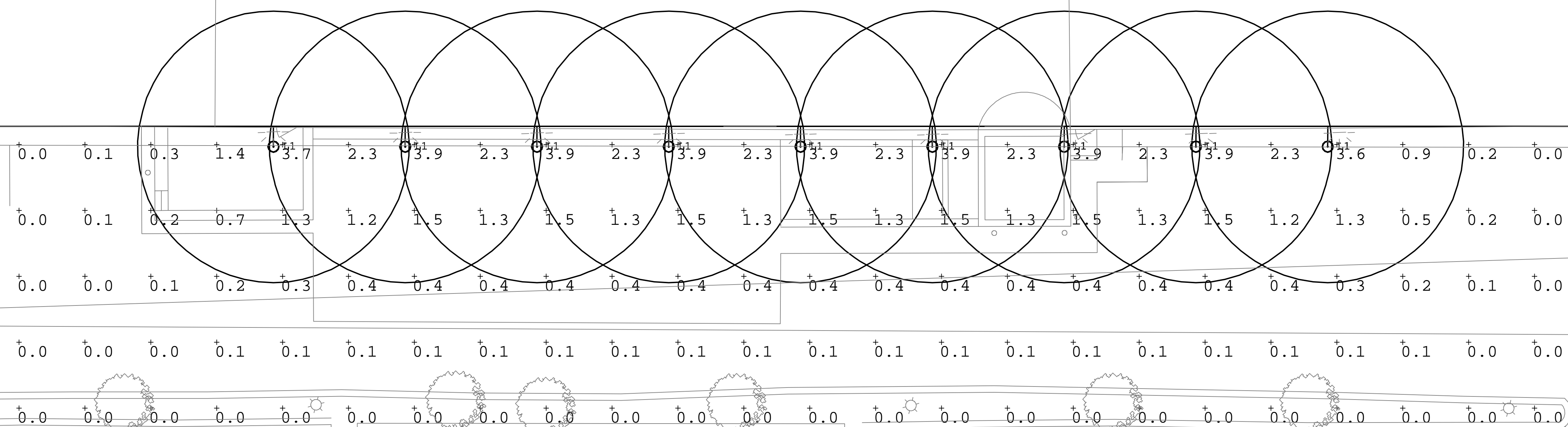


JOB NAME: SHUCKS MAINE LOBSTER
 APEX LIGHTING SOLUTIONS
 REFLECTANCES: N/A
 SURFPLANE/CALC PLANE: @ GRADE
 MOUNTING HEIGHT: AS NOTED

Qty	Label	Lumens/Lamp	LLF	Description
9	LI	1624	0.900	AMERICAN NAIL PLATE LIGHTING W520-44-26-44 MOUNTED @ 11FT AFG TO BOF

Calculation Summary					
Label	Avg - Fc	Max - Fc	Min - Fc	Avg/Min	Max/Min
SITE CALC @ GRADE	0.75	3.9	0.0	N.A.	N.A.



GENERAL DISCLAIMER:
 Calculations have been performed according to IES standards and good practice. Some differences between measured values and calculated results may occur due to tolerances in calculation methods, testing procedures, component performance, measurement techniques and field conditions such as voltage and temperature variations. Input data used to generate the attached calculations such as room dimensions, reflectances, furniture and architectural elements significantly affect the lighting calculations. If the real environment conditions do not match the input data, differences will occur between measured values and calculated values.
 * LLF Determined Using Current Published Lamp Data

NOTE TO REVIEWER:
 Total Light Loss Factor (LLF) applied at time of design is determined by applying the Lamp Lumen Depreciation (LLD) from current lamp manufacturer's catalog, a Luminaire Dirt Depreciation Factor (LDD) based on IES recommended values and a Ballast Factor (BF) from current ballast specification sheets. Application of an incorrect Light Loss Factor (LLF) will result in forecasts of performance that will not accurately depict actual results.
 For proper comparison of photometric layouts, it is essential that you insist all designers use correct Light Loss Factors.



PROJECT TITLE:
 SHUCKS MAINE LOBSTER

DRAWING TITLE:
 SITE LIGHTING
 PHOTOMETRIC CALCULATIONS

SCALE: 1"=10'-0"

DATE: 4-25-2014

DRAWN BY: CK

SHEET:
 SL-1