



SHIP MARK	BILL OF MATERIAL				WORK ORDER NO.	DRAWING NO.	REV.
	NO.	MARK	SHAPE	LENGTH	15713	10-19	
G6B	ONE		GIRDER				
6-2-2	1	wp1	R 5/8 x 60	78 0 5/16	1 4	9956	(CVN)
6-2-D	1	tf1	R 1 1/8 x 18	24 11 1/8	1 6	1718	(CVN)
	1	tf2	R 2 3/8 x 18	28 0	1 7	3644	(CVN)
	1	tf3	R 1 1/8 x 18	25 1 3/16	1 6	1729	(CVN)
	1	bf1	R 1 1/8 x 18	25 1 3/16	1 6	1729	(CVN)
	1	bf2	R 2 3/8 x 18	28 0	1 7	3644	(CVN)
	1	bf3	R 1 1/8 x 18	24 11 1/8	1 6	1718	(CVN)
6-2-J	2	bs2	R 7/8 x 8 1/2	5 0	2 1	253	F2E
6-2-G	4	sf2	R 1/2 x 8	5 0	2 2	272	F1E
	4	sf4	R 1/2 x 8	5 0	2 2	272	F1E
6-2-L	4	fs1	R 5/8 x 18	1 10	1 10	281	(CVN)
	8	fs2	R 5/8 x 7	1 10	1 11	218	(CVN)
	4	ws1	R 5/8 x 54	1 1	1 12	459	(CVN)
						25893	

NOTES

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

STEEL: ASTM A36 A572 GR. A709 GR. 50W Unless Noted

WELDING ELECTRODE: E70 See Welding Proc. None

HOLES: 13/16 15/16 1-1/16 Unless Noted As Noted None

PAINT: None Shop Coat Galv. After Fab. Unless Noted

SPECIAL PAINT: NONE

SPECIAL CLEANING: Blast Clean SSPC SP10 None

ITEM NO. 506.55 BR. NO. 44 PROJ. NO. BRS-RS 0113 (B)

TITLE: GIRDER ~ G6B

APPROVED: _____

PRINT DIST. _____

5 10-14-96 APPR. _____

ORIG 12-3-90 FAB. _____

5 11-18-96 VAT _____

ORIG 4-2-92 VAT _____

National Eastern Corporation
Plainville, Connecticut

JOB: U.S. ROUTE 5 OVER BLACK RIVER
SPRINGFIELD, VERMONT

CUSTOMER: WINTERSETT, INC.

DESIGNER: VERMONT AGENCY OF TRANSPORTATION

WORK ORDER NO. 15713 DRAWING NO. 10-19 REV. _____

CHECKED 9/96 CSD
DRAWN 9/96 CSD