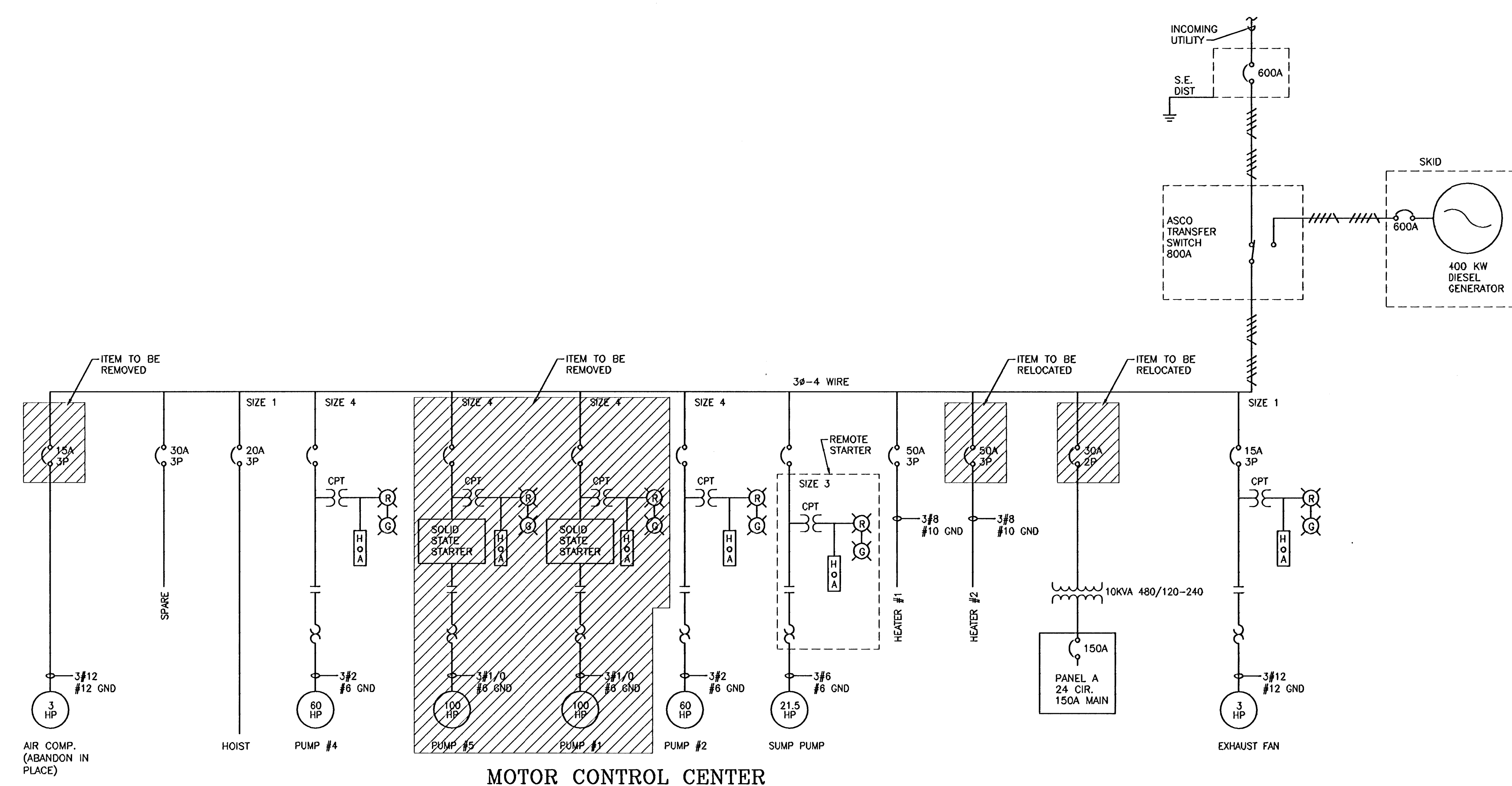
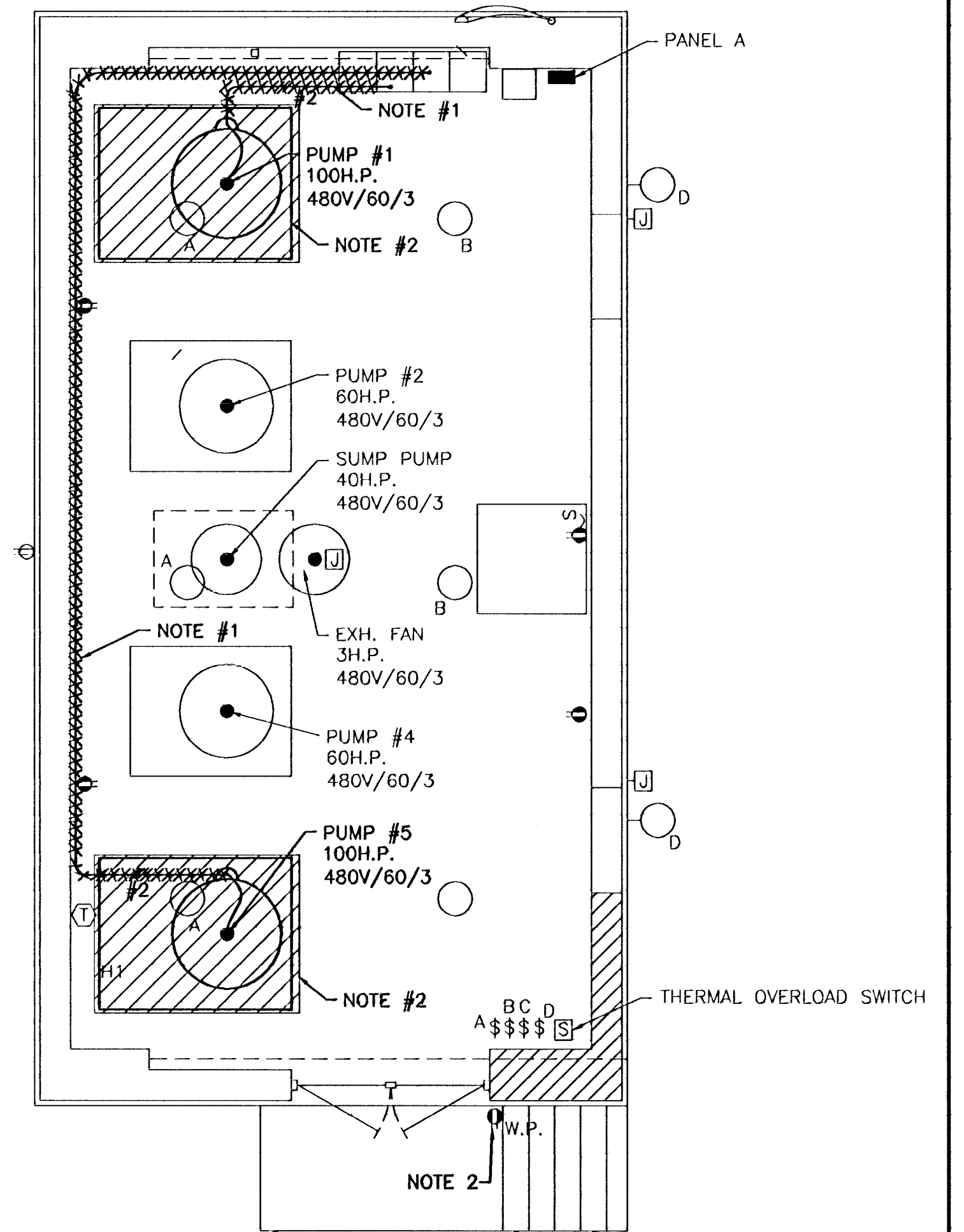




MOTOR CONTROL CENTER

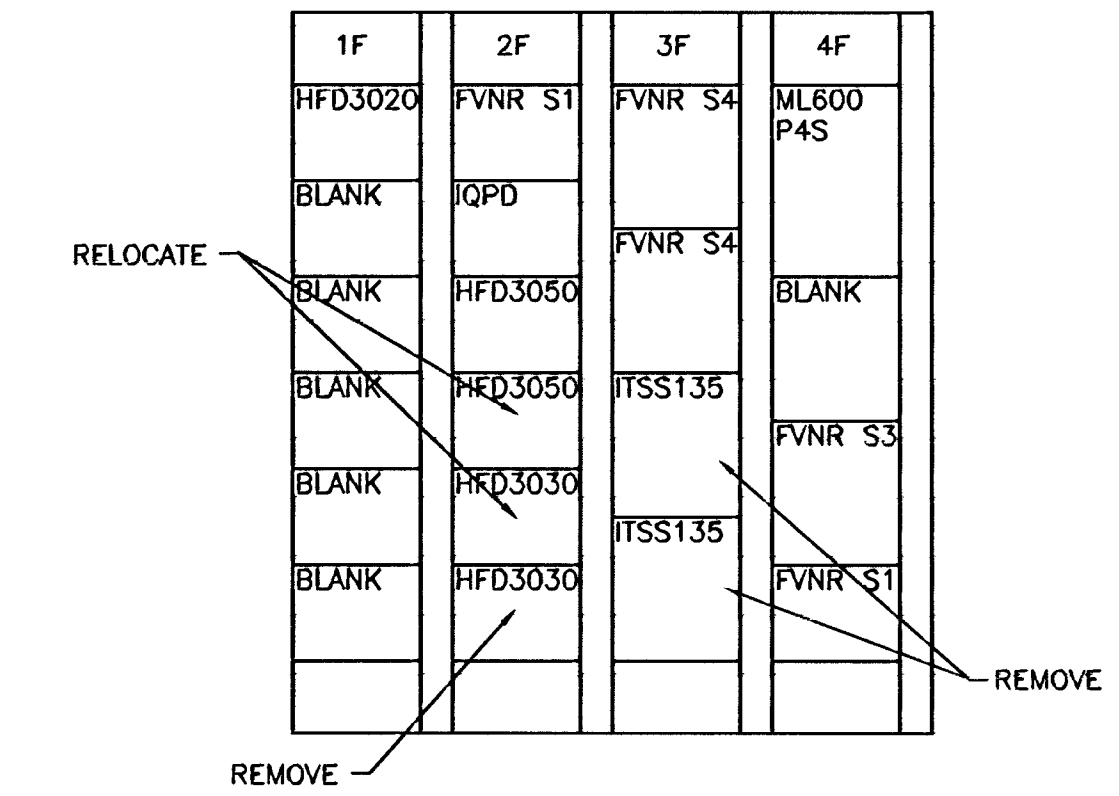
SCALE: NONE



DEMO PLAN ABOVE GROUND

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

(A)	INCAND. LT.
(B)	INCAND. FLD. LT.
(C)	INCAND. LT.
\$	WALL SWITCH.
□	SPECIAL DEVICE (AS NOTED)
●	MOTOR
[J]	JUNCTION BOX
(T)	THERMOSTAT.
—	CONDUIT RUN W/2#12TW-1/2"C. MT. IN WALL OR CEILING
---	CONDUIT RUN (2) CIRCS. W/3#12TW-1/2"C. INSTALL IN SLAB.
W.P.	WEATHER PROOF
⊕	GROUND WELL - 3/4"-10FT COPPER GROUND ROD
⦿	DUPLEX GFCI 5MA-TRIP RECEPTACLE.



MCC ELEVATION

SCALE: NONE

NOTES:

- CONTRACTOR SHALL REMOVE EXISTING WIRING ASSOCIATED WITH EXISTING SERVICE TO PUMPS 1 & 5.
- REPLACE EXISTING PUMP MOTORS ON PUMP 1 & PUMP 5 WITH NEW 125 HP MOTORS.



CITY OF WICHITA, KANSAS
STORMWATER PUMP STATION NO. 1
REPLACE PUMP 1 & 5 MTRS & STARTERS

PROJECT NAME

SHEET TITLE
ELECTRICAL (DEMOLITION)

DESIGN BY: SLA
DRAWN BY: RES
DATE: SEPTEMBER, 2002
DRAWING NAME: 02141
SHEET / OF: D1 / 1