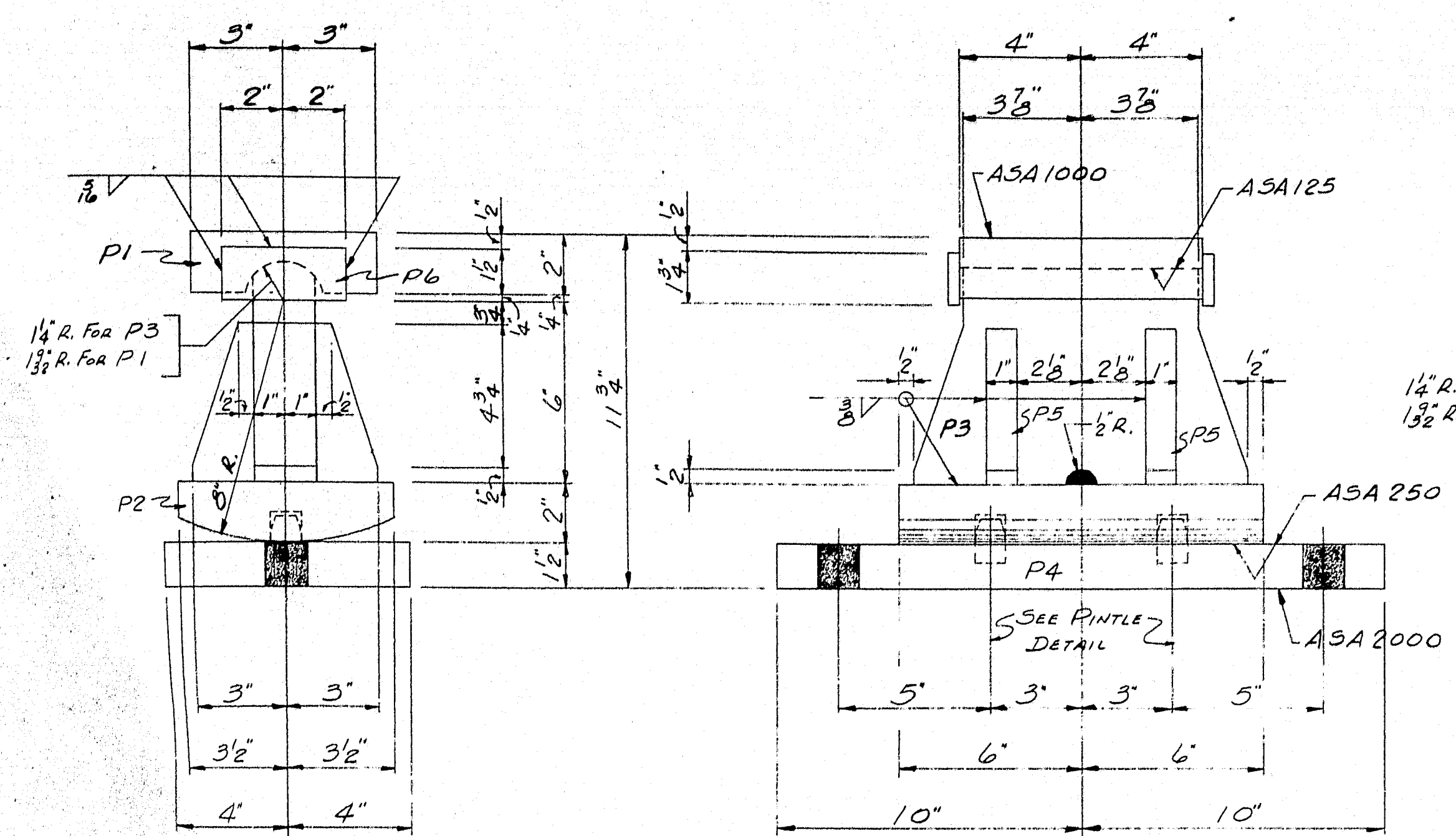
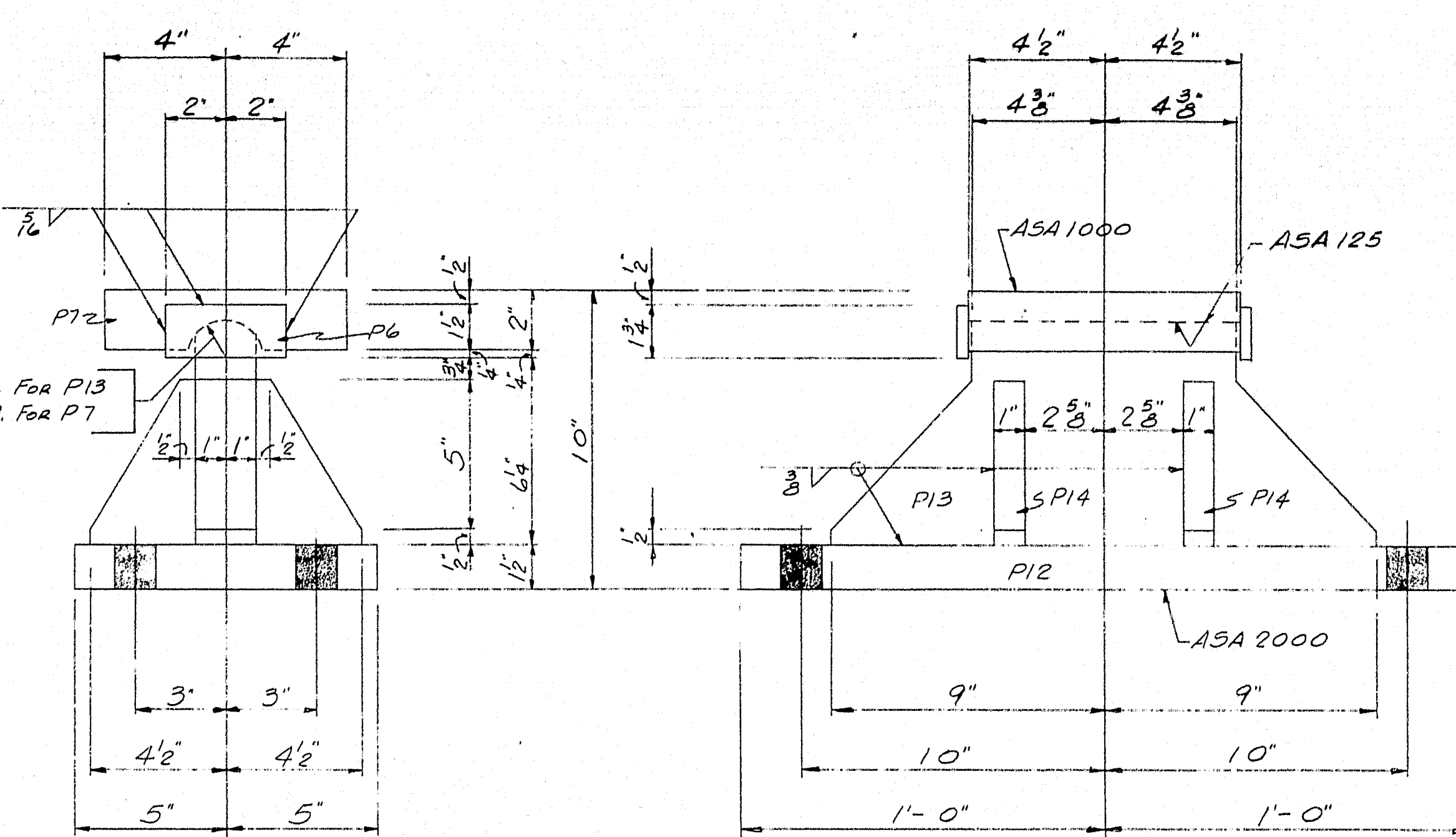
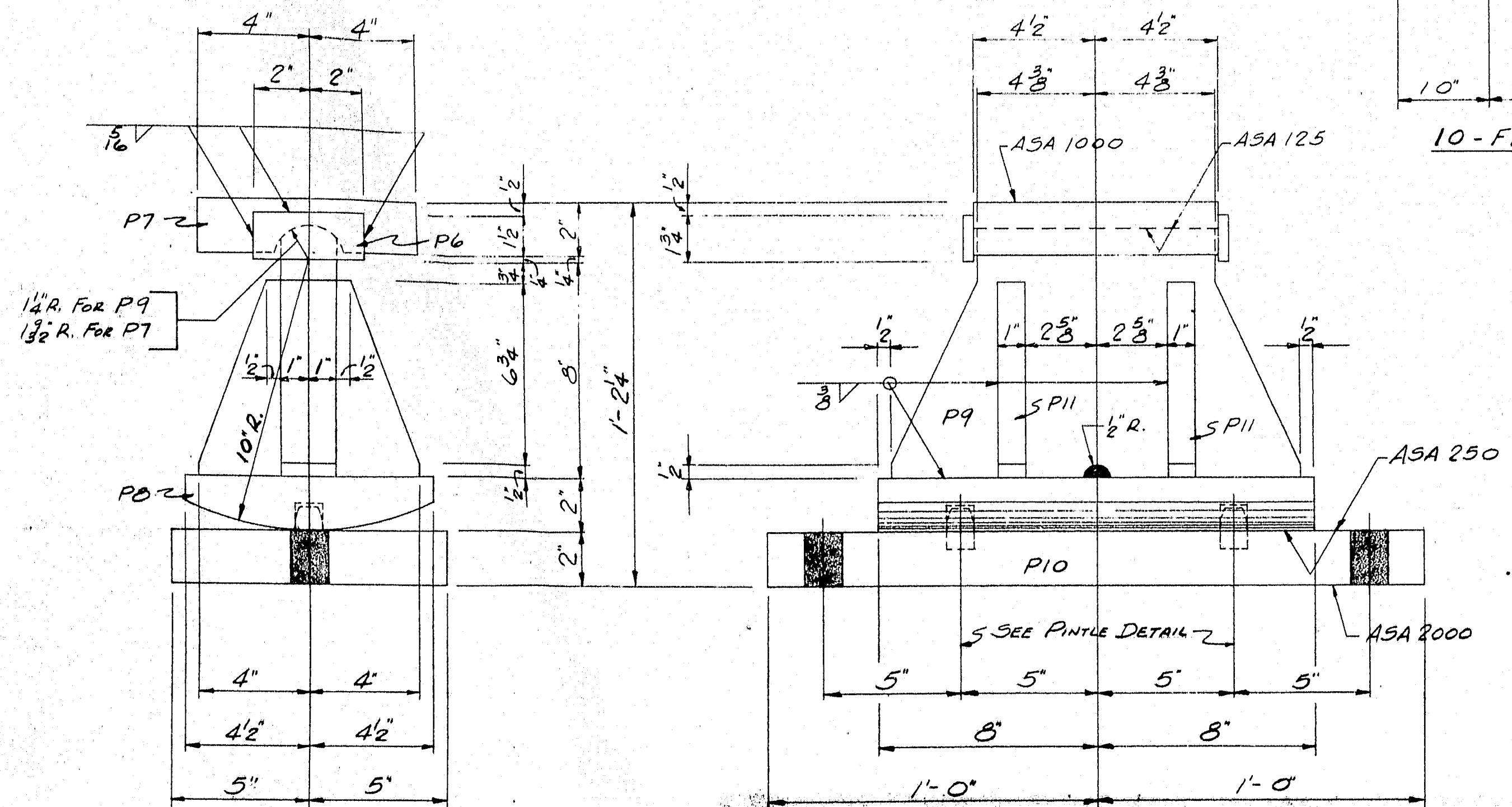




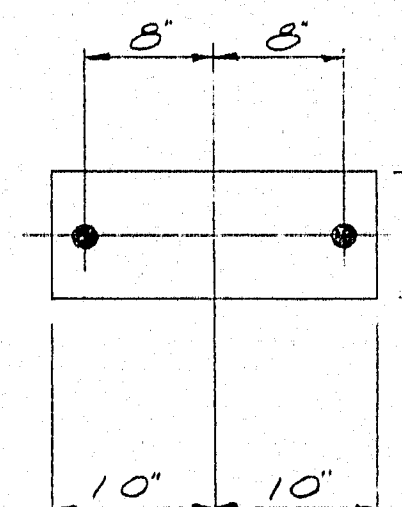
10-EPC-2



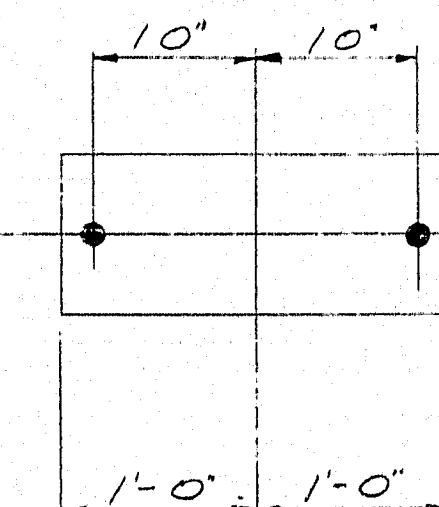
5-FPC-3



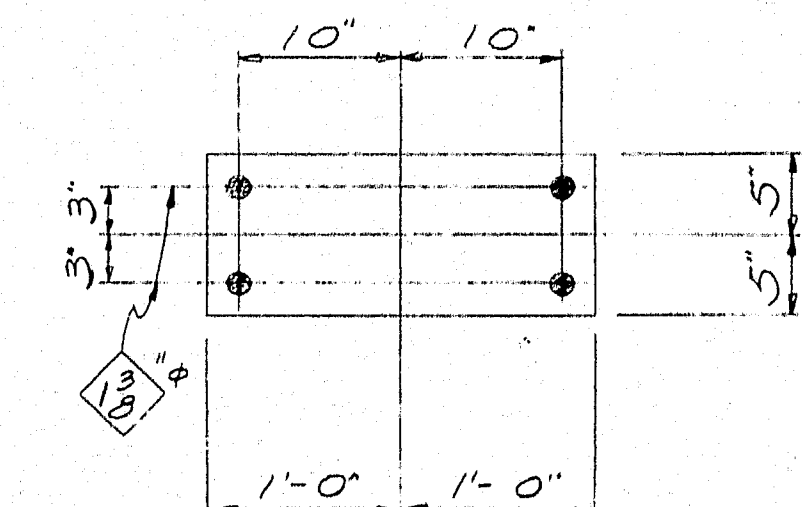
15-EPC-5



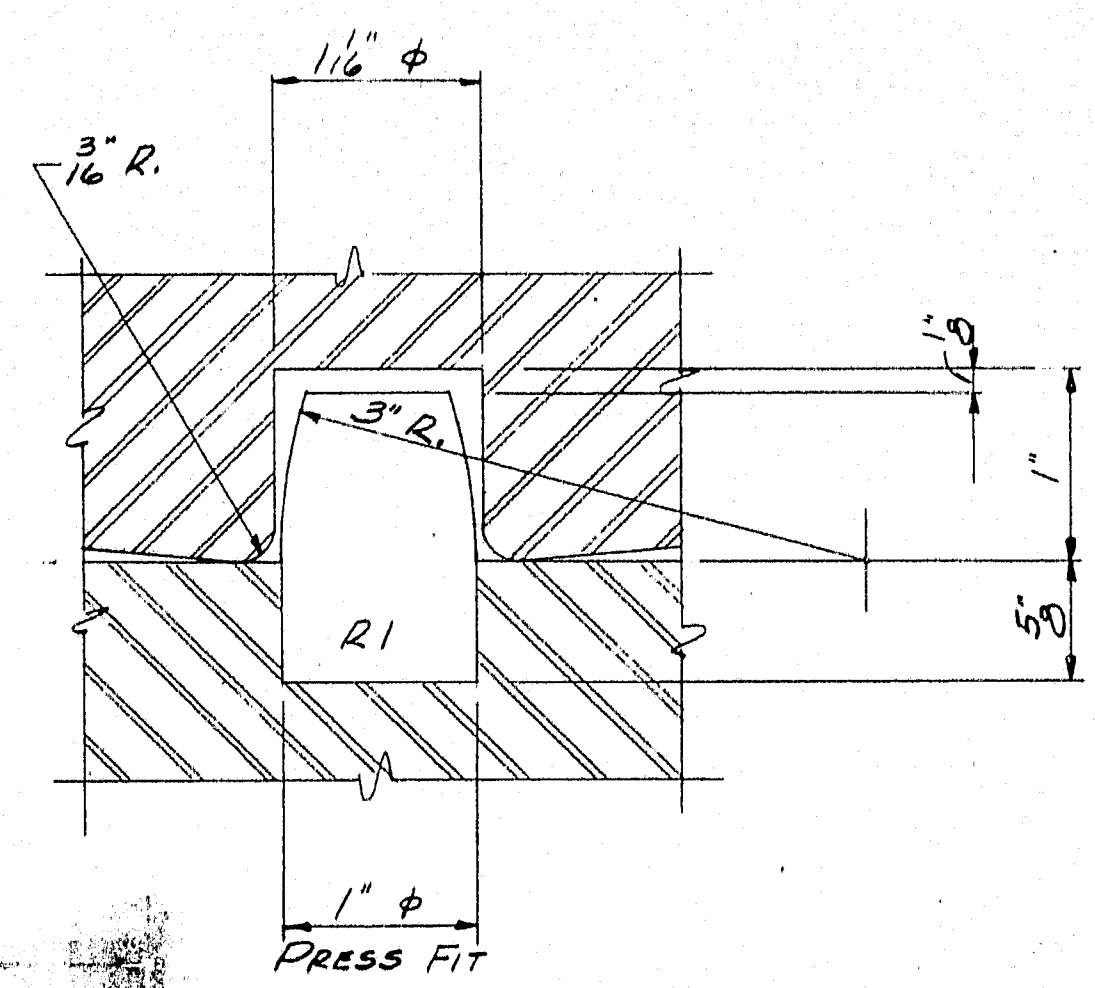
10-FP1



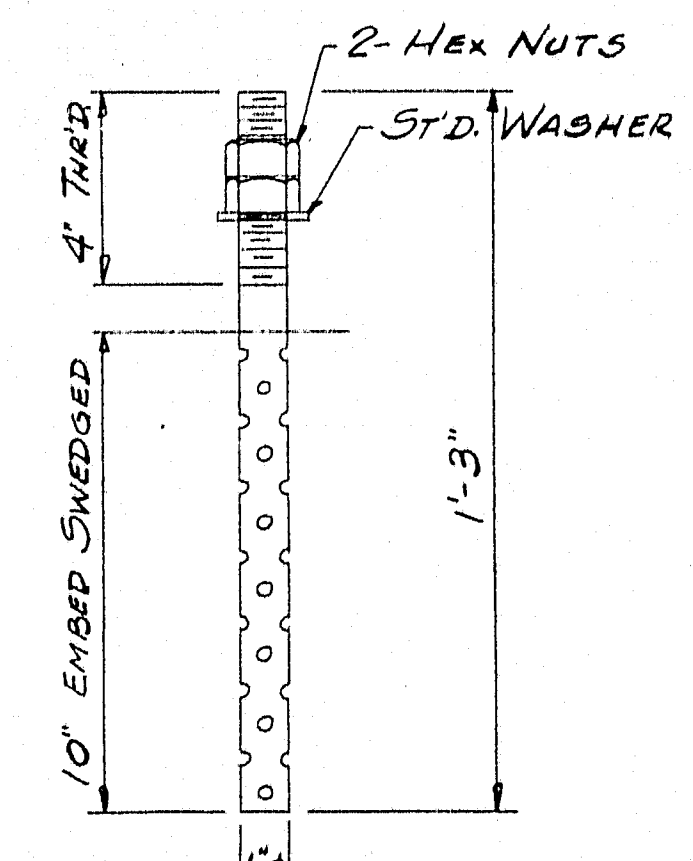
15-FP2



5-FP3



PINTLE DETAIL



70-AB1

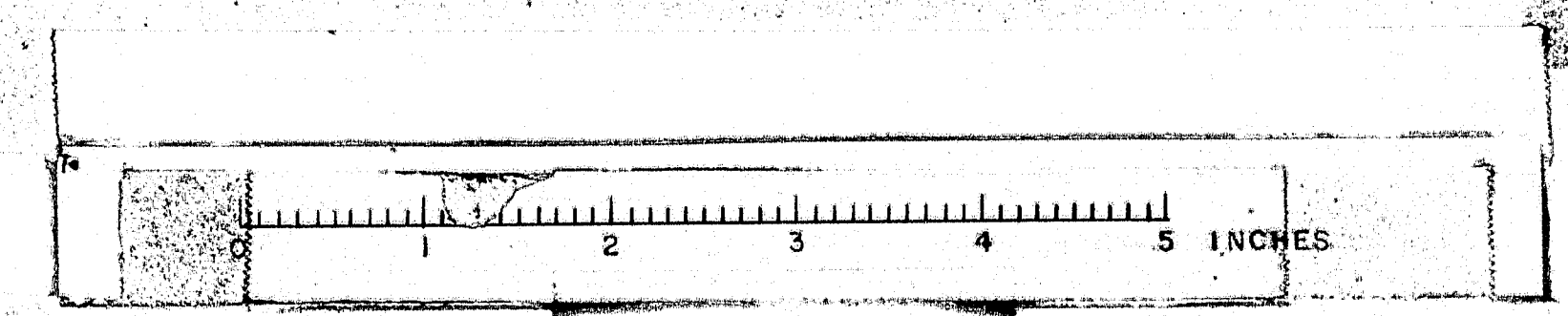
PAINT NOTES
 NO PAINT ON ANCHOR BOLTS - OIL THREADS. NO PAINT ON TOP SURFACE & 4" DOWN FROM TOP ON SIDES OF SOLE PLATES. COAT WITH BOILED LINSSEED OIL. ONE COAT SHOP PAINT ON SURFACES FINISHED ASA 250. NO PAINT ON SURFACES FINISHED ASA 125, COAT WITH HOT MIXTURE OF WHITE LEAD & TALLOW.

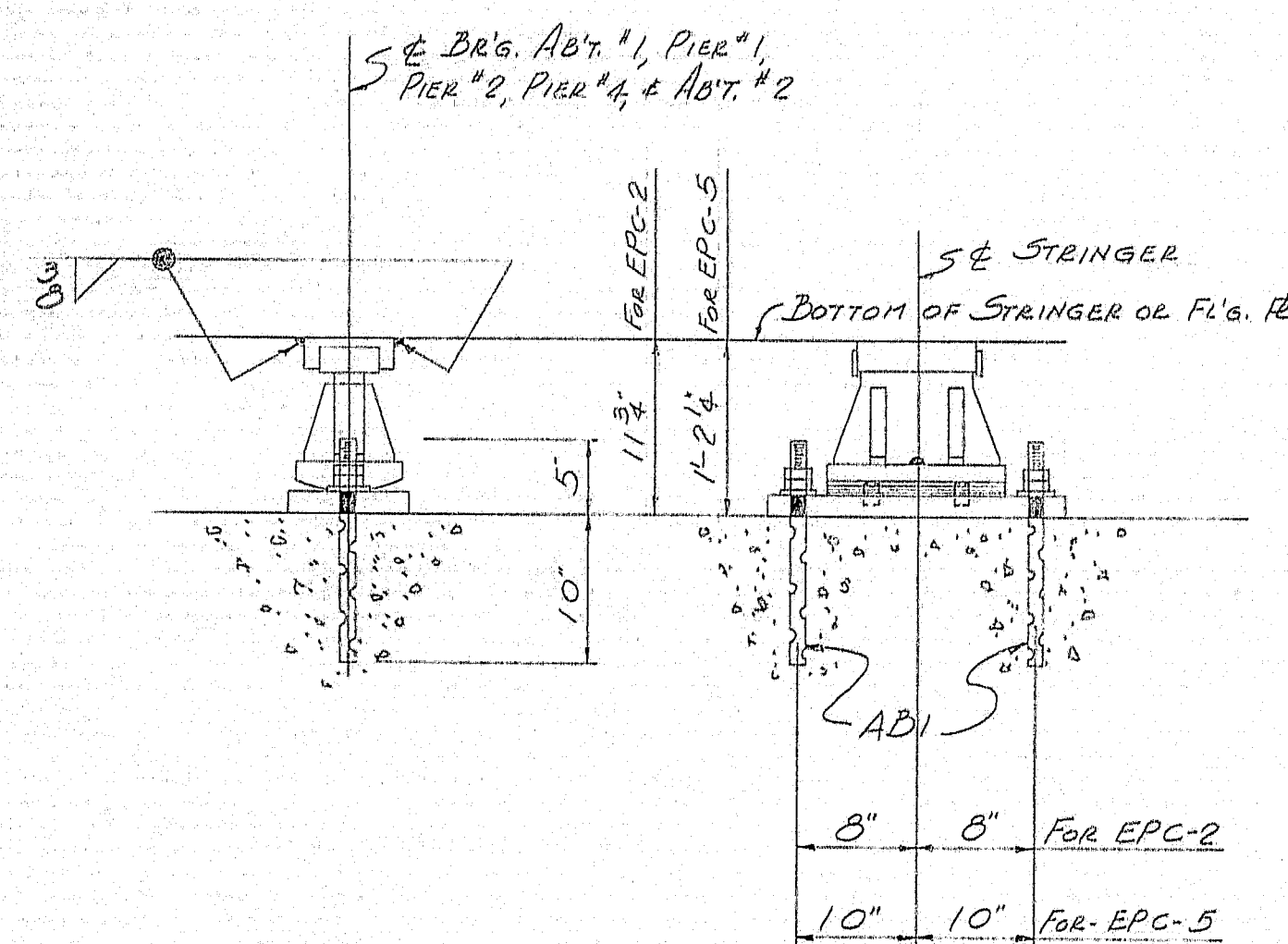
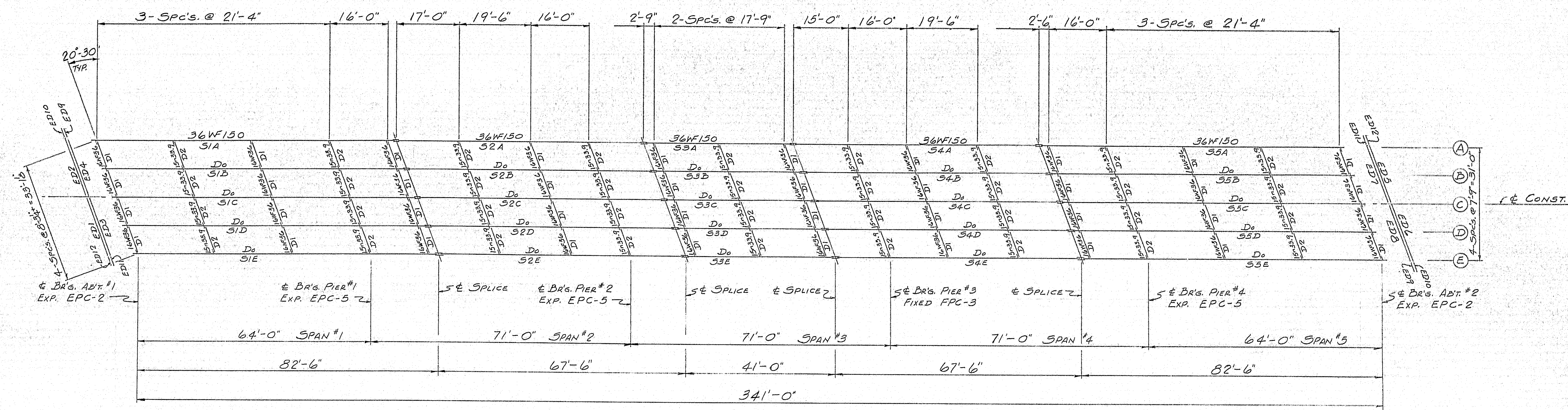
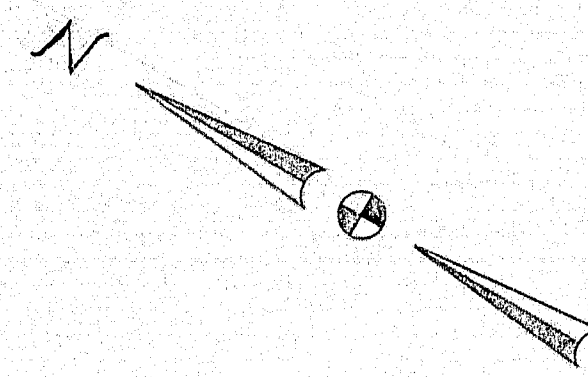
SHIP		BILL OF MATERIAL			DWG. 365-192-51	
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS
EPC-2	10		PEDESTAL			
EPC-5	15		Do			
FPC-3	5		Do			
P1	10		R-6x2	0 8		MACHINED & FINISHED A36
P2	10		R-7x2	1 0		Do Do
	10	P3	R-7 1/2 x 2	0 11		Do Do
P4	10		R-8x1 1/2	1 8		FINISHED
	40	P5	R-2x1	0 54		
	60	P6	R-1 1/2 x 3	0 4		
P7	20		R-8x2	0 9		MACHINED & FINISHED
P8	15		R-9x2	1 4		Do Do
	15	P9	R-9 1/4 x 2	1 3		Do Do
P10	15		R-10x2	2 0		FINISHED
	60	P11	R-3x1	0 74		
P12	5		R-10x1 1/2	2 0		FINISHED
	5	P13	R-7 1/2 x 2	1 6		
	20	P14	R-3 1/2 x 1	0 52		
	50	R1	ROD-1" φ	0 1/2		MACHINED
FP1	10		8x8	1 8		FABCO PAD SA47
FP2	15		10x8	2 0		Do Do Do
FP3	5		Do	2 0		Do Do Do
AB1	70		ROD-1" φ	1 3		SWEDGED A-36
	140		1" φ HEX NUT			
	70		1" φ STD. WASHER			

REQ. 3805

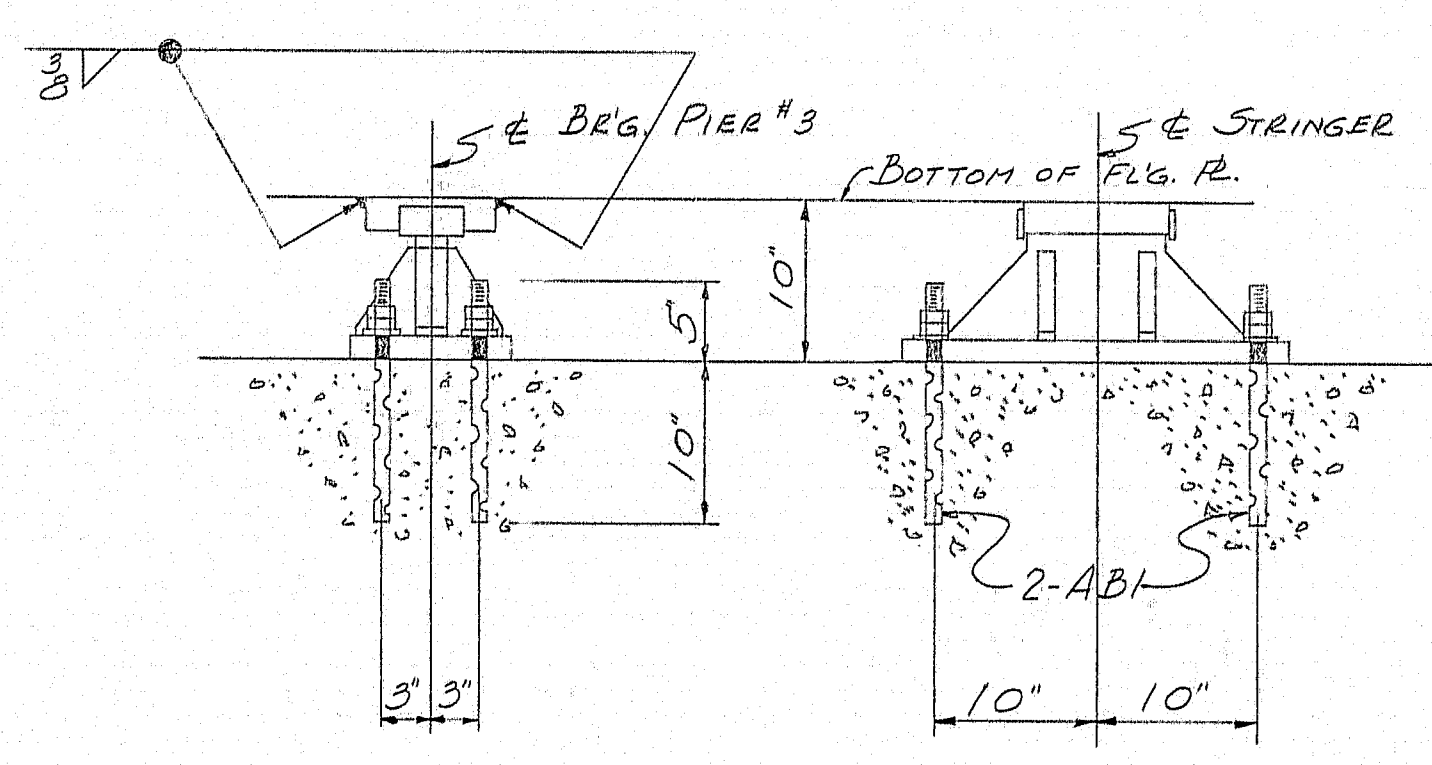
WELD WITH LH-ET020 OR LH-ET013 OR SAW-1 & PRE-SHOP CONNECTIONS: HEAT 1" TO 2" THK. MAT. TO 50°F.
 FIELD CONNECTIONS: BOLT & WELD
 HOLES: 1/8" φ
 PAINT: STATE OF MAINE SPEC'S. & SEE PAINT NOTE THIS DRAW'G.
 APP'D. AS NOTED 8-30-65 PROJ. NO. 1-95-9 (30)

PEDESTALS	
PRINT ISSUE	
Bancroft & Martin Inc. Brewer, Maine	
RTE. 157 OVER I-95 MEDWAY, MAINE	
CUSTOMER CALLAHAN BROS., INC.	
DESIGNER M.S.H.C., BRIDGE DIVISION	
ORDER VERBAL DWG. 365-192-51	

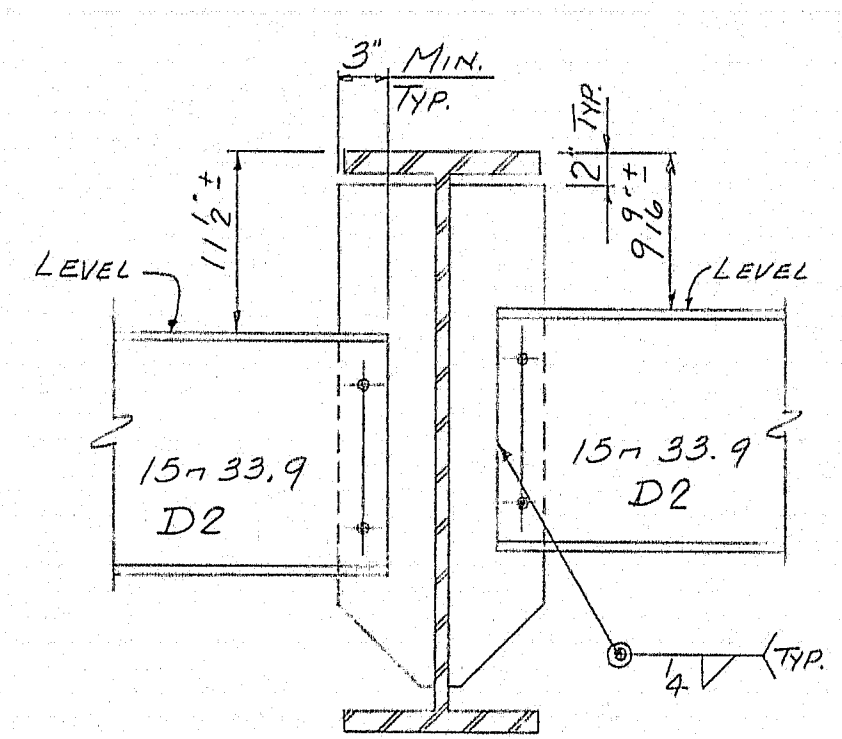




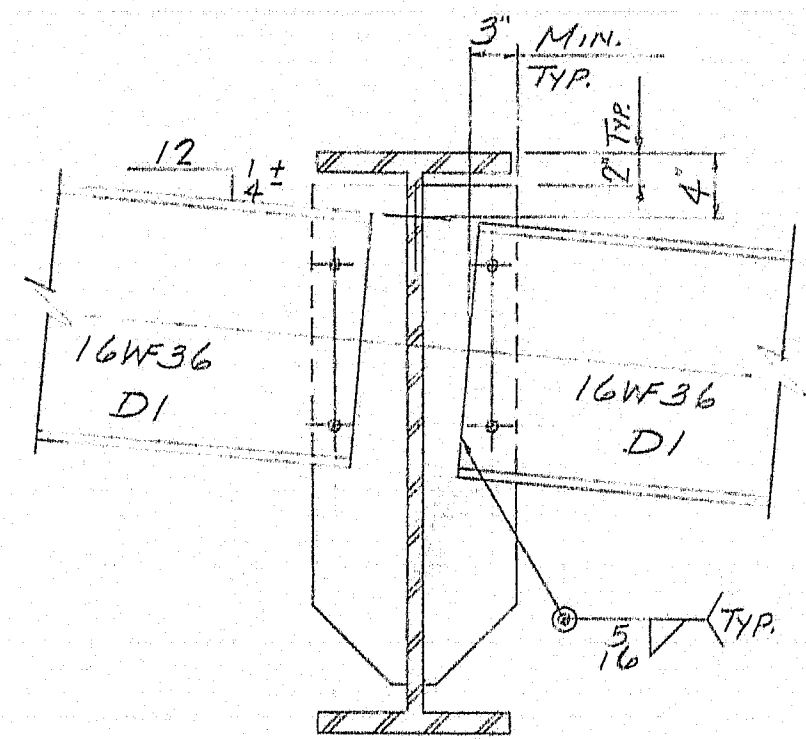
EXPANSION PEDESTALS
10-EPC-2 REQ'D.
15-EPC-5 REQ'D.



FIXED PEDESTAL
5-FPC-3 REQ'D.



DIAPHRAGM CONNECTION DETAILS

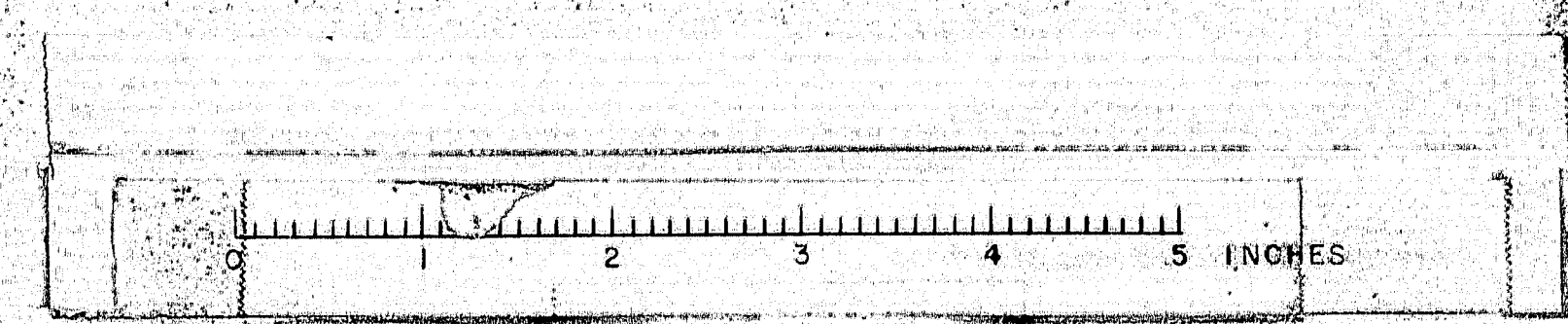


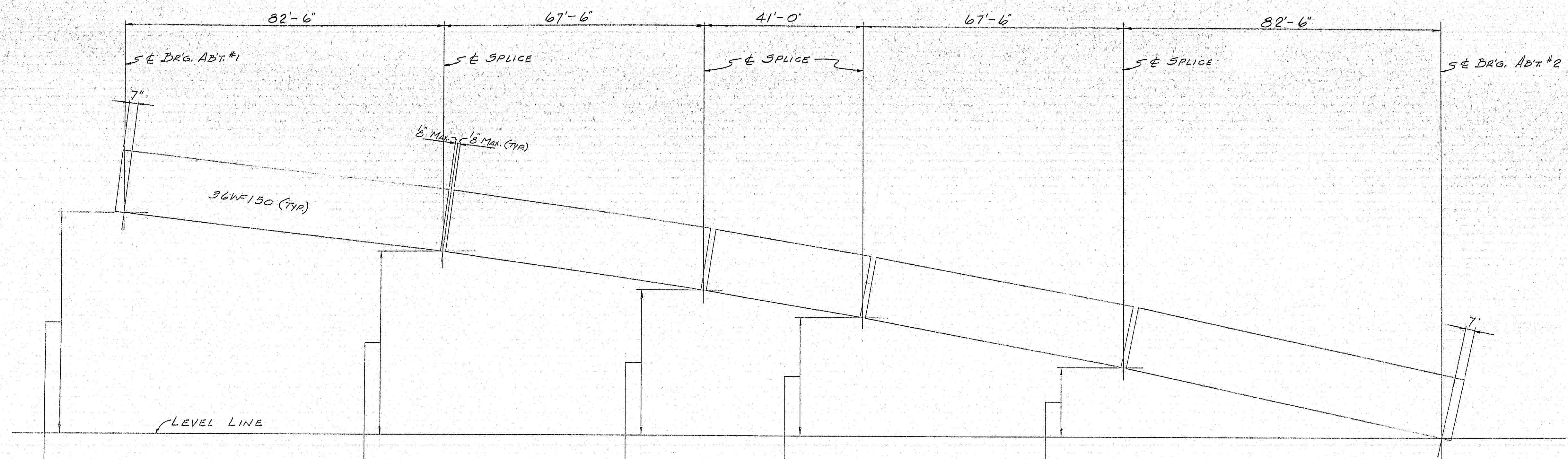
WELD - SAW-1 #
SHOP CONNECTIONS: LH-E7013 or LH-E7023
FIELD CONNECTIONS: 3/8" H.S. Bolts & Weld
HOLES: 1/8" & U.N.
PAINT: STATE OF MAINE SPEC'S

APP'D. AS NOTED 8-30-65 PROJ. No. I-95-9-(30)

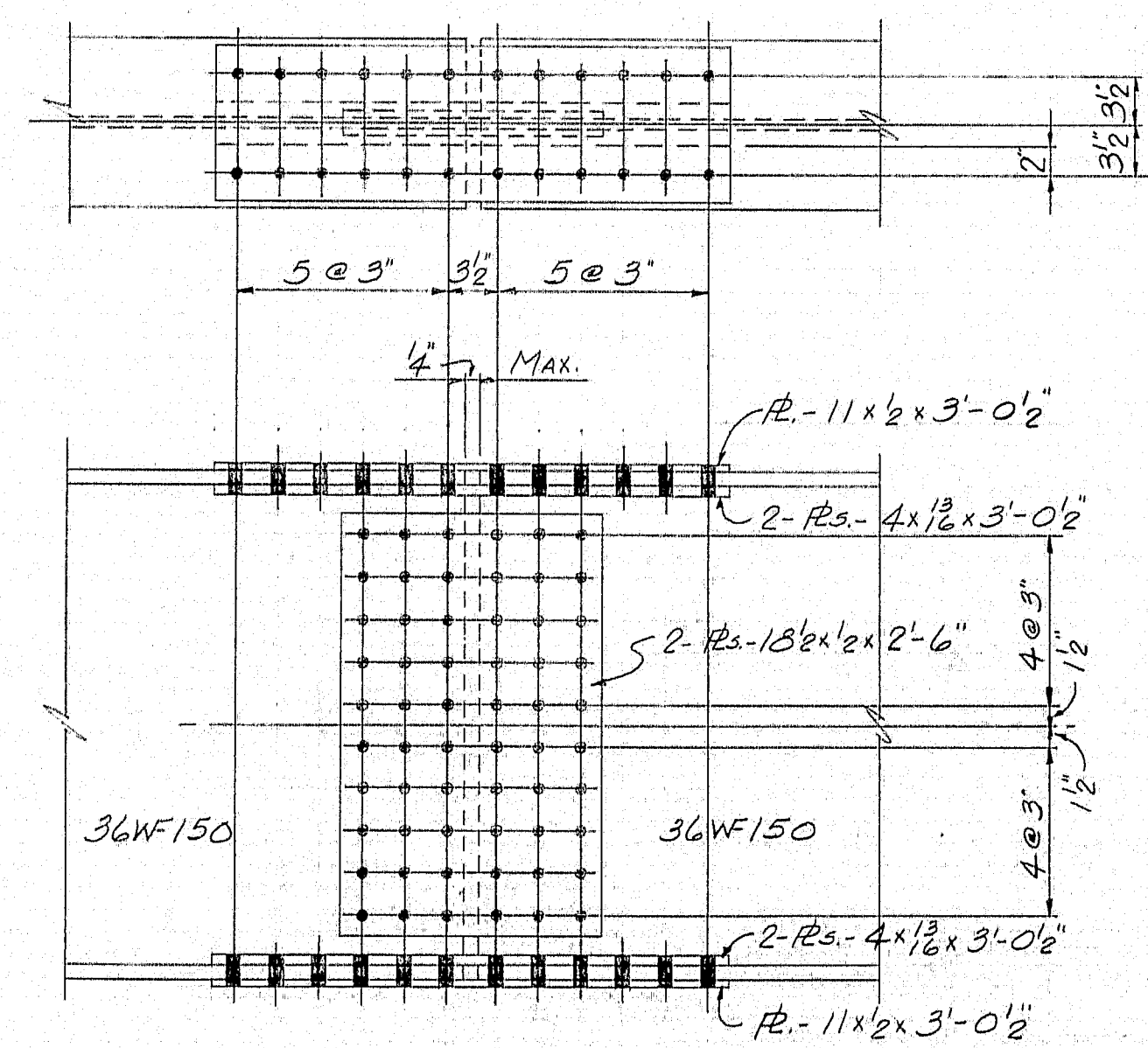
FRAMING PLAN			Bancroft & Martin Inc. Brewer, Maine	
PRINT ISSUE				
			RTE. 157 OVER I-95 MEDWAY, MAINE	
3	CUST.	10-11-65		
2	S.H.C.	9-27-65		
2	SHOP	9-27-65		
3	CUST.	9-2-65	CUSTOMER CALLAHAN BRO'S, INC. DESIGNER M.S.H.C., BRIDGE DIVISION	
2	F.A.	8-24-65		
DRAWN	8-19-65 RAM		ORDER VERBAL	
REVISION				
REVISION				
REVISION			DWG. B65-192-E1	

94-125





LINE A	3'-6 $\frac{15}{16}$ "	2'-11 $\frac{5}{8}$ "	2'-4 $\frac{3}{16}$ "	1'-11"	1'-17 $\frac{1}{16}$ "
LINE B	3'-7 $\frac{1}{4}$ "	2'-11 $\frac{15}{16}$ "	2'-4 $\frac{3}{8}$ "	1'-11 $\frac{3}{8}$ "	1'-19 $\frac{1}{16}$ "
LINE C	3'-7 $\frac{1}{16}$ "	3'-0 $\frac{1}{8}$ "	2'-4 $\frac{1}{2}$ "	1'-11 $\frac{5}{16}$ "	1'-11 $\frac{1}{16}$ "
LINE D	3'-7 $\frac{3}{4}$ "	3'-0 $\frac{5}{8}$ "	2'-4 $\frac{1}{16}$ "	1'-11 $\frac{7}{16}$ "	1'-11 $\frac{1}{16}$ "
LINE E	3'-7 $\frac{15}{16}$ "	3'-0 $\frac{7}{8}$ "	2'-4 $\frac{3}{4}$ "	1'-11 $\frac{1}{2}$ "	1'-14 $\frac{1}{4}$ "



STRINGER SPLICE DETAIL

48 - $\frac{7}{8}$ " ϕ x 0'-3 $\frac{3}{4}$ " H.S. BOLTS FOR FLGS.
60 - $\frac{7}{8}$ " ϕ x 0'-3" H.S. BOLTS FOR WEB

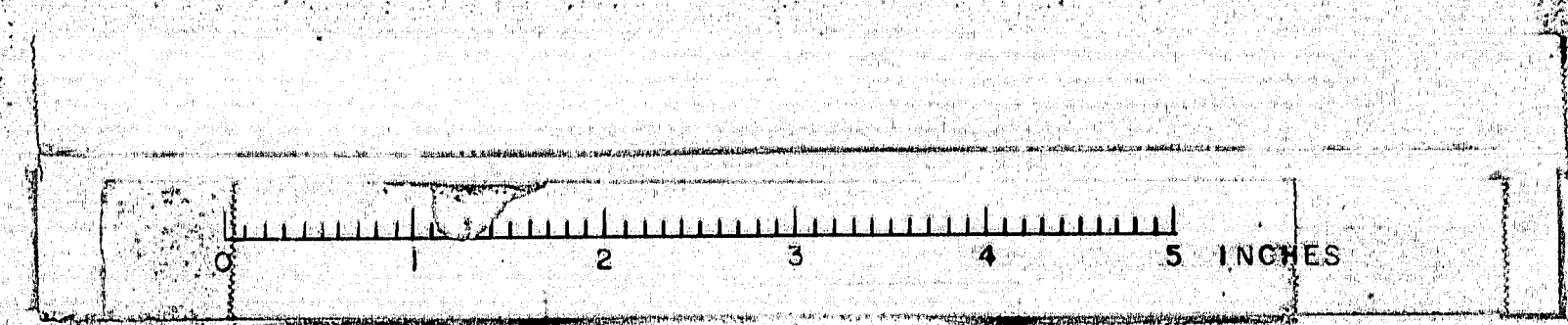
WELD - SAW-1 &
SHOP CONNECTIONS: LH-E7013 OR LH-E7023
FIELD CONNECTIONS: $\frac{3}{8}$ " H.S. BOLTS & WELD
HOLES: $\frac{1}{8}$ " ϕ U.N.
PAINT: STATE OF MAINE SPEC'S.

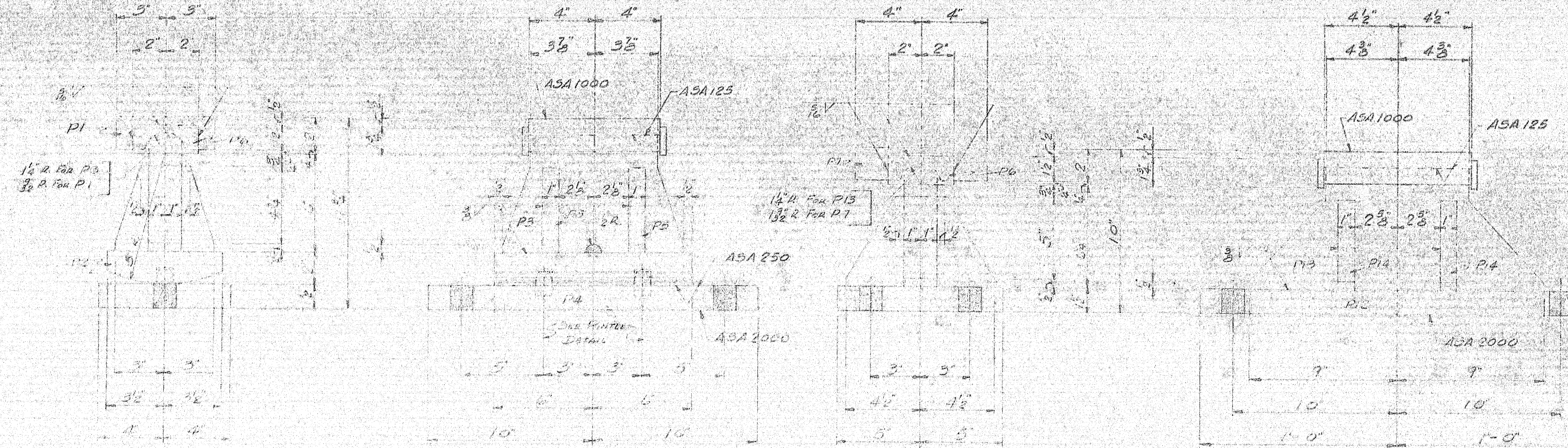
APP'D. 8-30-65

PROJ. No. I-95-9-(30)

STRINGER ELEVATION DIAGRAM & SPLICE DETAIL

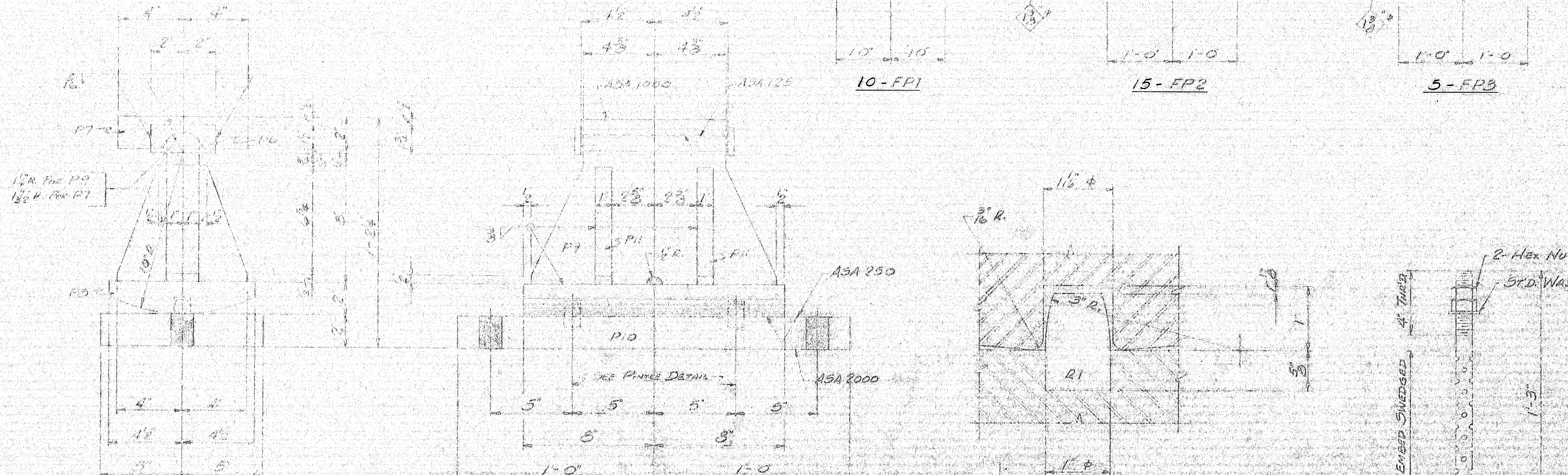
PRINT ISSUE		Bancroft & Martin Inc. Brewer, Maine	
REVISION	DATE		
3	CUST 10-11-65	RTE. 157 OVER I-95 MEDWAY, MAINE	
2	S.H.C. 9-27-65		
2	SHOP 9-27-65		
3	CUST 9-2-65	CUSTOMER CALLAHAN BROS., INC. DESIGNER M.S.H.C., BRIDGE DIVISION	
2	F.A. 8-24-65		
DRAWN	8-20-65 R.A.M.		
REVISION		ORDER VERBAL DWG. B65-192-E2	
REVISION			





10-EPC-2

5-EPC-3



10-FP1

15-FP2

5-FP3

15-EPC-6

PAINT NOTES
 NO PAINT ON ANCHOR BOLTS - OIL THREADS. NO PAINT ON TOP SURFACE & 1" DOWN FROM TOP ON SIDES OF SOLE PLATES. COAT WITH BOILED LINSEED OIL. ONE COAT SHOP PAINT ON SURFACES FINISHED ASA 250. NO PAINT ON SURFACES FINISHED ASA 125. COAT WITH HOT MIXTURE OF WHITE LEAD & TALLOW.

PINTLE DETAIL

70-ABI

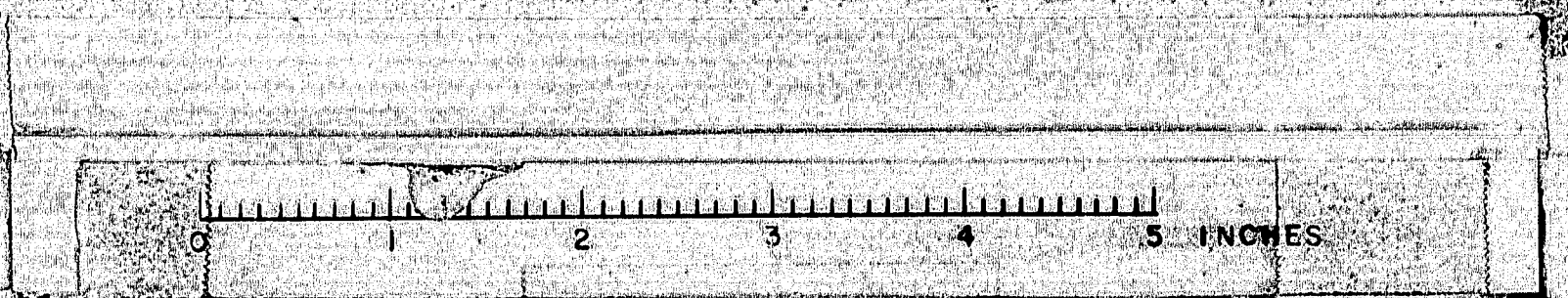
SHIP		BILL OF MATERIAL				DWG. 94-127-51
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS
EPC-2	10		PEDESTAL			
EPC-3	15		Do			
FPC-3	5		Do			
P1	10		R-6x2	0 8		MACHINED & FINISHED A36
P2	10		R-7x2	1 0		Do Do
	10	P3	R-7x2	0 11		Do Do
P4	10		R-8x1 1/2	1 2		FINISHED
	40	P5	R-2x1	0 54		
	60	P6	R-1 1/2x3	0 4		
P7	20		R-8x2	0 9		MACHINED & FINISHED
P8	15		R-9x2	1 4		Do Do
	15	P9	R-9x2	1 3		Do Do
P10	15		R-10x2	2 0		FINISHED
	60	P11	R-3x1	0 7 1/2		
P12	5		R-10x1 1/2	2 0		FINISHED
	5	P13	R-7x2	1 6		
	20	P14	R-3 1/2x1	0 5 1/2		
	50	R1	ROD-1" φ	0 1 1/2		MACHINED
FP1	10		8x8	1 8		FABCO PAD SAA7
FP2	15		10x8	2 0		Do Do Do
FP3	5		Do	2 0		Do Do Do
ABI	70		ROD-1" φ	1 3		SWEDGED A36
	140		1" φ HEX NUT			
	70		1" STD WASHER			

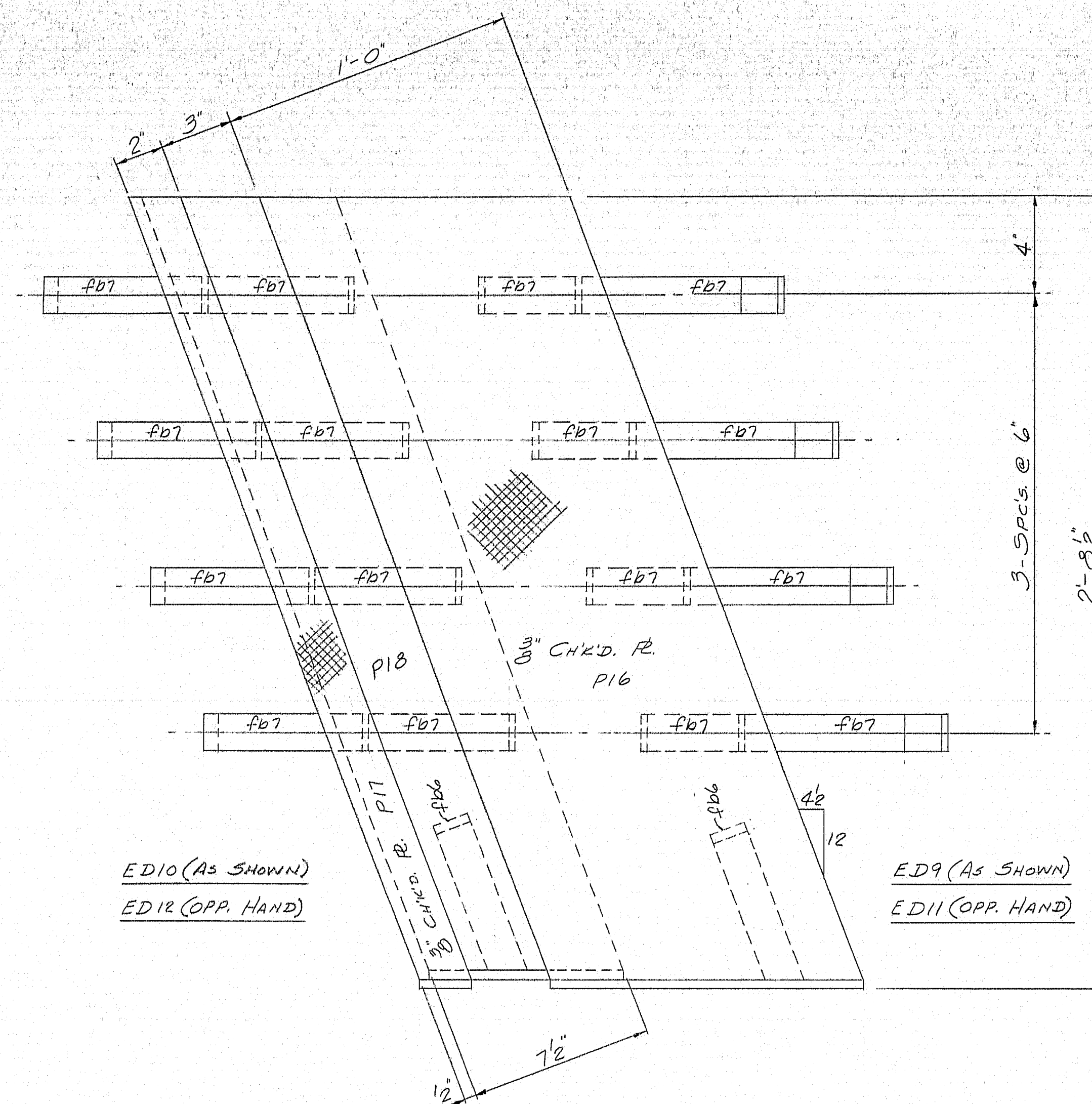
RED. 38 1/2"

WELD WITH LH-ET03B OR LH-ET01B OR SAW-1 & PRE-
 SHOP CONNECTIONS: HEAT 1" TO 2" THK. MAX TO 30" F.
 FIELD CONNECTIONS: DOLT & WELD
 HOLES: 1/8" φ
 PAINT: STATE OF MAINE SPEC'S
 # 300 PAINT NOTE THIS DRAWING
 APP'D. AS NOTED 8-30-65 PROJ. NO. 1-95-9 (30)

PEDESTALS		PRINT ISSUE		Bancroft & Martin Inc.	
4	PORT.	9-8-65		Brewer, Maine	
2	F.A.	8-24-65		RTE. 157 OVER I-95	MAINE
				MEDWAY,	
				CUSTOMER CALLAHAN BROS. INC.	
				DESIGNER M.S.H.C. BRIDGE DIVISION	
				ORDER VERBAL	DWG 94-127-51

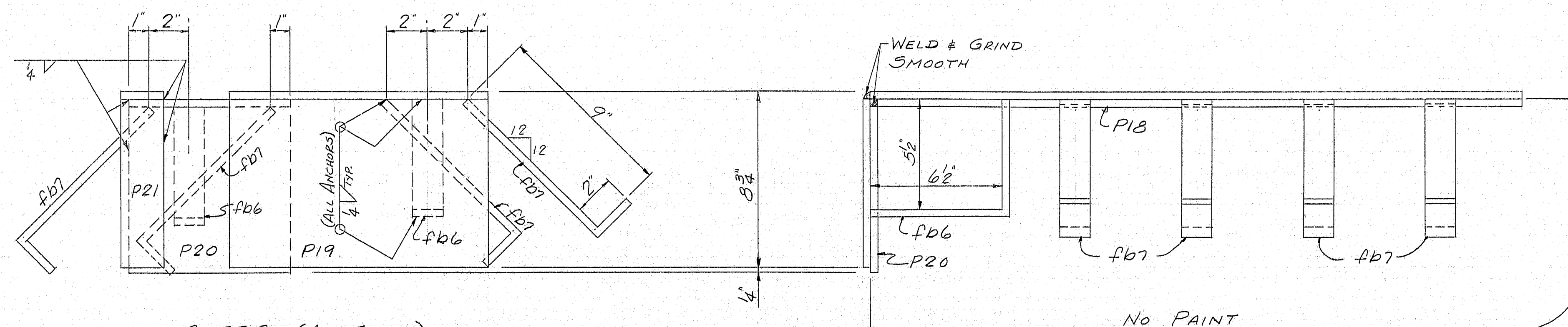
94-127





ED10 (AS SHOWN)
ED12 (OPP. HAND)

ED9 (AS SHOWN)
ED11 (OPP. HAND)



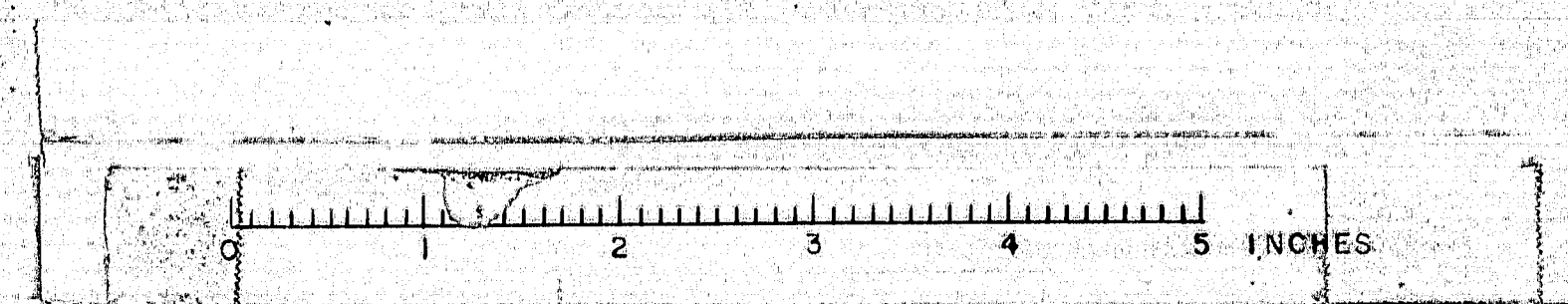
2-ED9 (AS SHOWN)
2-ED10 (AS SHOWN)
2-ED11 (OPP. HAND TO ED9)
2-ED12 (OPP. HAND TO ED10)

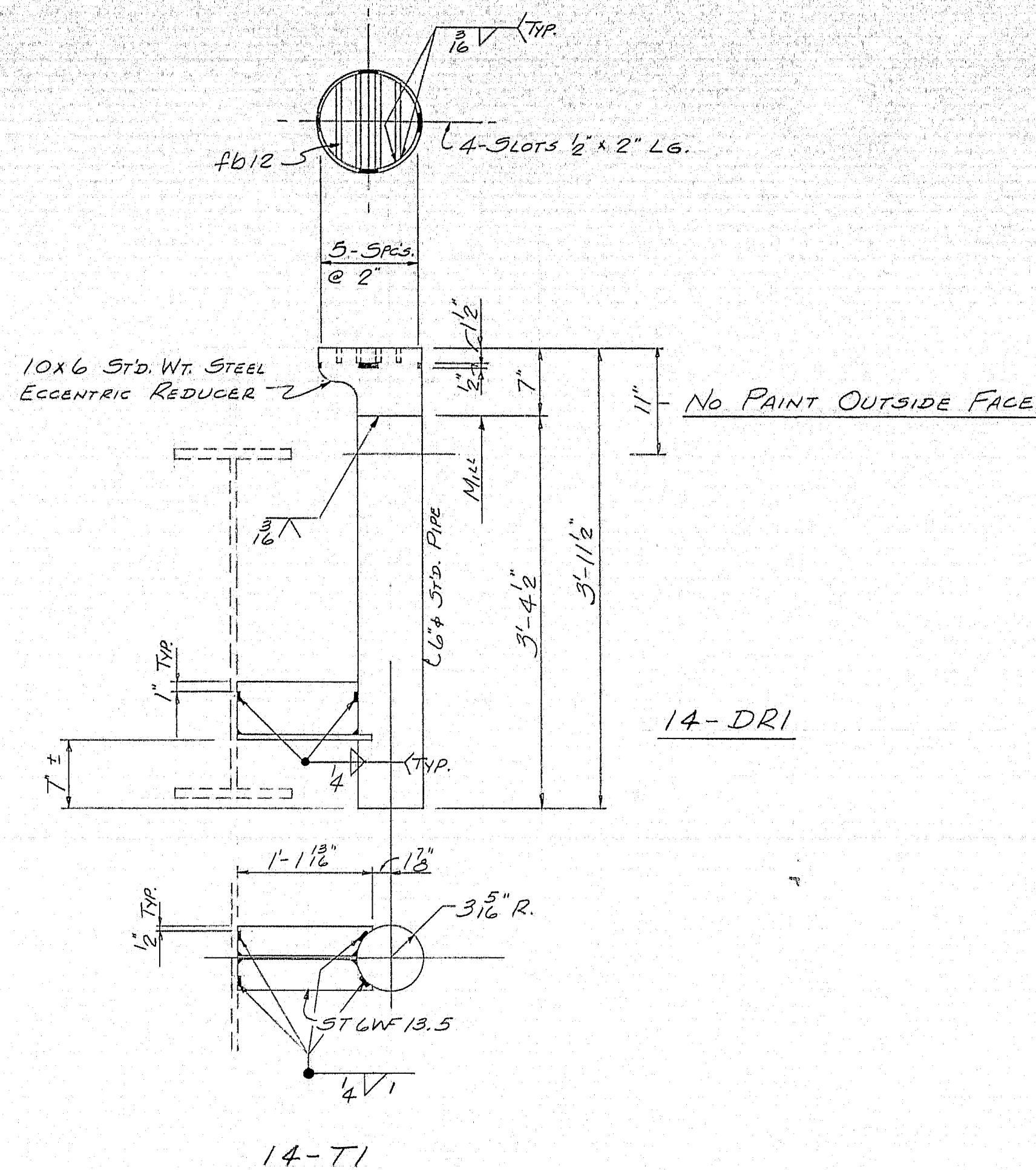
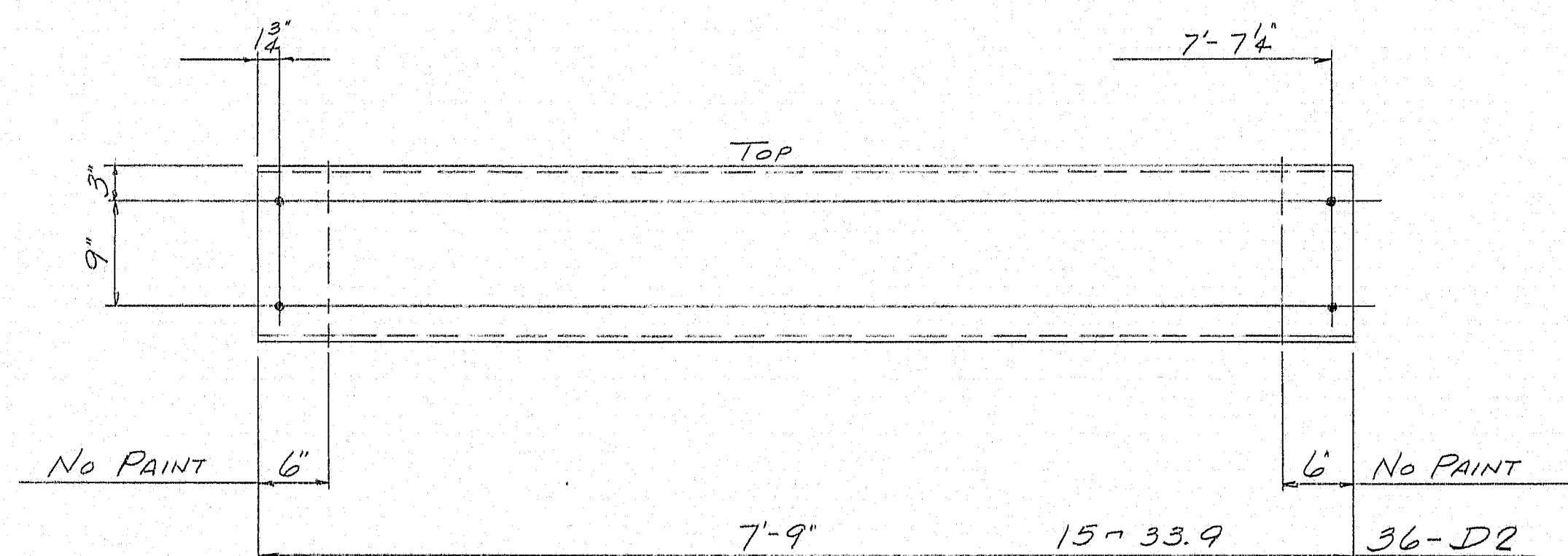
SHIP		BILL OF MATERIAL				DWG. B65-192-53
MARK	NO.	MARK	SHAPE	LENGTH	WT.	REMARKS
ED9	2		SIDEWALK EXP. DAM			
ED10	2		Do			
ED11	2		Do			
ED12	2		Do			
	4	P16	R-12x3	3 2 1/2		CHK'D. R. A36
	4	P17	R-2x3	2 11 1/6		Do
	4	P18	R-7 1/2x3	3 0 1/6		
	4	P19	R-8 3/4x3	1 0 1/2		
	4	P20	R-8 x3	0 8 1/4		
	4	P21	R-2 1/2x3	0 8 3/4		
	8	fb6	BAR-1/2x3	1 0		BENT
	64	fb7	Do	0 11		Do

SHOP CONNECTIONS: WELD-LH-E701B OR LH-E702B
FIELD CONNECTIONS:
HOLES: NONE
PAINT: STATE OF MAINE SPEC'S.

APP'D. 8-30-65	PROJ. NO. I-95-9 (30)
SIDEWALK EXPANSION DAMS	
PRINT ISSUE	
Bancroft & Martin Inc. Brewer, Maine	
Rte. 157 OVER I-95 MEDWAY, MAINE	
CUSTOMER CALLAHAN BROS., INC. DESIGNER M.S.H.C., BRIDGE DIVISION	
ORDER VERBAL DWG. B65-192-53	

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SHOP CONNECTIONS: WELD- LH-E7018 OR LH-E7028
FIELD CONNECTIONS: WELD $\frac{5}{8}$ " ϕ MACH. BOLT
HOLES: $\frac{15}{16}$ " ϕ
PAINT: STATE OF MAINE SPEC'5.

PROJ. No. I-95-9(30)

DIAPHRAGMS & DRAINS

PRINT ISSUE			<i>Bancroft & Martin Inc.</i> <i>Brewer, Maine</i>	
2	B.H.C.	9-27-65	RTE. 157 OVER I-95	
3	CUST.	9-27-65	MEDWAY, MAINE	
5	SHOP	9-27-65		
2	F.A.	9-2-65		
DRAWN		9-2-65	CUSTOMER <u>CALLAHAN BROS., INC.</u>	
REVISION			DESIGNER <u>M.S.H.C., BRIDGE DIVISION</u>	
REVISION				
REVISION			ORDER <u>VERBAL</u>	DWG. <u>B65-192-SB</u>

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