

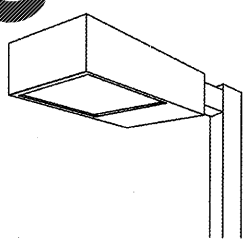
24 HOUR CONTACT  
DAVID SHOTWELL  
CONSTRUCTION MANAGER  
TELEPHONE: (336) 807-0101



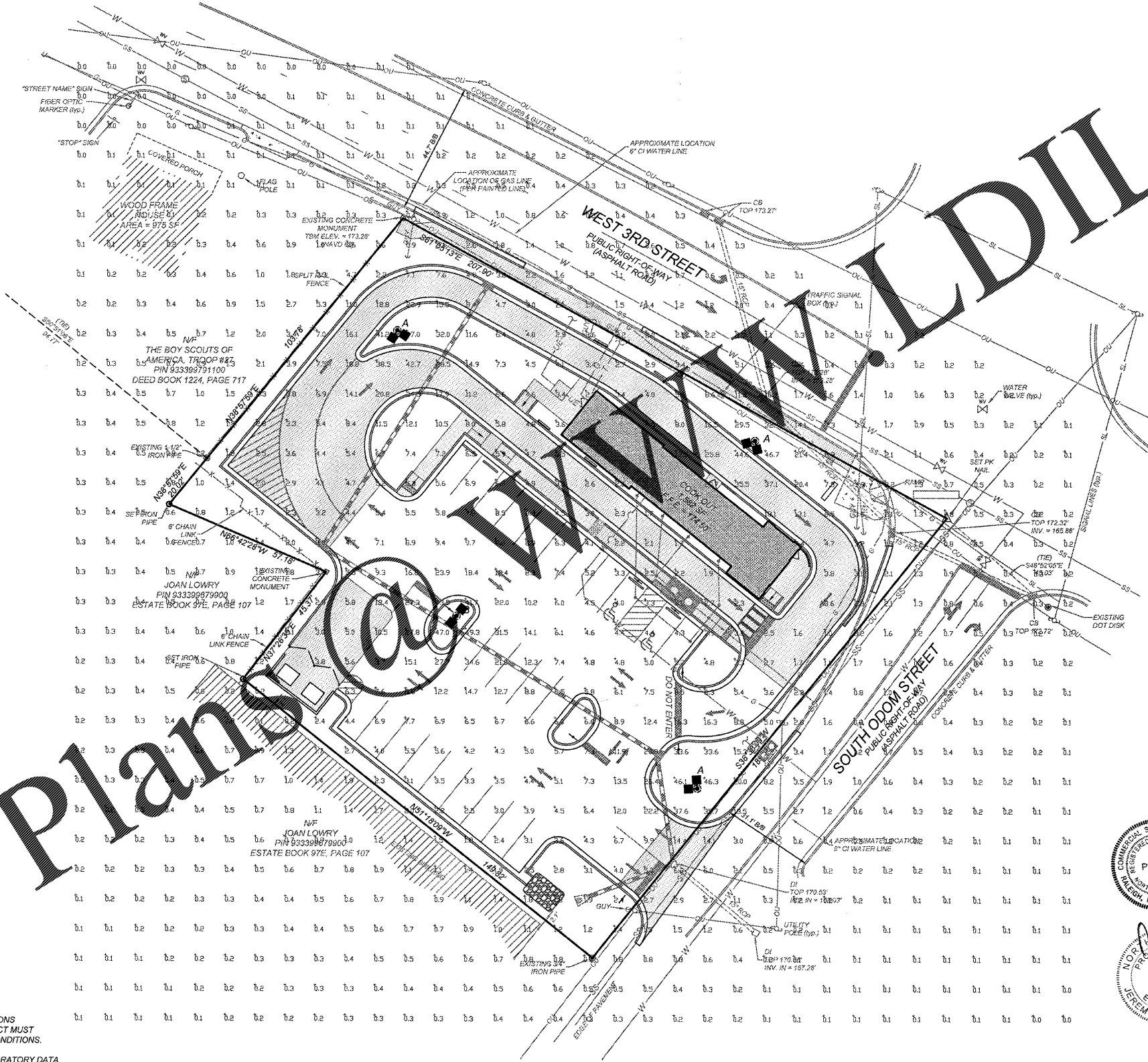
Know what's below.  
Call before you dig.  
nc811.org or 1-800-632-4949

LUMINAIRE SCHEDULE							
SYMBOL	QTY	LABEL	ARRANGEMENT	DESCRIPTION	LLF	ARR. LUM. LUMENS	ARR. WATTS
	1	B	D180°	CTL-FT-1000-PSMH-F-D180 ON 24' POLE + 2' BASE	0.720	135704	2140
	3	A	2 @ 90 DEGREES	CTL-FT-1000-PSMH-F-D90 ON 24' POLE + 2' BASE - TILTED 10 DEG	0.720	135704	2140

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL CALC POINTS AT GRADE	illumiance	Fc	3.52	49.3	0.0	N.A.	N.A.
PARKING AND DRIVE SUMMARY	illumiance	Fc	9.66	49.3	1.0	9.66	49.30



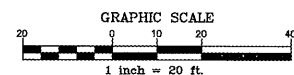
CITATION  
IESNA FULL CUTOFF



Order Plans

BASED ON THE INFORMATION PROVIDED, ALL DIMENSIONS AND LUMINAIRE LOCATIONS SHOWN REPRESENT RECOMMENDED POSITIONS. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE THE APPLICABILITY OF THE LAYOUT TO EXISTING OR FUTURE FIELD CONDITIONS.

THIS LIGHTING PLAN REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH THE ILLUMINATING ENGINEERING SOCIETY (IES) APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRES MAY VARY DUE TO CHANGES IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS/LEDS AND OTHER VARIABLE FIELD CONDITIONS. CALCULATIONS DO NOT INCLUDE OBSTRUCTIONS SUCH AS BUILDINGS, CURBS, LANDSCAPING, OR ANY OTHER ARCHITECTURAL ELEMENTS UNLESS NOTED.



TOTAL PROJECT WATTS  
TOTAL WATTS = 12,960

**LSI Industries**  
American Innovation Through Technology  
A SmartVision® for the Future  
3000 ALLIANCE RD., CINCINNATI, OHIO 45242 USA  
(513) 733-3200 • FAX (513) 733-6023

LIGHTING PROPOSAL FOR  
COOKOUT RESTAURANT  
PEMBROKE, NORTH CAROLINA

SCALE: SEE PLAN  
DATE: 05/25/17  
BY: LLS

PROJECT NO.: OUT-1715  
FILENAME: OUT1715-LI  
DRAWN BY: DDH  
SCALE: 1" = 20'  
DATE: 05-19-17  
SHEET NO. C-9

LO- 138375  
SHEET 1 OF 1

REVISION	DATE	DESCRIPTION
1	07-05-17	TOWN COMMENTS
2	07-24-17	TOWN COMMENTS #2
2	10-25-17	COOLER EXTENSION

**COMMERCIAL SITE DESIGN**  
8872 CREEDMOOR ROAD  
RALEIGH, NORTH CAROLINA 27615  
(919) 848-0271 FAX: (919) 848-2744  
WWW.CSDESIGN.COM

CLIENT:  
COOKOUT  
15 LAURA LANE, SUITE 300  
THOMASVILLE, NC 27380  
TELEPHONE: (336) 215-7025  
FAX: (336) 474-1849

**COOKOUT**  
FRESH FAMILIAR BURGERS  
601 WEST 3RD STREET  
PEMBROKE, NORTH CAROLINA

LIGHTING PLAN