

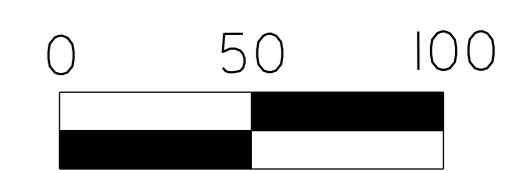
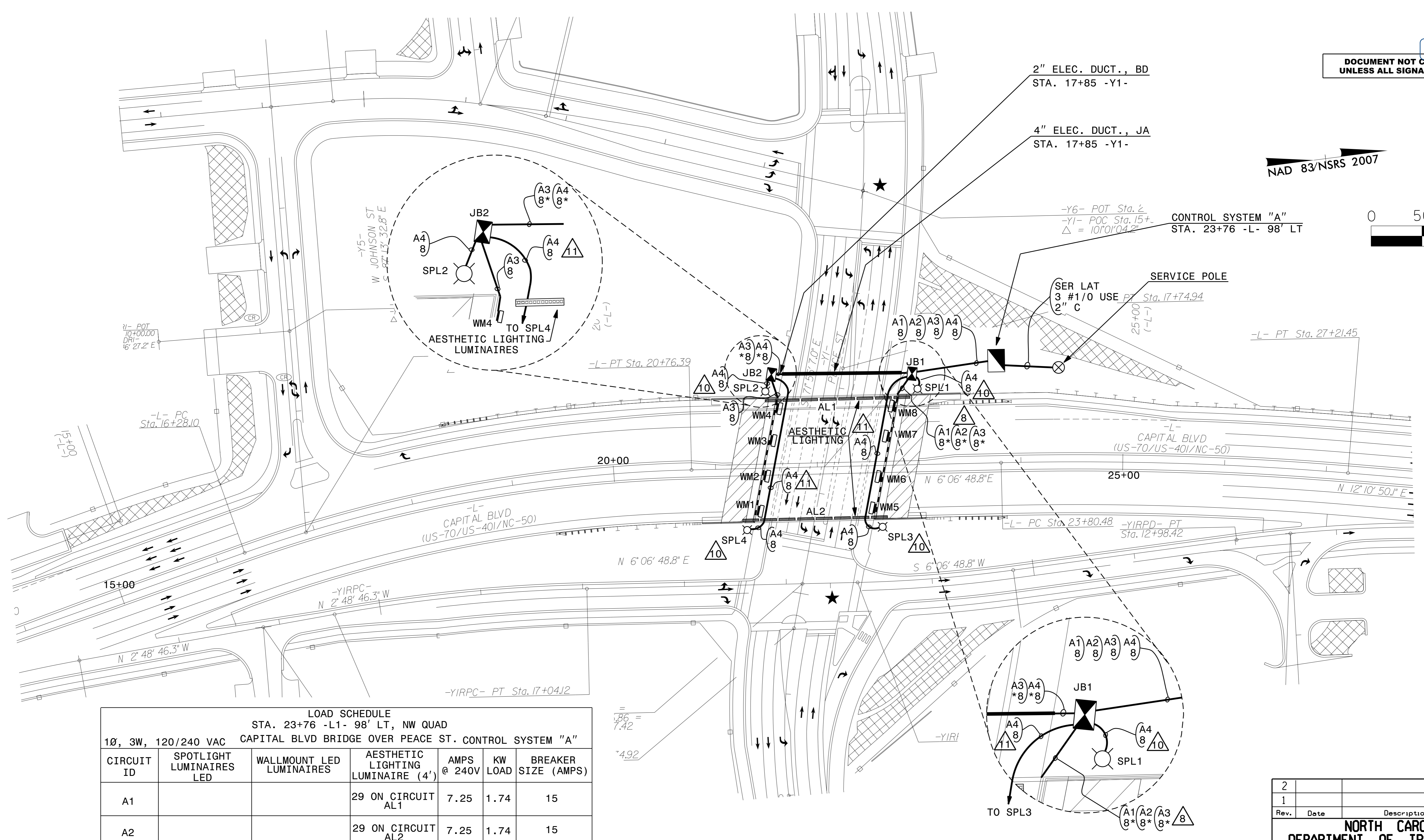
USE FOR LIGHTING CONSTRUCTION ONLY

SEE SHEET "E1" FOR LEGEND & △ NOTES



Drawn by: Paul Chan 6/3/2016

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



LOAD SCHEDULE
STA. 23+76 -L1- 98' LT, NW QUAD
CAPITAL BLVD BRIDGE OVER PEACE ST. CONTROL SYSTEM "A"

CIRCUIT ID	SPOTLIGHT LUMINAIRES LED	WALLMOUNT LED LUMINAIRES	AESTHETIC LIGHTING LUMINAIRE (4')	AMPS @ 240V	KW LOAD	BREAKER SIZE (AMPS)
A1			29 ON CIRCUIT AL1	7.25	1.74	15
A2			29 ON CIRCUIT AL2	7.25	1.74	15
A3		WM1-WM8		2.50	0.60	15
A4	SPL1, SPL2 SPL3, SPL4			0.80	0.19	15
SPARE						15
TOTAL	4	8	58	17.80	4.27	

2			
1			
Rev.	Date	Description	Approved
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN LIGHTING/ELECTRICAL SECTION LIGHTING LAYOUT REPLACE BRIDGE NO.227 OVER PEACE ST. ON US 70/401 (CAPITAL BOULEVARD) WAKE COUNTY			
Drawn By:	AB	Approved By:	PKC
Dwg No.:			

Q3-JUN-2016 10:45
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