

STREET LIGHTING NOTES:

- JUNCTION BOXES SHALL BE PGE APPROVED SPLICE BOXES. PGE APPROVED JUNCTION BOXES ARE:

13'x24" (1419)	BOX	LID
ASSOCIATED PLASTICS	PCB132418SN20	PCC1324A1A20
STRONGWELL(QUAZITE)	PG1324BA18	PG1324CA0017P
CDR (ELECTRIMOLD)	PA-10-1324-18	

17'x30" (1420)	BOX	LID
ASSOCIATED PLASTICS	PCB173018SN20	PCC1730A1A20
STRONGWELL(QUAZITE)	PG1730BA18	PG1730CA0017P
CDR (ELECTRIMOLD)	PA-10-1730-18	

ELECTRIC OR *POWER* SHALL BE IN THE LID MARKING AREA.
- THE WIRING FROM THE SPLICE BOX TO THE LUMINAIRE SHALL BE PGE APPROVED #10 AWG, 600 VOLT, 3-CONDUCTOR, TYPE TC WITH SUNLIGHT RESISTANT JACKET, 45-MIL JACKET, SUITABLE FOR DIRECT BURIED APPLICATIONS. INSULATION IS BLACK, RED, AND GREEN PER NEMA WC-7 FOR NEC APPLICATIONS, RATED 90°C DRY AND 75°C WET.

FOR 240 VOLT APPLICATIONS, THE PGE WIRING CONFIGURATION IS:
 BLACK AND RED (HOT)
 GREEN (GROUND)
- LIGHT POLES SHALL BE PGE APPROVED DIRECT BURIED 35 FOOT. MOUNTED APPROX 30 FOOT A.F.F., GREY FIBERGLASS WITH A 8 FOOT ARM.
 MANUFACTURER: SHAKESPEARE CMT (CCI)
 CATALOG NUMBER: BXT3599S2BL9901
 MDS35-F-100-S1-HS-PC-NP-1B-22

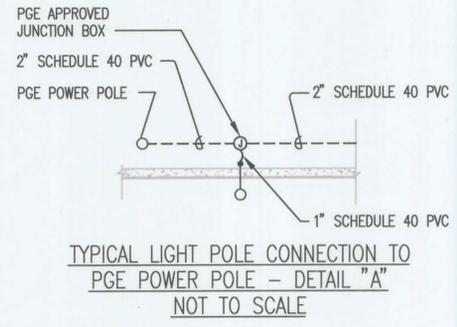
STREET LIGHTING GENERAL NOTES:

- LIGHTS ON ROSEMONT ROAD ARE TO BE INSTALLED PER PGE OPTION "B."
- ALL CONDUCTORS, CONDUIT, J-BOXES AND FITTINGS FOR STREET LIGHTING AS DESCRIBED ON PLANS, SHALL BE INSTALLED PER PGE REQUIREMENTS.
- CONDUIT SIZES SHOWN ARE PER PGE REQUIREMENTS.
- CONDUIT ROUTING SHALL BE COORDINATED WITH PGE FOR FINAL APPROVAL.
- PGE SHALL PROVIDE ALL CONDUCTORS.

LIGHT LEVEL REQUIREMENTS

ROADWAY	CLASSIFICATION	TARGET	LIGHT LEVEL	UNIFORMITY
ROSEMONT	ARTERIALS		(> OR =) 1.7 FC	(< OR =) 3:1 AVG/MIN
		ACHIEVED	1.74 FC	2.18:1

- NOTES:**
- EXISTING UTILITY POLE TO BE RELOCATED BY PGE. COORDINATE NEW LIGHTING INSTALLED WITH FINAL LOCATION WITH PGE. OVERHEAD FEED TO BE RELOCATED UNDER GROUND. COORDINATE WITH PGE PRIOR TO WORK.
 - REFER TO STREET LIGHTING NOTES AND TYPICAL LIGHT POLE CONNECTION FOR DETAILS.
 - FIELD VERIFY EXACT POLE LOCATION PRIOR TO WORK.
 - INSTALL TO UTILITY STANDARD FOR DEPTH AND CLEARANCES. PATCH ALL SURFACES TO ORIGINAL CONDITION.
 - REFER TO CIVIL DRAWINGS FOR CONCRETE LIGHT POLE FOOTING DETAILS.



UTILITY CONTACT INFO:
 LIGHTING: PORTLAND GENERAL ELECTRIC
 LORI SWANSON
 503.742.8322

APPROVED FOR CONSTRUCTION BY CITY OF WEST LINN
 This approval is only for general conformance with the design concept and general compliance with applicable codes and requirements and shall not be construed as relieving the Design Engineer of full responsibility for accuracy and completeness of the drawings. This plan review approval does not prevent the City Inspector from requiring further code corrections in the field.
 DATE: 07/07/11 BY: *Khori Q...*



phase	CONSTRUCTION SET
date	04/06/2011
revisions	
ADDENDUM #1	2-23-11
ASI #1	4-28-11
ASI #6	6-15-11
ASI #8	6-30-11

13:37 06/30/11 P:\2009\09-1012.24 - MLWSD Erickson PS\CAD\Drawings\PP Package\091012_24\012_6-30-11_ASI#8.dwg xS2009SJT ez209101224517B09-101224_PP thinn [3rd Floor Large Format BW.pc3 NP-HD-F.CTB 0.0,0.0] 2k7