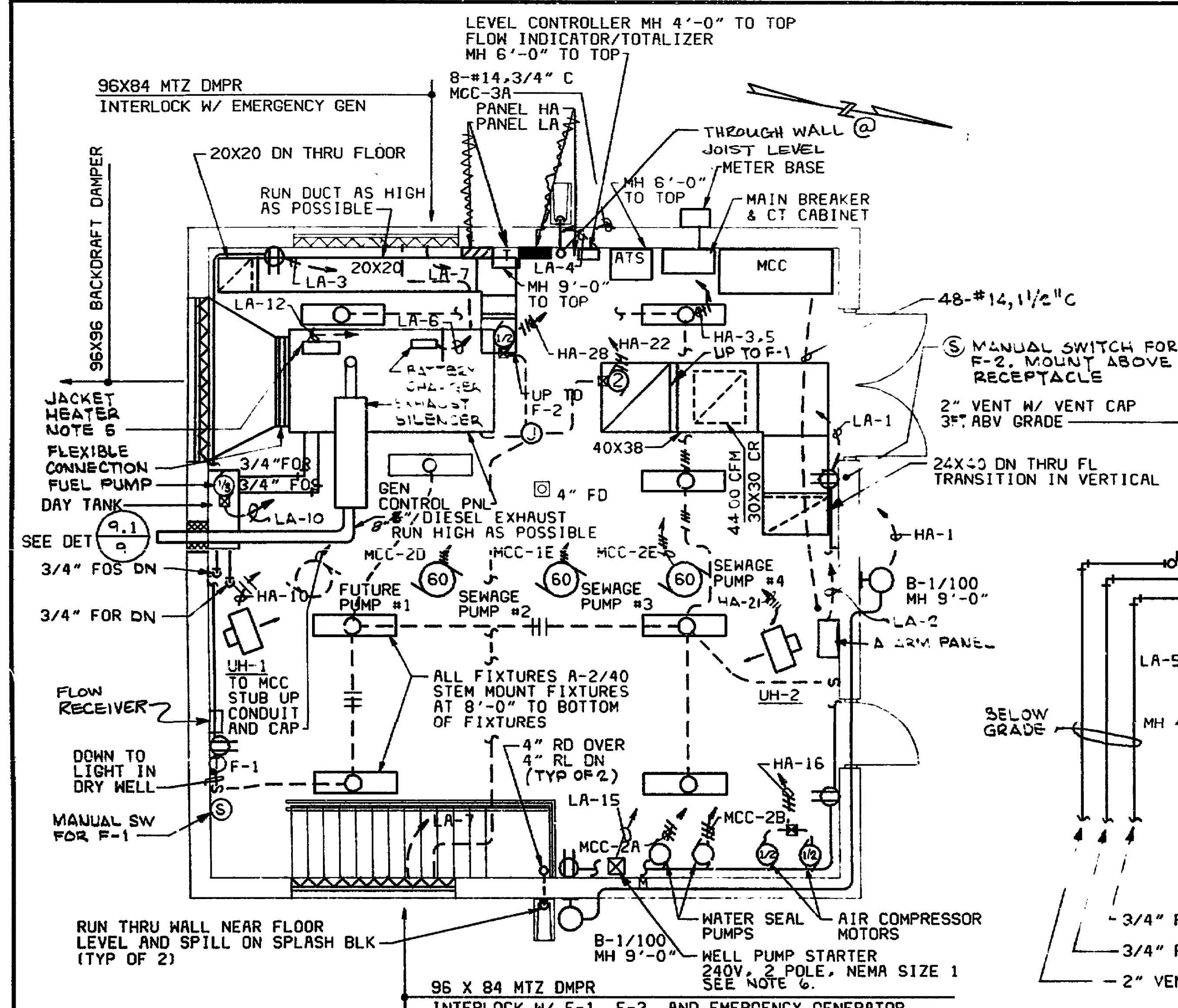
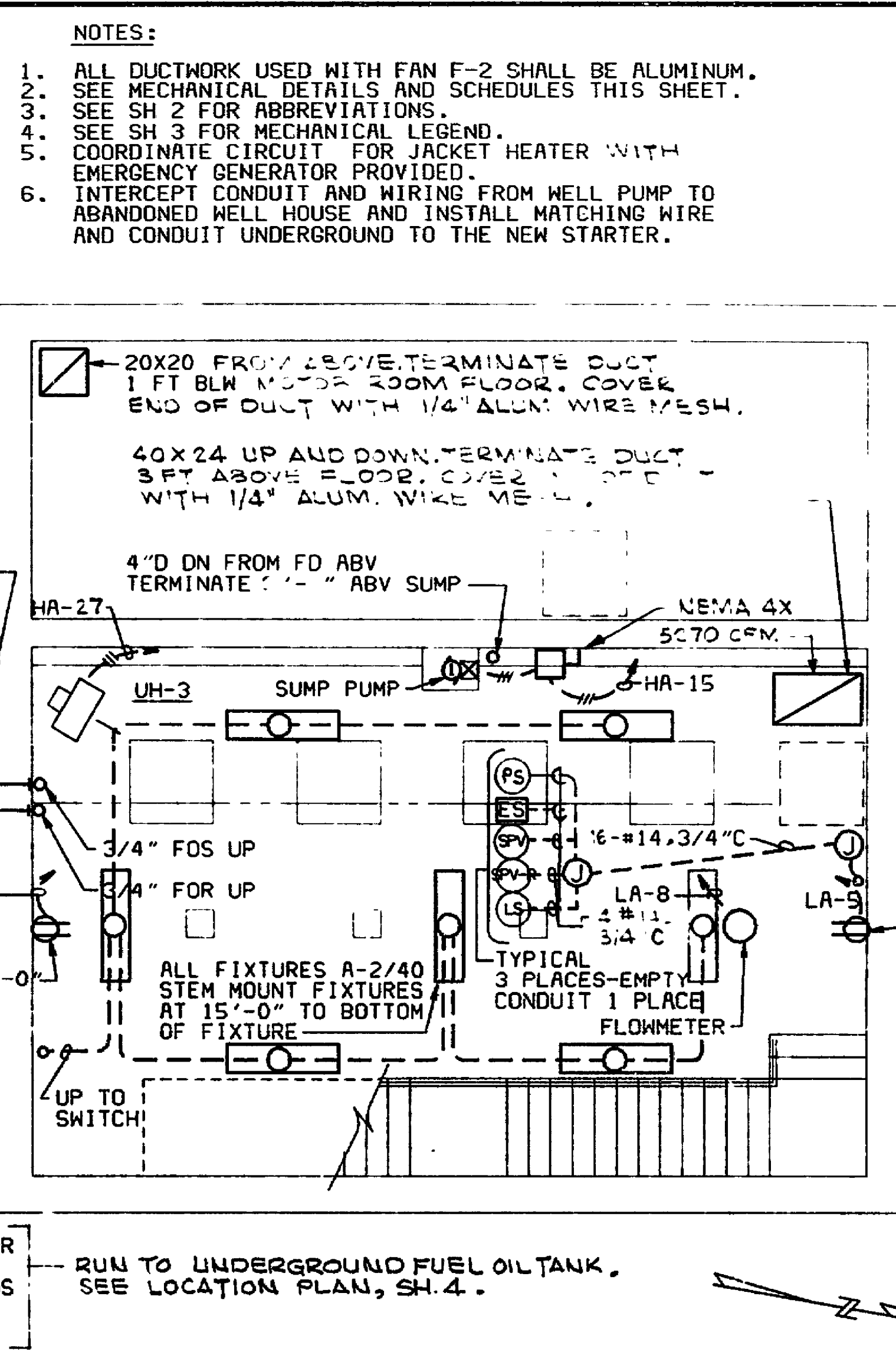




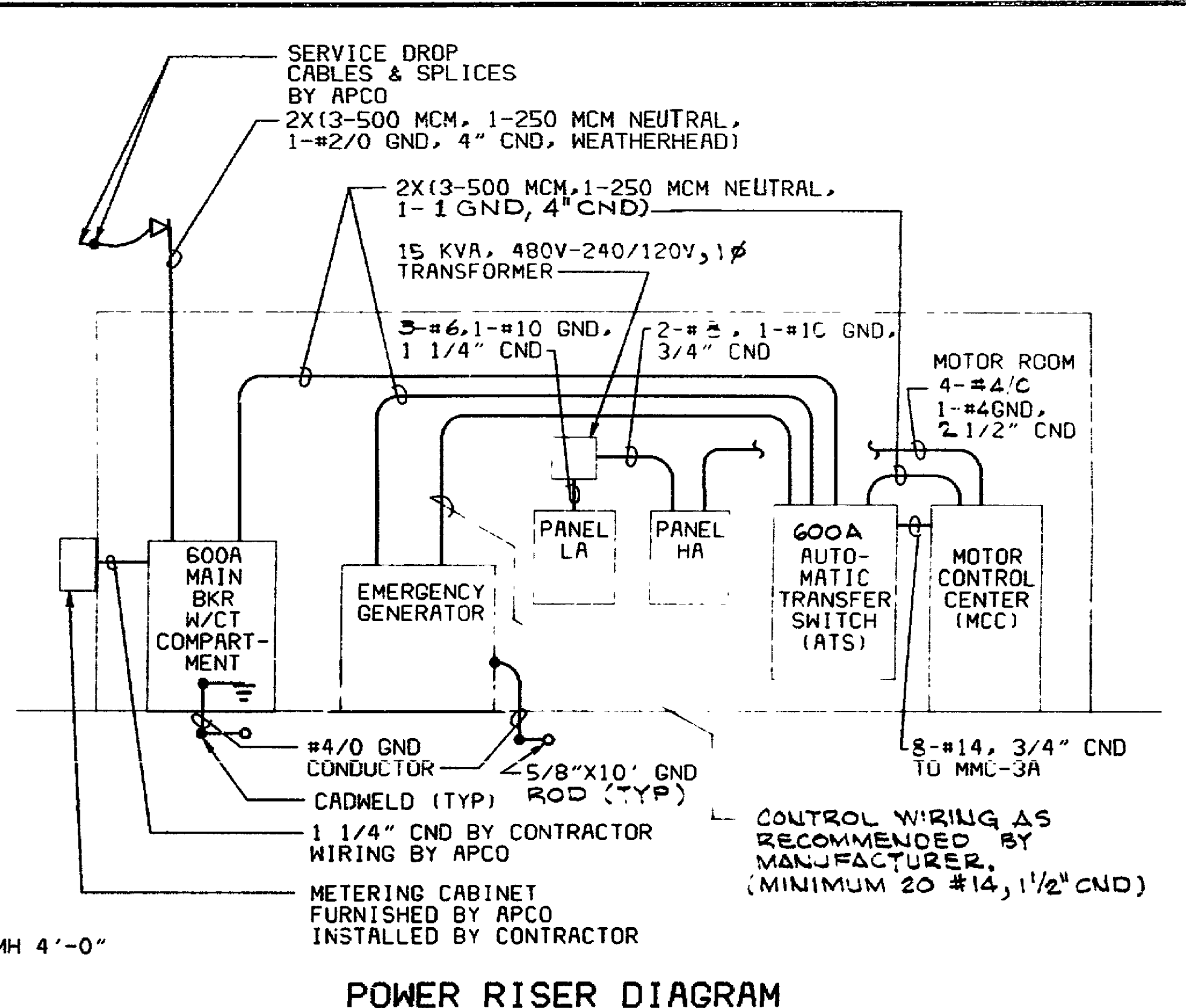
MOTOR ROOM MECH & ELECT

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



PUMP ROOM MECH & ELECT

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



POWER RISER DIAGRAM

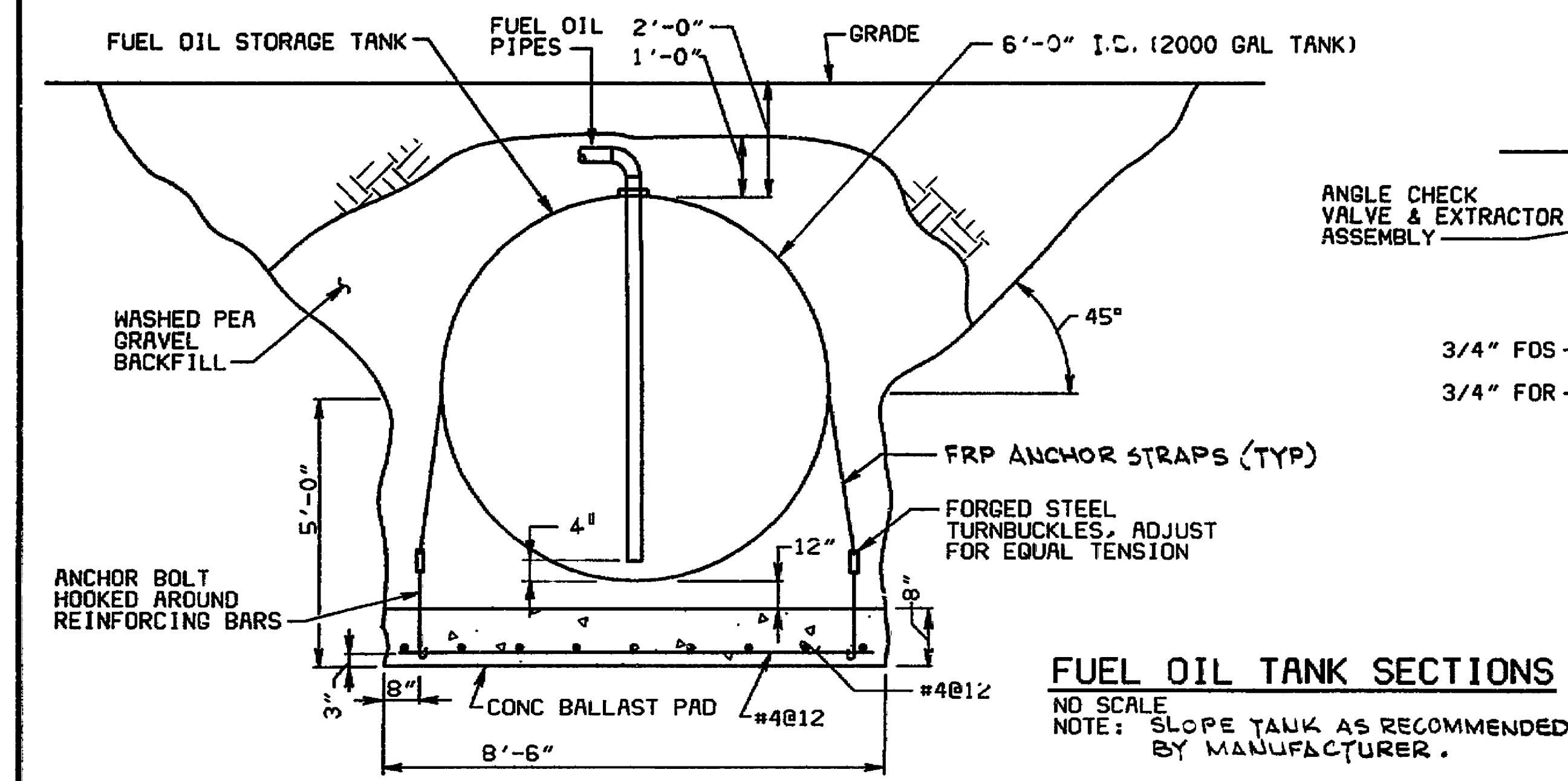
FAN SCHEDULE

MARK	CFM	STATIC (IN.W.G.)	MIN HP	RPM
F-1	9,670	3/8	1 1/2	440
F-2	2,250	3/8	1/2	1360

NOTES: 1 F-1 AND F-2 SHALL BE POWER ROOF VENTILATORS.
2 FAN F-2 MOTOR SHALL BE EXPLOSION PROOF.

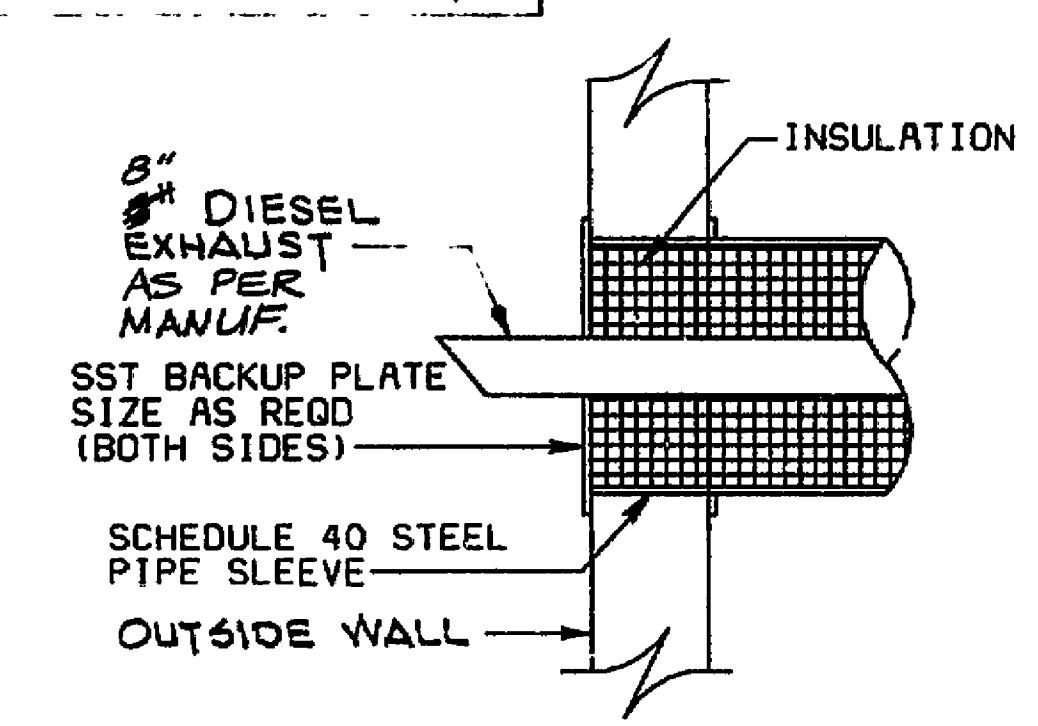
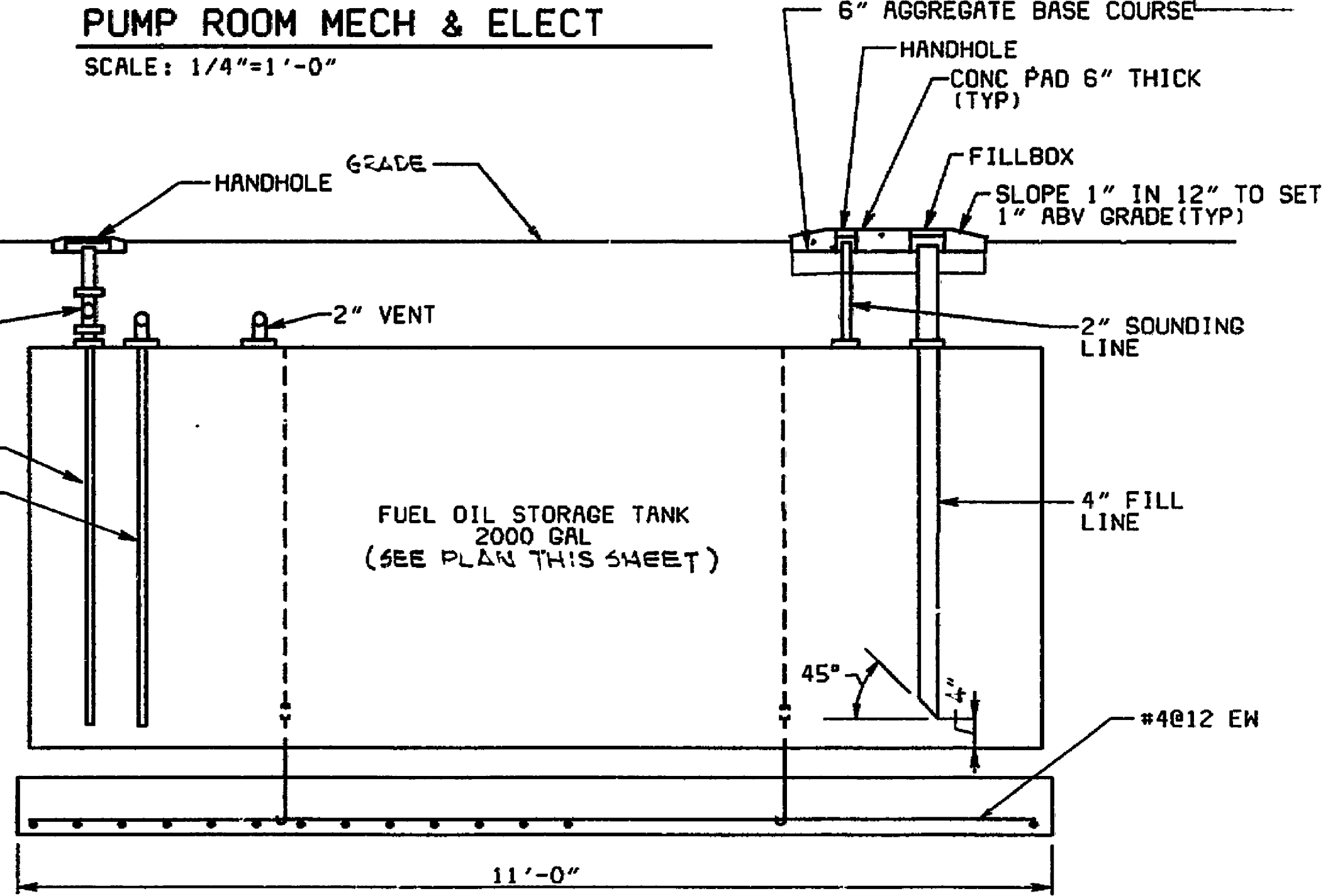
UNIT HEATER SCHEDULE

MARK	CAP. (KW)	MOUNTING HEIGHT (FT)
UH-1	5.0	8
UH-2	3.0	8
UH-3	3.0	9



FUEL OIL TANK SECTIONS

NO SCALE
NOTE: SLOPE TANK AS RECOMMENDED BY MANUFACTURER.



DETAIL

SCALE: NONE

DESIGNED	TWP RJG	DATE	REVISIONS			REVISIONS		
			DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
DRAWN	CADD	5/15/85						
CHECKED	AB MET	5/15/85						
APPROVED	DK	5/15/85						

STARKEY SEWAGE PUMP STATION, FORCE MAIN AND GRAVITY SEWER
COUNTY OF ROANOKE, VIRGINIA
11 JANUARY 1985
 HAYES, SEAY, MATTERN AND MATTERN
 ARCHITECTS - ENGINEERS - PLANNERS

PUMP STATION MECHANICAL AND ELECTRICAL		
SCALE:	AS NOTED	COMM. NO. 4185
		DRAWING NO. 9

SI-0255