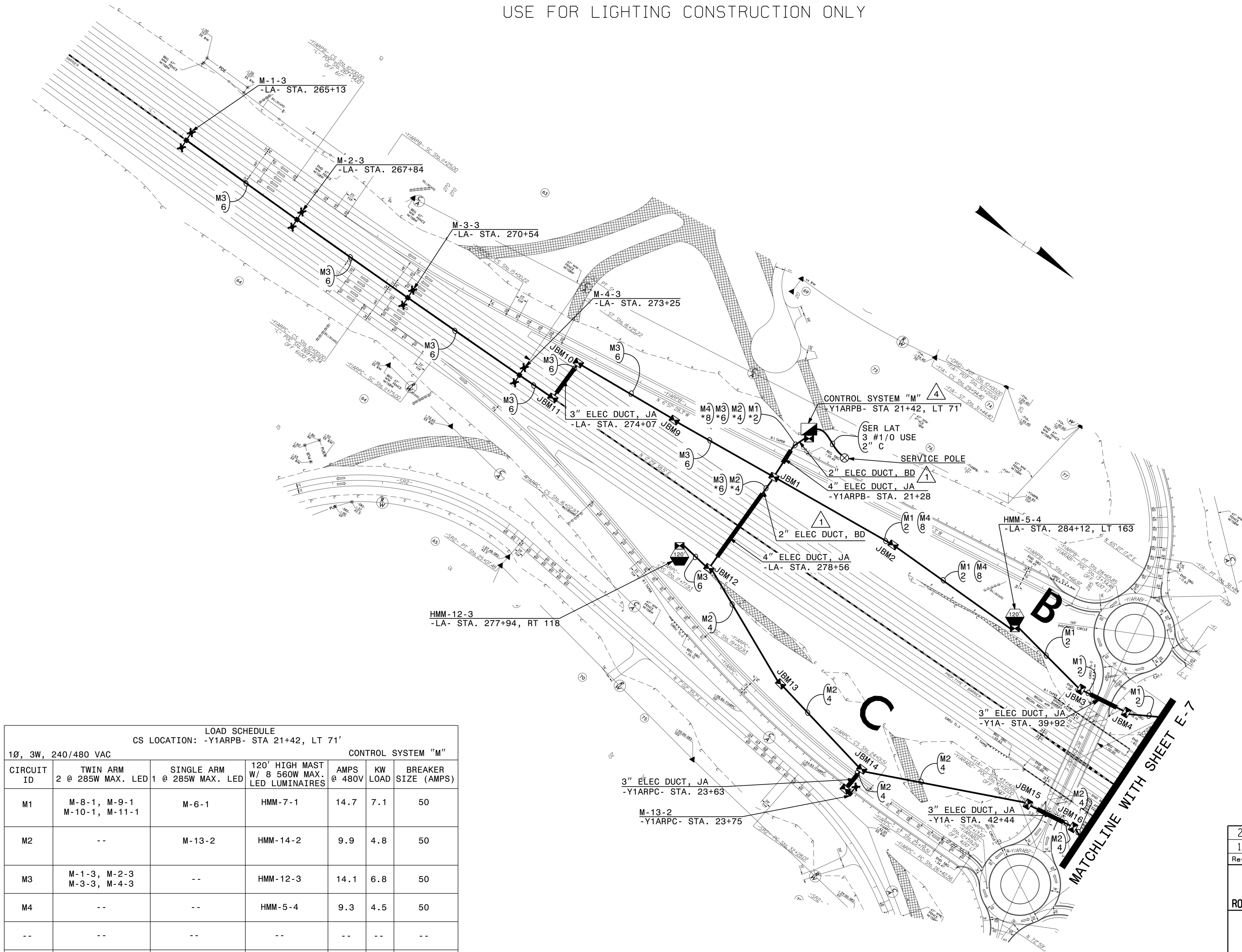


DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

USE FOR LIGHTING CONSTRUCTION ONLY



LOAD SCHEDULE
CS LOCATION: -Y1ARPB- STA 21+42, LT 71' CONTROL SYSTEM "M"

CIRCUIT ID	TWIN ARM 2 @ 285W MAX. LED	SINGLE ARM 1 @ 285W MAX. LED	120' HIGH MAST W/ 8 560W MAX. LED LUMINAIRES	AMPS @ 480V	KW LOAD	BREAKER SIZE (AMPS)
M1	M-8-1, M-9-1 M-10-1, M-11-1	M-6-1	HMM-7-1	14.7	7.1	50
M2	--	M-13-2	HMM-14-2	9.9	4.8	50
M3	M-1-3, M-2-3 M-3-3, M-4-3	--	HMM-12-3	14.1	6.8	50
M4	--	--	HMM-5-4	9.3	4.5	50
--	--	--	--	--	--	--
SPARE	--	--	--	--	--	50
TOTAL	8	2	4	48	23.2	

SEE SHEET "E-1" FOR LEGEND & △ NOTES

2			
1			
Rev.	Date	Description	Approved
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN LIGHTING/ELECTRICAL SECTION LIGHTING LAYOUT I-95/US 301 INTERCHANGE EXIT 25 ROBESON COUNTY			
Drawn By:	SAM	Approved By:	RGH
Dwg No.:			

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