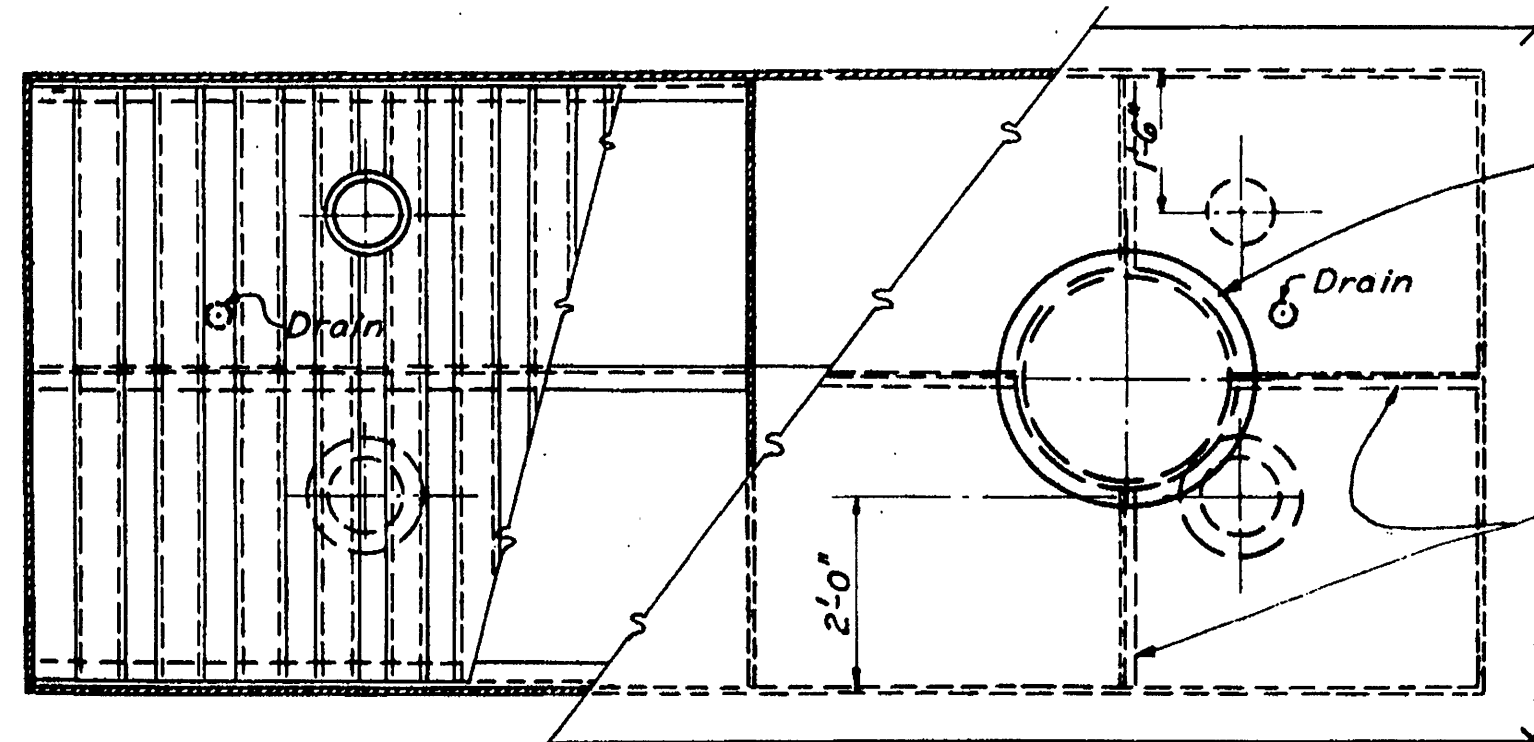
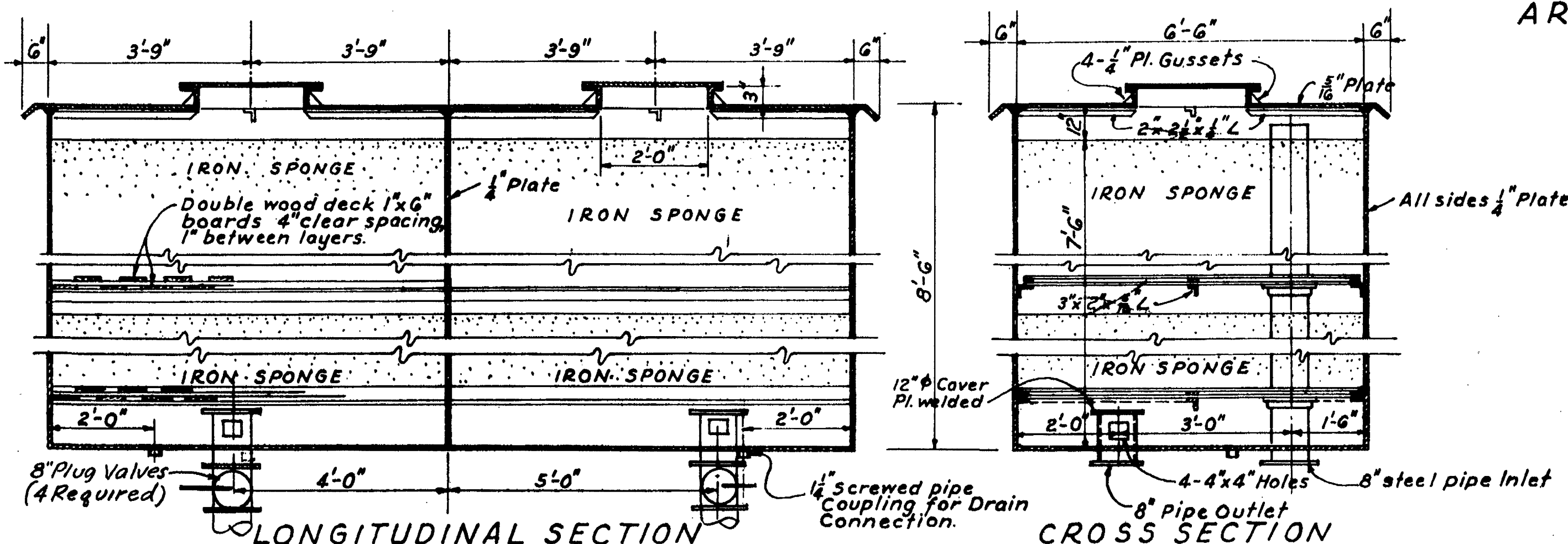




PLAN



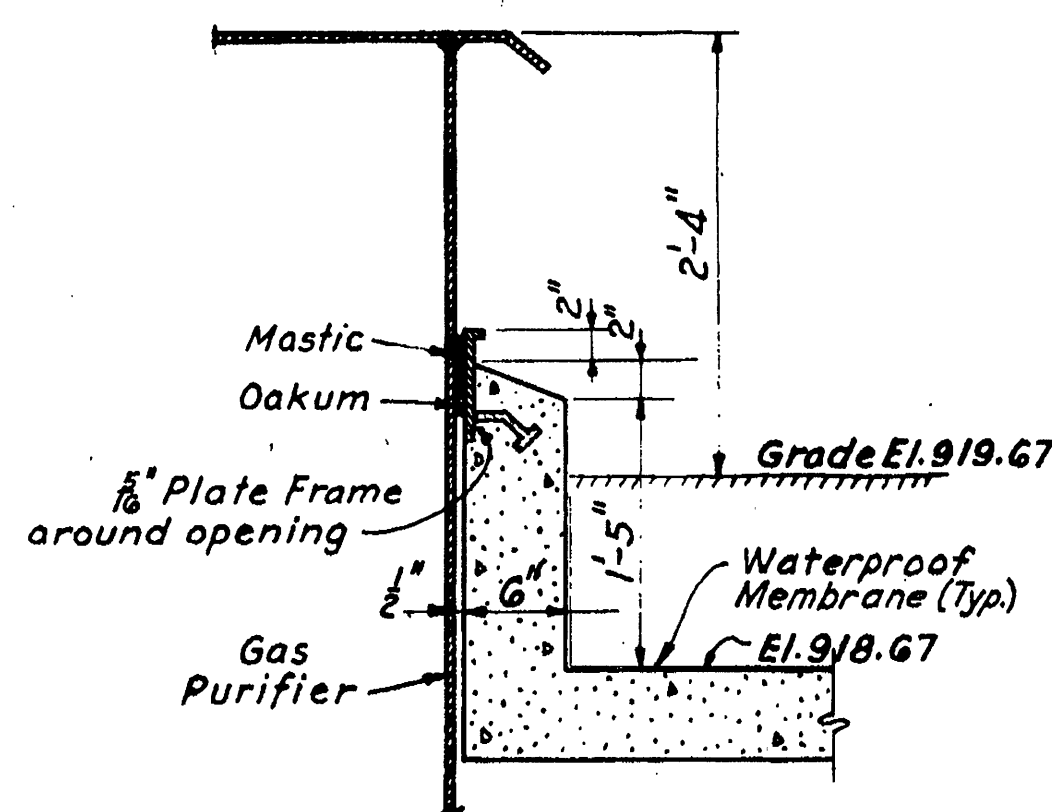
LONGITUDINAL SECTION

CROSS SECTION

DETAIL OF GAS PURIFIER

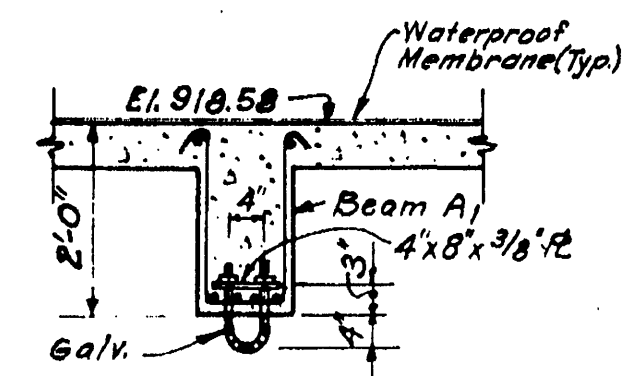
Scale: 1/2" = 1'-0"

NOTE: Gas Purifier shall be all welded gas tight construction.



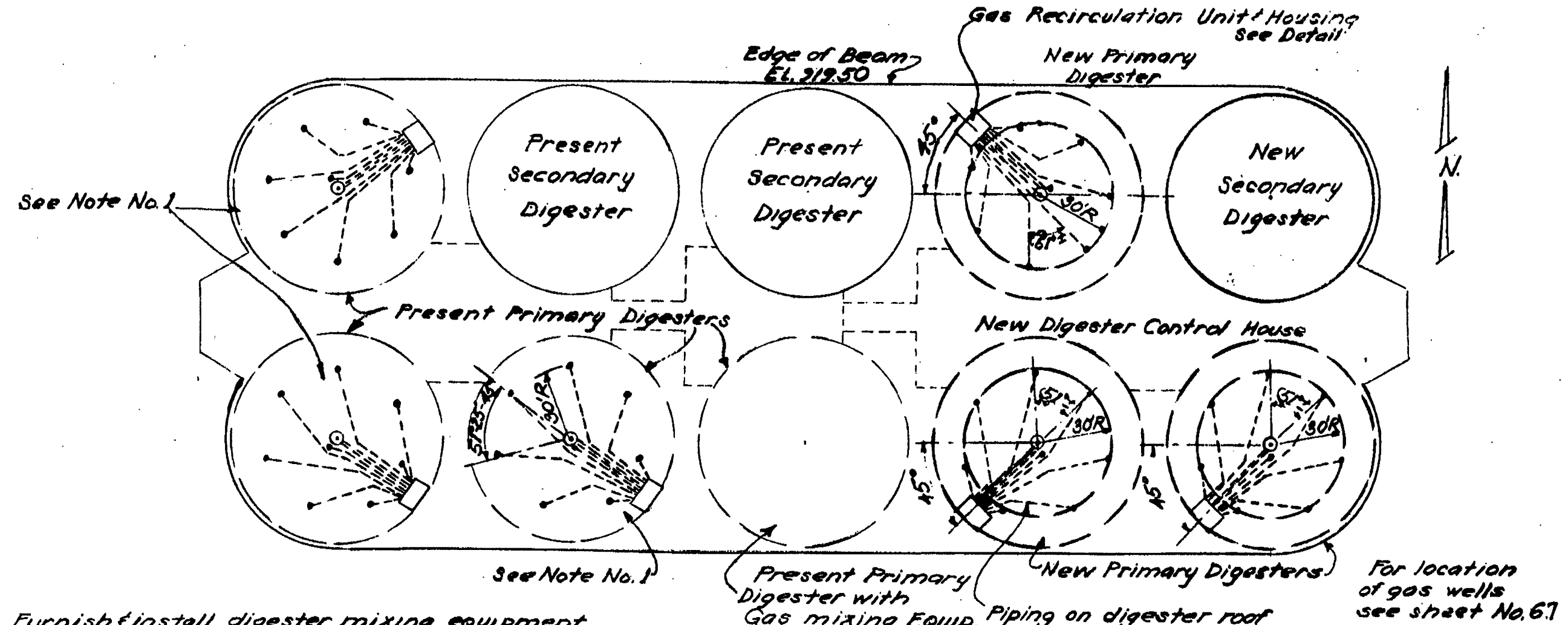
DETAIL OF CAULKING AROUND GAS PURIFIER

Scale: 1" = 1'-0"



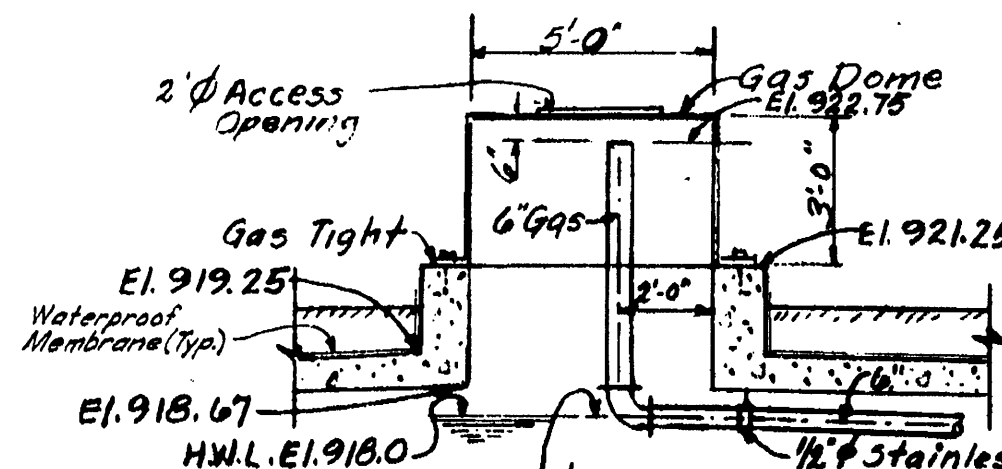
3/4" U BOLT DETAIL

Bolts to be placed over Access Man-hole in Digester Control House  
Scale: 1/2" = 1'-0"

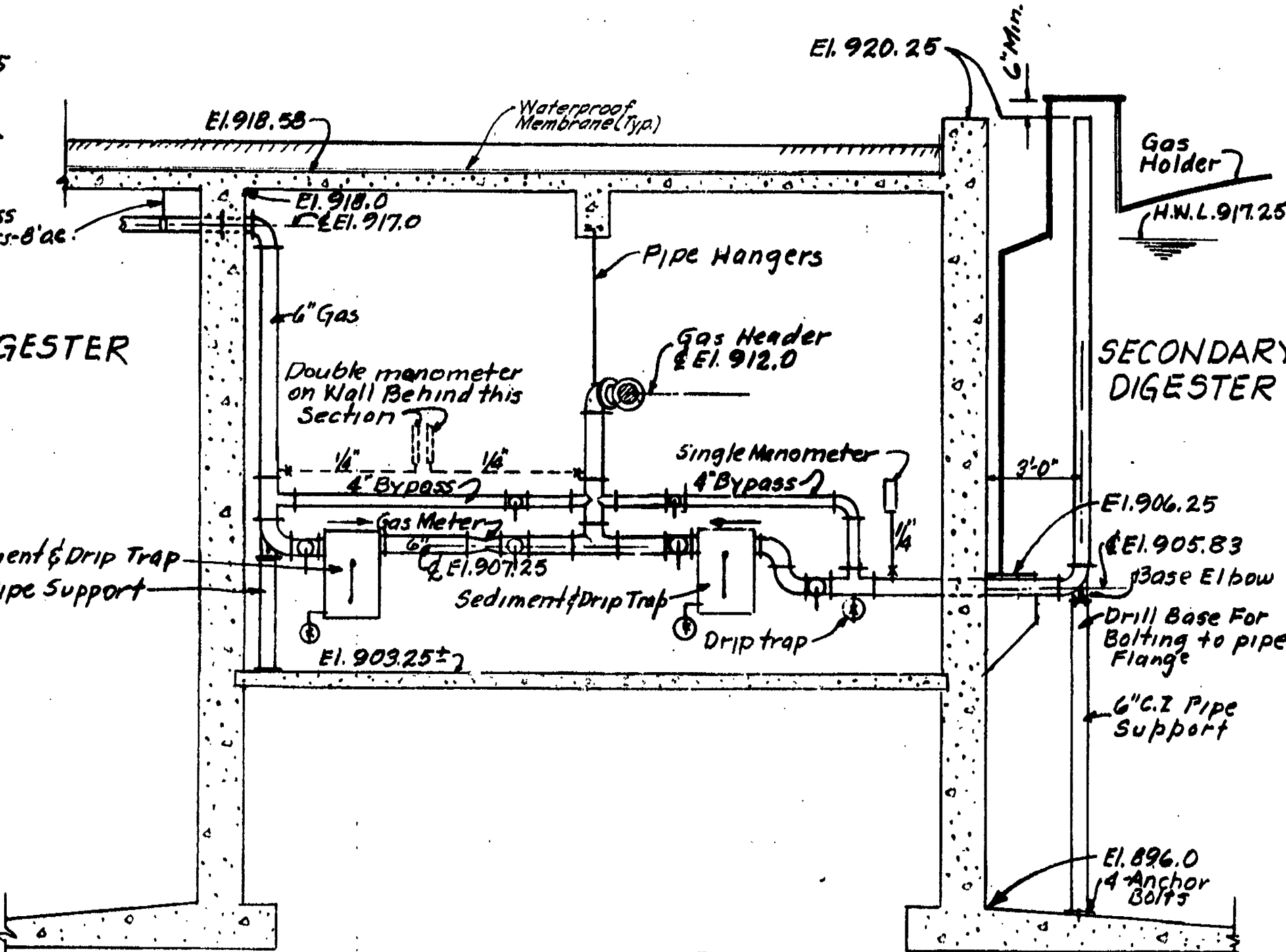


PLAN OF GAS MIXING EQUIPMENT

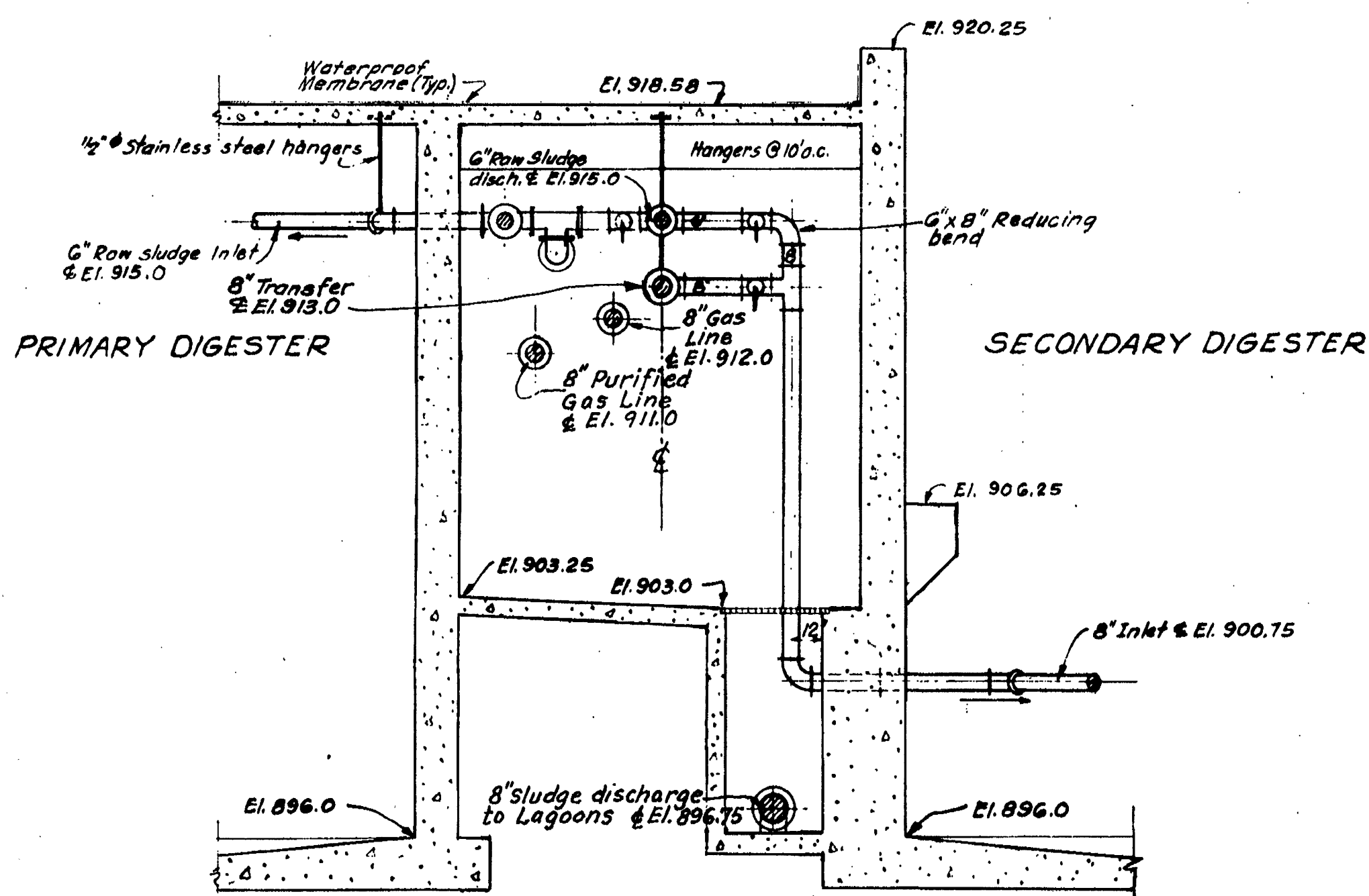
Scale: 1" = 50'



PRIMARY DIGESTER



SECONDARY DIGESTER

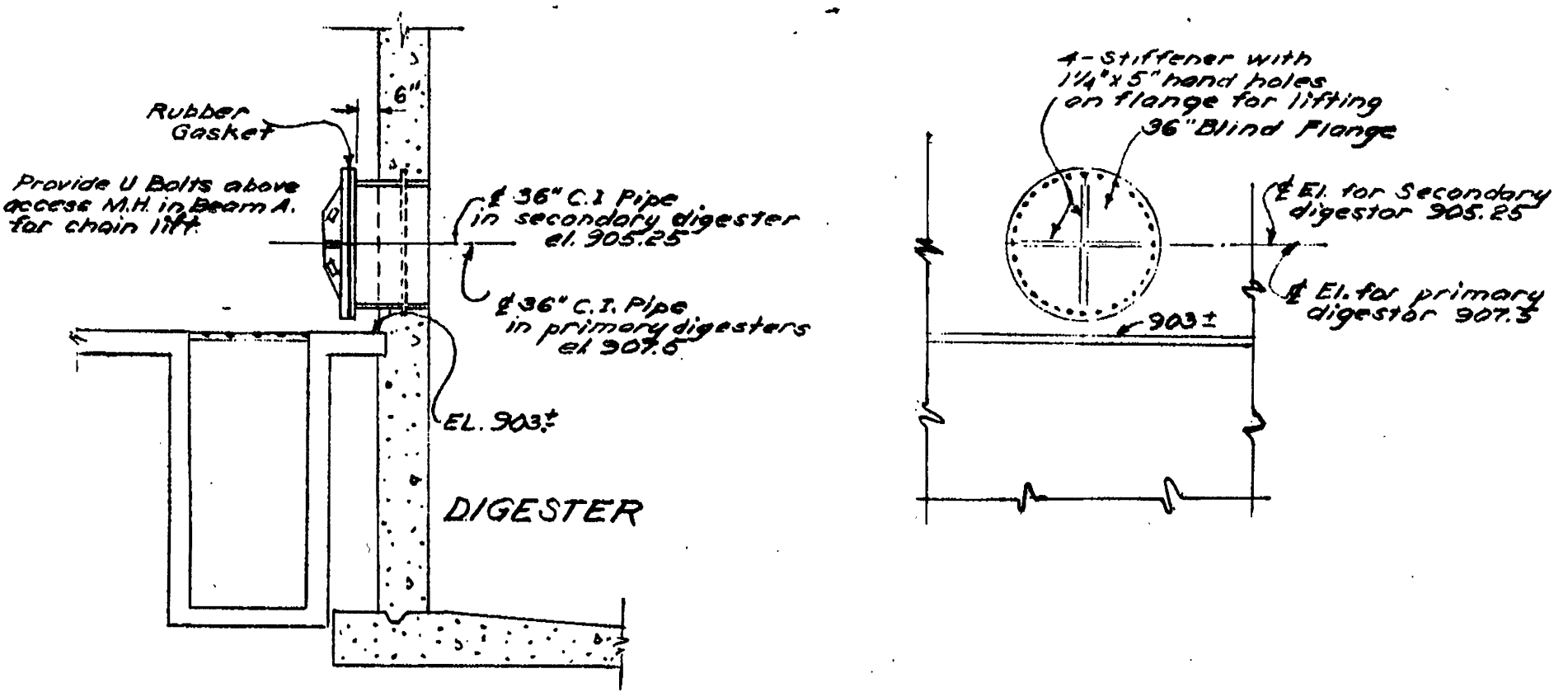


SECTION 22-71

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

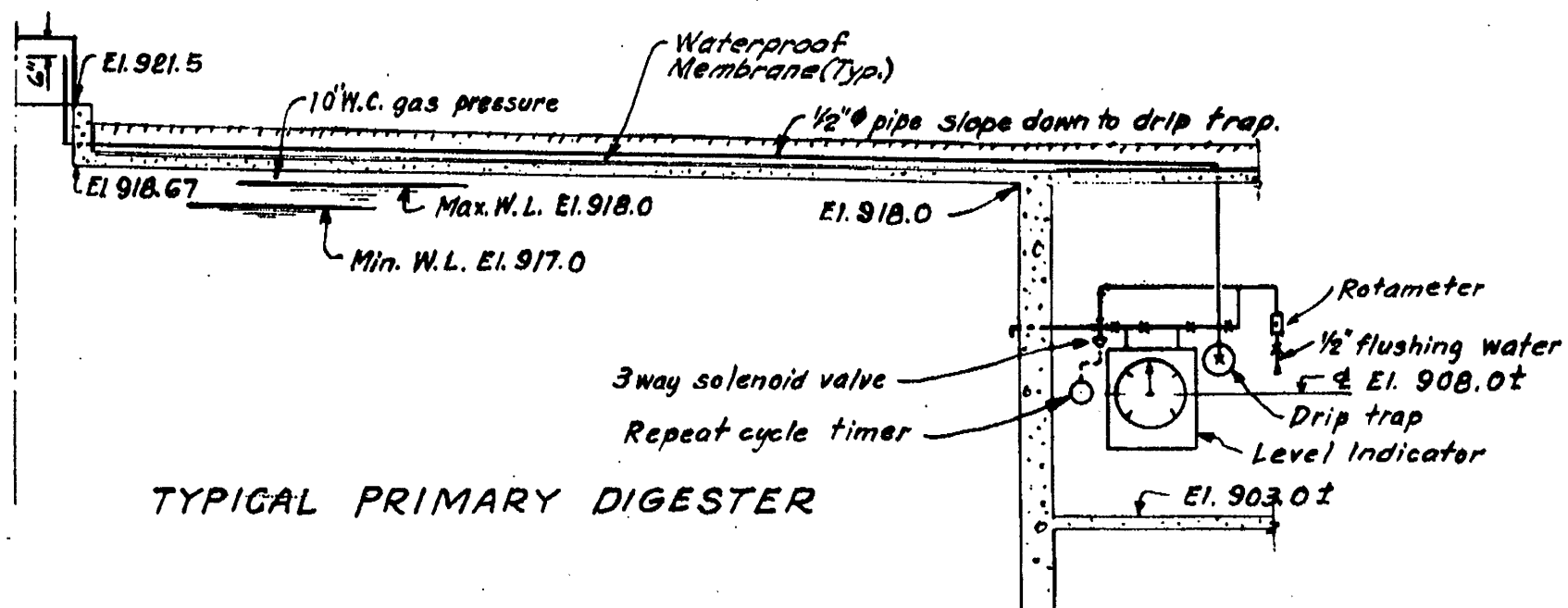
SECTION 23-71  
DIGESTER GAS PIPING

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



DETAIL OF ACCESS MANHOLE

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

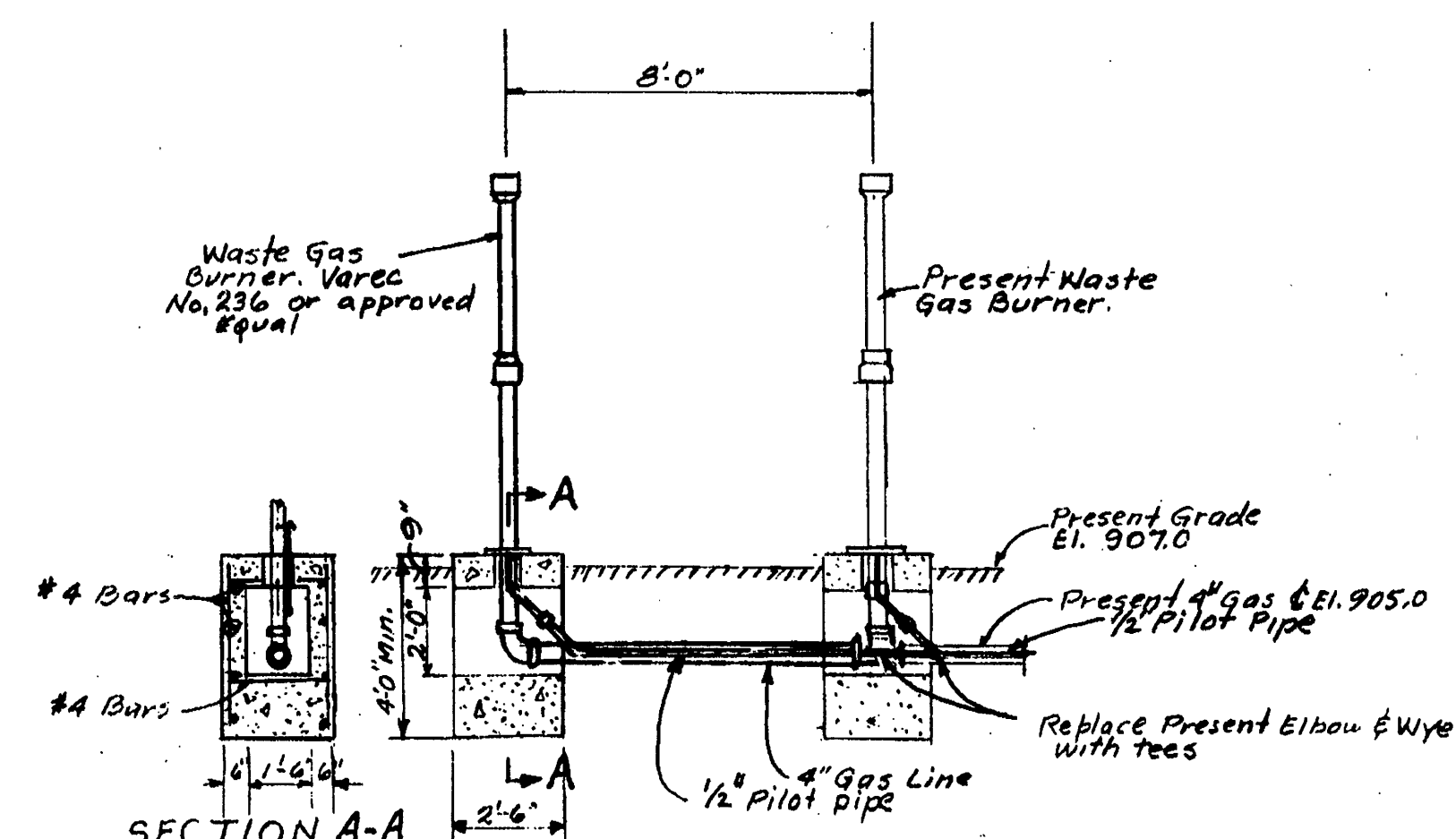


TYPICAL PRIMARY DIGESTER

TYPICAL DETAIL OF DIGESTER LEVEL INDICATORS

(3 Required)

No Scale



SECTION A-A

DETAIL OF WASTE GAS BURNER

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

CONTR. "E"

ADDITIONS TO SEWAGE TREATMENT PLANT  
ROANOKE, VIRGINIA

**DIGESTERS  
PIPING DETAILS**

ALVORD, BURDICK & HOWSON  
ENGINEERS  
CHICAGO

1973