

LOAD SCHEDULE				
480V 1 Ø, 3 WIRE	I-77/US421 INTERCHANGE NW		CONTROL SYSTEM "C"	
CKT NO.	SINGLE ARM	TWIN ARM	HIGH MAST	BREAKER SIZE
C1	6400W	26400W	Ø1000W	15
	17, 18, 19	4	3.7	7.7
SPARE				
TOTALS	7	1	3.7	7.7
				15

LOAD SCHEDULE				
480V 1 Ø, 3 WIRE	I-77/US421 INTERCHANGE SW		CONTROL SYSTEM "D"	
CKT NO.	SINGLE ARM	TWIN ARM	HIGH MAST	BREAKER SIZE
D1	6400W	26400W	Ø1000W	30
	5, 6, 7, 8, 10	9	6@HM#5	11.2
	11, 12, 13			23.3
SPARE				
TOTALS	8	1	11.2	23.3
				30

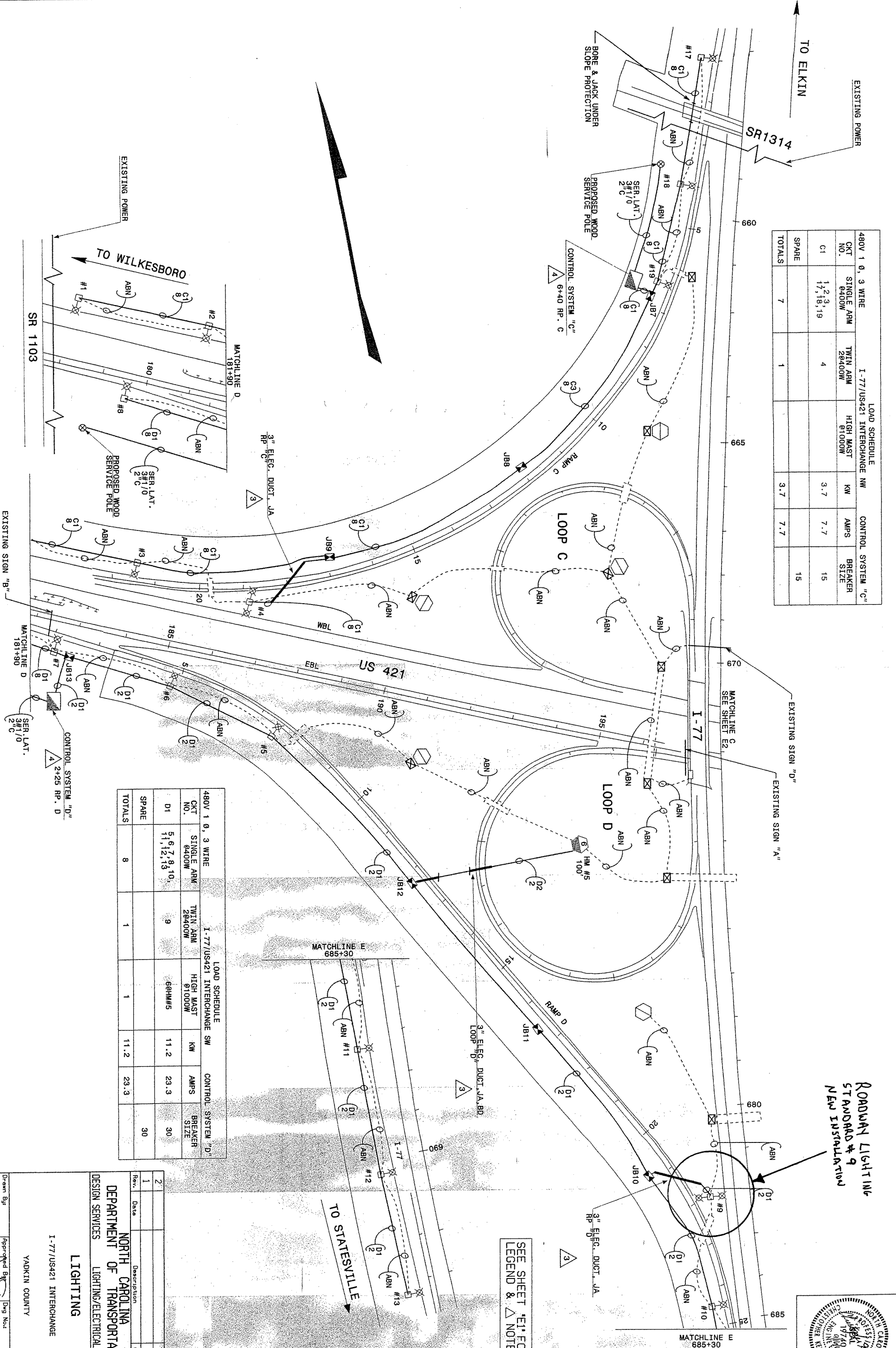
**ROADWAY LIGHTING  
 STANDARD #9  
 NEW INSTALLATION**

SEE SHEET 'E1' FOR  
 LEGEND & NOTES



PROJECT REFERENCE NO.  
 R-2239C-POC

SHEET NO.  
 E3



**NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION**

DESIGN SERVICES  
 LIGHTING/ELECTRICAL SECTION

**LIGHTING**

I-77/US421 INTERCHANGE

YADKIN COUNTY

Rev.	Date	Description	Approved
1			
2			

Drawn By: JD  
 Approved By: [Signature]  
 Dwg No.: