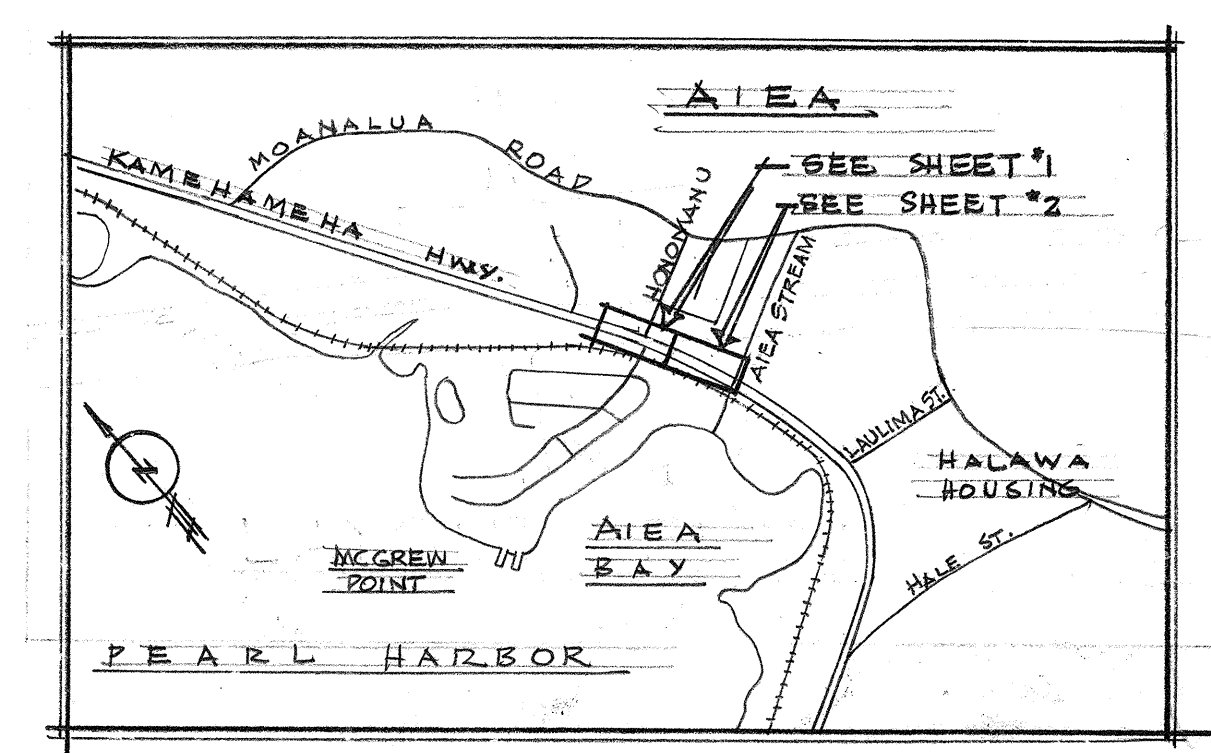
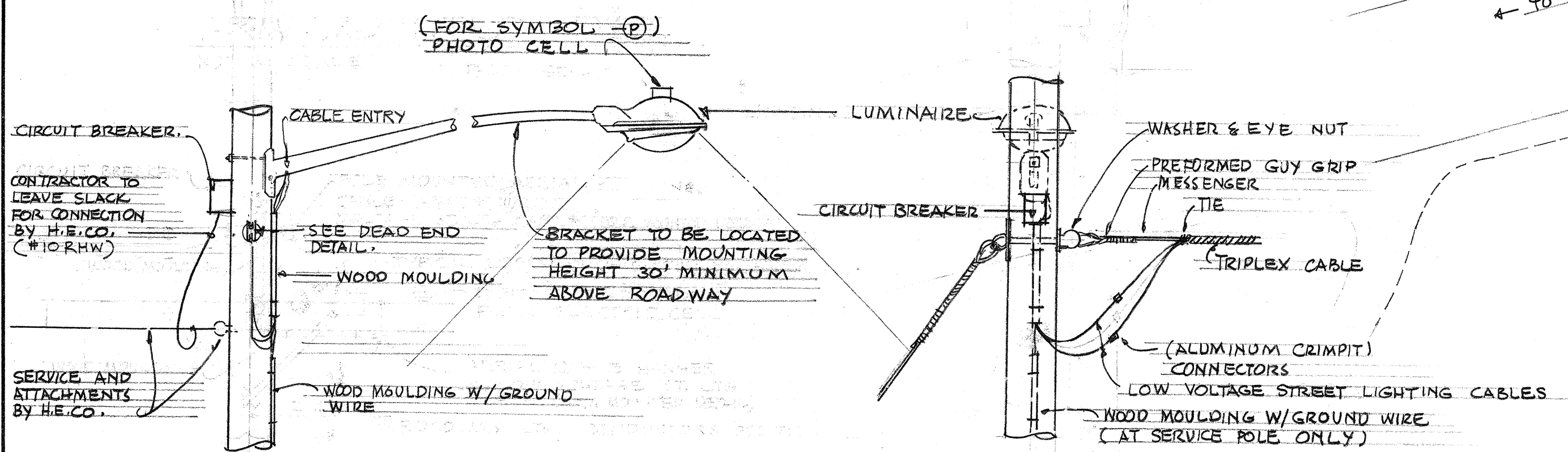
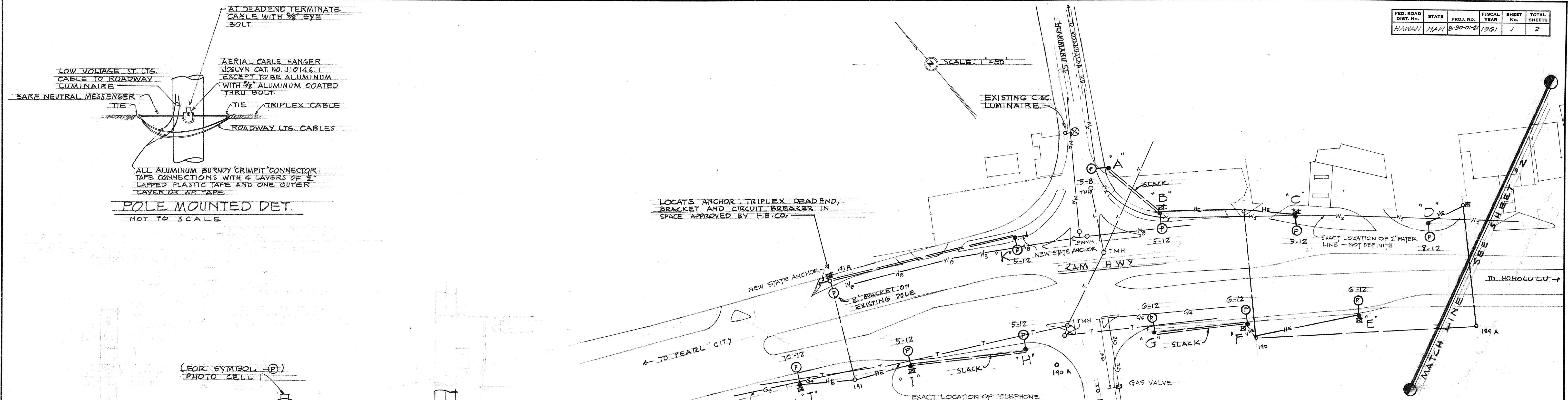
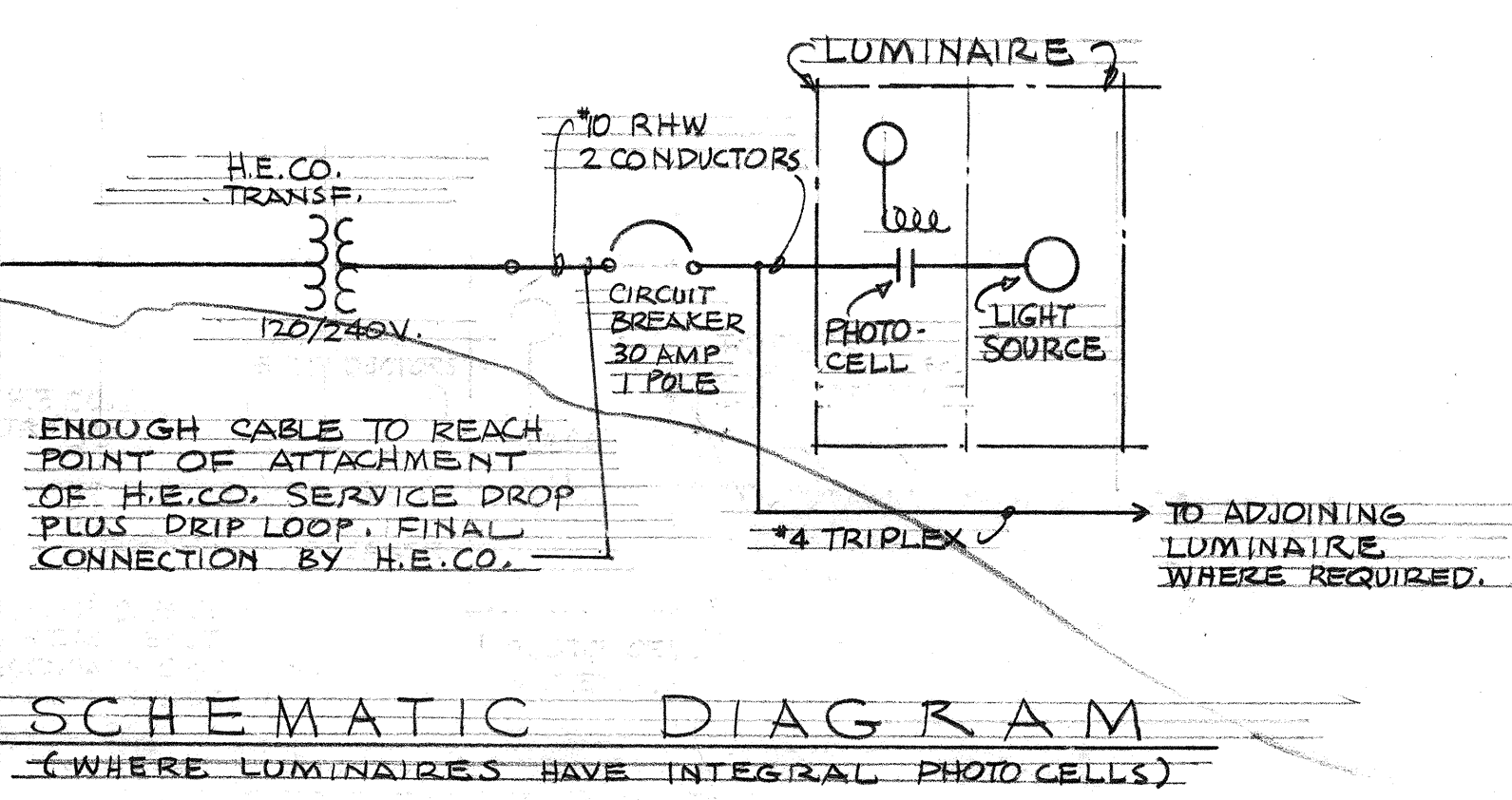
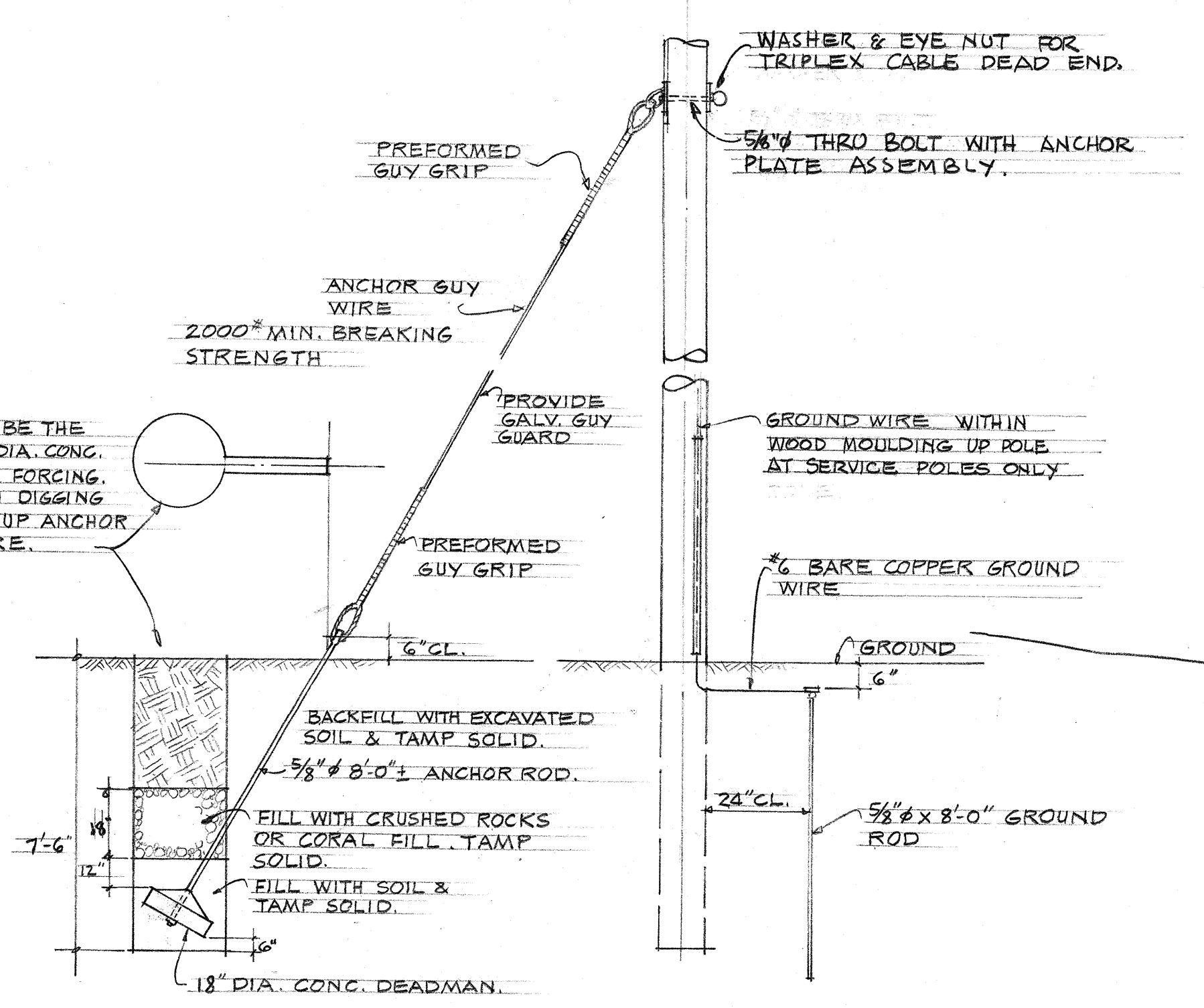




- ### LEGEND
- "A" PROPOSED STATE WOOD POLE WITH LETTER DESIGNATION. SETTING DEPTH 5'-6".
 - EXISTING H.E.CO. POLE.
 - PROPOSED STATE POLE ANCHOR - DEAD END.
 - PROPOSED STATE BRACKET AND LUMINAIRE WITHOUT PHOTO CELL.
 - ⊙ PROPOSED STATE BRACKET AND LUMINAIRE WITH INTEGRAL PHOTO CELL.
 - ⊠ STATE OR HECO. SERVICE POLE TO HAVE CIRCUIT BREAKER, PHOTO CELL, AND RELAY. CONNECT TO EXISTING GROUND.
 - H.E.CO. SECONDARY. EXISTING.
 - H.E.CO. PRIMARY. EXISTING.
 - HE PROPOSED SERVICE CONDUCTORS BY H.E.CO.
 - PROPOSED STATE ROADWAY Ltg. CIRCUIT, #4 TRIPLEX ALUMINUM.
 - ⊠ STATE SERVICE POLE TO HAVE CIRCUIT BREAKER AND GROUND ROD.
 - 8-12 INDICATES STATE POLE TO BE 8' BEHIND TRAVELLED EDGE WITH 12' BRACKET.

NOTES:

THE EXISTING UNDERGROUND UTILITIES ARE SHOWN IN THEIR APPROX. LOCATION ACCORDING TO LATEST INFORMATION AVAILABLE. THE CONTRACT SHALL VERIFY THE EXACT LOCATION IN FIELD.



APPROVED: *[Signature]* DATE: 4-6-61

DIRECTOR OF TRANSPORTATION

DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
STATE OF HAWAII

HIGHWAY LIGHTING SYSTEM
LAYOUT AND DETAILS

KAMEHAMEHA HIGHWAY AT AIEA, OAHU, HAWAII

PROJECT NO. B-90-01-G1

Scale as shown April, 1961

DATE: _____

DESIGNED BY: _____

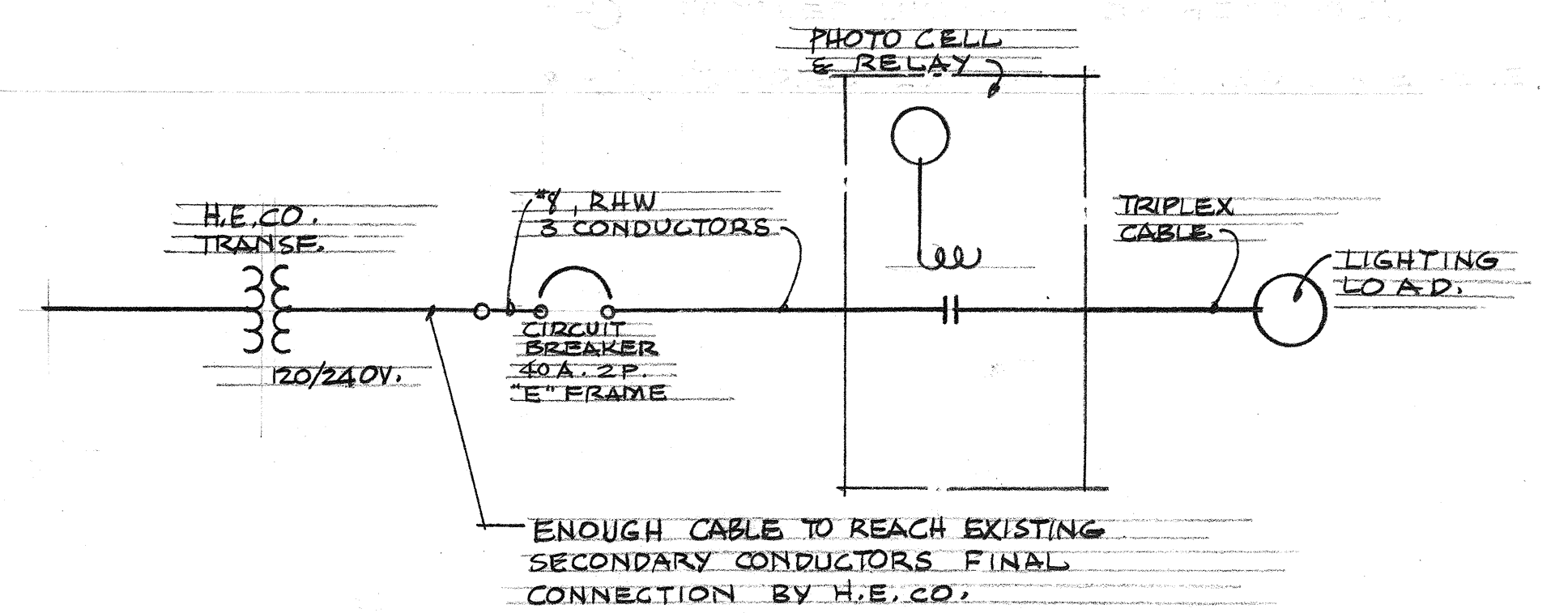
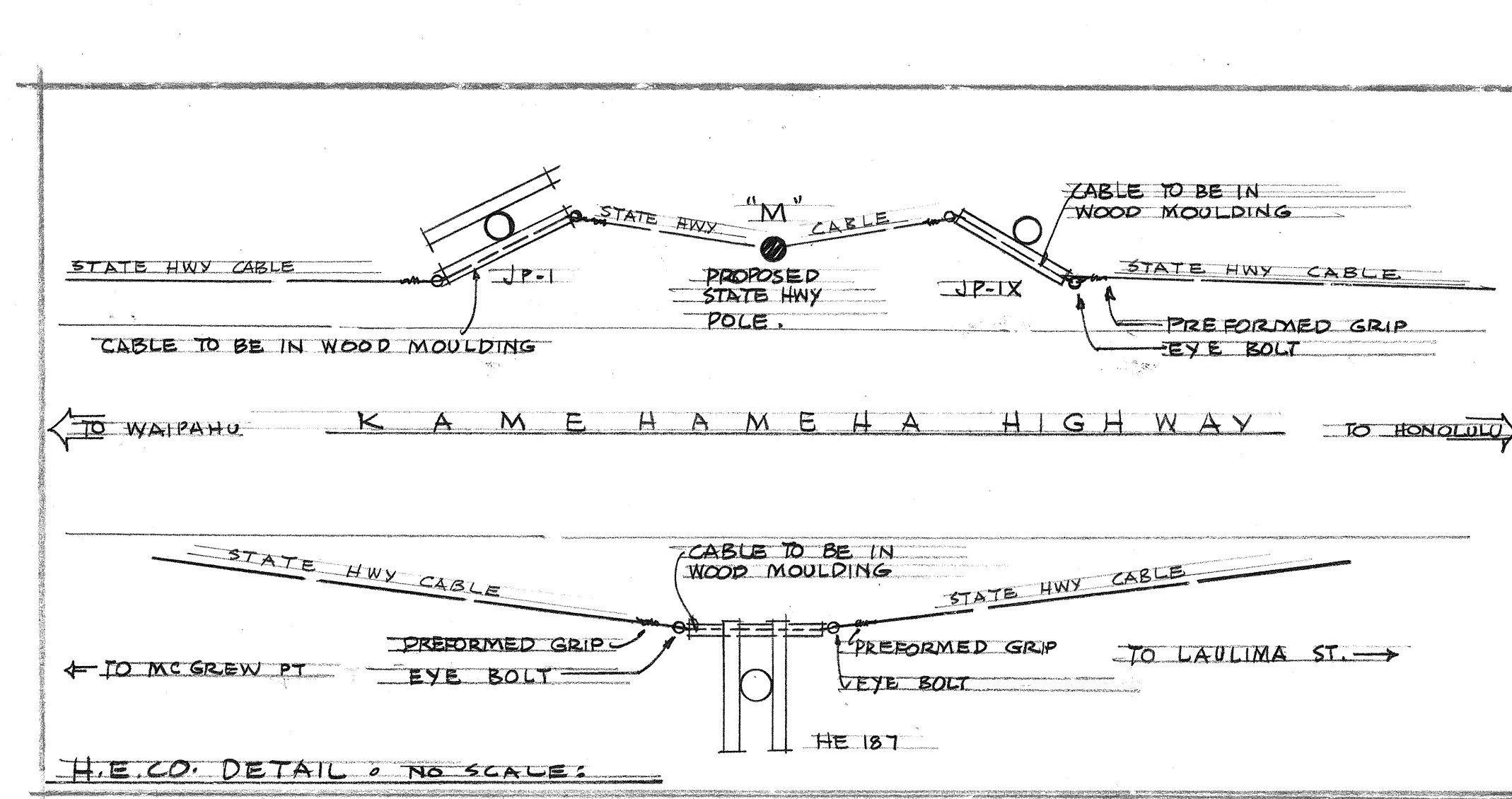
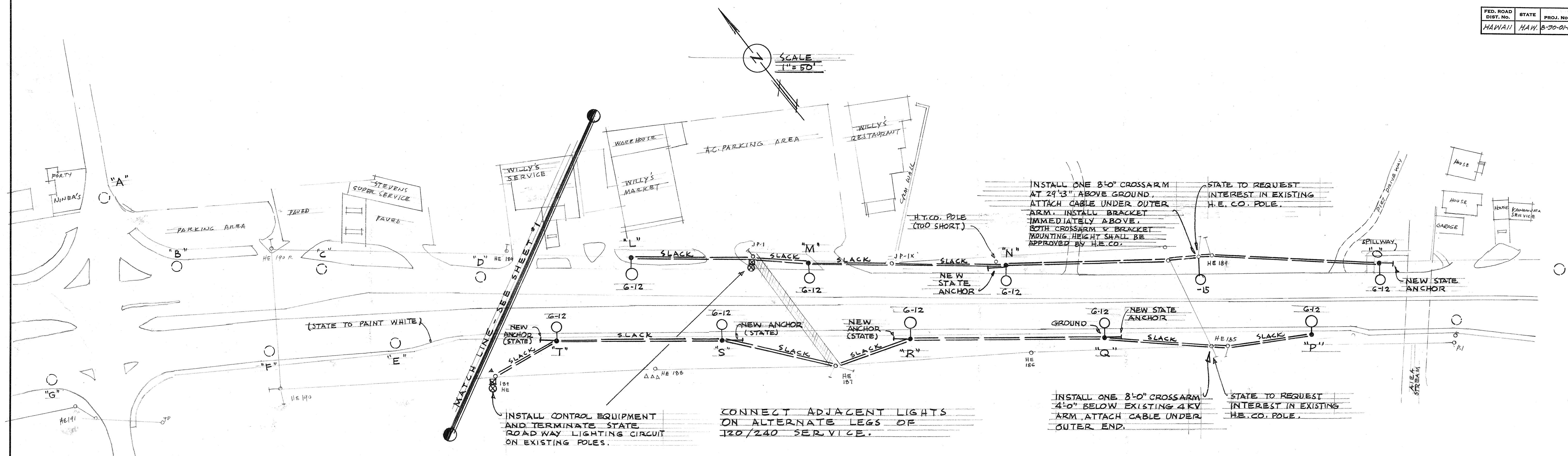
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QUANTITIES BY: _____

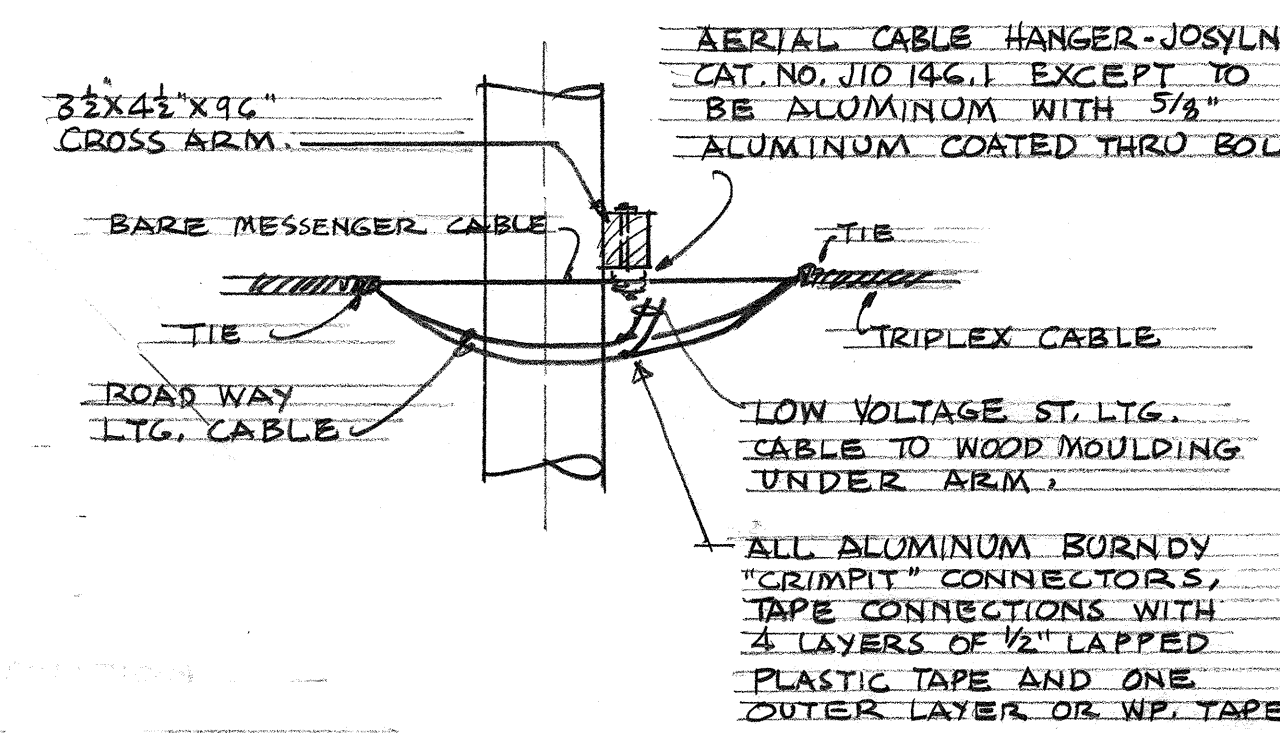
CHECKED BY: _____

NOTE BOOK NO. _____

FED. ROAD DIST. No.	STATE	PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	B-90-01-G	1961	2	2



SCHEMATIC DIAGRAM
(WHERE LUMINAIRES DO NOT HAVE INTEGRAL PHOTO CELLS.)



AERIAL CABLE HANGER OR
CROSS ARM DETAIL, NO SCALE:

DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
STATE OF HAWAII

HIGHWAY LIGHTING SYSTEM
LAYOUT AND DETAILS

KAMEHAMEHA HIGHWAY AT AIEA, OAHU, HAWAII
PROJECT NO. B-90-01-61

Scale as Shown April, 1961