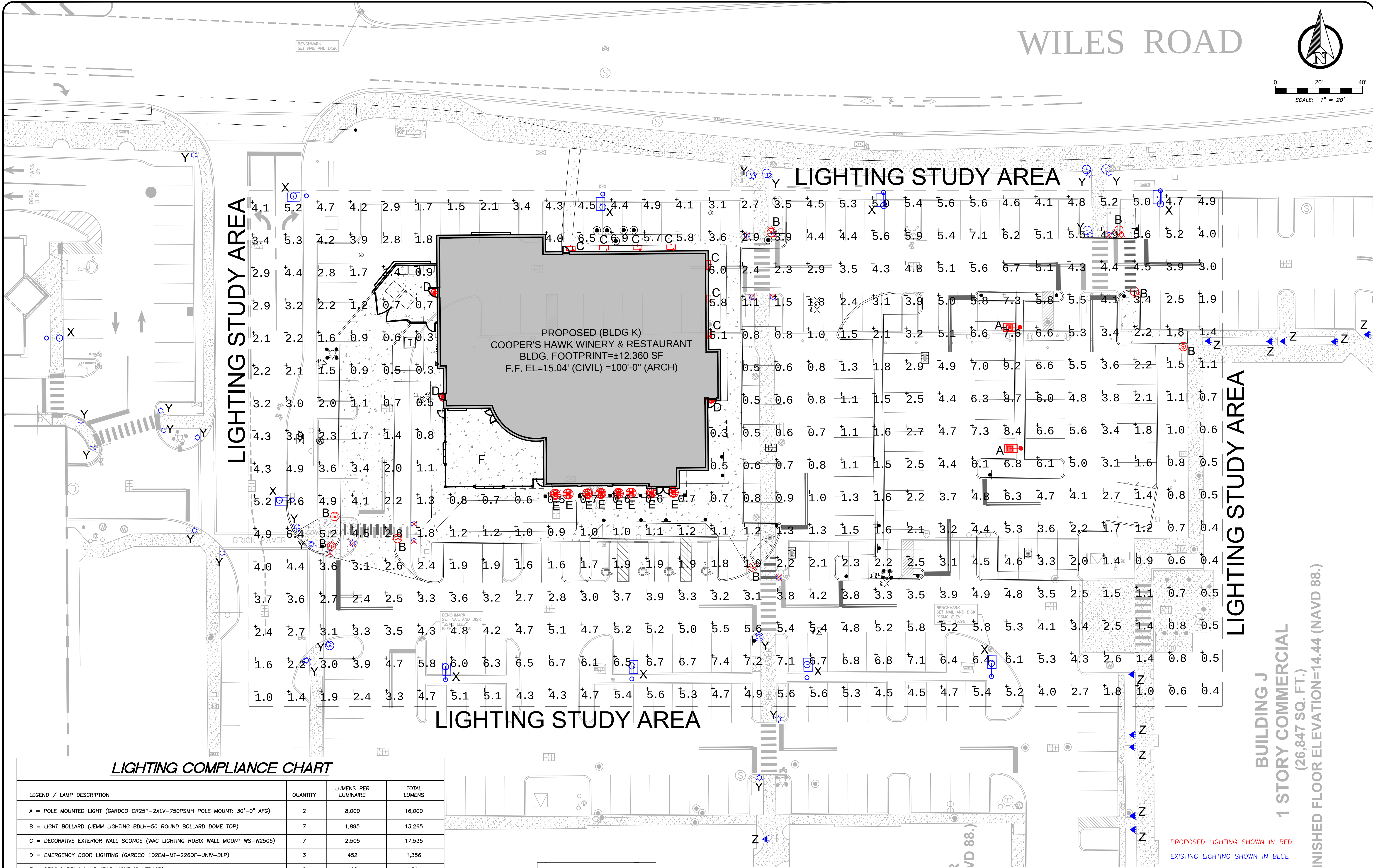




LIGHTING COMPLIANCE CHART			
LEGEND / LAMP DESCRIPTION	QUANTITY	LUMENS PER LUMINAIRE	TOTAL LUMENS
A = POLE MOUNTED LIGHT (GARDCO CR251-2XLV-750PSMH POLE MOUNT: 30'-0" AFG)	2	8,000	16,000
B = LIGHT BOLLARD (JEMM LIGHTING BD LH-50 ROUND BOLLARD DOME TOP)	7	1,895	13,265
C = DECORATIVE EXTERIOR WALL SCONCE (WAC LIGHTING RUBIX WALL MOUNT WS-W2505)	7	2,505	17,535
D = EMERGENCY DOOR LIGHTING (GARDCO 102EM-MT-226QF-UNIV-BLP)	3	452	1,356
E = CEILING BEAM LAMP (RAB LIGHTING LFP16B)	8	168	1,344
F = PATIO LIGHT ELEMENTS (TV's, FANS, CANDLES, ETC.)	N/A	N/A	N/A
TOTAL LUMINAIRE LUMENS			49,500
SITE ALLOWABLE TOTAL LUMENS (LUMENS PER SF x HARDSCAPE - PER SEC. 13-374(2)d.1.=7.5/SF)			50,910
PROJECT IS COMPLIANT			YES
X = POLE MOUNTED LIGHT (GARDCO CR251-2XLV-750PSMH POLE MOUNT: 30'-0" AFG)			
Y = LIGHT BOLLARD (JEMM LIGHTING BD LH-50 ROUND BOLLARD DOME TOP)			
Z = DECORATIVE LANDSCAPE PLANTER LIGHTS - DIRECTIONAL BULLET (BPL101 - LOW VOLTAGE)			

Site Lighting Solutions

2707 SATSUMA

DALLAS, TX

75229

Project PM:

J.A.H

Drawing Number:

SLS-325

- THIS PLAN MAY NOT COMPLY WITH LOCAL LIGHTING ORDINANCES. DUE TO CHANGING LIGHTING ORDINANCES IT IS THE CONTRACTORS RESPONSIBILITY TO SUBMIT THE SITE PHOTOMETRICS AND LUMINAIRE SPECS TO THE LOCAL INSPECTOR BEFORE ORDERING.

- THIS LIGHTING DESIGN IS BASED ON INFORMATION SUPPLIED BY OTHERS. CHANGES IN ELECTRICAL SUPPLY, AREA GEOMETRY AND OBJECTS WITHIN THE LIGHTED AREA MAY PRODUCE ILLUMINATION VALUES DIFFERENT FROM THE PREDICTED RESULTS SHOWN ON THIS LAYOUT.

- THIS LAYOUT IS BASED ON IES FILES THAT WERE LAB TESTED OR COMPUTER GENERATED. ACTUAL RESULTS MAY VARY.

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Avg/Min
CalcPts	illuminance	Ft	3.34	9.2	0.3	11.13
Max/Min						
30.67						
Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
	2	A	SINGLE	8000	0.800	POLE MOUNTED LIGHT GARDCO CR251-2XLV-750PSMH 30' AFG
	7	B	SINGLE	1895	0.750	LIGHT BOLLARD (JEMM LIGHTING BD LH-50 ROUND BOLLARD DOME TOP)
	7	C	SINGLE	2505	0.750	WAC LIGHTING RUBIX WALL MOUNT WS-W2505 9.5' AFG
	3	D	SINGLE	452	0.750	EMERGENCY DOOR LIGHTING GARDCO 102EM-MT-226QF-UNIV-BLP 8.0' AFG
	8	E	SINGLE	168	0.750	CEILING BEAM LAMP (RAB LIGHTING LFP16B) 11.0' AFG
	9	X	SINGLE	8000	0.800	POLE MOUNTED LIGHT GARDCO CR251-2XLV-750PSMH 30' AFG
	10	Y	SINGLE	1895	0.750	LIGHT BOLLARD (JEMM LIGHTING BD LH-50 ROUND BOLLARD DOME TOP)

Revsions:

(2) 12/16/15

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COOPER'S HAWK WINERY & RESTAURANT
AT THE PROMENADE AT COCONUT CREEK
JURISDICTION: CITY OF COCONUT CREEK
LANDLOT: SECTION 18, TOWNSHIP 48 SOUTH, RANGE 42 EAST, BROWARD COUNTY
LOCATION: PROMENADE AT COCONUT CREEK
4473 LYONS ROAD
COCONUT CREEK, FL 33073

PHOTOMETRIC PLAN

JOB NO:	SHEET
15-187	PH-1
DATE:	
02/16/16	PLAN REVIEW