



SHIP MARK		BILL OF MATERIAL				WORK ORDER NO.	DRAWING NO.	REV.
						15713	10-16	
NO.	MARK	SHAPE	LENGTH	WT.	REMARKS			
G3B	ONE	GIRDER						
67-2	1	wp1	R 5/8 x 60	78 0 5/8	1 4 9956 (CVN)			
67-2	1	tf1	R 1 1/2 x 18	24 1 1/8	1 8 1718 (CVN)			
	1	tf2	R 2 1/2 x 18	28 0	1 7 3644 (CVN)			
	1	tf3	R 1 1/2 x 18	25 1 1/8	1 8 1729 (CVN)			
67-2	1	bf1	R 1 1/2 x 18	25 1 1/8	1 8 1729 (CVN)			
	1	bf2	R 2 1/2 x 18	28 0	1 7 3644 (CVN)			
	1	bf3	R 1 1/2 x 18	24 1 1/8	1 8 1718 (CVN)			
67-2	2	bs2	R 7/8 x 8 1/2	5 0	2 1 253 F2E			
67-2	4	sf2	R 1/2 x 8	5 0	2 2 272 F1E			
67-2	4	sf4	R 1/2 x 8	5 0	2 2 272 F1E			
67-2	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 3/8 x 54	1 1	1 12 459 (CVN)			

NOTES

- FOR CAMBER DIAGRAM SEE DRAWING 10-5.
- FOR GIRDER STANDARD DETAILS SEE DRAWINGS 10-3.
- (CVN) DENOTES CHARTY 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 SSSP SP10 None

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

TITLE: GIRDER ~ G3B

APPROVED: _____

PRINT DIST. 5 12-12-96 APPR. _____

ORIG 5 11-18-96 APPR. _____

ORIG 5 9-3-97 VAT

NE 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. 10-16 REV. _____

CHECKED 9/96 CSD DRAWN 9/96 CSD