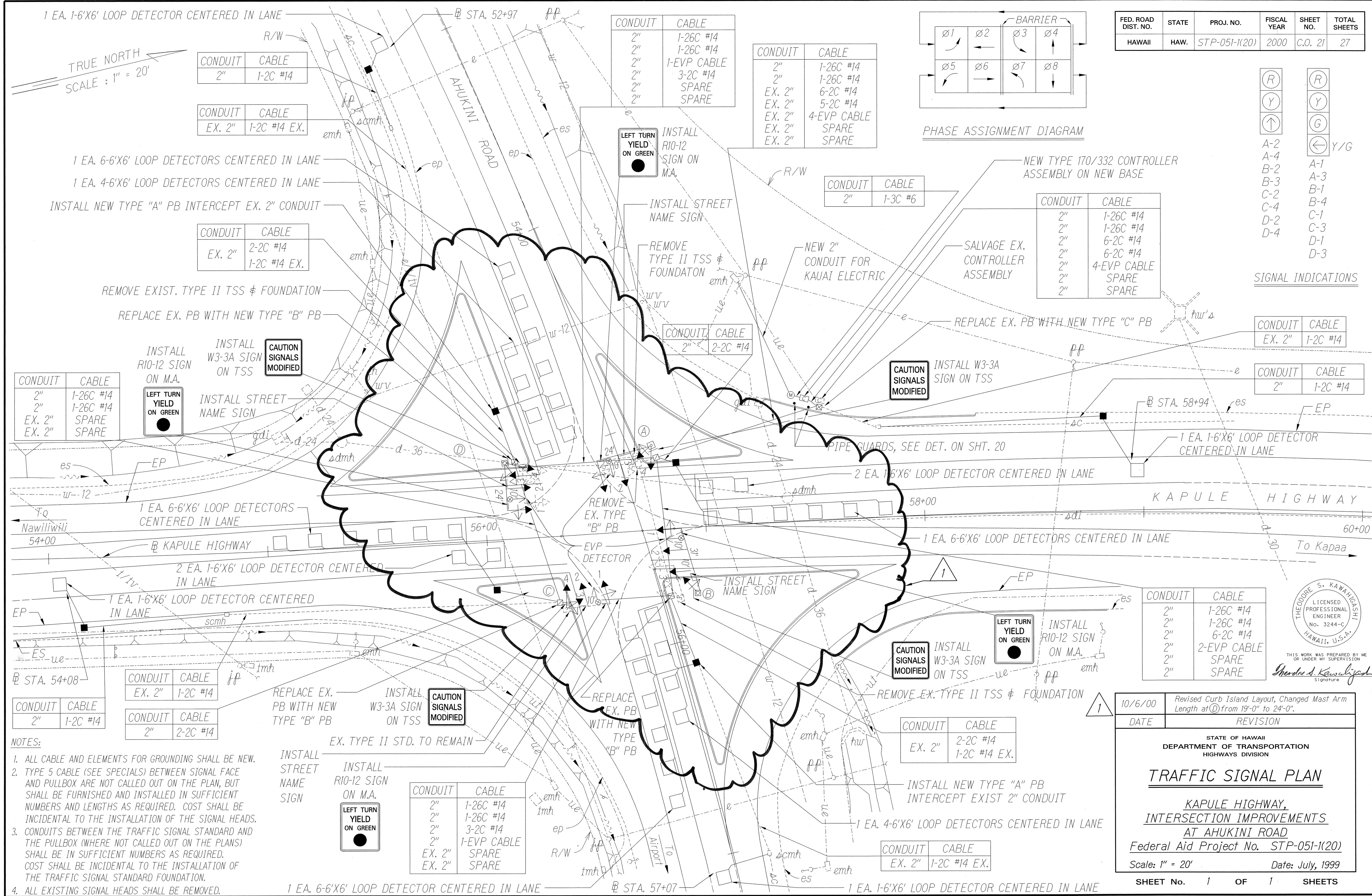
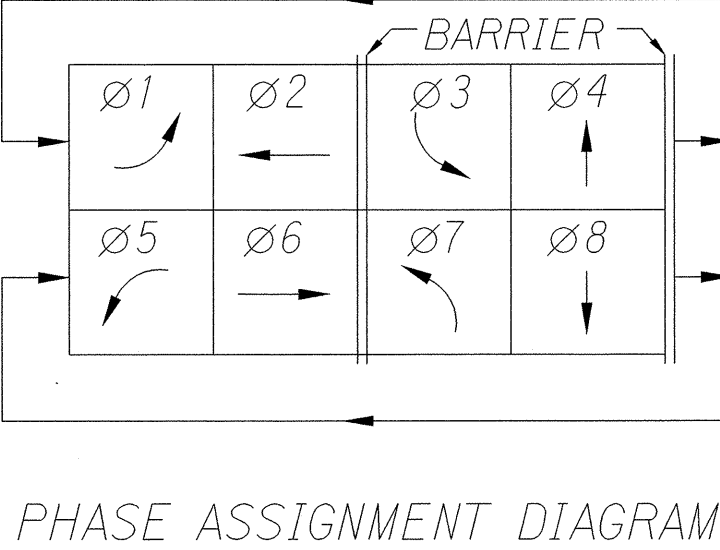




FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-051-K20	2000	C.O. 21	27



(R)	(R)
(Y)	(Y)
(G)	(G)
(Y/G)	(Y/G)
A-2	A-1
A-4	A-3
B-2	B-1
B-3	B-4
C-2	C-1
C-4	C-3
D-2	D-1
D-4	D-3

SIGNAL INDICATIONS

CONDUIT	CABLE
EX. 2"	1-2C #14

CONDUIT	CABLE
2"	1-2C #14

THEODORE S. KAWAHIGASHI
LICENSED PROFESSIONAL ENGINEER
No. 3244-C
HAWAII, U.S.A.
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
Theodore S. Kawahigashi
Signature

CONDUIT	CABLE
2"	1-26C #14
2"	1-26C #14
2"	6-2C #14
2"	2-EVP CABLE
2"	SPARE
2"	SPARE

DATE	REVISION
10/6/00	Revised Curb Island Layout, Changed Mast Arm Length at (D) from 19'-0" to 24'-0".

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNAL PLAN

**KAPULE HIGHWAY,
INTERSECTION IMPROVEMENTS
AT AHUKINI ROAD**

Federal Aid Project No. STP-051-K(20)

Scale: 1" = 20' Date: July, 1999

SHEET No. 1 OF 1 SHEETS

DATE	7/23/99
DESIGNED BY	
CHECKED BY	
QUANTITIES BY	
ORIGINAL PLAN	

- NOTES:
1. ALL CABLE AND ELEMENTS FOR GROUNDING SHALL BE NEW.
 2. TYPE 5 CABLE (SEE SPECIALS) BETWEEN SIGNAL FACE AND PULLBOX ARE NOT CALLED OUT ON THE PLAN, BUT SHALL BE FURNISHED AND INSTALLED IN SUFFICIENT NUMBERS AND LENGTHS AS REQUIRED. COST SHALL BE INCIDENTAL TO THE INSTALLATION OF THE SIGNAL HEADS.
 3. CONDUITS BETWEEN THE TRAFFIC SIGNAL STANDARD AND THE PULLBOX (WHERE NOT CALLED OUT ON THE PLANS) SHALL BE IN SUFFICIENT NUMBERS AS REQUIRED. COST SHALL BE INCIDENTAL TO THE INSTALLATION OF THE TRAFFIC SIGNAL STANDARD FOUNDATION.
 4. ALL EXISTING SIGNAL HEADS SHALL BE REMOVED.

CONDUIT	CABLE
2"	1-26C #14
2"	1-26C #14
2"	3-2C #14
2"	1-EVP CABLE
EX. 2"	SPARE
EX. 2"	SPARE