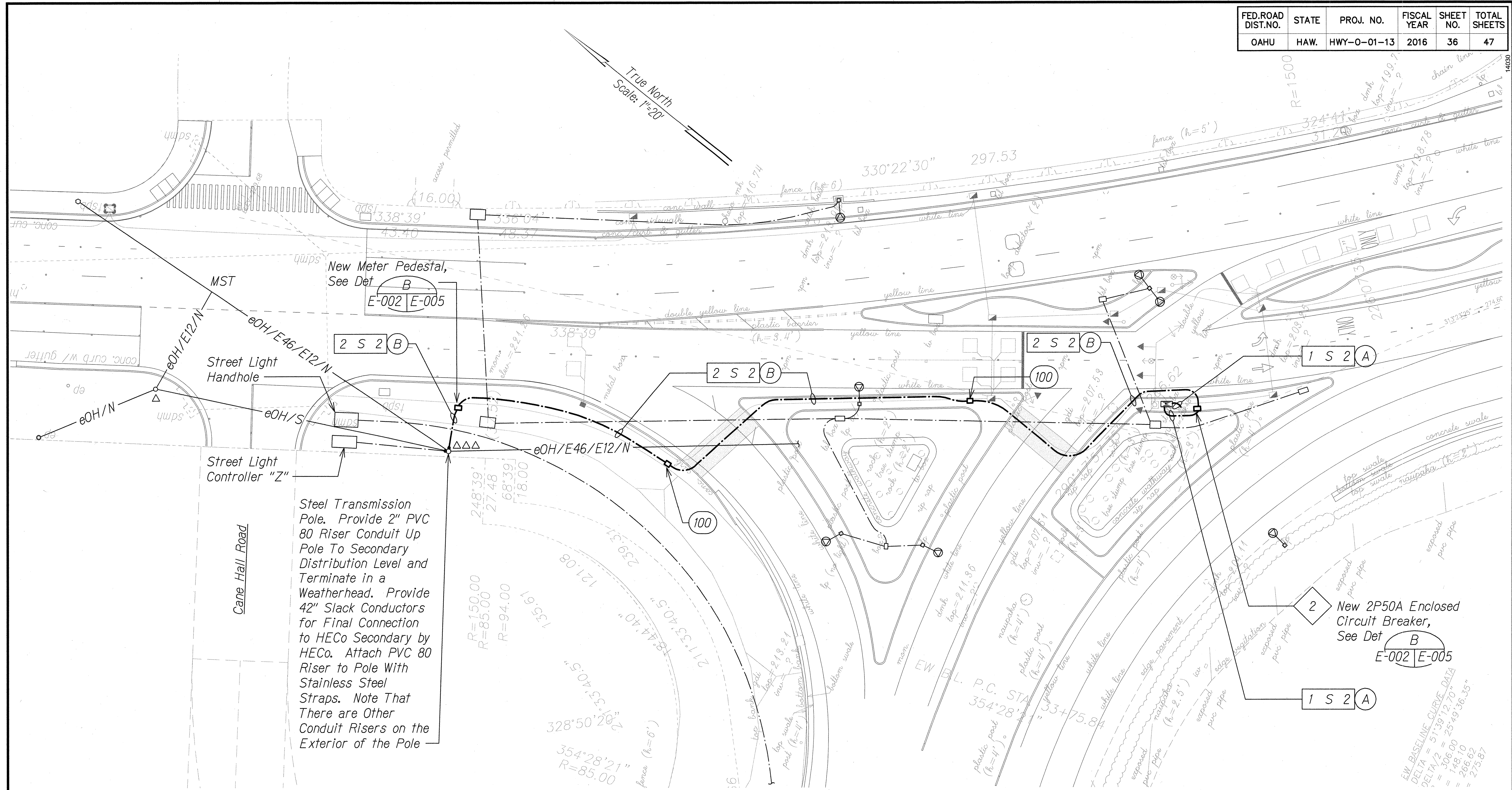


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
0AHU	HAW.	HWY-0-01-13	2016	36	47



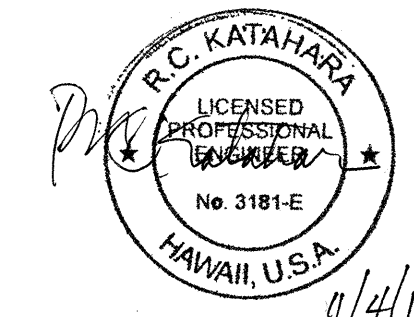
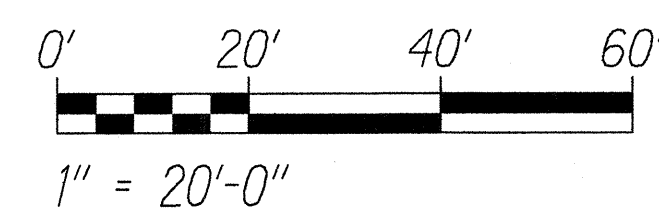
KUNIA ROAD/H-1 OUTBOUND ON-RAMP ELECTRICAL PLAN

SCALE: 1" = 20'-0"

NOTES:

- 1. Light Lines Denote Existing Condition
- Bold Lines Denotes New Work

- 2 Provide 3'-0" Minimum Space Between Front of Traffic Control Cabinet and Circuit Breaker Mounting Frame.



This work was prepared by me or under my supervision. Construction of this project will be under my observation. Observation of construction is defined in Section 16-115.2 of the Hawaii Administrative Rules of the Board of Professional Engineers, Architects, Surveyors and Landscape Architects of the State of Hawaii (dated 9/13/01; effective 10/26/01).

ME ENGINEERS, LTD.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**KUNIA ROAD/H-1 WESTBOUND
ON-RAMP ELECTRICAL PLAN**

TRAFFIC OPERATIONAL IMPROVEMENTS
AT VARIOUS LOCATIONS

Project No. HWY-0-01-13

Scale: As Noted Date: Oct 2015

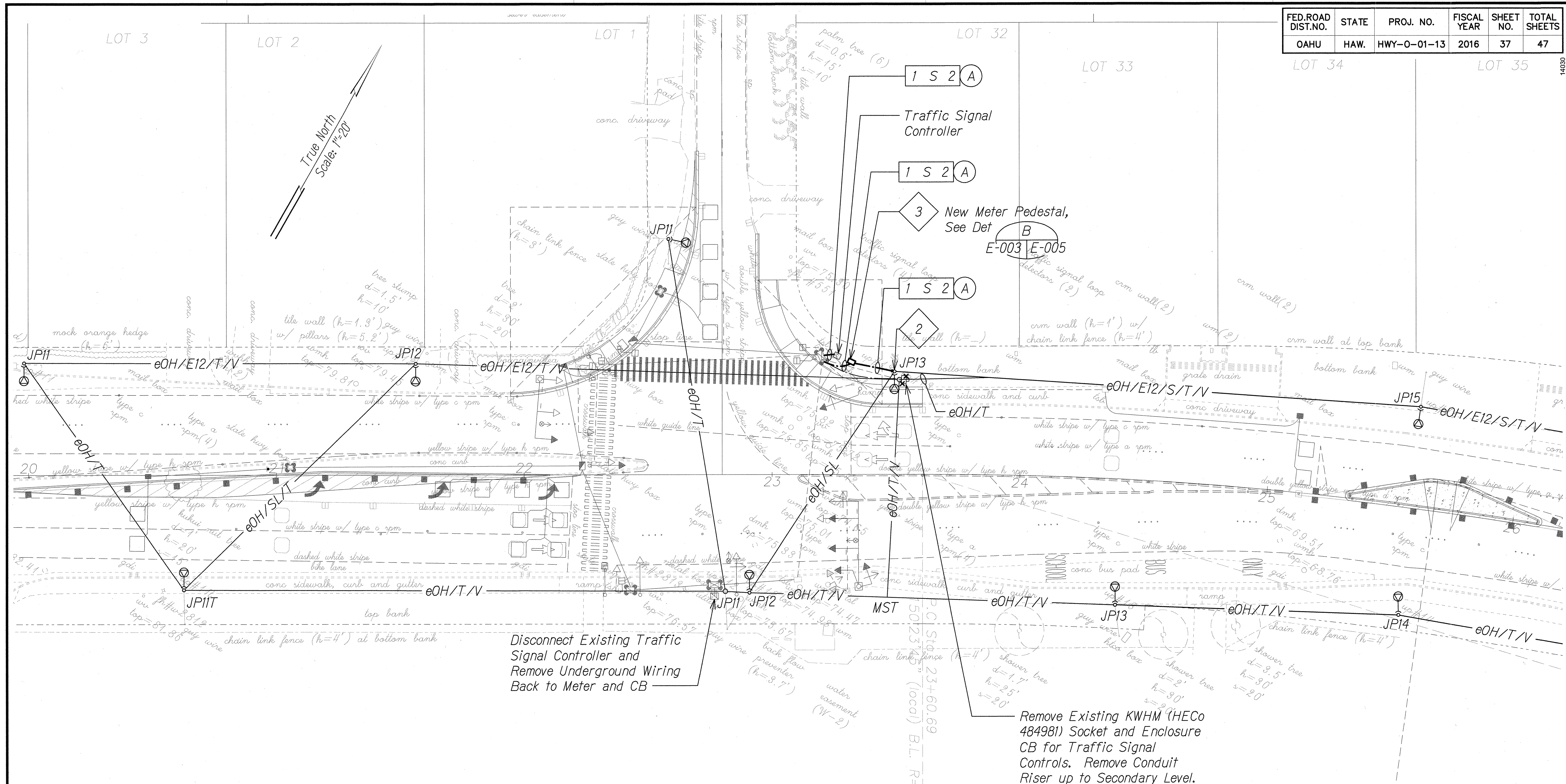
SHEET No. E-002 OF 6 SHEETS

EW BASELINE CURVE DATA
DELTA = 51°39'12.70"
= 306.00
= 148.10
= 266.62
= 275.87

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

ORIGINAL PLAN	No.
NOTE BOOK	

FED.ROAD DIST.NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
OAHU	HAW.	HWY-0-01-13	2016	37	47



KANEOHE BAY DRIVE/PUOHALA STREET
SITE ELECTRICAL PLAN

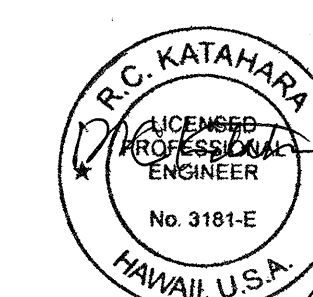
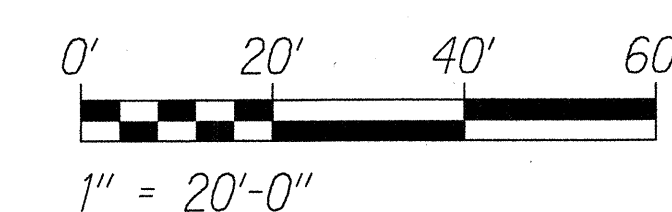
SCALE: 1" = 20'-0"

NOTES:

1. ——— Light Lines Denote Existing Condition
 ——— Bold Lines Denotes New Work
 —x—x— "X" Denotes Removal Work

- 2 Install Conduit Up Pole to Just Below Secondary Level and Terminate in Weatherhead. Provide Service Conductors With 42" Slack for Connection by HECO.

- 3 Provide 3'-0" Minimum Space Between Front of Traffic Control Cabinet and Circuit Breaker Mounting Frame.



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

KANEOHE BAY DRIVE/ PUOHALA
STREET SITE ELECTRICAL PLAN

TRAFFIC OPERATIONAL IMPROVEMENTS
AT VARIOUS LOCATIONS
Project No. HWY-0-01-13

Scale: As Noted Date: Oct 2015
SHEET No. E-003 OF 6 SHEETS