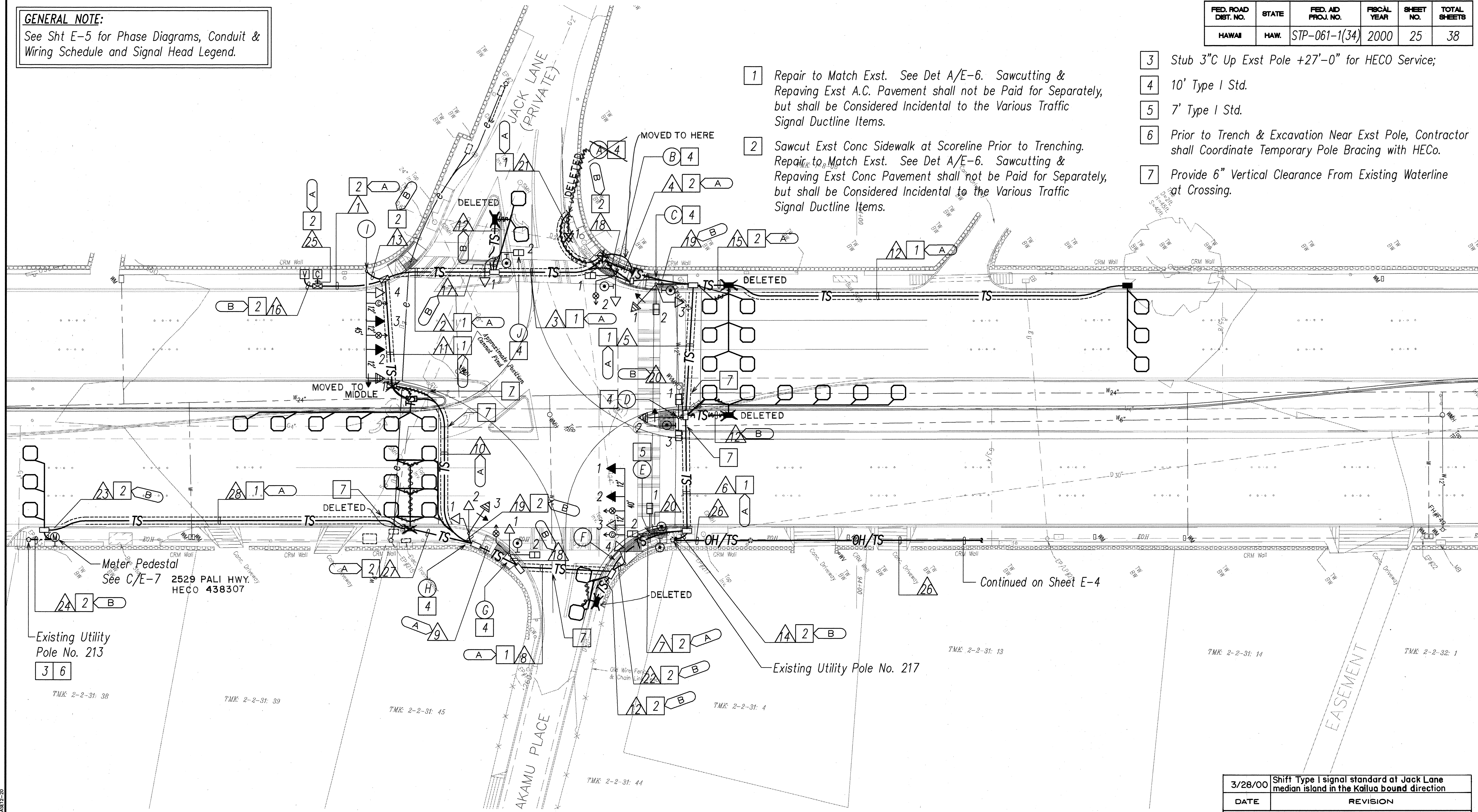


GENERAL NOTE:
See Sht E-5 for Phase Diagrams, Conduit & Wiring Schedule and Signal Head Legend.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-061-1(34)	2000	25	38

- 1 Repair to Match Exst. See Det A/E-6. Sawcutting & Repaving Exst A.C. Pavement shall not be Paid for Separately, but shall be Considered Incidental to the Various Traffic Signal Ductline Items.
- 2 Sawcut Exst Conc Sidewalk at Scoreline Prior to Trenching. Repair to Match Exst. See Det A/E-6. Sawcutting & Repaving Exst Conc Pavement shall not be Paid for Separately, but shall be Considered Incidental to the Various Traffic Signal Ductline Items.

- 3 Stub 3"C Up Exst Pole +27'-0" for HECO Service;
- 4 10' Type I Std.
- 5 7' Type I Std.
- 6 Prior to Trench & Excavation Near Exst Pole, Contractor shall Coordinate Temporary Pole Bracing with HECO.
- 7 Provide 6" Vertical Clearance From Existing Waterline at Crossing.



Meter Pedestal
See C/E-7 2529 PALI HWY.
HECO 438307

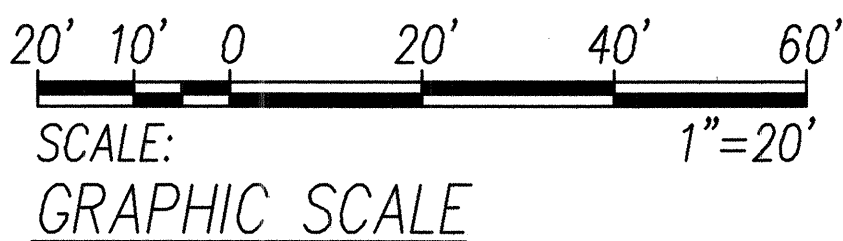
Existing Utility
Pole No. 213

3 6

Existing Utility Pole No. 217

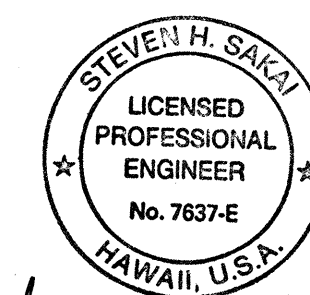


TRAFFIC SIGNAL PLAN I
SCALE: 1"=20'



APPROVED BY:

Catherine R. Dungea 4/5/00
for CHIEF, PLANNING & ENGINEERING, BWS DATE



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

3/28/00	Shift Type I signal standard at Jack Lane median island in the Kailua bound direction
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION TRAFFIC SIGNAL PLAN I PALI HIGHWAY INTERSECTION IMPROVEMENTS AT JACK LANE PROJECT NO. STP-061-1(34) Scale: AS NOTED Date: SHEET No. E-3 OF 13 SHEETS	

DATE	____
DESIGNED BY	____
CHECKED BY	____
NOTED BY	____
ORIGINAL PLAN	____

LAST SAVE: 03/22/00 @ 11:36:20 BY: RM PLOT SC 11-20
2: \AD\PROJECTS\STP061\402 XPS 3246-15 XREF-1\BSE12-20

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-061-1(34)	2000	26	38

NOTES:

- 1

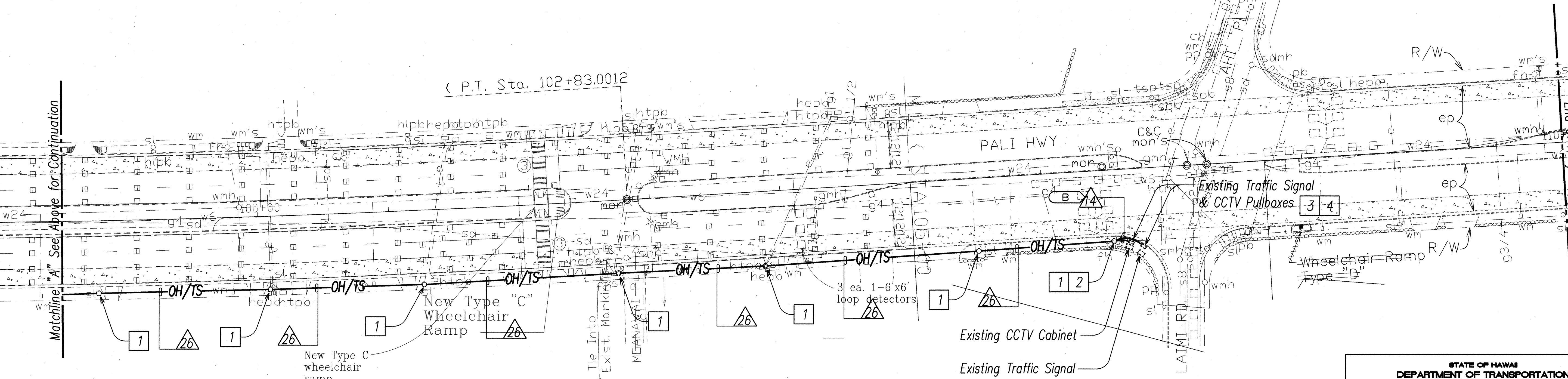
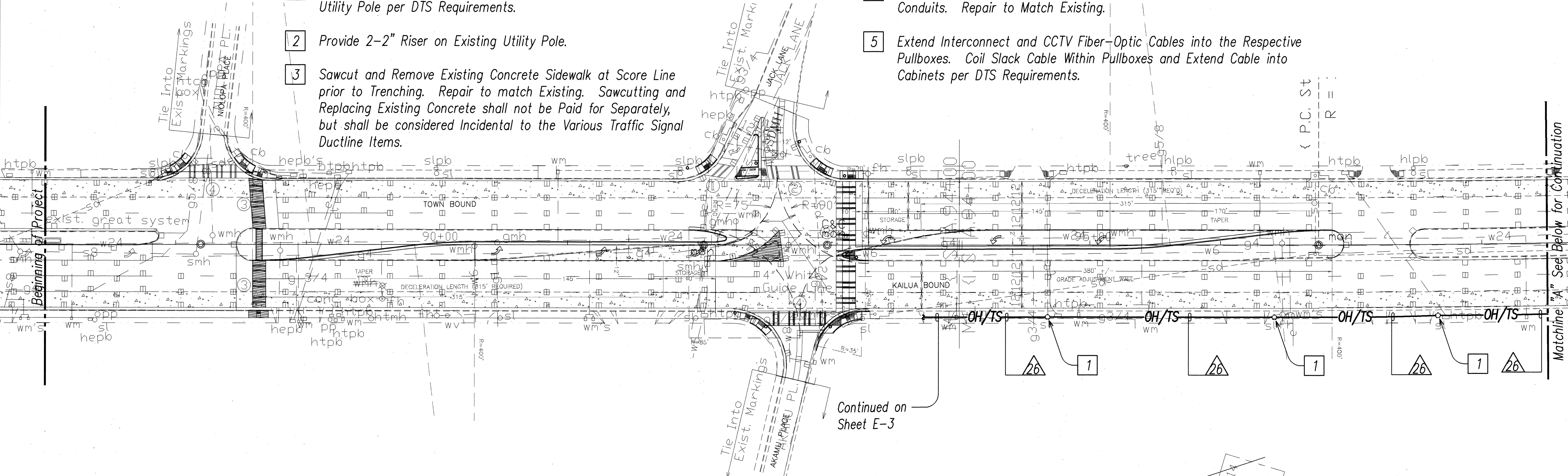
Provide Interconnect and CCTV Fiber-Optic Cable to Existing Utility Pole per DTS Requirements.
- 2

Provide 2-2" Riser on Existing Utility Pole.
- 3

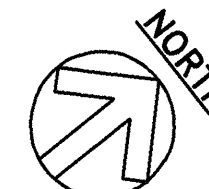
Sawcut and Remove Existing Concrete Sidewalk at Score Line prior to Trenching. Repair to match Existing. Sawcutting and Replacing Existing Concrete shall not be Paid for Separately, but shall be considered Incidental to the Various Traffic Signal Ductline Items.
- 4

Penetrate Existing Traffic Signal and CCTV Pullboxes to Install Conduits. Repair to Match Existing.
- 5

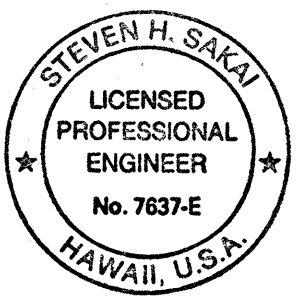
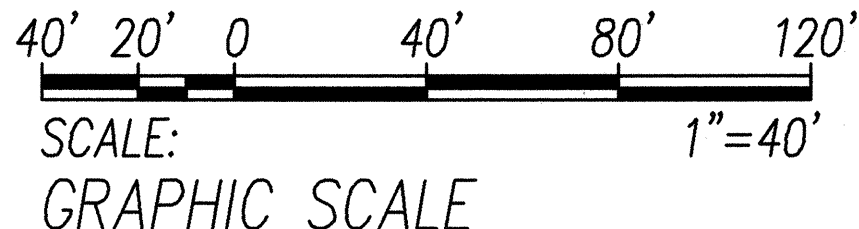
Extend Interconnect and CCTV Fiber-Optic Cables into the Respective Pullboxes. Coil Slack Cable Within Pullboxes and Extend Cable into Cabinets per DTS Requirements.



DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
DESIGNED BY	_____
CHECKED BY	_____
IN CHARGE	_____
PROJECT NO.	STP-061-1(34)
PROJECT NAME	PALI HIGHWAY INTERSECTION IMPROVEMENTS AT JACK LANE



TRAFFIC SIGNAL PLAN II
SCALE: 1"=40'



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNAL PLAN II

PALI HIGHWAY INTERSECTION IMPROVEMENTS
AT JACK LANE
PROJECT NO. STP-061-1(34)

Scale: AS NOTED Date: _____

SHEET No. E-4 OF 13 SHEETS