

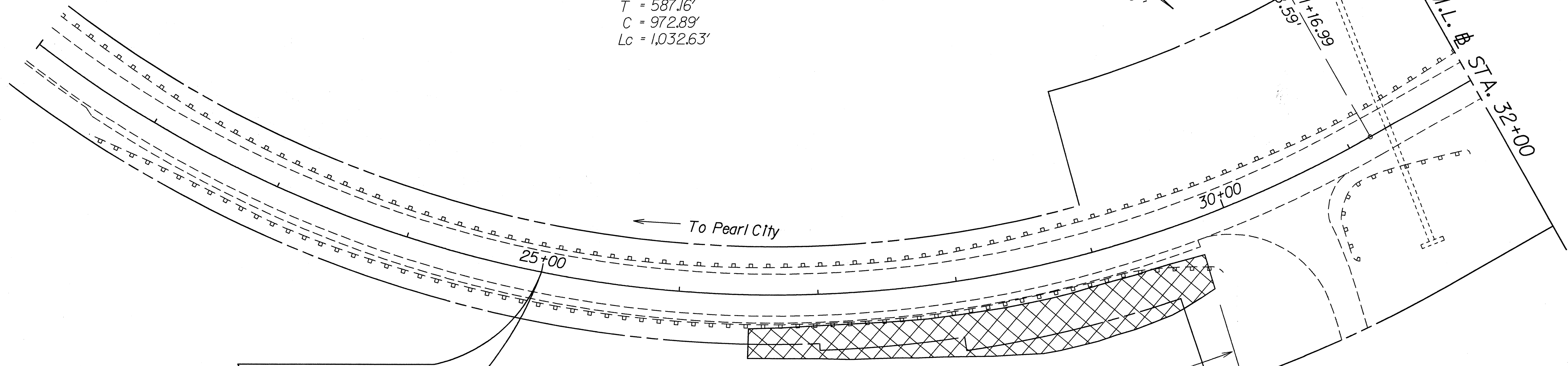
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	99C-01-91	1992	7	24

Ⓐ CURVE DATA
 $\Delta = 68^{\circ}07'00''$
 $R = 868.59'$
 $T = 587.16'$
 $C = 972.89'$
 $L_c = 1,032.63'$

TRUE NORTH
SCALE: 1" = 40'

P.T. Sta. 31+16.99
P.C. Sta. 28+59.14

M.L. STA. 32+00

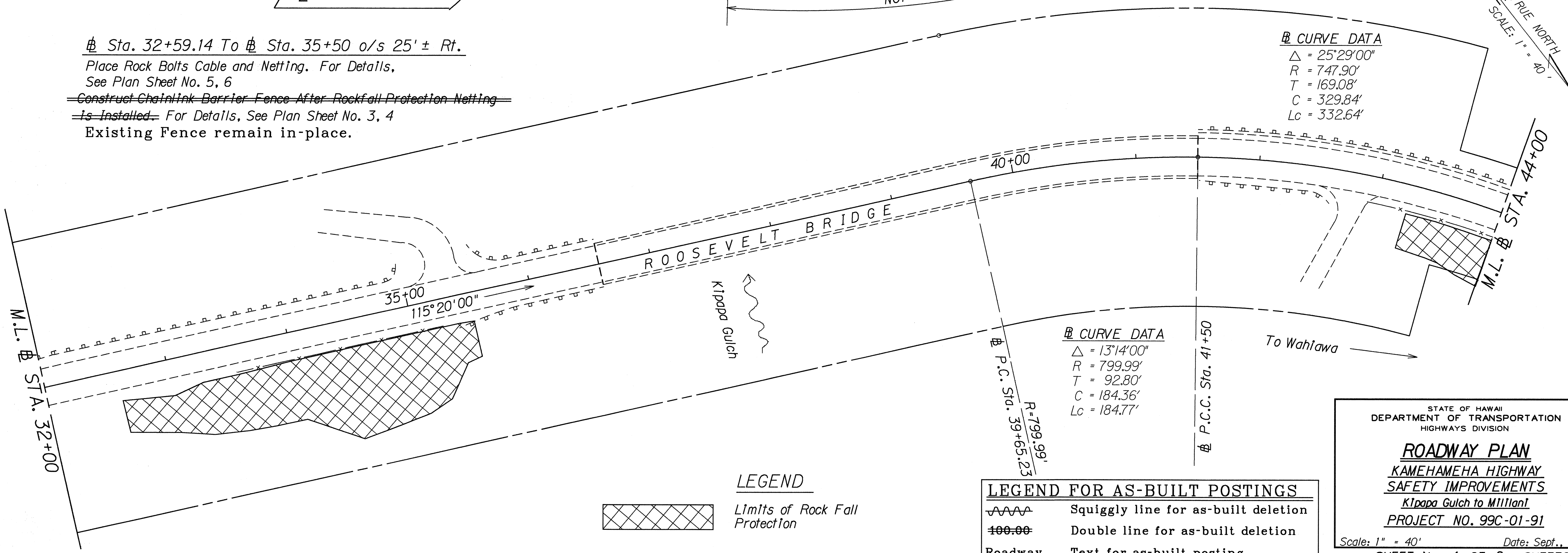


BEGIN PROJECT
Sta. 25+00±

Sta. 32+59.14 To Sta. 35+50 o/s 25' ± Rt.
Place Rock Bolts Cable and Netting. For Details, See Plan Sheet No. 5, 6
~~Construct Chainlink Barrier Fence After Rockfall Protection Netting is Installed.~~ For Details, See Plan Sheet No. 3, 4
Existing Fence remain in-place.

Ⓐ CURVE DATA
 $\Delta = 25^{\circ}29'00''$
 $R = 747.90'$
 $T = 169.08'$
 $C = 329.84'$
 $L_c = 332.64'$

TRUE NORTH
SCALE: 1" = 40'



LEGEND

Limits of Rock Fall Protection

LEGEND FOR AS-BUILT POSTINGS

Squiggly line for as-built deletion
 Double line for as-built deletion
Roadway Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

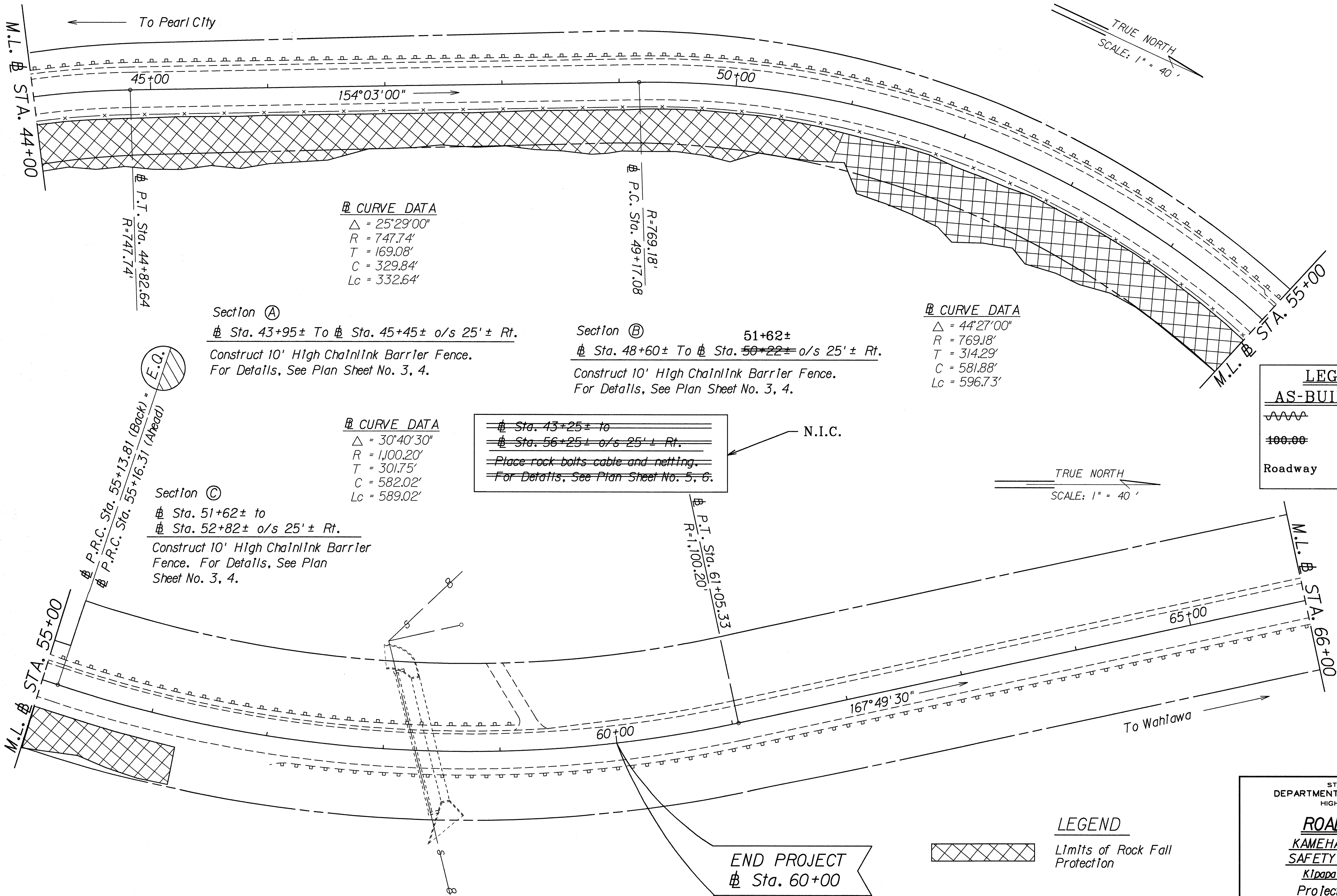
ROADWAY PLAN
KAMEHAMEHA HIGHWAY
SAFETY IMPROVEMENTS
Kipapa Gulch to Millian
PROJECT NO. 99C-01-91

Scale: 1" = 40' Date: Sept., 1991
SHEET No. 1 OF 2 SHEETS

"AS-BUILT"

DATE	_____
SURVEY DICTATED BY	_____
ORIGINAL PLAN	_____
TRACED BY	_____
DESIGNED BY	_____
CHECKED BY	_____
1kamdp2.dgn	_____

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	99C-01-91	1992	8	24



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

LEGEND	
	Limits of Rock Fall Protection

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
KAMEHAMEHA HIGHWAY
SAFETY IMPROVEMENTS
Kipapa Gulch to Millan
Project No. 99C-01-91

Scale: 1" = 40'
Date: Sept., 1991
SHEET No. 2 OF 2 SHEETS

SURVEY DICTATED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTED BY	
FILED BY	

"AS-BUILT"