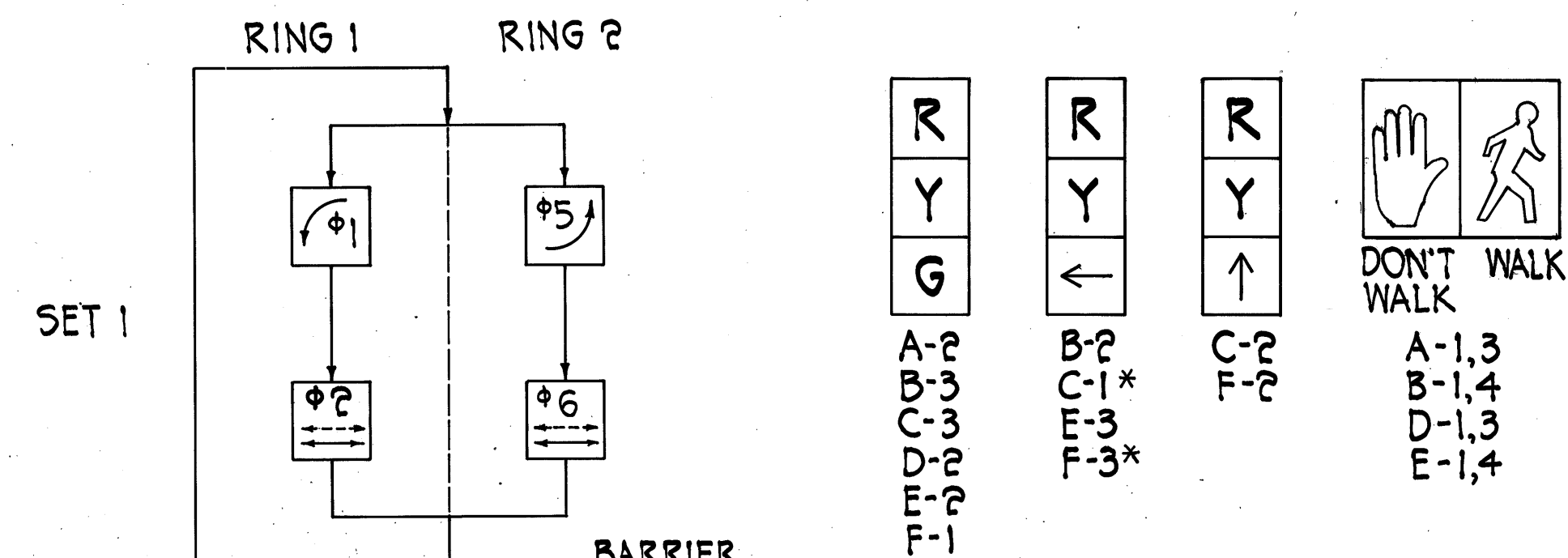
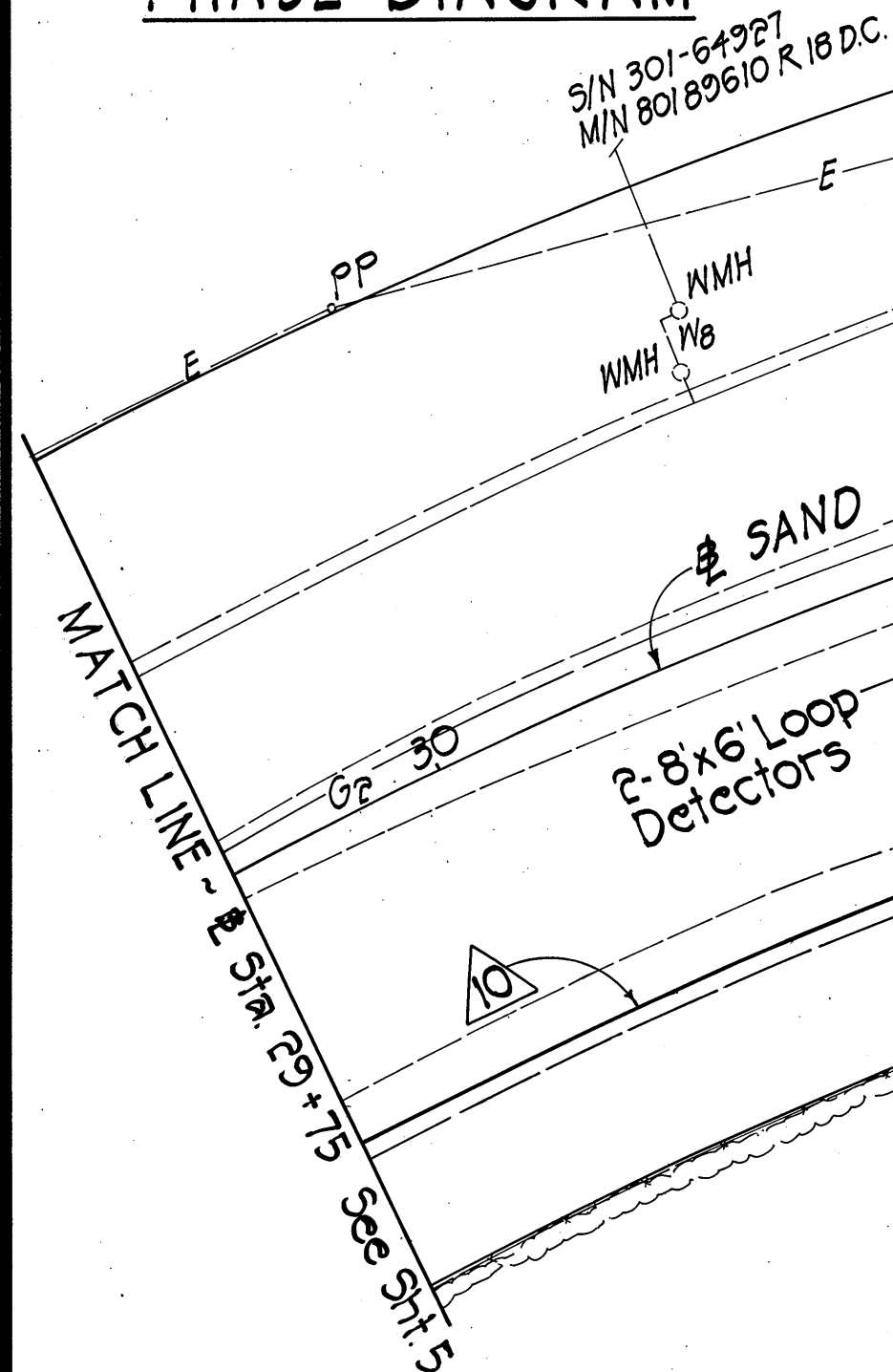


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HES-064-1(1)	1983	3	15



SIGNAL INDICATIONS
*Programmed Visibility Signal

PHASE DIAGRAM



STANDARD OIL COMPANY NOTE

The Contractor shall call Mr. Cross at 681-3100 for field coordination and/or location of Standard Oil Company pipelines prior to excavation work along and near Standard Oil Company Easement.

CONDUIT & CABLE SCHEDULE

△	CONDUIT	CABLE
1	5-2" Sch. 80	1-3C*4, 2-26C*14, 1-3C*12, 7-2C*14
2	3-2" Sch. 80	1-3C*4, 1-26C*14, 4-2C*14
3	1-2" Sch. 80	1-2C*14
4	2-2" Sch. 80	1-3C*4, 1-26C*14, 2-2C*14
5	1-2" Sch. 80	1-3C*4
6	1-2" Sch. 80	1-26C*14
7	2-2" Sch. 80	1-2C*14, 1-3C*12
8	2-2" Sch. 80	1-26C*14, 1-2C*14
9	2-2" Sch. 80	1-26C*14, 1-3C*12, 3-2C*14
10	1-2" Sch. 80	1-3C*12
11	1-2" Sch. 80	2-2C*14
12	2-2" Sch. 80	1-3C*12, 2-2C*14

Note: Conduits 1, 4, 8 & 9 are existing. Contractor shall install cables as called for in the schedule above.

U.S. Postal Service Garage

PLAN
Scale: 1" = 20'

APPROVED:

[Signature]
CHIEF, DIVISION OF ENGINEERING, DPW
(APPROVED FOR CONSTRUCTION W/IN CITY R/W ONLY)

4/20/82
DATE

[Signature]
for CHIEF, PLANNING & ENGINEERING, BWS

3-11-82
DATE



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNALS ON SAND ISLAND ACCESS ROAD AT AUKI STREET & PAHOULNUI DRIVE

PLAN-TRAFFIC SIGNAL SYSTEM

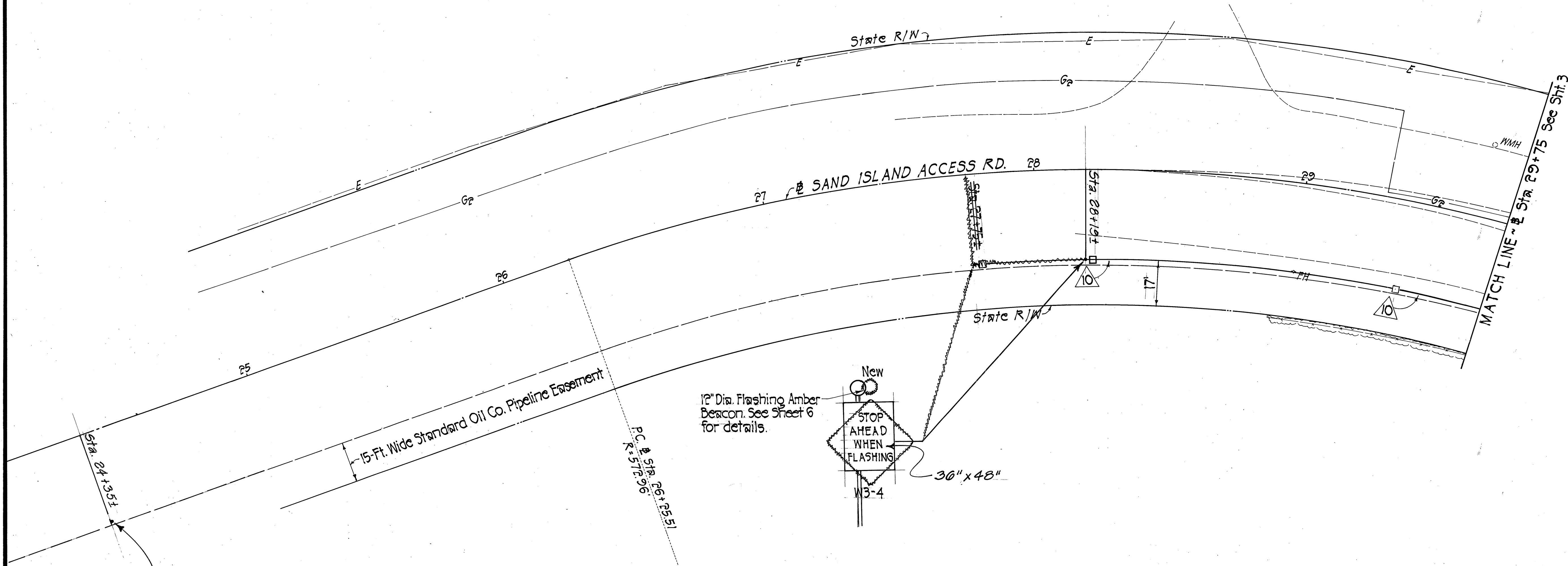
FA Proj. No. HES-064-1(1)

SCALE: 1" = 20' DATE: JAN. 18, 1983

SHEET NO. 3 OF 15 SHEETS

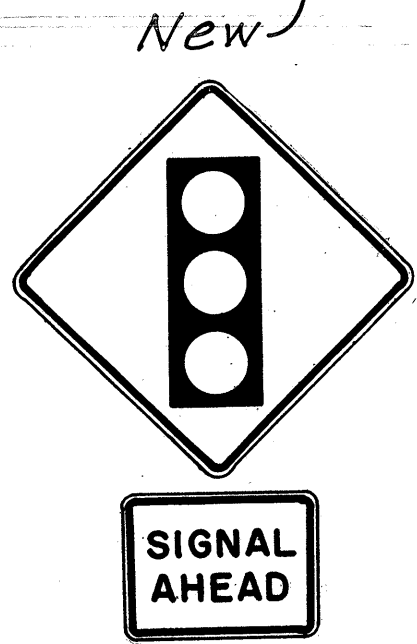
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HES-064-1(1)	1983	4	15

TRUE NORTH
Scale: 1"=20'

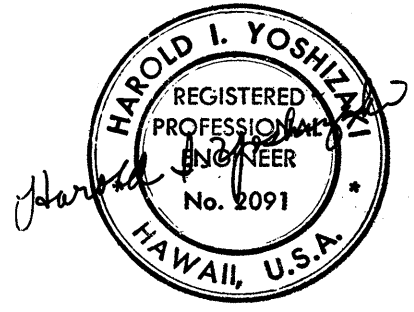


New
12" Dia. Flashing Amber Beacon. See Sheet 6 for details.
STOP AHEAD WHEN FLASHING
36" x 48"
W3-4

PLAN
Scale: 1"=20'



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



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNALS ON SAND ISLAND ACCESS ROAD AT AUIKI STREET & PAHOUNUI DRIVE

PLAN - TRAFFIC SIGNAL SYSTEM

F.A. Proj. No. HES-064-1(1)

SCALE: 1"=20' DATE: JAN. 18, 1983

SHEET NO. 4 OF 15 SHEETS