

VICINITY MAP  
NTS

**24 HOUR CONTACT**  
**JEREMY REAVES**  
**CONSTRUCTION MANAGER**  
**TELEPHONE: (336) 215-7025**

Based on the information provided, all dimensions and building locations shown represent recommended locations. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions. The 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 luminaire may vary due to changes in electrical voltage, tolerance in luminaire and other variable field conditions. Calculations do not include obstructions such as buildings, trees, landscaping, or any other architectural elements unless noted.

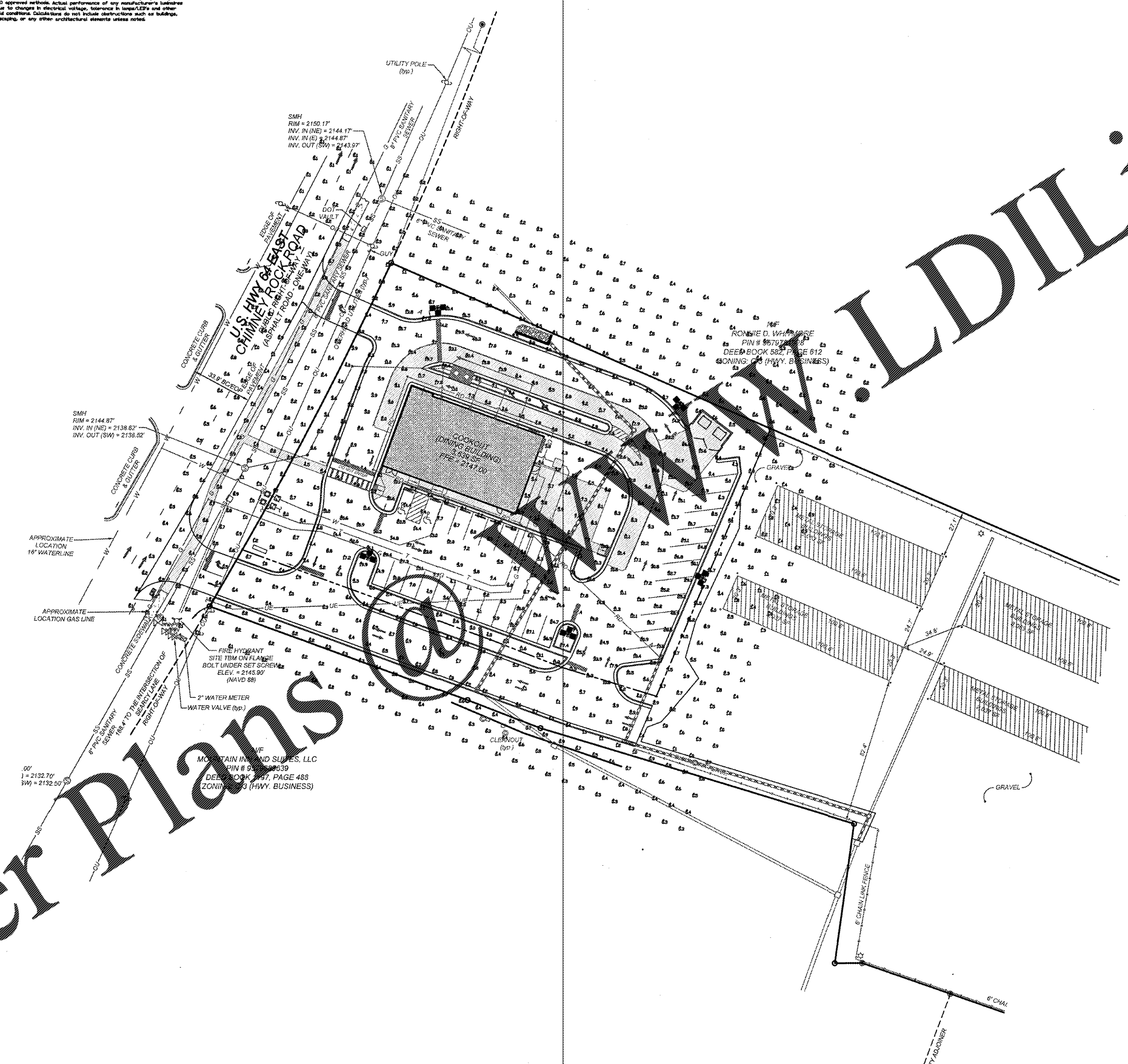
Luminaire Schedule	Symbol	Qty	Label	Arrangement	Description	LLF	Lumens/Lamp	App. Lum. Lumens	App. Watts
	A	5	A	TRIPLE	DFLE-V8-160-161-F-TRIPLE BRKT ON 24' POLE + 2' BASE	0.780	187800	75297	1688

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Max/Min
ALL CALC POINTS AT GRADE	Illuminance	Fc	5.04	52.7	0.1	50.40
PARKING/DRIVE SUMMARY	Illuminance	Fc	12.70	52.7	2.0	6.35



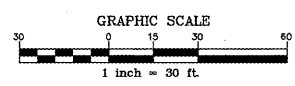
OF2 SERIES

NOTE: LIGHTING SHALL BE AIMED, DIRECTED, SHIELDED OR ARRANGED SO THE LIGHT SOURCES FOR SUCH FACILITIES DO NOT CAUSE UNDESIRABLE GLARE ON NEIGHBORING PROPERTIES OR INTERFERE WITH THE SAFE USE OF PUBLIC RIGHTS-OF-WAY.



Order Plans

PROJECT NO.	OUT-1615
FILENAME	OUT1615-LI
DRAWN BY	DFS
SCALE	1" = 30'
DATE	03-16-16
SHEET NO.	C-11



NO.	DATE	DESCRIPTION
1	06-23-2016	REVISIONS
2	07-18-2016	REVISIONS

**COMMERCIAL SITE DESIGN**

832 CREEDMOOR ROAD  
 RALEIGH, NORTH CAROLINA 27615

(919) 848-6121 FAX: (919) 848-3741  
 WWW.CSTIDESIGN.COM

CLIENT:

COOK OUT  
 16 LAURA LANE SUITE 300  
 THOMASVILLE, NC 27380  
 TELEPHONE: (336) 215-7025  
 FAX: (336) 474-1849

**COOKOUT FRESH HAMBURGERS**

2546 CHIMNEY ROCK ROAD  
 HENDERSONVILLE, NORTH CAROLINA

LIGHTING PLAN

PROJECT NO. OUT-1615  
 FILENAME: OUT1615-LI  
 DRAWN BY: DFS  
 SCALE: 1" = 30'  
 DATE: 03-16-16  
 SHEET NO. C-11