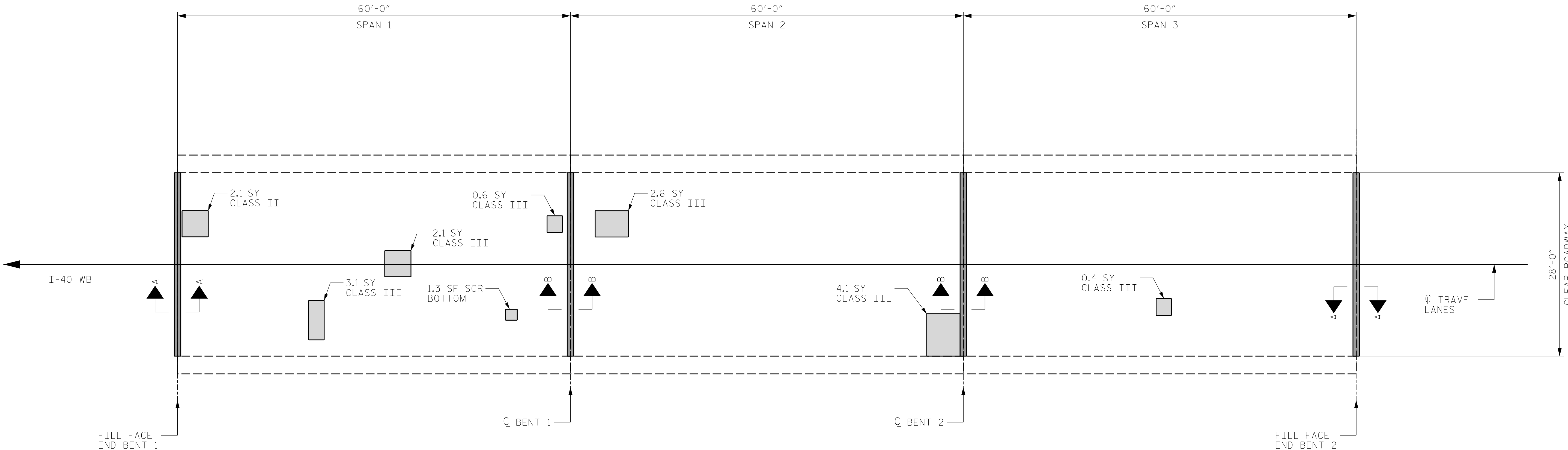
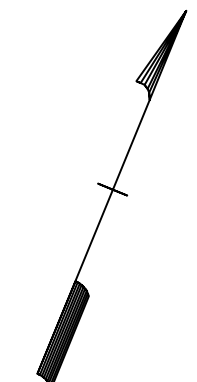


# AS-BUILT REPAIR QUANTITY TABLE

## DECK REPAIRS

	SPAN 1		SPAN 2		SPAN 3	
	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL
CLASS II SURFACE PREPARATION	2.1 SY		-- SY		-- SY	
CLASS III SURFACE PREPARATION	5.8 SY		6.7 SY		0.4 SY	
SHOTBLASTING BRIDGE DECK	187 SY		187 SY		187 SY	
SILANE DECK TREATMENT	187 SY		187 SY		187 SY	
	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME
SHOTCRETE REPAIR AREA (SCR)	1.3 SF	0.5 CF			-- SF	-- CF



PLAN

**NOTES:**

PRIOR TO SURFACE PREPARATION, REMOVE ALL LOOSE, DISINTEGRATED, UNSOUND OR CONTAMINATED CONCRETE FROM THE BRIDGE DECK.  
 BRIDGE DECK SHOTBLASTING AND SILANE SEAL LIMITS ARE THE FULL CLEAR ROADWAY WIDTH (INSIDE FACE OF EACH BRIDGE RAIL).  
 FOR CONCRETE FOR DECK REPAIR, SEE SPECIAL PROVISIONS.  
 FOR SILANE DECK TREATMENT AND SHOTBLASTING BRIDGE DECK, SEE SPECIAL PROVISIONS.

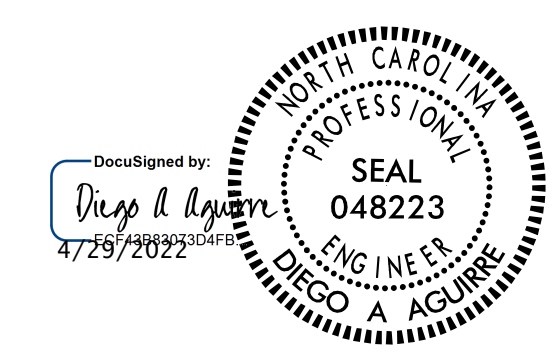
REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE.

SILANE SEAL DECK TREATMENT      DEFECTS (SEE PLAN CALLOUT FOR DETAILS)      BRIDGE JOINT DEMOLITION

DRAWN BY : ALLEN J. MCSWAIN      DATE : 01/2022  
 CHECKED BY : JACOB H. DUKE      DATE : 01/2022  
 DESIGN ENGINEER OF RECORD: DIEGO A. AGUIRRE      DATE : 01/2022



PROJECT NO. I-5915B  
 IREDELL COUNTY  
 BRIDGE NO. 480102



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 PLAN OF SPANS  
 DECK REPAIRS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S14-3
2			4			TOTAL SHEETS 9