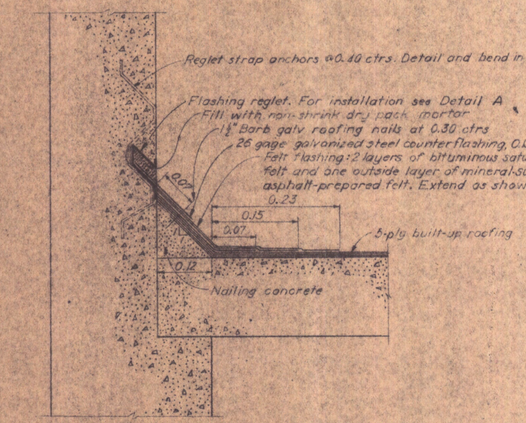
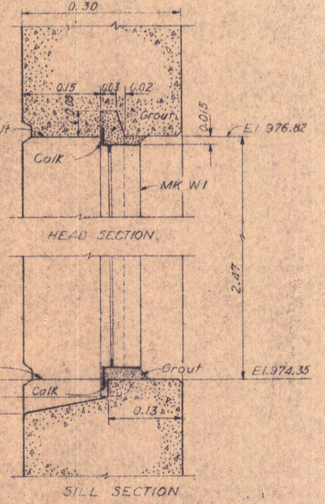
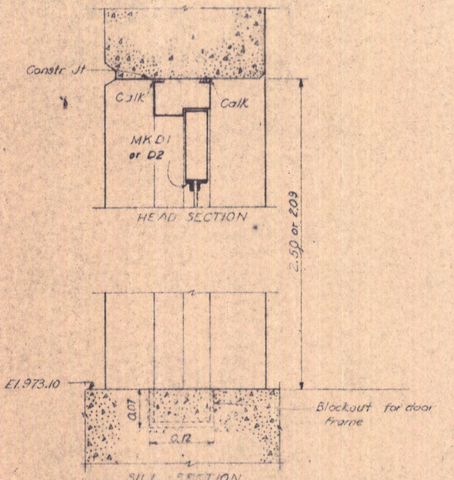


ROOF FLASHING DETAIL



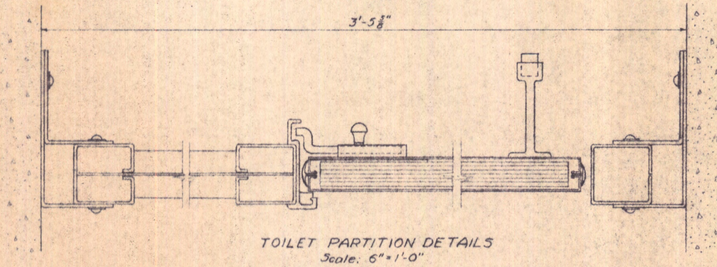
HEAD SECTION

SILL SECTION

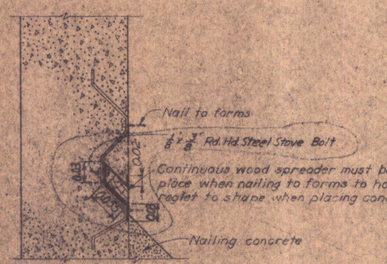


HEAD SECTION

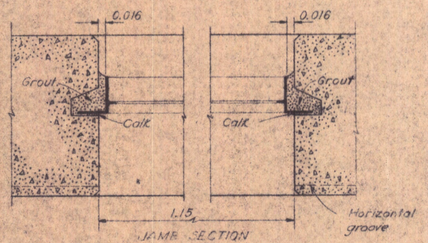
SILL SECTION



TOILET PARTITION DETAILS
Scale: 6" = 1'-0"
Mk KAJ-13-F-52-D3

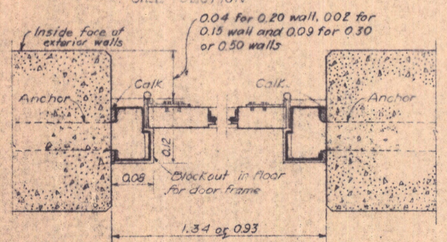


DETAIL 'A'



JAMB SECTION

METAL SASH DETAILS



JAMB SECTION

DOOR AND FRAME DETAILS

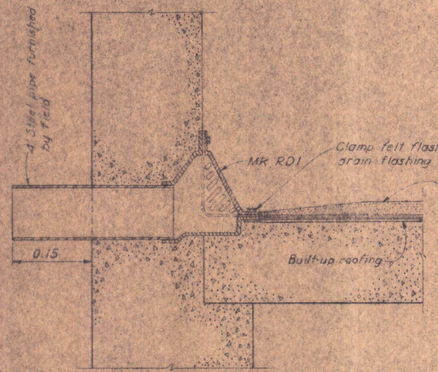
(See dwg. 13-F-41 for door swing)

BILL OF MATERIALS		
Mark No	Description	Quantity
RD1	4" roof drain – Josam #4954-B or equal – PO: 11.5075.1	2 ea
W1	3'-8⅛" x 8'-1" pivoted window with hardware – Truscon #B26141, or equal – PO: 11.5063	3 ea
D1	4'-0" x 8'-0" metal inswing door, hinged at right hand viewed from outside, 6 glass panels, complete with frame, anchors and hardware including lock – Truscon #4080, Series 31 or equal – PO: 11.5063	3 units
D2	2'-8" x 6'-8" metal outswing door, hinged at left hand viewed from outside, solid metal panels with louver in bottom panel, complete with frame, anchors and hardware including lock – Truscon #2868, Series 31 or equal – PO: 11.5063	2 units
D3	Steel toilet partition complete with door, panel, posts, headrail, fittings and hardware, 3'-5⅛" total width – Flat or equal – PO: 11.5067.1	1 unit
WG1	21⅛" x 15⅛" double strength, "A" quality window glass for W1 (6 extra pcs) – PO: 11.5064.1	30 pcs
WG2	20⅛" x 14⅛" double strength, "A" quality window glass for W1 (3 extra pcs) – PO: 11.5064.1	15 pcs
DG3	18⅛" x 15⅛" double strength, "A" quality window glass for D1 (4 extra pcs) – PO: 11.5064.1	22 pcs
ST1	Metal stair tread, 6" wide, 3'-4" long – American Abrasive Metal Company's Feralun, Style A, or equal – PO: 11.5066.1	30 pcs
ST2	Metal stair tread, 6" wide, 4'-3" long	5 pcs

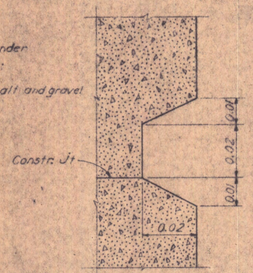
NOTE: All mark numbers shall have the prefix KAJ-13-F-52

ROOFING MATERIALS	
Description	Quantity
5-ply built-up roofing – PO: 11.5062.1	650 sq ft
26 gage galvanized steel counterflashing, 0.15 wide – PO: 11.5061.1	53 sq ft
20 gauge galvanized steel, 24" x 96" for flashing reglet – PO: 11.5079	6 sheets
⅜" x 1" mild steel strip for reglet strap anchors – PO: 11.5079	6 rolls = 120
½" x 3" Rd Hd Steel Stove Bolts, with nuts – PO: 11.5079	100 each

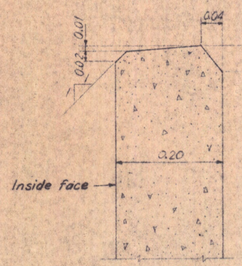
NOTES:
Dimensions and elevations are in meters except as shown.
Roofing to be 5 layers of 15-lb asphalt-saturated roofing felt, each layer laid in a heavy mopped coat of hot asphalt. The roof shall be covered with washed screened gravel or crushed stone embedded in a heavy uniform coat of hot asphalt.



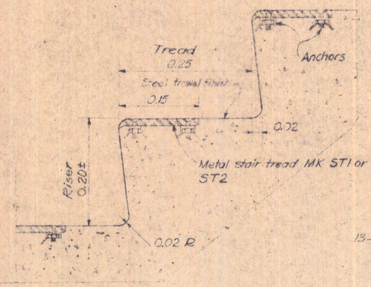
ROOF DRAIN



HORIZONTAL GROOVE DETAIL
Scale 1:1



PARAPET DETAIL



STAIR DETAIL

REFERENCE DRAWINGS:

13-F-41	Irrigation Tunnel-Valve House-General Layout	SH.1
42	Irrigation Tunnel-Valve House-Concrete Outline	SH.2
43	" " " " "	SH.3
44	" " " " "	

Scale 1:5
Except as noted

MORRISON - KNUDSEN AFGHANISTAN, INC.

KAJAKAI DAM

IRRIGATION TUNNEL VALVE HOUSE ARCHITECTURAL DETAILS

INTERNATIONAL ENGINEERING CO., INC.

			DESIGNED JRF	CHK'D H.H.H.	SUBMITTED W.G. Waldorf
			DRAWN JRF CHY	INSP. W.G.W.	RECOMMENDED [illegible]
			TRACED		APPROVED [illegible]
1	Reglet Details, PO Numbers	May 9 '52 WHH	H.H.H.	Y.H.I.	
REVNO	DATE	MADE	CHECKED	APPROVED	

13-F-52 R1

SAN FRANCISCO, CAL.

DATE: FEBRUARY 12, 1952