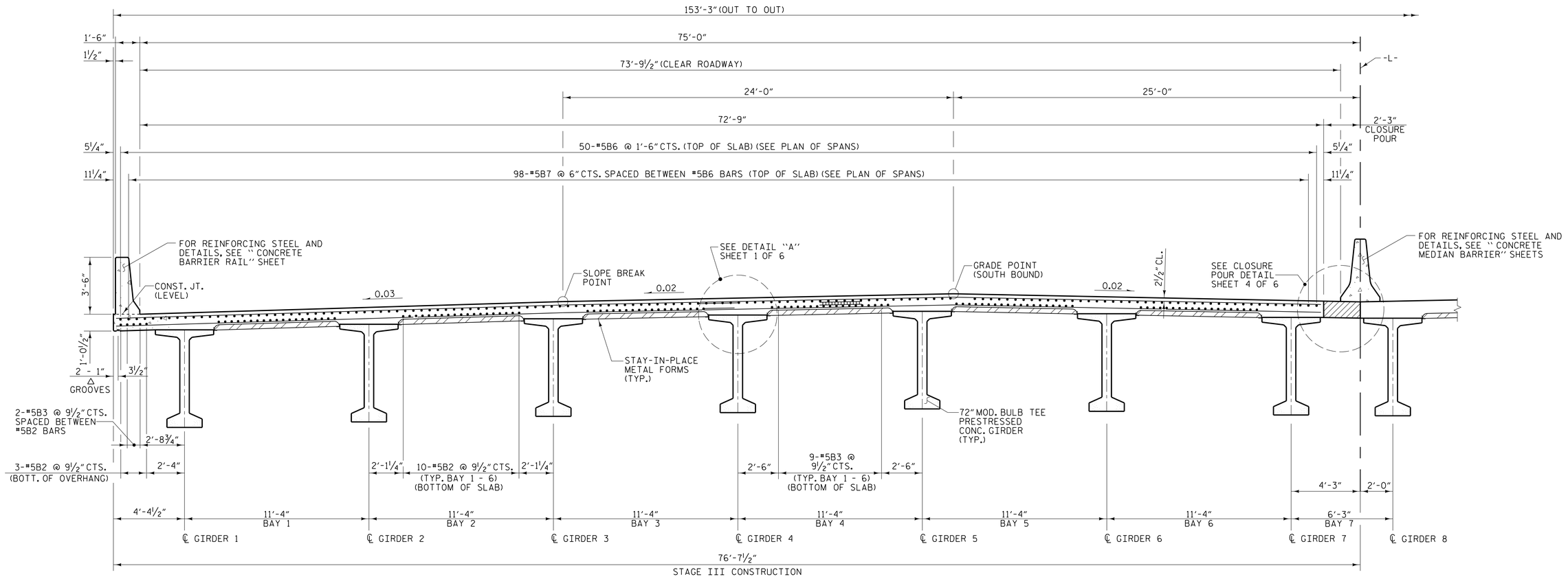
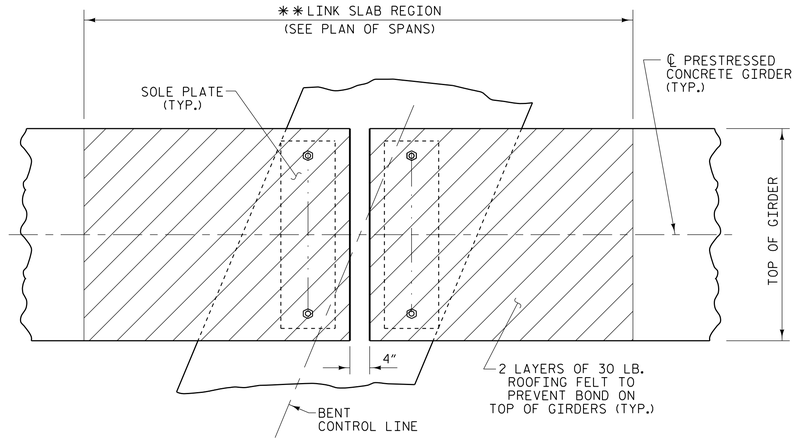
DocuSign Envelope ID: B970BAFD-8A39-4F1E-BF49-B47E34C9EE04



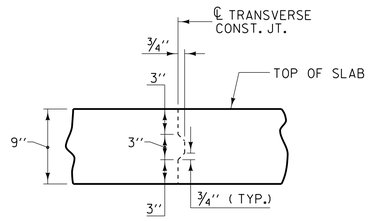
TYPICAL HALF SECTION

(SHOWING LINK SLAB)



PLAN OF GIRDERS AT BENT

**THE TOP OF THE BEAM IN THE REGION OF THE LINK SLAB SHALL BE SMOOTH AND FREE OF STIRRUPS, ANCHOR STUDS, DECK FORMWORK ATTACHMENTS, AND OVERHANG FALSEWORK/FORMWORK ATTACHMENTS.



TRANSVERSE CONSTRUCTION JOINT DETAIL

NOTE: REINFORCING STEEL IN SLAB NOT SHOWN. LONGITUDINAL REINFORCING STEEL SHALL BE CONTINUOUS THRU JOINT

PROJECT NO. I-5987B

ROBESON COUNTY

STATION: 617+12.20 -L- POT

SHEET 6 OF 6

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

TYPICAL SECTION

PLANS PREPARED BY:

NV5 ENGINEERS & CONSULTANTS, INC.
3300 REGENCY PARKWAY, SUITE 100
CARY, NC 27518
P: 919.851.1912 www.NV5.com
NC License # F-1333

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NORTH CAROLINA PROFESSIONAL ENGINEER L. KEVIN AUSTIN
Digitally signed by: L. Kevin Austin
DocuSigned by: 72A7B37C0E4A4B0...
4/22/2022

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S6-13
1			3			TOTAL SHEETS
2			4			53

DRAWN BY : W.B. ALLEN DATE : 12/21
CHECKED BY : M.D. METZGER DATE : 12/21
DESIGN ENGINEER OF RECORD: L. K. AUSTIN DATE : 01/22

4/20/2022 11:05:05 AM G:\Projects\2019\20921.03\CLIENT\Structures\I-5987B I-5 - NC 20\I5987B.SMU.T56.T7055.dgn