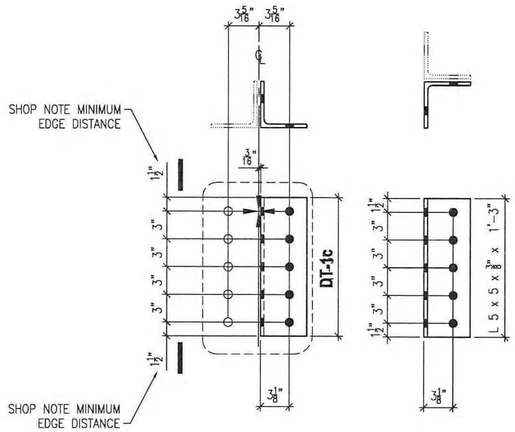
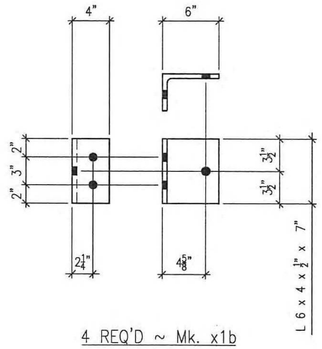


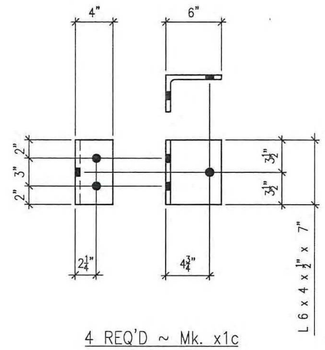
288 REQ'D ~ Mk. x1a

MATERIAL A709-50 T2



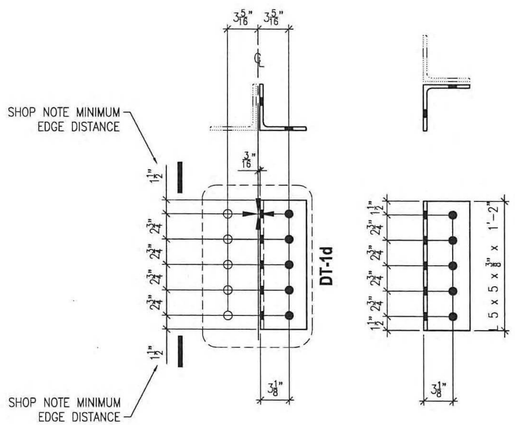
4 REQ'D ~ Mk. x1b

MATERIAL A709-50 T2



4 REQ'D ~ Mk. x1c

MATERIAL A709-50 T2



72 REQ'D ~ Mk. x1d

MATERIAL A709-50 T2

LEGEND:

- ℄ = CENTERLINE
- CTR'D = CENTERED
- C/C = CENTER TO CENTER
- FLG = FLANGE
- TOP = TOP
- BTM = BOTTOM
- RDFH = RUNNING DIMENSIONS FROM HERE
- = FIELD BOLTS (QUANTITY) DIAMETER x LENGTH
- ⌀ = ALTERNATE HOLE DIAMETER
- TYP = TYPICAL
- N/S = NEAR SIDE
- F/S = FAR SIDE
- B/S = BOTH SIDES
- BTS = BOLT TO SHIP
- ◇ = TEMPORARY BOLT FOR SHIPPING
- D.O.R. = DIRECTION OF ROLL
- T2 = CHARPY V-NOTCH TESTING REQUIRED
- F2 = FRACTURE CRITICAL MATERIAL
- ⊠ = FIELD DRILLED HOLE
- ⊠ = FIELD DRILLED HOLE

☒ NO EXCEPTION TAKEN ☐ MAKE CORRECTIONS NOTED
☐ REJECTED ☐ REVISE AND RESUBMIT
☐ SUBMIT SPECIFIED ITEM

CHECKING IS ONLY FOR 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.

DATE 3/30/12 BY CHA PKH/

ALL DIMENSIONS HAVE BEEN ACCEPTED/FIELD VERIFIED
BY:_____ DATE:_____

ALL HOLES TO BE DRILLED

NO.	DATE	BY	REVISION
1	03/28/12	RC	ISSUED FOR FINAL APPROVAL
F	03/15/12	RC	BOLTS REVISED TO A325 GALV
D	03/06/12	SG/RC	REVISED PER NEW CONTRACT DWGS ISSUED FOR APP'L

STS STEEL, INC.
ENGINEERS * FABRICATORS * ERECTORS
PH: (518) 370-2693 FAX: (518) 370-2696

DRAWING TITLE
FLOOR SYSTEM (STANDARDS)

PROJECT No. US RT 2 BRIDGE No 24		FEDERAL AID No.	
ENGINEER :	CHA		
CUSTOMER :	Harrison & Burrowes Bridge Constructors, Inc.		
PROJECT :	RICHMOND, VT - TRUSS BRIDGE REHAB		
	RICHMOND, VT		
HOLES: 15/16"ø U.N.O.	PAINT	PER SPEC	DATE: 03/01/12
BOLTS: A325 GALV U.N.O.	DRWN.BY:	RC	JOB NO. 1156
WELDS: AWS D1.5	CHK.BY:	KC	DWG NO. x1