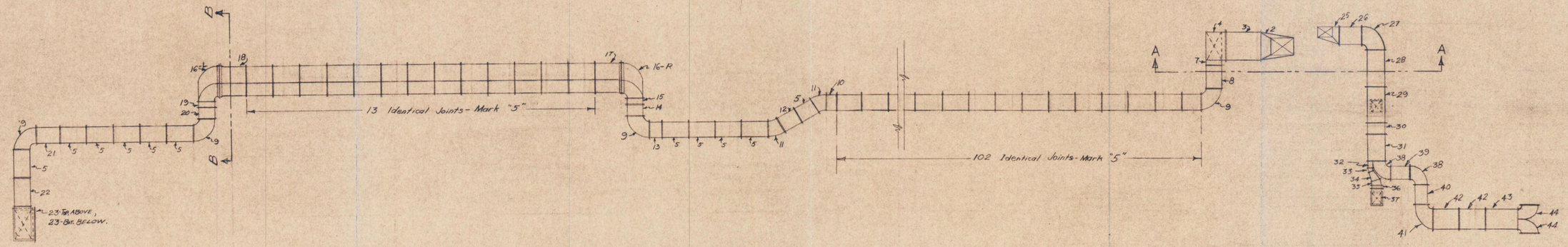
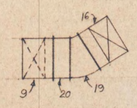
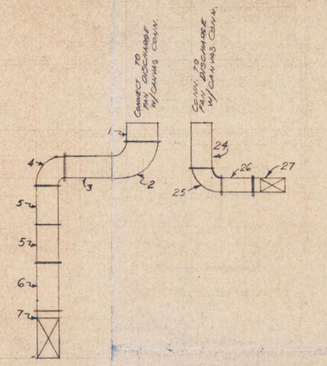


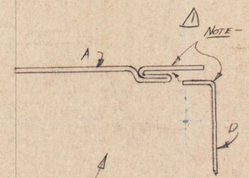
PLAN OF VENTILATING DUCTWORK



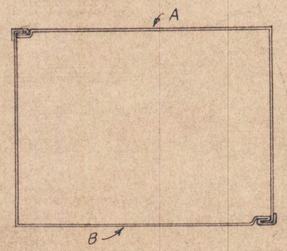
SECTION "B-B"



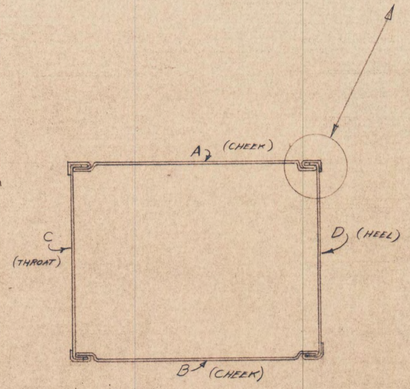
SECTION "A-A"



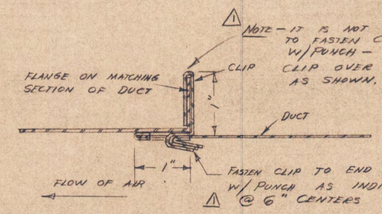
NOTE - SEAM WILL BE PRE-FORMED TO THIS EXTENT - TO MAKE JOINT IN FIELD, INSERT PIECE "A" INTO PIECE "D" AS SHOWN & THEN HAMMER OVERHANG DOWN TO MAKE JOINT TIGHT. SEE DETAIL BELOW FOR FINISHED JOINT.



TYPICAL SECTION THROUGH STRAIGHT JOINT OF DUCTWORK
NOT TO SCALE



TYPICAL SECTION THROUGH CURVED JOINT OF DUCTWORK
NOT TO SCALE



NOTE - IT IS NOT NECESSARY TO FASTEN CLIP TO FLANGE W/PUNCH - MERELY BEND CLIP OVER FLANGE TIGHTLY AS SHOWN.

TYPICAL TRANSVERSE DUCT SEAM
NOT TO SCALE

NOTES

1. DUCTWORK IS TO BE PRE-FABRICATED AND SHIPPED "KNOCKED-DOWN" TO THE JOB FOR ASSEMBLY IN THE FIELD. EACH COMPLETE JOINT IS IDENTIFIED BY A NUMBER, AND EACH SEPARATE PART IS IDENTIFIED BY A LETTER. FOR EXAMPLE, THE THROAT OF THE ELBOW MARKED "9" ON THE ABOVE PLAN WOULD BE MARKED "9-C". THE CLIP FOR THIS ELBOW WOULD BE MARKED SIMPLY "9".
2. REFER TO M-K DWGS. NOS. 15-F-59 & 15-F-60 FOR GAGES OF METAL REQ'D, ETC.
3. INSTALL ALL CLIPS ON DOWNSTREAM SIDE OF DUCTWORK, AS SHOWN IN DETAIL AT LEFT.

APPROVED
EXCEPT AS NOTED
INTERNATIONAL ENGINEERING COMPANY, INC.
BY [signature] DATE August 1, 1952

REV. 1.	ADDED NOTES	7-31-52
KAJAKAI DAM IRRIGATION TUNNEL VENTILATING SYSTEM		
SCALE: AS NOTED	APPROVED BY:	DRAWN BY SWH
DATE: 7/3/52		REVISED
KEY PLAN AND TYPICAL DETAILS		
SCOTT CO. ~ MECH. CONTR.		DRAWING NUMBER KAJ-V-1

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