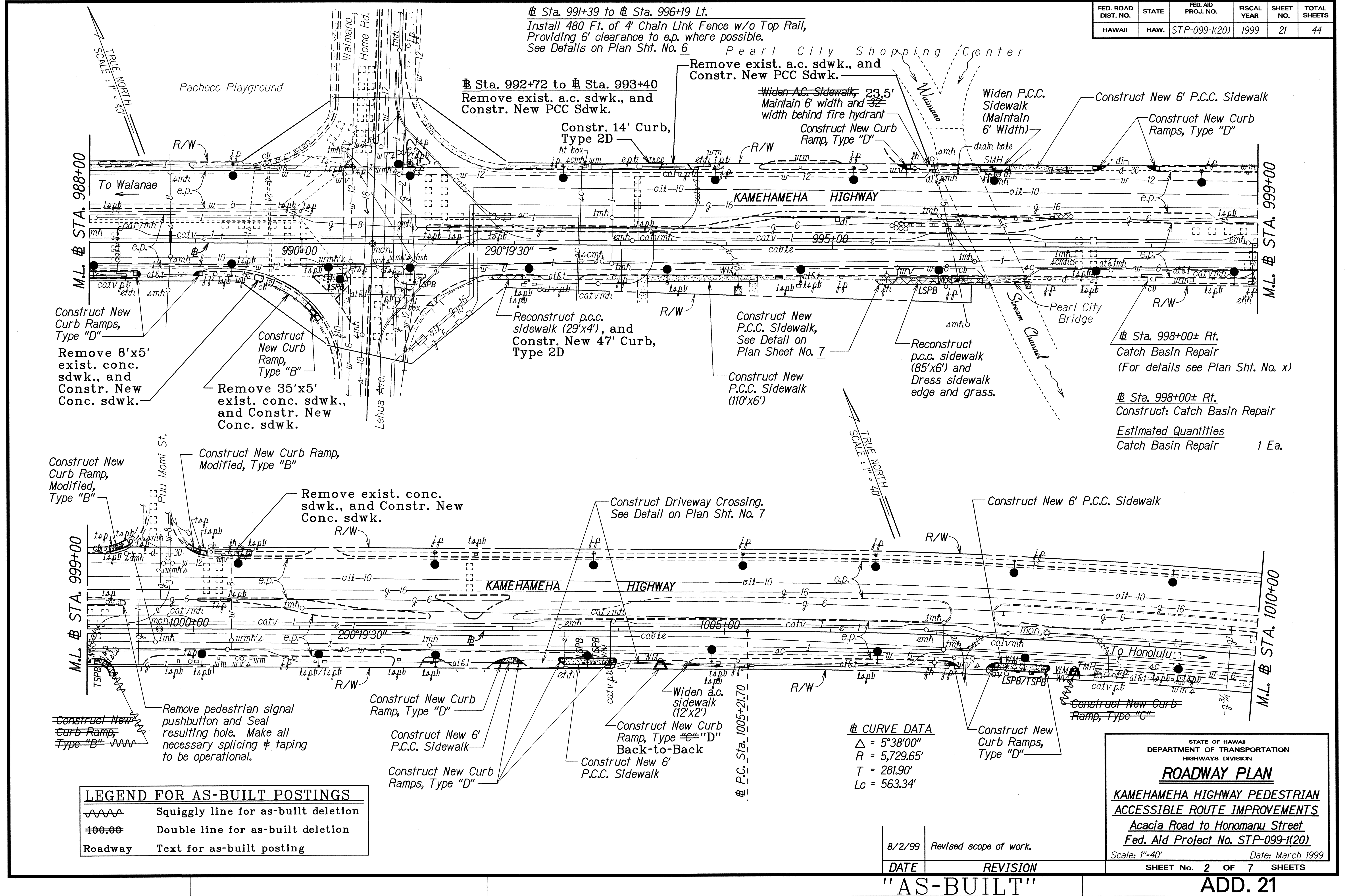


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-099-1(20)	1999	21	44



ORIGINAL PLAN	DATE	4/17/99
DESIGNED BY	TRACED BY	MM
NOTED BY	DESIGNED BY	MM
QUANTITIES BY	DESIGNED BY	MM
CHECKED BY	DESIGNED BY	MM

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

CURVE DATA	
Δ	5°38'00"
R	5,729.65'
T	281.90'
Lc	563.34'

8/2/99 Revised scope of work.

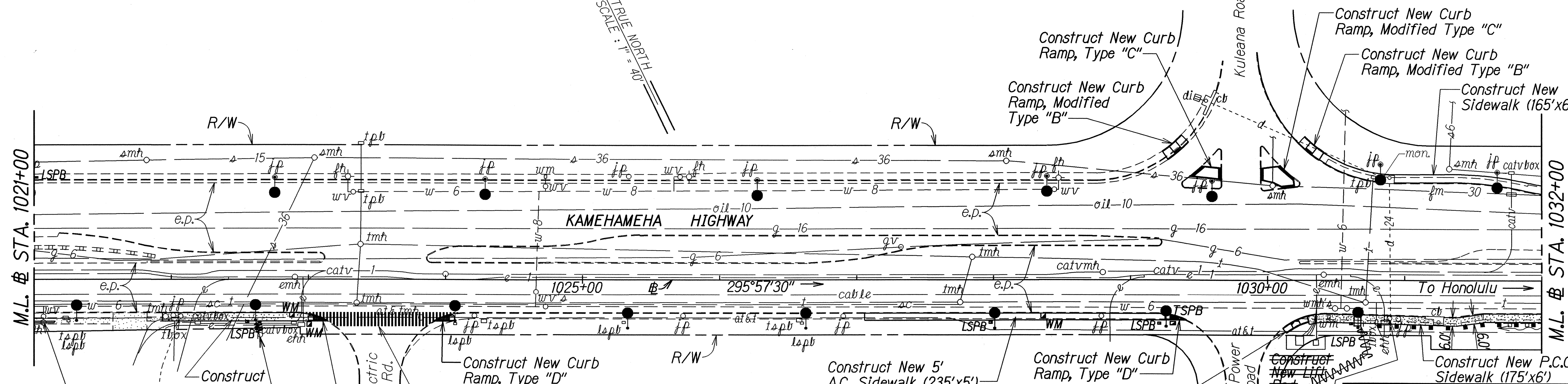
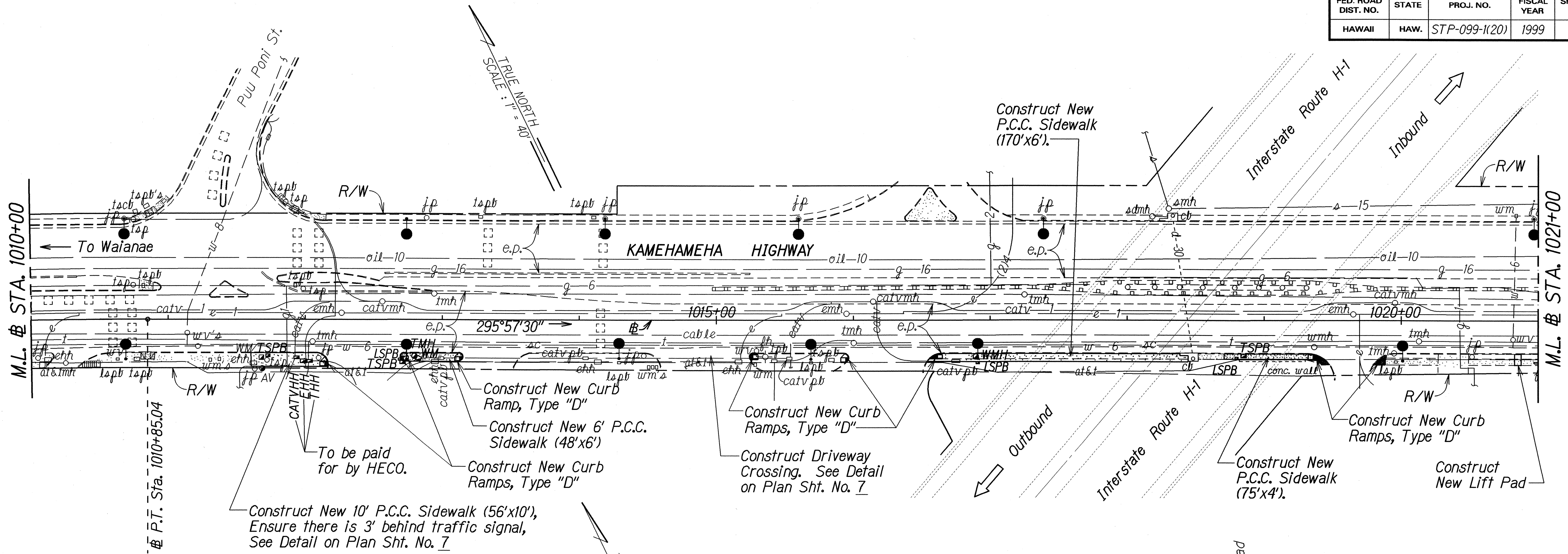
DATE REVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ROADWAY PLAN	
KAMEHAMEHA HIGHWAY PEDESTRIAN ACCESSIBLE ROUTE IMPROVEMENTS	
Acacia Road to Honomanu Street	
Fed. Aid Project No. STP-099-1(20)	
Scale: 1"=40'	Date: March 1999
SHEET No. 2 OF 7 SHEETS	

"AS-BUILT"

ADD. 21

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-099-1(20)	1999	22	44



Widen P.C.C. Sidewalk. See Detail on Plan Sht. No. 7.

SPEED LIMIT 35

Relocate traffic sign on right standard Grassed Area. Install Sign w/Posts

Hawaiian Electric Power Plant Rd.

Eradicate exist. and Stripe New Crosswalk (2 lanes)

Construct New Curb Ramp, Type "D"

Hawaiian Electric Company
Waiau Power Plant

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
	Text for as-built posting

Relocate exist. sign w/New Post

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

KAMEHAMEHA HIGHWAY PEDESTRIAN ACCESSIBLE ROUTE IMPROVEMENTS
Acacia Road to Honomanu Street
Fed. Aid Project No. STP-099-1(20)

Scale: 1"=40' Date: March 1999
SHEET No. 3 OF 7 SHEETS

SURVEY PLOTTED BY	DATE
PLAN	12/1/99
NOTED BY	
QUANTITIES BY	
CHECKED BY	

"AS-BUILT"

KAMEHAMEHA HIGHWAY

CURVE DATA

$\Delta = 12^\circ 15' 45''$
$R = 3,346.00'$
$T = 359.43'$
$L_c = 716.11'$

END PROJECT
Fed. Aid Proj. No. STP-
Sta. 115+50±

To Honolulu

Mc Grew Loop

Honomanu Street

P.T. Sta. 117+54.70

M.L. STA. 1098+00

M.L. STA. 1109+00

TRUE NORTH
SCALE: 1" = 40'

Construct New Curb Ramp, Type "C"

Construct New Curb Ramp, Type "A"

Construct New P.C.C. Sidewalk (10'x2.7')

Construct New Curb Ramp, Type "B"

Construct New P.C.C. Sidewalk (95'x2') 100'x6'

Widen exist. p.c.c. sidewalk to 6' width (30'x2.5') ensuring 3.0' behind traffic signal pole

Widen exist. sidewalk to provide a 4' Landing.

Construct New Curb Ramp, Type "A"

To Waianae

Kalua Bridge

Stream

R/W

Construct New Curb Ramp, Type "B"

Construct New Lift Pad

Alaea Kai Pl.

Construct New Curb Ramps, Type "B"

Construct New Curb Ramp, Modified Type "B" (HECO?)

Construct New Curb Ramp, Type "D"

Construct New Curb Ramp, Type "C", Follow exist. raised conc. path alignment

Relocate exist. traffic sign w/New Post

Construct New Curb Ramp, Type "B"

Construct New Curb Ramp, Modified Type "C"

Construct New Curb Ramp, Type "B"

Construct New Curb Ramp, Type "D"

Eradicate exist. & Stripe New Crosswalk (8 Lanes)

Construct New Curb Ramp, Type "D"

Construct New P.C.C. Sidewalk (360'x6')

Remove exist. a.c. sidewalk. See Sidewalk Removal Detail on Plan Sht. No. 7

P.C.C. Sta. 110+38.58 R=3,346.00'

Install ADA Directional Sign No. 1

SD9-6 24"x24"

USE HONOLULU ST. 24"x12"

USE PALI MOMI ST. 24"x12"

Scale: 1" = 40'

TRUE NORTH

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

7/26/00	Added New Traffic Signs.
DATE	REVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLAN

KAMEHAMEHA HIGHWAY PEDESTRIAN ACCESSIBLE ROUTE IMPROVEMENTS

Acacia Road to Honomanu Street
Fed. Aid Project No. STP-099-1(20)

Scale: 1"=40'
Date: March 1999

SHEET No. 7 OF 7
SHEETS

C.O. 26