

- NOTES:
- 1 REFERENCE E601 FOR LOCATION OF PP-FB AND LP-FB.
- 2 REFERENCE DRAWING E14 FOR MOV-60240 LOCATION.

120/240 VOLTS										LP-FB										TYPE:										MOUNT: SURFACE															
										MAIN BKR										100 A 2 P																									
DESCRIPTION		WIRE	TRIP	POLE	NO	#A	#B	VOLT AMPERE		#A	#B	NO	POLE	TRIP	WIRE	DESCRIPTION																													
PLC-F01		2	20	1	1	500		500		500		2	1	20	2	PLC-F02																													
PLC-F03		2	20	1	3		500		500		500	4	1	20	2	PLC-F04																													
PLC-F05		2	20	1	5	500		500		500		6	1	20	2	PLC-F06																													
PLC-F07		2	20	1	7		500		500		500	8	1	20	2	PLC-F08																													
PLC-FM		2	20	1	9	500						10	1	20		SPARE																													
SPARE		2	20	1	11							12	1	20		SPARE																													
SPARE		2	20	1	13							14	1	20		SPARE																													
SPARE		2	20	1	15							16	1	20		SPARE																													
SPARE		2	20	1	17							18	1	20		SPARE																													
SPARE		2	20	1	19							20	1	20		SPARE																													
SPARE		2	20	1	21							22	1	20		SPARE																													
SPARE		2	20	1	23							24	1	20		SPARE																													
SPARE		2	20	1	25							26	1	20		SPARE																													
SPARE		2	20	1	27							28	1	20		SPARE																													
SPARE		2	20	1	29							30	1	20		SPARE																													
SPARE		2	20	1	31							32	1	20		SPARE																													
SPARE		2	20	1	33							34	1	20		SPARE																													
SPARE		2	20	1	35							36	1	20		SPARE																													
SPARE		2	20	1	37							38	1	20		SPARE																													
SPARE		2	20	1	39							40	1	20		SPARE																													
SPARE		2	20	1	41							42	1	20		SPARE																													
TVSS								1500	1000			1000	1000			TOTAL																													
NEMA 12																PHASE TOTAL																													
								2500	2000					4500		TOTAL LOAD																													

480 VOLTS										PP-FB										TYPE:										MOUNT: SURFACE									
										MAIN BKR										100 A 3 P																			
DESCRIPTION		WIRE	CKT BKR			VOLT AMPERE			VOLT AMPERE			CKT BKR			WIRE	DESCRIPTION																							
			TRIP	POLE	NO	#A	#B	#C	#A	#B	#C	NO	POLE	TRIP																									
MOV 60241 & MOV 60242 MOG 60101 & MOG 60102		1	20	3	1 3 5	1000		1000	1000			1000		2 4 6	3	20	1	MOV 60243 & 60244 MOG 60103 & MOG 60104																					
MOV 60245 & MOV 60246 MOG 60105 & MOG 60106		1	20	3	7 9 11	1000		1000			12500	12500		8 10 12	2	60	2	TX-LP-FB																					
MOV 60247 & MOV 60248 MOG 60107 & MOG 60108		1	20	3	13 15 17	1000		1000			1000	1000		14 16 18	3	20	1	MOV 60249 & 60250																					
SPARE			20	3	19 21 23									20 22 24	3	20		SPARE																					
SPARE			20	3	25 27 29									26 28 30	3	20		SPARE																					
SPARE			20	3	31 33 35									32 34 36	3	20		SPARE																					
SPARE			20	3	37 39 41									38 40 42	3	20		SPARE																					
NEMA 12					TOTAL			3000	3000	3000	14500	14500	2000	TOTAL																									
					PHASE TOTAL			TOTAL LOAD																															
					17500			17500	5000	40000																													