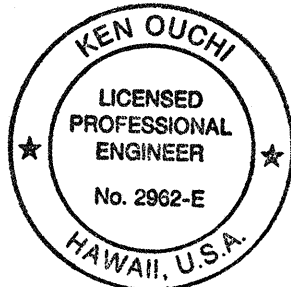


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0700 (43)	1998	127	141

Landscape Lighting Plan Notes

- Stub out 2" PVC-80 for irrigation control circuits. provide pullwire.
- Direct buried 3/4" PVC-40 for 120V lighting circuit. typical for connection to lights.
- 2#10 120V and 1#10 gnd THWN wires.
- 4#6 120V circuits L-9 and L-11, and 1#8 gnd THWN wires.
- 2#8 240V, 1#8 Gnd THWN wires for irrigation controllers.
- 3#6 120/240V feeder for existing traffic signal controller.
- Disconnect existing 120/240V service and remove meter socket. connect new feeder to existing enclosed circuit breaker on side of cabinet. See service diagram on sheet E-22.
- 4#10 120V circuits L-10 and L-12, and 1#10 gnd THWN wires.
- 4#8 120V circuits L-14 and L-16, and 1#8 gnd THWN wires.
- Coordinate removal of 120/240V service cables with KE.
- Extend walls of existing pullbox for top to be level with new grade.
- 2#6 120V streetlight circuit and 1#8 gnd.
- Disconnect existing streetlight circuit from KE service and reconnect to new streetlight circuit of Note 12.
- 120/240v service Cables by KE.
- 3#4 120/240V service.
- 3#6 120/240V streetlight circuit and 1#8 Gnd.
- Connect existing streetlight circuits to new streetlight circuit of Note 16.
- Replace existing streetlight circuit Cables with new Cables of Note 16.



K. Ouchi
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.

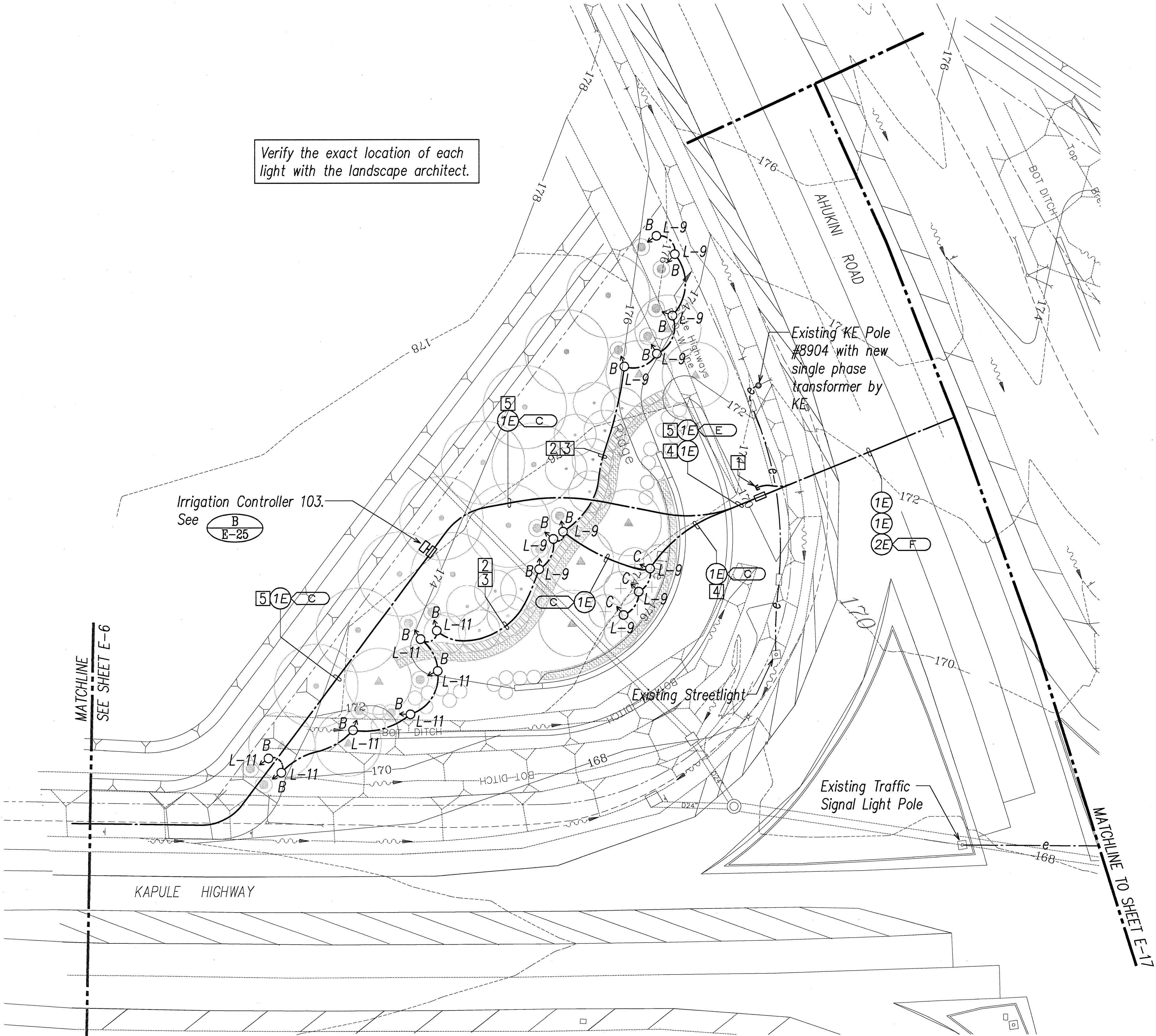
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
LANDSCAPE LIGHTING PLAN I

LIHUE GATEWAY LANDSCAPE
BEAUTIFICATION PROJECT

Scale: AS NOTED Date: OCTOBER 1998
SHEET No. E-16 OF 30 SHEETS

LAST SAVED: 10/29/98 BY: 001324 HW C:\PROJECTS\LIHUE GATEWAY\INTER2.DWG X-RES-P, PROJECTS\LIHUE GATEWAY\X-BASE3-P, PROJECTS\LIHUE GATEWAY\X-BASE1.DWG X712000
Z:\ACAD\PROJECTS\9712\1\71201.DWG SHEET: X-INTER2-P, PROJECTS\LIHUE GATEWAY\X-INTER2.DWG X-RES-P, PROJECTS\LIHUE GATEWAY\X-BASE3-P, PROJECTS\LIHUE GATEWAY\X-BASE1.DWG X712000

ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTED BY	
NO.	



ELECTRICAL AND LANDSCAPE LIGHTING PLAN I
SCALE: 1"=20'

20' 10' 0 20' 40' 60'
SCALE:
GRAPHIC SCALE 1"=20'

APPROVED BY:

Debra A. Santiago
KAUAI ELECTRIC

2-18-99
DATE

