

LIGHTING FIXTURE SCHEDULE							
TYPE	DETAIL	DESCRIPTION	MANUFACTURER	TYPE	DETAIL	DESCRIPTION	MANUFACTURER
A1		FLUORESCENT FIXTURE WITH POLYSTYRENE PLASTIC SIDE PANELS AND LENS. PROVIDE STEMS, CANOPIES, COUPLERS, HARDWARE, ETC. AS REQUIRED. MOUNTING HEIGHT SHALL BE 15" UNLESS OTHERWISE INDICATED.	BENJAMIN "CATALINA" #2100 SERIES	W1		RECESSED OPEN REFLECTOR DOWN-LIGHT WITH ALZAK REFLECTOR BOTTOM ACCESS & FRAME FOR SLOPING CEILING	CENTURY LIGHTING #900
A2				W2		TYPE W1 110 LIGHT CONE W2 90 LIGHT CONE	CENTURY LIGHTING #900
A3		TYPE A1 2/40 WATT LAMPS A2 4/40 WATT LAMPS A3 2/75 WATT LAMPS A4 4/75 WATT LAMPS A5 4/25 WATT LAMPS		X		RECESSED DOWNLIGHT WITH HORIZONTAL DIFFUSER FOR USE WITH R40 FLOODLIGHT	GOTHAM LIGHTING CORPORATION #949-30
A4				Y			
A5				Y			
B1		SHALLOW RECESSED FLUORESCENT FIXTURE 1 FT OR 2 FT WIDE, 2" MAX DEEP. WITH MOLDED POLYSTYRENE LENS. PROVIDE PLASTER FRAME WHERE REQUIRED.	SMOOT-HOLMAN #221 SERIES OR SUNBEAM #9000 SERIES FOR 24" WIDE UNITS	Z1		INCANDESCENT RECESSED FIXTURE PREWIRED CONCRETE TYPE HOUSING	PRESCOLITE #90-LFP SERIES
B2		TYPE B1 24"x24" - 4L B2 24"x48" - 4L B3 24"x36" - 4L B4 24"x24" - 2L		Z2		TYPE Z1 FRESNEL LENS Z2 CRYSTAL LENS	PRESCOLITE #900-FF SERIES
B3				AA		EXPLOSION PROOF INCANDESCENT PENDANT TYPE WITH DOME REFLECTOR	CRUICK SHANDS TYPE #EVA SERIES
B4		97 12"x48" - 2L		BB			
B7			S.H. #220 SERIES OR SUNBEAM #9100 SERIES FOR 12" WIDE UNITS				
C1		INDUSTRIAL TYPE INCANDESCENT, WITH RIM REFLECTOR	SMOOTH HOLMAN #12600 SERIES	CC1		EXIT LIGHT UNIT, CEILING-MTD., MIN HT. LETTERS PROVIDE DIRECTIONAL ARROWS WHERE INDICATED	WAGNER WOODRUFF #F-33245/E"-277V SERIES WITH 2 SEPARATELY Wired 277V CIRCUITS
C2		TYPE C1 SURFACE C2 SUSPENDED		CC2		TYPE CC1 2 LAMPS, PLUS CANDLE-ABRA BASE SOCKET CC2 2 LAMPS ONLY	WAGNER WOODRUFF #F-33244/E"-277V SERIES
D		FLUORESCENT STRIP LIGHTS WITH ASYMMETRIC REFLECTOR. FILL OUT CONDUITS ROWS	DAYBRITE #99260 SERIES	DD1		SIMILAR TO FIXTURES TYPE CC1 & CC2 EXCEPT SURFACE MOUNTED ON WALL	WAGNER WOODRUFF #F-33244/E"-277V SERIES
E1		FLUORESCENT BARE LAMP WITH BALLAST CHANNEL	SUNBEAM #201 SERIES	DD2		TYPE DD1 2 LAMPS, PLUS CANDLE-ABRA BASE SOCKET DD2 2 LAMPS ONLY	WAGNER WOODRUFF #F-33245/E"-277V SERIES
E2		TYPE E1 SINGLE LAMP E2 TWO LAMPS	SUNBEAM #202 SERIES	EE		SIMILAR TO FIXTURE TYPE DD2 EXCEPT RECESS IN WALL	WAGNER WOODRUFF #F-33245/E"-277V SERIES
F1		RECESSED INCANDESCENT FIXTURE WITH HOOD FRAME LENS	MCHELDEN # 65 SERIES	FF		RECESSED INCANDESCENT UNIT FOR MOUNTING IN CAST CONCRETE CEILING WITH HOOD FRAME "CONTROLS" FOR ASYMMETRIC DISTRIBUTION	MCHELDEN #43-30 SERIES
F2		TYPE F1 SINGLE LAMP F2 WITH AUXILIARY SOCKET FOR NIGHT LIGHT		GG		INCANDESCENT SURFACE MOUNTED FIXTURE WITH OPAL GLASS DIFFUSER	LIGHTOLIER #4360 SERIES
G				HH		INDUSTRIAL FLUORESCENT FIXTURE, MOUNTED 10' ABOVE FLOOR UNLESS OTHERWISE INDICATED. PROVIDE STEMS, CANOPIES, & COUPLERS AS REQUIRED.	SMOOTH-HOLMAN #RD0 SERIES
H1				HH			
H2		TYPE H1 H2 H3		JJ		SUSPENDED MERCURY-VAPOR FIXTURE WITH PLASTIC REFLECTOR. PROVIDE STEMS & HARDWARE AS REQUIRED. BALLAST SHALL BE MOUNTED ON CLG NEAR FIXTURE.	HOLOPHANE #840 SERIES
H3				KK1		SUSPENDED INCANDESCENT UNIT WITH PLASTIC GLASS HOOD, REFLECTOR IN ALUMINUM COVER	HOLOPHANE #865 SERIES
K		WEATHERPROOF EXTERIOR DUAL LAMP INCANDESCENT WALL BRACKET UNIT WITH A HEAVY CAST ALUMINUM HOOD & SPECULAR ALZAK REFLECTOR.	MCHELDEN #4-1872 SERIES	KK2		TYPE KK1 MEDIUM SPREAD KK2 WIDE SPREAD	HOLOPHANE #862 SERIES
L		WEATHERPROOF INCANDESCENT SURFACE MOUNTED CYLINDRICAL DOWNLIGHT UNIT, HOUSING TO BE SPRUN ALUMINUM ANODIZED FINISH, AS DIRECTED BY ARCHITECT	PEERLESS ELECTRIC CE. #AL8028-S	LL		FLUSH MOUNT INDIRECT INCANDESCENT FIXTURE WITH METAL EGG-CRETE LOUVER.	SMOOTH-HOLMAN #RP-887/300 SERIES
M				MM		FLUORESCENT UNIT VAPOR-TIGHT WITH CLEAR PLASTIC ENCLOSING SHIELD FINISHED IN HIGH GLOSS WHITE BAKED ENAMEL.	DRAFTLITE (PARAMOUNT INDUSTRIES) #8000 SERIES
N		SPECIAL FLUORESCENT UNIT WITH ACROPLAC PLASTIC DIFFUSER MOUNTED ON EXTRUDED ALUMINUM CHANNEL FOR USE WITH "INTEGRATED" TYPE CEILING.	TAYLOR CEILING #3100-C457-1	NN		FLUORESCENT STRIP LIGHT UNIT WITH PLASTIC DIFFUSER, TWO LAMPS IN TANDUM WHERE INDICATED.	SUNBEAM #F-2800 SERIES
P		SUSPENDED INCANDESCENT FIXTURE, METAL CYLINDER WITH GLASS TOP & RECESSED RING LOUVER. FOR T5W R40 FLOODLIGHT. ALL WHITE WHITE FINISH.	SHAPER LIGHTING PRODUCTS #4860-812-R	PP		FLUSH MOUNTED WATER-TIGHT INCANDESCENT UNIT FINISHED IN POLISHED CAST ALUMINUM, WITH PRISMATIC ASYMMETRIC GLASS LENS	MCHELDEN #A3-16A SERIES
Q1		PENDANT MOUNTED INCANDESCENT UNIT 2" LONG, "DOUBLE PYRAMID" TYPE, ASYMMETRIC WITH TRANSLUCENT DIFFUSING PANELS.	SHAPER LIGHTING PRODUCTS #D-5199	QQ		WEATHERPROOF INCANDESCENT BULLET TYPE FIXTURE IF CAST ALUMINUM WITH LASER LIGHT ALUMINUM FINISH, FOR R40 OR PAR 38 LAMPS. SINGLE OR GROUP MOUNTING AS INDICATED BY LAMP REQUIREMENTS SHOWN ON PLANS	MOLDCAST #AL-230 SERIES
Q2		TYPE Q1 NORMAL CIRCUIT ONLY Q2 W/ADD'L SOCKET FOR EMRG. LT.		RR		SURFACE MOUNTED FLUORESCENT FIXTURE WITH FROSTED POLYSTYRENE LENS, 4 FT X 4 FT, 2 FT X 2 FT, & 2' X 4'.	SUNBEAM #4600 SERIES
R1		PENDANT MOUNTED FLUORESCENT UNIT WITH "FEBELED" FLEXIGLASS DIFFUSING PANELS ON SQUARE STEEL CHANNEL	SHAPER LIGHTING PRODUCTS #D-2182	SS		VAPOR-TIGHT INCANDESCENT BRACKET FIXTURE OF CAST ALUMINUM WITH SATIN ALUMINUM ANODIZED FINISH WITH CAST GUARD WHERE INDICATED ON PLANS	MCHELDEN #A3-40 SERIES FOR 100W #A3-50 SERIES FOR 300W
R2		TYPE R1 18 LAMPS R2 14 LAMPS					
S		SHALLOW RECESSED FLUORESCENT UNIT WITH MOLDED POLYSTYRENE LENS	SUNBEAM #9400 SERIES				
T		VAPOR-PROOF INCANDESCENT RECESSED FIXTURE, PLASTER FRAME AS REQUIRED.	LEECHMAY #0-840 SERIES				
U							
V		RECESSED DOWNLIGHT FOR 30 1/4 SLOPING CEILING WITH BLACK ALUMINITE REFLECTOR FOR USE WITH 300W R40 FLOODLIGHT.	GOTHAM LIGHTING CORPORATION #942-308				

GENERAL NOTES

1. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN COMPLIANCE WITH EARTHQUAKE PROOFING REGULATIONS SET FORTH IN TITLE 9, CALIFORNIA ADMINISTRATIVE CODE, PARAGRAPH 242970 AS FOLLOWS: "A FIXTURE WHICH WEIGHS MORE THAN 50 POUNDS OR EXCEEDS 18 INCHES IN ANY DIMENSION SHALL NOT BE SUPPORTED BY THE SCREW SHELL OF A LAMPHOLDER, A FIXTURE WHICH WEIGHS MORE THAN 50 POUNDS SHALL BE SUPPORTED INDEPENDENTLY OF THE OUTLET BOX. FIXTURE HINGERS SHALL PERMIT THE FIXTURE TO SWING 15° MINIMUM IN ANY DIRECTION."

2. PANEL & TERMINAL KEY:
 EXAMPLE 1 - PANELBOARDS
 --- DENOTES BUILDING OR BUILDING GROUP NUMBER
 --- DENOTES TYPE (SEE LEGEND)
 --- DENOTES FLOOR LOCATION
 --- DENOTES MORE THAN ONE PANEL ON FLOOR.



LEGEND:
 L-LIGHTING PANEL 277/480V
 R-RECEPTACLE PANEL 120/208V
 F-FLOOR PANEL
 E-EMERGENCY PANEL

EXAMPLE 2 - TERMINAL CABINETS ON BOARDS
 --- DENOTES BUILDING OR BUILDING GROUP NUMBER
 --- DENOTES SYSTEM (SEE-LEGEND)
 --- DENOTES AREA IN BUILDING.

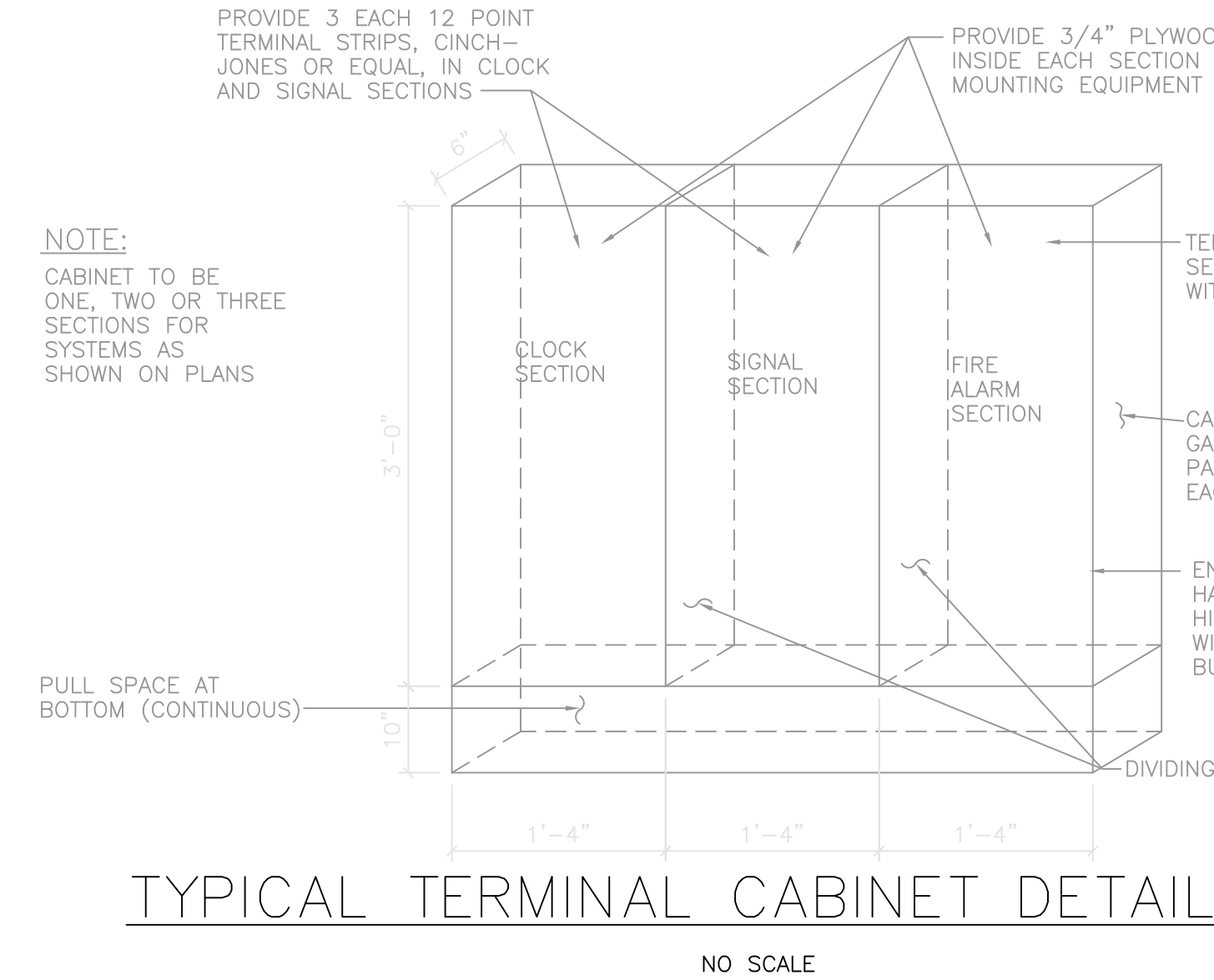


LEGEND:
 T-TELEPHONE COMPANY (BACKBOARD ONLY UNLESS NOTED OTHERWISE)
 S-COMMUNICATIONS (TV,CA,FA,ETC.)
 F-FIRE ALARM SYSTEM
 C-CLOCK SYSTEM
 HV-HEATING & VENTILATING

NOTE:
 IN MOST CASES, S, F & C ARE IN A COMMON ENCLOSURE WITH INTERNAL SEPARATING BARRIERS UNLESS NOTED OTHERWISE.

3. DISREGARD ALL SYMBOLS & LIGHTING FIXTURES WHICH DO NOT APPEAR ON PLANS.

4. MOTORS FOR MECHANICAL & PLUMBING UNITS ARE DESIGNATED THE SAME AS ON CORRESPONDING MECHANICAL OR PLUMBING SHEETS.



ELECTRICAL SYMBOLS			
CEILING	WALL	DESCRIPTION	DESCRIPTION
		OUTLET	LIGHTING PANEL
		EMERGENCY OR NIGHT LIGHT OUTLET	POWER PANEL
		FLUORESCENT FIXTURE OUTLET	TERMINAL CABINET
		EXT. LIGHT OUTLET	CROSS CONNECTING PANEL
		JUNCTION BOX	D.C. SUPPLY PANEL
			PLUG IN TROLLEY DUCT 14, 3W, 50A, 250 VOLT
			UNDERFLOOR DUCT
		DUPLEX TWISTLOCK RECEPTACLE	
		30A OUTLET 300V, 3A, 4W WITH CAP	
		30A OUTLET 250V, 3A, 4W WITH CAP	
		20A OUTLET 250V, 1A, 3W	
		20A OUTLET 250V, 1A, 3W	
		SPECIAL OUTLET AS NOTED	PLUG IN STRIP. SYMBOL ADJACENT INDICATES NUMBER OF DUPLEX CONVENIENCE RECEPTABLES SPACE 2"-0" O.C. WIREMOLD 3000 OR EQUAL
		1-3 SINGLE POLE SWITCH	
		4-4 FOUR WAY SWITCH	
		5-P SWITCH WITH PILOT LAMP	
		1-10 SWITCH WITH THERMAL OVERLOAD & PILOT LAMP	
		6-50 DOOR OPERATED SWITCH	
		6-100 REMOTE CONTROL SWITCH	
		6-150	
			W.P. WEATHERPROOF
			2/75-A INDICATES NUMBER AND WATTAGE OF LAMPS AND TYPE OF FIXTURE, THUS 2/75-A INDICATES TWO-75 WATT LAMPS IN A TYPE "A" FIXTURE.
			8-6 INDICATES MOUNTING HEIGHT OF 8'-6" ABOVE FINISH FLOOR OR GRADE.
			N.I.C. NOT IN CONTRACT
			SD SMOKE DETECTOR
			FI FIRE/INDICATING CABINET
			FT FIRE ALARM TRANSMITTER

