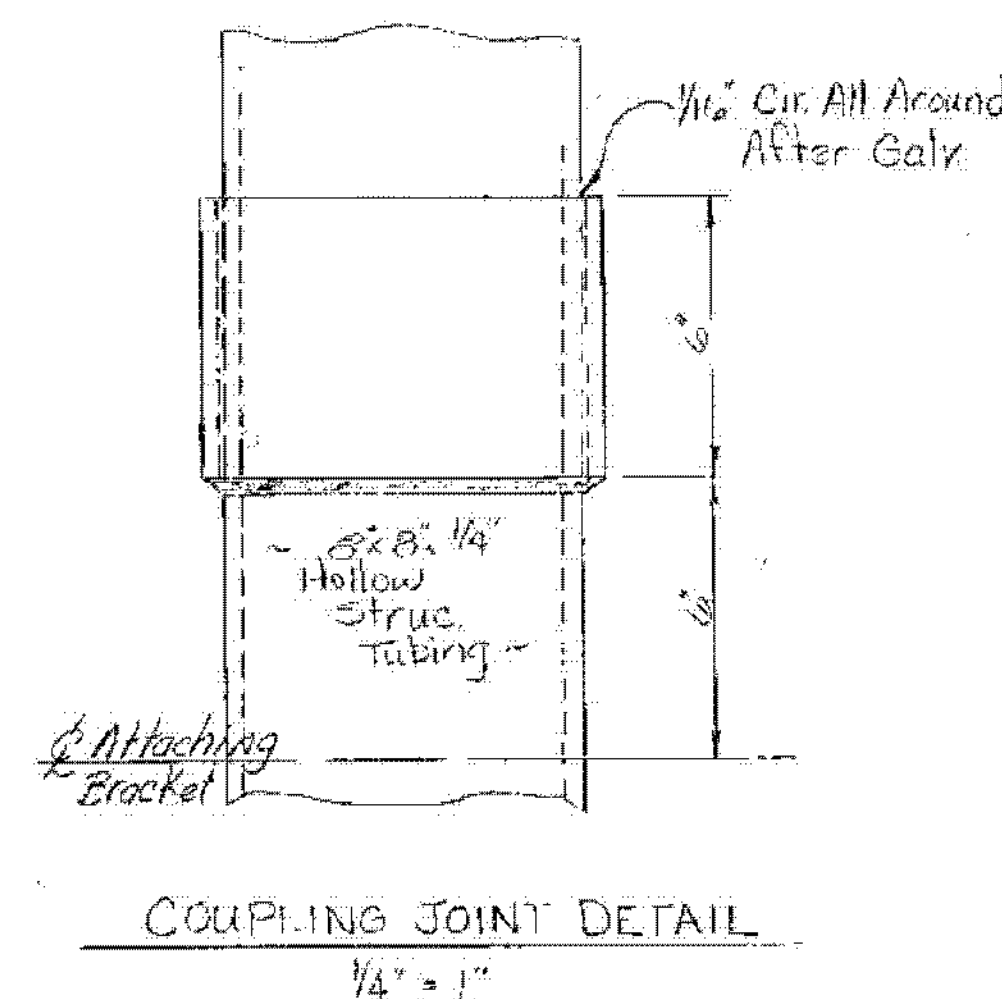
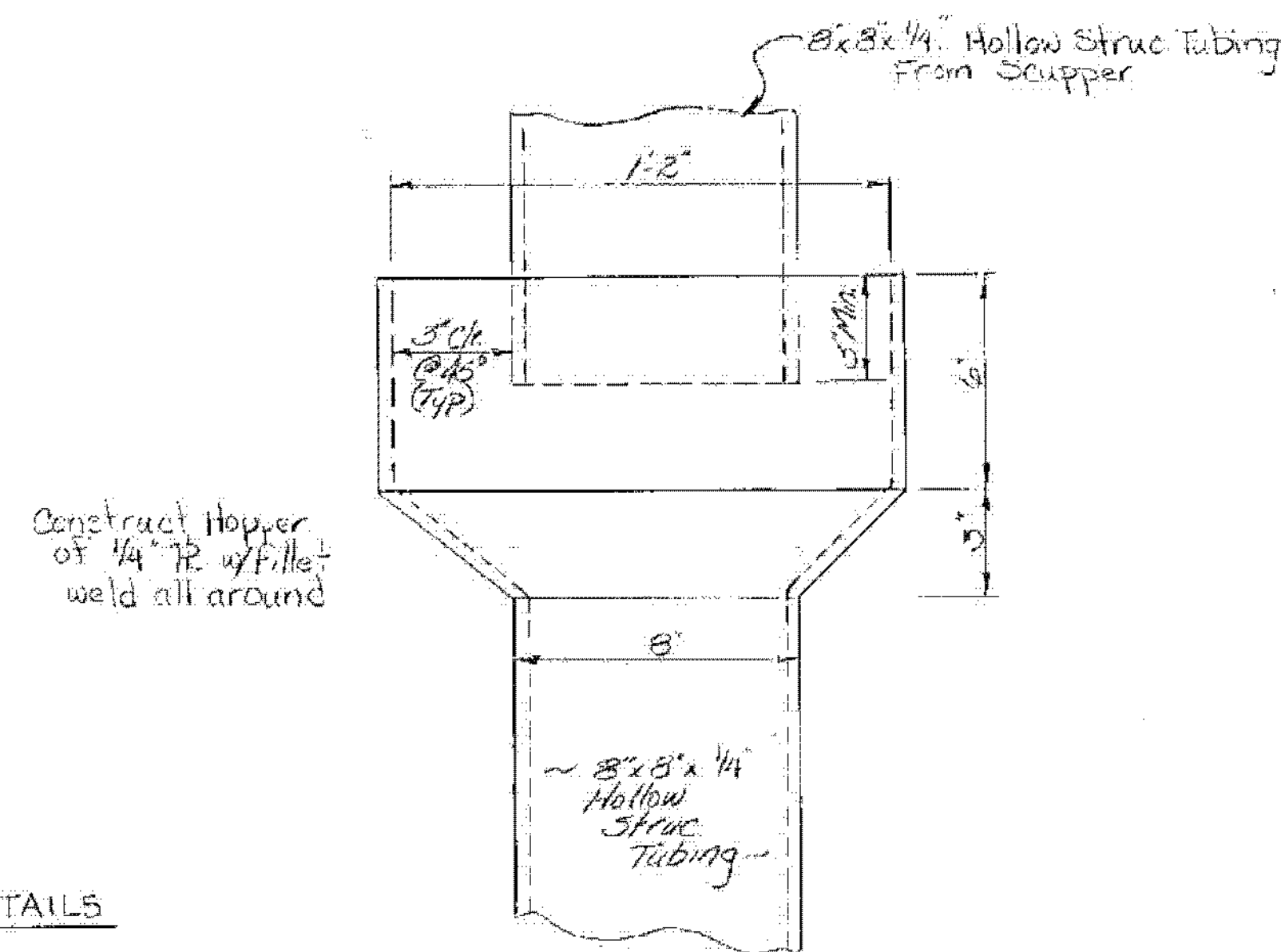
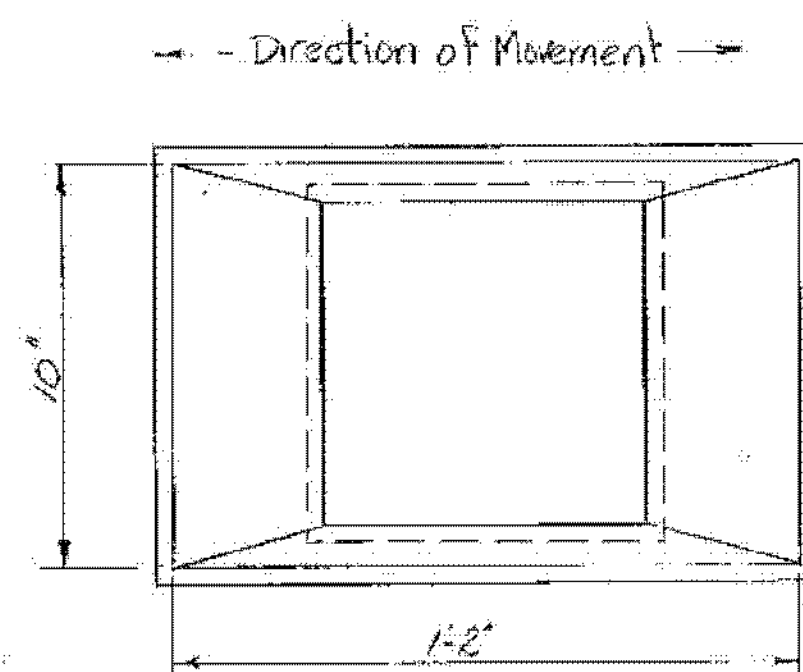
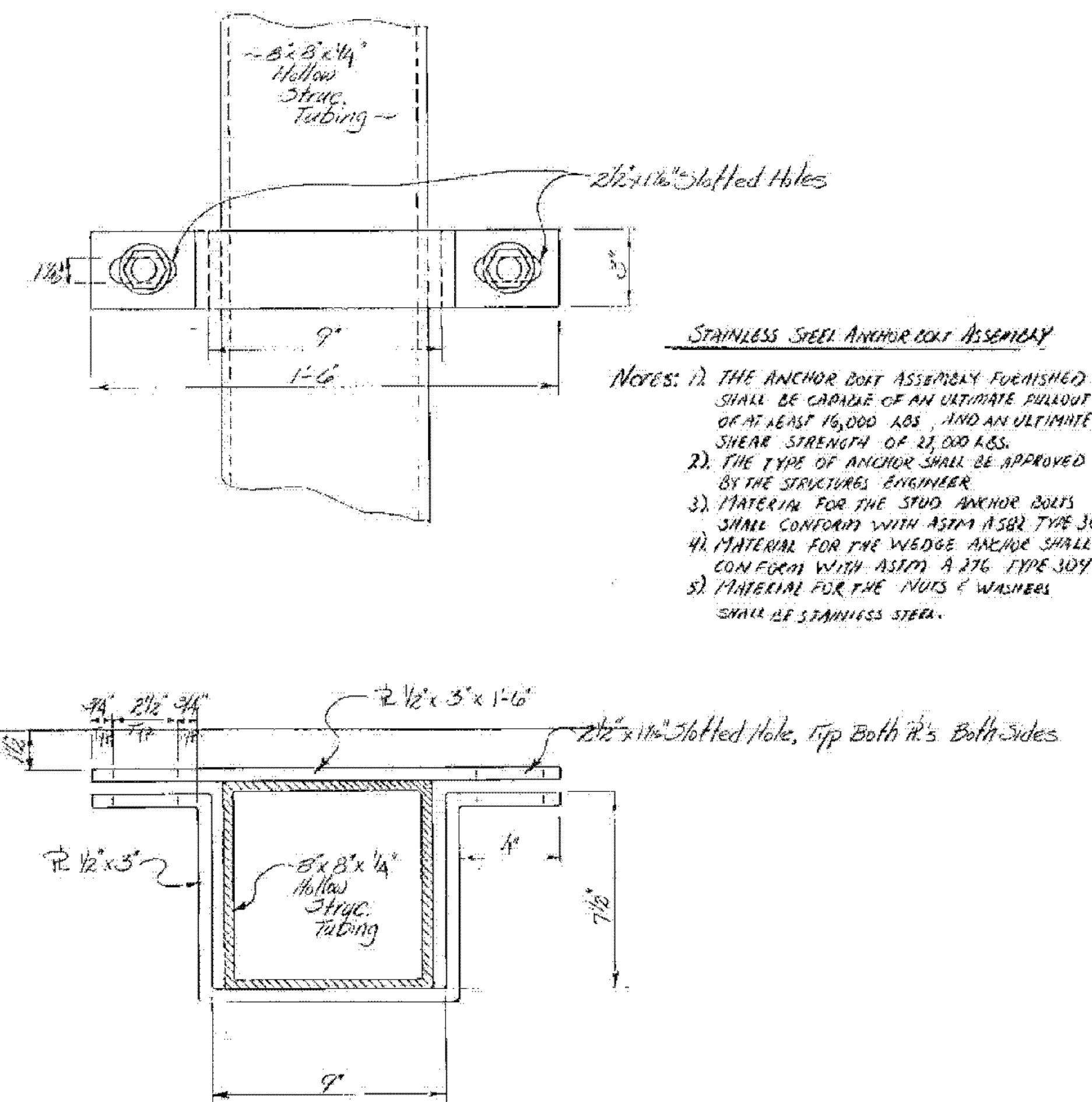
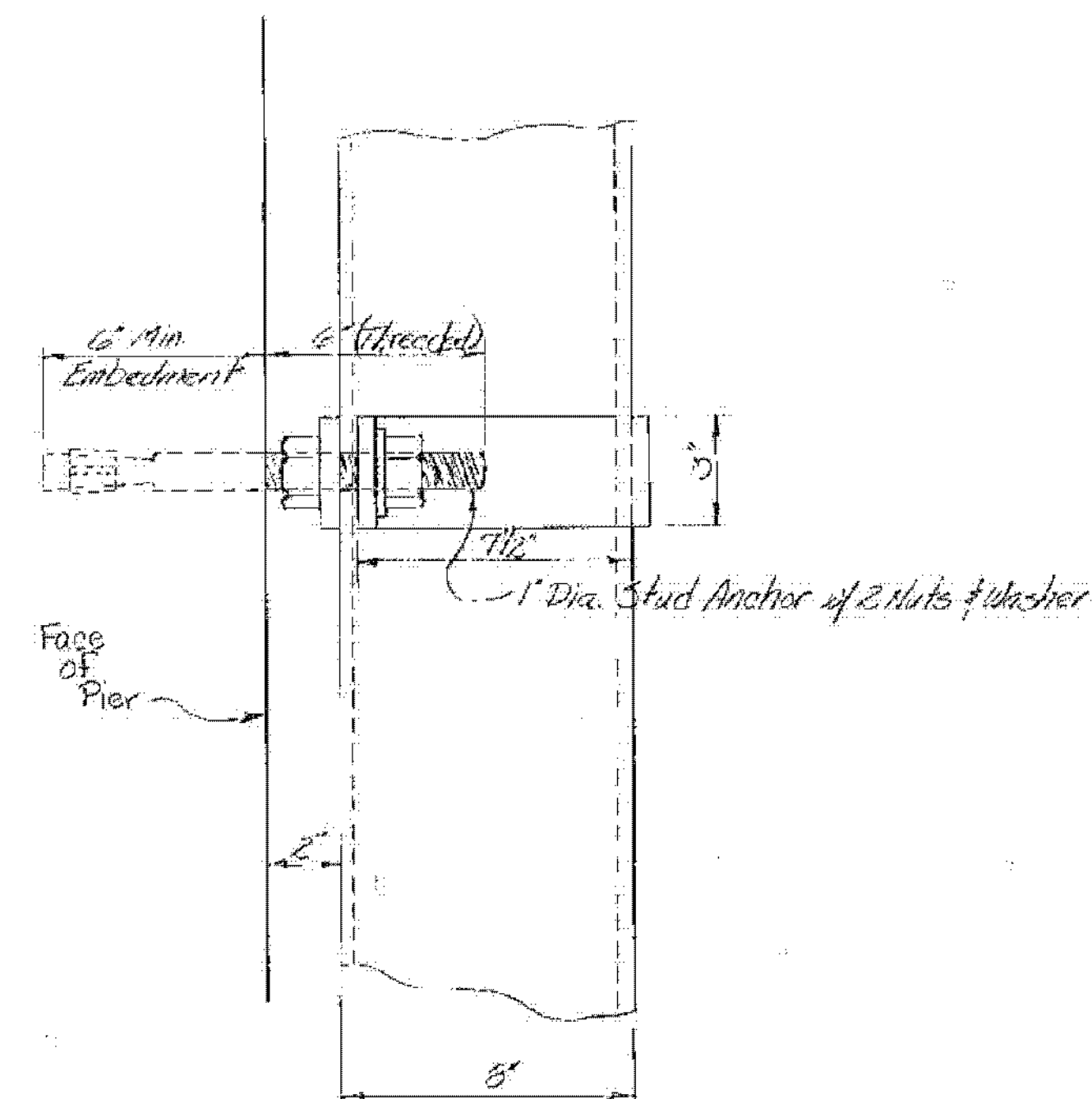
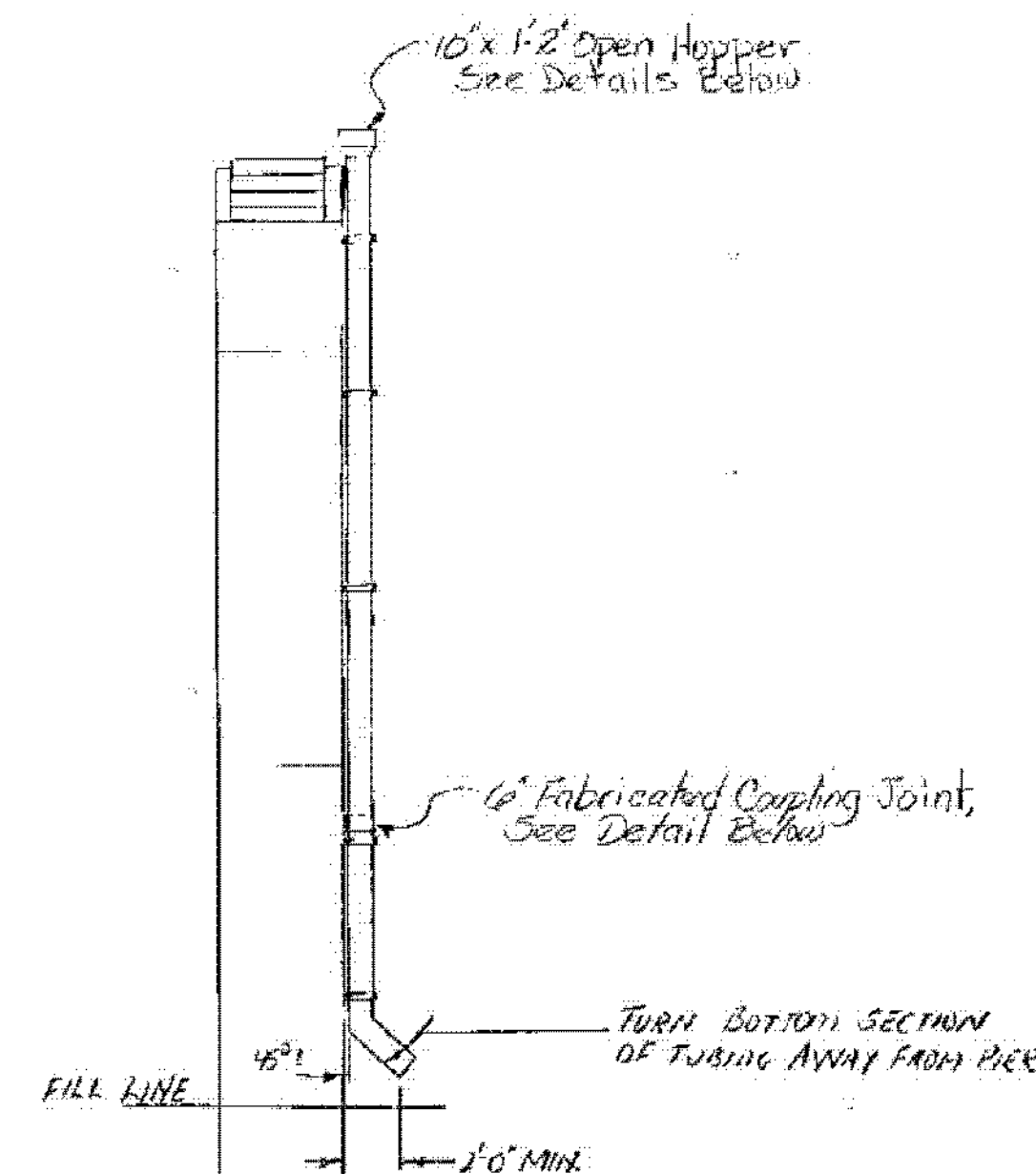
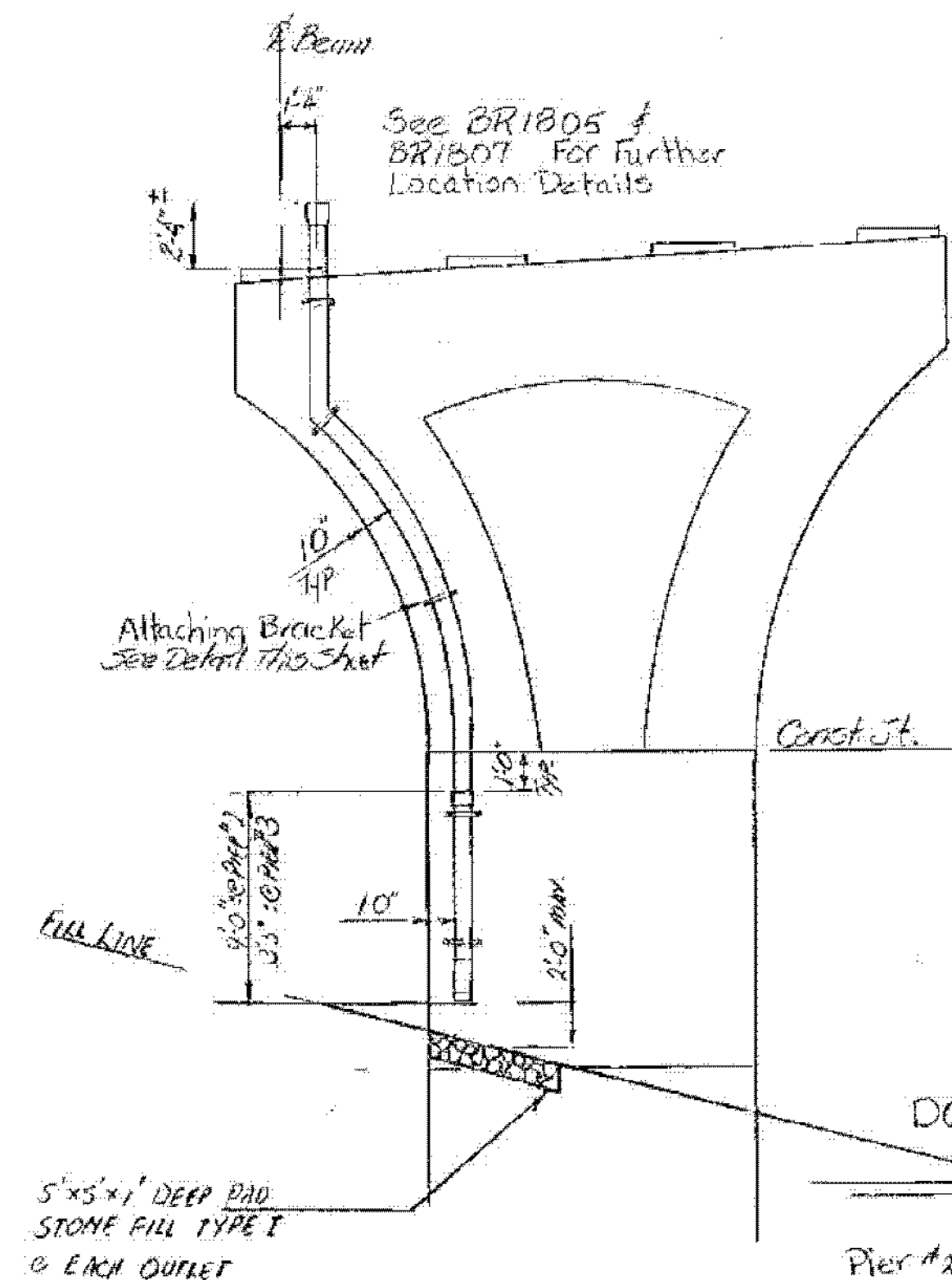




NOTE: SCUPPER MATERIALS:
The hollow structural tubing shall conform to ASTM A500 or A501. All plates and bars shall conform to ASTM A36. All scuppers, down spouts and brackets shall be galvanized according to ASTM A123. All shall be painted gray (Federal Color No. 26993) in accordance with Special Provision 108.09 "Painting of Hot Dipped Galvanized Steel." Payment for scuppers shall be at the unit price per pound for structural steel.

I-91 BRIDGES 81B
WATERFORD - ST. JOHNSBURY
IM MEMB(32)
SHEET 36 OF 43
FOR REFERENCE ONLY

STATE OF VERMONT AGENCY OF TRANSPORTATION			
TOWN OF	WATERFORD	Bridge No.	18
HIGHWAY NO.	I-93	Log Sta.	
		Surv. Sta.	Ramp W to S 16+5.1610
DOWNSPOUT DETAILS			
RAMP W to S OVER I-91 N.B. S.B. & RAMP S to E			
Designed by	R. W. K. Pomb	Drawn by	R. W. K. Pomb
Checked by	A. ELWOOD	Bridge Design Supervisor	R. S. HAUP
PROJECT CONTRACT NO.	WATERFORD	PROJECT NO.	I-93-1(3)
Bridge Sheet No.	81B19	Sheet	178 of 550