



(A)	INCAND. LT.
(B)	INCAND. FLD. LT.
(C)	INCAND. LT.
\$	WALL SWITCH.
□	SPECIAL DEVICE (AS NOTED)
●	MOTOR
Ⓜ	JUNCTION BOX
Ⓣ	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 SMA-TRIP RECEPTACLE.

	1F	2F	3F	4F
	HFD3020	FVNR S1	FVNR S4	ML600 P4S
	BLANK	IQPD		
RELOCATE	BLANK	HFD3050	FVNR S4	BLANK
	BLANK	HFD3050	ITSS135	
	BLANK	HFD3030		FVNR S3
	BLANK	HFD3030	ITSS135	
REMOVE				FVNR S1

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

ELECTRICAL (DEMOLITION)

SHEET TITLE

DESIGN BY: SLA DRAWN BY: RES CHECKED BY: SLA

DATE: SEPTEMBER, 2002 DRAWING NAME: 02141 SHEET / OF: D1 / 1

411 N. WEBB ROAD
 WICHITA, KS, 67208
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