



SHOP NOTE - W
 WELD SIZE SHOWN SHALL BE INCREASED BY THE AMOUNT OF GAP, IF ANY, BETWEEN EDGE OF CONN. R AND TOP OF BOTTOM FLANGE R. (MAX. GAP = 1/8")

WORK THIS DWG. WITH DWG. 52-10

ALL CONNECTIONS DETAILED ON THIS DRAWING REPRESENT BANCROFT & MARTIN INC. STANDARDS. IN APPROVING THIS DRAWING FOR FABRICATION, THE ARCHITECT AND/OR ENGINEER ASSUMES THE RESPONSIBILITY FOR THE STRUCTURAL INTEGRITY OF ALL CONNECTIONS SHOWN.

CHANGE FLG SPL LOCATIONS

SHIP		BILL OF MATERIAL				JOB NO.	DRAWING NO.	REV.
HG4A						4-7	52-11	△
MARK	NO.	MARK	SHAPE	LENGTH	WT.	ITEM	WT.	REMARKS
	1		GIRDER					
	1	wpl	R 5/8 x 72	72	8 1/2	1/A	8248	CVN
	1	wp2	R 5/8 x 49 1/2	76	1 1/2	1/B	7447	
	1	bf1	R 1" x 16	73	8 1/2	1/F	4012	BENT
	1	tf2	R 7/8 x 16	75	2	1/H	3581	
	1	tf4	R 1" x 16	39	2	1/J	2132	
	1	tf1	R 1" x 16	20		1/P	109	
	1	tf3	R 1" x 16	32	6	1/K	1769	
	1	bf4	R 1" x 16	75	1 1/4	1/R	4691	CVN
	1	bs1	R 7/8 x 7	6	0	1/S	125	MIE
	1	bs3	R 7/8 x 7	6	0	1/T	125	MIE
	4	sf1	R 1/2 x 7	3	7	1/U	171	
	1	sf6	R 1/2 x 7	3	9 1/2	1/V	45	
	1	sf8	R 1/2 x 7	3	9 1/2	1/W	45	
	1	sf21	R 1/2 x 34	0	9	1/X	43	BENT
	2	fb1 1/2	R 4 x 3	0	10 1/2	1/Y	5 1/2	
							31, 948 #	
	1	SP2	SOLE PLATE					DET. ON DWG. 51-1 (JOB NO. 4-11)

IT. NO. 506.91 BR. NO. 4 PROJ. NO. F020-1(10)

FOR APPROVAL		FOR FILES & FIELD	
STEEL: ASTM	<input type="checkbox"/> A36 <input type="checkbox"/> A572 GR1 <input checked="" type="checkbox"/> A588 GR1 <input type="checkbox"/> Unless Noted		
WELDING ELECTRODE:	<input type="checkbox"/> E70 <input checked="" type="checkbox"/> See Welding Proc. <input type="checkbox"/> None		
SHOP CONN:	<input type="checkbox"/> Bolted <input checked="" type="checkbox"/> Welded <input type="checkbox"/> None		
FIELD CONN:	<input checked="" type="checkbox"/> Bolted <input type="checkbox"/> Welded <input type="checkbox"/> None		
HOLES:	<input type="checkbox"/> 13/16 <input checked="" type="checkbox"/> 15/16 <input type="checkbox"/> Unless Noted <input type="checkbox"/> None		
PAINT:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Shopcoat <input type="checkbox"/> Galv. After Fab. <input type="checkbox"/> As Noted		
SPECIAL PAINT:			
SPECIAL CLEANING:	<input checked="" type="checkbox"/> Blast Clean <input type="checkbox"/> None <input type="checkbox"/> SSPC-SP6		

GIRDER - HG4A		Bancroft & Martin Inc. South Portland, Maine 04106	
APPROVED: 5-17-84		JOB: T.H. 22 OVER U.S. 4 E.B. & W.B. RUTLAND, VERMONT	
PRINT DIST.		CUSTOMER: M & J CONSTRUCTION CO.	
7 4-11-84 APP.		DESIGNER: STATE OF VERMONT, AGENCY OF TRANSP.	
8 6-27-84 FAB.		ORDER NO.	JOB NO.
NR - F&F.			
7 10-4-84 APP.		DRAWING NO.	REV.
8 10-4-84 FAB.		4-7	52-11
REV. △			
CHECKED 4/2/84 GK			
DRAWN 3-6-84 ELC			

SENSOR 921-08