

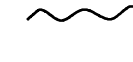
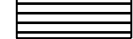


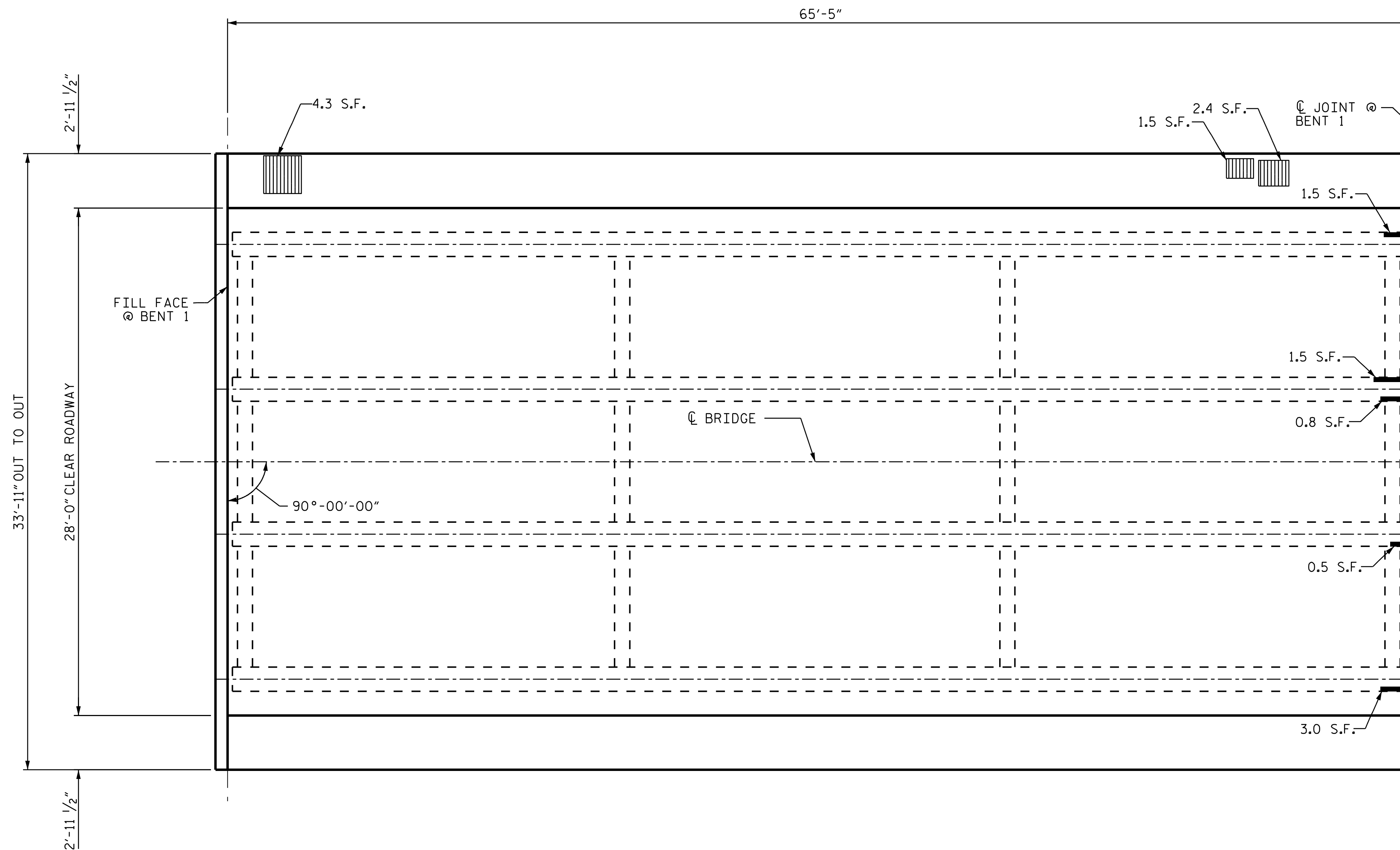
AS-BUILT REPAIR QUANTITY TABLE

UNDERSIDE OF DECK REPAIRS

SHOTCRETE REPAIRS	ESTIMATE		ACTUAL		
	AREA SF	VOLUME CF	AREA SF	VOLUME CF	
UNDERSIDE OF DECK	0.0	0.0			
OVERHANG DIAPHRAGMS	0.0	0.0			
UNDERSIDE OF OVERHANG	8.2	2.8			
INTERIOR DIAPHRAGMS	0.0	0.0			
		ESTIMATE		ACTUAL	
UNDERSIDE EPOXY RESIN INJECTION	0.0	LF			
PRESTRESSED GIRDER EPOXY RESIN INJECTION	0.0	LF			
REPAIRS FOR PRESTRESSED CONCRETE GIRDERS		ESTIMATE		ACTUAL	
AREA SF	VOLUME CF	AREA SF	VOLUME CF		
PRESTRESSED GIRDER	7.3	2.0			

QUANTITIES IN TABLE REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MINIMUM OF 1" BEHIND REBAR, AND MINIMUM 2" CLEAR TO SAW CUT. SEE REPAIR DETAILS.

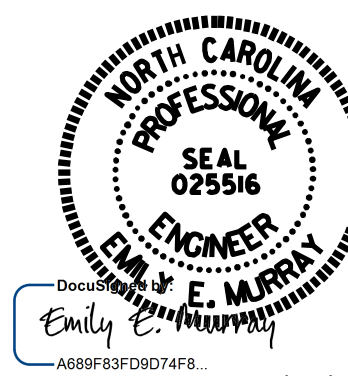
-  UNDERSIDE REPAIR
-  PRESTRESSED GIRDER REPAIR
-  EPOXY RESIN INJECTION (ERI)
-  DIAPHRAGM REPAIR



PLAN OF SPAN A

PROJECT NO. 15BPR.130
MOORE COUNTY
 BRIDGE NO. 620049

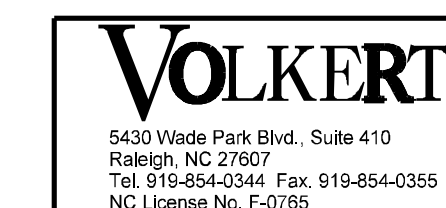
SHEET 2 OF 12



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 PLAN OF SPAN A
 (UNDERSIDE REPAIRS)

DRAWN BY : T.MAZARURA DATE : 8/2022
 CHECKED BY : D. GLADDEN DATE : 2/2024

23-APR-2024 10:30
 *****DCN*****
 brent.barnhill AT C-1001568



DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-89
1			3			TOTAL SHEETS
2			4			156