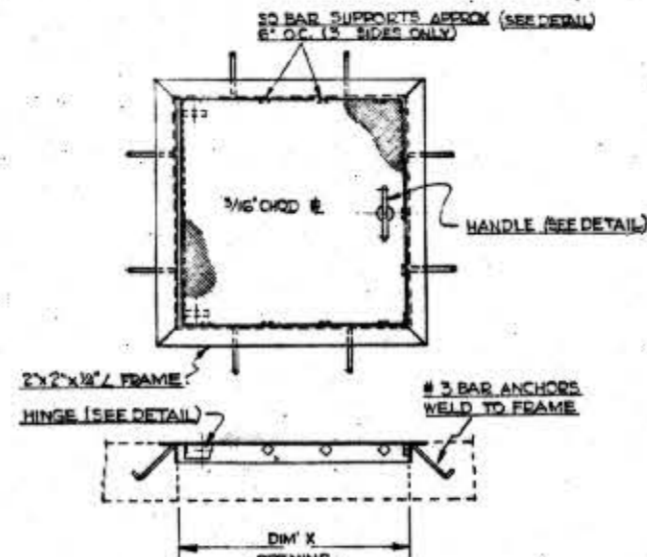
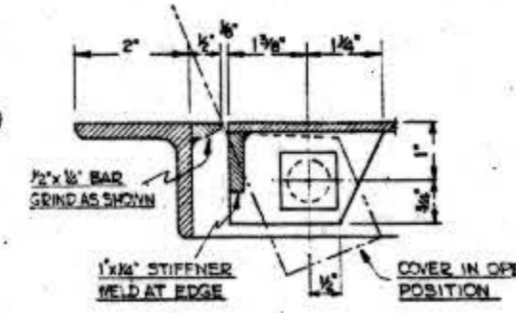


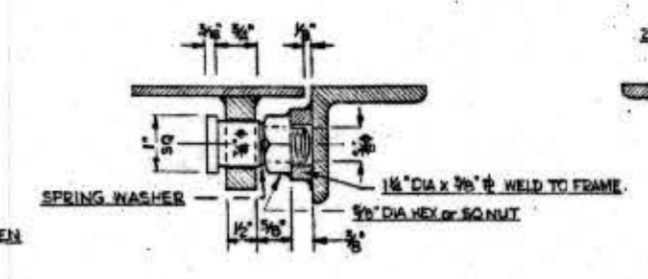
34 SAFETY MANWAY STEPS GALVANIZED  
SCALE: 3" = 1'-0"



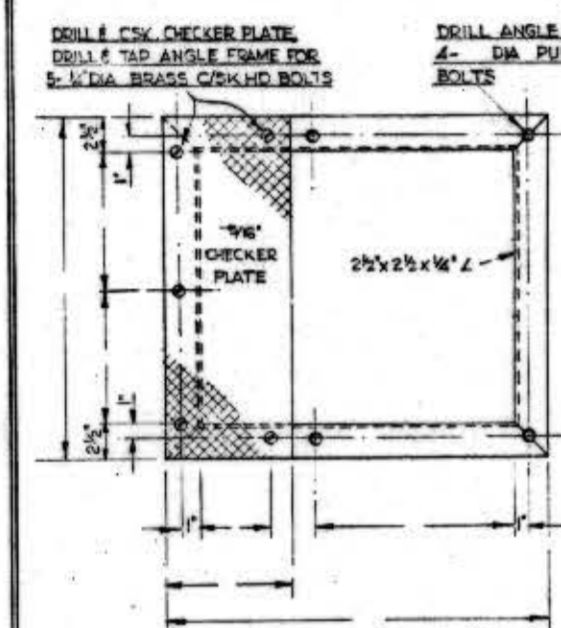
ARRGT MANWAY COVERS GALVANIZED  
1-OFF DIM 'X' = 2'-6" x 2'-6"  
35



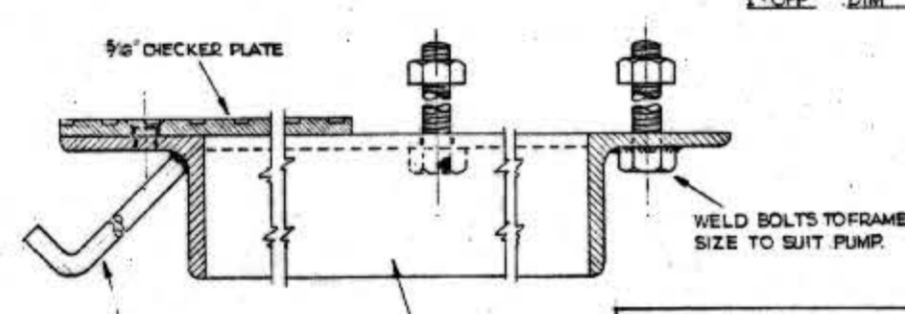
DETAIL OF HINGE  
SCALE: HALF FULL SIZE



DETAIL COVER SUPPORT BARS  
SCALE: HALF FULL SIZE

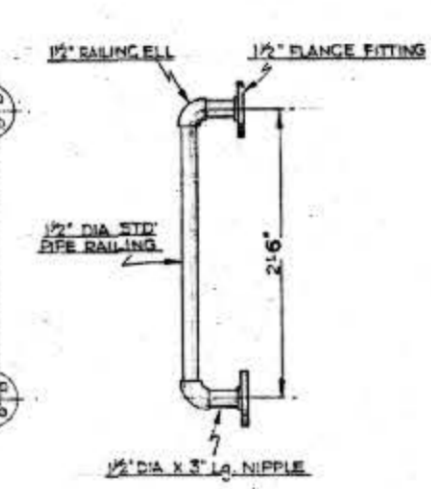


NOTE: PUMP BASE DIMENSIONS TO SUIT PUMP TO BE CHECKED WITH PUMP MANUFACTURER.  
36 PUMP BASE DETAIL GALVANIZED 2 REQ'D

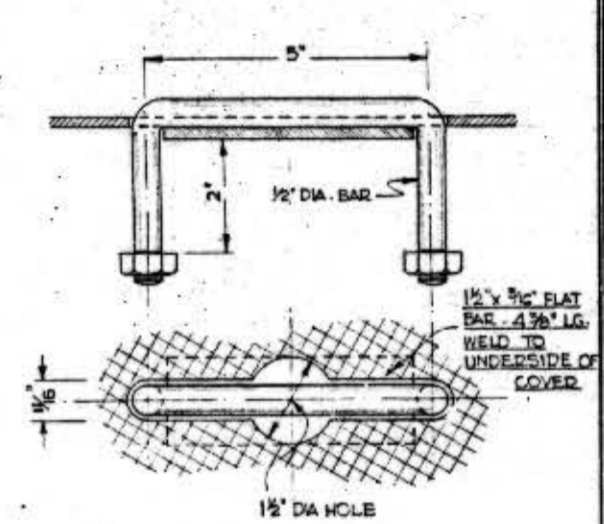


SECTION THRO' HALF FULL SIZE

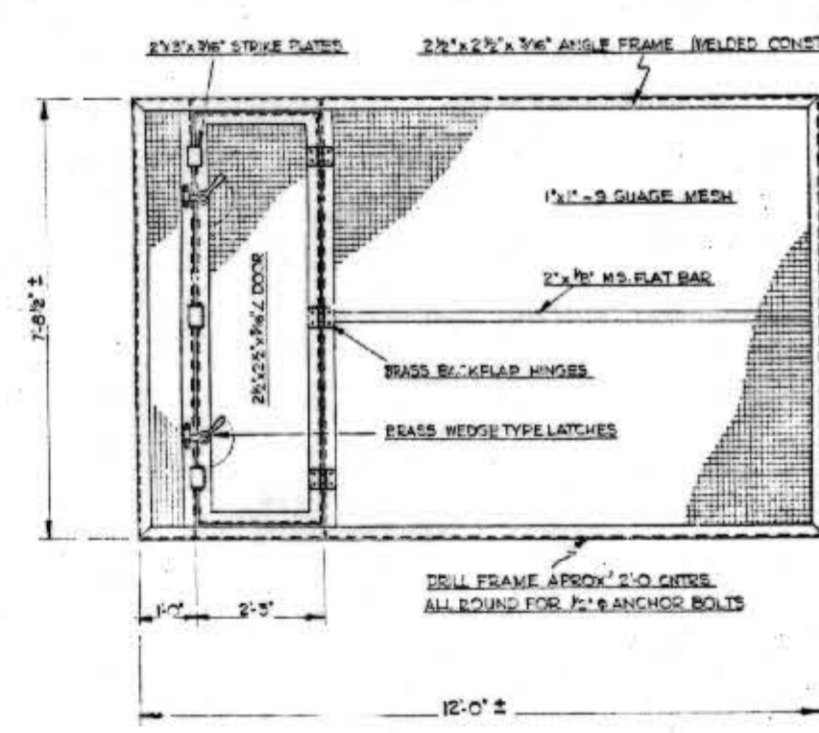
NOTE: PUMP BASE PLATES WERE RAISED SEE DETAIL BELOW.



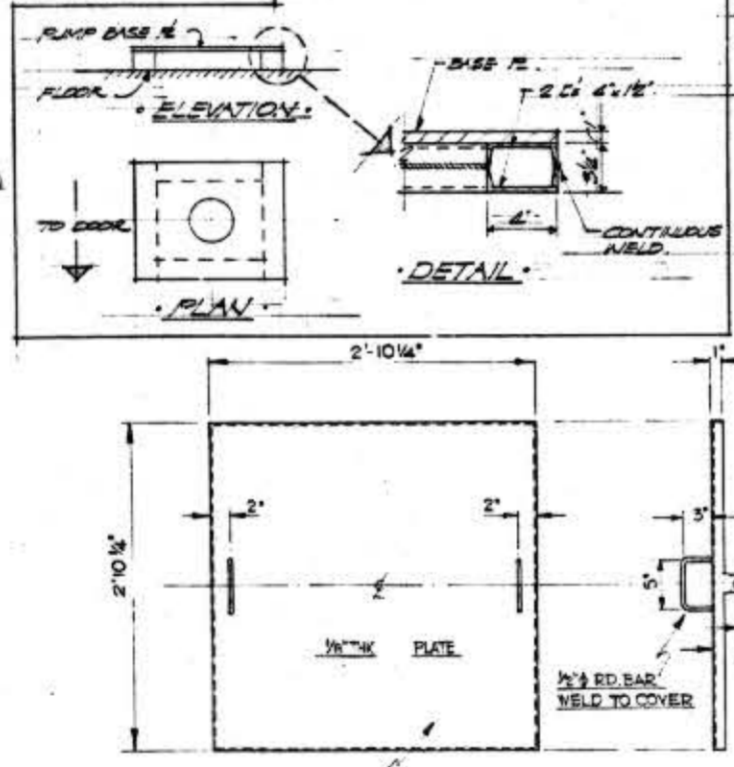
GRAB BAR 3 REQ'D  
SCALE: 1" = 1'-0"



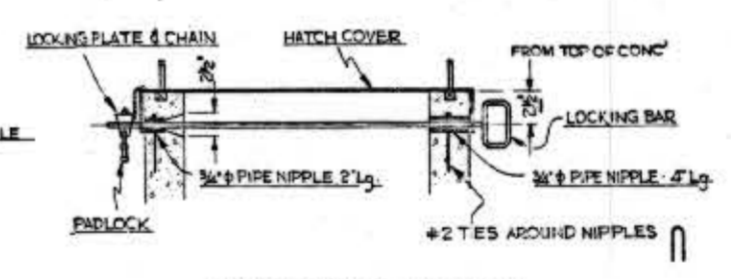
DETAIL MANWAY COVER HANDLE  
SCALE: HALF FULL SIZE



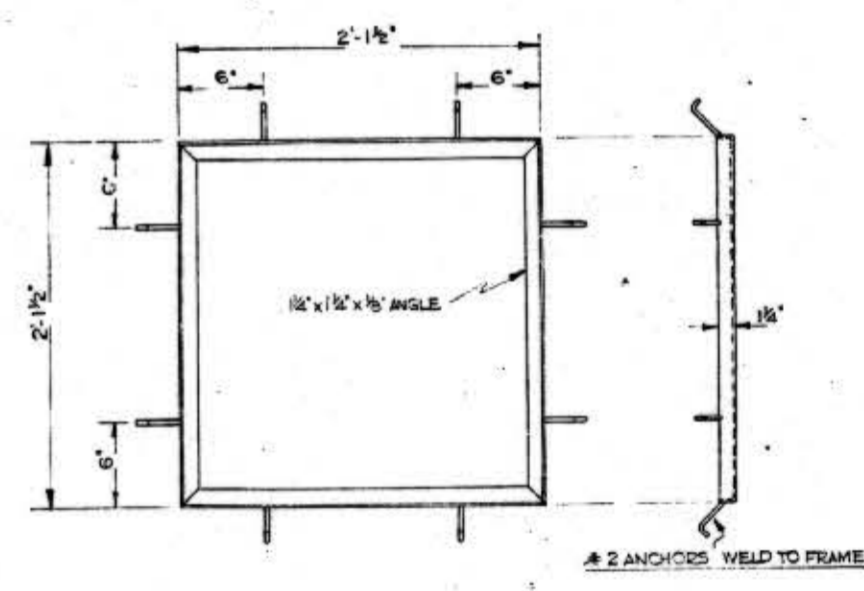
DETAIL TRASH SCREEN  
SCALE: 1/2" = 1'-0"  
GALVANIZED



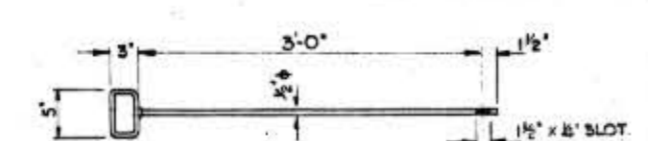
ROOF HATCH COVER (2-OFF)  
SCALE: 1" = 1'-0"



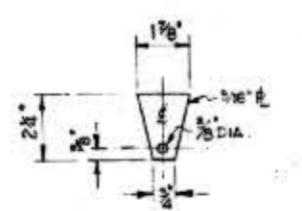
HATCH COVER ASSEMBLY



LOWER ROOF HATCH FRAME  
SCALE: 1/2" = 1'-0"  
GALVANIZED



LOCKING BAR  
1" = 1'-0"  
GALVANIZED



LOCKING PLATE  
SCALE: 3" = 1'-0"  
GALVANIZED

	HADDIN, DAVIS & BROWN (MANITOBA) LIMITED CONSULTING ENGINEERS WINNIPEG MANITOBA	
	CITY OF ST. BONIFACE, MANITOBA ARCHIBALD ST. SUBWAY	
PUMP STATION MISCELLANEOUS DETAILS		DWG. No. SW2-19
SCALE AS SHOWN	DATE AUG. 1959	CD. BY R.C.H.
BY APP	AS CONSTRUCTED	APP. BY J.E.D.
REVISIONS	DATE	JOB NO. 4102
		DRN. BY A.W.H.
		SHEET No. 19 OF 25