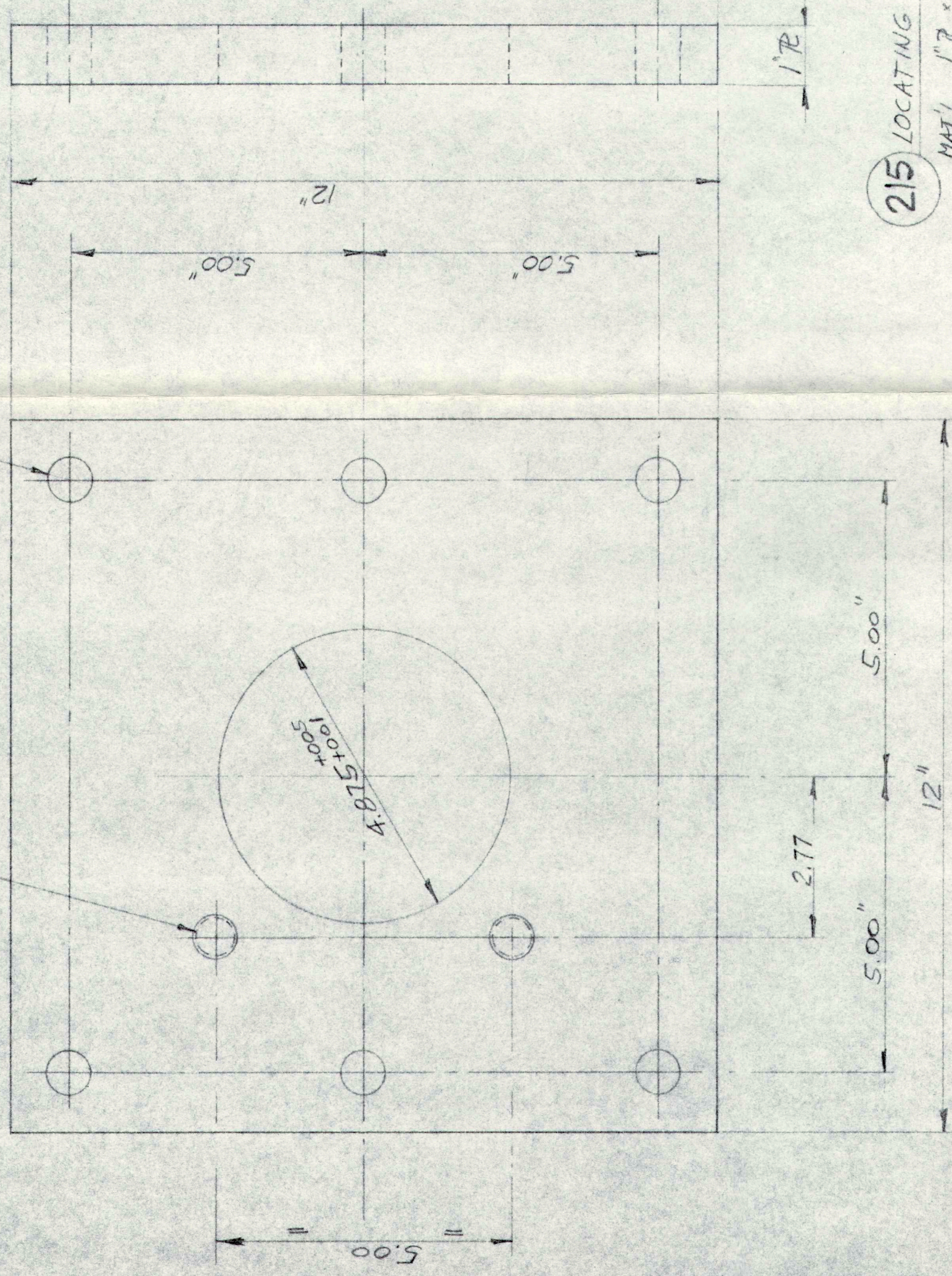


4 1/8" DRILL THRU - 2 HOLES  
TAP 3/4-10 UNC

6 HOLES 1 3/16" DRILL



215 LOCATING PLATE

MAT'L 1"7 x 12" x 12" 44W

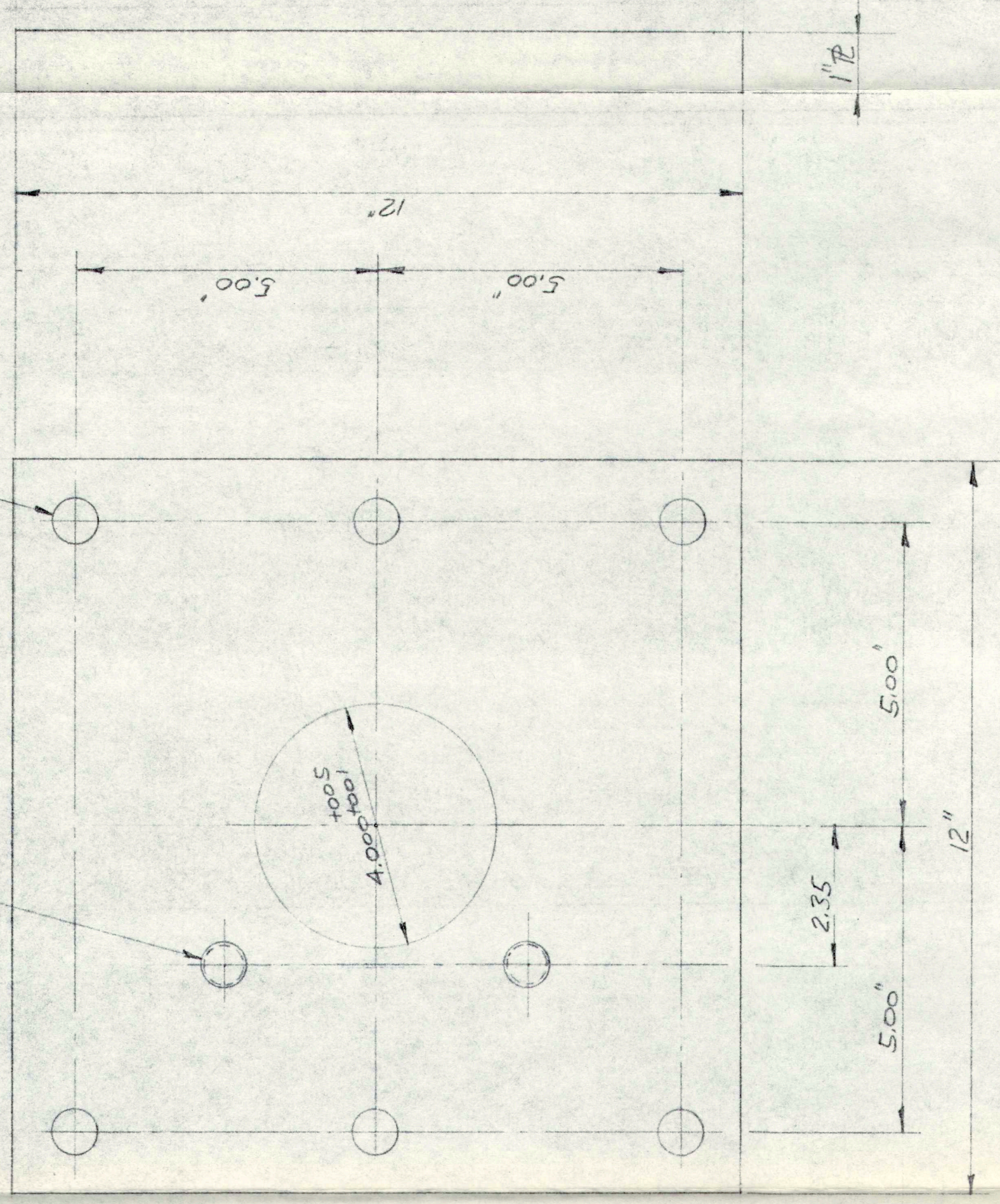
QTY REQD: 6

SCALE: 1:2

E.F.W.T: 35 LB EA

4 1/8" DRILL THRU - 2 HOLES  
TAP 3/4-10 UNC

6 HOLES 1 3/16" DRILL



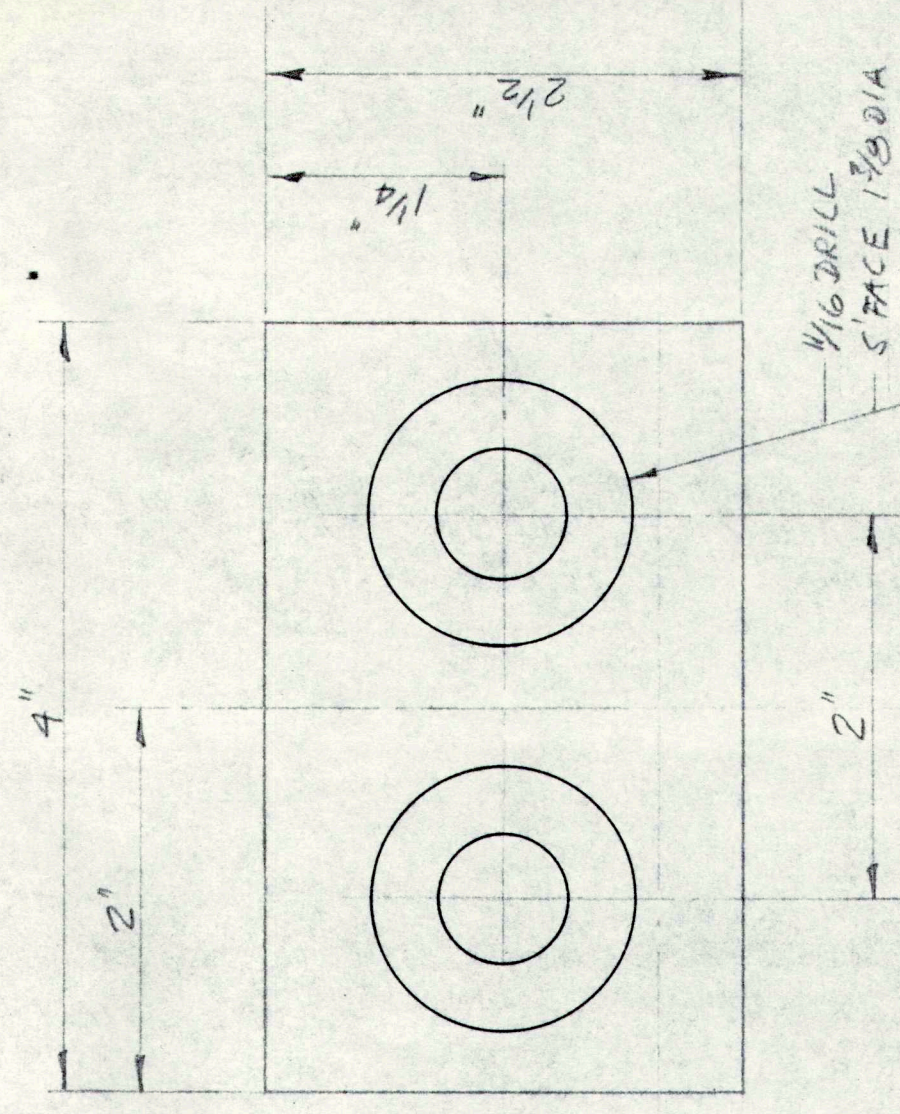
216 LOCATING PLATE

MAT'L 1"7 x 12" x 12" 44W

QTY REQD: 6

SCALE: 1:2

E.F.W.T: 36 LB EA



214 ROPE CLAMP

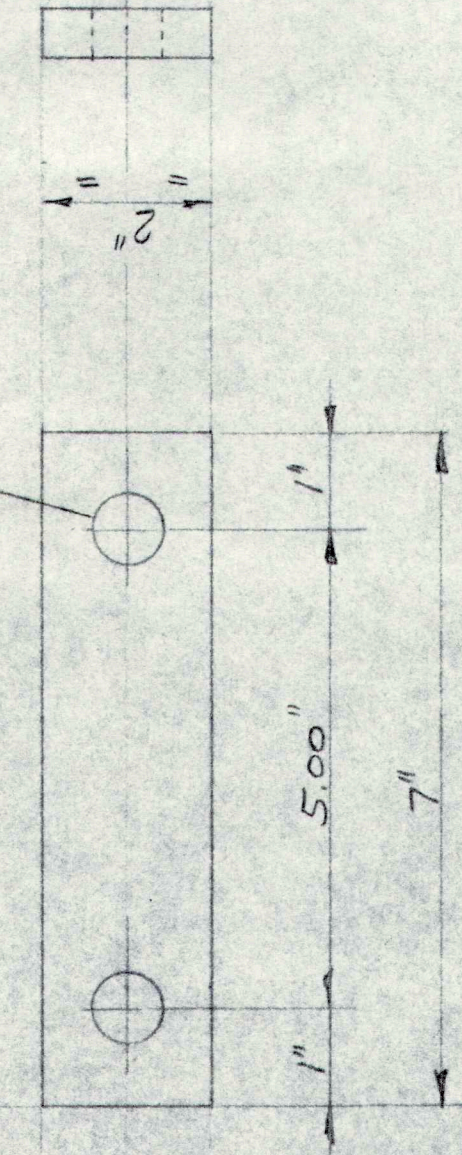
BAR 1 1/4" x 2 1/2" x 59"

QTY REQD: 24

SCALE: 1:1

E.F.W.T: 3 LB EA

2 HOLES 1 3/16" DRILL



217 KEEPER BAR

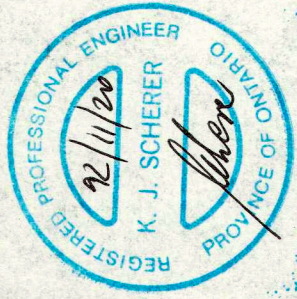
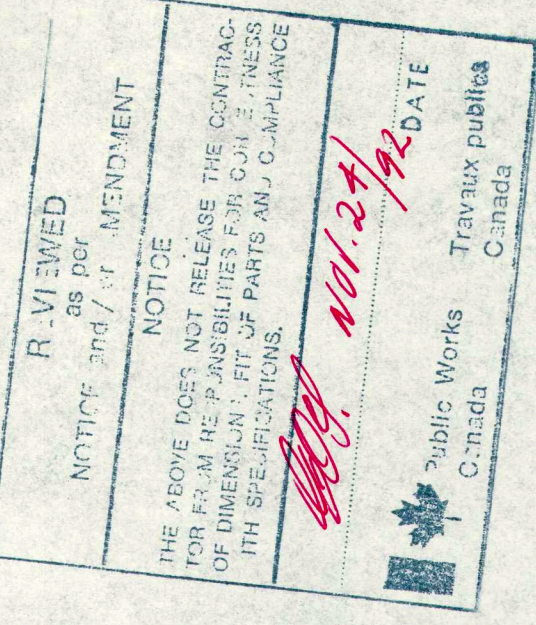
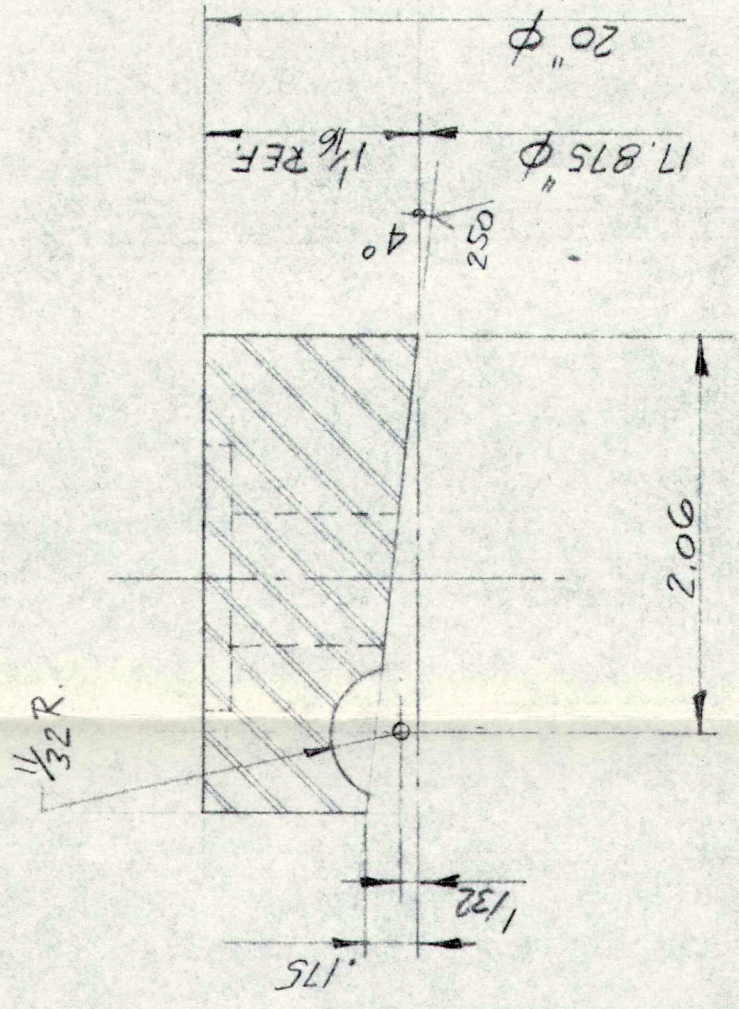
BAR 1/2" x 2" x 7" 1020 CRS

QTY REQD: 12

SCALE: 1:2

E.F.W.T: 2 LB EA

- PROCEDURE
- 1 ROLL BAR 1/4" x 2 1/2" INTO RING WITH 20" OD
  - 2 L = 58.9" WITHOUT FORMING ALLOWANCE
  - 3 TACKWELD & MACHINE
  - 4 SAWCUT INTO 4" LONG PIECES
  - 5 DRILL & SPOTFACE
  - 6 REMOVE BURS & SHARP EDGES
  - 7 ONE RING MAKES 12 CLAMPS



LINITA WELDING LIMITED  
GUELPH ONTARIO

CUSTOMER Matthews Const/Public Works Can.  
JOB Reconstruction of the Portage Dam

TITLE HOIST DETAILS  
DRAWN BY KJS  
CHECKED BY C. J. Scherer  
DATE OCT. 92  
PROJECT NO. 649459  
SCALE AS NOTED  
DRAWING NO. 5190 - H10