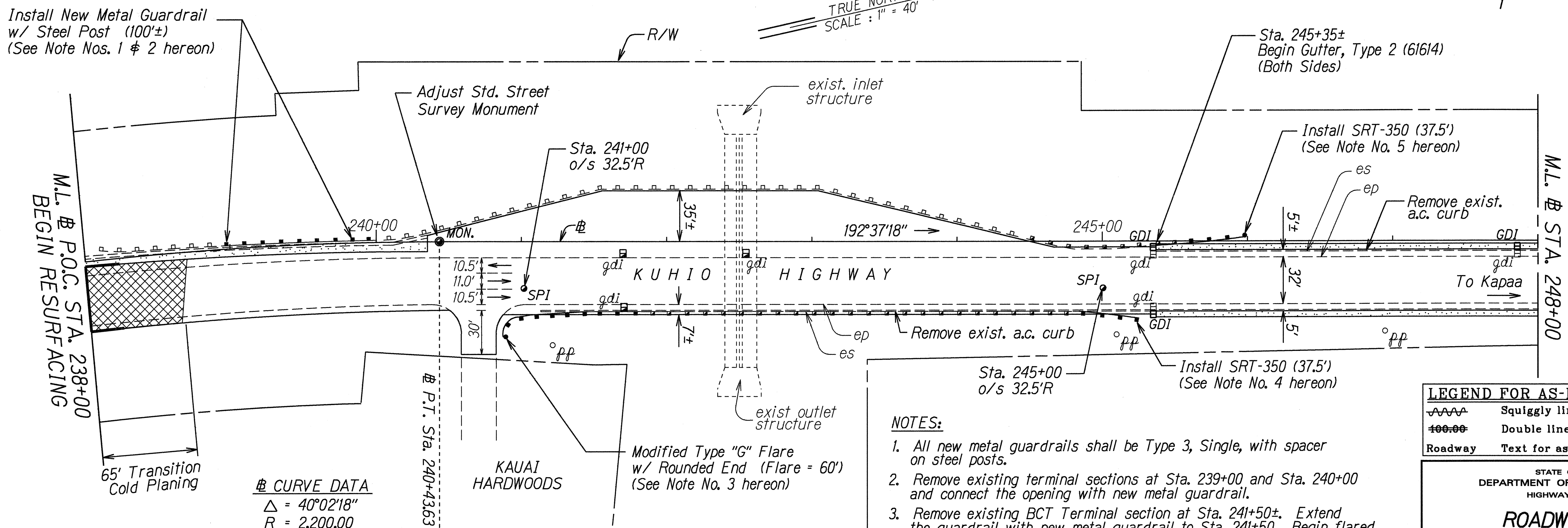
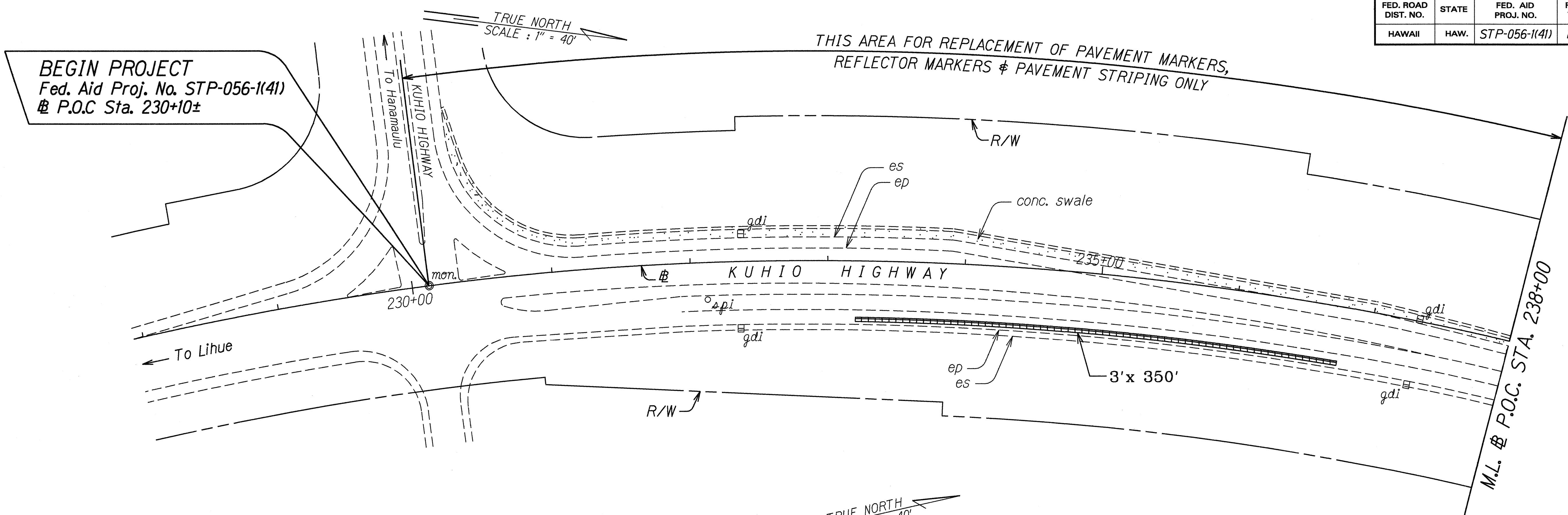


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-056-1(41)	1998	11	33



CURVE DATA

Δ	= 40°02'18"
R	= 2,200.00
T	= 801.57
C	= 1,506.27
Lc	= 1,537.36

- NOTES:**
- All new metal guardrails shall be Type 3, Single, with spacer on steel posts.
 - Remove existing terminal sections at Sta. 239+00 and Sta. 240+00 and connect the opening with new metal guardrail.
 - Remove existing BCT Terminal section at Sta. 241+50±. Extend the guardrail with new metal guardrail to Sta. 241+50. Begin flared section at Sta. 241+50 at a flare rate of 10%.
 - Remove existing terminal section at Sta. 245+35±. Install new SRT-350.
 - Remove existing terminal section at Sta. 246+00±. Install new SRT-350.
 - For Inertial Barrier System and Portable Concrete Barrier details, see Plan Sht. No. 8.

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

KUHIO HIGHWAY REHABILITATION
Hanalei To North Leho Drive
Federal Aid Proj. No. STP-056-1(41)

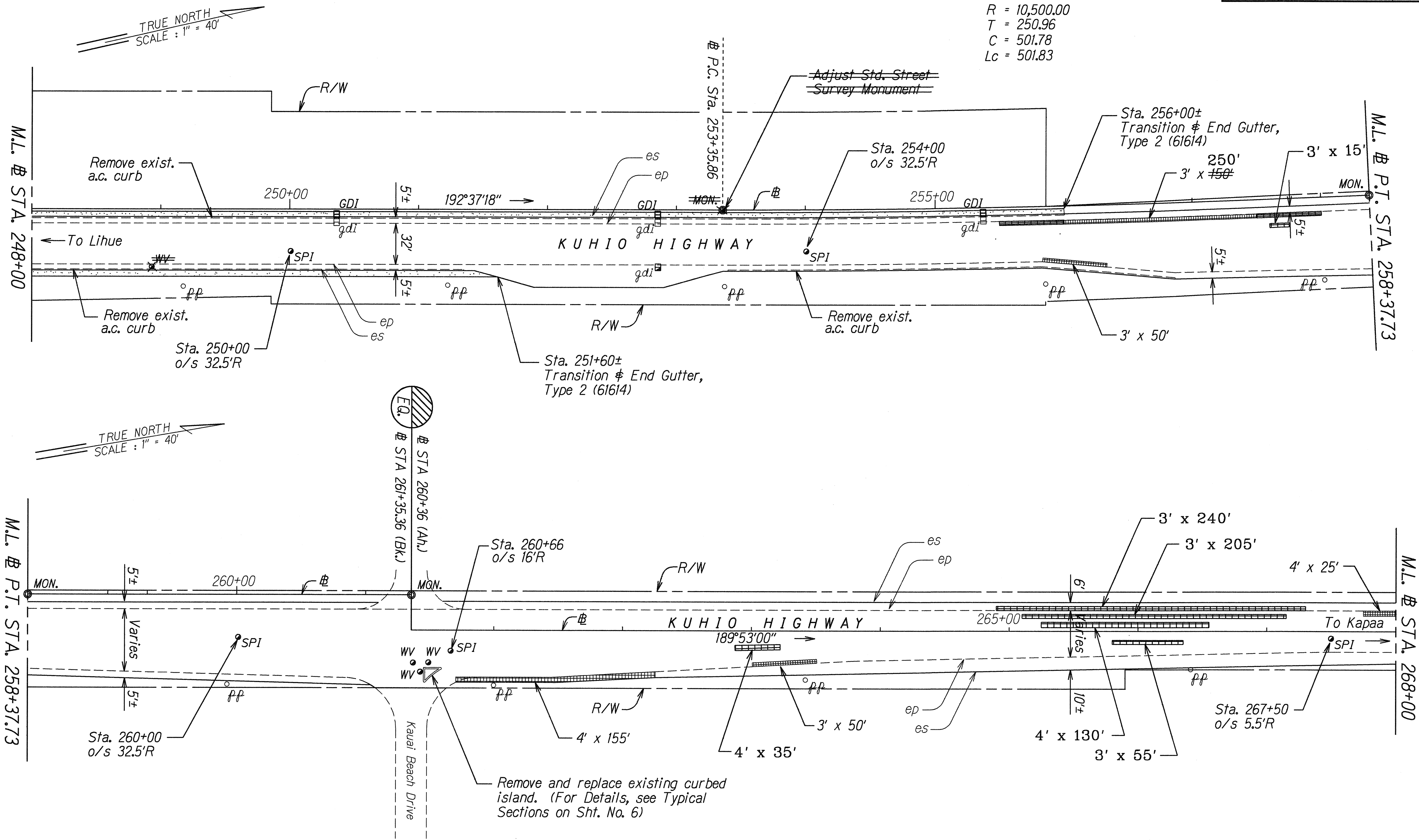
Scale: 1" = 40' Date: March, 1998

SHEET No. 1 OF 9 SHEETS

DATE	3/06/98
SURVEY PLOTTED BY	...
DESIGNED BY	...
CHECKED BY	...
ORIGINAL PLAN	...
NOTE BOOK	...
KEY PLAN	...
...	...

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-056-1(41)	1998	12	33

CURVE DATA
 $\Delta = 2^\circ 44' 18''$
 $R = 10,500.00$
 $T = 250.96$
 $C = 501.78$
 $Lc = 501.83$



ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	3/05/98
DRAWN BY	R. Acob
NOTED BY	R. Acob
CHECKED BY	ke2:eman
CHECKED BY	ke2:eman

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

KUHIO HIGHWAY REHABILITATION
Hanamaulu To North Leho Drive
Federal Aid Proj. No. STP-056-1(41)

Scale: 1" = 40' Date: March, 1998

SHEET No. 2 OF 9 SHEETS

CURVE DATA

- $\Delta = 11^\circ 02' 00''$
- $R = 2,600.00$
- $T = 251.11$
- $C = 499.90$
- $Lc = 500.68$

KUHIO HIGHWAY

Stationing: 287+31.57 P.C., 290+00, 292+32.25 P.T., 295+00 S.P.I., 298+00 M.L.

Key Features:

- To Lihue direction indicated by arrow.
- Beach Access Road shown as a dashed line.
- Abandoned cable t.v. utility box to be backfilled by others.
- Exist. emergency tel. box & concrete pad.
- Right-of-Way (R/W) boundaries.
- Centerline and offset points (PP, EP, ES).
- Curve length $204^\circ 19' 30''$.
- Scale: 1" = 40'. TRUE NORTH arrow.

TRUE NORTH
SCALE: 1" = 40'

M.L. # STA. 298+00

R/W

300+00

SPI

Sta. 300+00
o/s 5.5'R

pp

es

6'

32'

204°19'30"

KUHIO HIGHWAY

R/W

3' x 1000'

MON.

305+00

SPI

Sta. 305+00
o/s 5.5'R

pp

es

ep

3' x 115'

4'

32'

4'

pp

exist. 6' x 6' box culvert

To Kapaa

M.L. # P.O.C. STA. 308+00

Contractor shall pave over portion of existing utility box during resurfacing. Pullbox to be adjusted to the new finished grade by GTE Hawaiian Tel. Co. after resurfacing.

11/1/88

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

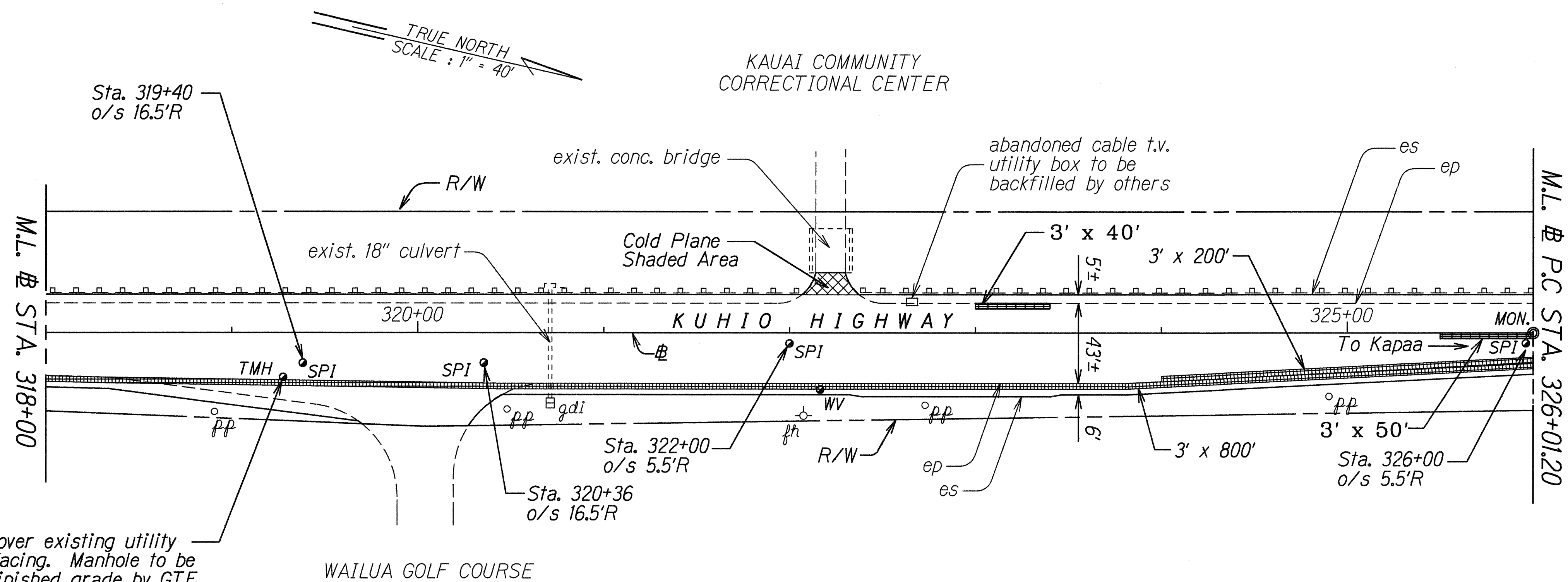
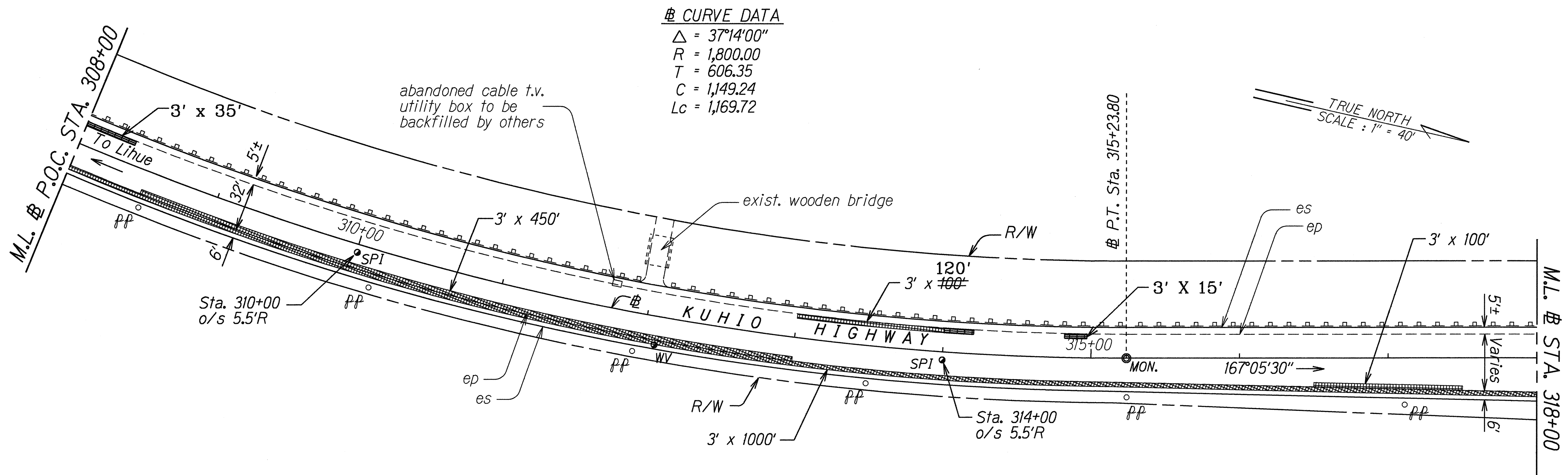
ROADWAY PLAN

KUHIO HIGHWAY REHABILITATION
Hanamaulu To North Leho Drive
Federal Aid Proj. No. STP-056-1(41)

Scale: 1" = 40' Date: March, 1998

SHEET No. 4 OF 9 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-056-1(41)	1998	15	33



Contractor shall pave over existing utility manhole during resurfacing. Manhole to be adjusted to the new finished grade by GTE Hawaiian Tel. Co. after resurfacing.

WAILUA GOLF COURSE

KAUAI COMMUNITY CORRECTIONAL CENTER

DATE	3/07/98
SURVEY PLOTTED BY	
DRAWN BY	R. A. A. A.
DESIGNED BY	R. A. A. A.
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
FILED	
STATION	
PROJECT	
DATE	

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

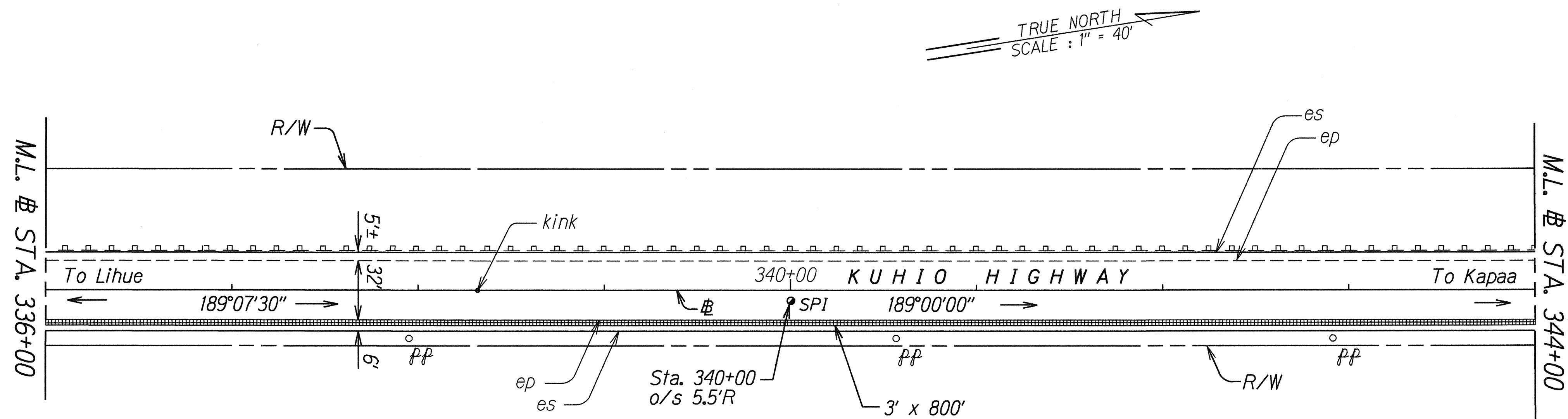
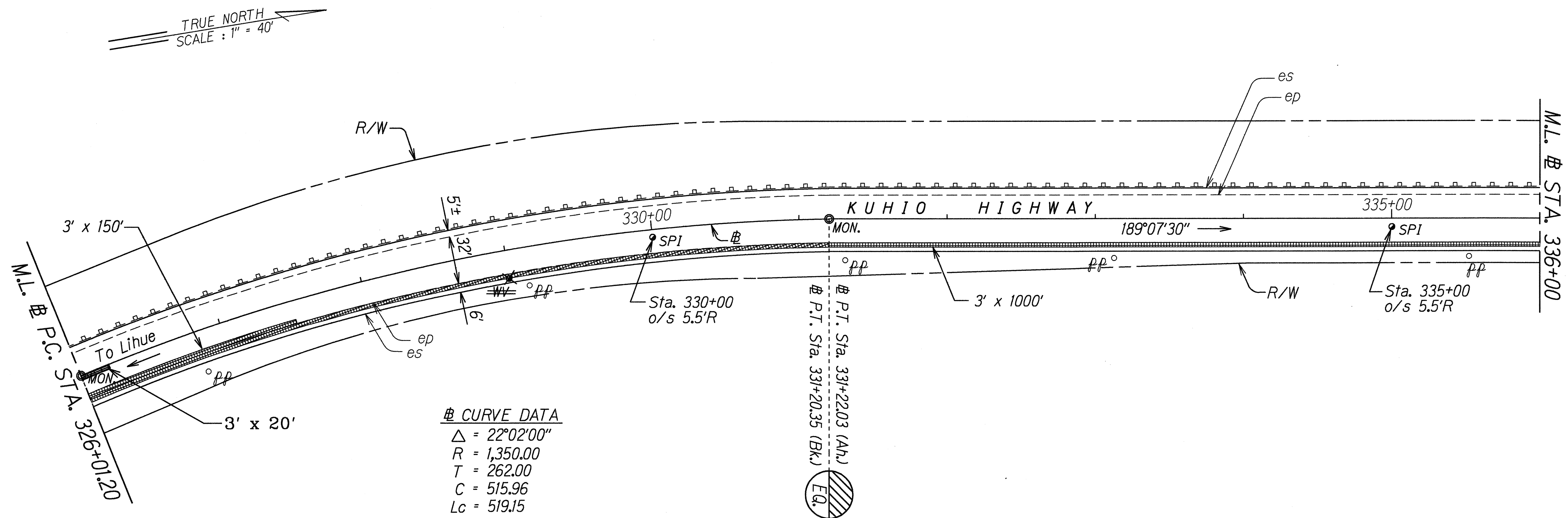
ROADWAY PLAN
KUHIO HIGHWAY REHABILITATION
Hanamaulu To North Leho Drive
Federal Aid Proj. No. STP-056-1(41)

Scale: 1" = 40'
SHEET No. 5 OF 9 SHEETS

Date: March, 1998

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-056-1(41)	1998	16	33



ORIGINAL PLAN	DATE	3/7/98
SURVEY PLOTTED BY		
DRAWN BY		
DESIGNED BY		
CHECKED BY		

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

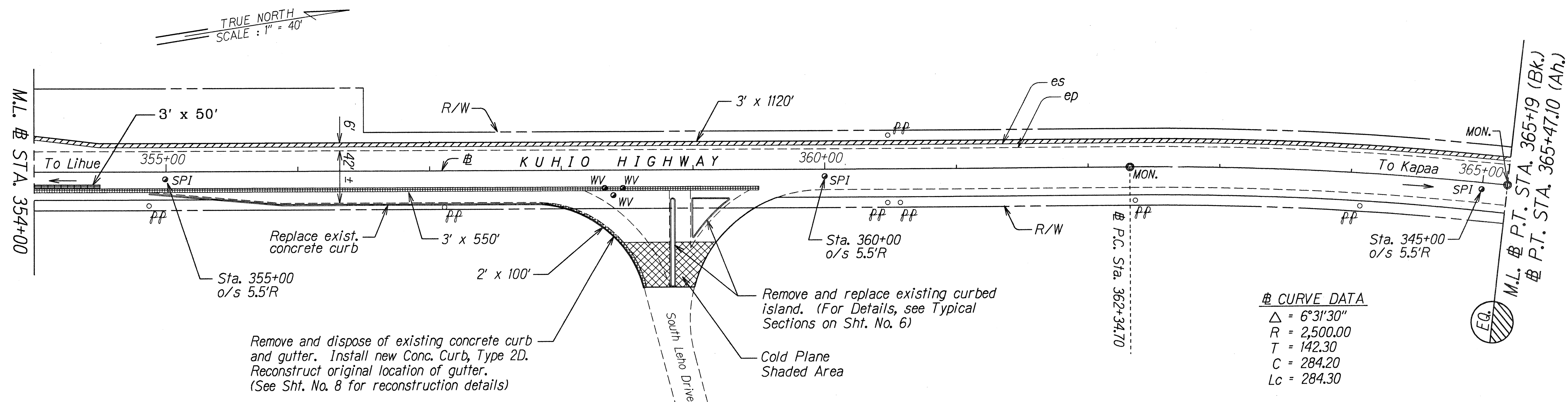
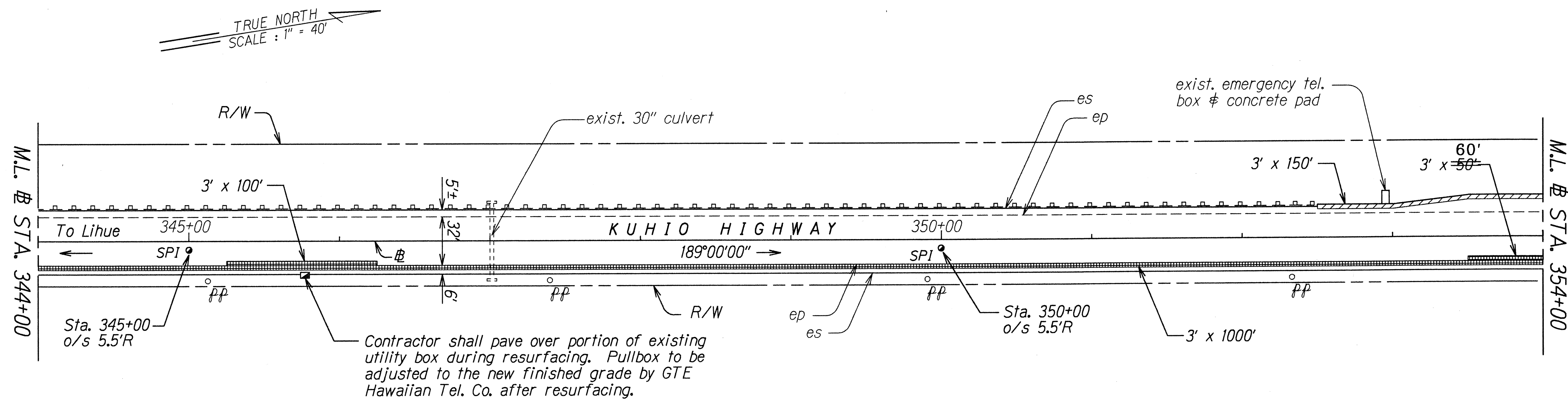
**ROADWAY PLAN**

**KUHIO HIGHWAY REHABILITATION**  
Hanamaulu to North Leho Drive  
Federal Aid Proj. No. STP-056-1(41)

Scale: 1\" = 40\" Date: March, 1998

SHEET No. 6 OF 9 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-056-1(41)	1998	17	33



CURVE DATA	
Δ	= 6°31'30"
R	= 2,500.00
T	= 142.30
C	= 284.20
Lc	= 284.30

ORIGINAL PLAN	DATE	3/27/98
SURVEY PLOTTED BY		
DRAWN BY		
DESIGNED BY		
CHECKED BY		

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

APPROVED: (FOR WORK WITHIN COUNTY RIGHT-OF-WAY)

COUNTY ENGINEER

5/26/98

DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**ROADWAY PLAN**

**KUHIO HIGHWAY REHABILITATION**  
**Hanamaulu to North Leho Drive**  
**Federal Aid Proj. No. STP-056-1(41)**

Scale: 1" = 40' Date: March, 1998

SHEET No. 7 OF 9 SHEETS

"AS-BUILT"



