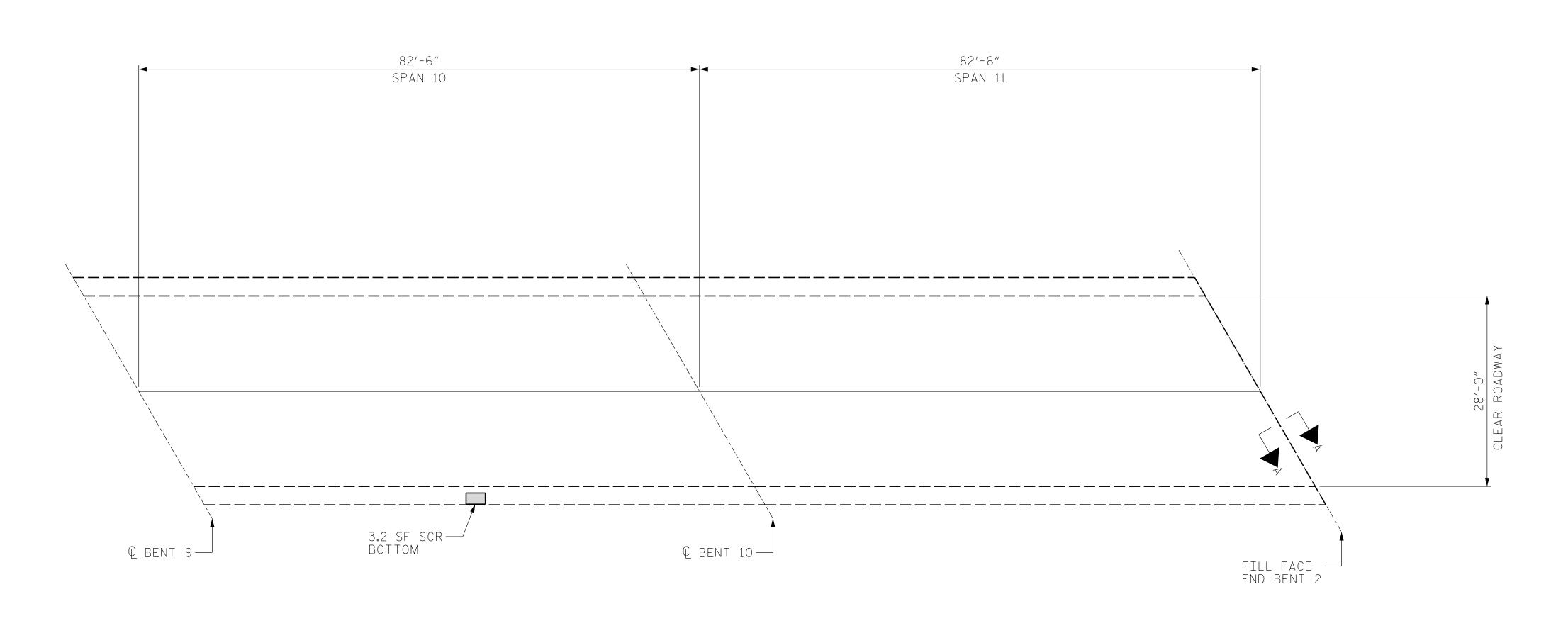
AS-BUILT REPAIR QUANTITY TABLE								
DECK REPAIRS								
		SPAI	V 10		SPAN 11			
	ESTIMATE		ACTUAL		ESTIMATE		ACTUAL	
	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME
SHOTCRETE REPAIR AREA (SCR)	3.2 SF	1.6 CF			SF	CF		
SHOTBLASTING BRIDGE DECK	257 SY				257 SY			
SILANE DECK TREATMENT	257 SY				257 SY			
ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C	29 TONS				29 TONS			
ASPHALT BINDER FOR PLANT MIX	1.8 TONS				1.8 TONS			



PARTIAL PLAN

NOTES:

PRIOR TO SURFACE PREPARATION, REMOVE ALL LOOSE, DISINTEGRATED, UNSOUND OR CONTAMINATED CONCRETE FROM THE BRIDGE DECK.

BRIDGE DECK SHOTBLASTING AND SILANE SEAL TREATMENT 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.

WORK THIS SHEET WITH "JOINT DETAILS" SHEET.

WORK THIS SHEET WITH "TYPICAL SECTION" SHEET.

FOR NEW ASPHALT PLACEMENT, SEE STANDARD SPECIFICATIONS.

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.

ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C SILANE SEAL DECK TREATMENT

DEFECTS (SEE PLAN CALLOUT FOR DETAILS)

ALLEN J.MCSWAIN ___ DATE : <u>0</u>1/2022 DRAWN BY : ___ _ DATE : <u>0</u>1/2022 DESIGN ENGINEER OF RECORD: <u>DIEGO A.AGUIRRE</u> DATE: <u>01/2022</u>

PROJECT NO. I-5915B IREDELL COUNTY

480007 BRIDGE NO. _

SHEET 4 OF 4

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PLAN OF SPANS

DECK REPAIRS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

	KISINGER CAMPO	RE			
)	& ASSOCIATES	NO.	BY:	DATE:	
	301 FAYETTEVILLE ST., SUITE 1500 RALEIGH, NC 27601 (919) 882-7839	1			
	NC FIRM LICENSE: C-1506	2			

	SHEET NO.					
NO.	BY:	DATE:	NO.	BY:	DATE:	S6-6
1			3			TOTAL SHEETS
2			4			24