



PANEL LP DEMAND	
DESCRIPTION	TOTAL WATTS
PANEL PP	21,204
TRACK (5)20A X 120V	12,000
25% CONTINUOUS LOAD	3,000
LIGHTING LOAD	3,401
25% CONTINUOUS LOAD	850
FRONT/INTERIOR SIGNS	1,200
25% CONTINUOUS LOAD	300
TOTAL DEMAND WATTS	41,955
TOTAL DEMAND AMPS	116.5



NOTE: ALL BREAKERS SHALL BE BOLT-ON, UNLESS OTHERWISE NOTED.
 ● - INDICATES THIS CIRCUIT TO RECEIVE HANDLE LOCK-ON CLIP
 * - REFER TO ONE-LINE DIAGRAM FOR WIRE SIZE TO THIS EQUIPMENT



ELECTRICAL RESPONSIBILITY SCHEDULE									
ITEM	LANDLORD		G.C.		OWNER		SITE COND.		REMARKS
	FURN	INST	FURN	INST	FURN	INST	EXIST	NEW	
TEMPORARY POWER			X	X					
MAIN OVERCURRENT DEVICE IN LANDLORD'S ELECTRIC ROOM		X	X					X	
SERVICE ENTRANCE CONDUIT TO LEASE SPACE			X	X			X		E.C. TO EXTEND TO NEW LOCATION OF EQUIPMENT
SERVICE ENTRANCE FEEDERS TO LEASE SPACE			X	X			X		E.C. TO EXTEND TO SPACE AND NEW LOCATION OF EQUIPMENT
ELECTRICAL PANELS/ DISCONNECTS			X	X				X	
METER REQUIREMENTS			X	X			X		E.C. TO COORDINATE ELECTRIC SERVICE WITH LL AND UTILITY CO
TENANT ELECTRICAL TRANSFORMERS			X	X				X	
LIGHTING CONTROLS			X	X				X	
ELECTRICAL SERVICE FOR HVAC MOTORS/EPT			X	X			X		PROVIDE NEW CONTROLS AS REQUIRED FOR PROPER OPERATION
HVAC CONTROLS				X				X	EXTENSION BY E.C.
CONDUIT STUB UP			X	X				X	PROVIDE ROUGH-IN ONLY. CABLE DEVICES BY VENDOR
TELEPHONE EQUIPMENT & CABLING			X	X	X	X		X	LL TO FURNISH AND INSTALL CONDUIT
GENERAL CONDUIT & WIRING			X	X				X	
RECEPTACLES AND SWITCHES			X	X				X	SEE POWER PLAN (SHEET E2) SEE LIGHTING PLAN (SHEET E1)
LIGHT FIXTURES & LAMPS				X	X			X	SEE LIGHTING PLAN (SHEET E1)
SOUND SYSTEM				X	X			X	PROVIDE ROUGH-IN ONLY
FIRE ALARM SYSTEM			X	X				X	SEE POWER PLAN (SHEET E2)



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| 1. ALL WIRE SHALL BE COPPER ONLY, THW, THWN, THHN, OR NEC APPROVED EQUAL OR BETTER. ALL WIRING SHALL BE IN CONDUIT. WIRE AMPACITY BASED ON NEC 110-14c AND TABLE 310-16. | 3. ALL ELECTRICAL EQUIPMENT (PANELS, TRANSFORMER, LIGHTS, DEVICES, CONDUIT, WIRE, ETC.) NOT BEING USED SHALL BE REMOVED FROM THE SITE. DO NOT ABANDON IN PLACE. |
| 2. E.C. SHALL FURNISH ALL NEW ELECTRICAL EQUIP. (PANELS, TRANSFORMER, CONDUITS, WIRE, METERS, SERVICE FEEDERS AND CONDUIT, DISC SWITCHES, FUSES, THERMAL BREAKERS, ETC) AS REQUIRED, UNLESS NOTED OTHERWISE. | 4. E.C. SHALL FIELD VERIFY ALL EXISTING ELECTRICAL EQUIPMENT. ALSO FIELD VERIFY THAT ANY EXISTING EQUIP. EQUIPMENT TO BE REUSED IS OF ADEQUATE QUALITY AND CONDITION TO REMAIN SAFE OPERATION. IF DISCREPANCIES ARISE CONTACT PROJECT REP. |