LEGEND

	Reconstruction Areas	—12—_	Existing Sewer Line
	Leveling Areas	— <i>S</i> — <i>12</i> —	New 12" Sewer Line
	Cold Planing Areas	osmh	Existing Sewer Manhole
	Resurfacing Limits	∘ SMH	Adjusted Sewer MH Frame/Cover
e	Existing Electrical Line		New Sewer Manhole
E	New Electrical Line	 96	Existing 6" Gas Line
°jP	Existing Joint Pole	—-G—6—	New 6" Gas Line
$^{\circ}pp$	Existing Power Pole	°gv	Existing Gas Valve Box
°emh	Existing Electric Manhole	GV	Adjusted Gas Valve Box
°EMH	Adjusted Elec. MH Frame/Cover	•GV	New Gas Valve Box
● EMH	New Electric Manhole	°gmh	Existing Gas Manhole
<i>t</i>	Existing Telephone Line	GMH	Adjusted Gas MH Frame/Cover
	New Telephone Line	● GMH	New Gas Manhole
$^{\circ}tp$	Existing Telephone Pole	© _{mon.}	Existing Monument
°tmh	Existing Telephone Manhole	[©] MON.	Adjusted Monument
o tpb	Existing Telephone Pullbox	© _{MON} .	New Monument
TMH	Adjusted Tele. MH Frame/Cover	•	Existing 24" Drain Line
•TMH	New Telephone Manhole	24" RCP	New 24 " RCP Drain Line
	Existing Signal Corps Line	osdmh	Existing Storm Drain Manhole
—— <i>SC</i> ——	New Signal Corps Line	[™] SDMH	Adjusted Storm Drain MH Frame/Cove
tv	Existing TV Cable		New Storm Drain Manhole
TV	New TV Cable	∃ gdi	Existing Grated Drop Inlet
—w—12—	Existing 12" Water Line	C.b.	Existing Catch Basin
—W—12—	New 12" Water Line	þ	Existing Traffic Sign With 1 Post
°wmh	Existing Water Manhole	 •	New Traffic Sign With 1 Post
<i>©</i>WM H	Adjusted Water MH Frame/Cover	8	Existing Traffic Sign With 2 Posts
•wmH	New Water Manhole	8	New Traffic Sign With 2 Posts
oav	Existing Water Air Valve	8	Existing Traffic Sign With 3 Posts
AV	Adjusted Water Air Valve	•	New Traffic Sign With 3 Posts
•AV	New Water Air Valve		Existing Highway Lighting Standard
0	Fristing Water Volve Day	ļ	a serving and growing conduction of

Existing Water Valve Box

Adjusted Water Valve Box

New Water Valve Box

Existing Water Meter

Existing Fire Hydrant

⇔ bfp Existing Water Backflow Preventer

Adjusted Water Meter

New Water Meter

→_{FH} New Fire Hydrant

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAI'I	HAW.	11E-01-02M	2002	4	37

Existing Single Metal Guardrail

Existing Double Metal Guardrail

New Single Metal Guardrail

New Double Metal Guardrail

Existing Fence

் tசு Existing Traffic Signal Box

tab Existing Traffic Signal Pole

ுழ் Existing Street Lamp Pullbox

----- New Fence

Existing Sign. See Guardrail Notes, Note 7, Sheet No. 3

STATE OF HAWAI'I
DEPARTMENT OF TRANSPORTATION

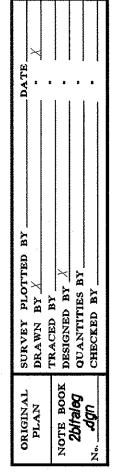
<u>LEGEND</u>

HAWAI'I BELT ROAD GUARDRAIL \$ SHOULDER IMPROVEMENTS

VICINITY OF KAHUKU PROJECT NO. 11E-01-02M

Date: April, 2002

SHEET No. 1 OF 1 SHEETS



DD2-Highway Design Section