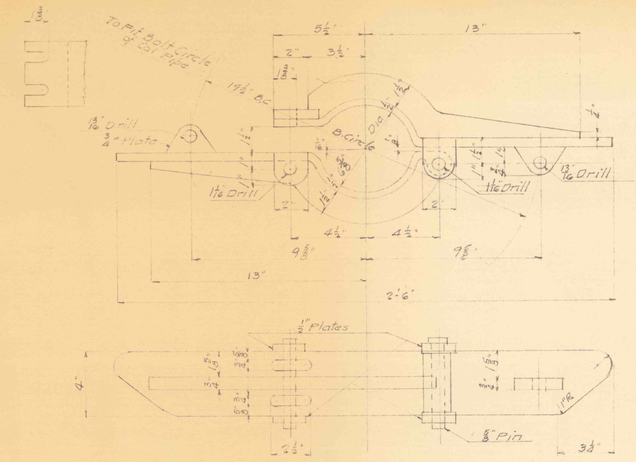
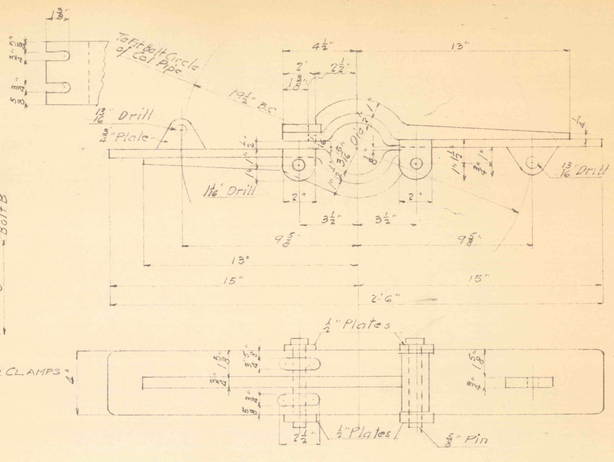


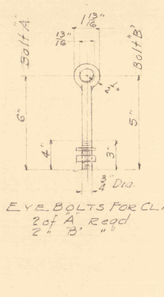
OIL TUBE CLAMP

To Be Furnished With 2 - ⅞" steel Stud Bolts 11½" Long, 3" of Thread Each End, With 2 Hex Nuts & 2 Washers Each. Also 2 Eye Bolts Marked "A" As Shown.

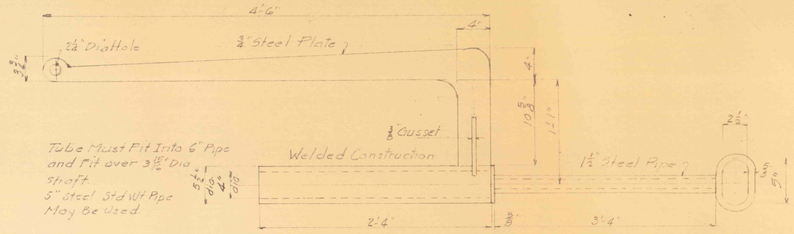


SHAFT CLAMP

To Be Furnished With 2 - ⅞" Steel Stud Bolts 13½" Long 3" of Thread Each End With 2 Hex Nuts & 2 Washers Each. Also 2 Eye Bolts Marked "B" As Shown.

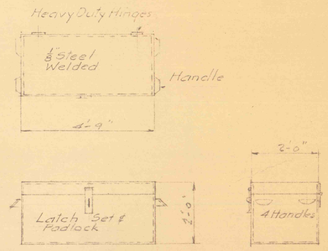


EYE BOLTS FOR CLAMPS
2 of A Reqd
2 of B Reqd

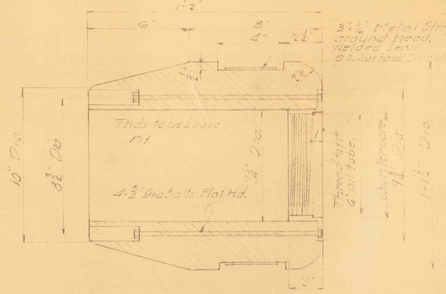


Tube Must Fit Into 6" Pipe and Fit over 3½" Dia Shaft. 5" Steel Std Wt Pipe May Be Used.

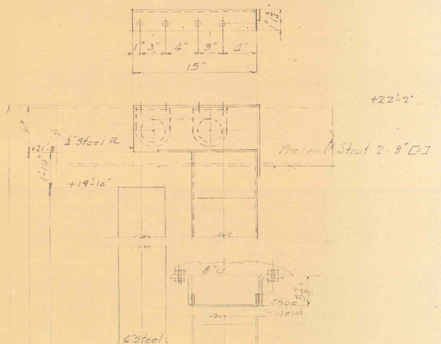
LIFTING BEAM
1 Requ.



TOOL BOX
1 Requ.



PILOT HEAD
Wood & Steel - 1 Requ.

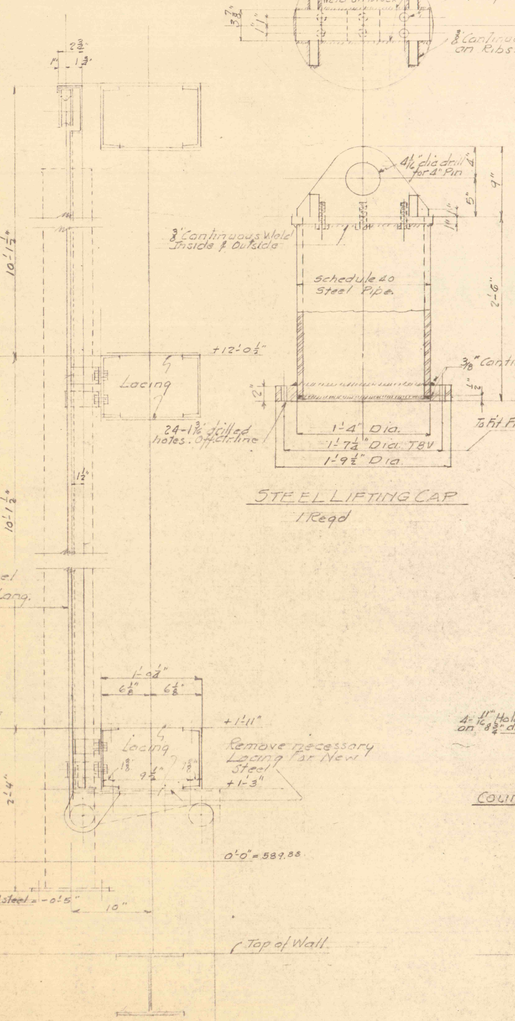


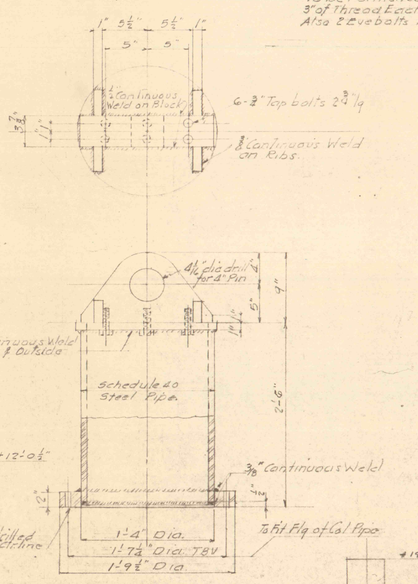
Scale to be marked as shown. Painted Black Background with White Lines.

⅝" Stainless Steel Aircraft Cable Approx 950 Ft. Long.

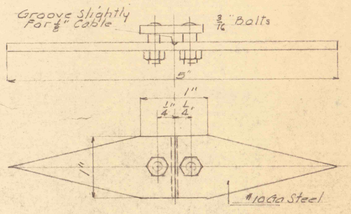
1½" DETAIL of FLOAT SCALE
1 Reqd

Conc Float

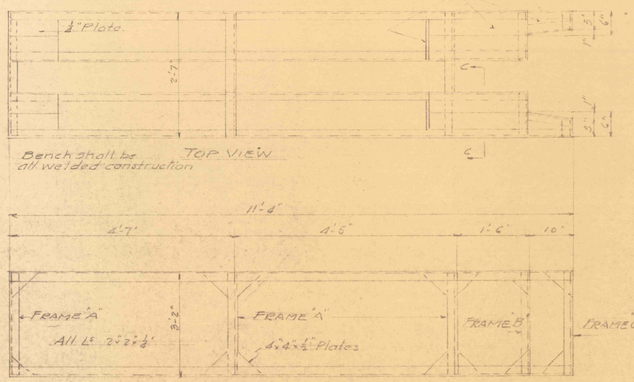




STEEL LIFTING CAP
1 Reqd



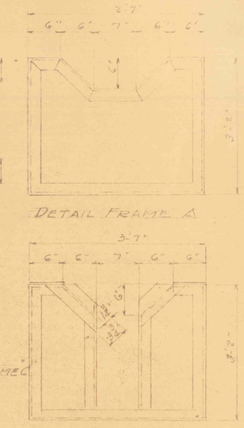
FLOAT SCALE INDICATOR
1 Reqd.



Bench shall be all welded construction.

TOP VIEW

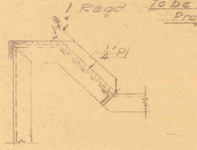
FRONT VIEW



DETAIL FRAME A

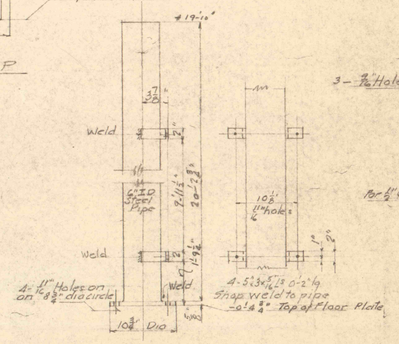
DETAIL FRAME B

PIPE WORK BENCH
1 Reqd
To be harrowed from Truesdale Askam Shaft Proj #27

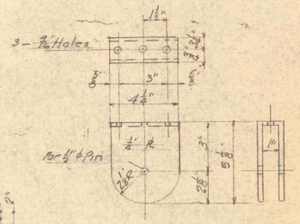


SECTION C-C

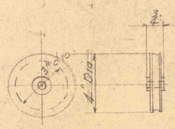
DETAIL FRAME C



COUNTERWEIGHT GUARD
1 Reqd

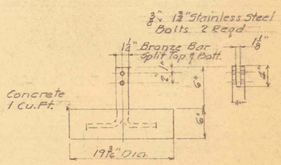


SHEAVE FRAME
2 Reqd

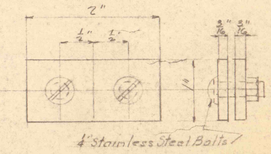


4" ¾" x ½" STD SHEAVE
4 Reqd

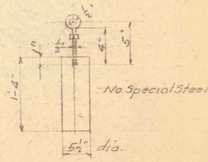
WEIGHTS
Furnish 1 - ½", 1 - ¾", & 2 - 1" Thick



CONCRETE FLOAT
1 Reqd.



WIRE ROPE CLAMP
Stainless Steel 1 Reqd.



FLOAT C'WEIGHT
Steel 1 Reqd

TOOLS & EQUIPMENT
14 Sheets Sheet 13

J.D. WILKES-BARRE #5 COLLIERY
FLOOD CONTROL PROJ #26 PHASE "B"
PA. DEPT. of MINES & MINERAL INDUSTRIES

GLEN ALDEN CORPORATION Wilkes-Barre, Pa.
CONSTRUCTION ENGINEERS

SCALE: As noted	
APPROVED	DRAWN BY S.W.P. 18-11-54
Const. Engr. C.W.G. 12/18/54	TRACED BY
	CHECKED BY
	R 1222