

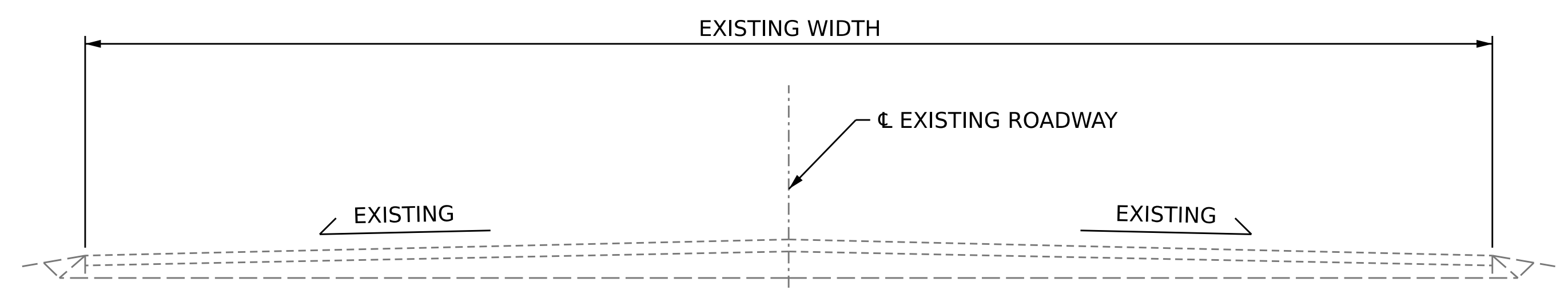
**PLAN**

**NOTES**

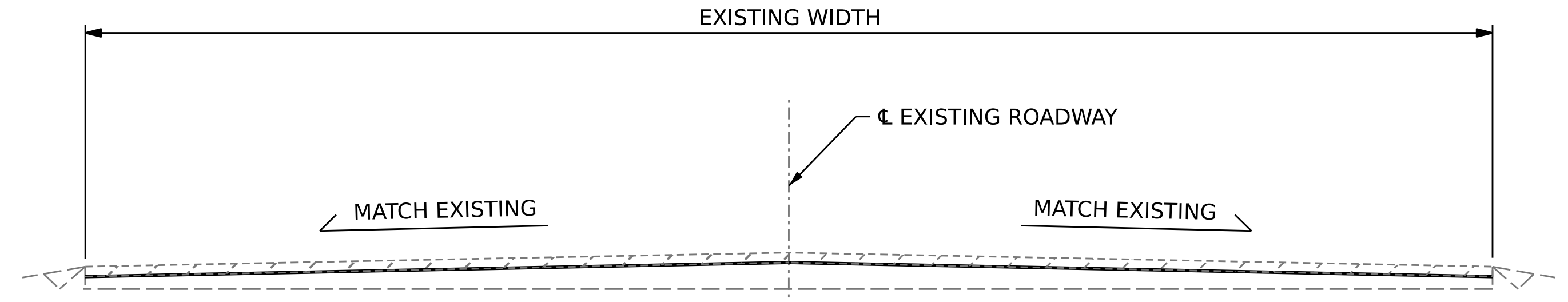
EXISTING APPROACH ASPHALT PAVEMENT SHALL BE MILLED AS NECESSARY TO ATTAIN MINIMUM 1 1/2" DEPTH OF NEW ASPHALT PAVEMENT. NEW ASPHALT PAVEMENT SHALL BE OF THICKNESS NECESSARY TO PROVIDE A SMOOTH TRANSITION BETWEEN THE ROADWAY AND THE BRIDGE DECK. THE NEW ASPHALT PAVEMENT THICKNESS MAY EXCEED 1 1/2" DUE TO SETTLEMENT OF THE EXISTING APPROACH.

EXISTING INDUCTIVE LOOPS ARE ANTICIPATED TO FALL WITHIN THE LIMITS OF APPROACH MILLING AT VARIOUS LOCATIONS. EXISTING INDUCTIVE LOOPS THAT ARE REMOVED OR DAMAGED DURING THE MILLING PROCESS ARE TO BE REPLACED IN ACCORDANCE WITH THE 2018 NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES SECTION 1098-8 AND 1098-9 ALONG WITH NCDOT STANDARD ROADWAY DRAWING 1725.01.

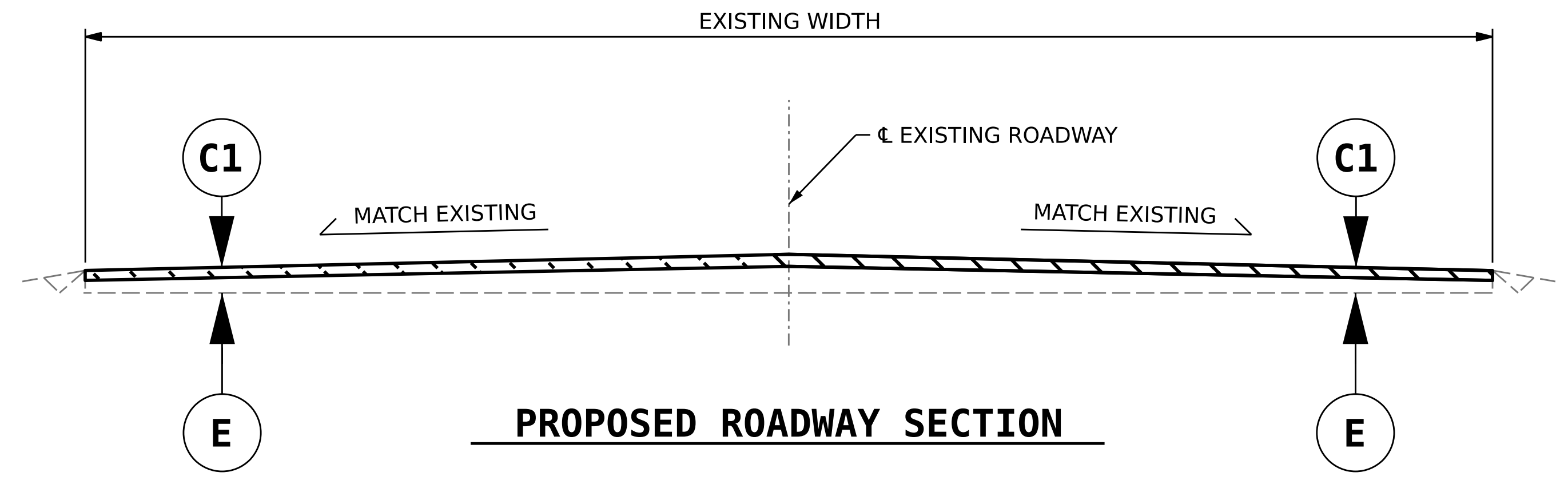
SUMMARY OF QUANTITIES		
	ESTIMATE	ACTUAL
INCIDENTAL MILLING	1969.8 SQ.YD.	
ASPHALT CONC SURFACE COURSE, TYPE S9.5B	170.0 TONS	
ASPHALT BINDER FOR PLANT MIX	15 TONS	
INDUCTIVE LOOP SAWCUT	1600 LIN. FT.	
LEAD IN CABLE	400 LIN. FT.	



**EXISTING ROADWAY SECTION**



**TYPICAL ROADWAY MILLING SECTION**  
(MILL TO 1 1/2" DEPTH)

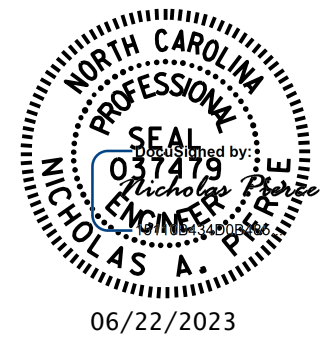


**PROPOSED ROADWAY SECTION**

C1	PROPOSED VARIABLE DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 1 1/2" IN DEPTH OR GREATER THAN 2" IN DEPTH.
E	EXISTING PAVEMENT

INCIDENTAL MILLING

PROJECT NO. **15BPR.124.3**  
**WAKE** COUNTY  
 BRIDGE NO. **911083**



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
**INCIDENTAL MILLING  
 AND TYPICAL ROADWAY  
 SECTIONS**

DRAWN BY : **A.Y. GODFREY** DATE : **10/2022**  
 CHECKED BY : **R.L. PUTEK** DATE : **10/2022**  
 DESIGN ENGINEER OF RECORD : **N.A. PIERCE** DATE : **12/2022**

DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS
2			4			12