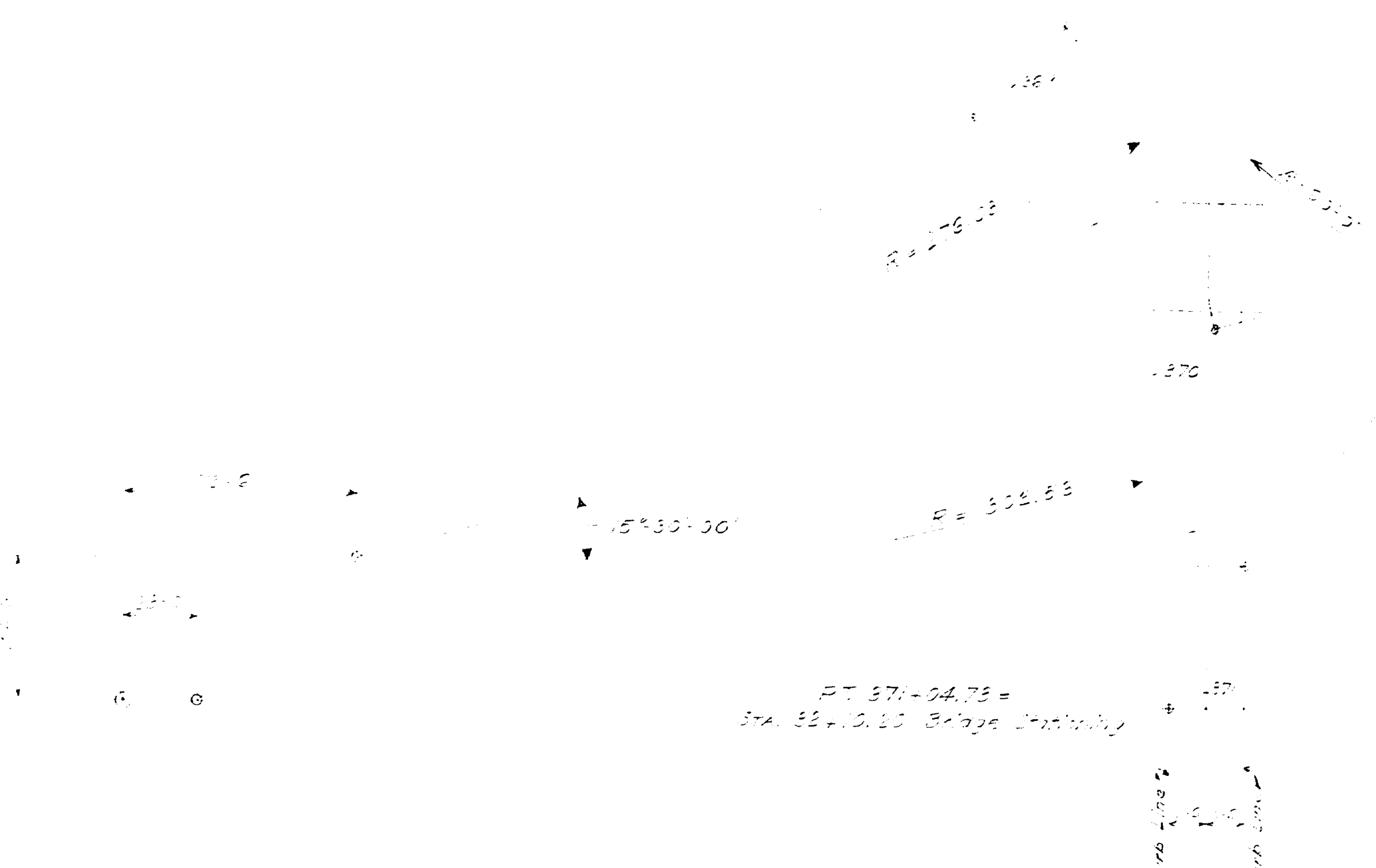
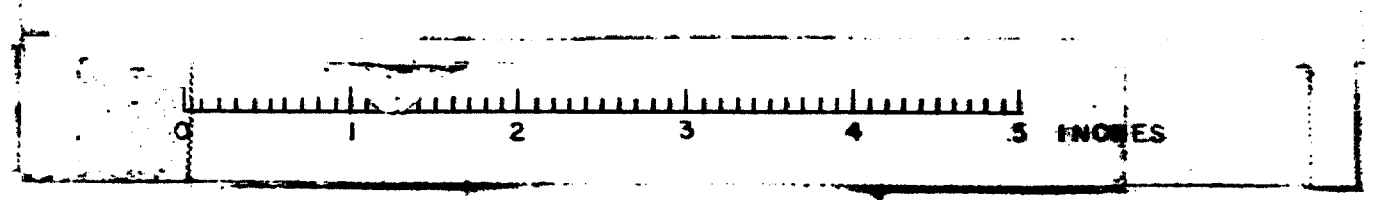


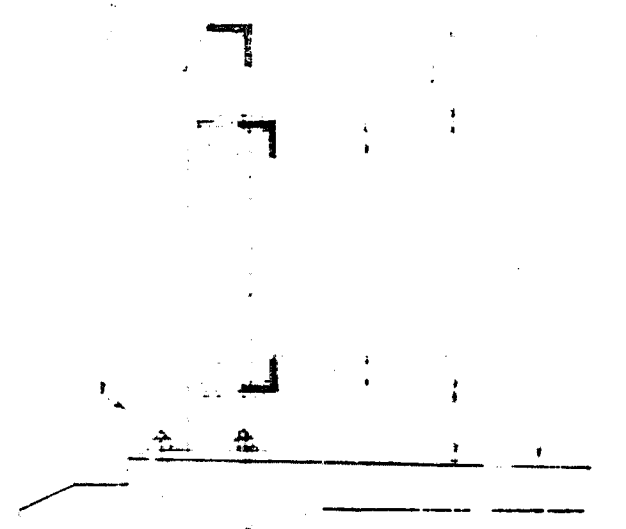
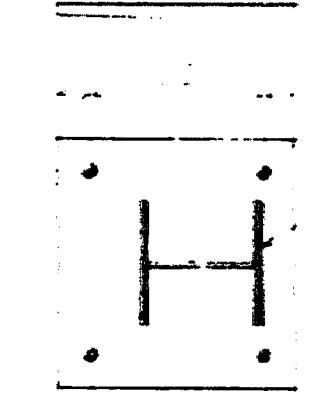
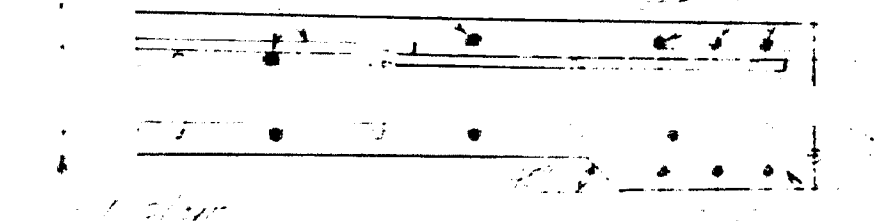
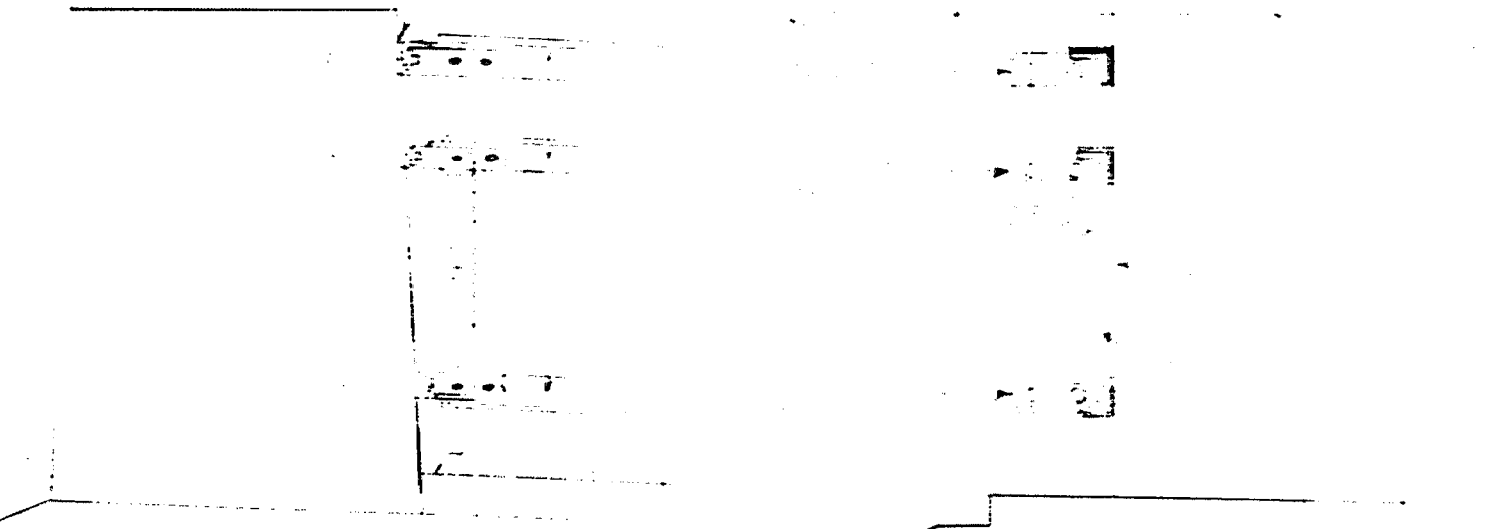
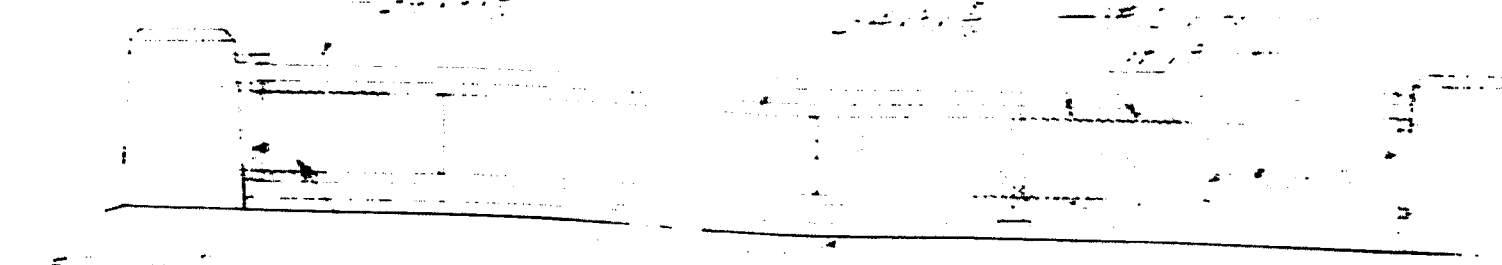
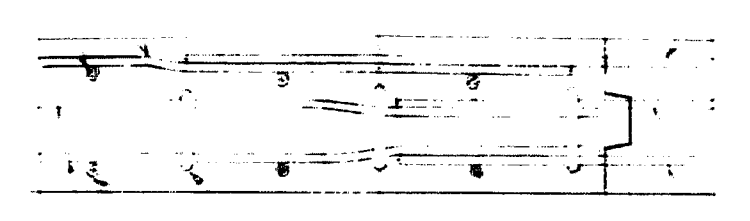
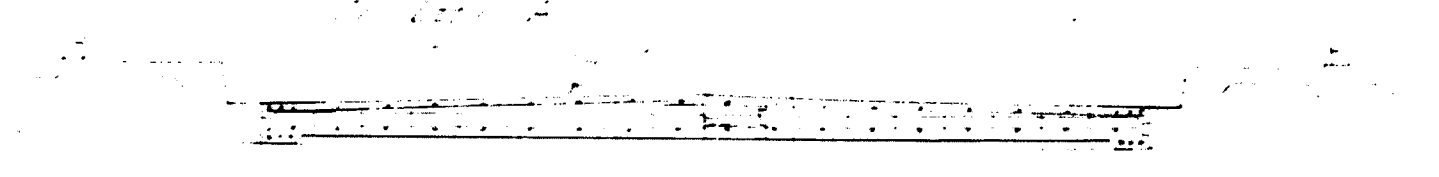
11.1	434.98
11.2	434.98
11.3	434.98
11.4	434.98
11.5	434.98
11.6	434.98
11.7	434.98
11.8	434.98
11.9	434.98
12.0	434.98



HORIZONTAL ALIGNMENT - West Approach
Scale 1" = 30'

STATE HIGHWAY 101, 435 ON
BRIDGE ON 101
WALDO-HANCOCK BRIDGE
OVER
PENOBSCOT RIVER
WIDENING OF ROADWAY
Sheet 1 of 1 Augusta, Maine July 1960





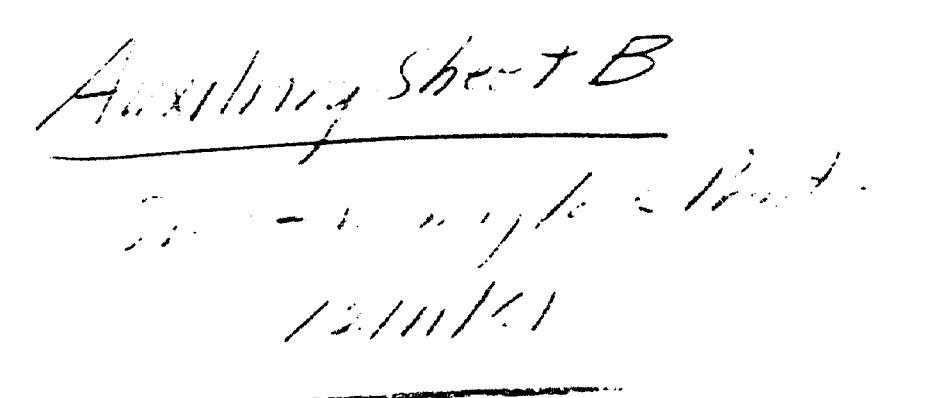
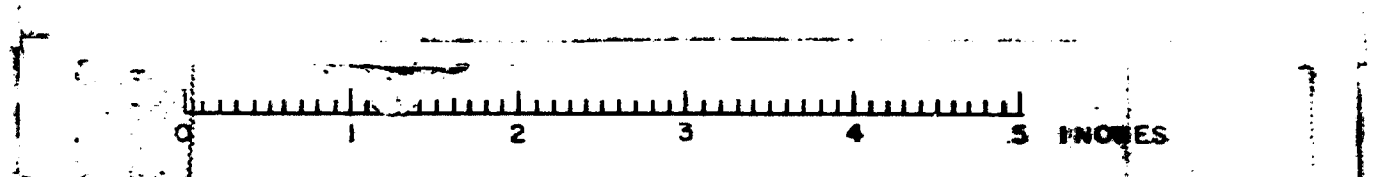
The bridge is a simple beam bridge with a total length of 122.3 feet. The bridge is supported by two abutments and one pier. The bridge is constructed of steel and is designed to carry a load of 10,000 pounds. The bridge is located in the town of Prospect, Waldo County, Maine. The bridge was built in 1912 and is still in good condition.

STEEL JOIST DATA				
JOIST	NO.	SPAN	LENGTH	WEIGHT
F1	#1	18	31.5	1,100
F2	#2	36	31.5	2,200
F3	#3	43	31.5	2,600
F4	#4	43	31.5	2,600
F5	#5	24	31.5	1,500
F6	#6	12	31.5	750
F7	#7	12	31.5	750

The bridge is a simple beam bridge with a total length of 122.3 feet. The bridge is supported by two abutments and one pier. The bridge is constructed of steel and is designed to carry a load of 10,000 pounds. The bridge is located in the town of Prospect, Waldo County, Maine. The bridge was built in 1912 and is still in good condition.

WALDO COUNTY BRIDGE
 PENOBSCOT RIVER
 PROSPECT, WALDO COUNTY
 VERONA, HAINES COUNTY
 EAST ABUTMENT
 7/17/12



[illegible]

EL 137.054 21 30-96
 5-11-11, 4-8-11, 11-11-11 5-1-11 CC-BG-2-52

EL 132.04 142 10-06
 5-11-11, 4-8-11, 11-11-11 5-1-11

12/10/1916 To [unclear]
 12/10/1916 To [unclear]
 ③
 12/10/1916 To [unclear]
 12/10/1916 To [unclear]

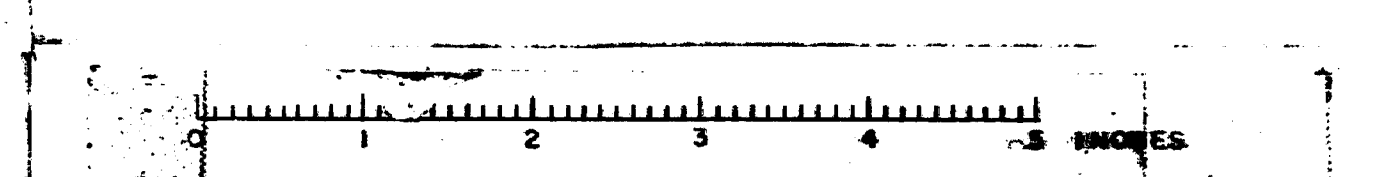
Address of the person to whom
 the money is to be paid
 for the use of the

[Signature]

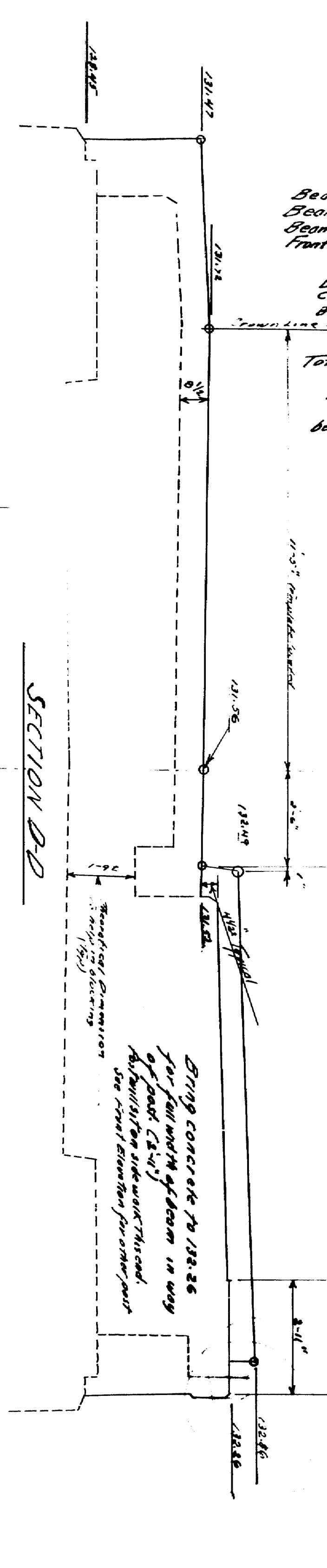
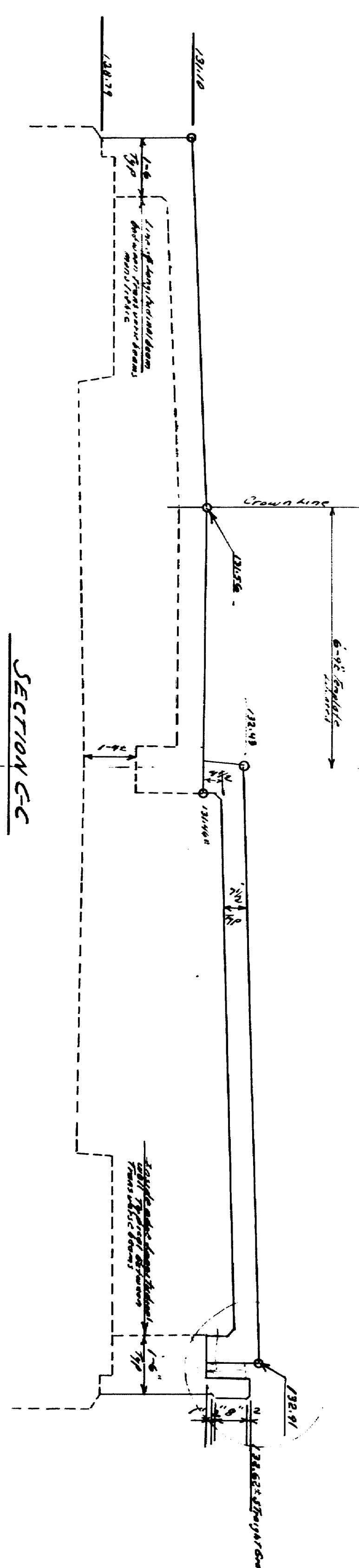
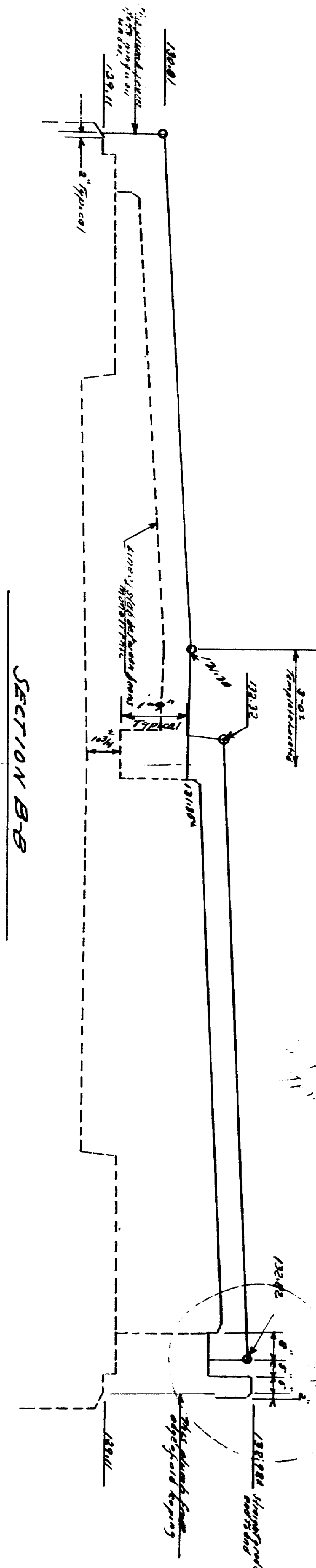
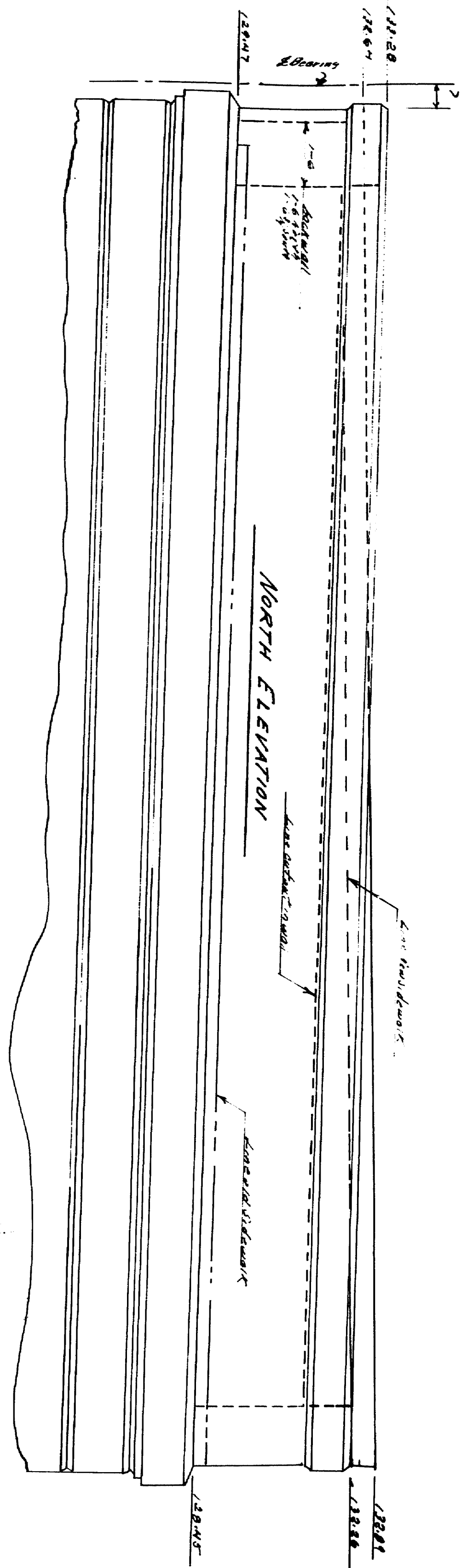
Feb 1944
 EL 126 25 1/4 In. L. 112.56. P. 1.73. 204
 EL 126 22 1/4 In. L. 112.56. P. 3.44. 2
 EL 127 49 1/4 In. L. 112.56. P. 3.44. 2

[illegible]

NORTH GIPPOEN



B.P.R.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE			



Theoretical Volume - Slab & Beams

Beam BB = $112.2' \times 1.5' - [1.5' \times 5' \times 15.8'] = 155 \text{ Cubic ft.}$
 Beam C-C = $99.2' \times 1.5' = 149 \text{ " "}$
 Beam BB = $81.2' \times 1.5' = 122 \text{ " "}$
 Front Wall = $70' \times 1.5' - (1.0' \times 7.7' \times 1.5') + (1.5' \times 5' \times 3.0') = 10.3 \text{ " "}$

South Outer Wall

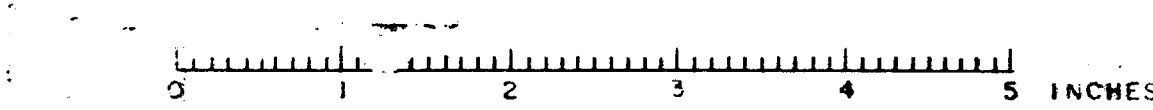
DD = $3.20' = 2.7' \times 9.19' = 23 \text{ Cubic ft.}$
 CC = $0.20' = 1.6' \times 9.17' = 14.67 \text{ " "}$
 BG = $1.00' = 1.6' \times 9.17' = 14.67 \text{ " "}$
 Crawling AA = $1.25' = 1.6' \times 9.17' = 14.67 \text{ " "}$

Beam under sidewalk

Total length = $9.11' + 9.2' + 9.25' = 27.56' \times 1.05' \times 1.25' = 37.17 \text{ Cubic ft.}$
North Beam
 Average 4' throat = $9.17' \times 9.17' \times 9.19' = 27.53' \times 4' = 110.12 \text{ Cubic ft.}$
Slab
 between DD & CC, Av. width 16.25', Vol. = $16.25' \times 9.19' \times 7.1' = 119.1 \text{ Cubic ft.}$
 " CC to BB, Av. width 16.79', Vol. = $16.79' \times 9.17' \times 7.1' = 109.3 \text{ " "}$
 " BB & AA, Av. width 17.42', Vol. = $17.42' \times 9.17' \times 7.1' = 113.4 \text{ " "}$

TOTAL = 1062 Cubic ft.
39.3' C.Y.

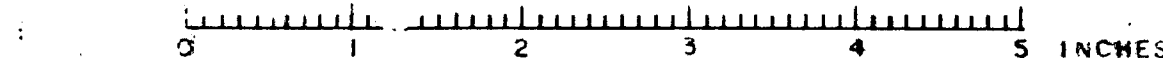
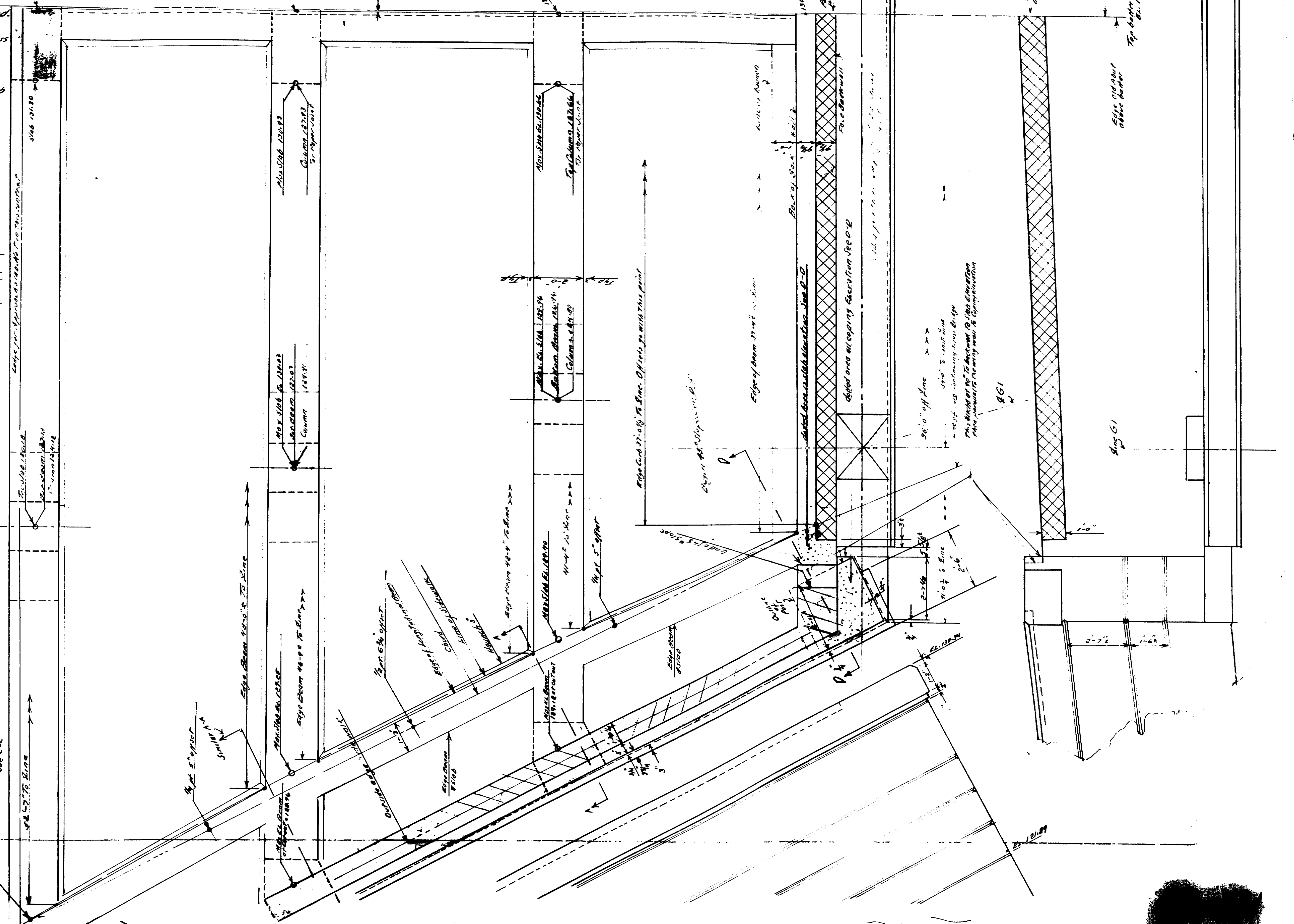
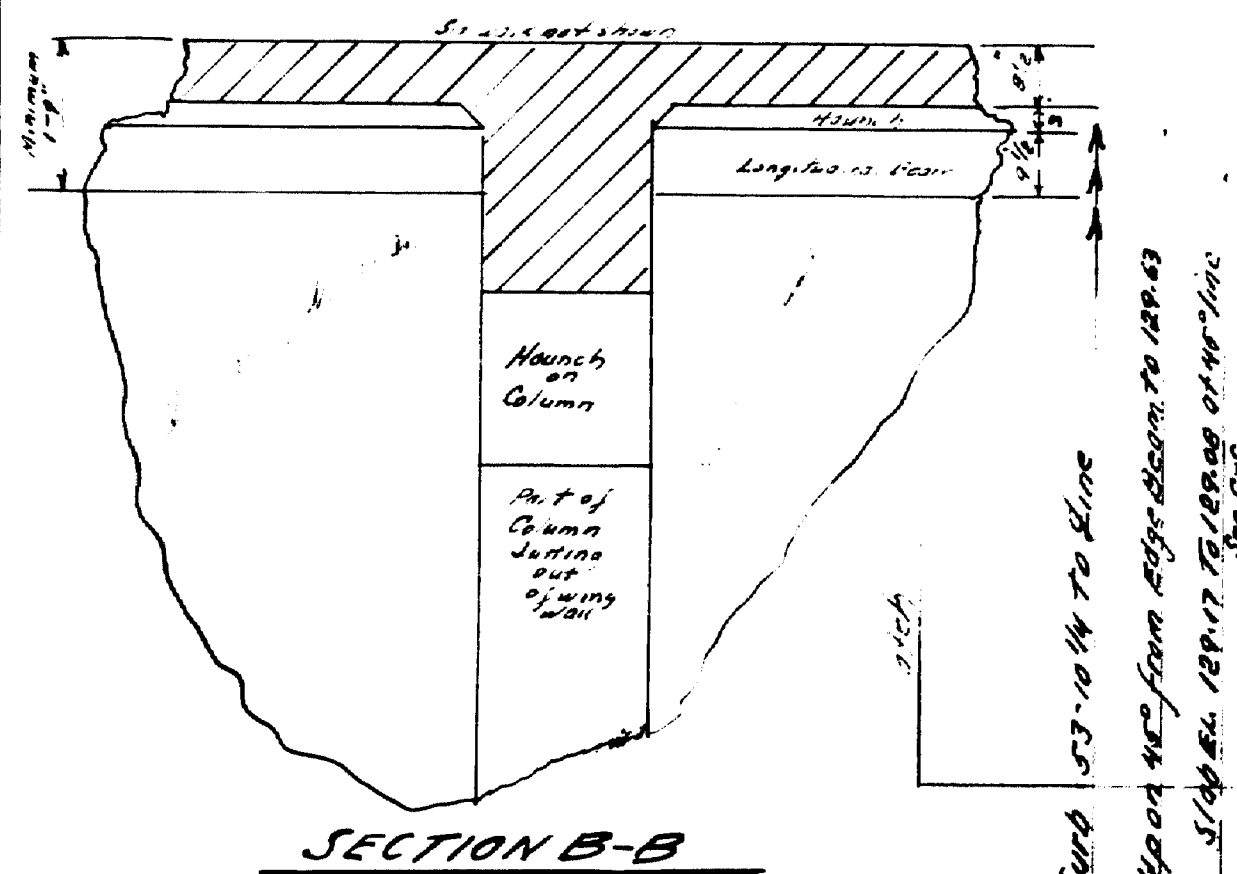
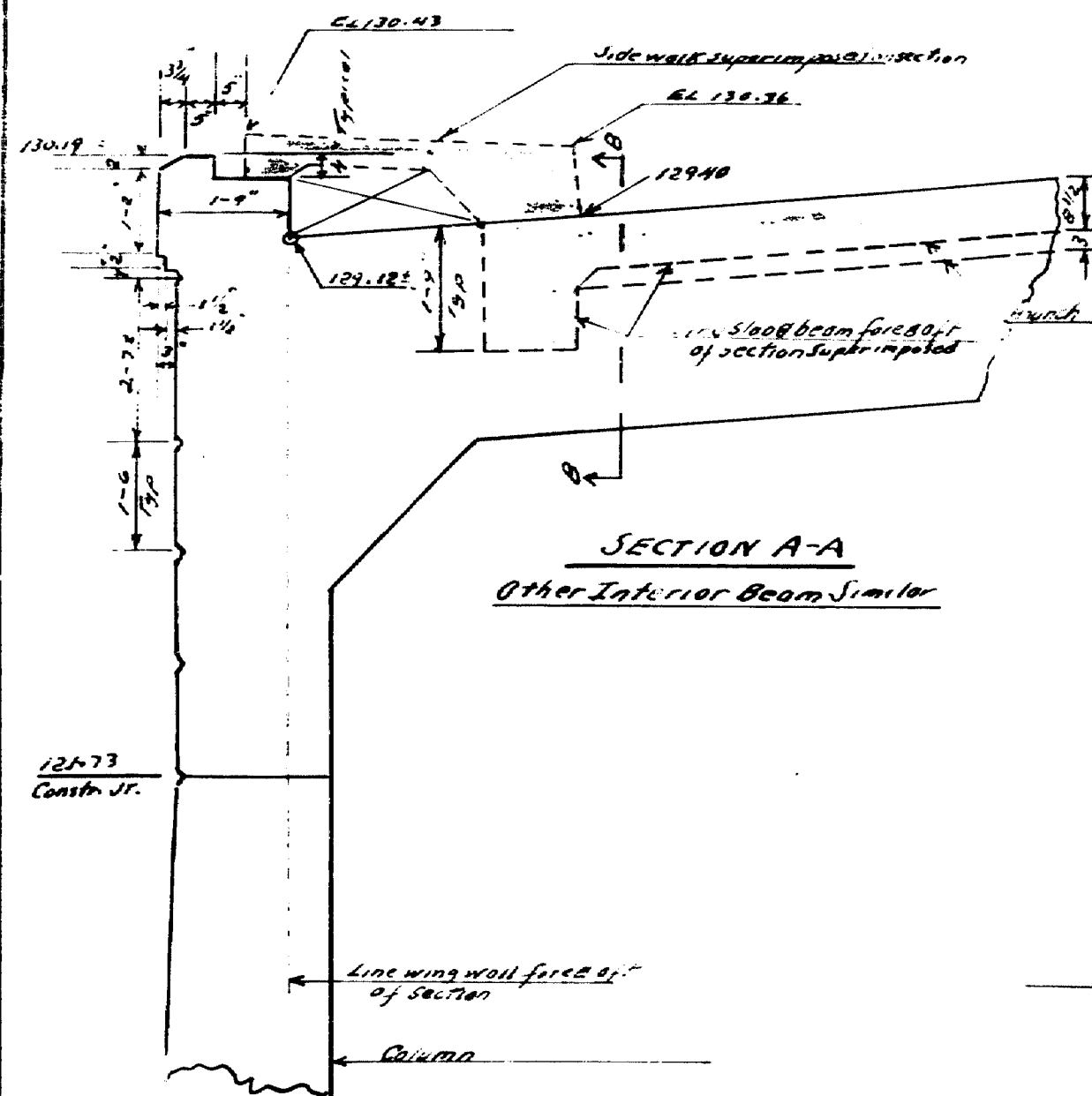
DESIGN - TRACE - CHECK -	BRIDGE NO. SURVEY - PLOT -
STATE HIGHWAY COMMISSION BRIDGE DIVISION	
North Portion West Abut	
Sections thru of Transverse Beams	
MAURO	
SHEET	OF AUGUSTA



AUXILIARY SHEET #1
SOUTH HALF
WEST ABUTMENT
WALDO - HANCOCK BRIDGE
THIS DOES NOT SUPERCEDE STANDARD PLAN

NOTES

This shows South portion of Abutment with slab removed. Outline of Rail Posts, line of sidewalk, subtending chord and its offsets have been superimposed to assist in locating the longitudinal beams. The concrete elevations and shape in way of the Transverse beams are detailed in Sections A-A thru D-D. Areas to be blocked out are shown cross-hatched. Portions completed are shaded. Same latitude in Elevations is possible if it would facilitate carpentry work provided minimum thickness of individual portions can be maintained. Due to different elevations needed to clear beam hanches and portions blocked out, asingle integral placing of the remaining concrete is indicated. As the deck slab slides inside the South West post, it may be necessary to redimension the post. A 2" lip must be added to the sidewalk to match that under the armored joint. Section Q-Q Sheet 7 of Standard Plans indicates order holes for cinch anchors North Portion may have to be drilled before South Portion is placed.



BEARING & ABUTMENT

60'-0"

20'-0"

20'-0"

20'-0"

60'-0"

10

A

B

C

T9

T10

T11

EXISTING GIRDER

EXISTING STRINGERS
RELOCATED

K2
K3
2-EP9
K2
K3
2-EP9
K12
K12
2-EP9

BRACKET (BRK 1)

BRACKET (BRK 2)

5x5x1/2 (TOP & BOTTOM)

EXISTING GIRDER

BEARING

G2

EL. 130'-2 1/2"

EL. 130'-0"

2'-9"

21WF55

B4

21WF55

B5

21WF55

B6

21WF55

B7

21WF55

B8

21WF55

B9

21WF55

B10

21WF55

B11

21WF55

B12

21WF55

B13

21WF55

B14

21WF55

B15

21WF55

B16

21WF55

B17

21WF55

B18

21WF55

B19

21WF55

B20

21WF55

B21

21WF55

B22

21WF55

B23

21WF55

B24

21WF55

B25

21WF55

B26

21WF55

B27

21WF55

B28

21WF55

B29

21WF55

B30

21WF55

B31

21WF55

B32

21WF55

FRAMING PLAN
WEST APPROACH

SEE DWG E3 FOR RAILING.

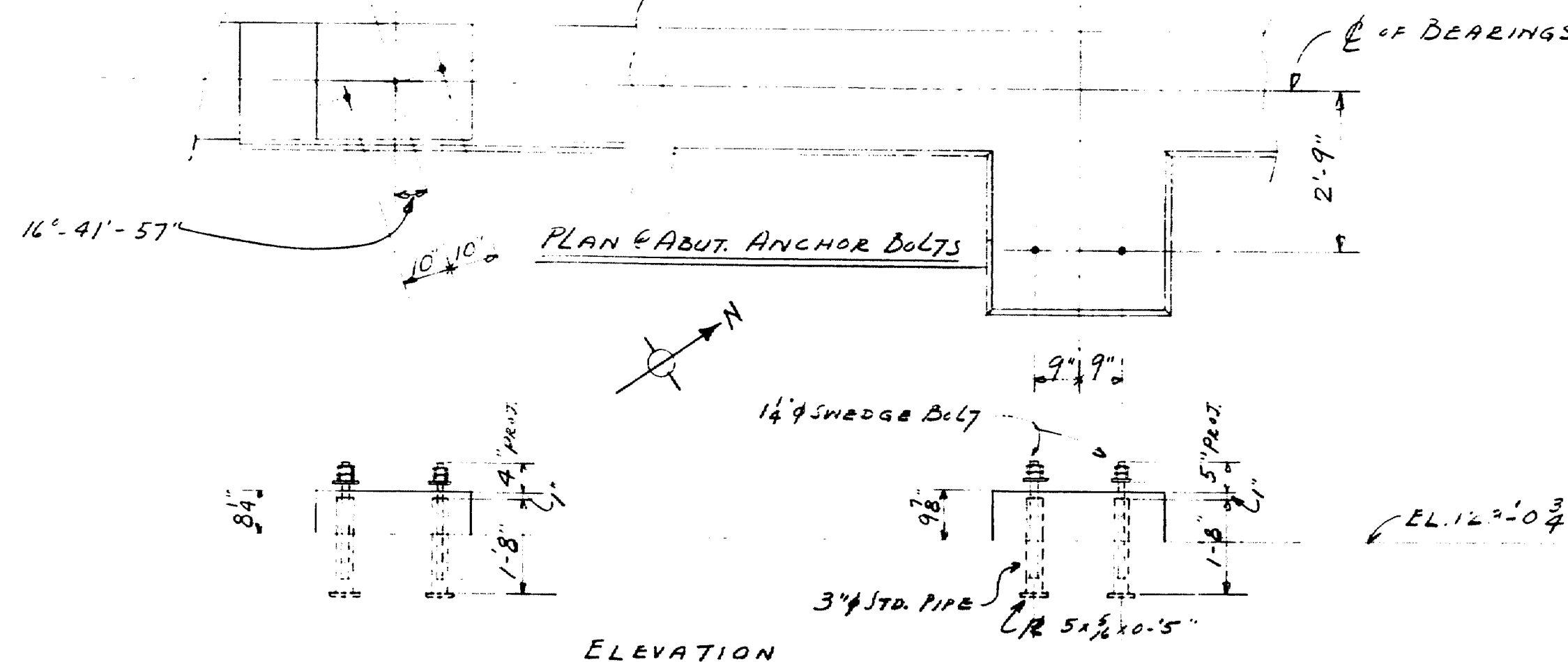
NOTE: G1, G2 & G3, MAIN BRACKET @ BENT #11
AND MAIN BRACKET @ SECT. FF (BETWEEN
BENT #10 & #11) TO BE A373 STEEL.
ALL OTHER STEEL TO BE A7

SEE DWG. E2 FOR SECTIONS.

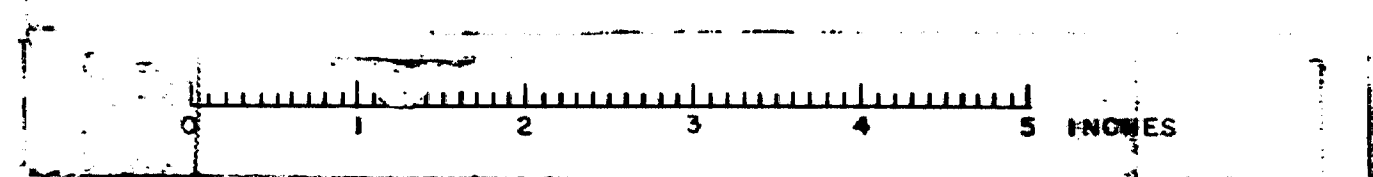
SHOP CONNECTIONS: 1/2" C&T WELD UNLESS NOTED
FIELD CONNECTIONS: WELD TO EXIST. STEEL
HOLES: 1/8" 3" M.S. BOLTS
PAINT: STATE SPECS.

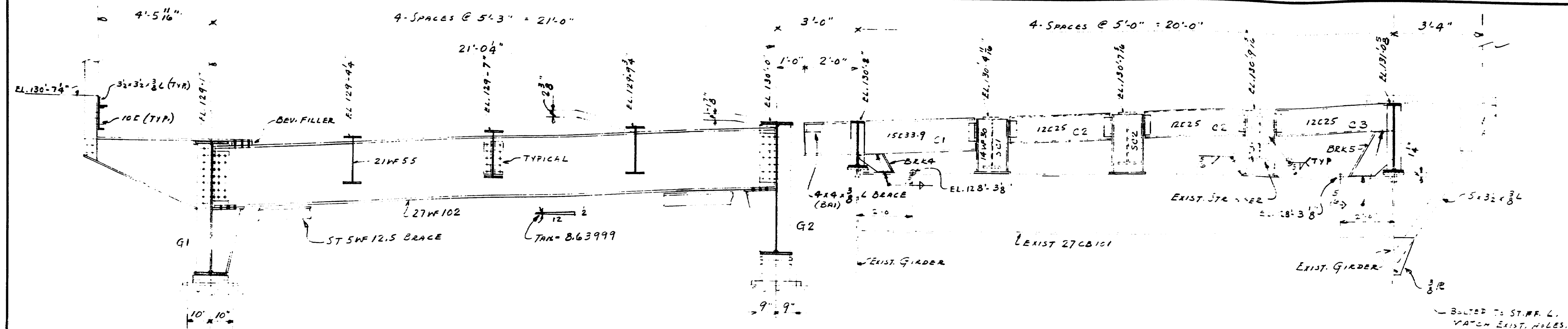
APPROVED EXCEPT AS NOTED 12-11-61 & 3-9-62

PRINT ISSUE			FRAMING PLAN - WEST APPROACH	
2	F/A	4-27-62	Bancroft & Martin Rolling Mills Company Brewer, Maine	
2	SHCD	4-23-62		
3	DIST	4-9-62		
3	SHOP	4-9-62	WALDO-HANCOCK BRIDGE PROSPECT & VERONA, MAINE	
2	F/A	3-2-62		
1	PORT.	1-3-62		
2	F/A	11-21-61	CUSTOMER NORMAN JACKSON DESIGNER STATE OF MAINE	
DRAWN	10-2-61	E.M.		
REVISION	12-21-61	E.M.		
REVISION	4-27-62	E.M.	ORDER VERBAL DWG. 661-211-E1	
REVISION				

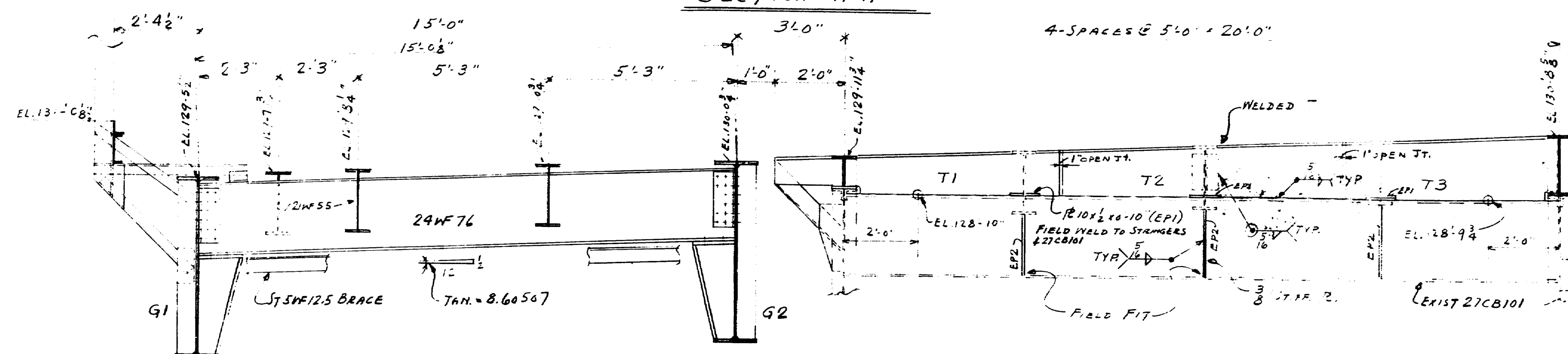


ELEVATION

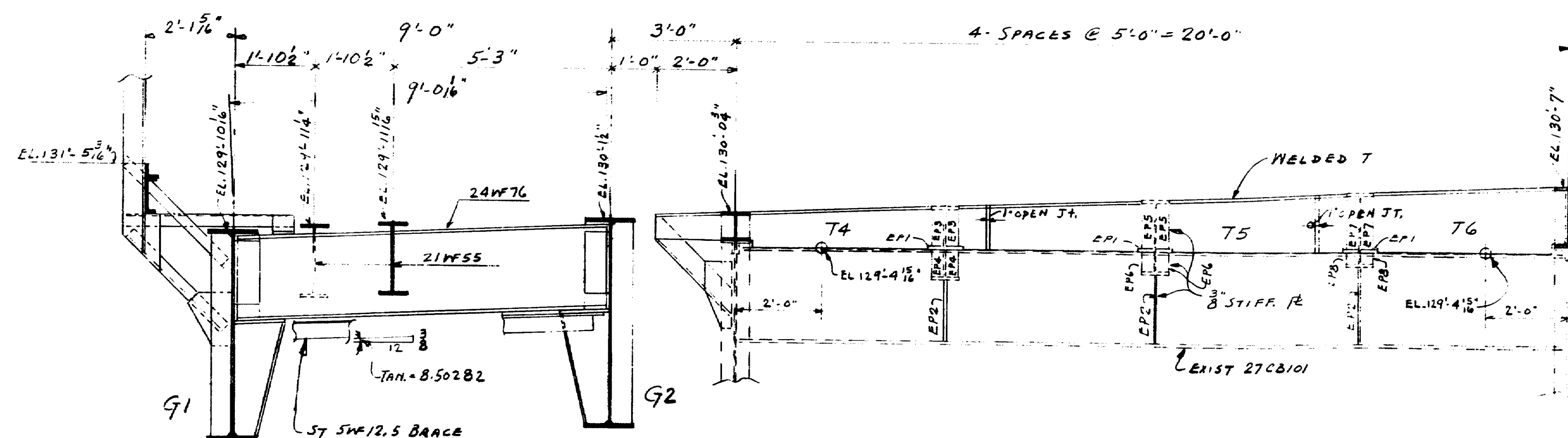




SECTION A-A



SECTION B-B

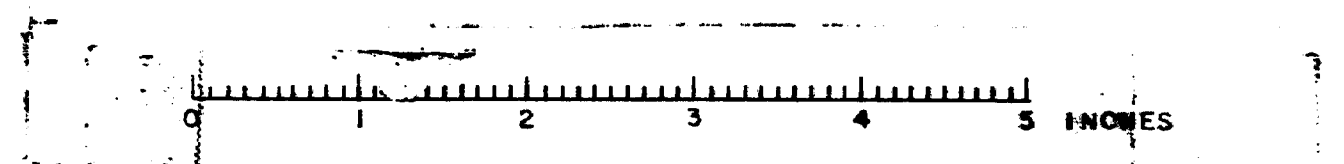


SECTION C-C

SHOP CONNECTIONS:
FIELD CONNECTIONS:
HOLES:
PAINT:

APPROVED EXCEPT AS NOTED 12-11-61 & 3-19-62

SECTIONS		
PRINT	ISSUE	Bancroft & Martin Rolling Mills Company Brewer, Maine WALDO-HANCOCK BRIDGE PROSPECT & VERONA MAINE CUSTOMER NORMAN JACKSON DESIGNER STATE OF MAINE ORDER VARDAL DWG. 061-211-E2
3	DIST.	
2	F.A.	
2	PORT	
3	DIST.	
2	F.A.	
1	PORT	
2	F.A.	
DRAWN	11-20-61 EM	
REVISION	12-22-61 EM	
REVISION	4-27-62 EM	
REVISION		



BEARING WEST ABUTMENT

12 SPACES @ 10'-0" = 120'-0" BENT 11

BENT 10

20'-17 1/2"

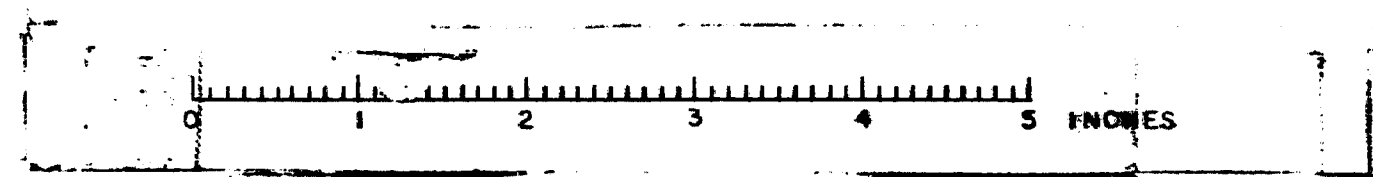
20'-08"

EXIST GROUND

PLAN OF RAILING
1/4"=1'-0"

ELEVATION OF RAILING
SOUTH SIDE - WEST END
1/4"=1'-0"

SHOP CONNECTIONS:	
FIELD CONNECTIONS:	
HOLES:	
PAINT:	
APPROVED 7-7-62	
APPROVED EXCEPT AS NOTED 3-19-62	
ELEVATION SOUTH SIDE RAILING - WEST END.	
PRINT ISSUE	
1	SHOP 7-13-62
2	LIST 7-18-62
2	F.A. 7-13-62
3	DIST 5-28-62
2	F.A. 3-2-62
2	F.A. 3-2-62
DRAWN	2-28-62 E.M.
REVISION	4-2-62 E.M.
REVISION	4-12-62 E.M.
REVISION	5-12-62 E.M.
Bancroft & Martin Rolling Mills Company Brewer, Maine	
WALDO-HANCOCK BRIDGE PROSPECT-VERONA MAINE	
CUSTOMER NORMAN JACKSON	
DESIGNER STATE OF MAINE	
ORDER VERBAL	DWG. B61-211-F3

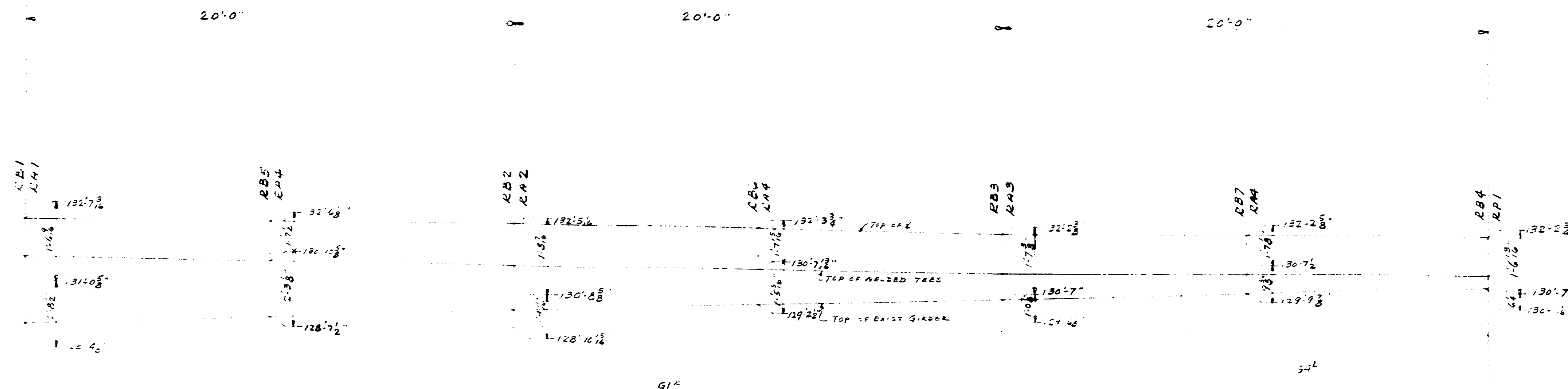


BEARING & ABUTMENT
STA. 33+30

STA 33+10

STA 32+90

BENT II
STA 32+70



ELEVATION DIAGRAM AT NORTH GIRDERS
EXISTING STRUCTURE

REMOVE HOLES IN 15' 2" & 15' 2" & 15' 2" TO ALLOW FOR JOINTS IN SLOPE.

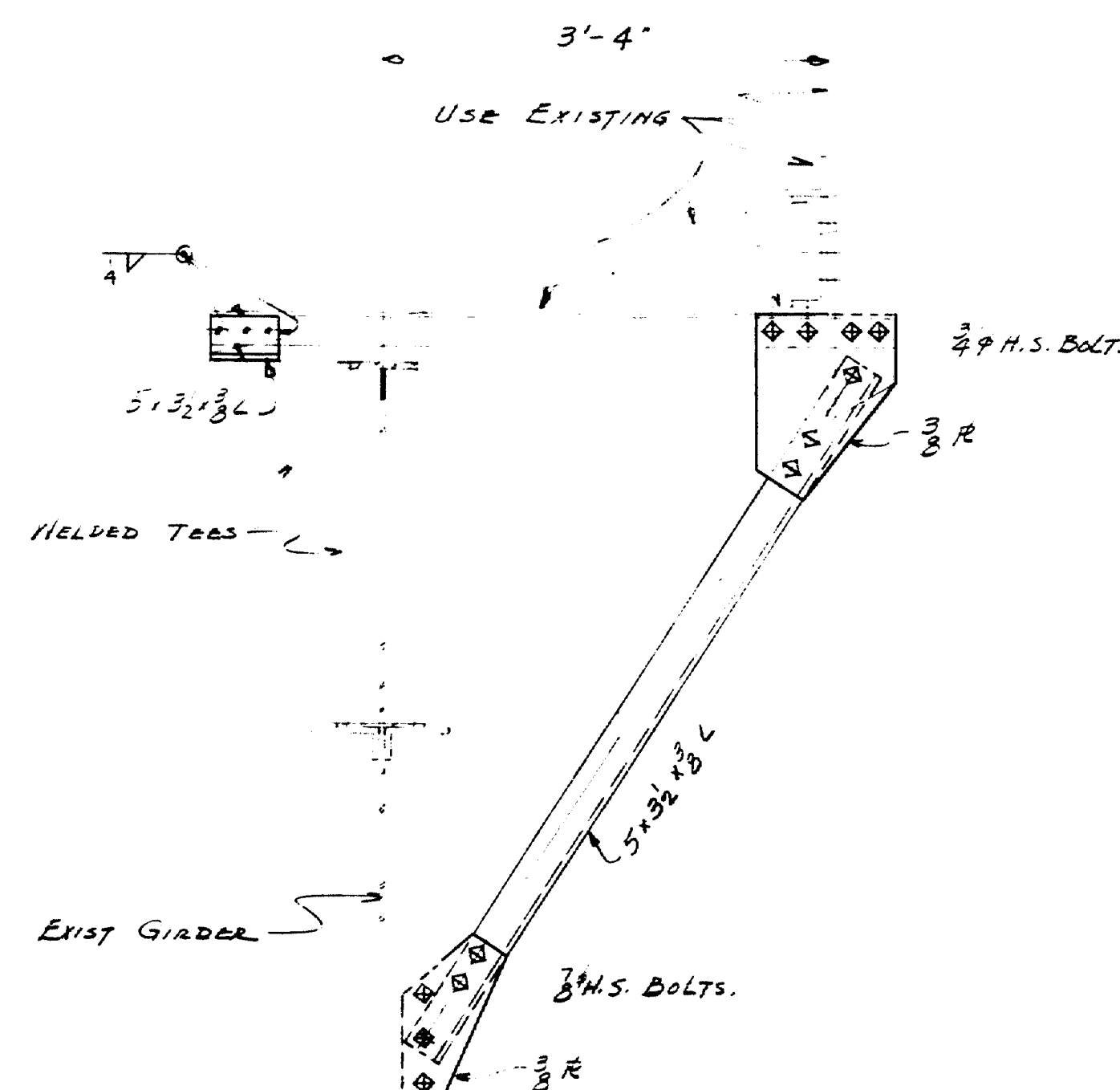
EXIST. 3 1/2 x 3 1/2 x 3/4 L

EXIST. 1/2 x 2 1/2

WELDED TEE

EXIST. 3 x 3 x 3/4

ELEVATION OF NORTH RAIL AT STA. 33+30
LOOKING NORTH



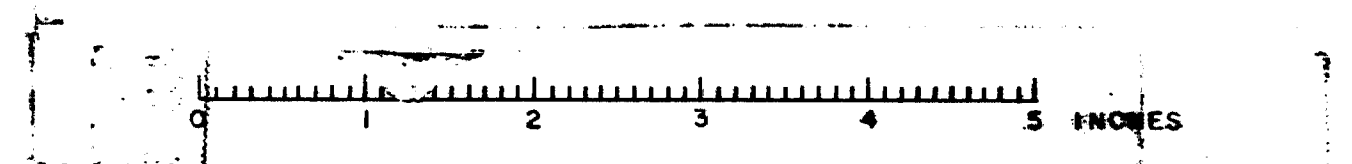
SEC. A-A

SHOP CONNECTIONS:
FIELD CONNECTIONS:
HOLES:
PAINT:

APP. AS NOTED 6-13-62

ELEVATION DIAGRAM AT NORTH GIRDERS

PRINT ISSUE		Bancroft & Martin Rolling Mills Company Brewer, Maine	
2	JOB SITE 7-2-62	HALDO - HANCOCK BRIDGE	
1	SHOP 7-2-62	PROSPECT - VERONA MAINE	
3	DIST. 7-2-62		
2	F.A. 6-11-62	CUSTOMER NORMAN JACKSON	
DRAWN	6-11-62 E.M.	DESIGNER STATE HIGHWAY COMM.	
REVISION	6-26-62 E.M.		
REVISION			
REVISION			
		ORDER VERBAL	DWG. B61-211-E4

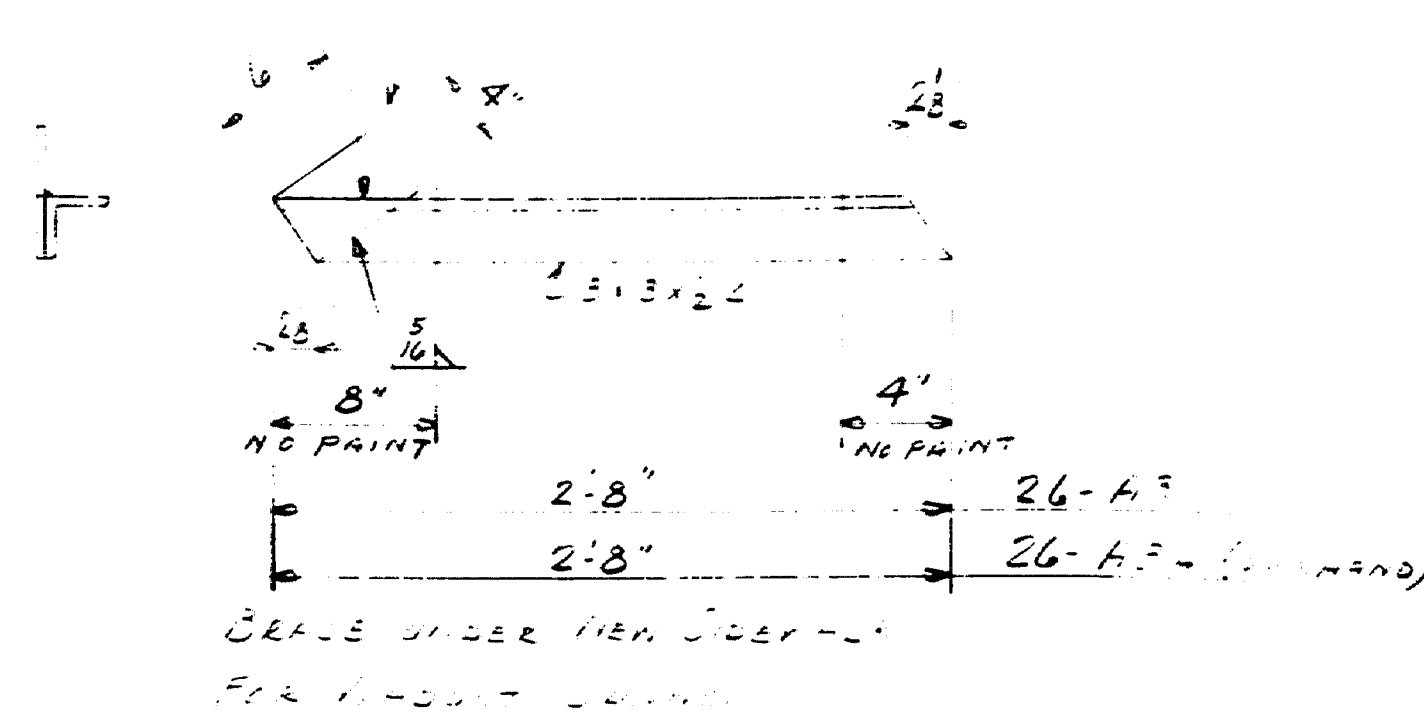


[illegible][illegible]

2 - A2
2 - A2A (app. 4.11.12.)

6-A3 SHIPPED 8-2-61
3-A3A WANTED SOON AS POSSIBLE
BAL. WANTED ABOUT 8-28-61

$\sqrt[5]{V}$ 1842 41 310.2 fl



5 4 94 1/5

PAINT DATA FOR A4 & A5

7. NO PAINT ON OUTSIDE SURFACE.
REV. 8/23/61

SECTION A-A

132-SCUFFERS REVIEW

30 - WANTED 8-28-61

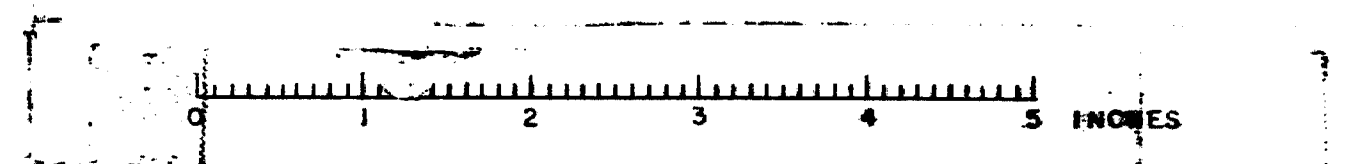
[illegible]

FOR FIELD CONNECTIONS & LOCATIONS
SEE STATE HIGHWAY DRAWINGS.

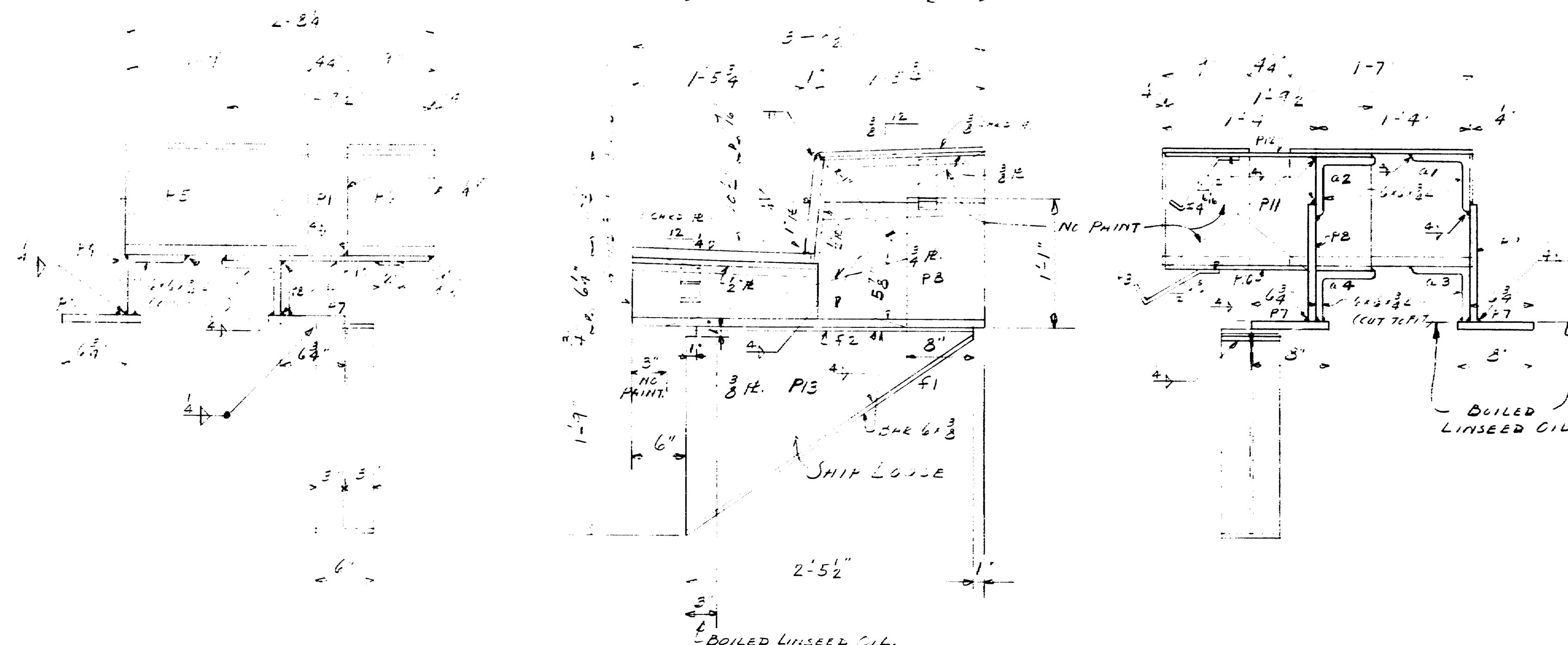
SHOP CONNECTIONS: FIELD
FIELD CONNECTIONS: ---
HOLES: 1/2"
PAINT: RED LEAD M-72

APP. EXCEPT AS NOTED 8-2-61

1415-L. STREET. STEEL	
PRINT ISSUE	<i>Bracecraft & Harten Holdings, Mills Company</i> <i>Brewer, Maine</i> WALDO-HANCOCK BRIDGE PROSPECT PERSONA MAINE CUSTOMER NORMAN JACKSON DESIGNER STATE HIGHWAY COMM. ORDER VERBAL DWG 861-211-51
3 DIST 8-7-61	
4 SHOP 8-7-61	
3 F/A 7-28-61	
DRAWN 7-25-61 EM	
REVISION 8-7-61 EM	
REVISION 8-23-61 D.R	
REVISION	



1" CHD. R	3" CHD. R
P1	P3
2" R. P11	3" R. P12
1" CHD. R	3" CHD. R
P2	P4



LET. 1" E.P. JT. & KENDRY EXT. & NEW CUB. & CABLE BENTS
 2-REG'D MK E1
 2-REG'D MK E2 (OPP. HAND)

ONE-EI WANTED 8-9-61

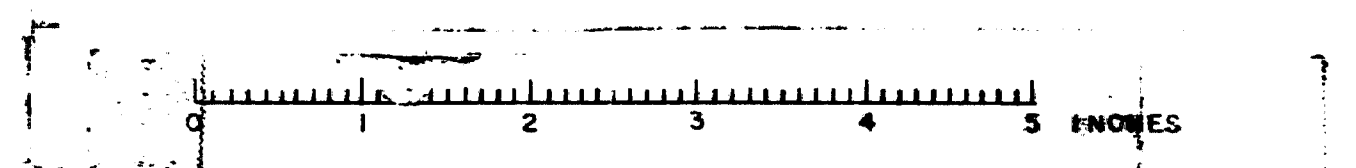
SHIP		BILL OF MATERIAL				DWG. 661-211-52
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS
E1	2		E.P. JT			
EC	2		EC			
	4	P1	1/2" x 1/2"	1	7	CHD R
	4	P2	1/2" x 1/2"	1	7	D:
	4	P3	1/2" x 1/2"	1	7	D:
	4	P4	1/2" x 1/2"	1	7	D:
	4	P5	1/2" x 1/2"	1	7	
	4	P6	1/2" x 1/2"	1	7	
	4	P7	1/2" x 1/2"	1	7	
	4	P8	1/2" x 1/2"	1	7	
	4	P9	1/2" x 1/2"	1	7	
	4	P10	1/2" x 1/2"	1	7	
	4	P11	1/2" x 1/2"	1	7	
	4	P12	1/2" x 1/2"	1	7	
	4	P13	1/2" x 1/2"	1	7	
	4	P14	1/2" x 1/2"	1	7	
	4	P15	1/2" x 1/2"	1	7	
	4	P16	1/2" x 1/2"	1	7	
	4	P17	1/2" x 1/2"	1	7	
	4	P18	1/2" x 1/2"	1	7	
	4	P19	1/2" x 1/2"	1	7	
	4	P20	1/2" x 1/2"	1	7	
	4	P21	1/2" x 1/2"	1	7	
	4	P22	1/2" x 1/2"	1	7	
	4	P23	1/2" x 1/2"	1	7	
	4	P24	1/2" x 1/2"	1	7	
	4	P25	1/2" x 1/2"	1	7	
	4	P26	1/2" x 1/2"	1	7	
	4	P27	1/2" x 1/2"	1	7	
	4	P28	1/2" x 1/2"	1	7	
	4	P29	1/2" x 1/2"	1	7	
	4	P30	1/2" x 1/2"	1	7	
	4	P31	1/2" x 1/2"	1	7	
	4	P32	1/2" x 1/2"	1	7	
	4	P33	1/2" x 1/2"	1	7	
	4	P34	1/2" x 1/2"	1	7	
	4	P35	1/2" x 1/2"	1	7	
	4	P36	1/2" x 1/2"	1	7	
	4	P37	1/2" x 1/2"	1	7	
	4	P38	1/2" x 1/2"	1	7	
	4	P39	1/2" x 1/2"	1	7	
	4	P40	1/2" x 1/2"	1	7	
	4	P41	1/2" x 1/2"	1	7	
	4	P42	1/2" x 1/2"	1	7	
	4	P43	1/2" x 1/2"	1	7	
	4	P44	1/2" x 1/2"	1	7	
	4	P45	1/2" x 1/2"	1	7	
	4	P46	1/2" x 1/2"	1	7	
	4	P47	1/2" x 1/2"	1	7	
	4	P48	1/2" x 1/2"	1	7	
	4	P49	1/2" x 1/2"	1	7	
	4	P50	1/2" x 1/2"	1	7	
	4	P51	1/2" x 1/2"	1	7	
	4	P52	1/2" x 1/2"	1	7	
	4	P53	1/2" x 1/2"	1	7	
	4	P54	1/2" x 1/2"	1	7	
	4	P55	1/2" x 1/2"	1	7	
	4	P56	1/2" x 1/2"	1	7	
	4	P57	1/2" x 1/2"	1	7	
	4	P58	1/2" x 1/2"	1	7	
	4	P59	1/2" x 1/2"	1	7	
	4	P60	1/2" x 1/2"	1	7	
	4	P61	1/2" x 1/2"	1	7	
	4	P62	1/2" x 1/2"	1	7	
	4	P63	1/2" x 1/2"	1	7	
	4	P64	1/2" x 1/2"	1	7	
	4	P65	1/2" x 1/2"	1	7	
	4	P66	1/2" x 1/2"	1	7	
	4	P67	1/2" x 1/2"	1	7	
	4	P68	1/2" x 1/2"	1	7	
	4	P69	1/2" x 1/2"	1	7	
	4	P70	1/2" x 1/2"	1	7	
	4	P71	1/2" x 1/2"	1	7	
	4	P72	1/2" x 1/2"	1	7	
	4	P73	1/2" x 1/2"	1	7	
	4	P74	1/2" x 1/2"	1	7	
	4	P75	1/2" x 1/2"	1	7	
	4	P76	1/2" x 1/2"	1	7	
	4	P77	1/2" x 1/2"	1	7	
	4	P78	1/2" x 1/2"	1	7	
	4	P79	1/2" x 1/2"	1	7	
	4	P80	1/2" x 1/2"	1	7	
	4	P81	1/2" x 1/2"	1	7	
	4	P82	1/2" x 1/2"	1	7	
	4	P83	1/2" x 1/2"	1	7	
	4	P84	1/2" x 1/2"	1	7	
	4	P85	1/2" x 1/2"	1	7	
	4	P86	1/2" x 1/2"	1	7	
	4	P87	1/2" x 1/2"	1	7	
	4	P88	1/2" x 1/2"	1	7	
	4	P89	1/2" x 1/2"	1	7	
	4	P90	1/2" x 1/2"	1	7	
	4	P91	1/2" x 1/2"	1	7	
	4	P92	1/2" x 1/2"	1	7	
	4	P93	1/2" x 1/2"	1	7	
	4	P94	1/2" x 1/2"	1	7	
	4	P95	1/2" x 1/2"	1	7	
	4	P96	1/2" x 1/2"	1	7	
	4	P97	1/2" x 1/2"	1	7	
	4	P98	1/2" x 1/2"	1	7	
	4	P99	1/2" x 1/2"	1	7	
	4	P100	1/2" x 1/2"	1	7	

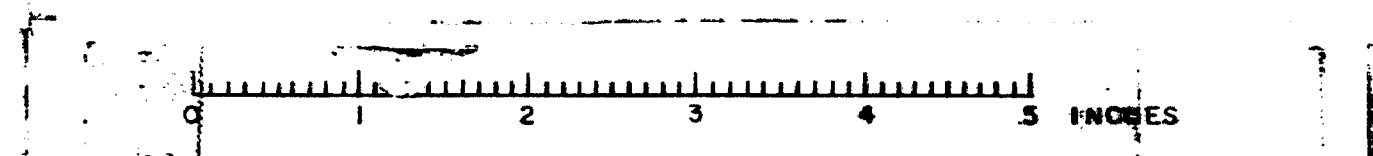
SEE STATE HIGHWAY LOG FOR LOCATION
 AND FIELD MEASUREMENTS

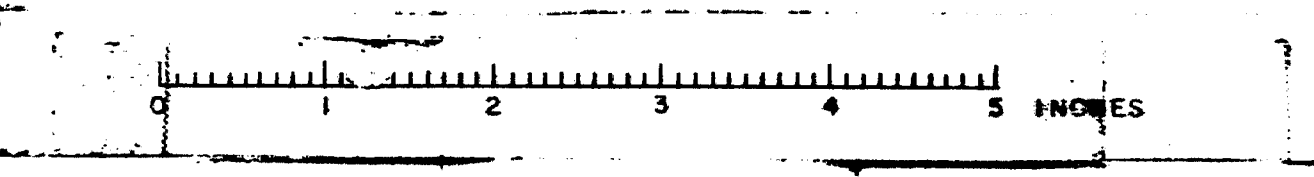
SHOP CONNECTIONS: FIELD
 FIELD CONNECTIONS: FIELD
 HOLES: ———
 PAINT: RED LEAD M-12
 UNLESS NOTED

APPROVED EXCEPT AS NOTED 8-2-61

EXPANSION JOINTS @ CABLE BENTS	
PRINT ISSUE	Brancoff & Martin, Helling, Mills Company Brewer, Maine
3 DIST 8-7-61	WALDO - MAINE BRIDGE
4 SHOP 8-7-61	FRAGMENT & VERONA MAINE
3 F/A 7-28-61	CUSTOMER NORMAN, JACKSON
DRAWN 7-26-61 EM	DESIGNER STATE HIGHWAY DEPT.
REVISION 8-2-61 EM	ORDER VERBAL
REVISION	DWG. 661-211-52







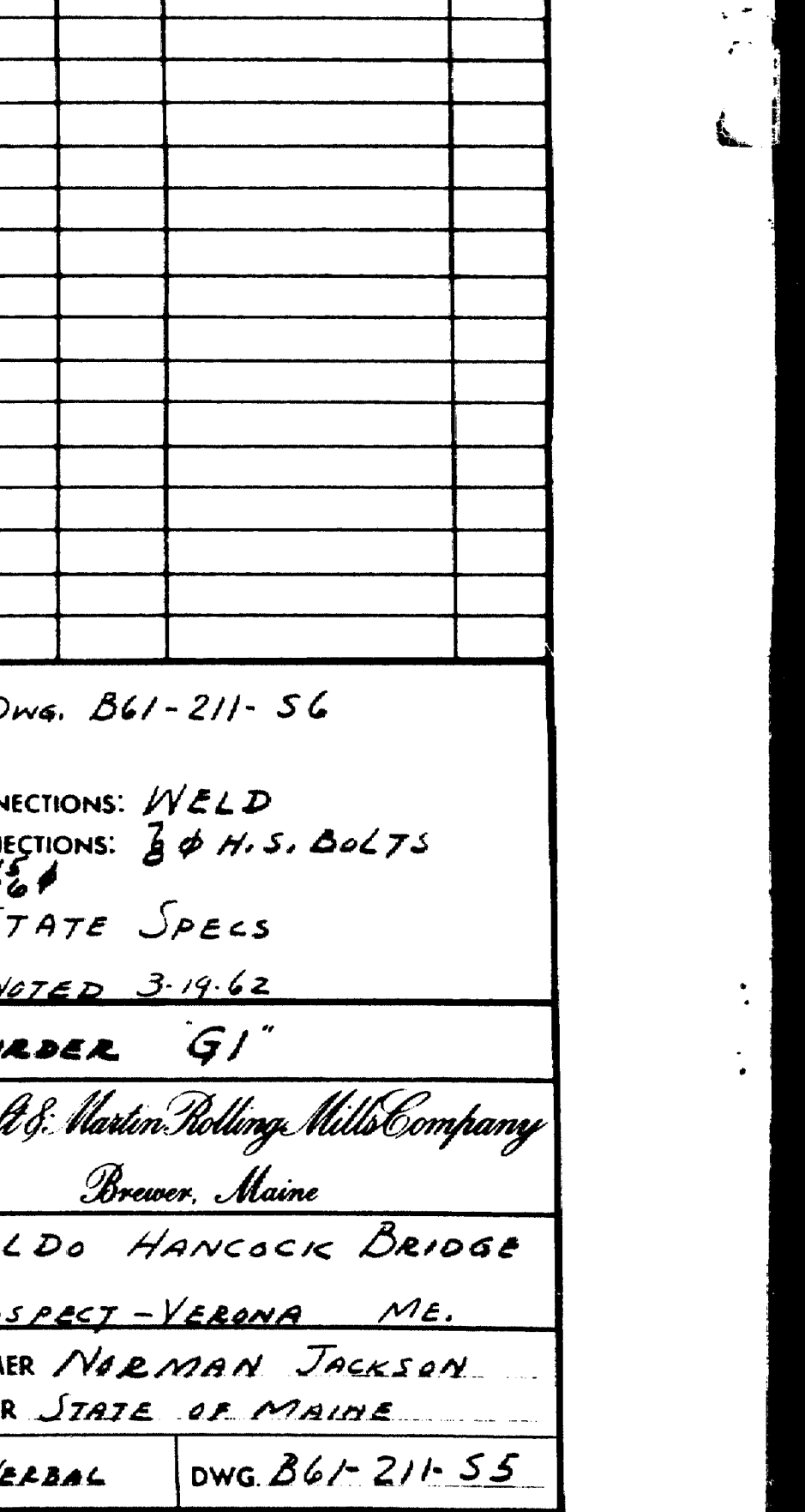
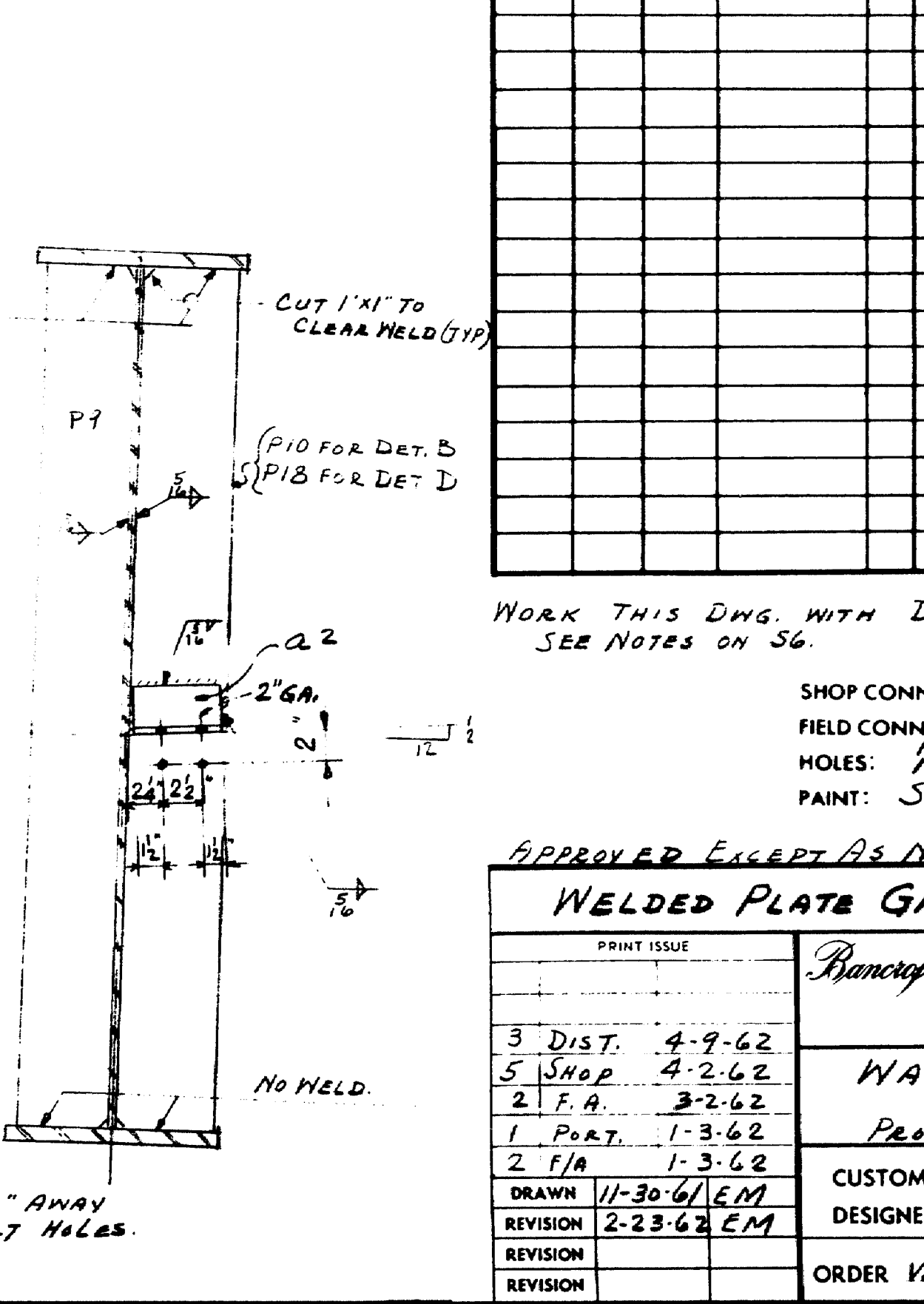
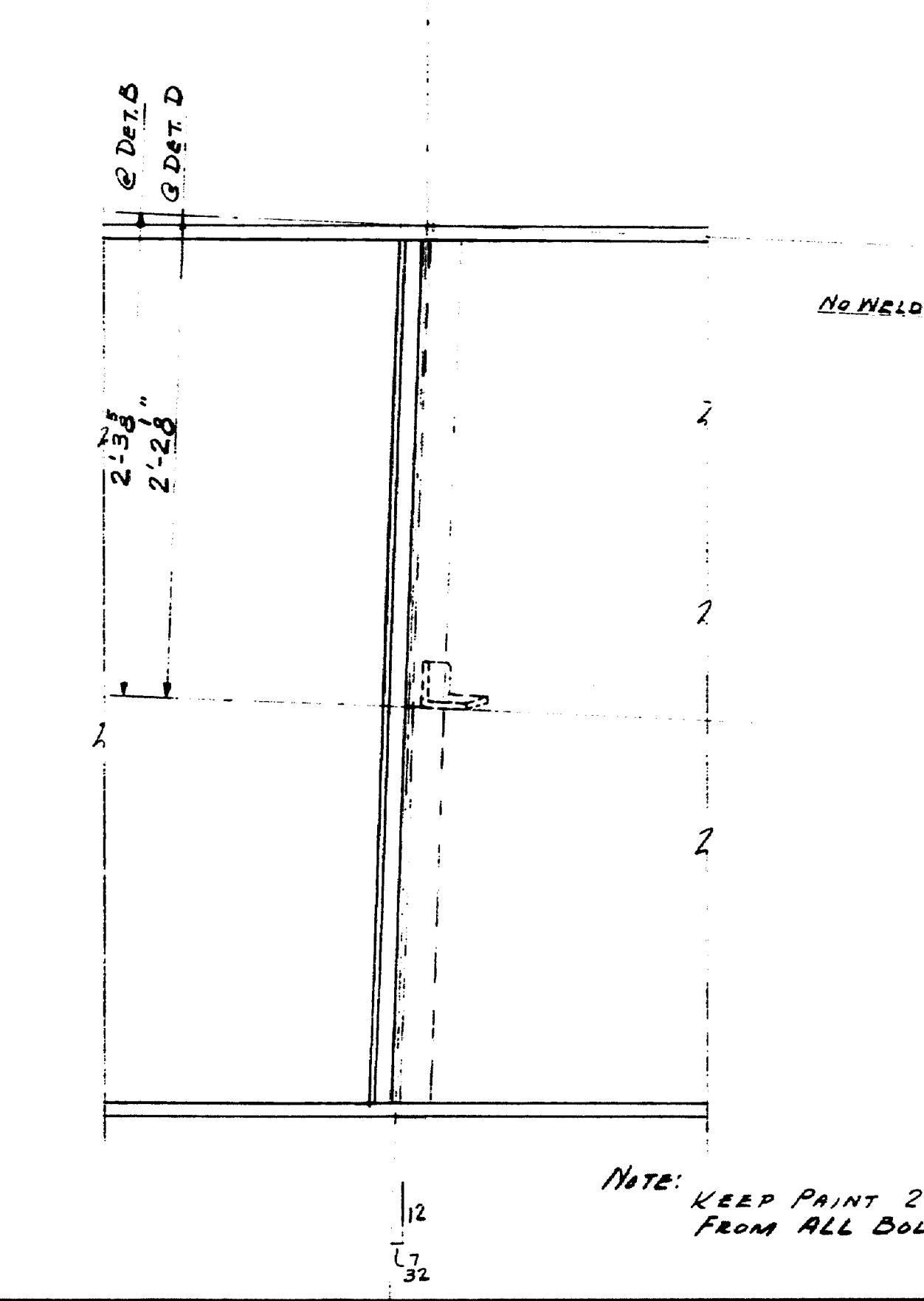
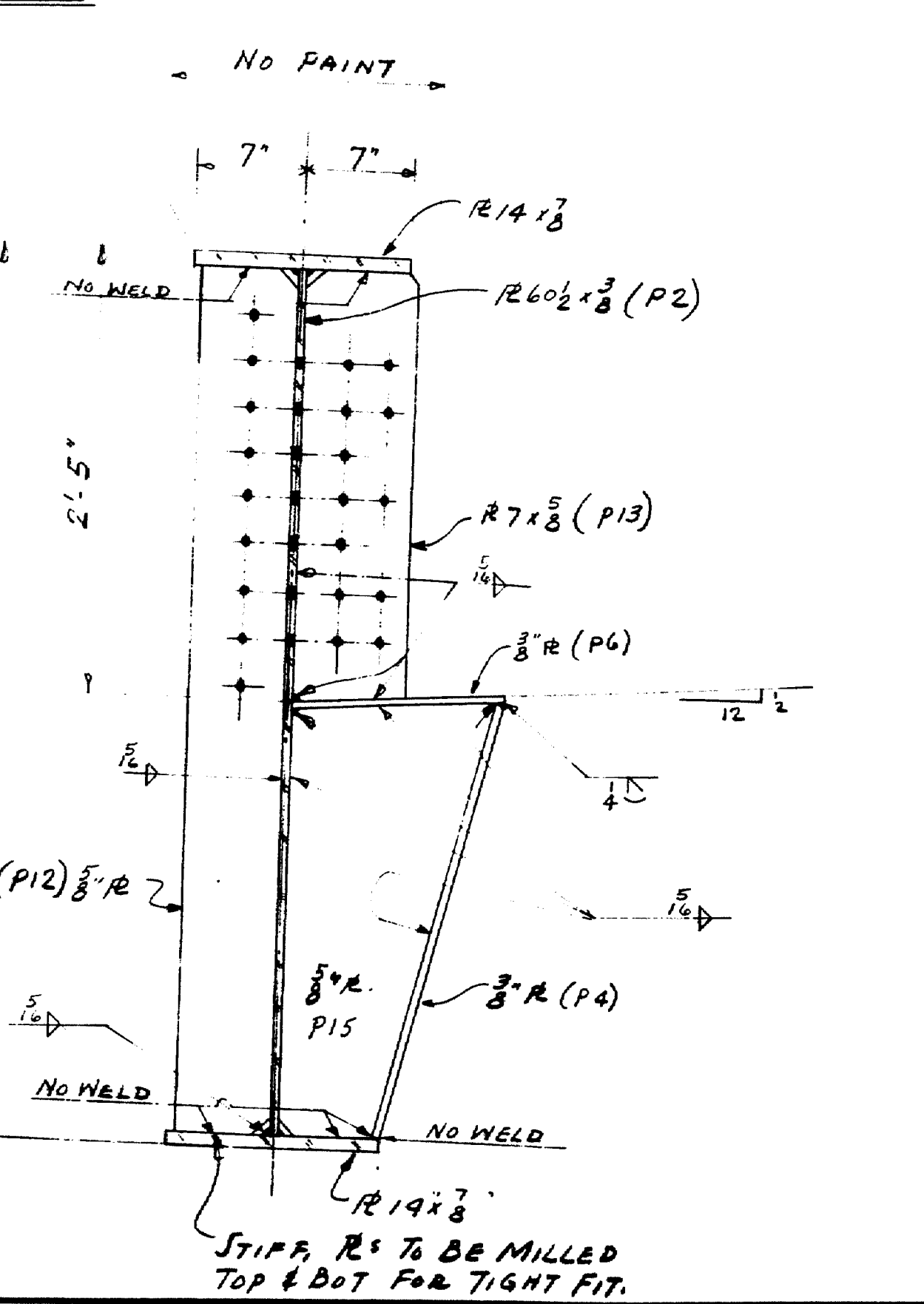
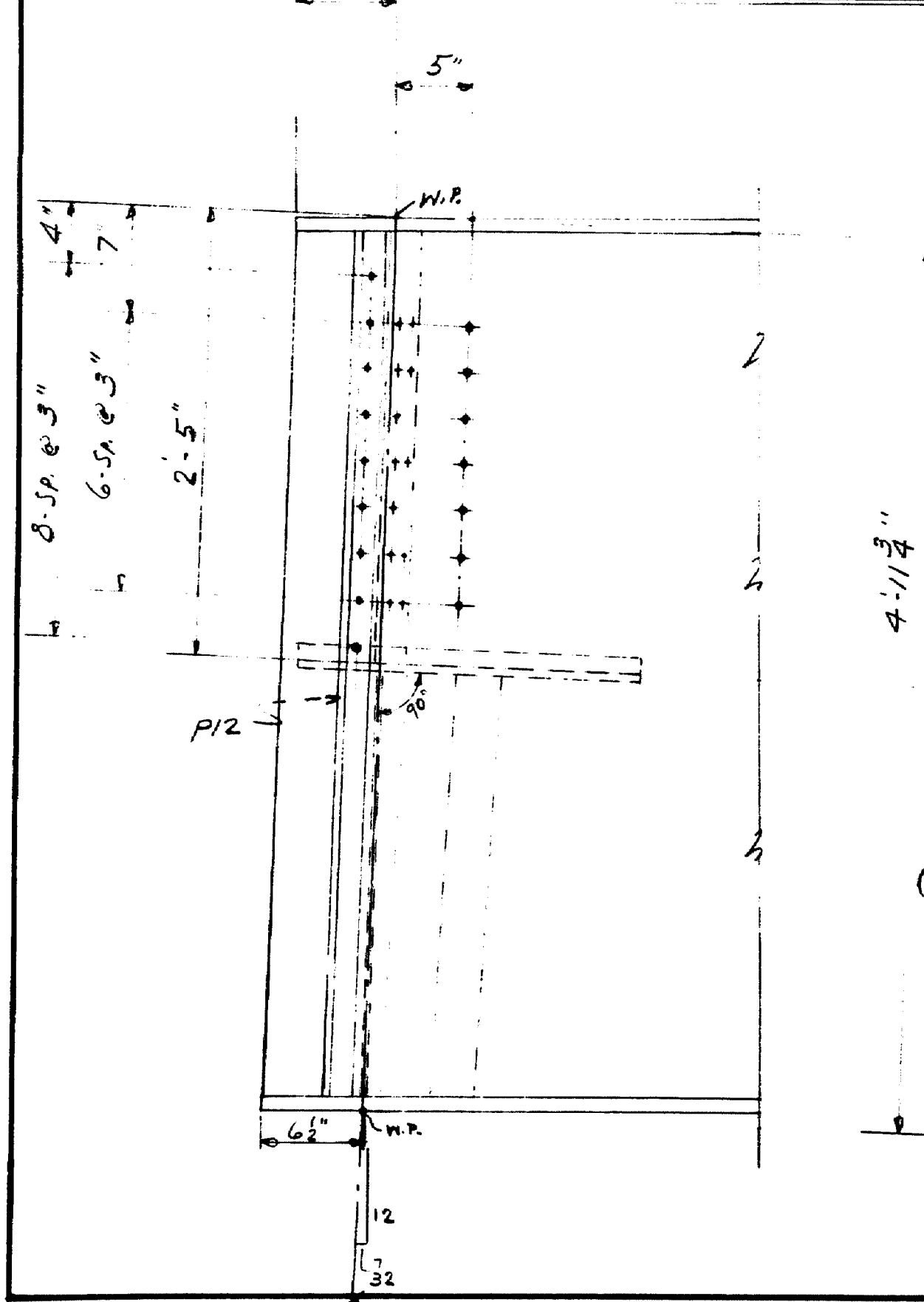
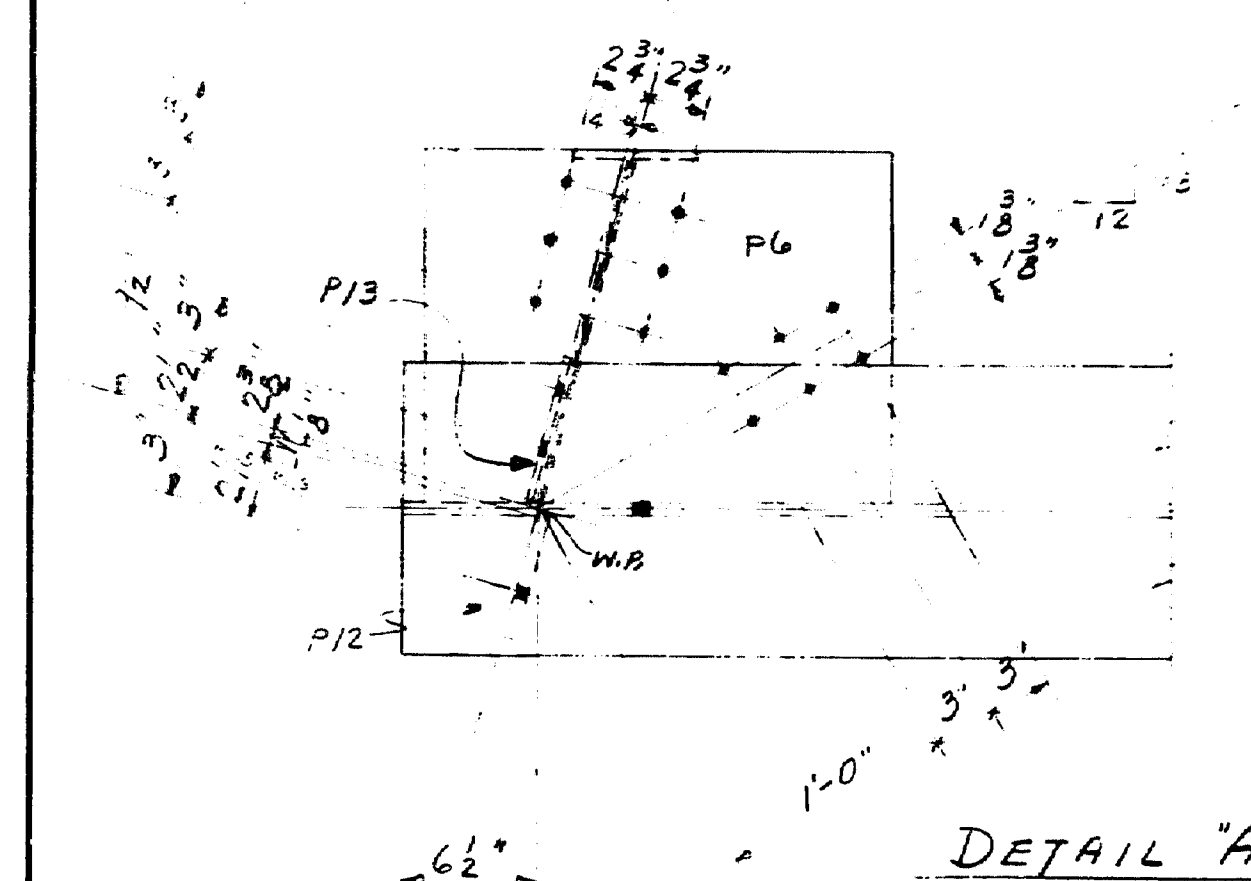
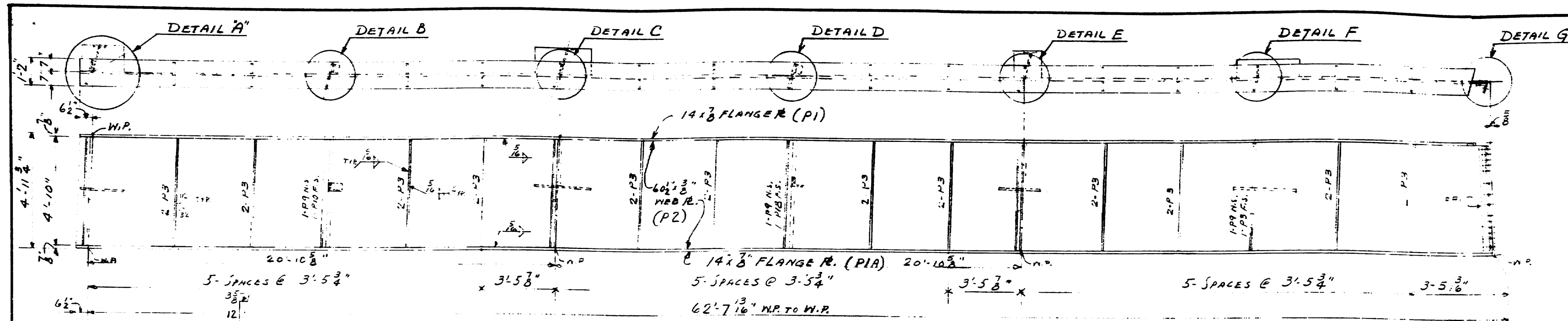
A hand-drawn sketch of a rectangular structure, possibly a wall or a large box. The sketch is oriented vertically. On the left side, there is a vertical line with a small horizontal tick mark near the top. To the left of this line, the text "1' 11/16\" is written vertically. To the right of the line, the text "3'-2\" is written vertically. At the bottom of the left side, there is a small circle with a dot inside. On the right side, there is a vertical line with a small horizontal tick mark near the top. To the right of this line, the text "1'-10\" is written vertically. To the left of the line, the text "1'-2\" is written vertically. At the bottom of the right side, there is a small circle with a dot inside. In the center of the sketch, there is a horizontal line with a small vertical tick mark in the middle. To the left of this line, the text "1'-2\" is written vertically. To the right of the line, the text "4'-R3\" is written vertically. At the bottom of the center, there is a small circle with a dot inside. The sketch is drawn with simple lines and includes some handwritten notes and dimensions.

SECTION THRU WEST HUBTMENT
GIRDER #2

WALLEN - HANCOCK BUILDING PROJECT & VERINA, MAINE	CUSTOMER <u>NORWICH INSURANCE</u>	DWG. <u>301-211-54</u>
	DESIGNER <u>J. HAZEN</u>	
ORDER <u>VERINA</u>		

ORDER VERBODEN DWG. Be 1-211-54

ORDER VERBODEN DWG. Be 1-211-54



SHIP		BILL OF MATERIAL				DWG. B61-211-55	
MARK	NO	MARK	SHAPE	LENGTH	WT.	REMARKS	
G1	1		GIRDER				
	1	P1	R14x8	52	9	TRIM TO LENGTH	A-375
	1	P2	DO	63	3	DO	
	1	P3	R60x3/8	63	13	2 1/2" ADDED EXISTING CAMBER TO MIDSPAN	
	25	P4	R6x3/8	4	10	MILL 2 E.	
	1	P5	R6x3/8	2	10	FIT	
	2	P6	R6x3/8	3	1	FIT	
	1	P7	R17x3/8	1	11		
	1	P8	DO	2	8		
	1	P9	DO	2	0		
	5	P10	R6x3/8	4	10 1/2	MILL ENDS TO FIT.	
	1	P11	DO	4	10 1/2	DO	
	1	P12	R6x3/8	4	10 1/2	MILL ENDS TO FIT	
	1	P13	R6x3/8	2	4 1/2	DO	
	2	P14	DO	2	1 1/2	DO	
	1	P15	R17x3/8	2	6 1/2	M/E	
	1	P16	R17x3/8	2	4 1/2	M/E	
	1	P17	DO	2	9 1/2	M/E	
	1	P18	R6x3/8	2	0 1/2	M/E	
	1	P19	R8x3/8	4	7 1/2	BENT	
	2	P20	3 1/2 x 3 1/2 x 3/8	0	5 1/2		

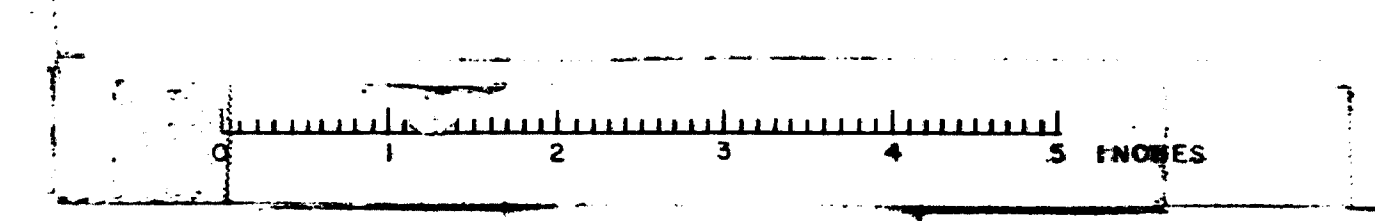
WORK THIS DWG. WITH DWG. B61-211-56
SEE NOTES ON 56.

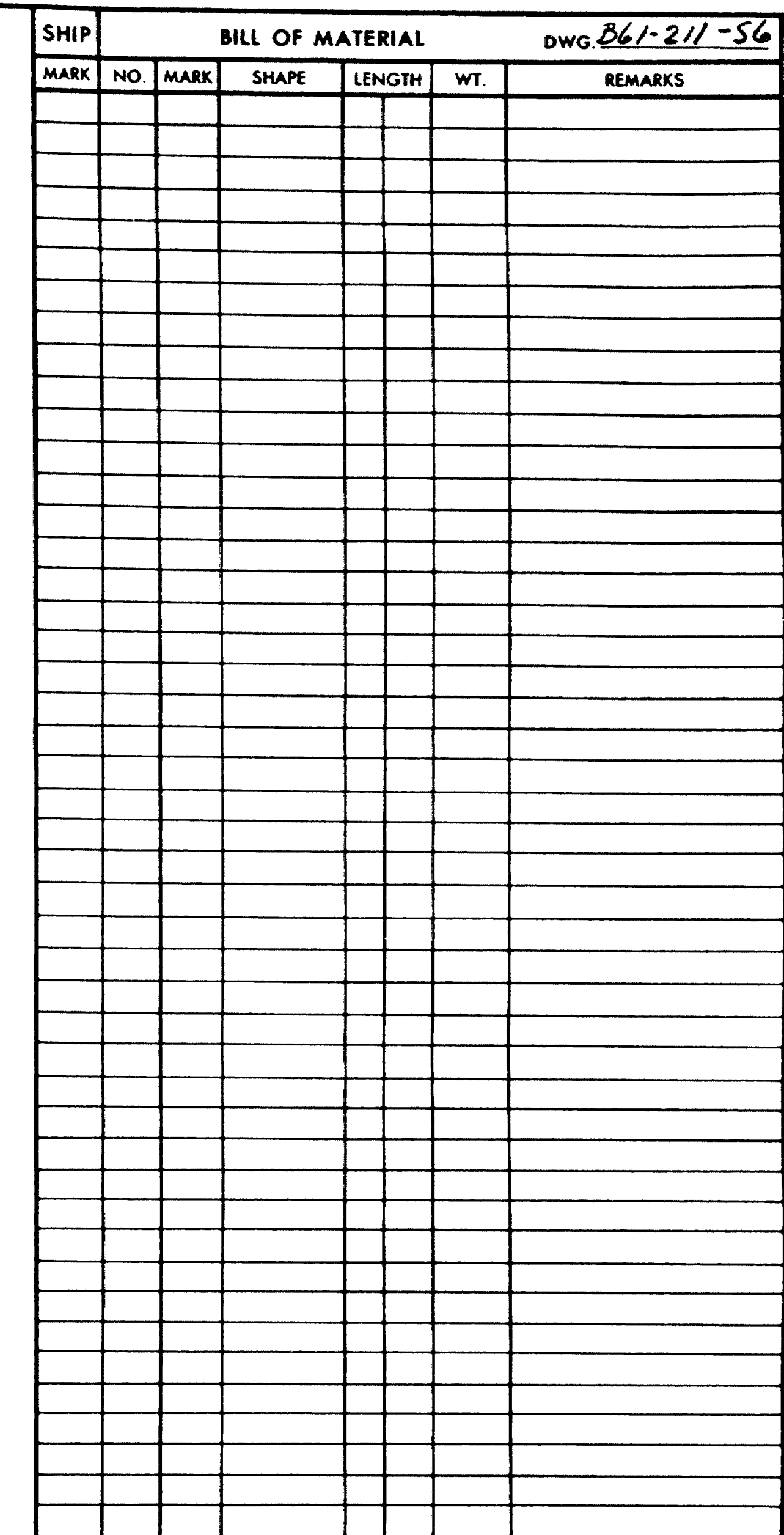
SHOP CONNECTIONS: WELD
FIELD CONNECTIONS: 3/8" H.S. BOLTS
HOLES: 1/8"
PAINT: STATE SPECS

APPROVED EXCEPT AS NOTED 3-19-62

WELDED PLATE GIRDER "G1"

PRINT	ISSUE	Brancroft & Martin Rolling Mills Company Brewer, Maine WALDO HANCOCK BRIDGE PROSPECT - VERONA ME. CUSTOMER NORMAN JACKSON DESIGNER STATE OF MAINE ORDER VERBAL DWG. B61-211-55
3 DIST.	4-9-62	
5 SHOP	4-2-62	
2 F.A.	3-2-62	
1 PORT.	1-3-62	
2 F.A.	1-3-62	
DRAWN	11-30-61 EM	
REVISION	2-23-62 EM	
REVISION		
REVISION		

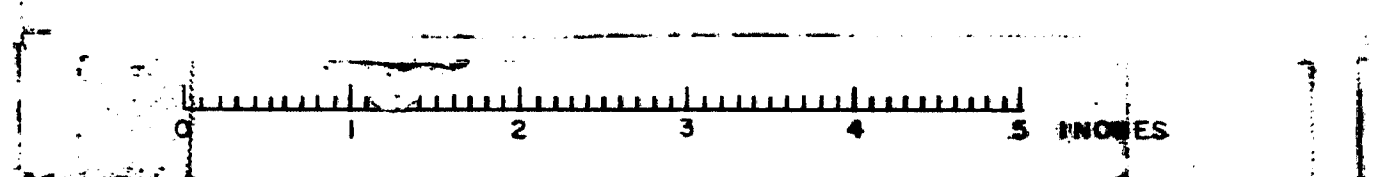
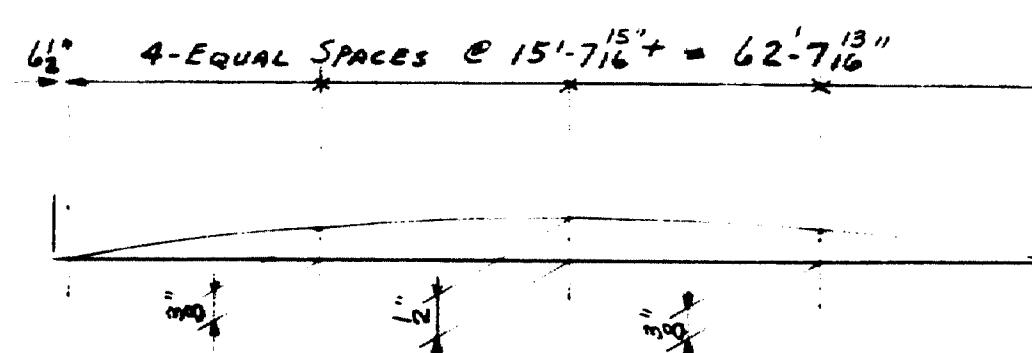


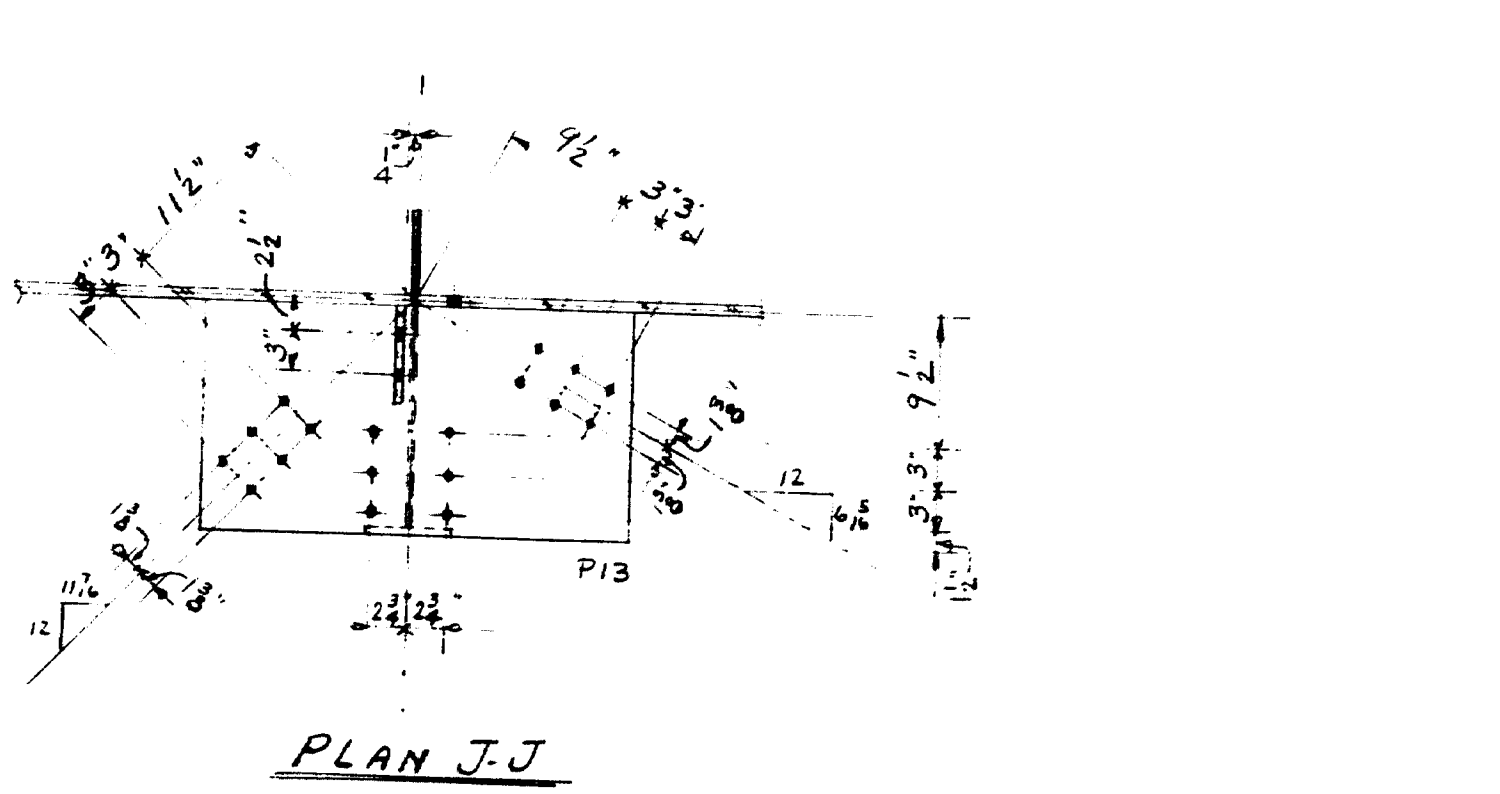
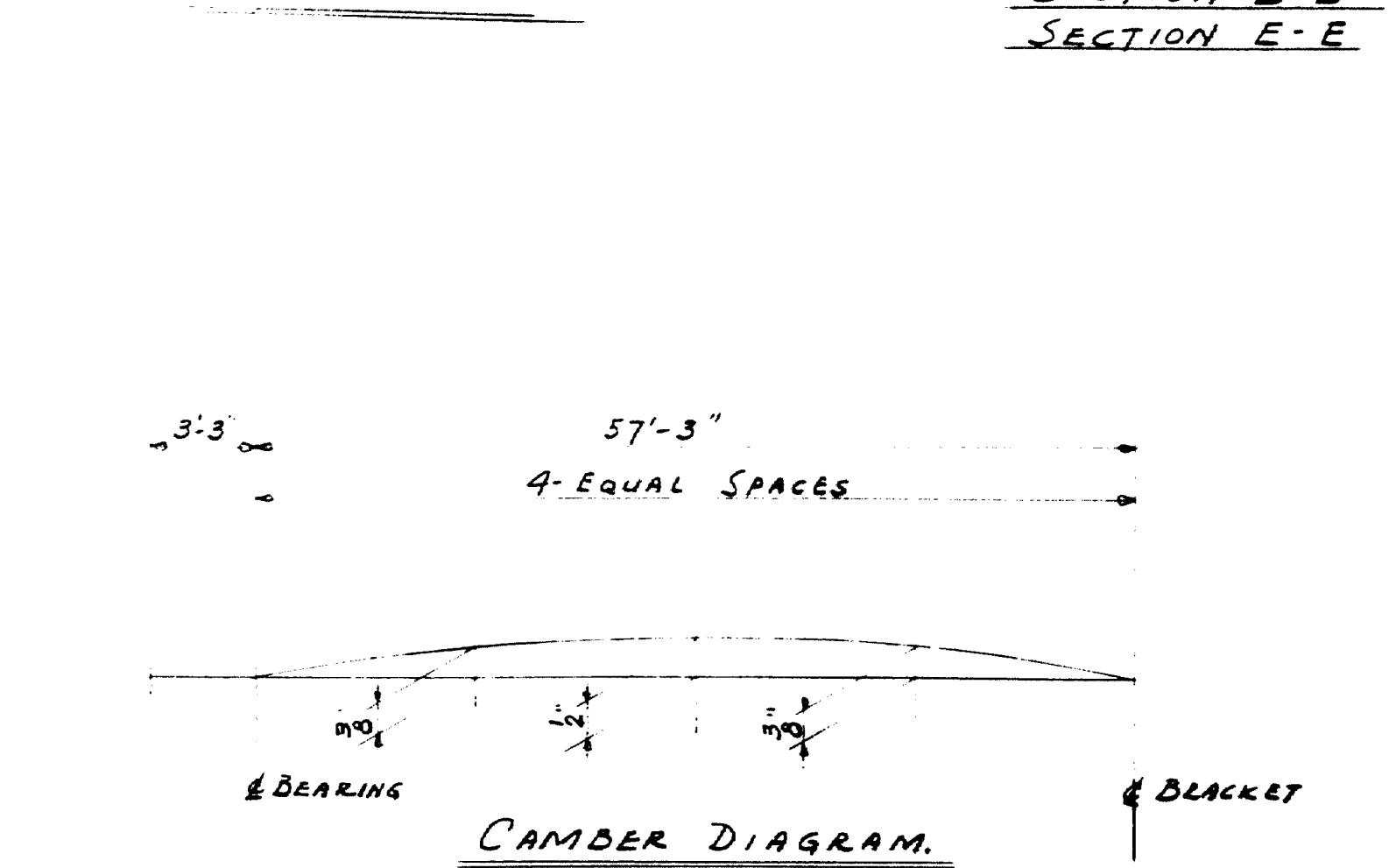
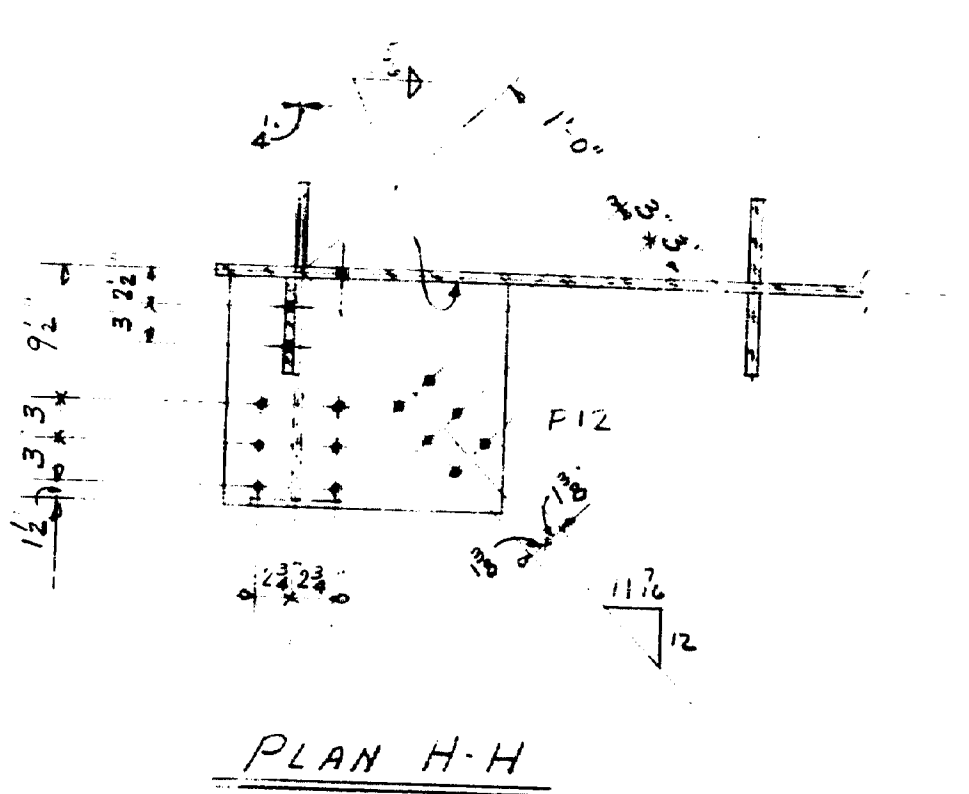
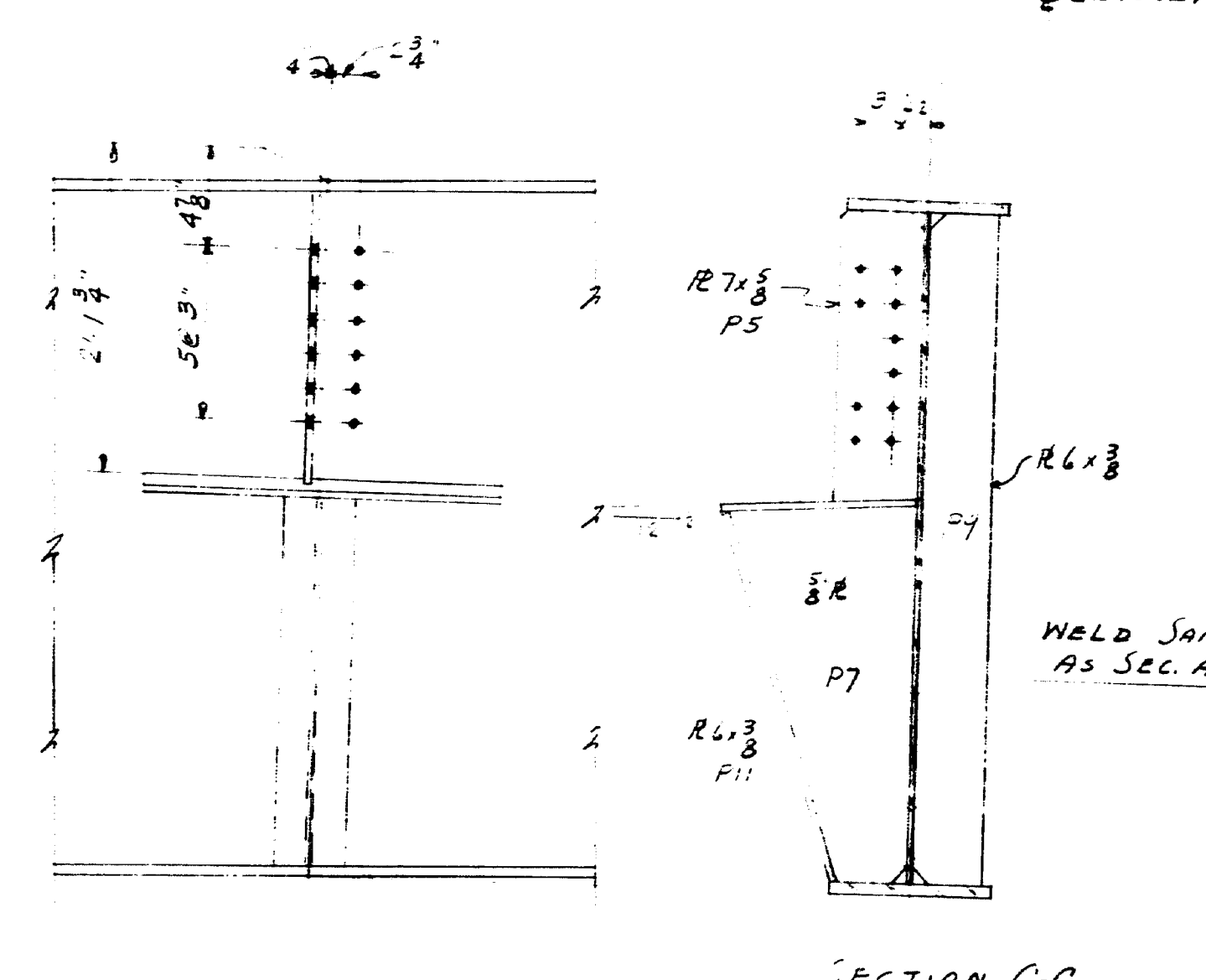
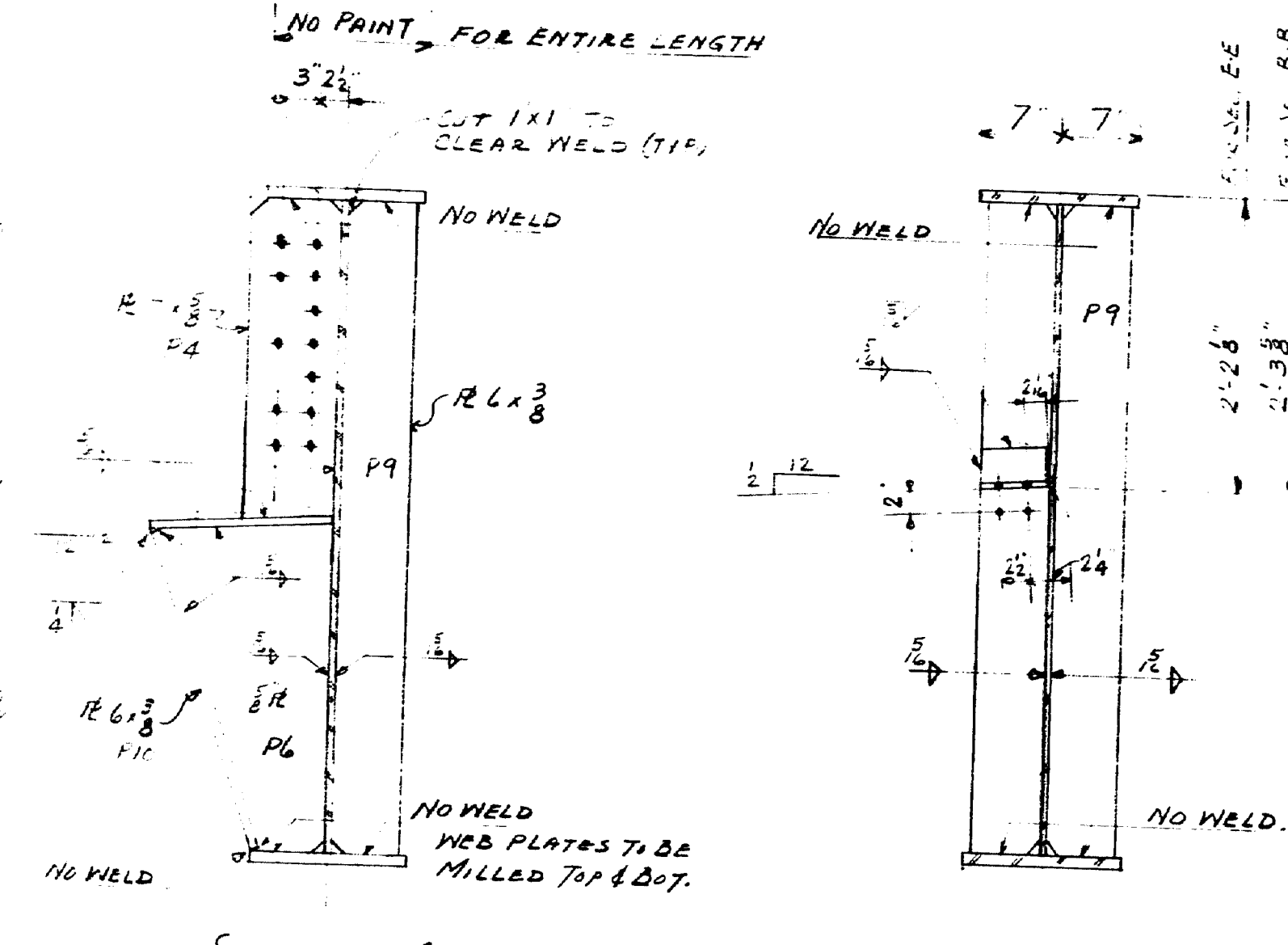
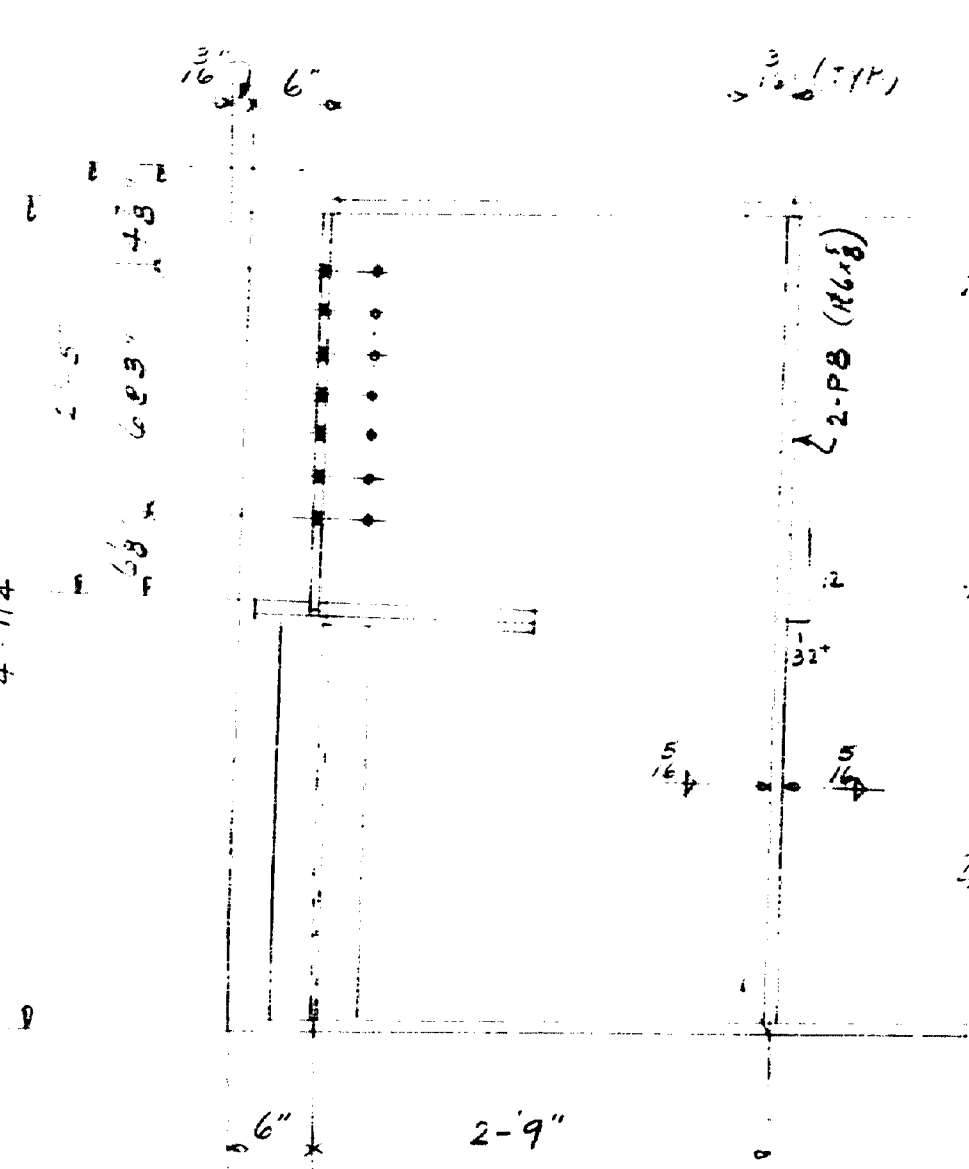
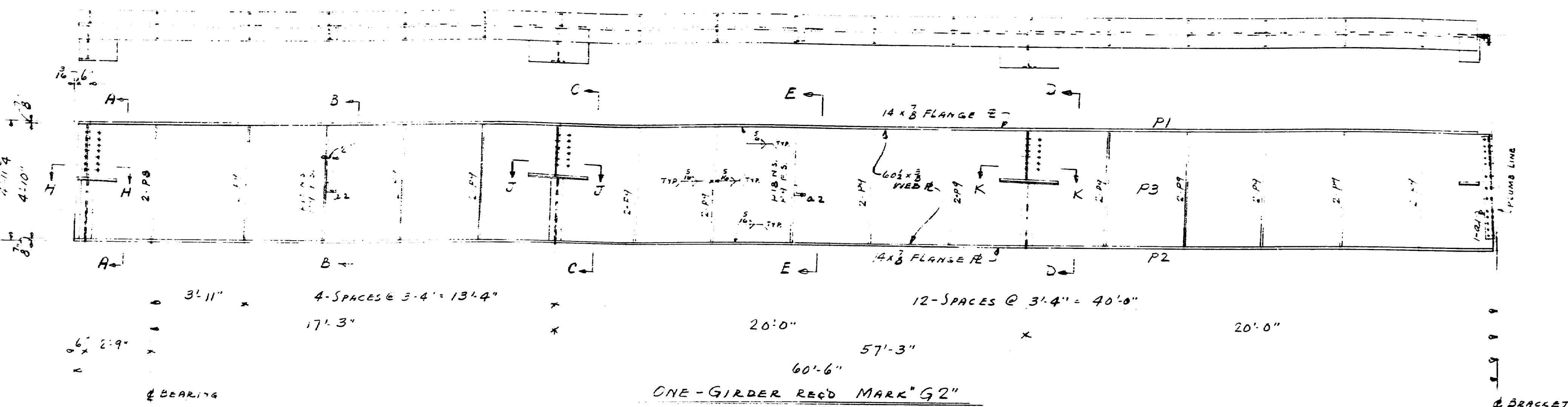


GIRDER "G1" DETAILS	
PRINT ISSUE	
3 DIST	4-9-62
5 CH...	4-10-62
2 F.A.	3-2-62
1 P.O.T.	1-3-62
2 F/A	1-3-62
DRAWN	1-31-61 EM
REVISION	2-24-62 EM
REVISION	
REVISION	

Hancock & Harten Helling Mills Company
 Brewer, Maine
 WALDO HANCOCK BRIDGE
 PROSPECT - VERONA MAINE
 CUSTOMER NORMAN JACKSON
 DESIGNER STATE OF MAINE
 ORDER VERBAL DWG. BG1-211-56

PLATES TO BE PREHEATED TO 100°F. TO REMOVE FROST BEFORE WELDING.
WELDING ROD SHALL BE LOW HYDROGEN ROD ASTM DESIGNATION A933-60
NO WELDING SHALL BE DONE WHEN THE BASE METAL TEMPERATURE IS BELOW 10°F
ALL WELDING SHALL BE DONE IN ACCORDANCE WITH "STANDARD
SPECIFICATIONS FOR WELDED HIGHWAY & RAILWAY BRIDGES" BY
AMERICAN WELDING SOCIETY, 1956.





KEEP PAINT 2" AWAY FROM ALL BOLT HOLES.

SHIP		BILL OF MATERIAL				DWG. B61-211-57
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS
G2	1		GIRDER			
	1	P1	R14x8	59	10	TAKE TO LENGTH A-375
	1	P2	DO	60	8	DO
	1	P3	R60x8	60	57	25' ADDED TO WIDTH FOR CUTTING CAMBER
	1	P4	R7x8	2	43	M/E
	2	P5	DO	2	18	DO
	1	P6	R16x8	2	52	DO
	2	P7	DO	2	84	DO
	2	P8	R6x8	4	10	M2E
	29	P9	DO	4	10	DO
	1	P10	DO	2	62	FIT
	2	P11	DO	2	91	DO
	1	P12	R17x8	1	8	
	1	P13	DO	2	7	
	1	P14	DO	2	7	
	1	P15	R9x8	1	0	
	1	a1	4x4x3/4	4	3	
	2	a2	3x3x3/4	0	6	
		P16	R6x8	4	10	
		P17	DO	4	10	

WORK THIS DWG. WITH B61-211-SB
SEE DWG. B61-211-S6 FOR WELDING NOTES

SHOP CONNECTIONS: WELD
FIELD CONNECTIONS: 3/8" H.S. BOLTS
HOLES: 1/8"
PAINT: STATE SPECS.

APPROVED EXCEPT AS NOTED 3-19-62

GIRDER # 2

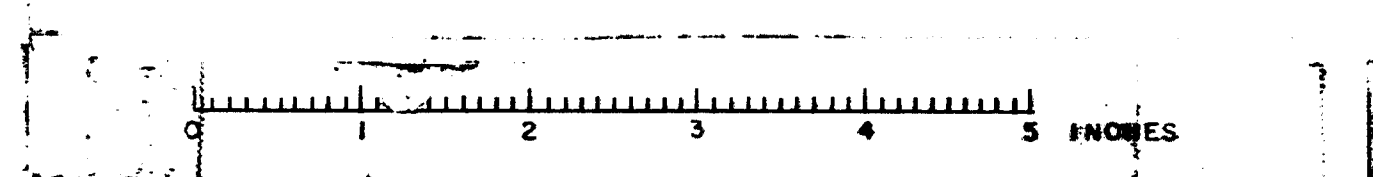
BRANCOFT & HARTON ROLLING MILLS COMPANY
Brewer, Maine

WALDO HANCOCK BRIDGE
PROSPECT - VERONA MAINE

CUSTOMER NORMAN JACKSON
DESIGNER STATE OF MAINE

ORDER YEAR 62 DWG. B61-211-57

3 DIST. 4-9-62
5 SHOP 4-2-62
2 F.A. 3-2-62
1 PAINT 1-3-62
2 F.A. 1-3-62
DRAWN 12-8-61 EM
REVISION 2-27-62 EM



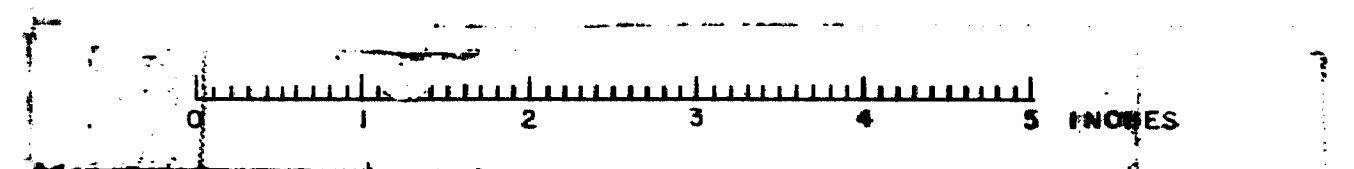


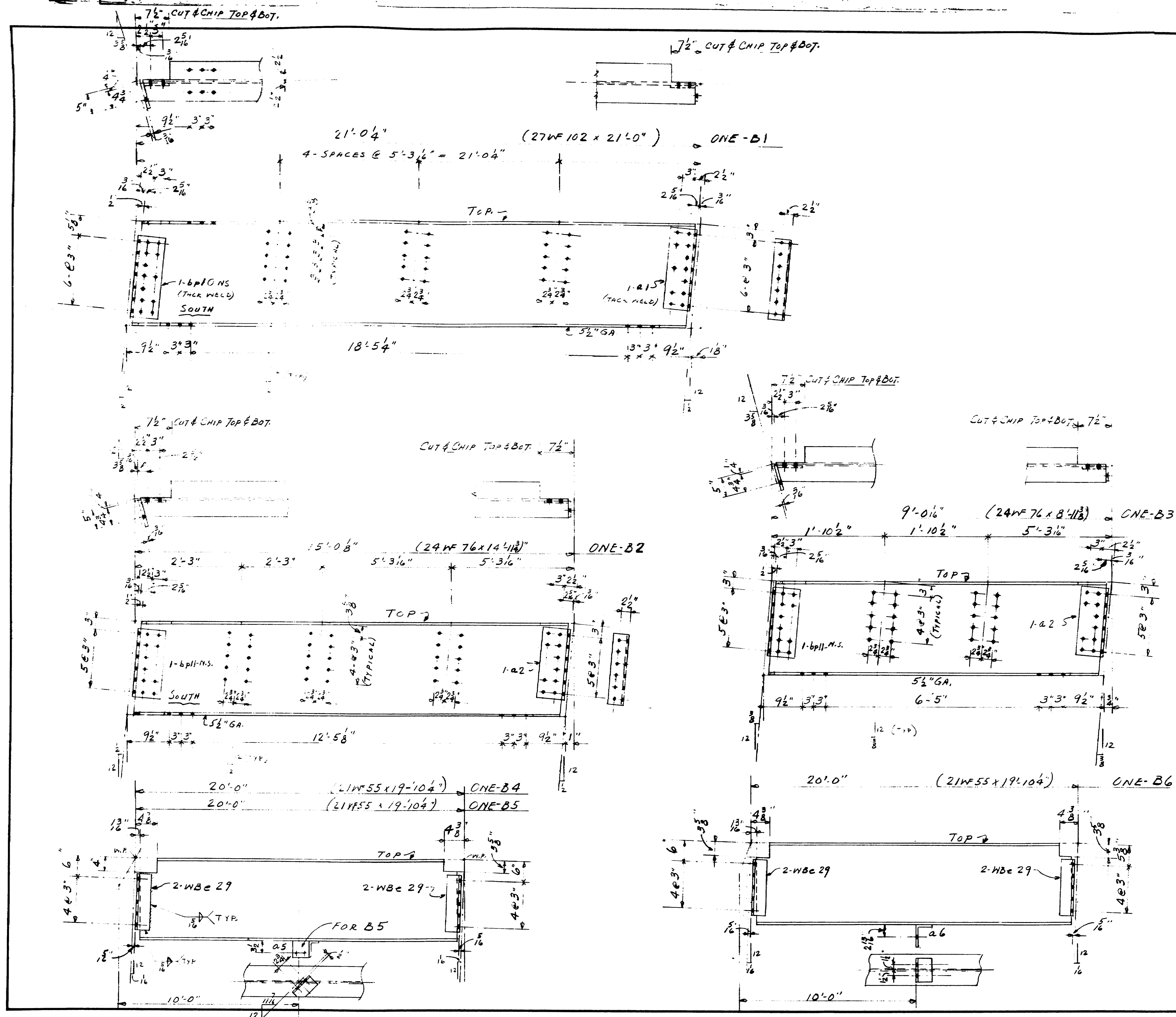
WORK THIS DWG. WITH B61-211-S7

SHOP CONNECTIONS: WELD
FIELD CONNECTIONS: 3" A.S. BOLTS
HOLES: 1 5/16"
PAINT: STATE SPECS.

APPROVED EXCEPT AS NOTED 3-19-62

G I R D E R # 2		D E T A I L S.	
PRINT ISSUE		Brancroft & Martin Rolling Mills Company	
		Brewer, Maine	
3 DIST. 4-9-62		WALDO - TAN COCK BRIDGE	
5 SHOP 4-2-62		PROSPECT - VERONA MAINE	
2 F.A. 3-2-62			
1 PORT. 1-3-62			
2 F.A. 1-3-62			
DRAWN 12-B-61 E.M.		CUSTOMER NORMAN JACKSON	
REVISION 2-27-62 E.M.		DESIGNER STATE OF MAINE	
REVISION			
REVISION			
		ORDER VERBAL	DWG. B61-211-S8





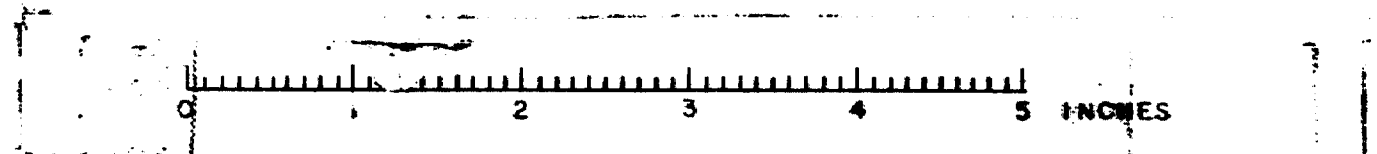
SHIP		BILL OF MATERIAL				DWG. B61-211-S10
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS
B1	1		27WF102	21'0		A7
B2	1		24WF76	14'11 3/4		
B3	1		DO	8'11 3/4		
B4	1		21WF55	19'10 1/4		
B5	1		DO	19'10 1/4		
B6	1		DO	19'10 1/4		
	1	bp10	1/4" x 3/8"	1'9"		DENT
	2	bp11	DO	1'6"		DO
	1	a1	7x4x3/8 L	1'9"		
	2	a2	DO	1'6"		
	12		4x3 1/2 L	1'3"		WBc 29
	1	a5	5x3x3/8 L	0'6"		
	1	a6	5x3x3/8 L	0'6"		

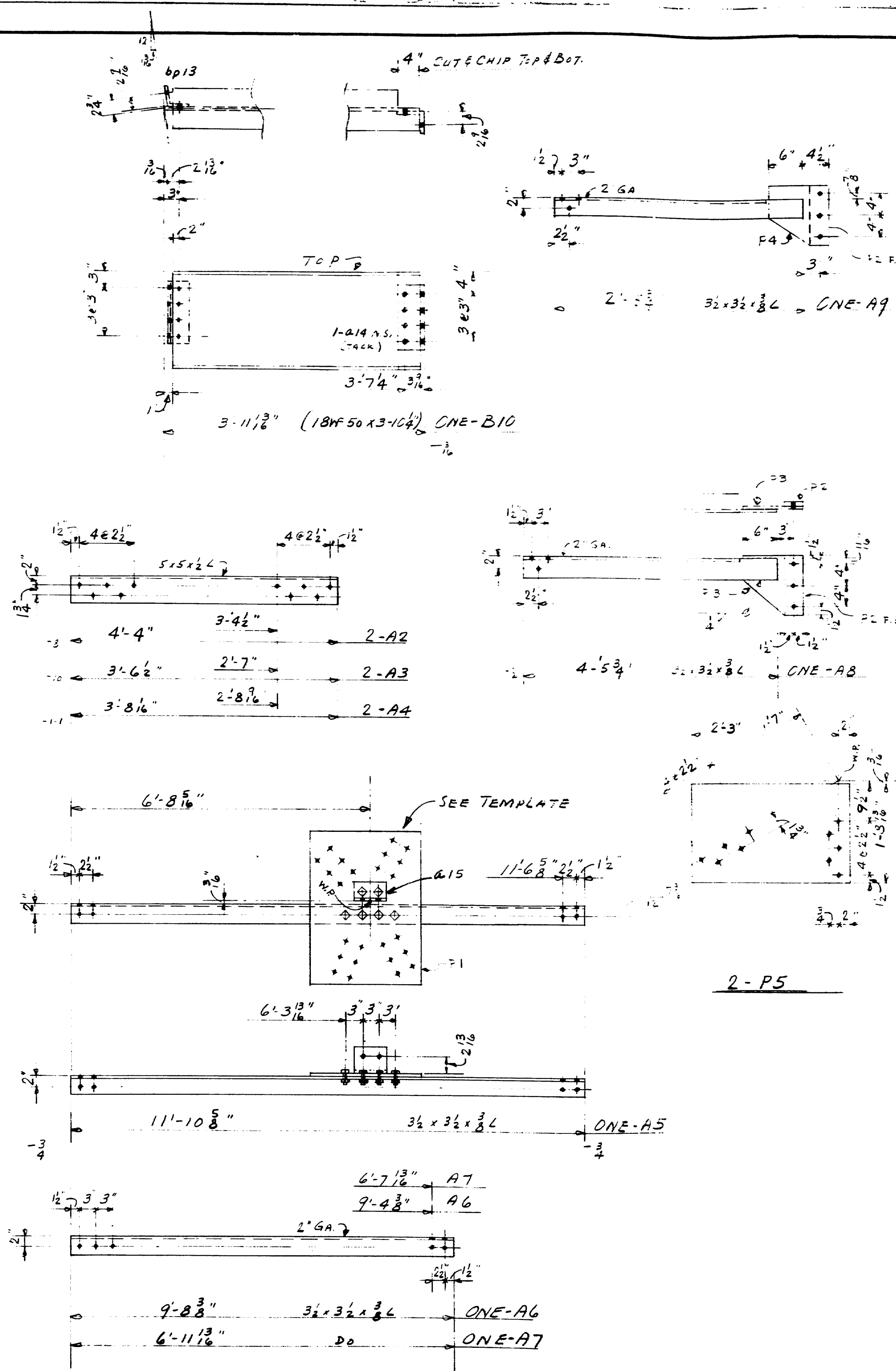
SHOP CONNECTIONS: WELD
 FIELD CONNECTIONS: 3/8" H.S. BOLTS
 HOLES: 1/8" Ø
 PAINT: STATE SPECS.

APPROVED EXCEPT AS NOTED 3-19-62

BEAMS	
Bancroft & Hartin Rolling Mills Company	
Brewer, Maine	
WALDO - HANCOCK BRIDGE	
PROSPECT - VERONA MAINE	
CUSTOMER NORMAN JACKSON	
DESIGNER STATE OF MAINE	
ORDER VERBAL	DWG. B61-211-S10

POINT	DATE
3 DIST.	4-9-62
5 SHOP	4-2-62
2 F.A.	3-2-62
1 POAT	1-3-62
2 F/A	1-3-62
DRAWN	12-26-61 E.M.
REVISION	2-27-62 E.M.
REVISION	
REVISION	





SHOP CONNECTIONS: WELDED
 FIELD CONNECTIONS: 3" H.S. BOLTS
 HOLES: 1 1/2"
 PAINT: STATE SPECS.

APPROVED EXCEPT AS NOTED 3-19-62

BEAMS

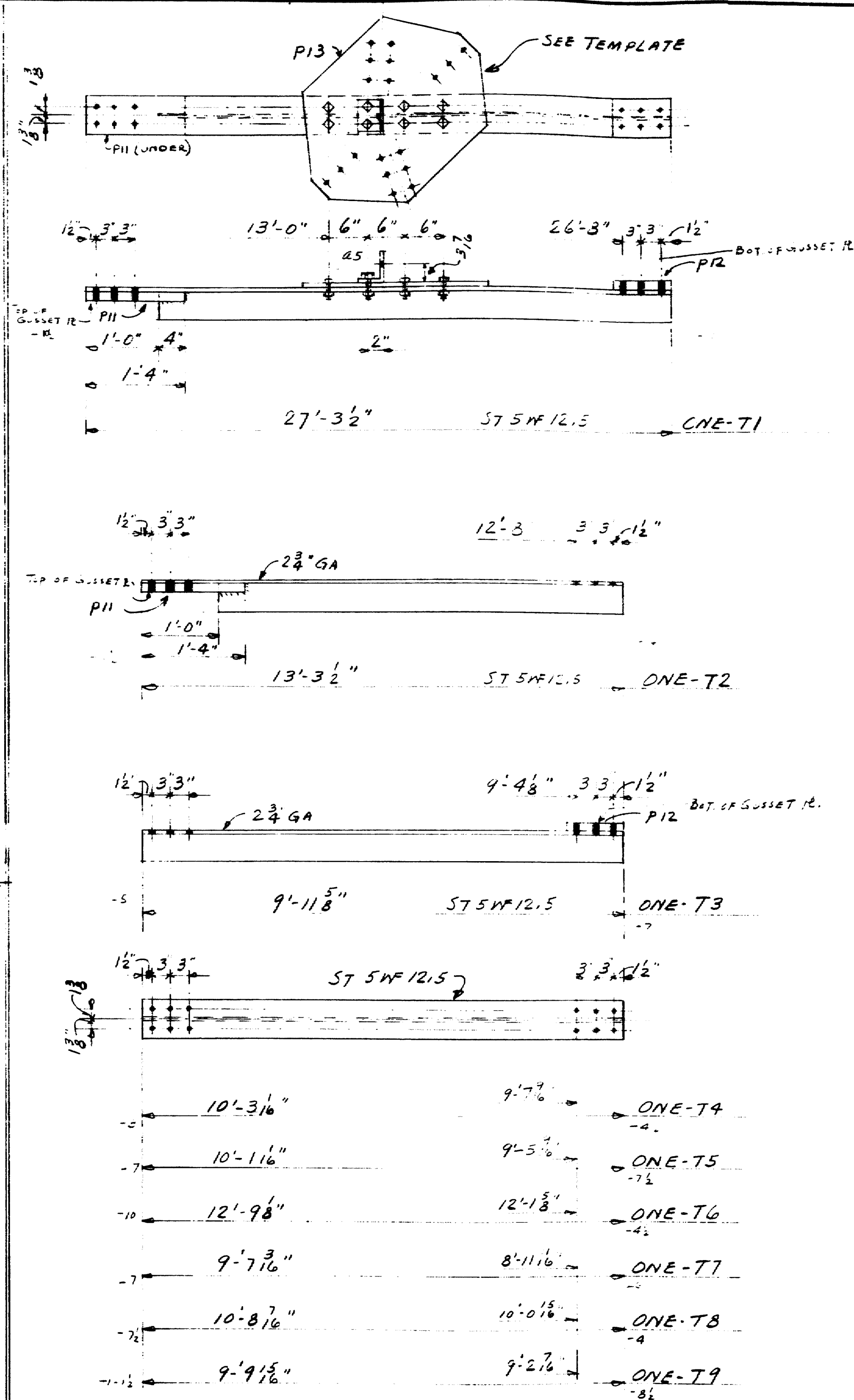
PRINT ISSUE	
3 DIST.	4-9-62
5 SHOP	4-2-62
2 F.A.	3-2-62
1 F.O.H.	1-3-62
2 F.A.	1-3-62
DRAWN	1/2-24-61 E.M.
REVISION	2-27-62 E.M.
REVISION	3-23-62 E.M.
REVISION	

Bancroft & Martin Rolling Mills Company
Brewer, Maine

WALDO-HANCOCK BRIDGE
 PROSPECT-VERONA MAINE

CUSTOMER NORMAN JACKSON
 DESIGNER STATE OF MAINE

ORDER VERBAL DWG. B61-211-S11



SHIP		BILL OF MATERIAL			DWG. B61-211-512	
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS
BK 2A	1		BRACKET UNIT			
BK 2B	1		DO			
	1	P1	27 x 1 1/2	2 0		A 373
	1	P2	1210 x 3/8	4 5		
	1	P3	DO	1 10		
	1	P4	127 1/2 x 1/2	5 0 3/4		
	1	P5	1230 1/2 x 1/2	2 11 1/2		
	1	P6	125 5/8 x 3/8	2 6		
	1	P7	1210 x 3/8	3 8		
	1	P8	DO	2 5 1/4		
	1	P9	128 x 3/8	1 7 1/2		
	1	P10	DO	3 1		
	1	P14	1210 x 3/8	2 3 1/2		
	1	F1	BOL 4 x 3/8	5 0 8		M2E
	1	F2	DO	5 0 3/8		M2E
	1	A1	5 x 3 1/2 x 3/8 L	4 11 3/8		M2E 2. - NO CORNERS 3. - NO EXIST. CC
	1	A2	5 x 3 1/2 x 3/8 L	2 0 15		M2E
	2	A3	3 x 3 x 3/8 L	1 5 1/2		
	2	A4	DO	0 5		
A1	2		DO	2 10		NO FAB.
T1	1		ST 5W 1/2	5 27 3 1/2		A7
T2	1			13 3 1/2		
T3	1			9 11 5/8		
T4	1			10 3 1/2		
T5	1			10 1 1/2		
T6	1			12 9 1/2		
T7	1			9 7 1/2		
T8	1			10 8 1/2		
T9	1			9 9 1/2		
	2	P11	125 1/2 x 1/2	1 4		
	2	P12	DO	0 9		
	1	P13	1224 x 3/8	2 8 1/2		
	1	P15	123 1/2 x 1/2	4 5 1/4		
	1	A5	5 x 3 x 3/8 L	0 5 1/4		
	2	SHP	3 1/4 x 5 DOCTS	0 2 3/4		A-325
	6	DO	DO	0 2 1/2		A-325
	16	DO	3 1/4 x 5 WASHERS.			

HOLD PAINT 2" AWAY FROM ALL
BOLT HOLES.

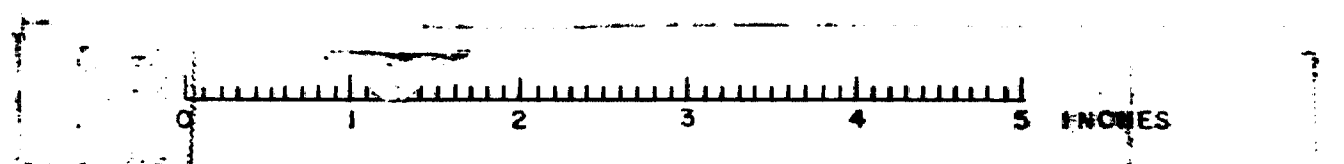
SHOP CONNECTIONS: WELD
FIELD CONNECTIONS: 3" H. S. BOLTS
HOLES: 1 1/2" UNLESS NOTED
PAINT: STATE SPECS.

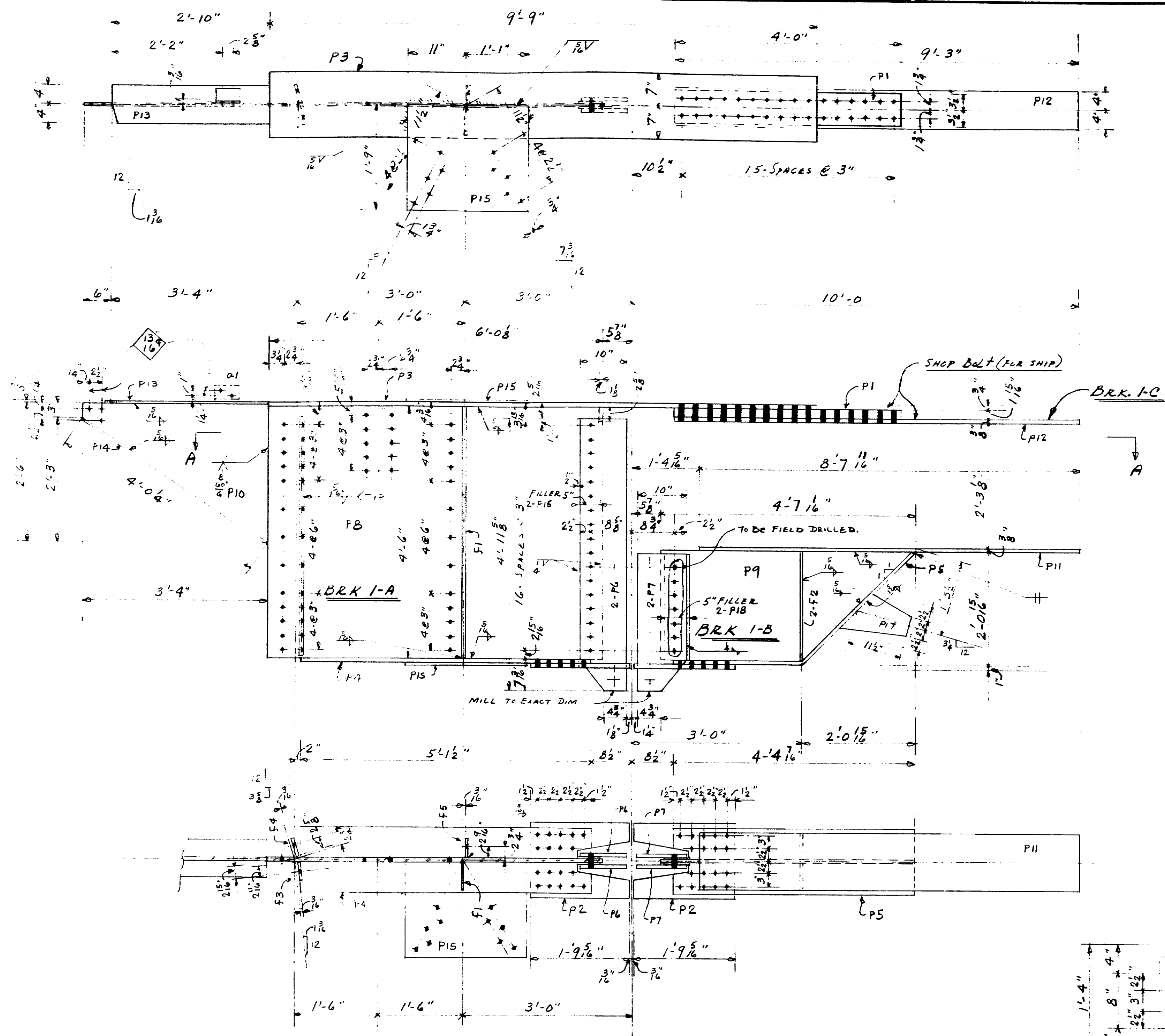
APPROVED EXCEPT AS NOTED 3-19-62

BRACKET & BRACING	
PRINT 155LF	
3 DIST	4-9-62
5 SHOP	4-2-62
5 SHOP	3-28-62
2 F.A.	3-2-62
1 Post	1-3-62
2 F.A.	1-3-62
DRAWN	12-27-61 EM
REVISION	2-27-62 EM
REVISION	4-2-62 EM
REVISION	

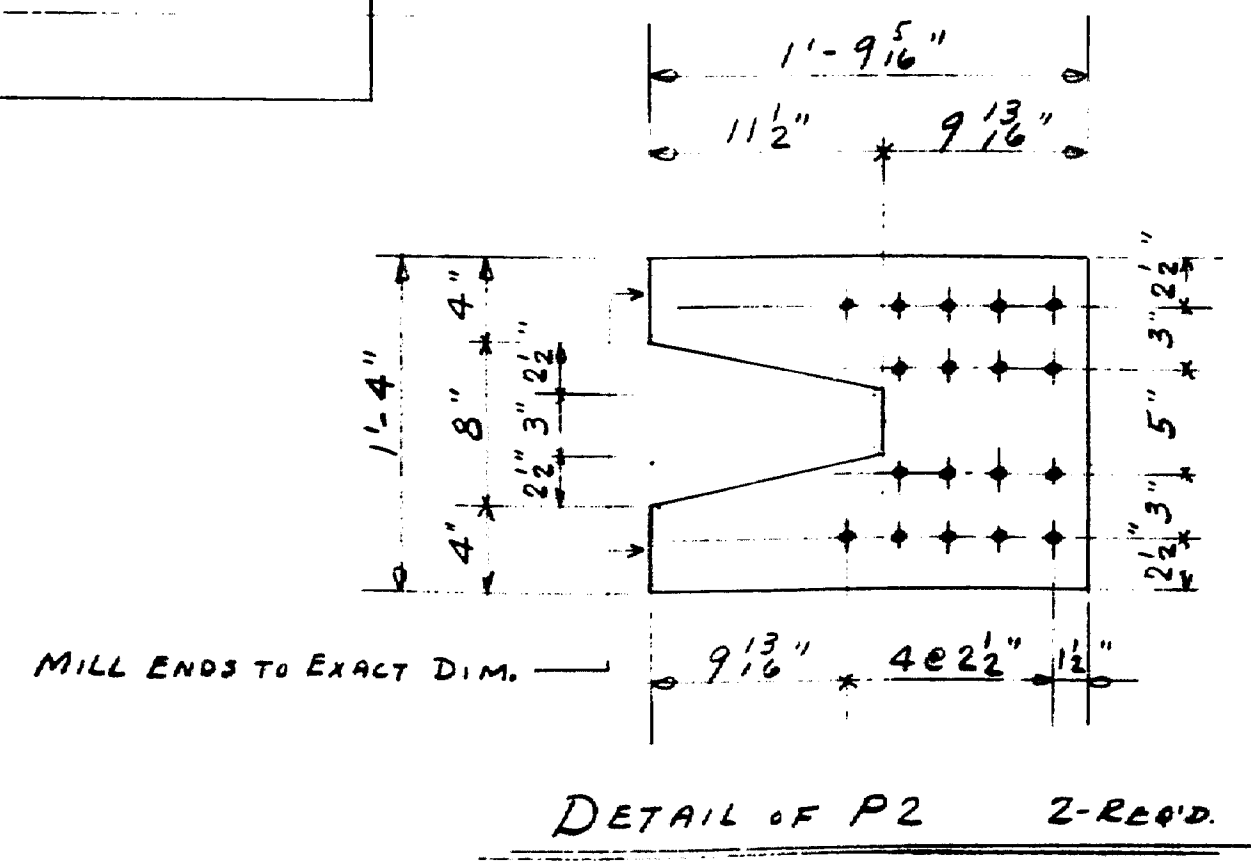
Brackets & Martin Hollings Mills Company
Brewer, Maine
 WALDO - HANCOCK BRIDGE
 PROSPECT - VERONA, ME.
 CUSTOMER *NORMAN JACKSON*
 DESIGNER *STATE OF MAINE*

ORDER VERBAL	DWG. B61-211-512
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PLAN A-A
ONE BRACKET MARK-BRK1
(SHIP IN 3-UNITS)

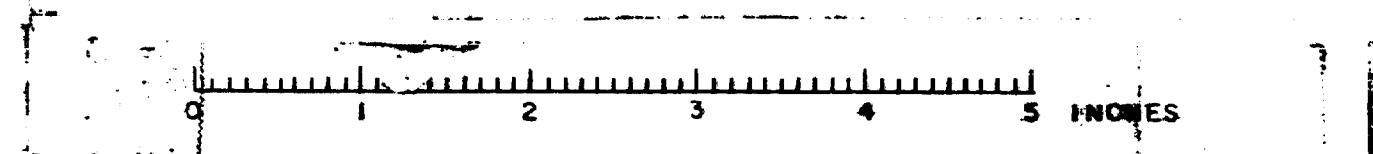


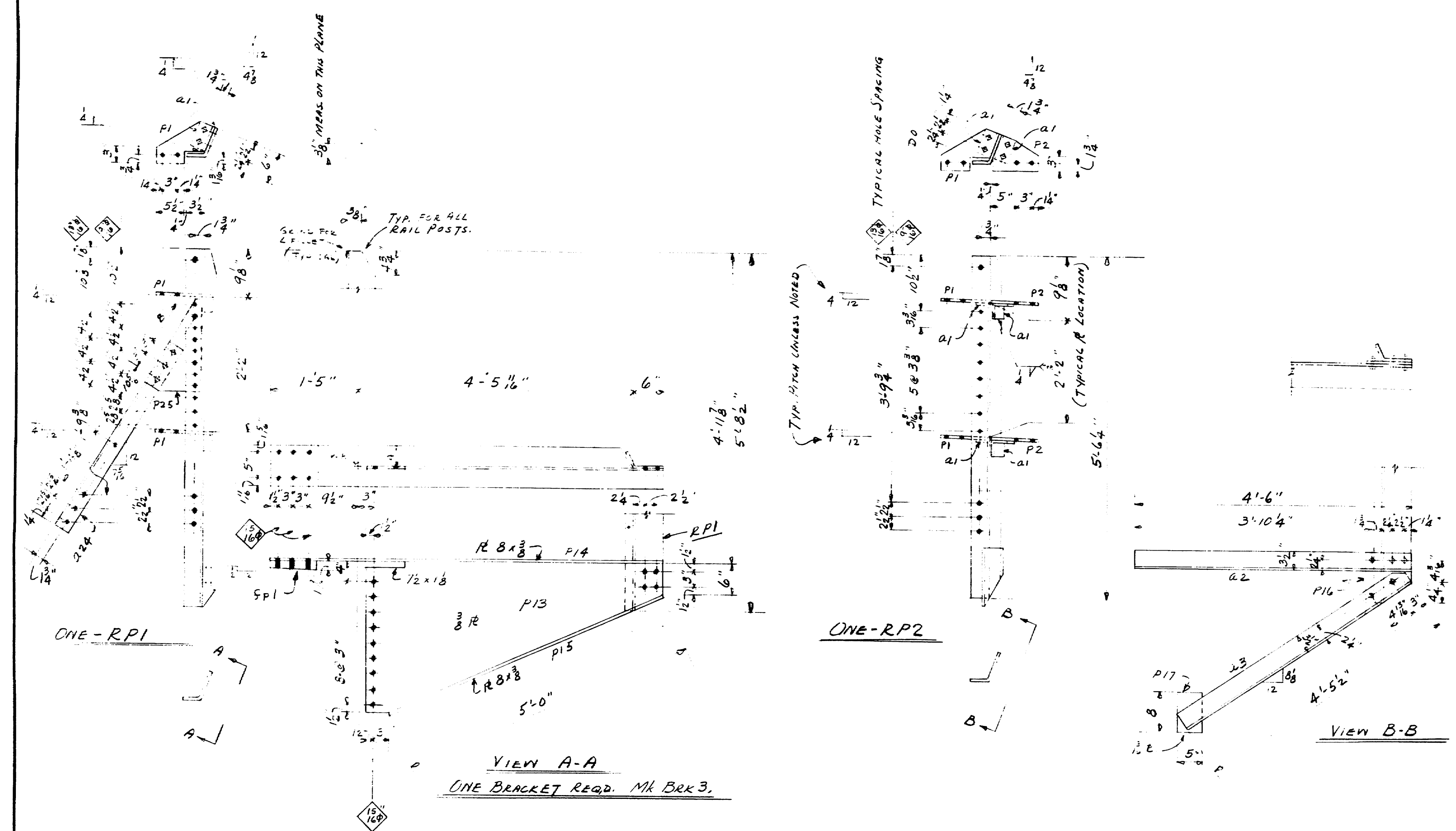
SHIP		BILL OF MATERIAL				DWG. B61-211-513	
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS	
BK1-A	1		BRACKET UNIT				
BK1-B	1		DO				
BK1-C	1		DO				
	1	P1	R 7 x 1 1/2	4	0		A 373
	2	P2	R 16 x 1	1	9 1/16		
	1	P3	R 14 x 3/4	9	9		
	1	P4	DO	5	1 1/2		
	1	P5	DO	5	3 1/4		
	2	P6	R 10 x 3/4	4	1 1/8	MIE	
	2	P7	DO	2	6 1/2	MIE	
	1	P8	R 54 x 3/8	6	0 1/8	F.M. EDGE FOR GAWNE WELD.	
	1	P9	R 24 1/2 x 3/8	4	7		
	1	P10	R 30 x 3/8	3	4		
	1	P11	R 12 x 3/8	8	7 1/2		
		P12	R 8 x 3/8	9	3		
	1	P13	DO	2	10		
	1	P14	DO	4	0 1/4		
	2	P15	R 21 x 3/8	2	0		
	2	P16	R 5 x 1 1/8	4	4 1/16		
	1	P17	R 9 x 3/8	2			
	1	F1	BAR 6 x 3/8	4	6		
	2	F2	DO	2	0 1/16		
	1	F3	BAR 4 x 3/8	4	3		
	1	F4	DO	4	3		
	1	F5	DO	4	3		
	2	P18	R 5 x 1 1/8	1	11 1/16		
	1	A1	3 1/2 x 3 1/2 x 3/8	0	6		

SHOP CONNECTIONS: WELD
FIELD CONNECTIONS: 3/4" H.S. BOLTS.
HOLES: 1/8" UNLESS NOTED
PAINT: STATE SPECS.

APPROVED EXCEPT AS NOTED 5-19-62

BRACKET @ BENT 11		Branco & Norton Rolling Mills Company	
PRINT ISSUE		Brewer, Maine	
3	DIST. 4-9-62	WALDO HANCOCK BRIDGE	
5	SHOP 5-30-62	PROSPECT-YERONA MAINE	
2	F.A. 3-2-62	CUSTOMER NORMAN JACKSON	
1	PORT 1-3-62	DESIGNER STATE OF MAINE	
2	F.A. 1-3-62	ORDER VERBAL	
DRAWN	12-28-61 E.M.	DWG. B61-211-513	
REVISION	2-28-61 E.M.		
REVISION			
REVISION			

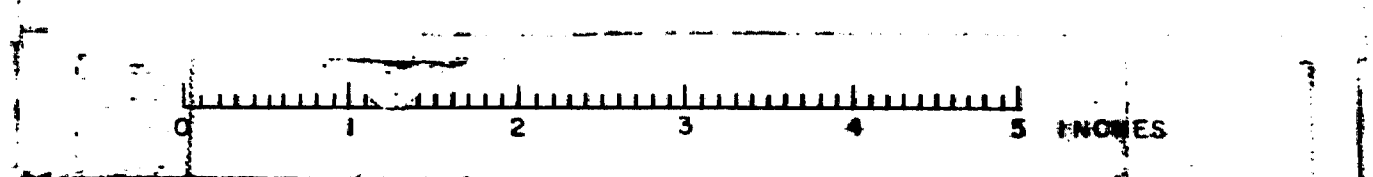


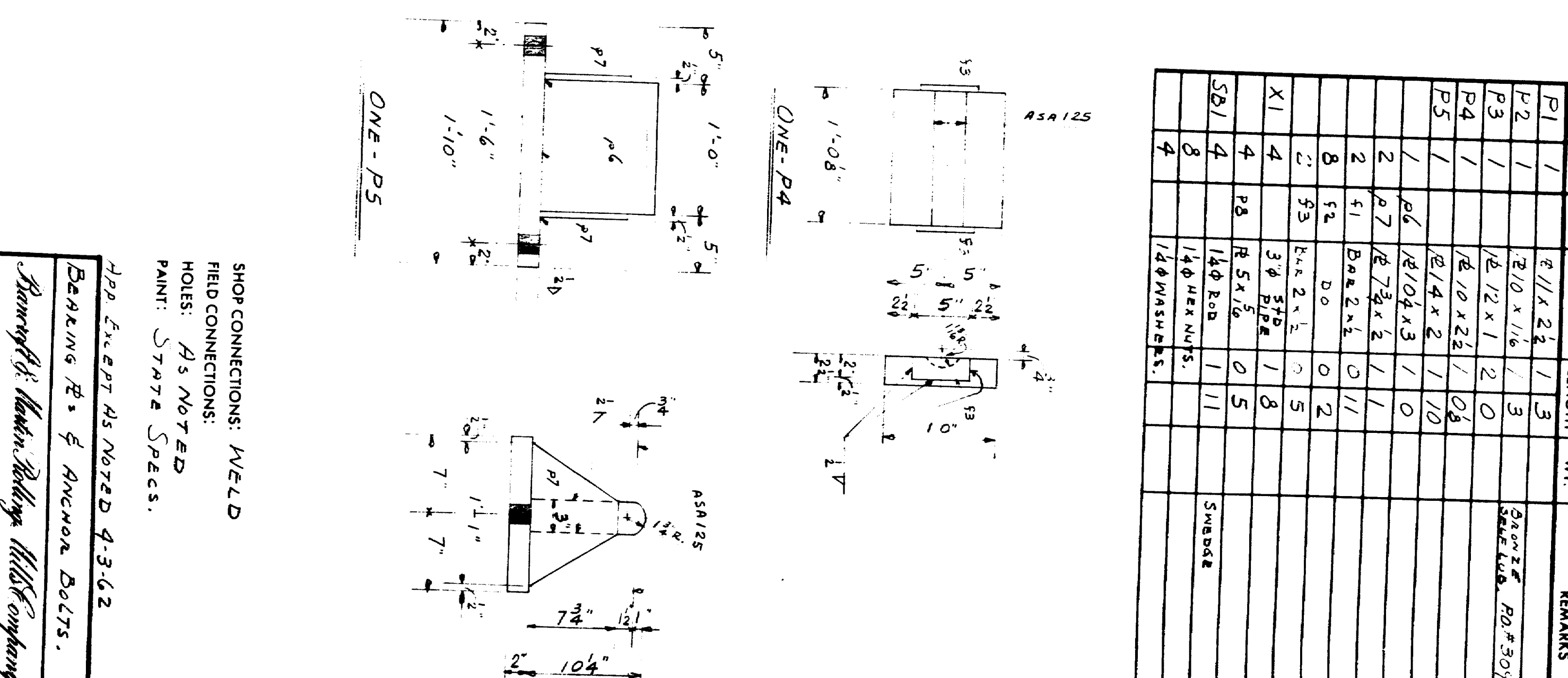


SHIP		BILL OF MATERIAL				DWG. B61-211-514	
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS	
BRK3			BRACKET				A7
RPI	1		R 9 1/2 x 1/2	5 8 1/2		BRNT	RES
RP2	1		DO	5 6 1/4		DI	5586
	4	P1	R 8 1/2 x 3/8	0 11			
	2	P2	R 6 3/4 x 3/8	0 9			
	1	P13	R 2 9/2 x 3/8	4 10 3/4			
	1	P14	R 8 x 3/8	6 4 1/4			
	1	P15	DO	5 0			
	1	P16	R 9 x 1/2	0 11 1/2			
	1	P17	R 5 x 3/8	0 8		MACHINED. RES	
	6	A1	3 x 3 x 3/8	1 5			
	1	A2	5 x 3 1/2 x 3/8	4 6			
	1	A3	DO	4 5 1/2			
	1	A24	5 x 2 1/2 x 1/2	3 4 1/4			
	1	P25	R 11 x 3/8	1 6 1/4			
	3	SHOP	3/4 H.S. BOLTS	0 2 1/2			A325
	14	DO	DO	0 2			
	17	DO	3/4 H.S. WASHERS				
FIELD	6		3/4 H.S. BOLTS	0 4 1/4			
DO	9		DO	0 2 1/2			
DO	4		3/4 H.S. BOLTS	0 2 1/4			
DO	15		3/4 H.S. WASHERS				
DO	4		3/4 H.S. WASHERS				

SHOP CONNECTIONS: 3/4" H.S. BOLTS & WELDED
 FIELD CONNECTIONS: 3/4" & 3/8" H.S. BOLTS.
 HOLES: 1/8" UNLESS NOTED
 PAINT: STATE SPECS.

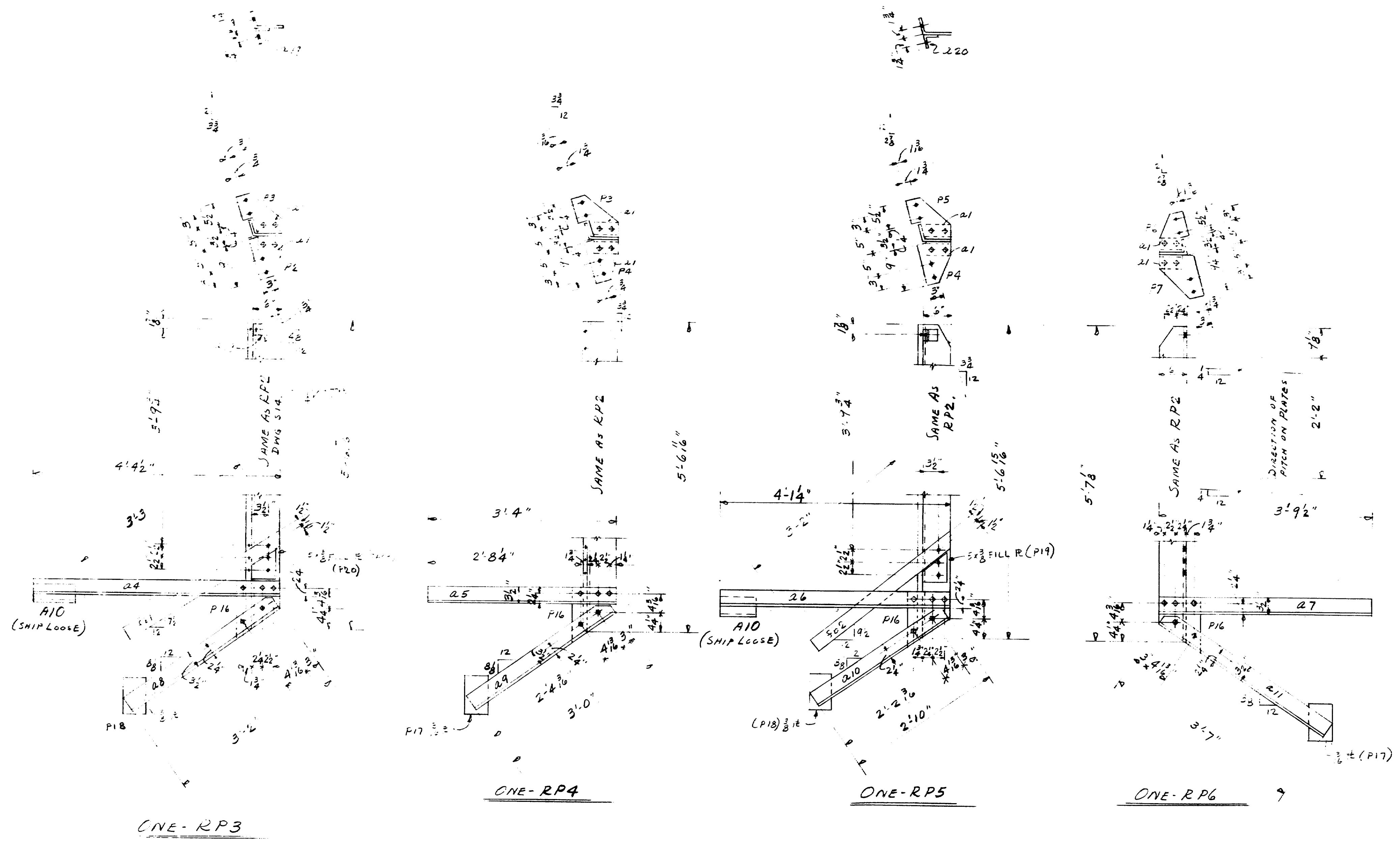
APP AS NOTED 4-25-62		SOUTH RAILING POSTS.	
PRINT ISSUE		Brancoff & Norton Rolling Mills Company	
		Brewer, Maine	
3 DIST	5-28-62	WALDO-HANCOCK BRIDGE	
5 SHOP	5-9-62	PROSPECT-VERONA MAINE	
4 PORT	4-18-62		
2 F/A	4-12-62	CUSTOMER NORMAN JACKSON	
DRAWN	4-10-62 E.M.	DESIGNER STATE OF MAINE	
REVISION	4-30-62 E.M.		
REVISION		ORDER VERBAL	
REVISION		DWG. B61-211-514	





SHIP		BILL OF MATERIAL				DWG. 661-211-515	
MARK	NO	MARK	SHAPE	LENGTH	WT.	REMARKS	
P1	1		2" x 2 1/2"	1	3		
P2	1		2.10 x 1/16	1	3		DRAGON Z 2" P.O.# 3015
P3	1		1/2" x 1"	2	0		SHAPE LUG
P4	1		1/2" x 2 1/2"	1	0.8		
P5	1		1/2" x 2"	1	1.0		
	1		1/2" x 3"	1	0		
	2		1/2" x 2"	1	1		
	2	f1	DRAGON Z 1/2"	0	1/1		
	8	f2	DO	0	2		
	22	f3	DRAGON Z 1/2"	0	5		
X1	4		3/8" x 1/2"	1	8		
	4	P8	1/2" x 1/16"	0	5		
S8/	4		1/4" ROD	1	11		SWEDGE
	8		1/4" HEX NUTS				
	4		1/4" WASHERS				

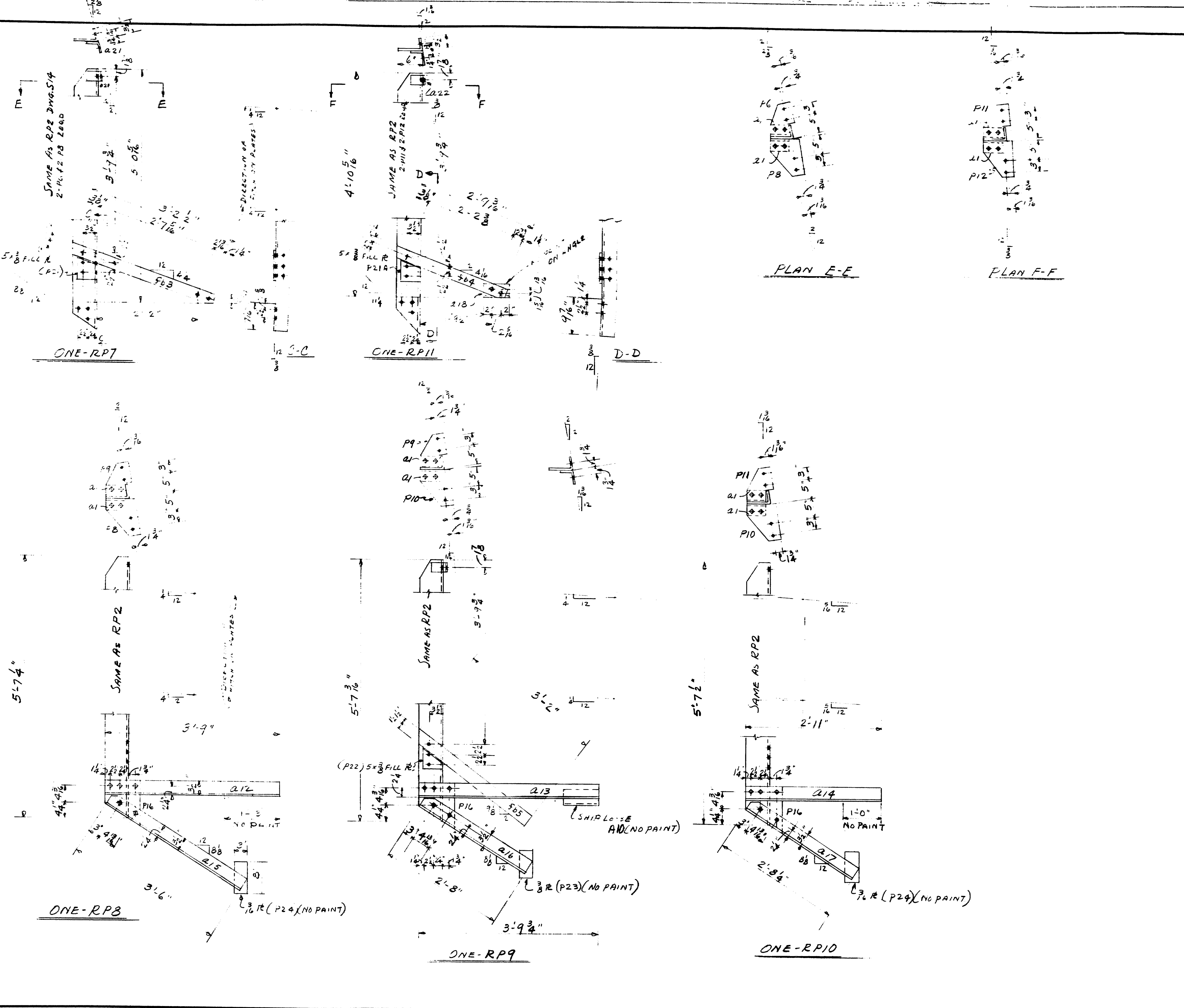
	SHOP CONNECTIONS:	WELD
	FIELD CONNECTIONS:	
	HOLES:	AS NOTED
	PAINT:	STATE SPECS.
	HOLD EXCEPT AS NOTED 4-3-62	
	BEARING PLATE ANCHOR BOLTS.	
	BRIDGEWORKING HOLDINGS HOLD COMPANY Brewer, Maine	
	MALDEN-HANCOCK BRIDGE	
	RESPECT - VERNON MAINE	
	CUSTOMER	NORMAN JACKSON
	DESIGNER	STAGE OF MAINE
	DRAWN	3-31-62 EM
	REVISION	4-4-62
	REVISION	3-F.H. 4-2-62
		3-DIST 4-4-62
		4-POET 4-4-62
		1-1-67 4-3-62
		3-F.H. 4-2-62
	ORDER	WEELAL
	DWG. NO.	211-S/5



SHIP		BILL OF MATERIAL				DWG. B61-211-S16
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS
RP3	1		2 1/2 x 1/2	5 6 1/2		BENT REQ# 1586
RP4	1		DO	5 6 1/2		DO DO
RP5	1		DO	5 6 1/2		DO DO
RP6	1		DO	5 7 1/2		DO DO
	4	P3	2 1/2 x 3/8	0 10 1/2		
	4	P4	2 1/2 x 3/8	0 9		
	2	P5	2 1/2 x 3/8	0 10 1/2		
	2	P6	2 1/2 x 3/8	0 8 1/2		
	2	P7	2 1/2 x 3/8	0 10 1/2		
	2	P8	2 1/2 x 3/8	0 9		
	4	P16	2 1/2 x 3/8	0 11 1/2		
	2	P17	2 1/2 x 3/8	0 8		
	2	P18	2 1/2 x 3/8	0 8		
	1	P19	DO	0 6 1/2		
	1	P20	DO	0 5 1/2		
	1	S61	Bar 3/8	3 3		
	1	S62	DO	3 3		
A10	2		4 x 3 x 2 L	4 9		
	16	21	3 x 3 x 3/8 L	0 5		
	1	24	5 x 3 1/2 x 3/8 L	4 4 1/2		
	1	25	DO	3 4		
	1	26	DO	4 1 1/4		
	1	27	DO	3 9 1/2		
	1	28	DO	3 2		
	1	29	DO	3 0		
	1	210	DO	2 10		
	1	211	DO	3 7		
	1	212	DO	3 2 1/2		
	1	213	DO	3 2 1/2		
	32	SHOP	3/4" H.S. BOLTS	0 2		
	2	DO	DO	0 2 1/2		
	20	DO	DO	0 2 1/2		
	54	DO	3/4" H.S. WASHERS			

SHOP CONNECTIONS: 3/4" H.S. BOLTS & WELD
 FIELD CONNECTIONS: DO
 HOLES: 1/8" φ
 PAINT: STATE SPECS.

APP AS NOTED 4-23-62	
SOUTH RAILING POSTS	
PRINT ISSUE	Bancroft & Harton Rolling Mills Company Brewer, Maine
3 DIST 5-28-62	WALDO-HANCOCK BRIDGE
5 SHOP 5-9-62	PROSPECT-VERONA ME.
4 POST 4-18-62	CUSTOMER NORMAN JACKSON
2 F.A. 4-12-62	DESIGNER STATE OF MAINE
DRAWN 4-10-62 E.M.	
REVISION 4-30-62 E.M.	
REVISION	
REVISION	
ORDER VERBAL	DWG B61-211-S16

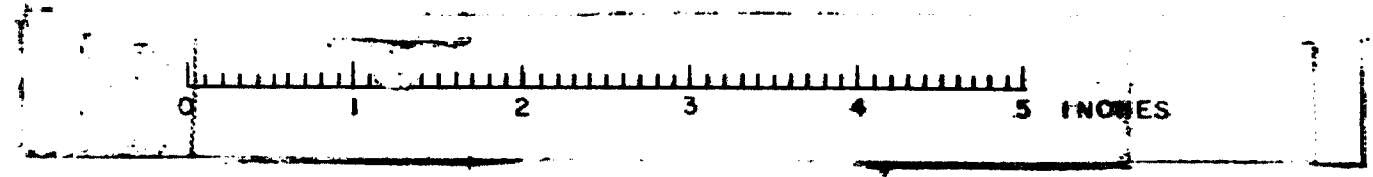


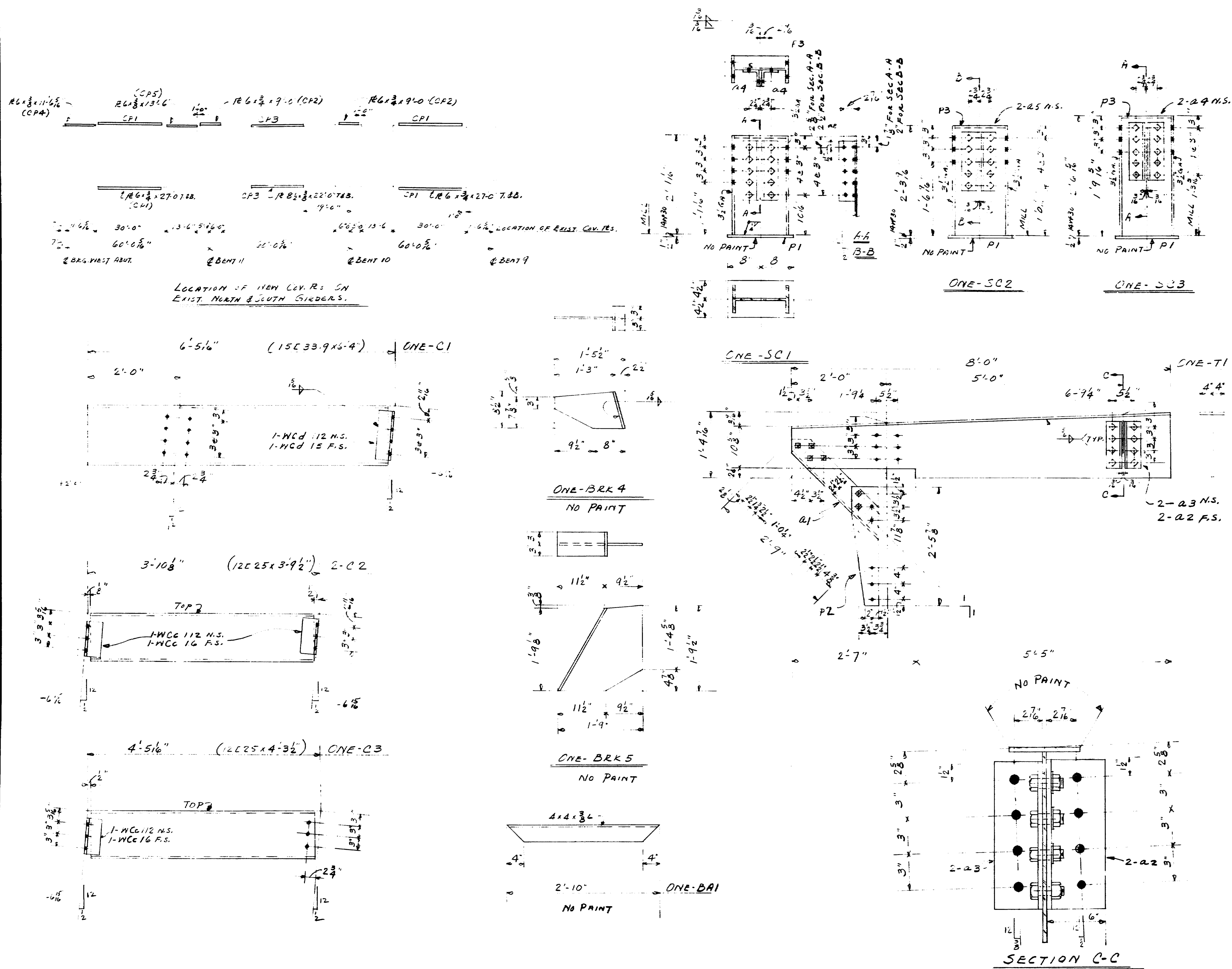
SHIP		BILL OF MATERIAL				DWG. B61-211-517	
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS	
EP7	1		E42x2	5 7/8			
RP8	1		DO	5 7/4			
EP9	1		DO	5 7/16			
EP10	1		DO	5 7/2			
EP11	1		DO	5 7/4		BENT REQ#1586	
	2	26	R6x2x3/8	0 3/2			
	4	P8	R7x3/8	0 10/4			
	4	P9	R7x3/8	0 8 3/8			
	4	P10	R7x3/8	0 9 3/8			
	2	P12	R7x3/8	0 9 7/8			
	3	P16	R9x3/8	0 11 1/2			
	1	P21	R5x3/8	0 5 1/2			
	1	P22	DO	0 6 1/2			
	1	P23	R3x3/8	0 8			
	2	P24	R3x3/8	0 8			
	1	563	BAR 3x1/2	3 2 1/2			
	1	564	DO	2 7 1/8			
	1	565	DO	3 2			
	1	P21A	R5x3/8	0 6			
	1	22	5x3x3/8 L	3 9			
	1	213	DO	3 9 1/2			
	1	214	DO	2 11			
	1	215	DO	3 6			
	1	216	DO	2 8			
	1	217	DO	2 8 1/2			
	1	218	3/2x3x3/8 L	0 6 1/8			
	20	21	5x3x3/8 L	0 5			
A10	10		4x3x1/2 L	0 9			
	9	SHAP	3/4 H.S. BOLTS	0 2 1/2			
	3	DO	DO	0 2 1/4			
	48	DO	DO	0 2			
	60	DO	3/4 H.S. WASHERS				
FILED	8		3/4 H.S. BOLTS	0 2			
DO	8		3/4 H.S. WASHERS				
	1	221	3/2x3x3/8 L	0 2 1/2			
	1	222	DO	0 2 1/2			

SHOP CONNECTIONS: WELD & 3/4" H.S. BOLTS
 FIELD CONNECTIONS: DO
 HOLES: 1/8"
 PAINT: STATE SPECS.

APP. AS NOTED 4-23-62

SOUTH RAILING POSTS	
Bancroft & Martin Rolling Mills Company Brewer, Maine	
WALDO-HANCOCK BRIDGE PROSPECT-VERONA ME.	
CUSTOMER/NORMAN JACKSON DESIGNER STATE OF MAINE	
3 DIST. 5-28-62	
5 SHOP 5-9-62	
4 P.O.I. 4-18-62	
2 F.A. 4-12-62	
DRAWN 4-11-62 E.M.	
REVISION 5-1-62 E.M.	
REVISION	
REVISION	
ORDER VERBAL	DWG. B61-211-517





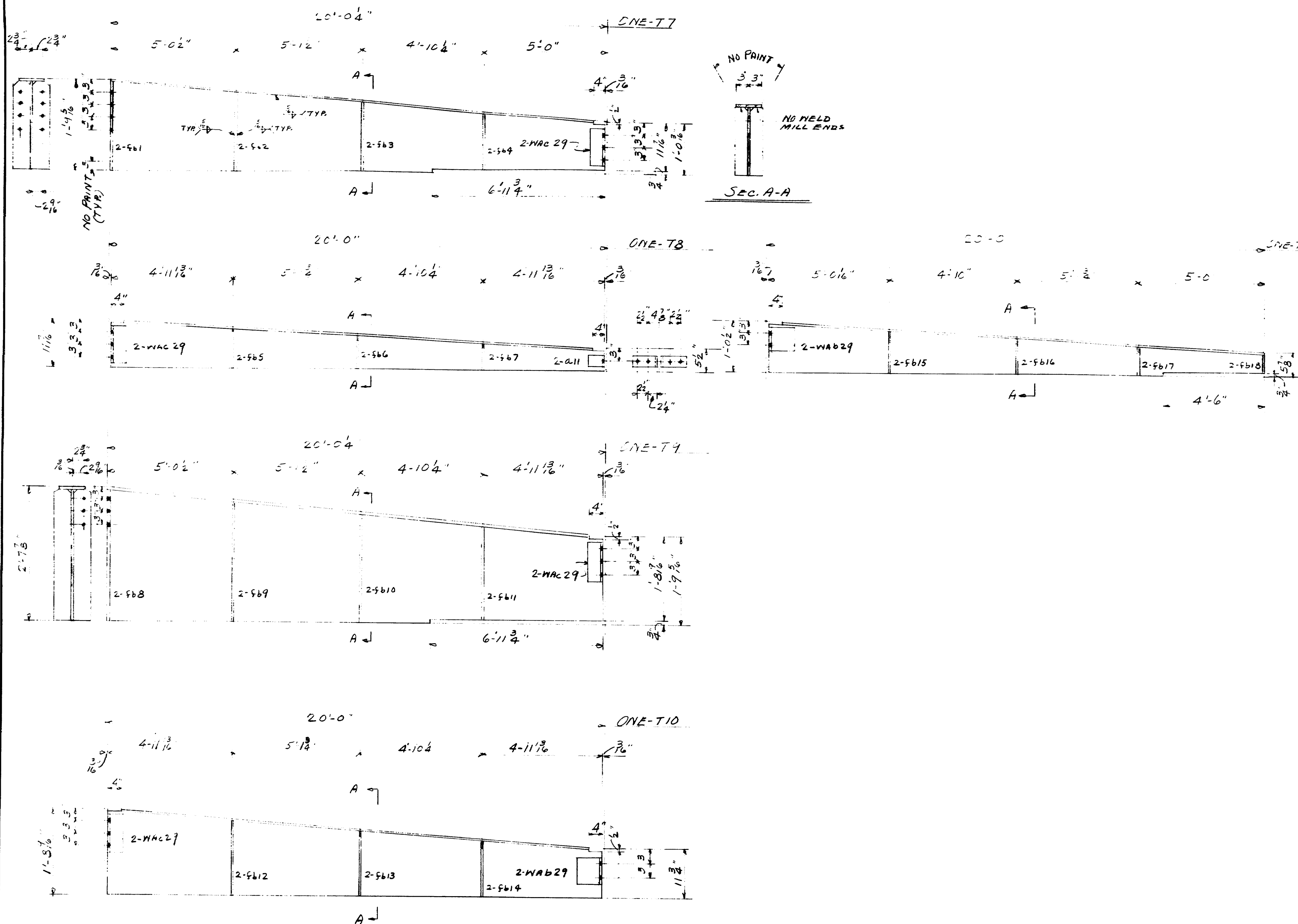
SHIP		BILL OF MATERIAL				DWG. B61-211-S20	
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS	
CP1	8		R 1/2"	27' 0"		NO FAB. NO PAINT	A7
CP2	4		DO	9' 0"			
CP3	4		R 3/8"	22' 0"			
CP4	2		R 6 x 3/8"	11' 6 1/2"			
CP5	2		DO	13' 6"			
C1	1		15C33.9	6' 4"			
C2	2		12C25	3' 9 1/2"			
C3	1		DO	4' 3 1/2"			
SC1	1		14W30	2' 10"		MIE	
SC2	1		DO	2' 3 1/2"		DO	
SC3	1		DO	2' 6 1/2"		DO	
T1	1		R 2 1/2"	8' 0"			
	1	T1	R 8 x 3/8"	8' 0 1/2"			
BRK4	1		R 8 x 3/8"	1' 5 1/2"			
	1	BRK4	R 6 x 3/8"	0' 8 1/2"			
BRK5	1		R 20 x 3/8"	1' 9 1/2"			
	1	BRK5	R 6 x 3/8"	2' 0"			
BA1	1		4 x 4 x 3/8"	2' 10"			
	1	a1	6 x 4 x 3/8"	2' 9"			
	2	a2	DO	1' 0 1/2"			
	2	a3	4 x 4 x 3/8"	1' 0 1/2"			
	4	a4	DO	1' 3 1/2"			
	2	a5	DO	1' 3 1/2"			
	1		3 1/2 x 3 x 3/8"	1' 0"		WCD12	
	1		DO	1' 0"		WCD15	
	5		DO	0' 9"		WCD12	
	5		DO	0' 9"		WCD16	
	3	P1	R 9 x 1/2"	1' 4"			
	1	P2	R 6 1/2 x 3/8"	2' 5 1/2"			
	3	P3	R 3 1/2 x 3/8"	1' 1 1/2"		FIT	
	8	SHOP	3/4" H.S. BOLTS	0' 2 1/2"			A325
	30	DO	DO	0' 2"			DO
	36	DO	3/4" H.S. WASHERS				

KEEP PAINT 2" AWAY FROM HOLES.

SHOP CONNECTIONS: WELD - 3/4" H.S. BOLTS
FIELD CONNECTIONS: DO
HOLES: 1/8" φ
PAINT: STATE SPECS.

APP. AS NOTED 5-4-62

STRUCT. STEEL AT WEST ABUTMENT			
DRAWN		BRANDT & HARTON ROLLING MILLS COMPANY	
REVISION		Brewer, Maine	
REVISION		WALDO - HANCOCK BRIDGE	
REVISION		PROSPECT - VERONA MAINE.	
REVISION		CUSTOMER NORMAN JACKSON	
REVISION		DESIGNER STATE OF MAINE	
REVISION		ORDER VERBAL	DWG. B61-211-S20



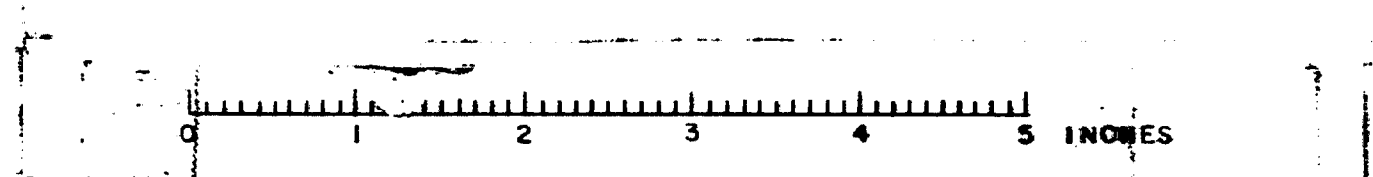
SHIP		BILL OF MATERIAL				DWG. B61-211-S22	
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS	
T7	1		200 $\frac{1}{2}$ x 3 $\frac{1}{2}$	20 0 $\frac{1}{16}$		A7	
T8	1		200 $\frac{1}{2}$ x 3 $\frac{1}{2}$	19 11 $\frac{1}{2}$			
T9	1		200 $\frac{1}{2}$ x 3 $\frac{1}{2}$	20 0 $\frac{1}{16}$			
T10	1		200 $\frac{1}{2}$ x 3 $\frac{1}{2}$	19 11 $\frac{1}{2}$			
T11	1		200 $\frac{1}{2}$ x 3 $\frac{1}{2}$	19 11 $\frac{1}{2}$			
	1	T7	3AR 6 x 3	19 8 $\frac{1}{2}$			
	1	T8	DO	19 3 $\frac{1}{2}$			
	1	T9	DO	19 8 $\frac{1}{2}$			
	1	T10	DO	19 4 $\frac{1}{2}$			
	1	T11	DO	19 7 $\frac{1}{2}$			
	2	561	BAR 4 x 3 $\frac{1}{2}$	1 8 $\frac{1}{2}$		M/E 1-1-1	
	2	562	BAR 3 x 3 $\frac{1}{2}$	1 6 $\frac{1}{2}$			
	2	563		1 4 $\frac{1}{2}$			
	2	564		1 2 $\frac{1}{2}$			
	2	565		5 7 $\frac{1}{2}$			
	2	566		0 8 $\frac{1}{2}$			
	2	567		0 3 $\frac{1}{2}$			
	2	568	BAR 4 x 3 $\frac{1}{2}$	2 7 $\frac{1}{2}$		1-1-1	
	2	569	BAR 3 x 3 $\frac{1}{2}$	2 4 $\frac{1}{2}$			
	2	5610		2 2 $\frac{1}{2}$			
	2	5611		1 10 $\frac{1}{2}$			
	2	5612		1 6			
	2	5613		1 3 $\frac{1}{2}$			
	2	5614		1 1 $\frac{1}{2}$			
	2	5615		0 10 $\frac{1}{2}$			
	2	5616		0 8 $\frac{1}{2}$			
	2	5617		0 7 $\frac{1}{2}$			
	2	5618		0 4 $\frac{1}{2}$			
	4		6 x 4 x 3 $\frac{1}{2}$ L	0 6		WAB29	
	2	211	DO	0 3			
	8		4 x 3 $\frac{1}{2}$ x 3 $\frac{1}{2}$ L	0 9		WAC29	
FIELD	35		3/4 HS. BOLTS	0 34			
DO	20		DO	0 2 $\frac{1}{2}$			
DO	115		DO	0 2 $\frac{1}{2}$			
DO	70		DO	0 24			
DO	240		3/4 HS. WASHERS				

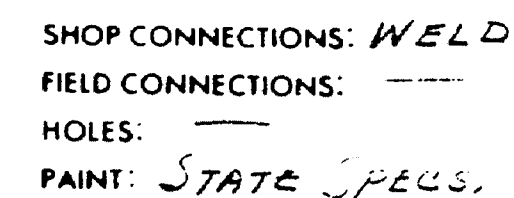
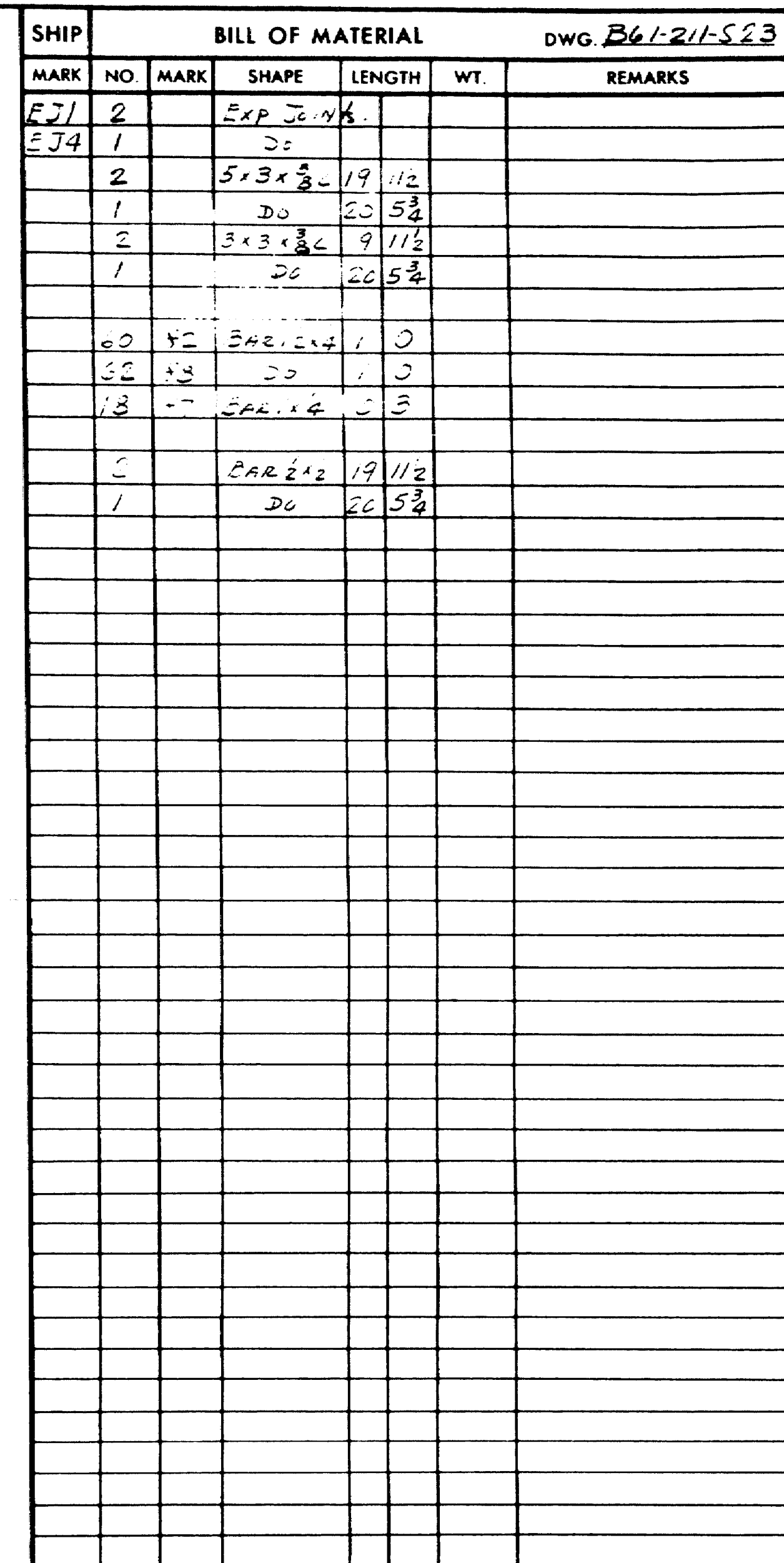
KEEP PAINT 2" AWAY FROM HOLES

SHOP CONNECTIONS: WELD
 FIELD CONNECTIONS: 3/4 HS. BOLTS & WELDED
 HOLES: 1/2" ϕ
 PAINT: STATE SPECS.

APP. AS NOTED 5-9-62

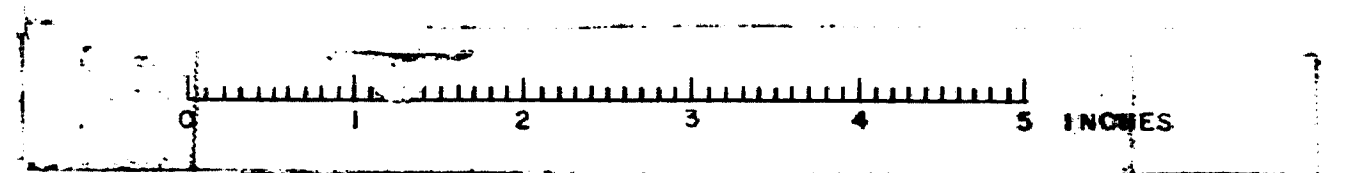
STRUCT. STEEL AT WEST ABUTMENT			
PRINTED		Bancroft & Martin Rolling Mills Company Brewer, Maine	
3" DIST	5-14-62	WALDO-HANCOCK BRIDGE	
5" SHOP	5-14-62	PROSPECT-VERONA MAINE	
2" F.A.	4-27-62	CUSTOMER NORMAN JACKSON	
DRAWN	4-26-62 E.M.	DESIGNER STATE OF MAINE	
REVISION	5-14-62 E.M.		
REVISION		ORDER VERBAL	
REVISION		DWG B61-211-S22	





App. As NOTED 5-18-62

ARMORED JOINTS WEST END.	
DRAWN 5-1462 E.M. REVISION 5-2662 E.M. REVISION REVISION	BANCROFT & HARTON ROLLING MILLS COMPANY BREWER, MAINE WALDO-HANCOCK BRIDGE PROSPECT-VERONA MAINE CUSTOMER NORMAN JACKSON DESIGNER STATE OF MAINE ORDER VERBAL DWG. B61-211-523



GRIND NOSING TO 1" RADIUS.

24'-5 7/8" (LEVEL DIM.)

12-51 @ 2'-0" O.C.

12-52 @ 2'-0" O.C.

PLAN

23-SPACES @ 1'-0" = 23'-0"

57 @ 4'-0" ± O.C. (TACK WELD)

ELEVATION

24'-5 7/8"

ONE - EJ2

2'-10 1/2"

PLAN

57 @ 4'-0" ± O.C. (TACK WELD)

11-SPACES @ 1'-0" = 11'-0"

12'-10 5/8"

ELEVATION

ONE - EJ3

SEC. C-C

NO PAINT

SEC. D-D

SEC. B-B

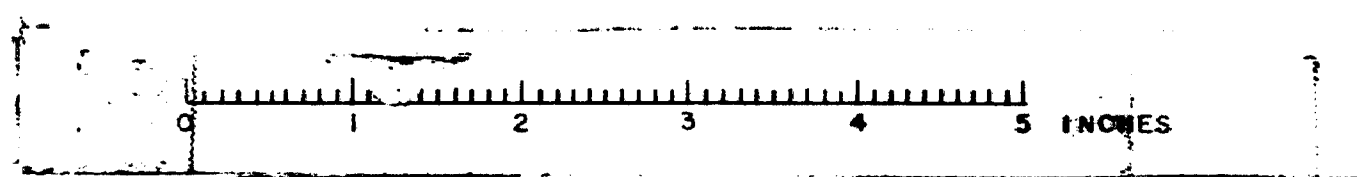
NO PAINT
(TYPICAL)

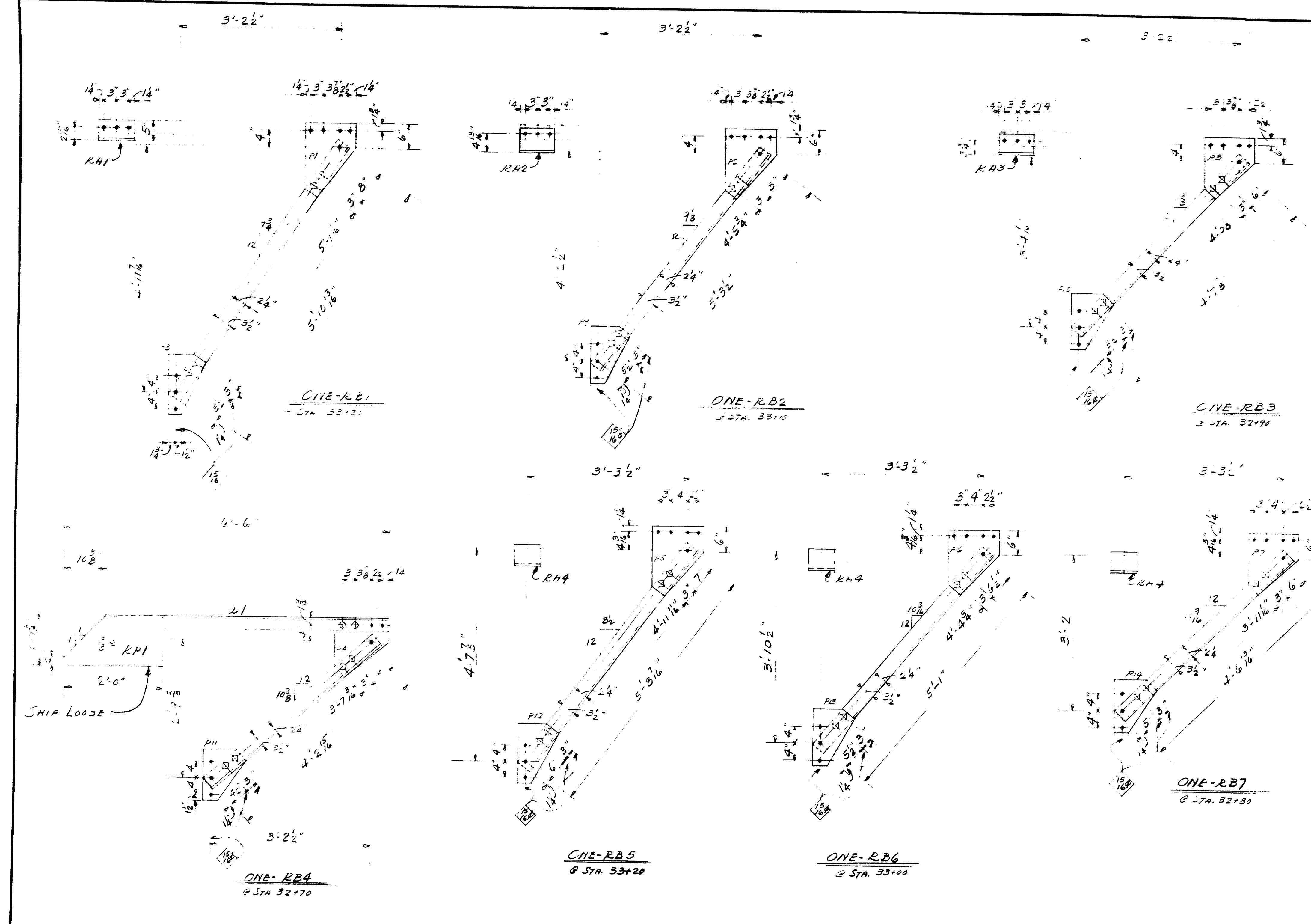
SHIP		BILL OF MATERIAL				DWG. B61-211-524	
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS	
EJ2	1		5x3x3/4				
	1	EJ2	5x3x3/4	24	10.9		
	1	EJ2	3x3x3/4	24	10.9		
EJ3	1		5x3x3/4				
	1	EJ3	5x3x3/4	3	2.8		
	1	EJ3	3x3x3/4	13	2.8		
	7		4x3x2	0	7		
	1	P1	12x3x2	1	3.8		
	1	P2	12x10x2	1	5.3		
	1	P3	12x3x2	1	3.8		
	1	P4	12x3x2	1	3.8		
	1	P5	12x3x2	1	3.8		
	1	P6	12x3x2	1	3.8		
	1	P7	12x3x2	1	3.8		
	1	P8	12x3x2	1	3.8		
	1	P9	12x3x2	1	3.8		
	1	P10	12x3x2	1	3.8		
	1	P11	12x3x2	1	3.8		
	1	P12	12x3x2	1	3.8		
	1	P13	12x3x2	1	3.8		
	1	P14	12x3x2	1	3.8		
	1	P15	12x3x2	1	3.8		
	1	P16	12x3x2	1	3.8		
	37	S1	5x2x4	1	0		
	32	S2	5x2x4	1	0		
	1	S3	5x2x4	1	0		
	1	S4	5x2x4	1	0		
	1	S5	5x2x4	1	0		
	1	S6	5x2x4	1	0		
	11	S7	5x2x4	0	3		
	1		5x2x4	24	10.9		
	1		DO	13	2.5		
	18	SHG	3/4x3x2	0	2.2		
	56	DO	3/4x3x2	0	2.2		
	2	S9	5x2x4	0	4.1		
	2	S10	5x2x4	0	3.4		
	1	S17	5x2x4	1	3.8		

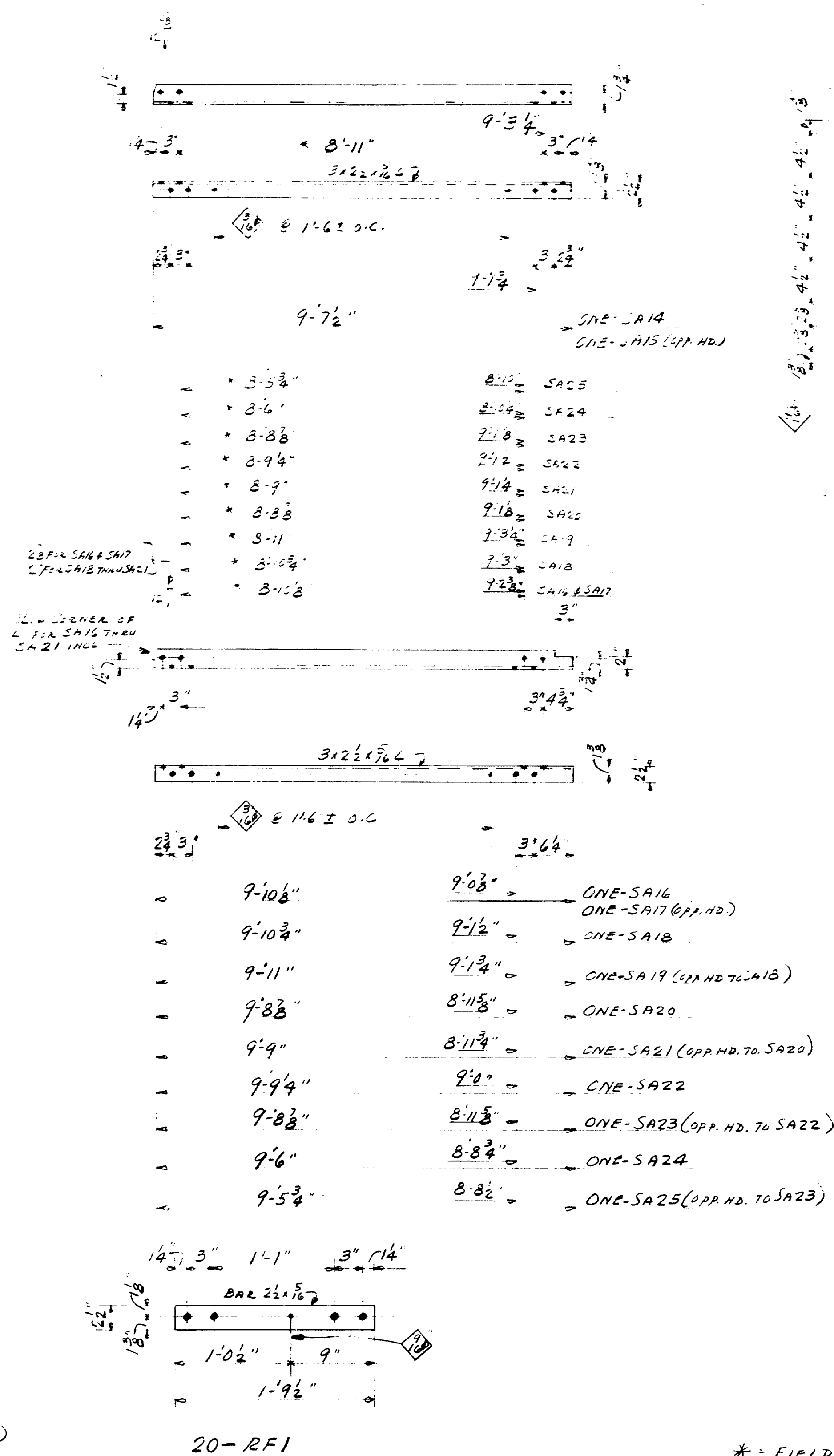
SHOP CONNECTIONS: WELD
FIELD CONNECTIONS: 3/4x3x2
HOLES: AS NOTED
PAINT: STATE OF MAINE SPECS.

APP. AS NOTED 5-1-62

ARMORED JOINTS		WEST END	
PRINT ISSUE		Bancroft & Norton Rolling Mills Company	
		Brewer, Maine	
3. DIST. 5-31-62		WALDO - MANCROCK BRIDGE	
5. SHG. 5-31-62		PROSPECT-VERONA MAINE	
2. F.A. 5-14-62		CUSTOMER NORMAN JACKSON	
DRAWN 5-14-62 EM		DESIGNER STATE OF MAINE	
REVISION 5-31-62 EM		ORDER VERBAL	
REVISION		DWG. B61-211-524	



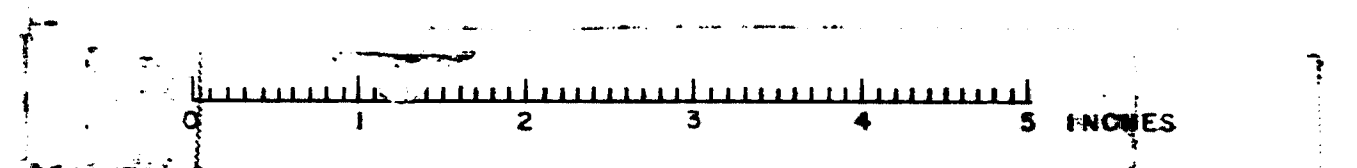




SHOP CONNECTIONS: —
FIELD CONNECTIONS: BOLT.
HOLES: 1/2" UNLESS NOTED
PAINT: STATE SPECS.

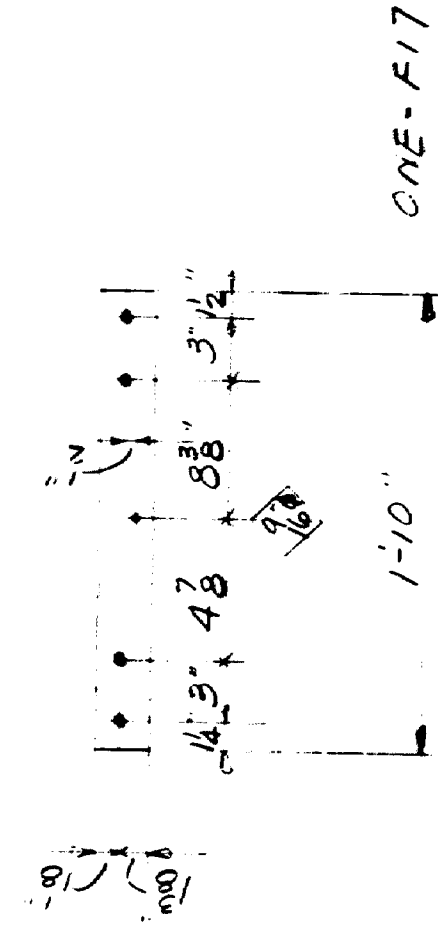
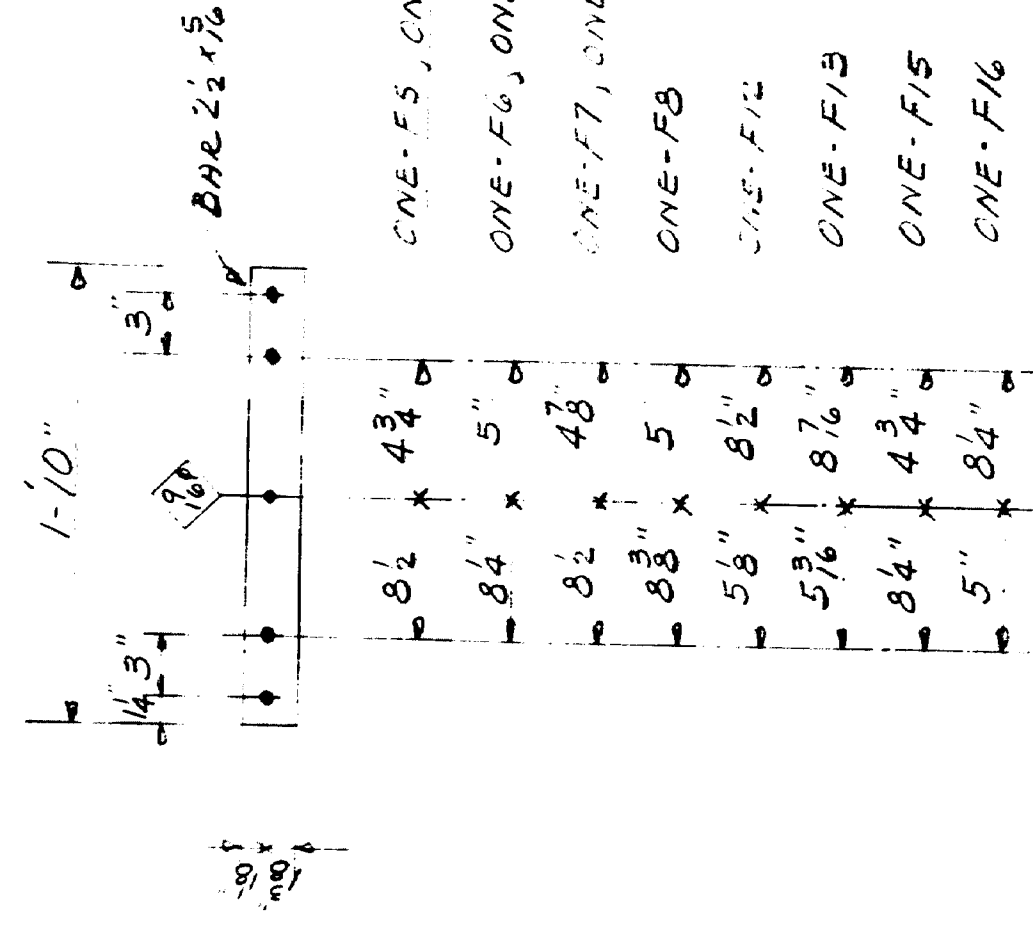
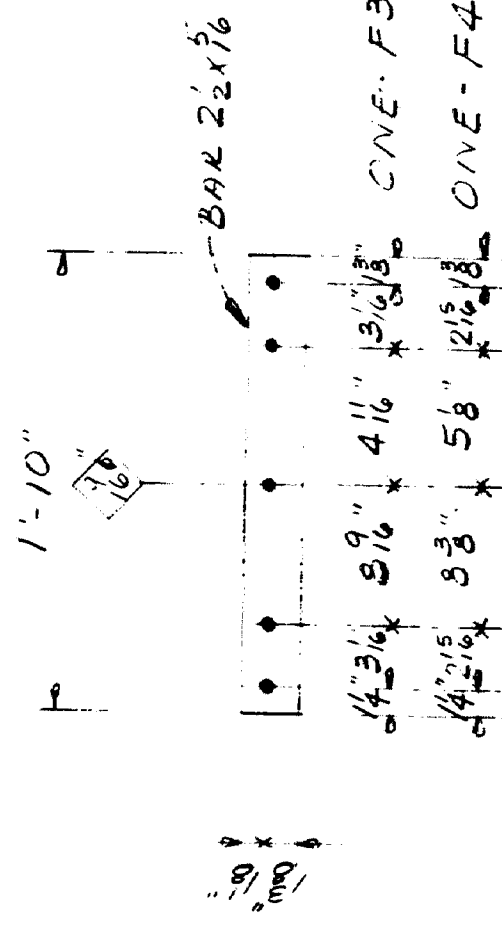
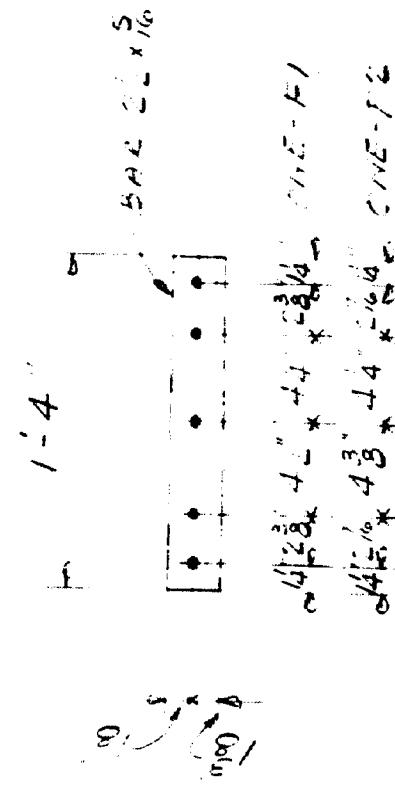
SOUTH RAILING

PRINT ISSUE		Brancroft & Hartin Potting Mills Company	
		Brewer, Maine	
3 DIST 7-18-62		WALDO-HANCOCK BRIDGE	
5 SHOP 7-18-62		PROSPECT-VERONA ME.	
2 F.A. 7-13-62		CUSTOMER NORMAN JACKSON	
DRAWN	6-12-62 E.M.	DESIGNER STATE HIGHWAY COM..	
REVISION	7-12-62 E.M.		
REVISION			
REVISION		ORDER VERBAL	DWG. B61-211-526



SHIP		BILL OF MATERIAL				DWG. 20-211-526A
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS
F1	1		BAL 2 1/2 x 10	1 4		
F2	1			1 4		
F3	1			1 10		
F4	1			1 10		
F5	1			1 10		
F6	1			1 10		
F7	1			1 10		
F8	1			1 10		
F9	1			1 10		
F10	1			1 10		
F11	1			1 10		
F12	1			1 10		
F13	1			1 10		
F14	1			1 10		
F15	1			1 10		
F16	1			1 10		
F17	1			1 10		
F18	1			1 10		

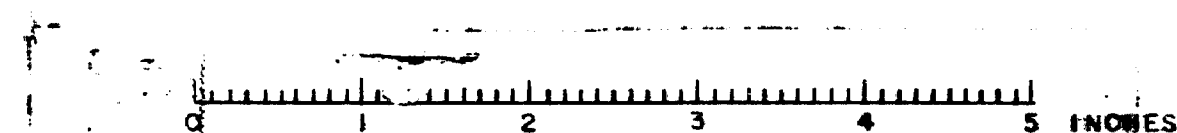
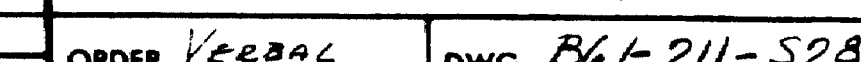
16-11-2011 11:11 AM 1526A

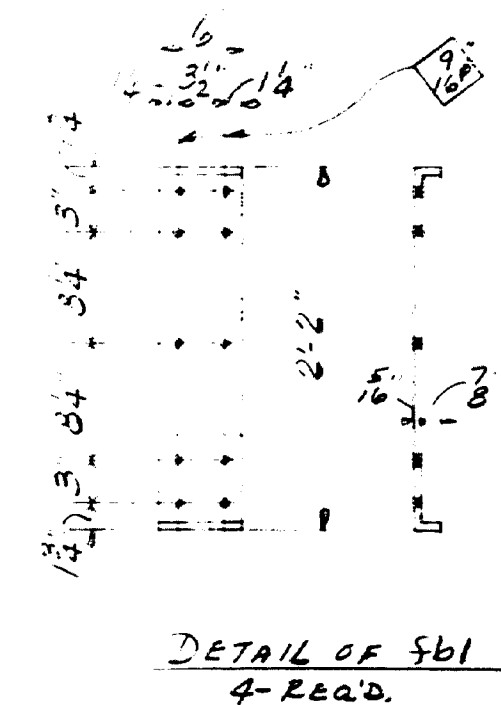
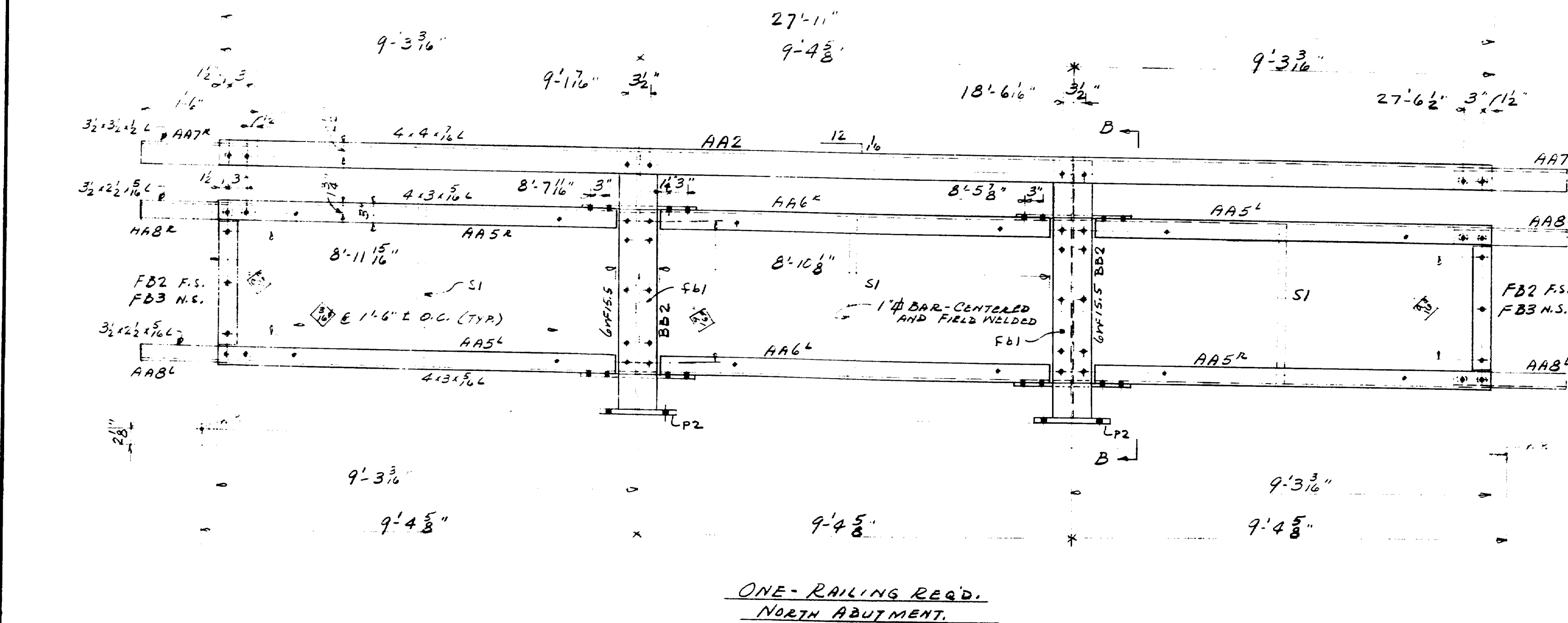
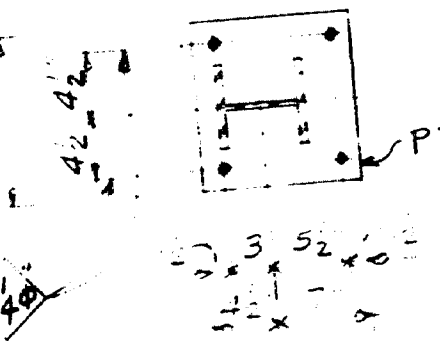
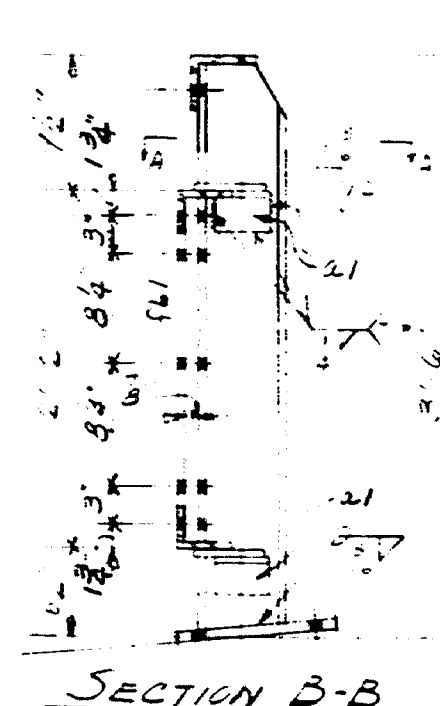
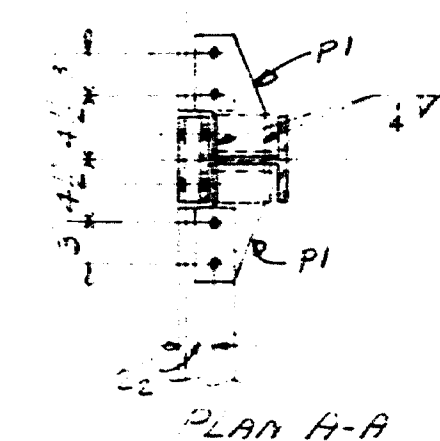
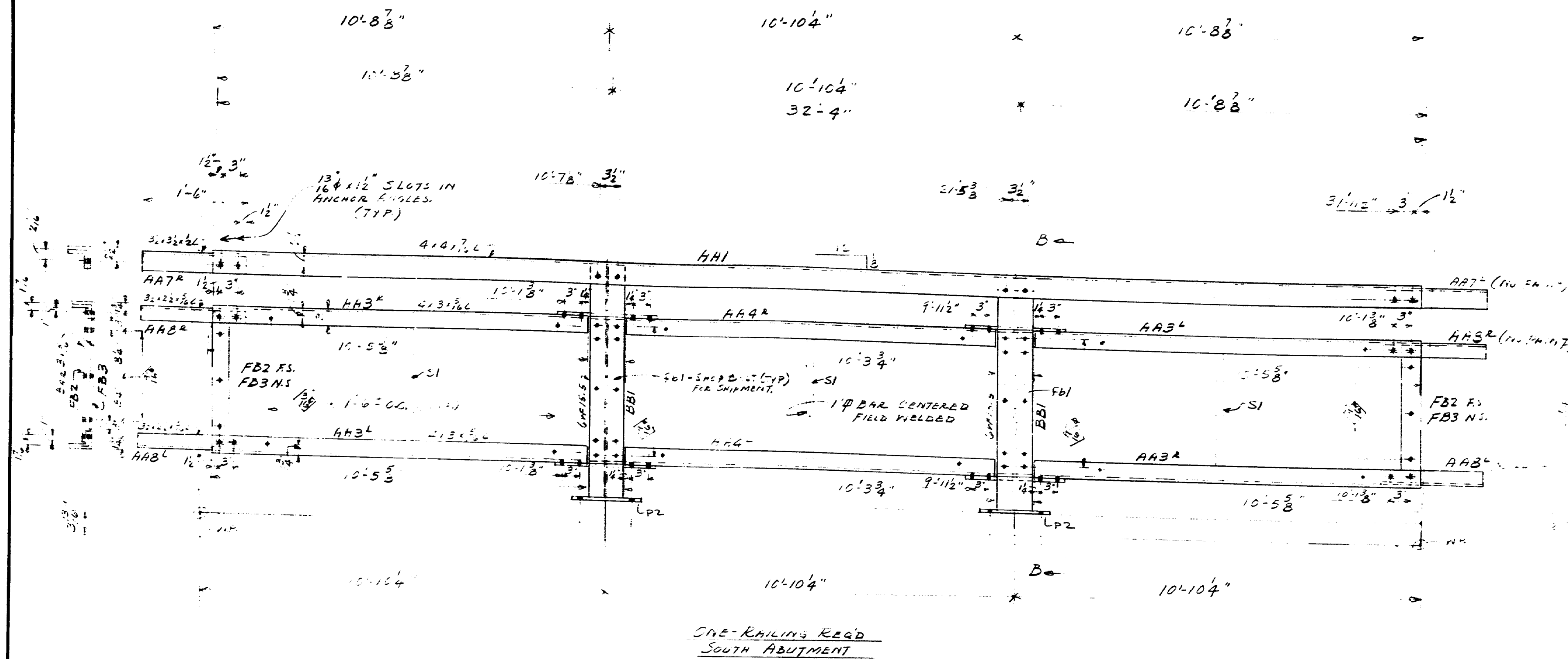


SHOP CONNECTIONS:
FIELD CONNECTIONS:
HOLES: 1/8" UNLESS NOTED
PAINT: ZINC SPEC.

SUPPLEMENTARY DRAWING SHOWING CORRECTED CHANGES MARKED "REF" ON DWG. 526	
PRINT ISSUE	
Barnstable Martin Bellows Mill Company Barnstable, Maine	
MAID-D-HANDLER BRIDGE	
INSPECT-VERONA ME.	
CUSTOMER ALERMAN JACKSON	
DESIGNER STATE HIGHWAY COMM.	
ORDER VERBAL	DWG. 20-211-526A

26-102





SHIP		BILL OF MATERIAL				DWG. 861-211-S27	
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS	
BB1	2		3x15.5	3 5			
BD1	2		20	3 5			
AA1	1		4x4x10.8	32 4			
AA2	1		20	27 11			
AA3 ⁴	2		4x3x10.6	10 5 3			
AA3 ⁴	2		20	10 5 3			
AA4 ⁴	1		20	10 3 3			
AA4 ⁴	1		20	10 3 3			
AA5 ⁴	2		20	8 11 5			
AA5 ⁴	2		20	8 11 5			
AA6 ⁴	1		20	8 10 6			
AA6 ⁴	1		20	8 10 6			
AA7 ⁴	2		52x32x2	1 6			
AA7 ⁴	2		20	1 6			
AA8 ⁴	4		52x22x2	1 6		SHIPPED 1-25-62	
AA8 ⁴	4		20	1 6			
	16	21	3x3x3/4	0 4 2			
	16	F1	R42x3	0 8 3			
	4	P2	R112x3/4	1 0			
	4	FBI	BAR 6x1 1/2	2 3 8			
FB2	4		BAR 3x1 1/2	2 0 2			
FB3	4		20	1 7 3			
SI	6		BAR 1" φ	2 1 3		NO FAB	
✓	1		#6-5" MESH	60 3		GALV AFTER WELDING.	
FIELD	32		3/4 H.S. BOLTS	0 2			
20	4		3/4 H.S. WASHERS				
110	6		3/4 BUTTEN HEAD BOLTS	0 2 2		SLOTTED HEADS	
20	3		20	0 2		DO	
20	8		20	0 1 7		DO	
20	55		2" BUTTEN HEAD BOLTS	0 2 2		DO	

SHOP CONNECTIONS: WELD
FIELD CONNECTIONS: 3/4 H.S. BOLTS
HOLES: 1/8" UNLESS NOTED
PAINT: STATE SPECS.

APPROVED EXCEPT AS NOTED 6-19-62	
RAILING AT WEST ABUTMENT	
PRINT ISSUE	Bancroft & Martin Rolling Mills Company Brewer, Maine
2 J.E. SITE 7-2-62	WALDO - HANCOCK BRIDGE
3 DIST 7-2-62	PROSPECT - VERONA MAINE
5 SHOP 7-2-62	
2 F.A. 6-14-62	CUSTOMER NORMAN JACKSON
DRAWN 6-14-62 E.M.	DESIGNER STATE HIGHWAY COMM.
REVISION 6-25-62 E.M.	
REVISION	ORDER VERBALE
REVISION	DWG. 861-211-S27

