AS-BUILT REPAIR QUANITY TABLE

DECK SURFACE REPAIR SPAN D

	ESTIMATE	ACTUAL
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
LMC OVERLAY-ES	16.2 CU. YDS.	
PLACING & FINISHING LMC OVERLAY-ES	292.0 SQ. YDS.	
SCARIFYING BRIDGE DECK	292.0 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	292.0 SQ. YDS.	
GROOVING BRIDGE FLOORS	2495.5 SQ. FT.	
BRIDGE JOINT DEMOLITION	94.0 SQ. FT.	

APPROACH SLAB

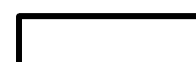|	ESTIMATE	ACTUAL
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
LMC OVERLAY-ES	15.1 CU. YDS.	
PLACING & FINISHING OF LMC OVERLAY-ES	272.0 SQ. YDS.	
SCARIFYING BRIDGE DECK	272.0 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	272.0 SQ. YDS.	
GROOVING BRIDGE FLOORS	2282.0 SQ. FT.	

NOTES

TOP OF DECK REPAIR QUANTITIES REPRESENT ESTIMATED VALUES OF CLASS II SURFACE PREPARATION AND CONCRETE DECK REPAIR FOR LMC OVERLAY-ES AFTER REMOVAL OF UNSOUND CONCRETE. (MIN. 2" CLEAR TO SAWCUT). SEE LMC OVERLAY-ES SURFACE PREPARATION SPECIAL PROVISION.
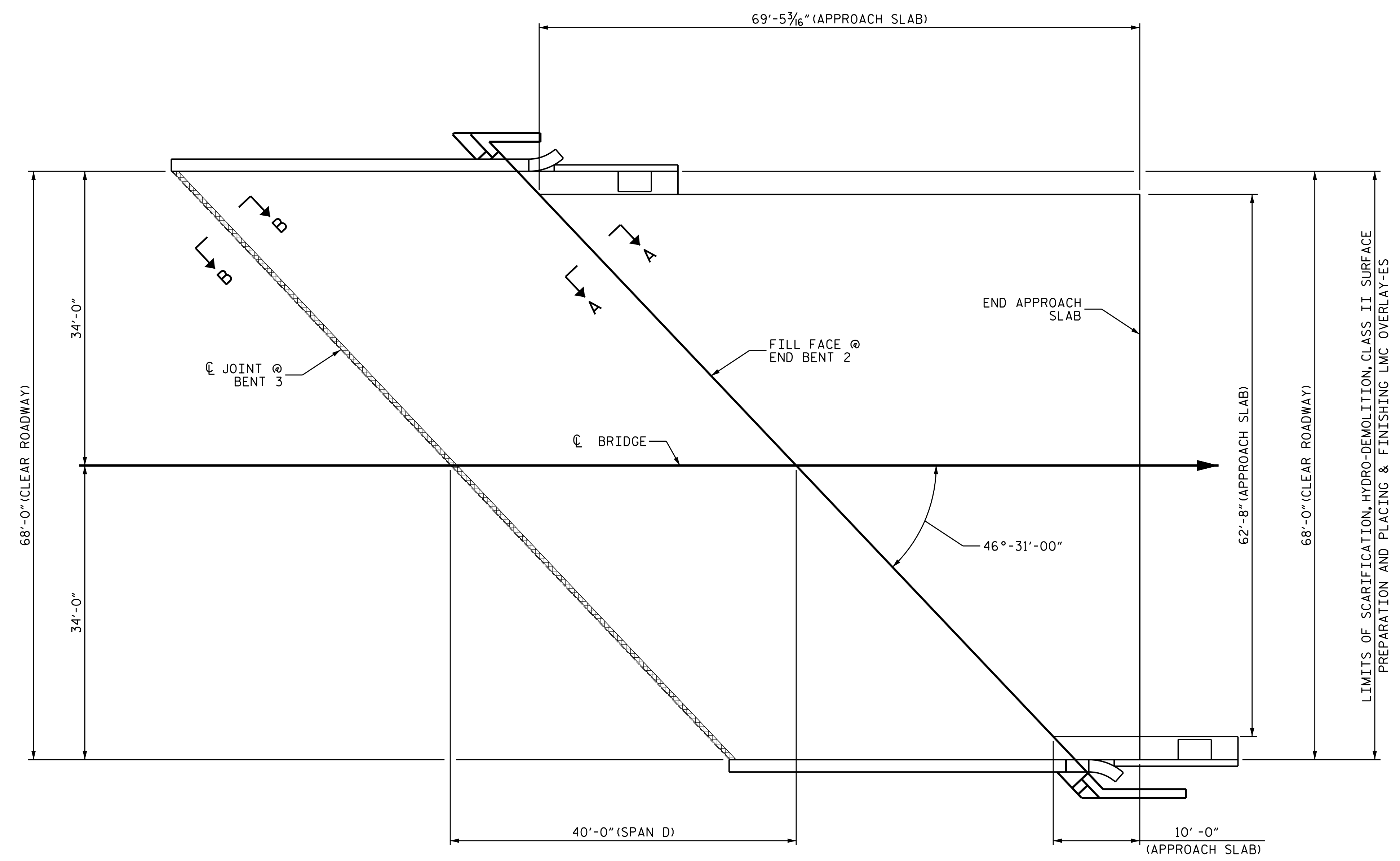
REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE BASED ON THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ENTER THE ACTUAL QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

FOR SECTIONS A-A AND C-C, SEE "JOINT DETAILS" SHEET.

FOR OVERLAY OF BRIDGE WITH LATEX MODIFIED CONCRETE-EARLY STRENGTH, SEE SPECIAL PROVISIONS.

PAYMENT FOR CLASS II SURFACE PREPARATION IS BASED ON THE SQUARE FEET OF ADDITIONAL DEMOLITION REQUIRED FOLLOWING HYDRO-DEMOLITION OF THE BRIDGE DECK. SEE LMC OVERLAY-EARLY STRENGTH SURFACE PREPARATION SPECIAL PROVISIONS.
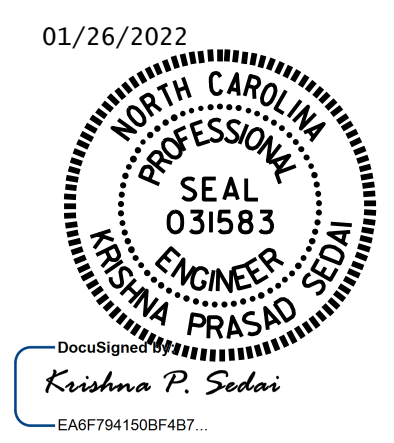
- ///// APPROX. CLASS II SURFACE PREPARATION
- XXXXX BRIDGE JOINT DEMOLITION
- ☐ SCARIFYING BRIDGE DECK

SPAN D

Drawing dimensions/labels:
- 69'-5 3/16" (APPROACH SLAB)
- END APPROACH SLAB
- FILL FACE @ END BENT 2
- ℄ JOINT @ BENT 3
- ℄ BRIDGE
- 46°-31'-00"
- 34'-0"
- 34'-0"
- 68'-0" (CLEAR ROADWAY)
- 68'-0" (CLEAR ROADWAY)
- 62'-8" (APPROACH SLAB)
- LIMITS OF SCARIFICATION, HYDRO-DEMOLITION, CLASS II SURFACE PREPARATION AND PLACING & FINISHING LMC OVERLAY-ES
- 40'-0" (SPAN D)
- 10'-0" (APPROACH SLAB)

PROJECT NO. 15BPR.55
FORSYTH COUNTY
BRIDGE NO. 330392

SHEET 4 OF 4

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S3-07
1			3			TOTAL SHEETS
2			4			79

DRAWN BY : T.S.PARRISH   DATE : 05/2021
CHECKED BY : E.BAYISSA   DATE : 07/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

1/25/2022
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