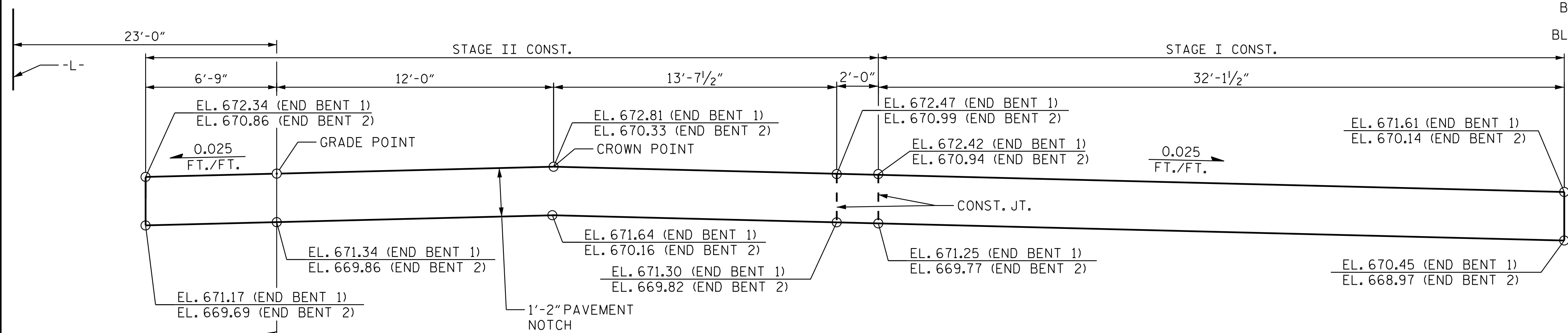


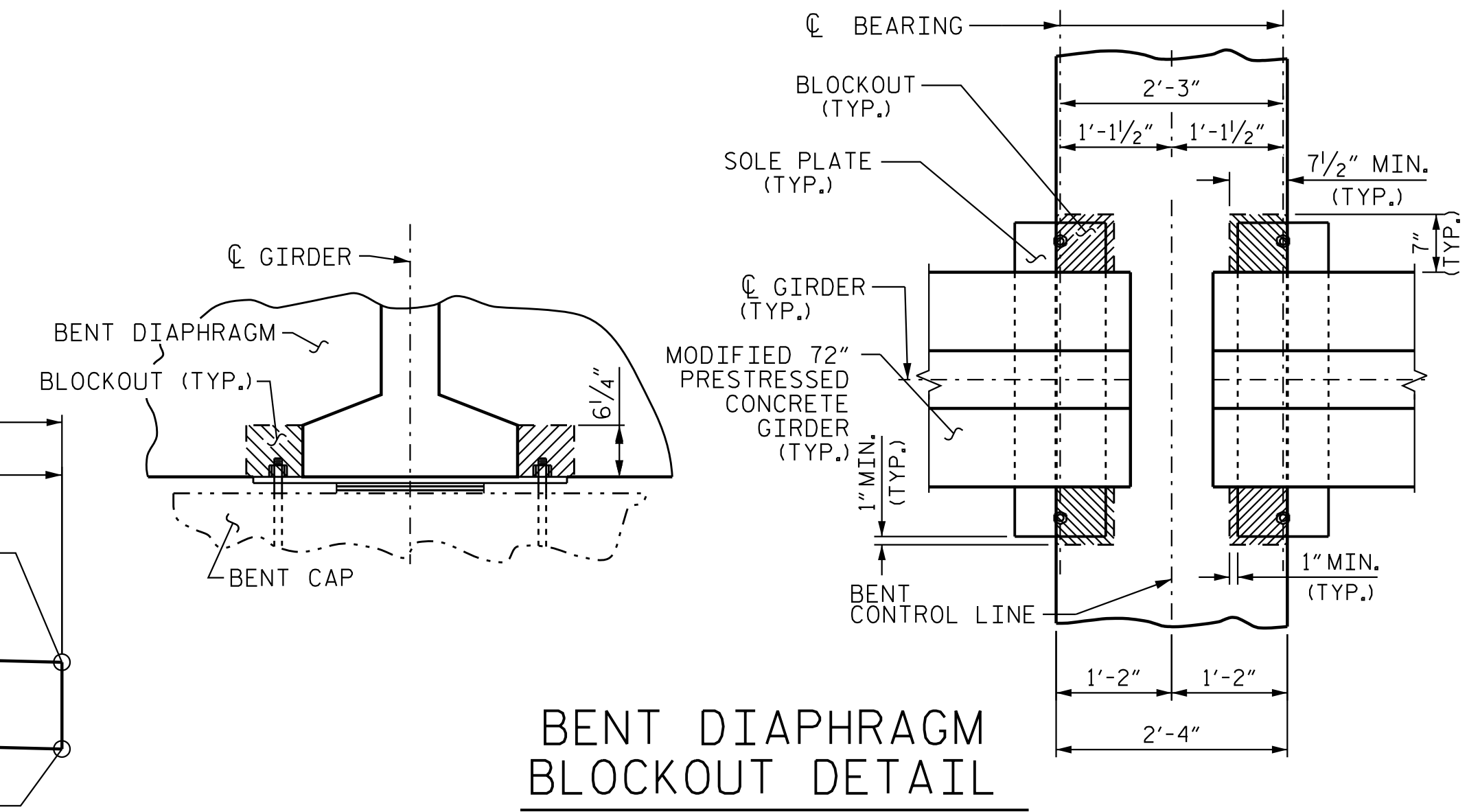
NOTES:
 PROVIDE 1/4" HIGH BEAM BOLSTERS UPPER AT 4'-0" CTS. ATOP THE METAL STAY-IN-PLACE FORMS TO SUPPORT THE BOTTOM MAT OF 'A' BARS. WHEN USING REMOVABLE FORMS, PROVIDE CONTINUOUS HIGH CHAIRS FOR METAL DECK (C.H.C.M.) @ 4'-0" CTS. WITH A HEIGHT TO SUPPORT THE BOTTOM MAT OF 'A' BARS A CLEAR DISTANCE OF 2 1/2" ABOVE THE TOP OF THE REMOVABLE FORM.
 LONGITUDINAL STEEL MAY BE SHIFTED SLIGHTLY, AS NECESSARY, TO AVOID INTERFERENCE WITH STIRRUPS IN PRESTRESSED CONCRETE GIRDERS.
 NO CHAMFER IS REQUIRED ON CORNERS OF GIRDER BUILDBUPS.

PREVIOUSLY CAST CONCRETE IN A CONTINUOUS UNIT SHALL HAVE ATTAINED A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI BEFORE ADDITIONAL CONCRETE IS CAST IN THE UNIT.

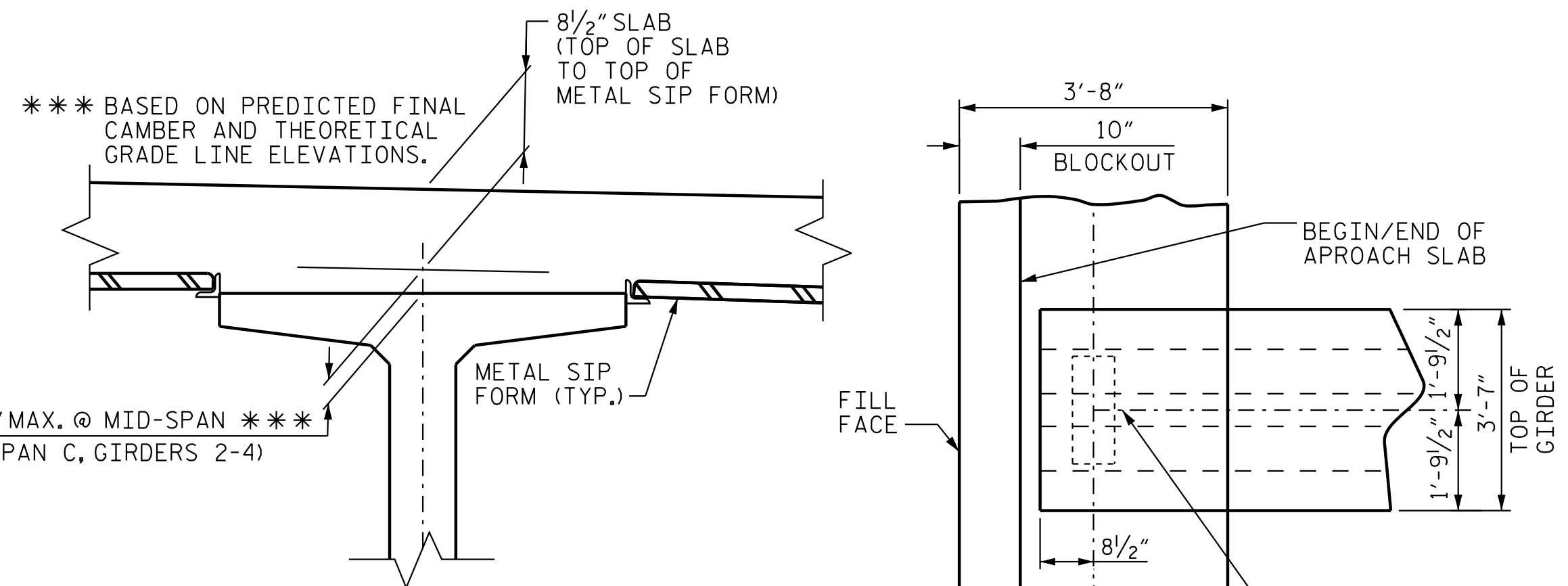


APPROACH SLAB PAVEMENT NOTCH DETAIL

ELEVATIONS ARE ALONG FILL FACE OF END BENT
 DIMENSIONS ARE NORMAL TO -L-

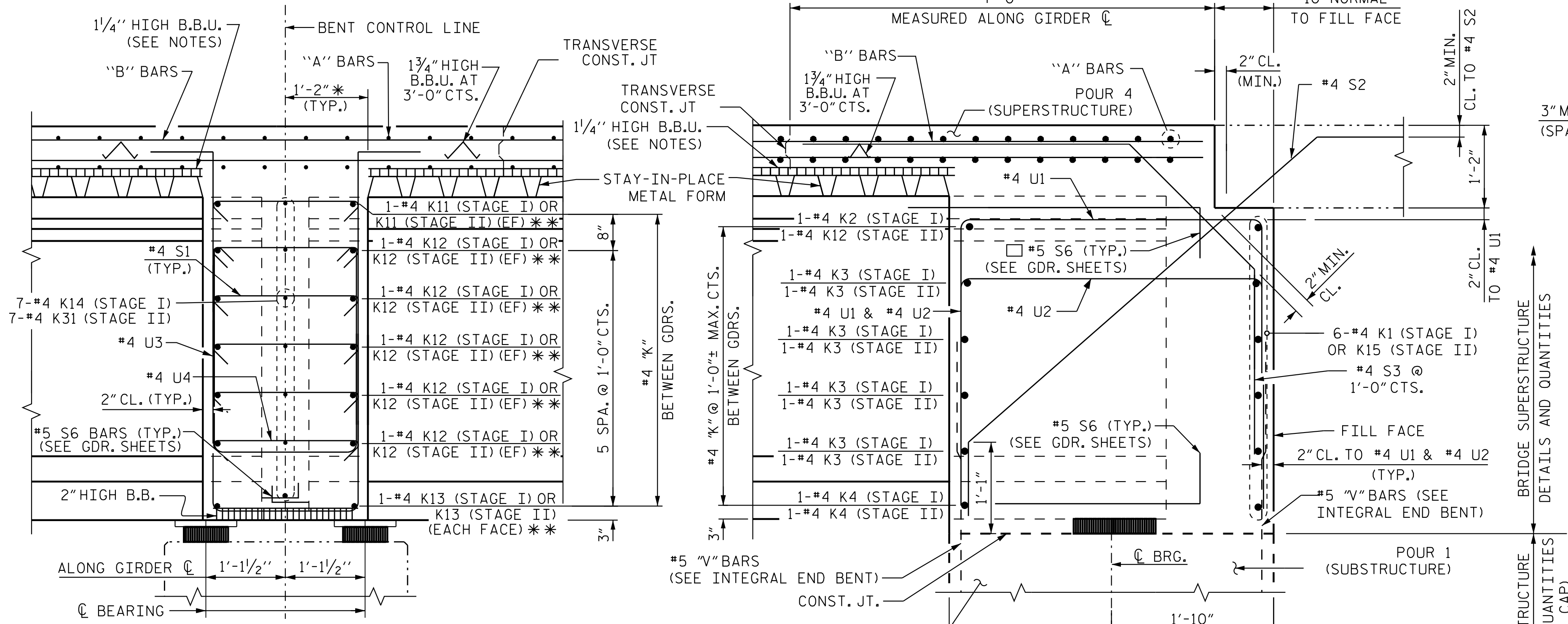


BENT DIAPHRAGM BLOCKOUT DETAIL



DETAIL "A"

PLAN OF INTEGRAL END BENT



SECTION A-A

SECTION THRU DIAPHRAGM @ INTERIOR BENT
 SEE "PLAN OF SPANS DETAILS - INTERIOR BENT DIAPHRAGMS", SHEET 8 OF 8

(EF) DENOTES EACH FACE

SECTION B-B

SECTION THRU INTEGRAL END BENT DIAPHRAGM
 SEE "PLAN OF SPANS - END BENT DIAPHRAGMS", SHEET 7 OF 8

#4 S2 & S3 BARS MAY BE REPOSITIONED AS NECESSARY TO CLEAR SLAB REINFORCING STEEL AND GIRDERS.

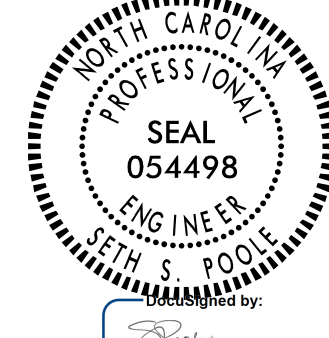
☐ #5 S6 MAY BE FIELD BENT TO CLEAR 1'-2" DEEP PAVEMENT NOTCH.

TRANSVERSE CONSTRUCTION JOINT DETAIL

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

BOTTOM OF OVERHANG ELEVS. @ OUTSIDE EDGE OF SUPERSTR.

OVERHANG	END BENT	ELEV.
LEFT SIDE	1	671.32
RIGHT SIDE	1	670.60
LEFT SIDE	2	669.89
RIGHT SIDE	2	669.17



PROJECT NO. R-2707D
CLEVELAND COUNTY
 STATION: 849+00.00 -L-

SHEET 5 OF 5

REVISIONS						SHEET NO. S6-12
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 56
2			4			

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DRAWN BY: J. B. GEILE DATE: 10/17/18
 CHECKED BY: S. S. POOLE DATE: 01/10/23
 DESIGN ENGINEER OF RECORD: S.S. POOLE DATE: 05/10/23

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED