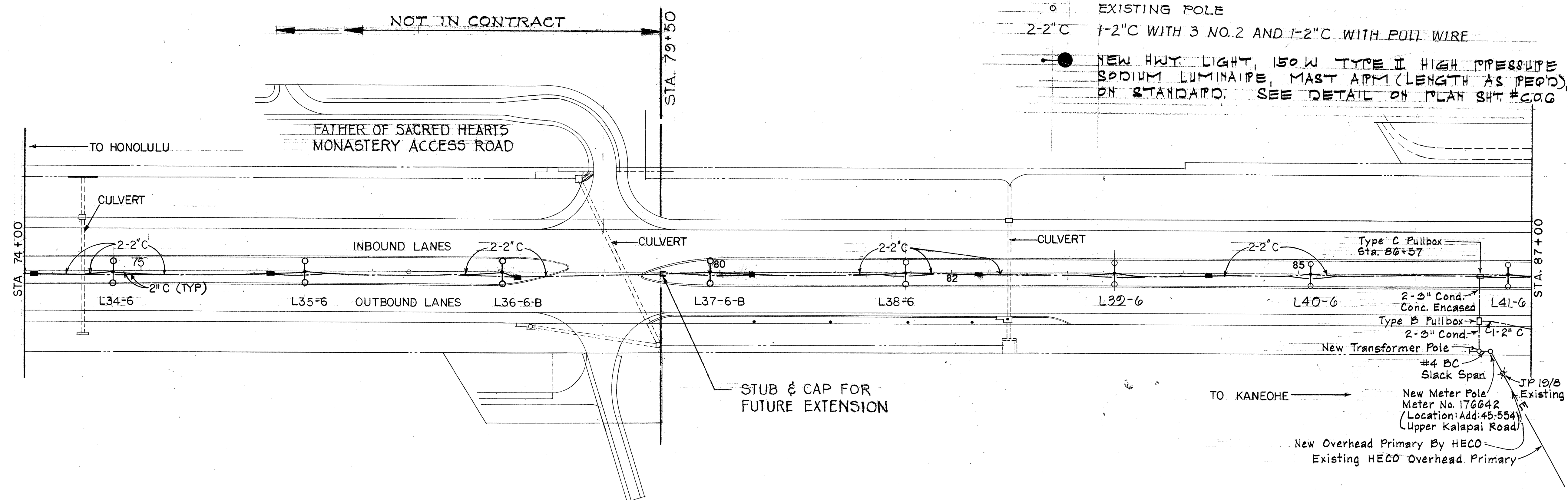


SUMMARY OF NEW HIGHWAY LIGHT LOCATIONS			
LIGHT NO.	APPROX. STATION	LIGHT NO.	APPROX. STATION
L 37	79+00	L 52	106+60
L 38	81+60	L 53	108+50
L 39	83+40	L 54	110+30
L 40	85+10	L 55	112+20
L 41	86+80	L 56	114+00
L 42	88+50	L 57	115+80
L 43	90+10	L 58	117+50
L 44	91+80	L 59	119+60
L 45	93+50	L 60	121+00
L 46	95+30	L 61	122+70
L 47	97+10	L 62	124+40
L 48	98+90	L 63	126+00
L 49	100+70	L 64	127+70
L 50	102+60	L 65	129+50
L 51	104+40		
L 42A	88+50 9/8 P.T.		
L 42B	90+10 9/8 P.T.		

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	63A-01-72 UNIT I	1976	2	8

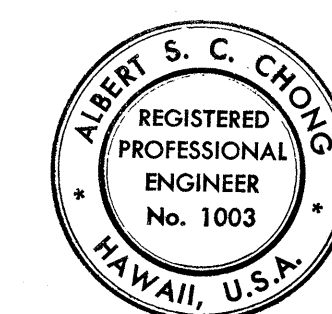
LEGEND

- NEW HIGHWAY LIGHT, 400W. TYPE III MERCURY LUMINAIRE, DOUBLE ARMS ON STANDARD. SEE DETAIL ON SHEET 6
- EXISTING HIGHWAY LIGHT, DOUBLE ON STANDARD.
- EXISTING HIGHWAY LIGHT, SINGLE ON STANDARD.
- EXISTING HIGHWAY LIGHT TO BE REMOVED.
- PULLBOX, TYPE 'B'
- PULLBOX, TYPE 'C'
- OVERHEAD ELECTRIC LINE
- UNDERGROUND LINE
- L1-6-B L1=STREET LIGHT NO.1, 6=MAST ARM LENGTH
B= POLE WITH TRANSFORMER BASE
- HECO HAWAIIAN ELECTRIC COMPANY
- NEW POLE
- EXISTING POLE
- 2-2"C 1-2"C WITH 3 NO.2 AND 1-2"C WITH PULL WIRE
- NEW HWY LIGHT, 150W TYPE II HIGH PRESSURE SODIUM LUMINAIRE, MAST ARM (LENGTH AS REQ'D) ON STANDARD. SEE DETAIL ON PLAN SHT #C.O.G



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

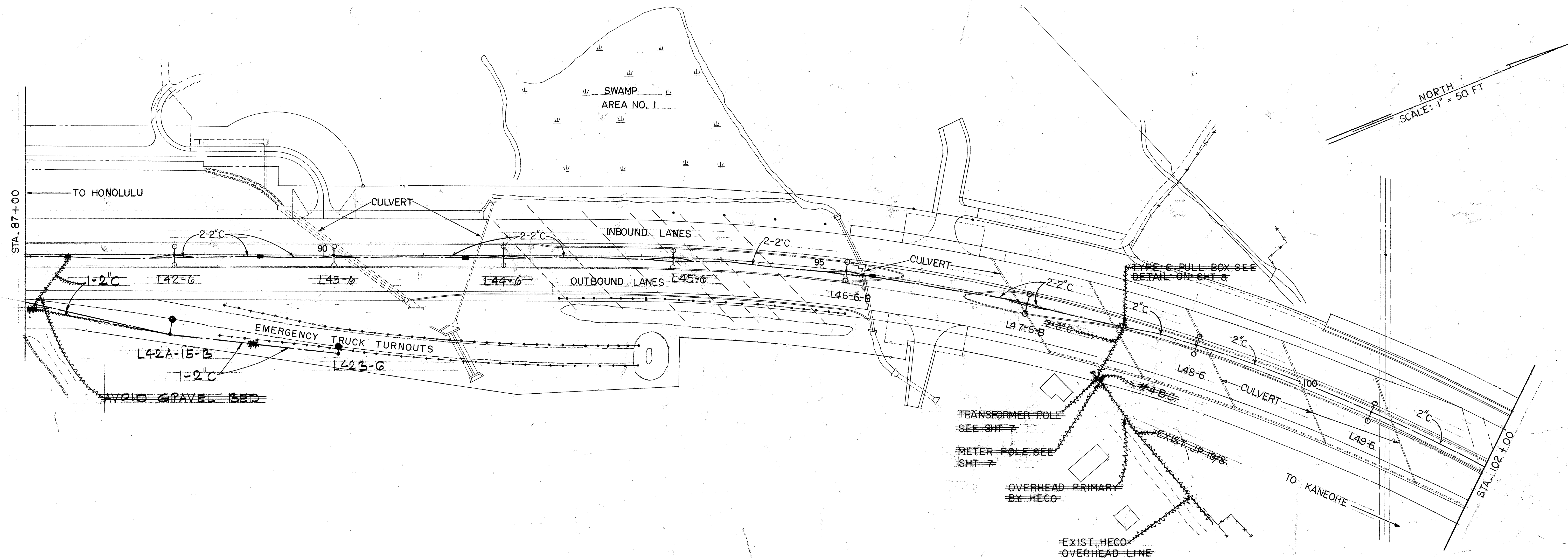
9-24-76	REVISE LEGEND & SUMMARY
6/9/76	STATIONING AND HIGHWAY LIGHT LOCATIONS STA. 81+60 TO STA. 93+50
DATE	REVISION



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

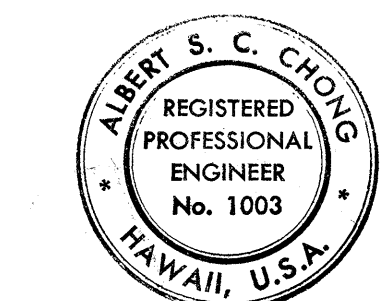
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION HIGHWAY LIGHTING IMPROVEMENT ON LIKELIKE HIGHWAY BETWEEN WILSON TUNNEL AND KAMEHAMEHA HIGHWAY PROJECT NO. 63A-01-72. UNIT I SHEET No. 1 OF 1 SHEETS
--

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	63A-01-72 UNIT I	1976	3	8



ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	

9-24-76	ADD EMERGENCY TRUCK TURNOUT LIGHTING
6/9/76	STATIONING AND HIGHWAY LIGHT LOCATIONS STA. 81+60 TO STA. 93+50
DATE	REVISION



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Albert S. C. Chong
 Albert S. C. Chong, PE

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

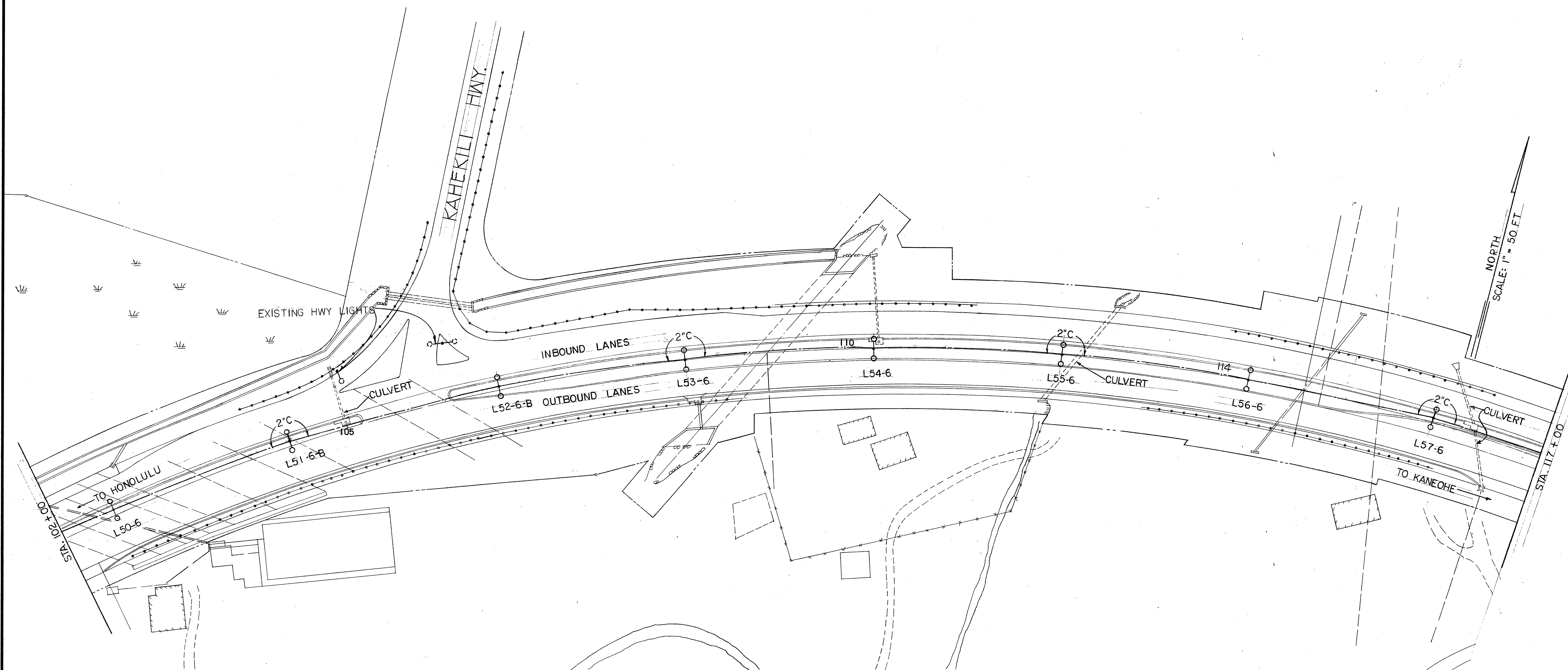
HIGHWAY LIGHTING IMPROVEMENT
 ON LIKELIKE HIGHWAY
 BETWEEN WILSON TUNNEL AND KAMEHAMEHA HIGHWAY

PROJECT NO. 63A-01-72.
 UNIT I

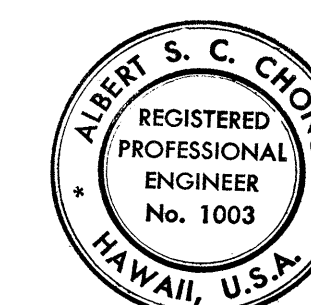
SHEET No. 1 OF 1 SHEETS

C.O. A 111111. 33

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	63A-01-72 UNIT I	1976	4	8



SURVEY PLATTED BY	DATE
DRAWN BY	
CHECKED BY	
NOTES BY	
CHECKED BY	



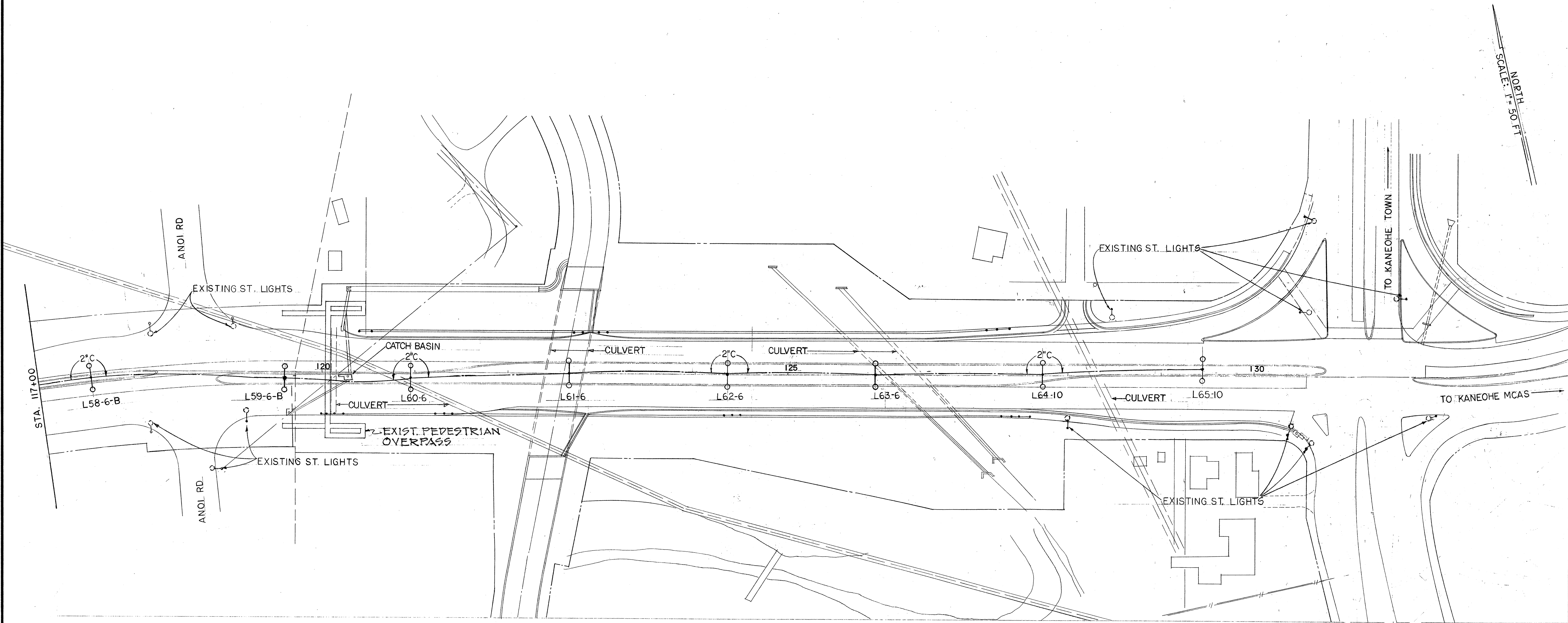
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Albert S. C. Chong
Albert S. C. Chong, P.E.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HIGHWAY LIGHTING IMPROVEMENT
ON LIKIE HIGHWAY
BETWEEN WILSON TUNNEL AND KAMEHAMEHA HIGHWAY
PROJECT NO. 63A-01-72.
UNIT I

SHEET No. 1 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	63A-01-72 UNIT I	1976	5	8



ORIGINAL PLAN	SURVEY PLANNED BY	DATE
NOTE BOOK	DRAWN BY	
No.	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	



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Albert S. C. Chong
Albert S. C. Chong, PE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HIGHWAY LIGHTING IMPROVEMENT
ON LIKELIKE HIGHWAY
BETWEEN WILSON TUNNEL AND KAMEHAMEHA HIGHWAY
PROJECT NO. 63A-01-72.
UNIT I

SHEET No. 1 OF 5 SHEETS