

June, 1993

SERVICE CABIN	IET SCHEDULE	
ITEM	CLASS "B"	
N BREAKER	(SEE SCHEDULE)	
TROL BREAKER	1P-15A 120/240 VOLT	
T SWITCH	SPST-15A 120/240 volt	
ITING BRANCH BREAKER	2P-120/240 VOLT (SEE DETAIL)	
NAL CONTROL BREAKER	1P-120/240 VOLT (SEE SCHEDULE)	
A 14-50R	120/240 VOLT	
ITING CONTACTOR	8P (ANY COMBINATION)	
SHER CONTROL BREAKER	1P-120/240 VOLT (SEE SCHEDULE)	
EPTACLE BRANCH BREAKER	2P-120/240 VOLT (SEE SCHEDULE)	

BREAKER RATING SCHEDULE

CLASS "B"		
ITEM	ND. OF LIGHTING CIRCUITS	
BREAKER	100 AMP 2P	
ING BRANCH BREAKER	30 AMP 2P	
_ CONTROL BREAKER	60 AMP 1P	
ING CONTACTOR	30 AMP 4P	
ER CONTROL BREAKER		
SERVICE WIRE	ND. 3 THWN	

NOTES:

- 1. SERVICE CABINETS SHALL BE NEMA TYPE 3R. TO BE FURNISHED WITH A PADLOCK HASP.
- 2. DEAD FRONT CONSTRUCTION IS REQUIRED ON ALL CABINETS.
- 3. PLUG-IN TYPE BREAKERS SHALL BE USED ON "B" SERVICES. MAIN BREAKERS SHALL BE BOLT RETAINED.
- 4. PRESSURE TYPE TERMINALS SHALL BE REQUIRED FOR *8 THROUGH *2 AWG. WIRE.
- 5. ALL SERVICES SHALL BE U.L. LABELED FOR MAXIMUM 100 AMP BUS RATING, AND "APPROVED FOR SERVICE ENTRANCE EQUIPMENT."
- 6. THE MAIN BREAKER LABEL SHALL BE MADE OF RED ON WHITE PLASTIC LAMINATE. THE BRANCH BREAKER LABELS SHALL BE MADE OF BLACK ON WHITE PLASTIC LAMINATE. THE LEGENDS SHALL BE ENGRAVED INTO THE STRIP SO AS TO PROVIDE WHITE LEGEND ON THE REQUIRED BACKGROUND. THE LABELS SHALL BE PERMANENTLY ATTACHED TO THE DEAD FRONT, NEXT TO THE CORRESPONDING BREAKERS.
- 7. LIGHTING CONTACTORS, LIGHTING & SIGNAL BRANCH CIRCUIT BREAKERS TO BE FACTORY INSTALLED.
- 8. BRANCH CIRCUIT WIRE AND PHOTOELECTRIC CONTROL TO BE SUPPLIED BY THE CONTRACTOR.
- 9. ALL BUSSING TO BE 100 AMP RATED.
- 10. WIRING SHALL BE THWN/MTW 600V 90°C RATED.

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