

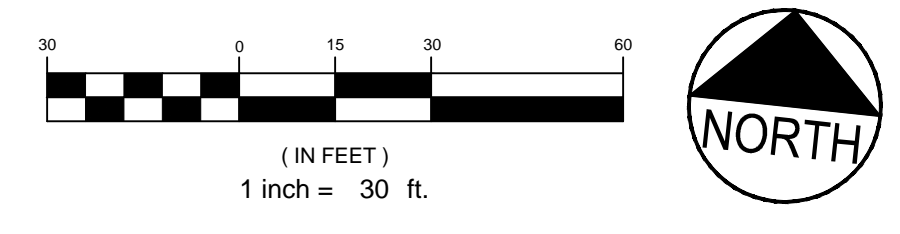
**LIGHT FIXTURE LEGEND**

**LIGHT FIXTURE A**  
 RAB LIGHTING - WPLEDFC52 - 52 WATT LED  
 WALL MOUNTED - MOUNTING HEIGHT = 17FT +/-  
 COLOR: TO BE SELECTED BY OWNER

**LIGHT FIXTURE B**  
 RAB LIGHTING - WPLED18 - 18 WATT LED  
 WALL MOUNTED - MOUNTING HEIGHT = 10FT +/-  
 COLOR: TO BE SELECTED BY OWNER

**NOTES:**

- PHOTOMETRIC DATA GENERATED UTILIZING DESIGN MASTER PHOTOMETRIC SOFTWARE
- GRID SPACING = 20' X 20'
- LIGHT LOSS FACTOR = 0.90 (LED)
- LIGHT LEVELS ARE NOT ADJUSTED FOR ELEVATION DIFFERENCES OR BUFFER VEGETATION
- PHOTOMETRIC IES FILES OBTAINED FROM FIXTURE MANUFACTURERS
- ALL FIXTURES TO BE FULL CUTOFF FIXTURES



**PRELIMINARY - NOT FOR CONSTRUCTION**

PROJECT PH WARREN AVENUE, LLC COMMERCIAL SITE 421 WARREN AVENUE		ENGINEERS <b>FST</b> <b>FAY, SPOFFORD &amp; THORNDIKE, INC.</b> ENGINEERS • PLANNERS • SCIENTISTS 778 MAIN ST., SUITE 8, SOUTH PORTLAND, ME 04106	
SHEET TITLE <b>LIGHTING AND PHOTOMETRICS PLAN</b>		DRAWN: RJW DESIGNED: SRB CHECKED: SRB	DATE: NOVEMBER 2013 SCALE: 1"=30' JOB NO. SP-M104 FILE NAME: SP-M104-PHOTOMETRICS
CLIENT PH WARREN AVENUE, LLC C/O PETER HOLMES 12 WILDWOOD LANE SCARBOROUGH, ME 04074		P.E. STEPHEN BUSHEY LIC. # 7429	
REVISIONS		SHEET <b>C-3.1</b>	