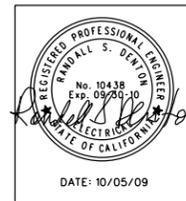


LUMINAIRE SCHEDULE							
TYPE	VOLTAGE	WATTAGE	DESCRIPTION	SIMILAR TO	LAMPS	BALLAST	MOUNTING
1	277	85	24"Wx48"L SPECIFICATION PREMIUM STATIC TROFFER; HOUSING FORMED FROM COLD ROLLED STEEL. ACRYLIC SHIELDING MATERIAL 100% UV STABILIZED. HIGH GLOSS BAKED WHITE ENAMEL FINISH. UL LISTED. ELECTRONIC BALLASTS ARE SOUND RATED A. A19 PATTERN ACRYLIC LENS. 0.156" THICK	LITHONIA 2SP8G332-A19-120- GEB10RS	(3) F032,T8, 32W, RS, 41K	ELECTRONIC RAPID START	RECESSED
1E	277	85	SIMILAR TO TYPE "1" EXCEPT: WITH TWO LAMP 1350 LUMEN INTEGRAL EMERGENCY BALLAST.	LITHONIA 2SP8G332-A19-120- GEB10RS-EL14	(3) F032,T8, 32W, RS, 41K	ELECTRONIC RAPID START	RECESSED
2	277	60	24"Wx48"L DIRECT/INDIRECT LUMINAIRE; HOUSING FORMED FROM COLD ROLLED STEEL. TWIN MATTE WHITE POLYESTER POWDER PAINT FINISHED REFLECTORS. METAL DIFFUSER WITH STAGGERED ROUND HOLES WITH 0.075" DIAMETER BACKED WITH WHITE ACRYLIC DIFFUSER. UL LISTED. HIGH EFFICIENT PROGRAM-START FULL RANGE (1-100%) ELECTRONIC DIMMING BALLAST.	LITHONIA 2AVG232-MDR-120- DIMMING	(2) F032, T8, 32W, RS, 41K	ELECTRONIC DIMMING	RECESSED
2E	277	60	SIMILAR TO TYPE "2" EXCEPT: WITH TWO LAMP 1350 LUMEN INTEGRAL EMERGENCY BALLAST.	LITHONIA 2AVG232-MDR-120- EL14-DIMMING	(2) F032, T8, 32W, RS, 41K	ELECTRONIC DIMMING	RECESSED
3			NOT USED				
4	277	60	7"Wx48"L GASKETED LUMINAIRE WITH FIBERGLASS HOUSING AND MOLDED POLYCARBONATE LENS. FIXTURE IS SUITABLE FOR WET LOCATIONS. UL LISTED. ELECTRONIC BALLASTS ARE SOUND RATED A.	HOLOPHANE EM-S-04-Y-B-BMP-042- EP-1-277	(2) F032, T8, 32W, IS, 41K	ELECTRONIC INSTANT START	SUSPEND OR SURFACE MOUNT
4E	277	60	SIMILAR TO TYPE "4" EXCEPT: WITH TWO LAMP 1350 LUMEN INTEGRAL EMERGENCY BALLAST.	HOLOPHANE EM-S-04-Y-B-BMP-042- EP-1-277	(2) F032, T8, 32W, IS, 41K	ELECTRONIC INSTANT START	SUSPEND OR SURFACE MOUNT
5	277	60	5"Wx48"L OPEN STAGGERED STRIP FLUORESCENT. HOUSING FORMED FROM COLD ROLLED STEEL. UL LISTED.	LITHONIA SS-232-277- GEB10RS	(2) F032, T8, 32W, RS, 41K	ELECTRONIC RAPID START	COVE MOUNTED, SEE ARCH DETAILS.
5E	277	60	SIMILAR TO TYPE "5" EXCEPT: WITH TWO LAMP 1350 LUMEN INTEGRAL EMERGENCY BALLAST.	LITHONIA SS-232-277- GEB10RS-EL14	(2) F032, T8, 32W, RS, 41K	ELECTRONIC RAPID START	COVE MOUNTED, SEE ARCH DETAILS.
6			NOT USED				
7	277	44	8" DIA OPEN DOWNLIGHT (6"HIGH HOUSING) WITH SPECULAR CLEAR ALZAK REFLECTOR. LAMP MOUNTED HORIZONTALLY IN VENTED COMPARTMENT. J-BOX ACCESSIBLE THROUGH CEILING OPENING FROM BELOW. WHITE ENAMEL TRIM. ELECTRONIC BALLAST. UL LISTED.	PRESCOLITE CFR-818UEB-ST492A SERIES	(2) 18W QUAD 4-PIN, 35K	ELECTRONIC	RECESSED
7A	277	44	8" DIA DOWNLIGHT WITH CLEAR SHOWER LENS. UL LISTED. RATED FOR WET LOCATION	PRESCOLITE CFR-818UEB SERIES	(2) 18W QUAD 4-PIN, 35K	ELECTRONIC	RECESSED
8	277	44	8" DIA OPEN DOWNLIGHT (6"HIGH HOUSING) WITH SPECULAR CLEAR ALZAK REFLECTOR. LAMP MOUNTED HORIZONTALLY IN VENTED COMPARTMENT. J-BOX ACCESSIBLE THROUGH CEILING OPENING FROM BELOW. WHITE ENAMEL TRIM. HIGH EFFICIENT PROGRAM-START FULL RANGE (1-100%) ELECTRONIC DIMMING BALLAST. UL LISTED.	PRESCOLITE CFR-818UEB-ST492A SERIES	(2) 18W QUAD 4-PIN, 35K	ELECTRONIC DIMMING	RECESSED

NOTES (APPLIES TO DRAWINGS E-11 AND E-12):

- FOR EXACT LOCATION OF RECESSED INTERIOR LUMINAIRES. SEE ARCHITECTURAL REFLECTED CEILING PLAN.
- FOR EXACT LOCATION OF EXTERIOR WALL MOUNTED LUMINAIRES. SEE ARCHITECTURAL ELEVATIONS.
- FOR CEILING TYPES. SEE ARCHITECTURAL DRAWINGS AND/OR SPECIFICATIONS.
- ALL DIMENSIONS INDICATED ARE "NOMINAL DIMENSIONS".
- SYMBOL  FLUORESCENT LUMINAIRES WITH DOT INDICATES INTEGRAL EMERGENCY BALLAST. SEE SPECIFICATIONS. CONNECT EMERGENCY BALLAST LAMP(S) SWITCHED, UNLESS OTHERWISE NOTED.
- THREE-LAMP FLUORESCENTS SHALL BE WIRED SO THAT THE TWO OUTSIDE LAMPS/BALLAST ARE CONTROLLED FROM ONE SWITCH AND THE OTHER INSIDE LAMP/BALLAST IS CONTROLLED FROM THE OTHER SWITCH, UNLESS OTHERWISE NOTED.
- HID LUMINAIRES WITH DOT INDICATES THAT THEY HAVE 100W QUARTZ LAMPS FOR INSTANT ON AND RE-STRIKE CAPABILITIES.
- NOT USED.
- CONNECT EXIT SIGNS TO CIRCUIT CONNECTED TO LIGHT FIXTURES IN AREA SERVED. CONNECT TO UNSWITCHED PHASE CONDUCTORS.
- PENDANT MOUNT FIXTURES INDIVIDUALLY. FOR CONTINUOUS ROW MOUNTING USE SLOTTED SUPPORT CHANNEL.



SYMBOL	DESCRIPTIONS	DATE	APPROVAL

EASTERN MUNICIPAL WATER DISTRICT
PERRIS II DESALINATION FACILITY
PERRIS, CALIFORNIA
LUMINAIRE SCHEDULE 1

DESIGNED BY: A. MATHEWS
DRAWN BY: J. HANMER
CHECKED BY: R. DENTON

U.S. ARMY ENGINEER DISTRICT
LOS ANGELES
CORPS OF ENGINEERS

ART. JUNG, P.E.
CHIEF, DESIGN BRANCH

L.A. DISTRICT FILE NO. XXX-XXXX
SPEC. NO. : NOT APPLICABLE
CADD FILE NAME: PDF#105.dgn