

Technical drawing of a roof truss section. It shows a cross-section of a roof with a 5/10 pitch. The drawing includes dimensions for the roof structure: 8x4 L for the upper part and 7x4 L for the lower part. A dashed line indicates a break in the structure. A callout shows a detail of the roof edge with a 5/10 pitch and a 'TYP.' (typical) label.

Diagram of a 4x8 beam cross-section showing reinforcement details. The beam is 4 inches wide and 8 inches high. Reinforcement includes 3 #5 bars at the top and 4 #4 bars at the bottom. The top bars are 5 inches apart. The bottom bars are 4 inches apart. The reinforcement is set 10 mm into the concrete (typical). The beam is labeled "4x8 BEAMS".

SET ANG. BOLTS 1-0 MIN. INTO CONC. (TYP.)

A diagram of a truss structure. It consists of a horizontal bottom chord and two inclined members meeting at a peak. The left inclined member is labeled A6, the right inclined member is labeled A7, and the horizontal bottom chord is labeled A3. A vertical line segment labeled B7 is shown to the right of the truss, connected to the right end of the bottom chord.

SECT. C

WORK THIS DWG. IN CONJUNCTION WITH DESIGN DWG. 1 THRU 29
OF RACKOFF ASSOCIATES - ENGINEERS.

BUREAU OF PRIZES			
<i>C.H. Roberts</i>		English of Prizes	
APPROVED		<i>RR</i>	<i>12-20-68</i>
APPROVED AS NOTED			
NOT APPROVED			

for general conformance with design plans and specifications only. Does not relieve contractor from responsibility for errors or omissions.

CONN WELDING & MACHINE CO.
NEW CASTLE, PENNA.

STATE OF OHIO-DEPARTMENT OF HIGHWAYS
TREMONT AVE. VIADUCT IMPROVEMENT
STA. - 241-7.63
CITY OF MASSILLON - STARK COUNTY

REVISIONS	SCALE	DATE 7-26-65
	DRAWN BY JJS	APPROVED
	TRACED	No. E1 OF 3
	CKD. BY CBJK	

FIELD NOTE-
WORK THIS DWG IN CONJUNCTION WITH DESIGN DWGS. #1 THRU #2
OF RACKOFF ASSOCIATES & EI

BUREAU OF BRIDGES
Engineer in Charge
APPROVED
APPROVED AS NOTED
NOT APPROVED
for general conformity with designations and specifications only. Does not relieve contractor from responsibility for errors or omissions.

MANHOLE PLATFORM PLAN
SOUTH SIDEWALK

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BUREAU OF BRIDGES		
<i>B. H. Hatcher</i>		FORWARDED BY: <i>W. H. Hatcher</i>
APPROVED	<i>W. H. Hatcher</i>	12-30-65
APPROVED AS NOTED		
NOT APPROVED		
<p>for general conference with design engineer and specifications only. Do not relieve contractor from responsibility for errors or omissions.</p>		

STATE OF OHIO-DEPARTMENT OF HIGHWAYS
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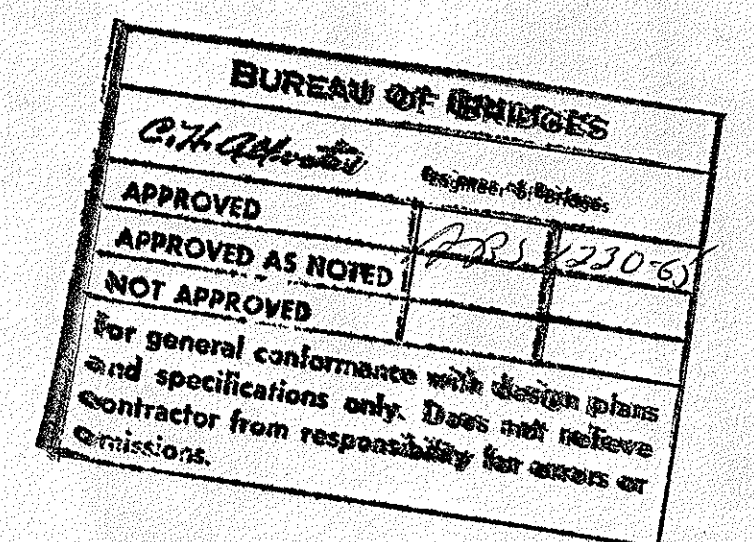
REVISIONS	SCALE	DATE 7-27-65
	DRAWN BY JJS	APPROVED
	TRACED	No. E2 of 3
	CKD. BY CBJR.	

WEST SPANS - N^o 1 FRAMING PLAN

WEST SPANS - N°2 FRAMING PLAN

FIELD NOTE-

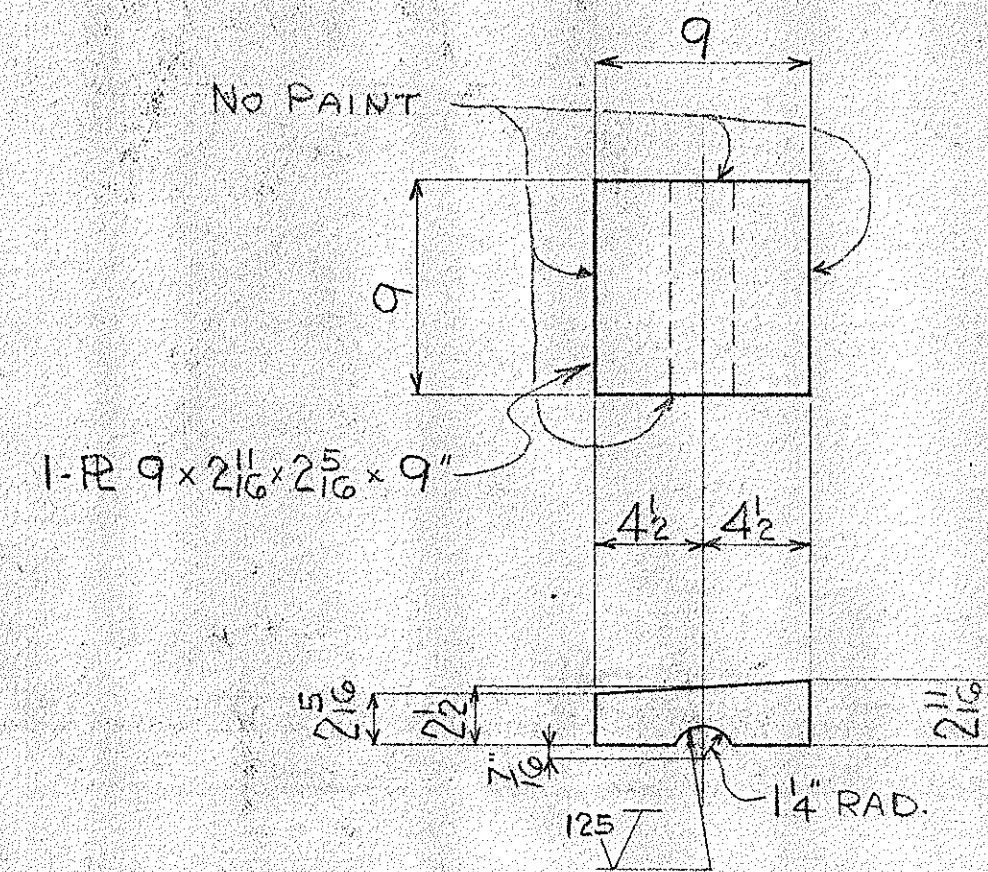
WORK THIS DWG. IN CONJUNCTION WITH DESIGN
DWGS. #1 THRU #29 OF RACKOFF ASSOCIATES #E1 & E2



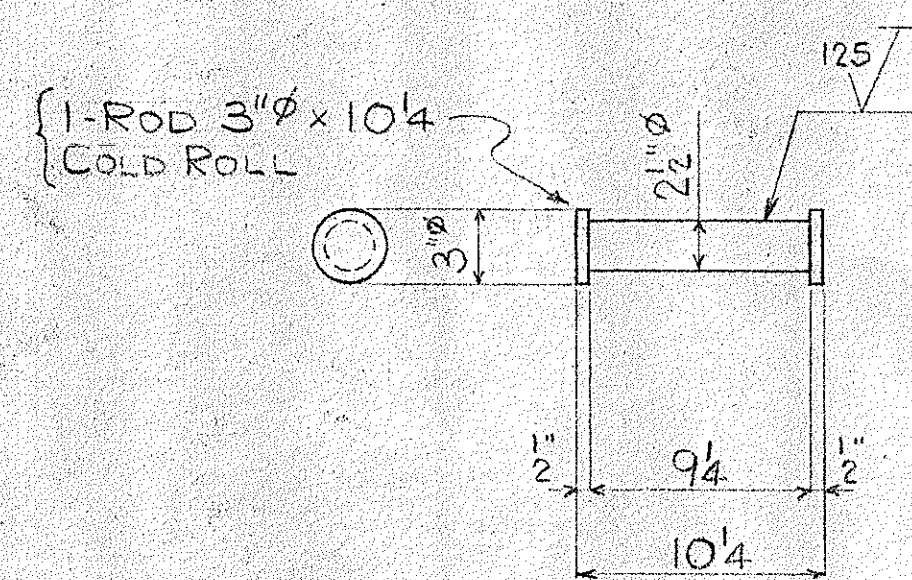
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STATE OF OHIO - DEPARTMENT OF HIGHWAYS
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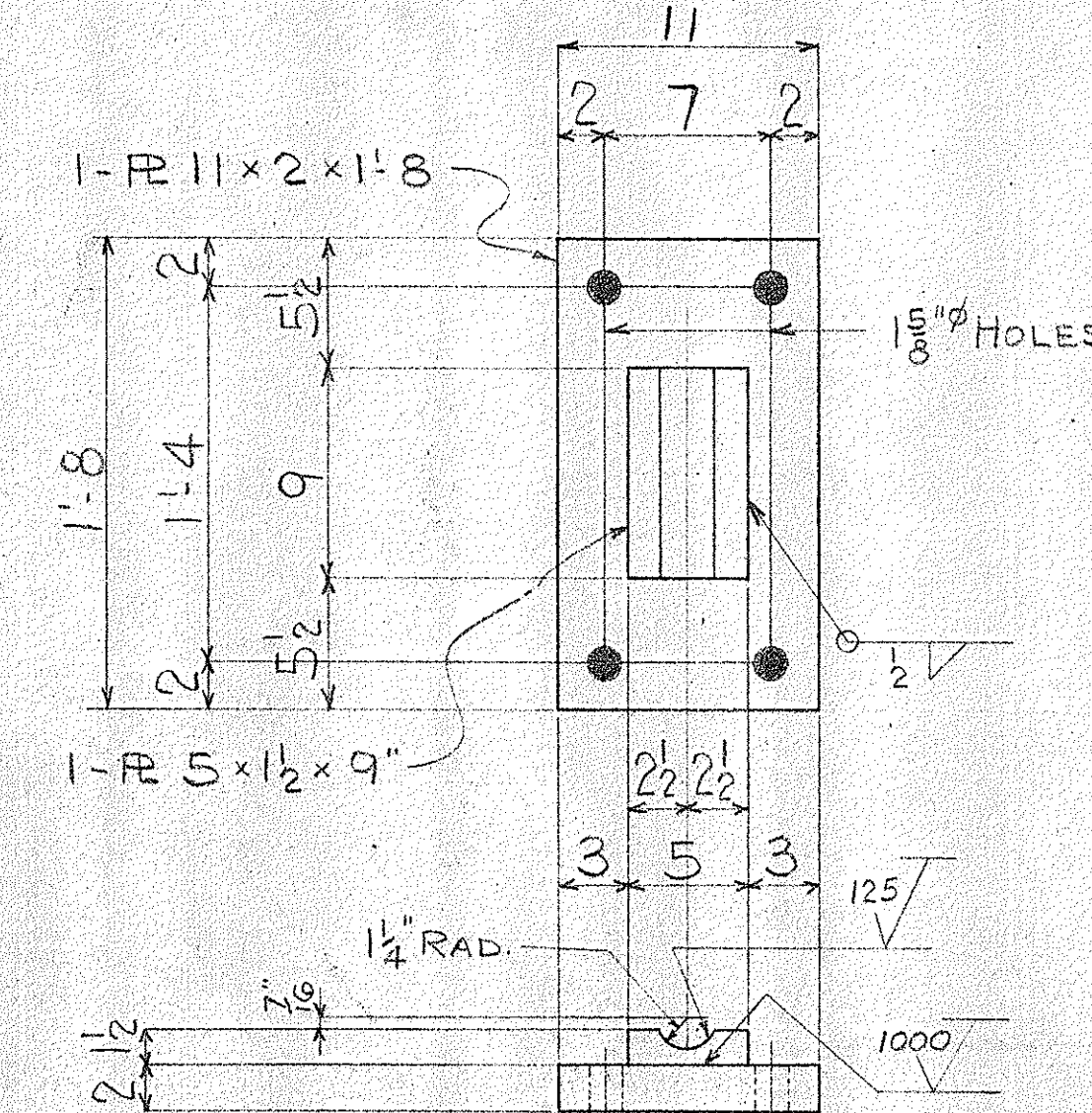
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	CKD. BY C.B.J.R.	



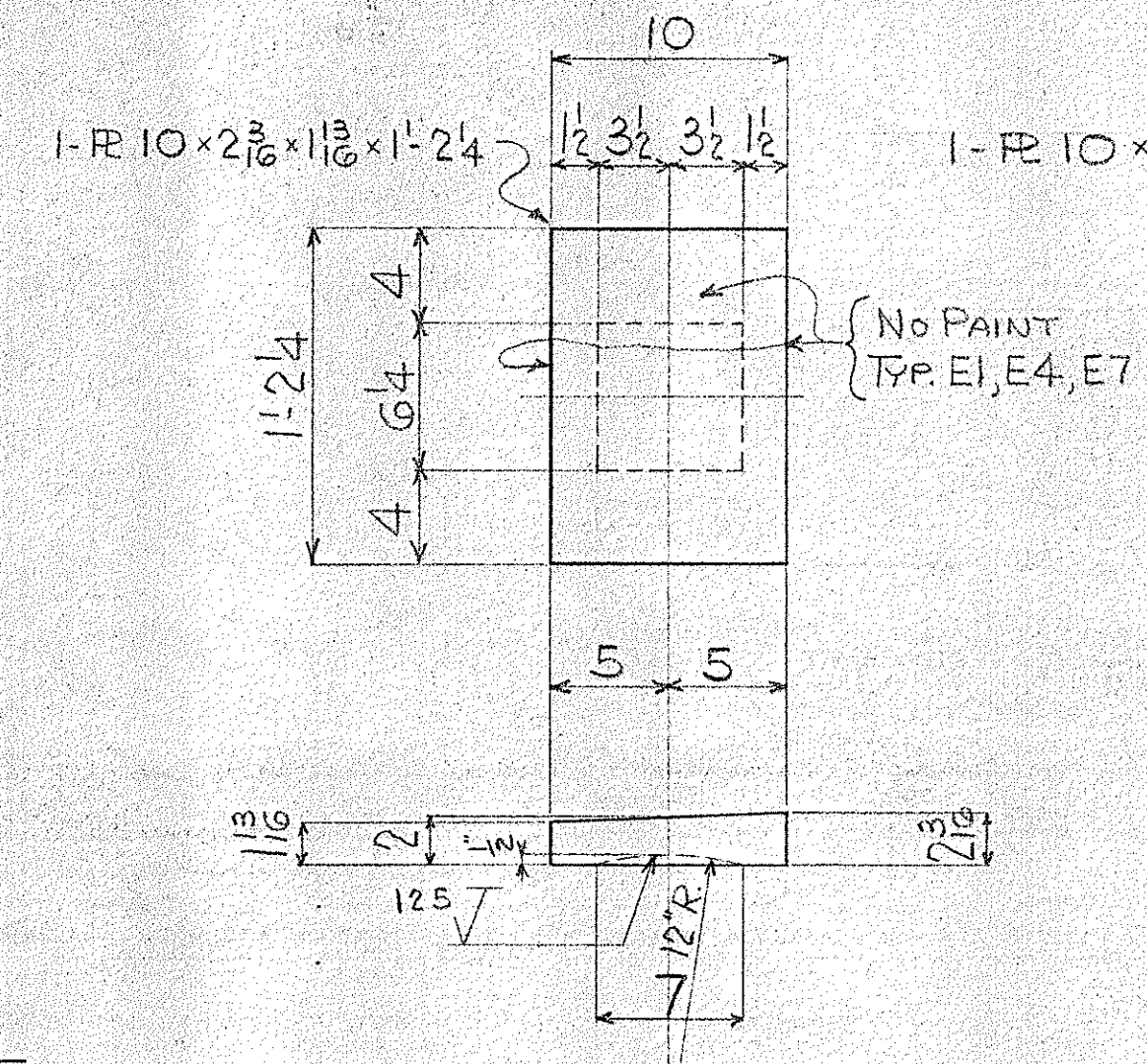
12 PLATES FI
 (F.150)



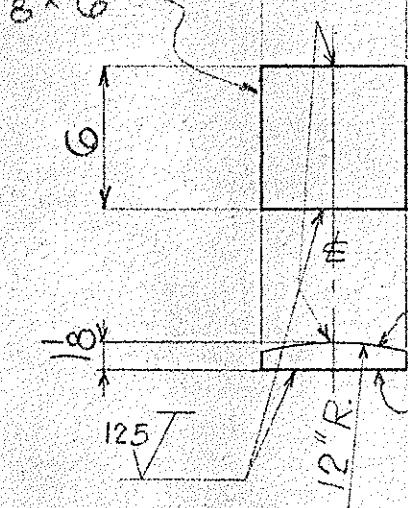
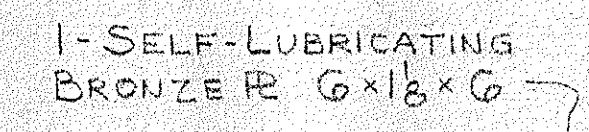
12 PINS F2



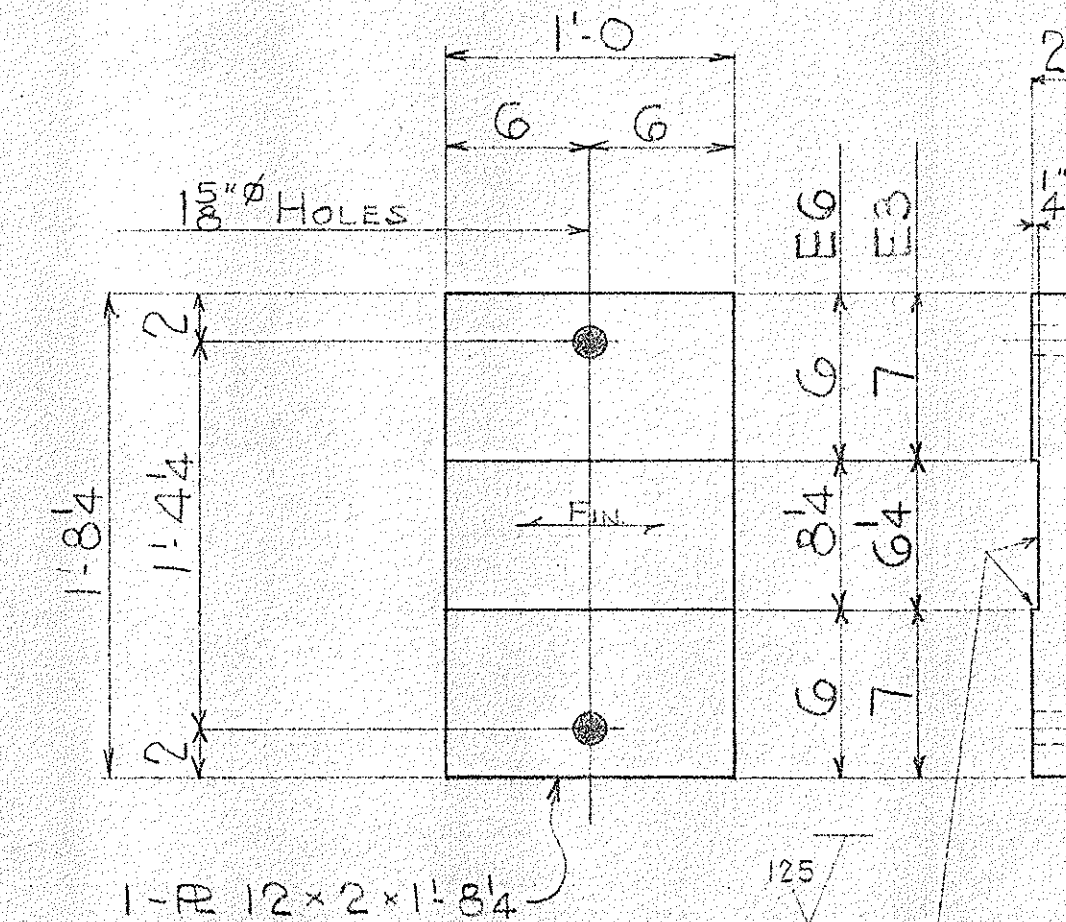
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(F.150)



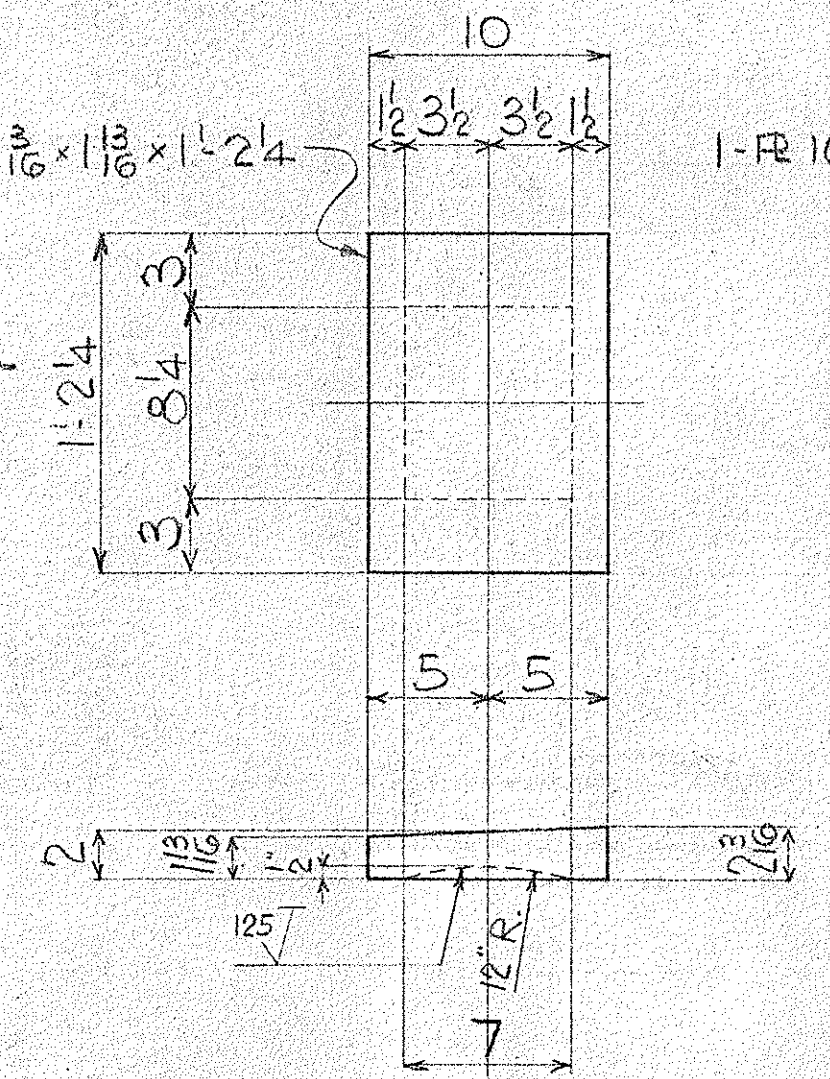
12 PLATES E1
(E-50)



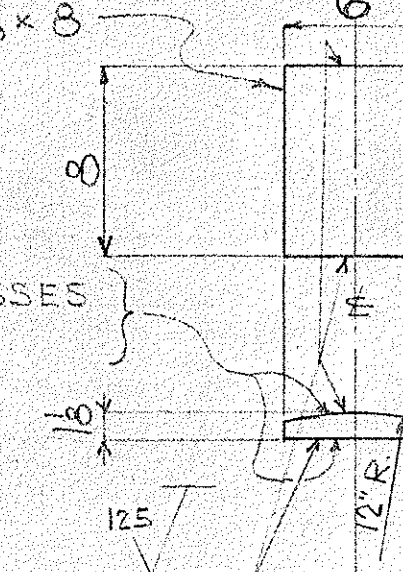
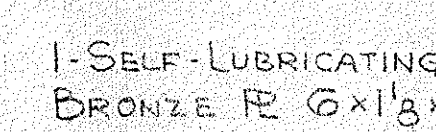
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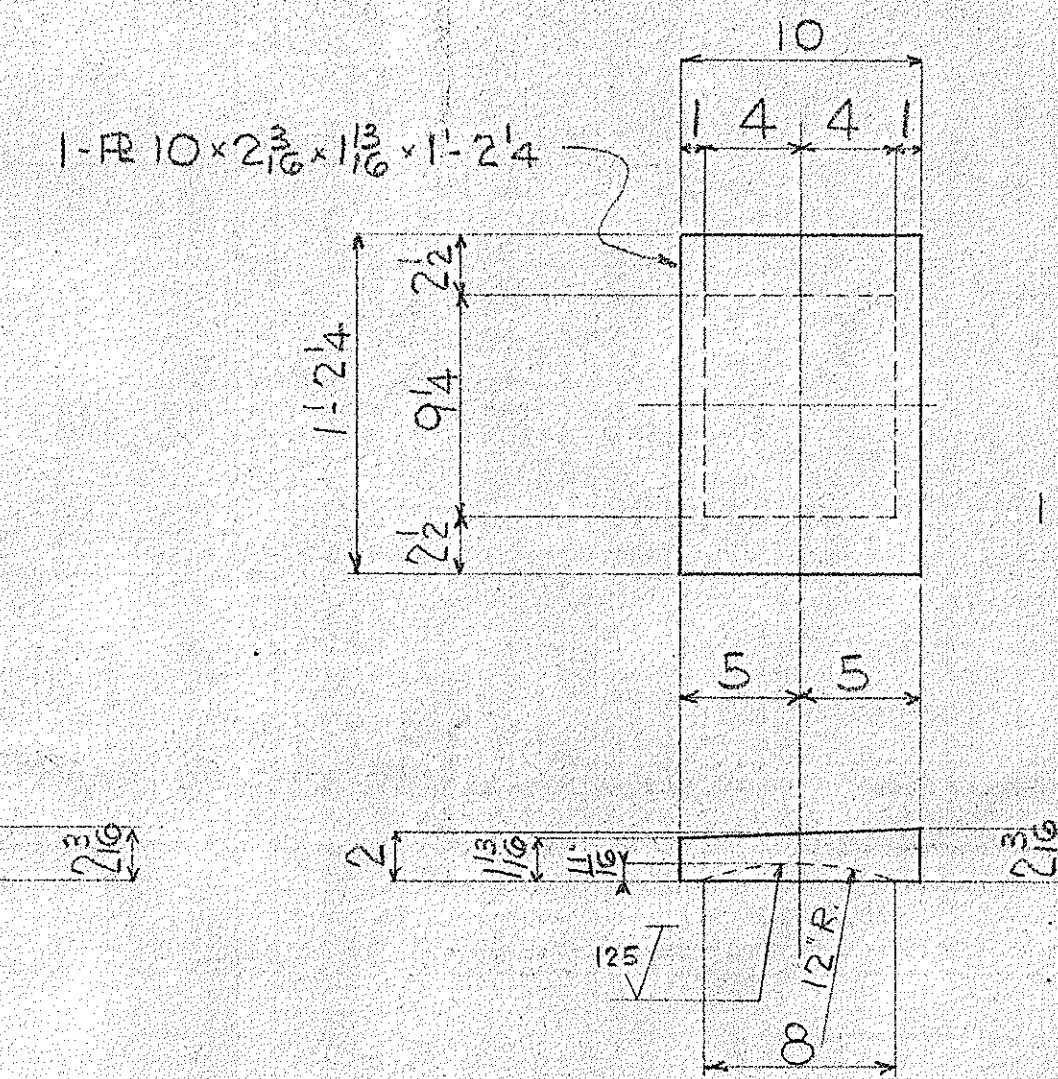
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	E50	
12	PLATES	EG
	(E-100)	



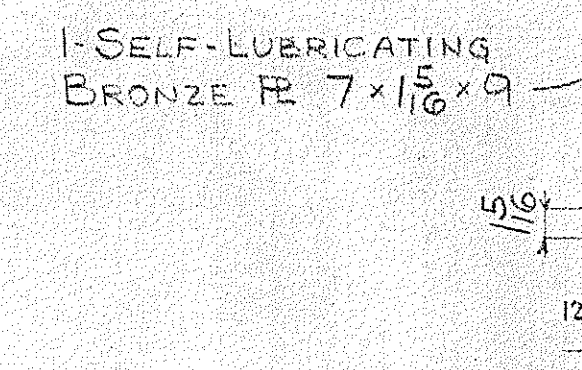
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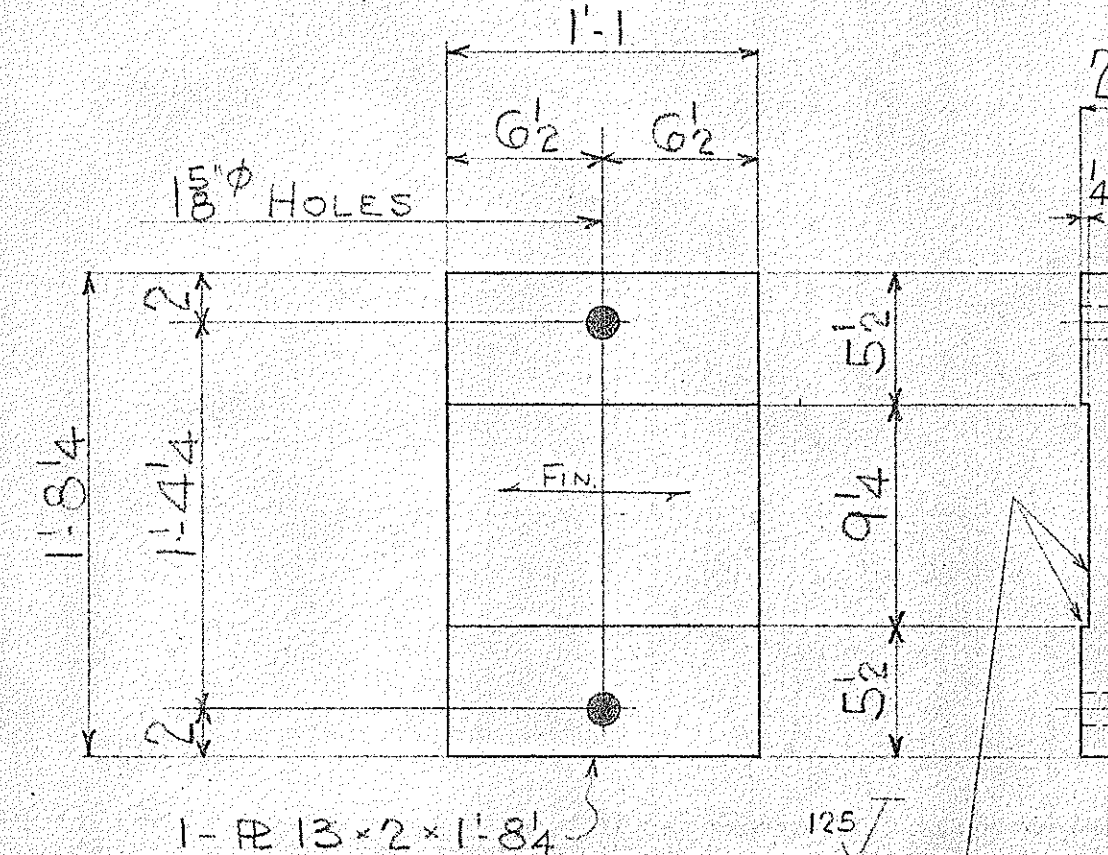
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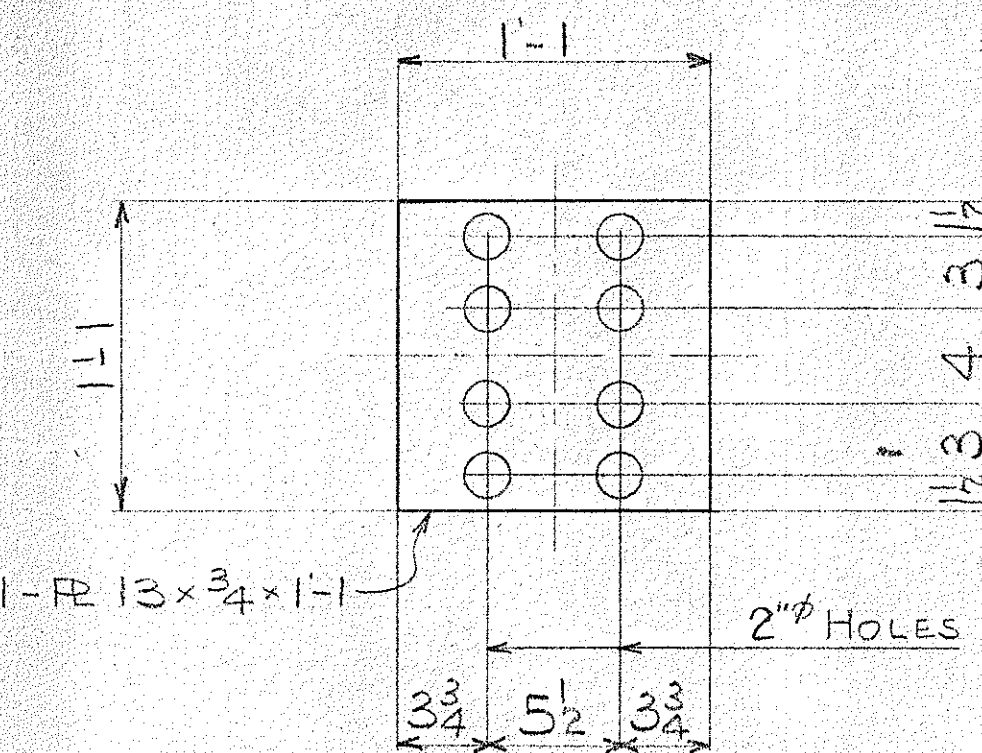
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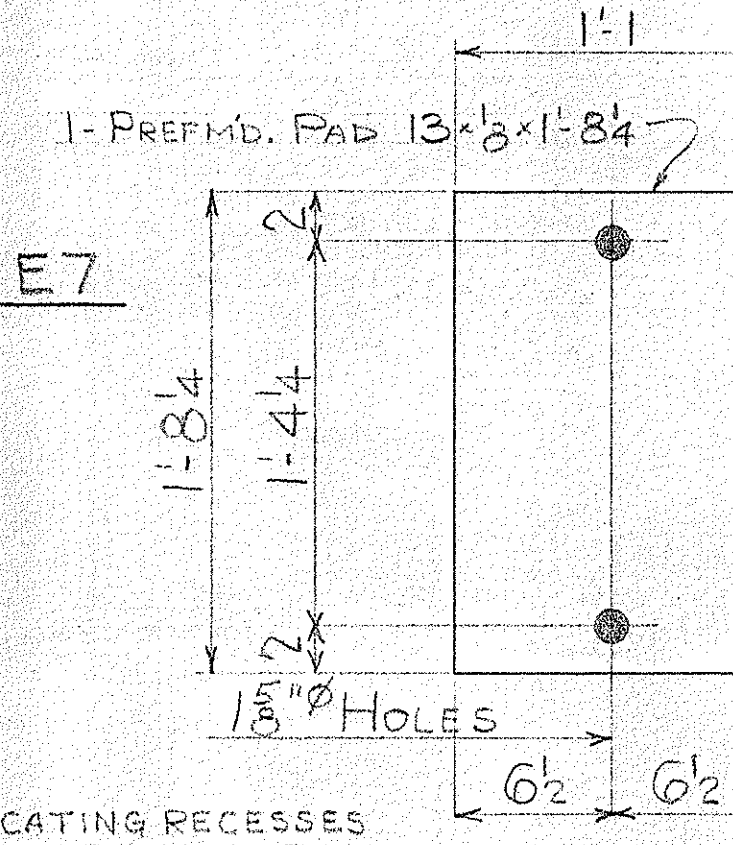
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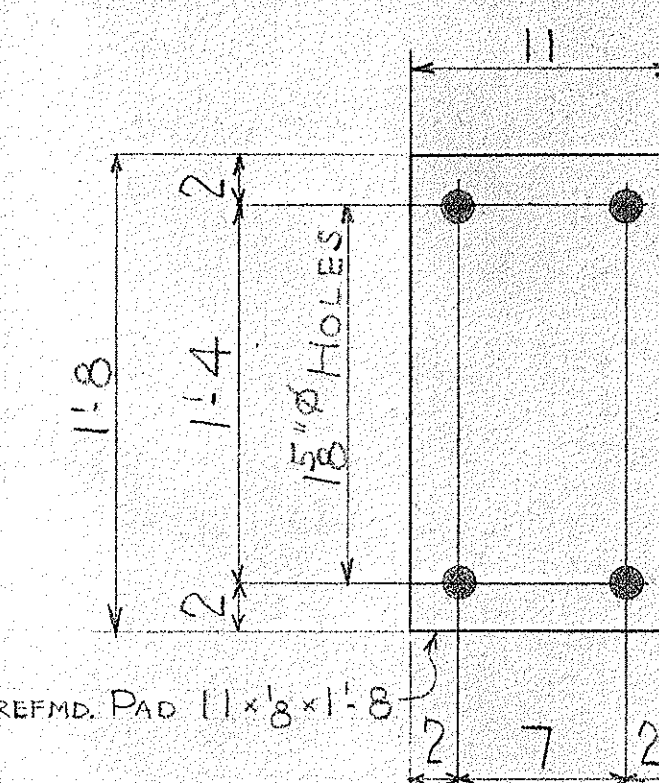
12 PLATES EQ
(E-150)



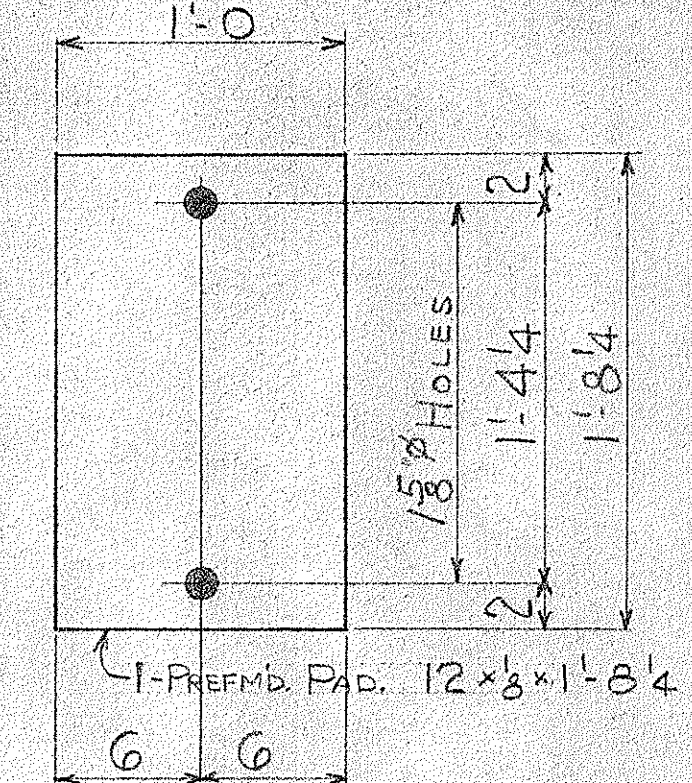
20 PLATES PIA
PIERS #5 & #6



12 - PREFORMED PADS P3
PIER # 6



12-PREFORMED PADS PI
PIER # 5



24 - PREFORMED PADS P2
PIER # 4

PLAIN MATERIAL					PLAIN MATERIAL				
REQD	MK	DESCRIPTION	SIZE	LGTH.	REQD	MK	DESCRIPTION	SIZE	LGTH.
2	M1	SHIM RS	11 x 2 1/2	1'-9 1/4	1	M17	SHIM RS	11 x 3 3/8	1'-9 1/4
1	M2		x 2 3/8		1	M18		x 3 1/8	
1	M3		x 2 1/8		1	M19		x 3 1/8	
1	M4		x 2 1/8		2	M20		x 1 1/2	
1	M5		x 2 3/8		1	M21		x 5/8	
2	M6		x 2 5/8		1	M22		x 1 1/8	
1	M7		x 2 1/4		1	M23		x 3/4	
1	M8		x 2		1	M24		x 1 1/8	
1	M9		x 3 1/8		1	M25		x 1	
1	M10		x 4		1	M26		x 1 1/8	
1	M11		x 3 3/8		1	M27		x 1 1/8	
1	M12		x 3 3/4		97	P5	PREFORMED PADS	11 x 8	1'-9 1/4
1	M13		x 3 5/8		264	AB1	ANCHOR BOLTS	1 1/4" Ø	1'-7
1	M14		x 3 1/8						
1	M15		x 3 1/2						
1	M16		x 3 7/8						

NOTE -

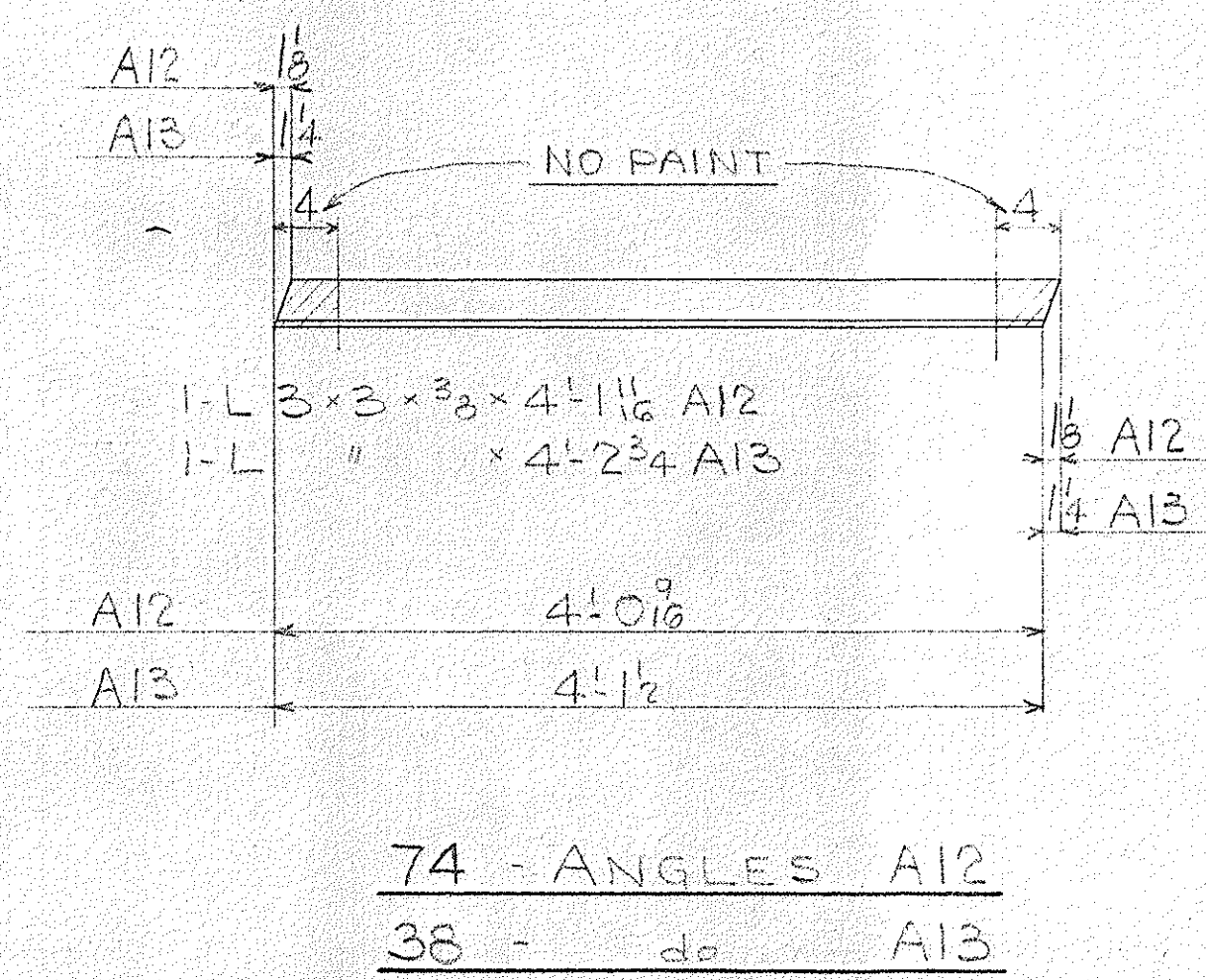
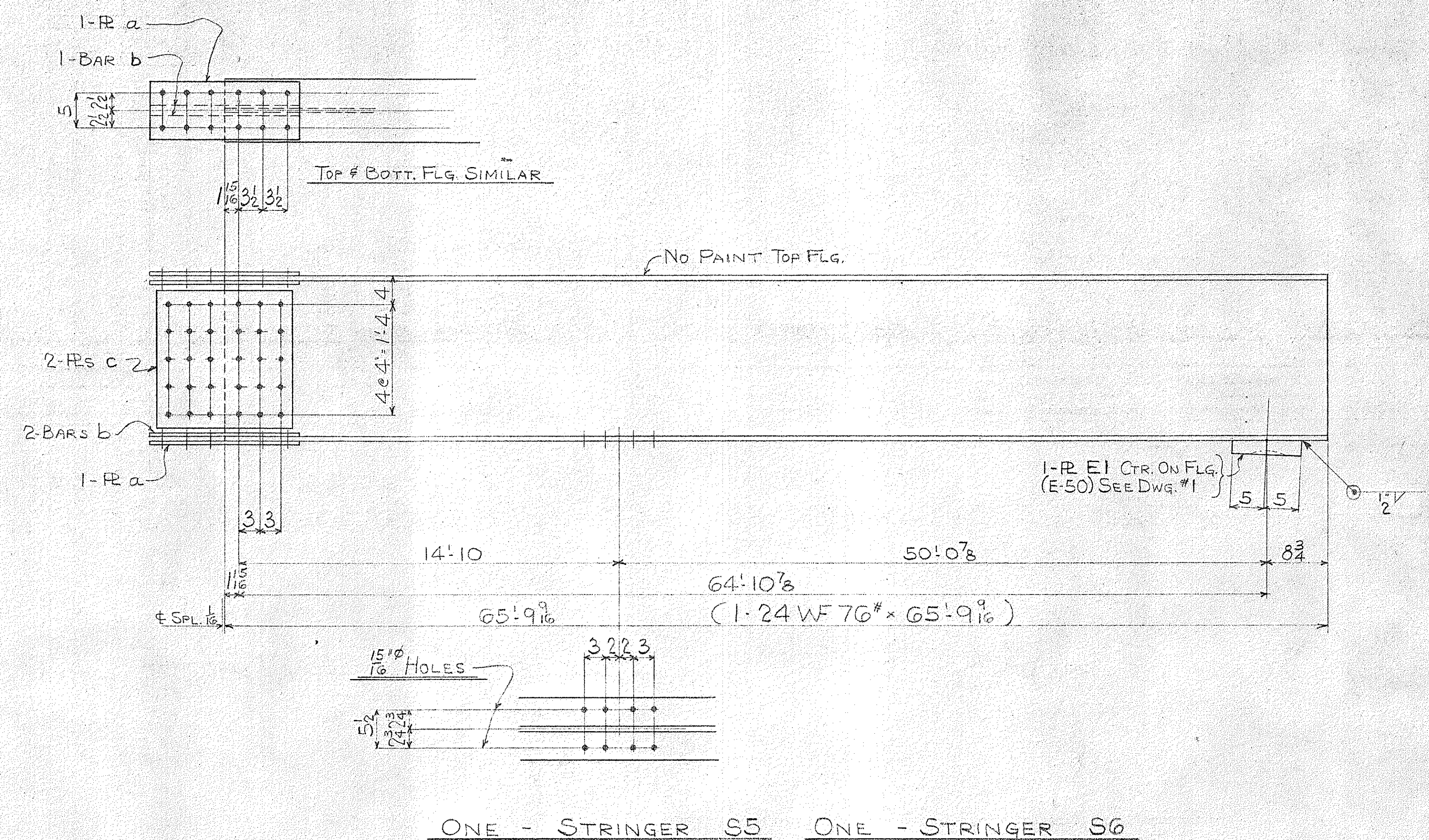
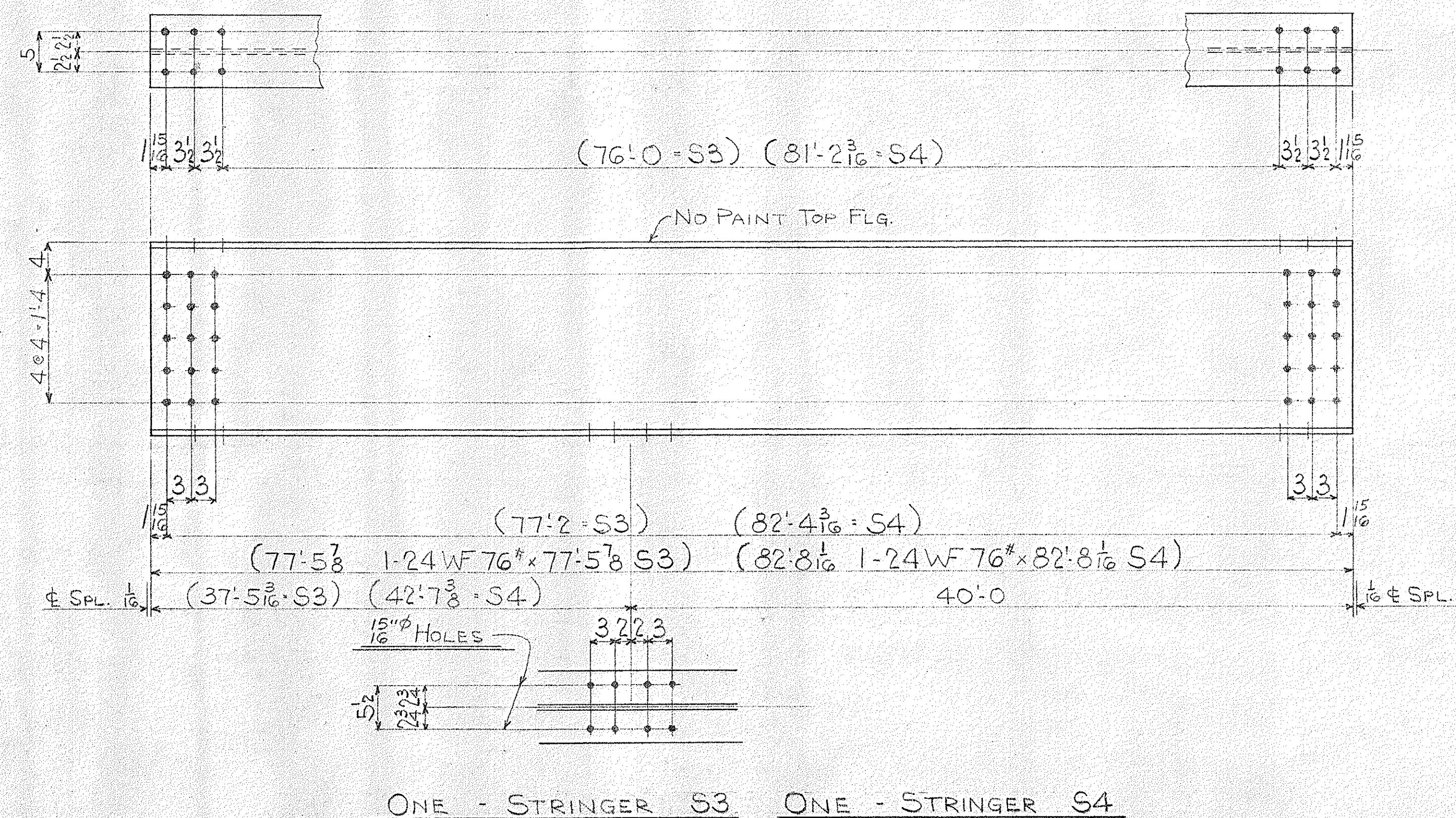
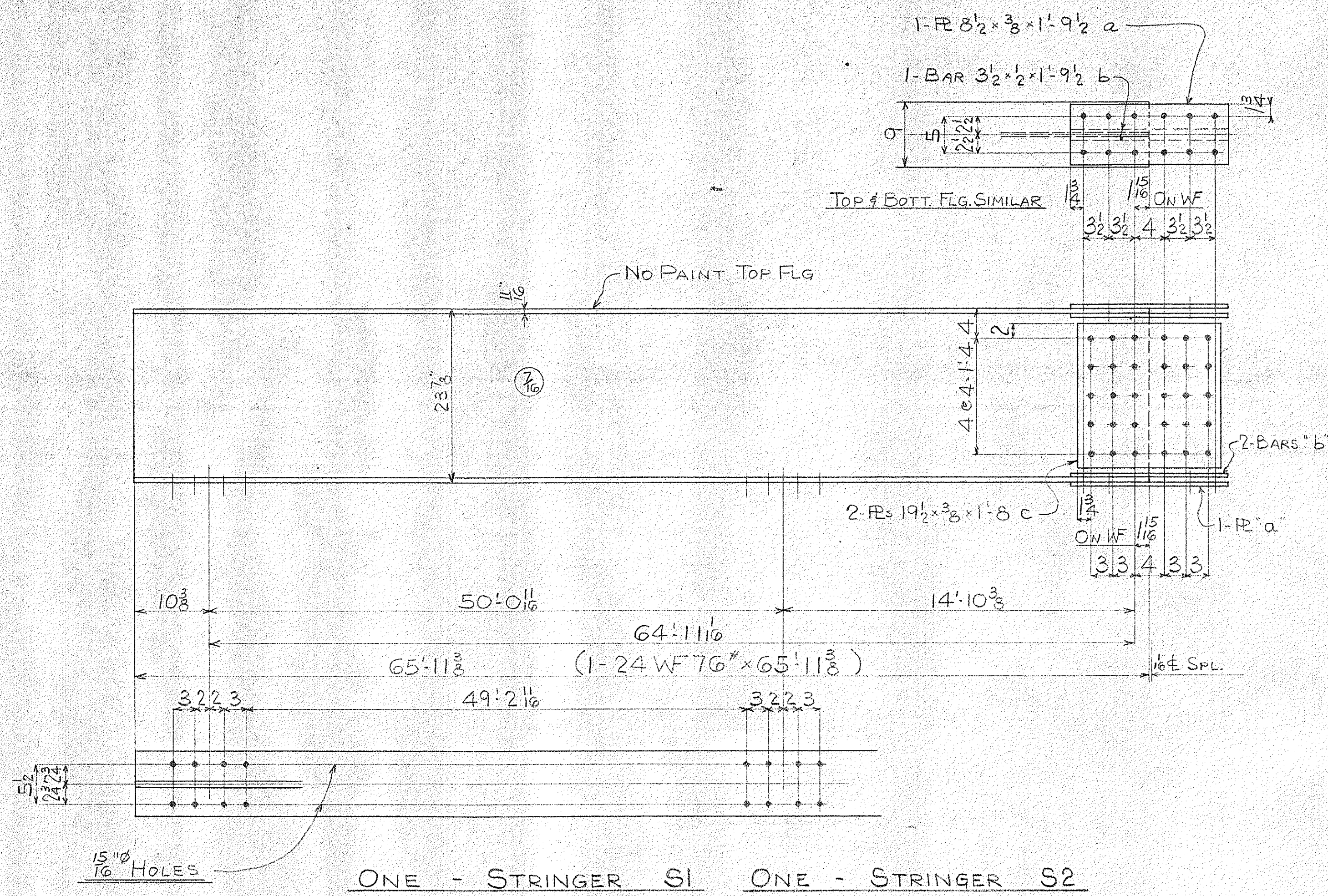
- 1968 SPECIFICATIONS
- ALL STEEL TO BE ASTM-A36 UNLESS NOTED.
- BRONZE PLATES SHALL CONFORM TO SEC. M-7.11 OF THE CONSTRUCTION AND MATERIAL SPECS., ASTM DESG. B??, ALLOY B AND SHALL HAVE AN ALLOWABLE UNIT STRESS OF 2500 PSI IN COMPRESSION. THE TOTAL BEARING AREA OF LUBRICANT RECESSES SHALL COMPRISE NOT LESS THAN 25% NOR MORE THAN 35% OF TOTAL BEARING AREA OF THE PLATE.
- PAINT ONE SHOP COAT RED LEAD, OHIO SPECIFICATION M-9.10
- PREFORMED BRG. PADS TO BE FABCO SA-47 MATERIAL MANUFACTURED IN ACCORDANCE WITH OHIO STATE SPECS. FOR THIS TYPE MAT'L.
- BEFORE FINAL ASSEMBLY OF BEARING SHOES THE SURFACE OF THE BRONZE PLATE AND THE OPPOSING STEEL PLATES SHALL BE COATED WITH A SIMILAR LUBRICANT TO THAT IN THE RECESSES. THE THREE (3) PARTS SHALL BE Banded TOGETHER FOR SHIPMENT # FLD. WELD TO BM.
- PREFORMED PADS MARKED P5 IN PLAIN MAT'L LIST HAS 97 REQ'D. ONE OF WHICH IS EXTRA FOR STRAIGHTENING LABS.

C.H. <i>Alvarado</i>		Permittee, or Endorsee	
APPROVED	<i>APR</i>	<i>12 20 61</i>	
APPROVED AS NOTED			
NOT APPROVED			
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CITY OF MASSILLON - STARK COUNTY

REVISIONS	SCALE	DATE 7-23-65
◊ REVISED CHURCH PLANS (PLAIN 47-75)	DRAWN BY JJS	APPROVED
	TRACED	No. 1 of 15
	CKD. BY CBJR	



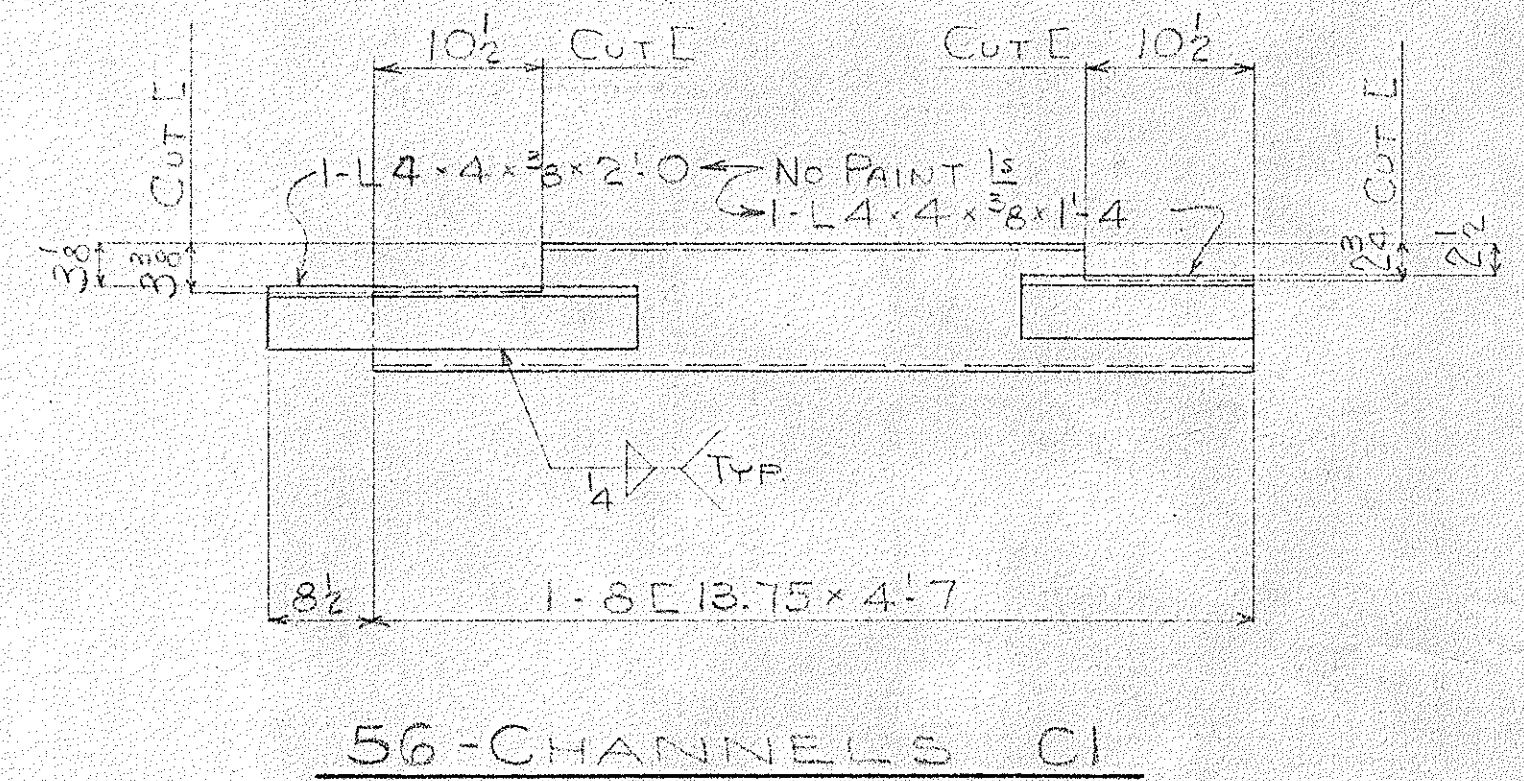
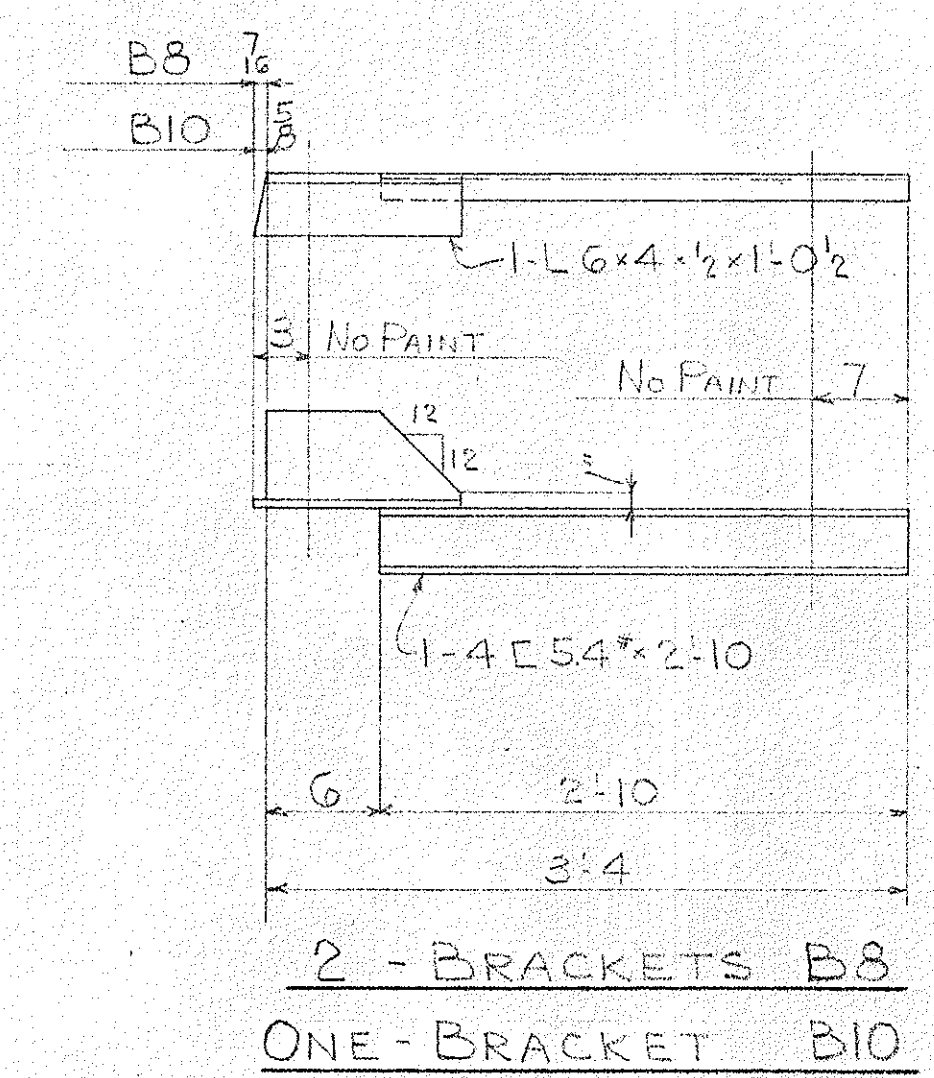
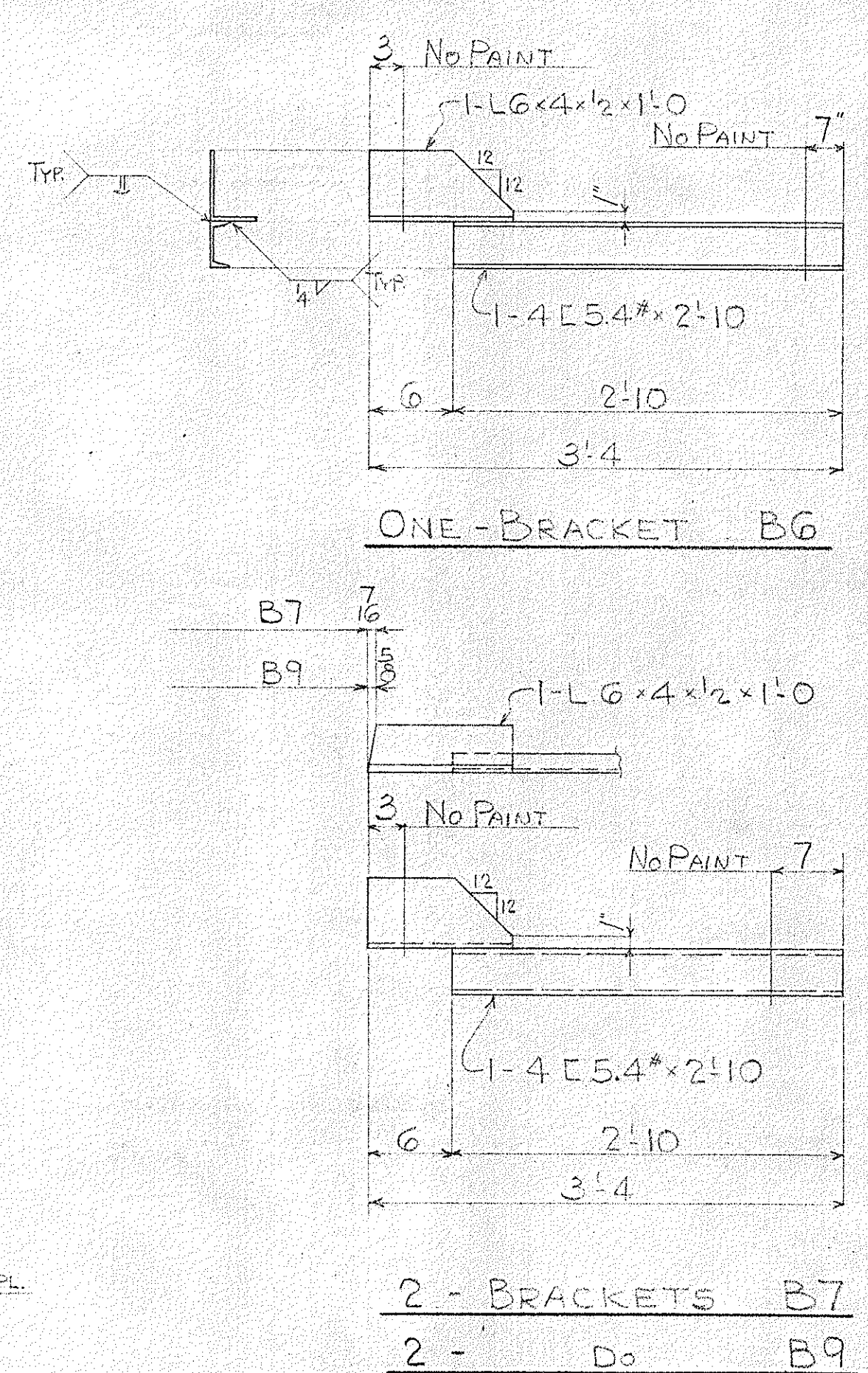
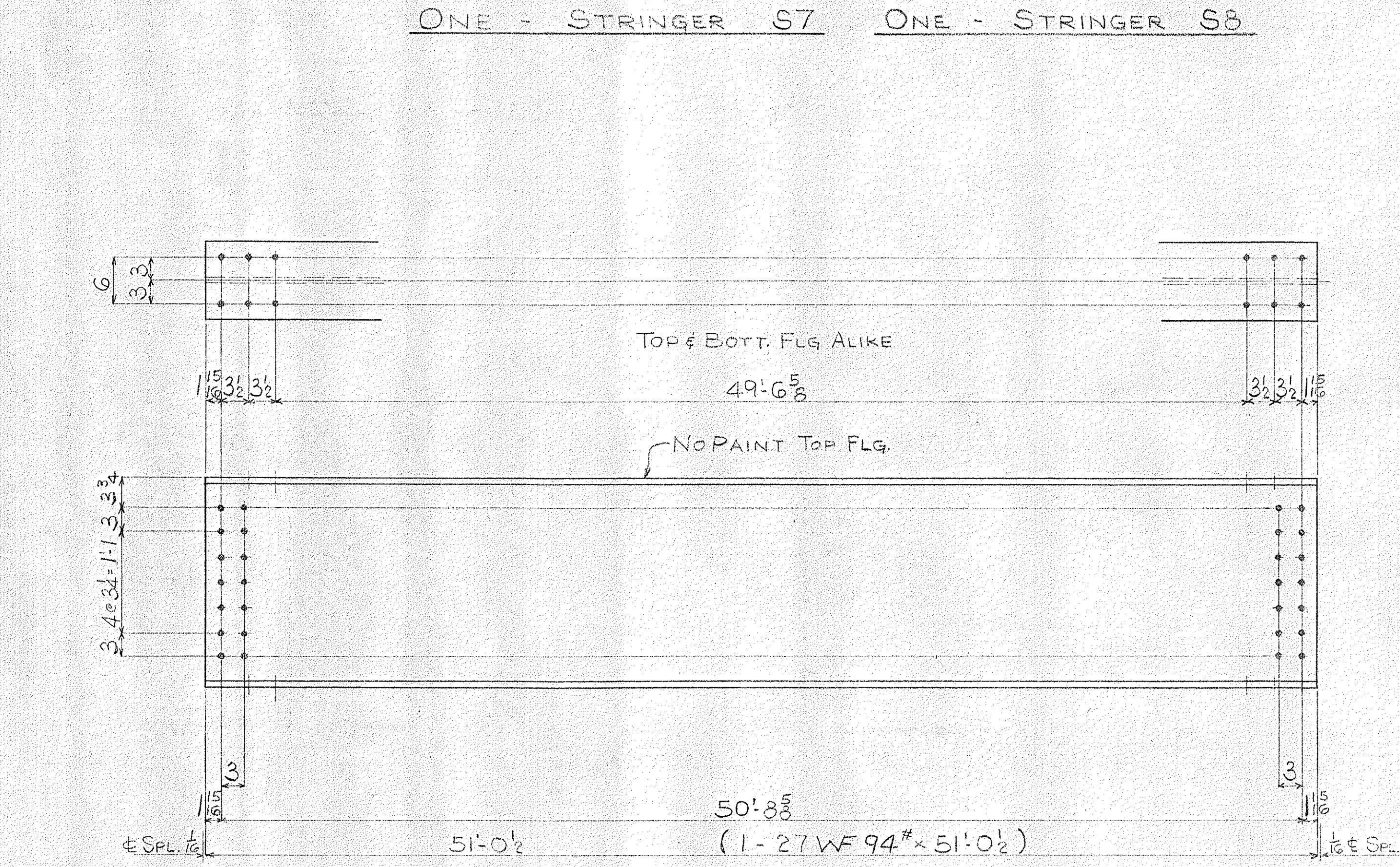
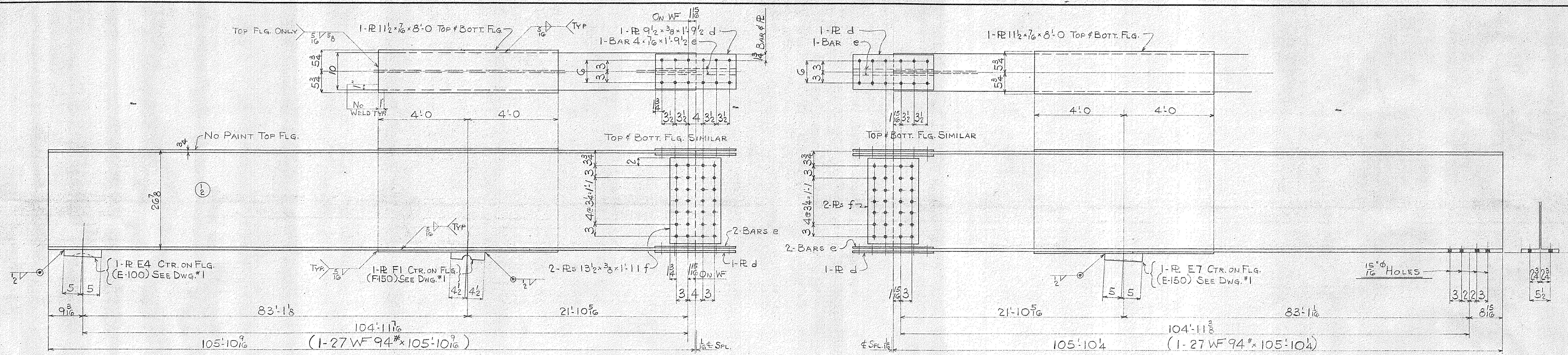
BUREAU OF BRIDGES	
APPROVED	APPROVED AS NOTED
NOT APPROVED	

- SHOP NO. 74
- 1963 SPECIFICATIONS.
 - ALL STEEL ASTM-A36
 - PAINT - ONE SHOP CT. RED LEAD, OHIO SPECS. M-9.10
 - NO PAINT WITHIN 4" OF OPEN HOLES
 - FIELD SPLICES TO BE SHOP ASSEMBLED AND REAMED.
 - ALL HOLES 1/16" UNLESS NOTED.
 - SEE DWG #5 FOR CAMBER & BLOCKING DIAGRAM

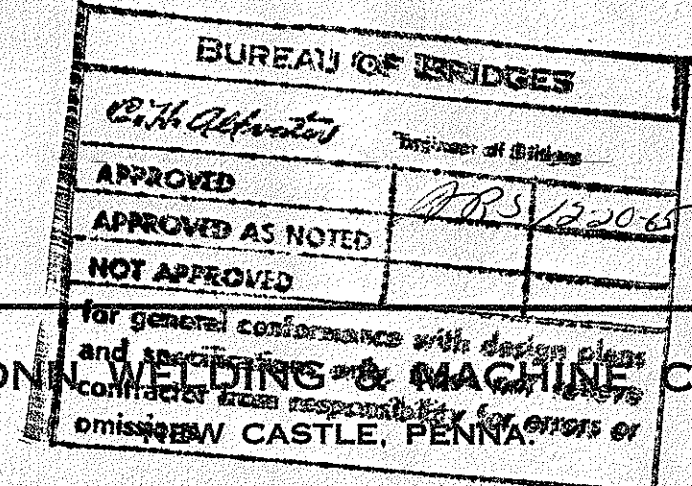
CONN WELDING & MACHINE CO.
NEW CASTLE, PENNA.

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STA. - 241-7.63
CITY OF MASSILLON - STARK COUNTY

REVISIONS	SCALE	DATE
	DRAWN BY JJS	7-29-65
	TRACED	APPROVED
	CKD. BY C.B.J.	No. 2 of 15

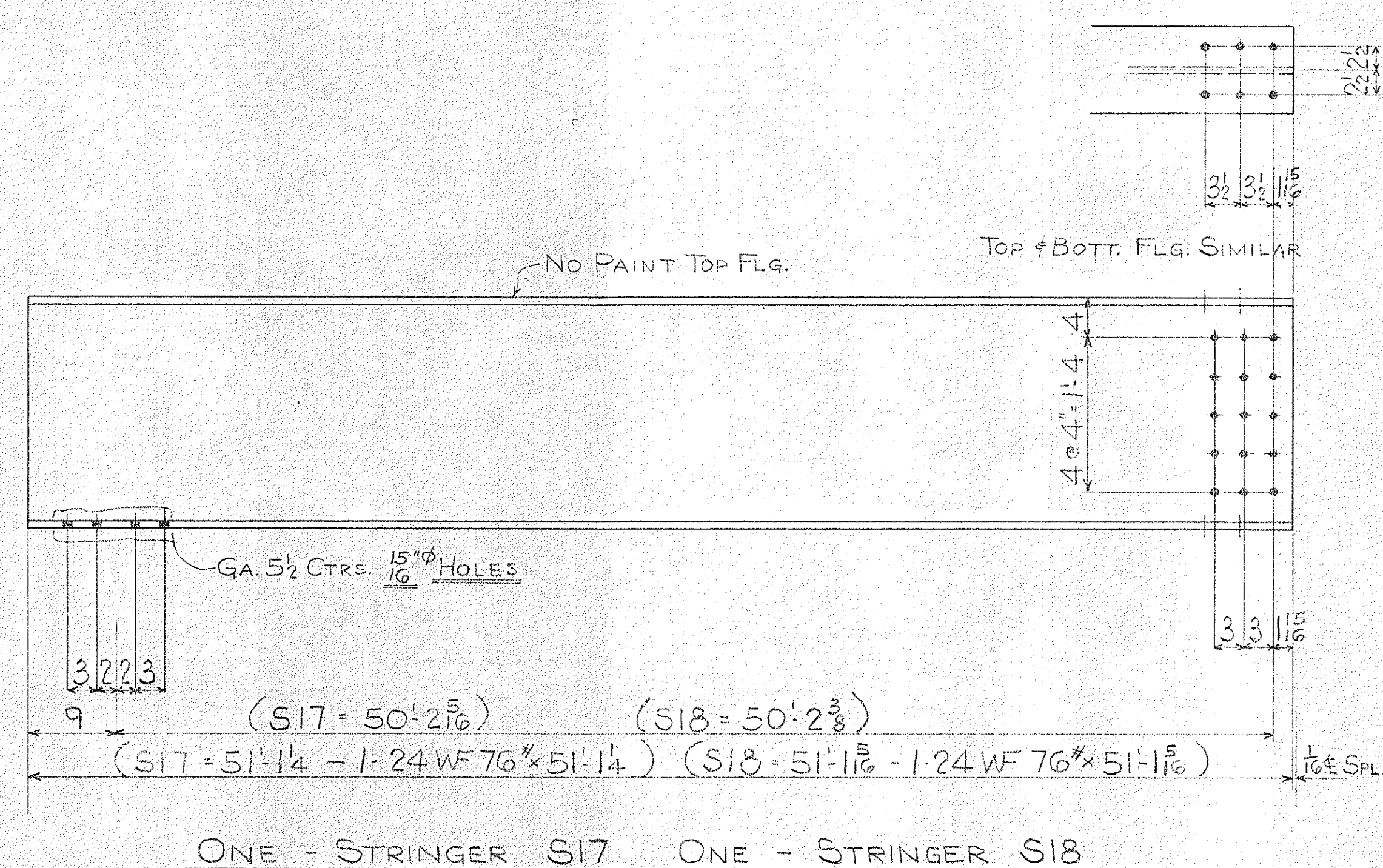
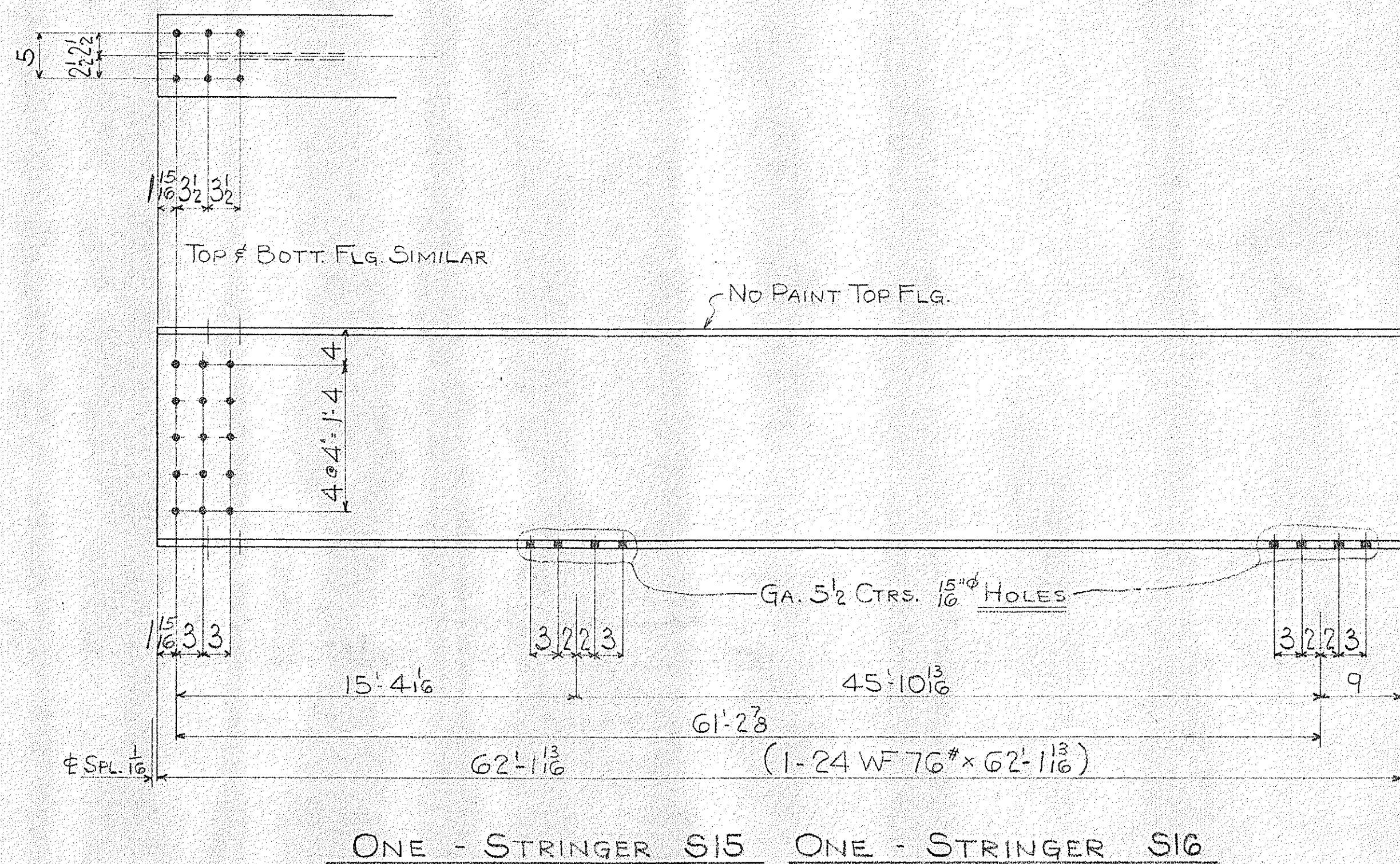
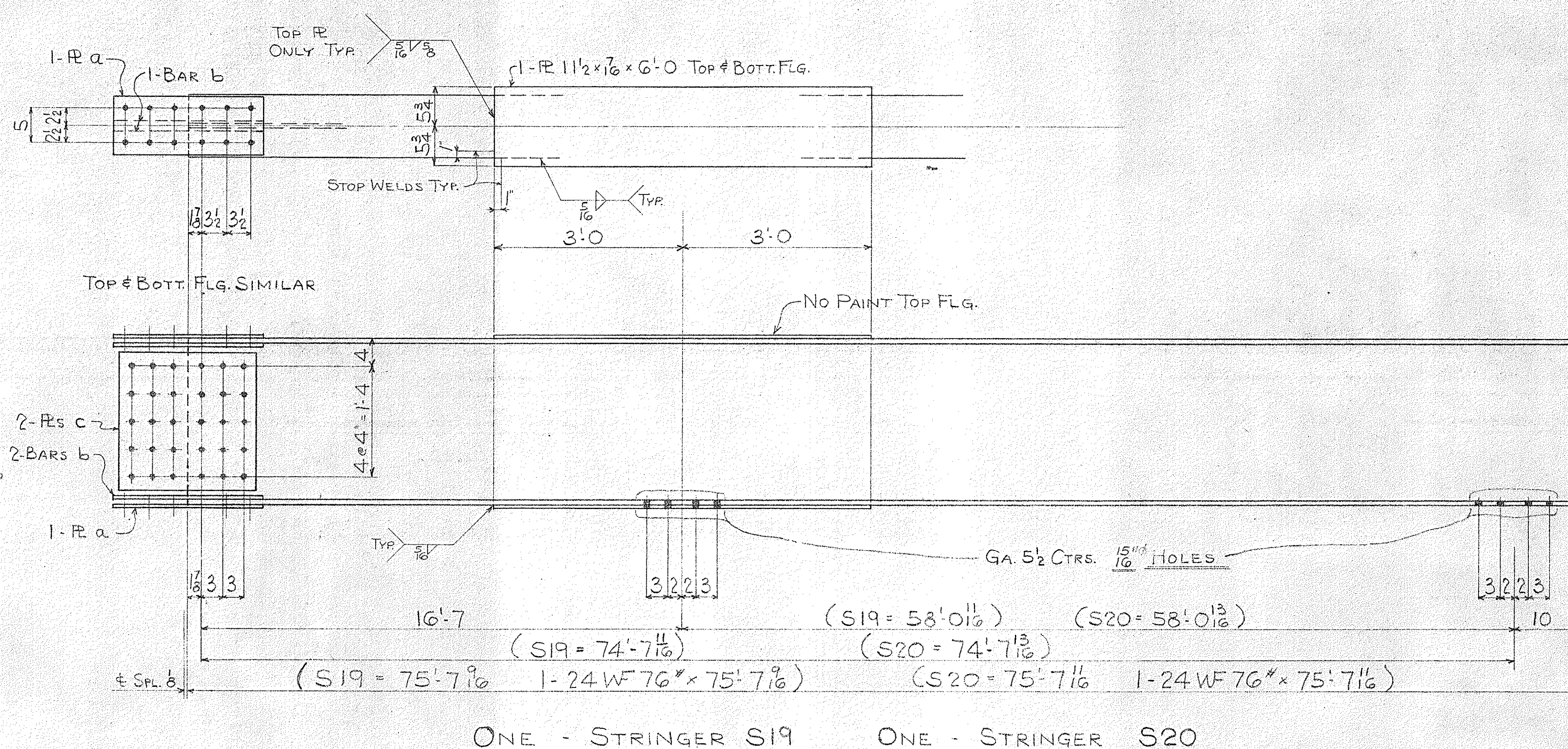
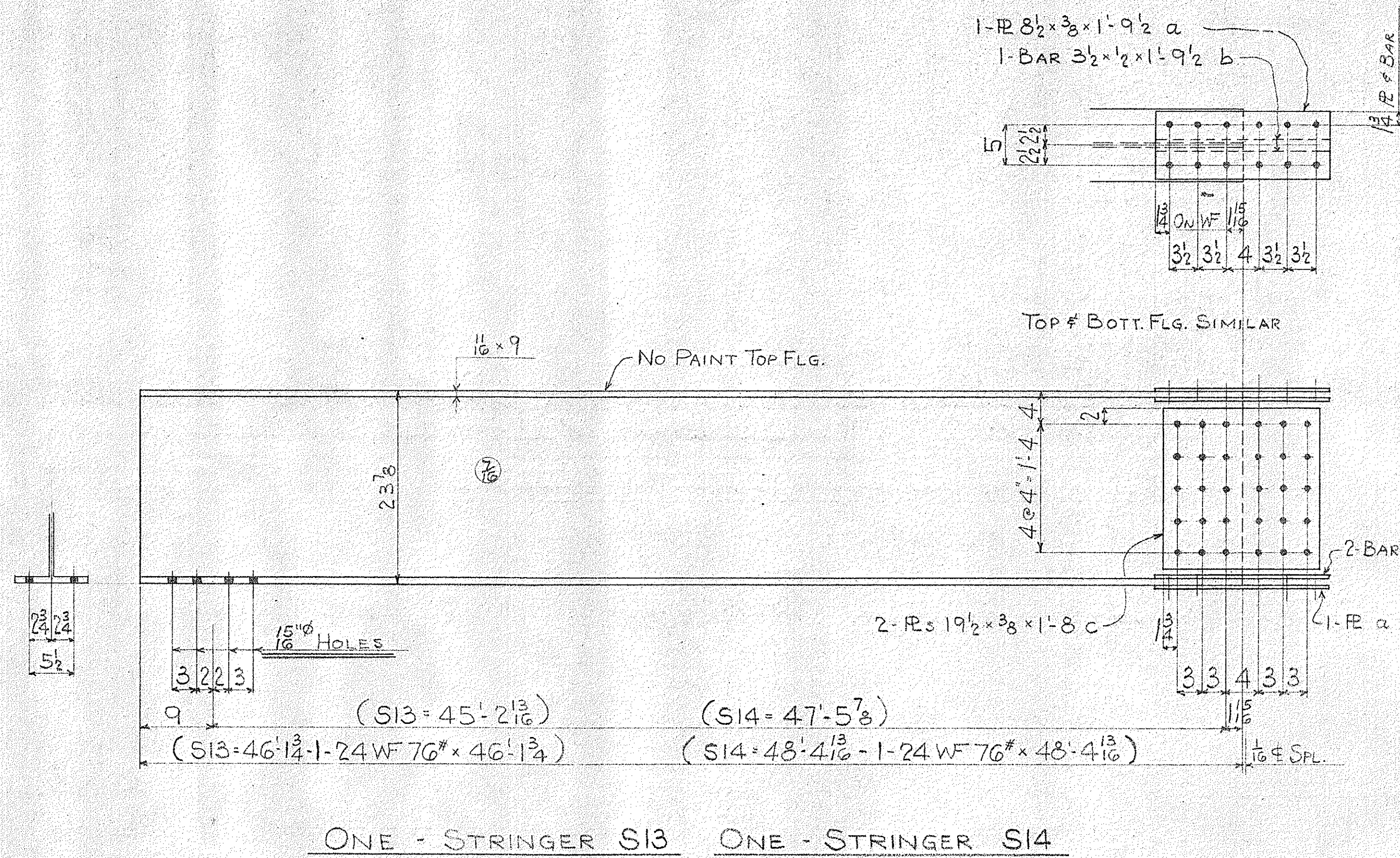


SHOP NOTE -
SEE DWG. #2
ALL HOLES 1 1/8" UNLESS NOTED.
SEE DWG. #5 FOR CAMBER & BLOCKING DIAGRAM



STATE OF OHIO - DEPARTMENT OF HIGHWAYS
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CITY OF MASSILLON - STARK COUNTY

REVISIONS	SCALE	DATE
	DRAWN BY JJS	7-30-65
	TRACED	APPROVED
	CKD. BY CBJR	No. 3 of 15



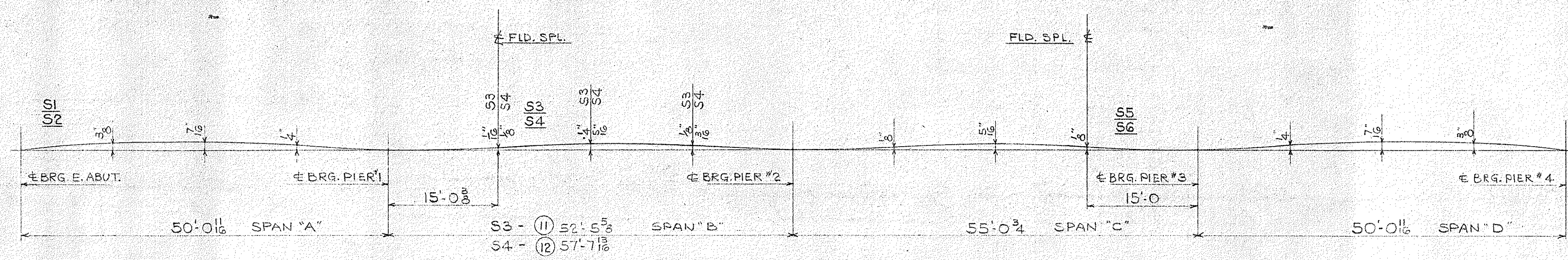
SHOP NOTE -
 • SEE DWG. #2
 • ALL HOLES 1 1/8" UNLESS NOTED.
 • SEE DWG. #5 FOR CAMBER & BLOCKING DIAGRAM.

BUREAU OF BRIDGES	
APPROVED	APPROVED AS NOTED
NOT APPROVED	
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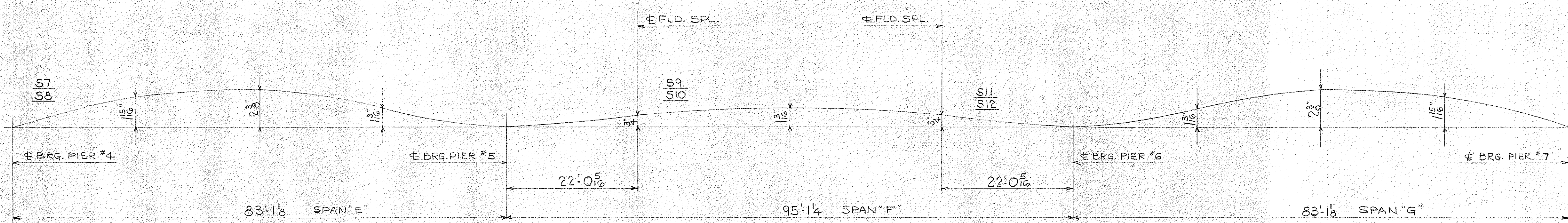
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 TREMONT AVE. VIADUCT - IMPROVEMENT
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 CITY OF MASSILLON - STARK COUNTY

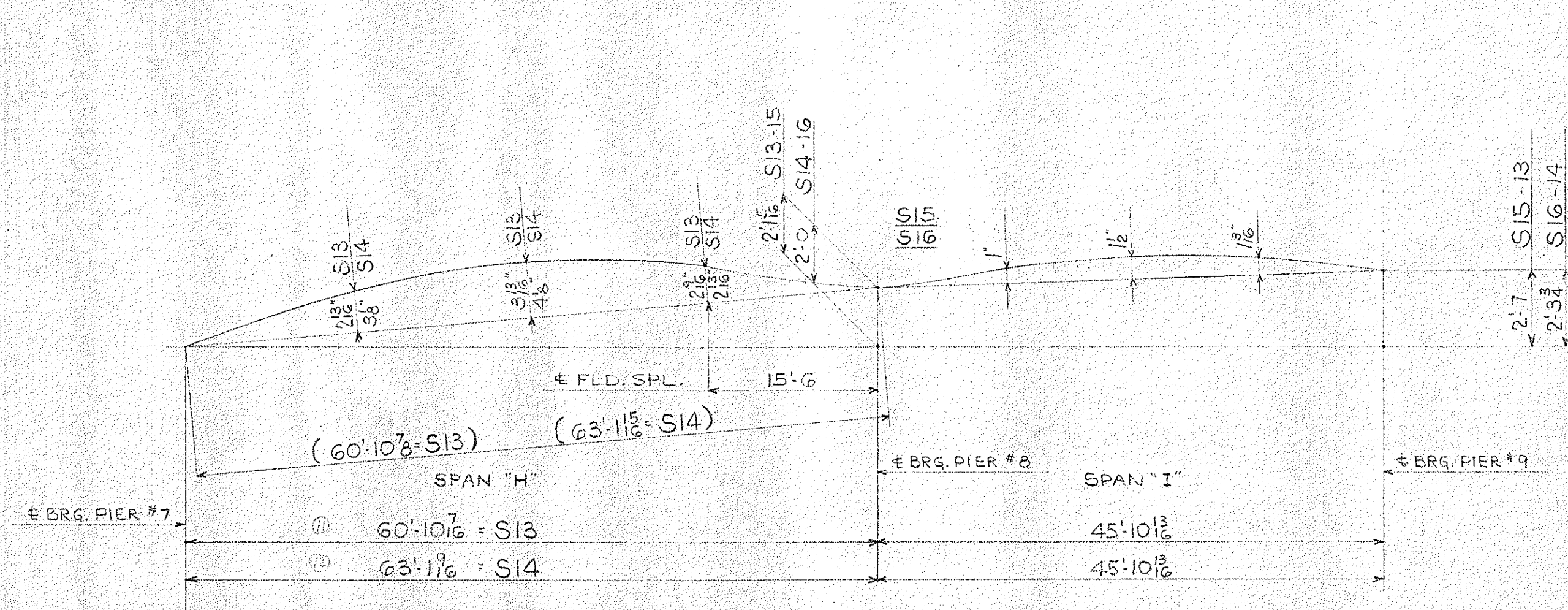
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	DRAWN BY JJS	8-3-65
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	CKD. BY C.B.J.R.	No. 4 of 15



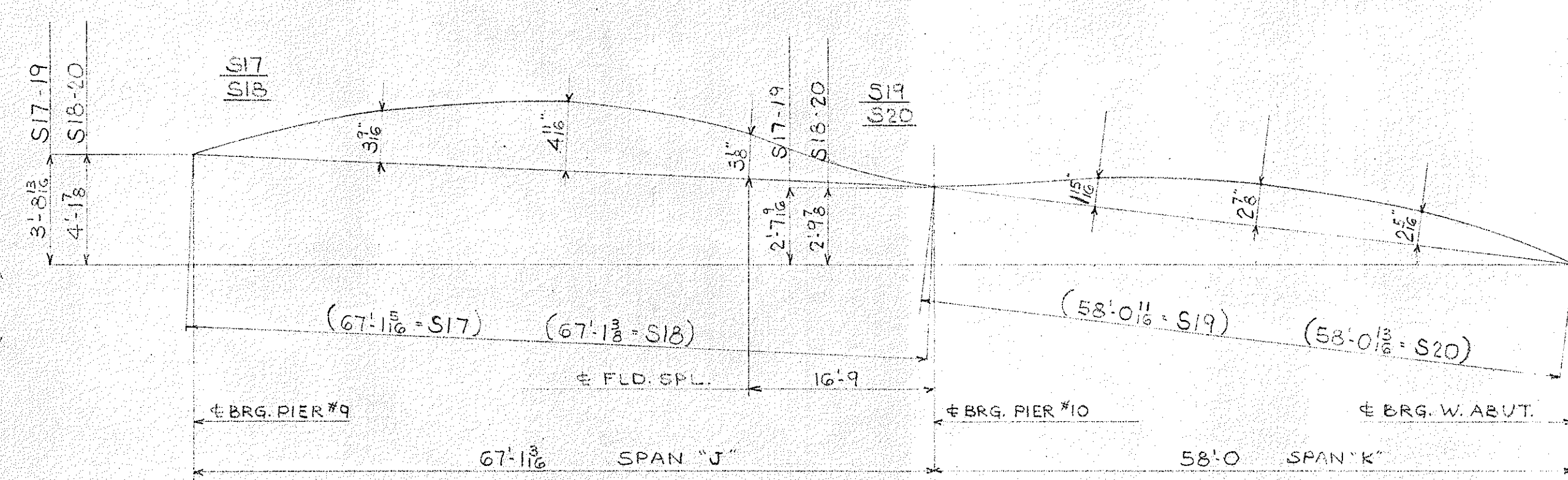
CAMBER DIAGRAM - EAST SPANS



CAMBER DIAGRAM - RIVER SPANS



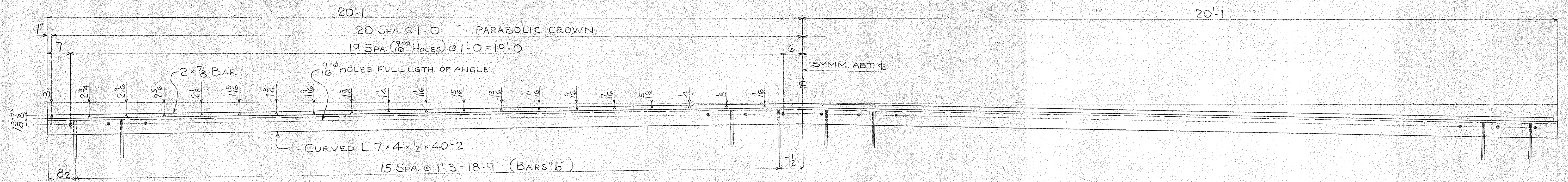
WEST SPANS - N°1 CAMBER DIAGRAM



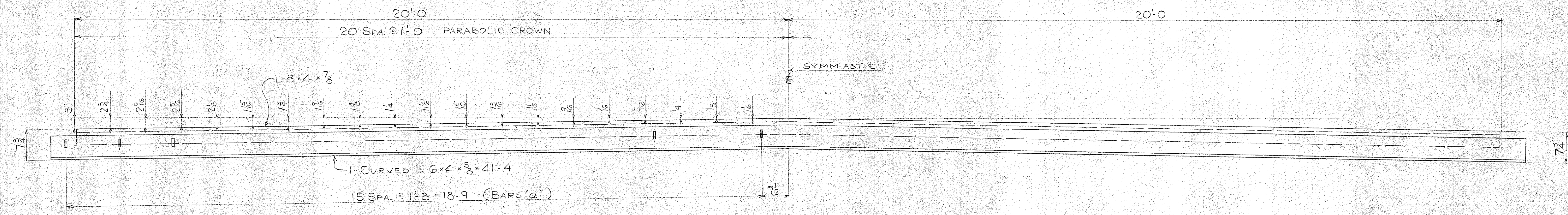
WEST SPANS - N°2 CAMBER DIAGRAM

BUREAU OF BRIDGES
C. H. ALPHEUS
APPROVED
APPROVED AS NOTED
NOT APPROVED
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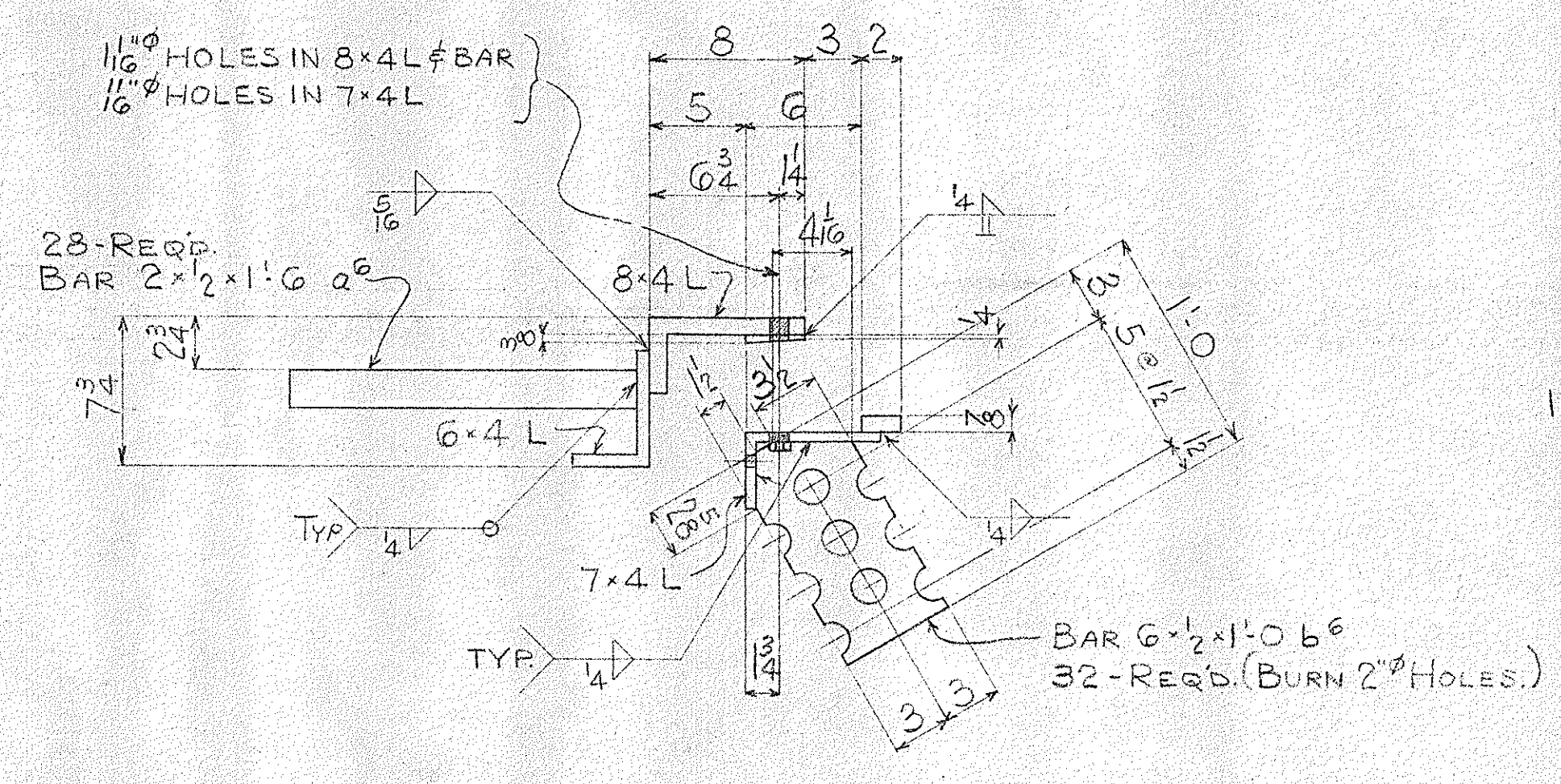
CONN WELDING & MACHINE CO. NEW CASTLE, PENNA.		
STATE OF OHIO - DEPARTMENT OF HIGHWAYS TREMONT AVE. VIADUCT IMPROVEMENT STA. - 241 - 7.63 CITY OF MASSILLON STARK COUNTY		
REVISIONS	SCALE	DATE 8-5-65
	DRAWN BY JJS	APPROVED
	TRACED	No. 5 of 15
	CKD. BY CBJR	



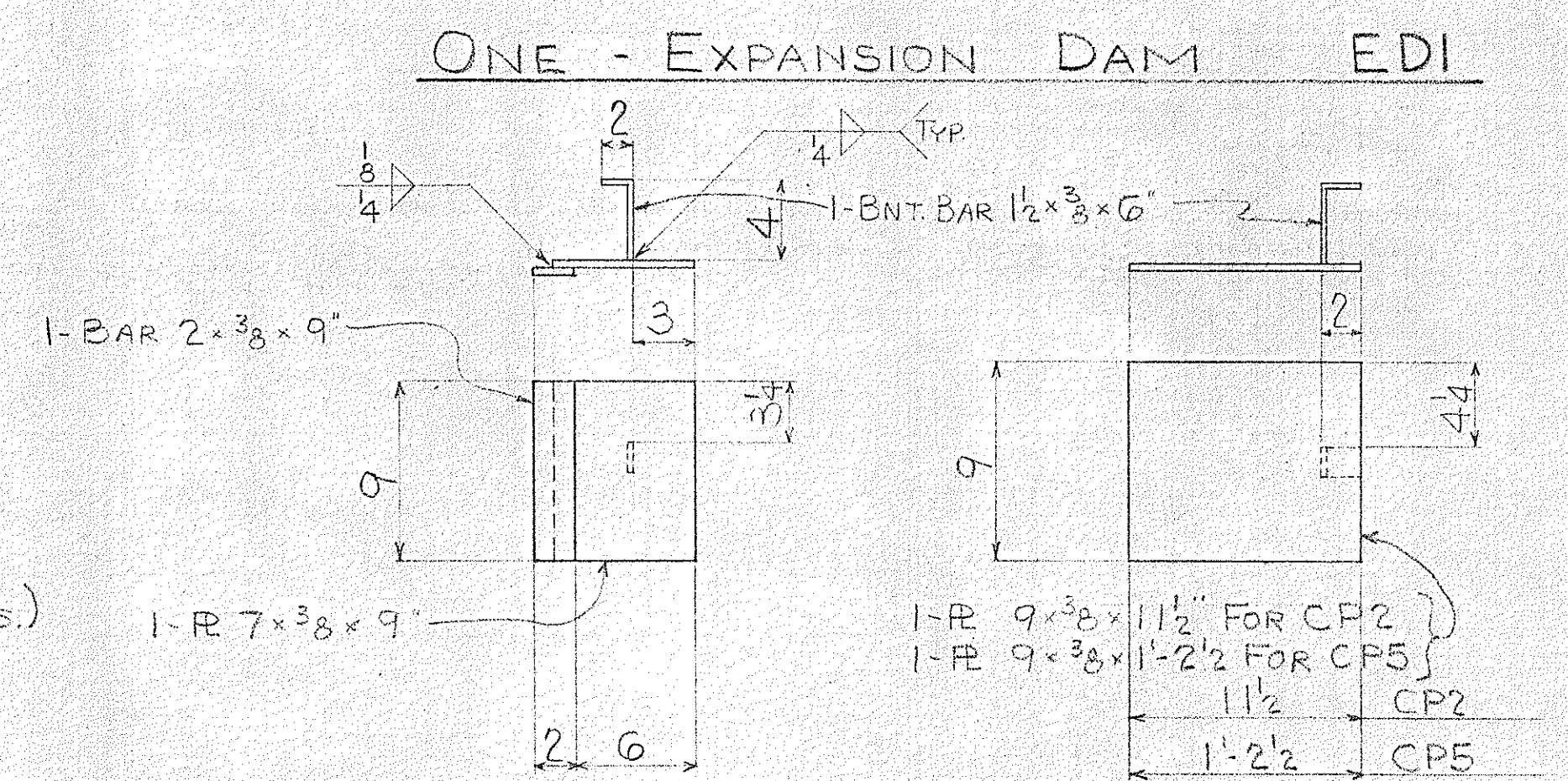
SECTION A-A



VIEW B-B



SECT. C-C



6 - CURB PLATES	CPI	4 - CURB PLATES	CP2
		6 - do do	CP5

SHOP NOTE:-
SEE DWG. 2
NO SHOP PAINT
HOLES AS NOTED.

BUREAU OF BRIDGES

C/O Inspector *C. H. Roberts* Engineer of Bridges

APPROVED

APPROVED AS NOTED

NOT APPROVED

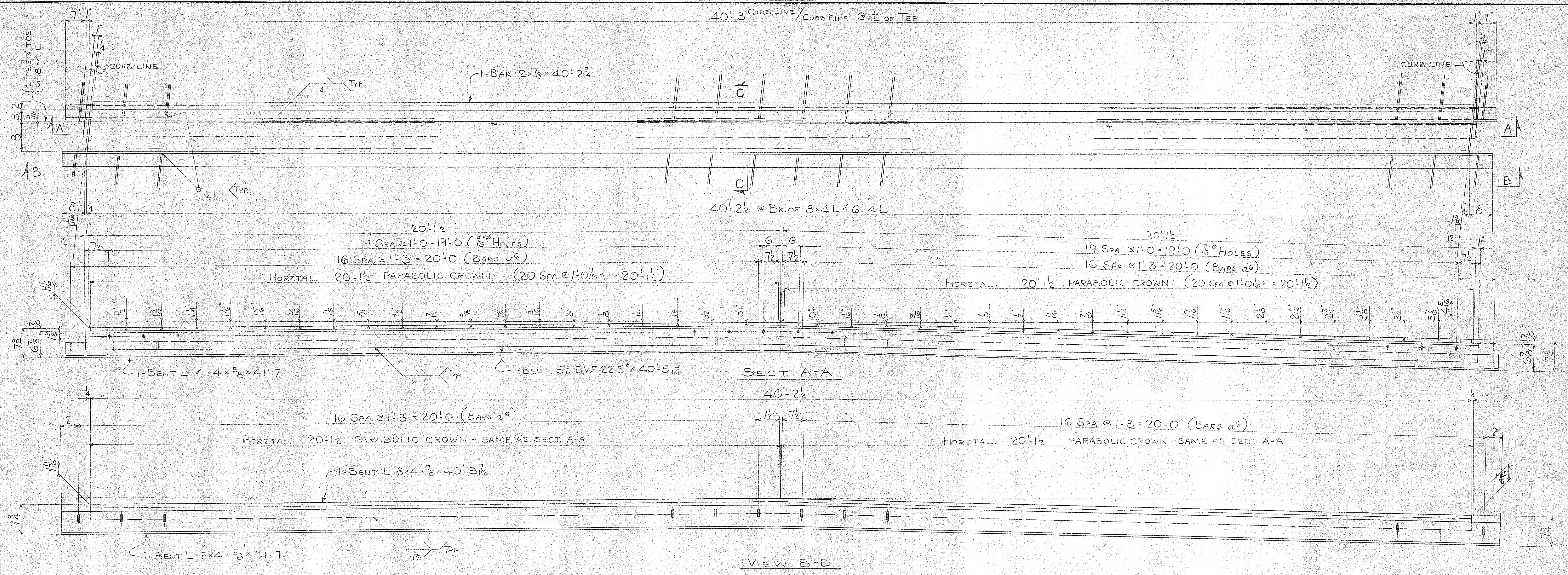
C. H. Roberts 12-20-68

Remarks *for general comparison with design plans and specifications only. Does not relieve contractor from responsibility for errors or omissions.*

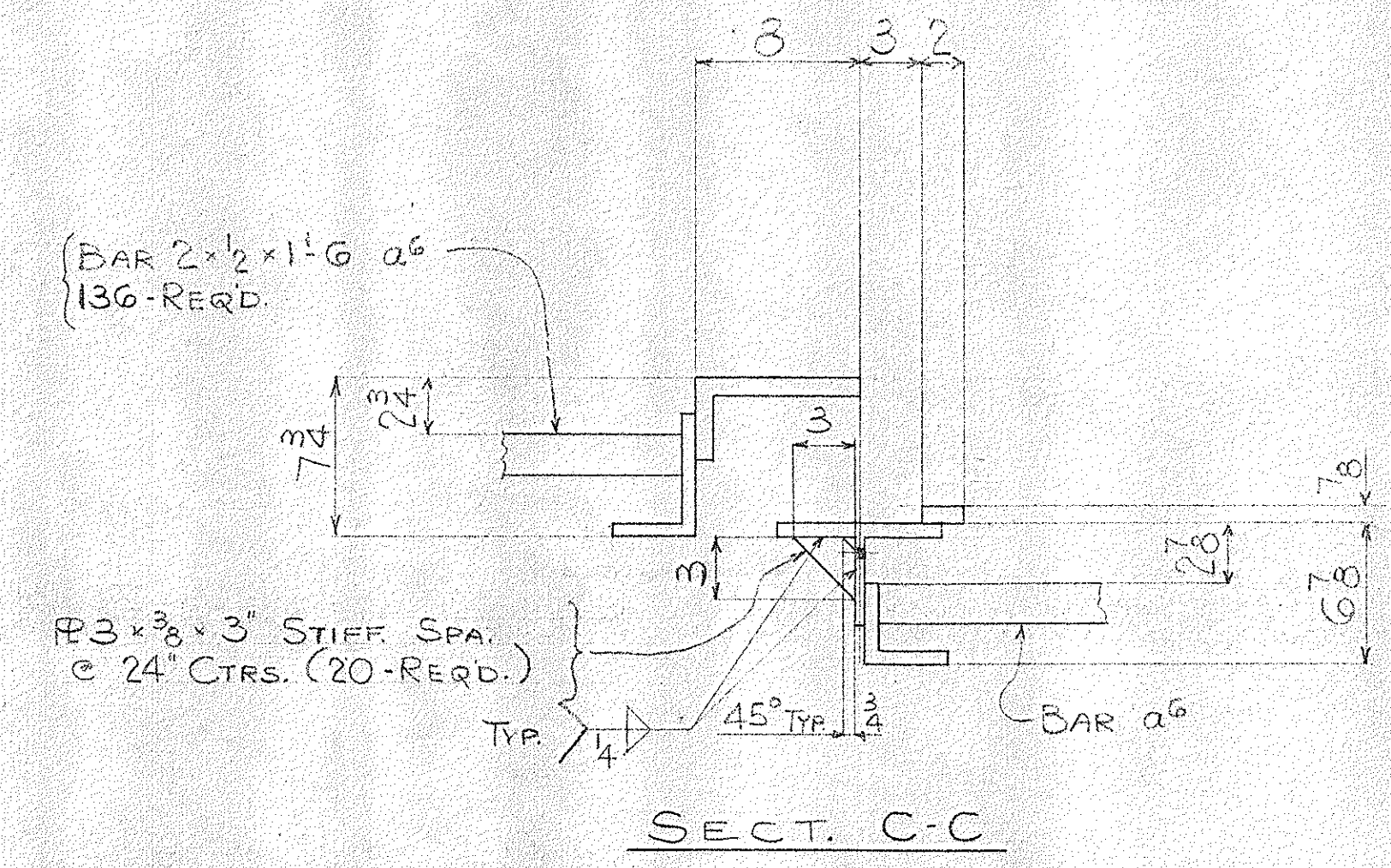
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STA. - 241-7.68
CITY OF MASSILLON STARK COUNTY

REVISIONS	SCALE	DATE 8-9-65
	DRAWN BY JJS	APPROVED
	TRACED	No. 6 of 15
	CKD. BY C.B. Jr.	



2 - EXPANSION DAMS ED2



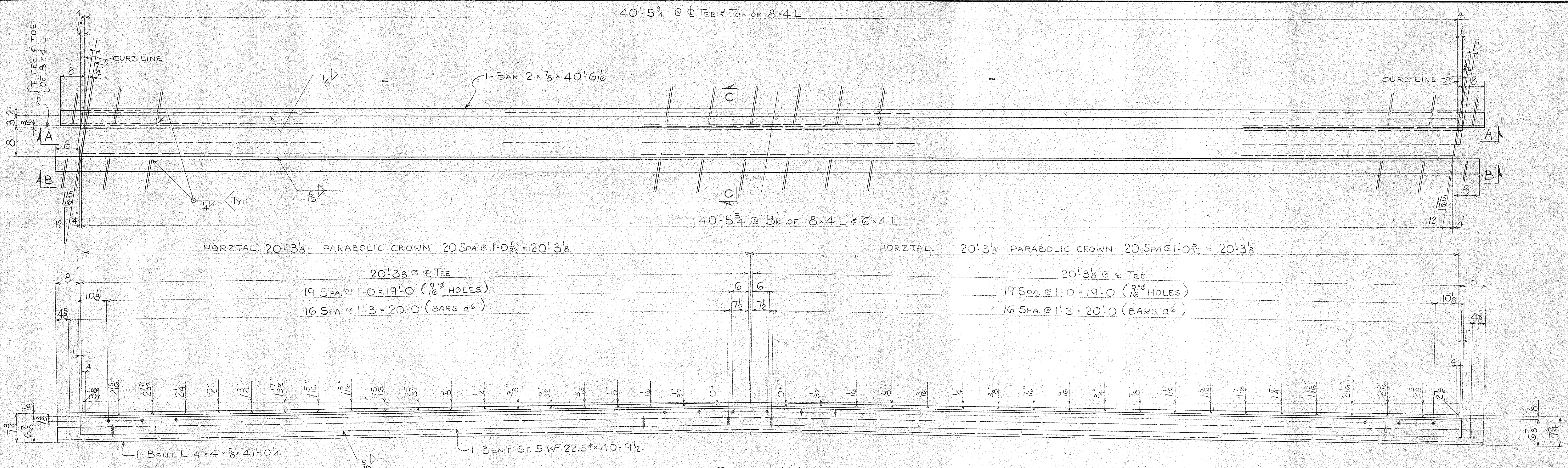
SHOP NOTE:
SEE DWG. #2
NO SHOP PAINT
HOLES AS NOTED.

BUREAU OF BRIDGES	
Civil Engineer	
APPROVED	12/25/65
APPROVED AS NOTED	
NOT APPROVED	
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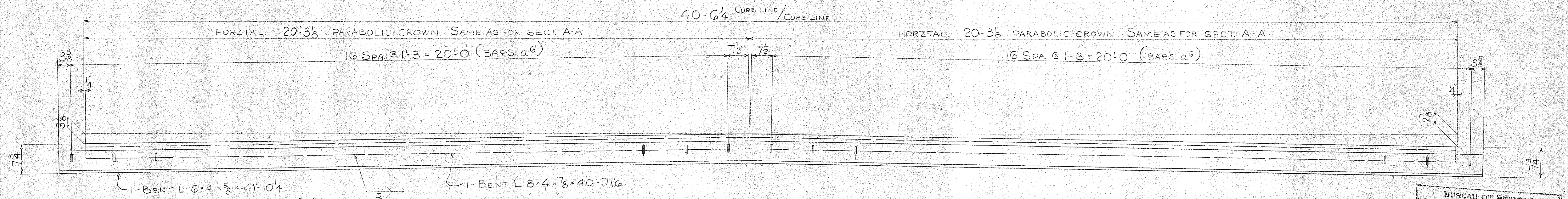
CONN WELDING & MACHINE CO.
NEW CASTLE, PENNA.

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REVISIONS	SCALE	DATE
	DRAWN BY JJS	8-11-65
	TRACED	APPROVED
	CKD. BY C.B.JR.	No. 7 of 15

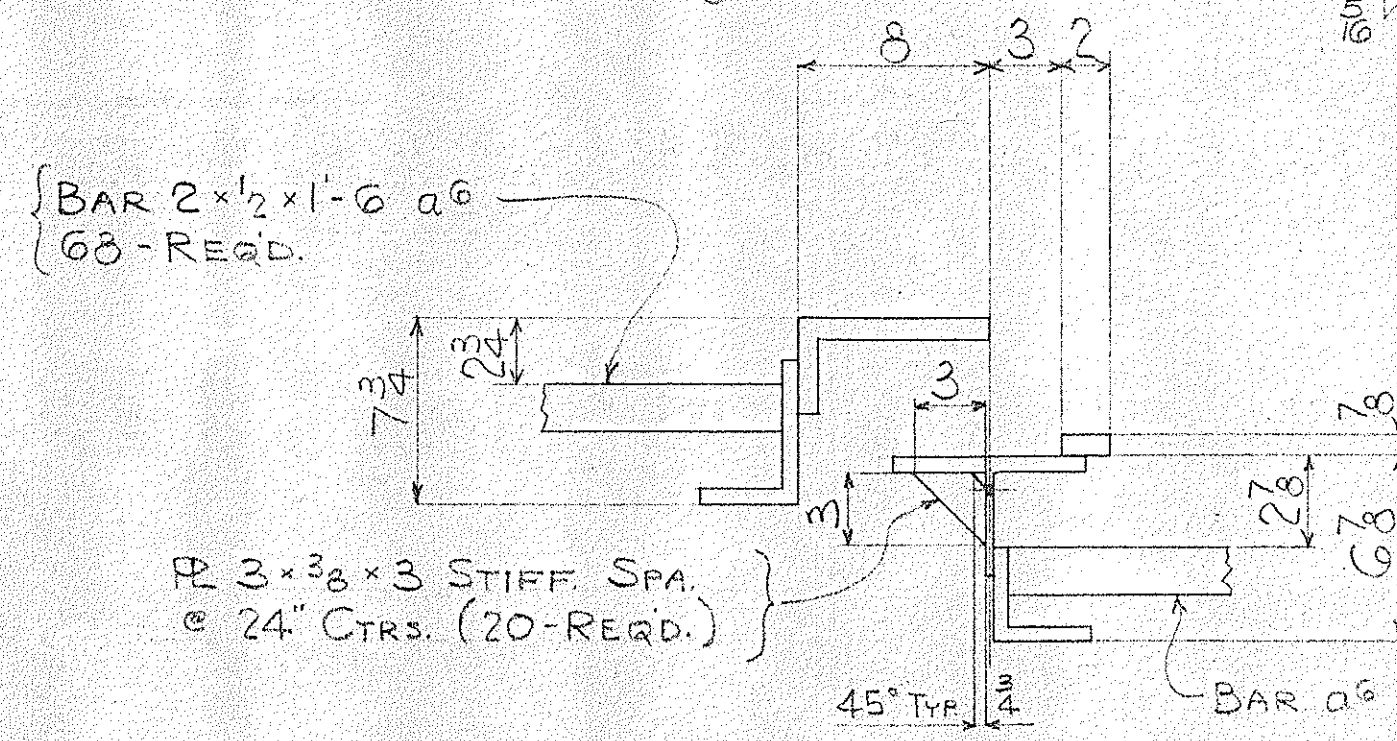


SECTION A-A



VIEW B-B

ONE - EXPANSION DAM ED3



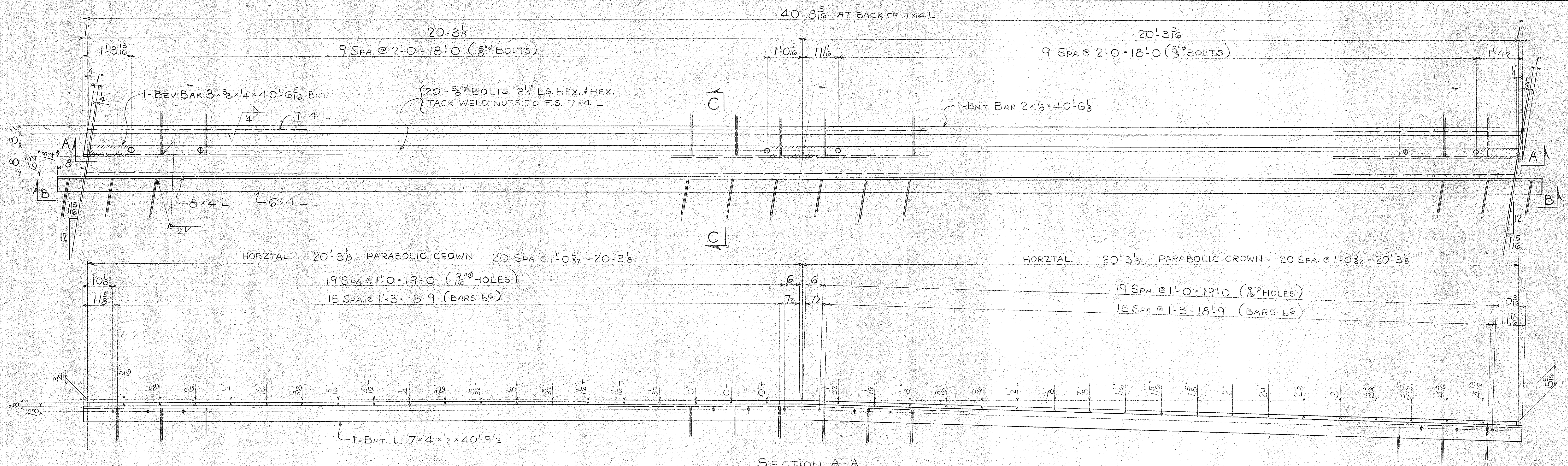
SECTION C-C

BUREAU OF BRIDGES	
SHOP NOTE	SEE DWG. 15-10-65
NO SHOP	APPROVED
HOLES AS	APPROVED AS NOTED
	NOT APPROVED
for general conformance with design plans and specifications only. Does not relieve contractor from responsibility for errors or omissions.	

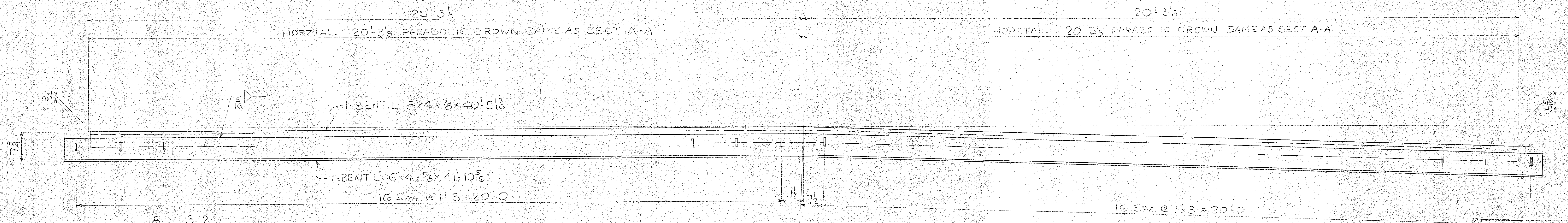
CONN WELDING & MACHINE CO
NEW CASTLE, PENNA.

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TREMONT AVE. VIADUCT IMPROVEMENT
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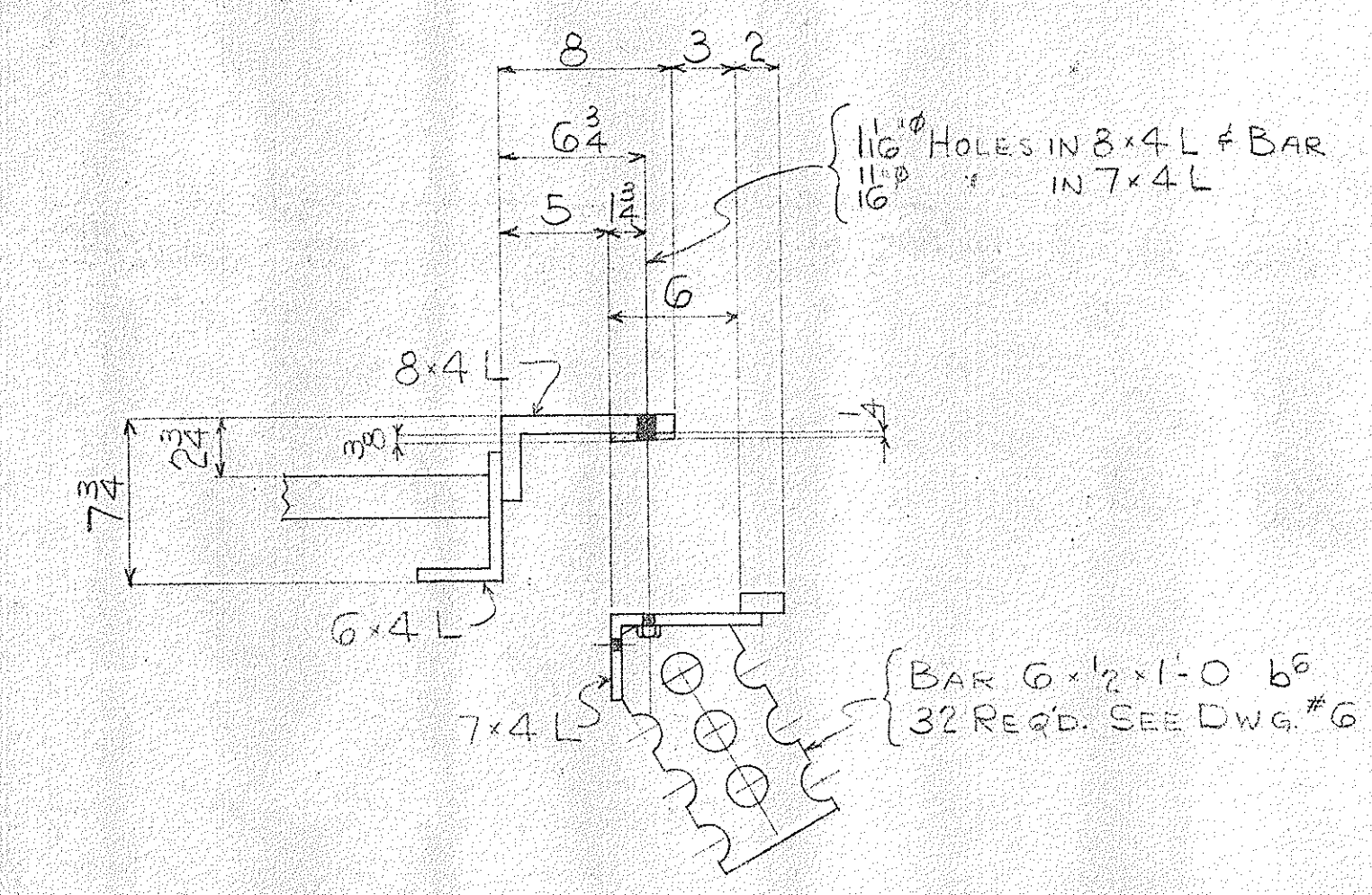
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	DRAWN BY JJS	8-13-65
	TRACED	APPROVED
	CKD. BY CBJR	No. 8 of 15



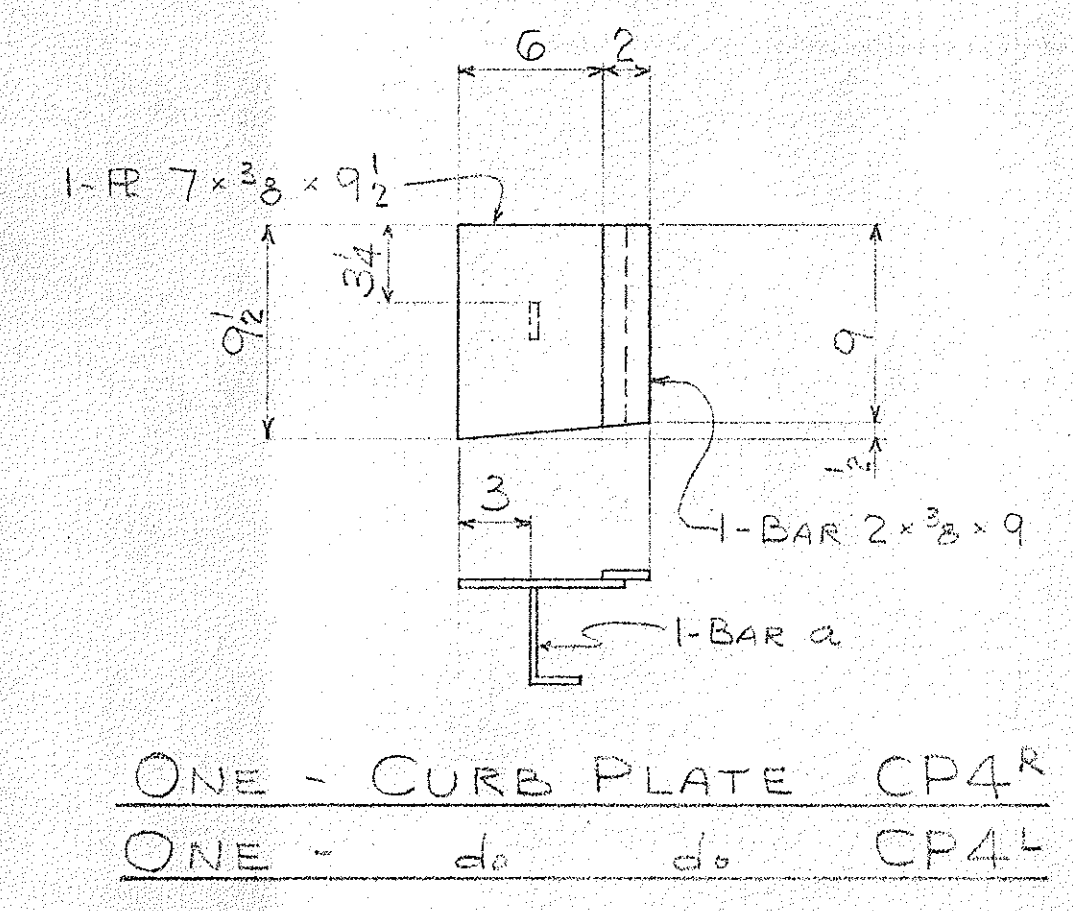
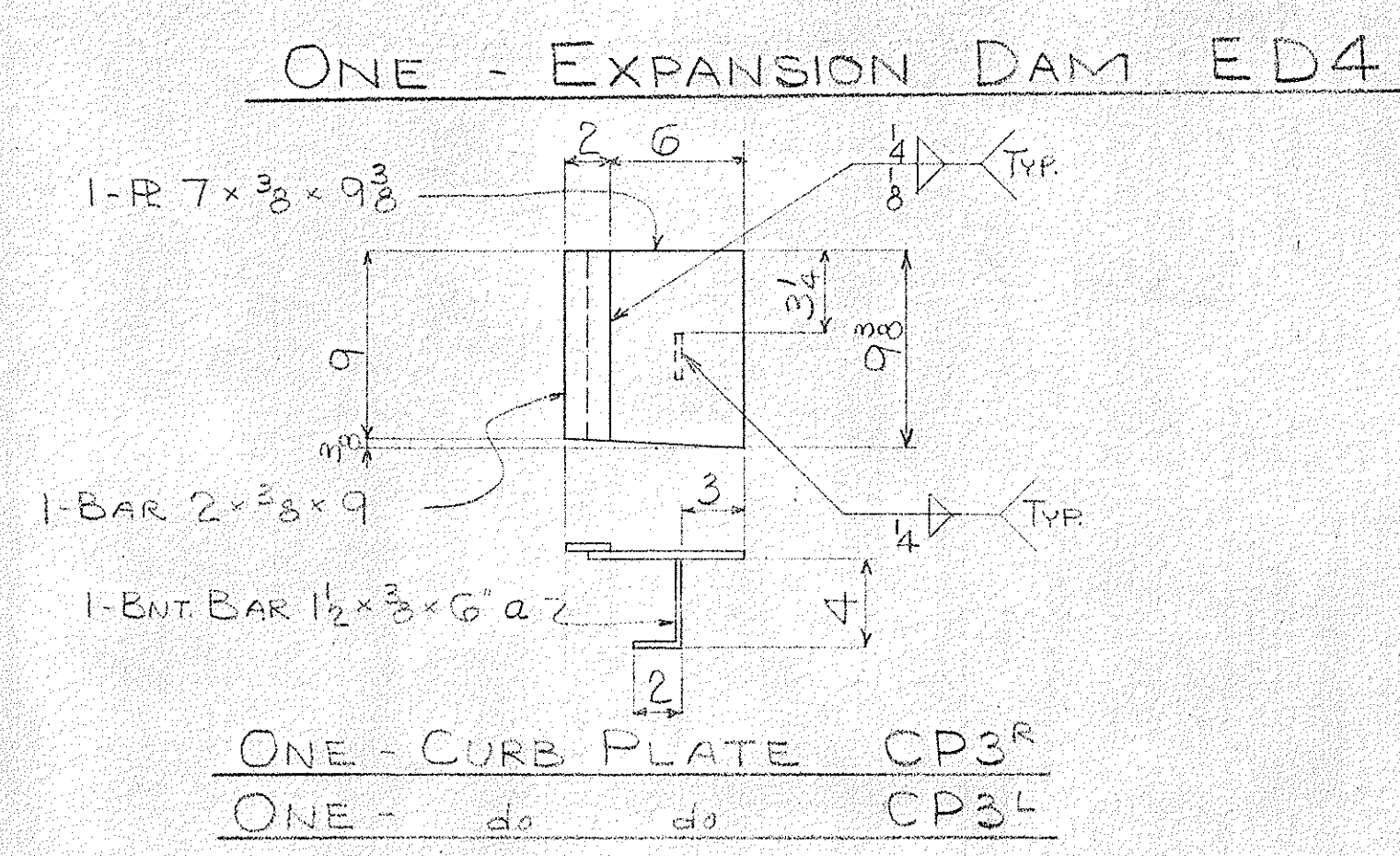
SECTION A-A



VIEW B-B



SECT. C-C



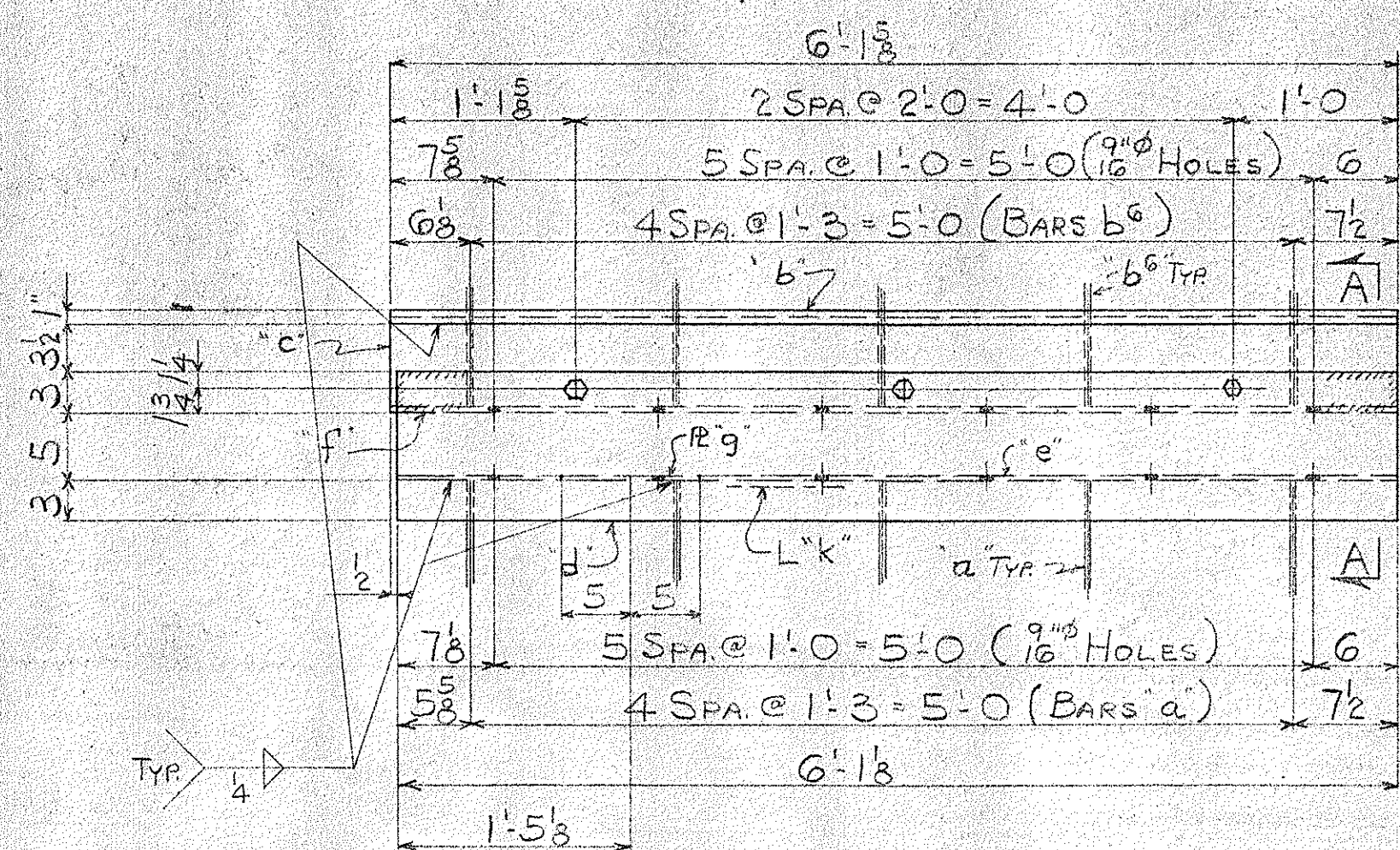
SHOP NOTE -
SEE DWG. #2
NO SHOP PAINT
HOLES AS NOTED

BUREAU OF BRIDGES		
C.H. Allen		
APPROVED	APPROVED AS NOTED	NOT APPROVED
APPROVED	APPROVED	NOT APPROVED
for general conformance with design plans and specifications only. Does not relieve contractor from responsibility for errors or omissions.		

CONN WELDING & MACHINE CO.
NEW CASTLE, PENNA.

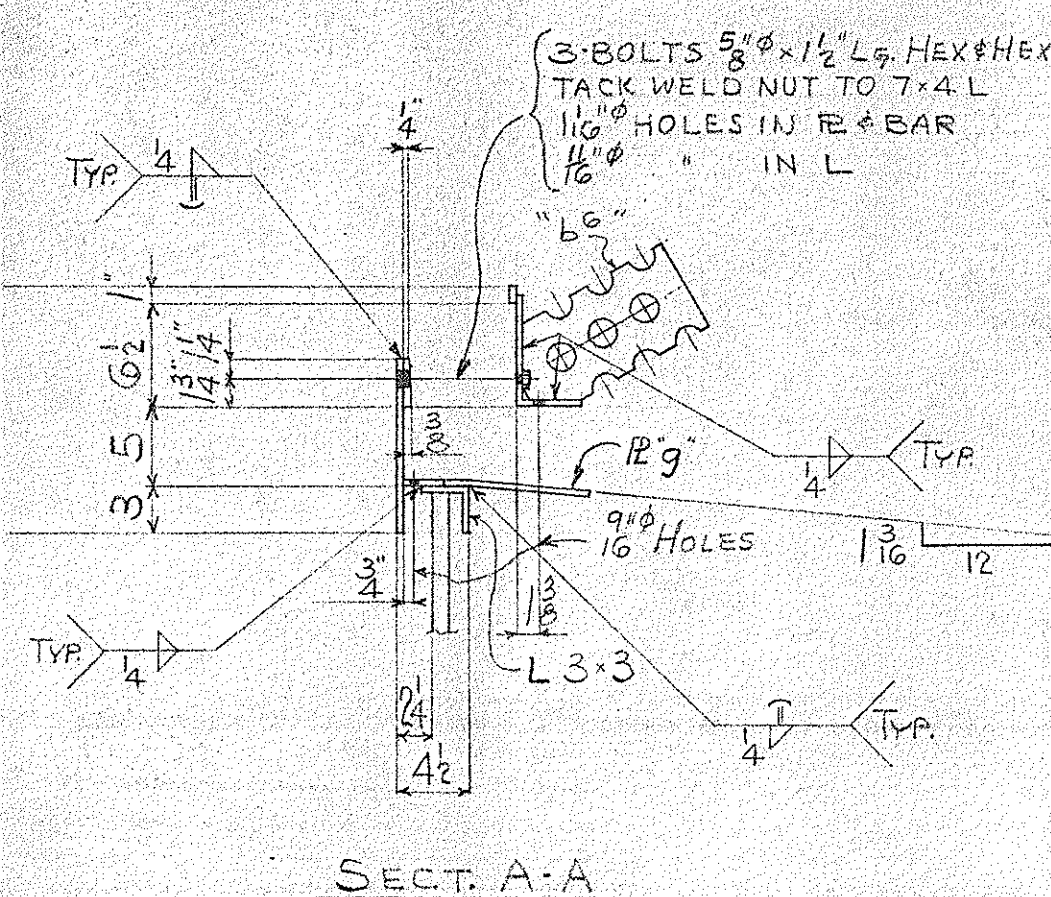
STATE OF OHIO - DEPARTMENT OF HIGHWAYS
TREMONT AVE. VIADUCT IMPROVEMENT
STA. - 241 - 7.63
CITY OF MASSILLON STARK COUNTY

REVISIONS	SCALE	DATE
		8-18-65
	DRAWN BY JJS	APPROVED
	TRACED	No. 9 of 15
	CKD. BY C.B. JR.	



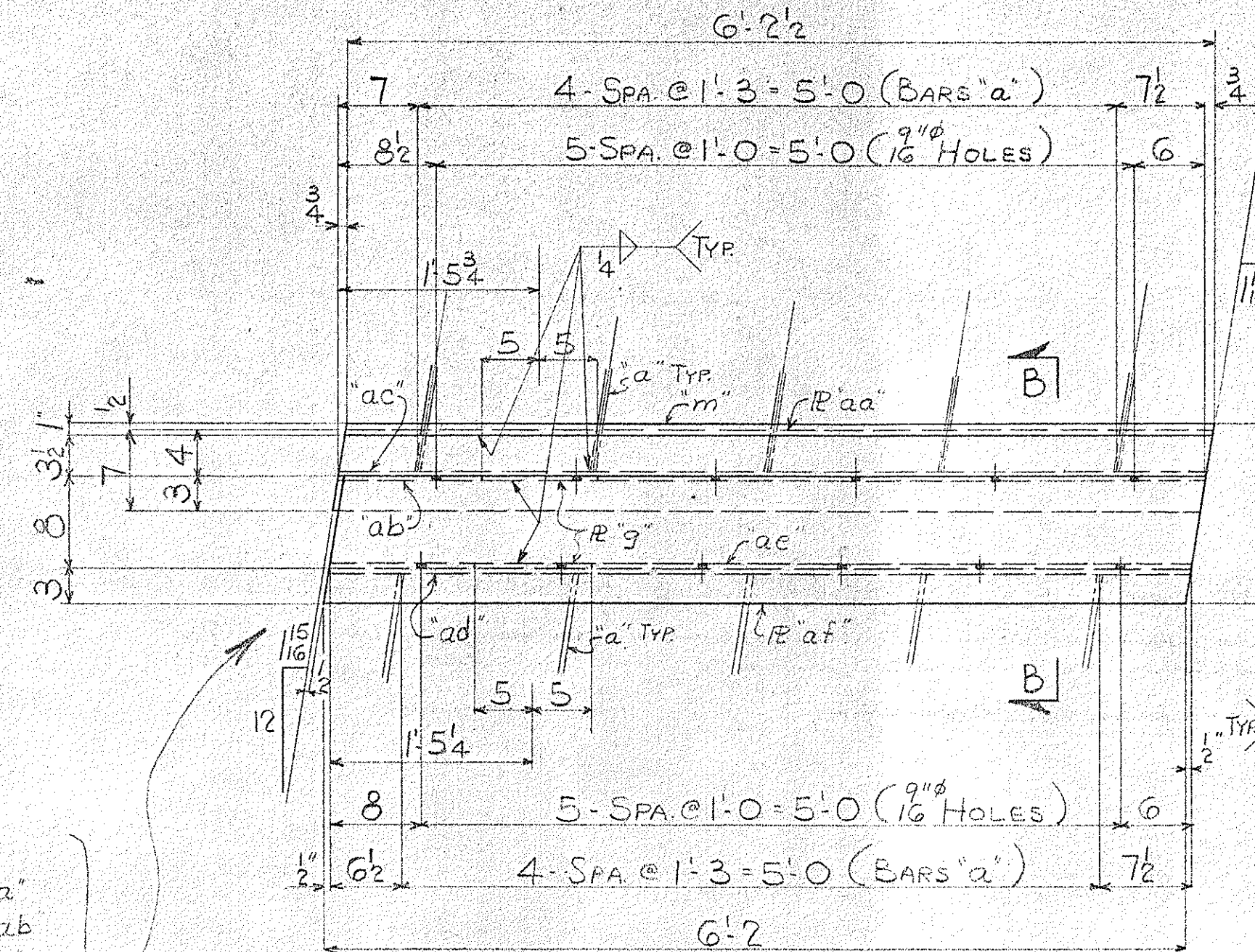
- 1-BAR 1x3/8x6'-1 1/2" b
- 1-L7x4x3/8x6'-1 1/2" c
- 1-R 11x3/8x6'-1 1/2" d
- 1-BAR 2 1/2x3/8x6'-1 1/2" e
- 5-BARS 6x1/2x1'-0" b⁶ (SEE DWG #6)
- 5- 1x1/2x1'-3" a
- 1-BEV. BAR 3x3/8x4x6'-1 1/2" f
- 1-R 9x3/8x10' g BENT
- 1-L3x3x3/8x6'-1 1/2" k

ONE - WALK EXPANSION DAM WD1R
ONE - do do do WD1L

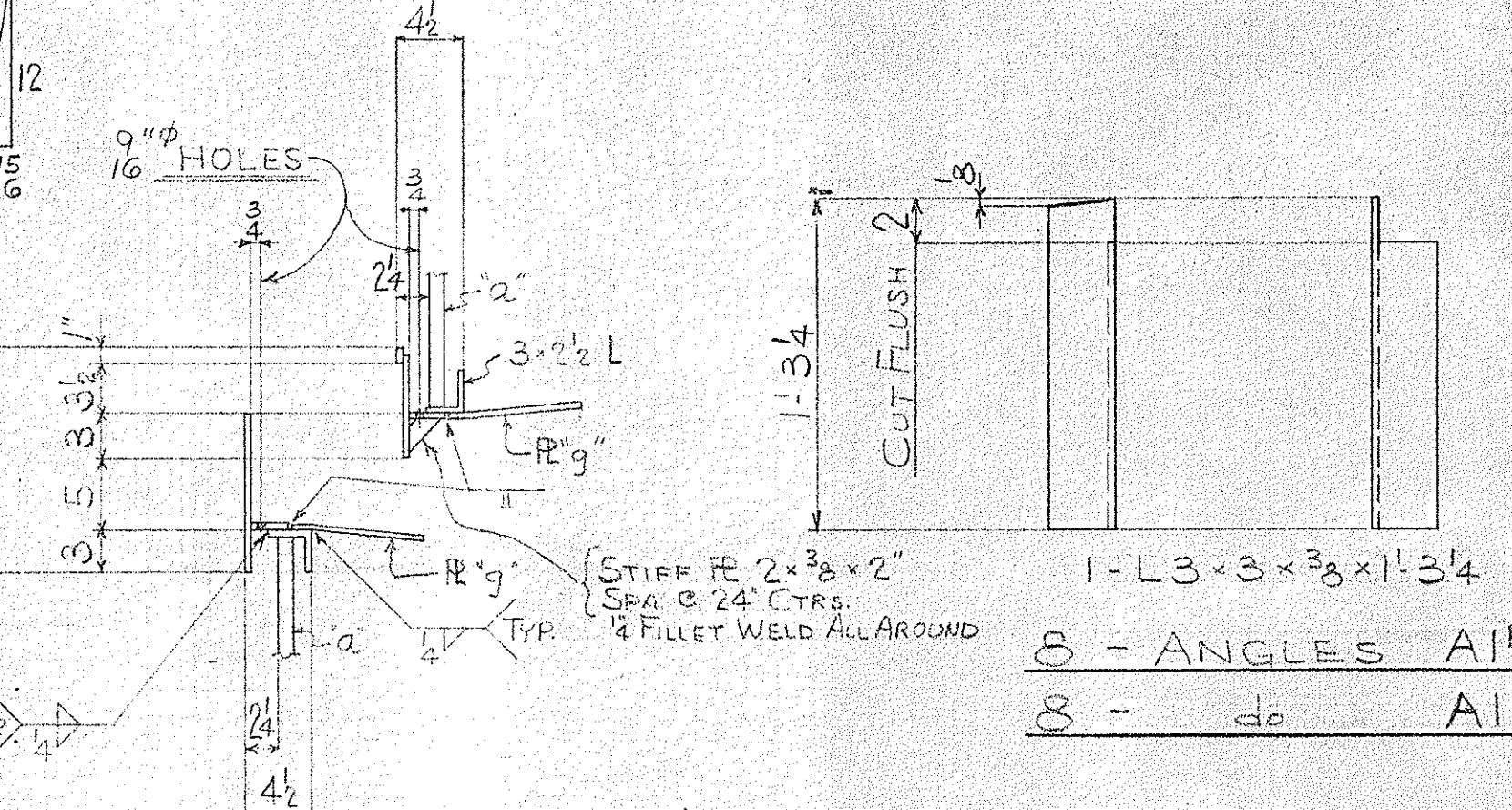


SECT. A-A

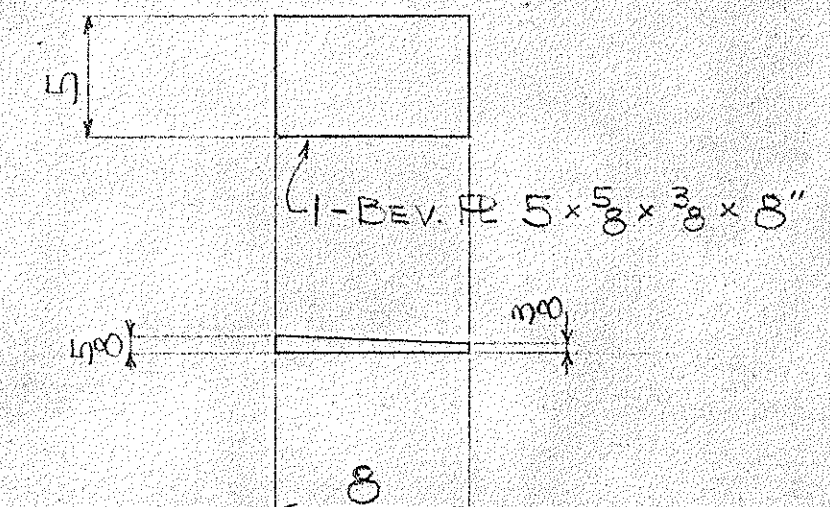
- 1-BAR "m"
- 1-R 7x3/8x6'-3 5/8" aa"
- 1-BAR 2 1/2x3/8x6'-2 1/2" ab
- 1-L3x2 1/2x3/8x6'-3" ac
- 1-L3x3x3/8x6'-2 1/2" ad
- 1-BAR 2 1/2x3/8x6'-2" ae
- 1-R 11x3/8x6'-3 3/4" af
- 10-BARS "a"
- 2-Rs "g"



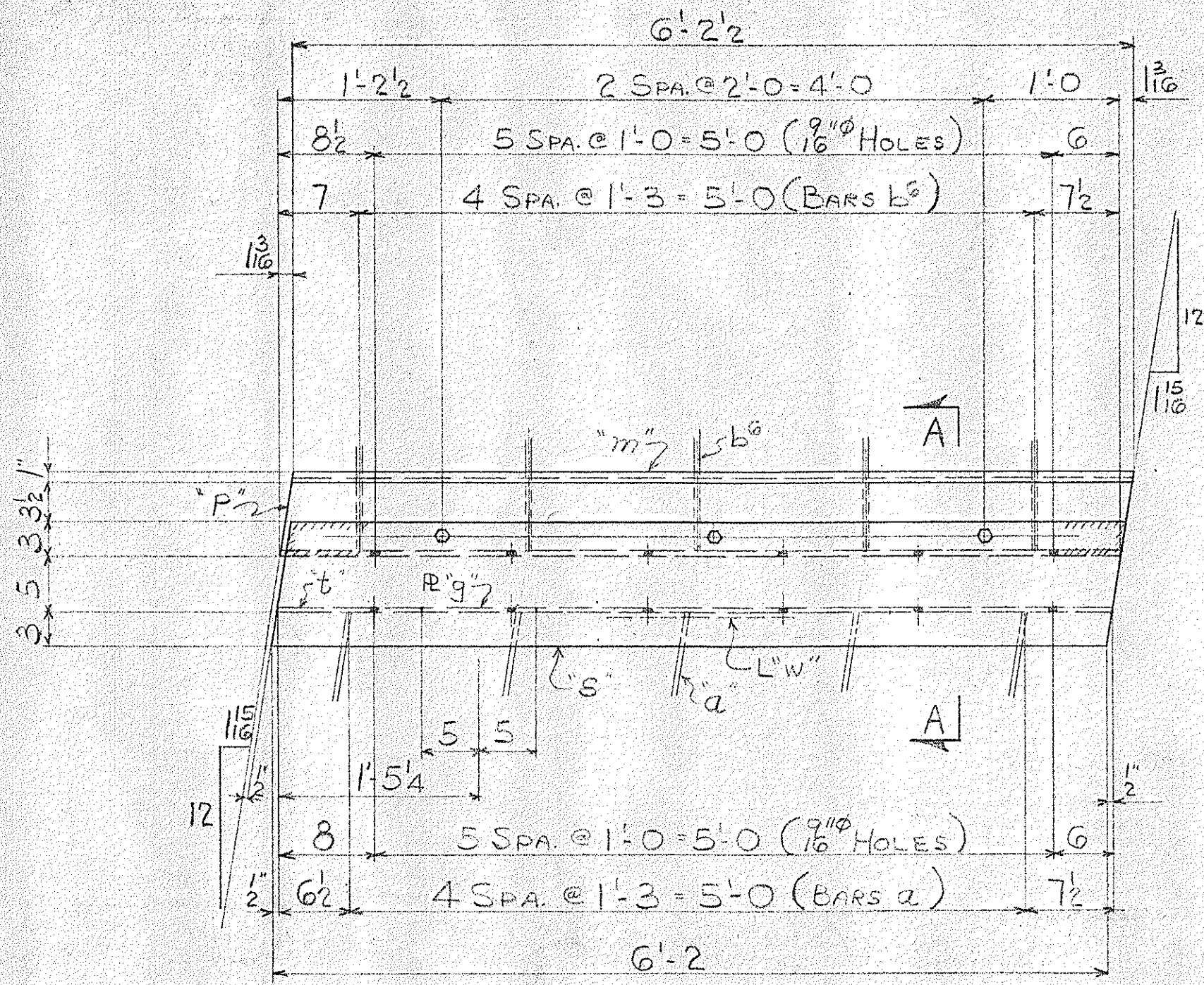
ONE - WALK EXPANSION DAM WD3R
ONE - do do do WD3L



SECT. B-B

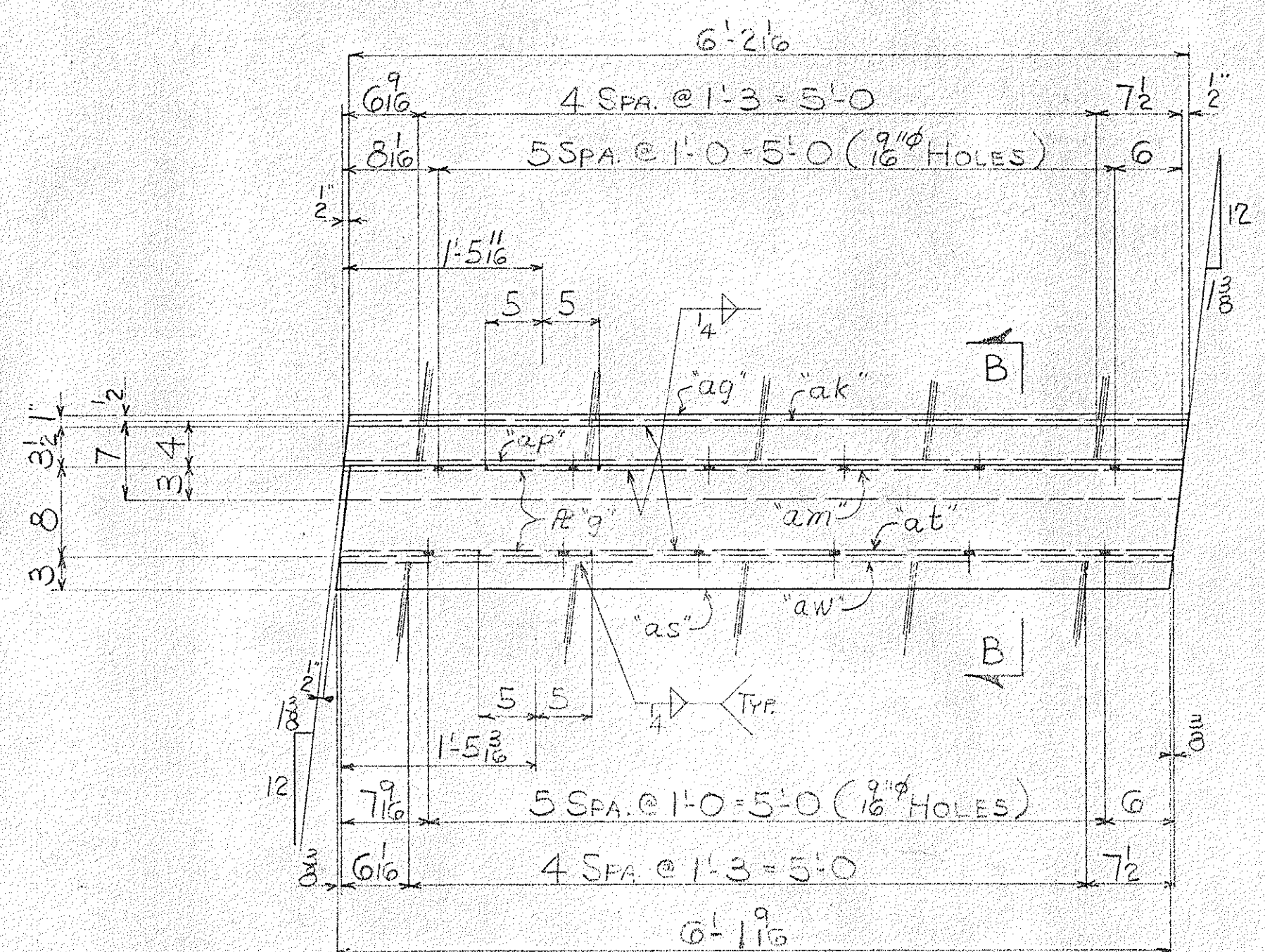


16-BEVEL PLATES B5

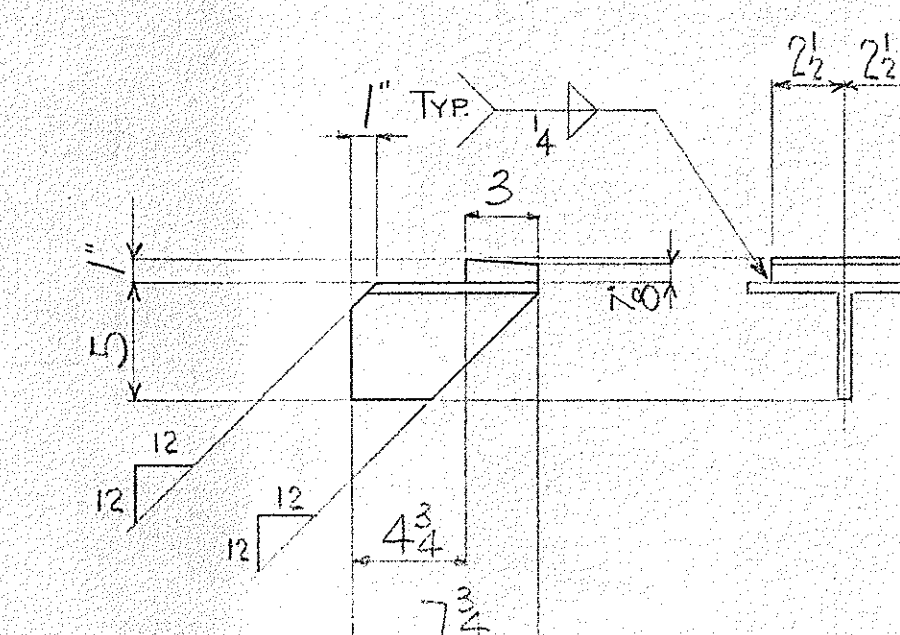


- 5-BARS "a"
- 1-BAR 1x3/8x6'-2 1/2" m
- 1-L7x4x3/8x6'-3 5/8" p
- 1-R 11x3/8x6'-3 3/4" s
- 1-BAR 2 1/2x3/8x6'-2" t
- 1-L3x3x3/8x6'-2" w
- 1-BEV. BAR 3x3/8x4x6'-2 1/2"
- 5-BARS b⁶
- 1-R "g"

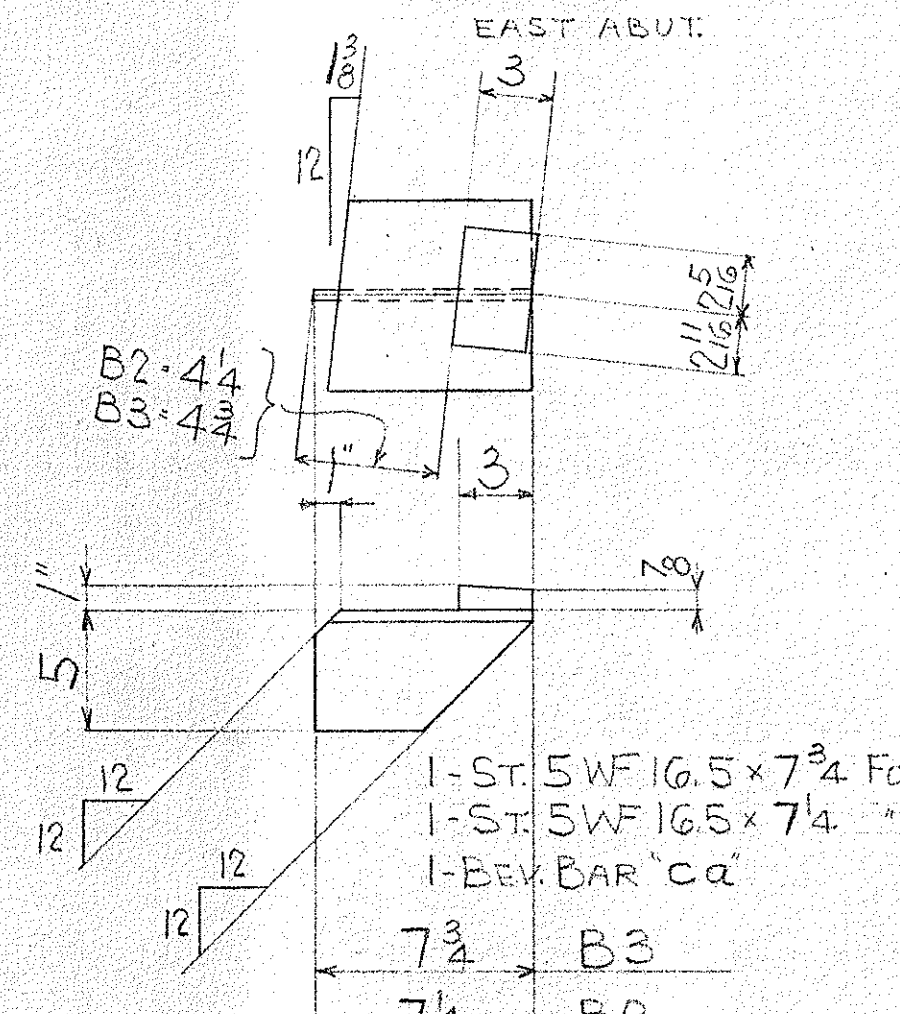
ONE - WALK EXPANSION DAM WD2R
ONE - do do do WD2L



2 - WALK EXPANSION DAMS WD4R
2 - do do do WD4L



1-ST. 5WF16.5x7 3/4
1-BEV. BAR 3x1x3/8x5" ca
2-BRACKETS B1
EAST ABUT.



4-BRACKETS B2
PIERS #4 & #7
4 - do do B3

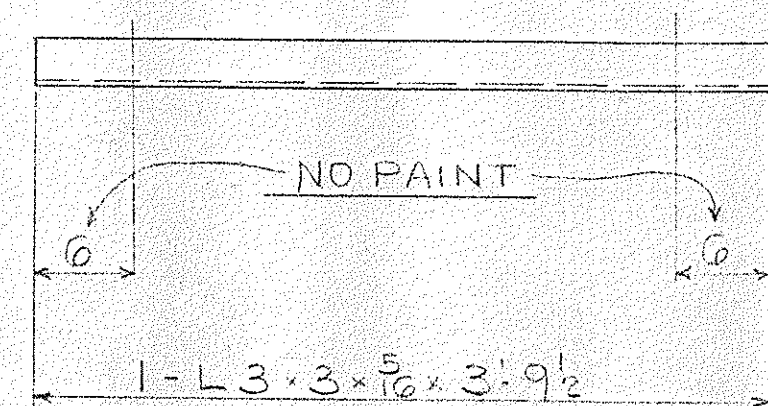
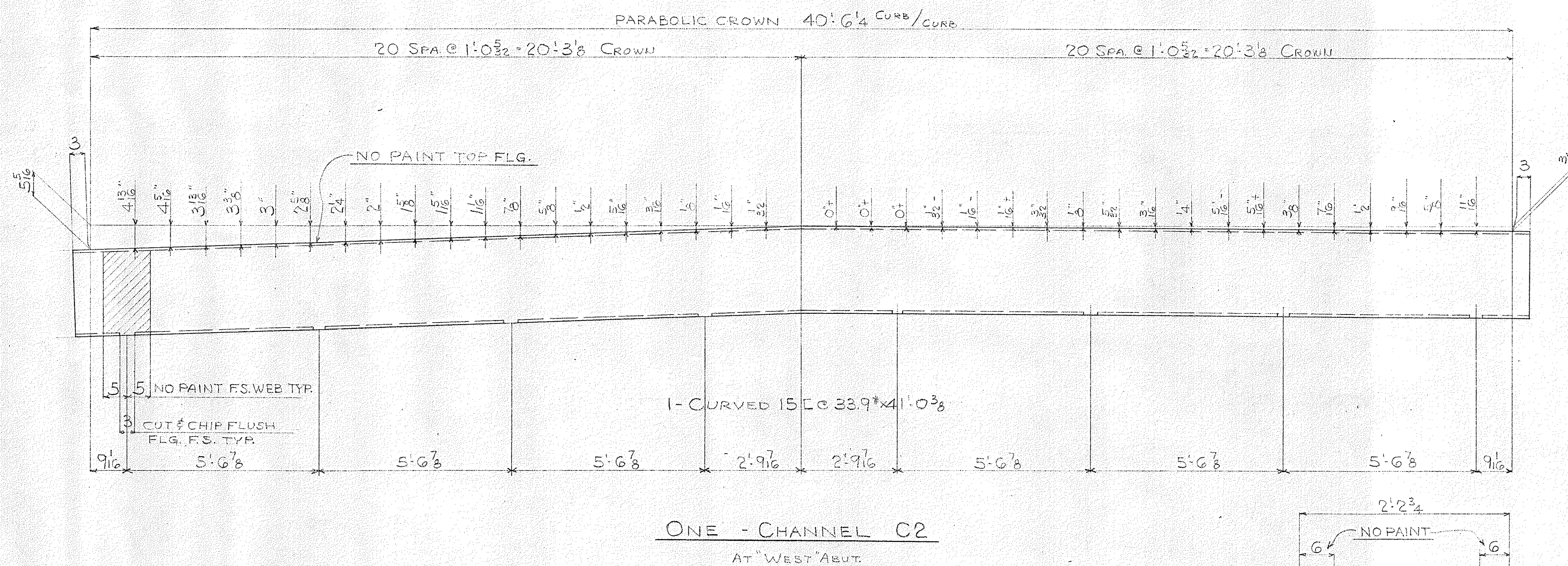
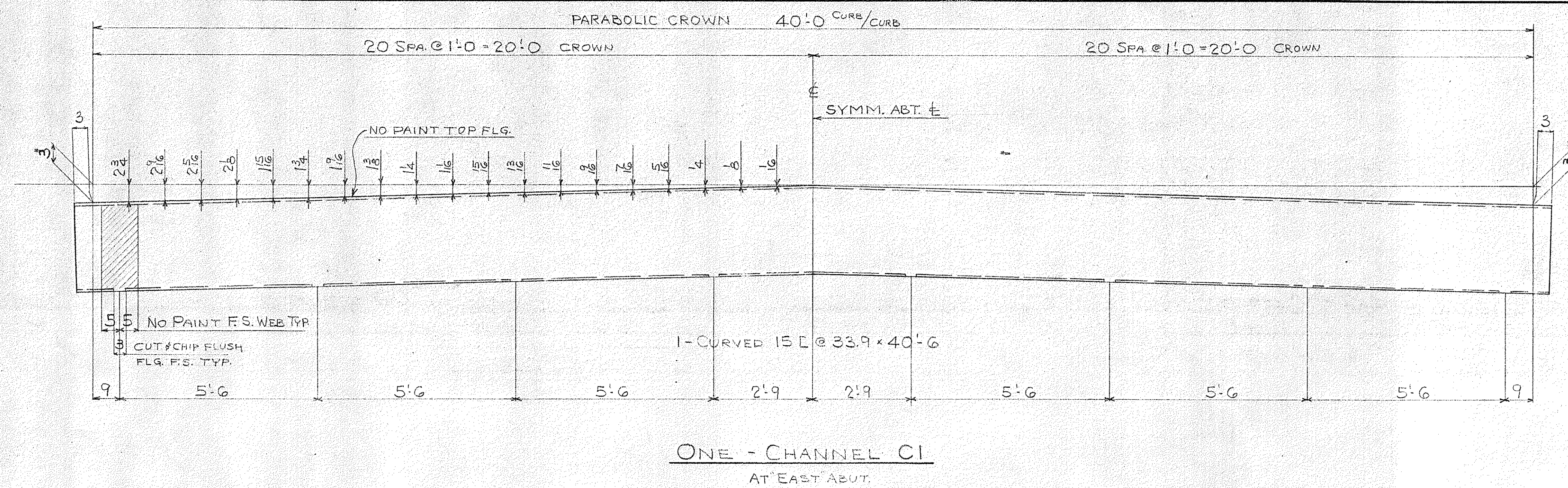
SHOP NOTE -
• SEE DWG. #2.
• NO SHOP PAINT
• HOLES AS NOTED.

BUREAU OF BRIDGES	
APPROVED	APPROVED AS NOTED
NOT APPROVED	
for general conformance with design plans and specifications only. Code that relieves contractor from responsibility for errors or omissions.	

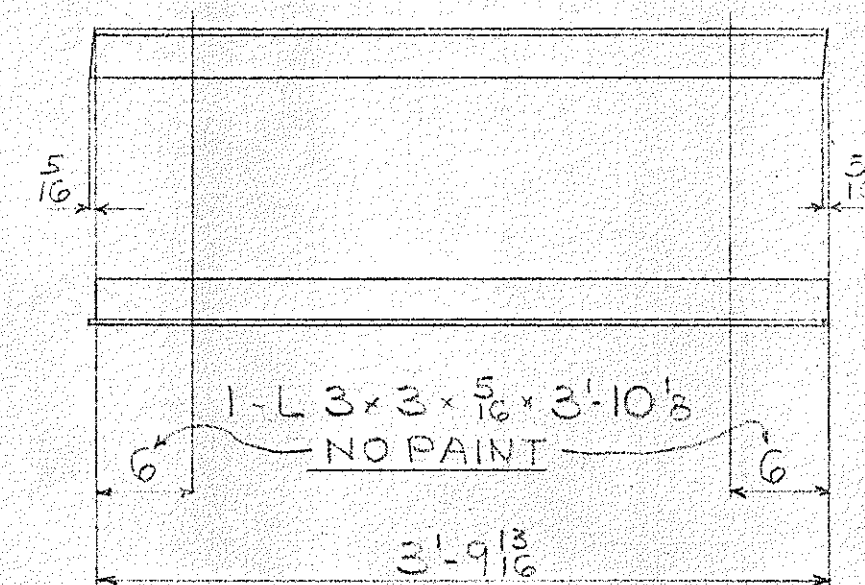
CONN WELDING & MACHINE CO.
NEW CASTLE, PENNA.

STATE OF OHIO - DEPARTMENT OF HIGHWAYS
TREMONT AVE. VIADUCT IMPROVEMENT
STA. - 241-7.63
CITY OF MASSILLON STARK COUNTY

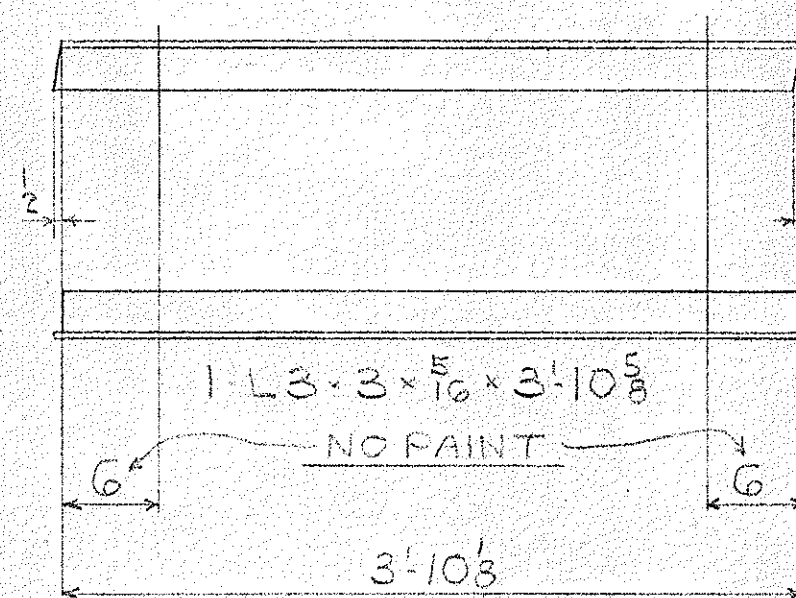
REVISIONS	SCALE	DATE
	DRAWN BY JJS	8-20-65
	TRACED	APPROVED
	CKD. BY CBJR	No. 10 of 15



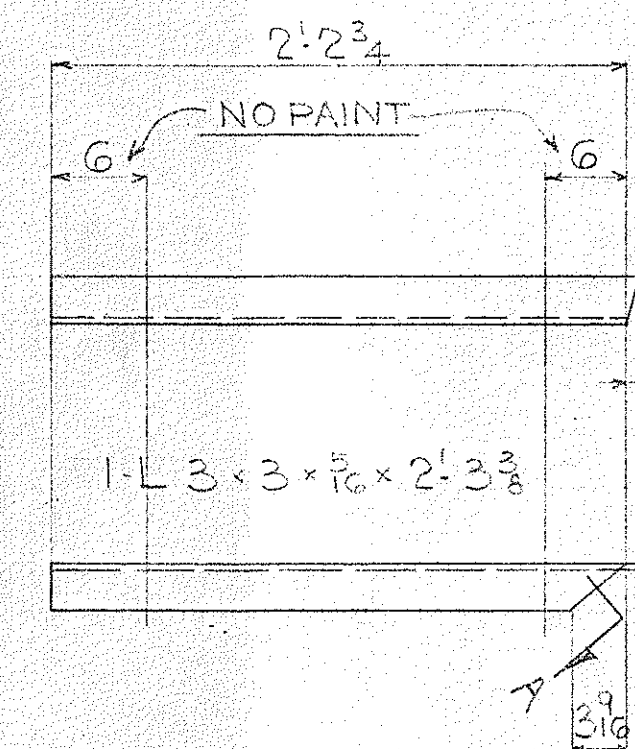
ONE - ANGLE A2
AT "EAST" ABUT.



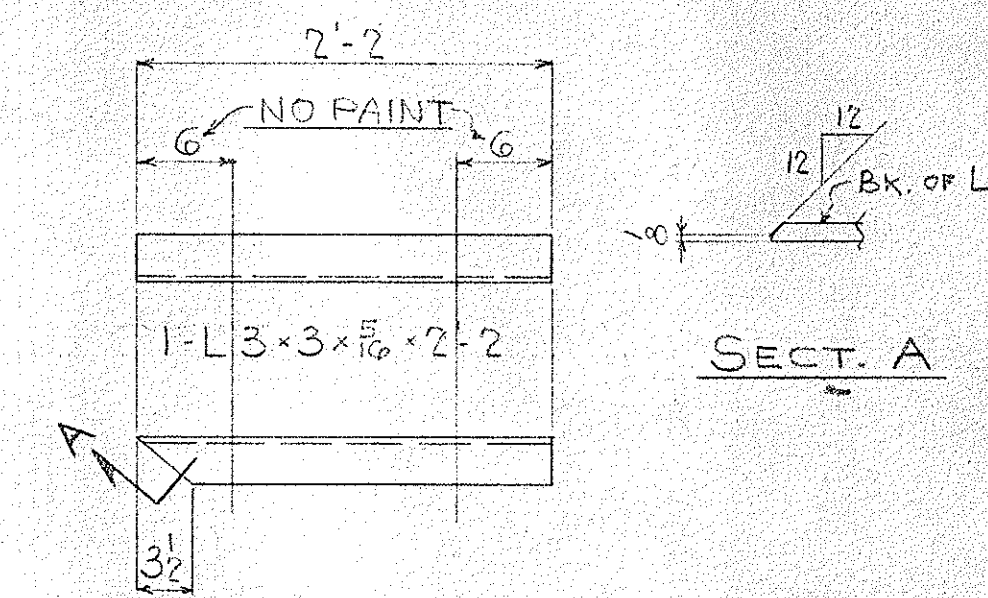
4 - ANGLES A3
AT PIERS #4 & #7



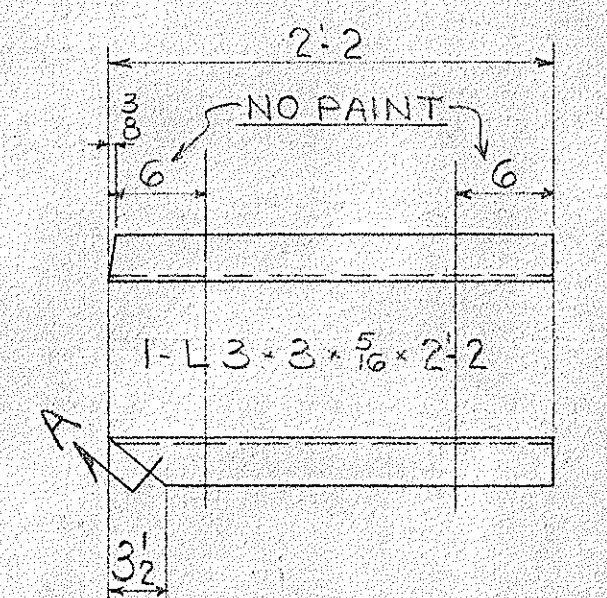
3 - ANGLES A4
AT PIER #9 & WEST ABUT.



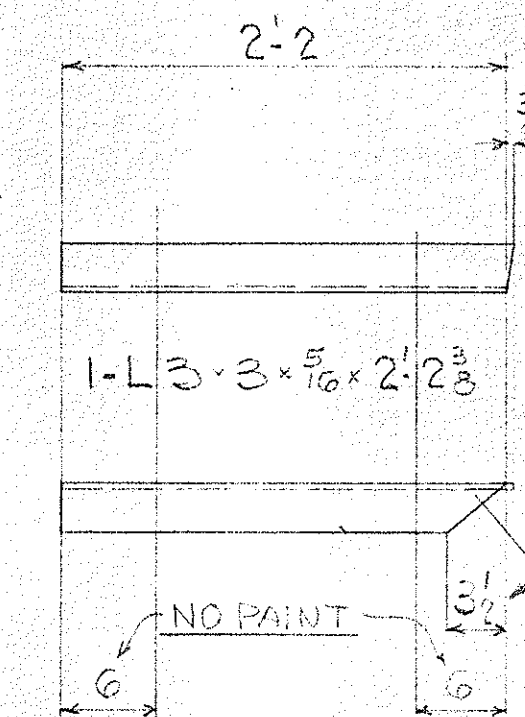
3 - ANGLES ALL



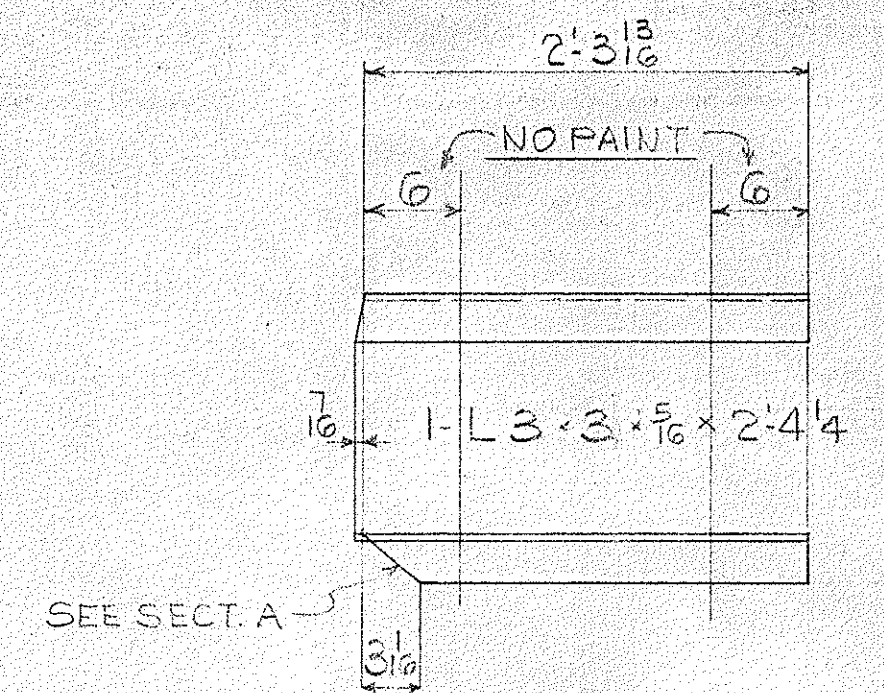
ONE - ANGLE	A5 ^R
ONE - do	A5 ^L



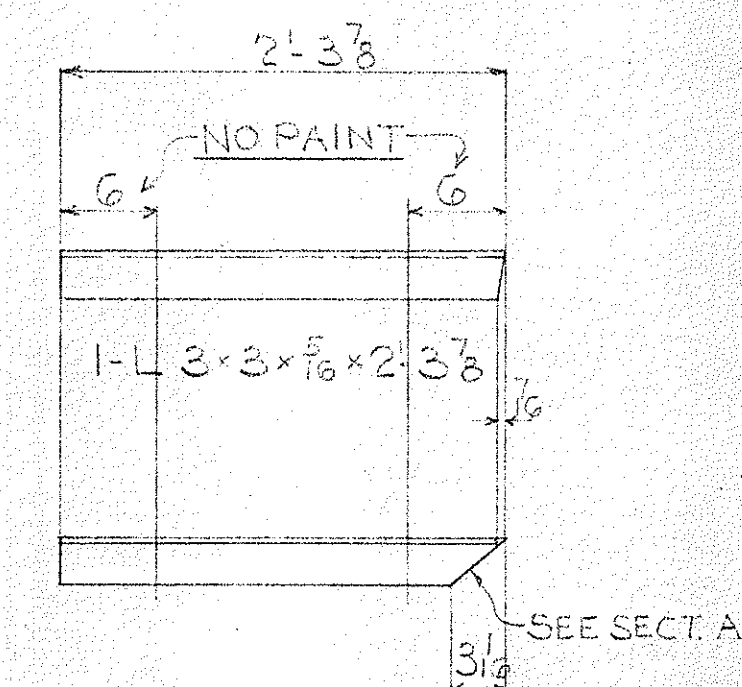
2 - ANGLES AG



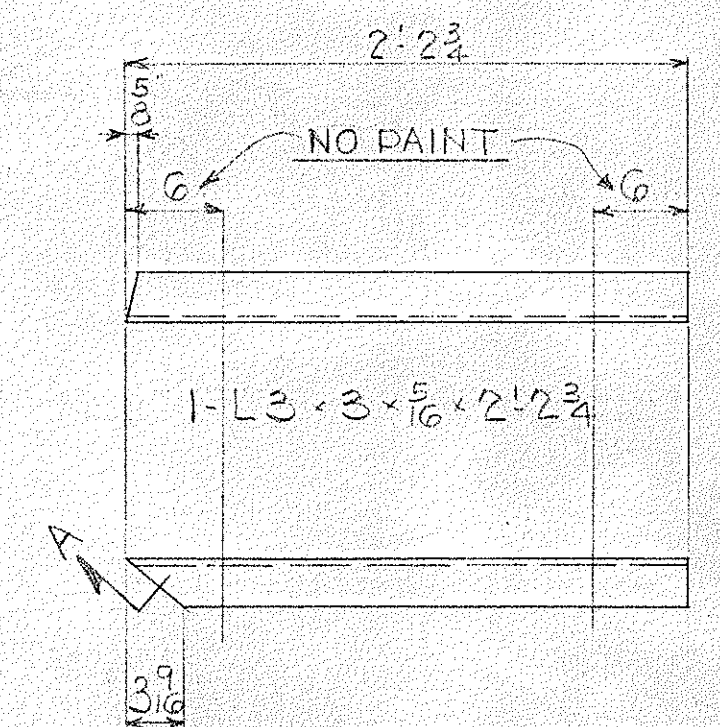
2 - ANGLES A7



2 - ANGLES A8



2 - ANGLES A9



3 - ANGLES AIO

SHOP NOTE -
SEE DWG. #2
SHOP PAINT AS

2

AS

BUREAU OF BRIDGES

W. J. Robertson Engineer in Charge

APR 22 1900

APPROVED

APPROVED AS NOTED

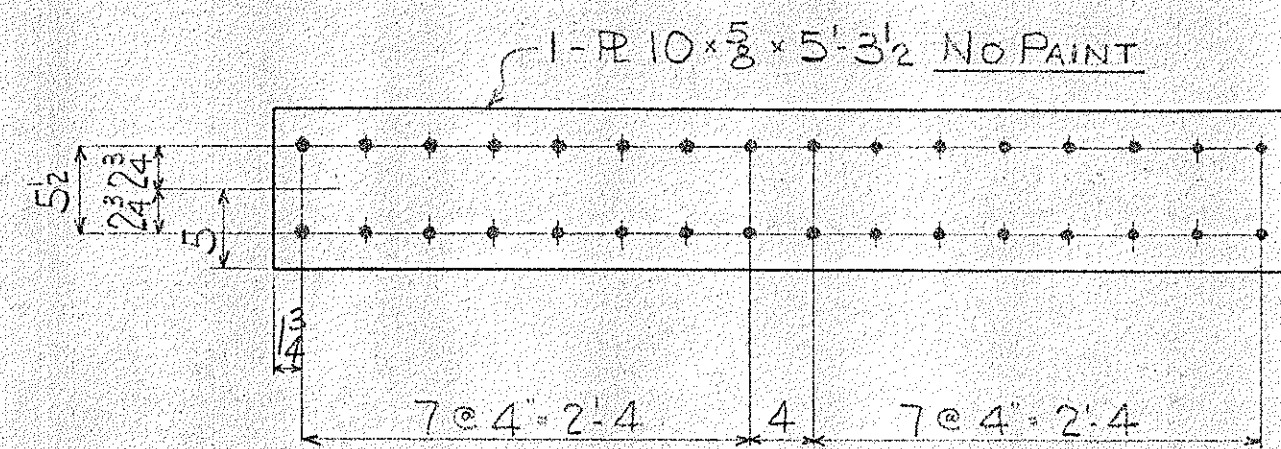
NOT APPROVED

for general conformance with design plans and specifications only. Does not relieve contractor from responsibility for errors or omissions.

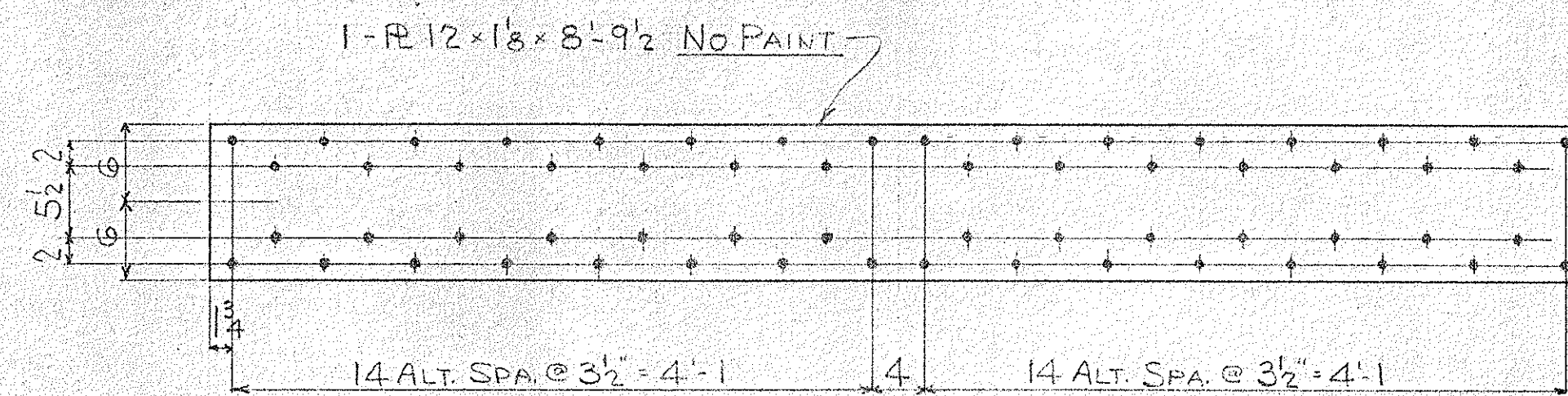
CONN WELDING & MACHINE CO.
NEW CASTLE, PENNA.

STATE OF OHIO-DEPARTMENT OF HIGHWAYS
TREMONT AVE. VIADUCT IMPROVEMENT
STA.-241-7.63
CITY OF MASSILLON STARK COUNTY

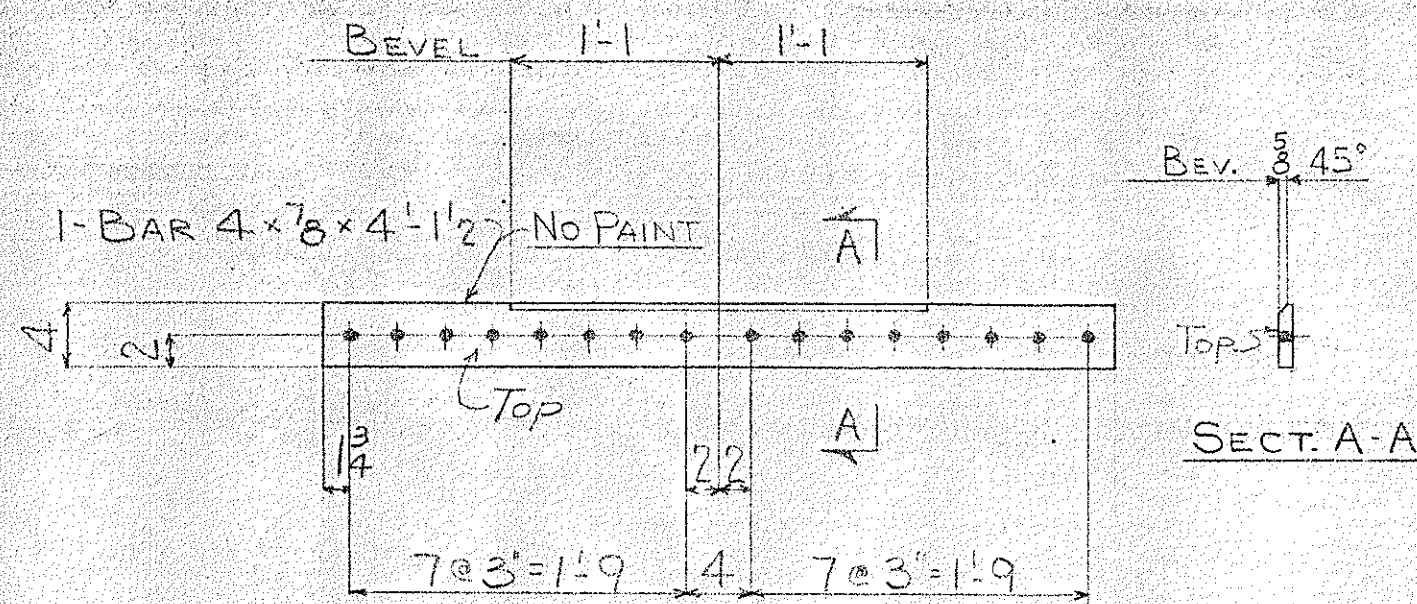
REVISIONS	SCALE	DATE 8-24-65
	DRAWN BY JJS	APPROVED
	TRACED	No. 11 of 15
	CKD. BY CBR	



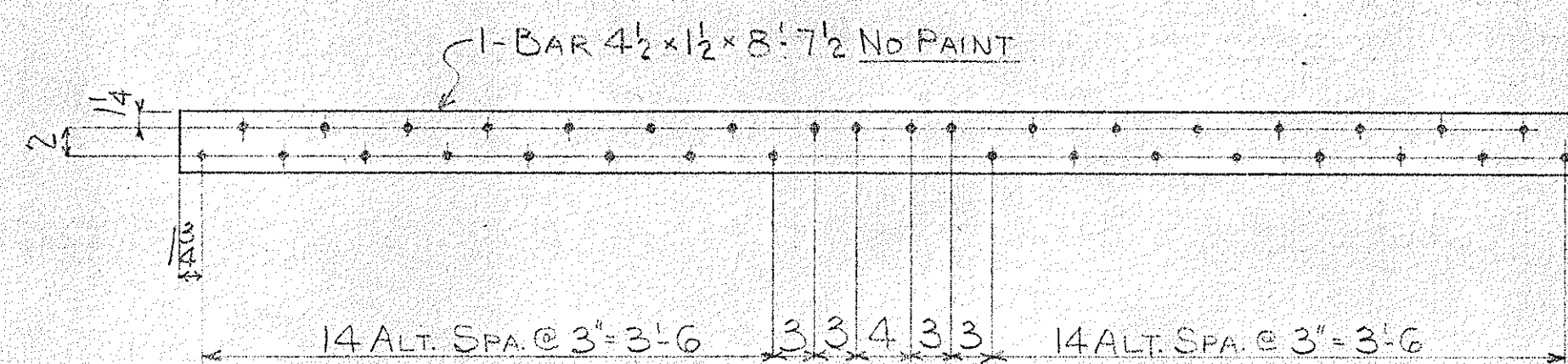
24 - SPLICE PLATES SP1



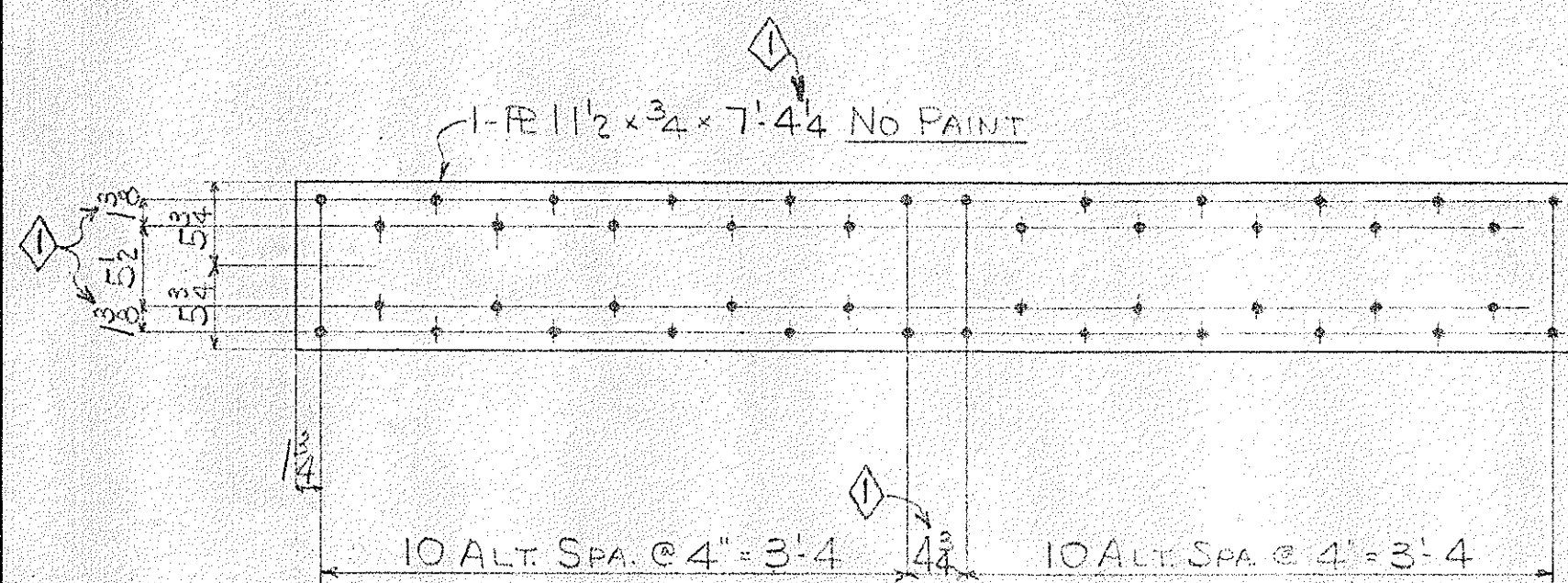
16 - SPLICE PLATES SP2



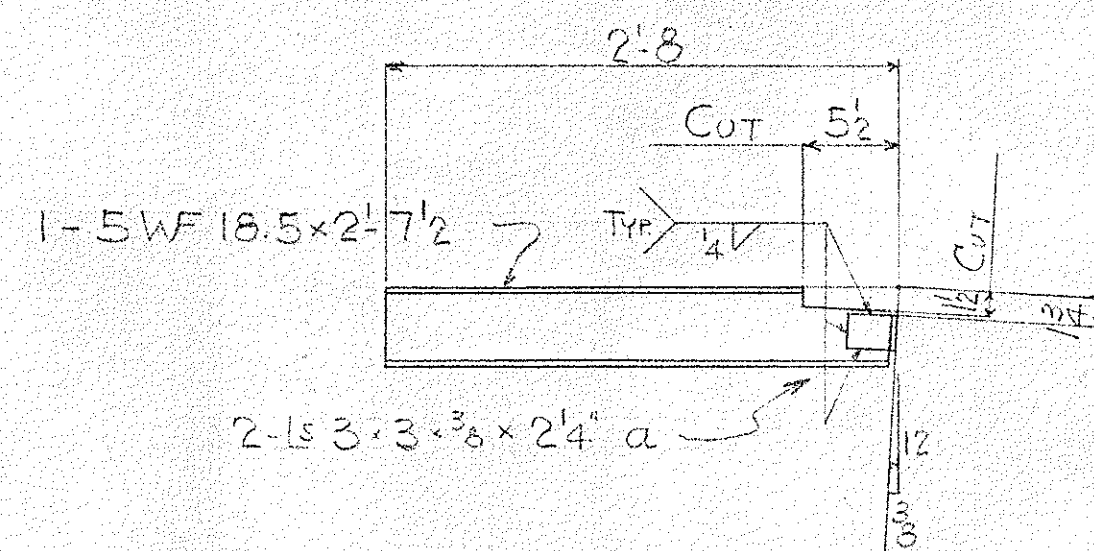
48 - SPLICE BARS SB1



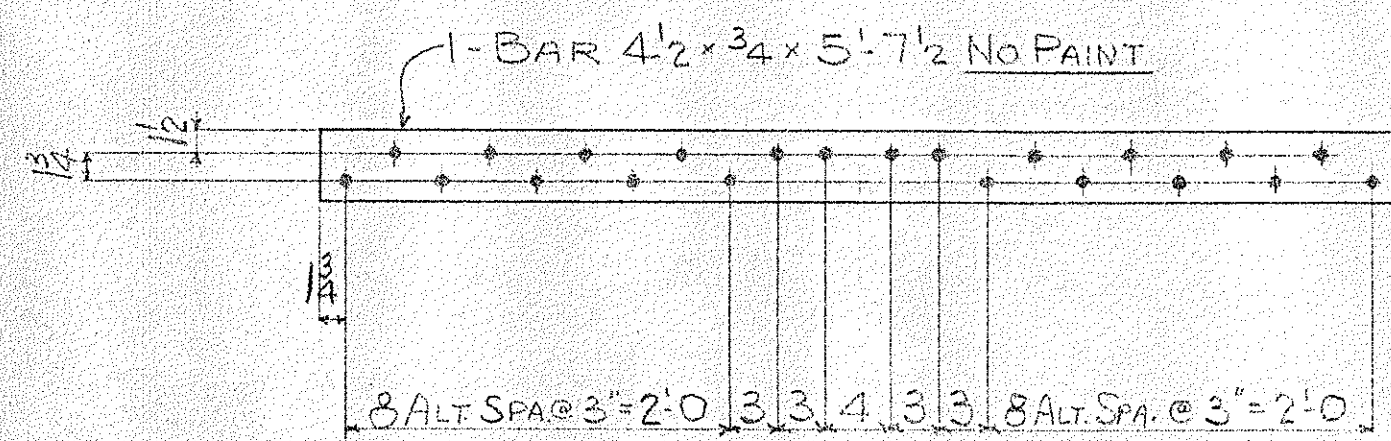
32 - SPLICE BARS SB2



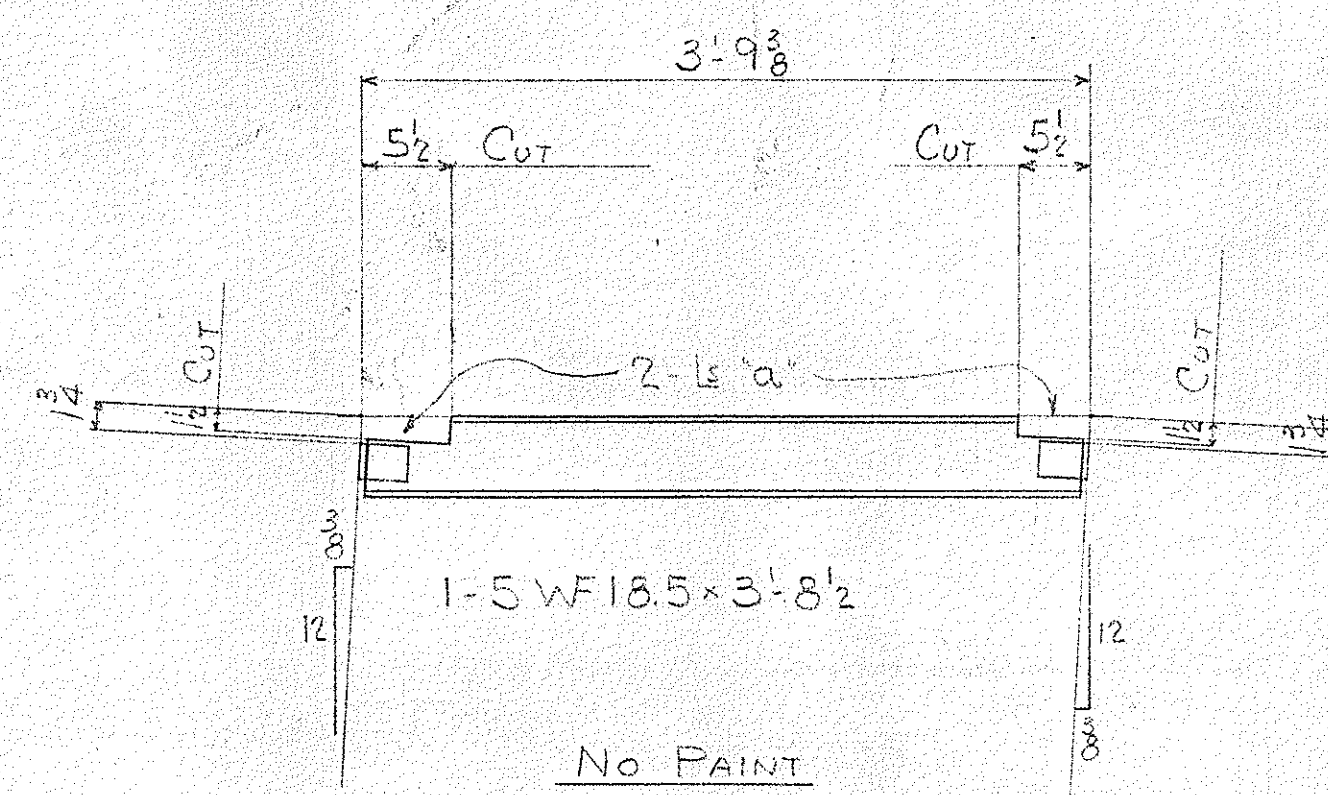
16 - SPLICE PLATES SP3



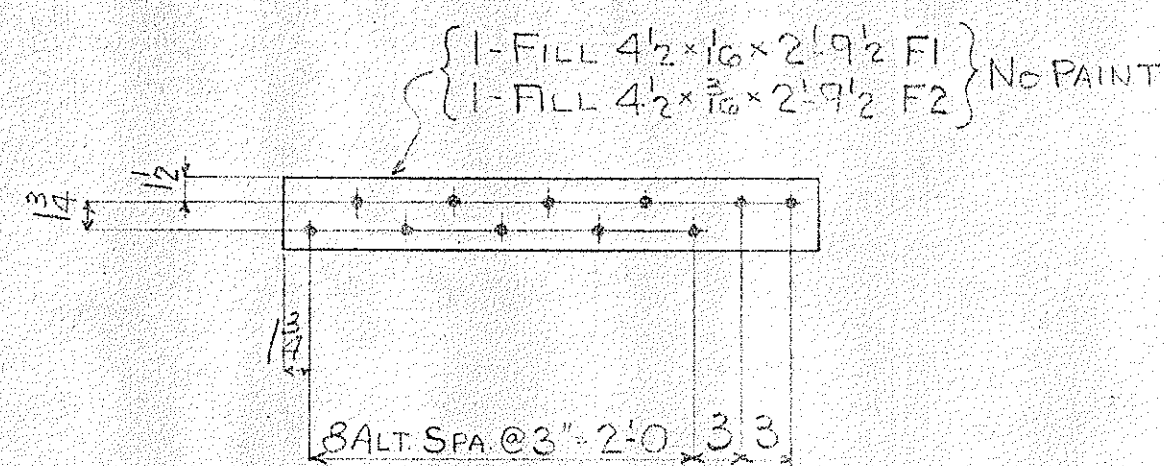
2 - BEAMS B11



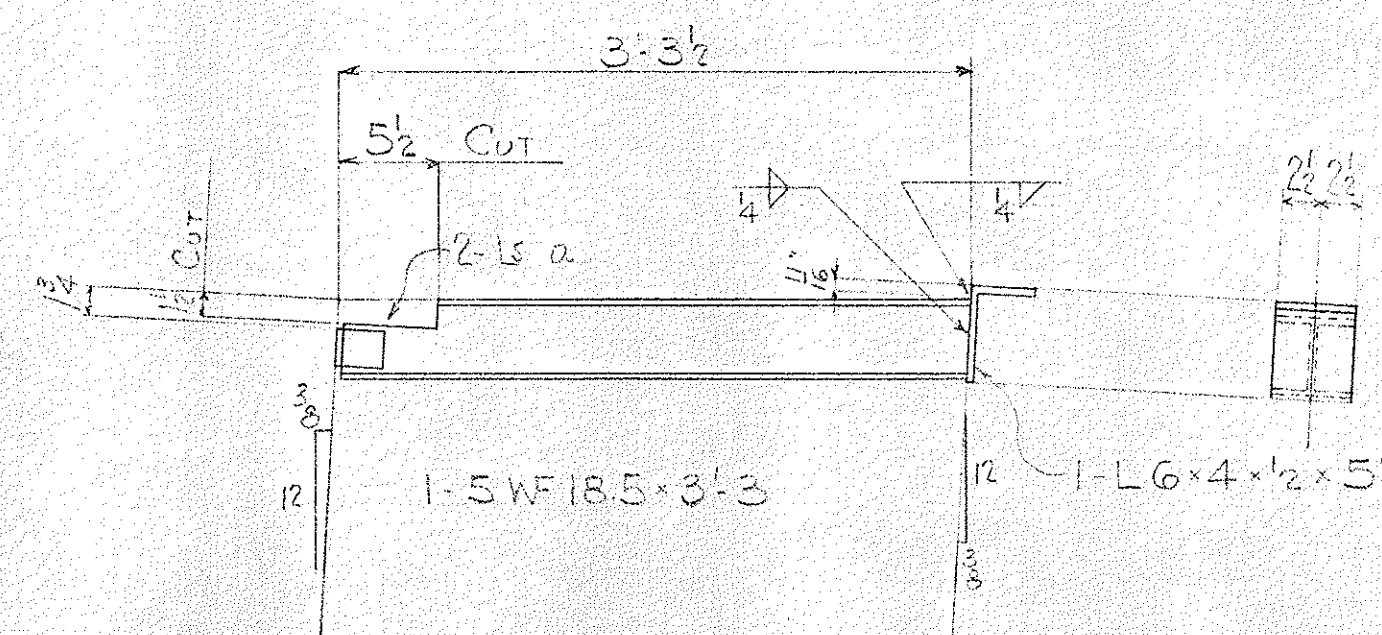
16 - SPLICE BARS SB3



ONE - BEAM B12



4 - FILLS F1
12 - D. F2



ONE - BEAM B13

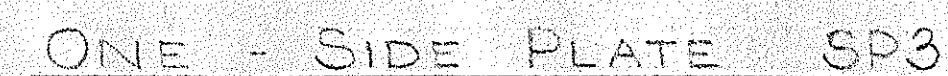
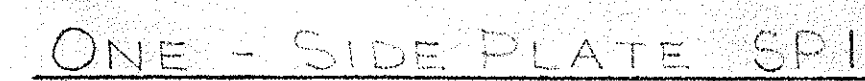
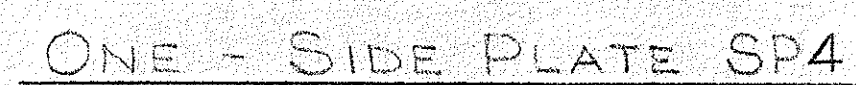
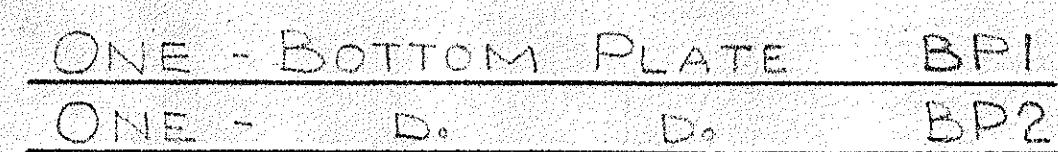
SHOP NOTE:
SEE DWG. #2
NO SHOP PAINT
OPEN HOLES 1/8"

BUREAU OF BRIDGES	
APPROVED	Engineer of Bridges
APPROVED AS NOTED	JRS 12-20-65
NOT APPROVED	
for general conformance with design plans and specifications only. Does not relieve contractor from responsibility for errors or omissions.	

CONN WELDING & MACHINE CO.
NEW CASTLE, PENNA.

STATE OF OHIO - DEPARTMENT OF HIGHWAYS
TREMONT AVE. VIADUCT IMPROVEMENT
STA. - 241-7.63
CITY OF MASSILLON STARK COUNTY

REVISIONS	SCALE	DATE
REVISED 12-6-65 SPL. PL. & SP3	DRAWN BY JJS	8-31-65
	TRACED	APPROVED
	CKD. BY CBJK	No. 13 of 15



1- Tee "f"
1- 4 "e"
1- 4 "aL"
1- 4 $4 \times 3 \times 3^8 \times 5^{-8\frac{1}{2}}$ "ad"
1- 4 $3 \times 3 \times 3^8 \times 5^{-10\frac{1}{2}}$ "ae"
1- 4 $4 \times 3 \times 3^8 \times 5^{-7\frac{7}{8}}$ "af"
1- 12 $73^8 \times 3^8 \times 5^{-3\frac{1}{4}}$ "ag"

SHOP NOTE:-
SEE DWG. #2
SHOP PAINT AS NOTED.
OPEN HOLES AS NOTED.

AS

BUREAU OF BRIDGES


C. H. Appert Engineer of Bridges

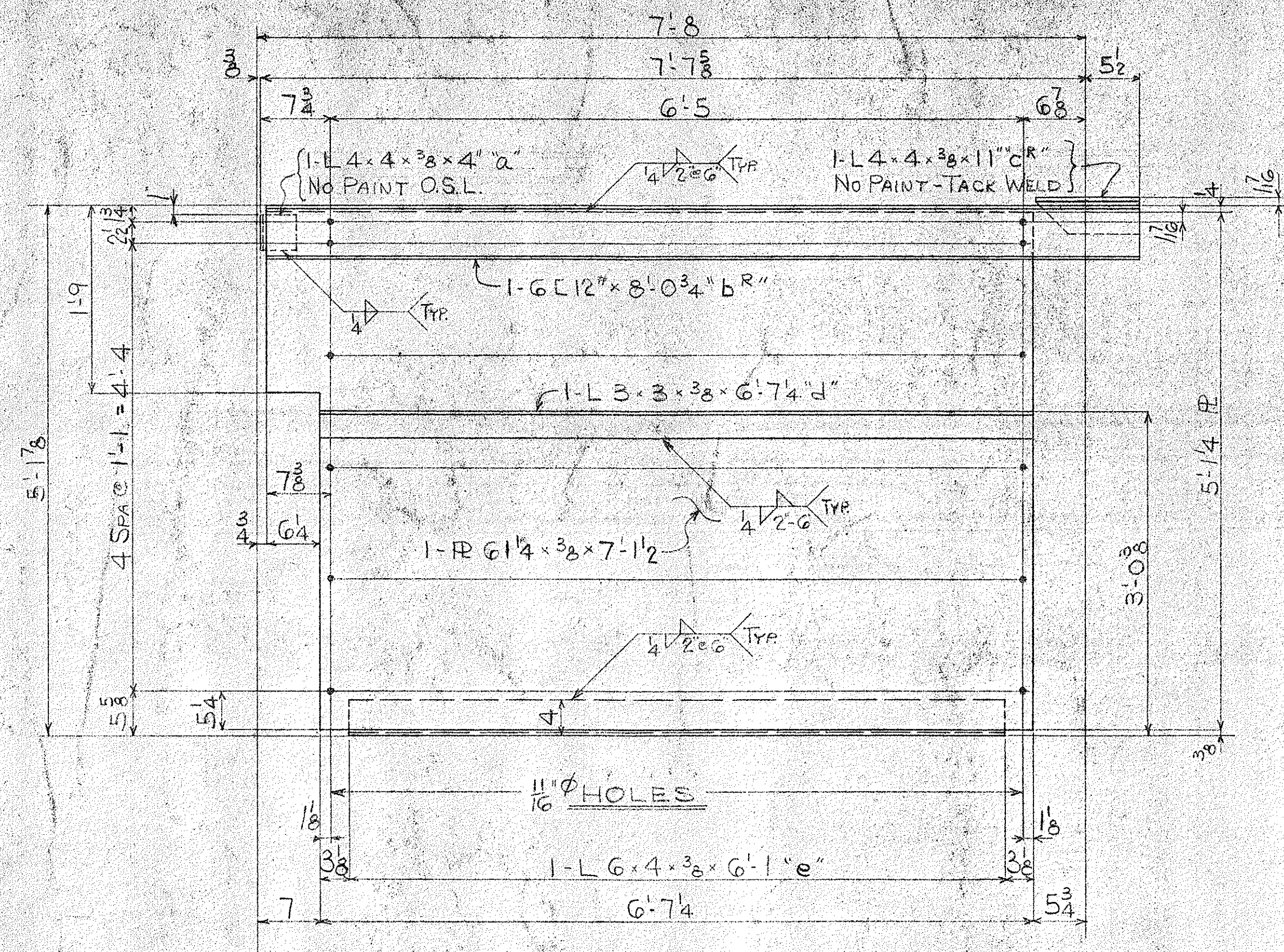
APPROVED	<i>RRS</i>	<i>12-20-65</i>
APPROVED AS NOTED		
NOT APPROVED		

for general conformance with design plans and specifications only. Does not relieve contractor from responsibility for errors or omissions.

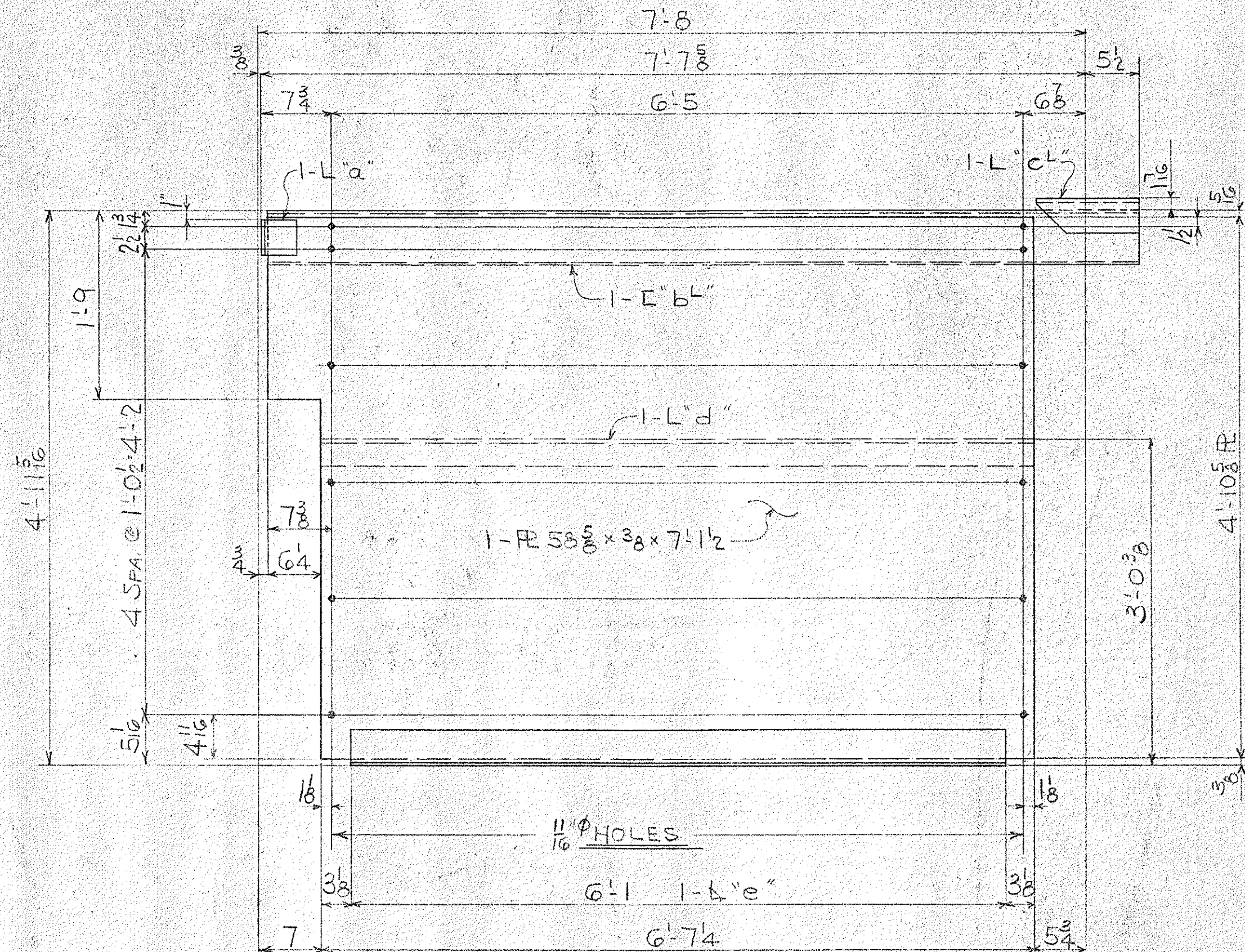
CONN WELDING & MACHINE CO.
NEW CASTLE, PENNA.

STATE OF OHIO - DEPARTMENT OF HIGHWAYS
TREMONT AVE. VIADUCT IMPROVEMENT
STA. - 241-763
CITY OF MASSILLON STARK COUNTY

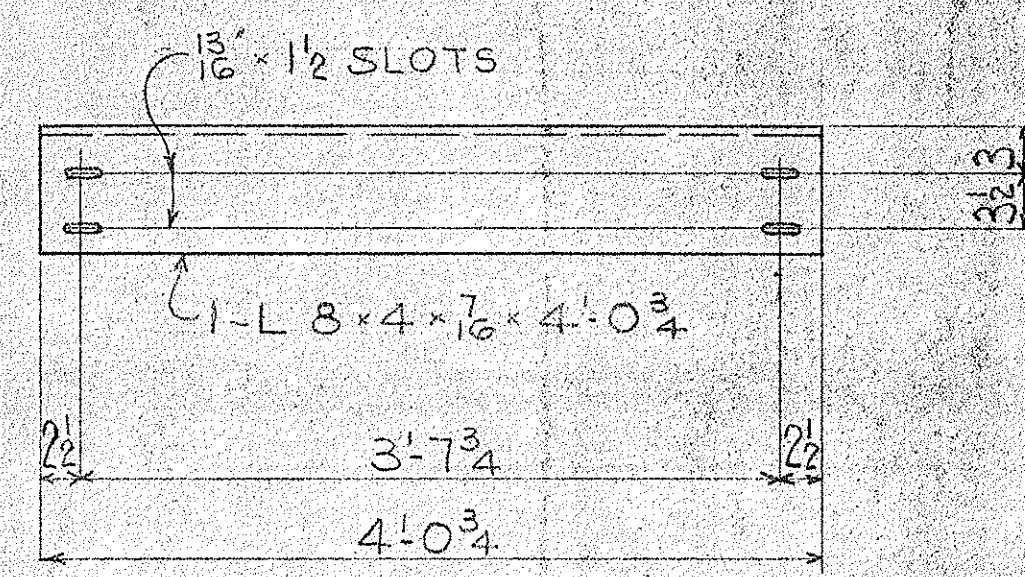
REVISIONS	SCALE	DATE 9-2-65
REVISED 12-2-68 LEGTHN. PLATFORM 2'0 E.F.W. 	DRAWN BY JJS	APPROVED
	TRACED	No. 14 of 15
	CKD. BY C.B.J.R.	



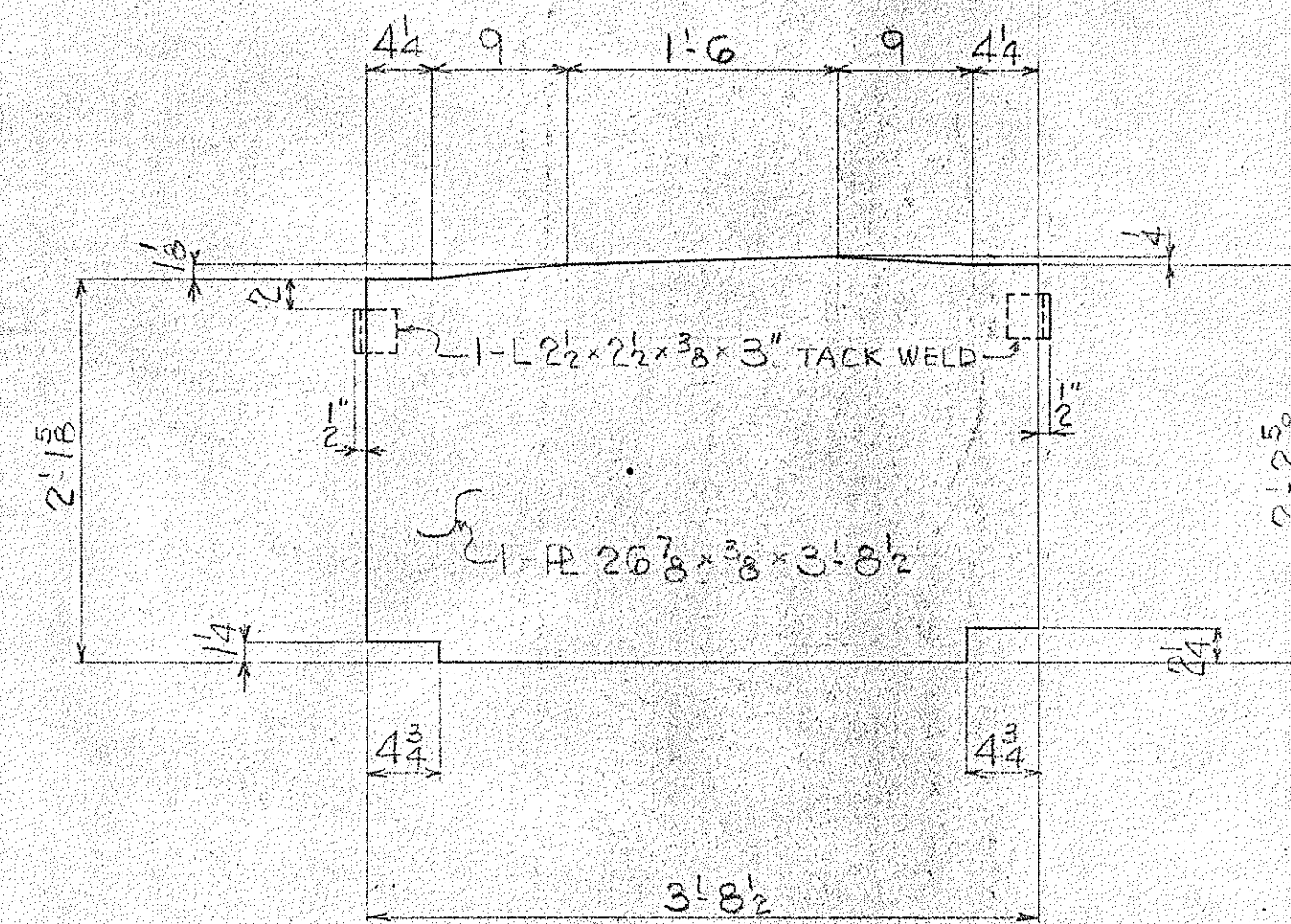
ONE - END PLATE EP2



ONE - END PLATE EPI



2 - ANGLES AA



2 - SEAL PLATES SPI

SHOP NOTE -

SEE DWG. #2

SHOP PAINT REQUIRED

OPEN HOLES AS NOTED

BUREAU OF BRIDGES	
APPROVED	Engineer of Bridges
APPROVED AS NOTED	JRS 12-20-65
NOT APPROVED	
for general conformance with design plans and specifications only. Does not relieve contractor from responsibility for errors or omissions.	

CONN WELDING & MACHINE CO.
NEW CASTLE, PENNA.

STATE OF OHIO - DEPARTMENT OF HIGHWAYS
TREMONT AVE. VIADUCT IMPROVEMENT
STA. - 241-7.63
CITY OF MASSILLON STARK COUNTY

REVISIONS	SCALE	DATE
	DRAWN BY JJS	9-2-65
	TRACED	APPROVED
	CKD. BY C.E.J.	No. 15 of 15