

SECTION E-E

<u>NOTES</u>

CONTRACTOR SHALL REMOVE SURFACE CONCRETE TO VERIFY THAT SAWCUT DEPTH WILL NOT DAMAGE EXISTING REINFORCING STEEL OR PRESTRESSED TENDONS.

CONTRACTOR SHALL SAW CUT TO A NOMINAL DEPTH OF $1/2^{\prime\prime}$ BUT REINFORCING STEEL AND PRESTRESSED TENDONS SHALL NOT BE DAMAGED.

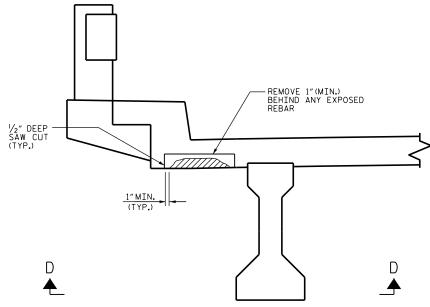
CONTRACTOR SHALL SAW CUT THE REPAIR AREAS SO THAT THE CORNERS ARE SQUARE AS INDICATED ON THE DETAILS.

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

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

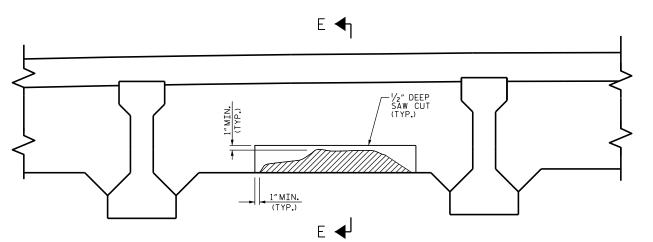


DAMAGED AREA



TYPICAL SECTION

OVERHANG DETAILS



TYPICAL SECTION

INTERIOR DIAPHRAGM REPAIR DETAILS

Robbie Weisz CEA153463B6D43D...

8/11/2016

PROJECT NO. B-5936

TYRRELL COUNTY
BRIDGE NO. 7

SHEET 2 OF 2

SEAL 9 039163 STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

TYPICAL OVERHANG & DIAPHRAGM REPAIR DETAILS

	REVISIONS SH						
							SHEET NO
CUMENT NOT CONSIDERED	NO.	BY:	DATE:	NO.	BY:	DATE:	S-382
FINAL UNLESS ALL	11			3			TOTAL SHEETS
SIGNATURES COMPLETED	2			4			394

DRAWN BY: S.T. SANDOR DATE: 06/2016
CHECKED BY: R.N. WEISZ DATE: 06/2016

15-JUL-2016 09:19 R:\Structures\401_037_B5936_SMU_S29_Repairs.DGN ssandor