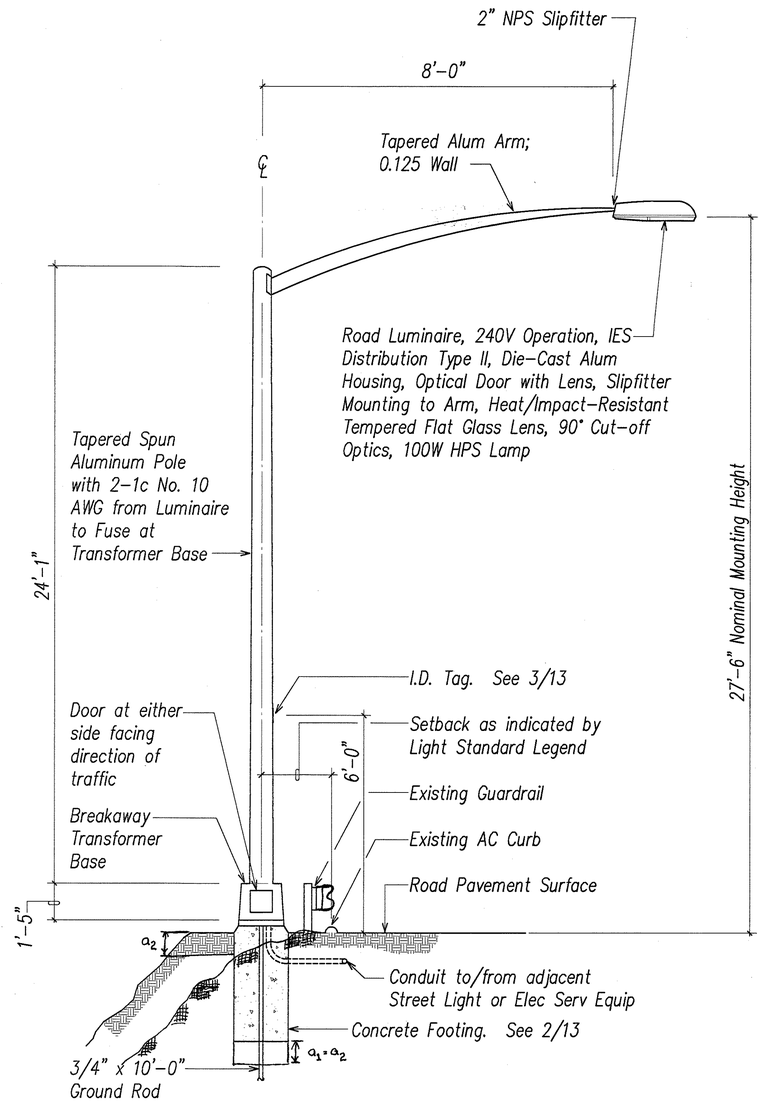
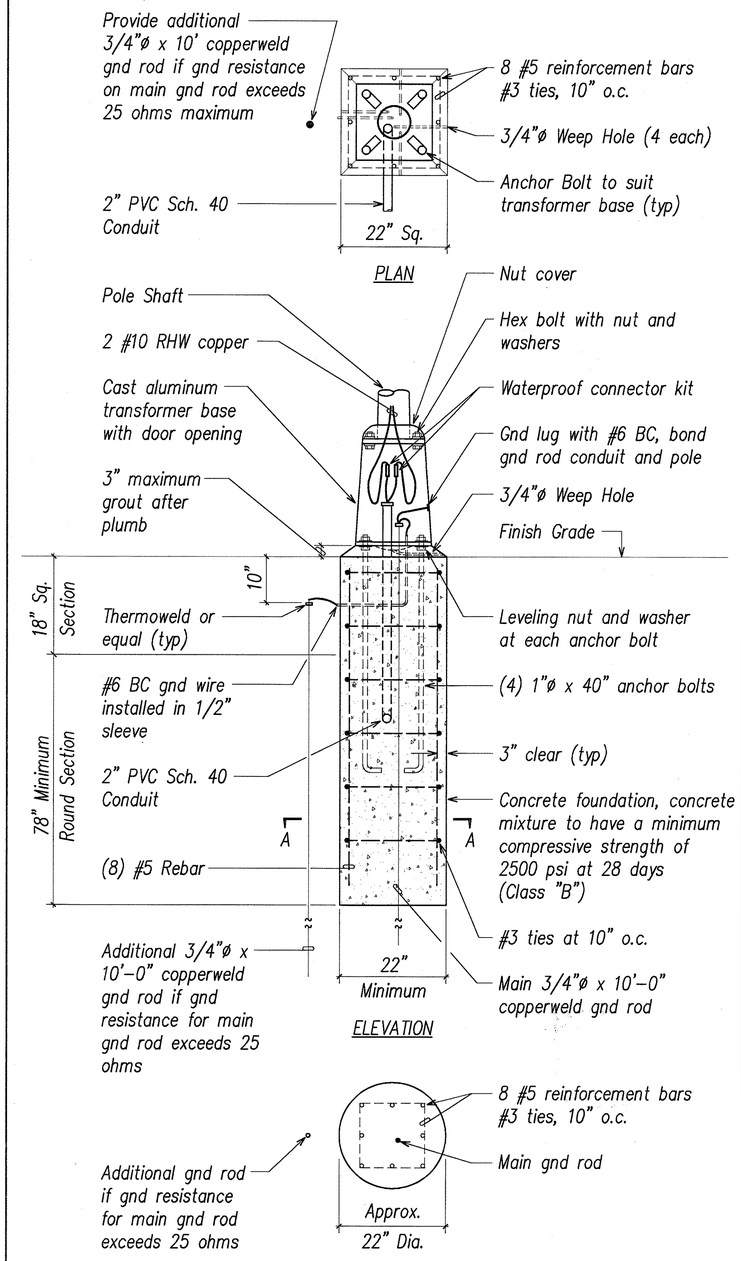
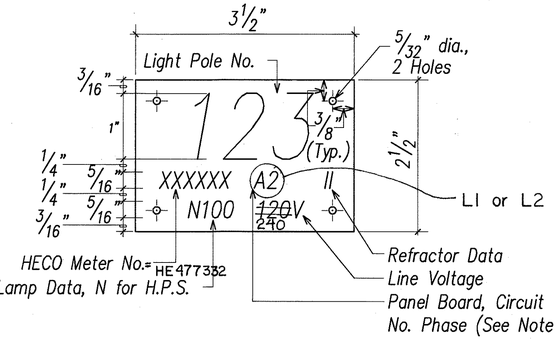
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-10-98	1999	13	13



1/13 TYPICAL LIGHT STANDARD
Not to Scale



2/13 TYPICAL CONCRETE FOUNDATION AND TRANSFORMER BASE DETAIL
Not to Scale



NOTES:

1. Use 3 Ply Laminated Flexible Plastic Black-White-Black Thickness: Black Cap Sheet-0.010", White Base Sheet-0.052", Black Base Sheet-0.010".
2. Light Pole Number size shall be 1" High and Engraved 1/8" Wide, White in Color (Number as Required).
3. Nomenclature Size Shall be 5/16" High and Engraved 1/32" Wide, White in Color (Meter Number, Circuit Number, Line Voltage, Lamp Data and Refractor Data as Required).
4. Attach to Aluminum and Steel Poles with No. 8 Stainless Steel, 1/2" Long Drive Screw in 1/8" Drill Hole. Attach to Wood Poles with 4D Aluminum Nails.
5. Numbers are Inscribed by Cutting through "Black Cap Sheet" to Expose "White Letters".
6. Nomenclature Required for Systems with Two or more Circuits. First Letter Indicates Panel Board, Number Indicates Circuit.

3/13 STREET LIGHT I.D. TAG DETAIL
METERED SYSTEM (STATE)
Not to Scale

ORIGINAL PLAN
SURVEY PLOTTED BY
DRAWN BY
TRACED BY
DESIGNED BY
QUANTITIES BY
CHECKED BY
DATE
NOTE BOOK
No.

LAST SAVED 02/10/99 15:29:22 BY: TE PLOTTED 02/10/99 15:29:22 BY: TE
Z:\HDOT\PROJECTS\WP\HWY-0-10-98\ST2.2

KEN OUCHI
LICENSED PROFESSIONAL ENGINEER
No. 2662-E
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

RONALD N. S. HO & ASSOC., INC.
ELECTRICAL ENGINEERS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STREET LIGHT STANDARD

WAOKANAKA STREET
INSTALLATION OF HIGHWAY LIGHTS
PROJECT NO. HWY-0-10-98

SCALE: AS NOTED
DATE: JAN 1999

SHEET No. 13 OF 13 SHEETS

AS-BUILT