

FRAMING PLAN

COATING SYSTEM: NEPCOAT LIST "A"

PRIMER - CARBOZINC 11HS INORGANIC ZINC PRIMER, 2-6 MILS DFT
 INTERMEDIATE - CARBOGUARD 893 EPOXY INTERMEDIATE, 3-6 MILS DFT
 TOP COAT - CARBOHANE 133 LH ALIPHATIC POLYURETHANE, 3-6 MILS DFT
 COLOR CHIP #20059 (BROWN)

GENERAL NOTES:

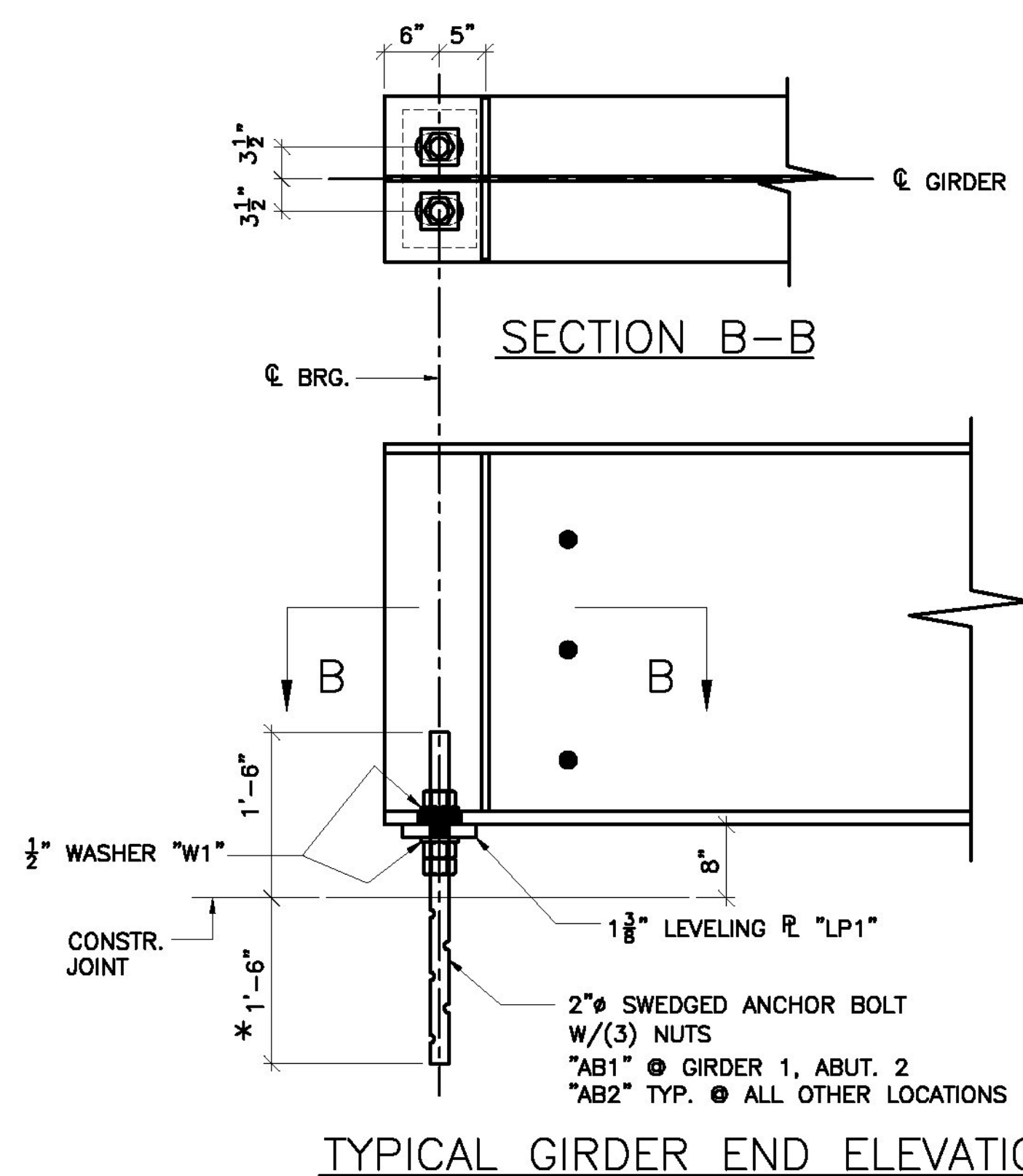
ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO STATE OF VERMONT AGENCY OF TRANSPORTATION'S STANDARD SPECIFICATIONS FOR CONSTRUCTION, DATED 2011, AND IT'S LATEST REVISIONS, AND THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, 5TH EDITION AND IT'S LATEST REVISIONS.

ALL MATERIAL SHALL CONFORM TO AASHTO M270 (ASTM A709) GRADE 50. ALL MATERIAL NOTED * SHALL MEET THE CHARPY V-NOTCH TESTING REQUIREMENTS OF ZONE 2, H FREQUENCY: 15 FT.-LB AT 40° F. NDT MUST BE ACCORDING TO ANSI/AASHTO/AWS D1.5, SECTION 6

ALL BOLTS SHALL BE ~~X~~ CONFORMING TO ASTM A325 WITH RO-CAP TESTING AND MECHANICALLY GALVANIZED.

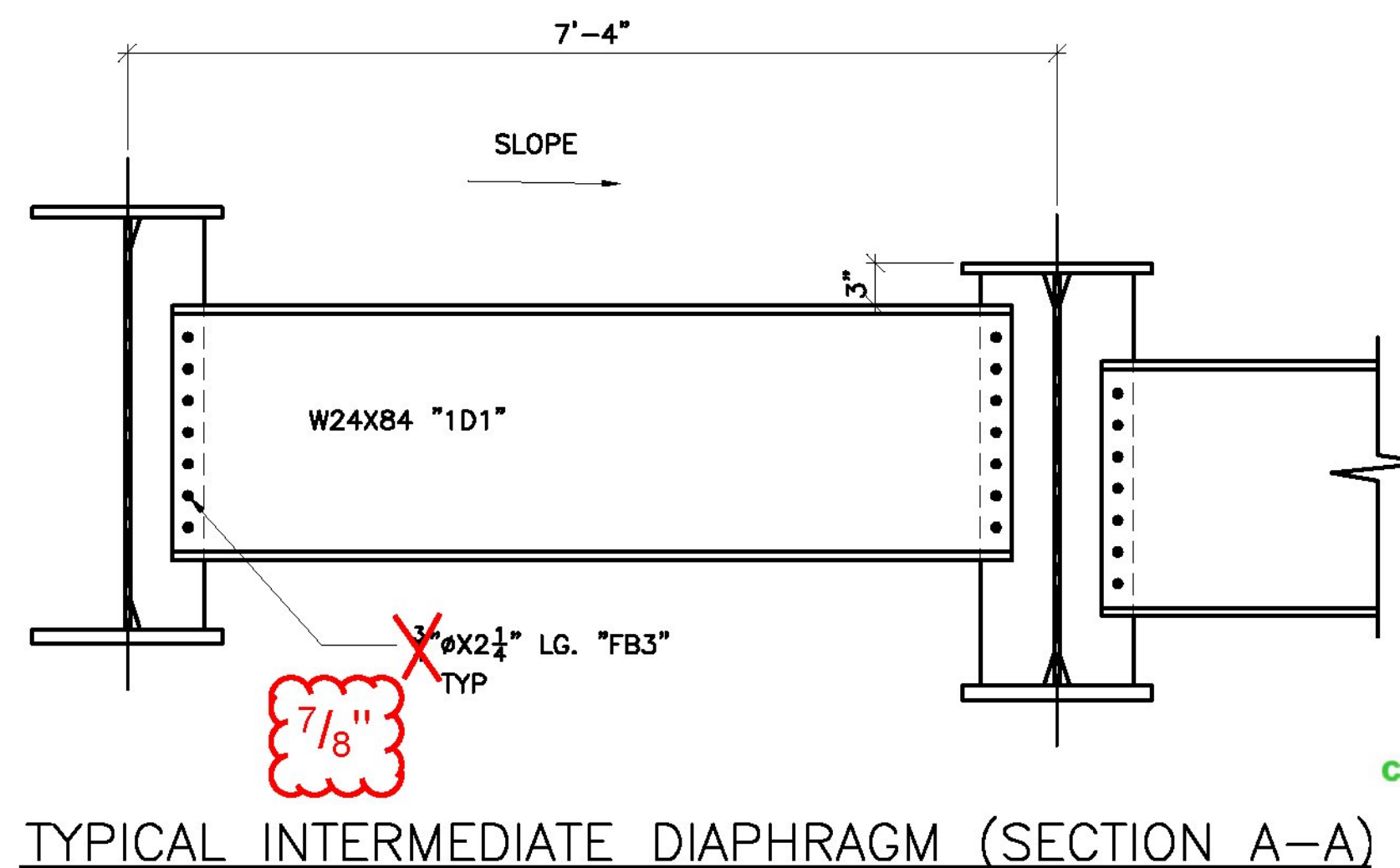
7/8" Ø BOLTS IN 1 5/16" Ø HOLES.

TYPE 1



TYPICAL GIRDER END ELEVATION

* 15" ● GIRDER 1, ABUT. 2



TYPICAL INTERMEDIATE DIAPHRAGM (SECTION A-A)

Vermont Agency of Transportation
RECEIVED

CK'D BY D. PETERSON OK'D BY C. CARLSON

08/20/2012

RESUBMIT APPROVED AS NOTED
 BY C. CARLSON DATE 12/14/2012

FINISH	MATERIAL	SEE DETAIL SHEETS			
HOLES					
ELECTRODES					
WELDS	PER WPS				
SURFACE PREP					
REVISIONS					
NO	DATE	DESCRIPTION	BY		
ARC ADVANCED RESOURCES & CONST. ENTERPRISES, INCORPORATED P.O. BOX 120 KINGFIELD, ME. 04947 PHONE: (207) 265-2846 - FAX: (207) 265-4054					
DRAFTER	JAC	FRAMING PLAN		PROJECT NO.	BRF 028-4(2)S
DATE	11/12/12	STATE OF VERMONT, TOWN OF JOHNSBURY, BRIDGE NO. 108		DWG. NO.	E1
CHECKED	MTD	COUNTY OF CALEDONIA, US ROUTE 2 - PRINCIPAL ARTERIAL			
JOB#	12-175	WINTERSSET, INC.			