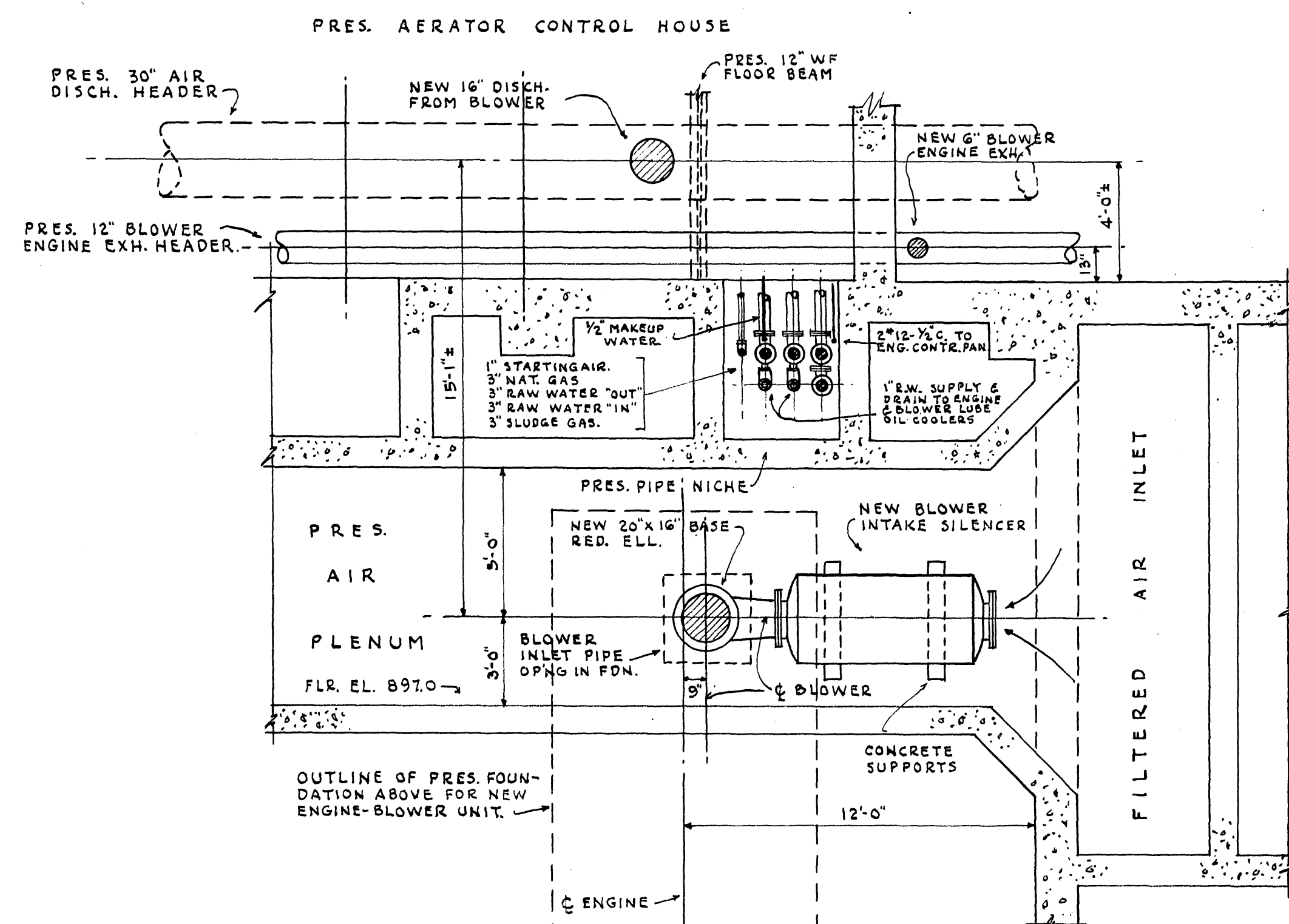
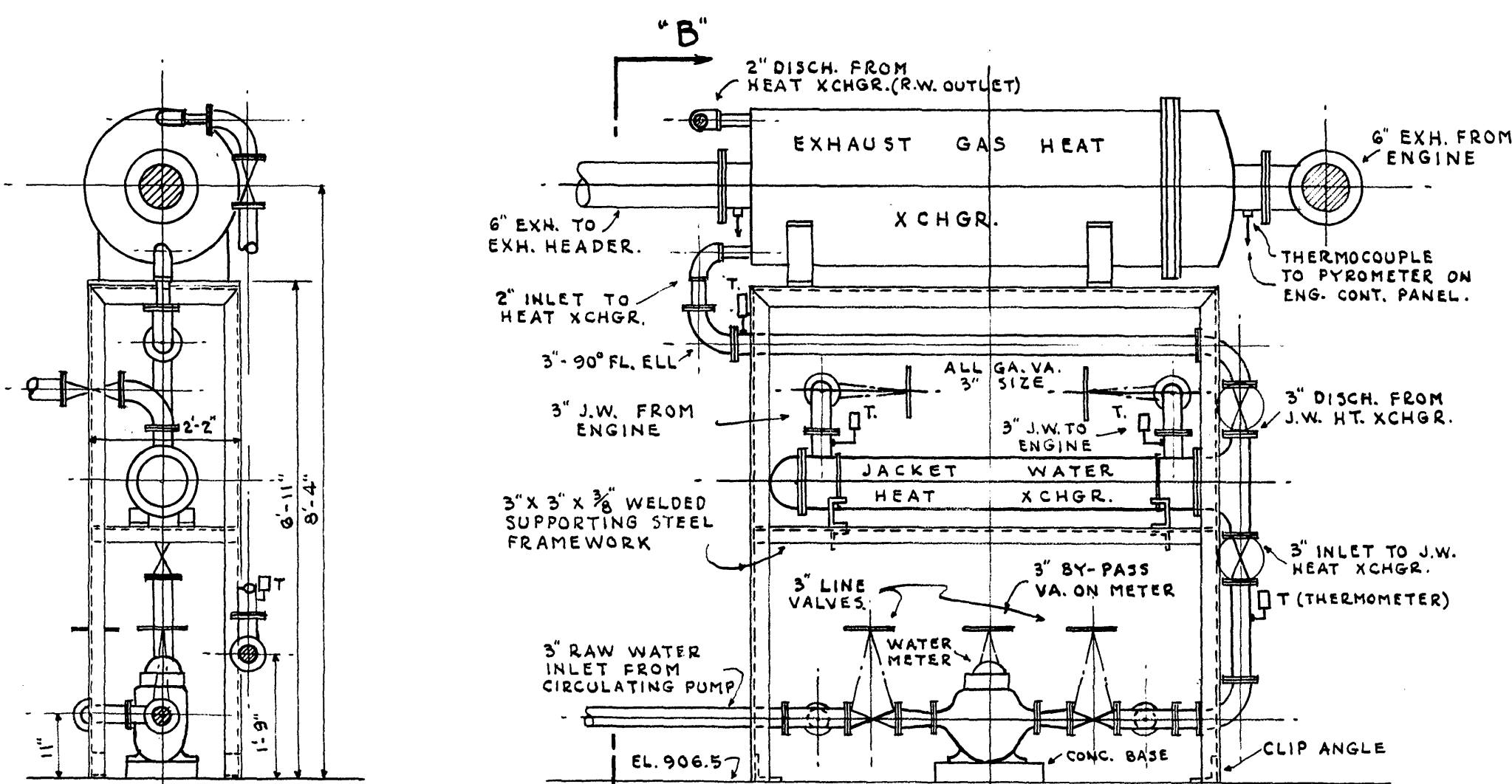


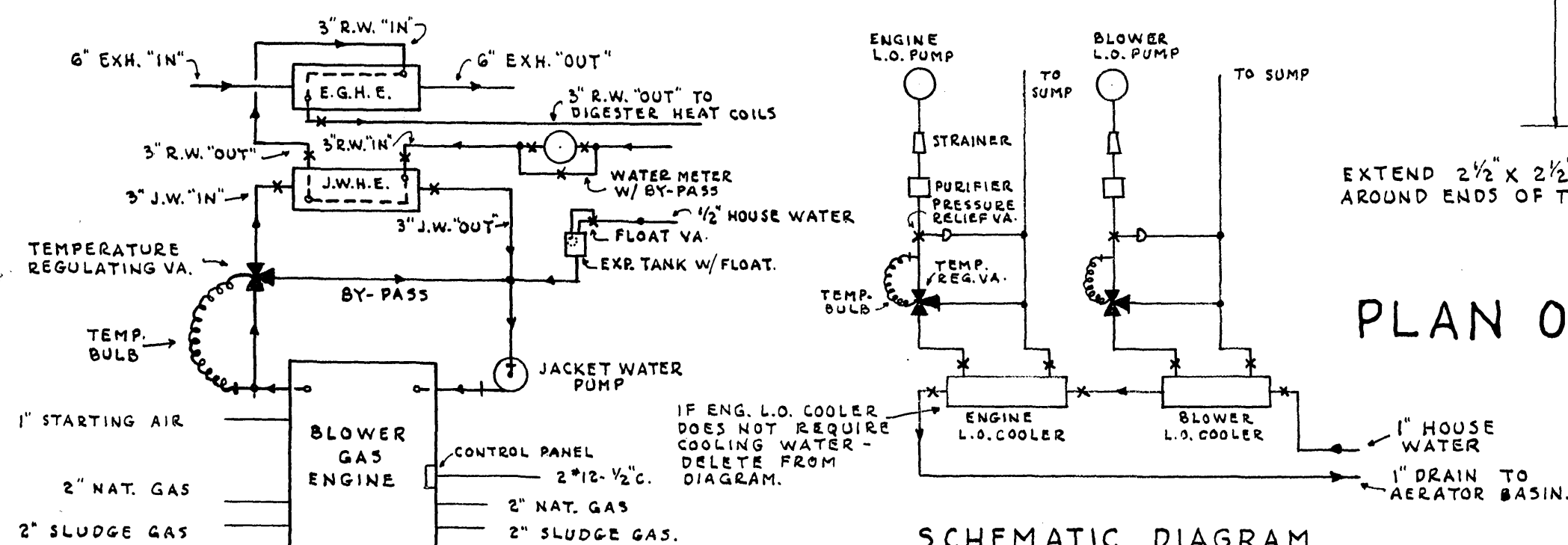


PLAN AT ELEV. 897.0
SCALE - 1/4" = 1'-0"

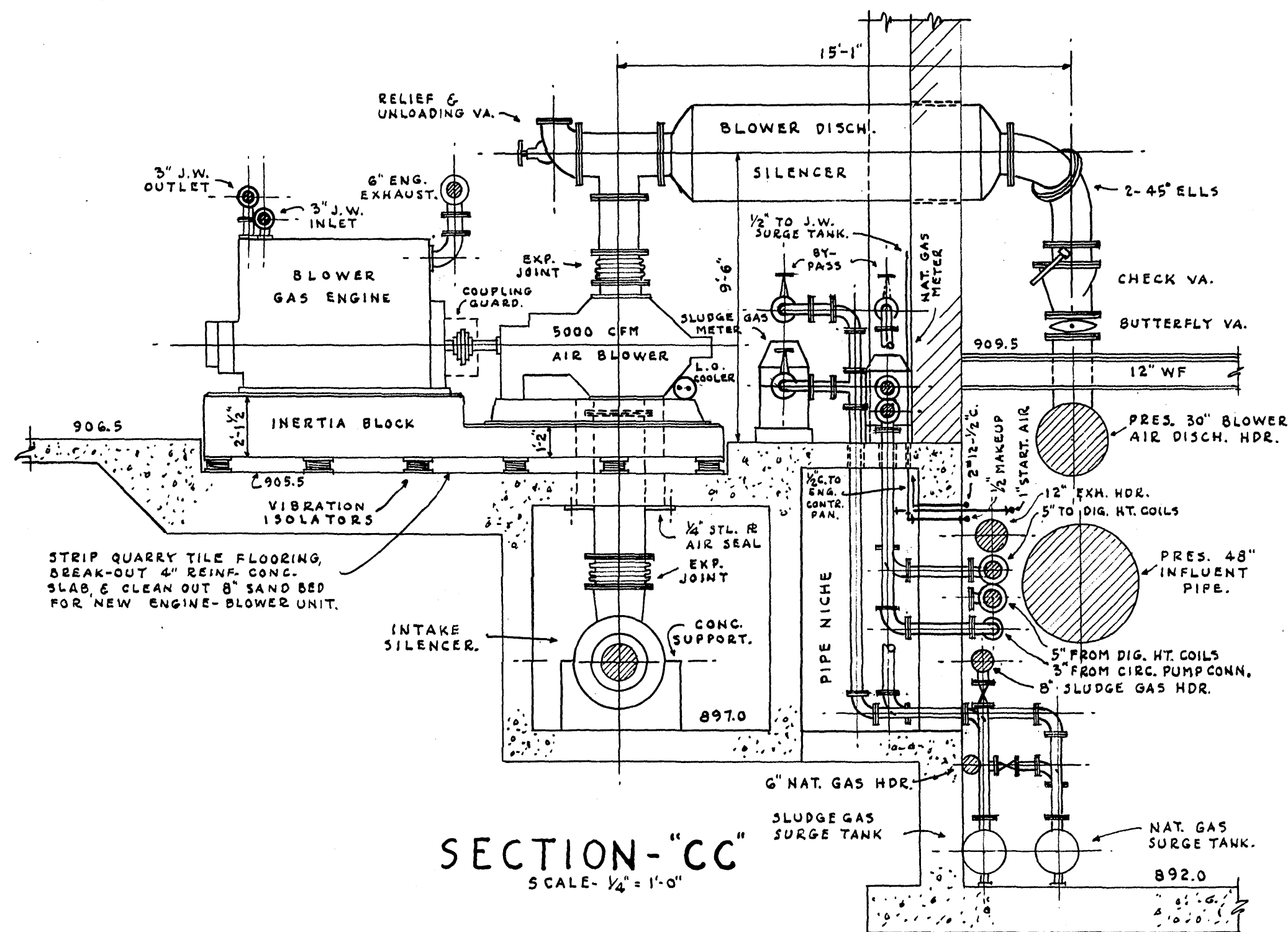


SECTION-BB
SCALE - 1/2" = 1'-0"

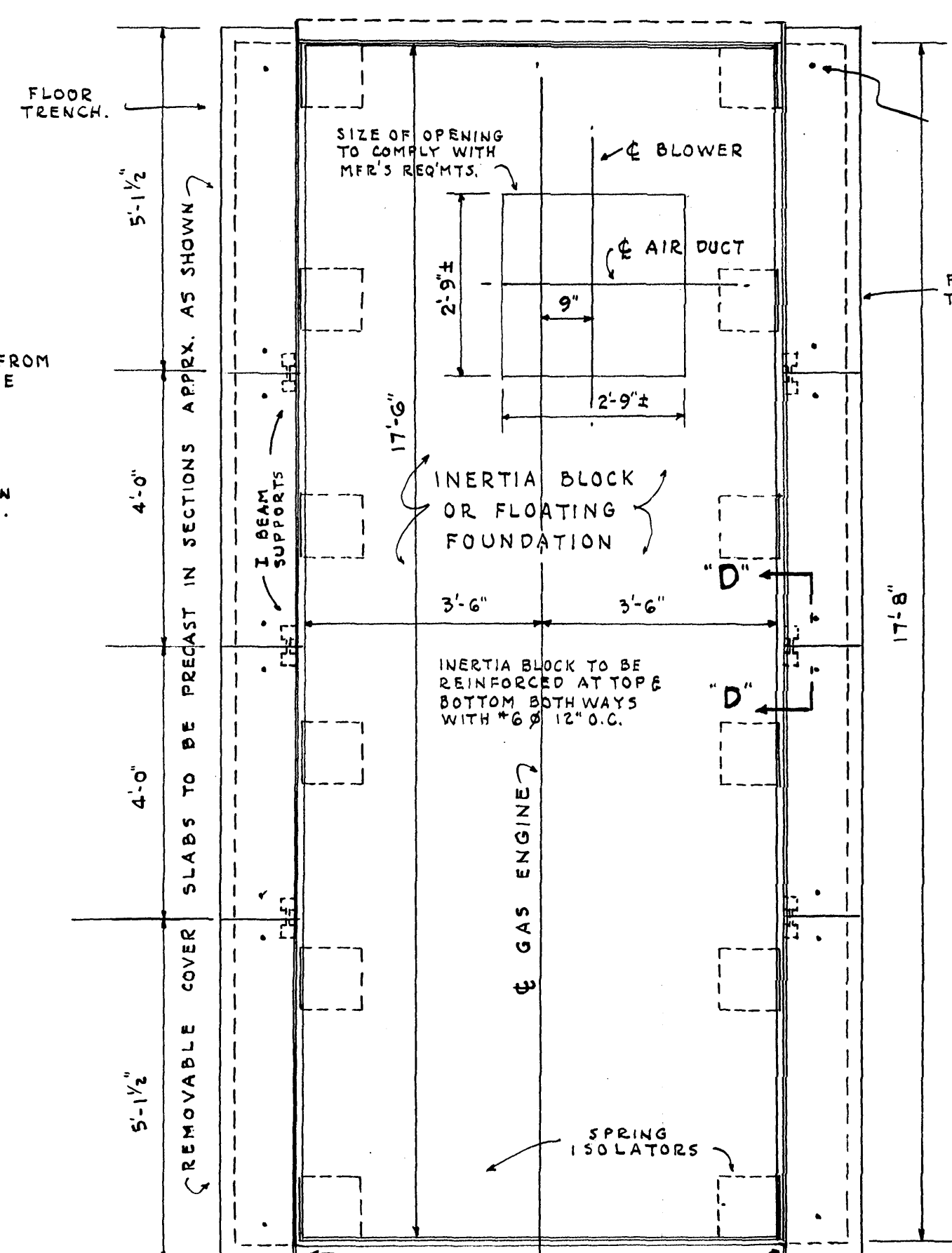
SECTION-AA
SCALE - 1/2" = 1'-0"



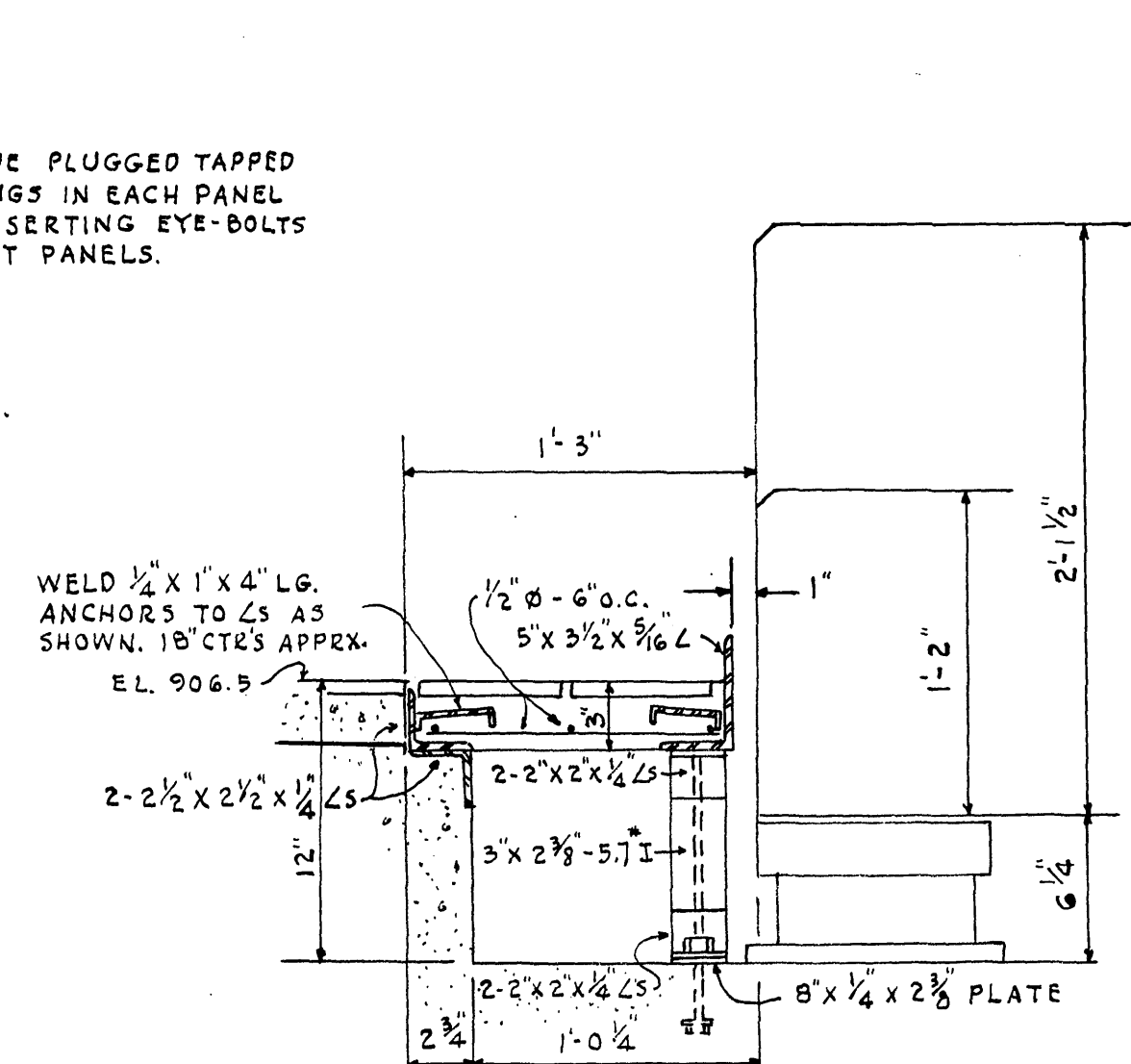
SCHEMATIC DIAGRAM



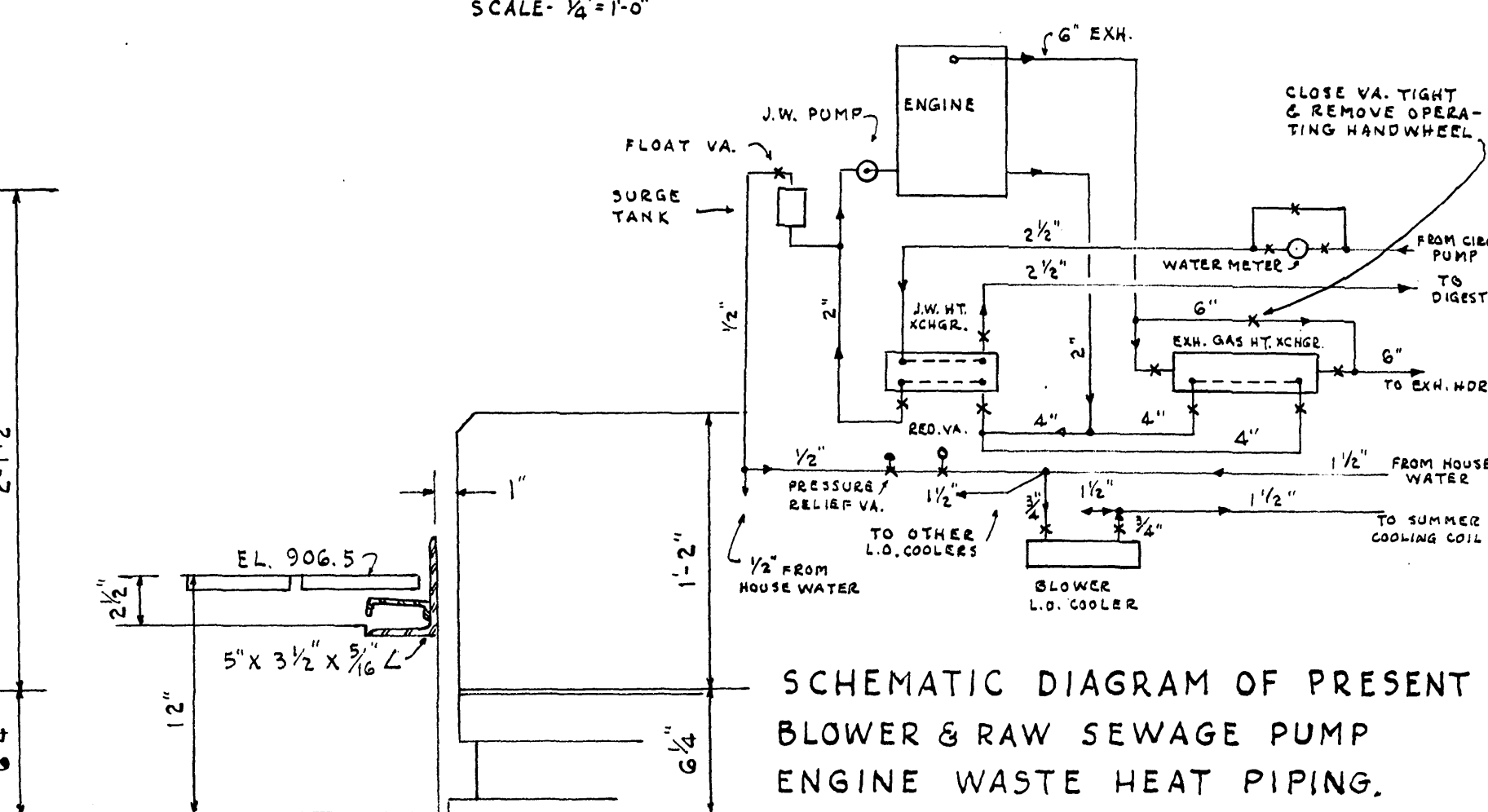
SECTION-CC
SCALE - 1/4" = 1'-0"



PLAN OF INERTIA BLOCK & FLOOR TRENCH
SCALE - 1/2" = 1'-0"



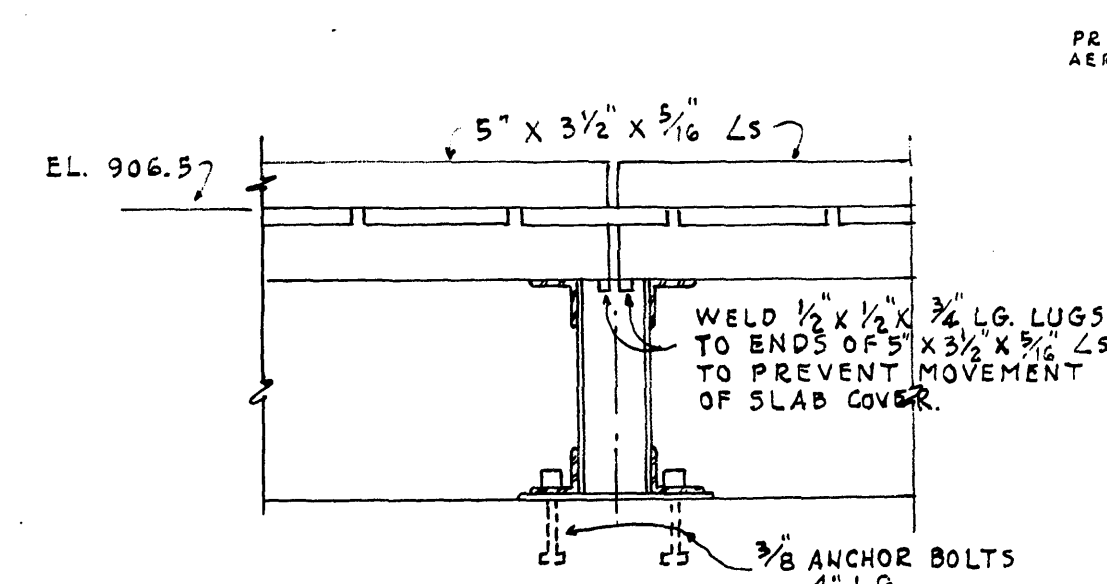
SECTION THRU FLOOR TRENCH
SCALE - 1/2" = 1'-0"



SCHEMATIC DIAGRAM OF PRESENT BLOWER & RAW SEWAGE PUMP ENGINE WASTE HEAT PIPING.

NOTE: THE ABOVE FLOW PIPING ARRANGEMENT SHALL BE REVISED TO CONFORM TO THAT SHOWN DIAGRAMMATICALLY FOR THE NEW BLOWER ENGINE INSTALLATION. TO INCLUDE ALL PRESENT BLOWER & RAW SEWAGE PUMP ENGINE PIPING.

PART SECTION AT END OF INERTIA BLOCK
SCALE - 1/2" = 1'-0"



SECTION-DD
SCALE - 1/2" = 1'-0"

ENGINE ALARM WIRING.

ADDITIONS TO SEWAGE TREATMENT PLANT
ROANOKE, VIRGINIA
GAS ENGINE DRIVEN
BLOWER INSTALLATION
& ASSOCIATED DETAILS
ALVORD, BURDICK & HOWSON
ENGINEERS CHICAGO
1966