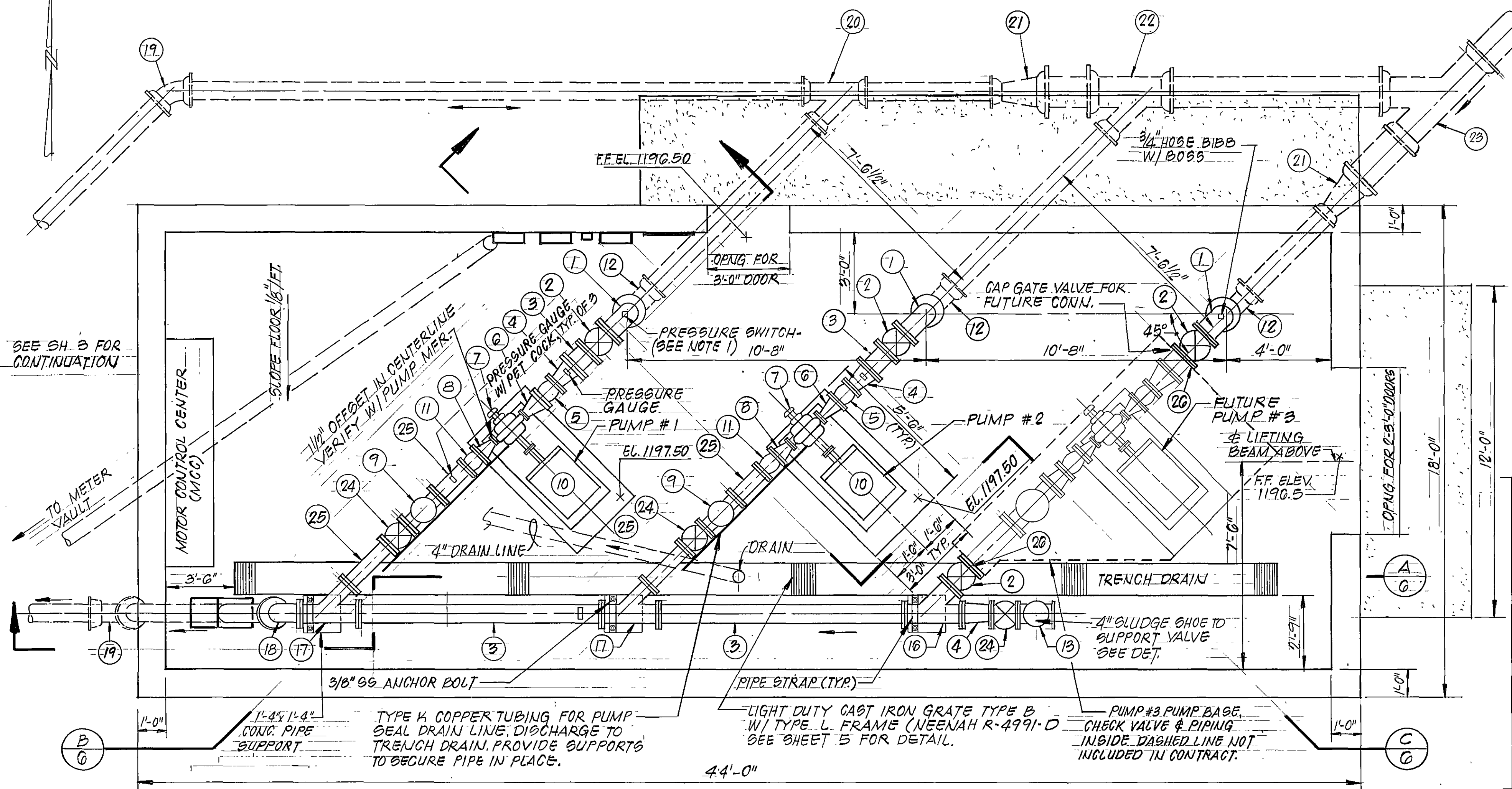
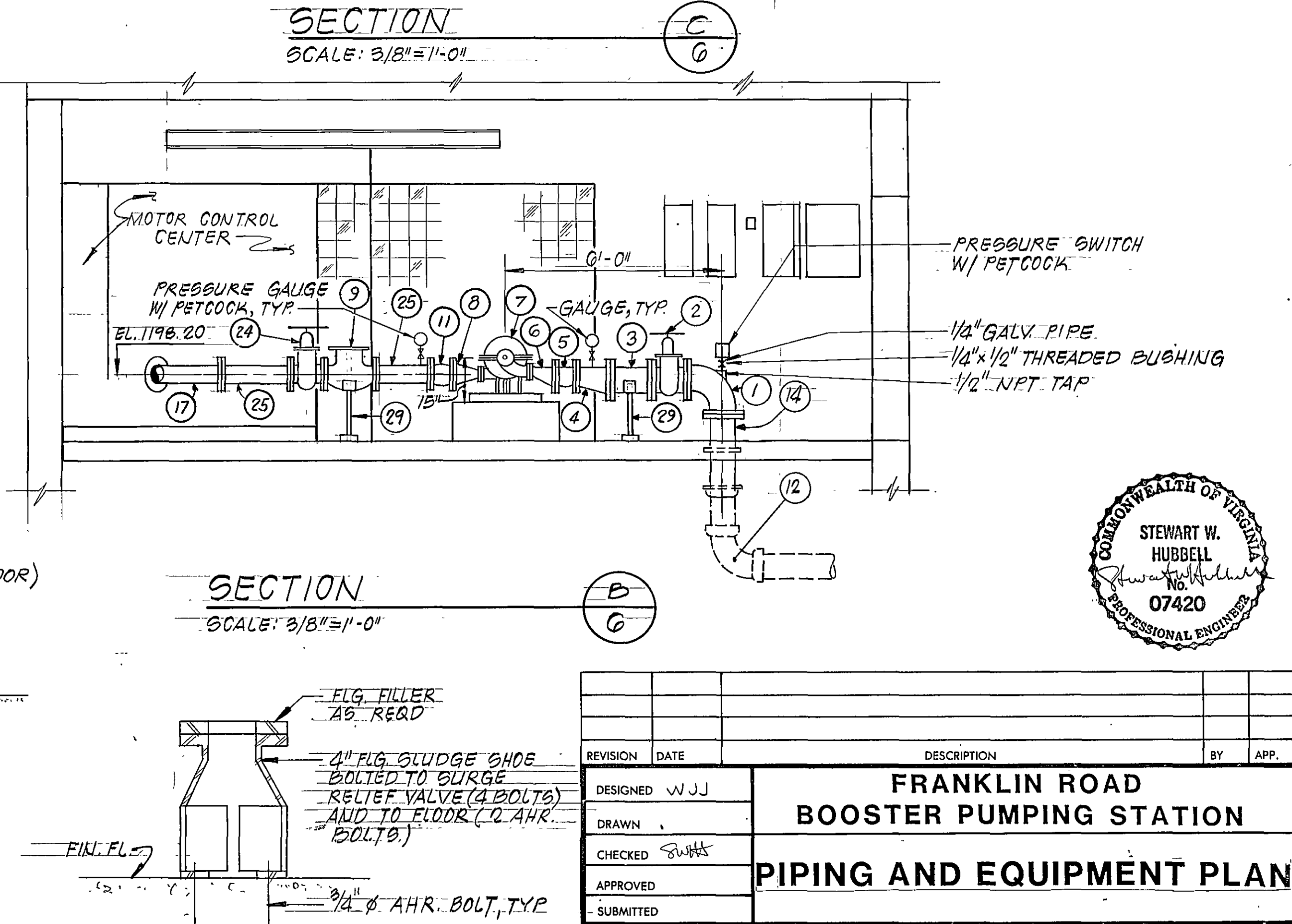
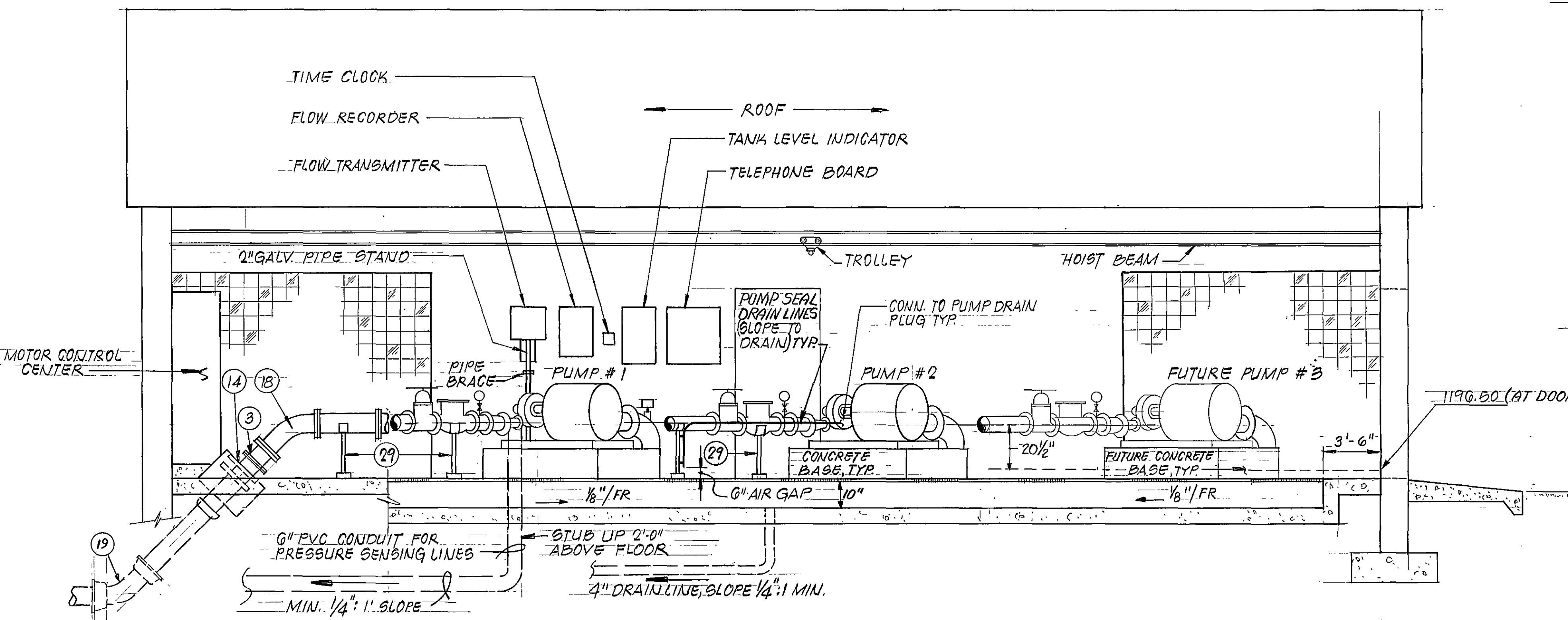
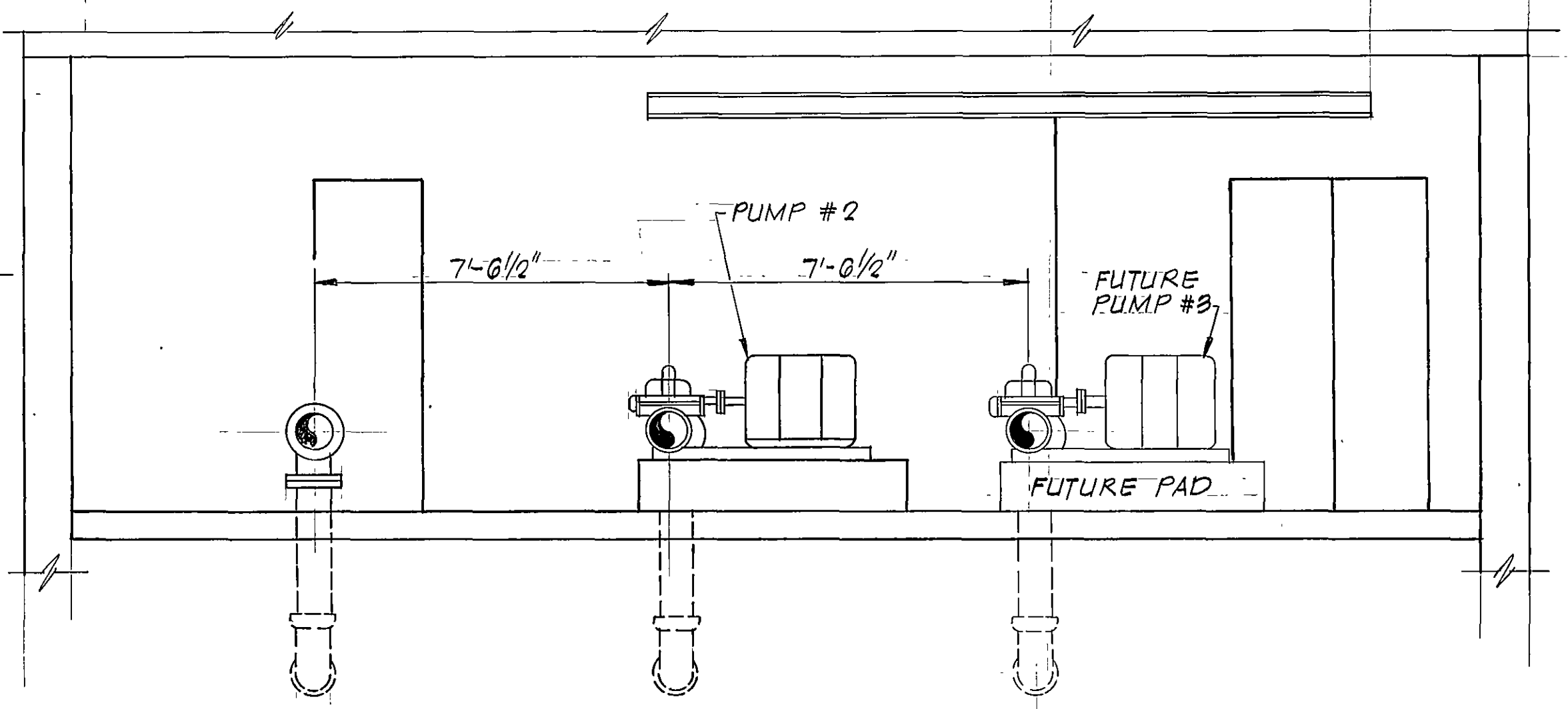




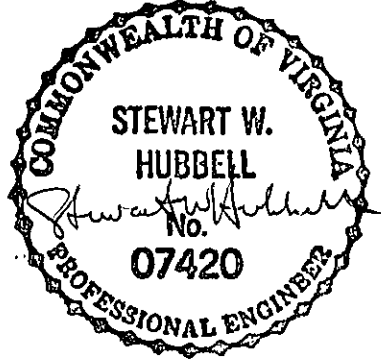
- ### LEGEND
- ① 8" FLG. 90° BEND, LONG RADIUS
 - ② 8" FLG. GATE VALVE
 - ③ 8" FLG. SPOOL PIECE
 - ④ 8"x6" FLG. ECCENTRIC REDUCER
 - ⑤ 6" FLG. FLEXIBLE CONN. RESTRAINED
 - ⑥ 6"x3" FLG. ECCENTRIC REDUCER
 - ⑦ 2 1/2" LR 10" HORIZONTAL SPLIT CASE PUMP
 - ⑧ 6"x2 1/2" FLG. CONCENTRIC REDUCER
 - ⑨ 6" FLG. GLOBE DOUBLE CUSHIONED ELECTRIC CHECK
 - ⑩ 40 H.P. ELECTRIC WATER PUMP
 - ⑪ 6" FLG. FLEXIBLE CONN. RESTRAINED
 - ⑫ 8" MJ. LONG RADIUS 90° BEND
 - ⑬ 6" FLG. ANGLE BURGE RELIEF VALVE
 - ⑭ 8" DIA. LONG WALL PIPE
 - ⑮ JOGAM 30804-5A FLOOR DRAIN OR EQUAL
 - ⑯ 8" FLG. LATERAL
 - ⑰ 8"x6" FLG. LATERAL
 - ⑱ 8" FLG. 45° BEND
 - ⑲ 8" MJ. 45° BEND
 - ⑳ 8" MJ. LATERAL
 - ㉑ 8"x12" MJ. CONCENTRIC REDUCER
 - ㉒ 12"x8" MJ. LATERAL
 - ㉓ 12" MJ. LATERAL
 - ㉔ 6" FLG. GATE VALVE
 - ㉕ 6" FLG. SPOOL PIECE
 - ㉖ 8" FLG. CAP
 - ㉗ 6" FLG. CAP
 - ㉘ PIPE SUPPORT
- NOTE 1: SQUARE D GNG-5
RANGE 3-150 POUNDS
NEMA 1 ENCLOSURE



REVISION	DATE	DESCRIPTION	BY	APP.
DESIGNED	WJJ	FRANKLIN ROAD BOOSTER PUMPING STATION		
DRAWN		PIPING AND EQUIPMENT PLAN		
CHECKED	SWH			
APPROVED				
SUBMITTED				

SCALE	NOTED	COMM. NO.	565
DATE	DEC 85	SHEET	6

Mattern & Craig
CONSULTING ENGINEERS



C & S BLUEPRINT
NAB 18A