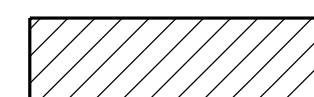


AS-BUILT REPAIR QUANTITY TABLE

	ESTIMATE	ACTUAL
TYPE-III STRUCTURE ANCHOR UNITS	3 EA	
GUARDRAIL REMOVAL	256.3 LF	
PROPOSED GUARDRAIL	200 LF	
INCIDENTAL MILLING	652 SY	
ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5C	50 TONS	
ASPHALT BINDER FOR PLANT MIX	3.0 TON	
POLYUREA PAVEMENT MARKING LINES (6", 30 MILS)	869 LF	

NOTES:

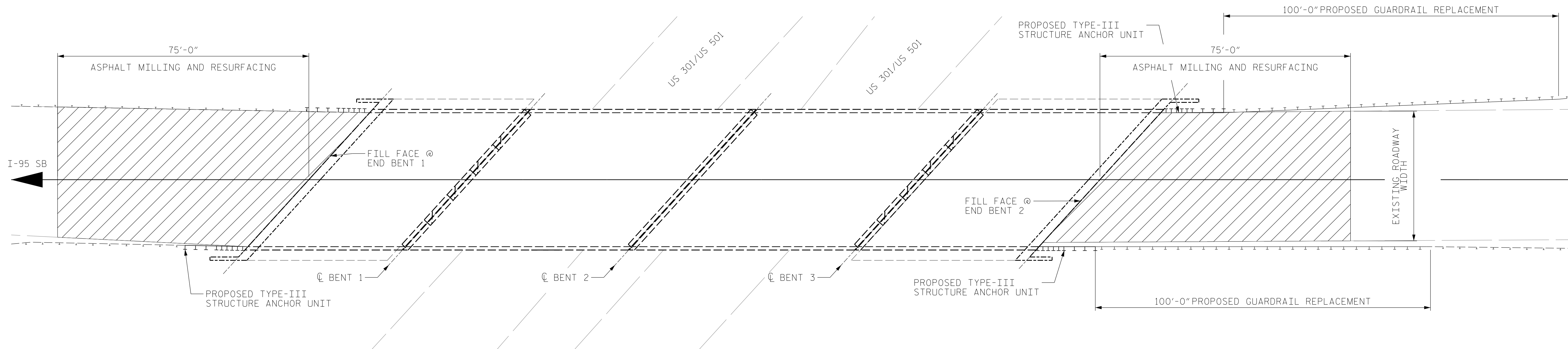
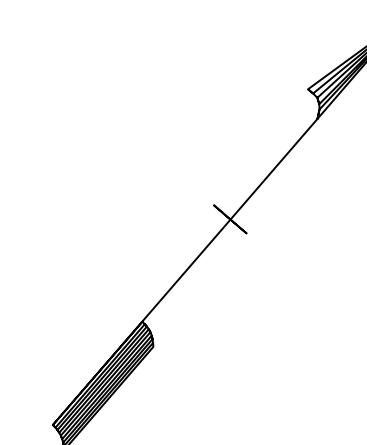
- INCIDENTAL MILLING - EXISTING APPROACH ASPHALT PAVEMENT TO BE MILLED AS NECESSARY TO ATTAIN MINIMUM 1 1/2" DEPTH OF NEW ASPHALT PAVEMENT. NEW ASPHALT PAVEMENT SHALL BE OF THICKNESS NECESSARY TO PROVIDE A SMOOTH TRANSITION BETWEEN THE ROADWAY AND THE BRIDGE DECK. THE NEW ASPHALT PAVEMENT THICKNESS MAY EXCEED 1 1/2" DUE TO SETTLEMENT OF THE EXISTING APPROACH.
- FOR NEW ASPHALT PLACEMENT, SEE STANDARD SPECIFICATIONS.
- GRADE MAY BE ADJUSTED BY THE ENGINEER TO ENSURE PROPER TIE-IN AT THE END BENTS.
- FOR GUARDRAIL ANCHOR UNITS, SEE "GUARDRAIL SHEETS" AND SPECIAL PROVISIONS.
- FOR END POST DETAILS AND PAVEMENT MARKINGS, SEE SHEET 2 OF 2.



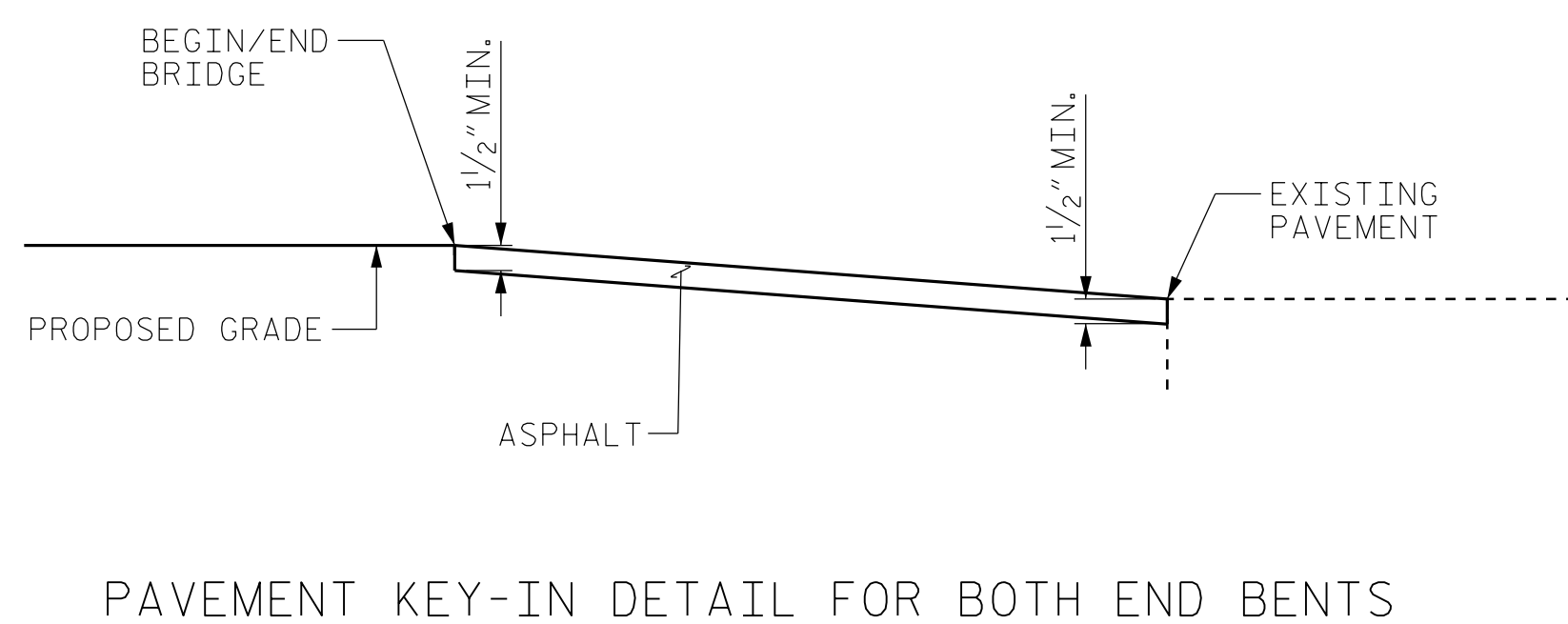
ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C

C1

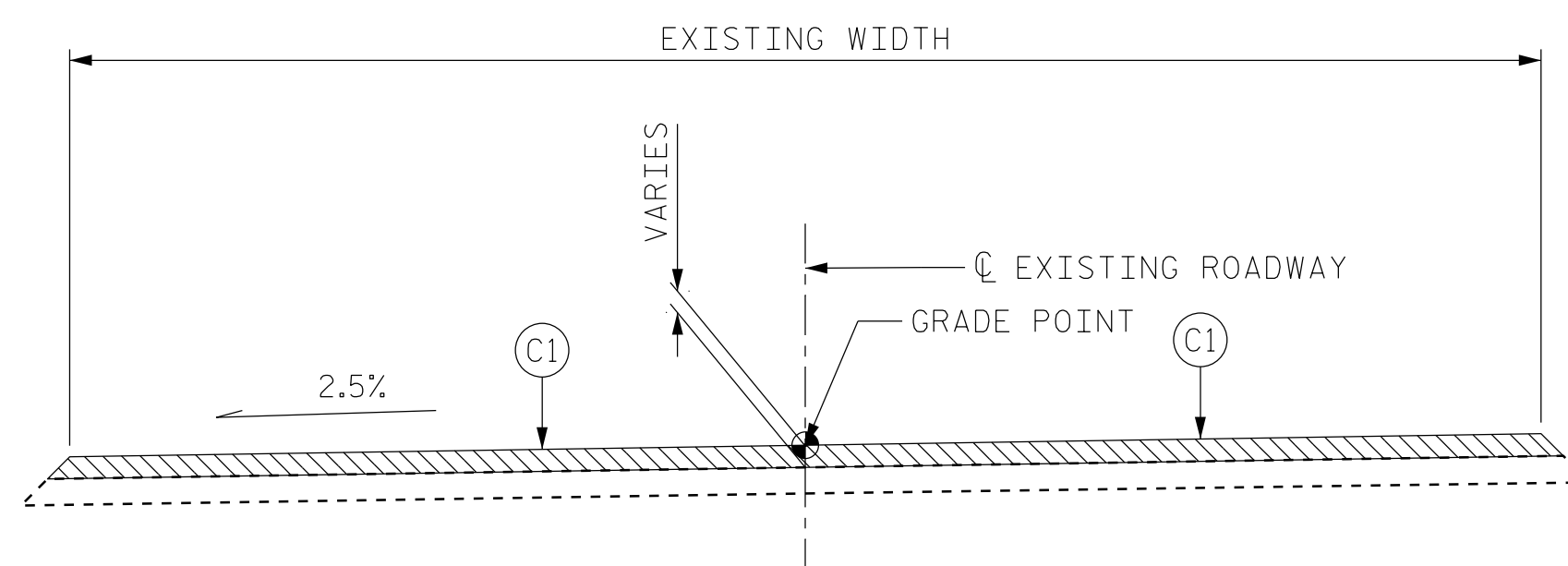
PROPOSED VARIABLE DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 1" OR GREATER THAN 2" IN DEPTH.



PLAN



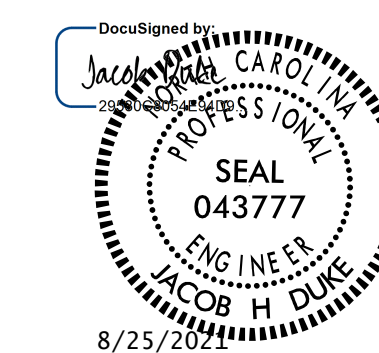
PAVEMENT KEY-IN DETAIL FOR BOTH END BENTS



ROADWAY SECTION
BEGIN/END BRIDGE

PROJECT NO. I-5939
ROBESON COUNTY
 BRIDGE NO. 770012

SHEET 1 OF 2



301 FAYETTEVILLE ST., SUITE 1500
 RALEIGH, NC 27601 (919) 882-7839
 NC FIRM LICENSE: C-1506

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

APPROACH ROADWAY ASPHALT MILLING AND GUARDRAIL

DRAWN BY : FIDEL L. FLORES DATE : 06/2021
 CHECKED BY : DIEGO A. AGUIRRE DATE : 06/2021
 DESIGN ENGINEER OF RECORD: JACOB H. DUKE DATE : 06/2021

8/25/2021
 I5939_SMU.AR01_770012.dgn
 fflores

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S2-5
2			4			TOTAL SHEETS 12