

**1 STEM REINFORCING PLAN VIEW IN FORM**  
 NBIC 3/4" = 1'-0"

- LONGITUDINAL REINFORCING NOT SHOWN FOR CLARITY
- SEE SHEET NBID FOR REINFORCING PLAN
- SEE SHEET NBID FOR SIDEWALK REINFORCING PLAN
- SEE SHEET NBID FOR FLANGE REINFORCING AT BEAM END

SHOP NOTE  
 - STIRRUP SPACING TO BE ADJUSTED TO ALLOW FOR 2" PVC SLEEVE

**2 STEM REINFORCING PLAN VIEW IN FORM**  
 NBIC 3/4" = 1'-0"

- LONGITUDINAL REINFORCING NOT SHOWN FOR CLARITY
- SEE SHEET NBID FOR REINFORCING PLAN
- SEE SHEET NBID FOR SIDEWALK REINFORCING PLAN
- SEE SHEET NBID FOR FLANGE REINFORCING AT BEAM END

Vermont Agency of Transportation  
**RECEIVED**  
 CK'D BY OK'D BY  
 April 6, 2015  
 RESUBMIT No Approved AsNoted  
 By Rob Young DATE 04/13/2015

**SHOP DRAWING REVIEW**

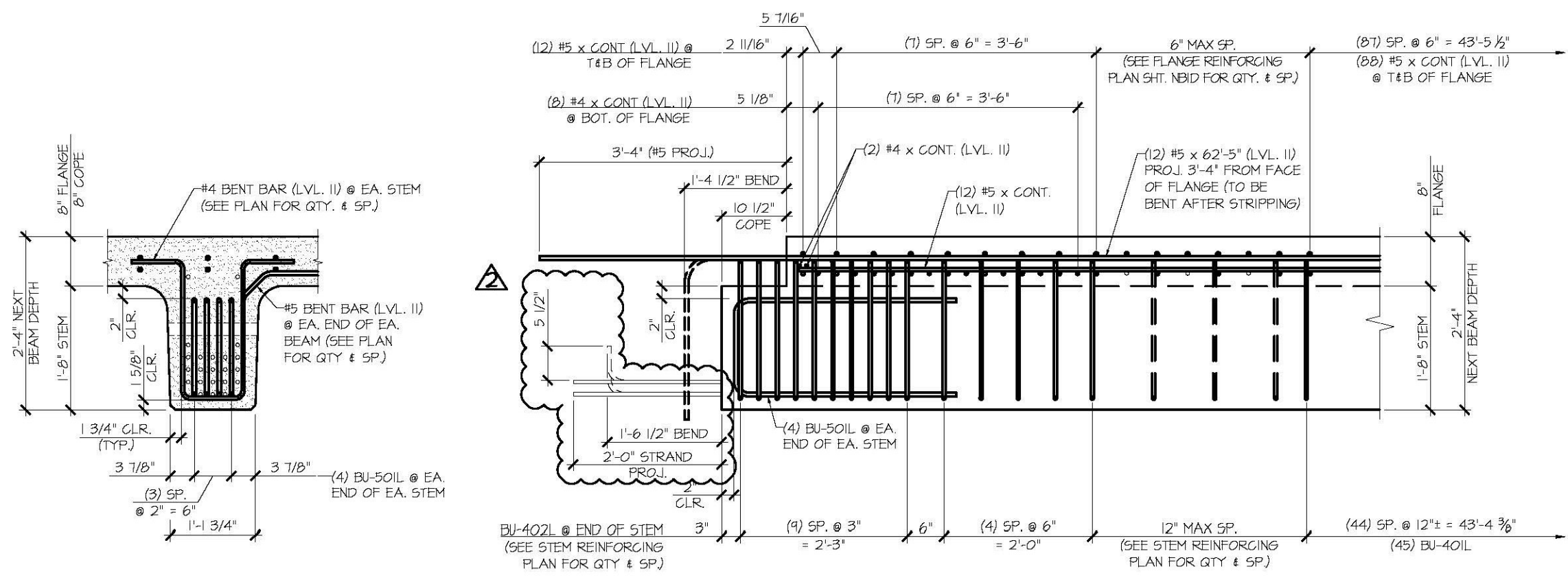
REVIEWED AS REQUIRED BY THE CONSTRUCTION CONTRACT DOCUMENTS AND APPROVED, BUT ONLY FOR CONFORMANCE TO THE DESIGN CONCEPT OF THE WORK AND SUBJECT TO FURTHER LIMITATIONS AND REQUIREMENTS CONTAINED IN THE CONSTRUCTION CONTRACT DOCUMENTS.

REJECTED  REVISE AND RESUBMIT  APPROVED AS NOTED

CORRECTIONS OR COMMENTS MADE ON THE SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING THEIR WORK WITH THAT OF ALL OTHER TRADES, AND PERFORMING THEIR WORK IN A SAFE AND SATISFACTORY MANNER.

CLD Consulting Engineers  
 140 Commercial Street  
 Middlebury, Vermont 05753  
 Phone: (802)388-6361 Fax: (802)388-6010

Job Number: 120124  
 Reviewed by: SRB  
 Date: 04/10/2015



**STEM SECTION**

**STEM ELEVATION**

**A END BLOCK STEM REINFORCING DETAILS**  
 NBIC 3/4" = 1'-0"

APPROVAL STAMP:

<b>J.P. CARRARA &amp; SONS INC.</b> Precast & Prestress Manufacturer 294 ONE STA. WOODWAY, WINDSOR VT 05351 Phone: (802)388-6361 Fax: (802)388-6010		<b>T. BUCK CONSTRUCTION, INC.</b> CONTRACTOR AUBURN, MAINE	
STATE OF VERMONT AGENCY OF TRANSPORTATION COUNTY OF CALEDONIA		DATE: MAR. 26, 2015	SCALE: NOTED
TOWN OF BURKE VERMONT ROUTE 114 BRIDGE NO.: 13 PROJECT NO.: BRF 0269(13)		CHKD: DFTM: JDK	JOB NO: 23454-015
PRESTRESSED NEXT BEAM DETAILS		DWG. NO: NBIC	