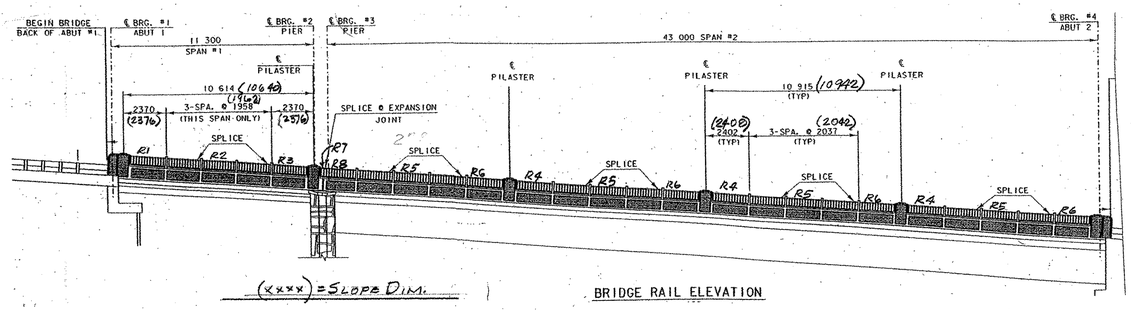
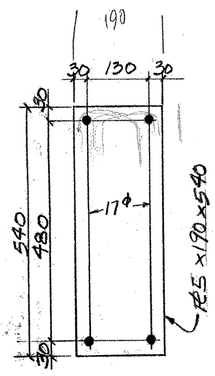
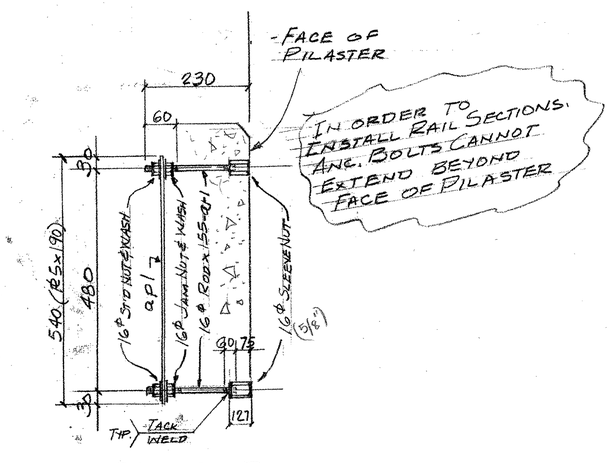


(xxxx) = SLOPE DIM.

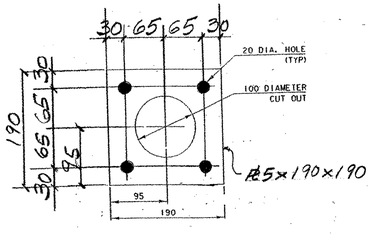
BRIDGE RAIL ELEVATION



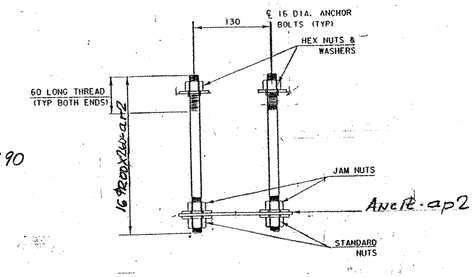
ap1-DETAIL



PAP-20 REQ'D.



TYPICAL ANCHORAGE PLATE DETAIL-ap2



PAB-40-REQ'D.

RECEIVED
CK'D BY KMH OK'D BY EW
MAR 2 1 2006
RESUBMIT ____ APPROVED ____
BY GPW DATE 4/20/06

PLANS DRAWN USING
METRIC
DIMENSIONS

ABM INFO		SHOP BILL						JOB NO. 279	DRG. NO. R1
PAGE	LINE	NO.	DESCRIPTION	lbs	kgs	ASSEM. MARK	SHIPPING MARK	REMARKS	WEIGHT
		20	ANC. ASS'Y.	540			PAP		—
		20	R5x190	540		ap1			
		80	16ϕ ROD	155		ar1			
		80	16ϕ STD NUTS			SHOP			
		80	16ϕ JAM NUTS			DO			
		80	16ϕ SLEEVE NUTS	127		DO			
		160	16ϕ WASHERS			SHOP			
		80	16ϕ BOLTS	33			FIELD	COLOR GALV	
		40	ANC ASS'Y	260			PAB		—
		40	R5x190	190		ap2			
		160	16ϕ ROD	260		ar2			
		320	16ϕ STD NUTS						
		160	16ϕ JAM NUTS						
		480	16ϕ WASHERS						
			PAY ITEM: 525.50						

OUT FOR APPROVAL		3-13-06									
OUT FOR APPROVAL											
ISSUED TO SHOP											
FIELD & OFFICE											
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER

PROJECT NO. BRF-0241(33) 6/12 STATE PROJECT NO. 31

MATERIAL: ASSHTO GRADE 250 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 GT. RR & 3RD BRANCH OF WHITE RIVER
BETHEL, VT.

CUSTOMER: KUBRICKY CONSTR. CO.

DRAWN BY	DATE
JPF	2-06
CHKD BY	
Ed	
APPROV BY	
Q.A.	
JOB NO.	DRG. NO.
279	R1
	REV. △

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

169 BR