

**WALL MOUNTED LIGHTS**  
 3 EA. - ENGLE WALL PACK - EIGHT-1755MH-6  
 175W METAL HALIDE - 10 MOUNTING HEIGHT

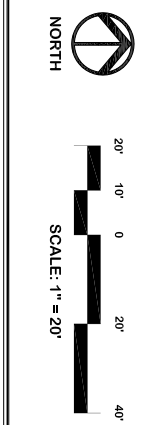
**YARD LIGHTS**  
 3 EA. - PROGRESS ENERGY 40,000 LUMEN MH ENCLOSED III  
 400 W METAL HALIDE - 30 MOUNTING HEIGHT - WOODEN HOLES

**STATISTICAL AREAS**

*Parking Lot*

AM = 3.83  
 MIN = 0.49 fc  
 Avg. = 1.9 fc

- GENERAL NOTES:**
1. THE CE GROUP, INC. IS NOT RESPONSIBLE FOR SAFETY AND SECURITY RISKS DUE TO INADEQUATE LIGHTING LEVELS.
  2. MAINTAINED FOOTCANDLES AT GRADE USING A 0.6:4 LIGHT LOSS FACTOR.
  3. LIGHTS ATTACHED TO THE BUILDING ARE SHOWN ON THIS PLAN FOR INFORMATIONAL PURPOSES AND ARE ACCOUNTED FOR IN THE LIGHT MEASUREMENT MODEL. SEE ARCHITECTURAL DRAWINGS FOR INSTALLATION DETAILS, WIRING AND ELECTRICAL CONNECTIONS.
  4. LIGHT LEVELS MODELLED USING LUMEN DESIGNER SOFTWARE, VERSION 1.2.29.
  5. UNDERGROUND UTILITIES (EXISTING AND PROPOSED) ARE FOR INFORMATIONAL PURPOSES ONLY. SEE APPROPRIATE SHEET IN THIS SET FOR DETAILS. CONTRACTOR TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION, AND NOTIFY THE OWNER AND/OR ENGINEER OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF WORK.
  6. SITE PLAN DESIGN COMPLETED AND PROVIDED BY CARTER CRAWFORD DESIGN, P.A., ARTX, NC.
  7. ALL BASE MAP INFORMATION PROVIDED BY CARTER CRAWFORD DESIGN, P.A.
  8. CE GROUP, INC. PRODUCED THIS PLAN BASED ON INSTRUCTIONS FROM CARTER CRAWFORD DESIGN, P.A.



Date:	MARCH 28, 2008
Scale:	1" = 20'
Drawn:	JMW
Checked:	JMW
Project No.:	101-005
Computer Draw Name:	101-005.dwg
Sheet No.:	1
	OF 1

WINTER CUSTOM YACHTS  
 CHATHAM COUNTY, NC

CONCEPTUAL LIGHTING PLAN

SUBMITTAL DRAWING



**CE Group, Inc.**

LAND PLANNING  
 CIVIL ENGINEERING  
 LAND SURVEYING

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NO.	REVISIONS	DATE