

BRIDGE NO. 1

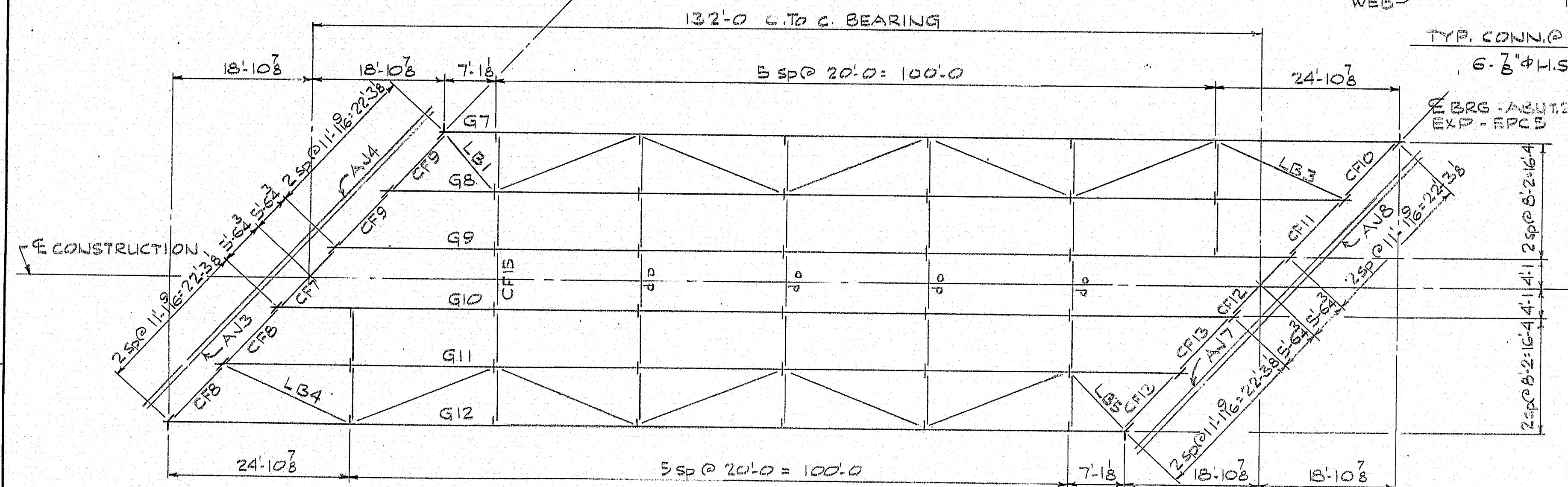
ALL DIMENSIONS ARE HORIZONTAL

BRG - ABUT 1
FIXED - FPC 3

NOTE:
ALL INTERIOR CROSSFRAMES CF14 EXCEPT
AS NOTED. ALL LATERAL BRACING LB2 EXCEPT
AS NOTED

132'-0" C.T.O. BEARING

5 sp @ 20'-0" = 100'-0"



BRIDGE NO. 2

ALL DIMENSIONS ARE HORIZONTAL

NOTE:

FORM BRACKET HOLES ARE TO BE PLUGGED WITH
5/8" x 0.112" CARRIAGE BOLTS, HEADS TO BE ON OUTSIDE.
HOLES TO BE COMPLETELY COVERED.
TACK WELD NUTS TO GIRDER WEB.

BRG - ABUT 2
EXP - EPC 5

CUT & CHIP
FLANGE (FS) TYP

TYP EXT.
SIDE OF
EXT BEAM

SEE DETAIL "C"
DWG 57-3

R 1/2" x 8

1/2" HOLE IN WT

1/2" HOLE IN GP

3/8" WASHER ON TOP
AS SHOWN

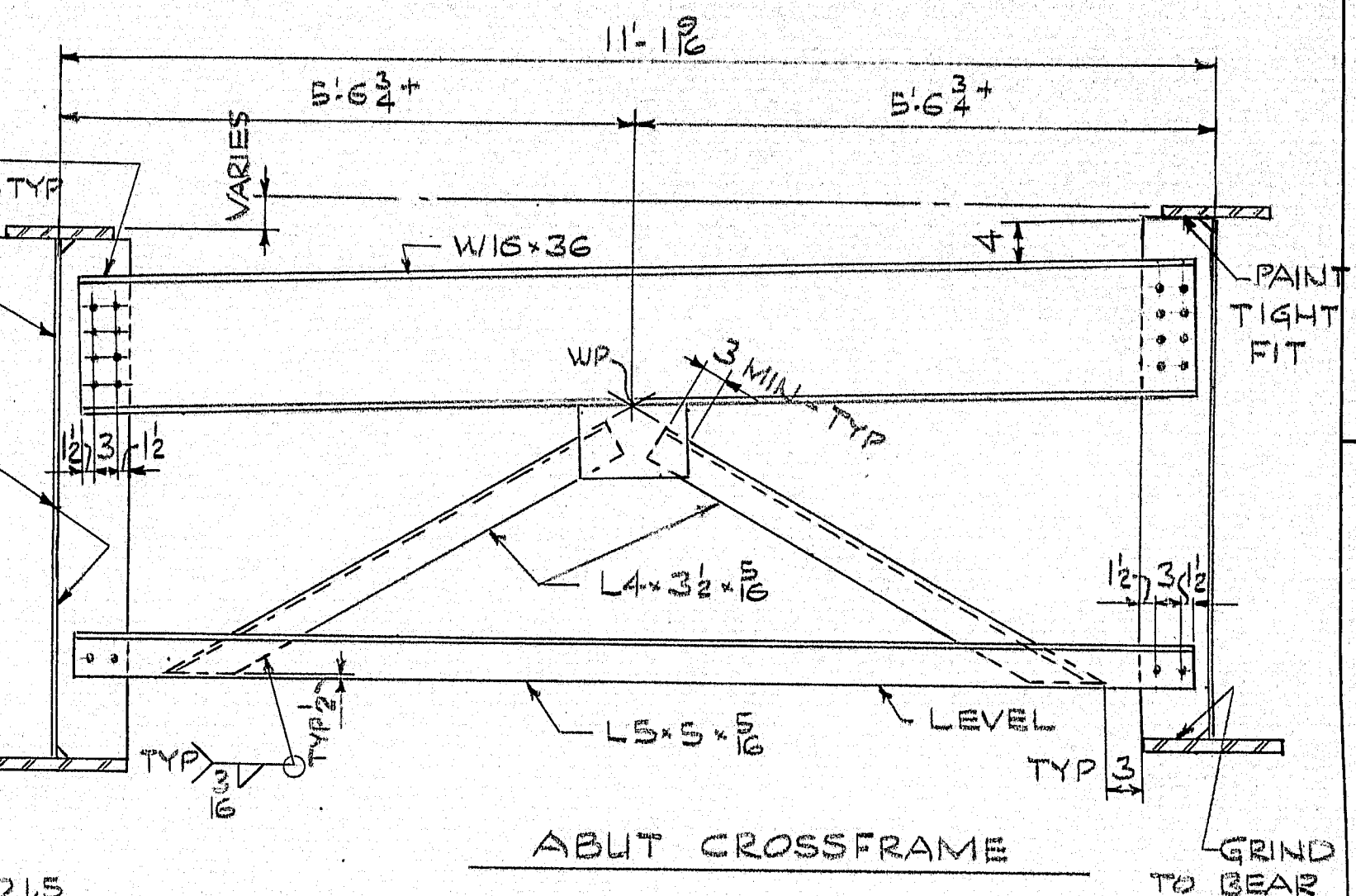
WT 7 x 21.5

WEB

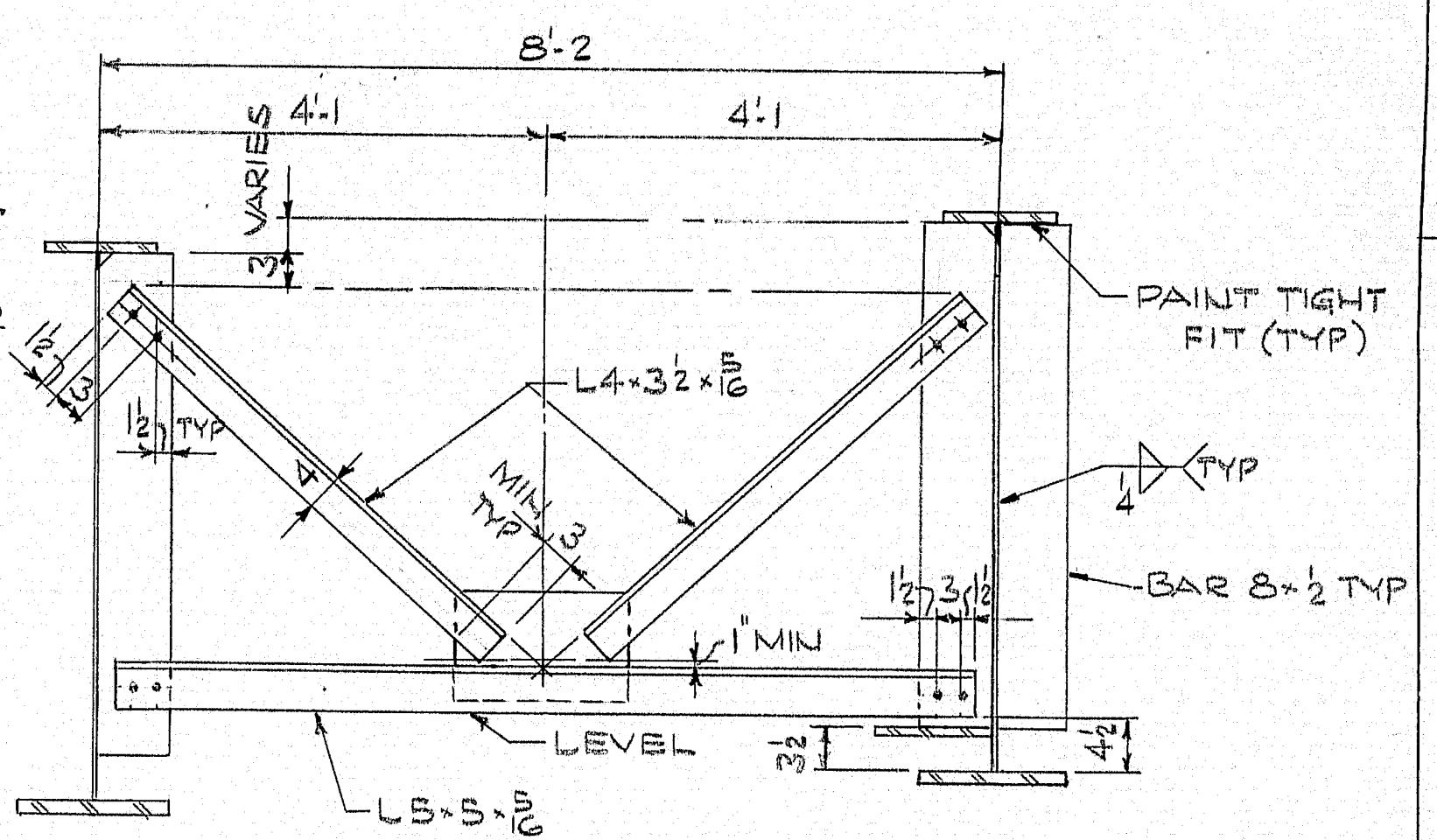
TYP. CONN. @ LAT. BRACING

6-8" H.S. BOLTS x 0'-2 1/2"

BRG - ABUT 1
EXP - FPC 3



ABUT CROSSFRAME

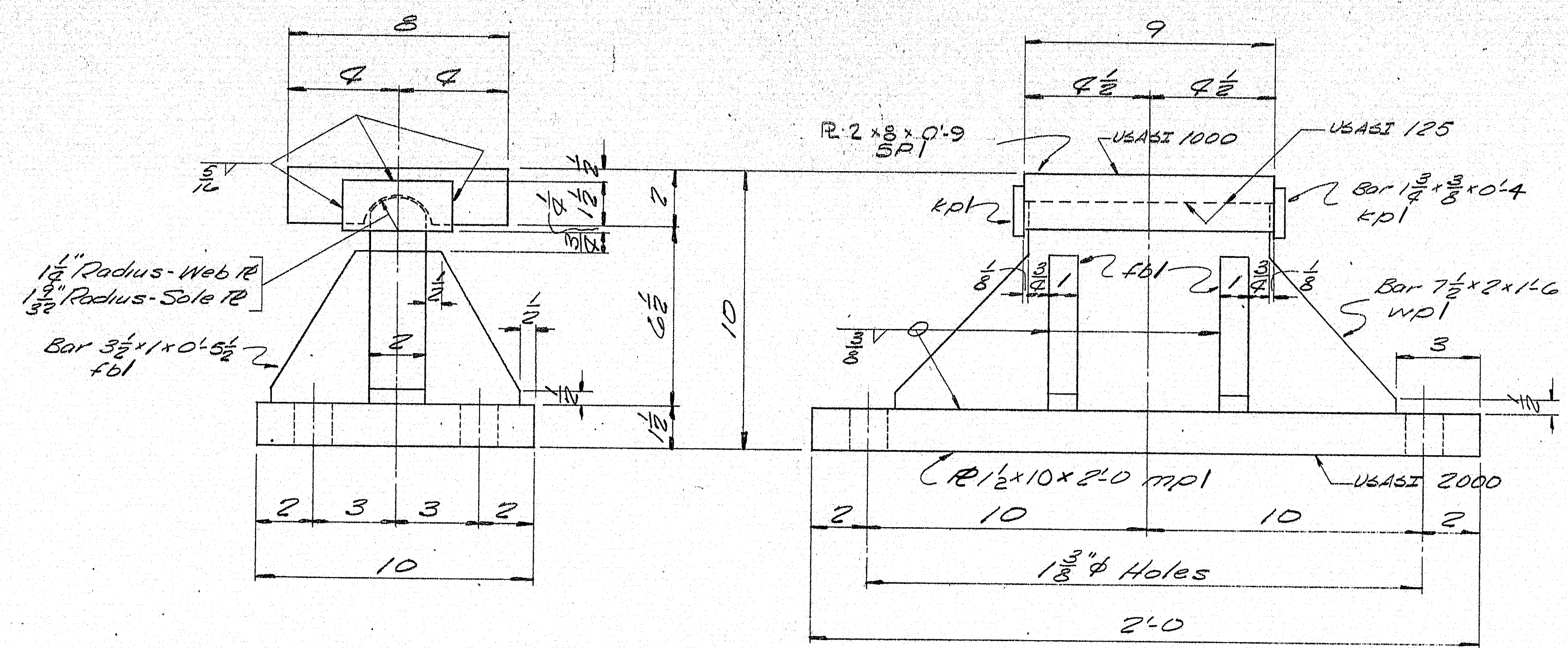


INTERIOR CROSSFRAMES

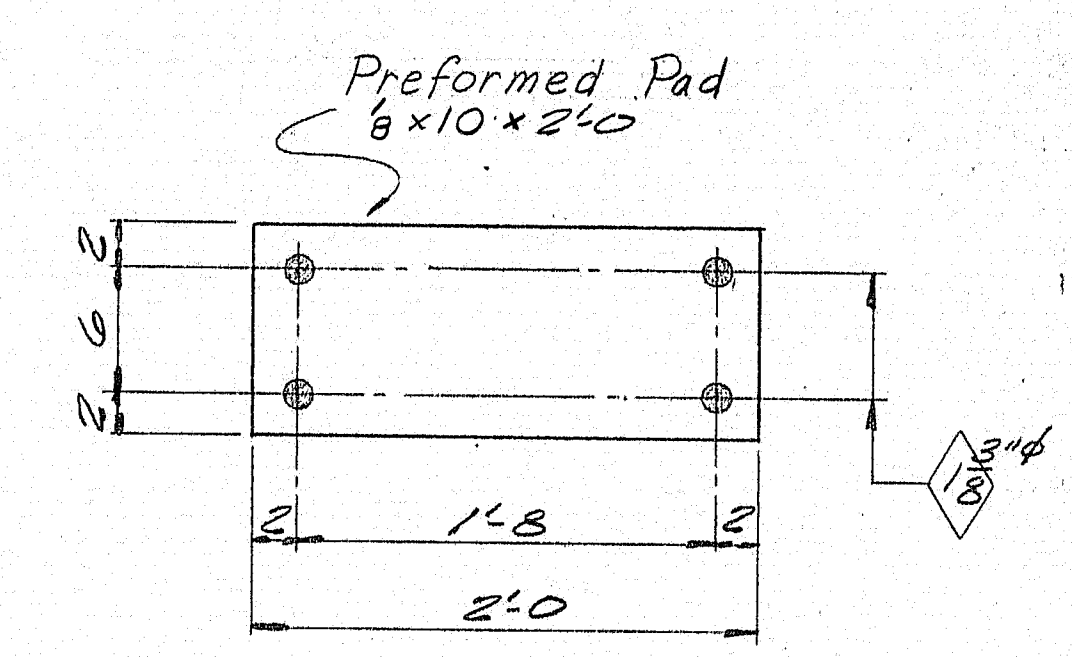
APPROVED AS NOTED 7-11-72
ITEM NO: 504.70
PROJ. 110: I95-5(S) 94

FRAMING PLAN

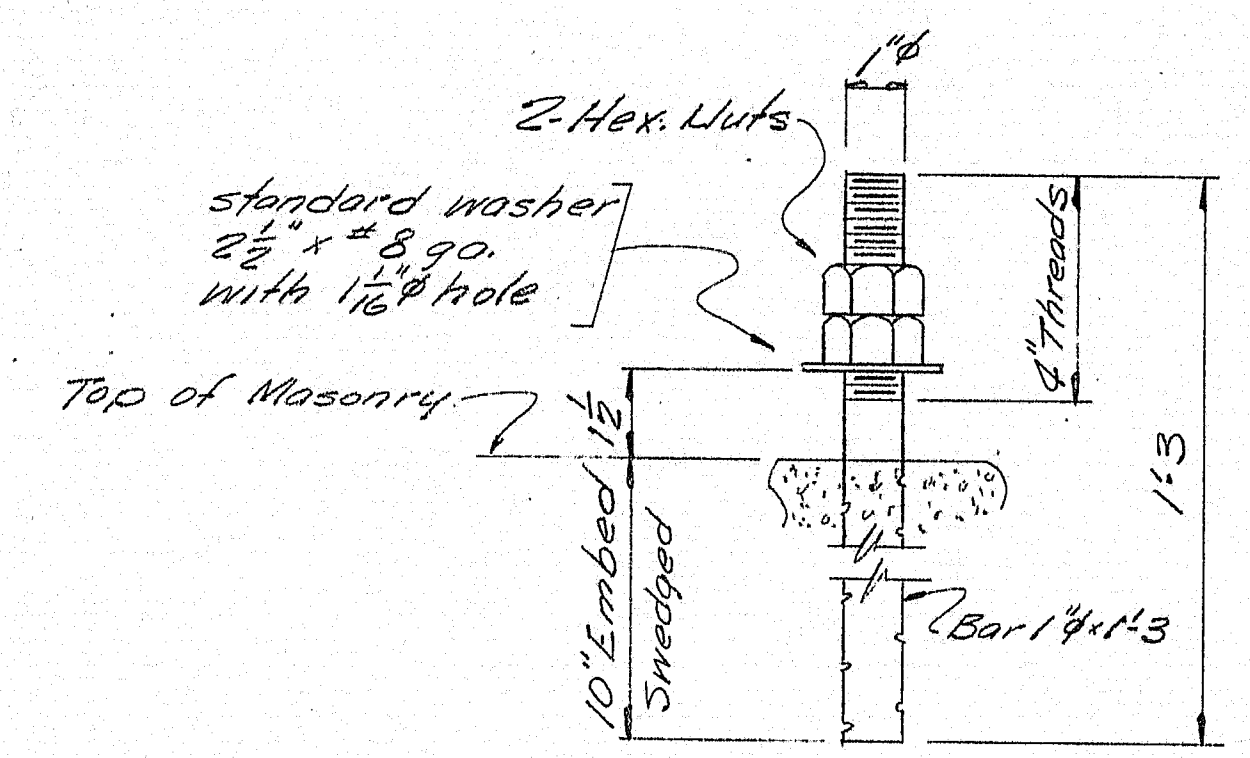
| REV. | PRINT DIST. | DATE | BY | CHKD. | APP'D. |
|-----------------------------------|-------------|--------|----|-------|--------|
| 2 | 6-8-72 | FA | | | |
| 1 | 7-13-72 | BREWER | | | |
| 2 | 7-13-72 | STATE | | | |
| 6 | 9-27-72 | State | | | |
| 2 | 9-27-72 | Cost | | | |
| CUSTOMER: REED & REED | | | | | |
| DESIGNER: MAINE S.H.C. BRIDGE DIV | | | | | |
| ORDER NO. JOB NO. DRAWING NO. | | | | | |
| B72-142 E1 | | | | | |



FIXED PEDESTAL FPC-3
12 REQ'D.



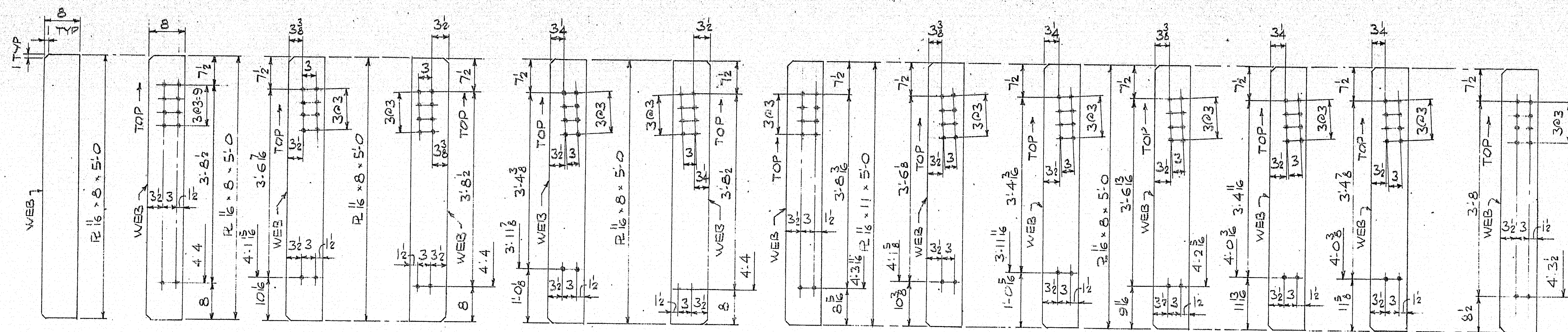
PREFORMED PAD
FPI-12 REQ'D.



ANCHOR BOLT ABI
48 REQ'D.

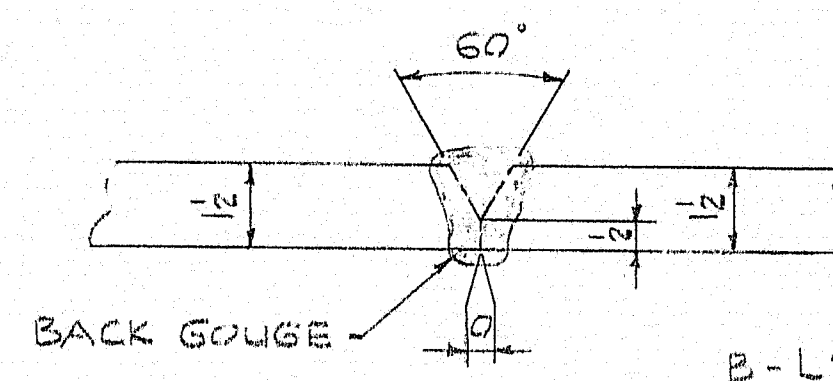
PAINT NOTE:
No paint on top of sole plates "sp" and 1" down from top on sides, coat with boiled linseed oil.
No paint on surface with UGASI 125 finish coat with mixture of white lead and tallow.
No paint on Anchor Bolts - oil tacks.

| SHIP BILL OF MATERIAL | | | | | | JOB NO. B72-142 DWG. NO. 51-1 | |
|-----------------------|-----|------|---------------------|---------|-----|---|----------|
| MARK | NO. | MARK | SHAPE | LENGTH | WT. | REMARKS | ITEM NO. |
| FPC3 | 12 | | FIXED PEDESTAL ASSY | | | | |
| | 12 | mpi | R 1 1/2 x 10 | 2 0 | | | 35 |
| | 12 | wpi | Bar 7/8 x 2 | 1 6 | | | 36 |
| SPI | 12 | | R 2 x 8 | 0 9 | | | 38 |
| | 24 | kpi | Bar 3/4 x 10 | 0 4 | | | 39 |
| | 48 | fbi | Bar 3/8 x 1 | 0 5 1/2 | | | 37 |
| | | | | | | | |
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| | | | | | | | |
| ABI | 48 | | Bar 1" x 1/4 | 1 3 | | Swedged | 46 |
| | 96 | shop | 1" HEX Nut | | | | 47 |
| Field | 48 | | 1" washer | | | Std. washer 2 1/2" O.D. x 8ga. with 1/8" hole | |
| | | | | | | | |
| | | | | | | | |
| FPI | 12 | | Pad 8' x 10 | 2 0 | | Preformed Pad | |
| | | | | | | Req. No. 3491 | |
| | | | | | | Maine Specs. 713.03 | |
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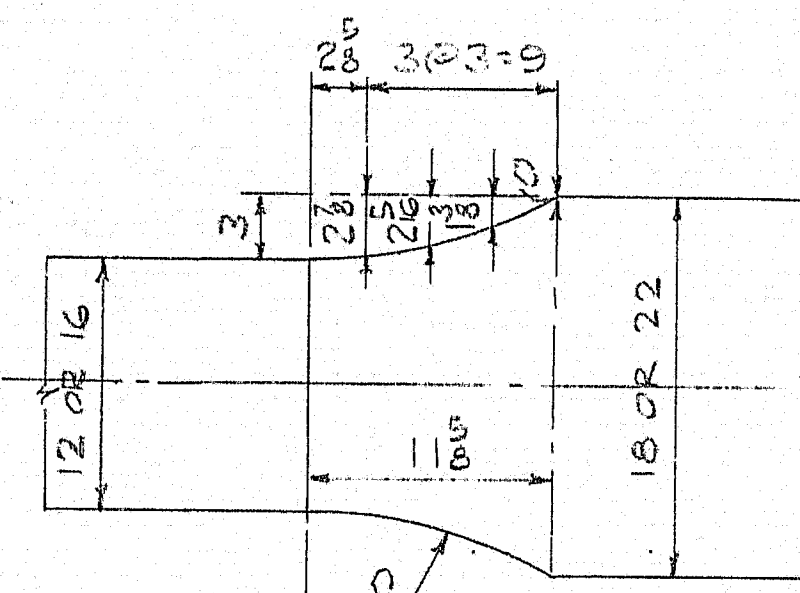


BS1-8 REQ'D BS2-10 REQ'D BS4-ONE REQ'D BS3-4 REQ'D BS6-2 REQ'D BS5-8 REQ'D BS7-7 REQ'D BS8-ONE REQ'D BS9-2 REQ'D BS11-ONE REQ'D BS12-2 REQ'D BS13-2 REQ'D BS14-ONE REQ'D

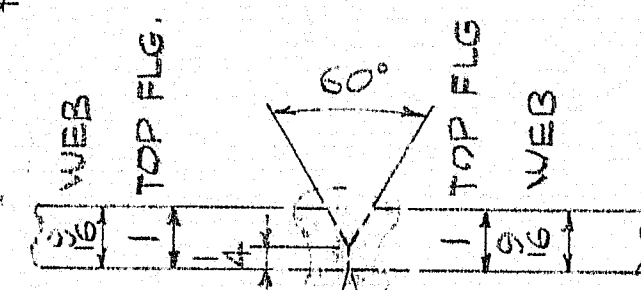
ALL HOLES $\frac{1}{16}$ EXCEPT AS NOTED.



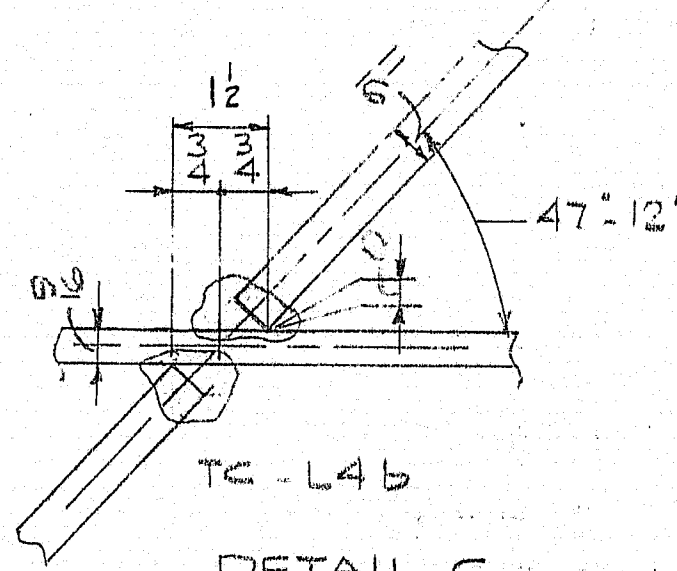
BOT. FLANGE SPLICE
DETAIL WA



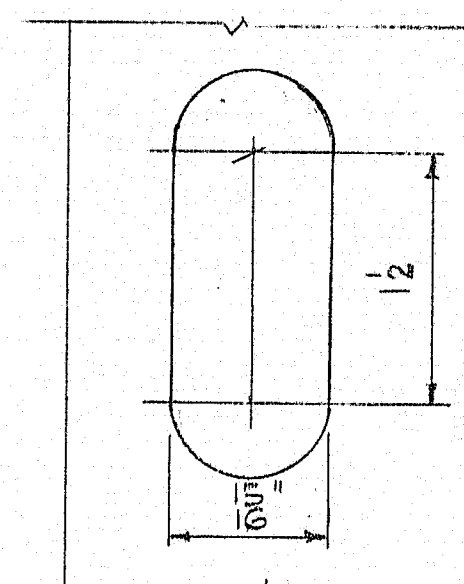
FLANGE R TRANSITION



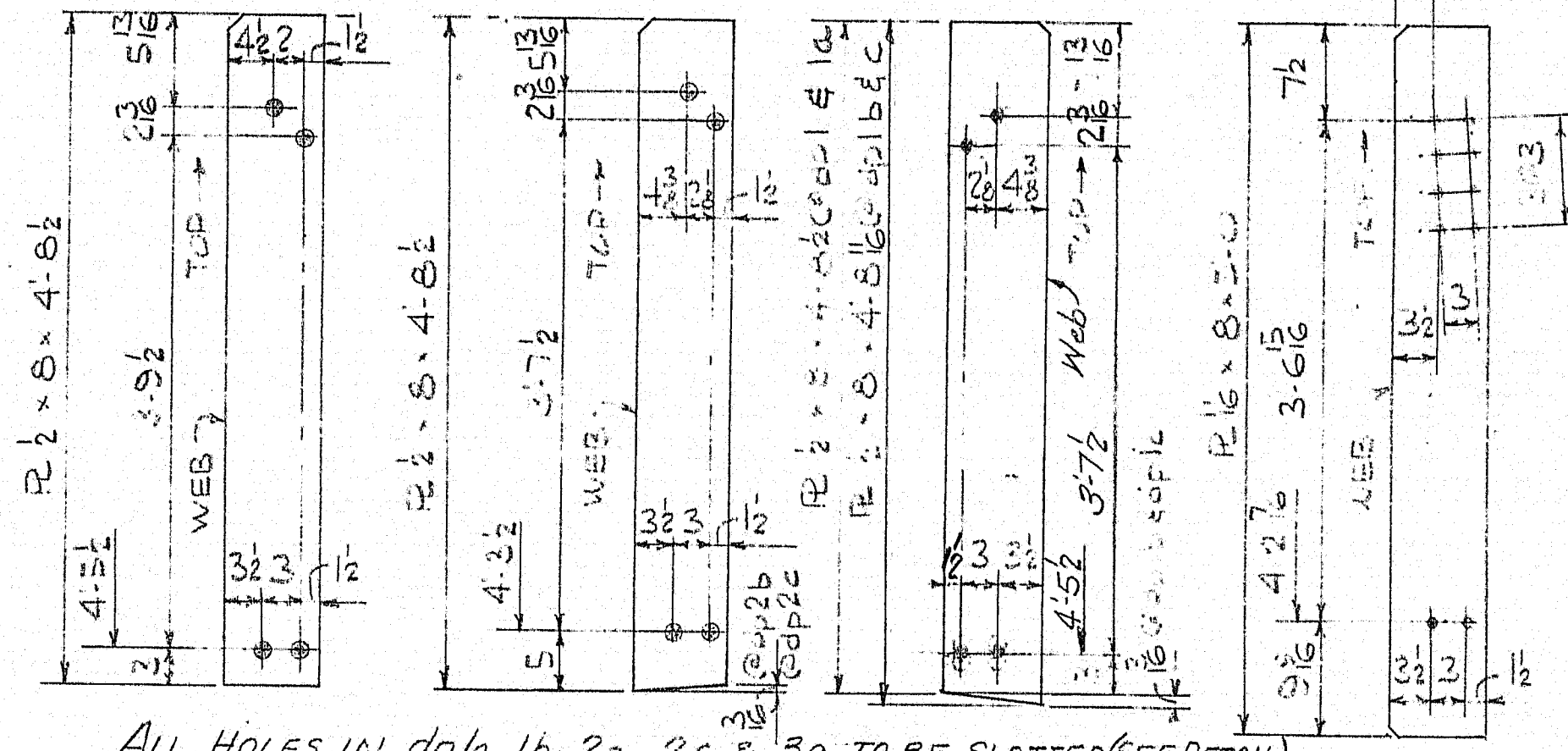
WELD AFTER
WELDING AT LEAST
ONE PASS ON OTHER
SIDE. TOP FLG & WEB SPLICE
DETAIL VB



DETAIL C



SLOTTED HOLE
DETAIL
(FOR d1a, 1b, 2a, 2c & 3a)



ALL HOLES IN d1a, 1b, 2a, 2c & 3a TO BE SLOTTED (SEE DETAIL)

d1-18 REQ'D d1-18 REQ'D d1-18 REQ'D
d2-18 REQ'D d2-18 REQ'D d2-18 REQ'D
d3-18 REQ'D d3-18 REQ'D d3-18 REQ'D
d4-18 REQ'D d4-18 REQ'D d4-18 REQ'D
d5-18 REQ'D d5-18 REQ'D d5-18 REQ'D
d6-18 REQ'D d6-18 REQ'D d6-18 REQ'D
d7-18 REQ'D d7-18 REQ'D d7-18 REQ'D
d8-18 REQ'D d8-18 REQ'D d8-18 REQ'D
d9-18 REQ'D d9-18 REQ'D d9-18 REQ'D
d10-18 REQ'D d10-18 REQ'D d10-18 REQ'D
d11-18 REQ'D d11-18 REQ'D d11-18 REQ'D
d12-18 REQ'D d12-18 REQ'D d12-18 REQ'D
d13-18 REQ'D d13-18 REQ'D d13-18 REQ'D
d14-18 REQ'D d14-18 REQ'D d14-18 REQ'D
d15-18 REQ'D d15-18 REQ'D d15-18 REQ'D

OVER CAMBER

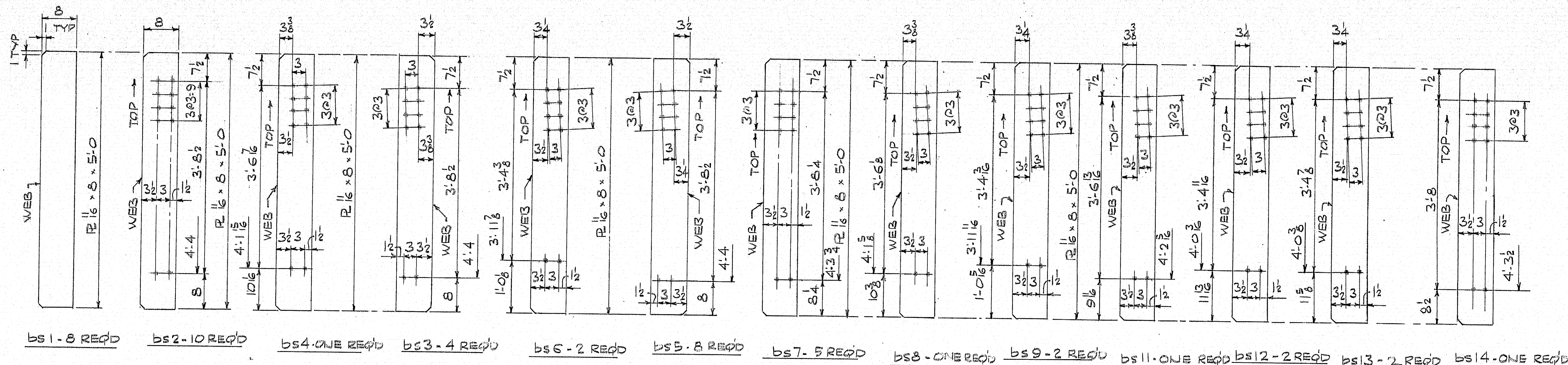
CAMBER DIAGRAM

APPROVED AS NOTED 5-26-72
WELDING DETAILS & FLANGE
TRANSITION ONLY

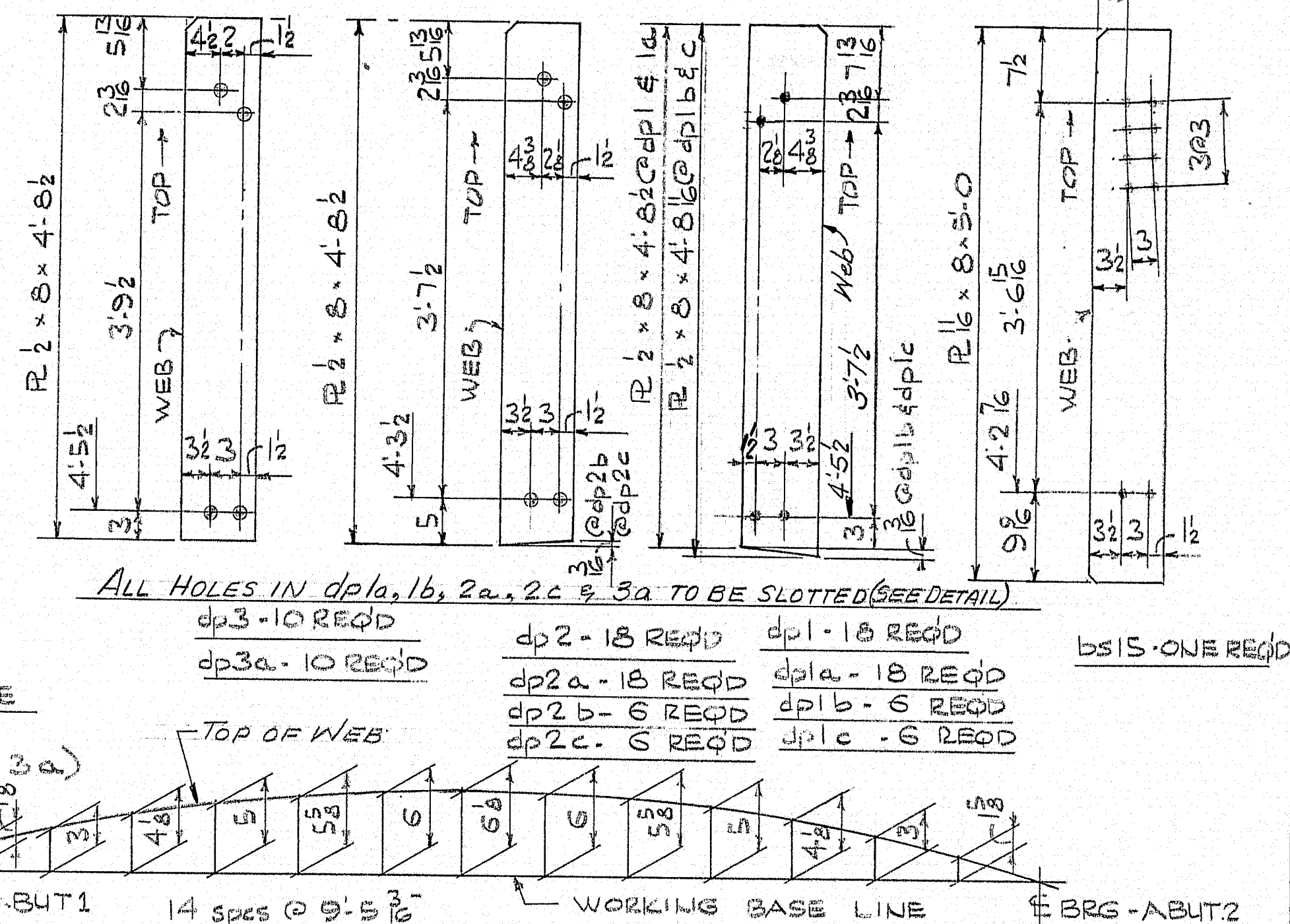
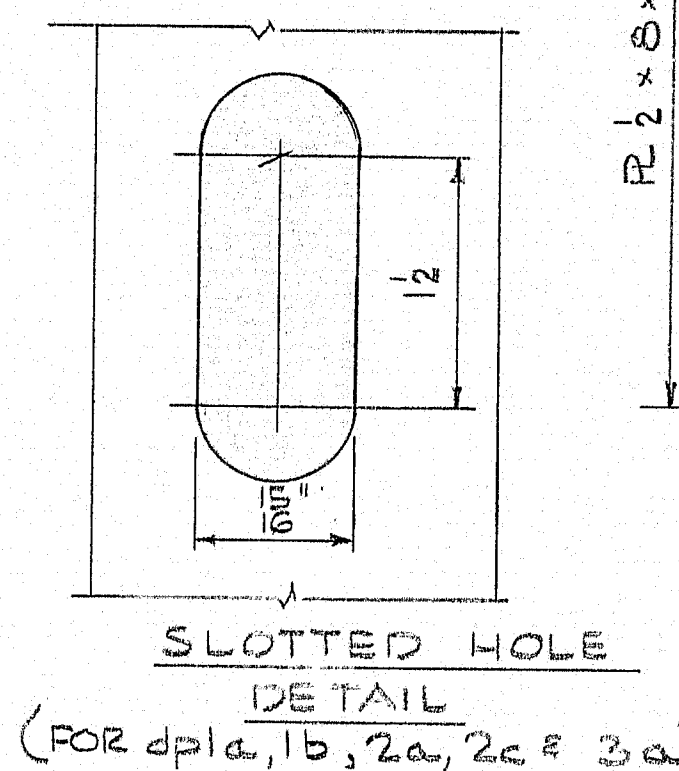
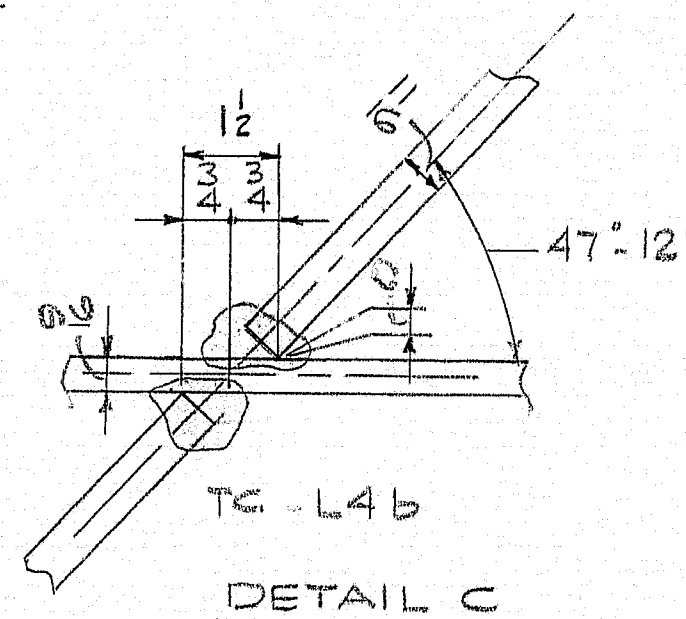
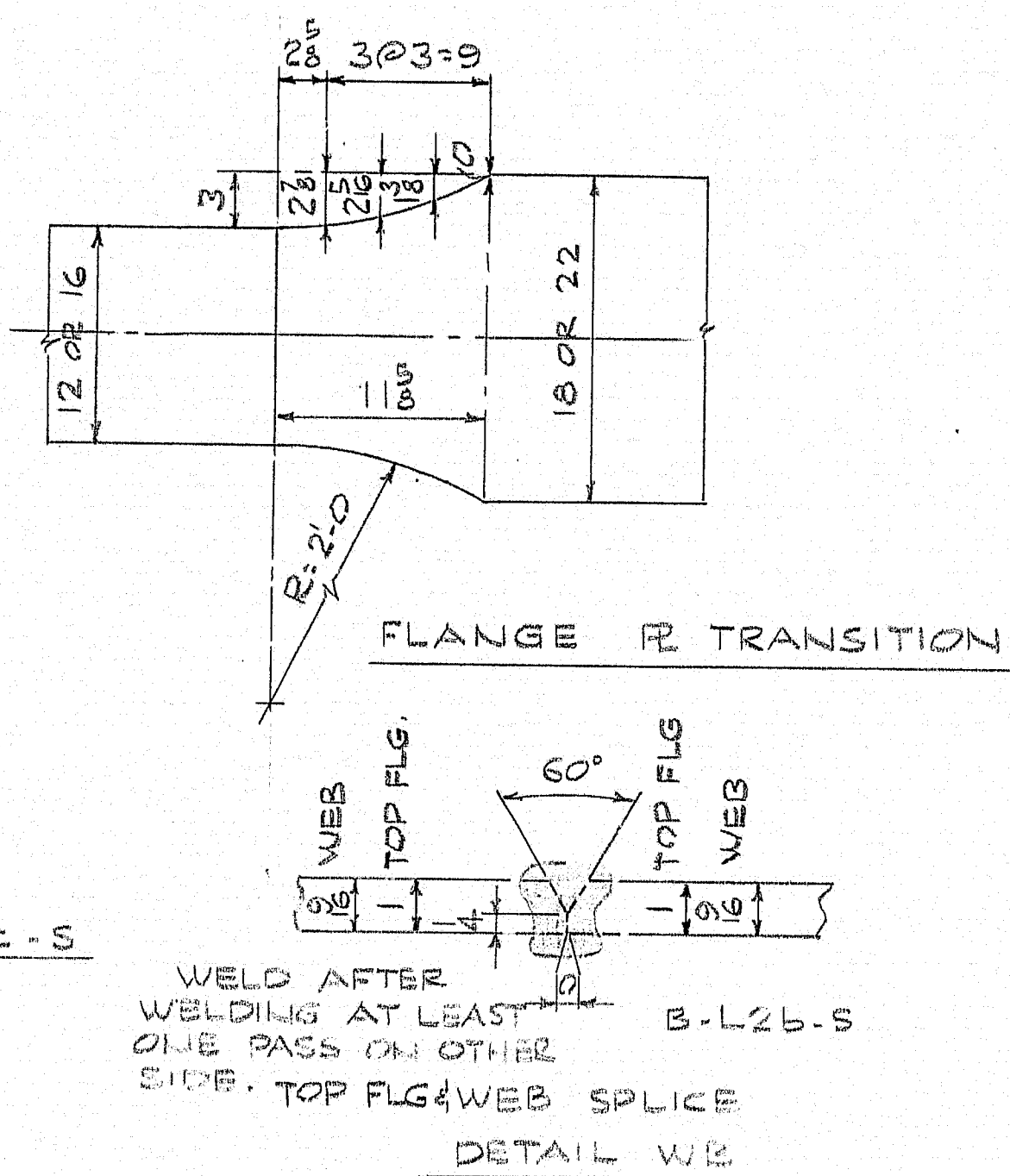
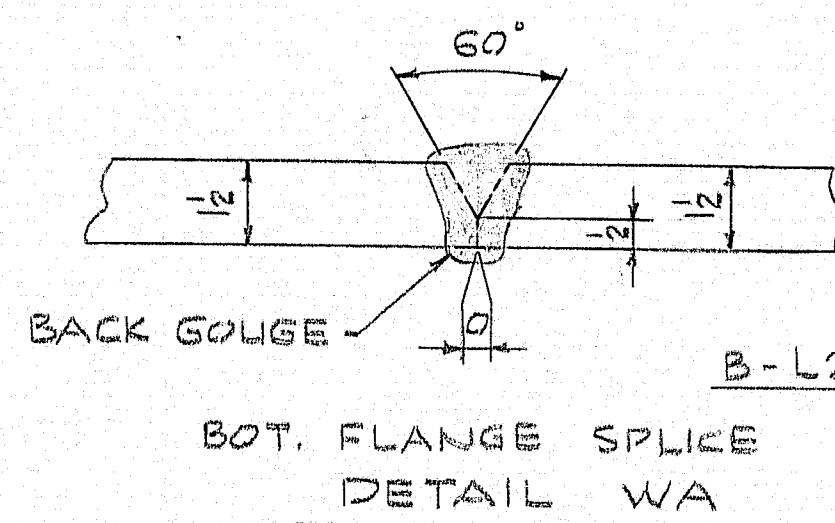
NOTES: SEE DETAIL C FOR
TRANSITION FROM 1/2
TO 3/8 INCH THICKNESS
AND SHEET PILING TO BE
SURFACE WELDED TO SHEET
PIILING

| | | | | |
|---|---------|------------|---|-------------|
| BRG. STIFFENERS, DIAPHRAGMA R'S, CAMBER & WELDING | | | | |
| PRINT DIST. | | | | |
| 5P | 5-31-72 | STATE | <i>Bancroft & Martin Inc.</i> <i>South Portland, Maine 04106</i> | |
| 1SEP | 5-31-72 | BREWER | | |
| 2P | 6-8-72 | FA | | |
| 1SEP | 7-10-72 | BREWER | | |
| JOB: | | | | |
| | | | U.S. RT. 201 OVER I-95 GARDINER, MAINE | |
| CUSTOMER: REED & REED | | | | |
| DESIGNER: N.S.H.C. BRIDGE DIV. | | | | |
| REV. | | ORDER NO. | JOB NO. | DRAWING NO. |
| CHECKED | | | | |
| DRAWN | 5-15-72 | RGM JWL | FT-142 | 52-3 |

140-59



ALL HOLES $\frac{15}{16}$ Ø EXCEPT AS NOTED.

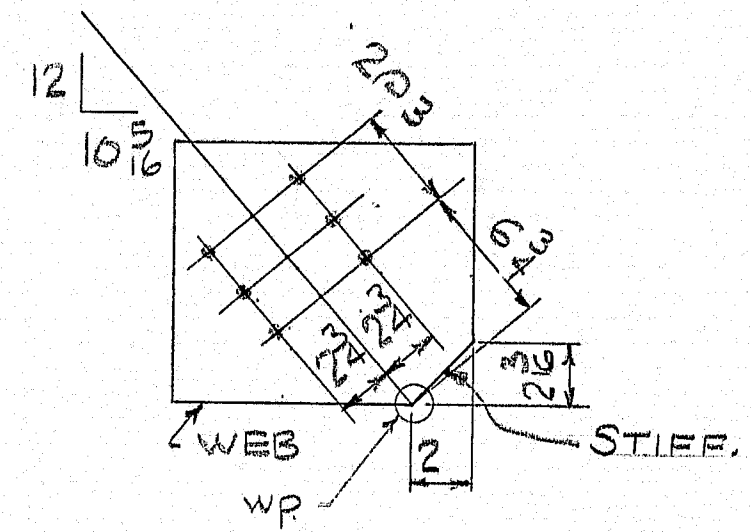
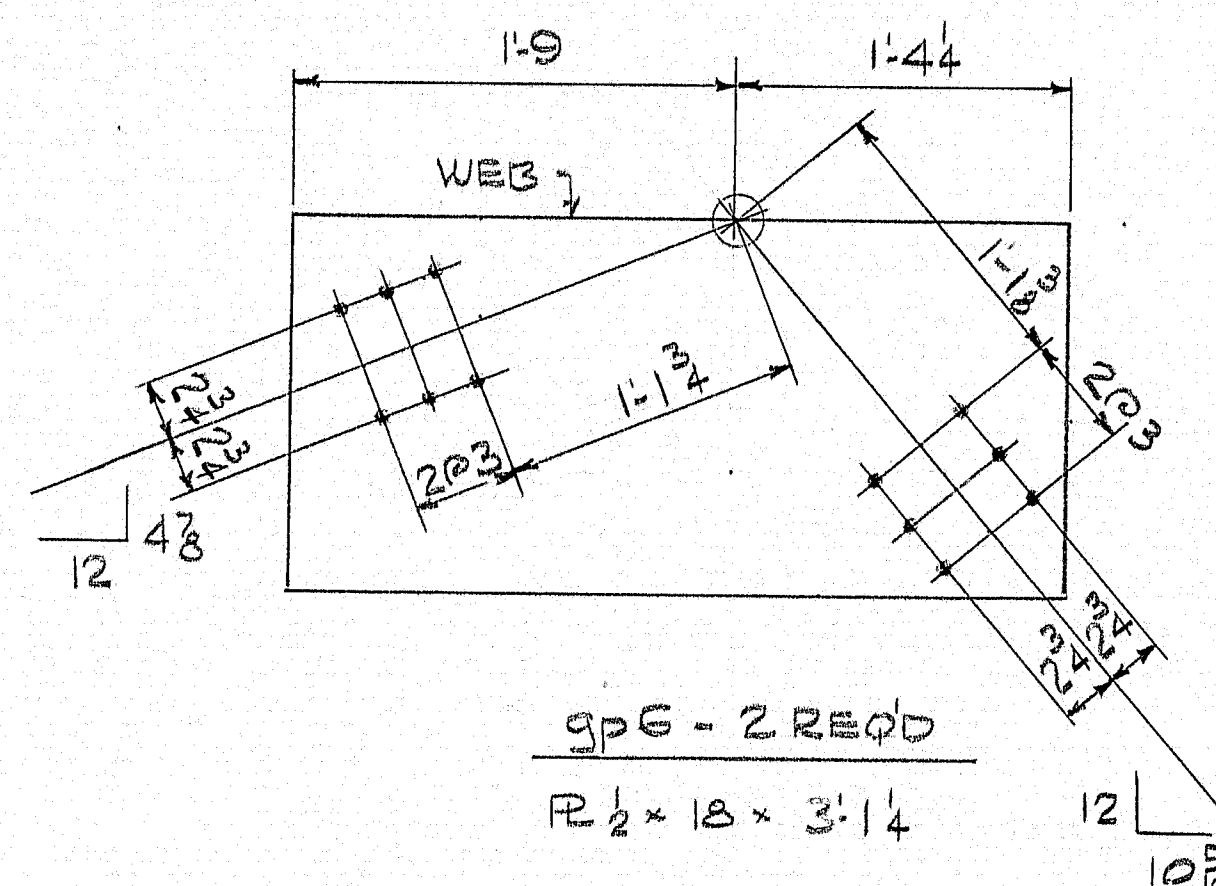
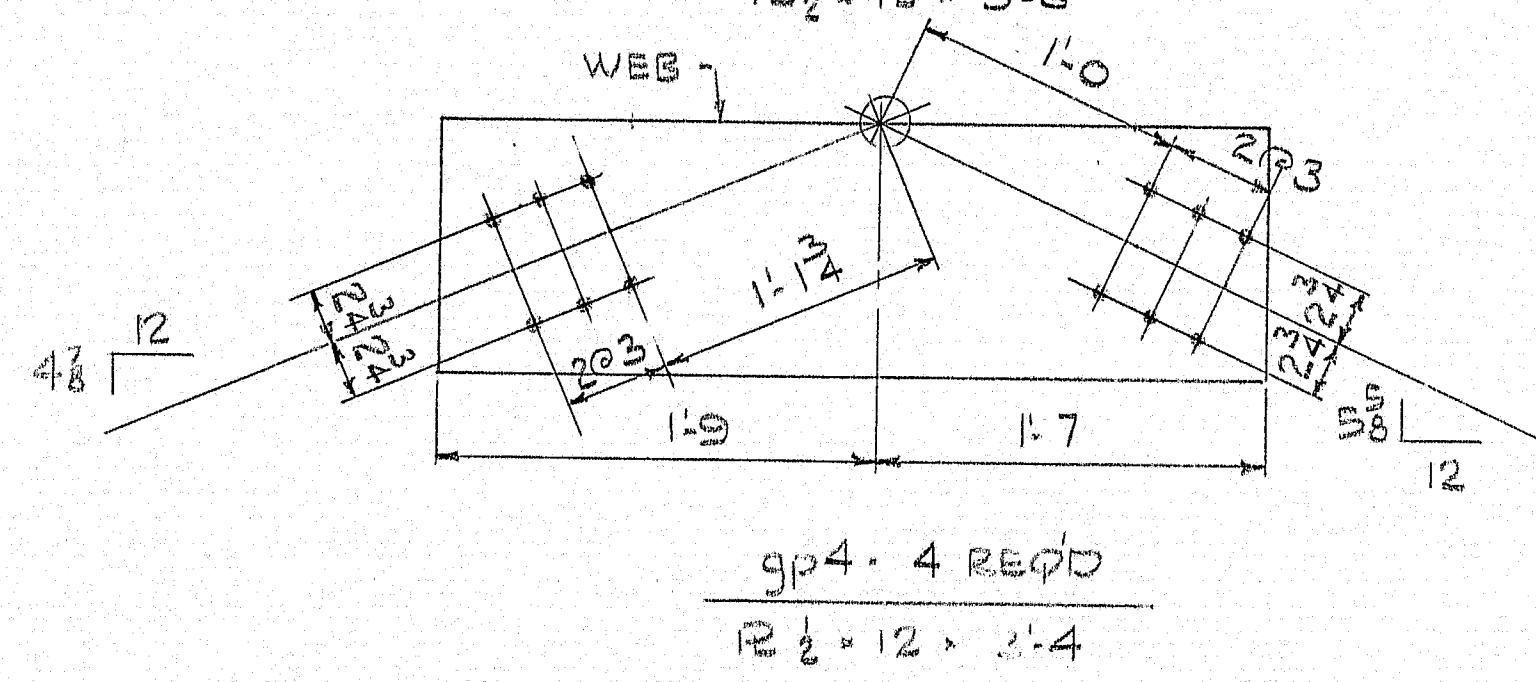
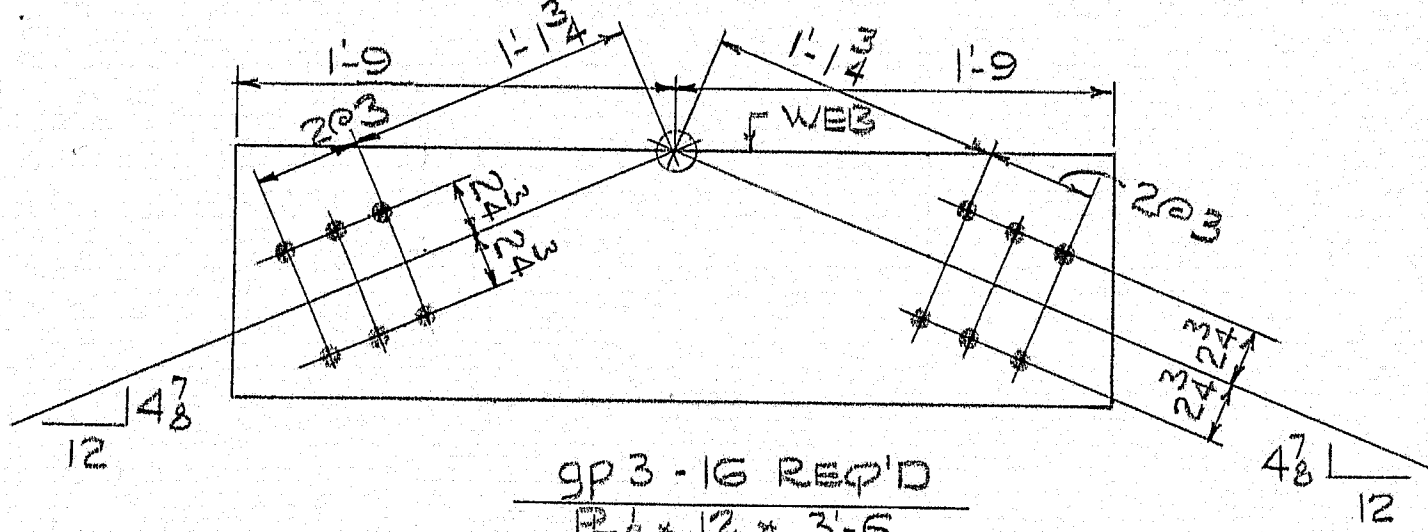
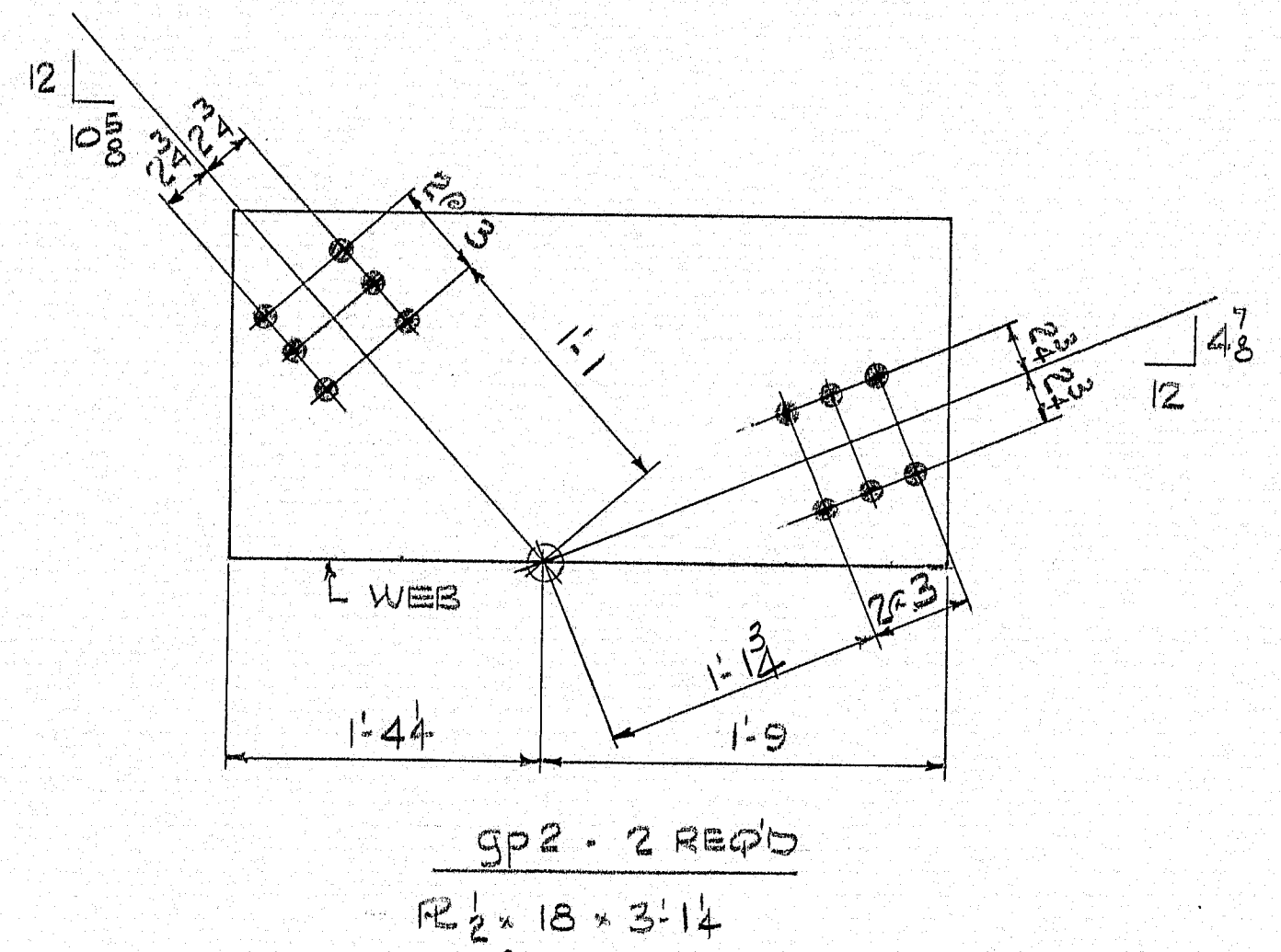
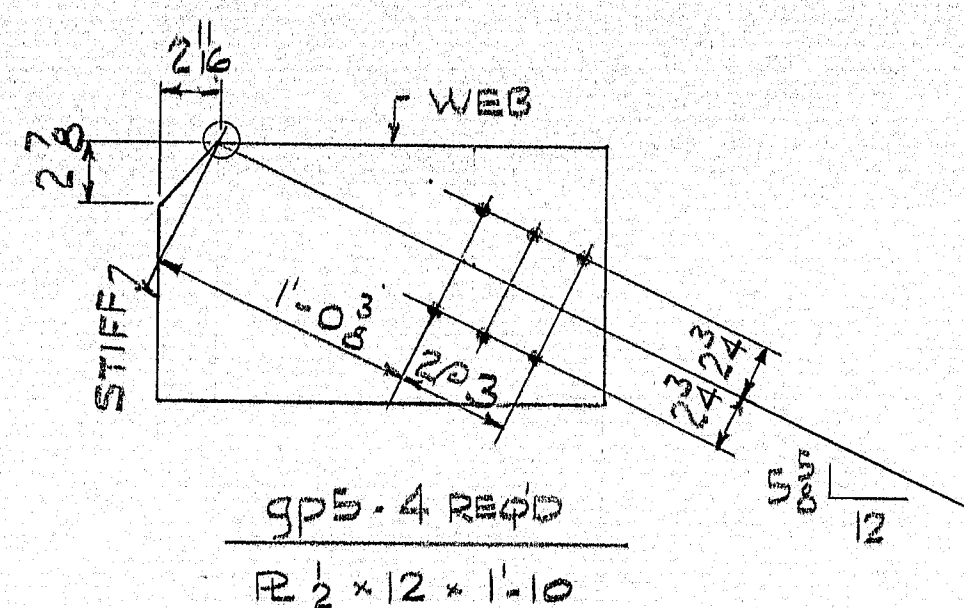
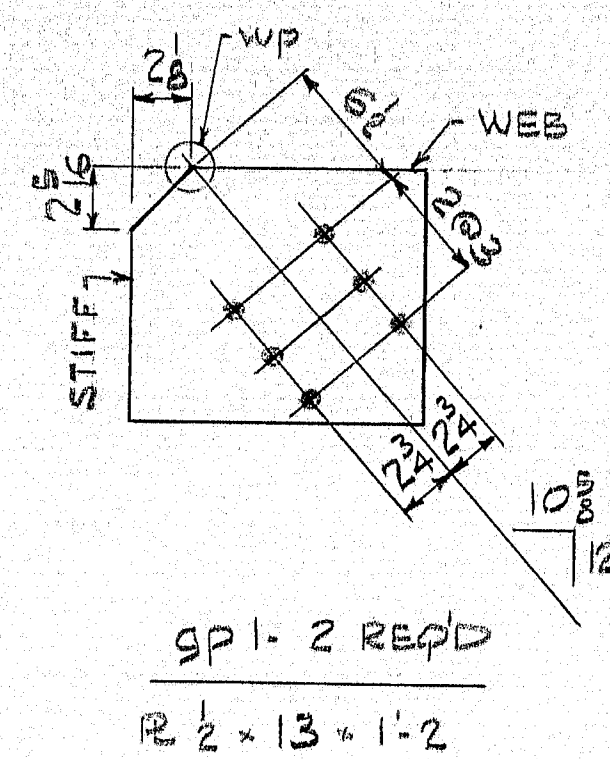


APPROVED AS NOTED 5-26-72
WELDING DETAILS & FLANGE
TRANSITION ONLY

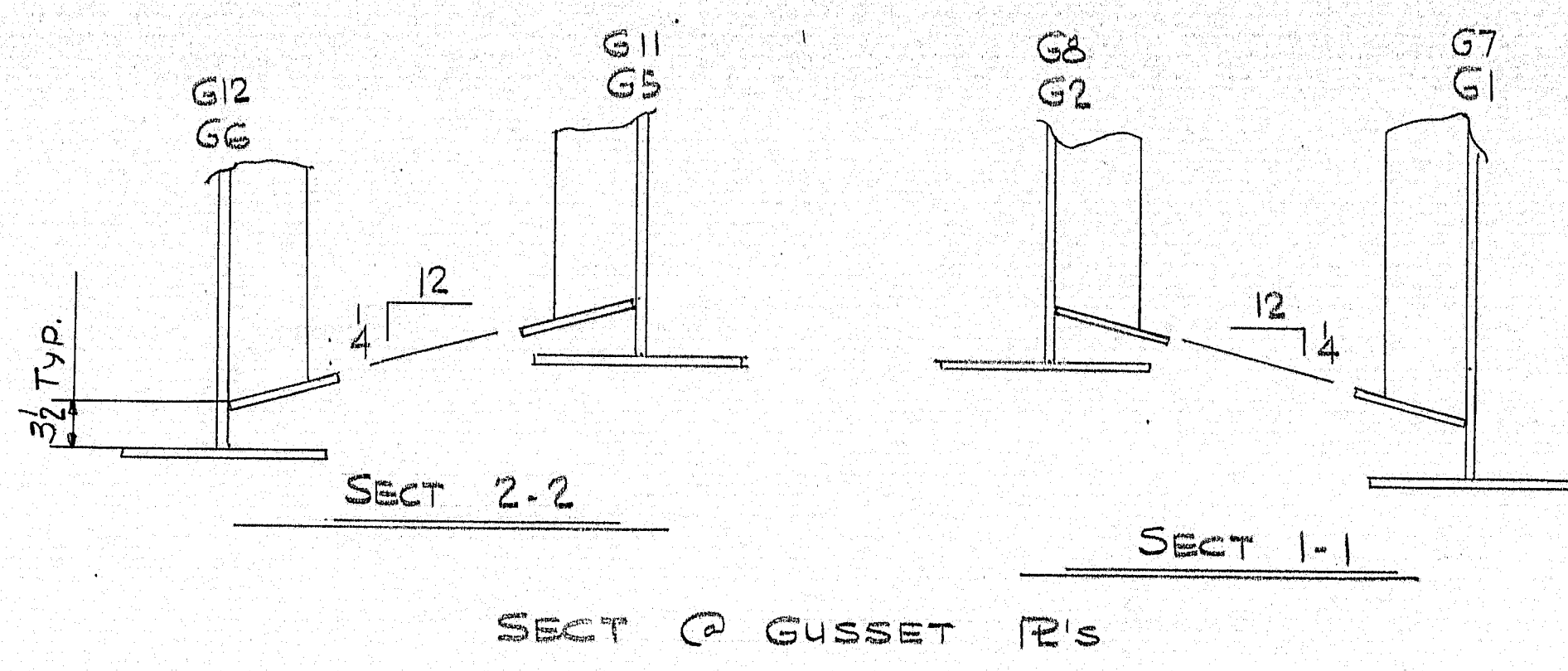
Holes are for high tensile bolts.
They are to be free from burrs
and shall not be painted on any
surface within 5" of such open
holes

| PRINT DIST. | | Paneroff & Martin Inc. | |
|-------------|----------------|--------------------------------|--|
| Sp | 5-31-72 STATE | South Portland, Maine 04106 | |
| 1 Sep | 5-31-72 BREWER | JOB: U.S.R.T. 201 OVER I-95 | |
| 2p | 6-8-72 FA | GARDINER, MAINE | |
| 1 Sep | 7-13-72 BREWER | CUSTOMER: REED & REED | |
| Sp | 7-13-72 STATE | DESIGNER: M.S.H.C. BRIDGE DIV. | |
| 2p | 9-27-72 Cust | ORDER NO. JOB NO. DRAWING NO. | |
| REV. | | E72-142 52-3 | |
| CHECKED | | | |
| DRAWN | 5-15-72 RGM | | |

140-60



NOTE:
ALL HOLES 1 1/2" φ

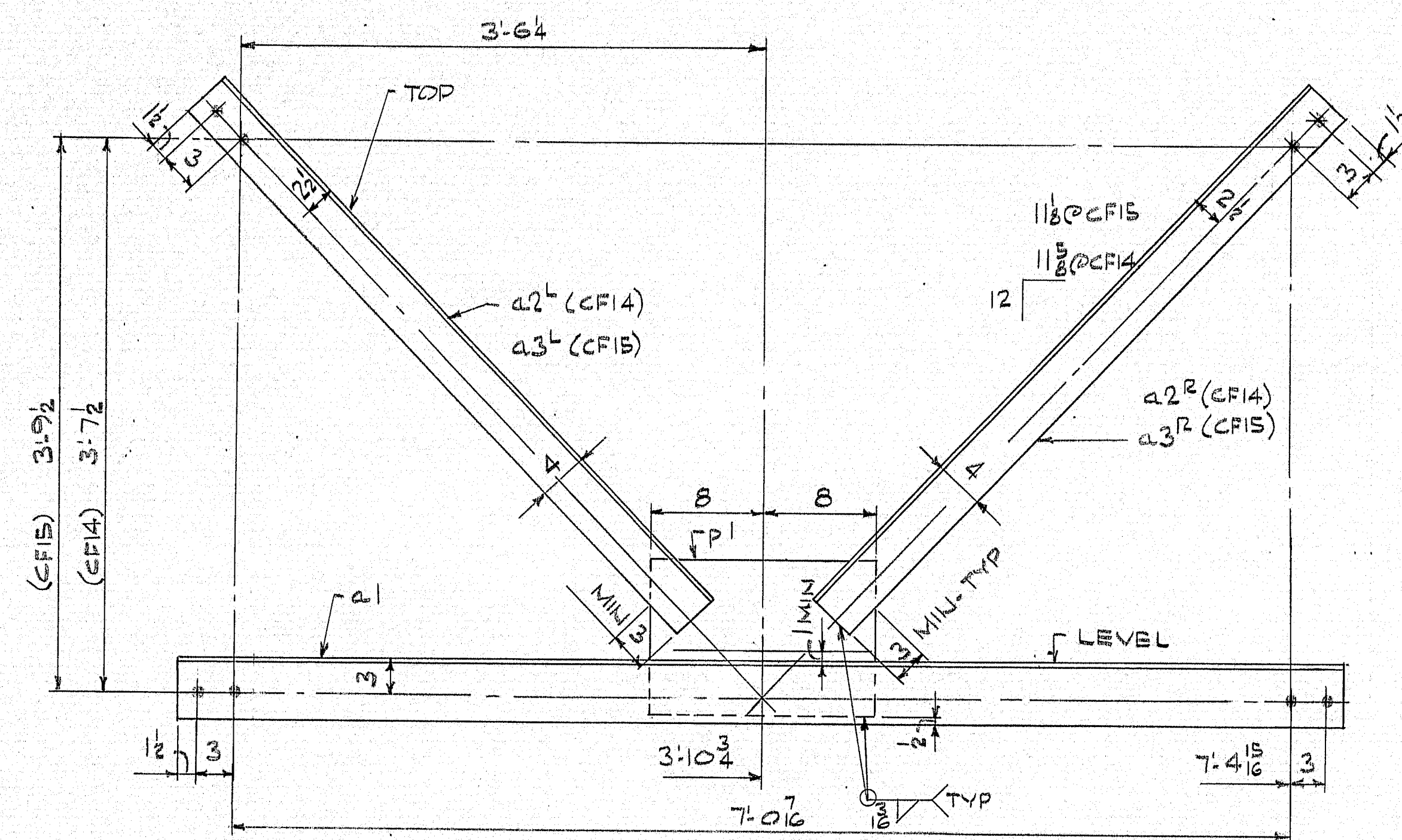


HOLES ARE FOR HIGH TENSILE BOLTS
They are to be free from burrs
and shall not be painted on any
surface within 5" of such open
holes.

APPROVED: 7-11-72
PROJ. NO: I95.5(6)94
ITEM NO: 504.70

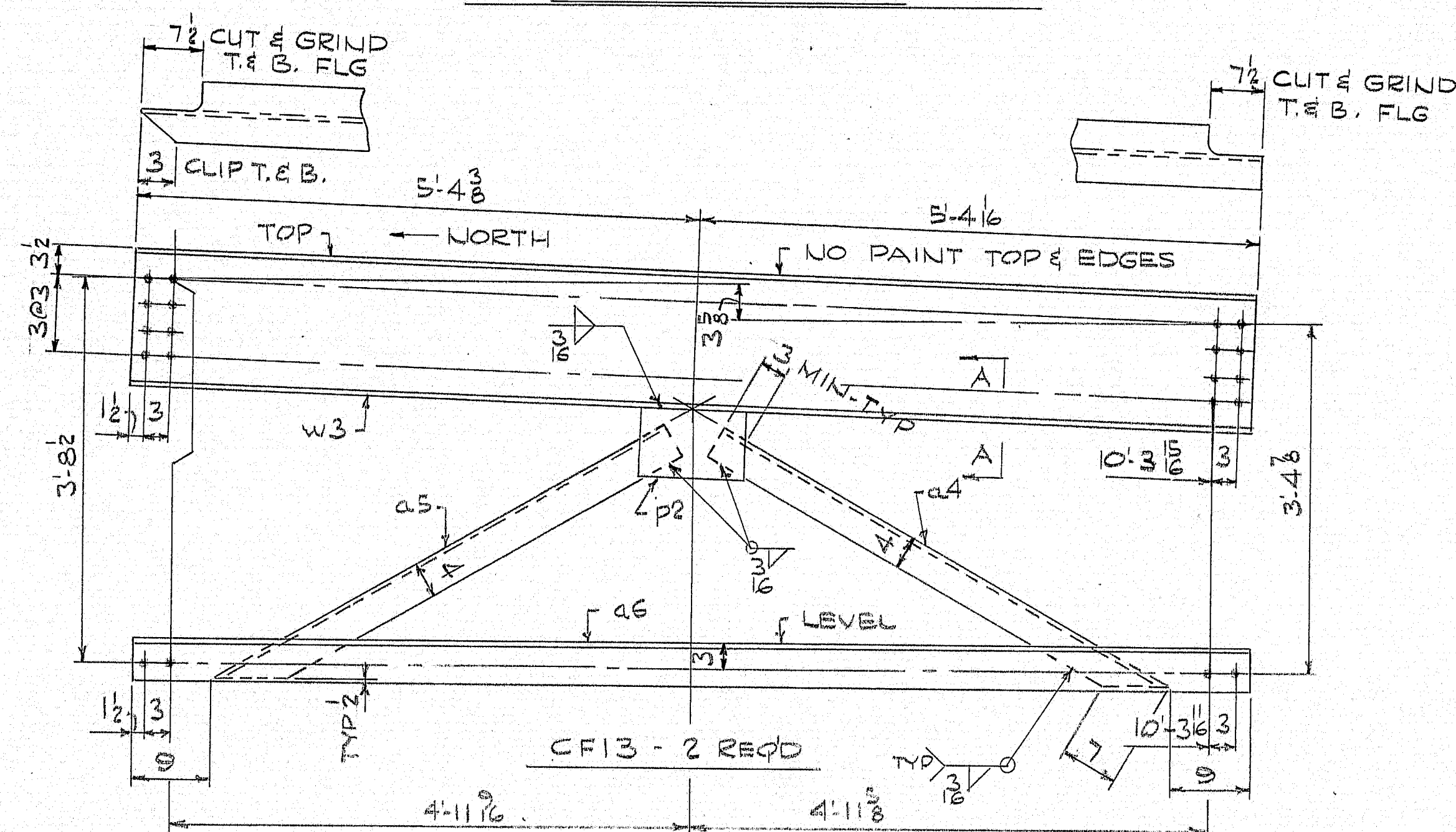
| GUSSET R's | | | |
|--|-----------|---------|-------------|
| PRINT DIST. | 2p | 6-8-72 | FAL |
| 15 SEP 72 | 7-13-72 | GREENE | |
| 8p | 7-13-72 | SMITH | |
| 2p | 9-27-72 | Cust | |
| Bancroft & Martin Inc. | | | |
| South Portland, Maine 04106 | | | |
| JOB: U.S.R.T. 201 OVER I95(NB&SB) GARDINER, MAINE | | | |
| CUSTOMER: REED & REED | | | |
| DESIGNER: M.S.H.C. BRIDGE DIV. | | | |
| REV. | ORDER NO. | JOB NO. | DRAWING NO. |
| CHECKED | | | |
| DRAWN | 5-19-72 | 372-142 | 52.4 |

140-61

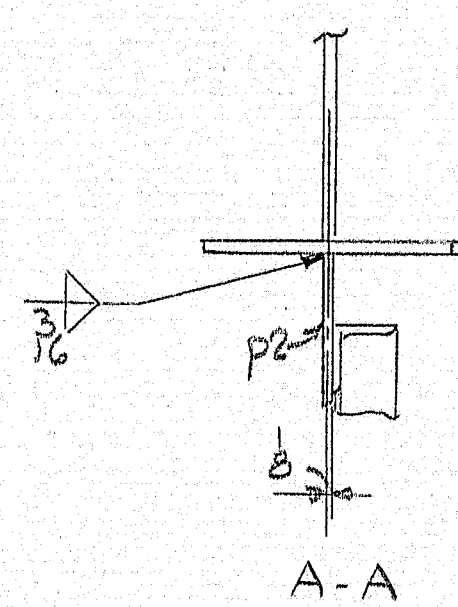


CF14 - 48 REQ'D

CF15 - 10 REQ'D

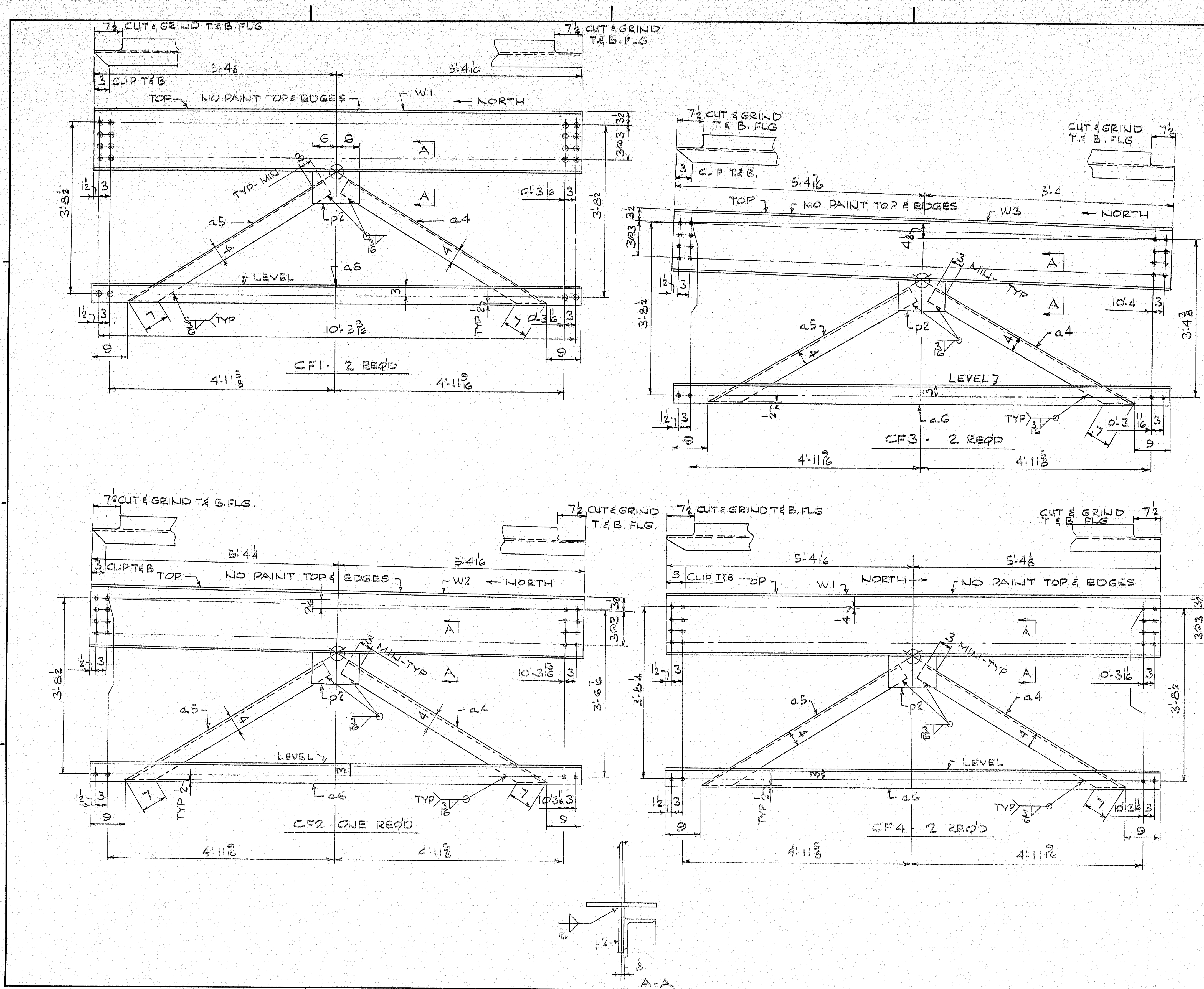


CF13 - 2 REQ'D



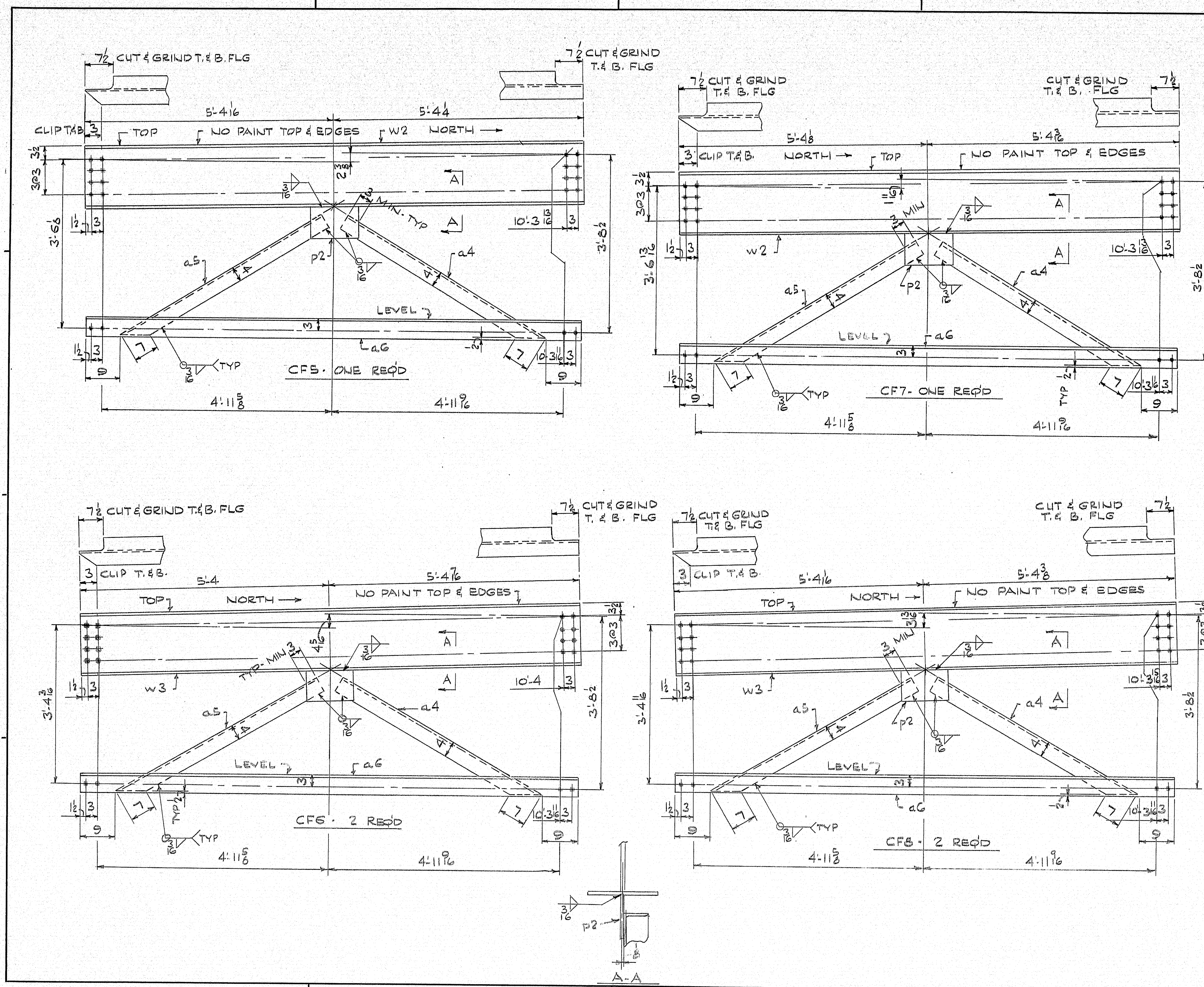
| SHIP | | BILL OF MATERIAL | | | JOB NO 872-142 | | DWG. NO. 53-1 | |
|------|-----|------------------|------------------------------------|-----------------------|----------------|----------|---------------|--|
| MARK | NO. | MARK | SHAPE | LENGTH | WT. | ITEM NO. | REMARKS | |
| CF14 | 48 | | CROSSFRAMES | | — | | | |
| CF13 | 2 | | do | | — | | | |
| CF15 | 10 | | do | | — | | | |
| | 58 | a1 | L5×5× $\frac{3}{8}$ | 7' 9 $\frac{7}{8}$ " | | 13 | | |
| | 96 | a2 ⁹ | L4×3 $\frac{1}{2}$ × $\frac{3}{8}$ | 4' 10 $\frac{3}{8}$ " | | 15 | 48R-48L | |
| | 20 | a3 ⁹ | do | 4' 11 $\frac{3}{4}$ " | | 15 | 10R-10L | |
| | 58 | p1 | R $\frac{1}{2}$ ×12 | 1' 4" | | 17 | | |
| | 2 | w3 | W6×36 | 10' 8 $\frac{1}{8}$ " | | 10 | | |
| | 2 | a4 | L4×3 $\frac{1}{2}$ × $\frac{3}{8}$ | 5' 1" | | 14 | | |
| | 2 | a5 | do | 5' 1" | | 14 | | |
| | 2 | a6 | L5×5× $\frac{3}{8}$ | 10' 8 $\frac{3}{8}$ " | | 12 | | |
| | 2 | p2 | R $\frac{3}{8}$ ×8 | 1' 0" | | 16 | | |
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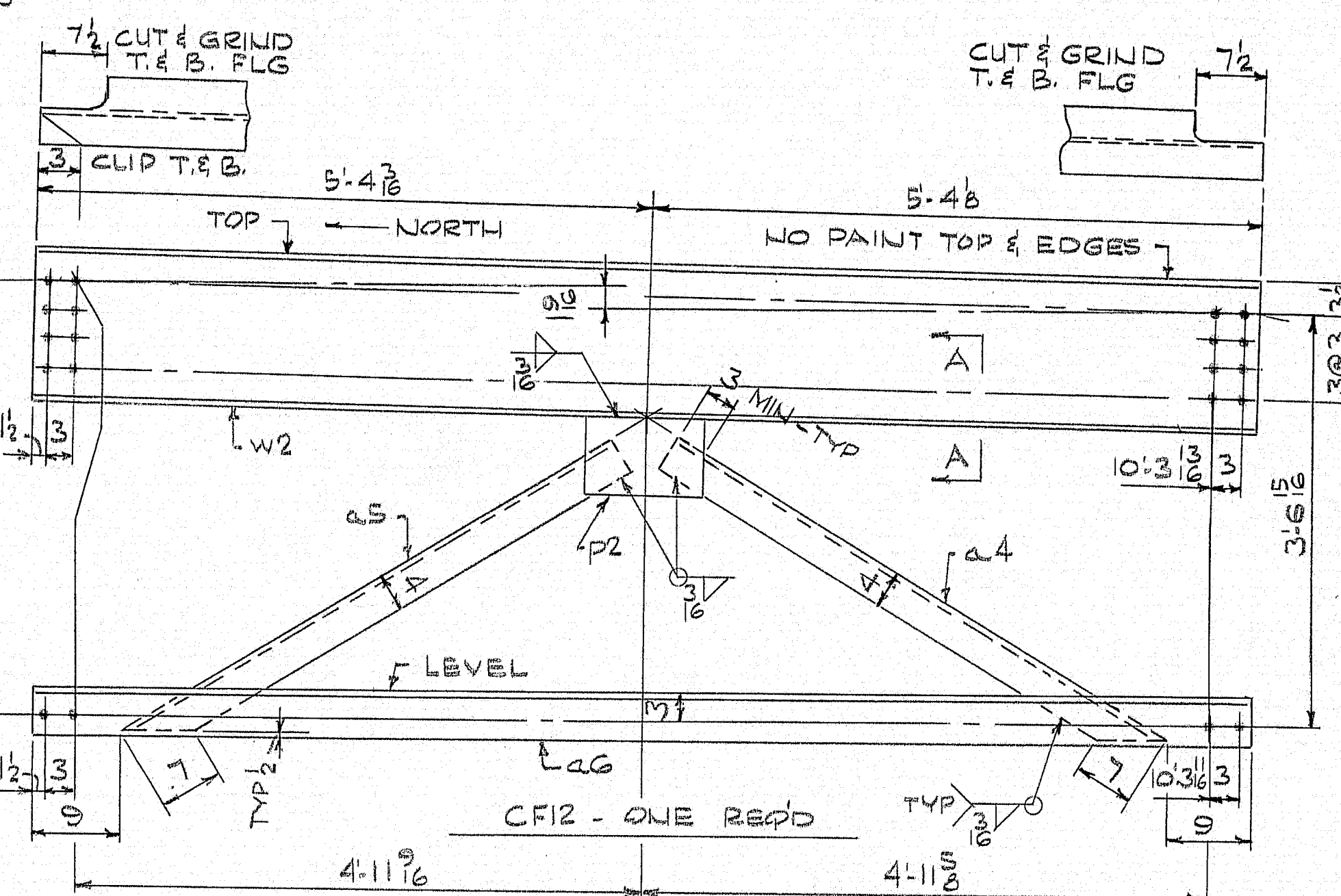
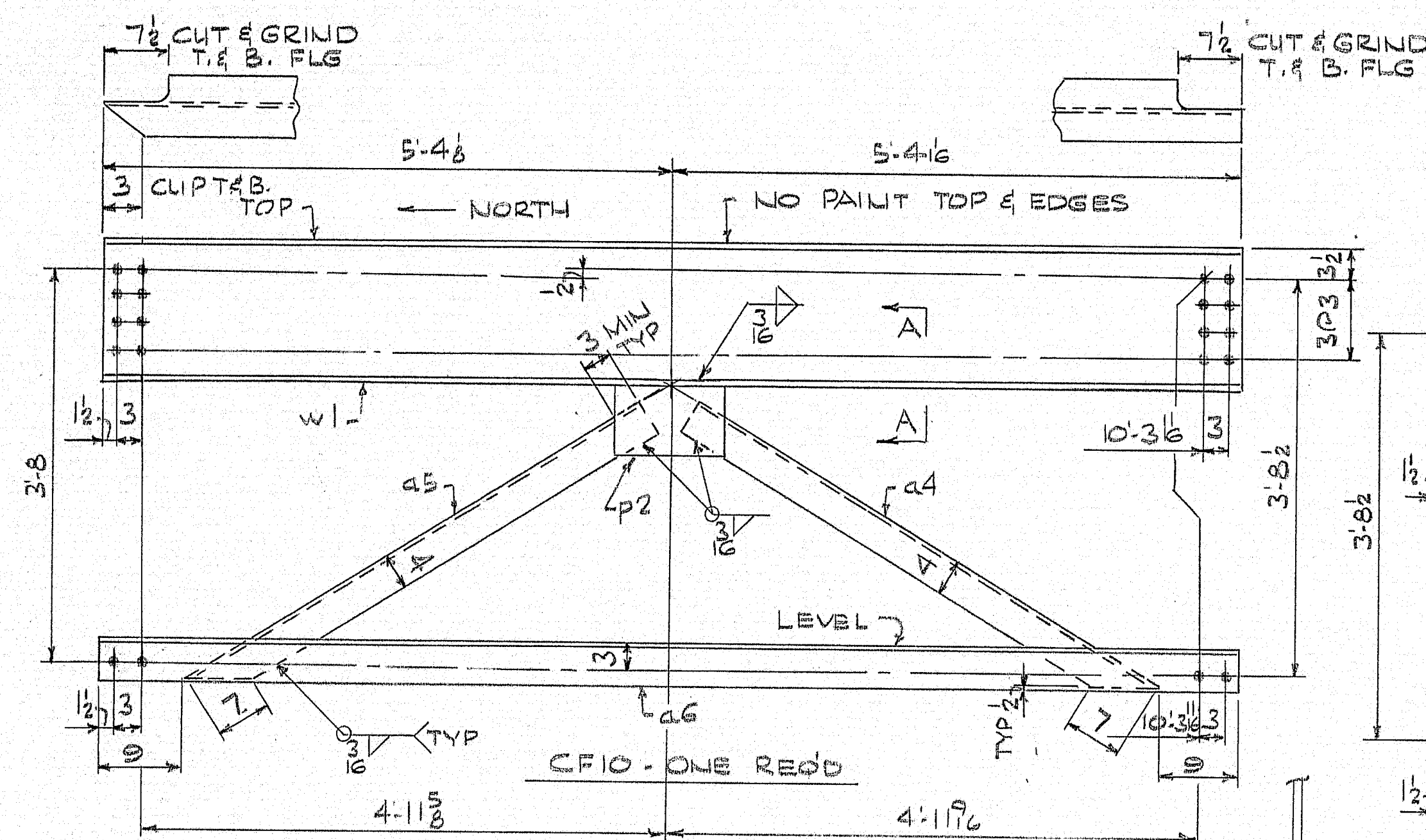
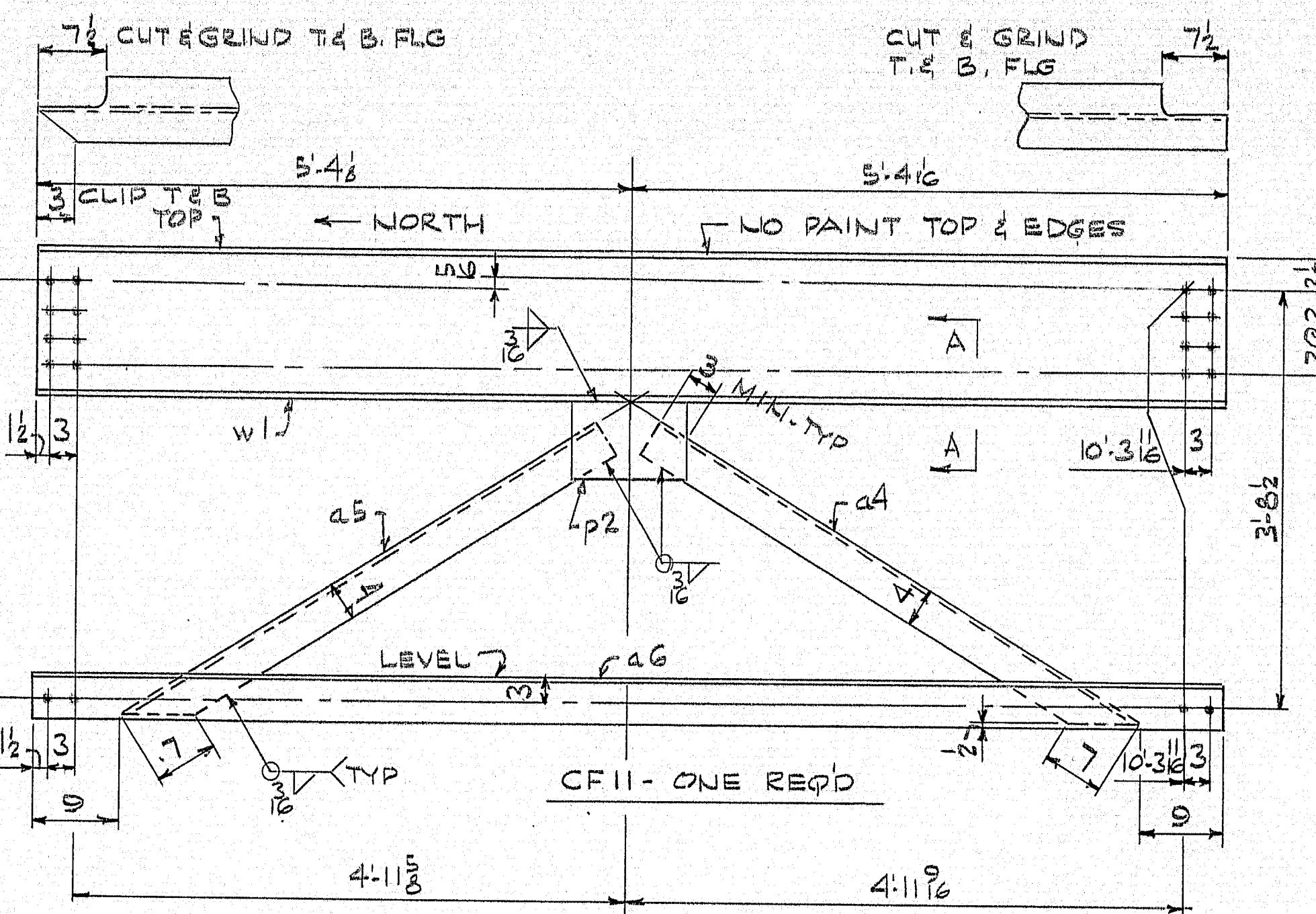


| SHIP | | BILL OF MATERIAL | | JOB NO. 872-142 | | DWG. NO. 53-2 | |
|--|---------|------------------|--|-----------------|---------|---------------|-------------|
| MARK | NO. | MARK | SHAPE | LENGTH | WT. | ITEM NO. | REMARKS |
| CF1 | 2 | | CROSSFRAMES | | | | |
| CF2 | 1 | | do | | | | |
| CF3 | 2 | | do | | | | |
| CF4 | 2 | | do | | | | |
| | 4 | W1 | WIG-36 | 10 | 8.3 | 11 | |
| | 1 | W2 | do | 10 | 8.3 | 11 | |
| | 2 | W3 | do | 10 | 8.16 | 11 | |
| | 7 | A4 | L4-32x8 | 5 | 1 | 14 | |
| | 7 | A5 | do | 5 | 1 | 14 | |
| | 7 | A6 | L5-5x5 | 10 | 8.3 | 12 | |
| | 7 | P2 | R3/8x8 | 1 | 0 | 16 | |
| ITEM NO: 504.70 | | | | | | | |
| PROV NO: I95-5(6)94 | | | | | | | |
| HOLES ARE FOR HIGH TENSILE BOLTS. They are to be free from burrs and shall not be painted on any surface within 5" of such open holes. | | | | | | | |
| STEEL: ASTM. A36 | | | | | | | |
| WELDING ELECTRODE E7018 E70-28 SEE WELDING PROCEDURE | | | | | | | |
| SHOP CONN: WELDED | | | | | | | |
| FIELD CONN: BOLTED | | | | | | | |
| HOLES: 1/2" | | | | | | | |
| PAINT: RED LEAD PER MAINE SPEC'S AS NOTED | | | | | | | |
| SPECIAL CLEANING: BLAST CLEAN | | | | | | | |
| APPROVED: AS NOTED 7-11-72 | | | | | | | |
| ABUT CROSSFRAMES CF1 THRU CF4 | | | | | | | |
| PRINT DIST. | | | | | | | |
| 2D | 6-8-72 | FAZ | Pancroft & Martin Inc. South Portland, Maine 04106 JOB: U.S. RT. 201 OVER I95 (NB. & SB.) GARDINER, MAINE | | | | |
| 1SEA | 7-13-72 | BREWER | | | | | |
| 8D | 7-13-72 | STATE | | | | | |
| 2P | 8-27-72 | CUT | | | | | |
| REV. | | | CUSTOMER: REED & REED | | | | |
| CHECKED | | | DESIGNER: M.S.H.C. BRIDGE DIV. | | | | |
| DRAWN | | | ORDER NO. | | JOB NO. | | DRAWING NO. |
| | | | 5-17-72 | | 872-142 | | 53-2 |

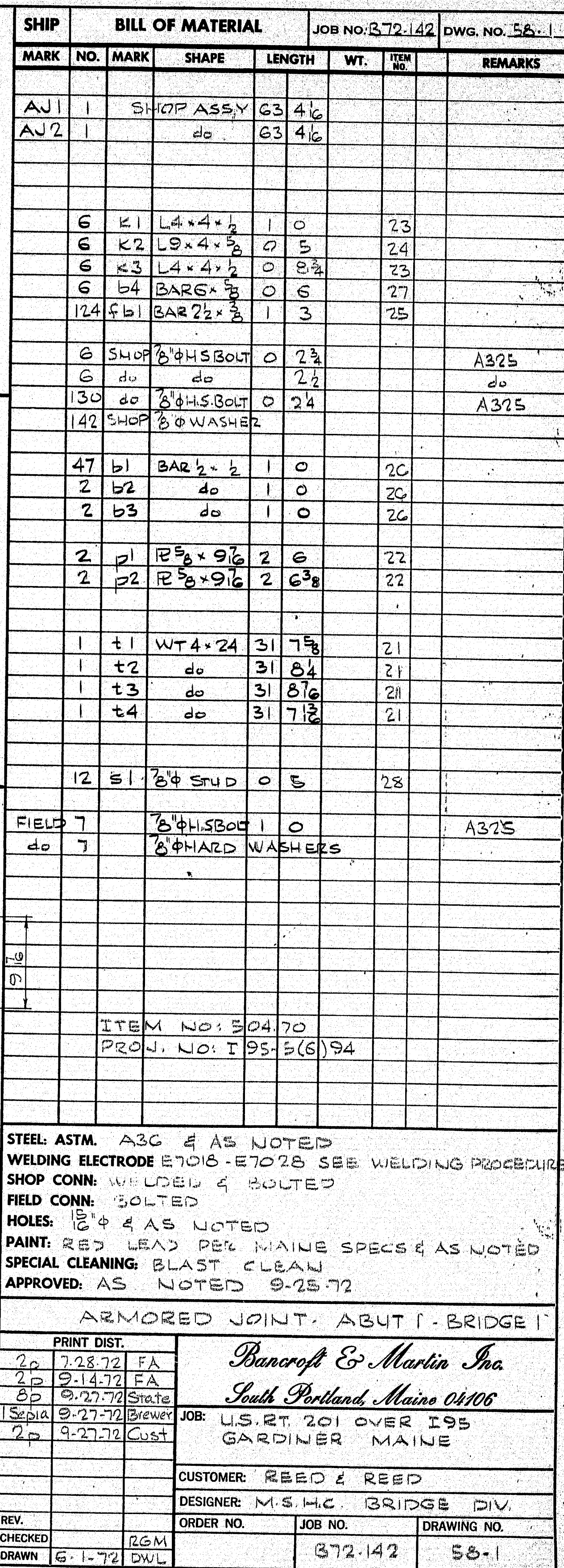
140-63



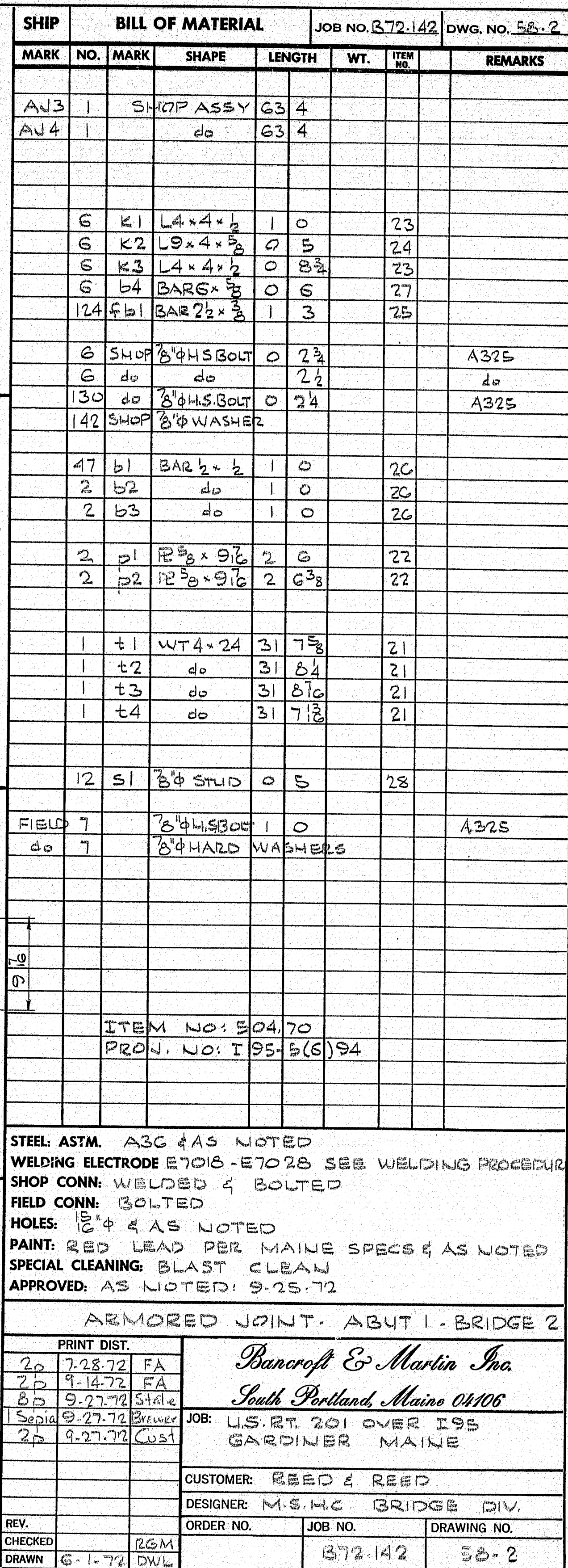
| SHIP | | BILL OF MATERIAL | | | JOB NO. B72-142 | | DWG. NO. 53-3 | |
|------|-----|------------------|-------------|--------|-----------------|----------|---------------|--|
| MARK | NO. | MARK | SHAPE | LENGTH | WT. | ITEM NO. | REMARKS | |
| CF5 | 1 | | CROSSFRAMES | | — | | | |
| CF6 | 2 | | do | | — | | | |
| CF7 | 1 | | do | | — | | | |
| CF8 | 2 | | do | | — | | | |
| | | | | | | | | |
| | 2 | W2 | W16x36 | 10 | 85 | 10 | | |
| | 4 | W3 | do | 10 | 81 | 11 | | |
| | 6 | A4 | L4x32x5/8 | 3 | 1 | 14 | | |
| | 6 | A5 | do | 5 | 1 | 14 | | |
| | 6 | A6 | L5x5x5/8 | 10 | 83 | 12 | | |
| | 6 | P2 | R3/8x8 | 1 | 0 | 16 | | |
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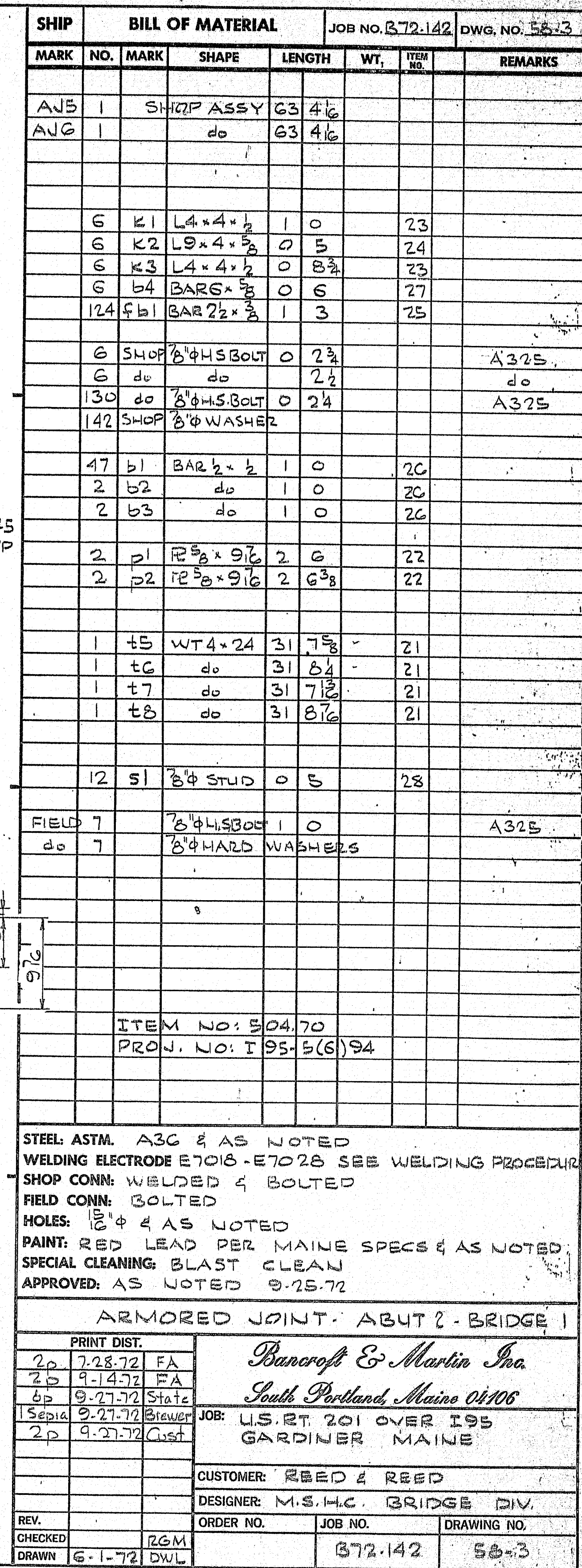
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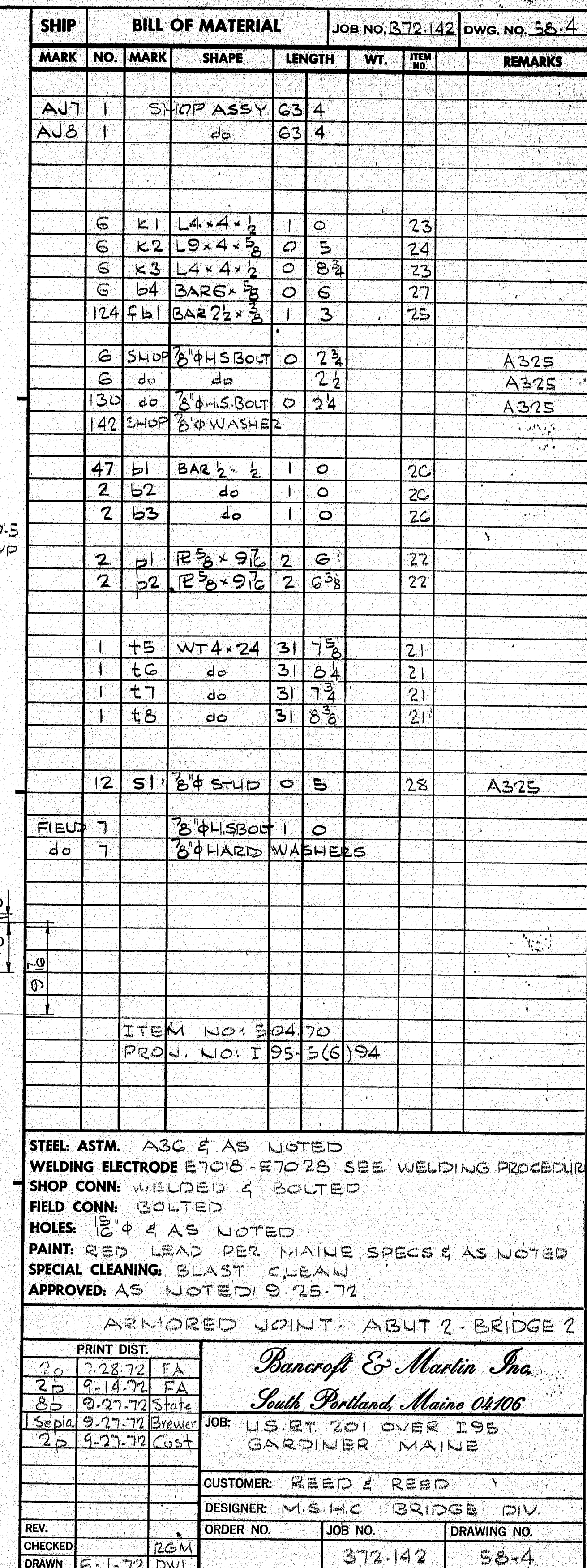


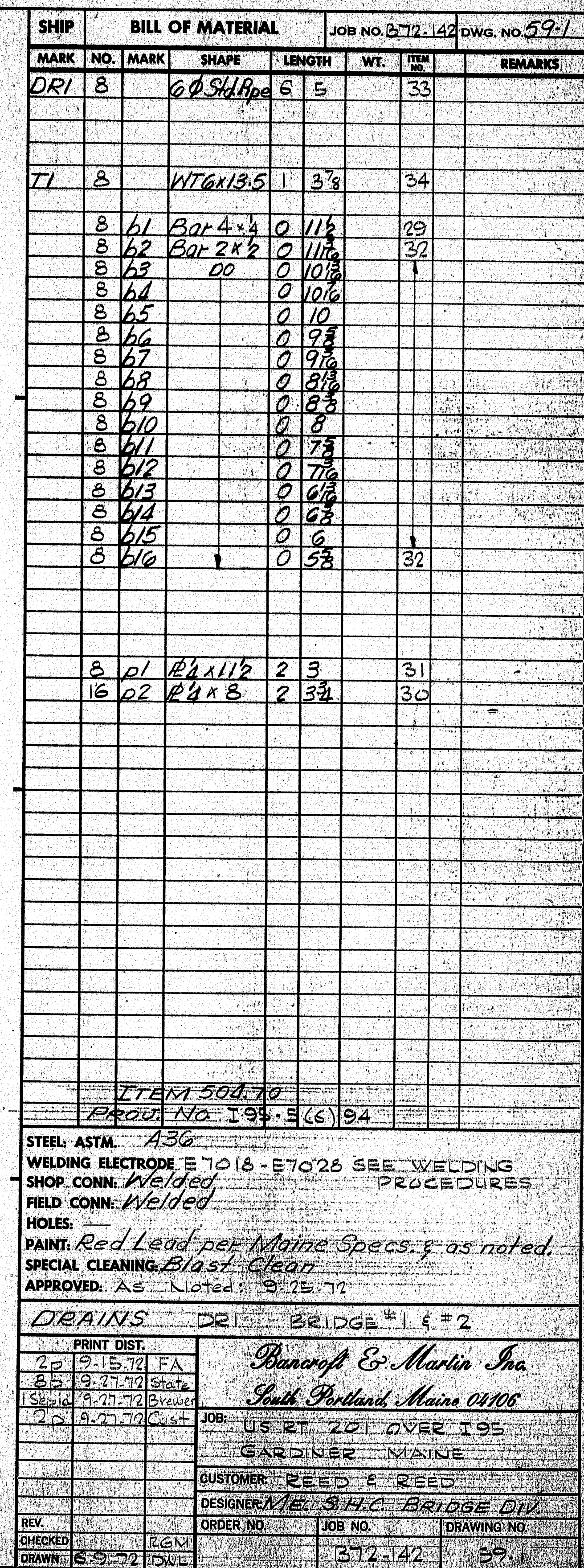
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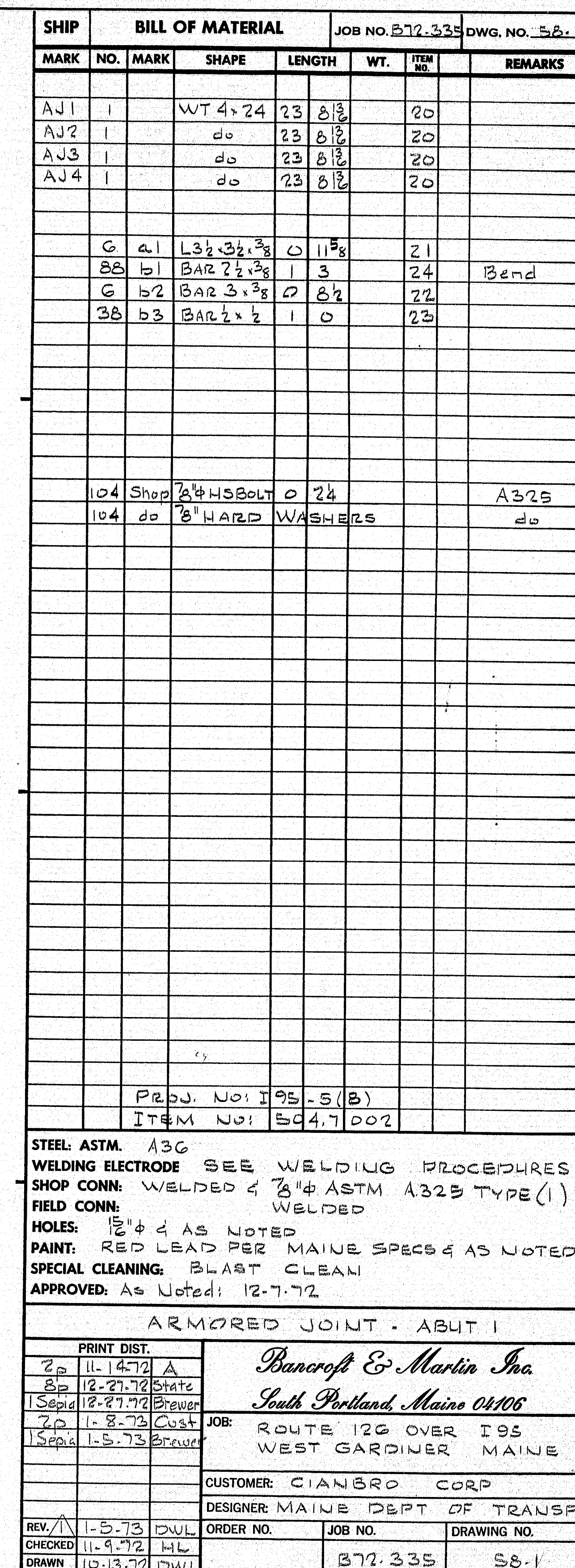


140-68




$$140 - 70$$





140-8

