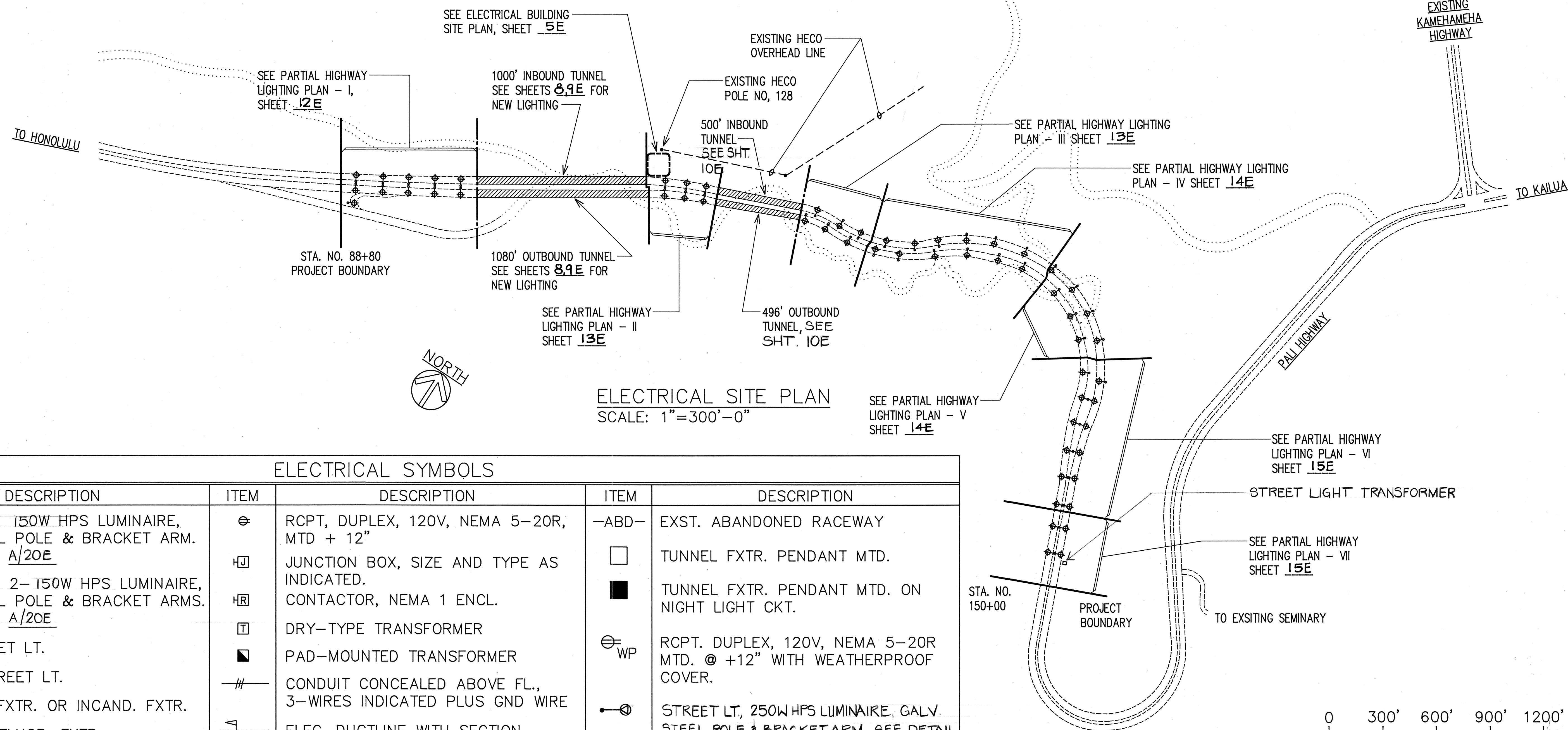


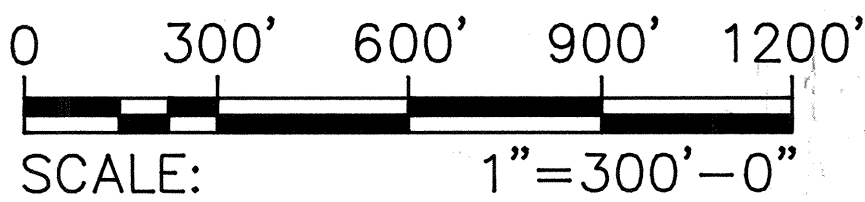
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	61D-01-85	1988	4	29



ELECTRICAL SITE PLAN
SCALE: 1"=300'-0"

ELECTRICAL SYMBOLS

ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM	DESCRIPTION
	STREET LT., 150W HPS LUMINAIRE, GALV. STEEL POLE & BRACKET ARM. SEE DETAIL A/20E		RCPT, DUPLEX, 120V, NEMA 5-20R, MTD + 12"		EXST. ABANDONED RACEWAY
	STREET LT., 2-150W HPS LUMINAIRE, GALV. STEEL POLE & BRACKET ARMS. SEE DETAIL A/20E		JUNCTION BOX, SIZE AND TYPE AS INDICATED.		TUNNEL FXTR. PENDANT MTD.
	EXST. STREET LT.		CONTACTOR, NEMA 1 ENCL.		TUNNEL FXTR. PENDANT MTD. ON NIGHT LIGHT CKT.
	REMOVE STREET LT.		DRY-TYPE TRANSFORMER		RCPT. DUPLEX, 120V, NEMA 5-20R MTD. @ +12" WITH WEATHERPROOF COVER.
	WALL HPS FXTR. OR INCAND. FXTR.		PAD-MOUNTED TRANSFORMER		STREET LT., 250W HPS LUMINAIRE, GALV. STEEL POLE & BRACKET ARM. SEE DETAIL A/19,20 AS APPLICABLE.
	CEIL. MTD. FLUOR. FXTR.		CONDUIT CONCEALED ABOVE FL., 3-WIRES INDICATED PLUS GND WIRE		AREA LT., 150W MTL. HALIDE LUMINAIRE GALV. STL. POLE & MTG. BRACKETS, SEE DETAILS A,B,C/22E
	REMOVE CEIL. FXTR.		ELEC. DUCTLINE WITH SECTION DESIGNATOR & DIRECTION OF VIEWING; INDICATES TYPE "A" DUCT SECTION		STREET LT., 150W HPS LUMINAIRE, GALV. STEEL POLE & BRACKET ARM. SEE DETAIL A/19E.
	ELEC. CONNECTION		EXPOSED CONDUIT, 2-WIRES PLUS GND. INDICATED.		TUNNEL REBROADCAST SYSTEM CONDUIT & WIRING.
	JUNCTION BOX, WALL MTD		FLEX. CONDUIT, 2-WIRES PLUS GND.		
	EXST. CEIL. JUNCTION BOX		EXST. RACEWAY & WIRING, TO BE ABANDONED		
	PHOTO RELAY		REMOVE WIRING, CONDUIT TO REMAIN EXCEPT WHERE INDICATED		
	REMOVE PHOTO RELAY		ELECTRIC HANDHOLE		
	PUSHBUTTON RESET		EXST. HANDHOLE		
	LT. SW., 1P, 20A, CONTROLLING OUTLET(S) "d", MTD + 48"		STREET LIGHT PULLBOX		
			ELECTRIC PANEL		



GRAPHIC SCALE



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.
Ronald M. S. Ho
12/20/87

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SITE PLAN & SYMBOLS LIST

PALI HIGHWAY TUNNELS
HIGHWAY LIGHTING IMPROVEMENTS
PROJECT NO. 61D-01-85
SCALE: 1" = 300'-0" DATE: JUL., 1987
SHEET NO. 1E OF 29 SHEETS

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