J. MYA

J. YANNACCONE

DRAWN BY :

CHECKED BY : _

_ DATE : <u>10/2022</u>

_ DATE : <u>10/2022</u>

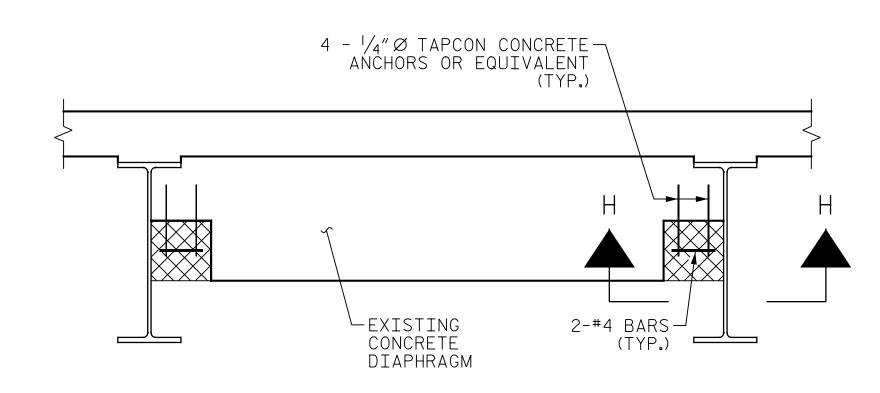
NOTES

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

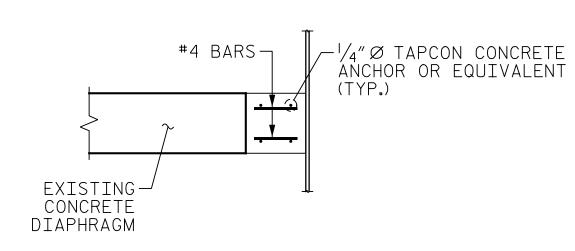
CONTRACTOR SHALL SAW CUT TO A NOMINAL DEPTH OF $\frac{1}{2}^{\prime\prime}$ BUT REINFORCING STEEL SHALL NOT BE DAMAGED.

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

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS...



ELEVATION

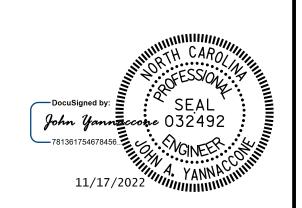


SECTION H-H

INTERMEDIATE DIAPHRAGM REPAIR

(BRIDGE #400299)

PROJECT NO. I-5955 GUILFORD COUNTY BRIDGE NO. 400285, 400299, 400329, 400339 & 400340



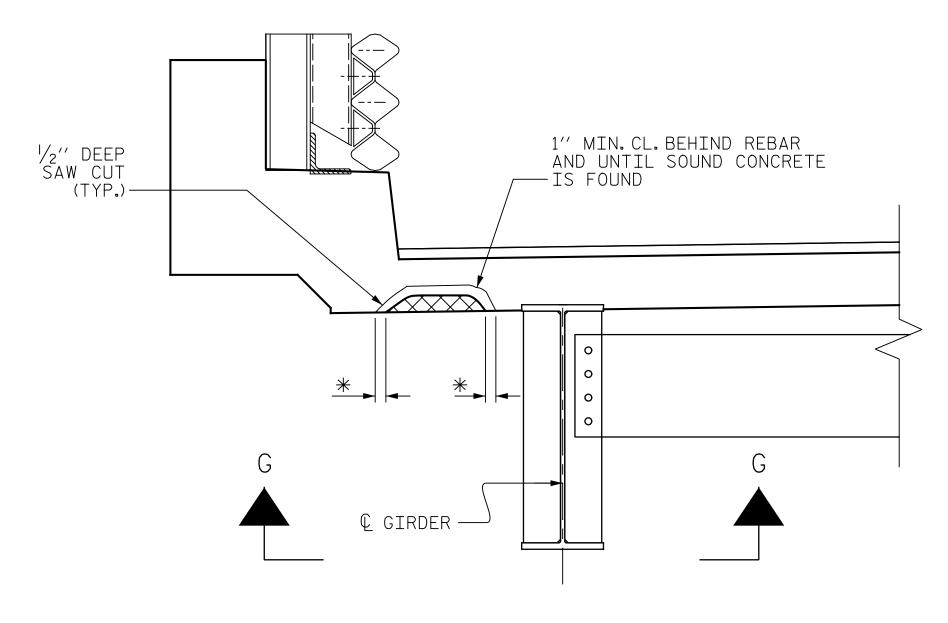
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

> OVERHANG AND UNDERSIDE REPAIR DETAILS

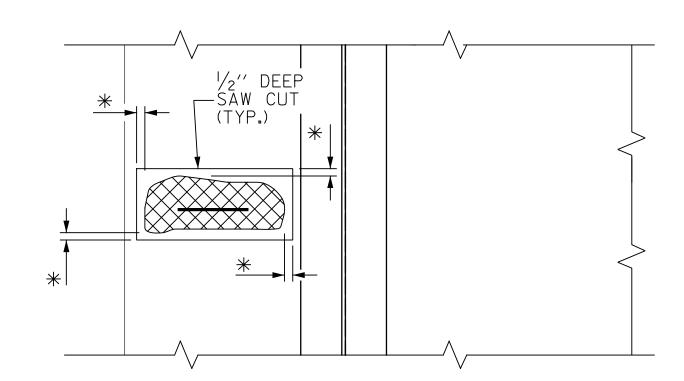


DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SHEET NO REVISIONS SD-5 BY: DATE: DATE: TOTAL SHEETS



TYPICAL SECTION * REMOVE CONCRETE UNTIL SOUND CONCRETE IS FOUND (1" MIN. DEPTH)



SECTION G=G

OVERHANG DETAILS

* REMOVE CONCRETE UNTIL SOUND CONCRETE IS FOUND (1" MIN. DEPTH)



DAMAGED AREA

EXISTING REBAR TO REMAIN IN PLACE. CLEAN AND REPAIR AS NECESSARY.