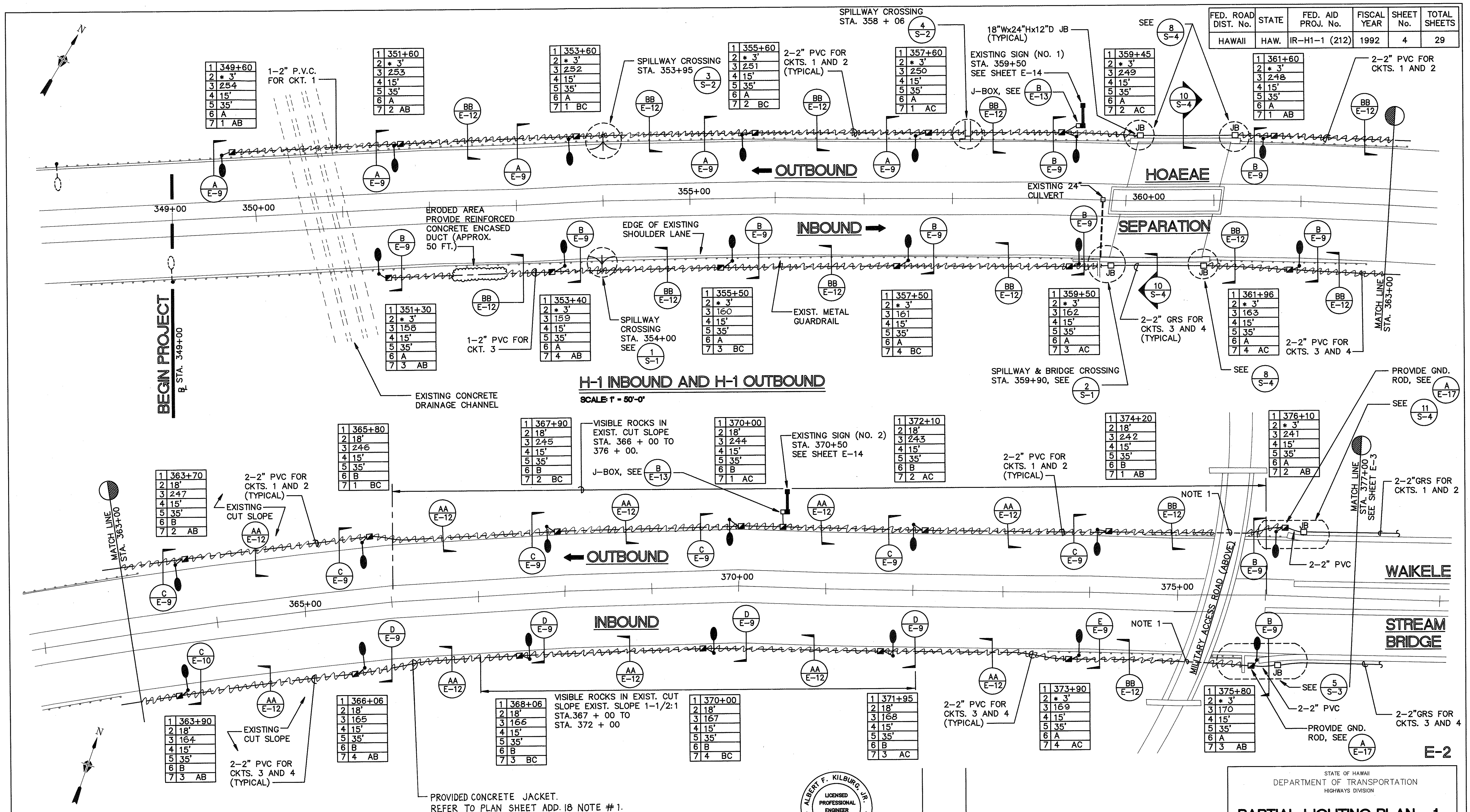
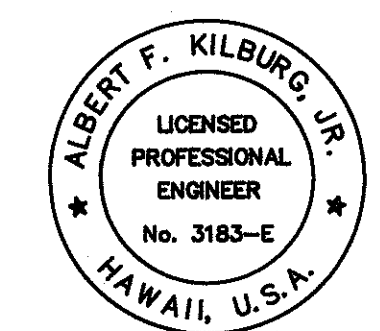


FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1 (212)	1992	4	29



NOTE:
1. **MILITARY ACCESS ROAD STRUCTURE:**
INSTALL DIRECT BURIED CONDUIT IN AREA BETWEEN GUARDRAIL AND CONCRETE COLUMNS OF STRUCTURE.

H-1 INBOUND AND H-1 OUTBOUND
SCALE: 1" = 50'-0"



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DVM JOB No.: 89104
CAD FILE No.: 89104E2-A

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PARTIAL LIGHTING PLAN - 1

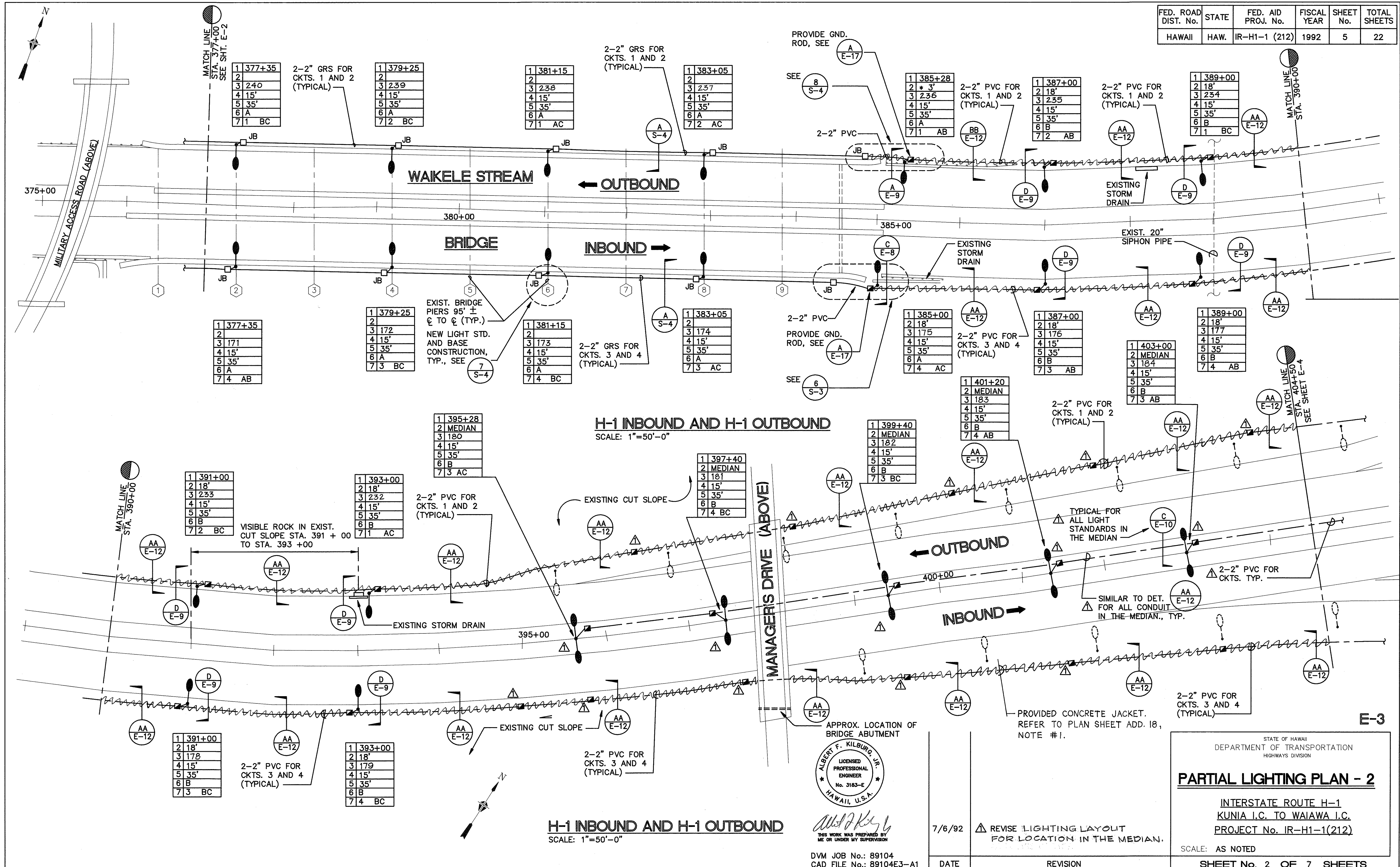
INTERSTATE ROUTE H-1
KUNIA I.C. TO WAI'AWA I.C.
PROJECT No. IR-H1-1(212)

SCALE: AS NOTED

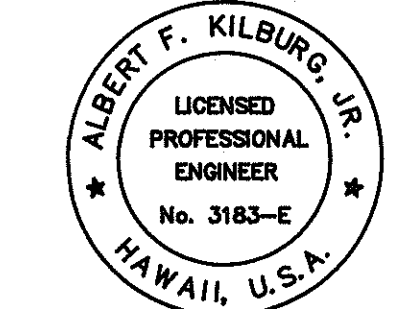
SHEET No. 1 OF 7 SHEETS

DATE REVISION

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1 (212)	1992	5	22



H-1 INBOUND AND H-1 OUTBOUND
SCALE: 1"=50'-0"



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DVM JOB No.: 89104
CAD FILE No.: 89104E3-A1

7/6/92	REVISION
Δ	REVISE LIGHTING LAYOUT FOR LOCATION IN THE MEDIAN.

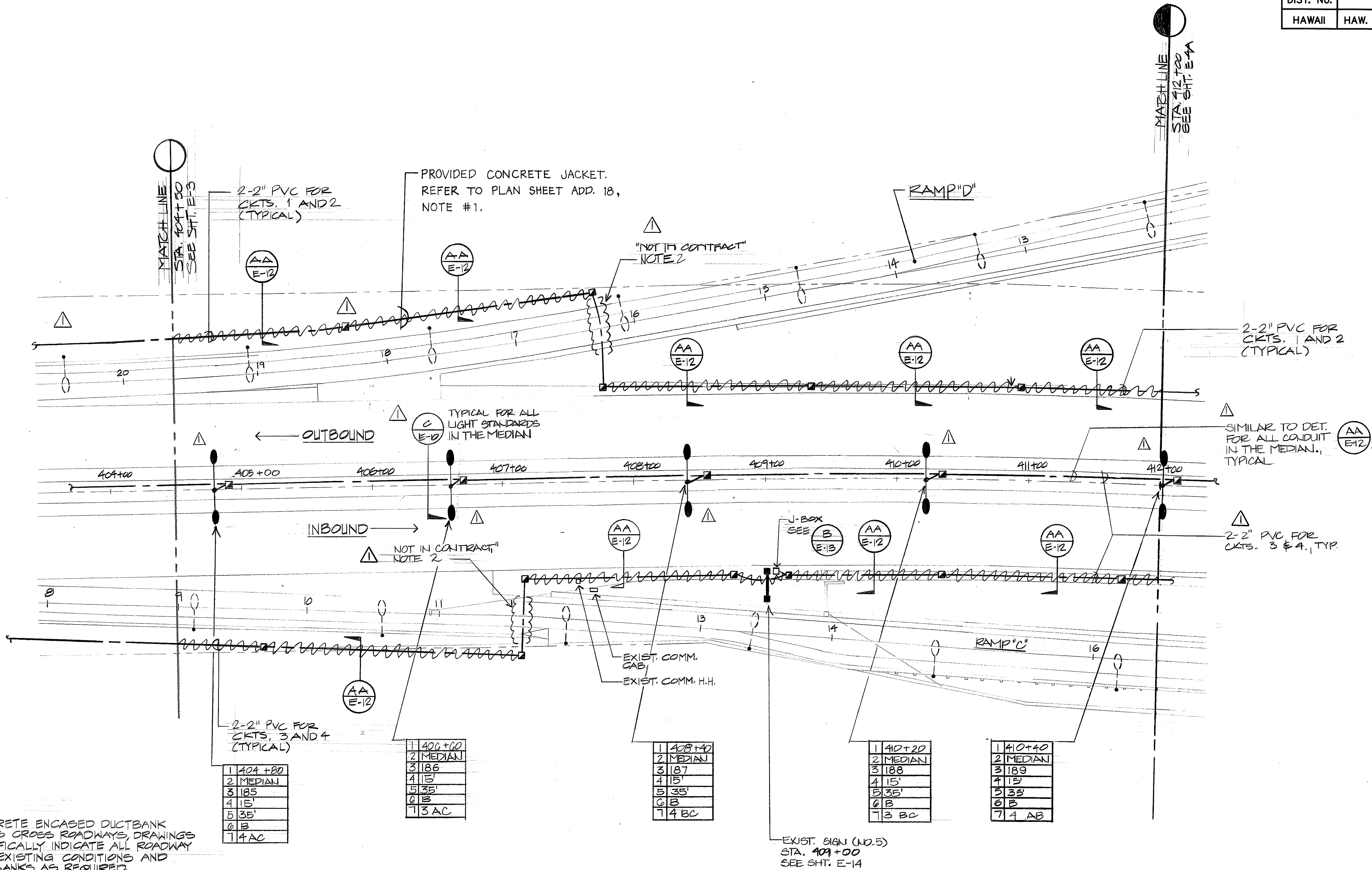
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PARTIAL LIGHTING PLAN - 2

INTERSTATE ROUTE H-1
KUNIA I.C. TO WAIAWA I.C.
PROJECT No. IR-H1-1(212)

SCALE: AS NOTED
SHEET No. 2 OF 7 SHEETS

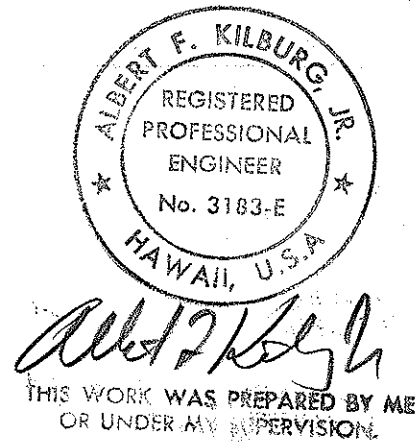
FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1 (212)	1992	6	29



NOTES:

1. PROVIDE CONCRETE ENCASED DUCTBANK WHERE CONDUITS CROSS ROADWAYS. DRAWINGS MAY NOT SPECIFICALLY INDICATE ALL ROADWAY AREAS. VERIFY EXISTING CONDITIONS AND PROVIDE DUCTBANKS AS REQUIRED. SEE TYPICAL DETAIL. (EE E-12)
2. CONDUIT CROSSINGS AT ROADWAYS SHOWN ON SHEETS E-4, E-4A, E-4B ARE "NOT IN CONTRACT". INTERCEPT AND EXTEND EXISTING CONDUITS WITH NEW CONDUIT AND PULLBOXES TO PROVIDE A COMPLETE SYSTEM AS INDICATED ON DRAWINGS.

H-1 INBOUND AND H-1 OUTBOUND
SCALE: 1" = 40'-0"



7/6/92

ADDED NOTE 2 INDICATED ROAD CROSSINGS AS "NOT IN CONTRACT".
REVISED LIGHTING LAYOUT FOR LOCATION IN THE MEDIAN.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PARTIAL LIGHTING PLAN - 3

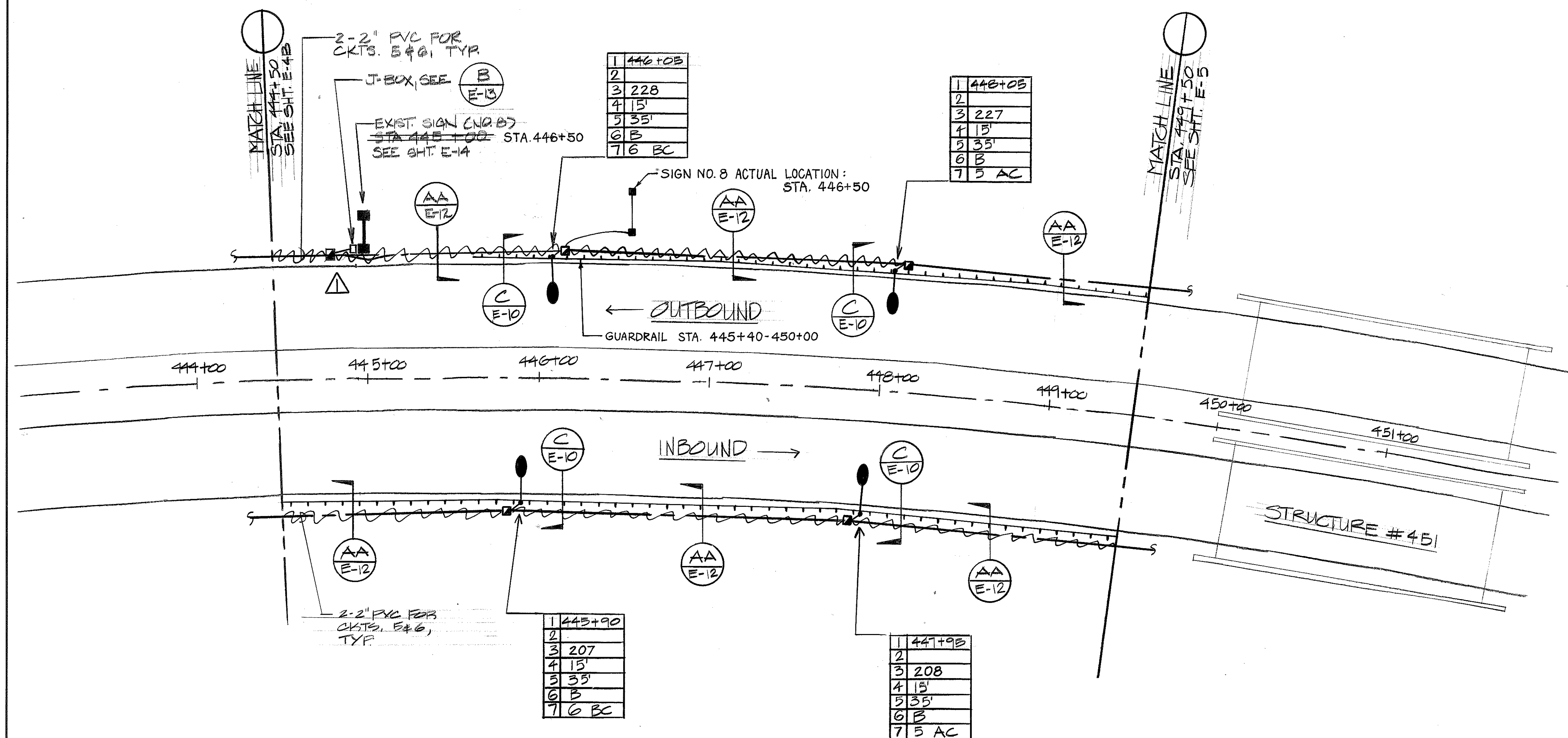
INTERSTATE ROUTE H-1
KUNIA I.C. TO WAIAWA I.C.
PROJECT No. IR-H1-1(212)

SCALE: AS NOTED

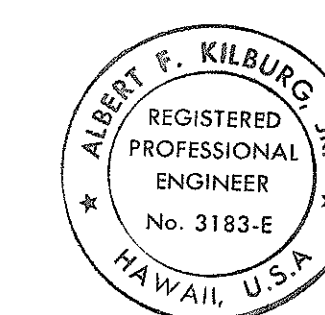
SHEET No. 3 OF 7 SHEETS

ADD. 6

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1 (212)	1992	9	29



H-1 INBOUND AND H-1 OUTBOUND
SCALE: 1" = 40'-0"

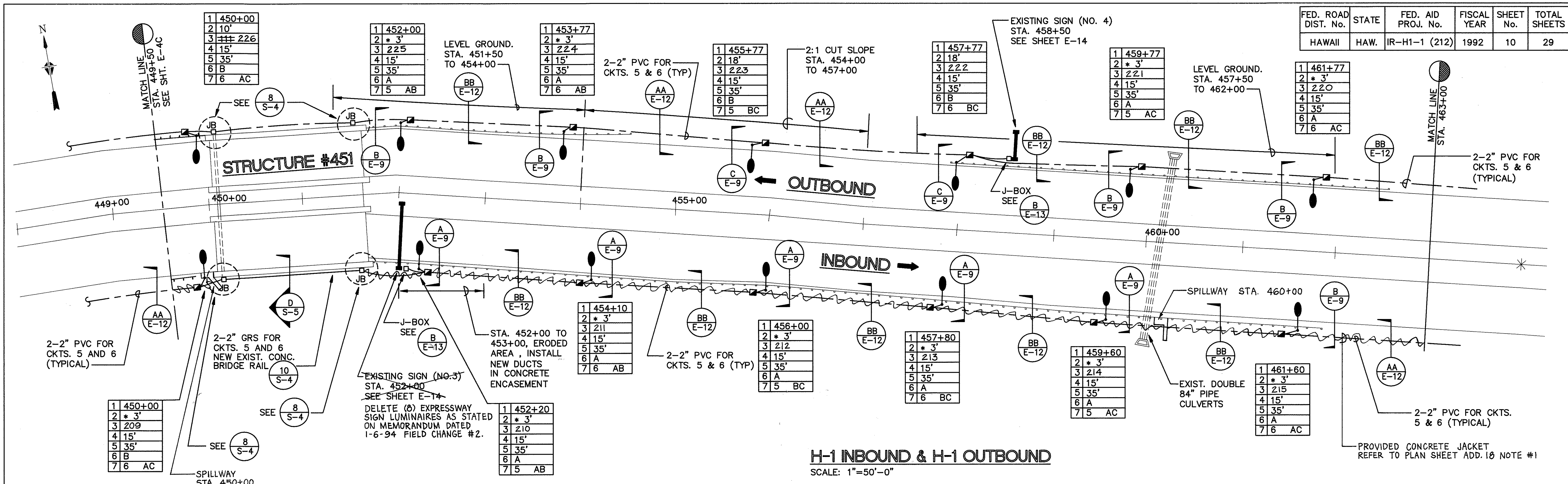


Albert F. Kilburg Jr.
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OR UNDER MY SUPERVISION

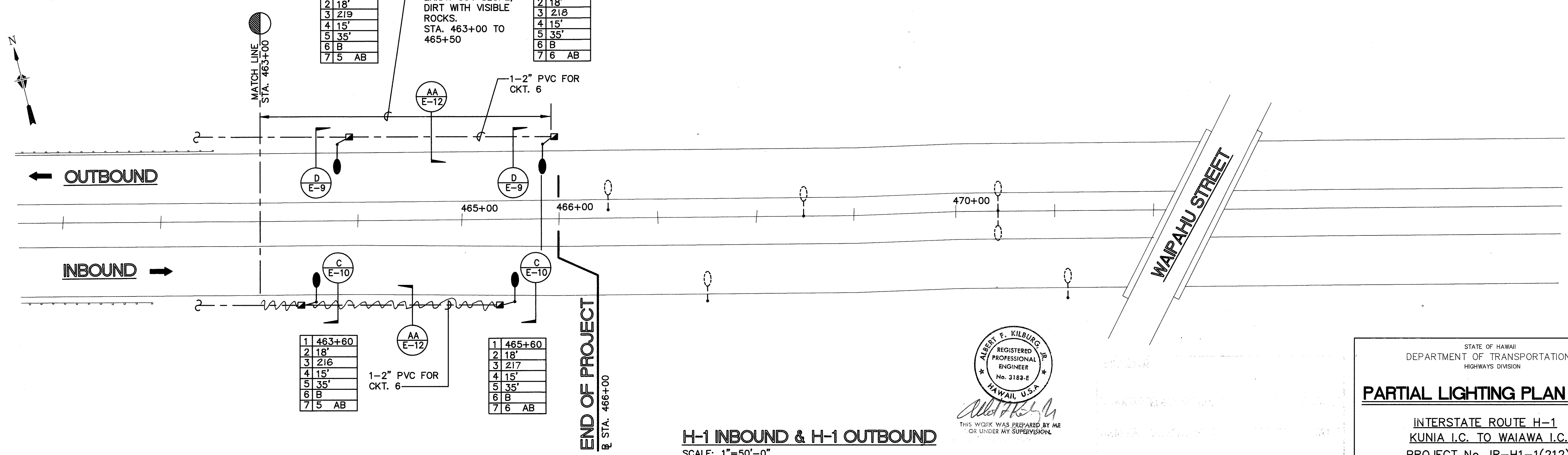
E-4C

		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
		<u>PARTIAL LIGHTING PLAN - 6</u>
		INTERSTATE ROUTE H-1 KUNIA I.C. TO WAIAWA I.C. PROJECT No. IR-H1-1(212)
7/6/92	ADDED LIGHTS FOR EXIST. SIGN AT STA 445+00	SCALE: AS NOTED
DATE	REVISION	SHEET No. 6 OF 7 SHEETS

ADD. 9



H-1 INBOUND & H-1 OUTBOUND
SCALE: 1"=50'-0"



H-1 INBOUND & H-1 OUTBOUND
SCALE: 1"=50'-0"

ALBERT F. KILBURG JR.
REGISTERED PROFESSIONAL ENGINEER
No. 3182-E
HAWAII, U.S.A.

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DVM JOB No.: 89104
CAD FILE No.: 89104E5-B

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1 (212)	1992	10	29

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PARTIAL LIGHTING PLAN - 7

INTERSTATE ROUTE H-1
KUNIA I.C. TO WAIWA I.C.
PROJECT No. IR-H1-1(212)

SCALE: AS NOTED

SHEET No. 7 OF 7 SHEETS