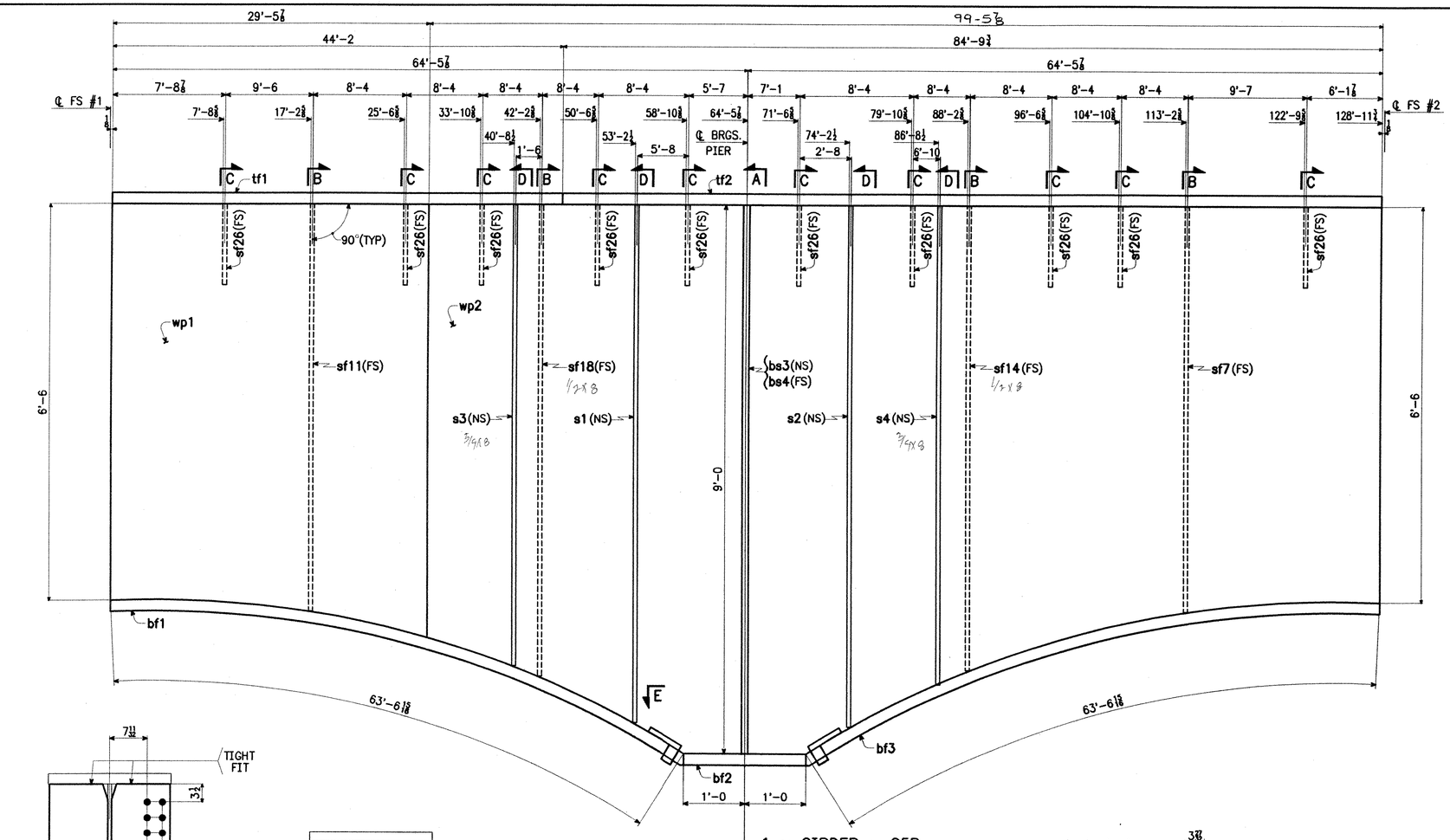
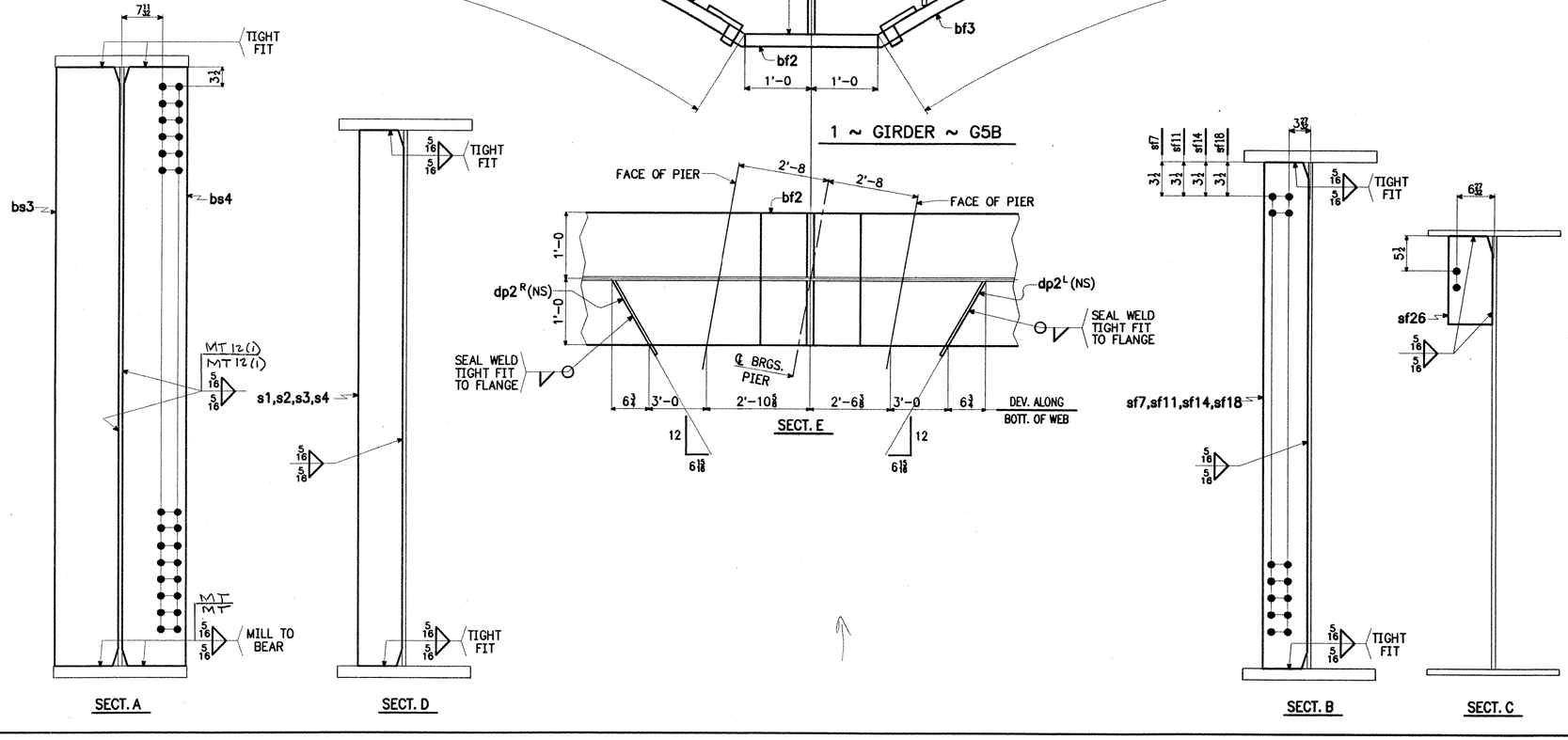




SHIP MARK	NO.	MARK	SHAPE	LENGTH	ITEM NO.	WT.	REMARKS
G5B	1		GIRDER				
	1	tf1	PL 2½ x 24	44'-2	1	8116	CVN
	1	tf2	PL 2½ x 24	84'-9¾	2	15584	CVN
	1	bf1	PL 2½ x 24	63'-6⅛	3	11682	CVN
	1	bf2	PL 2½ x 24	2'-0	4	368	CVN
	1	bf3	PL 2½ x 24	63'-6⅛	5	11682	CVN
	1	wp1	PL ⅞ x 82⅜	29'-5⅞	6		CVN
	1	wp2	PL ⅞ x 108	99'-5⅞	7	26140	CVN
	1	bs3	PL 1½ x 11½	9'-0	8	440	M1E
	1	bs4	PL 1½ x 11½	9'-0	9	440	M1E
	1	sf11	PL ½ x 8	6'-6⅛	10	89	
	1	sf18	PL ½ x 8	7'-5½	11	101	
	1	sf14	PL ½ x 8	7'-4½	12	100	
	1	sf7	PL ½ x 8	6'-6⅞	13	89	
	10	sf26	PL ½ x 8	1'-4	14	181	
	1	s1	PL ¾ x 8	8'-1⅞	15	167	
	1	s2	PL ¾ x 8	8'-3½	16	169	
	1	s3	PL ¾ x 8	7'-4½	17	150	
	1	s4	PL ¾ x 8	7'-5½	18	152	
	1	dp2R	PL ½ x 4½	1'-3⅝	19	5	
	1	dp2L	PL ½ x 4½	1'-3⅝	20	5	
						75660	#

BILL OF MATERIAL — WORK ORDER NO. 15873 — DRAWING NO. 12-20 — REV. B

NOTES:

1. FOR GENERAL NOTES, SEE SHT. GN1.
2. FOR GIRDER CAMBER DIAGRAM, SEE DWG. 12-8.
3. FOR GIRDER STANDARD DETAILS, SEE DWG. 12-9.
4. FOR FIELD SPLICE DETAIL, SEE DWG. 12-10.

RECEIVED
CK'D BY WJB3 OK'D BY
AUG 2 7 2001
RESUBMIT APPROVED ✓
BY CPW DATE 8/30/01

STEEL: ASTM — [ ] A709-36 [ ] A709-50 [X] A709-50W [ ] Unless Noted
WELDING ELECTRODE: [X] E70 [ ] See Welding Proc. [ ] None
HOLES: [ ] 13/16 [X] 15/16 [ ] 1 1/16 [ ] Unless Noted [ ] As Noted [ ] None
PAINT: [X] None [ ] Galv. After Fab. [ ] As Noted
SPECIAL PAINT:
SPECIAL CLEANING: [X] Blast Clean SSPC SP10 [ ] None

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

TITLE: GIRDER ~ G5B

FOR APPROVAL

APPROVED:

PRINT DIST.		
5	4-7-01	APPR.
ORIG.		FAB.
5	7-13-01	APP
5	8-24-01	APP

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.	DRAWING NO.	REV.
CHECKED	TS	3/01	15873	12-20	B
DRAWN	AV	3/01			

OK