

KUBRICKY CONSTRUCTION CORP.
269 BALLARD ROAD

WILTON, NY 12831
518 792-5864



Rutland City BRF 3000 (2014036)
SUBMITTAL 85.0

Issued 03/29/16
Respond by 04/12/16

To

Timothy Pockette, PE

Topic BRF3000 (19) Ripley Bridge Bearing Shop Drawings
Status For Approval

Message Tim,
Please see attached BRF3000 (19) Ripley Bridge Bearing Shop Drawings for approval.

Thanks,
Mike

Courtesy Copy

Volker H.D. Burkowski

From

MICHAEL MARTIN

Signed by

Date

03-29-2016

Proceed as Indicated

Date

Owner Authorized Representative



CASCO BAY STEEL STRUCTURES, INC.
 ONE WALLACE AVENUE
 SOUTH PORTLAND, Maine 04106
 PH: (207) 780-6722 FAX: (207) 780-6726

TRANSMITTAL

598-TR-07

Date: March 29, 2016

Project: Rutland, VT TH-10 Ripley Road Truss
 Project No: BRF 3000 (19)
 CBSS Project No: 598

To: Mike Martin
 Kubricky Construction Group
 269 Ballard Road
 Wilton, NY 12831

Subject: Bearing Shop Drawings for Approval 1 Set Electronic

Sent Via: Email

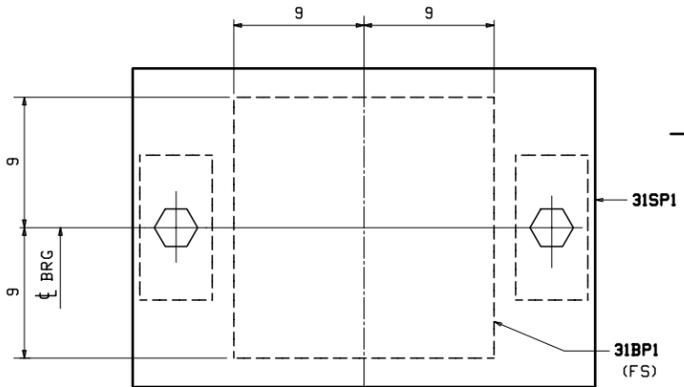
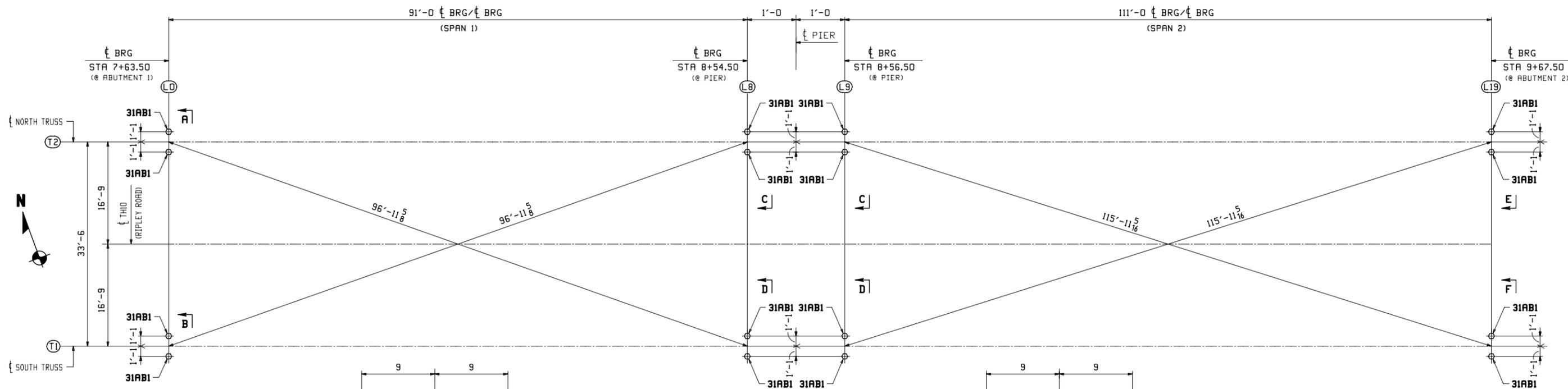
Drawings in this submittal: 2 TOTAL

E7, 31

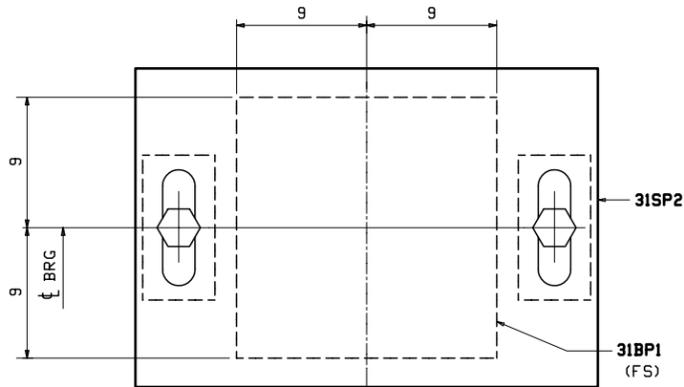
Notes:

 Bearing drawings for approval.

Signed: Andy Carrell
 Andy Carrell
 Project Manager



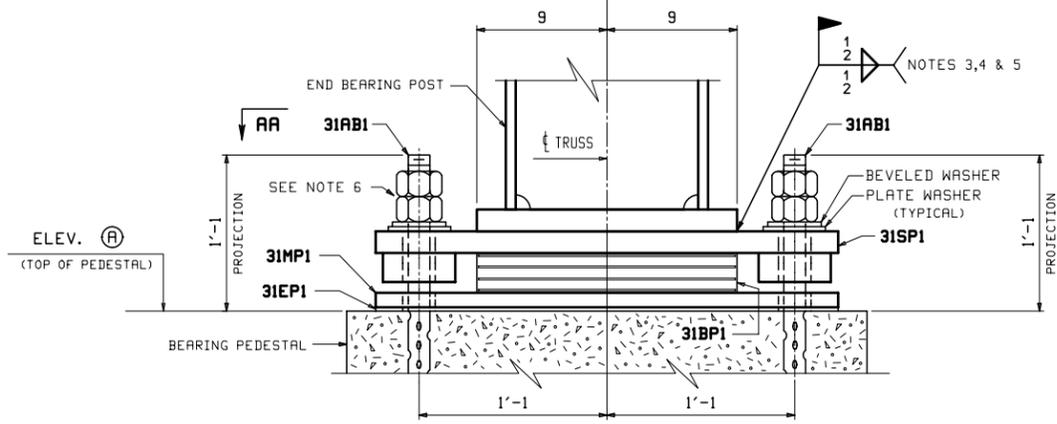
ANCHOR BOLT FRAMING PLAN



- NOTES:**
1. ALL DIMENSIONS ARE GIVEN HORIZONTALLY IN THE FINAL POSITION OF BRIDGE.
 2. FOR GENERAL NOTES SEE DWG. GNI.
 3. DURING WELDING, SURFACES IN CONTACT WITH THE ELASTOMER SHALL BE RESTRICTED TO 200 DEGREES FAHRENHEIT AND SURFACES IN CONTACT WITH PTFE SHALL BE RESTRICTED TO 300 DEGREES FAHRENHEIT.
 4. THE WELDS FOR THE SOLE PLATE CONNECTION SHOULD ONLY BE ALONG THE LONGITUDINAL TRUSS AXIS. TRANSVERSE JOINTS SHOULD BE SEALED WITH AN ACCEPTABLE CAULKING MATERIAL.
 5. GALVANIZING THAT HAS BEEN DAMAGED SHALL BE REPAIRED IN ACCORDANCE WITH ASTM A780 STANDARD PRACTICE FOR REPAIR OF DAMAGED HOT DIP GALVANIZED COATINGS, ANNEX A2.
 6. ANCHOR BOLTS WITH TWO NUTS SHALL USE THE FOLLOWING PROCEDURE: INSTALL THE LOWER NUT IN CONTACT WITH TOP OF SOLE PLATE AND THEN BACK OFF 1/2 TURN. INSTALL UPPER NUT SNUG TIGHT TO PREVENT LOWER NUT FROM LOOSENING.

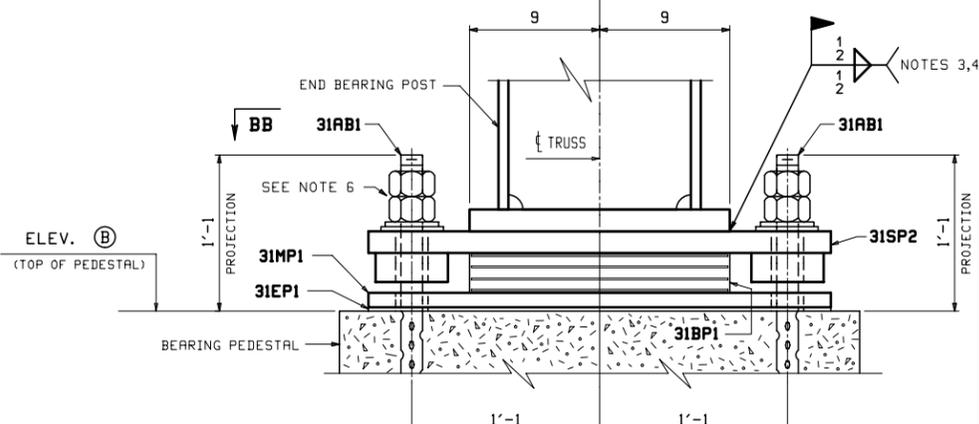
SECTION -AA
(BEARING POST NOT SHOWN FOR CLARITY)

SECTION -BB
(BEARING POST NOT SHOWN FOR CLARITY)



SECTIONS @ ABUTMENTS
(FIXED BEARING)

SECTION	ELEVATION (A)
(@ ABUT. 1) A	523.07
(@ ABUT. 1) B	523.71
(@ ABUT. 2) E	521.77
(@ ABUT. 2) F	522.41



SECTIONS @ PIER
(EXPANSION BEARING)

SECTION	ELEVATION (B)
C	524.32
D	524.96

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0						
MATERIAL:		SURFACE PREP. & PAINT:		HOLES:		SHOP BOLTS:
DESCRIPTION: ANCHOR BOLT FRAMING PLAN & BEARING DETAILS						
			CASCO BAY STEEL STRUCTURES, INC. 1 WALLACE AVE. SOUTH PORTLAND, ME 04106 PHONE (207) 780-6722 FAX. (207) 780-6726			
STRUCTURE: TH-10 OVER OTTER CREEK PONY TRUSS BRIDGE				DRAWN: RB CHKD: WJL	DATE: 3/29/16 DATE: 3/29/16	
LOCATION: RUTLAND CITY, VERMONT				JOB NO. 598		DWG NO. E7
PROJ NO. BRF 3000 (19)				CUSTOMER: KUBRICKY CONSTRUCTION CORP.		REV.

Date: Mar 29, 2016 09:02:22 AM C:\Users\jshu\Documents\2016\17 Rev G

