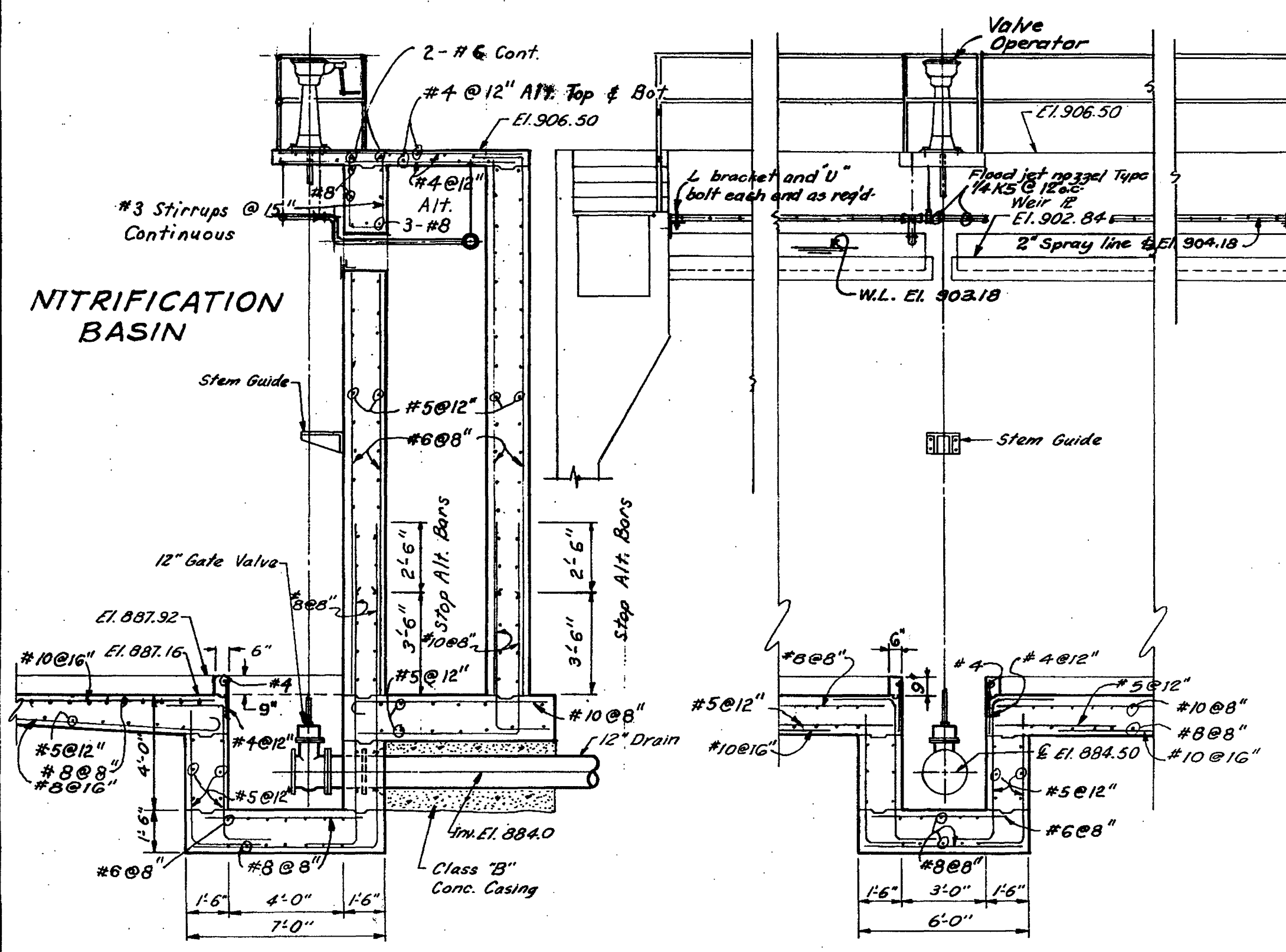
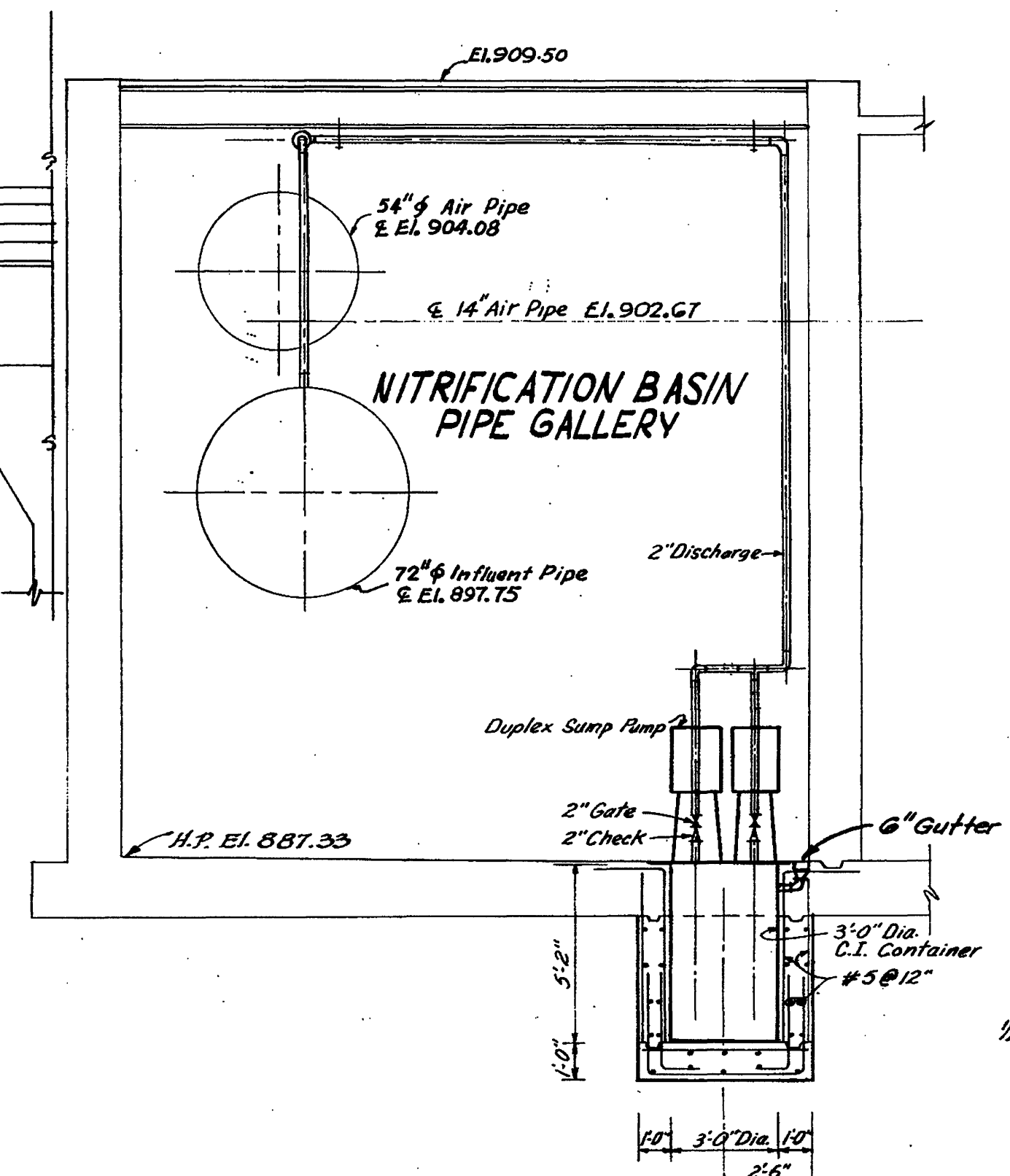
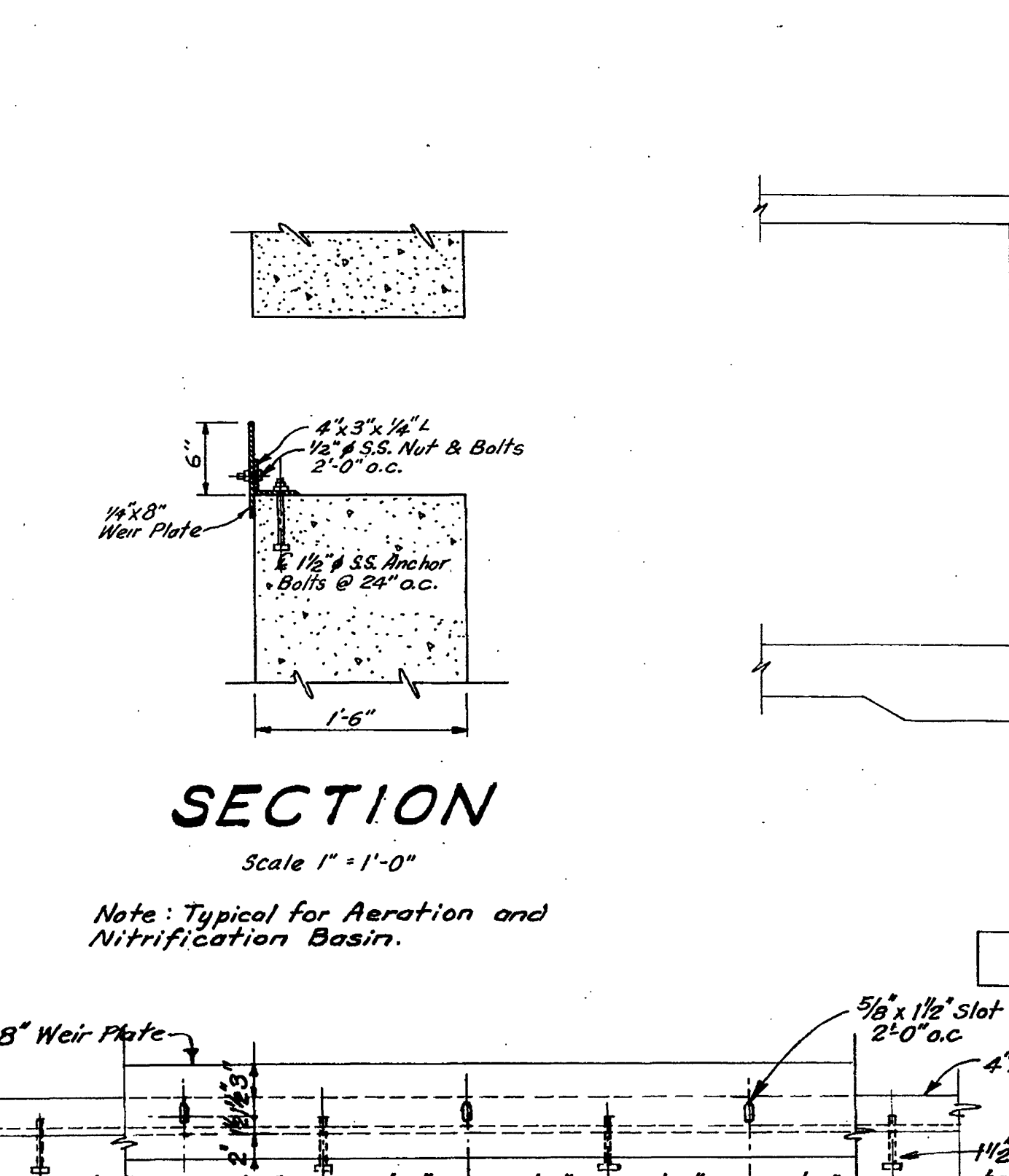




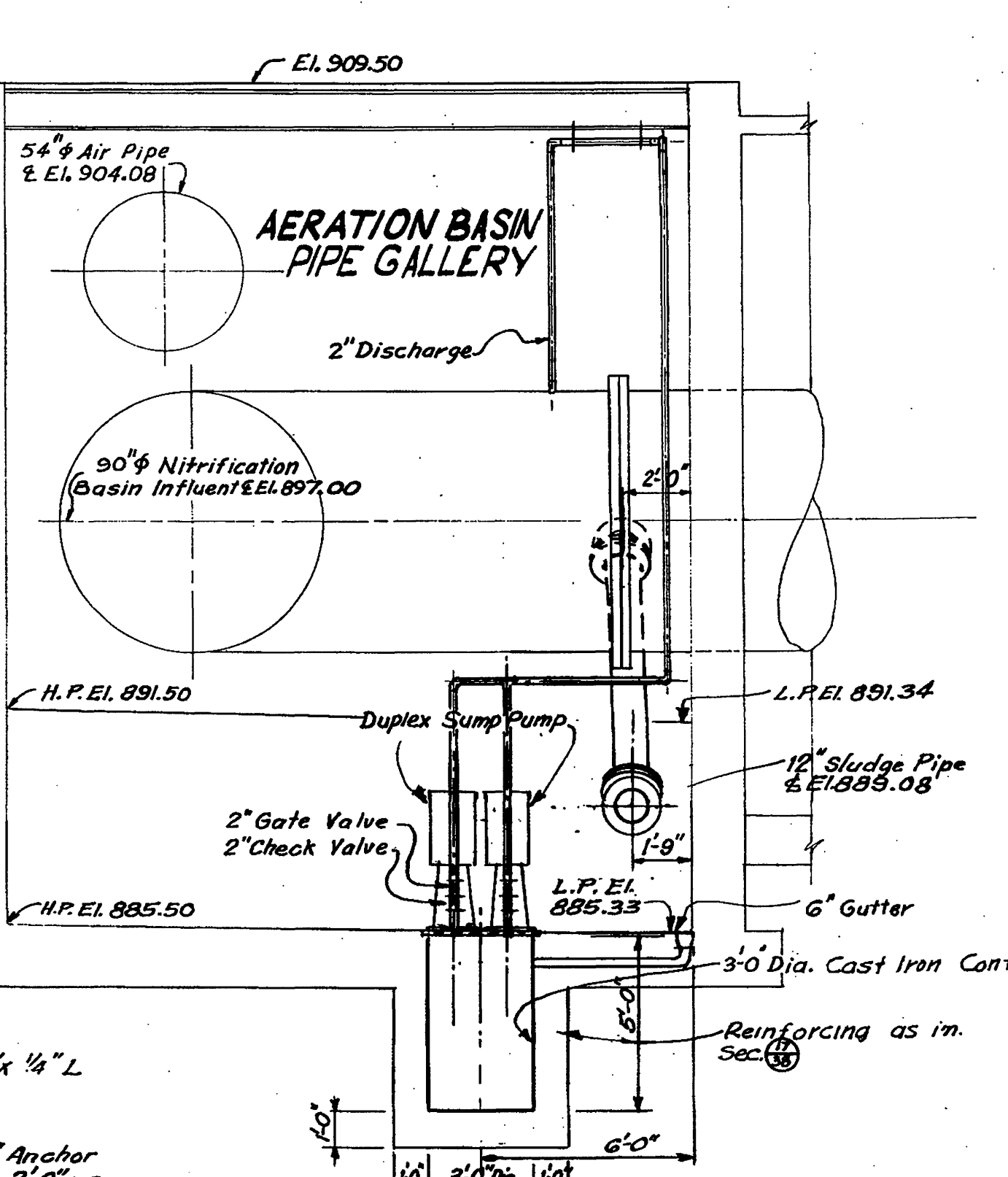
SECTION 13
Scale: 1/4" = 1'-0"



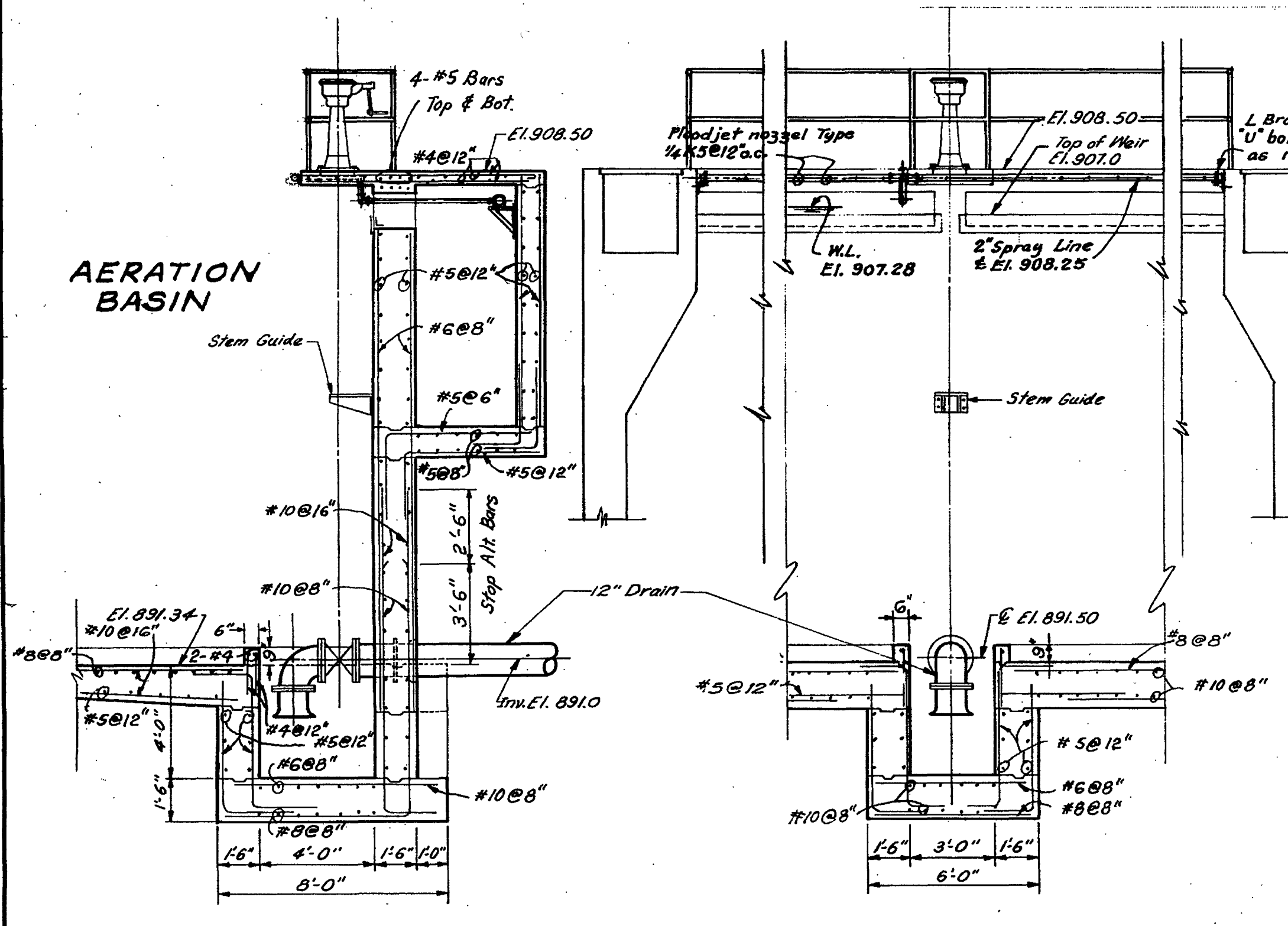
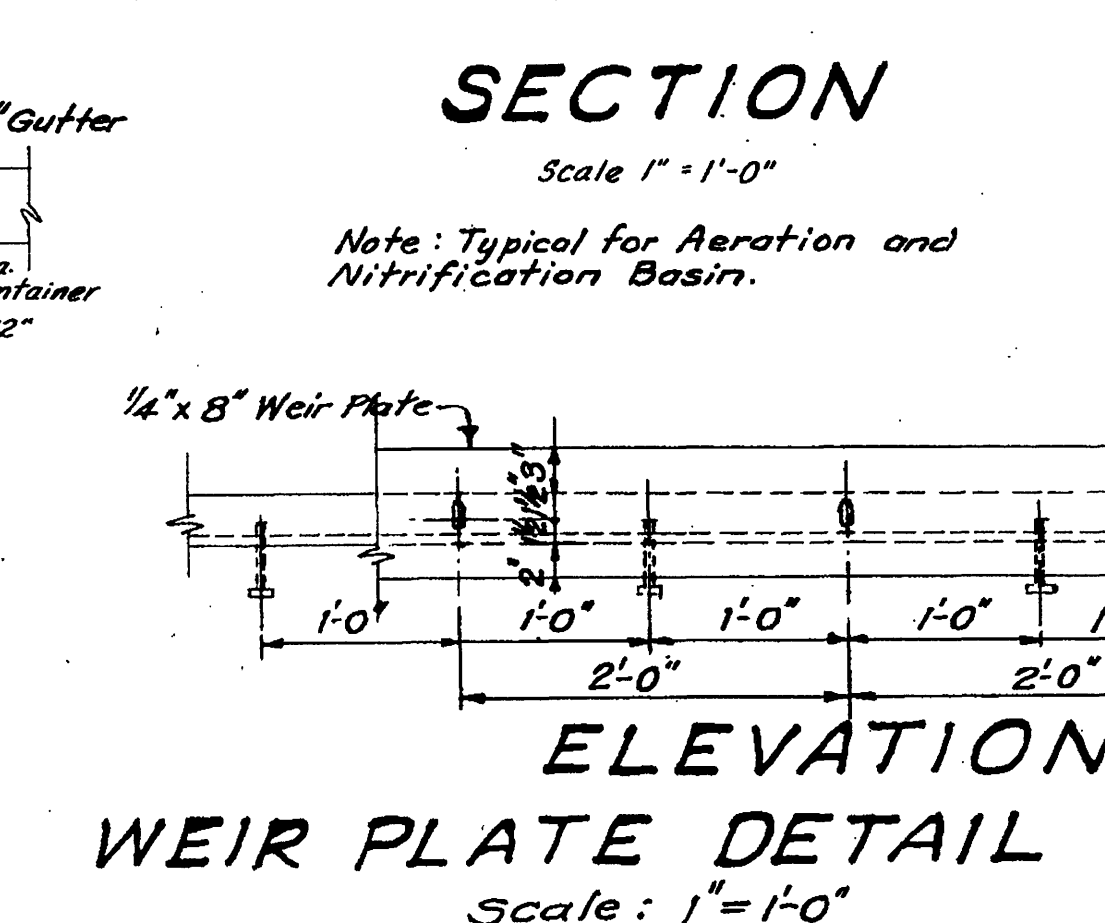
SECTION 14
Scale: 1/4" = 1'-0"



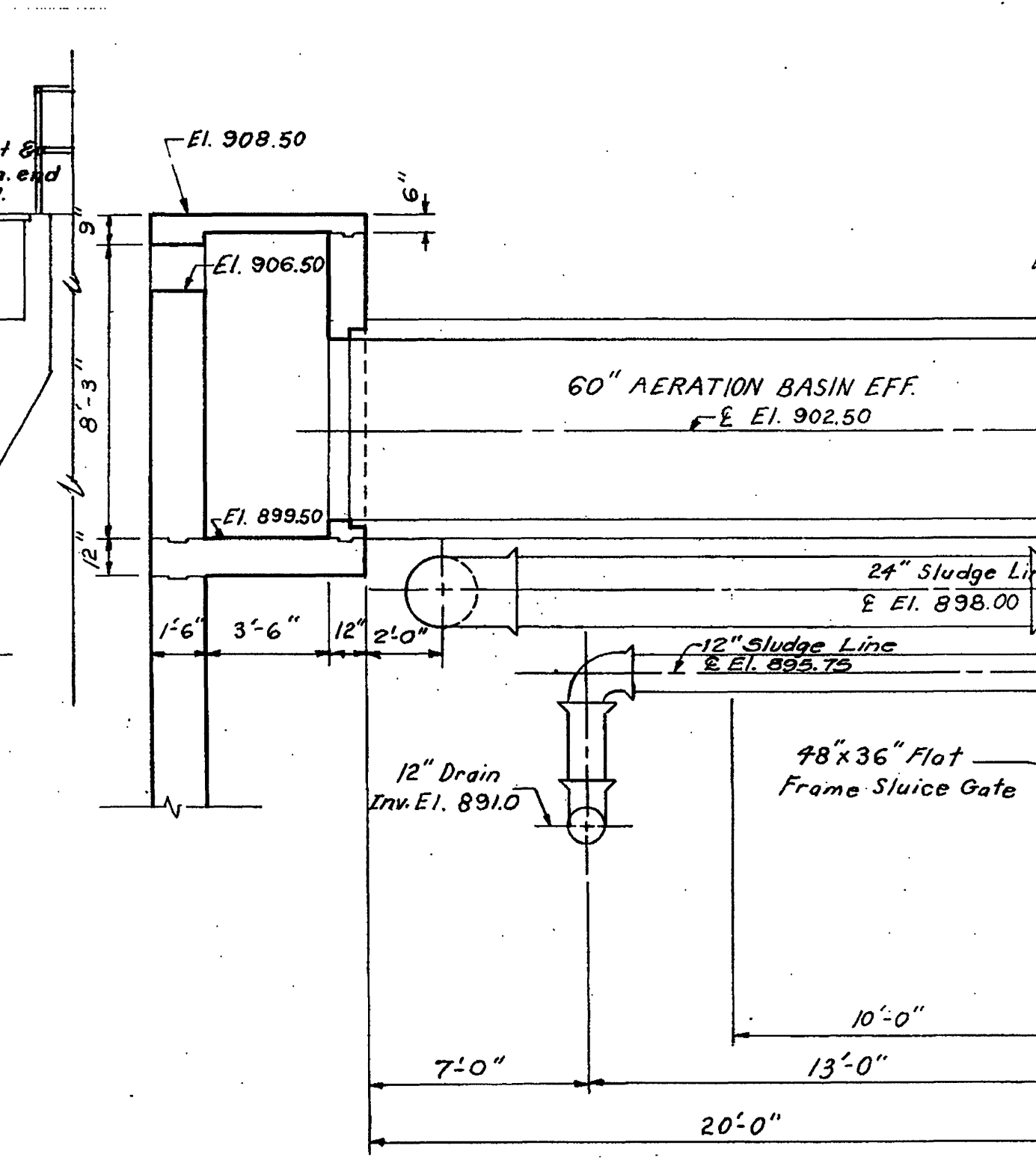
SECTION 17
Scale: 1/4" = 1'-0"



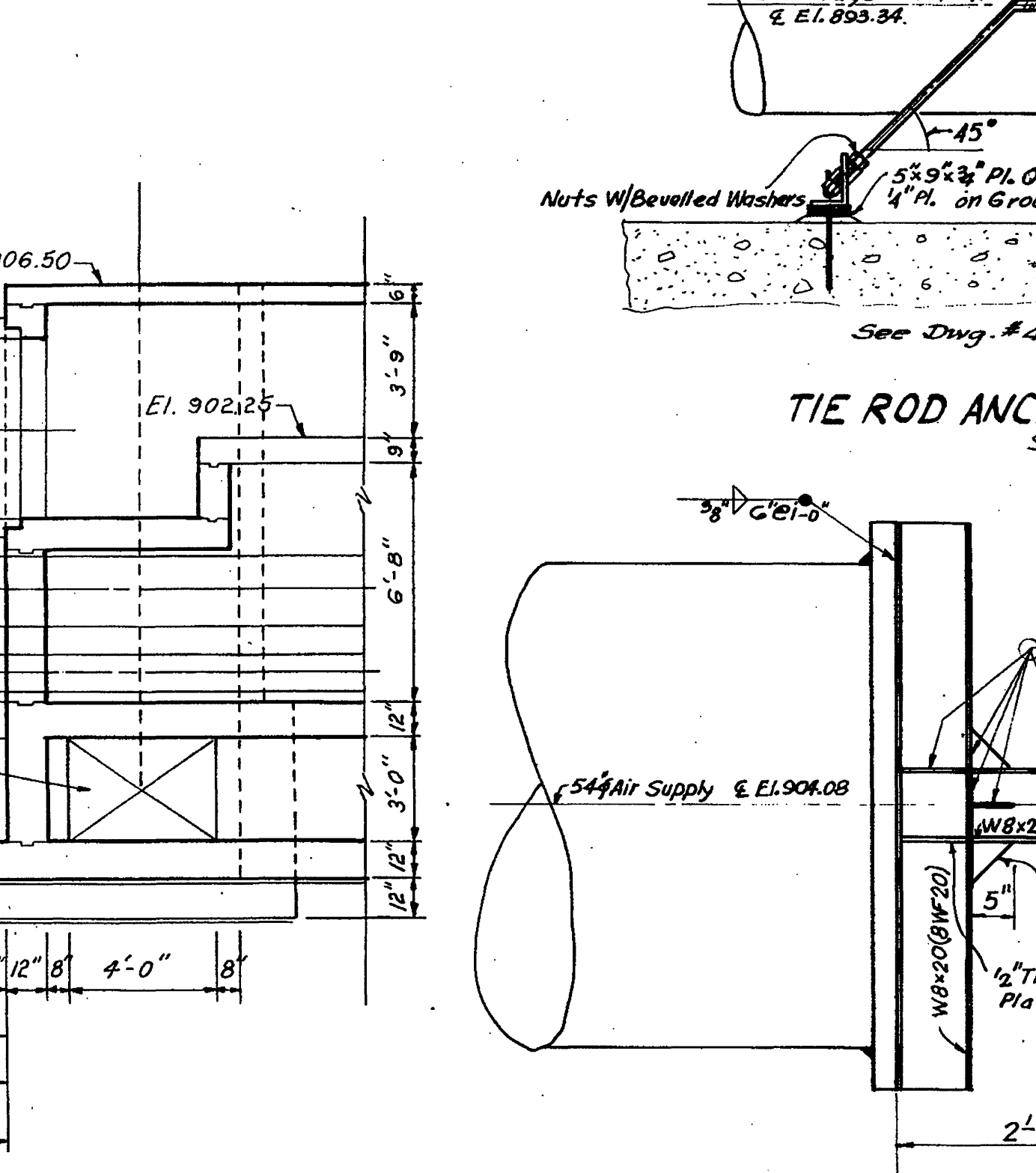
SECTION 15
Scale: 1/4" = 1'-0"



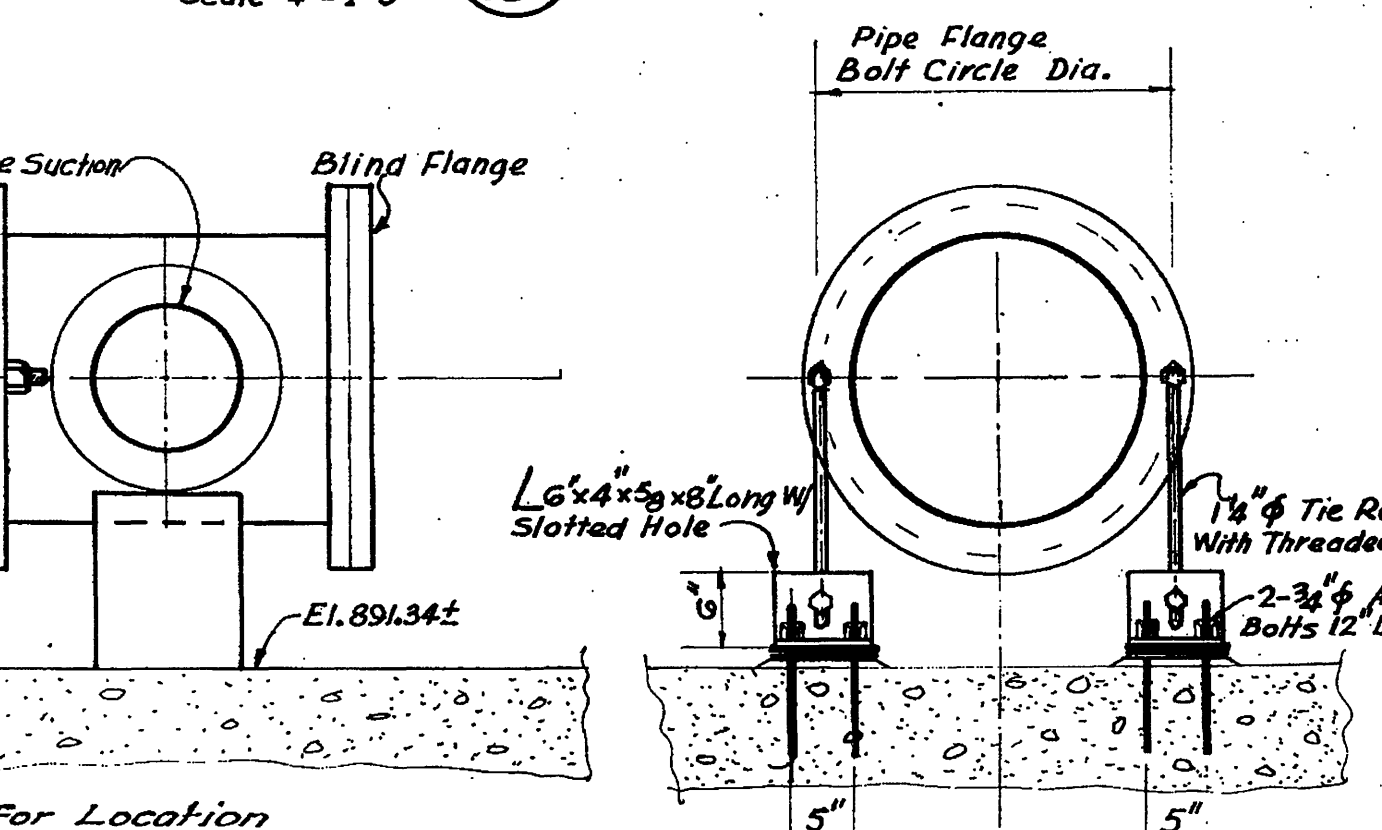
SECTION 11
Scale: 1/4" = 1'-0"



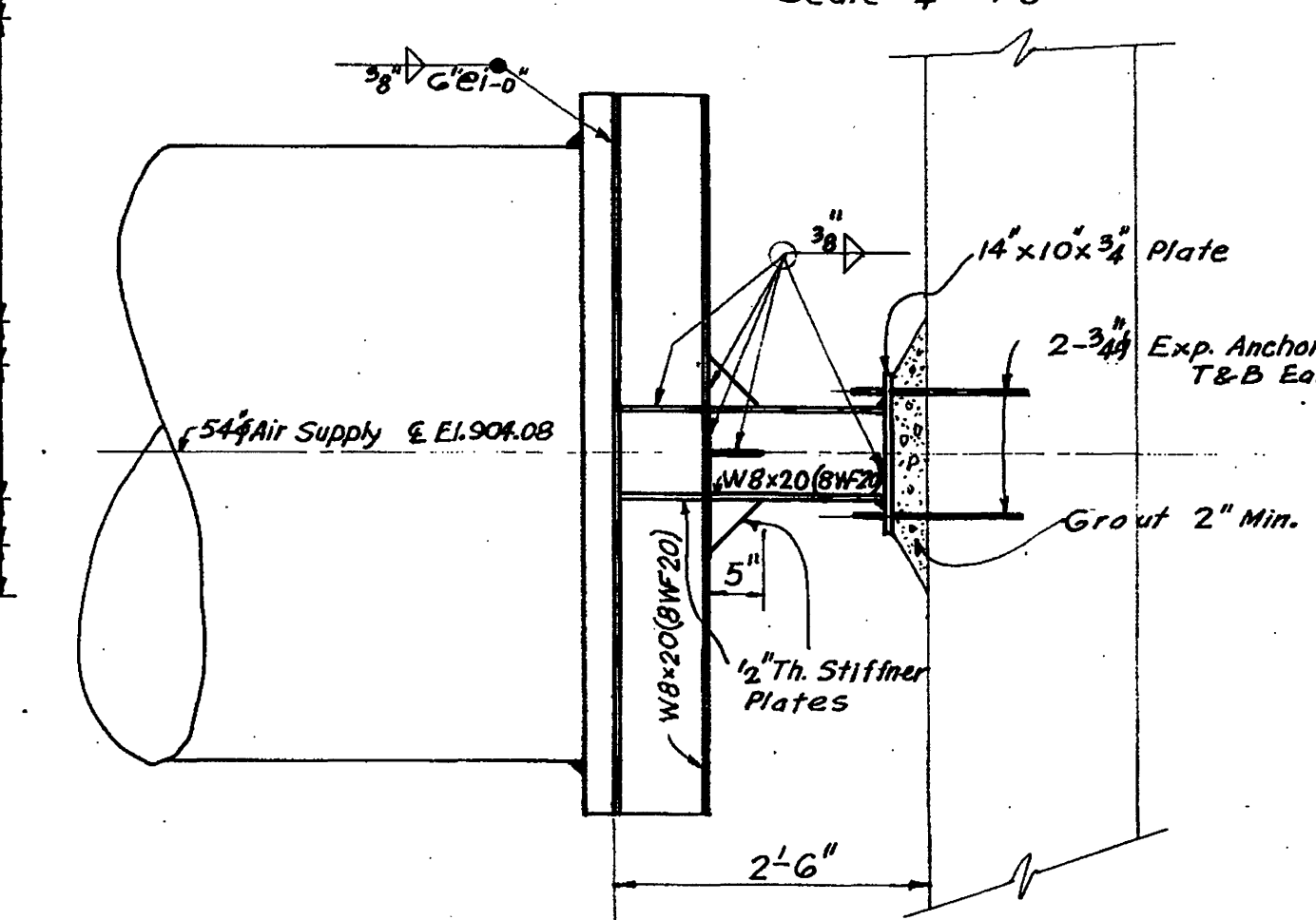
SECTION 12
Scale: 1/4" = 1'-0"



SECTION 16
Scale: 1/4" = 1'-0"



TIE ROD ANCHOR DET. 'C'
Scale: 3/4" = 1'-0"



STEEL BEAM BLOCKING DET. 'A'
Scale: 3/4" = 1'-0"

CONTR. "E"

ADDITIONS TO SEWAGE TREATMENT PLANT
ROANOKE, VIRGINIA

**NITRIFICATION BASINS
SECTIONS & DETAILS**

ALVORD, BURDICK & HOWSON
ENGINEERS CHICAGO

1973