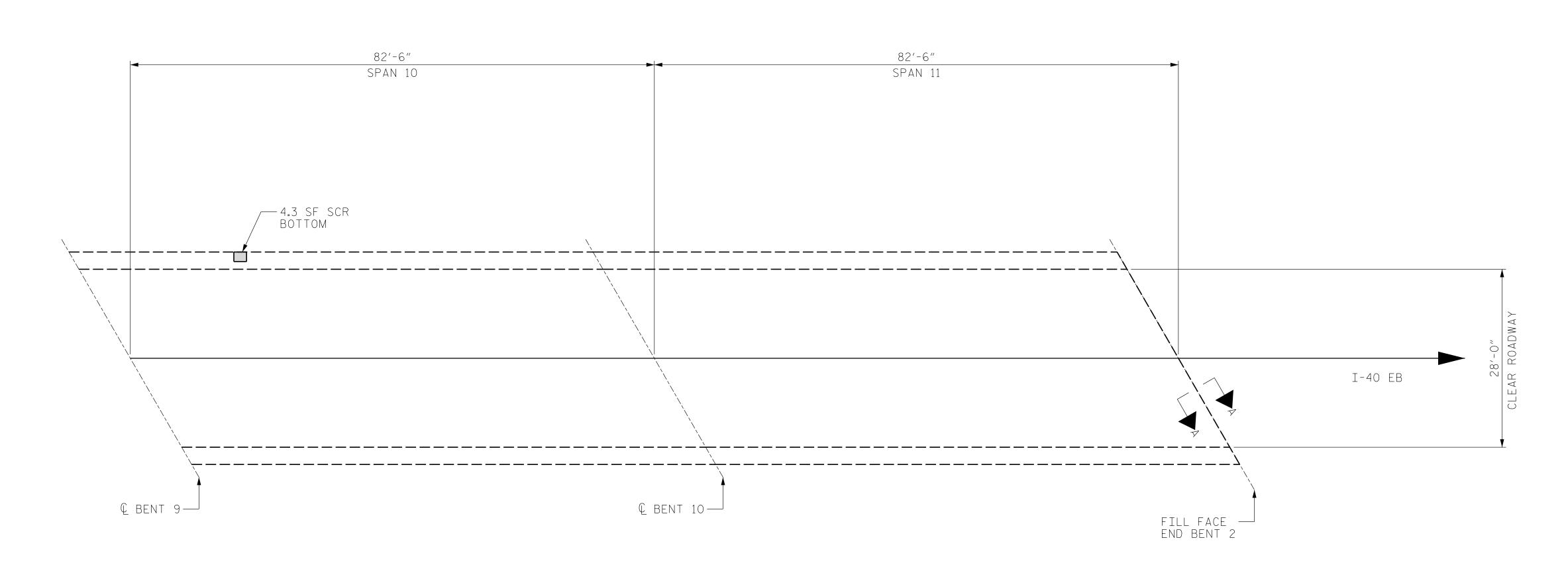
AS-BUILT REPAIR QUANTITY TABLE											
	DEC	K REPA	IRS								
		SPAN	10			SPAI	SPAN 11				
	ESTIMATE		ACTUAL		ESTIMATE		ACTUAL				
	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME			
SHOTCRETE REPAIR AREA (SCR)	4.3 SF	1.5 CF			SF	CF					
SHOTBLASTING BRIDGE DECK	264 SY				257 SY						
SILANE DECK TREATMENT	264 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)

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. ____480006

SHEET 4 OF 4

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

RALEIGH

PLAN OF SPANS

DECK REPAIRS

WISINGER CAMPO & ASSOCIATES

DOCUMENT NOT CONSIDERED

FINAL UNLESS ALL

SIGNATURES COMPLETED

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

GER CAMPO	REVISIONS								
SOCIATES	NO.	BY:	DATE:	NO.	BY:	DATE:] S5-		
TEVILLE ST., SUITE 1500 IC 27601 (919) 882-7839	1			3			TOTAL SHEET		
CENSE: C-1506	2			4			┨ 24		