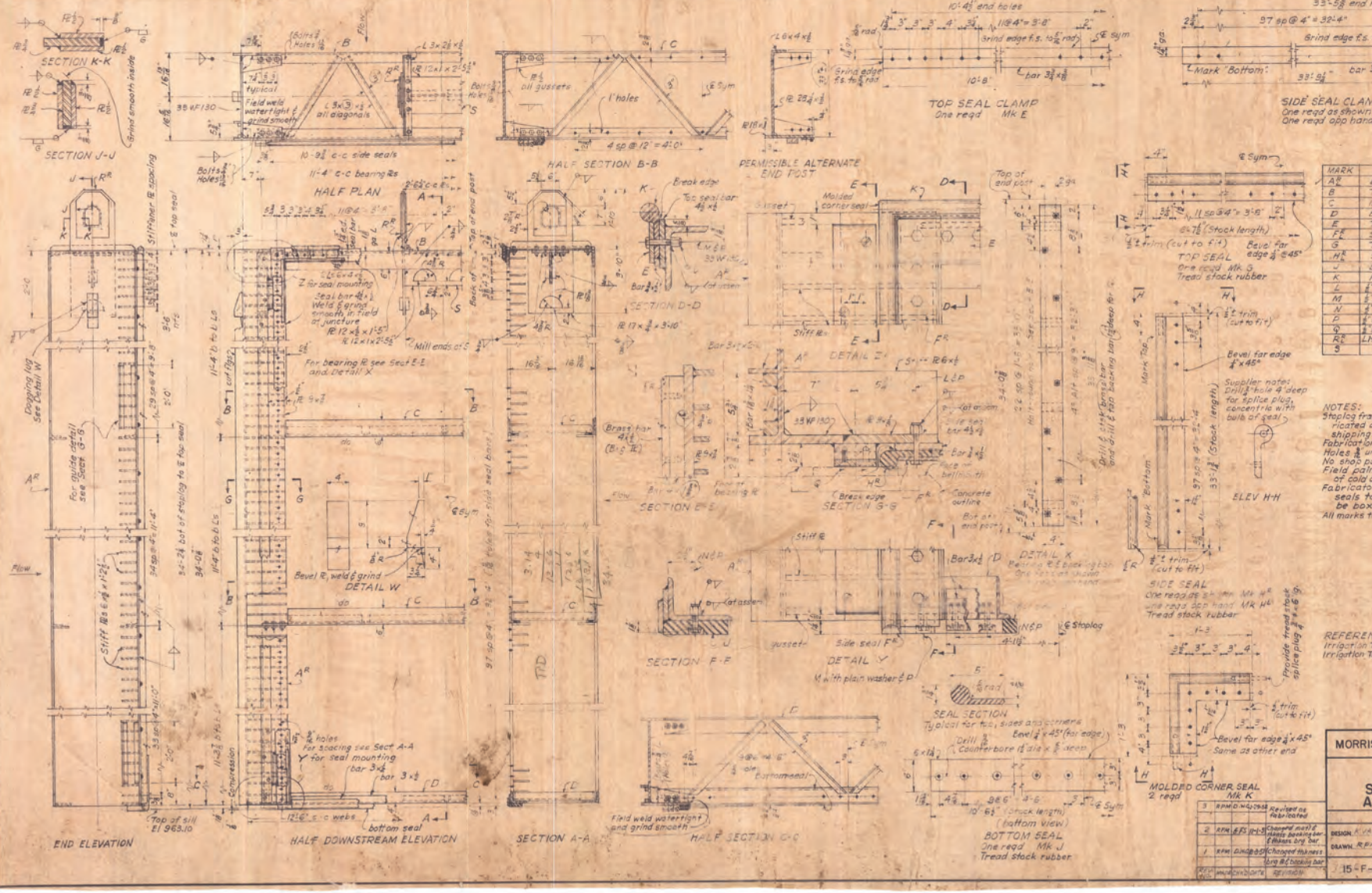

REQUIRED LIST

MARK	DESCRIPTION	NO. REQD	TOTAL WT
A^R	End Post	2	13100
B	Top Truss	1	590
C	Intermediate Truss	2	560
D	Bottom Truss	1	560
E	Top Seal Clamp	1	50
F^R	Side Seal Clamp	2	320
G	Top Seal	1	20
H^R	Side Seal	2	80
J	Bottom Seal	1	50
K	Molded Corner Seal	2	45
L	1"x5½ hex hd mach bolt	206	Lumped
M	¾x2½ lg hex hd mach bolt	34	with
N	1"x1¼ lg do do & pl washer	20	steel
P	¾ double h thex nut & R, ¾"x¾"	280	weights
Q	¾x1½ lg flat hd capscrew	36	
R^R	Lifting Connection - Side piece	2	690
S	do Ctr. piece	1	310

Approx. Total Wt = 16765

NOTES:
Stoplog frame and seals to be completely shop fabricated and assembled before dismantling for shipping.
Fabrication and welding in accordance with AISC specs.
Holes ¾" unless otherwise noted.
No shop paint required.
Field paint one coat of coal tar primer, two coats of cold applied bitumastic paint.
Fabricator to drill holes, bevel, trim and fit seals to stoplog before inspection. Seals to be boxed for shipment.
All marks to have the prefix KAJ-15-F-3.

REFERENCE DRAWINGS
Irrigation Tunnel - Stoplog Guides - Details ... 15-F-1
Irrigation Tunnel - Stoplog - Conc. Outline & Reinf. .. 15-F-4

REV. NO.	MM	DD	YR	DATE	REVISION
3	8	P.M.	10	1963	Revised as fabricated
2	8	P.M.	8	13	11-5 Changed mat'l & added backing bar & thickness brg bar
1	8	P.M.	8	12	8 Changed thickness Using R & backing bar

MORRISON - KNUDSEN AFGHANISTAN, INC.

KAJAKAI DAM
IRRIGATION TUNNEL
STOPLOG STEEL FRAME
ASSEMBLY AND DETAILS

INTERNATIONAL ENGINEERING CO., INC.

DESIGN K.V.A. J.B.R. | CHK'D. K.V.A. | SUBMITTED J.C. Hopkins
DRAWN R.P.M. | INSP. J.F.R. | RECOMMENDED
APPROVED

15-F-3R3

DENVER, COLO.
DATE April 5, 1971