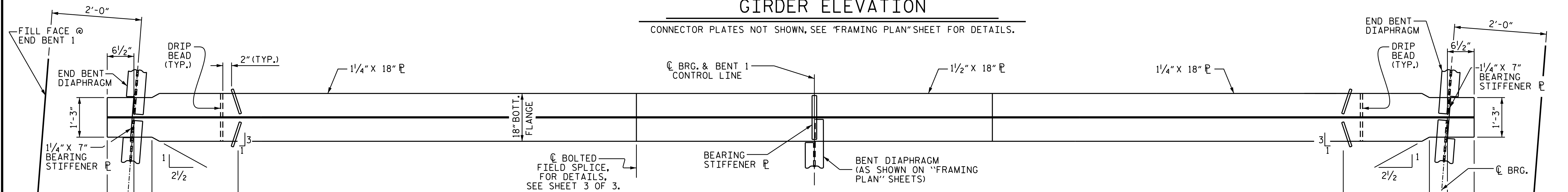
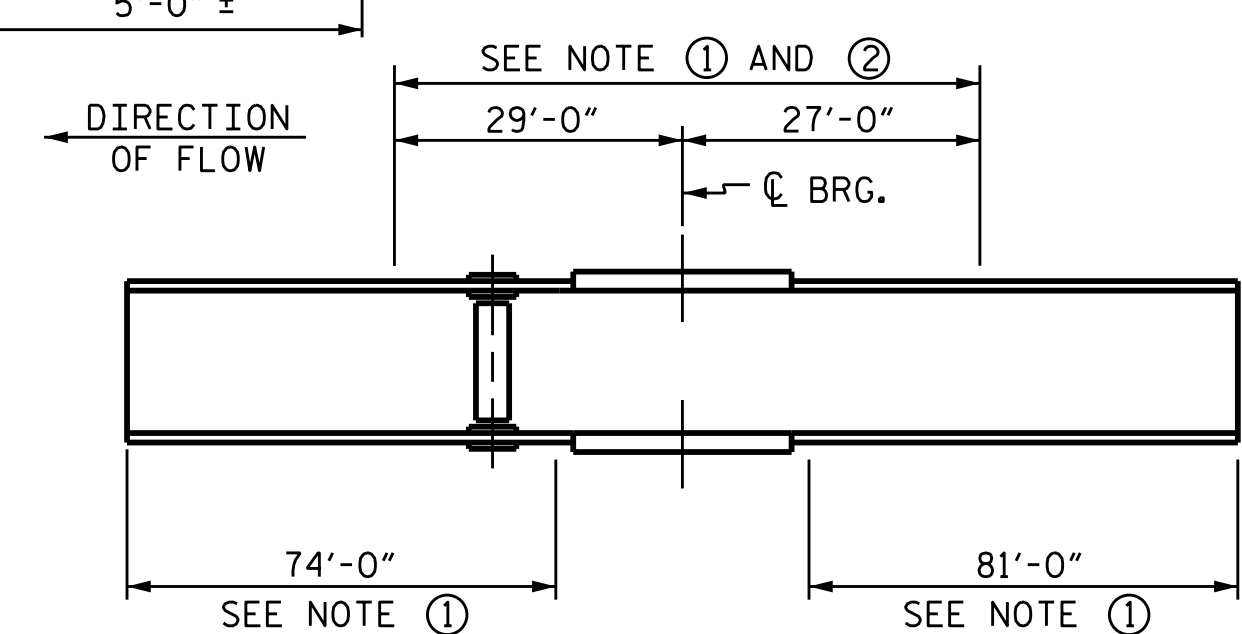


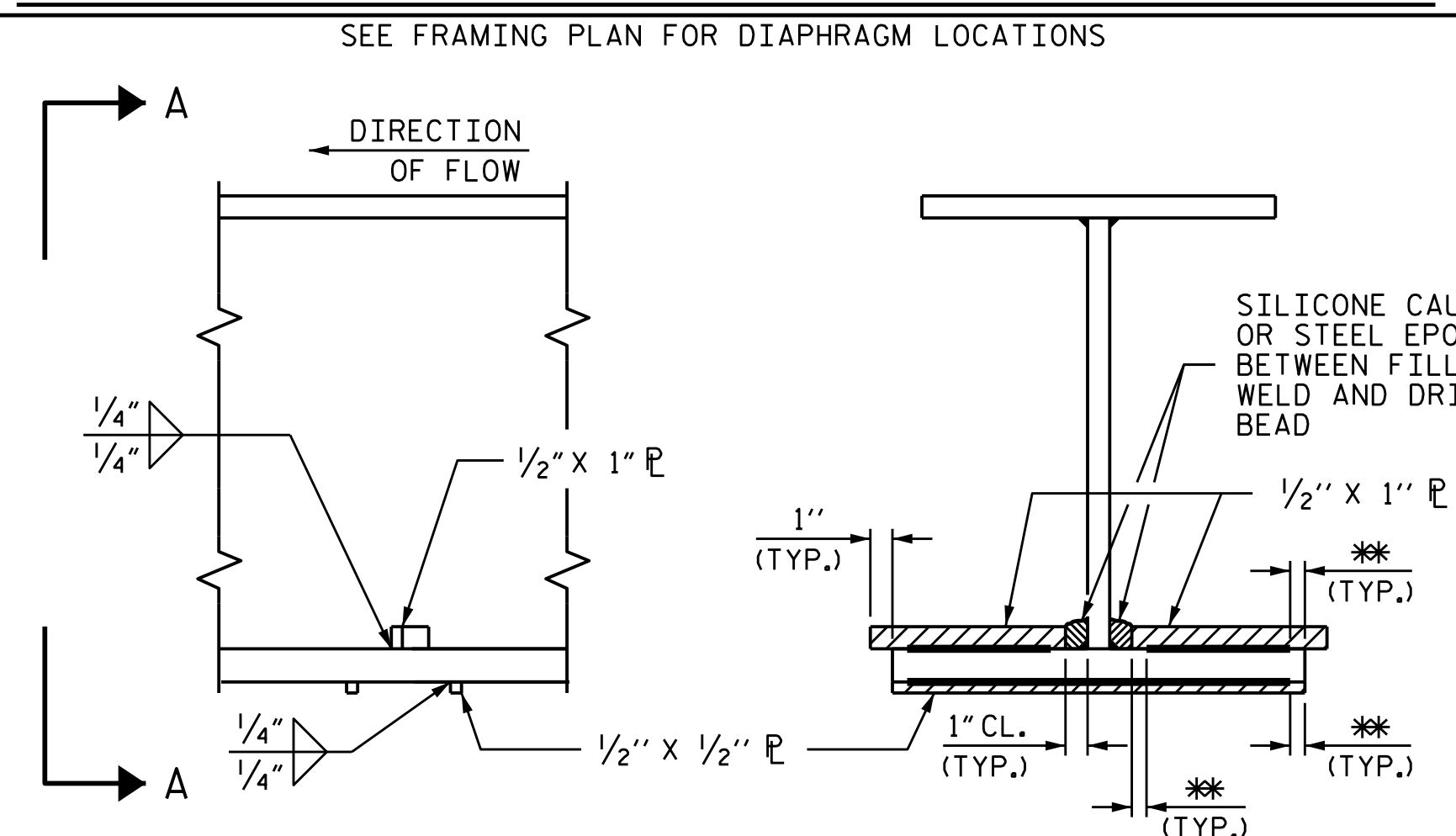
GIRDER ELEVATION



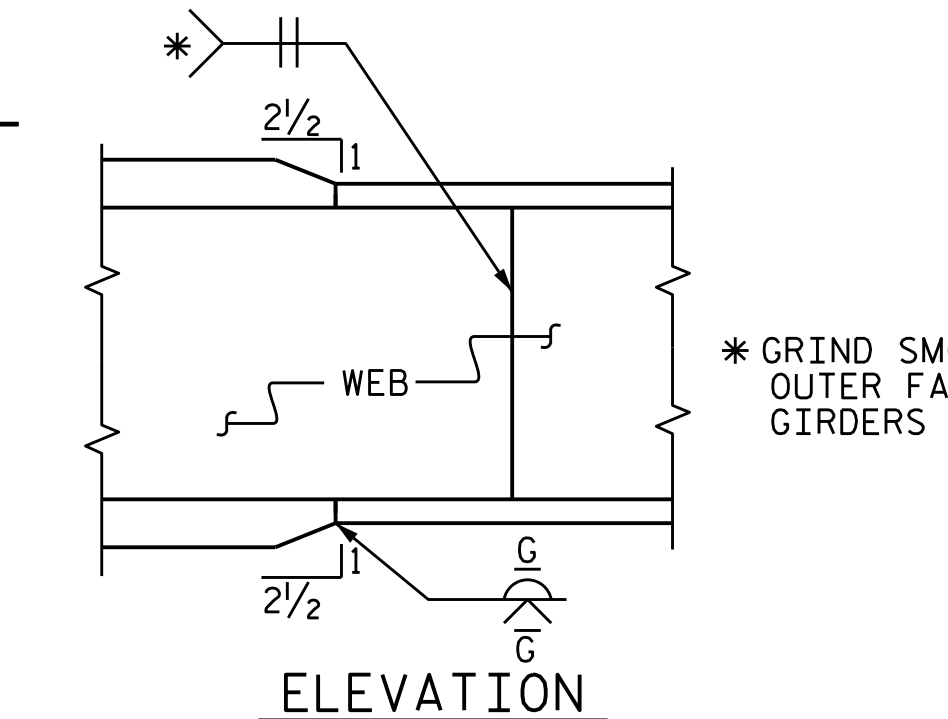
PLAN OF GIRDER BOTTOM FLANGE



GIRDER MAKE UP



SECTION
VIEW A-A



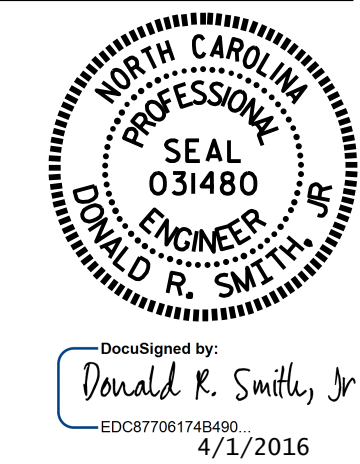
TYPICAL FLANGE AND WEB BUTT JOINT

NOTE ①: CHАРY V-NOTCH TESTS ARE REQUIRED FOR ALL TOP OR BOTTOM FLANGE PLATES WHICH FALL WITHIN THESE LIMITS, ALL WEB PLATES, AND ALL SPLICE PLATES. IF A PERMITTED SHOP FLANGE SPLICE IS NOT USED, CHАРY V-NOTCH TESTS WILL BE REQUIRED FOR THE ENTIRE FLANGE PLATE. FOR CHАРY V-NOTCH TESTS, SEE ARTICLE 1072-7 OF THE STANDARD SPECIFICATIONS.

NOTE ②: NO WELDING OF FORMS OR FALSEWORK TO THE TOP FLANGE WILL BE PERMITTED IN THIS REGION.

CHАРY V-NOTCH TESTS FOR CONTINUOUS PLATE GIRDERS

DRIP BEAD DETAILS



PROJECT NO. U-3308
 DURHAM COUNTY
 STATION: 16+42.70-LALT-

SHEET 1 OF 3
 DEPARTMENT OF TRANSPORTATION
 SUPERSTRUCTURE
 STRUCTURAL STEEL DETAILS

DRAWN BY: P.S. ADKINS DATE: 12-5-13
 CHECKED BY: J.D. HAWK DATE: 9-5-14
 DESIGN ENGINEER OF RECORD: D.R. SMITH DATE: 11-22-14

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S1-16
2			4			TOTAL SHEETS 47