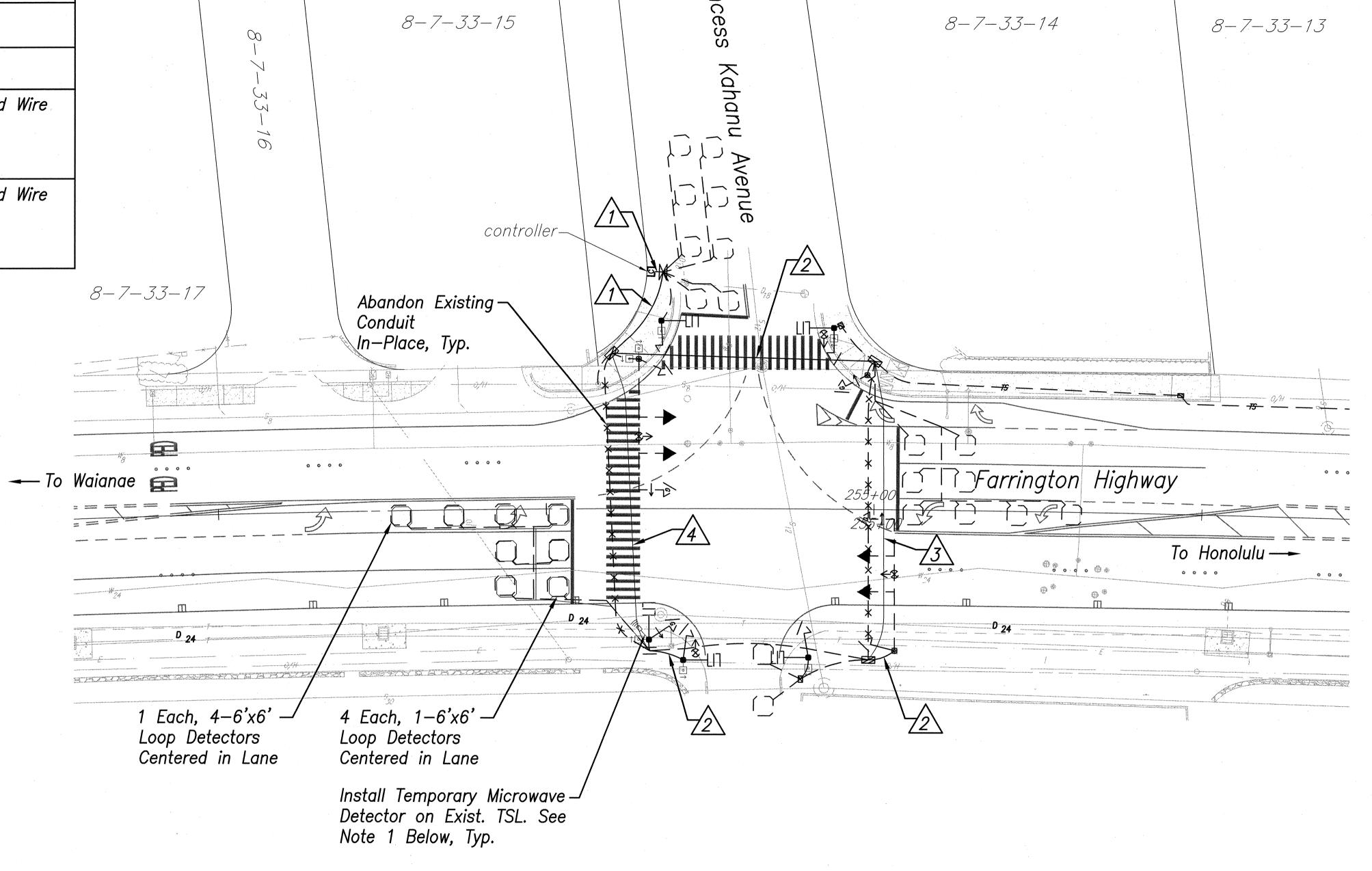
CONDUIT & CABLE SCHEDULE		
Description	PVC Conduits	Quantity & Type of Cable
1	Existing	* 2-Type 7
2	Existing	* 1-Type 7
3	New 4–2" (Conc. Enc.)	1 — Type 1, Ground Wire 2 — Type 2 1 — Type 7 1 — Spare
4	New 4–2" (Conc. Enc.)	1 — Type 1, Ground Wire 4 — Type 2 1 — Type 7 1 — Spare

* Remove exist. Type 7 Cables. Install new Type 7 cables in exist. conduit. Cable runs shall be continuous between controller and optical receivers.



NOTES:

- 1. The traffic signal system shall remain operational at all times during construction. Existing poles, traffic signal lights, and pedestrian signal heads may be removed only after the ultimate signal is activated. All equipment and materials removed with the exception of existing temporary microwave detectors shall become the property of the Contractor unless otherwise specified.
- 2. See Sheet 27 for Notes for Traffic Signal Standard Requirements.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

4/30/16

SIGNATURE EXPIRATION
DATE OF THE
LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNAL PLANS

FARRINGTON HIGHWAY DRAINAGE IMPROVEMENTS

Vicinity of Princess Kahanu Avenue

Project No. 93A-01-12

Scale: 1" = 20'

FED. ROAD DIST. NO.

HAWAII

FISCAL SHEET YEAR NO.

28

2016

PROJ. NO.

93A-01-12

Date: Oct. 2015

SHEET No. 2 OF 3 SHEETS

