





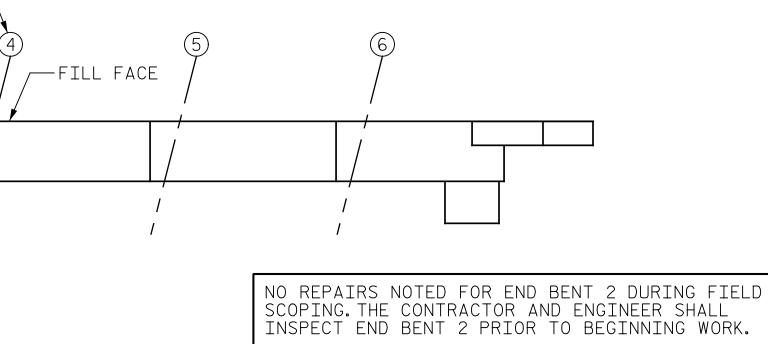
CURTAIN WALL	

\square
\bigotimes

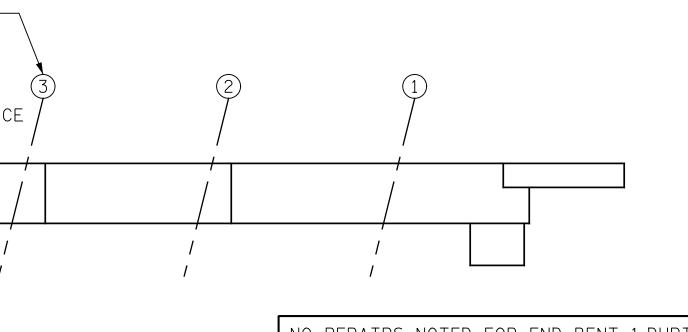
CONCRETE REPAIR (FORM & POUR)

SHOTCRETE REPAIR

----- ERI - EPOXY RESIN INJECTION



NO REPAIRS NOTED FOR END BENT 1 DURING FIELD SCOPING.THE CONTRACTOR AND ENGINEER SHALL INSPECT END BENT 1 PRIOR TO BEGINNING WORK.



AS-BUILT REPAIR QUANTITY TABLE								
END BENT 1 REPAIRS		QUANTITIES MATE ACTUAL						
SHOTCRETE REPAIRS	AREA	VOLUME	AREA SF	DEPTH	VOLUME			
САР	0.0	0.0			CF			
CURTAIN WALL	0.0	0.0						
CONCRETE REPAIRS	0.0	0.0						
EPOXY RESIN INJECTION		LENGTH LF	LENGTH LF					
CAP Curtain Wall	0.0							
EPOXY COATING		SQ.	SQ.					
TOP OF BENT CAP		FT O	FT					
END BENT 2 REPAIRS			ITIES					
SHOTCRETE REPAIRS	ESTI AREA	VOLUME	AREA	ACTUA DEPTH	L VOLUME			
CAP	SF 0.0	CF 0,0	SF	FT	CF			
CURTAIN WALL	0.0	0.0						
CONCRETE REPAIRS	0.0	0.0						
EPOXY RESIN INJECTION		LENGTH LF		LENGTI LF	4			
САР	0.0							
CURTAIN WALL		0.0 SQ.	SQ.					
EPOXY COATING Top of bent cap		FT O	FT					
VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MINIMUM OF 1"BEHIND REBAR AND MINIMUM OF 2" CLEARANCE TO SAWCUT.FOR REPAIR DETAILS, SEE ``TYPICAL CAP REPAIR DETAILS' SHEET. NOTES:								
REPAIR LOCATIONS AND ESTIMATE OF 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 LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUALITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE.								
CONTRACTOR SHALL SAW CUT TO REINFORCING STEEL SHALL NOT			1∕2″ Bl	JT				
CONTRACTOR SHALL REMOVE SURFACE CONCRETE TO VERIFY THAT SAW CUT DEPTH WILL NOT DAMAGE EXISTING REINFORCING STEEL.								
CONTRACTOR SHALL SAW CUT THE Are solvare as indicated on t			ΊΑΤ ΤΗΙ	E CORN	ERS			
ARE SQUARE AS INDICATED ON THE DETAILS. FOR CONCRETE REPAIRS, SEE SPECIAL PROVISIONS.								
FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.								
SHOTCRETE REPAIRS MAY BE REPLACED WITH CONCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.								
FOR EPOXY RESIN INJECTION, SE	E SPECIAL	PROVISION	S.					
			-58	89B				
PROJECT NO. <u>I-5889B</u> BUNCOMBE COUNTY								
BRIDGE NO. 100344								
THE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH END RENT 1 & 2								
SEAL 020208 CINER SIMULATION END BENT 1 & 2								

Ein Bhil Jr 7/25/2022 ACB8082119D74CD... SHEET NO. REVISIONS DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED S3-10 NO. BY: DATE: BY: DATE: TOTAL SHEETS 133