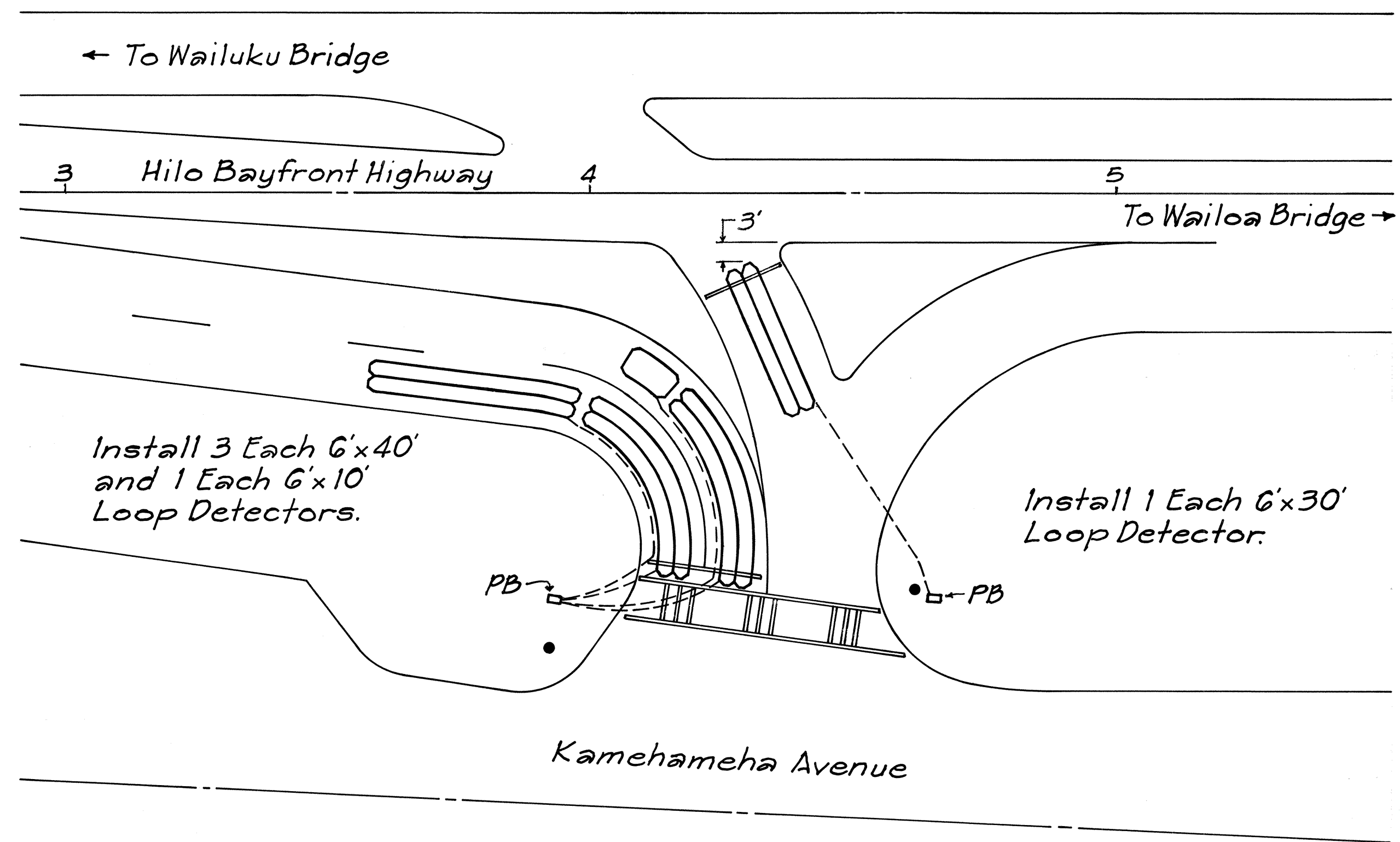
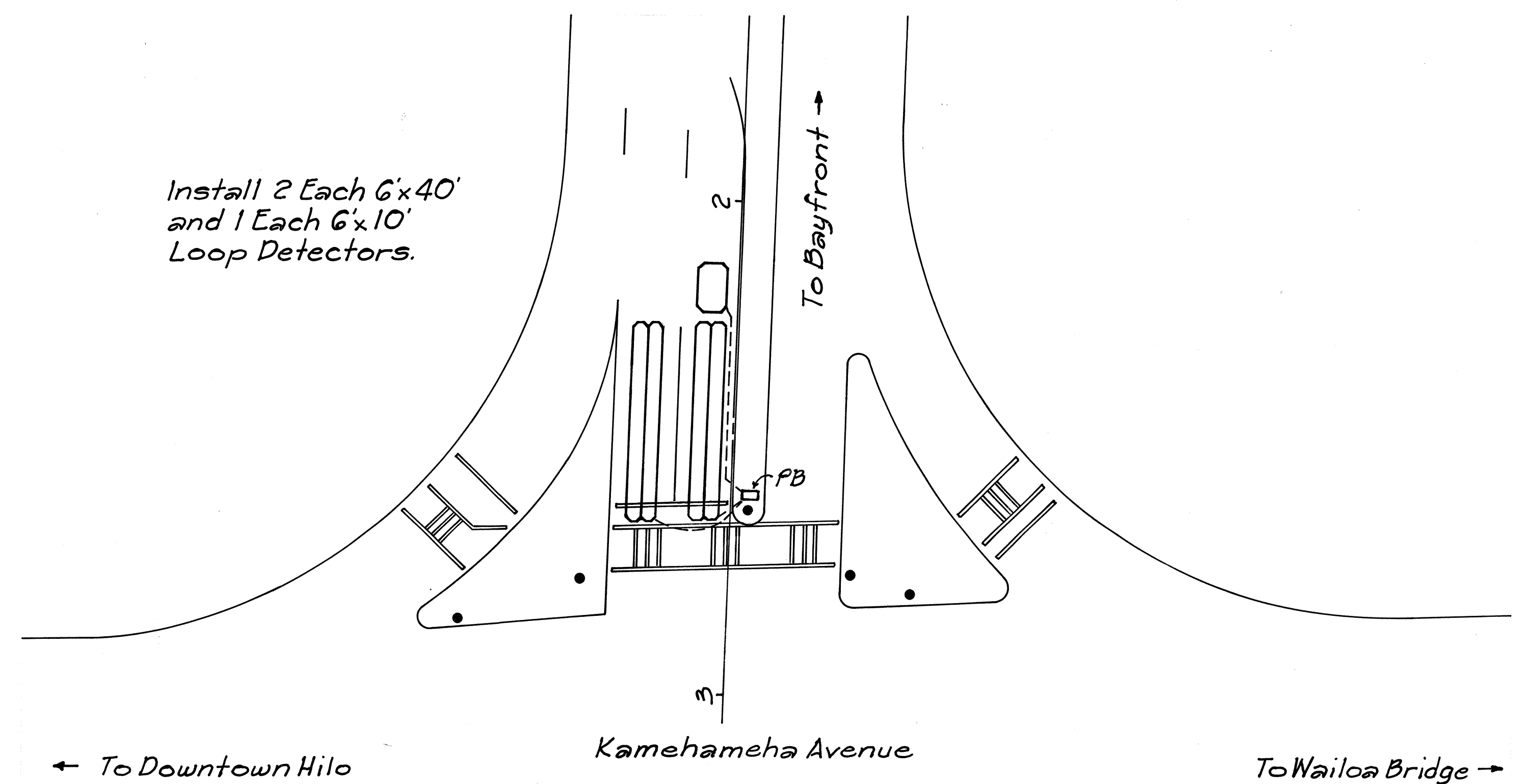


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-019-2(31)	1993	13	13



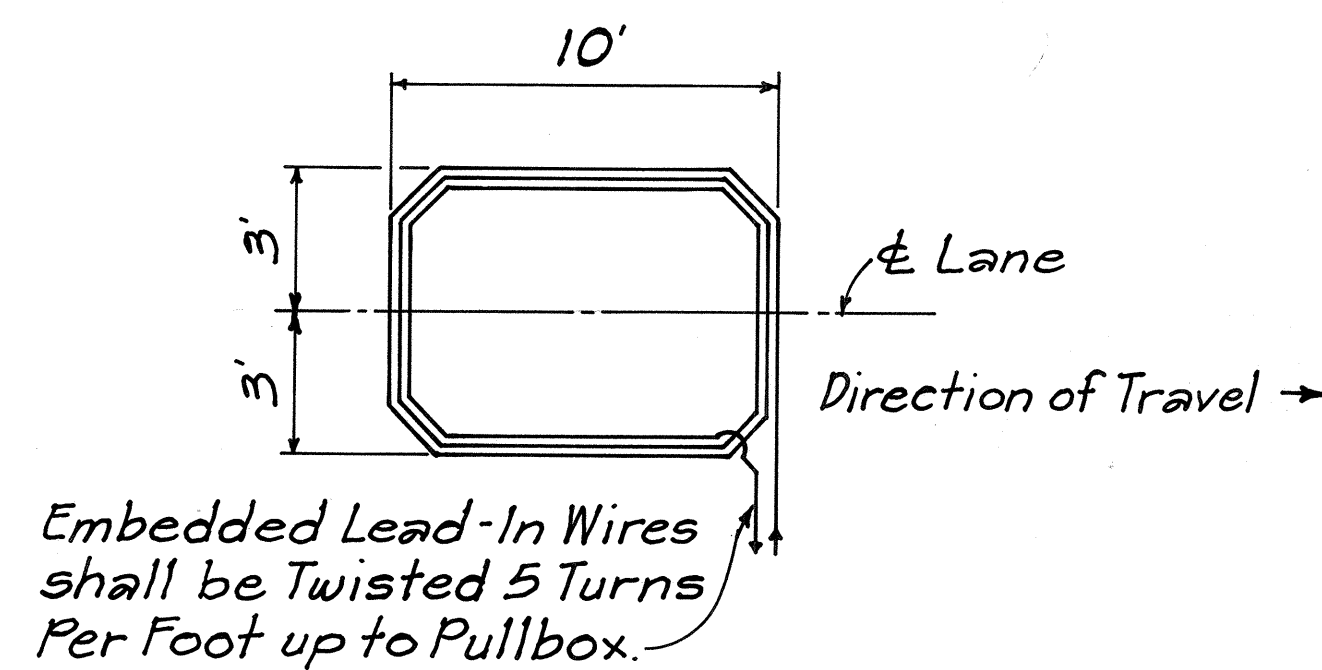
WAIANUENUE AVENUE INTERSECTION
Scale: 1" = 20'



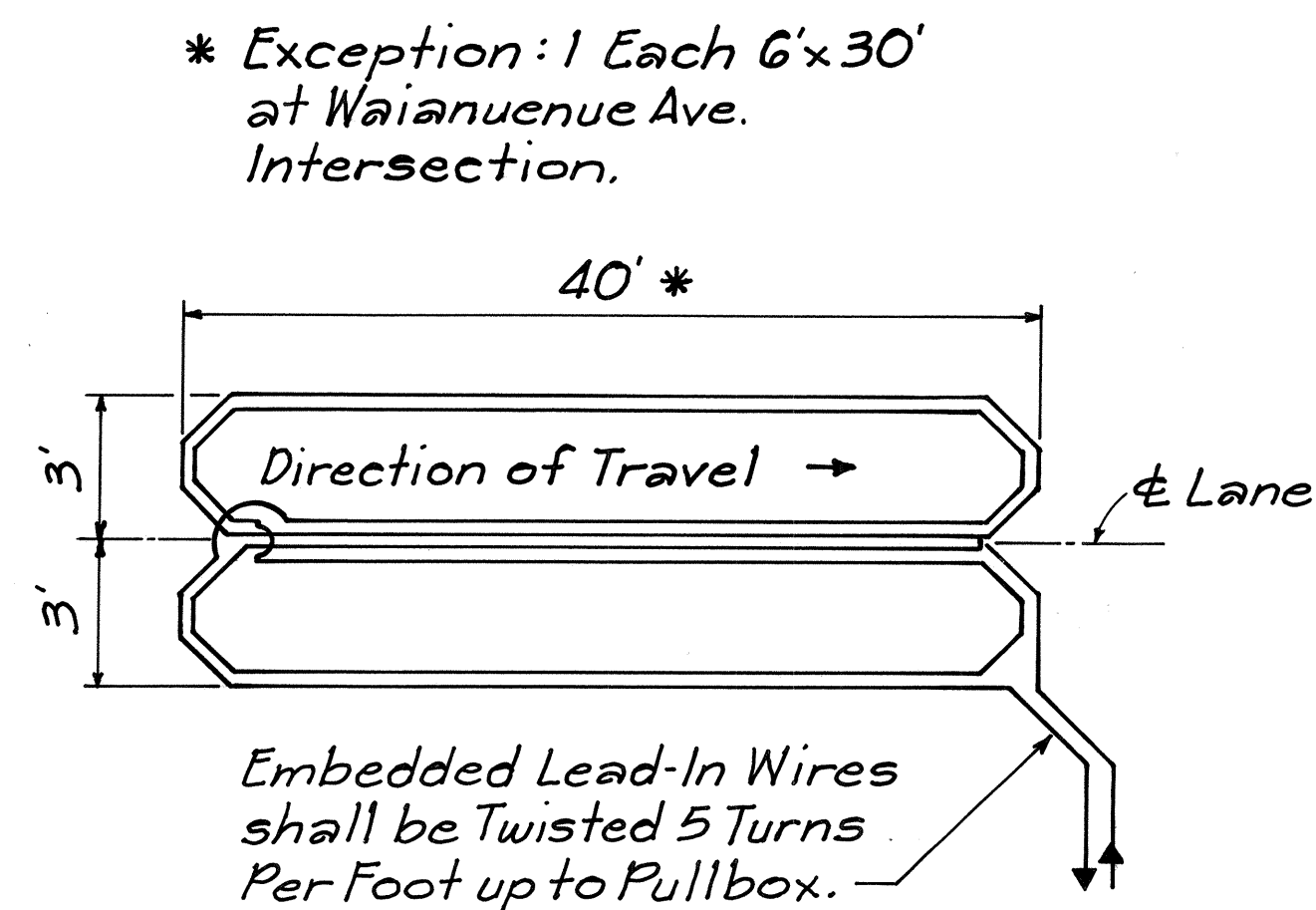
PAUAAHI STREET INTERSECTION
Scale: 1" = 20'

NOTES:

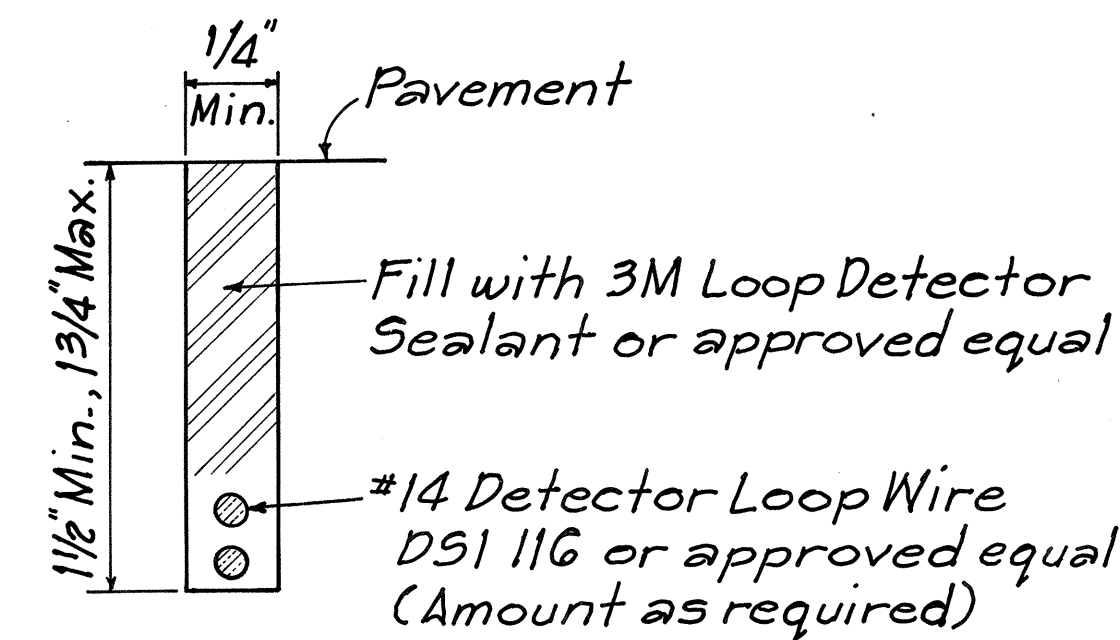
1. Install Loop Detectors a minimum 6" from edge of Crosswalk.
2. Existing loop detectors shall be removed prior to installation of new loop detectors.
3. When hot sealants are used, only polyester insulation with a minimum 400° melting point will be permitted.
4. The Contractor shall splice all signal conductors in pullbox. No splices shall be permitted in detector lead-in cable.
5. Contractor's attention is called to Section 623-Traffic Signal System of the Special Provisions.



6'x10' LOOP DETECTOR
WIRING DIAGRAM
Not To Scale



6'x40' LOOP DETECTOR
WIRING DIAGRAM
Not To Scale



LOOP DETECTOR
SAWCUT SECTION
Not To Scale

LOOP DETECTOR DETAILS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LOOP DETECTOR DETAILS
HILO BAYFRONT HIGHWAY
RESURFACING
FED. AID PROJ. STP-019-2(31)

Scale: As Noted Date: April 1993
SHEET NO. 1 OF 1 SHEETS