



- NOTES:**
1. FOR GENERAL NOTES, SEE SH. GN1.
 2. FOR GIRDER CAMBER DIAGRAM, SEE DWG. 12-3.
 3. FOR GIRDER STANDARD DETAILS, SEE DWG. 12-9.
 4. FOR FIELD SPlice DETAIL, SEE DWG. 12-10.

RECEIVED
 OK'D BY *LWS* OK'D BY
 DEC 27 2001
 RESUBMIT APPROVED BY *APW* DATE 1/4/02

- ⊠ FLG, WEW & EXT DIM 12-11-01 AV
- ⊠ PAINT NOTE 11-19-01 JCM
- ⊠ SECT H 9-11-01 JCM

SHIP MARK	BILL OF MATERIAL				WORK ORDER NO.	DRAWING NO.	REV.
	NO.	MARK	SHAPE	LENGTH	15873	12-15	3
G5A	1		GIRDER				
	1	tf1	PL 1" x 24	55'-0 1/8	5/16	4494	CVN
	1	tf2	PL 1" x 24	77'-6 1/8	5/16	6333	CVN
	1	bf1	PL 1" x 24	54'-11 1/2	5/16	4490	CVN
	1	bf2	PL 1" x 24	77'-6 1/8	5/16	6332	CVN
	1	wp1	PL 1 1/2 x 78	53'-1 1/8	5/8		CVN
	1	wp2	PL 1 1/2 x 78	79'-6 1/8	5/8	24185	CVN
	1	bs1 ^R	PL 1 1/2 x 11 1/2	6'-6 1/2	5/16	318	MIE
	1	bs2 ^L	PL 1 1/2 x 11 1/2	6'-6 1/2	5/16	318	MIE
	5	sf1	PL 1/2 x 8	6'-6	5/16	442	
	12	sf26	PL 1/2 x 8	1'-4	5/16	218	
	1	dp1 ^L	PL 1/2 x 3	1'-3 3/8	5/16	3	
	2	f1	PL 3/8 x 24	3'-4 1/2	5/16	345	CVN
	4	f2	PL 3/8 x 10	3'-4 1/2	5/16	287	CVN
	2	f3	PL 1 1/2 x 24	1'-9 3/8	5/16	368	
	2	ws1	PL 3/8 x 72 1/2	1'-7 1/2	5/16	501	CVN
						48634 #	

STEEL: ASTM A709-36 A709-50 A709-50W Unless Noted

WELDING ELECTRODE: E70 See Welding Proc. None

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

PAINT: None Galv. After Fab. As Noted SEE SH. GN1

SPECIAL PAINT:

SPECIAL CLEANING: Blast Clean SSPC SP10 None

ITEM NO. 506.55 BR. NO. 3 PROJ. NO. BRZ 1444(22)

TITLE: GIRDER ~ G5A

APPROVED: 9-5-01

PRINT DIST.

5	4-7-01	APPR.
ORIG.	9-5-01	FAB.
5	7-13-01	APP
5	8-24-01	APP
5	9-12-01	APP
12	9-12-01	FAB
5	11-19-01	APP
11	11-19-01	FAB
5	12-18-01	APP
11	12-18-01	FAB

CHECKED TS 3/01
 DRAWN AV 3/01

National Eastern Corporation
 Plainville, Connecticut

JOB: T.H. 1 OVER THE WHITE RIVER
 ROYALTON, VERMONT

CUSTOMER: BECK & BELLUCCI, INC.

DESIGNER: VERMONT AGENCY OF TRANSPORTATION

WORK ORDER NO. 15873
 DRAWING NO. 12-15
 REV. 3

FOR APPROVAL
 REVISED