

FIXTURE SCHEDULE				
TYPE	LAMPS	VOLTS	DESCRIPTION	MANUFACTURER
A	10W MH	120	ROUND 10W METAL HALIDE BOLLARD, NATURAL CONCRETE BASE, DARK BRONZE FINISH CLEAR NON-YELLOWING OR ACRYLIC LENS	BIEBER LIGHTING 08120478-1E7-7-L-7-DB-1-3-NL
B	(2) 42W FL-T 4-PIN DIMMING	120	8" DIMMING FLUORESCENT DOWNLIGHT DIMMING ELECTRONIC BALLAST SLOPED CEILING ADAPTER - 8.4 DEG SLOPE (VERIFY LOCATION LABEL) PROVIDE COMPATIBLE DIMMER	LIGHTOLIER 8038GLU-8742H-C10-1527
C	(2) 9W PL Q23 BASE	120	WALKWAY STEPLITES 3" DIAMETER ROUND COVER JUNCTION BOX FOR FEED THRU WEATHERPROOF HIGH POWER FACTOR BALLAST BRONZE FACEPLATE	SOLE LIGHTING F728R-U-UP-B-HPF
D	(1) 120W PAR38 HIRAD FLOOD	120	FLUSH MOUNTED UPLIGHT PAR-38 LAMP, FLOOD, CLEAR CONVEX LENS, CAST ALUMINUM FINISH	HYDRIL 1805P-A-FAR-120V/120V/000X/34
E	LED	120	LED EXIT SIGN EMERGENCY BATTERY BACK-UP MATTE BLACK WITH BRUSHED ALUMINUM FACE	MORHIL-BEN ER55L-1-U/21-R-LA
F	(2) 13W TWIN TUBE FB9X	120	1" OPEN FLUORESCENT DOWNLIGHT ELECTRONIC BALLAST DAMP LOCATION LABEL PROVIDE NON-CORROSIVE STAINLESS STEEL COMPONENTS SUITABLE FOR USE IN SALT AIR	LIGHTOLIER 8035GLU-1213H-1120
G	(1) 42W FL-T 4-PIN	120	1" FLUORESCENT DOWNLIGHT ELECTRONIC BALLAST DAMP LOCATION LABEL	LIGHTOLIER 8037GLU-114B-E12V
GE	(1) 42W FL-T 4-PIN	120	1" FLUORESCENT DOWNLIGHT ELECTRONIC BALLAST EMERGENCY BATTERY PACK (1100 LUMENS) PROVIDE SEPARATE HOT LEAD FROM PANEL TO FIXTURE, BYPASSING RELAYS/SWITCHING	LIGHTOLIER 8037GLU-114B-E12V-EM

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GD	(1) 42W FL-T 4-PIN DIMMING	120	1" FLUORESCENT DOWNLIGHT DIMMING ELECTRONIC BALLAST DAMP LOCATION LABEL PROVIDE COMPATIBLE DIMMER	LIGHTOLIER 8037GLU-114B-E12V
GW	(1) 42W FL-T 4-PIN	120	1" FLUORESCENT WALLWASHER DAMP LOCATION LABEL	LIGHTOLIER 8037GLU-1142B-E12V
H	(2) F3278 R5 U/6 8PX35	120	2"x2" RECESSED FLUORESCENT, 5-CELL PARABOLIC ELECTRONIC BALLAST MASTER - SLAVE ARRANGEMENT, MASTER CONTAINS (2) 2-LAMP BALLASTS PROVIDE REQUIRED INTERCONNECTS	LIGHTOLIER DF929LS-216-120-80 (2) BALLASTS
HI	(2) F3278 R5 U/6 8PX35	120	2"x2" RECESSED FLUORESCENT, 5-CELL PARABOLIC ELECTRONIC BALLAST	LIGHTOLIER DF929LS-216-120-80
J	50W MR16 B1-PIN UFL (FNV) 55 DEG.	120	LOW VOLTAGE MR16 ELLIPSE INTEGRAL ELECTRONIC TRANSFORMER WHITE FINISH PROVIDE ALL REQUIRED TRACK MOUNTING HARDWARE	LIGHTOLIER 8176 8128UW 8148UW 8149UW
K	(2) F3278 8PX35	120	RECESSED 2"x4" FLUORESCENT ELECTRONIC BALLAST PRISMATIC LENS	LIGHTOLIER XT2GVA-232-120-80
KE	(2) F3278 8PX35	120	RECESSED 2"x4" FLUORESCENT ELECTRONIC BALLAST PRISMATIC LENS EMERGENCY BATTERY PACK (1100 LUMENS) PROVIDE SEPARATE HOT LEAD FROM PANEL TO FIXTURE, BYPASSING RELAYS/SWITCHING	LIGHTOLIER XT2GVA-232-120-80-EM
L	50W MR16 B1-PIN	120	LOW VOLTAGE MR16 ELLIPSE INTEGRAL ELECTRONIC TRANSFORMER WHITE FINISH PROVIDE ALL REQUIRED TRACK MOUNTING HARDWARE	LIGHTOLIER 8176 8128UW 8148UW 8149UW

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M	INCLUDED	12V	POLYCARBONATE EMERGENCY LIGHT MAINTENANCE FREE NICKEL CADMIUM BATTERIES	LITHONIA LIGHTING EL14-N
N	(1) F3278 8PX35	120	STRIP FLUORESCENT ELECTRONIC BALLAST	LIGHTOLIER 8153SRHPF-120-80
T	(1) 42W FL-T 4-PIN	120	1" TRIPLE TUBE SURFACE CYLINDER ELECTRONIC BALLAST DAMP LOCATION LABEL	LIGHTOLIER 80142V-G12-CL
TE	(1) 42W FL-T 4-PIN	120	1" TRIPLE TUBE SURFACE CYLINDER ELECTRONIC BALLAST DAMP LOCATION LABEL EMERGENCY BATTERY PACK (1100 LUMENS) PROVIDE SEPARATE HOT LEAD FROM PANEL TO FIXTURE, BYPASSING RELAYS/SWITCHING	LIGHTOLIER 80142V-G12-CL-EM
Q	(2) F3278 8PX35	120	4" 2-LAMP FLUORESCENT SURFACE MOUNTED FIXTURE WITH ACRYLIC LENS AND ELECTRONIC BALLAST	LIGHTOLIER WA4232-120-SERIES
QE	(2) F3278 8PX35	120	SAME AS TYPE "Q", EXCEPT FOR FIXTURE TO BE PROVIDED WITH EMERGENCY BATTERY PACK	LIGHTOLIER WA4232-120-SERIES

- 1 ADDITIVE BID ALTERNATE. (TYPICAL THIS AREA)
- 2 DIMMER FOR UPLIGHTS
- 3 ROUTE CIRCUIT THRU RELAY "Rx"/"Ry".
- 4 THIS AREA WILL HAVE A ROCK CAVE CEILING AT A FUTURE PHASE.
- 5 EXISTING LIGHT FIXTURE TO REMAIN, CLEAN, RE-LAMP AND REPAIR/REPLACE AS REQUIRED.
- 6 EXISTING EXHAUST FAN(S) TO BE DISCONNECTED AND RELOCATED AS SHOWN, CONNECT TO LIGHT CONTROL.
- 7 INTERCEPT EXISTING CIRCUITING AND EXTEND AS SHOWN.

NOTE:
THE ELECTRICAL CONTRACTOR SHALL COORDINATE WITH CEILING CONTRACTOR AND PROVIDE THE PROPER TRIM AND LIGHT FIXTURE MOUNTING HARDWARE FOR THE CEILING TYPE BEING INSTALLED. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS.

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IT COORDINATION 11-23-04

POINT VICENTE INTERPRETIVE CENTER EXPANSION
31501 Palos Verdes Drive West
Rancho Palos Verdes, CA

LIGHTING FLOOR PLAN

REVISION PERMIT # APPROVED BY DEC 1 0 2004

Scale: 1/8" = 1'-0"

E-3 OF 69 SHEETS

