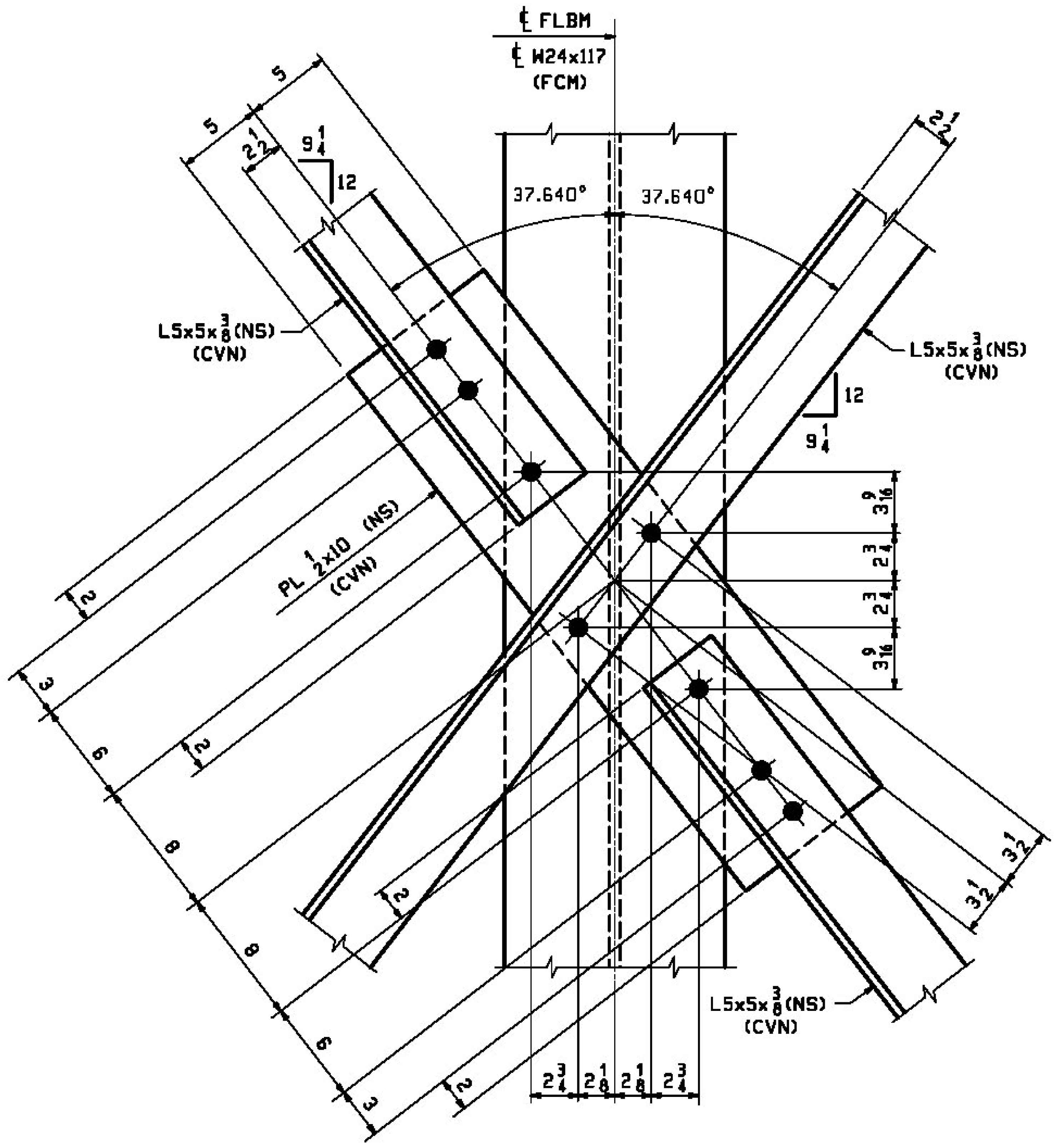
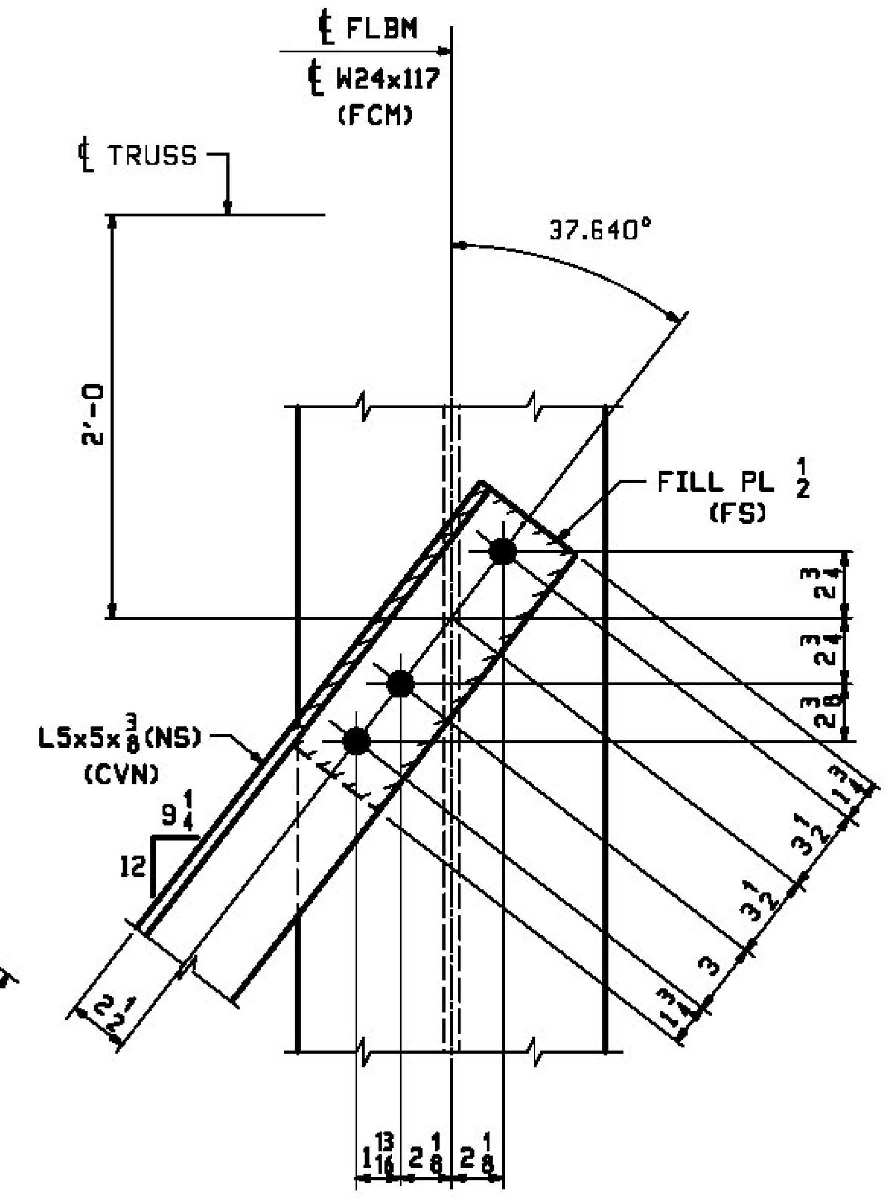


DETAIL AT CENTER OF FLOORBEAMS

(FOR SPAN 1)

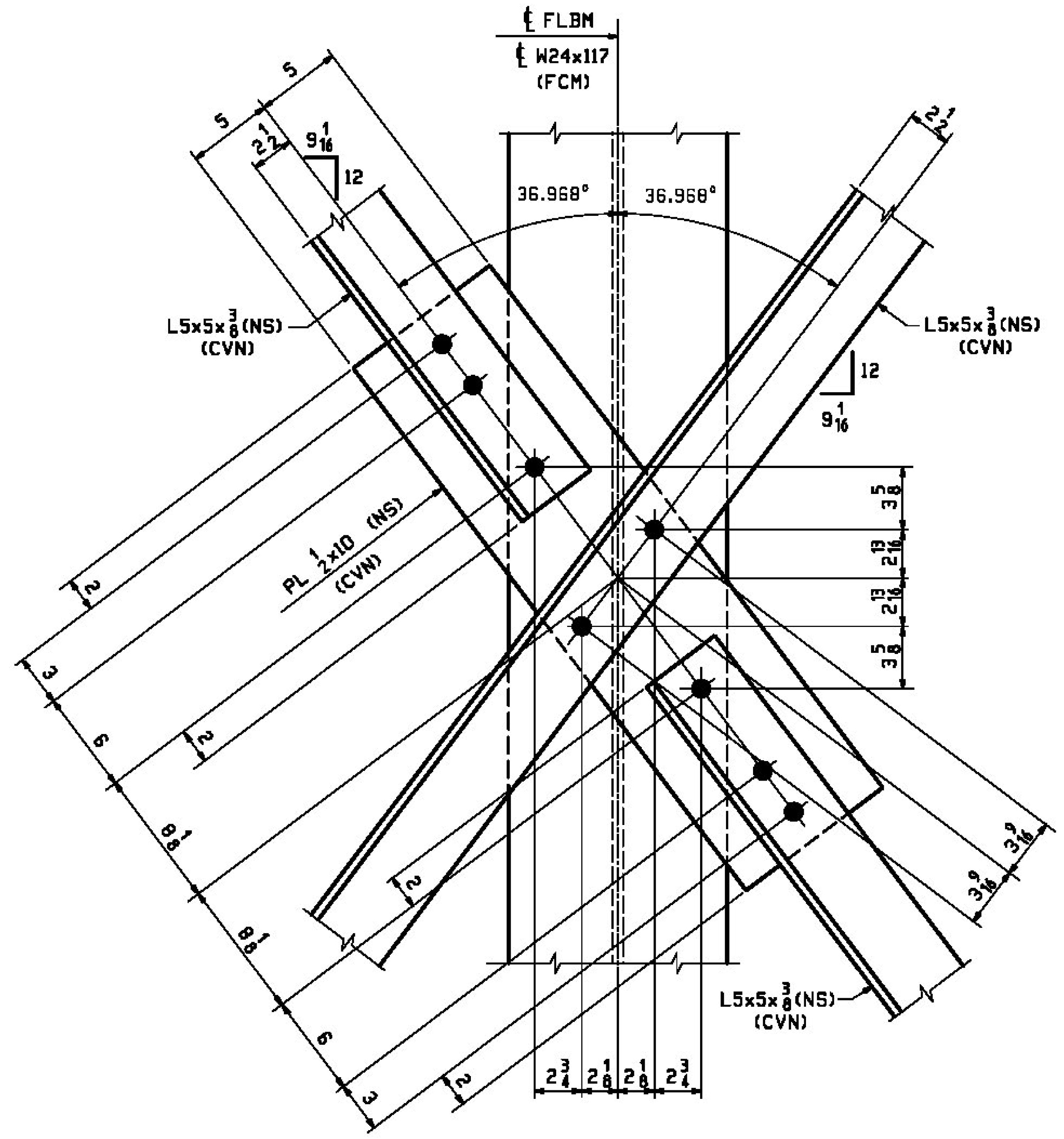


DETAIL AT END OF FLOORBEAMS

(FOR SPAN 1)

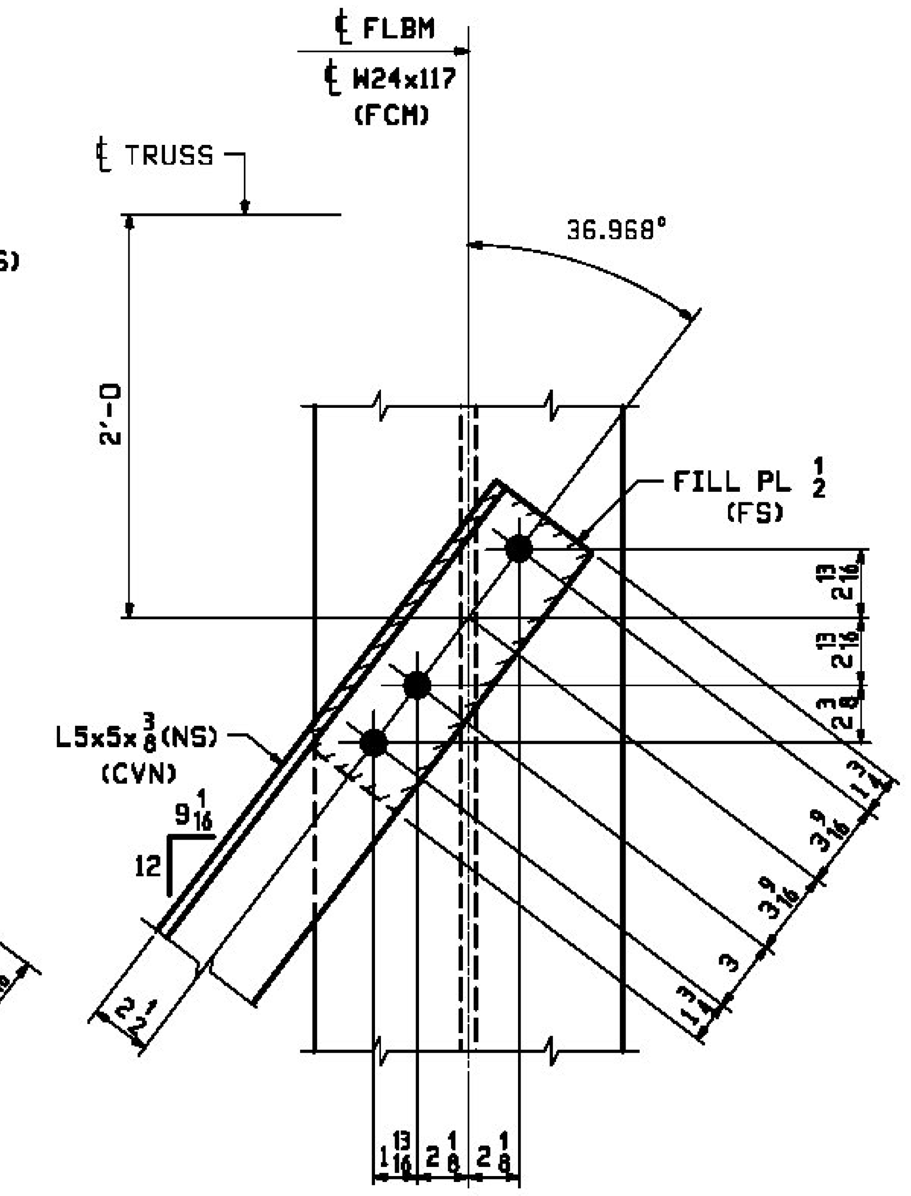
LATERAL BRACING @ BTM OF FLOORBEAMS FOR SPAN 1

(LOOKING UP AT FLOORBEAM BOTTOM FLANGE)



DETAIL AT CENTER OF FLOORBEAMS

(FOR SPAN 2)



DETAIL AT END OF FLOORBEAMS

(FOR SPAN 2)

LATERAL BRACING @ BTM OF FLOORBEAMS FOR SPAN 2

(LOOKING UP AT FLOORBEAM BOTTOM FLANGE)

** NOTE **
THE PURPOSE OF THIS DRAWING IS TO COORDINATE GEOMETRIC CONTROL INFORMATION AND CONNECTION SPACING. THIS DWG IS SUBMITTED FOR INFORMATION ONLY & IS NOT INTENDED FOR SHOP FABRICATION. DETAIL DWGS WILL SHOW ALL WELDING AND DIMENSIONS REQ'D FOR FABRICATION.

Vermont Agency of Transportation
RECEIVED
ON: March 21, 2016
and Checked for
CONFORMANCE
BY: ABC DATE:

[X] NO EXCEPTION TAKEN
[ ] MAKE CORRECTIONS NOTED
[ ] REJECTED
[ ] REVISE AND RESUBMIT
[ ] SUBMIT SPECIFIED ITEM

CHECKING IS ONLY FOR THE GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. ANY ACTION SHOWN IS SUBJECT TO THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS. CONTRACTOR IS RESPONSIBLE FOR DIMENSIONS WHICH SHALL BE CONFIRMED AND CORRELATED AT THE JOB SITE; FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND THE SATISFACTORY PERFORMANCE OF THE WORK.

CHA

DATE 1/29/2016 BY J. Najdowski

NOTES:

1. FCM INDICATES FRACTURE CRITICAL MATERIAL. CVN INDICATES CHARPY V-NOTCH TESTED MATERIAL. ALL STEEL (EXCEPT FOR BOLTS) SHALL BE HOT-DIP GALVANIZED AFTER FABRICATION.
2. BOLTS SHALL BE 7/8Ø A325-1 GALV. ALL BOLTS SHALL BE INSTALLED WITH HEADS EXPOSED TO PUBLIC VIEW WITH ONE HARDENNED WASHER AND ONE DTI WASHER. BOLTS AND WASHERS SHALL BE MECHANICALLY GALVANIZED.

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0		~				

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
M270-50 (UN)	HOT-DIP GALV.	15/16Ø	NONE

DESCRIPTION: LAYOUT FOR LATERAL BRACING

CASCO BAY STEEL STRUCTURES, INC.
1 WALLACE AVE. PHONE (207) 780-6722
SOUTH PORTLAND, ME 04106 FAX. (207) 780-6726
TENSOR 3285

STRUCTURE:	TH-10 OVER OTTER CREEK PONY TRUSS BRIDGE	DRAWN: RB	DATE: 10/5/15
		CHKD: WJL	DATE: 10/15/15
LOCATION:	RUTLAND CITY, VERMONT	JOB NO.	DWG NO.
PROJ NO.	BRF 3000 (19)	598	TD8
CUSTOMER:	KUBRICKY CONSTRUCTION CORP.		REV. △

WJL Fri, Oct 16, 2015 01:42:41 PM /users/jobs/...