

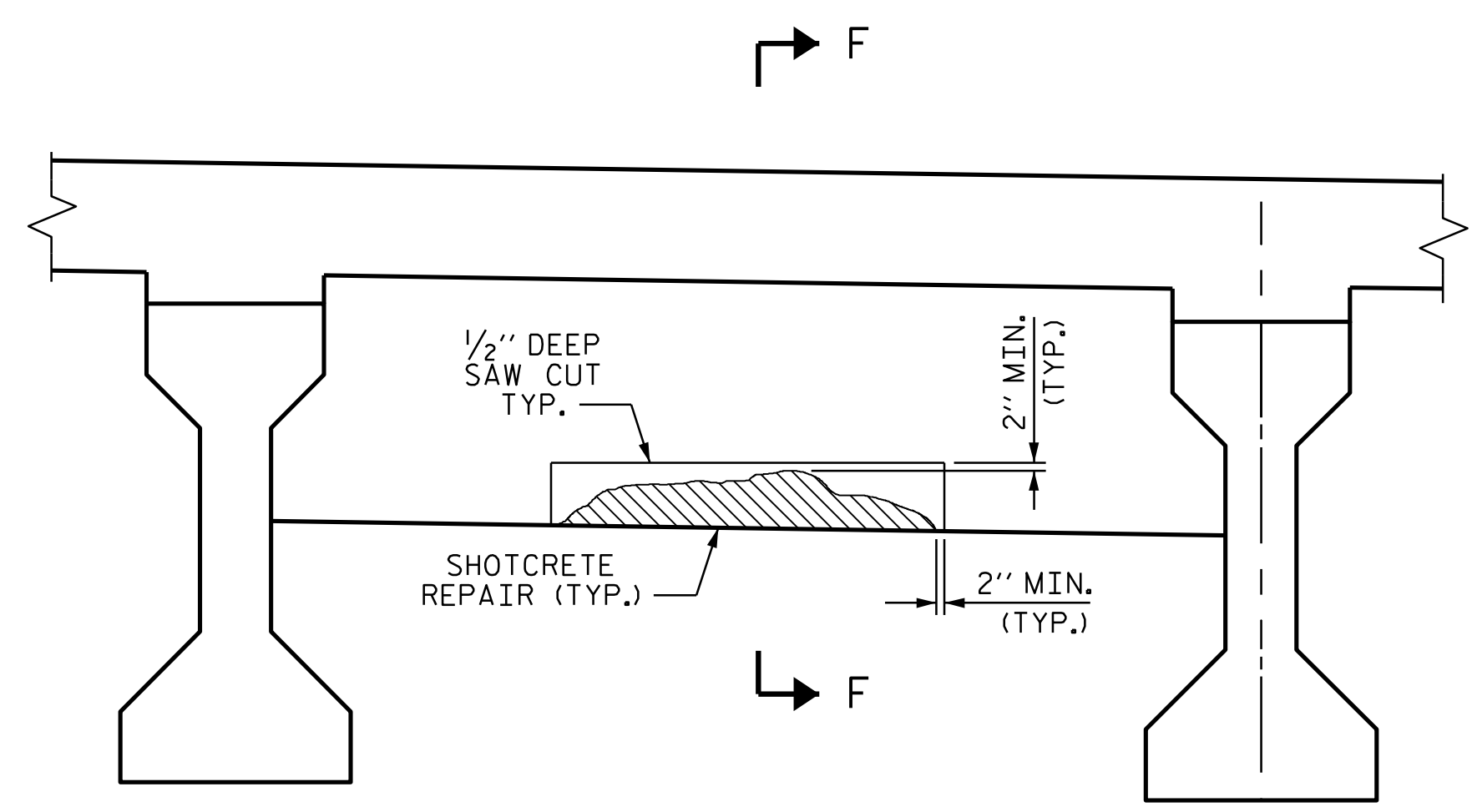
NOTES

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

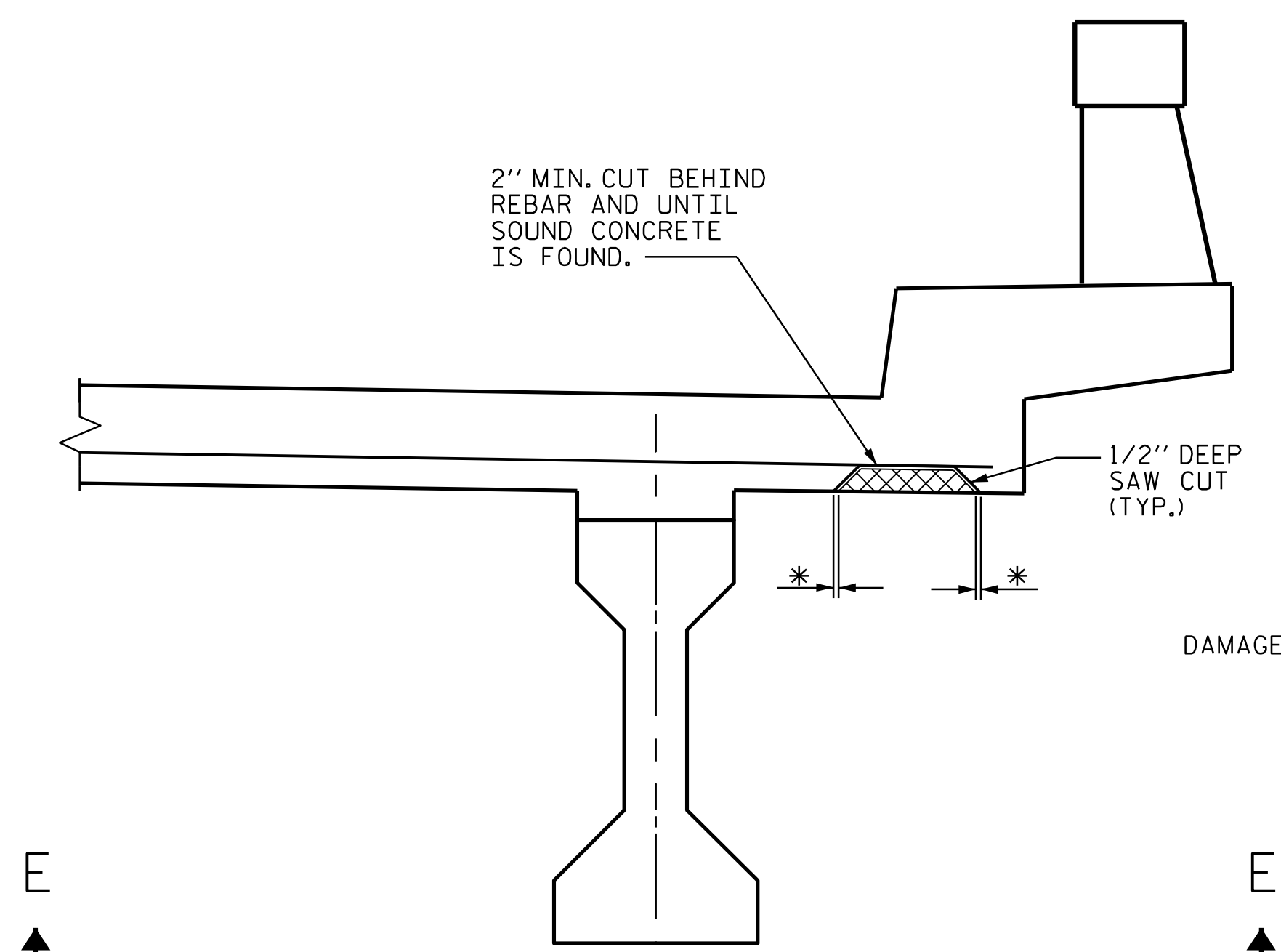
CONTRACTOR SHALL SAW CUT TO A NOMINAL DEPTH OF 1/2" BUT REINFORCING STEEL AND PRESTRESSED TENDONS SHALL NOT BE DAMAGED.

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

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

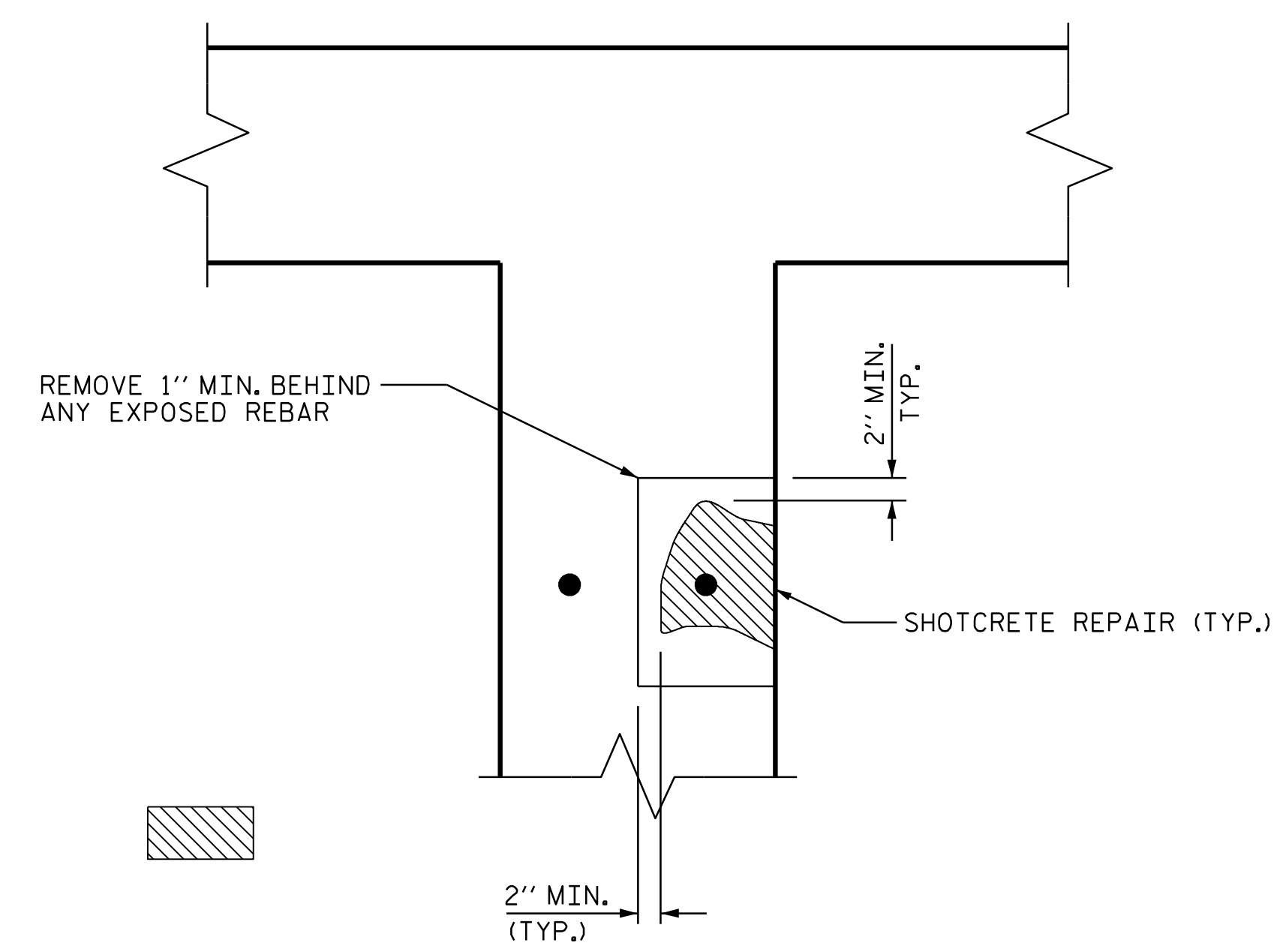


TYPICAL SECTION



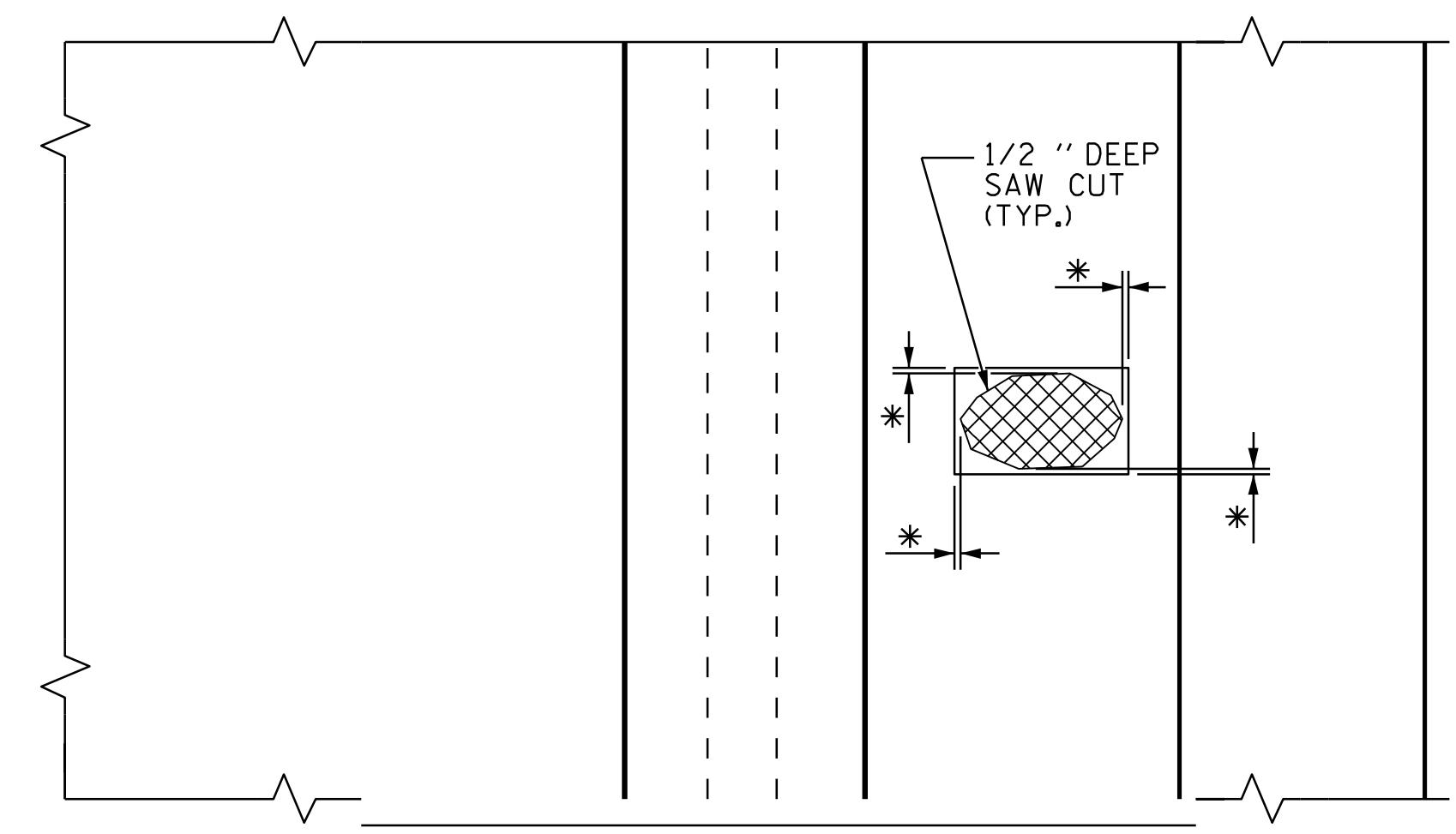
TYPICAL SECTION

* REMOVE CONCRETE UNTIL SOUND CONCRETE IS FOUND (2" MIN. CL.)



SECTION F-F

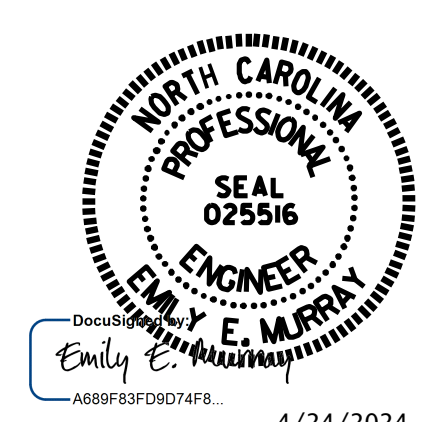
INTERIOR DIAPHRAGM REPAIR DETAILS



SECTION E-E

OVERHANG DETAILS

PROJECT NO. 15BPR.130
MOORE COUNTY
 STATION: 620049



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

OVERHANG AND DIAPHRAGM REPAIR DETAILS

DRAWN BY : D. A. GLADDEN DATE : 04/2024
 CHECKED BY : E. E. MURRAY DATE : 04/2024
 DESIGN ENGINEER OF RECORD: _____ DATE : _____

VOLKERT
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 Tel. 919-854-0344 Fax 919-854-0355
 NC License No. F-0765

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-102
1			3			TOTAL SHEETS
2			4			156