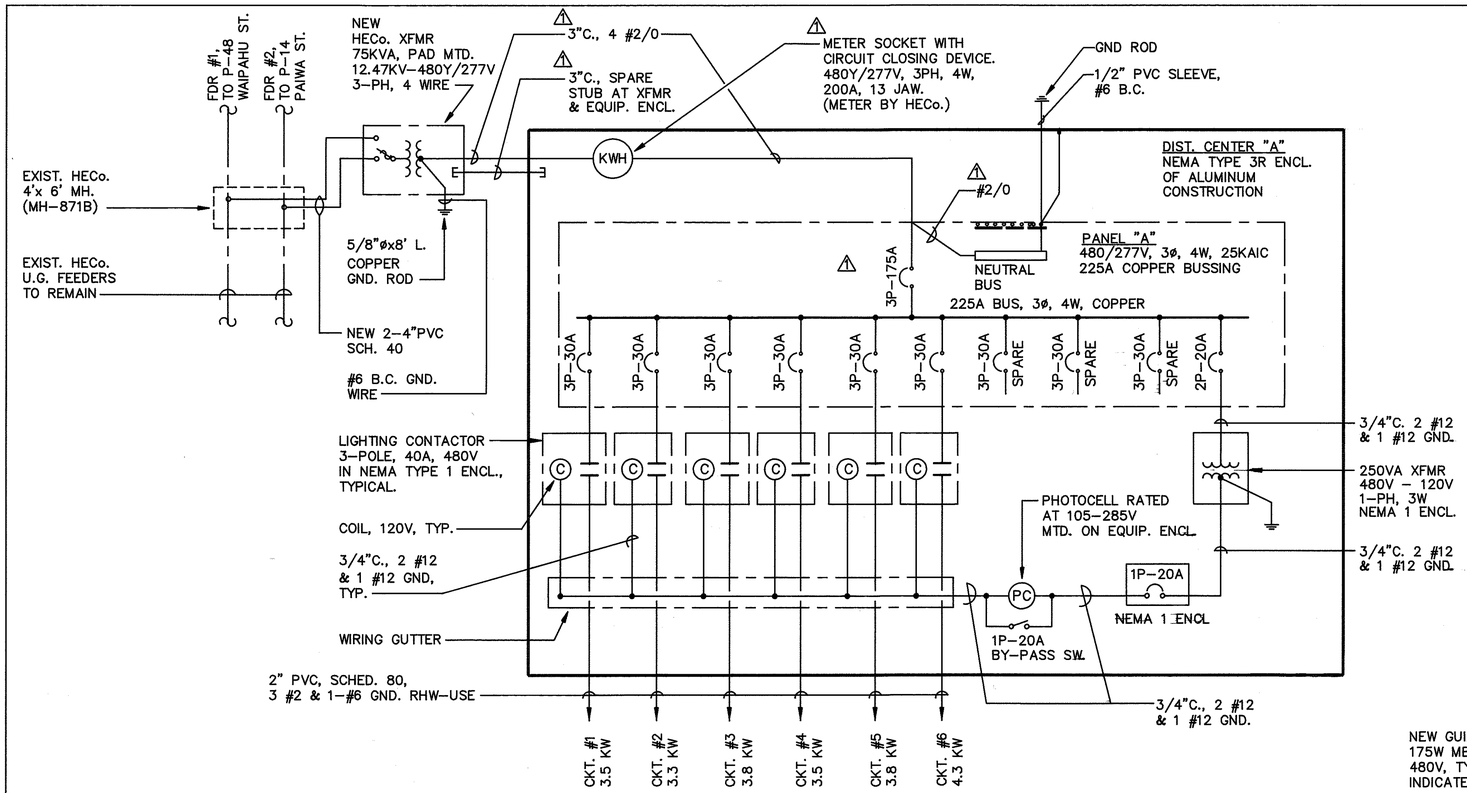
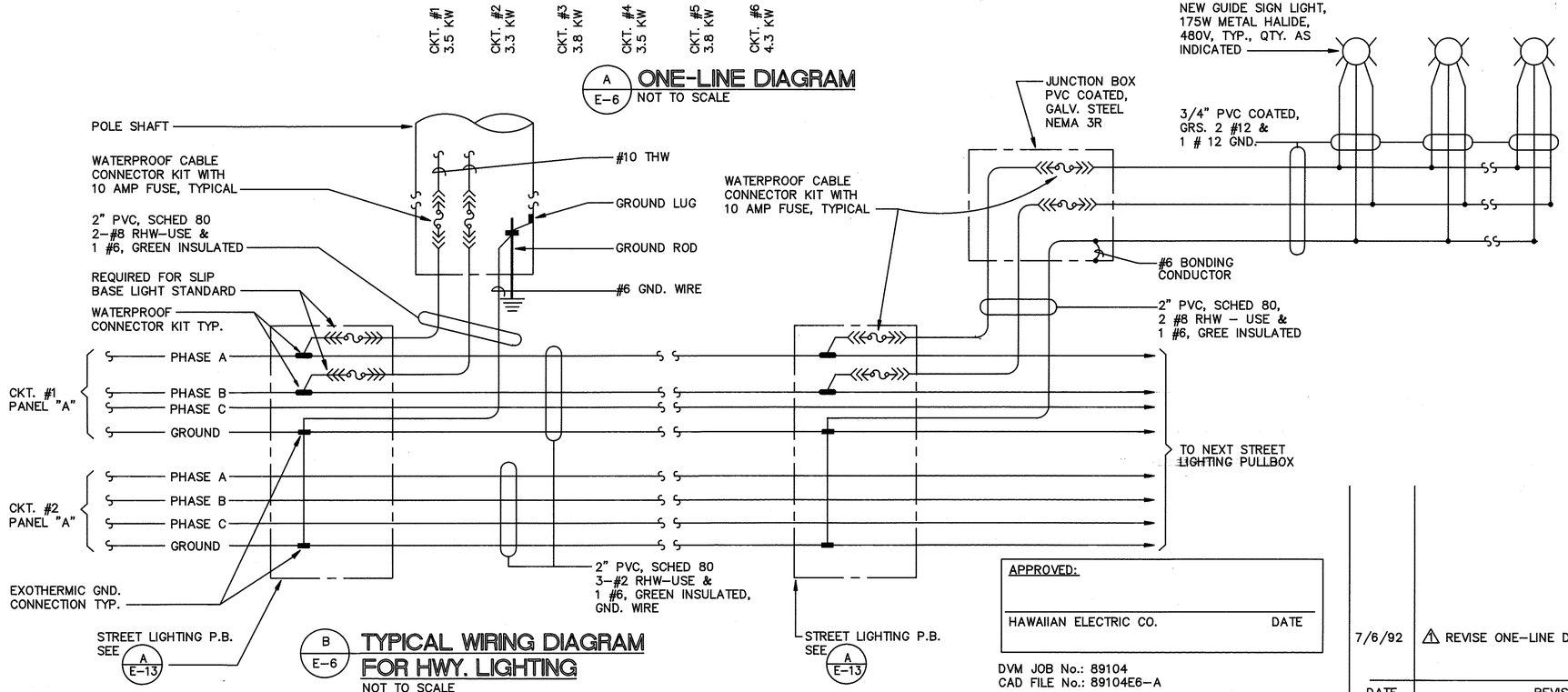
FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1 (212)	1992	11	29



A / E-6 **ONE-LINE DIAGRAM**
NOT TO SCALE

NOTES:

1. REFER TO HECo. DWG. #31448 FOR HECo. REQUIREMENTS.
2. HECo. SHALL PROVIDE PRIMARY CABLE & CONNECTIONS TO PADMOUNTED TRANSFORMER.
3. CONTRACTOR SHALL PROVIDE CONDUIT & CABLE TO SECONDARY OF PADMOUNTED TRANSFORMER. CONNECTION OF TRANSFORMER SECONDARY SHALL BE BY HECo.



B / E-6 **TYPICAL WIRING DIAGRAM FOR HWY. LIGHTING**
NOT TO SCALE

APPROVED:

HAWAIIAN ELECTRIC CO. DATE

DVM JOB No.: 89104
CAD FILE No.: 89104E6-A

DATE	REVISION
7/6/92	⚠ REVISE ONE-LINE DIAGRAM

ALBERT F. KILBURG, JR. LICENSED PROFESSIONAL ENGINEER No. 3183-E HAWAII, U.S.A.
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

E-6

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ONE-LINE DIAGRAM

INTERSTATE ROUTE H-1
KUNIA I.C. TO WAIAWA I.C.
PROJECT No. IR-H1-1(212)

SCALE: AS NOTED

SHEET No. 1 OF 14 SHEETS

ADD. 11