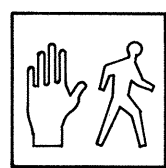
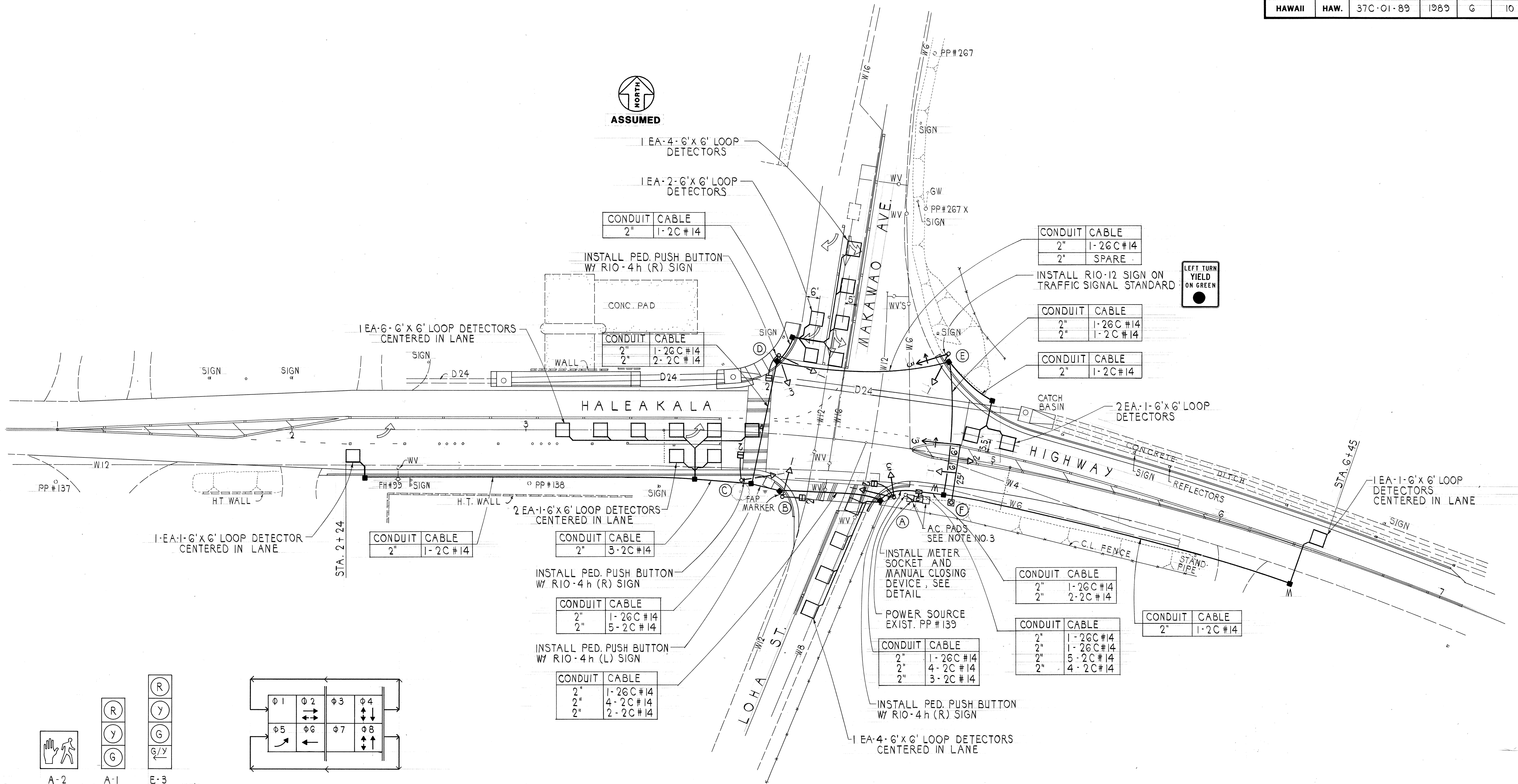
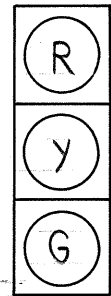


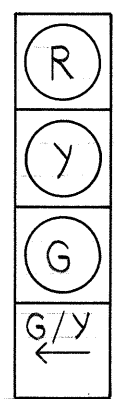
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	37C-01-89	1989	6	10



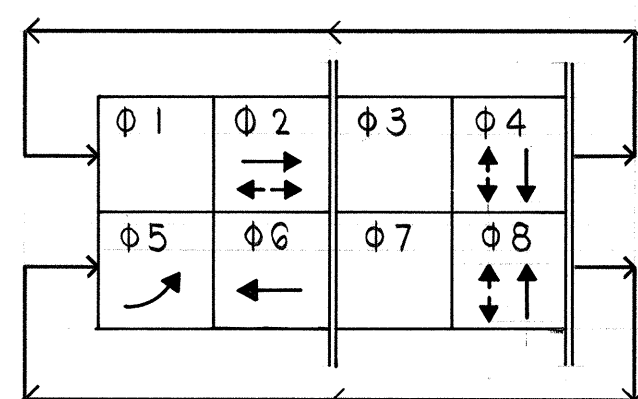
A-2
B-2
C-2
D-2



A-1
B-1
C-1
D-1
D-3
E-1
F-1
F-2



E-3
F-3

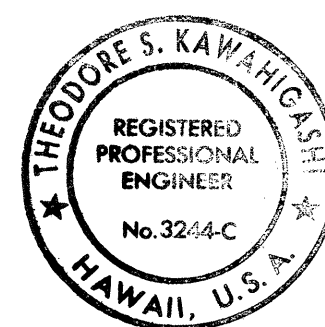


NOTES:

1. PROVIDE LEAD LEFT TURN GREEN (PHASE 5) WHEN PRESENCE LOOPS ARE OCCUPIED.
2. PEDESTRIAN SIGNAL HEADS SHALL BE SOLID STATE NEON TYPE.
3. PLACE 3'x3' A.C. PAD IN FRONT OF BOTH DOORS OF CONTROLLER CABINET.

SIGNAL INDICATIONS

PHASE DIAGRAM



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION

Theodore S. Kawahigashi

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNAL PLAN
HALEAKALA HIGHWAY
TRAFFIC SIGNALS AT MAKAWAO AVENUE
PROJECT NO. 37C-01-89

SCALE: 1"=20'
DATE: JAN 1989

SHEET NO. 1 OF 1 SHEETS