

MK	QTY	DESCRIPTION	MAT'L	REM.
A	1	L 2x2x1/8 x 57 1/2	A36	
B	1	" " x 57 1/4	"	
C	2	" " x 35"	"	1r+1c
D	1	" " x 7 3/16	"	
E	1	" " x 18"	"	
F	1	" " x 21 7/16	"	
G	1	" " x 51 1/4	"	
H	2	" " x 37"	"	1r+1c
J	2	" " x 23 3/16	"	1r+1c
K	2	" " x 28 3/4	"	1r+1c
L	1	L 3/4x3/4x1/8 x 57 1/4	"	
M	1	L 1 3/8x1 3/4x1/8 x 53"	"	
N	2	L 2x2x1/8 x 2"	"	
O	2	" " x 1 1/2	"	
P	1	R 12 GA 3/4x1/4 x 21 3/8	HR 1010	BEND
Q	1	R 12 GA 3/4x1/4 x 31 3/8	"	"
R	1	" " 40" x 50 1/4	"	SHAPE
S	1	" " 40" x 50 1/4	"	"
T	1	" " 36 3/8 x 56 1/2	"	"
U	1	" " 23 3/16 x 54"	"	"
V	1	" " 34 3/4 x 62	"	SHAPE
W	1	BAR 1/8 x 2 x 33 1/2	A36	
X	3	BAR 3/16 x 2 x 3"	"	
Y	3	" " x 1 3/4 x 1 3/4	"	
Z	1	" " x 1 3/4 x 1 1/4	"	
AA	1	" " x 1 1/2 x 3 3/16	"	
AB	1	" " x 1 3/4 x 3 3/16	"	
AC	1	" " x 1 1/4 x 2 9/16	"	
AD	1	R 12 GA x 1 3/4 APPR 1 1/2	HR 1010	SHAPE
AE	1	BAR 3/16 x 59 1/2	A36	
AF	2	BAR 3/16 x 20 3/4	A36	BEND
AG	2	1/4" STD WASHER	STL	
AH	4	HEAVY BUTT WELD 3"x3"	STL	
AJ	2	BAR 1/4 x 1 1/2 x 9 1/4	A36	

THE ABOVE SHOP DRAWING IS THE PROPERTY OF MATTHEWS CONTRACTING INC. IT IS TO BE USED FOR THE PROJECT AND NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF MATTHEWS CONTRACTING INC.

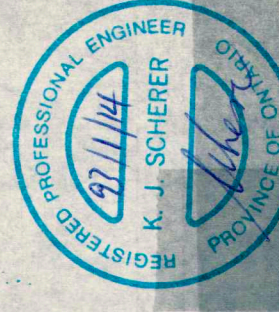
DATE 1/12/93
DRAWN BY Travis public
CHECKED BY KJS

WEIGHT 430 LB
COMPLETE HOUSING EFWT. 430 LB
FRONT PANEL EFWT. 34 LB
TOP COVER EFWT. 72 LB

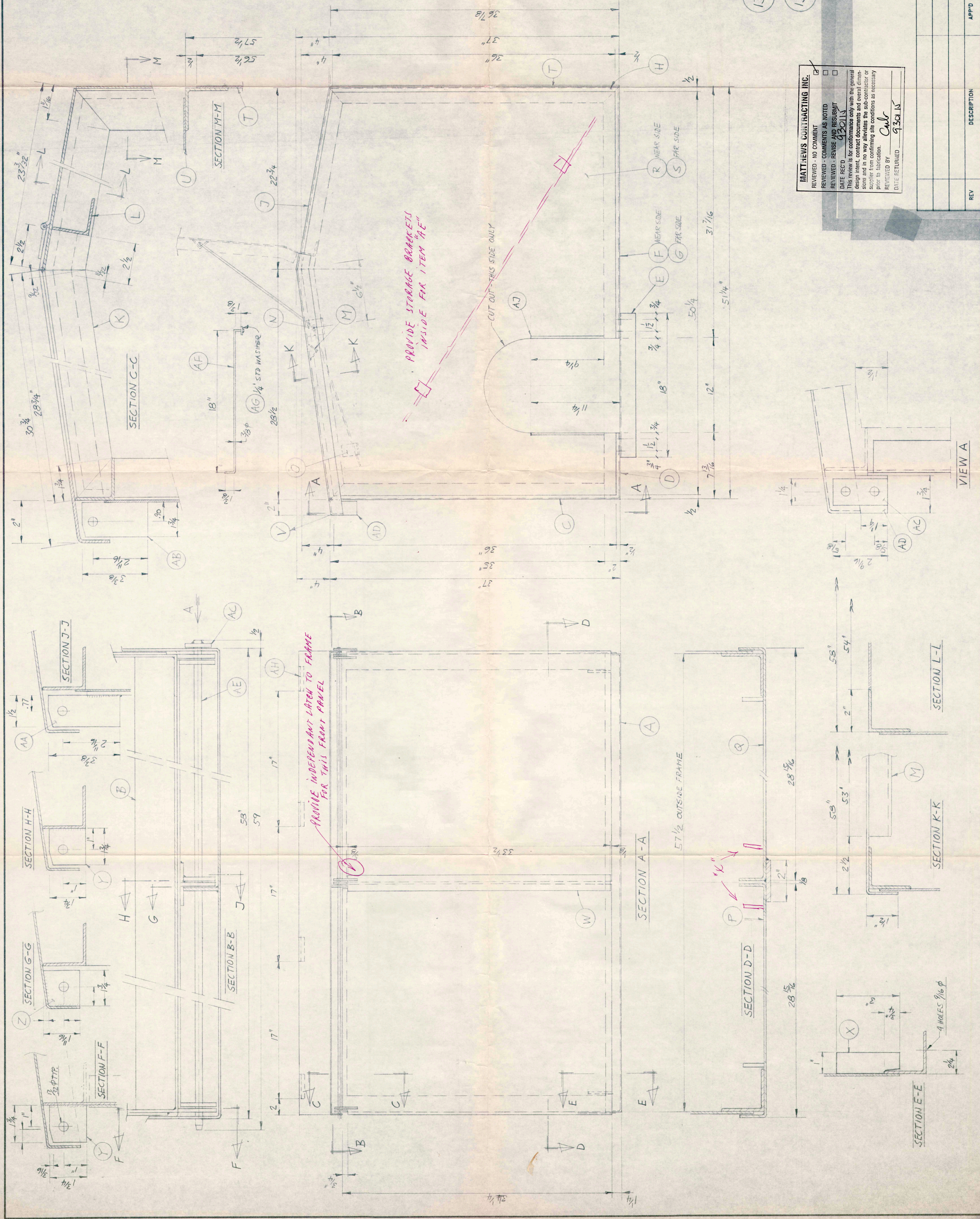
WELDING
ALL WELDS TO BE 1/8" SEAL WELDS
ALL WELDS ON OUTSIDE OF HOUSING
TO BE CONTINUOUS

130 HOIST HOUSING AS SHOWN (LEFT HAND)
REQD: THREE (3)

131 HOIST HOUSING OPP. HAND
REQD: THREE (3)



LINITA WELDING LIMITED GUELPH ONTARIO	
CUSTOMER Matthews Const./Public Works Can.	
JOB Reconstruction of the Portage Dam	
TITLE DRUM HOUSING	CHECKED BY KJS
DRAWN BY KJS	DATE 12 JAN. 93
SCALE 3/16" = 1'-0" & 1/2"	PROJECT NO. 649459
APP'D	DRAWING NO. 5190 - H23



MATTHEWS CONTRACTING INC.
 REVIEWED - NO COMMENT
 REVIEWED - REVISE AND RESUBMIT
 DATE REC'D 1/12/93
 This drawing is for information only with the general dimensions and overall dimensions. It is not to be used for construction or fabrication without the approval of the designer. The designer is responsible for confirming site conditions as necessary prior to fabrication.
 REVIEWED BY
 DATE RETURNED 1/12/93