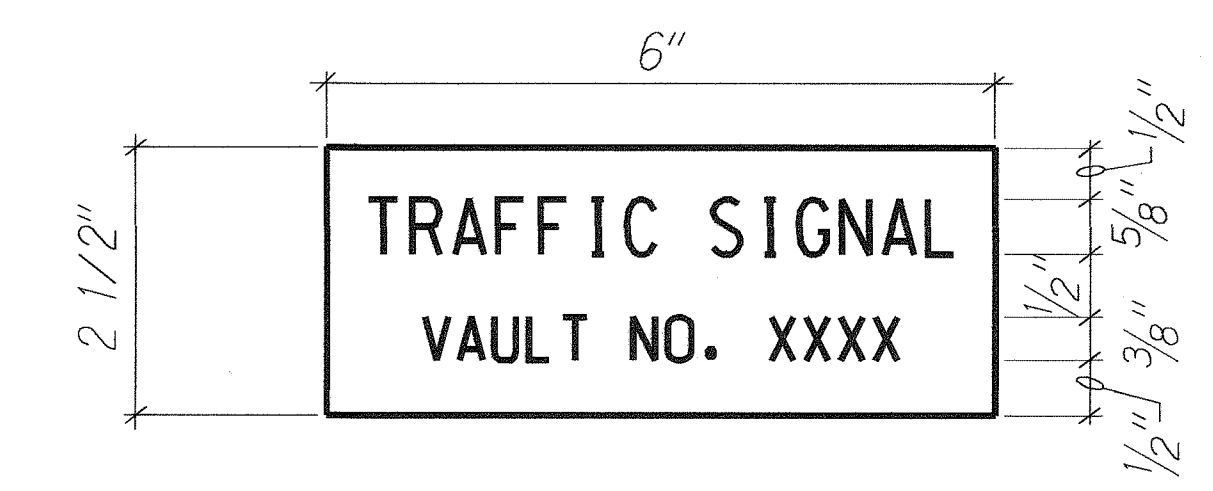
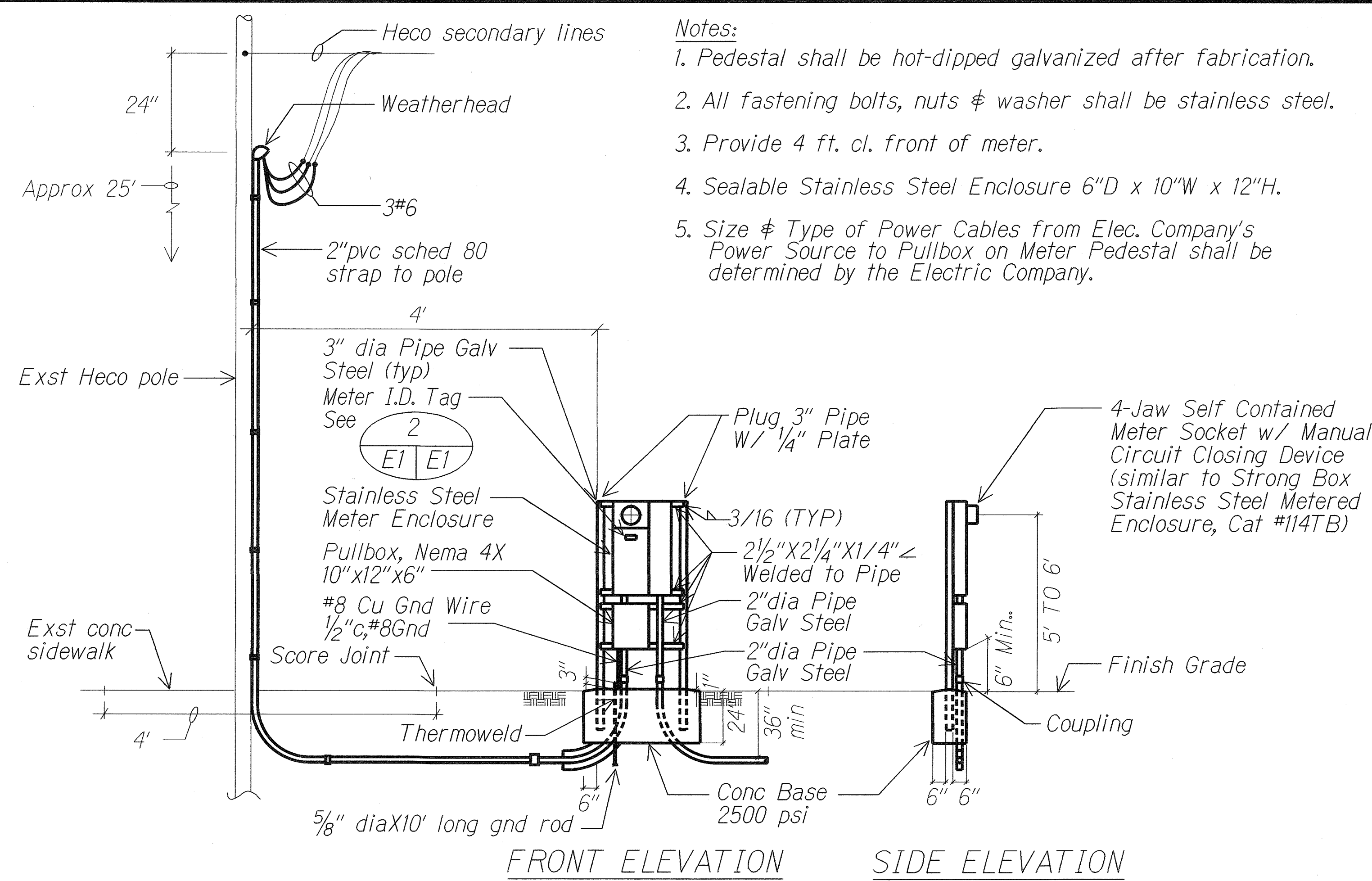


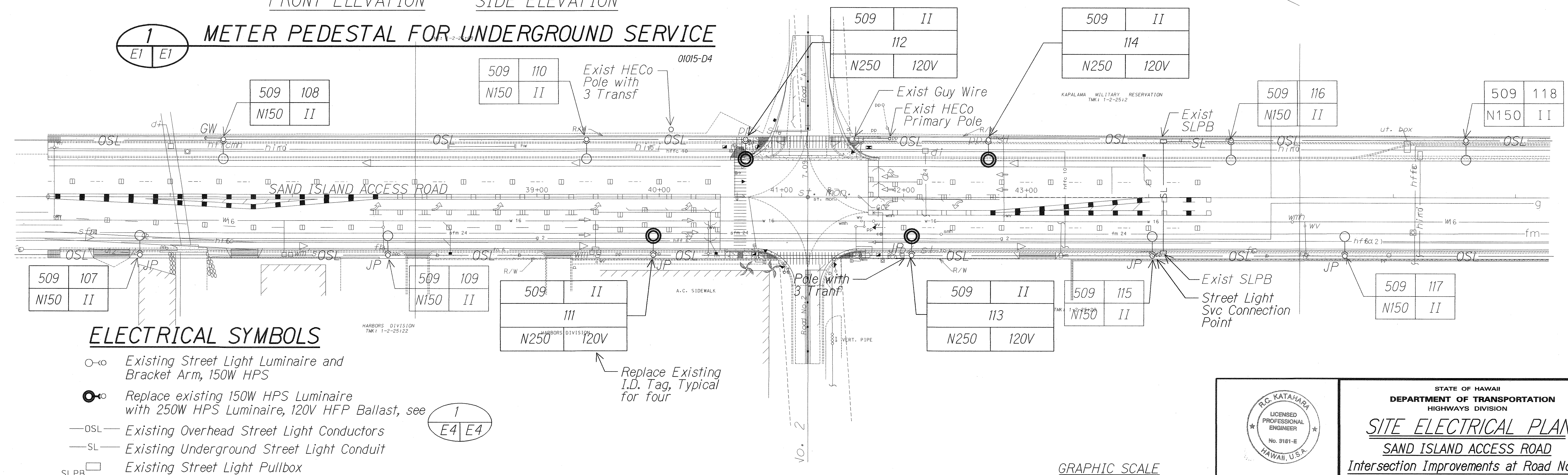
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-00	2002	26	30



- Notes:**
1. Use 3-ply laminated plastic, black-white-black. Thickness: Black cap sheet - 0.010" White base sheet - 0.052" Black base sheet - 0.010"
 2. Attach to meter box using Scotch 3M Brand very high bond (VHB) double coated acrylic foam tape or equivalent.
 3. Letters/Numbers shall be 1/16" stroke. (White in color).
 4. Letters/Numbers shall be inscribed by cutting through "black cap sheet" to expose white letters/numbers.



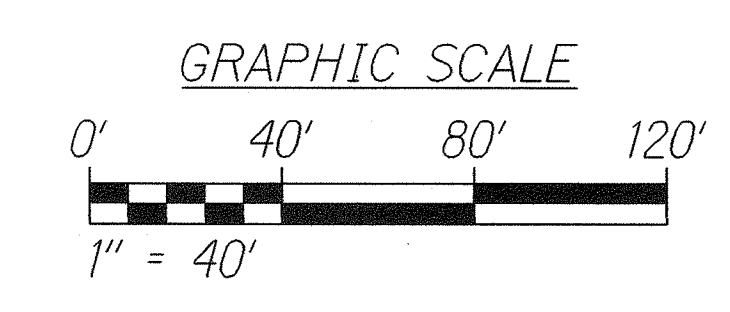
1 METER PEDESTAL FOR UNDERGROUND SERVICE



ELECTRICAL SYMBOLS

- Existing Street Light Luminaire and Bracket Arm, 150W HPS
- Replace existing 150W HPS Luminaire with 250W HPS Luminaire, 120V HFP Ballast, see 1
- Existing Overhead Street Light Conductors
- Existing Underground Street Light Conduit
- Existing Street Light Pullbox
- Conduit, PVC Schedule 80, 24" Below Finished Grade
- I.D. Tag, see det

SITE ELECTRICAL PLAN
SCALE: 1" = 40'-0" 01015-SB



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
P.C. KATAHARA 3/15/02
MK ENGINEERS, LTD.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SITE ELECTRICAL PLAN
SAND ISLAND ACCESS ROAD
Intersection Improvements at Road No. 2
Project No. Hwy-0-05-00

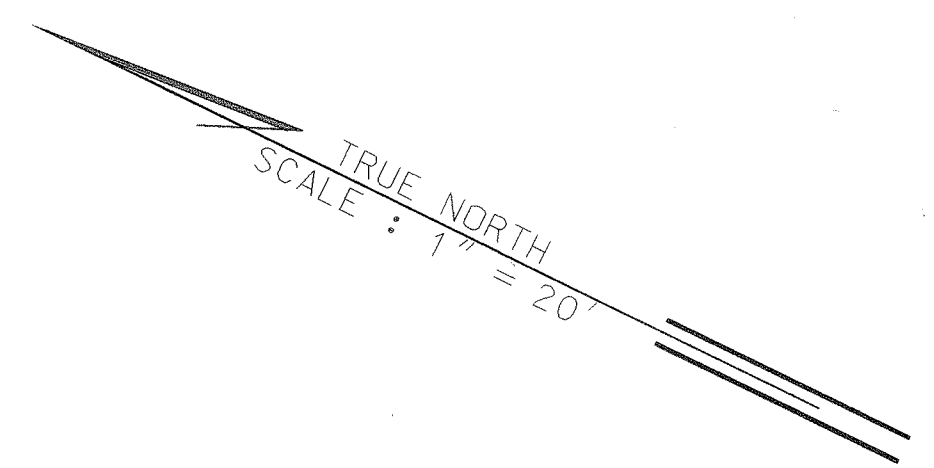
Scale: As Shown Date: Feb. 2002

SHEET No. E-1 OF 5 SHEETS

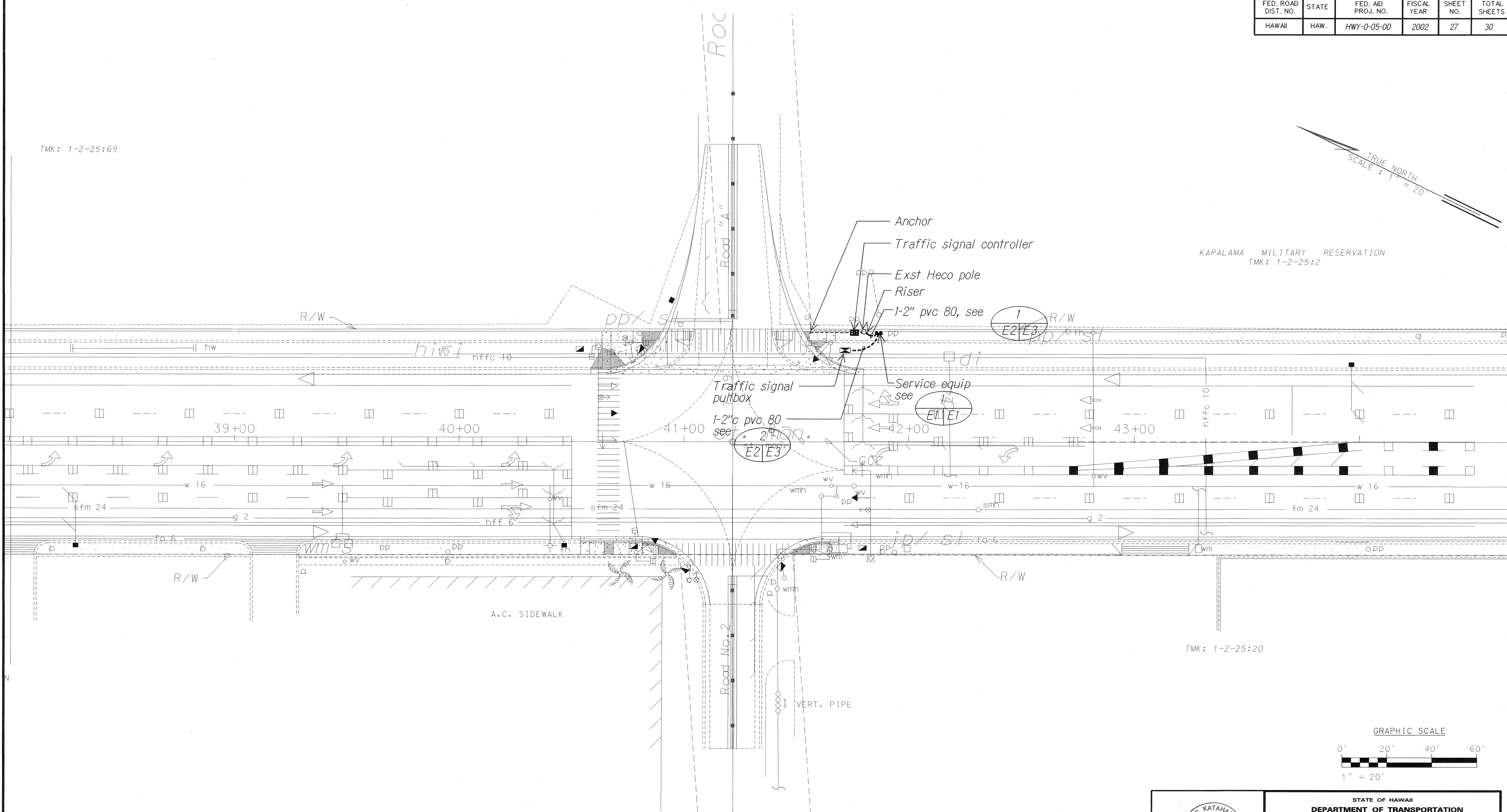
SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-00	2002	27	30

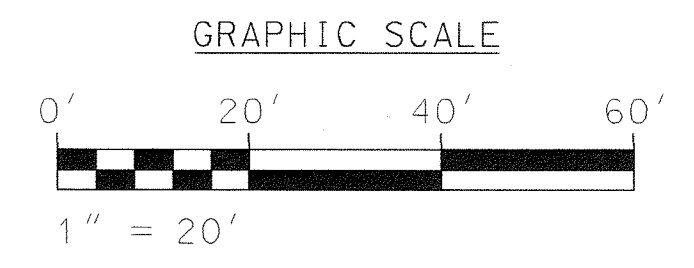
TMK: 1-2-25:69



KAPALAMA MILITARY RESERVATION
TMK: 1-2-25:2



SITE ELECTRICAL PLAN
Scale: 1" = 20'-0" 01015-SA



SURVEY PLOTTED BY	DATE
DRAWN BY	
REVISIONS	
NOTED BY	
CHECKED BY	

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R.C. KATAHARA 2/5/02
MK ENGINEERS, LTD.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SITE ELECTRICAL PLAN
SAND ISLAND ACCESS ROAD
Intersection Improvements at Road No. 2
Project No. Hwy-0-05-00

Scale: As Shown Date: Feb. 2002

SHEET No. E-2 OF 5 SHEETS