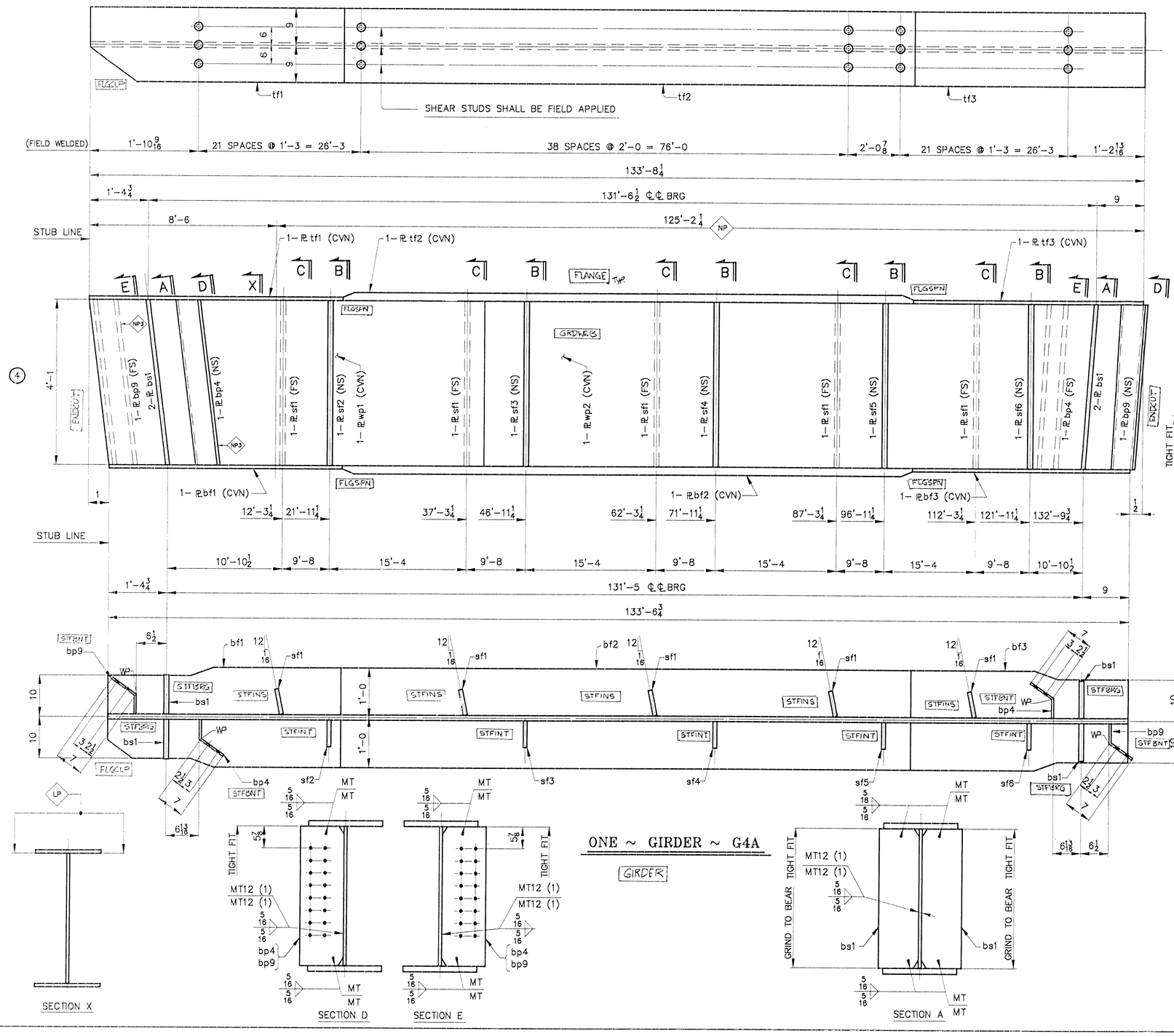

SHIP MARK	NO.	MARK	SHAPE	LENGTH	ITEM NO.	WT.	REMARKS
G4A	ONE		GIRDER				
G4T-1	1	wp1	PL 9/16 x 49	41 5	1/1		(CVN)
	1	wp2	PL 9/16 x 49	92 3 1/4	1/5	12533	(CVN)
G-1-H	1	tf1	PL 7/8 x 18	27 2	5-11/16 1/10	1456	(CVN)
	1	tf2	PL 1 1/2 x 18	80 0	5-1/8 2/10	7350	(CVN)
	1	tf3	PL 7/8 x 18	26 6 1/4	2-11/16 1/15	1421	(CVN)
G-1-G	1	bf1	PL 1 1/4 x 24	27 1	5-1/16 2/3	2765	(CVN)
	1	bf2	PL 2 x 24	80 0	5-1/2 3/7	13067	(CVN)
	1	bf3	PL 1 1/4 x 24	26 5 3/4	5-1/16 2/8	2703	(CVN)
G-1-E	4	bs1	PL 7/8 x 9 1/2	4 1	3/2	462	F2E
G-1-D	5	sf1	PL 1/2 x 7	4 1	3/3	243	F1E
	1	sf2	PL 1/2 x 7	4 1	3/3	49	F1E
	1	sf3	PL 1/2 x 7	4 1	3/3	49	F1E
	1	sf4	PL 1/2 x 7	4 1	3/3	49	F1E
	1	sf5	PL 1/2 x 7	4 1	3/3	49	F1E
	1	sf6	PL 1/2 x 7	4 1	3/3	49	F1E
G-1-F	2	bp9	PL 1/2 x 49	0 11 11/16	3/4	162	F1E (BENT)
	2	bp4	PL 1/2 x 49	0 11 11/16	3/4	162	F1E (BENT)

WORK ORDER NO. 15717 | DRAWING NO. 10-10 | REV.

4256 7#

NOTES

1. FOR CAMBER DIAGRAM SEE DRAWING 10-5.
2. FOR GIRDER STANDARD DETAILS SEE DRAWING 10-1.
3. (CVN) DENOTES CHARPY TEST REQUIRED.

STEEL: ASTM	A36	A572 GR.	X A709 GR. 50W	Unless Noted		
WELDING ELECTRODE:	E70	X See Welding Proc.		None		
HOLES:	13/16	X 13/16	1-1/16	X Unless Noted	As Noted	None
PAINT:	None	X Shop Coat		Galv. After Fab.	X Unless Noted	
SPECIAL PAINT: SEE SHEET 10-1						
SPECIAL CLEANING:	X Blast Clean SSPC SP10		None			

ITEM NO. 506.55 | BRIDGE NO. 6 | PROJ. NO. BRS 0187(6)

TITLE: GIRDER ~ G4A

APPROVED: 11-25-96		
PRINT DIST.		
7	10/29/96	APPR.
ORIG	12-2-96	FAB.
ORIG	6-2-97	VAT
CHECKED	10/96	CSD
DRAWN	10/96	CSD

National Eastern Corporation
Plainville, Connecticut

JOB: VT ROUTE 12A OVER 3RD BRANCH OF THE WHITE RIVER
BRAINTREE, VERMONT

CUSTOMER: MILLER CONSTRUCTION, INC.

DESIGNER: VERMONT AGENCY OF TRANSPORTATION

WORK ORDER NO.	DRAWING NO.	REV.
15717	10-10	