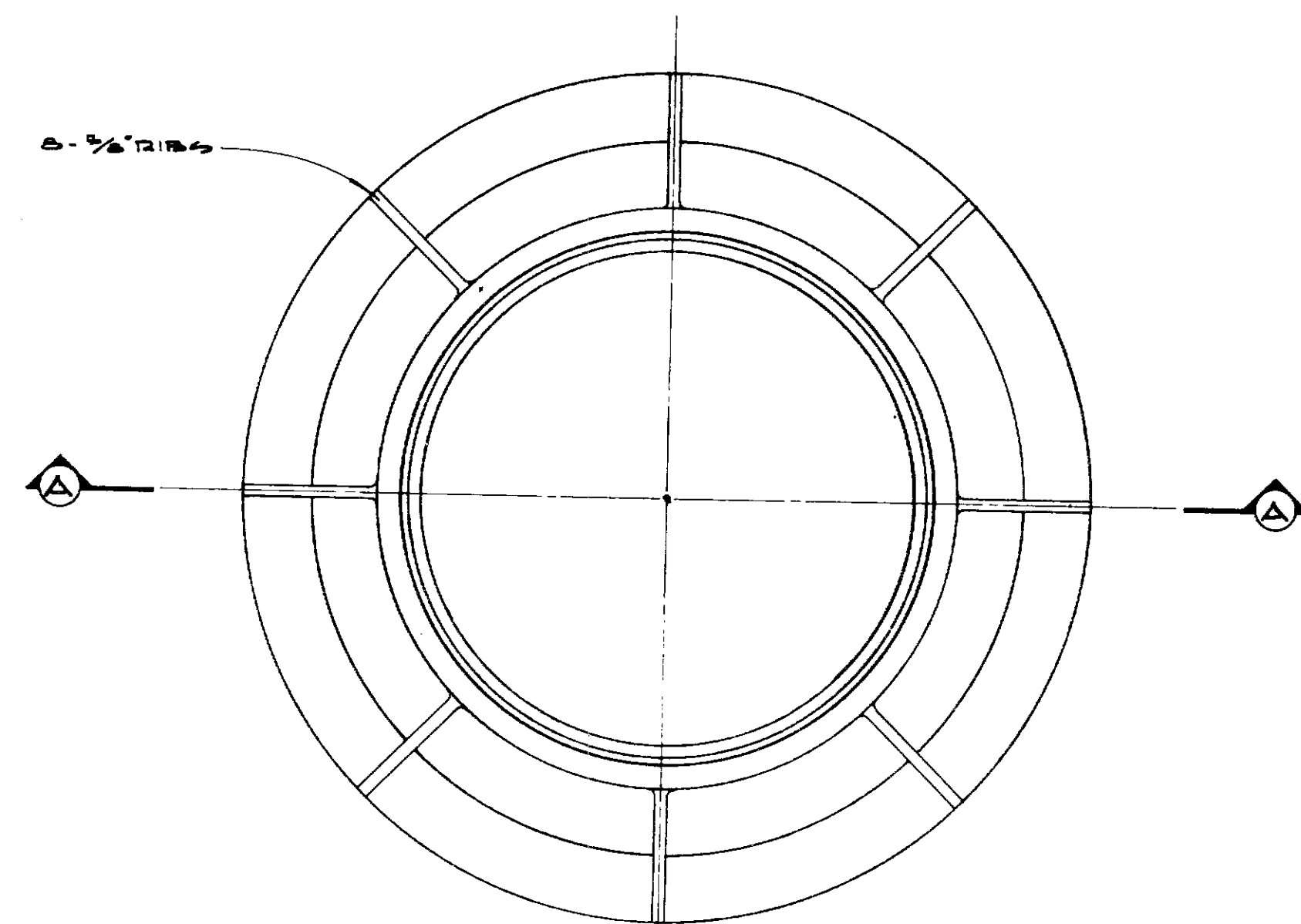
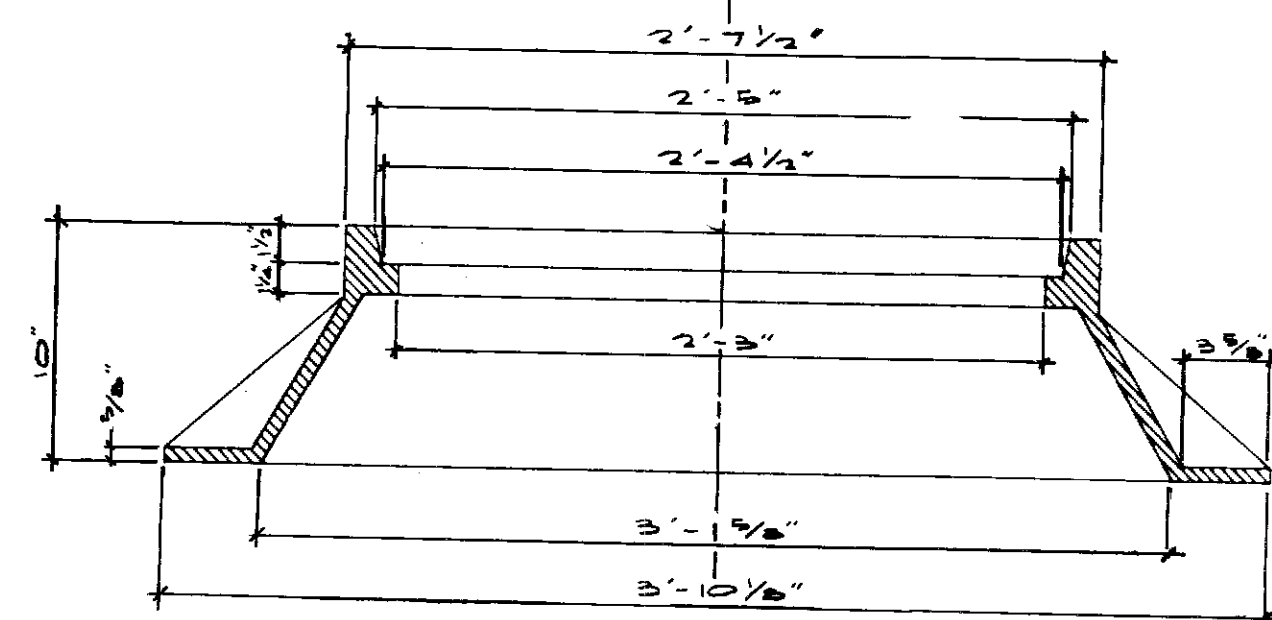


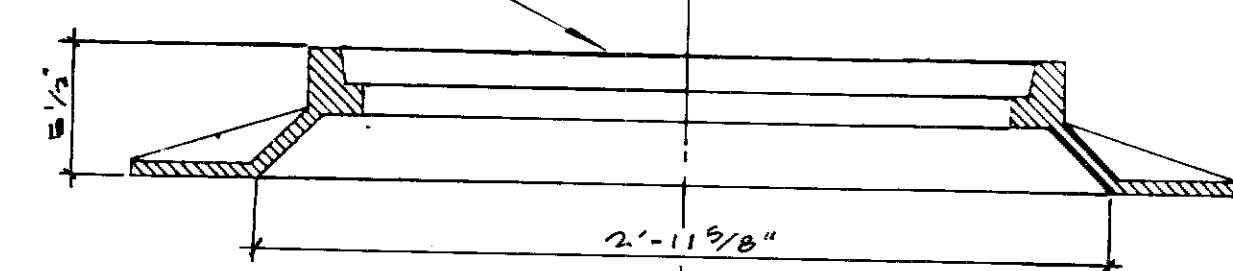


TOP VIEW
MANHOLE FRAME
TYPE "B" AND "SB"



SECTION A-A
TYPE "B" MANHOLE FRAME

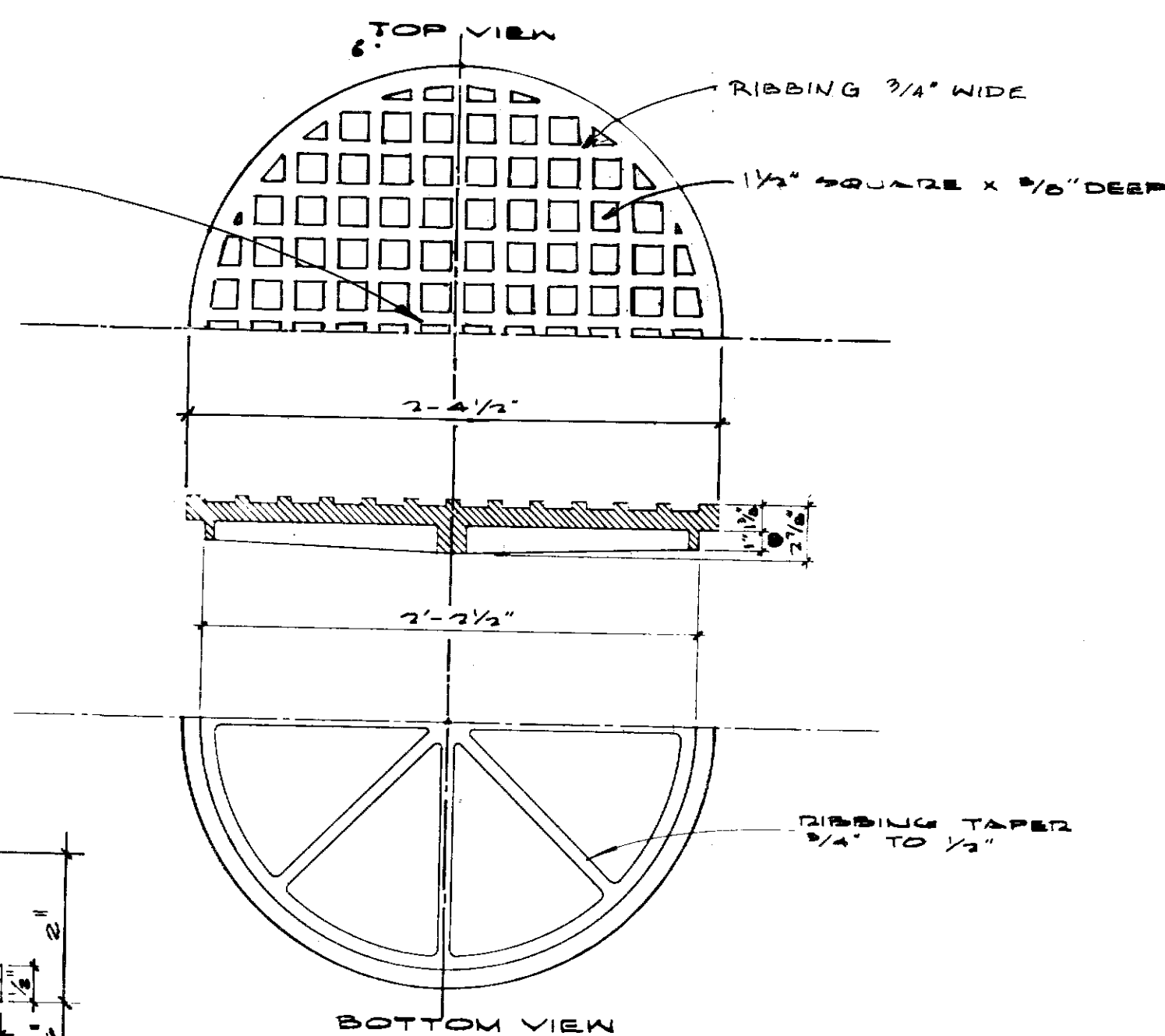
DIMENSIONS SAME AS ABOVE



SECTION A-A
TYPE "SB" MANHOLE FRAME

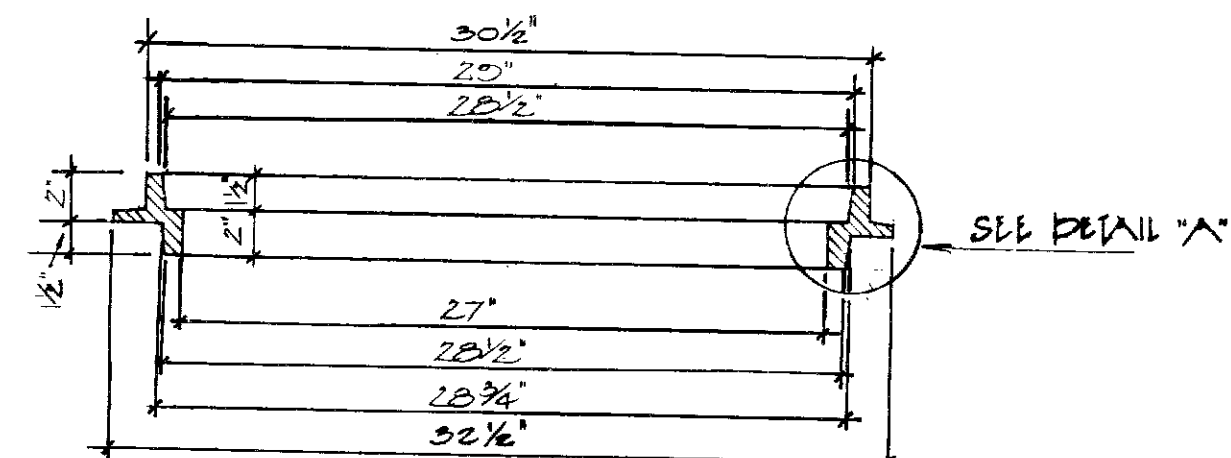
HT CO

LETTERS LOCATED AT
CENTER OF COVER



MANHOLE COVER
FOR TYPE "B" AND "SB" FRAME

DETAIL "A"
SCALE: 6" = 1'-0"



ADAPTOR RING
2" RISER ADAPTOR RING FOR EXISTING 27"
DIA. FRAME

NOTES:

1. FRAME, COVER & ADAPTOR RINGS
MADE BY ALHAMBRA FOUNDRY CO
& AVAILABLE AT HON IRON.
2. ALLEN WRENCHES ARE AVAILABLE
AT HON IRON.

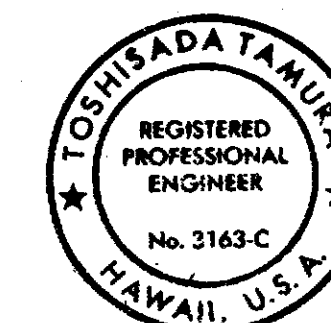
SCALE: 1 1/2" = 1'-0"

REVISION	DATE	DESCRIPTION
1	5-1-72	ADDED ADAPTOR RING
FILE	DR. TBM	ENG. S. YAMADA
DESIGN	CHK. K.	TEL. 577-724
CONSTRUCTION	INDEX	APP'D.
MAINTENANCE	HAWAIIAN TELEPHONE COMPANY	DATE 5-27-66
TOTAL PRINTS	HAWAII	SHEET 1 OF 1

TYPE "B" AND "SB"
27" DIA. MANHOLE
FRAMES & COVER

34037 C

FOR KALANIANA'OLE HIGHWAY
PROJECT NO. F-072-1(34) ONLY



THIS WORK WAS DONE BY ME
OR UNDER MY SUPERVISION

BY *Toshisada Tamura*

REVISION	DATE	BRIEF	BY	APP'D.
SAM O. HIROTA, INC. ENGINEERS AND SURVEYORS 864 S. BERETANIA STREET HONOLULU, HAWAII 96813 GTE HAWAIIAN TEL				
TYPE "B" AND "SB" MANHOLE FRAME AND COVER				
DRAWN BY _____ ENGINEER <i>[Signature]</i> APPROVED BY _____ GTE HAWAIIAN TEL _____ DATE _____				