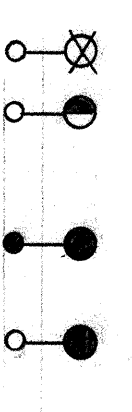


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	930D-01-78	1977	2	5

LEGEND

- 
- EXISTING POLE
 NEW POLE
 REMOVE EXISTING LUMINAIRE
 REMOVE EXISTING LUMINAIRE AND INSTALL NEW 150W
 HPS HIGHWAY LUMINAIRE AND NEW BRACKET ARM ON
 EXISTING POLE
 NEW 150W HPS HIGHWAY LUMINAIRE AND NEW BRACKET ARM
 ON NEW WOOD POLE
 NEW 150W HPS HIGHWAY LUMINAIRE AND NEW BRACKET ARM
 ON EXISTING POLE
 EXISTING HIGHWAY LUMINAIRE ON EXISTING POLE
 TO REMAIN
 GUY AND ANCHOR
 LI - 8 LI = STREET LIGHT NO. 1
 8 = MAST ARM LENGTH
 NPI - 8 NPI = NEW POLE NO. 1
 8 = SET POLE 8' FROM EDGE OF ROAD

 SIDEWALK GUY AND ANCHOR
 HECO SERVICE POINT
 HAWAIIAN ELECTRIC COMPANY

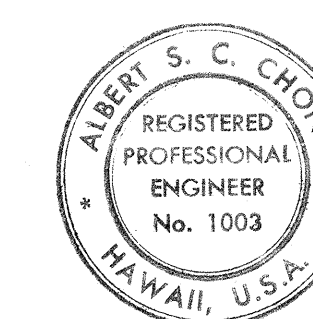
 EXISTING HAWAIIAN ELECTRIC COMPANY TRANSFORMER

- G — SPAN GUY
— S — NEW OVERHEAD STREET LIGHT SECONDARY BY CONTRACTOR
~~X~~ ES ~~X~~ EXISTING OVERHEAD SERIES STREET LIGHT CIRCUIT TO
BE REMOVED

NOTES:

1. KEEP EXISTING STREET LIGHTING SYSTEM OPERATING UNTIL NEW SYSTEM IS INSTALLED AND IN OPERATION.
2. ALL POLE LOCATIONS TO BE STAKED BY CONTRACTOR AND APPROVED BY ENGINEER PRIOR TO DIGGING POLE HOLES.
3. REMOVED LUMINAIRES, WIRES AND REGULATORS SHALL BE TAKEN TO THE PEARL CITY BASEYARD OF THE OAHU DISTRICT MAINTENANCE SECTION.
4. PAYMENT FOR REMOVAL OF ALL EXISTING WIRING, LUMINAIRES AND EQUIPMENT SHALL BE INCIDENTAL TO THE VARIOUS CONTRACT ITEMS.

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



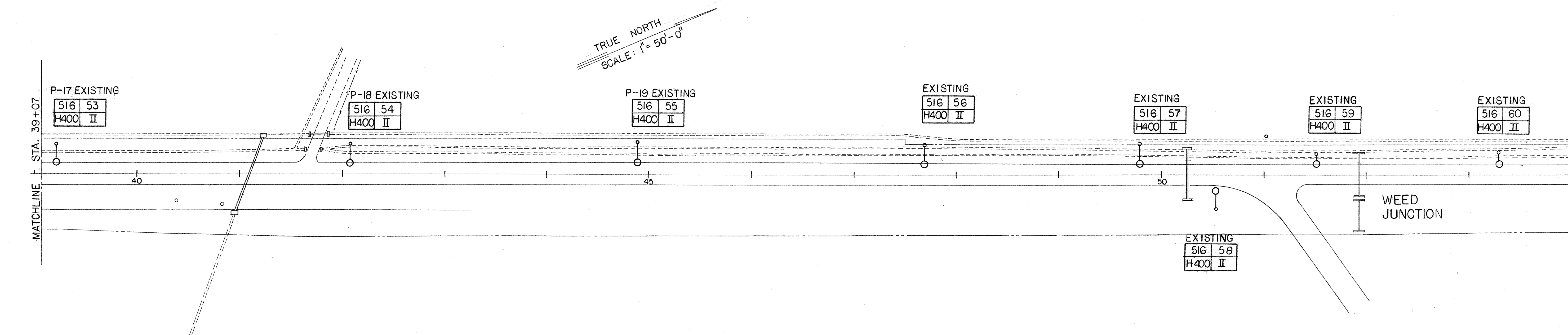
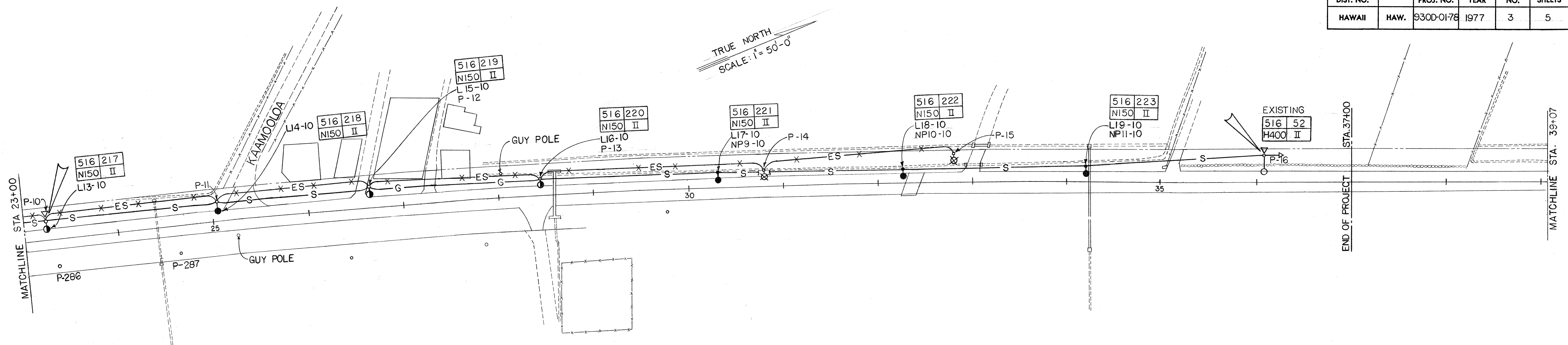
THIS WORK WAS PREPARED BY M
OR UNDER MY SUPERVISION
Albert S. Chernin
Albert S. Chernin

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION**

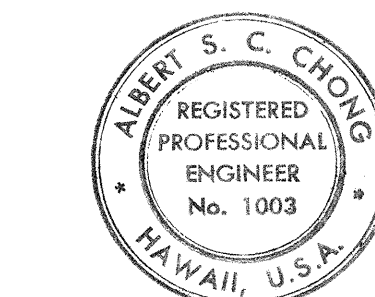
KAUKONAHUA ROAD,
STREET LIGHTS,
THOMPSON CORNER TO WEED JUNCTION
PROJECT NO. 930D-01-78

SHEET No. 2 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	930D-01-78	1977	3	5



DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
CHECKED BY	_____
NOTED BY	_____
NO.	_____



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION
Albert S. C. Chong
Albert S. C. Chong, P.E.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

KAUKONAHUA ROAD,
STREET LIGHTS,
THOMPSON CORNER TO WEED JUNCTION
PROJECT NO. 930D-01-78

SHEET No. 3 OF 5 SHEETS