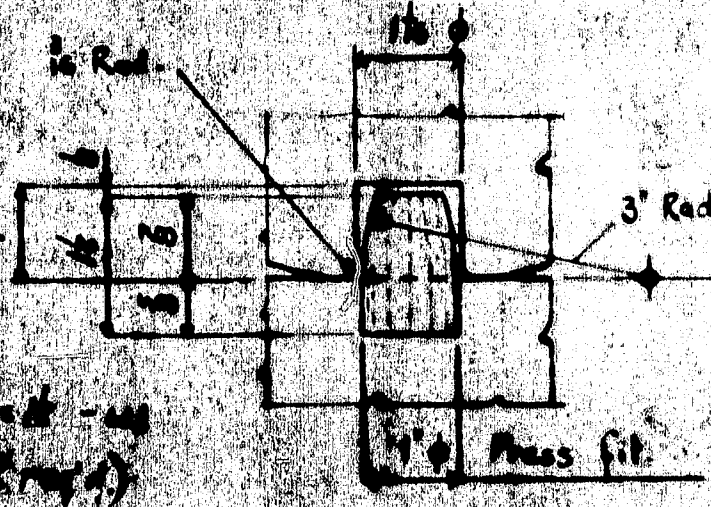
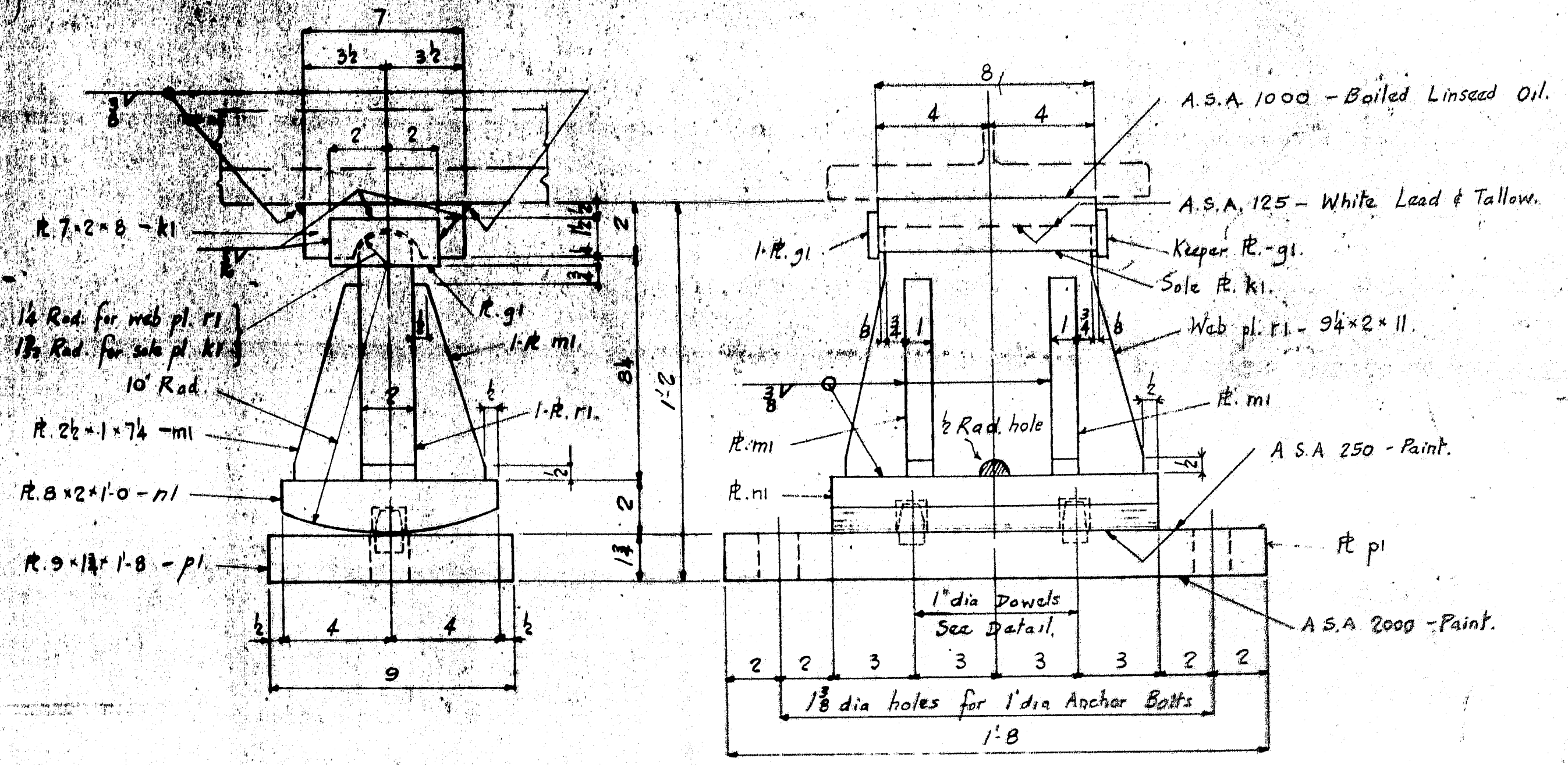


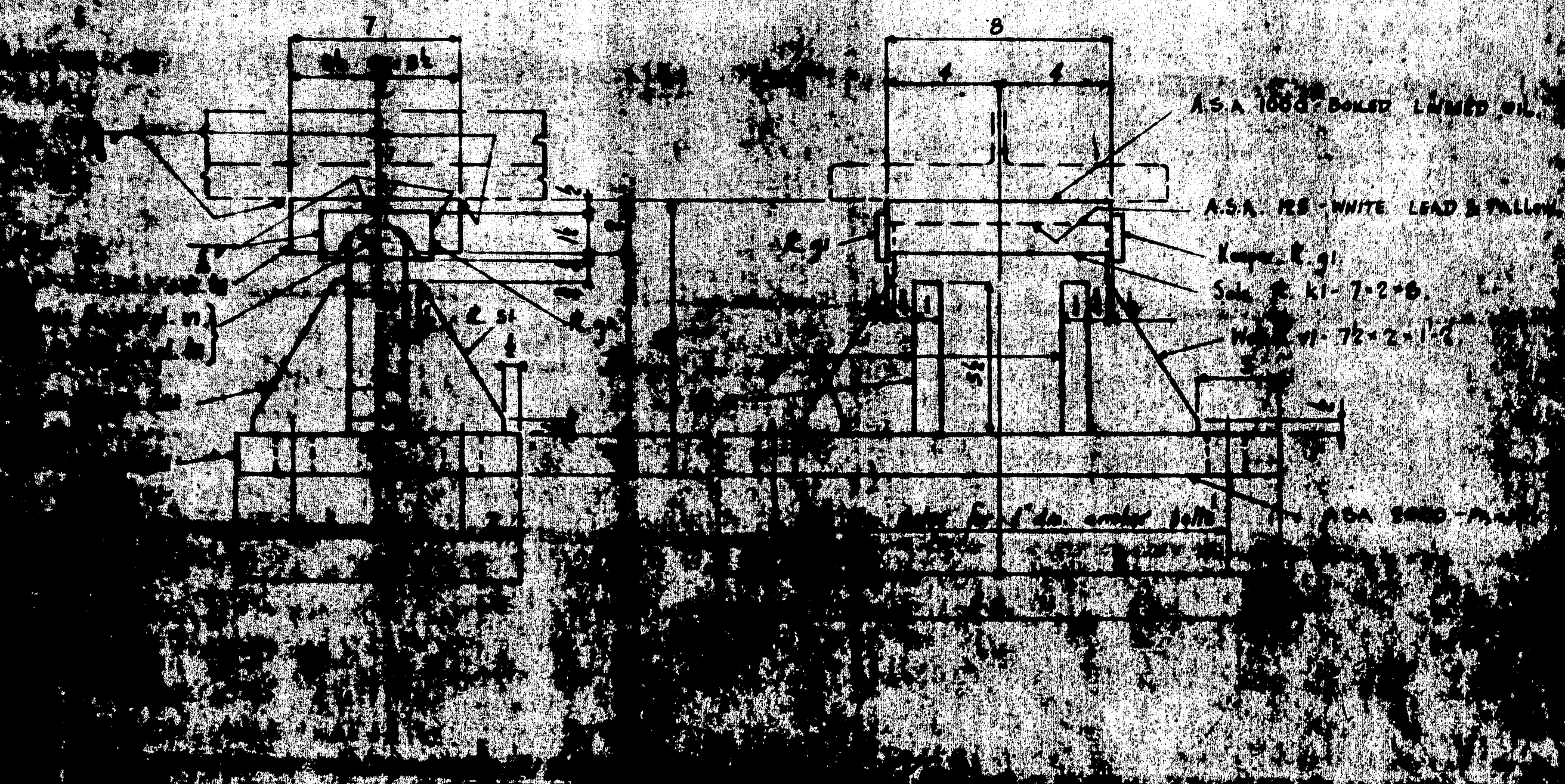
14-EXPANSION BEARINGS - EPC2



DETAIL



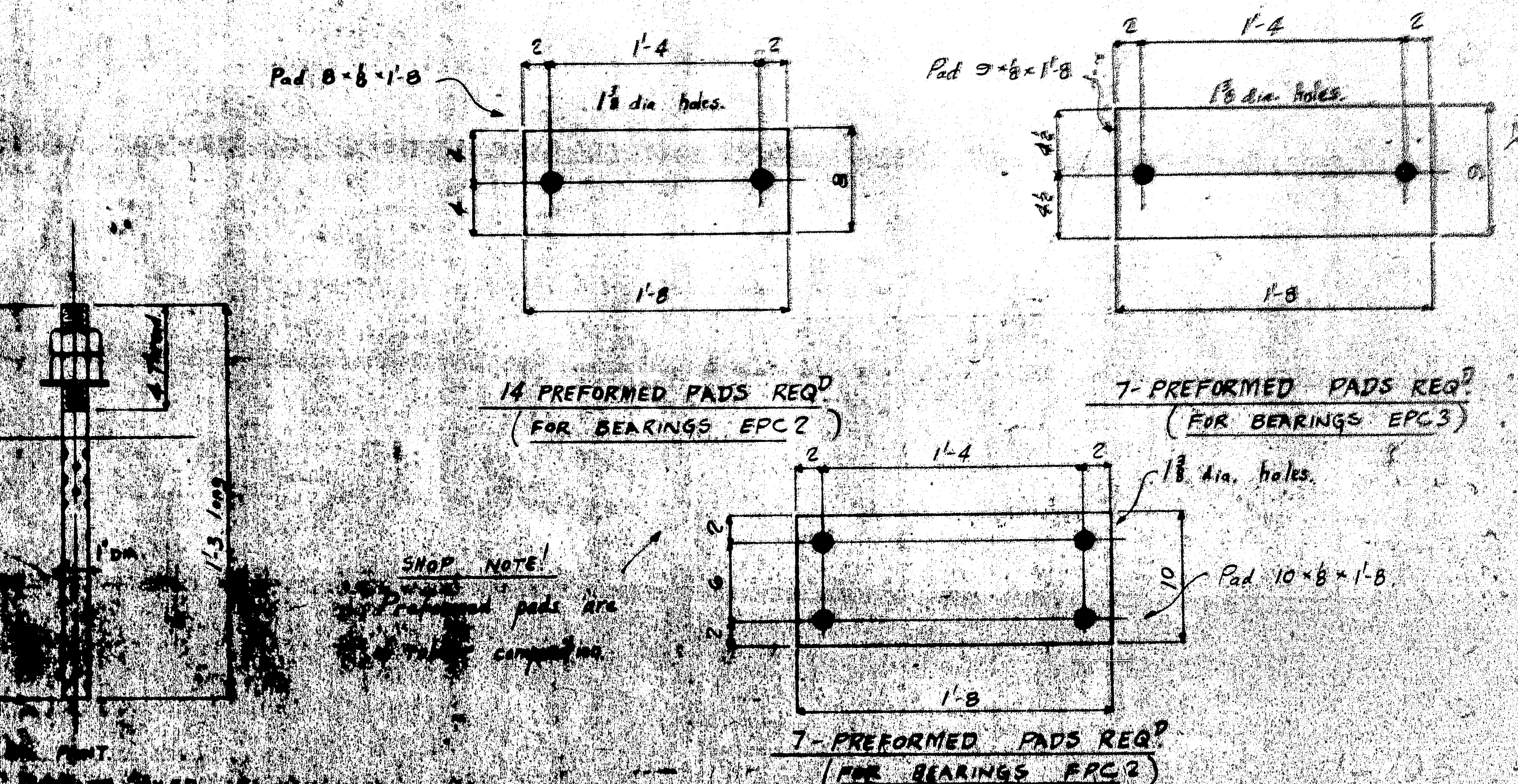
7-EXPANSION BEARINGS - EPC3



14-EXPANSION BEARINGS - EPC2



DETAIL



7-EXPANSION BEARINGS - EPC3

14-EXPANSION BEARINGS - EPC2

7-EXPANSION BEARINGS - EPC3

14-EXPANSION BEARINGS - EPC2

7-EXPANSION BEARINGS - EPC3

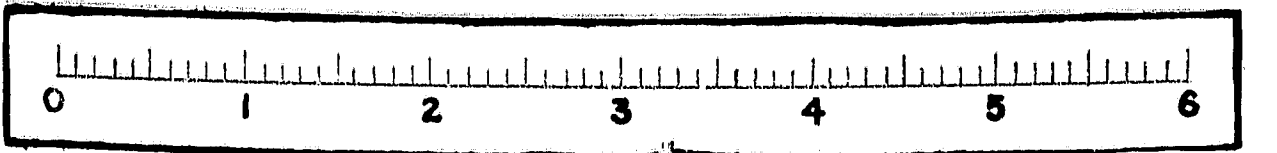
SHOP NOTE:  
Preformed pads are  
to be furnished by  
contractor.

14-PREFORMED PADS REQ.  
(FOR BEARINGS EPC2)

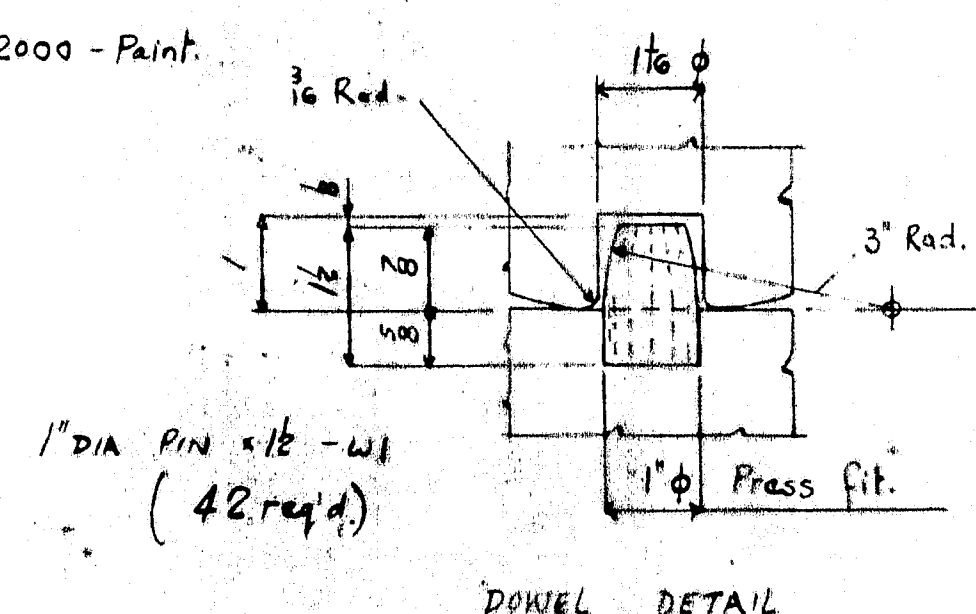
7-PREFORMED PADS REQ.  
(FOR BEARINGS EPC3)

7-PREFORMED PADS REQ.  
(FOR BEARINGS EPC2)

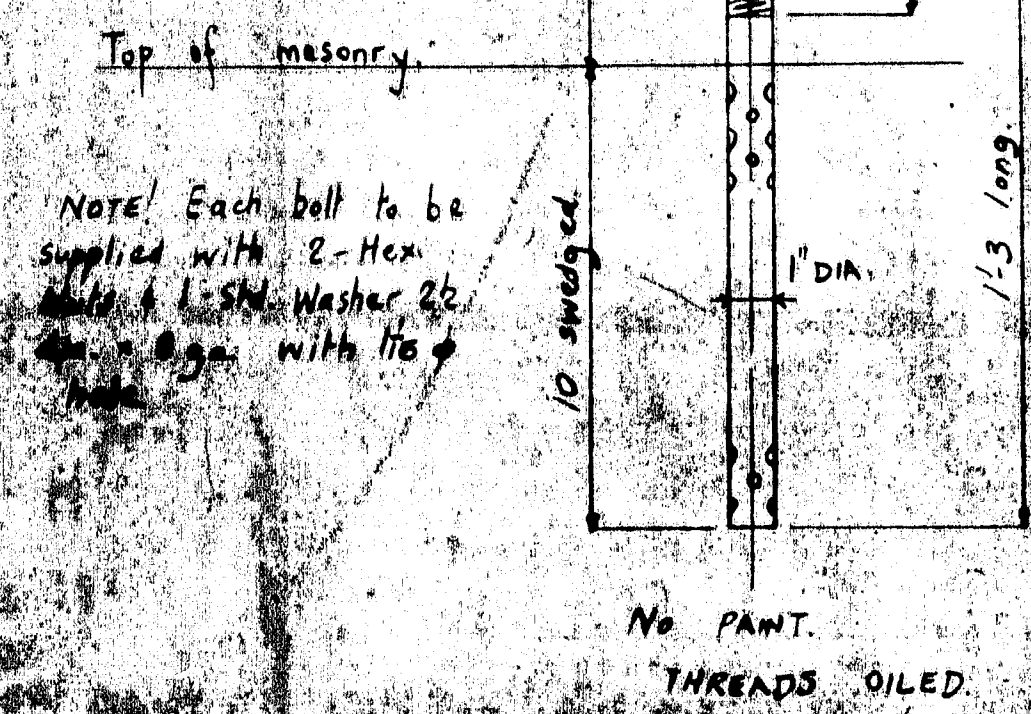
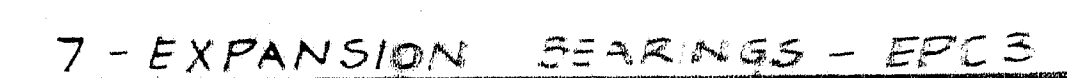
REVISIONS	DESCRIPTION	DATE	BY
1	INTERSTATE 95 OVER LINE ROAD	10/5	MAK 27/68
2	SMYRNA & LUDLOW	10/5	MAK 27/68
3	(STATE HIGHWAY COMMISSION)	10/5	MAK 27/68
4	CUSTOMER: CINCINNATI BRGS	10/5	MAK 27/68
5	AUGUSTA IRON WORKS	10/5	MAK 27/68
6	AUGUSTA IRON WORKS	10/5	MAK 27/68
7	AUGUSTA IRON WORKS	10/5	MAK 27/68
8	AUGUSTA IRON WORKS	10/5	MAK 27/68
9	AUGUSTA IRON WORKS	10/5	MAK 27/68
10	AUGUSTA IRON WORKS	10/5	MAK 27/68



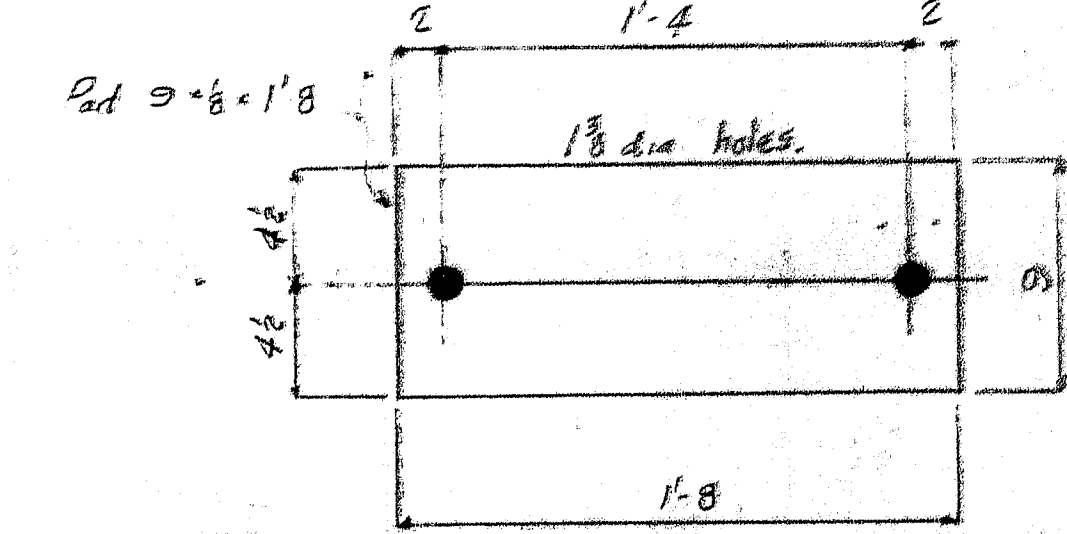




14 - EXPANSION BEARINGS. - EPC 2

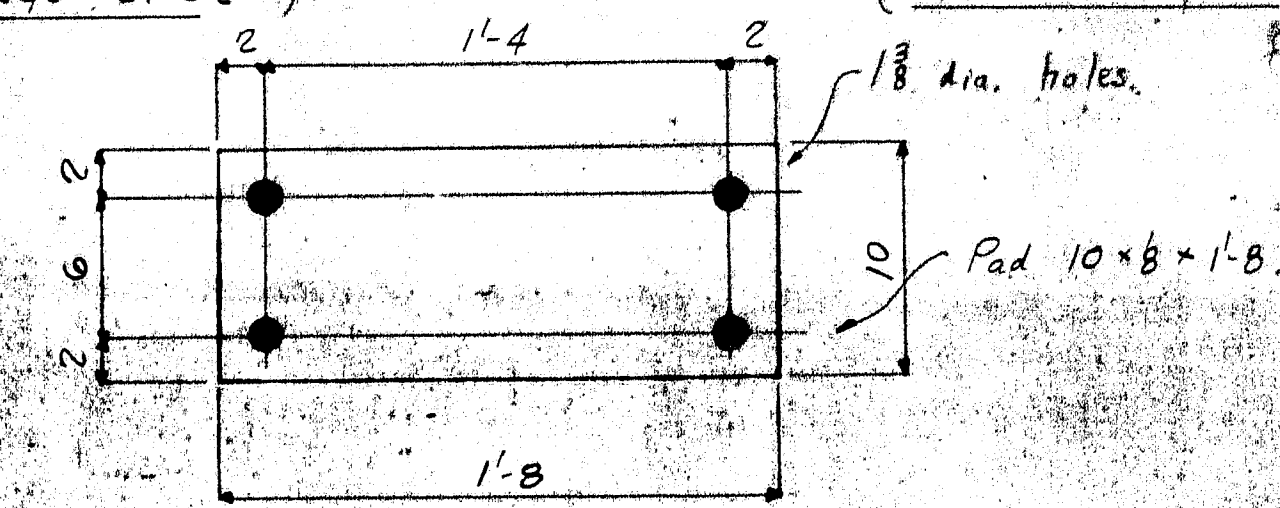


7-FIXED BEARINGS - FPC2



14 PREFORMED PADS REQ<sup>D</sup>  
(FOR BEARINGS EPC?)

7- PREFORMED PADS REQ'D  
(FOR BEARINGS EPC3)



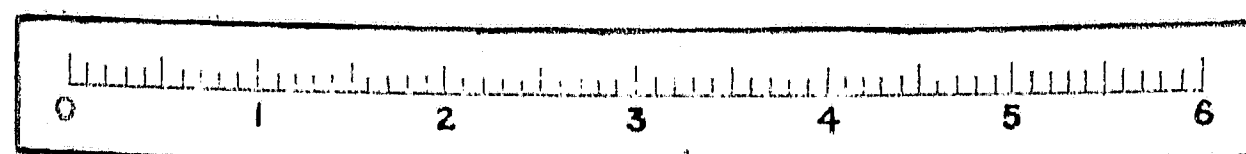
7- PREFORMED PADS REQ.  
(FOR BEARINGS FPC 2)

70 - ANCHOR BOLTS REQ<sup>d</sup> THUS

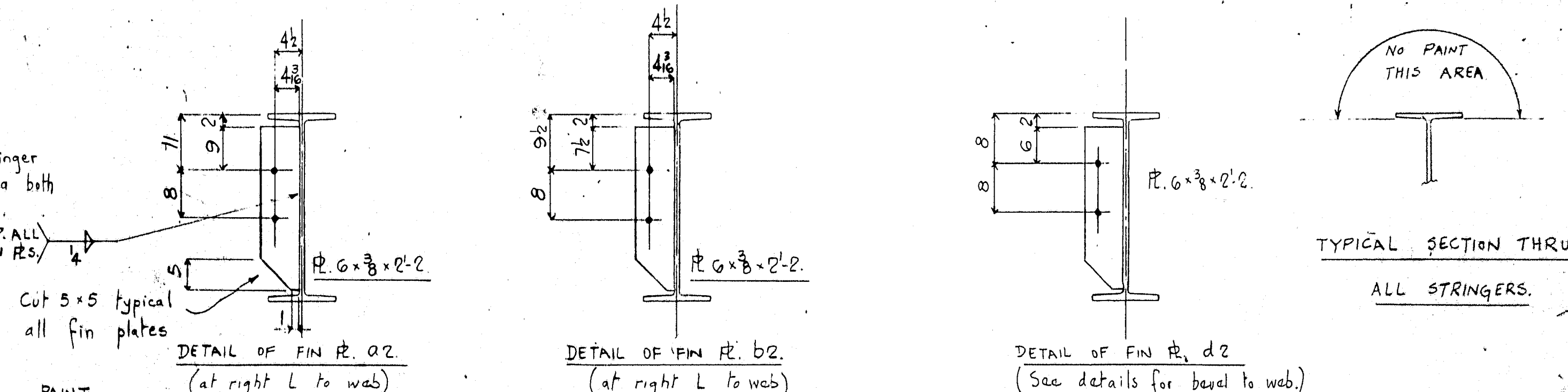
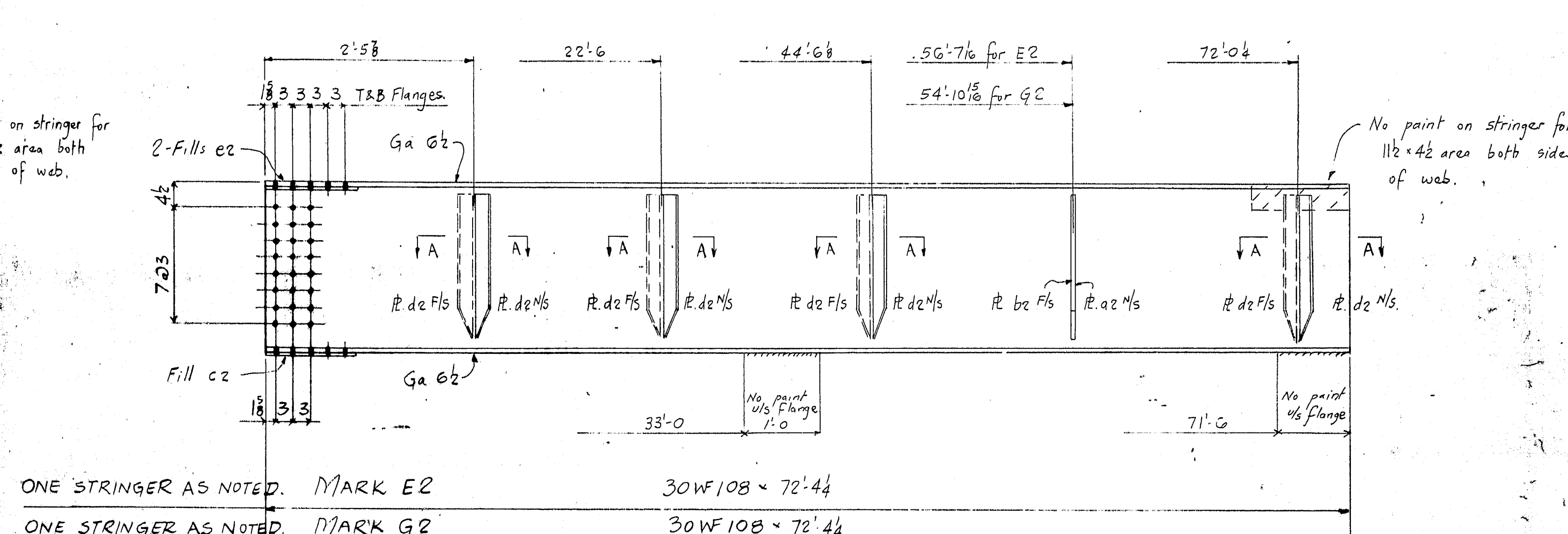
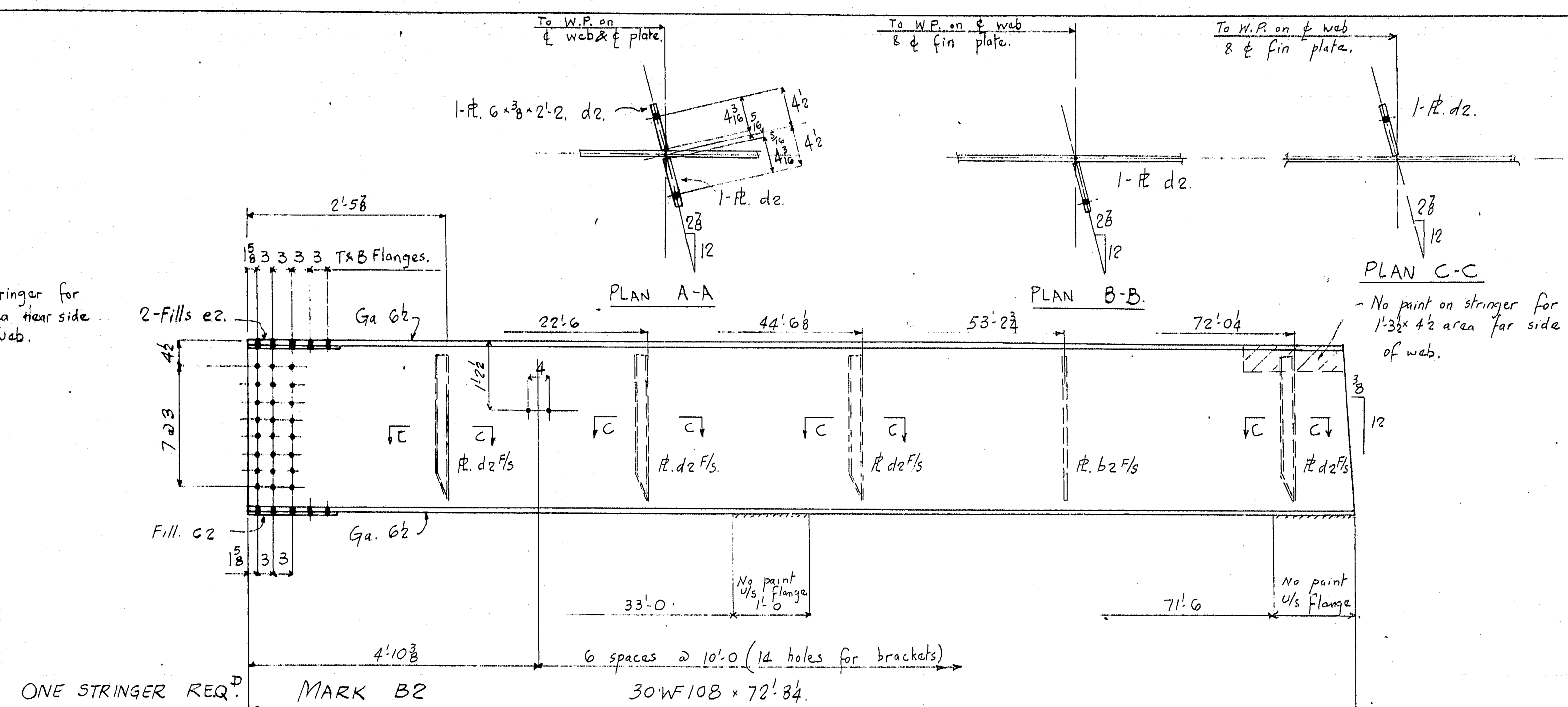
28 FOR BEARINGS EPG 2  
14 FOR BEARINGS EPG 3  
28 FOR BEARINGS FPC 2

PAINT See Sheet E1  
PAINT M-50 as per  
specs. On unfinished surfaces  
of bearings & as noted.  
Finished surfaces A.S.A. 125  
& A.S.A. 1000 AS NOTED.  
Welding - As Per Specs &  
Special Provision

REVISION	DESCRIPTION	BRIDGE BEARINGS AUGUSTA BOLTS & PADS.	DRAWN BY	DATE
A	JOB	INTERSTATE 95 OVER I. LINE ROAD.	BWS	MAR 27/68
B		SMYRNA & LUDLOW	CHECKED BY	DATE
C		(STATE HIGHWAY COMMISSION.)	D.B.	23 MAR 68
D	CUSTOMER	CIANCHETTE BRGS. INC.	SHEET	1
E		AUGUSTA IRON WORKS	ORDER	1948
F		AUGUSTA, MAINE		
G				
H				
J				







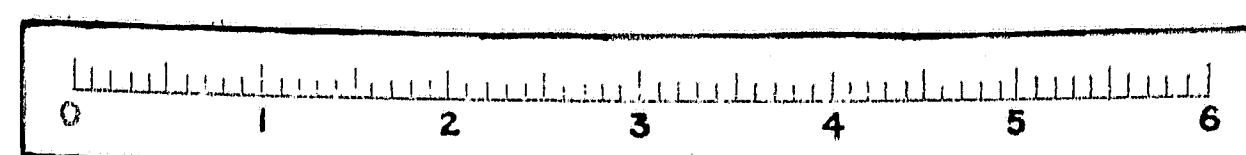
PAINT. (at right L to web)

One shop coat of M-50 paint  
except where noted and as follows

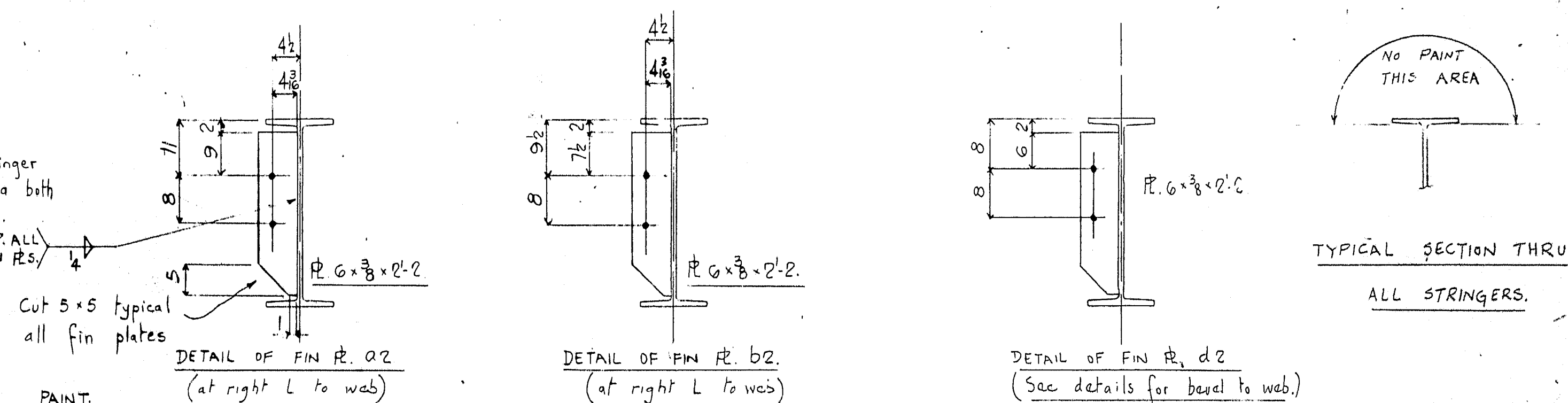
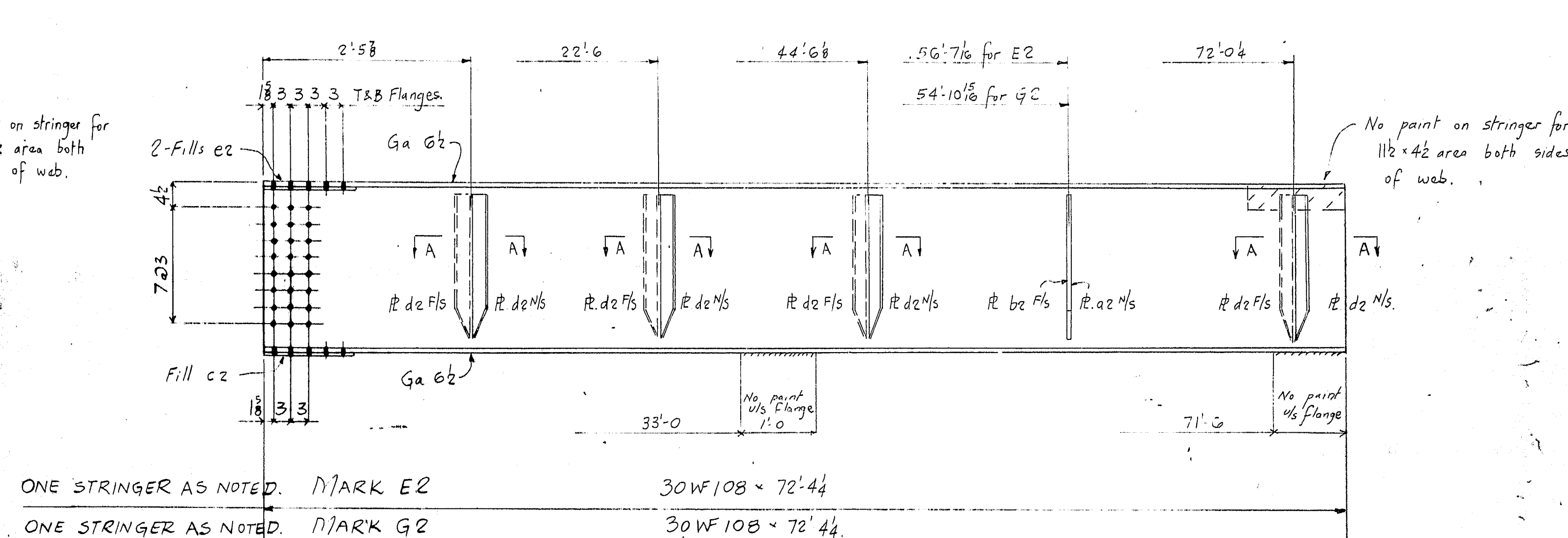
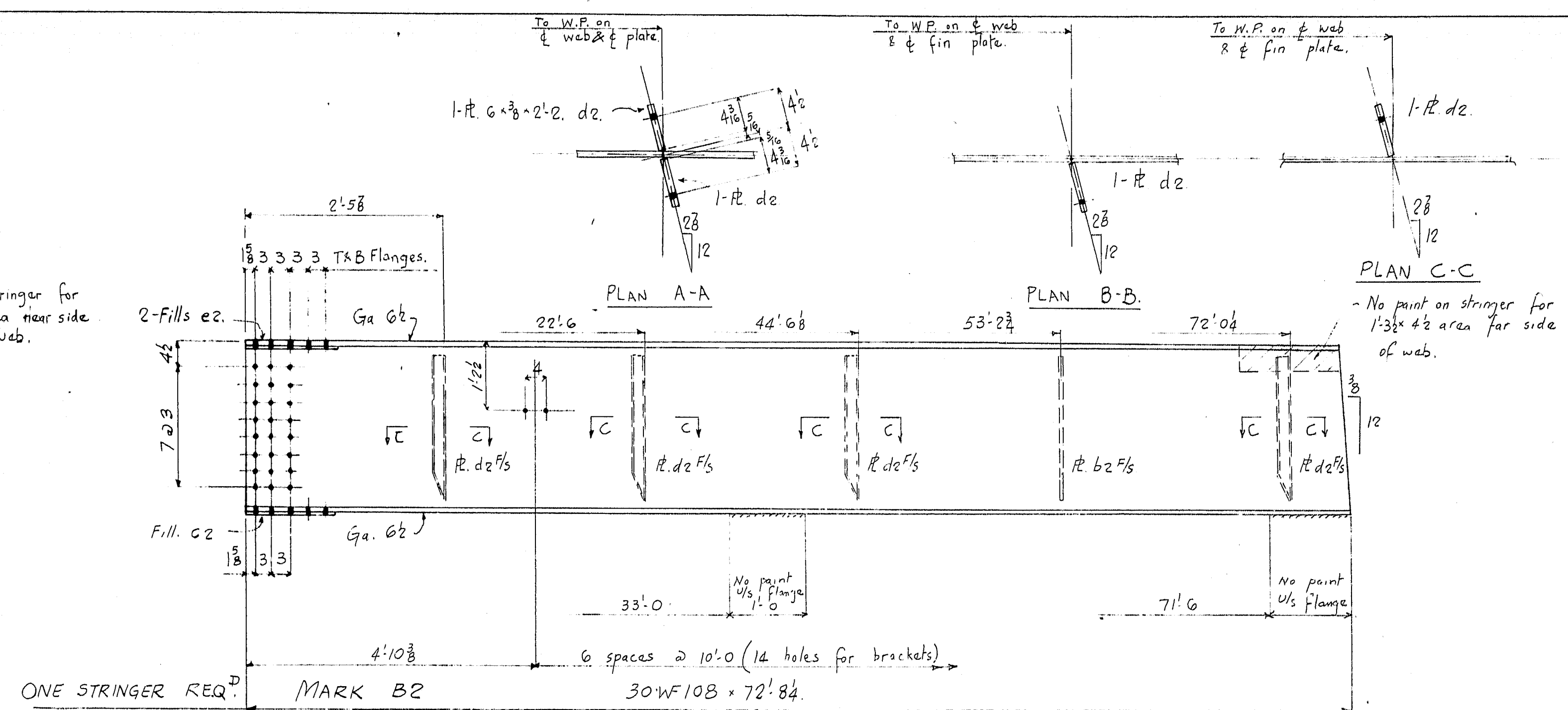
- 1) No. paint on fin plates.
- 2) No paint to be applied within 2  
of open holes for splices.
- 3) See Sheet E1 For Paint Note.

Holes  $\frac{1}{8}$  dia - See sheet X for splices  
For splice pls see sheet 4  
For match marking - of  
splice pls. see sheet X.  
Welding - As Per Specs & Special  
Provision.

REVISONS	DESCRIPTION	DETAILS OF STRINGERS
	JOB: INTERSTATE 95 OVER LINE ROAD.  SMYRNA & LUDLOW: (STATE HIGHWAY COMMISSION)  CIANCHETTE BRGS.	DRAWN BY <u>WES</u> April 20 CHECKED BY <u>WES</u> May 9 SHEET <u>2</u>
	AUGUSTA IRON WORKS AUGUSTA, MAINE	ORDER <u>1942</u>







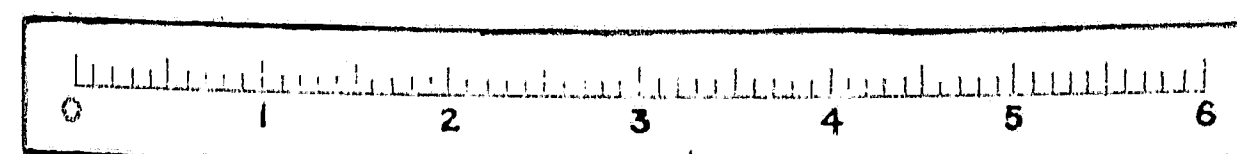
PAINT. (at right L to web)

One shop coat of M-50 paint  
except where noted and as follows.

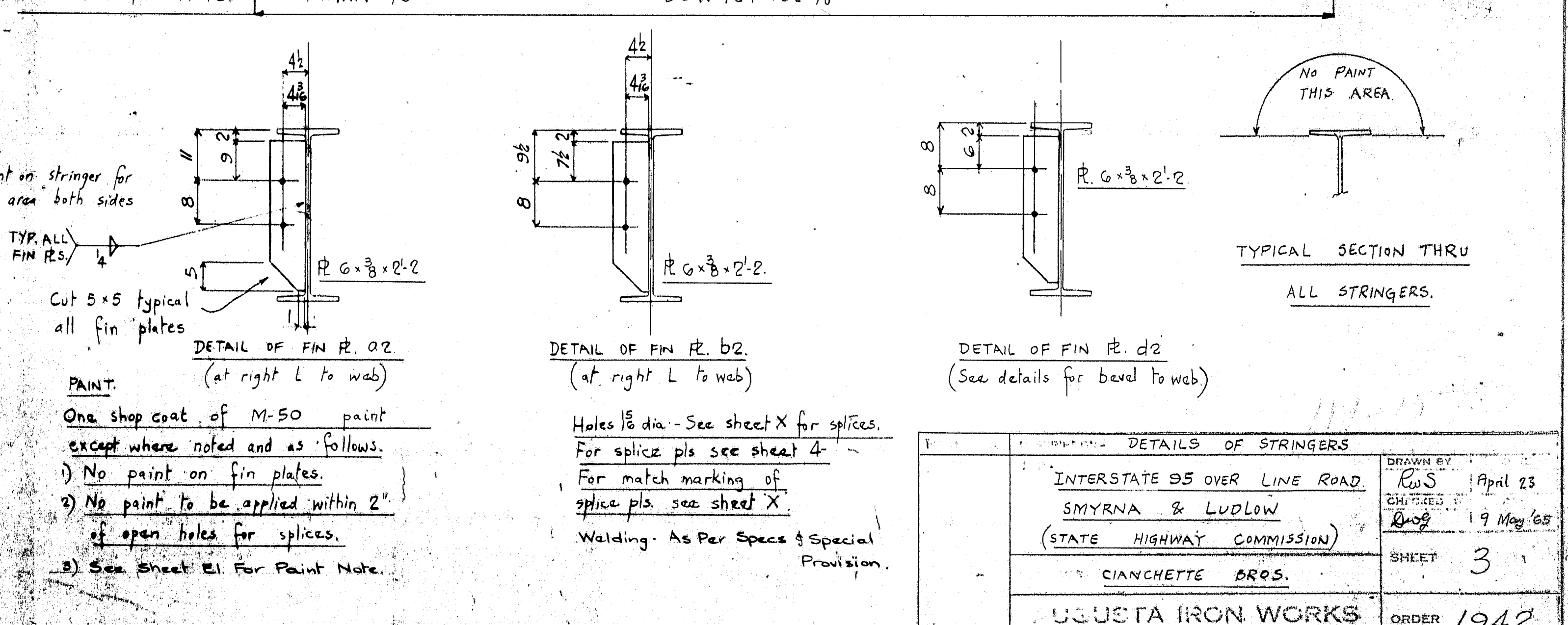
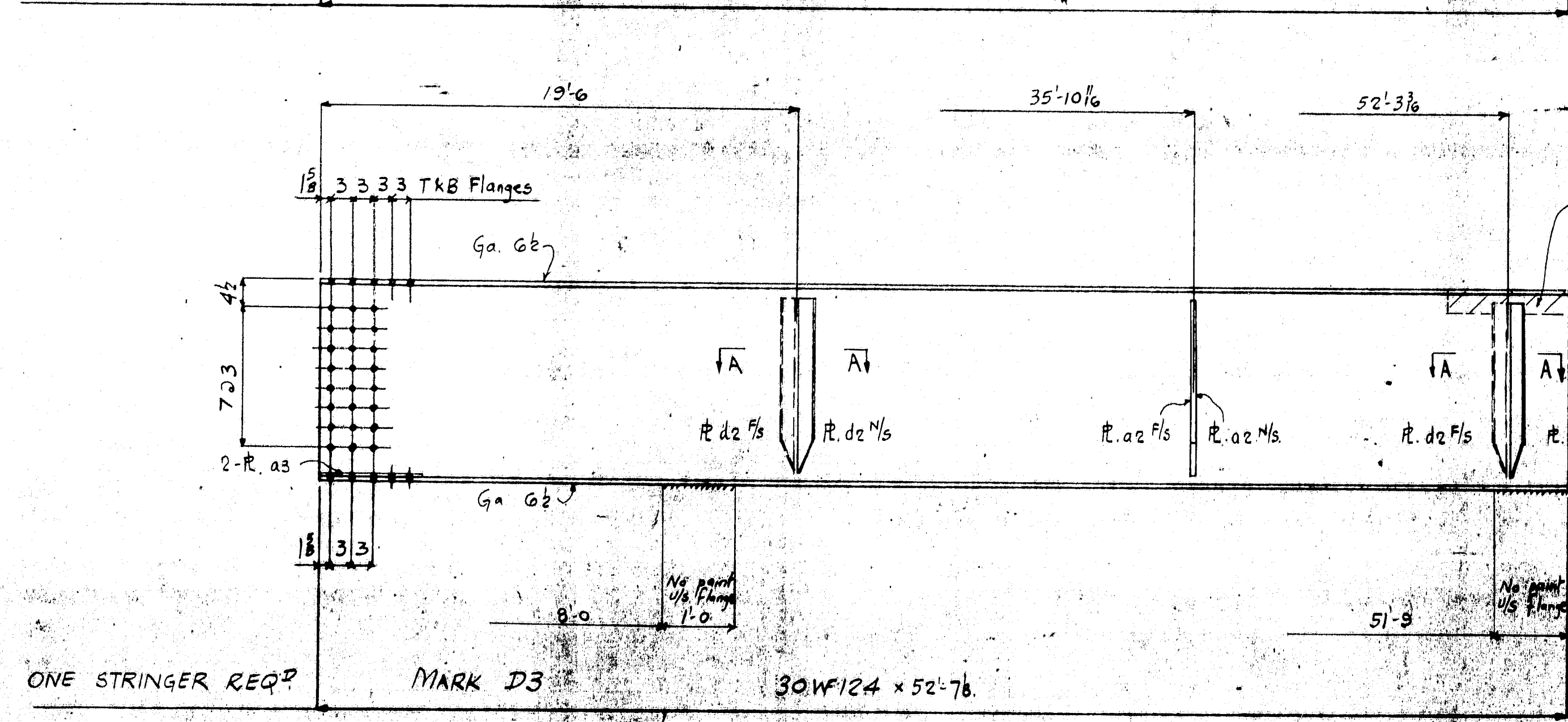
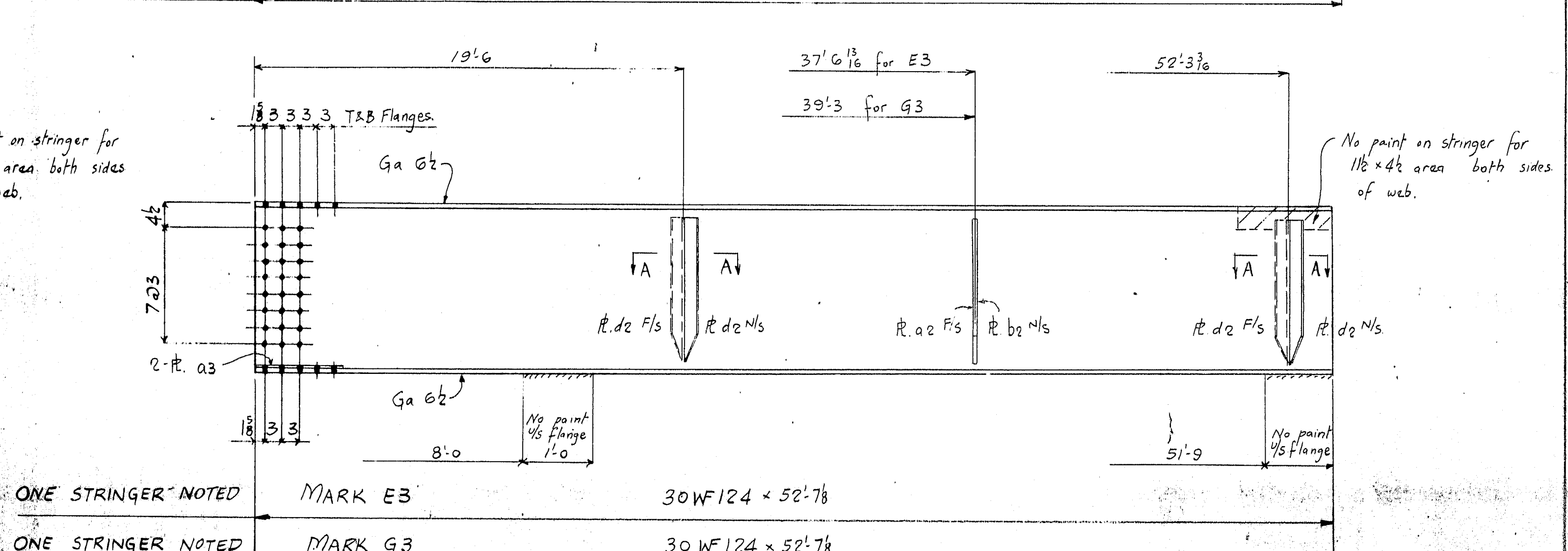
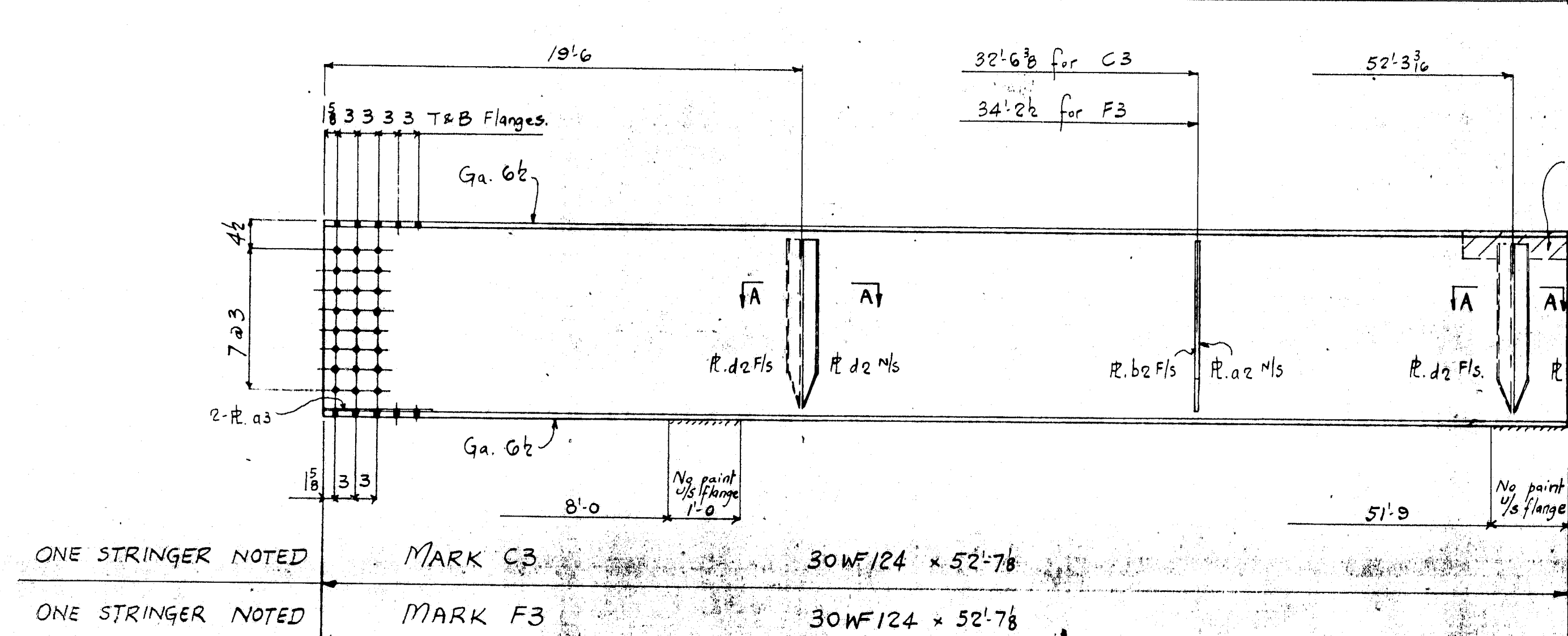
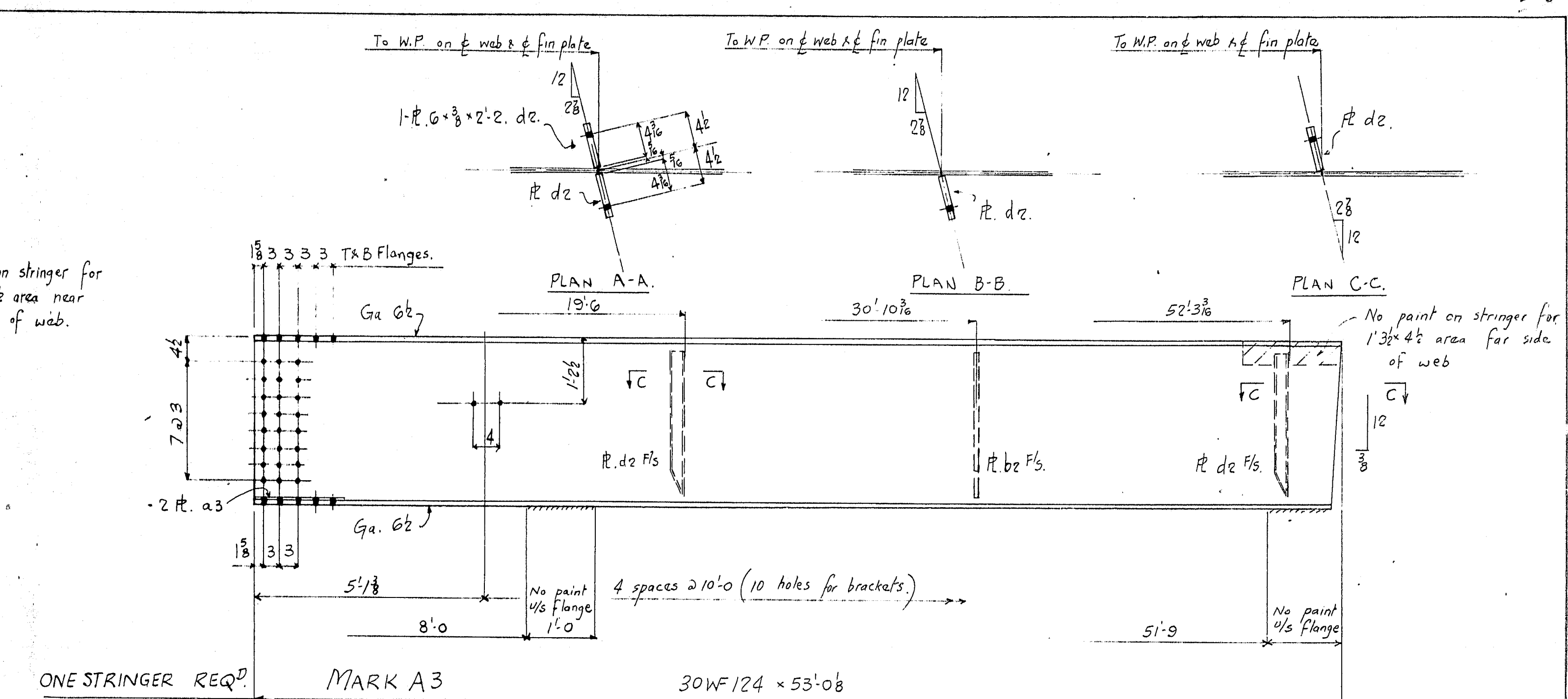
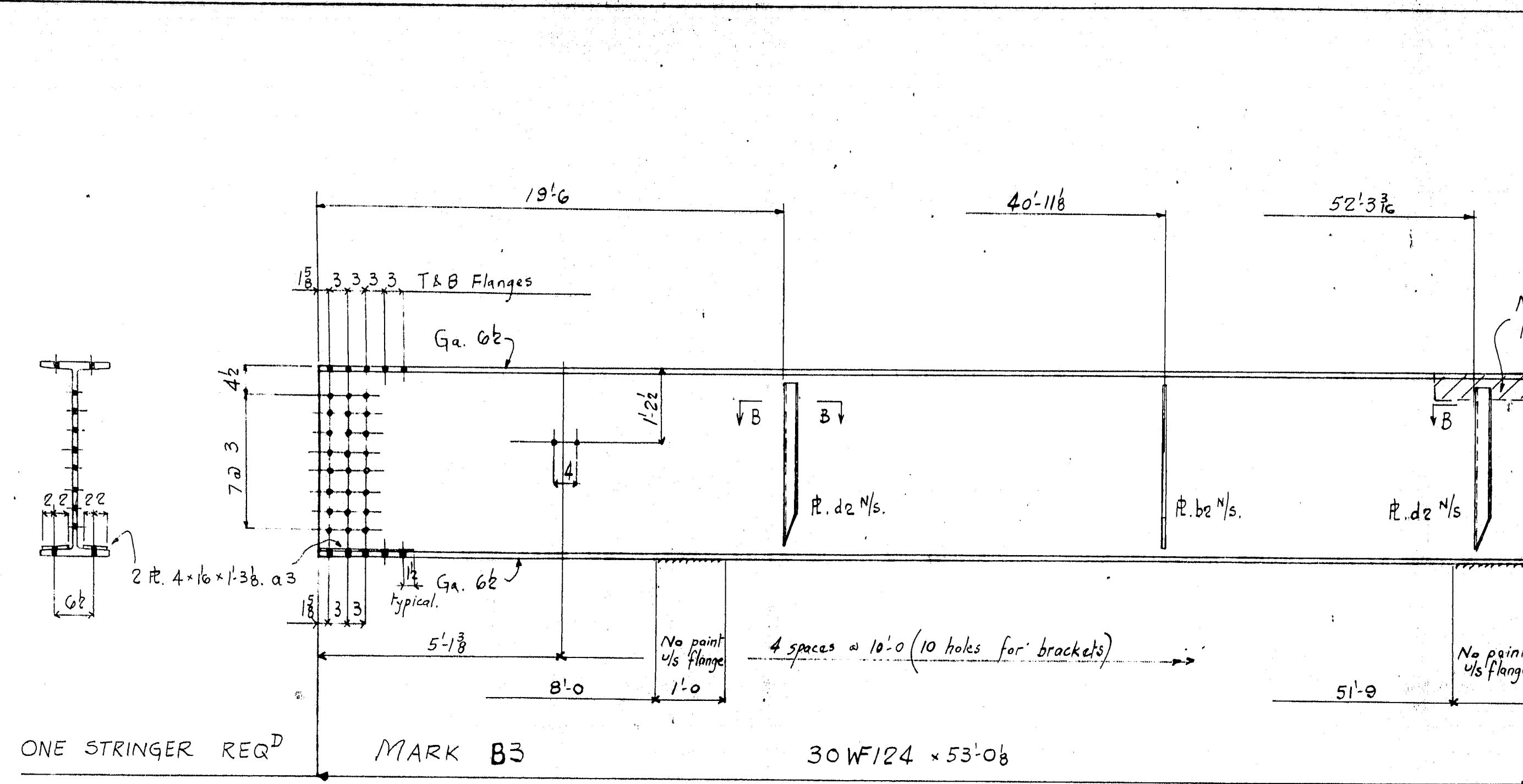
- 1) No paint on fin plates.
- 2) No paint to be applied within 2  
of open holes for splices.
- 3) See Sheet E1 For Paint Note.

Holes  $\frac{1}{8}$  dia - See sheet X for splices.  
For splice pls see sheet 4  
For match marking of  
splice pls. see sheet X.  
 Welding - As Per Specs & Special  
 Provision.

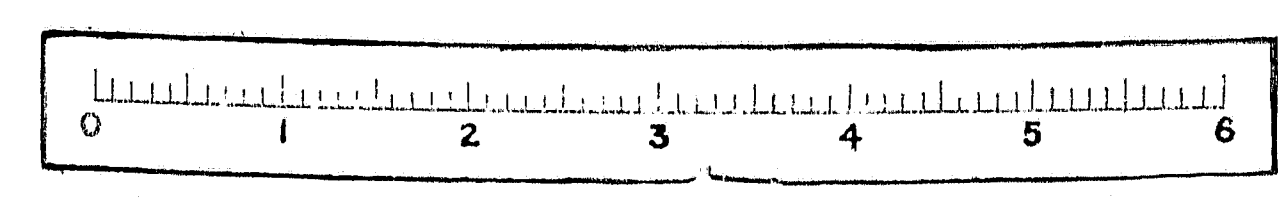
REVIEWS	DESCRIPTION:	DETAILS OF STRINGERS
	JOB: <u>INTERSTATE 95 OVER LINE ROAD</u> <u>SMYRNA &amp; LUDLOW</u> (STATE HIGHWAY COMMISSION)	DRAWN BY <u>KAS</u> CHECKED BY <u>DWG</u> DATE <u>April 20, 1948</u> SHEET <u>2</u>
	<u>CIANCHETTE BROS.</u> <u>JUSTA IRON WORKS</u> AUGUSTA, MAINE	ORDER <u>1948</u>



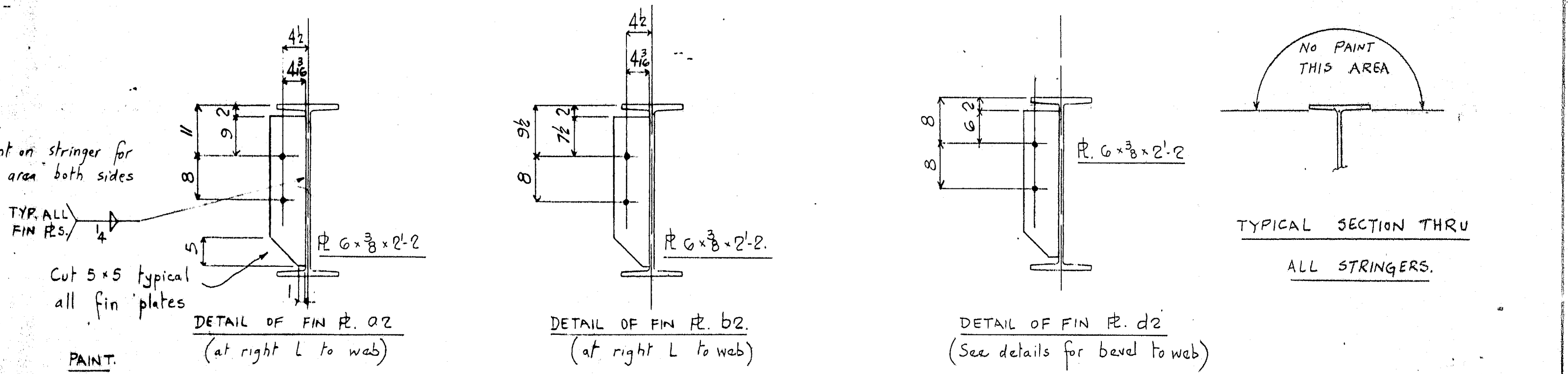
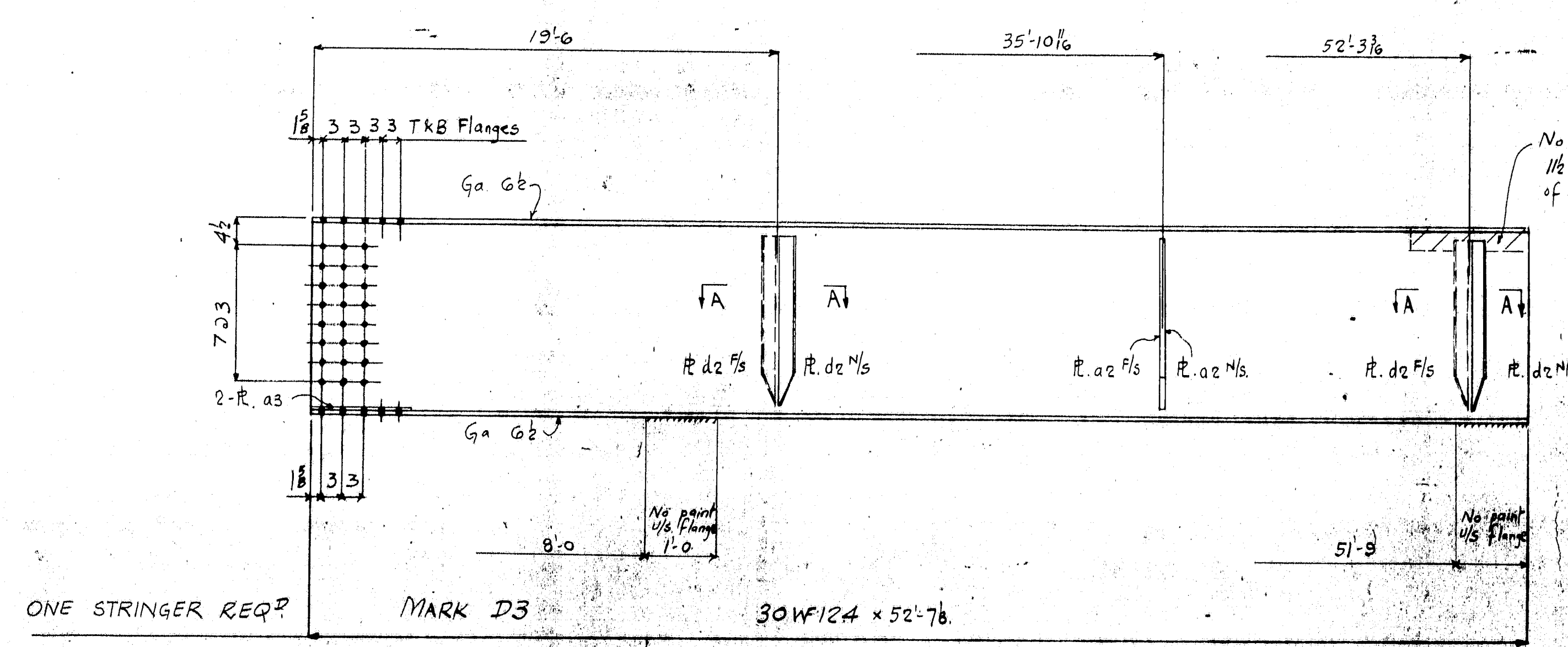
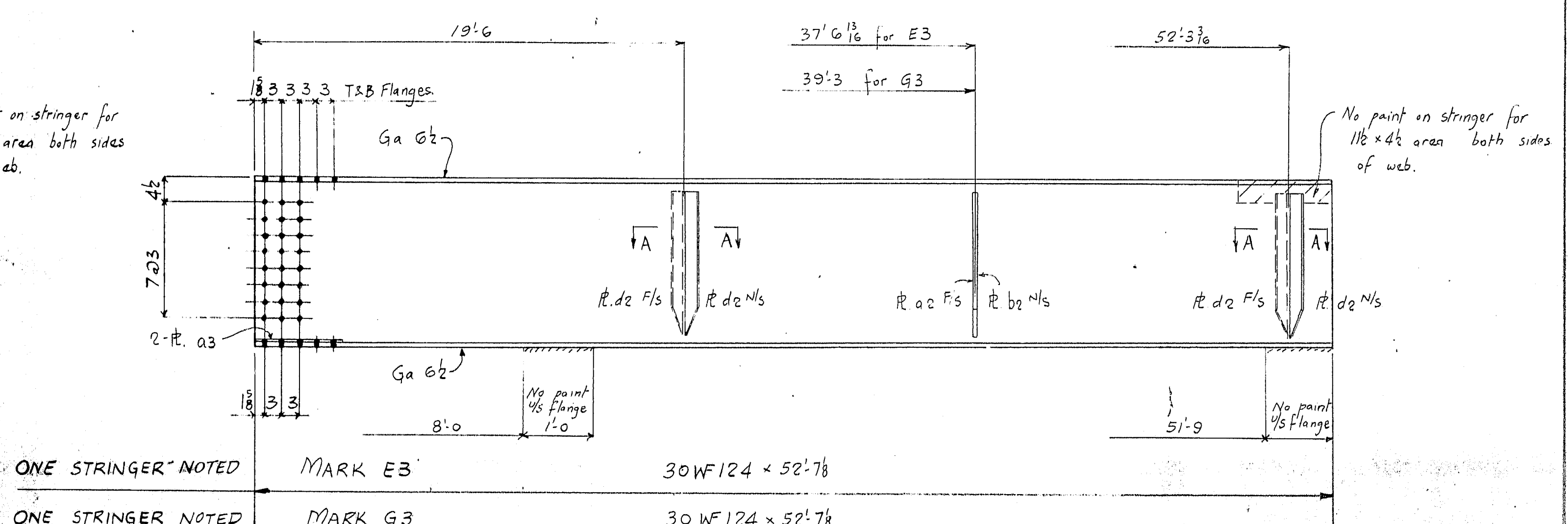
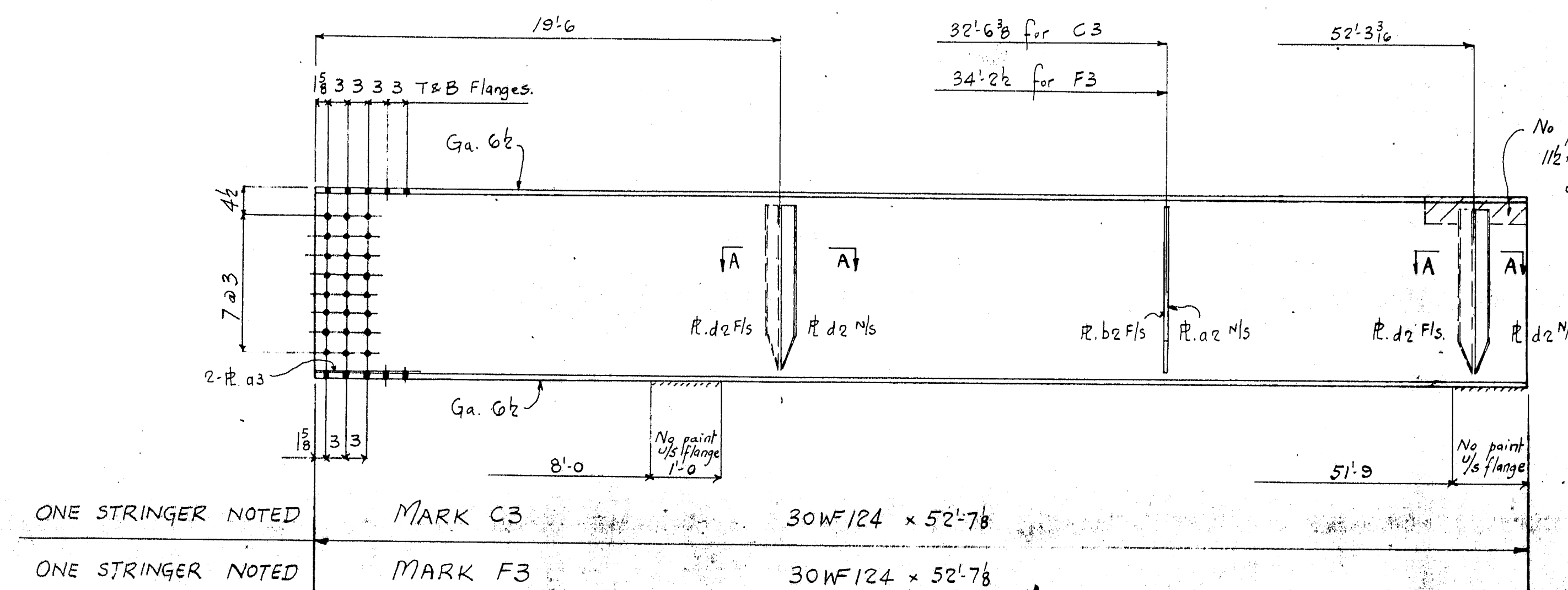
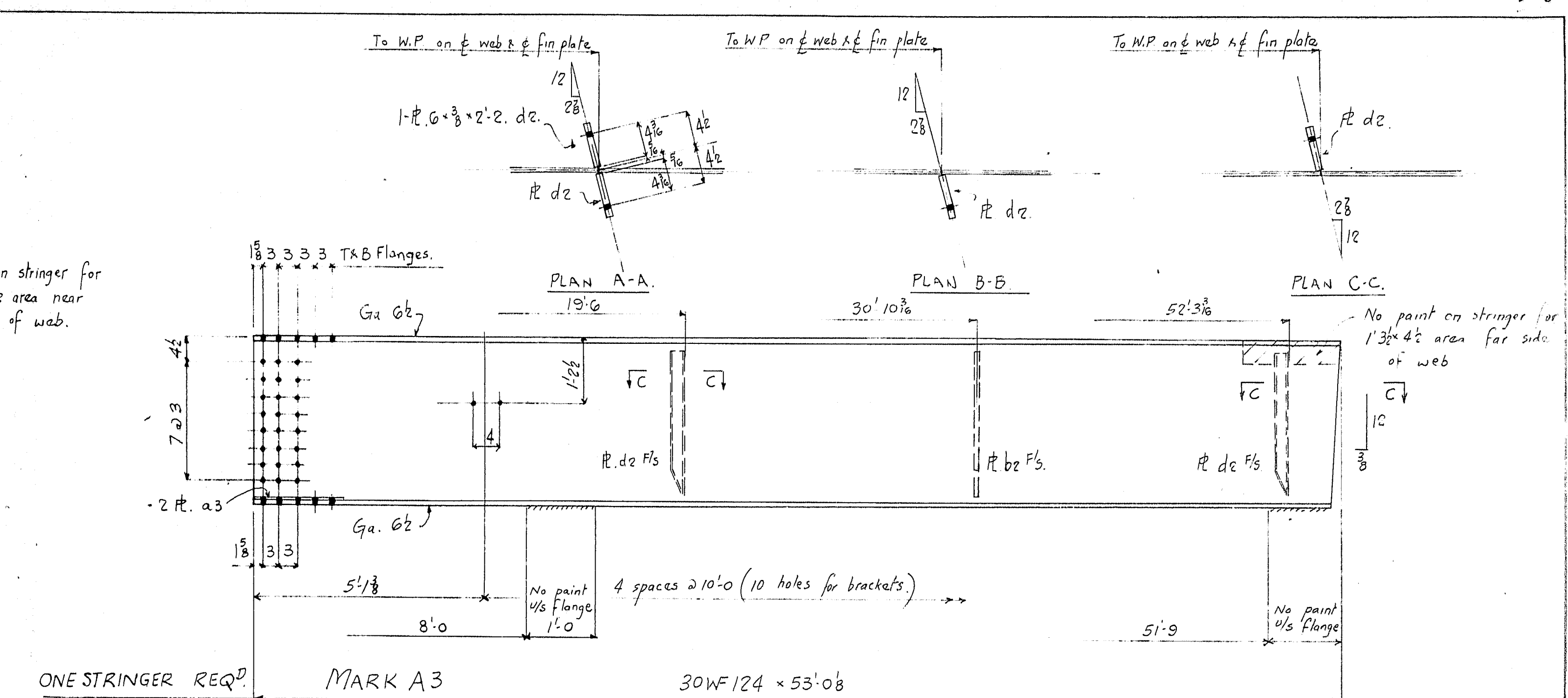
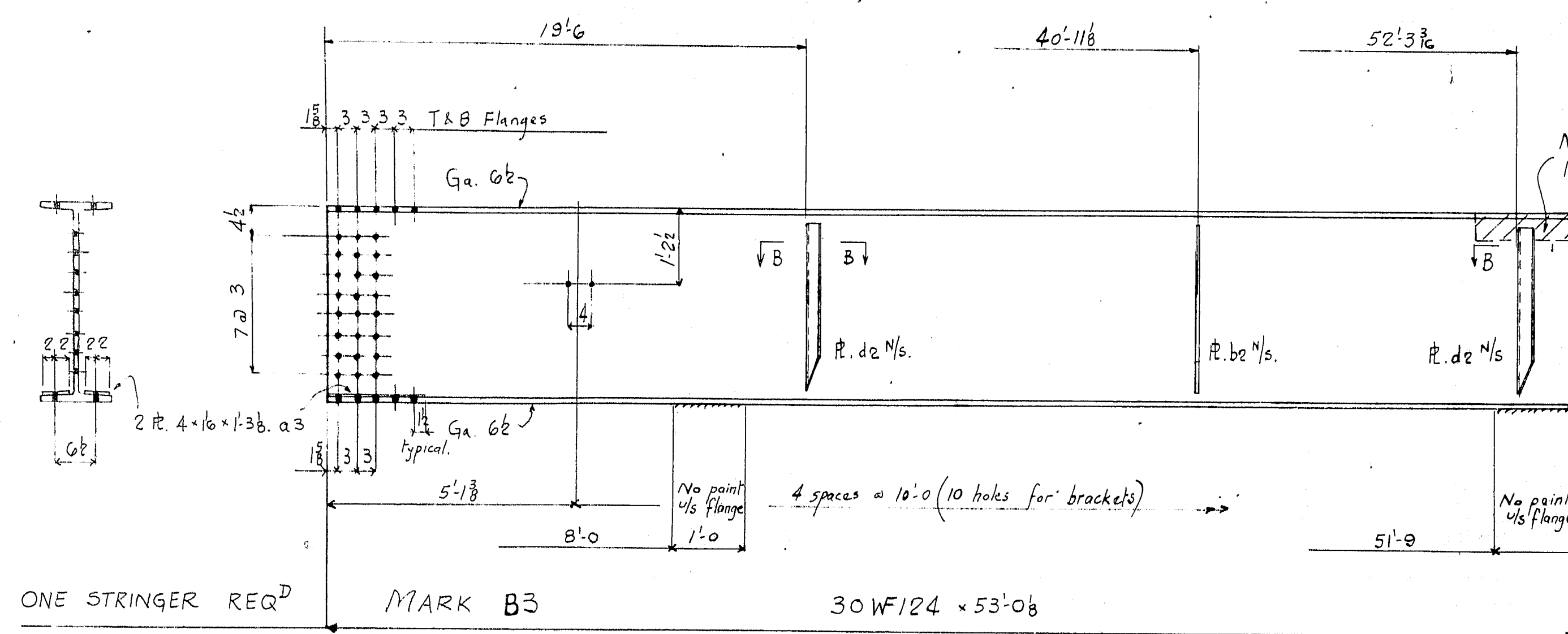




DETAILS OF STRINGERS	
INTERSTATE 95 OVER LINE ROAD	DRAWN BY R.S.
SMYRNA & LUDLOW	ENTERED 19 May 65
(STATE HIGHWAY COMMISSION)	
CIANCHETTE BROS.	SHEET 3
AUGUSTA IRON WORKS	ORDER 1948
AUGUSTA, MAINE	



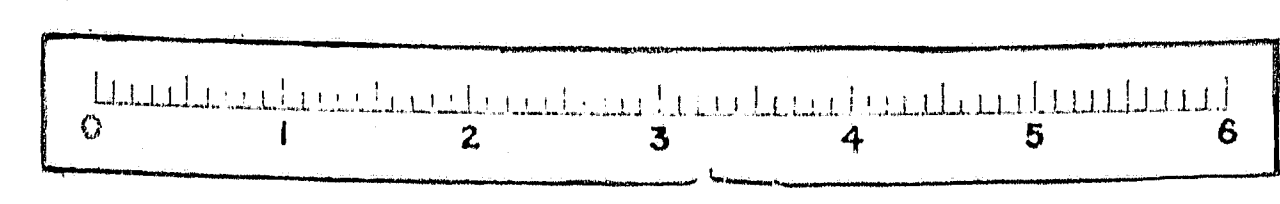




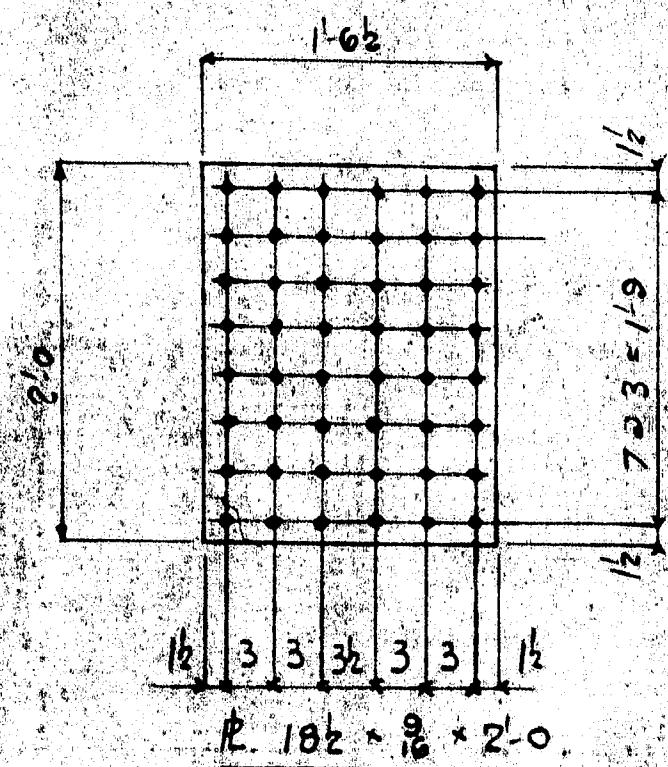
**PAINT:**  
One shop coat of M-50 paint except where noted and as follows:  
1) No paint on fin plates.  
2) No paint to be applied within 2" of open holes for splices.  
3) See Sheet E1 For Paint Note.

Holes 1/8" dia - See sheet X for splices.  
For splice pls see sheet 4-  
For match marking of splice pls see sheet X.  
Welding - As Per Specs & Special Provision.

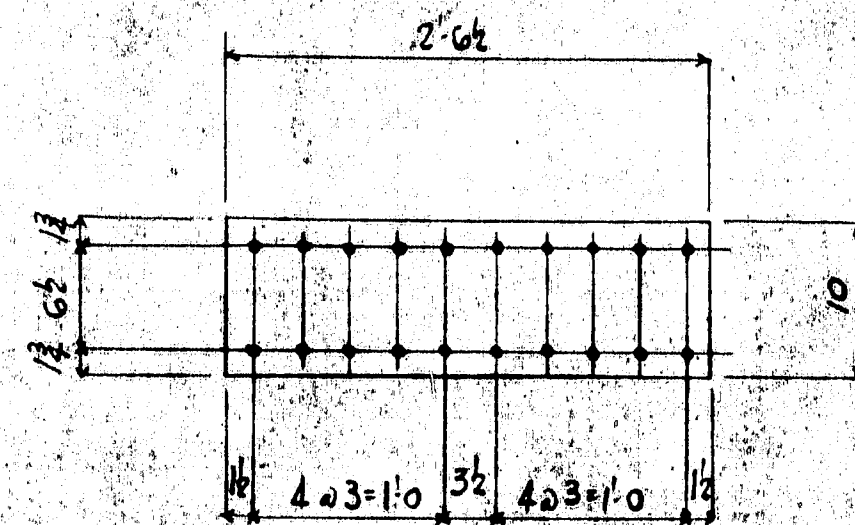
DETAILS OF STRINGERS			
INTERSTATE 95 OVER LINE ROAD		DESIGNED BY	April 23
SMYRNA & LUDLOW		CHIEF ENGINEER	May 19 1965
(STATE HIGHWAY COMMISSION)		DRAWN BY	
CIANCHETTE BROS.		SHEET	3
UGUSTA IRON WORKS		ORDER	1942
AUGUSTA, MAINE			



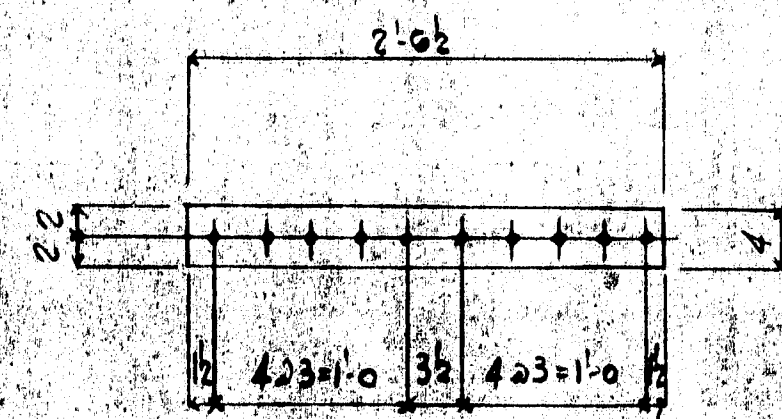




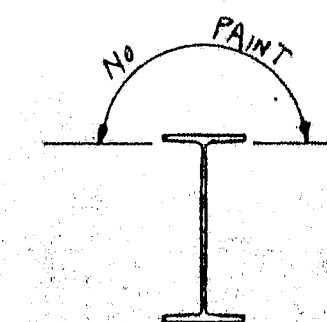
14- WEB SPLICE RS - MARK A4  
(NO PAINT)



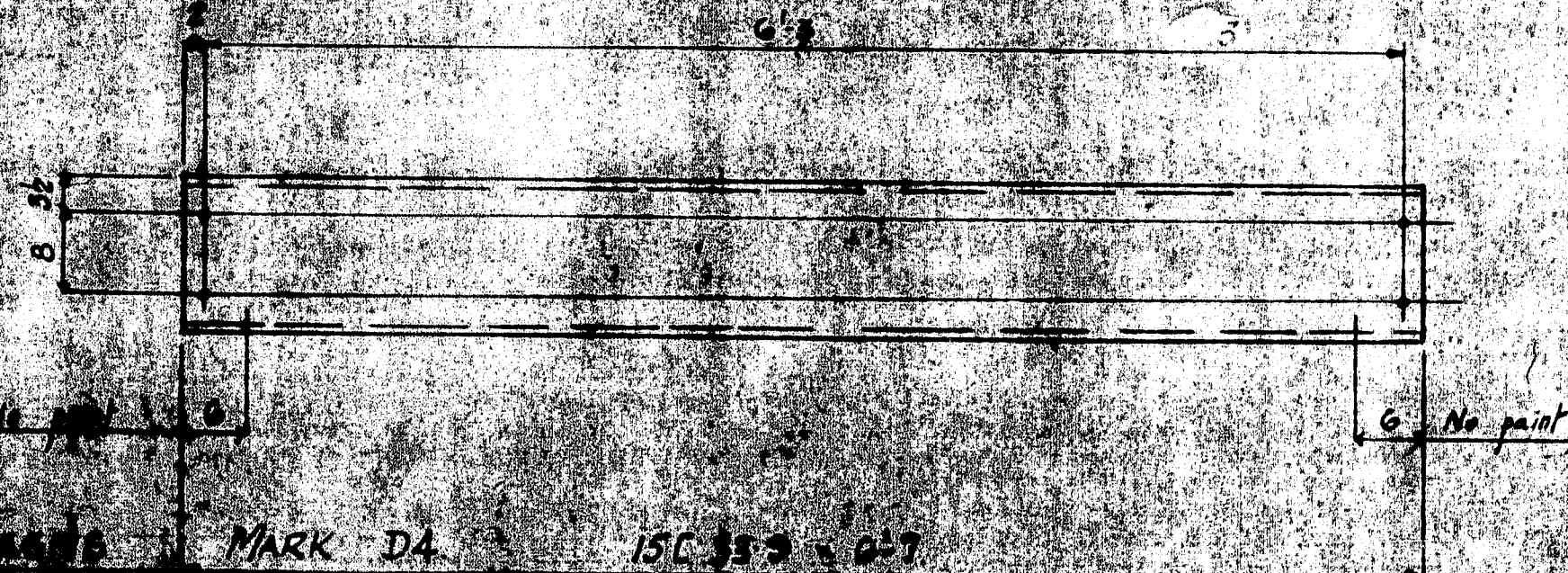
14- FLANGE SPLICE RS - MARK B4  
(NO PAINT)



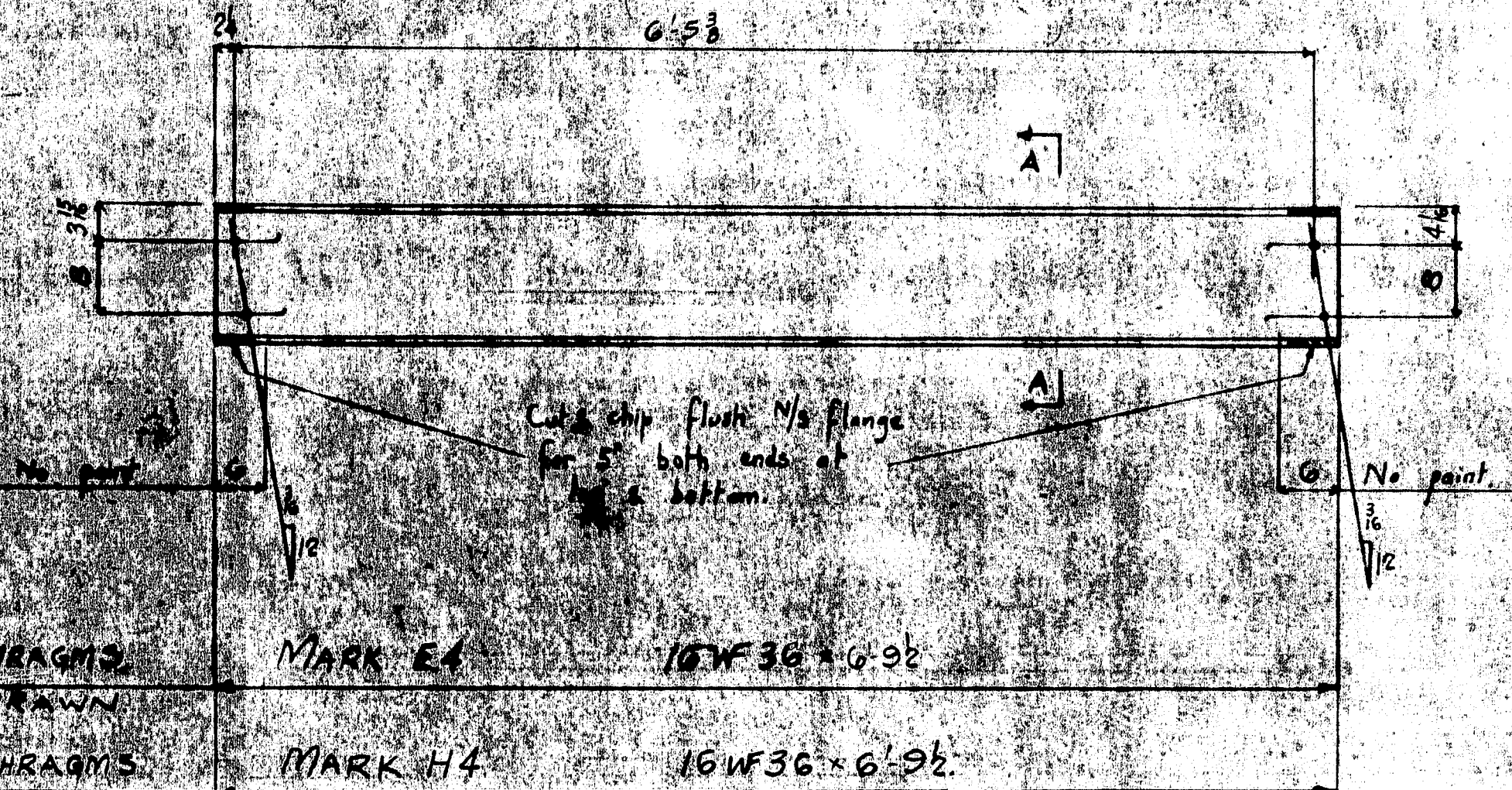
28- FLANGE SPLICE RS - MARK C4  
(NO PAINT)



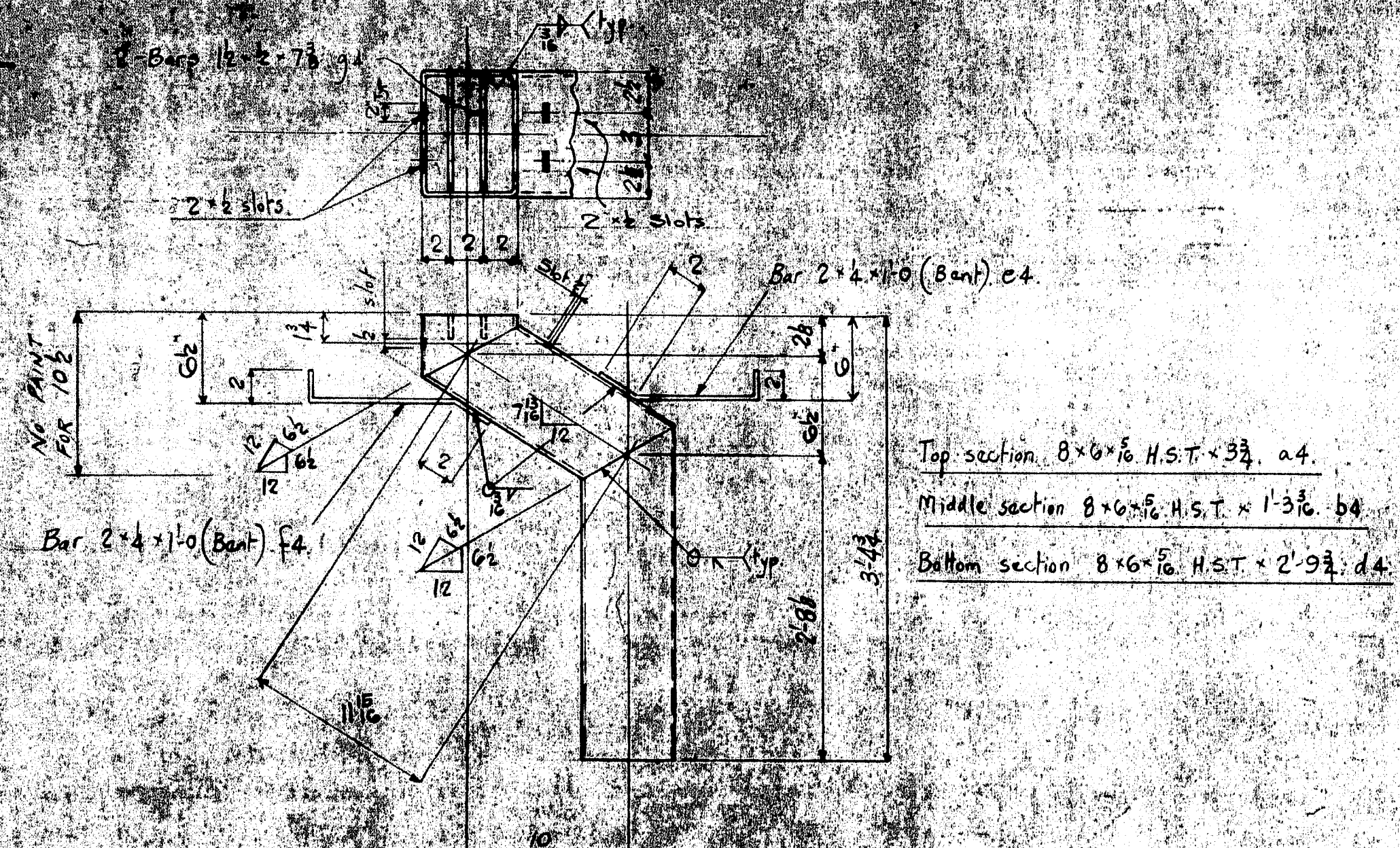
SECTION A-A



15'-0" DIAPHRAGM MARK D4



16'-0" DIAPHRAGM MARK E4  
16'-0" DIAPHRAGM MARK H4  
TO OPPOSITE HAND



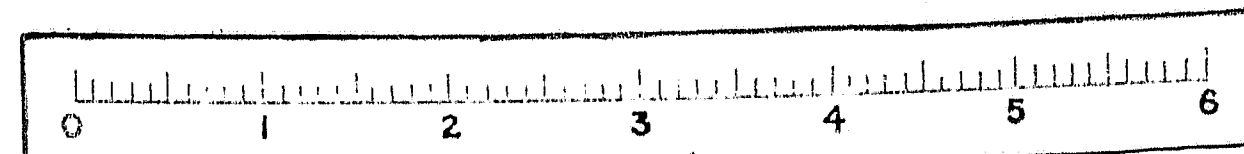
16'-0" DIAPHRAGM MARK F4

STG.WF 13.5 x 7.1

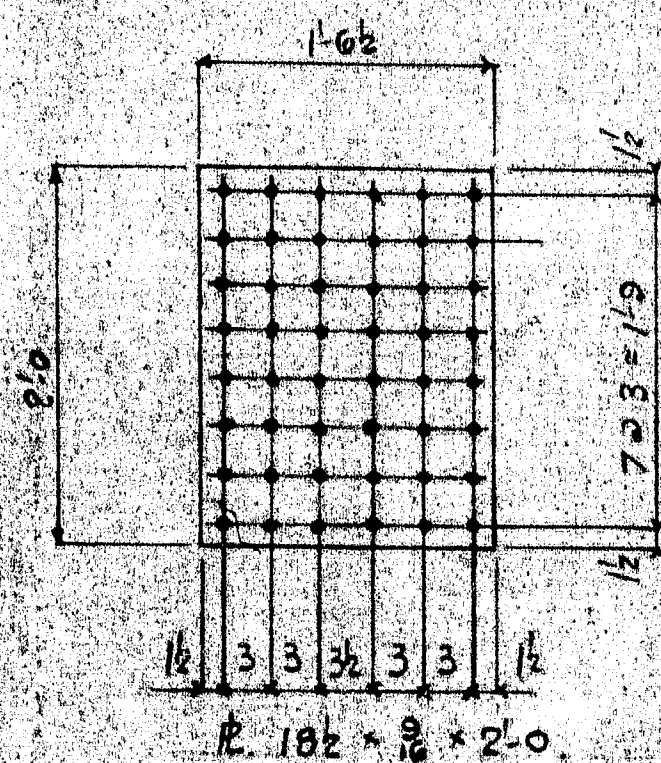
8- SPACERS REQ'D - MARK G4

Holes 1/2" dia.  
Paint - One shop coat of M-50  
paint unless noted otherwise. (See Sheet E1)  
For splice match marking see sheet X  
Welding - As Per Specs & Special Provision.

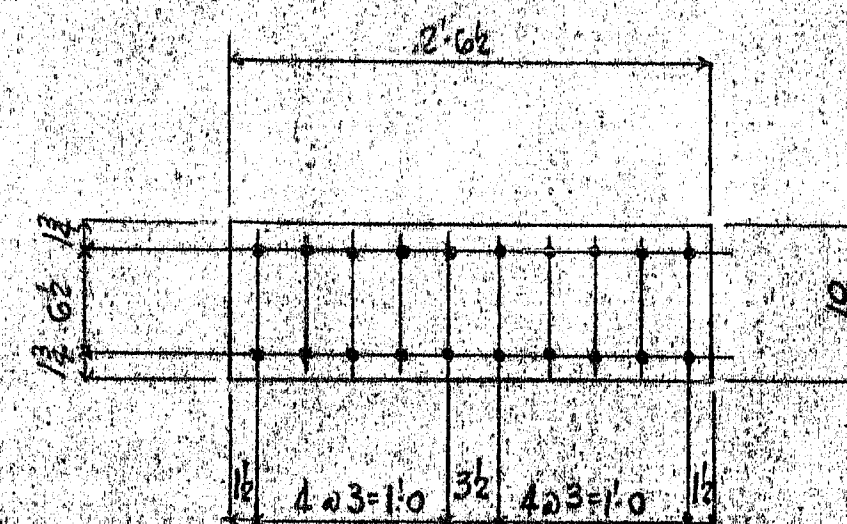
REVISIONS	DESCRIPTION	DATE
A	INTERSTATE 95 OVER LINE ROAD	APR 23
B	SMYRNA & LUDLOW	MAY 9 1945
C	(STATE HIGHWAY COMMISSION)	
D	CUSTOMER: CIANCHETTE BROS.	
E	AUGUSTA IRON WORKS	ORDER 1942
F	AUGUSTA, MAINE	



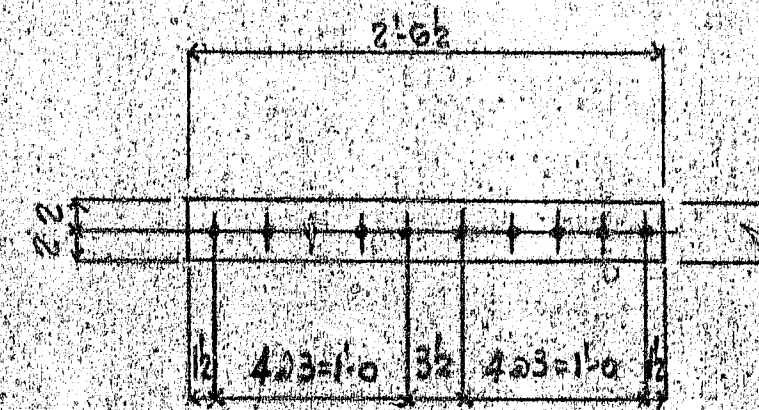




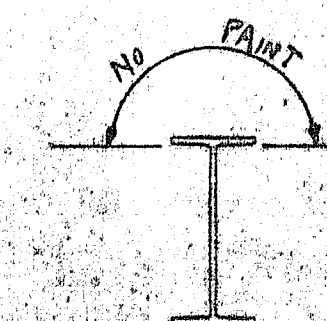
14- WEB SPLICE RS - MARK A4.  
(NO PAINT)



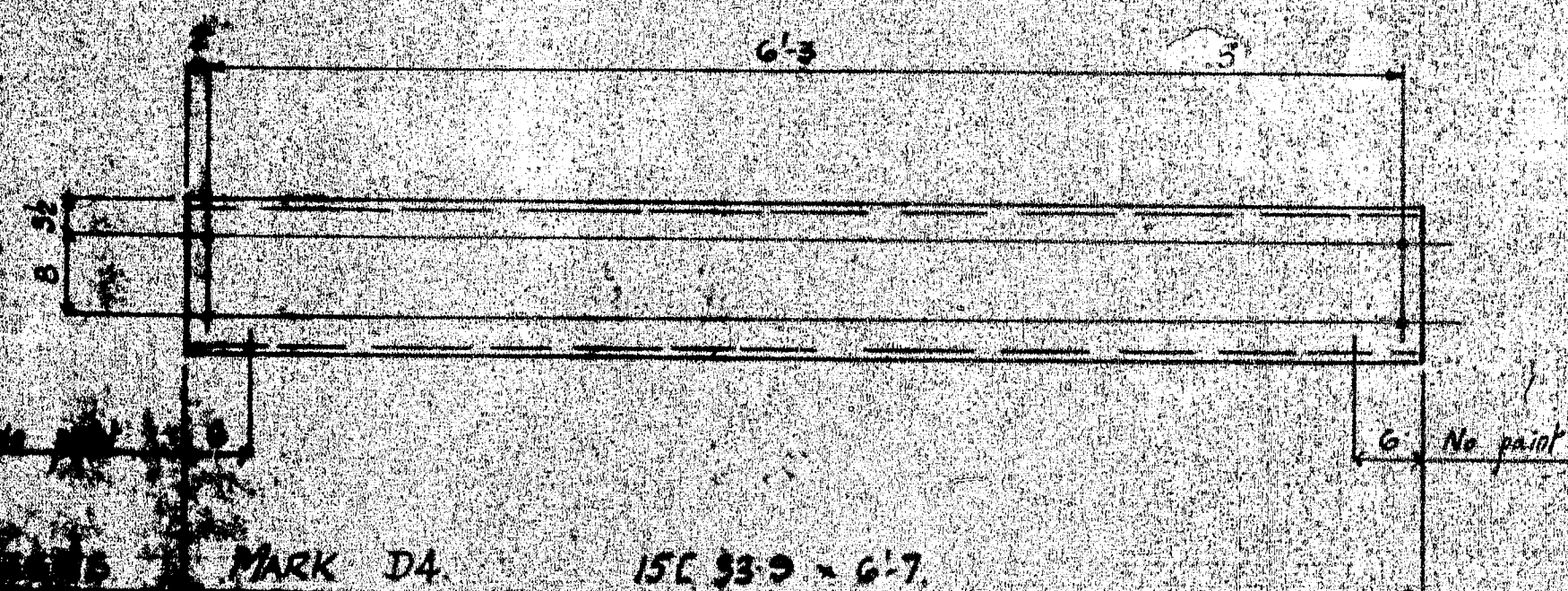
14- FLANGE SPLICE RS - MARK B4.  
(NO PAINT)



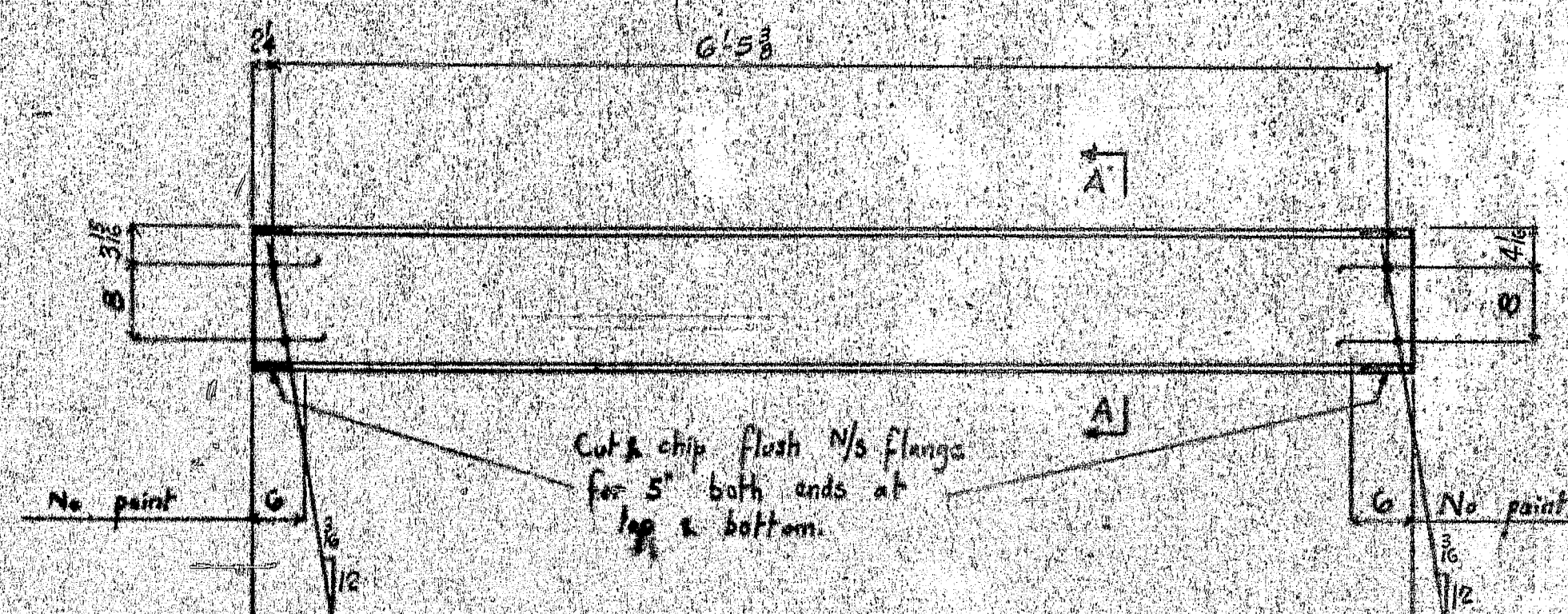
28- FLANGE SPLICE RS - MARK C4.  
(NO PAINT)



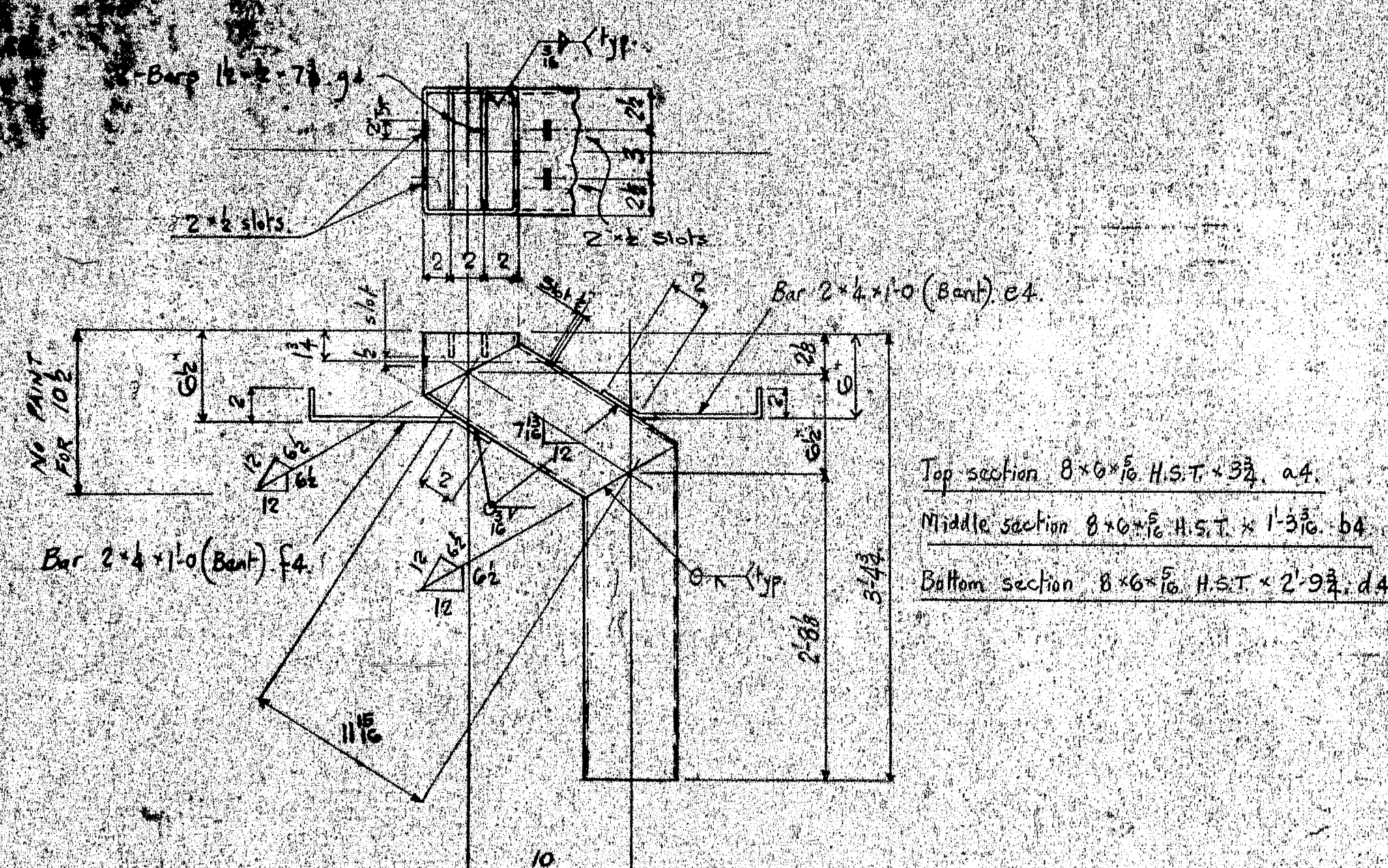
SECTION A-A



15- DIAPHRAGMS - MARK D4.  
15' 3" 9" x 6'-7"



18 DIAPHRAGMS AS DRAWN MARK E4 16W36 x 6'-9"  
18 DIAPHRAGMS TO OPP. HAND MARK H4 16W36 x 6'-9"



8 DRAINS REQ'D - MARK F4

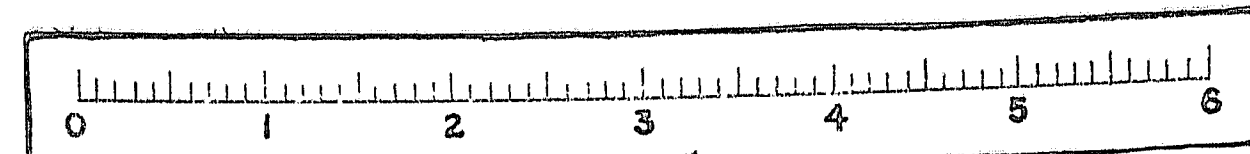
Top section 8' x 6' H.S.T. x 3/4" a4.  
Middle section 8' x 6' H.S.T. x 1-3/8" b4.  
Bottom section 8' x 6' H.S.T. x 2-9/16" d4.

STOW 135 x 7 1/2

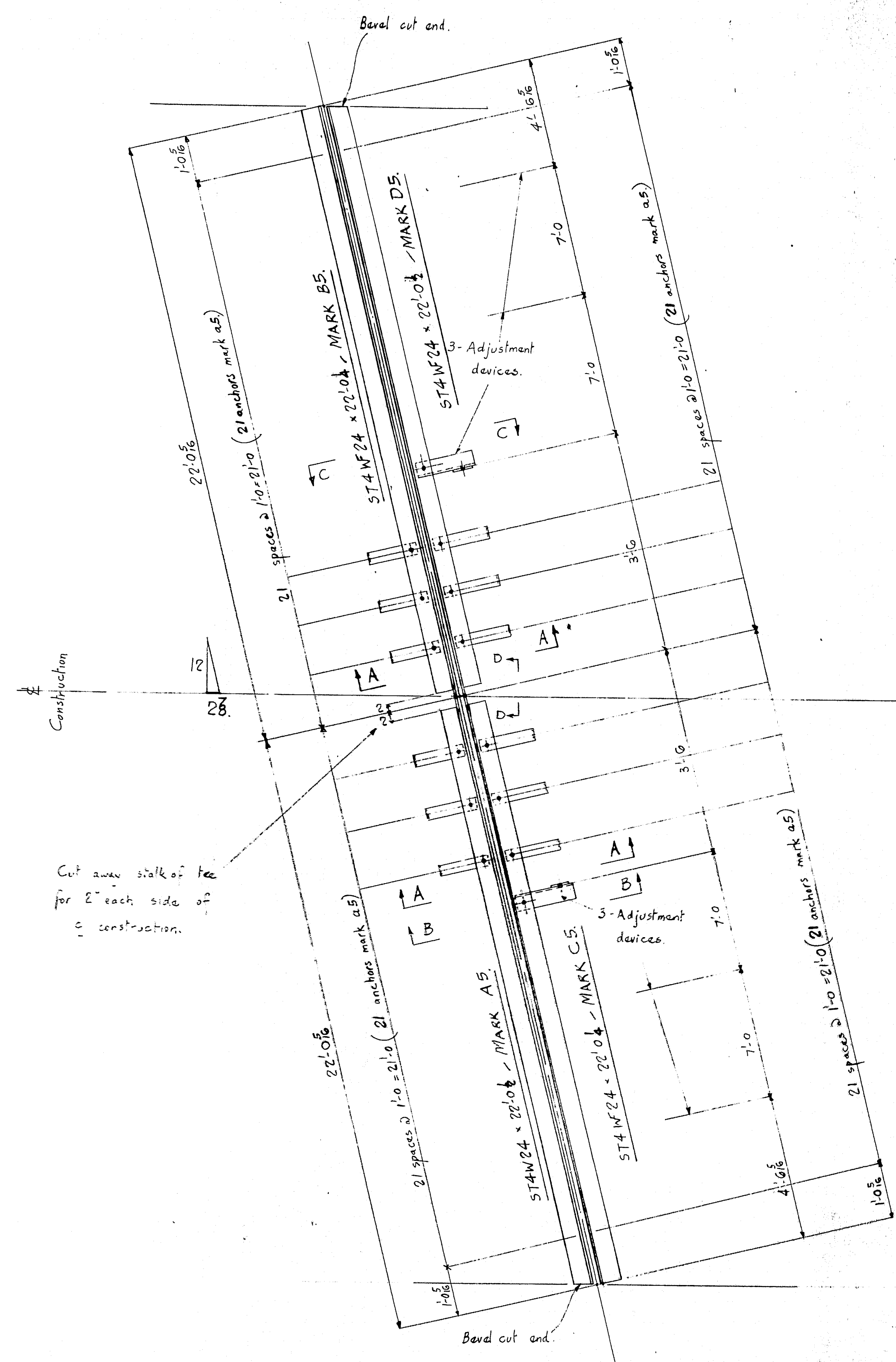
8- SPACERS REQ'D - MARK G4

Holes 1/8" dia.  
Paint - One shop coat of M-50 paint unless noted otherwise. (See Sheet E1)  
For splice match marking see sheet X.  
Welding - As Per Specs & Special Provision.

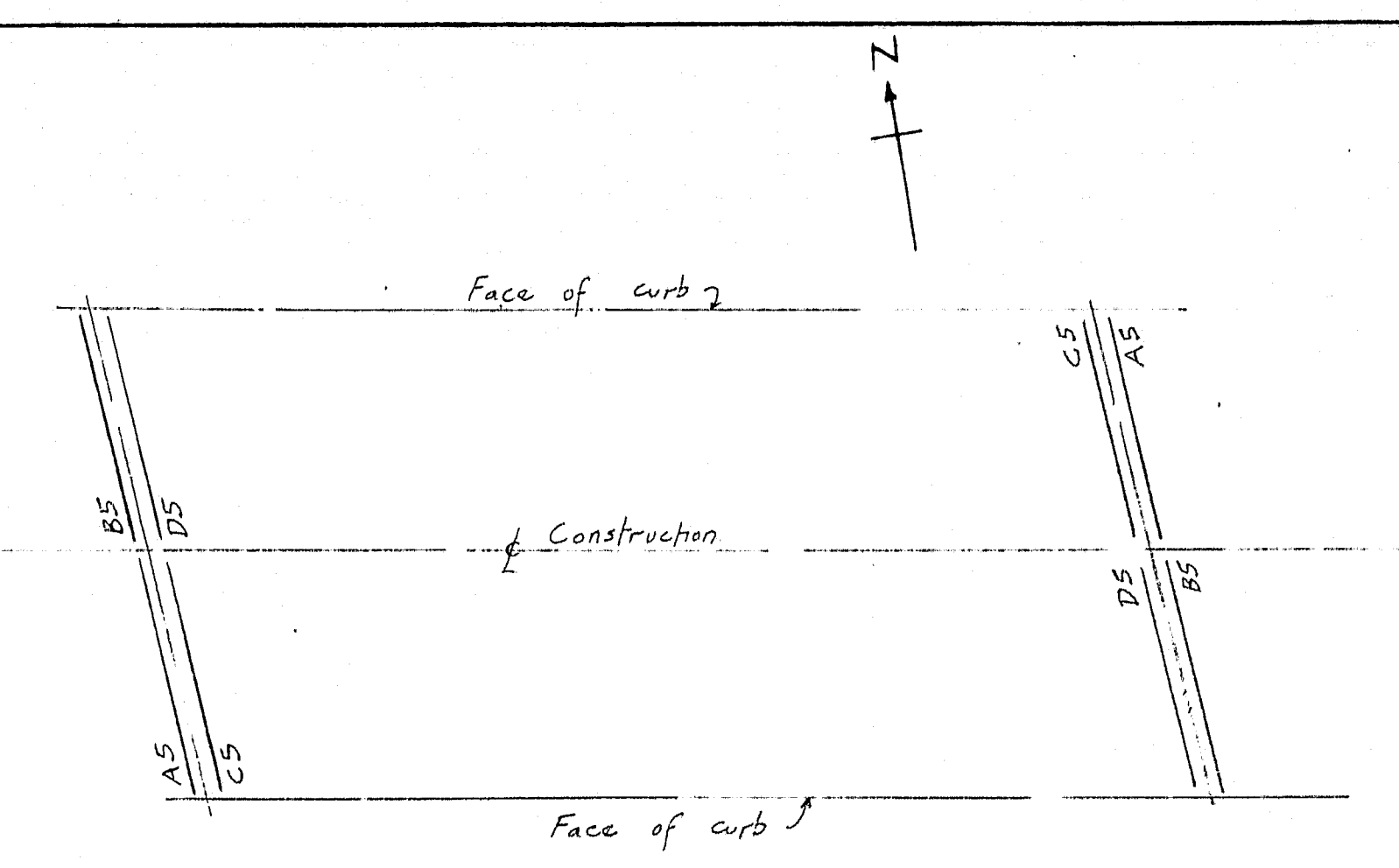
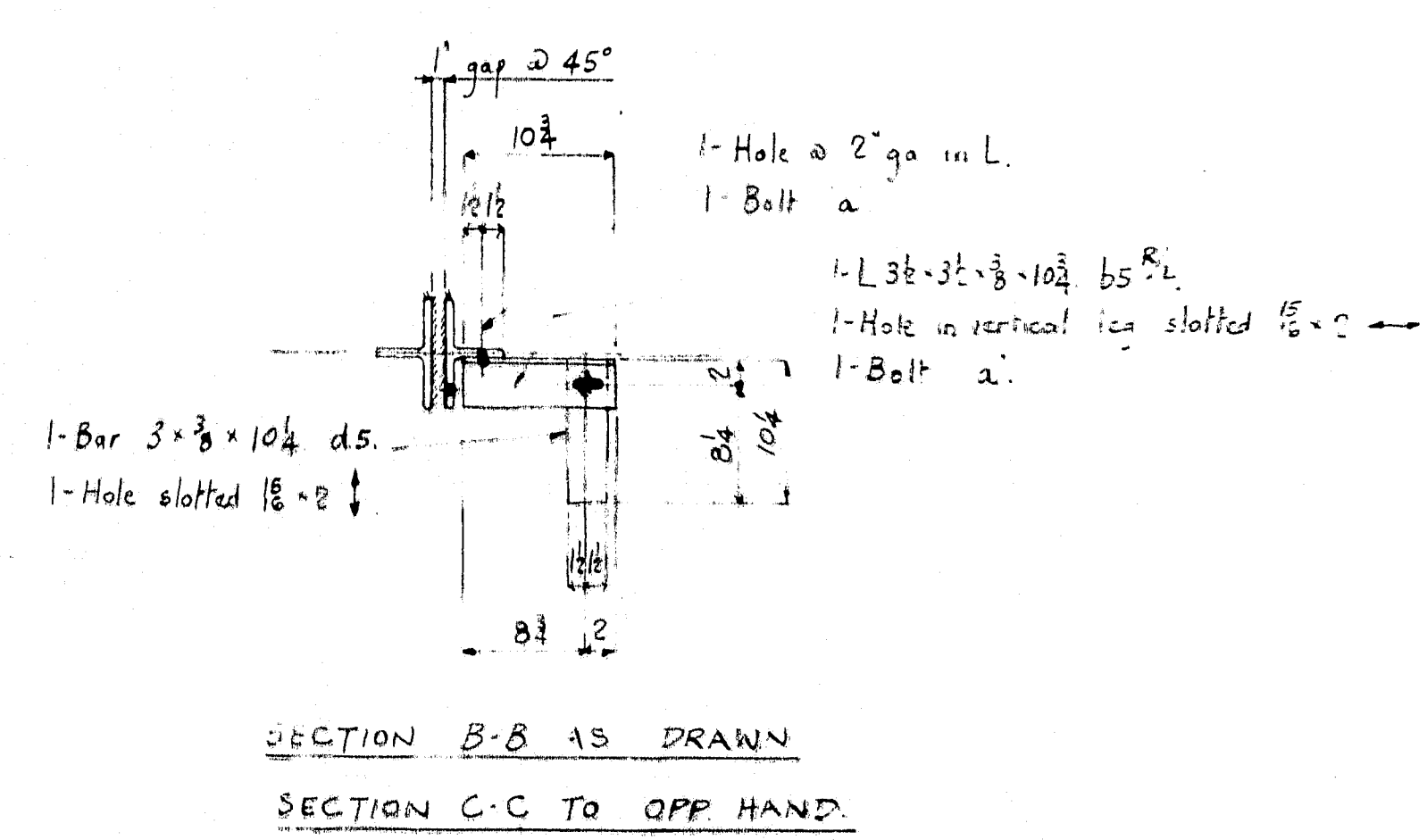
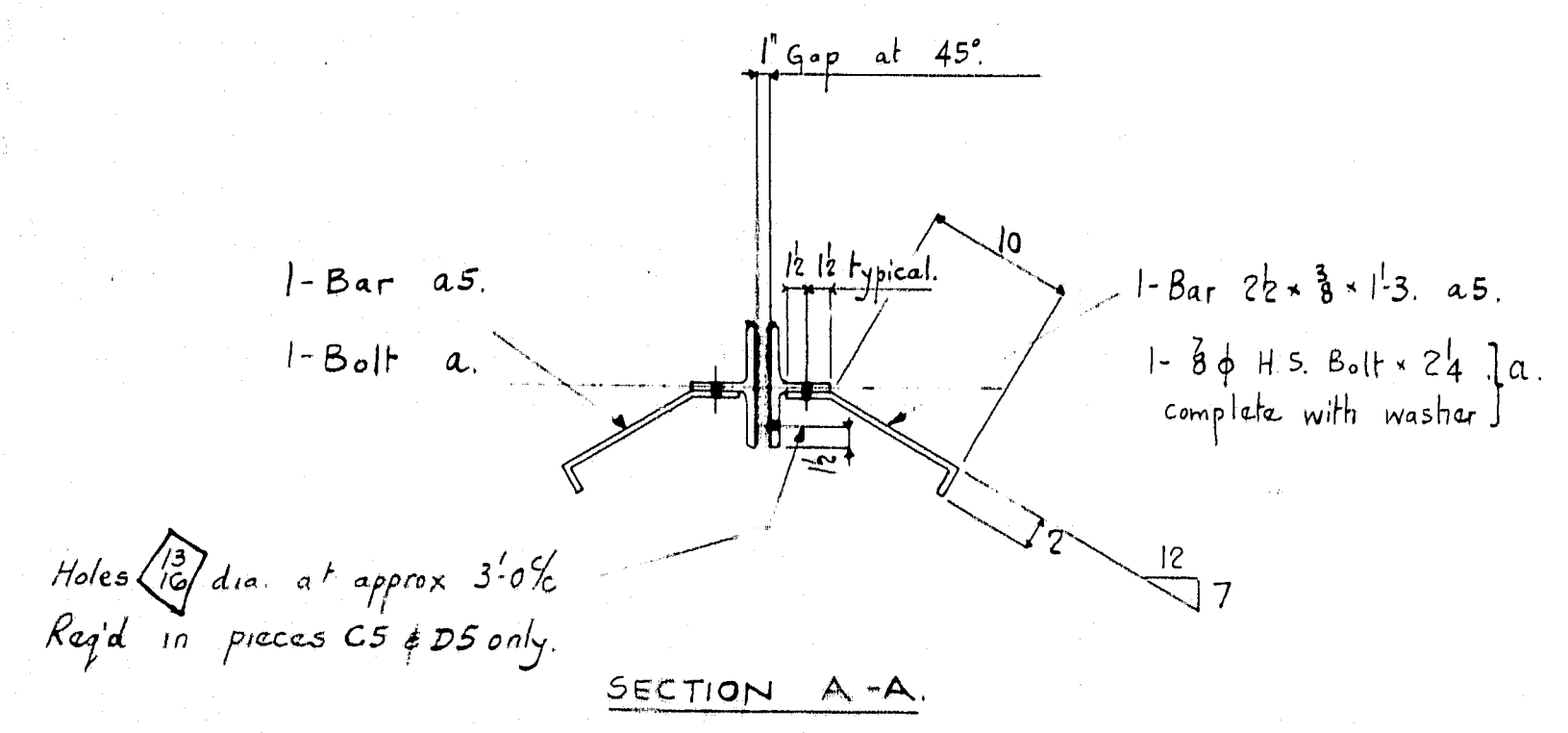
REVISIONS	DESCRIPTION	DATE
A	INTERSTATE 95 OVER LINE ROAD	APR 23
B	SMYRNA & LUDLOW	MAY 9 65
C	(STATE HIGHWAY COMMISSION)	
D	QUOTED BY C. LANCETTE BROS.	
E	AUGUSTA IRON WORKS	ORDER 1942
F	AUGUSTA, MAINE	



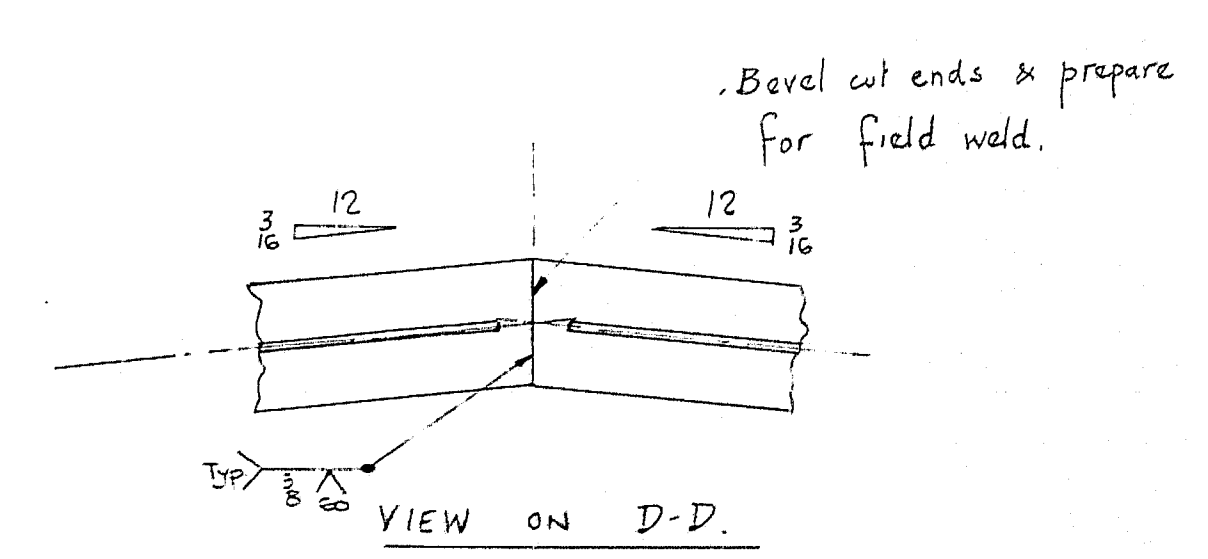




TWO COMPLETE SETS OF ARMORED JOINTS REQ'D - MARK AS SHOWN.

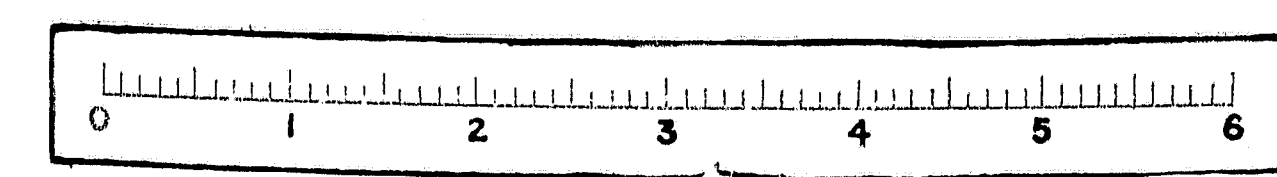


ERECTOR NOTE  
ALL MEMBERS ARE TO BE MARKED SO THAT MARKED END IS IN THE SAME LOCATION AS SHOWN ON THIS DRAWING.

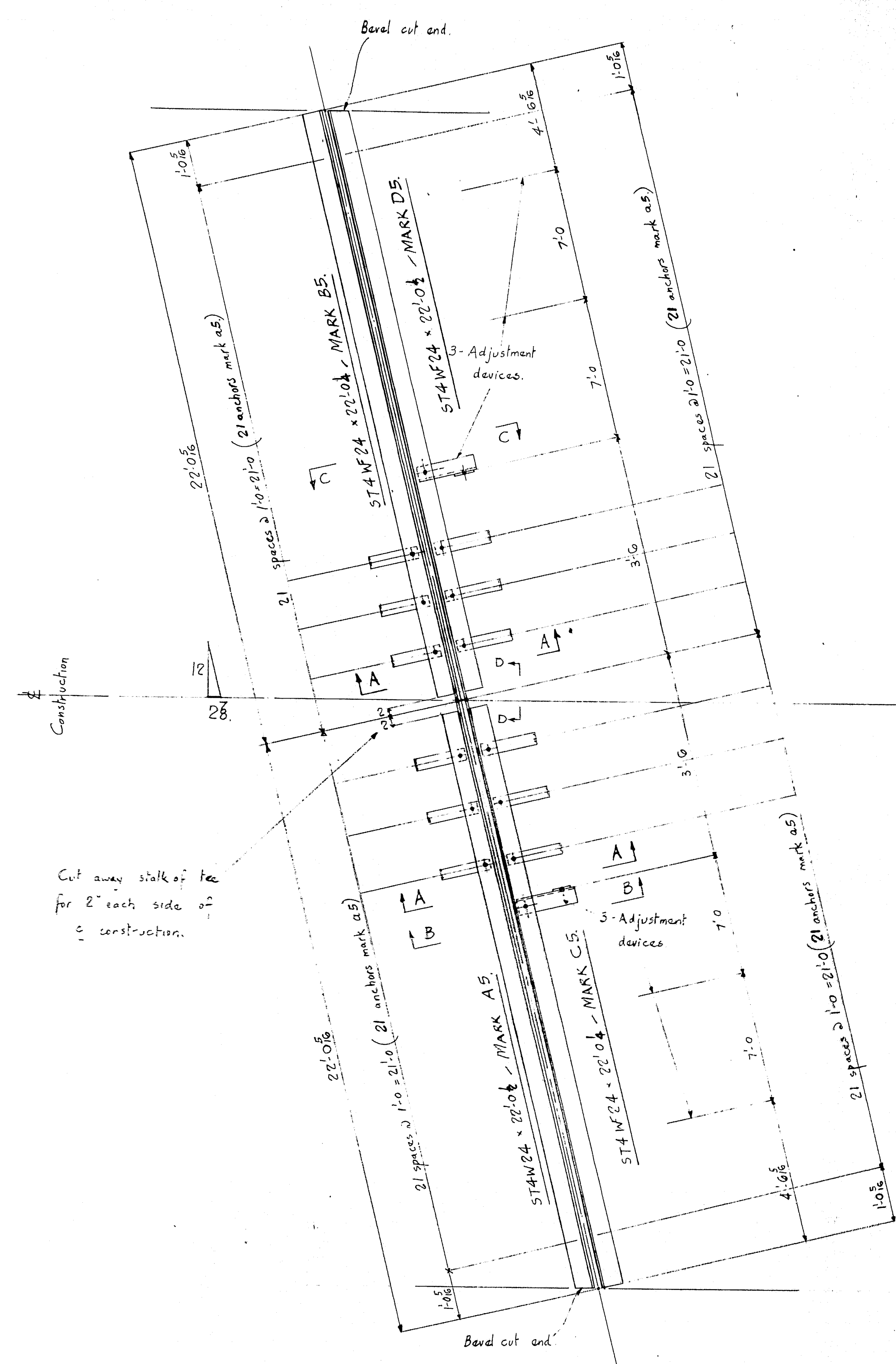


NOTES:  
Holes 13/16" dia. o/n  
Paint two shop coats of primer only  
in those surfaces shown hatched thus  
See Note on Sheet E.

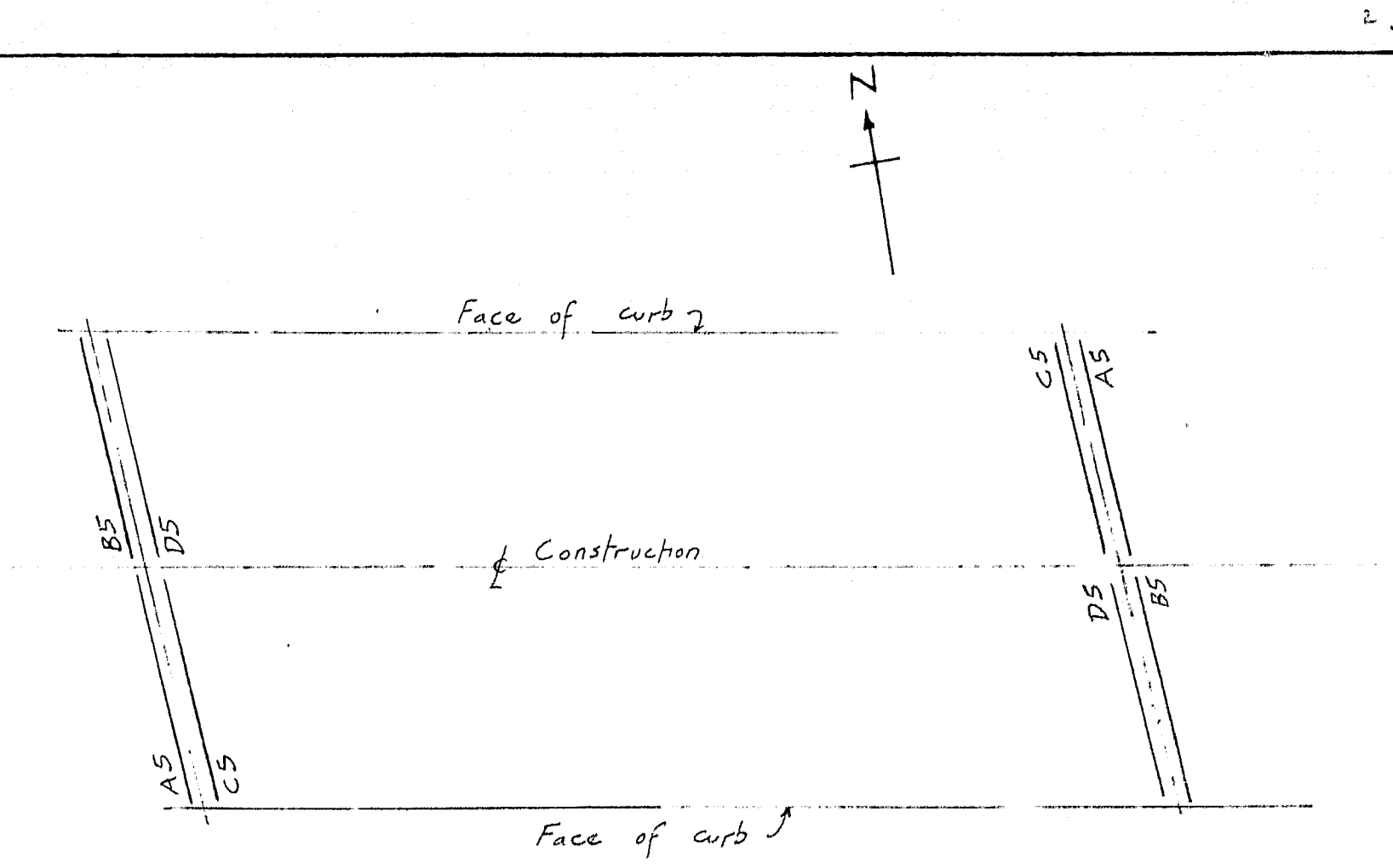
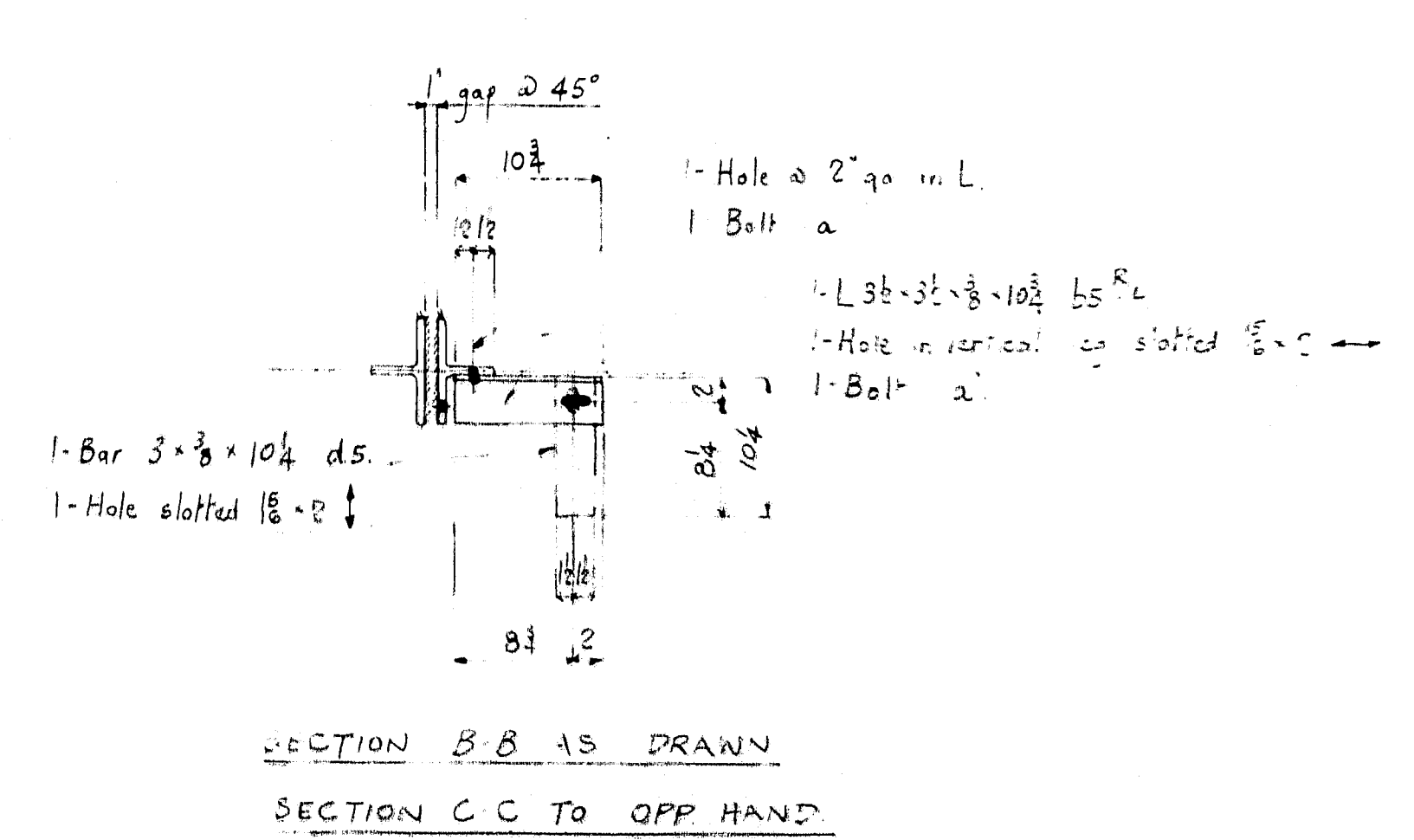
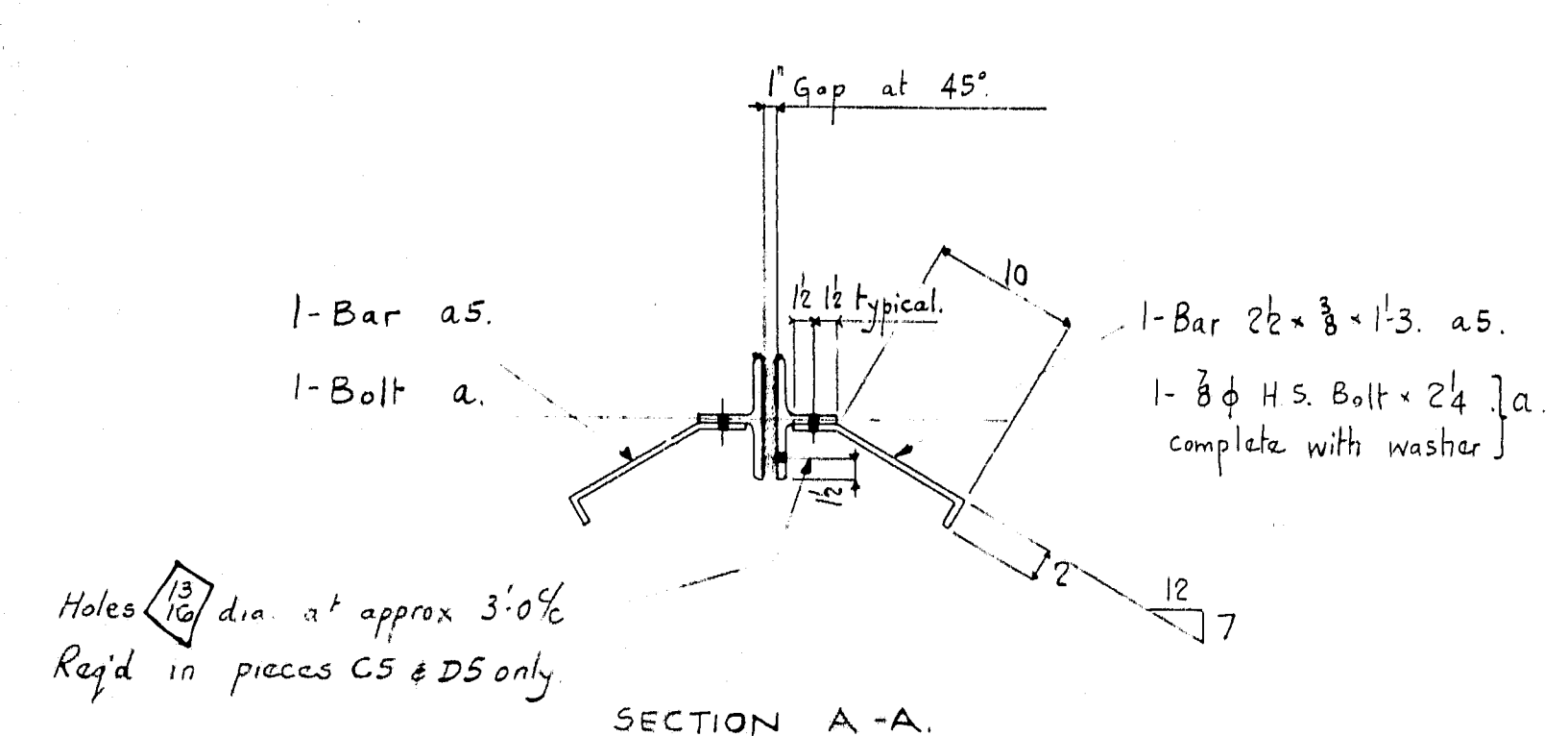
REVISIONS	DESCRIPTION	DETAILS OF ARMORED JOINTS	DRAWN BY	DATE
A	JOB: INTERSTATE 95 OVER LINE ROAD		ES	MAY 7/65
B	SMYRNA & LUDLOW		CHEKED BY	DATE
C	(STATE HIGHWAY COMMISSION)		Q-39	10 May 65
D				
E	CUSTOMER: CIANCHETTE BROS.		SHEET	5
F				
G	AUGUSTA IRON WORKS		ORDER	1942
H	AUGUSTA, MAINE			
I				





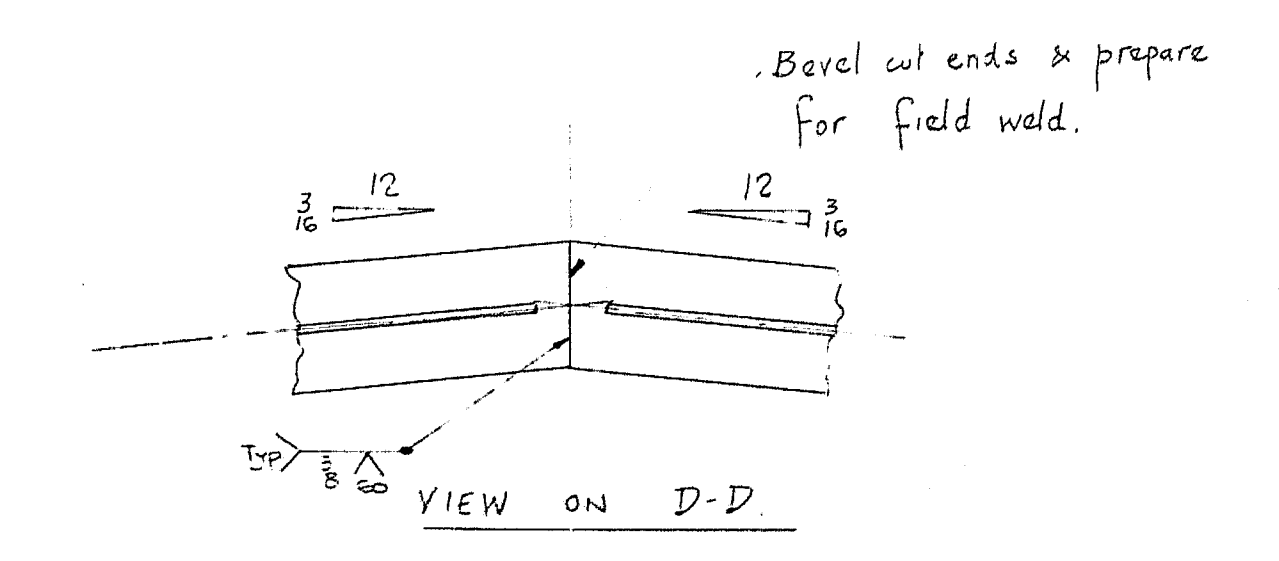


TWO COMPLETE SETS OF ARMORED JOINTS REQD - MARK AS SHOWN.



KEY PLAN.  
SHOWING LOCATION OF ARMORED JOINT MEMBERS.

ERECTOR NOTE  
ALL MEMBERS ARE TO BE MARKED SO THAT MARKED END IS IN THE SAME LOCATION AS SHOWN ON THIS DRAWING.



NOTES:  
Holes 1/2" dia. at approx 3'0"  
Part two sets shown marked as shown  
in these drawings shown marked as shown  
See Note to Sheet E

REVISIONS	DESCRIPTION	DETAILS OF ARMORED JOINTS
A	INTERSTATE 95 OVER LINE ROAD	DRAWN BY: LWS MAY 7/65
B	SMYRNA & LUDLOW	CHECKED BY: DJS 10 May 65
C	(STATE HIGHWAY COMMISSION)	
D		
E		
F	CUSTOMER: CIANCHETTE BROS.	SHEET 5
G	AUGUSTA IRON WORKS	ORDER 1942
H	AUGUSTA, MAINE	
I		

