

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93B-01-72	1973	2	6

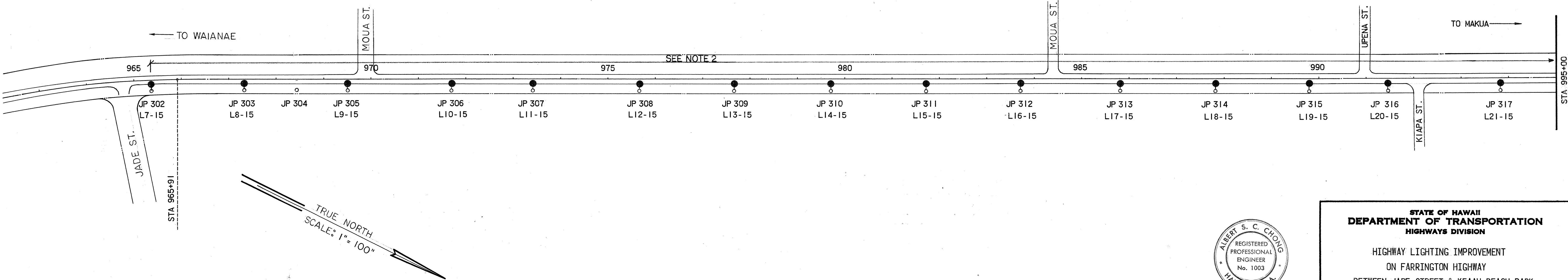
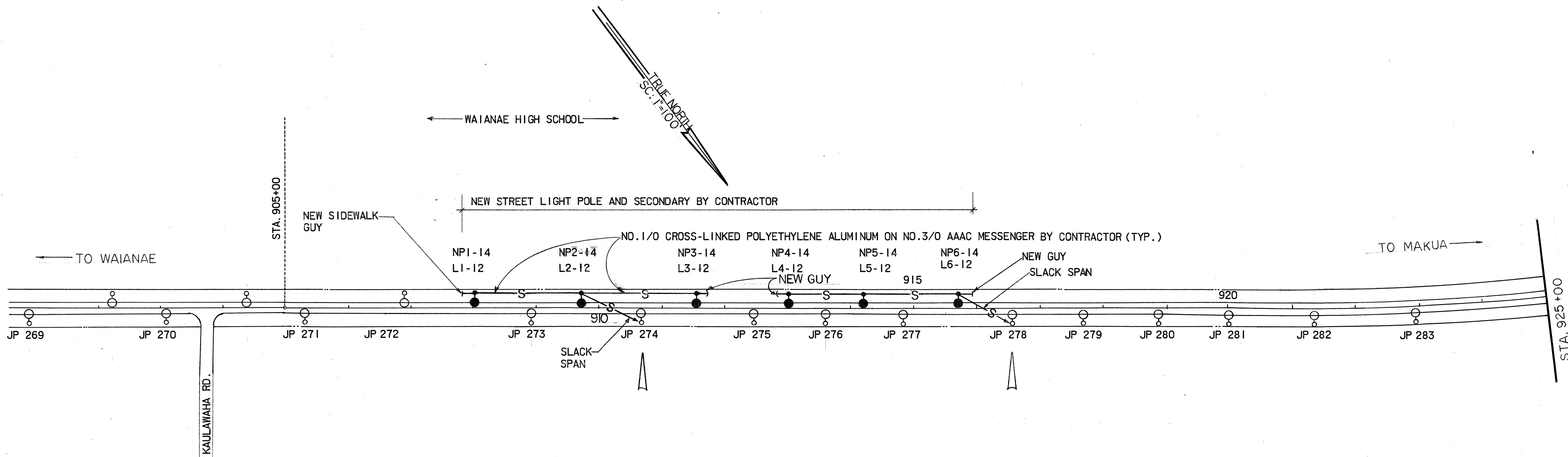
LEGEND

- EXISTING POLE
- NEW POLE, POLE HEIGHT AS INDICATED IN NOTES
- NEW 400W HIGHWAY LUMINAIRE ON EXISTING POLE
- NEW 400W HIGHWAY LUMINAIRE ON NEW POLE
- EXISTING HIGHWAY LUMINAIRE ON EXISTING POLE
- └ GUY AND ANCHOR
- JP JOINT POLE
- L1-15 L1 = STREET LIGHT NO.1
15 = MAST ARM LENGTH
- NP1-14 NP1 = NEW POLE NO.1
14 = SET POLE 14' FROM EDGE OF ROAD

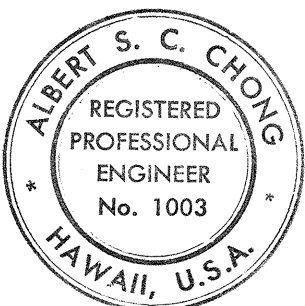
- S— NEW STREET LIGHT SECONDARY BY CONTRACTOR
- T— EXISTING HTCO COAXIAL BURIED CABLES
- ▲ ELECTRIC SERVICE POINTS

NOTES:

- NP NO.1 TO NP NO.6 - 35' POLE CL3 WITH 400W LUMINAIRE AND ARM.
- REPLACE EXISTING HIGHWAY LIGHT AND ARM WITH NEW 400W LUMINAIRE W/ARM ON JP 302, JP 303, JP 305 TO JP 324.
- POLE NUMBER IN PARENTHESIS INDICATE OLD POLE NUMBER.
- CONTRACTOR TO NOTIFY HAWAIIAN TELEPHONE CO. 48 HOURS PRIOR TO START OF WORK SO HAWAIIAN TELEPHONE CO. CAN LOCATE EXACT LOCATION OF BURIED TELEPHONE CABLE BETWEEN STA.1030 TO STA.1093.
- ALL NEW POLES, NP AND JP, AS INDICATED BY SYMBOLS TO BE INSTALLED BY CONTRACTOR.



SURVEY PLOTTED BY	DATE
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ORIGINAL PLAN	
NOTE BOOK	
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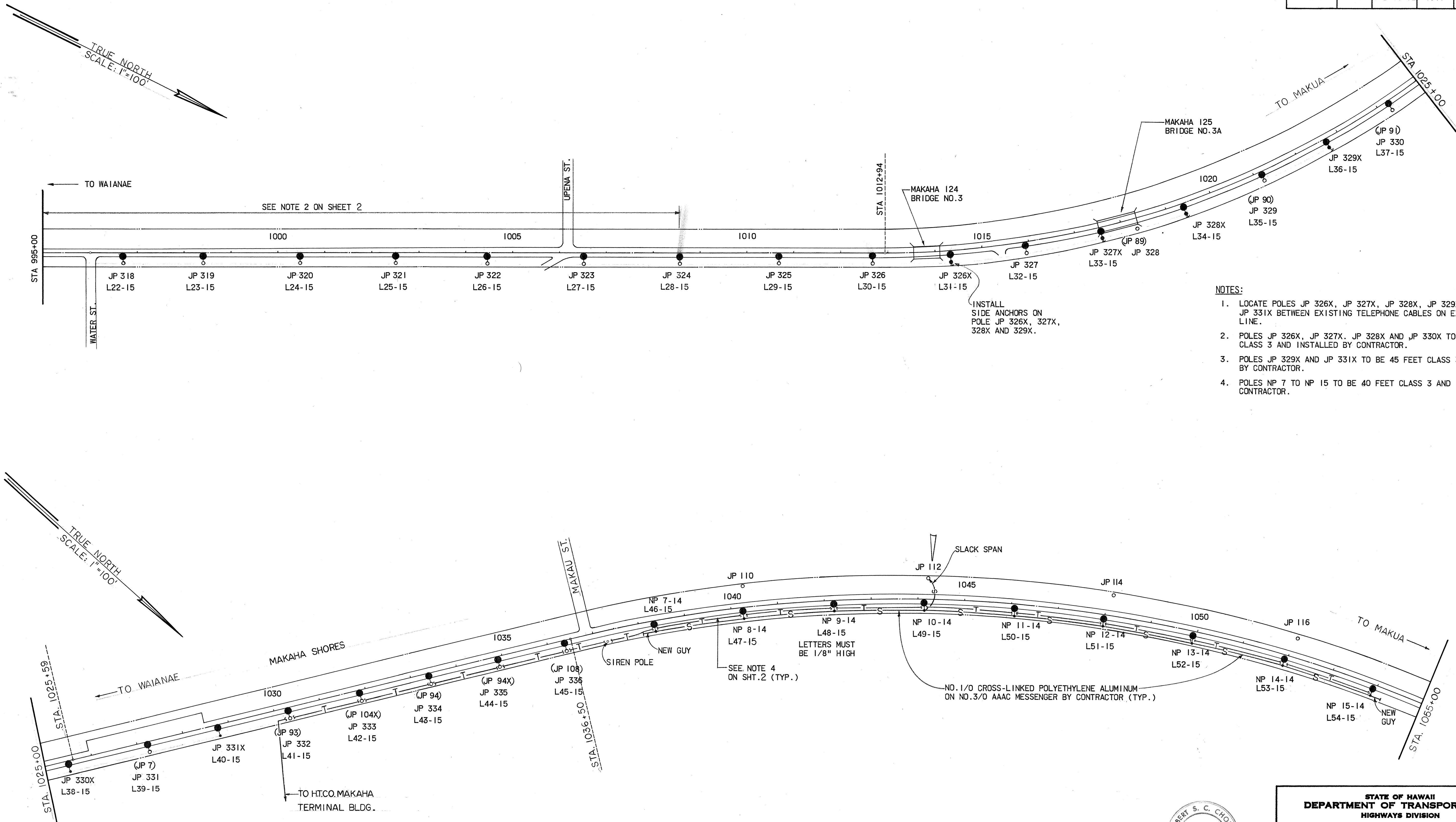
THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION
Albert S. C. Chong
Albert S. C. Chong, P.E.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HIGHWAY LIGHTING IMPROVEMENT
ON FARRINGTON HIGHWAY
BETWEEN JADE STREET & KEAAU BEACH PARK
AND FRONTING WAIANAE HIGH SCHOOL
PROJECT NO. 93B-01-72

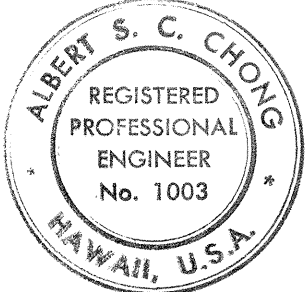
SHEET No. 2 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93B-01-72	1973	3	6



- NOTES:
1. LOCATE POLES JP 326X, JP 327X, JP 328X, JP 329X, JP 330X, AND JP 331X BETWEEN EXISTING TELEPHONE CABLES ON EXISTING POLE LINE.
 2. POLES JP 326X, JP 327X, JP 328X AND JP 330X TO BE 45 FEET CLASS 3 AND INSTALLED BY CONTRACTOR.
 3. POLES JP 329X AND JP 331X TO BE 45 FEET CLASS 3 AND INSTALLED BY CONTRACTOR.
 4. POLES NP 7 TO NP 15 TO BE 40 FEET CLASS 3 AND INSTALLED BY CONTRACTOR.

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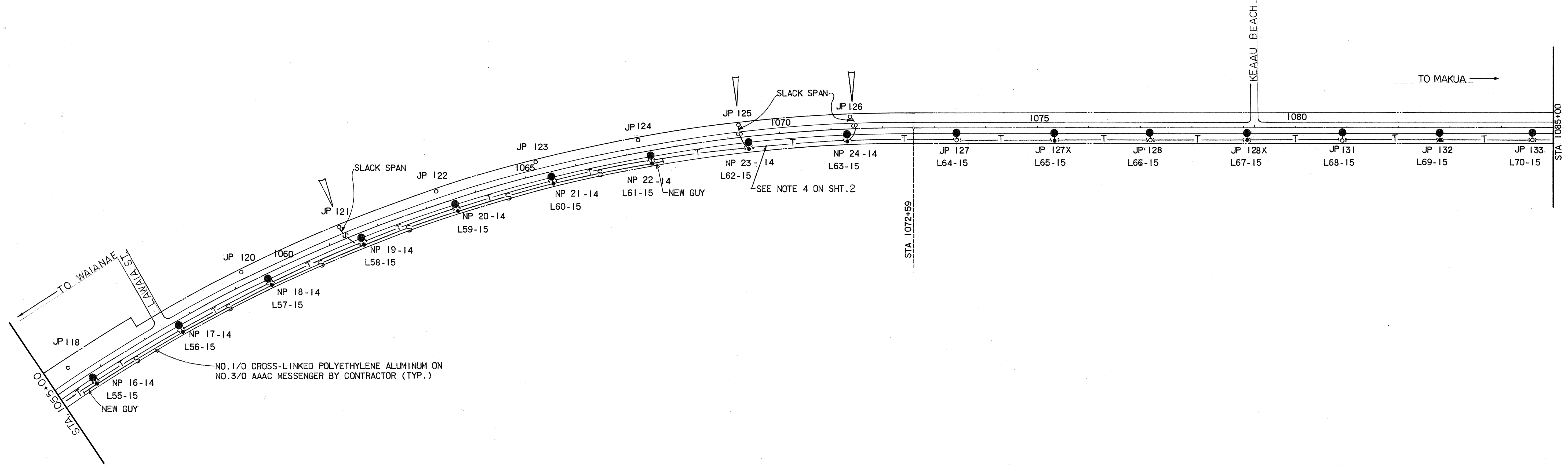
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HIGHWAY LIGHTING IMPROVEMENT
ON FARRINGTON HIGHWAY
BETWEEN JADE STREET & KEAAU BEACH PARK
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SHEET No. 3 OF 6 SHEETS

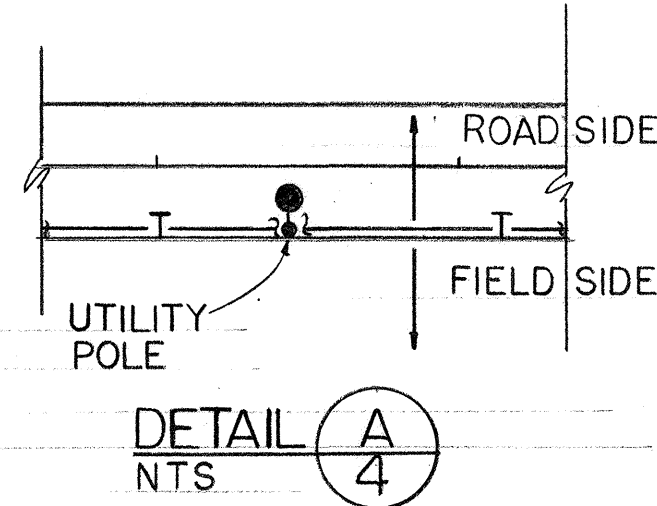
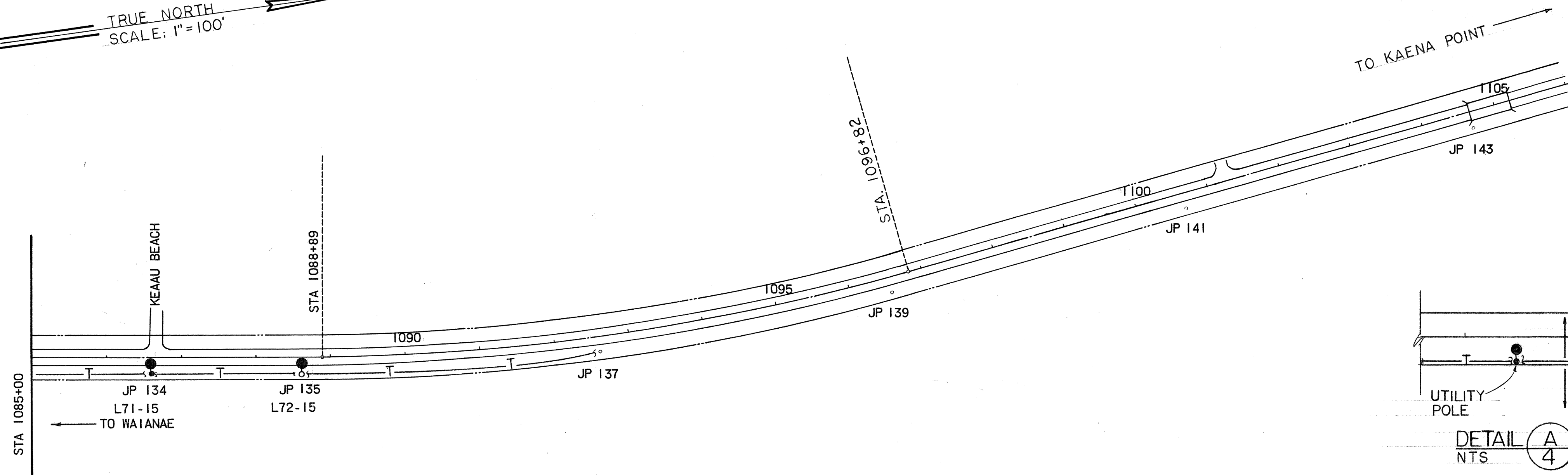
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93B-01-72	1973	4	6



NOTES:

1. LOCATE POLES JP 127X, 128X, 131, AND JP 134 BE ON THE FIELD SIDE OF EXISTING OVERHEAD TELEPHONE CABLE. SEE DETAIL (A).
2. POLES NP 16 TO NP 24 TO BE 40 FEET CLASS 3 AND INSTALLED BY CONTRACTOR.
3. POLES JP 127X, 128X, 132 AND 134 TO BE 40 FEET CLASS 3 AND INSTALLED BY CONTRACTOR.

TRUE NORTH
SCALE: 1"=100'



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ON FARRINGTON HIGHWAY
BETWEEN JADE STREET & KEAAU BEACH PARK
AND FRONTING WAIANAE HIGH SCHOOL
PROJECT NO. 93B-01-72

SHEET No. 4 OF 6 SHEETS

ORIGINAL PLAN	DATE
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