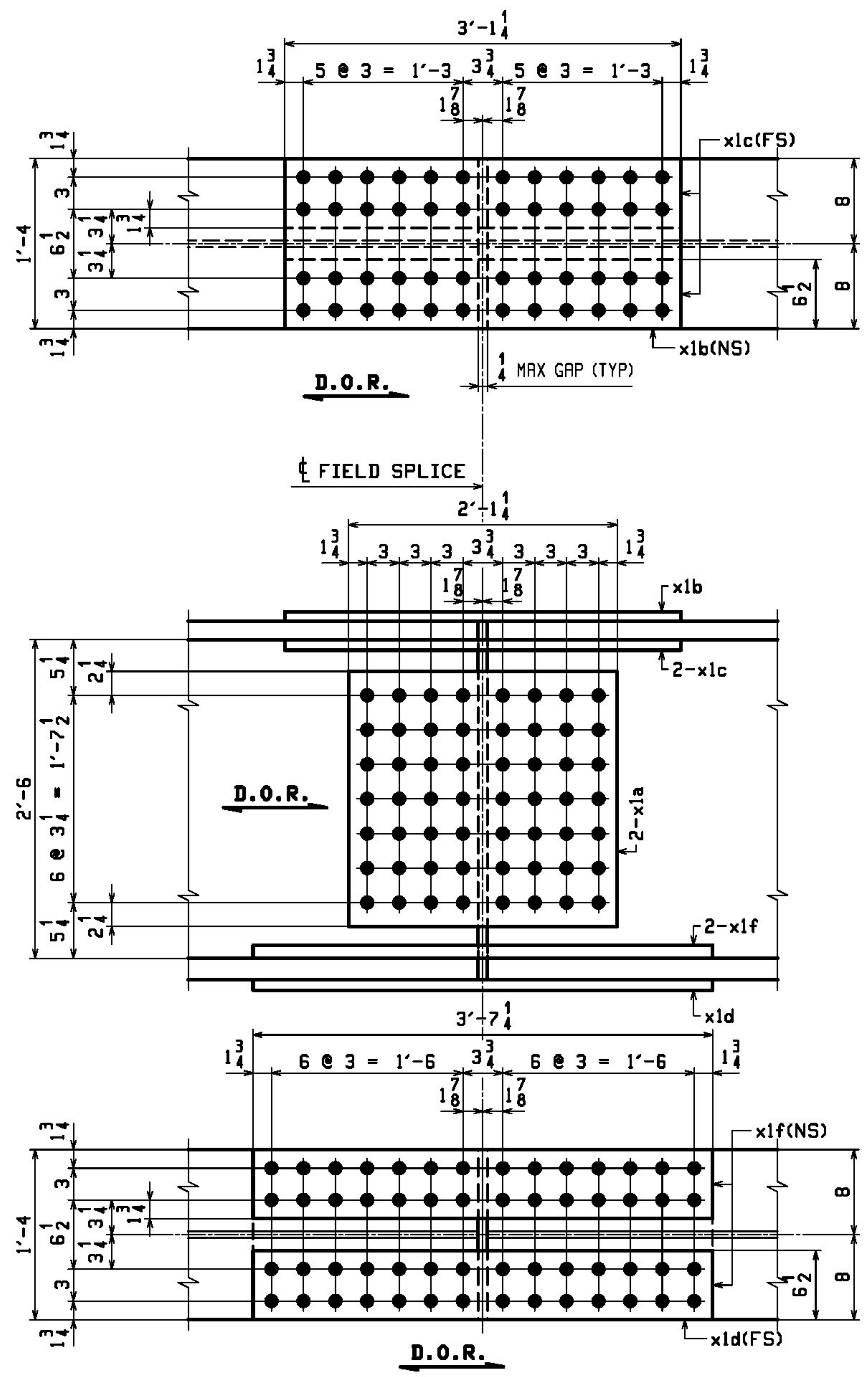
ABM INFO		SHIP	BILL OF MATERIAL					JOB NO.	DRAWING NO.		REV.
								645	X1		
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES	
		X1M1	8		FIELD SPLICE DETAIL				896		
3	C		16	x1a	PL 5/8x24	2	1 1/4	Web Spl M270-50T2	107		
3	D		8	x1b	PL 7/8x16	3	1 1/4	Top Spl M270-50T2	148		
3	E		16	x1c	PL 1x6 1/2	3	1 1/4	Top In M270-50T2	69		
3	F		8	x1d	PL 1x16	3	7 1/4	Bot Spl M270-50T2	196		
3	G		16	x1f	PL 1 1/4x6 1/2	3	7 1/4	Bot In M270-50T2	100		



8 ~ FIELD SPLICE DETAIL ~ X1M1

(FS1 & FS2 - GIRDERS 1 THROUGH 4)

NOTES:

1. FOR GENERAL NOTES SEE DRAWING GN1.
2. HOLES IN SPLICE PLATES ARE PRE-DRILLED. ENDS OF GIRDERS ARE DRILLED FROM SOLID USING SPLICE PLATES AS A TEMPLATE.
3. D.O.R. DENOTES DIRECTION OF MILL ROLLING.
4. T2 - DENOTES CHARPY V-NOTCH TESTING REQUIRED.
5. HOLES ARE 15/16 ∅ FOR 7/8 ∅ H.S.B.

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0		~				

MATERIAL: M270-50 T2 | SURFACE PREP. & PAINT: SEE GN1 | HOLES: AS NOTED | SHOP BOLTS: NONE

DESCRIPTION: GIRDER STANDARD DETAILS

CASCO BAY STEEL STRUCTURES, INC.
1 WALLACE AVE. PHONE (207) 780-6722
SOUTH PORTLAND, ME 04106 FAX. (207) 780-6726
TENSOR 3354

STRUCTURE: TH-2 (RIVER ROAD) BRIDGE #10 COUNTY OF ADDISON

DRAWN: LWD DATE: 10/21
CHKD: WJL DATE: 10/27

LOCATION: TOWN OF NEW HAVEN, VT
PROJ NO. BRF 0183 (1)
CUSTOMER: CCS CONSTRUCTORS, INC.

JOB NO. 645
DWG NO. X1
REV. △