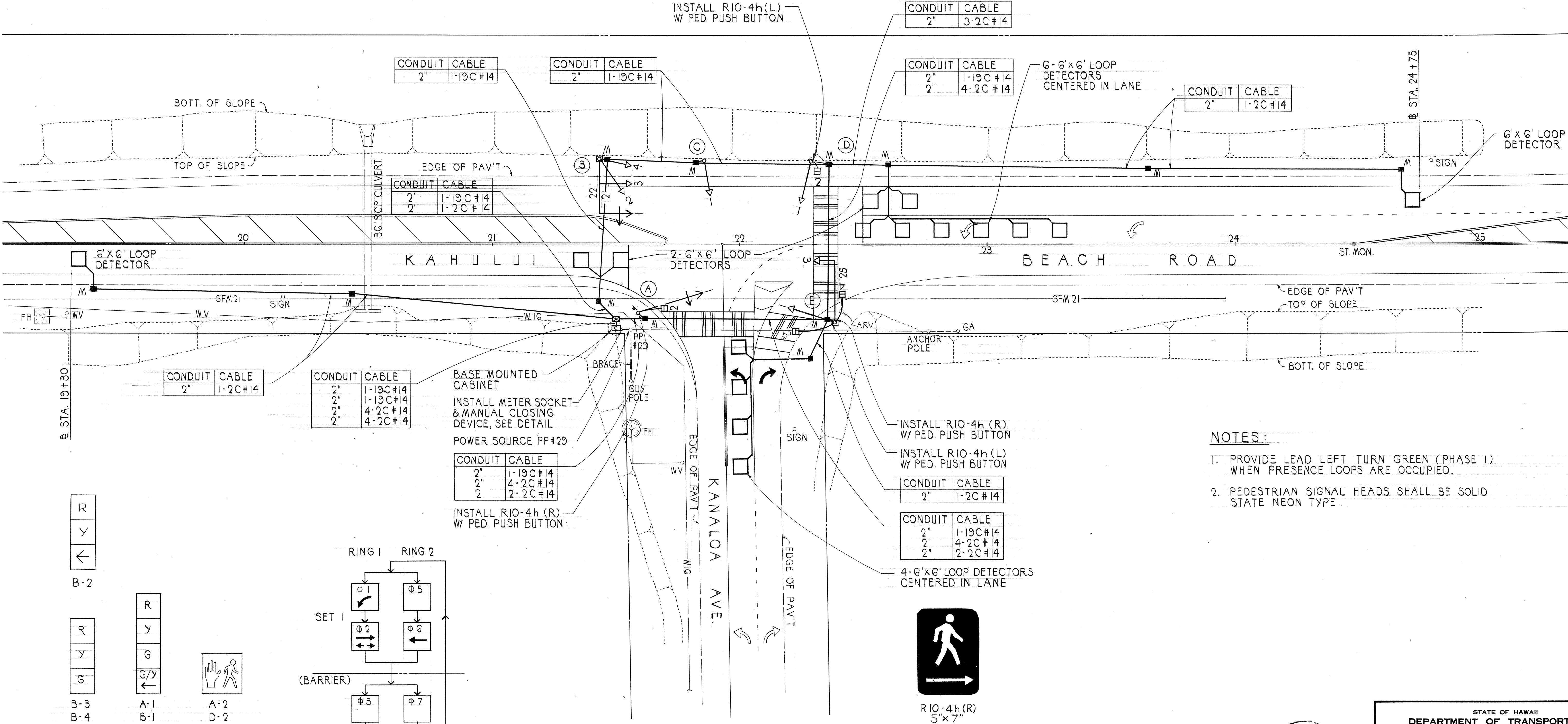
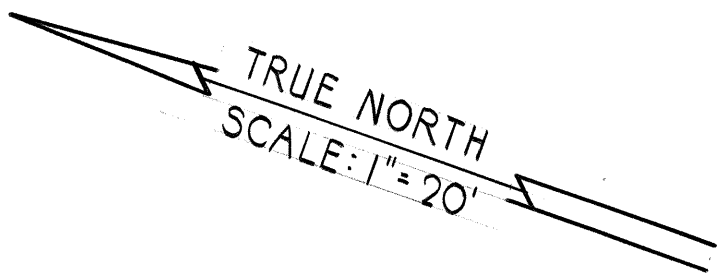


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	MG-3400 (4)	1989	5	6



- NOTES:
1. PROVIDE LEAD LEFT TURN GREEN (PHASE 1) WHEN PRESENCE LOOPS ARE OCCUPIED.
 2. PEDESTRIAN SIGNAL HEADS SHALL BE SOLID STATE NEON TYPE.

DATE	_____
SURVEY PLOTTED BY	_____
ORIGINAL PLAN	_____
DESIGNED BY	_____
TRACED BY	_____
NOTE BOOK	_____
QUANTITIES BY	_____
CHECKED BY	_____
No.	_____

R
Y
←

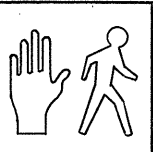
B-2

R
Y
G
G/Y
←

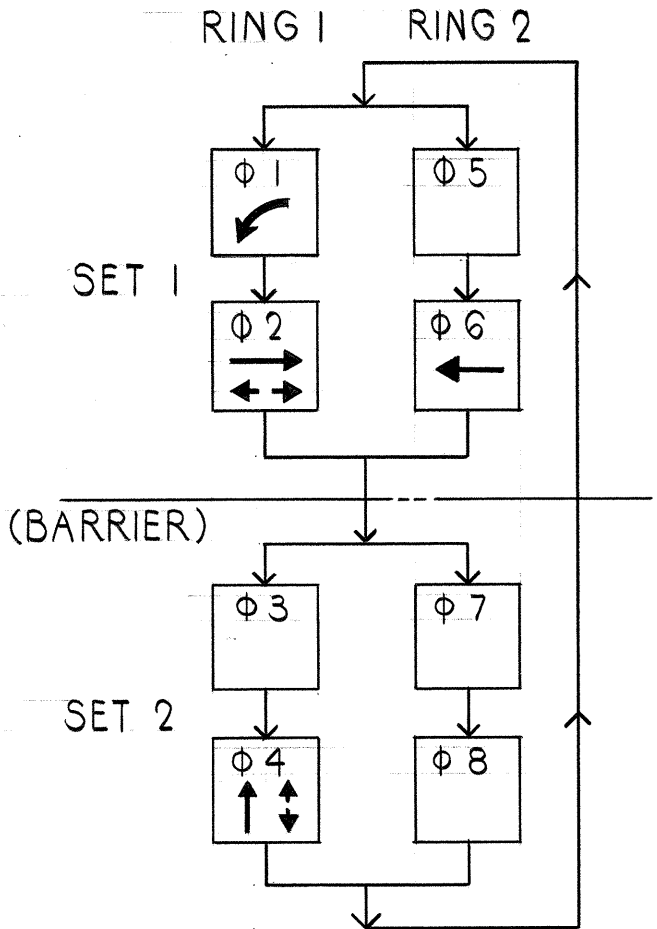
B-3
B-4
C-1
D-1
E-1
E-3

R
Y
G
G/Y
←

A-1
B-1



A-2
D-2
E-2
E-4



SIGNAL INDICATIONS PHASE DIAGRAM



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION

Theodore S. Karamchandani

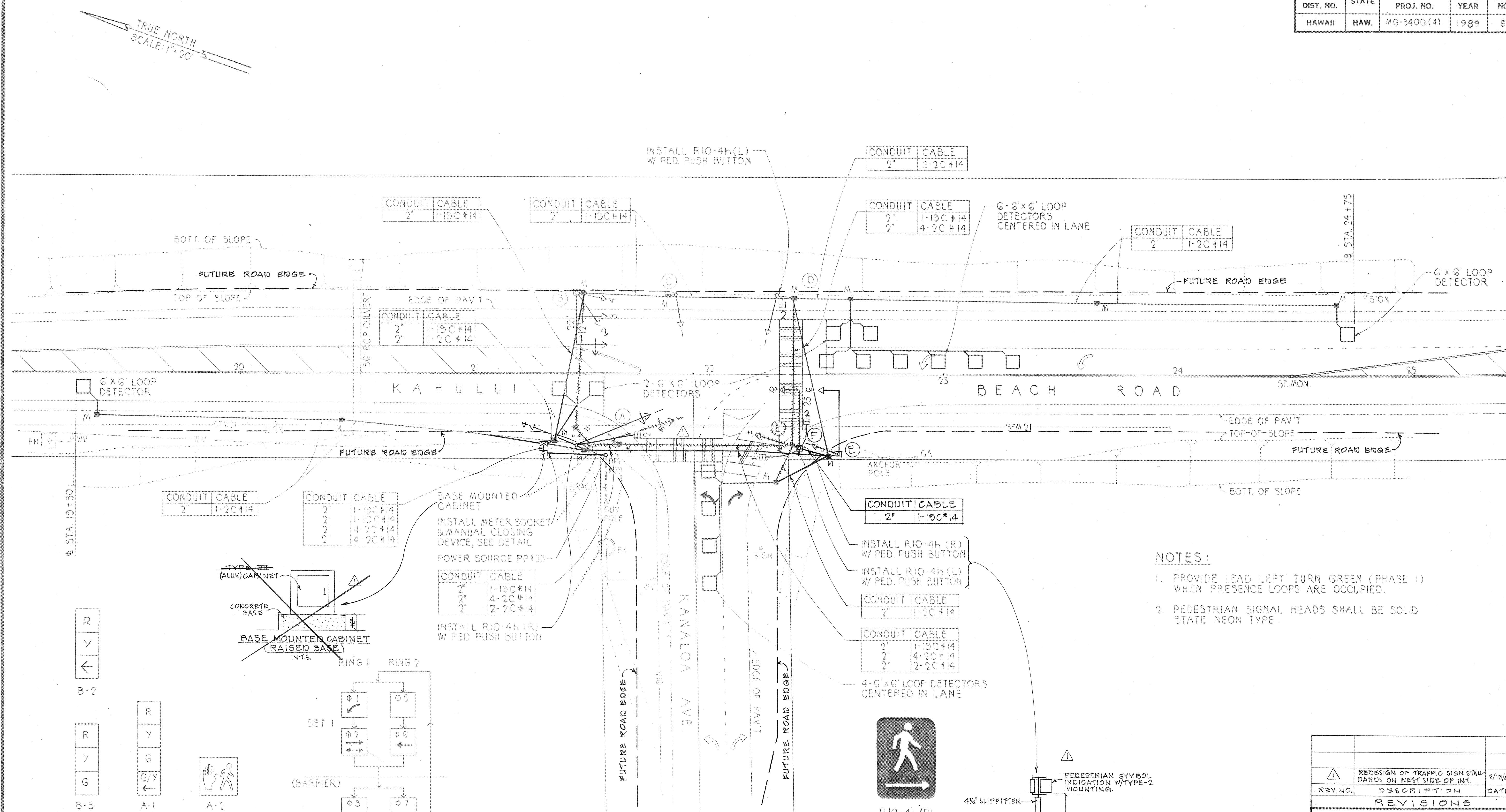
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNAL PLAN

KAHULUI BEACH ROAD
TRAFFIC SIGNALS AT KANALOA AVENUE
FA PROJECT NO. MG-3400 (4)

SCALE: AS NOTED
DATE: 8/88
SHEET No. 5 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	MG-3400 (4)	1989	5	6



- NOTES:
1. PROVIDE LEAD LEFT TURN GREEN (PHASE 1) WHEN PRESENCE LOOPS ARE OCCUPIED.
 2. PEDESTRIAN SIGNAL HEADS SHALL BE SOLID STATE NEON TYPE.

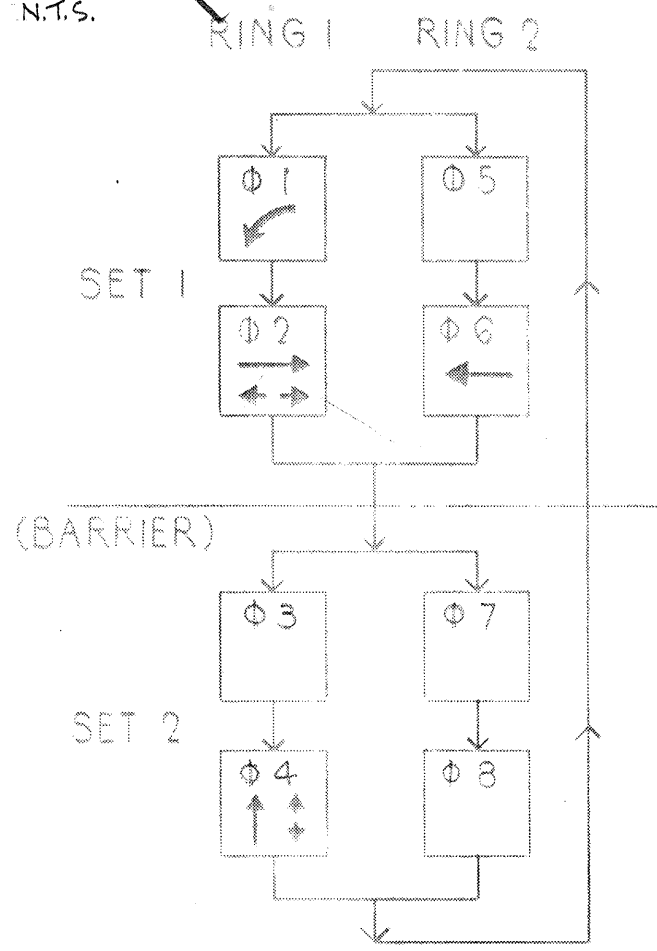
DATE	
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
NOTED BY	
CHECKED BY	
NO.	

R
Y
←
B-2
R
Y
G
B-3
B-4
C-1
D-1
E-1
E-3
A-4

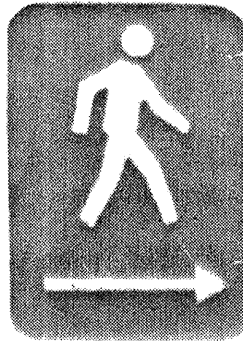
R
Y
G
G/Y
←
A-1
B-1

A-2
D-2
F-1
F-2

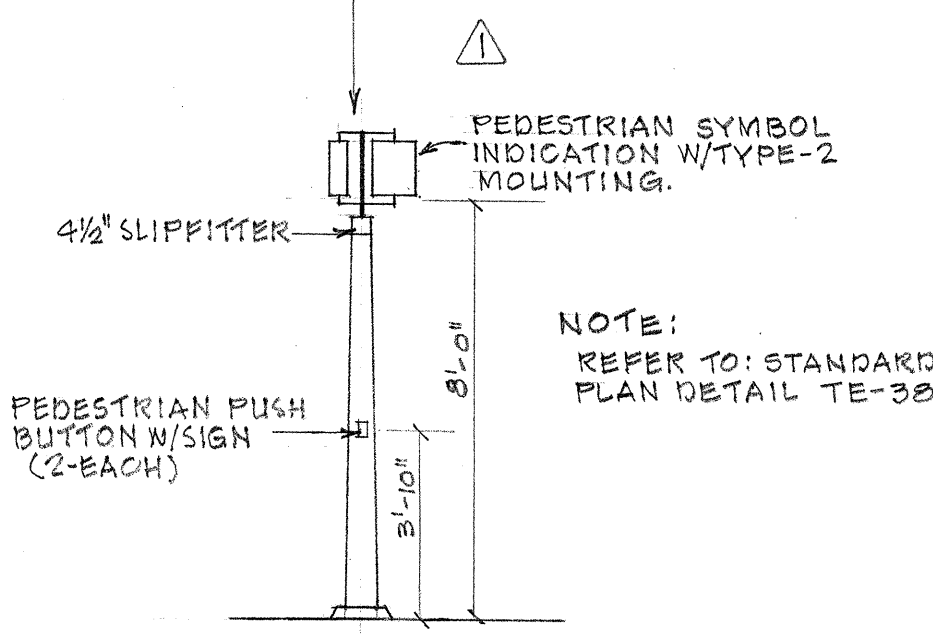
SIGNAL INDICATIONS



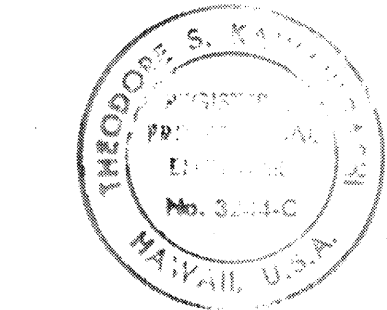
PHASE DIAGRAM



RIO-4h(R)
5" x 7"



ON 8-FOOT STANDARD
NTS.



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION
Theodore S. Kawahigashi

REDESIGN OF TRAFFIC SIGNAL STATIONS ON WEST SIDE OF INT.	2/13/89		
REV. NO.	DESCRIPTION	DATE	APPROVED
REVISIONS			
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION			
TRAFFIC SIGNAL PLAN			
KAHULUI BEACH ROAD TRAFFIC SIGNALS AT KANALOA AVENUE FA PROJECT NO. MG-3400 (4)			
SCALE: AS NOTED		DATE: 8/88	
SHEET NO. 5 OF 6 SHEETS			