

LIGHT FIXTURE SCHEDULE						
SYMBOL	TYPE	DESCRIPTION	MANUFACTURER / CATALOG NO.	LAMPS	MOUNTING	
•	۸	DECORATIVE PENDANT LUMINAIRE WITH CONCAVE HOOD	US ARCHITECTURAL LIGHTING DSCP1-III-48VLED-NM-700mA-HS	ONE LED MODULE CONSISTING OF 48 LED'S, VERTICAL MOUNTED, 45 OPTICS WITH MOLDED BLACK PLASTIC HOUSE SIDE SHIELD, CLEAR FLAT GLASS LENS	POLE MOUNTED- 20' HEIGHT	
•	В	DECORATIVE PENDANT LUMINAIRE WITH CONCAVE HOOD	US ARCHITECTURAL LIGHTING DSCP1-VSQ-48VLED-NW-700mA-NW	ONE LED MODULE CONSISTING OF 48 LED'S, VERTICAL MOUNTED, CLEAR FLAT GLASS LENS	POLE MOUNTED- 20' HEIGHT	
•	С	DECORATIVE PENDANT LUMINAIRE WITH CONCAVE HOOD	US ARCHITECTURAL LIGHTING DSCP1-IV-48VLED-NW-700mA-HS	ONE LED MODULE CONSISTING OF 48 LED'S, VERTICAL MOUNTED, 45 OPTICS WITH MOLDED BLACK PLASTIC HOUSE SIDE SHELD, CLEAR FLAT GLASS LENS	POLE MOUNTED- 20' HEIGHT	
0	D	8'Ø CORROSION RESISTANT ALUMINUM ROUNDED BOLLARD WITH POWDER COAT FINISH	US ARCHITECTURAL LIGHTING BDA8-CL-HV-36LED-NW	LED VPA CONSISTING 6 INDIVIDUAL LED TUBES WITH FROSTED DIFFUSE LENSES, ACRYLIC LENS ENCLOSURE, AND INTERNAL LOUVRE. LUMENS = 130 PER LED AT 350MA (85°C)	MOUNTED AT GRADE	
•	E	CAST ALUMINUM SURFACE MOUNT WALL SCONCE	LUMINIS NT802-L1W12R1	ONE BRIDGELUX EXRC-40E4000-F ROUND LED ARRAY, WHITE 12W SSL C/W THOMAS RESEARCH DRIVER DV30C700D @120V	BUILDING MOUNTED- HEIGHT VARIES	
•	F	CAST ALUMINUM ECLIPSE WALL SCONCE	LUMINIS W633-L1W12	ONE WHITE LED ARRAY WITH WHITE PAINTED REFLECTORS AND WHITE TRANSLUCENT LENS, LUMENS = 700 LMS	BUILDING MOUNTED- HEIGHT VARIES	
•	G	CITY OF PORTLAND EASTERN WATERFRONT DISTRICT MEDIUM POLE MOUNTED LIGHT FABRICATED METAL HOUSING	HOLOPHANE LIGHTING ESU 175PM MA CMC 45-64319	ONE 175W CLEAR METAL HALIDE LAMP, VERTICAL MOUNTED.	POLE MOUNTED- SEE DETAIL ON SHEET C8.02	

NOTES:

1) LIGHTING CALCULATIONS REPRESENT HORIZONTAL MAINTAINED ILLUMINANCE LEVELS (FOOTCANDLES) MEASURED AT GRADE ON A 10/s10 GRID. CITY STREET LIGHTS ARE NOT INCLUDED IN THE LIGHTING CALCULATIONS

2) CALCULATED GRID STATISTICS ARE AS FOLLOWS:

AVG: ±1.5 fc MINE-0.2 fc MAX: 4.3 fc MAX/MIN: ±20:1 AVG/MIN: ±8:1

3) STATISTICAL CALCULATION POINTS ARE DELINEATED WITH 1

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POLE UNITED- HEIGHT POLE UNITED- HEIGHT POLE UNITED- HEIGHT HEIGHT AFRICAT UNITED AT SRADE	Mixed Use Development	York & High Street Portland, Maine
JILDING JILDING JUNTED- HT VARIES MOUNTED- DETAIL ON ET C8.02	REVISION:	
	ISSUED: 8-14-15 SITE PLAN REVIEW	
	project architect	t KK CDR
	LIGHTI PHOTOM PLA	NG & ETRICS AN
	sheet number.	

C8.01