

INDEX TO DRAWINGS	
SHEET	DESCRIPTION
1	TITLE SHEET
2	TYPICAL SECTIONS
3-10	PLAN & PROFILE
11-12	MISCELLANEOUS DETAILS
13	PROPOSED WASTE DISPOSAL AREA
14-19	DRAINAGE DETAILS
20-25	BOX CULVERT EXTENSIONS
26-32	STANDARD DETAILS
33-47	CROSS SECTIONS

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

"AS BUILT" PLANS OF

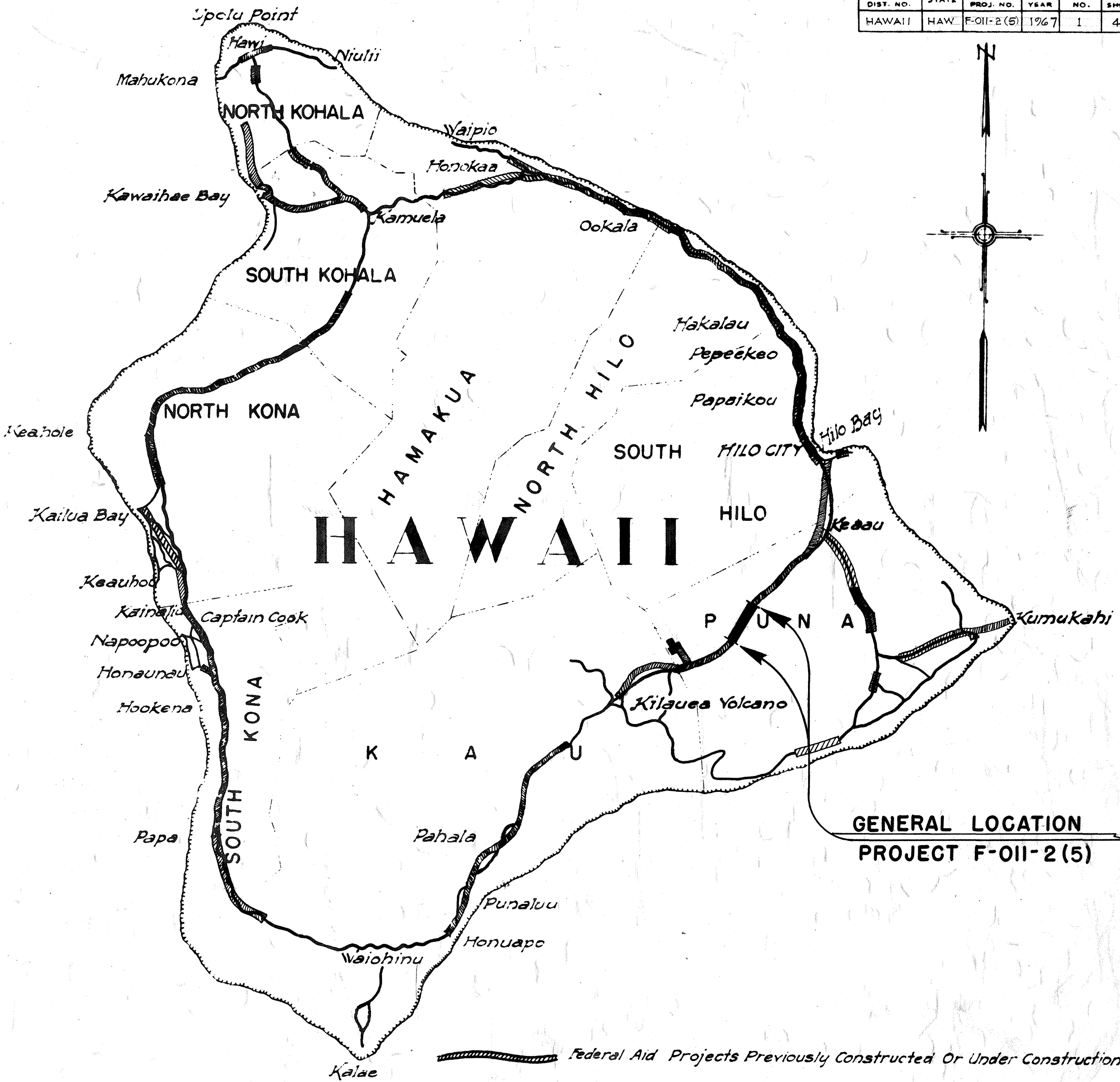
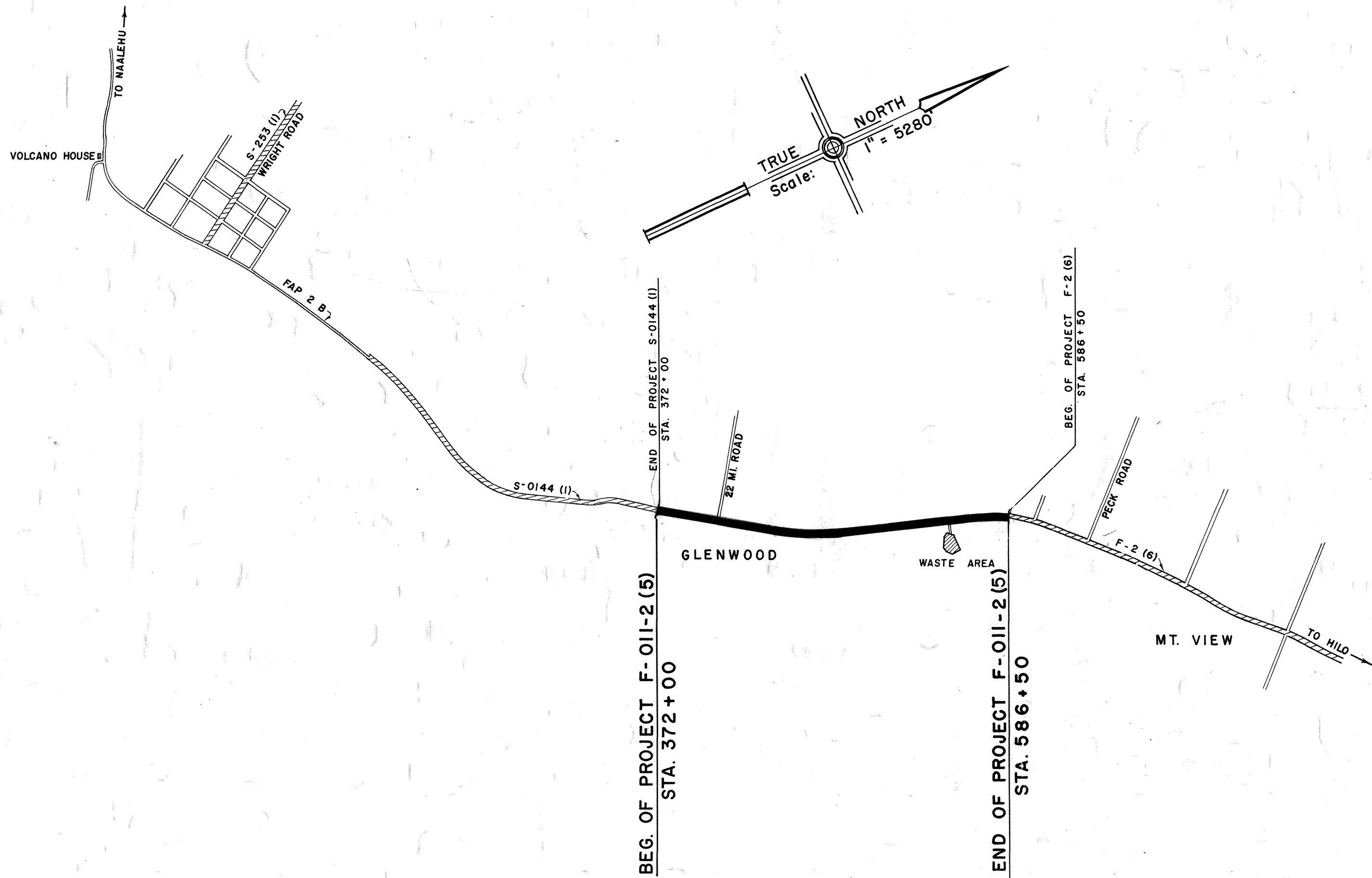
VOLCANO ROAD - GLENWOOD SECTION

FEDERAL AID PRIMARY PROJECT F-011-2(5)

DISTRICT OF PUNA

ISLAND OF HAWAII

SCALES	
PLAN	1 INCH = 100 FT.
PROFILE	HOR. 1 INCH = 100 FT.
	VER. 1 INCH = 10 FT.
CROSS SECTION	HOR. 1 INCH = 10 FT.
	VER. 1 INCH = 10 FT.



DESIGN CLASSIFICATION

ADT (1965)	900
Design ADT (1985)	3,100
DHV	355
D	60/40
T	17%
V	70 MPH

NOTE:

ALL CHANGES MADE DURING CONSTRUCTION
HAVE BEEN NOTED IN RED ON THESE
TRACINGS AND CHECKED BY:

APPROVED: DATE 28 Apr 67

Luisi Wataunder

DIRECTOR OF TRANSPORTATION

Jango Jorgensen

PROJECT ENGINEER

DATE 11/71

DEPARTMENT OF TRANSPORTATION
BUREAU OF PUBLIC ROADS

APPROVED: *John M. Stans*

DIVISION ENGINEER

DATE 7-27-67

DESIGNED BY: A. Marutani

DRAWN BY: A. Marutani

CHECKED BY: A. Marutani

DATE: 11/71

NOTE BOOK: 11/71

CHECKED BY: A. Marutani