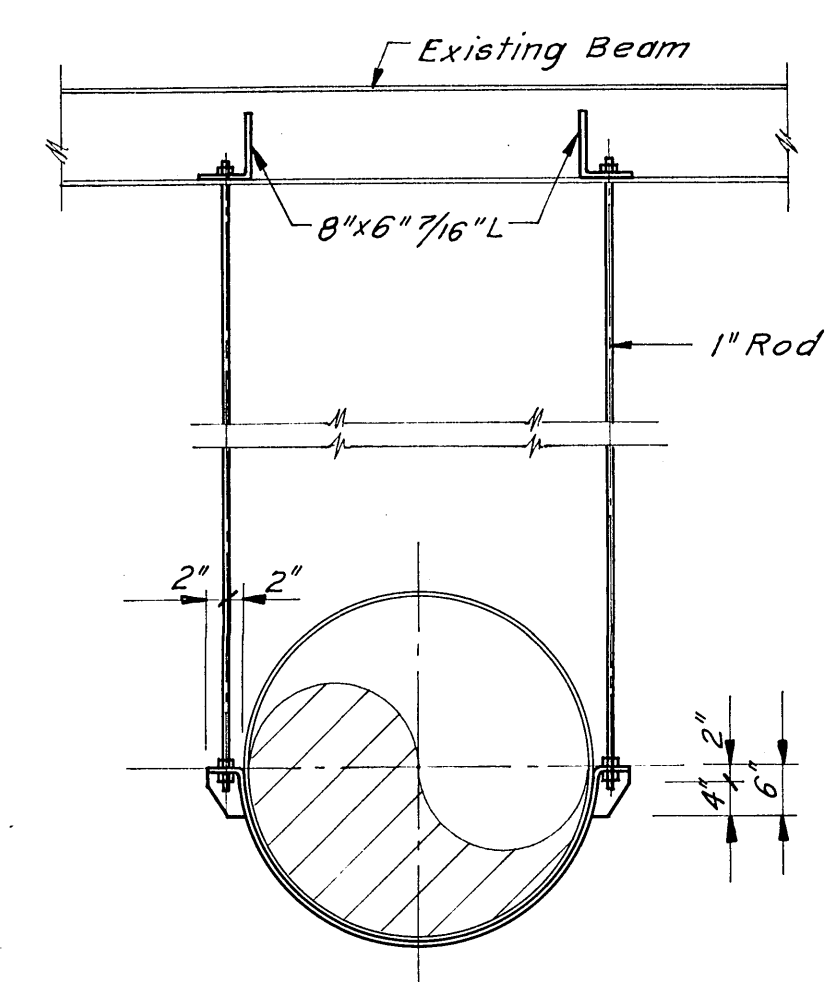


SECTION THRU TROUGH
SCALE: 3/4" = 1'-0"

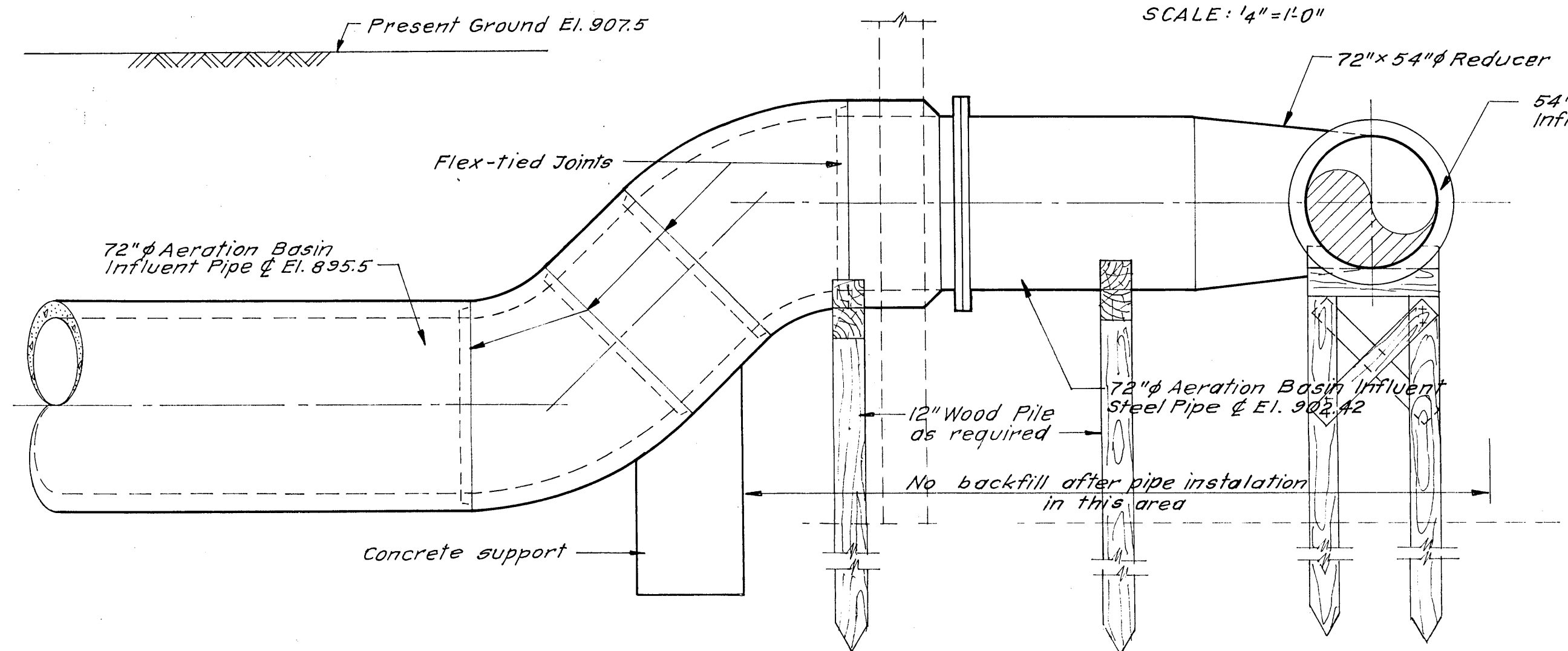
WEIR TROUGH DETAILS
(SCALES AS SHOWN)



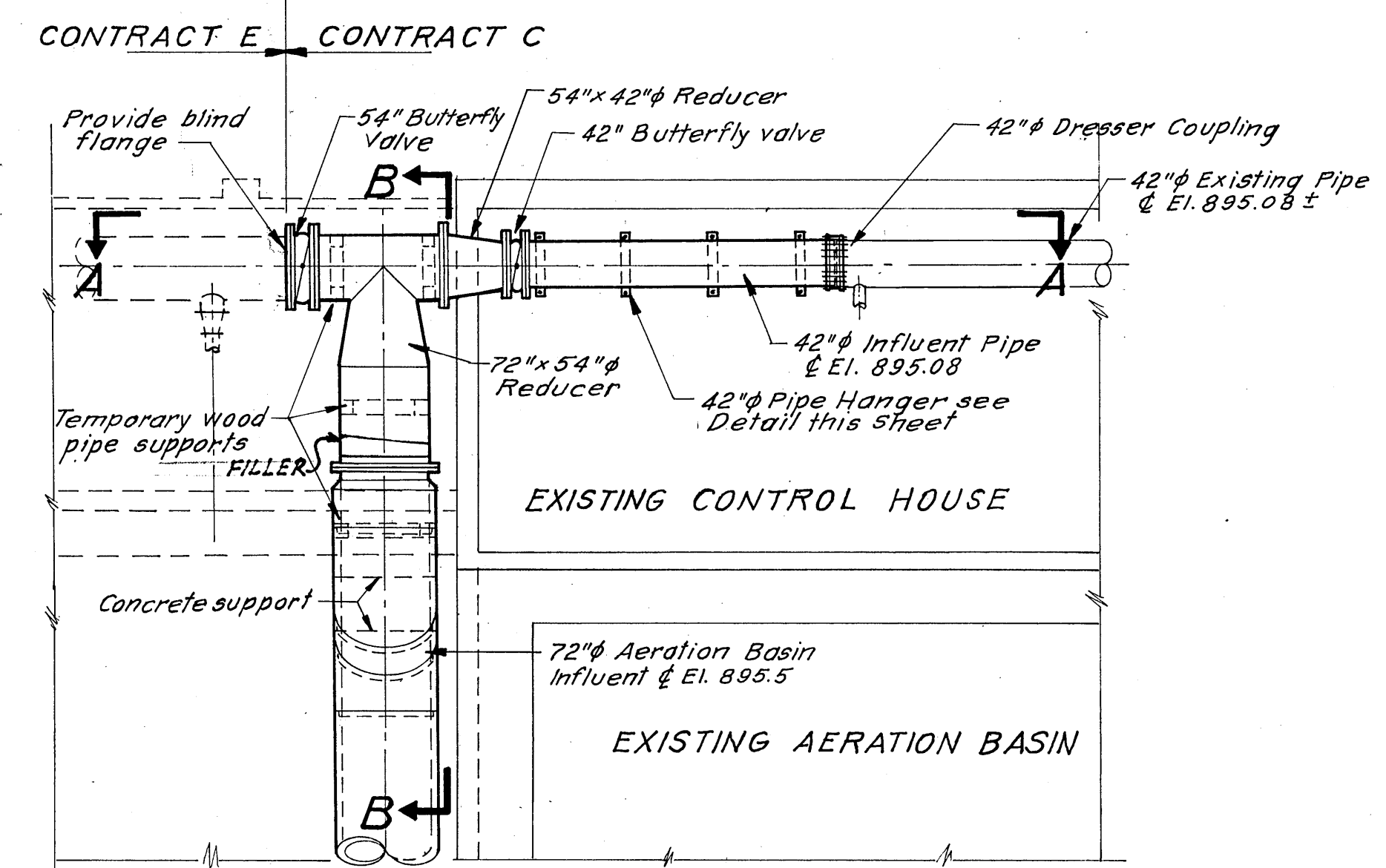
42" PIPE HANGER
SCALE: 2" = 1'-0"



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



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



PLAN
SCALE: 1" = 10'



CONTR. "C"
ADDITIONS TO SEWAGE TREATMENT PLANT
ROANOKE, VIRGINIA
PRIMARY SETTLING BASINS
DETAILS

ALVORD, BURDICK & HOWSON
ENGINEERS
CHICAGO
1973