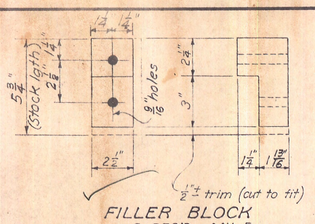
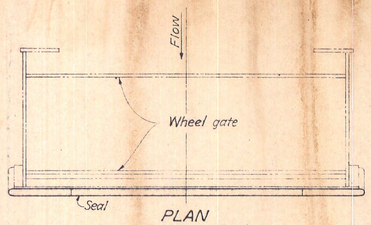
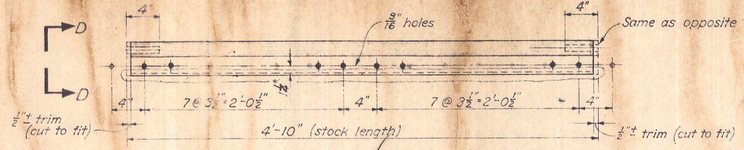


FILLER BLOCK
2 REQ'D - MK-E



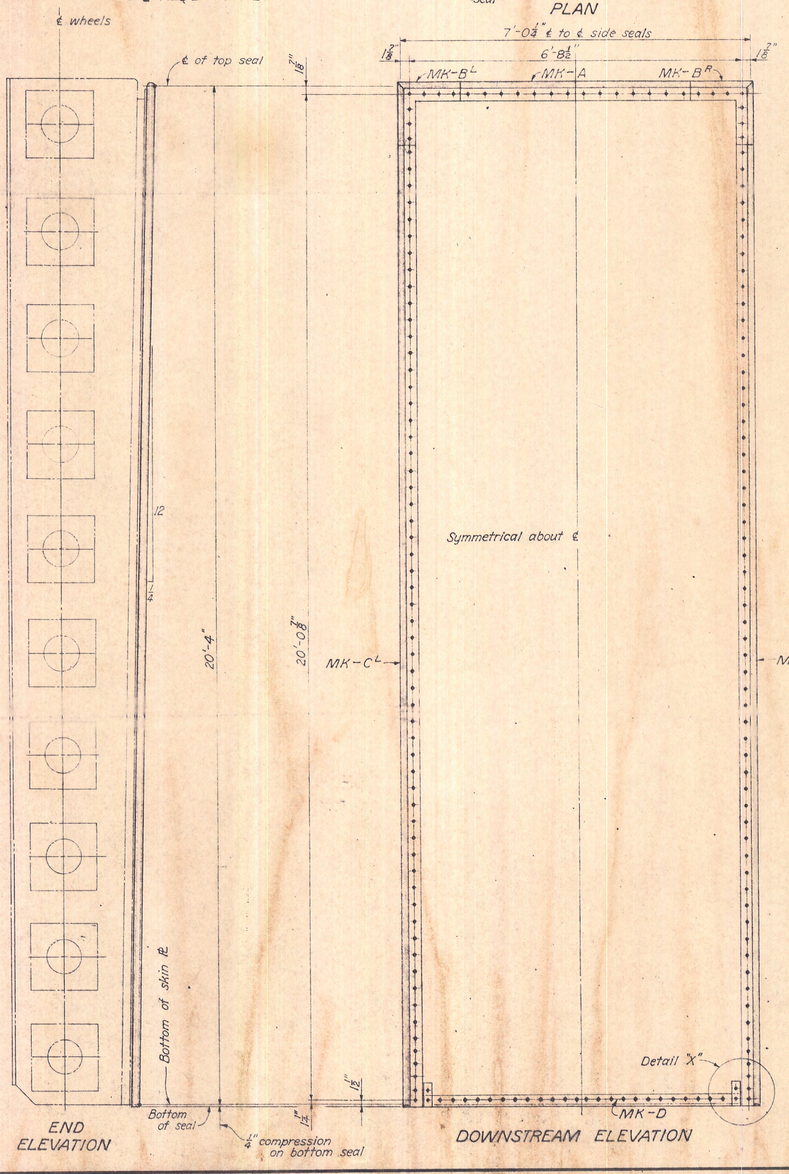
PLAN



TOP SEAL
ONE REQ'D - MK-A

LIST OF PARTS

MARK NO.	DESCRIPTION	NO. REQ'D
A	Top seal	1
B	Molded corner seals	2
C_L^R	Side seals	2
D	Bottom seal	1
E	Filler blocks	2
F	Filler strips	2

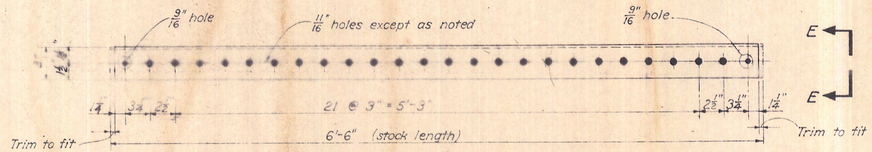


END ELEVATION

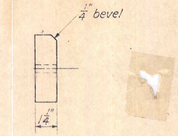
DOWNSTREAM ELEVATION

Supplier to provide:
Splice plug hole. Drill ⅜" hole, 4" deep
(Concentric with outs of seal)

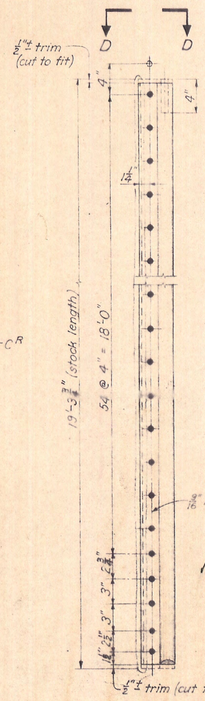
ELEV D-D



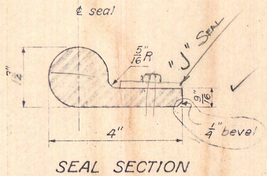
BOTTOM SEAL
ONE REQ'D - MK-D
Same material as side seal



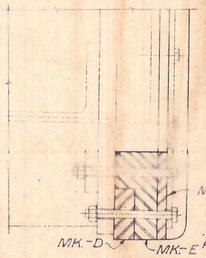
VIEW E-E



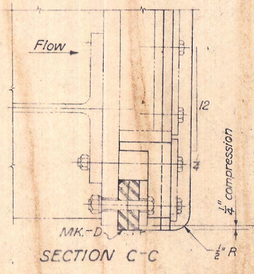
SIDE SEAL
ONE REQ'D - MK-C^R
(AS SHOWN)
ONE REQ'D - MK-C^L
(OPP. HAND)



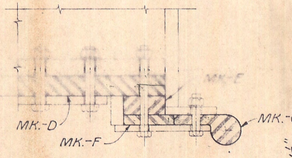
SEAL SECTION
Typical for top, sides, and corners



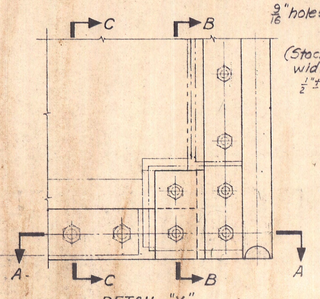
SECTION B-B



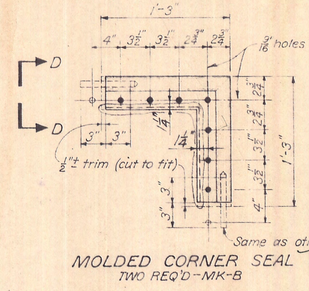
SECTION C-C



SECTION A-A

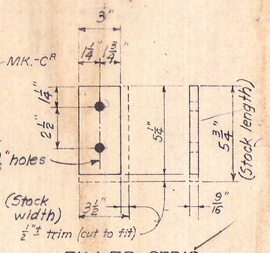


DETAIL "X"



MOLDED CORNER SEAL
TWO REQ'D - MK-B

Same as other end, SPLICE PLUG



FILLER STRIP
TWO REQ'D - MK-F

MATERIALS:

Seal	43'-5¼" lin ft
Rectangular stock (3" x 1¼")	6'-6" lin ft
Splice plug	2'-0" lin ft
Molded corner	2 pieces
Filler blocks	2 pieces
Filler strips	2 pieces

NOTES:
1. Gate fabricator is to make holes, bevel, trim, and fit seals to gate.
2. Seals are to be removed after shop inspection and boxed for shipment.
3. All marks shall have the prefix KAJ 15-F-13

REFERENCE DRAWING:
Irrigation Tunnel - Wheel Gate Assembly 15-F-11

MORRISON-KNUDSEN AFGHANISTAN, INC.

KAJAKAI DAM
IRRIGATION TUNNEL
WHEEL GATE
SEALS

INTERNATIONAL ENGINEERING CO., INC.

DESIGN K.V.A.	CHK'D D.W.C.	SUBMITTED	
DRAWN P.R.H.	INSP.	RECOMMENDED	
		APPROVED	
15-F-13 R1	DENVER, COLO. DATE FEB. 9, 1959		

REV. NO.	DATE	MADE BY	CH'KD	APPROVED
1	3-1-51	R.P.M.	K.V.A.	
		ADDED BEVEL TOP & SIDE SEALS		