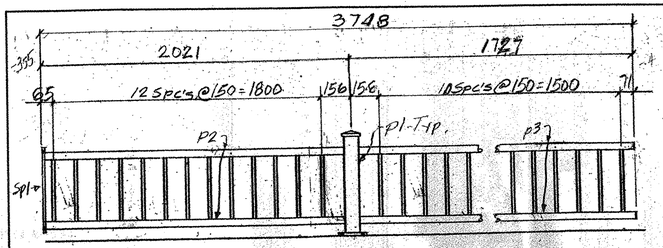
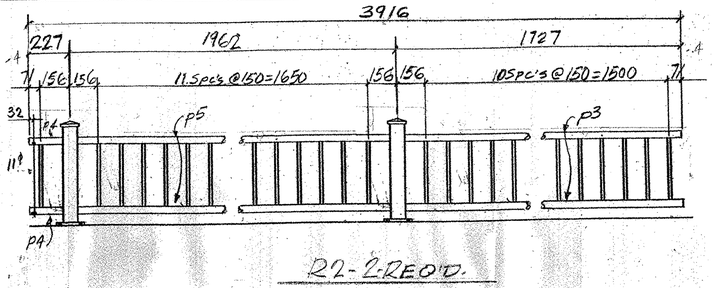


R1-2-REQ'D.



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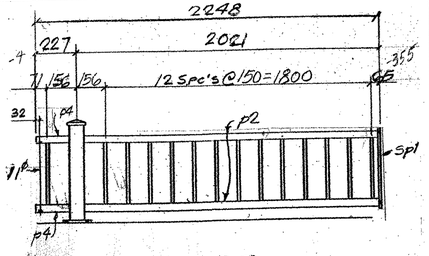

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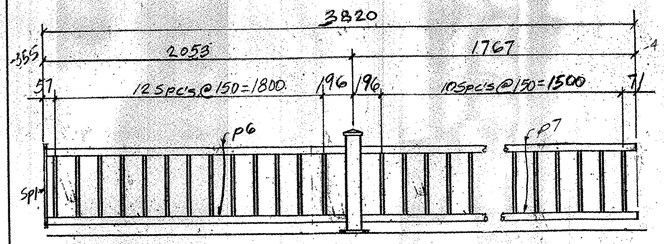
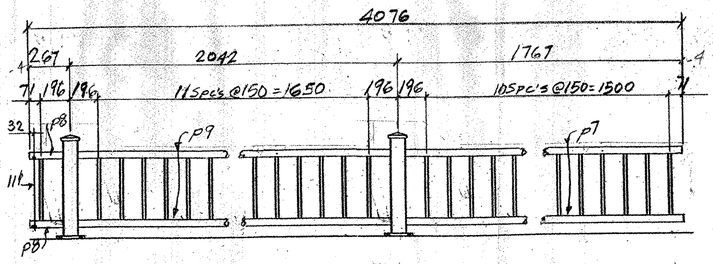
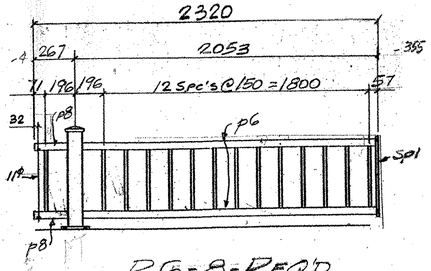


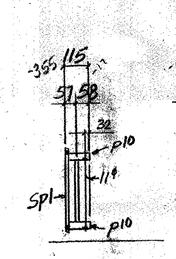
R4-6-REQ'D.



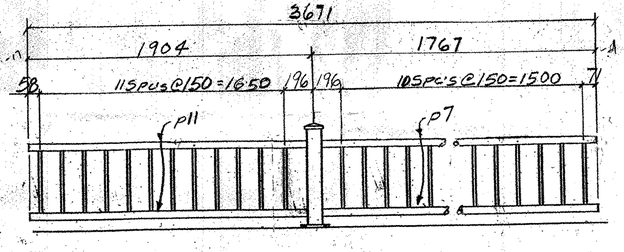
R5-8-REQ'D.



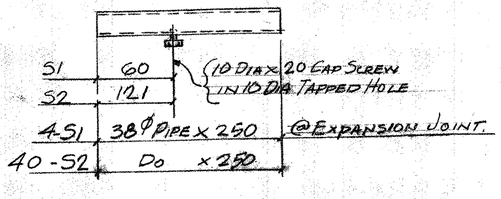
R6-8-REQ'D.

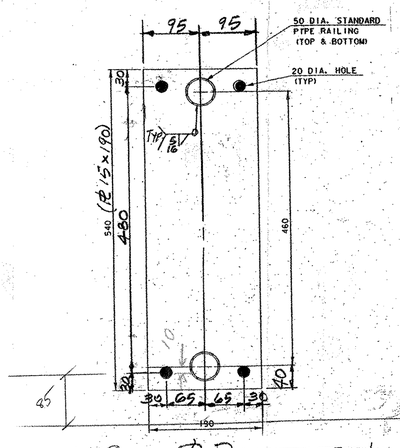


R7-1-REQ'D.



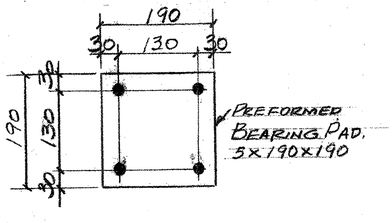
R8-2-REQ'D.



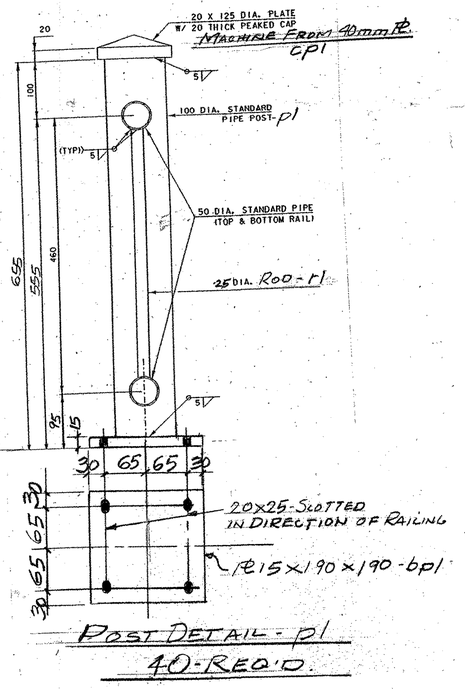


SIDE R. DETAIL - SP1

20-REQ'D.



PFP-40-REQ'D.



POST DETAIL - P1

40-REQ'D.

RECEIVED
OK'D BY Kml OK'D BY EJ
MAR 21 2006
RESUBMIT APPROVED
BY CPW DATE 4/20/06

PLANS DRAWN USING
METRIC
DIMENSIONS

SHOP BILL

JOB NO. 279 DRG. NO. R2

ABM INFO PAGE	LINE	NO.	DESCRIPTION	mm	ASSEM. MARK	SHIPPING MARK	REMARKS	WEIGHT
		2	RAIL ASS'Y	3748		R1		—
		2		3916		R2		—
		2		2248		R3		—
		6		3820		R4		—
		8		4076		R5		—
		8		2820		R6		—
		2		115		R7		—
		2	RAIL ASS'Y	3671		R8		—
		40	100Ø PIPE	640	P1		ASTM-A53-B SEAMLESS	
		40	PL15x190	190	CP1			
		40	PL40x125	125	CP1		○ MACHINED CAP.	
		20	PL15x190	540	SP1			
		8	50Ø PIPE	1914	P2		ASTM-A53-B SEAMLESS	
		8		1670	P3			
		8		170	P4			
		4		1898	P5			
		28		1952	P6			
		32		1710	P7			
		32		210	P8			
		16		1928	P9			
		4		190	P10			
		4	50Ø PIPE	1847	P11			
		680	25Ø ROD	400	R1			
		4	38Ø PIPE	250		S1	ASTM-A53-B SEAMLESS	
		40	DO	250		S2	DO	
		44	10Ø CAP SCREW	20		SHP	A307	
		40	5x190 PAD.	190		PFP	PREFORMED BEARING PAD.	

SHOP NOTE
RAILS TO BE PROPERLY VENTED FOR GALVANIZING

PAY ITEM: 525.50

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.
	OUT FOR APPROVAL	3-13-06				
	OUT FOR APPROVAL					
	ISSUED TO SHOP					
	FIELD & OFFICE					

NO.	DIA.	LGT	TYPE	WASHER

PROJECT NO. BRF-024(32)9/2 STATE PROJECT NO. 31

MATERIAL: AASHTO GRADE 36D ELECTRODES: SEE PROC. HOLES: AS NOTED SHOP BOLTS:

SURFACE PREP. & PAINT:

COLOR GALVANIZE AFTER FAB (ASTM-A53&A123)
GREEN: COLOR CHIP # 14062

DESCRIPTION: BRIDGE RAIL

JOB:

VT. 12 OVER NEW ENGLAND GRRR & 3RD BRANCH OF WHITE RIVER
BETHEL, VT.

CUSTOMER: KUBRICKY CONSTR. CO.

	DRAWN BY	DATE
	JPF	2-06
CHKD BY	EJ	
APPROV BY		
Q.A.		
JOB NO.	279	
DRG. NO.	R2	
REV.	△	

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179

1" = 1'-0

170 BR