

AMERICAN BRIDGE COMPANY
UNITED STATES STEEL CORPORATION

SKETCH, SHOP AND SHIPPING BILL

SKETCH	LINE NO.	NO. REQ.	MARK	MATERIAL		LENGTH	NO. REQ.	ORDERED		SHIPMENTS
				SHAPE	SIZE			LENGTH	ITEM	
<p>5 1/2 x 5 1/2</p> <p>CD1</p>	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
11										
12										
13										
14	30	CD1		Canvas Duck	12-14oz. 11x	1 11			Req 53934	
15										
16										
17	2			Col. Red Lead Paint					SR	
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
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31										
32										
33										
34										
35										
36										
37										
38										
39										
40										
41										
42										
43										
44	30	CD2		Canvas Duck	12-14oz. 11x	1 11			Req 53934	
45										
46										

NOTE: Thoroughly swab the top surface of the bridge seat bearing area with the red lead paint and place upon it three layers of canvas duck (CD1 & 2), each layer being thoroughly swabbed on its top surface with red lead paint. Place in position the superstructure shoes or pedestals while the paint is still plastic.

51-32

CD2

ADVANCE SHIPMENT

Canvas Duck & Red Lead Paint	REVISIONS	NO. REQ.	DATE	NAME	DATE	NAME	DATE	NAME	DATE
PAINT									
CONTACT SURFACES									

St. Croix Bridge over St. Croix River

NAME OF STRUCTURE

IN CHARGE OF DIENER #200

ORDER No. J-8998

SHEET No. C2

AMERICAN BRIDGE COMPANY
UNITED STATES STEEL CORPORATION

SKETCH, SHOP AND SHIPPING BILL

SKETCH	LINE NO.	NO. REQ.	MARK	MATERIAL		LENGTH	NO. REQ.	ORDERED		SHIPMENTS
				SHAPE	SIZE			LENGTH	ITEM	
<p>3 Thread</p>	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
11										
12										
13										
14										
15										
16										
17										
18										
19										
20	40	FBA		Swedge	1 3	156			5	
21	80			Hex Nuts	1 1/4	1			5	
22	40			Washers	3 4	23			5	
23										
24										
25										
26										
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39										
40										
41										
42										
43										
44										
45										
46										

3 Thread

(For Use With FB)

(NO PAINT)

3 Thread

1 1/4

(For Use With EB)

(NO PAINT)

Rs. To Be FLAT & SMOOTH

5 x 5

24 x 11 1/2

24 x 11 1/2

(For Use With EB)

(PAINT)

10 EBA R 10 1/4 1 10 425

ADVANCE SHIPMENT

Anchor Bolts & Bearing R.	REVISIONS	NO. REQ.	DATE	NAME	DATE	NAME	DATE	NAME	DATE
PAINT As Noted									
CONTACT SURFACES									

St. Croix Bridge over St. Croix River

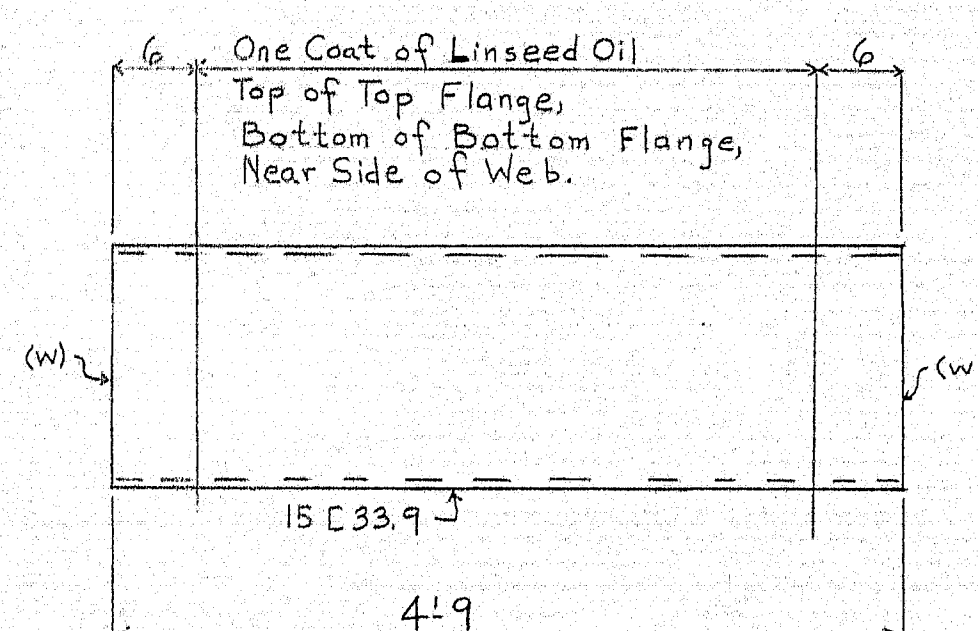
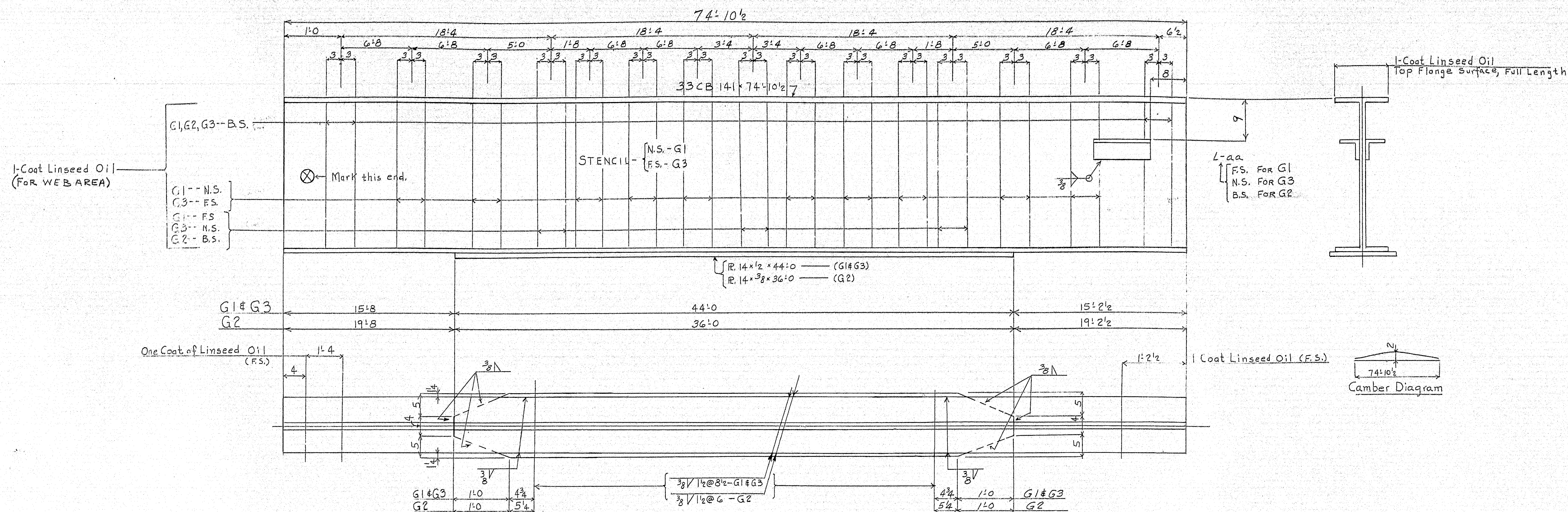
NAME OF STRUCTURE

IN CHARGE OF DIENER #200

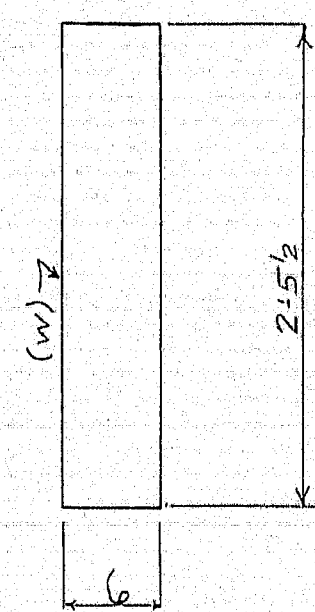
ORDER No. J-8998

SHEET No. C1

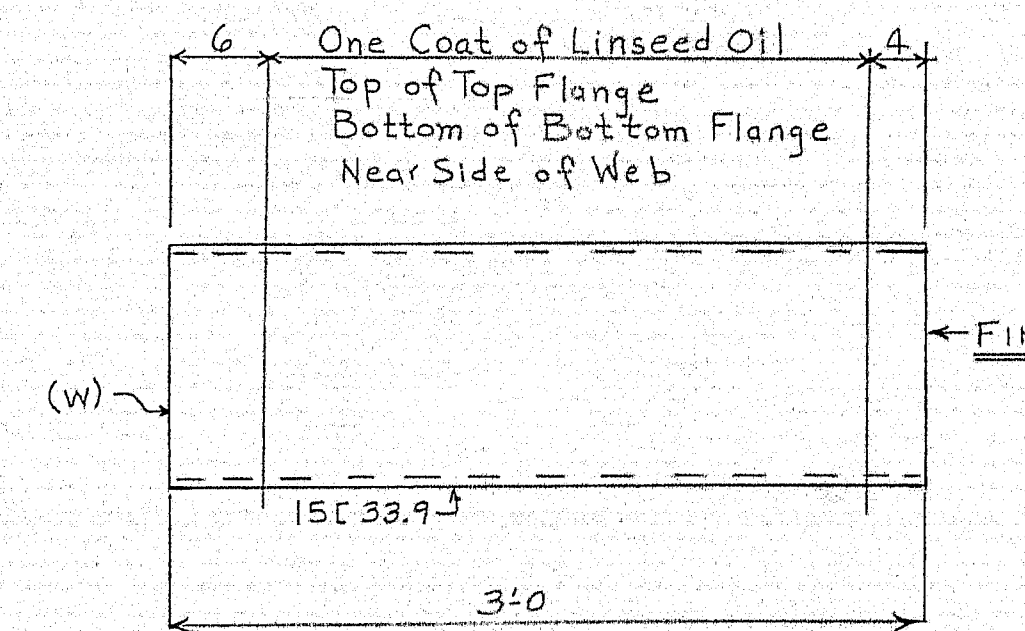
0 1 2 3 4 5 INCHES



DIAPHRAGM - D1^R
Do - D1^L (Alike)



Do - D1^L (Alike)



DIAPHRAGM - D2^R
Do - D2^L (Alike)

LINE	ITEM	MATERIAL	ASSEMBLY MARK	REMARKS	CALCULATED WEIGHT FOR ONE SHOP PIECE	ORDERED	LINE	ITEM	MATERIAL	ASSEMBLY MARK	REMARKS	CALCULATED WEIGHT FOR ONE SHOP PIECE	ORDERED	LINE	ITEM	MATERIAL	ASSEMBLY MARK	REMARKS	CALCULATED WEIGHT FOR ONE SHOP PIECE	ORDERED	LINE	ITEM	MATERIAL	ASSEMBLY MARK	REMARKS	CALCULATED WEIGHT FOR ONE SHOP PIECE	ORDERED
1	2	GIRDERS - G1					16	40	DIAPHRAGMS - D1 ^R					31							46						
2	2	33 CB 141	74' 10 1/2	Camber 2"			17	40	15 C 33.9	4' 9"	(w)			32							47						
3	2	R 14 1/2	44' 0"	(w)			18							33							48						
4	16	2 L 4 1/2	14' 0"	aa			19		48 DIAPHRAGMS - D2 ^R					34							49						
5							20	48	15 C 33.9	3' 0"	FIN. I	(w)		35							50						
6	6	GIRDERS - G2					21							36							51						
7	6	33 CB 141	74' 10 1/2	Camber 2"			22							37							52						
8	6	R 14 3/8	36' 0"	(w)			23	128	R 6 3/8	2' 5 1/2"	pa	(w)		38							53						
9	12	L 4 1/2		aa			24							39							54						
10							25							40							55						
11	2	GIRDERS - G3					26							41							56						
12	2	33 CB 141	74' 10 1/2	Camber 2"			27							42							57						
13	2	R 14 1/2	44' 0"	(w)			28							43							58						
14	2	L 4 1/2		aa			29							44							59						
15							30							45							60						

ST. CROIX BRIDGE
OVER
ST. CROIX RIVER,
MASARDIS, BROOKSTOCK CO., MAINE

AMERICAN BRIDGE COMPANY
UNITED STATES STEEL CORPORATION SUBSIDIARY

DRAWINGS MADE AT: A.M.B. #4 PLANT
WORK FABRICATED AT: A.M.B. #260 PLANT
IN CHARGE OF: DIENER #260
DRAW. MADE BY: LAE DATE: 6-21-50
DRAW. CHECKED BY: FHS DATE: 6-23-50

ORDER NO. J-8998 SHEET NO. 2

PAINT: YES, INOCTED
SHOP CONTACT SURFACES: NO
REVISIONS

51-34