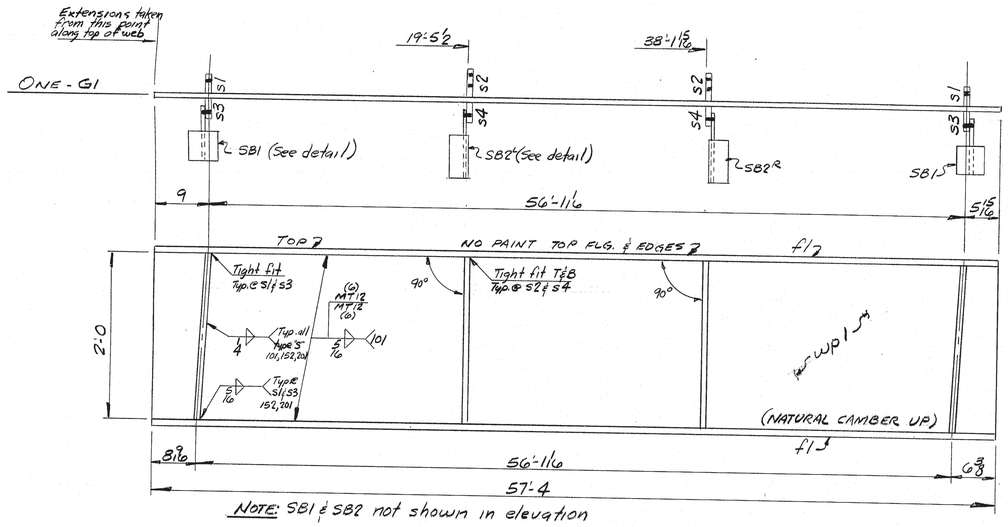
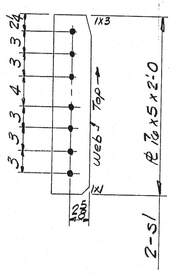
Section taken looking down at top of web

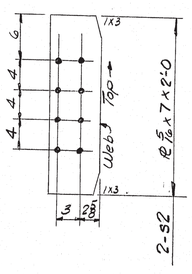


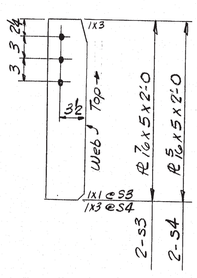
NOTE: SB1 & SB2 not shown in elevation

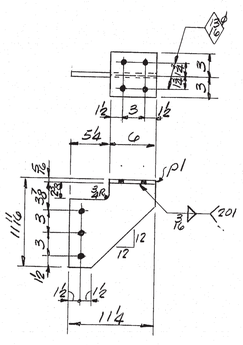
NOTE: SB1 & SB2 wrench tight for shipment

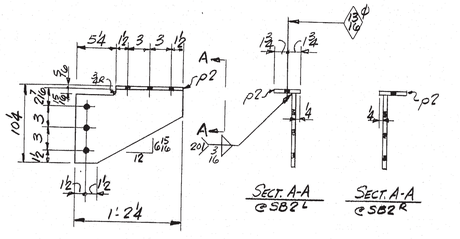
FIELD NOTE: Match drill holes in existing W6x15.5 with holes in sidewalk brackets SB1
Ream existing holes in existing C10x15.3 with holes in sidewalk brackets SB2











SHIP MARK	NO.	MARK	SHAPE	LENGTH	WT.	ITEM NO.	REMARKS
G1	1		GIRDER	57 4	—		
	1	WP1	PL ⅜ x 24	57 4	2634	1/A 2588	STK. Cut from PL ⅜ x 26½ STK
	2	F1	PL 1½ x 13½	57 4	7901	1/B 2588	CMN
	2	S1	PL ⅞ x 5	2 0	30	1/C	Reqd. 19" x 21'-4
	2	S2	PL ⅝ x 7	2 0	30	1/D	Reqd. 26'-4" x 9⅛"
	2	S3	PL ⅞ x 5	2 0	30	1/C	Reqd. 19" x 21'-4
	2	S4	PL ⅝ x 5	2 0	21	1/E	Reqd. 26'-4" x 9⅛"
	2	SB1	PL ⅝ x 11¼	0 11⅜	23	1/F	Reqd.
	2	P1	PL ⅜ x 6	0 6	6	1/G	9⅛" x 96"
	2	SB2½	PL ⅝ x 9 15/16	1 2¼	25	1/H	Reqd. L & R
	2	P2	PL ⅜ x 3½	0 9	6	1/J	
	12	shop	¾ϕ H.S. Bolt	0 2	11	1/K	A325 - T1
	12	shop	¾ϕ H.S. Washer		1		Do
FIELD	63		¾ϕ H.S. Bolt	0 2	56	1/K	STK. A325 - T1
FIELD	63		¾ϕ H.S. Washer		4		Do
FIELD	10		¾ϕ H.S. Bolt	0 2	6	1/L	A325 - T1
FIELD	10		Do	0 1¾	6	1/M	Do
FIELD	20		¾ϕ H.S. Washer		1		Do
					10791		

HOLES ARE FOR HIGH TENSILE BOLTS
They are to be free from burrs and shall not be painted on any surface within 6" of such oper holes.

IT. NO. — BR. NO. — PROJ. NO. —

FOR APPROVAL | **FOR FILES & FIELD**

STEEL: ASTM. [X] A36 [ ] A572 GR [ ] A588 [GR] [ ] Unless Noted [ ]
WELDING ELECTRODE: [ ] E70 [X] See Welding Proc. [ ] None [ ]
SHOP CONN: [X] Bolted [X] Welded [ ] None
FIELD CONN: [X] Bolted [ ] Welded [ ] None
HOLES: [ ] 13/16 [X] 15/16 [ ] [X] Unless Noted [ ] None
PAINT: [ ] None [ ] Shopcoat [ ] Galv. After Fab. [ ] As Noted
SPECIAL PAINT: BASIC LEAD SILICO-CHROMATE (ORANGE) (PER ME. SPEC)
SPECIAL CLEANING: [X] Blast Clean [ ] None SSPC-SP6

GIRDER - G1

APPROVED: 10/20/83
PRINT DIST.

4p	10/14/83	APP.
9p	10/21/83	FAB.
		F&F.

REV. △
CHECKED 10/14/83 JCM
DRAWN 10/15/83 MJP

Bancroft & Martin Inc.
South Portland, Maine 04106

JOB: JOSHUA CHAMBERLAIN BRIDGE BANGOR, ME.
CUSTOMER: STATE OF ME. - BUREAU OF PURCH.
DESIGNER: M.D.O.T.

ORDER NO.	JOB NO.	DRAWING NO.	REV.
	3-24	52-1	△

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.

R95-95

HARLAN F. SPILLER CO. INC. 54595