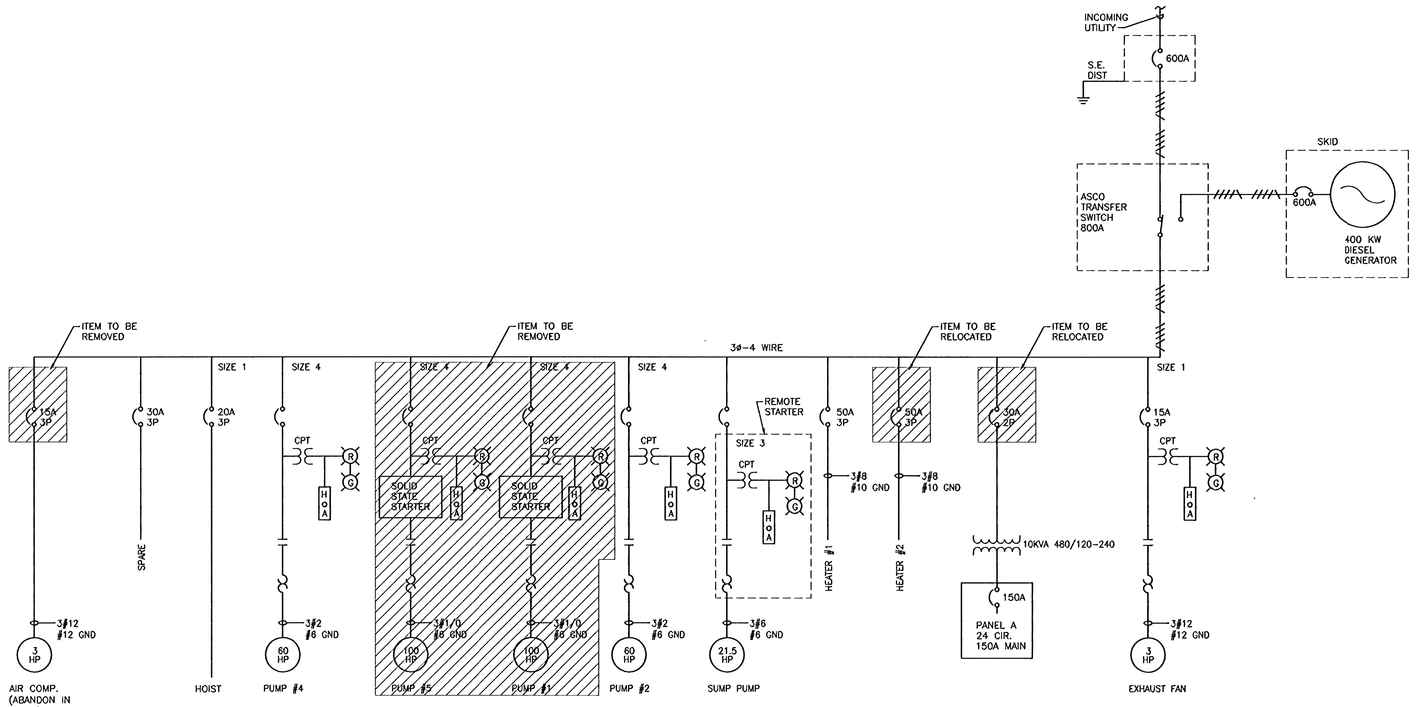
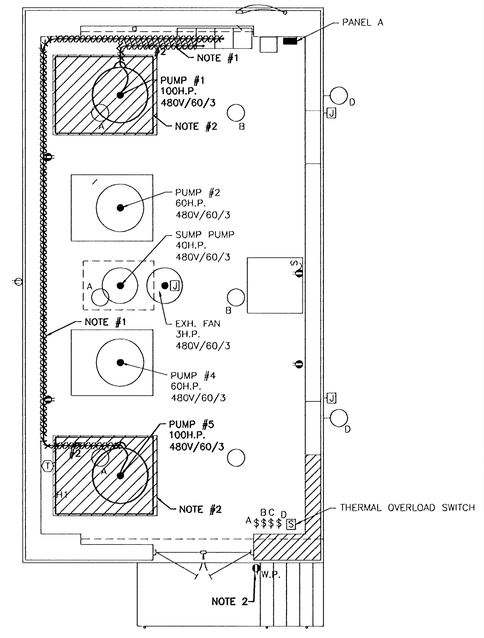


MOTOR CONTROL CENTER

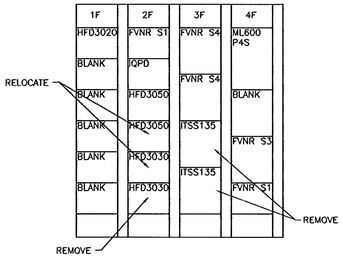
SCALE: NONE



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
~~	COUNDUIT 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:

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

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MKEC
ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316-684-9600

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

ELECTRICAL (DEMOLITION)
SHEET TITLE

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