

11-JAN-2017 11:30 R:\Structures\Bridge Preservation Files\FinalDrawings\I5000_SMU_B3_B4_B5.DGN

NOTES

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 REPAIR SUMMARY OF

SHOTCRETE REPAIRS MAY BE SUBSTITUTED IN LIEU OF CONCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

FOR REPAIR DETAILS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET.

EPOXY COATING SHALL BE APPLIED TO THE TOP FACE OF THE CAP. THE CONTRACTOR SHALL NOT COAT THE AREA OF THE CAP BENEATH THE MASONRY PLATES. FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

* QUANTITY HAS BEEN INCREASED DUE TO THE POTENTIAL FOR FURTHER DETERIORATION SINCE THE FIELD INSPECTION BY STRUCTURES MANAGEMENT UNIT.

CONCRETE REPAIRS TO THE BENT CAP MAY REQUIRE BRIDGE JACKING.FOR BRIDGE JACKING, SEE ``JACKING DETAILS' SHEET.

> DAMAGED AREA

C EPOXY RESIN INJECTION

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	BRIDG	E NO		1	20	
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John A. Yannallone John A. Yannallone 7BC36F&DEE894EC AROL HUNGFESSION	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SEAL 32492	BENT 5 SPAN F FACE (RIGHT SECTION)					
THE CONTRACTOR						
1/11/2017					0. 0	
	REVISIONS					SHEET NO.
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:		BY:	DATE:	S-27
FINAL UNLESS ALL	וור		3			TOTAL SHEETS
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