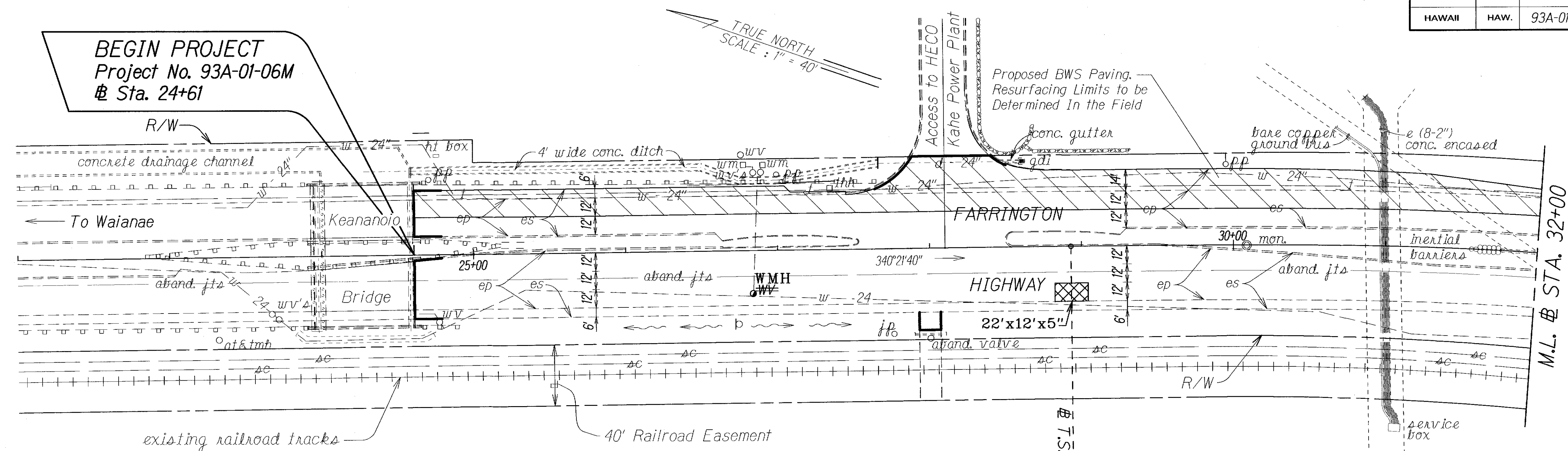
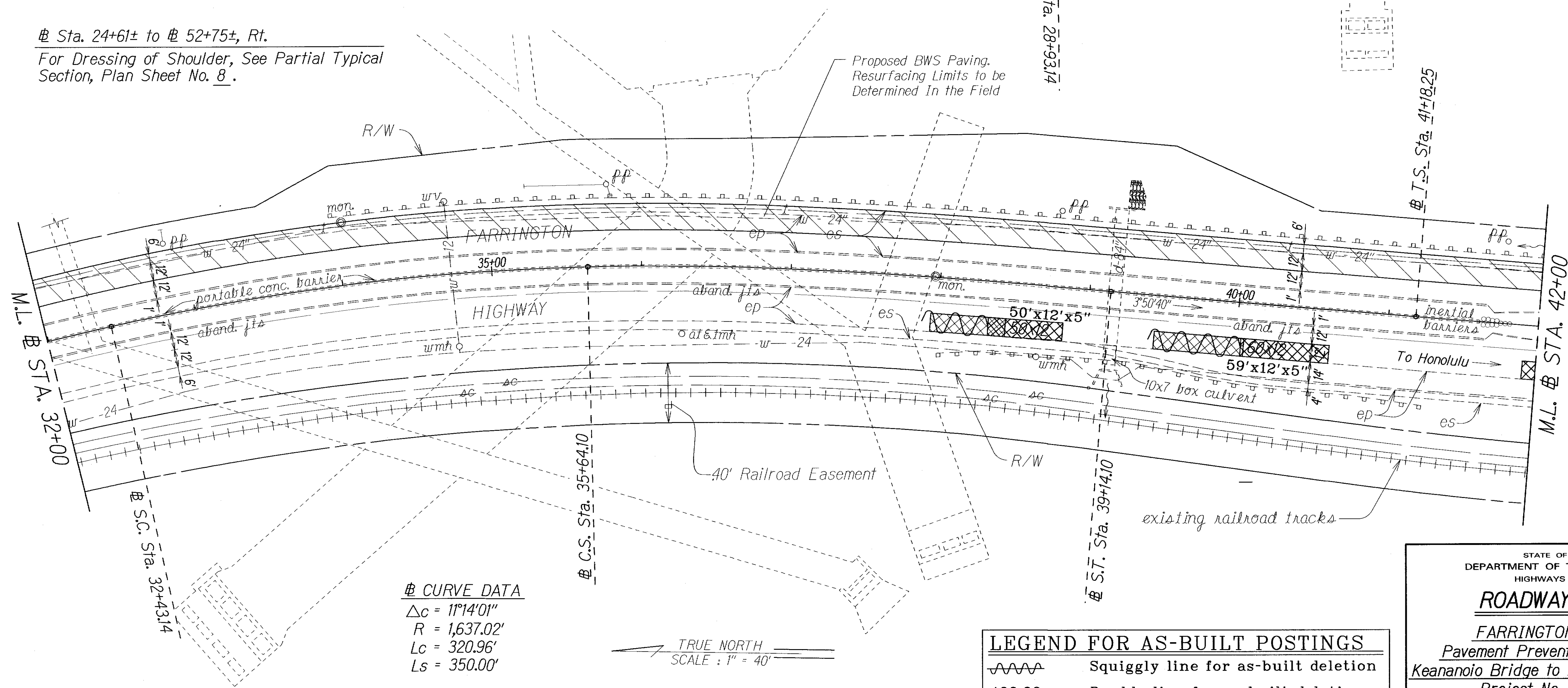


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-06M	2010	10	36



Sta. 24+61± to Sta. 52+75±, Rt.
For Dressing of Shoulder, See Partial Typical Section, Plan Sheet No. 8.



CURVE DATA
 $\Delta c = 11^{\circ}14'01''$
 $R = 1,637.02'$
 $Lc = 320.96'$
 $Ls = 350.00'$

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 PLANS

FARRINGTON HIGHWAY

Pavement Preventive Maintenance

Keananolo Bridge to Palalal Interchange

Project No. 93A-01-06M

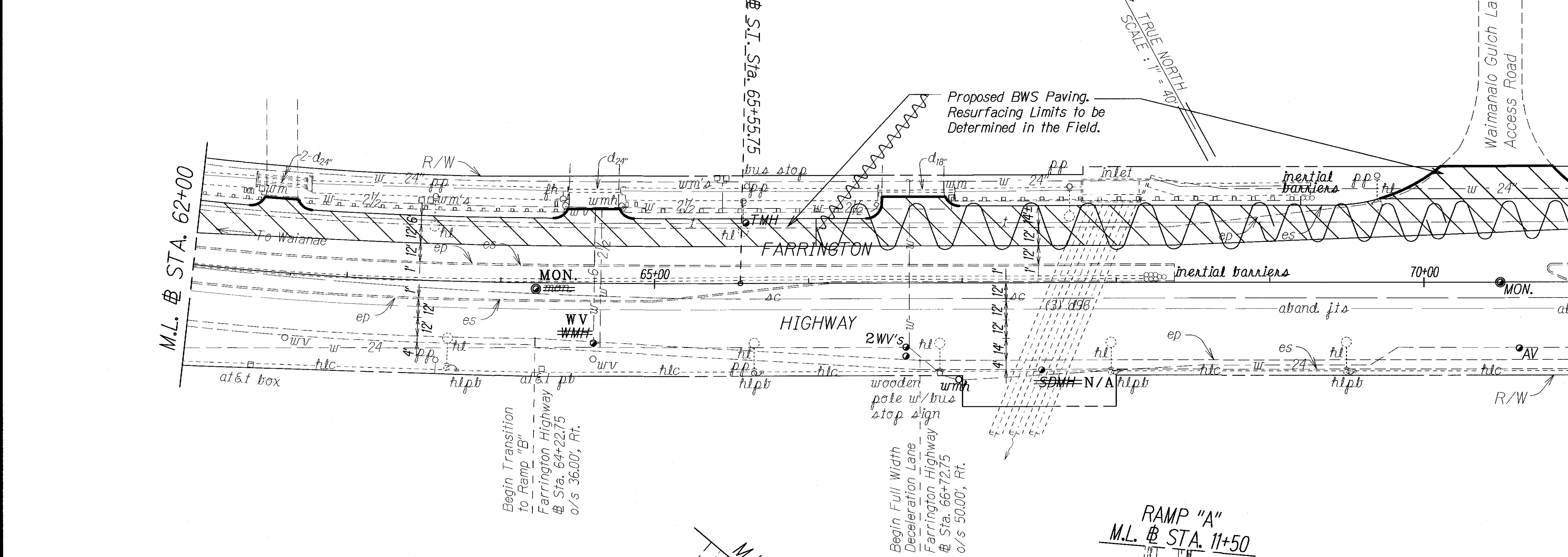
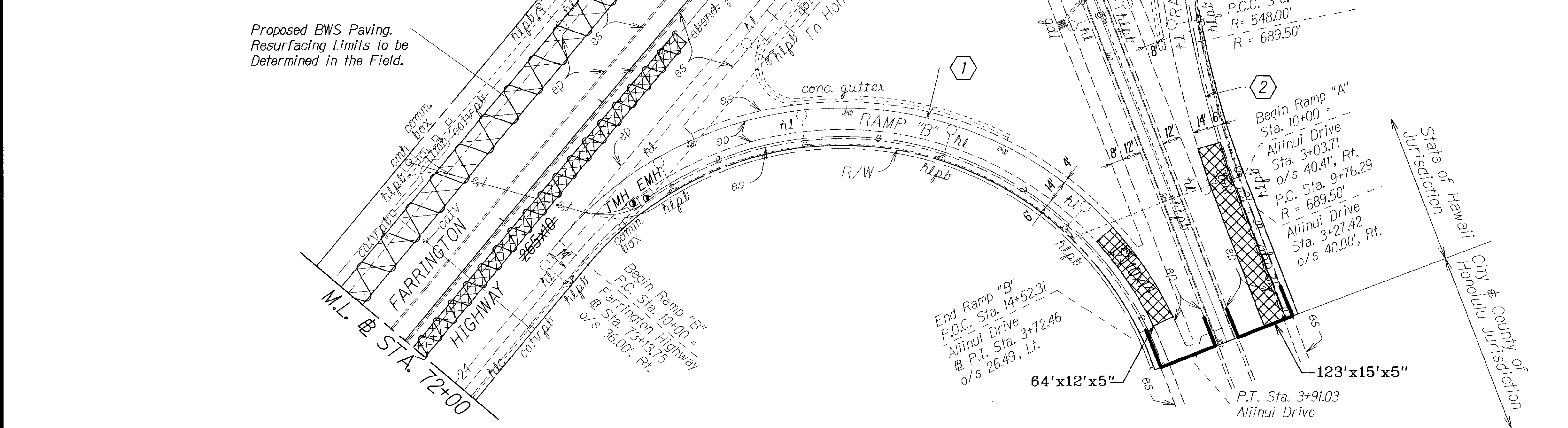
Scale: 1" = 40' Date: March 2010

SHEET No. 1 OF 11 SHEETS

ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	

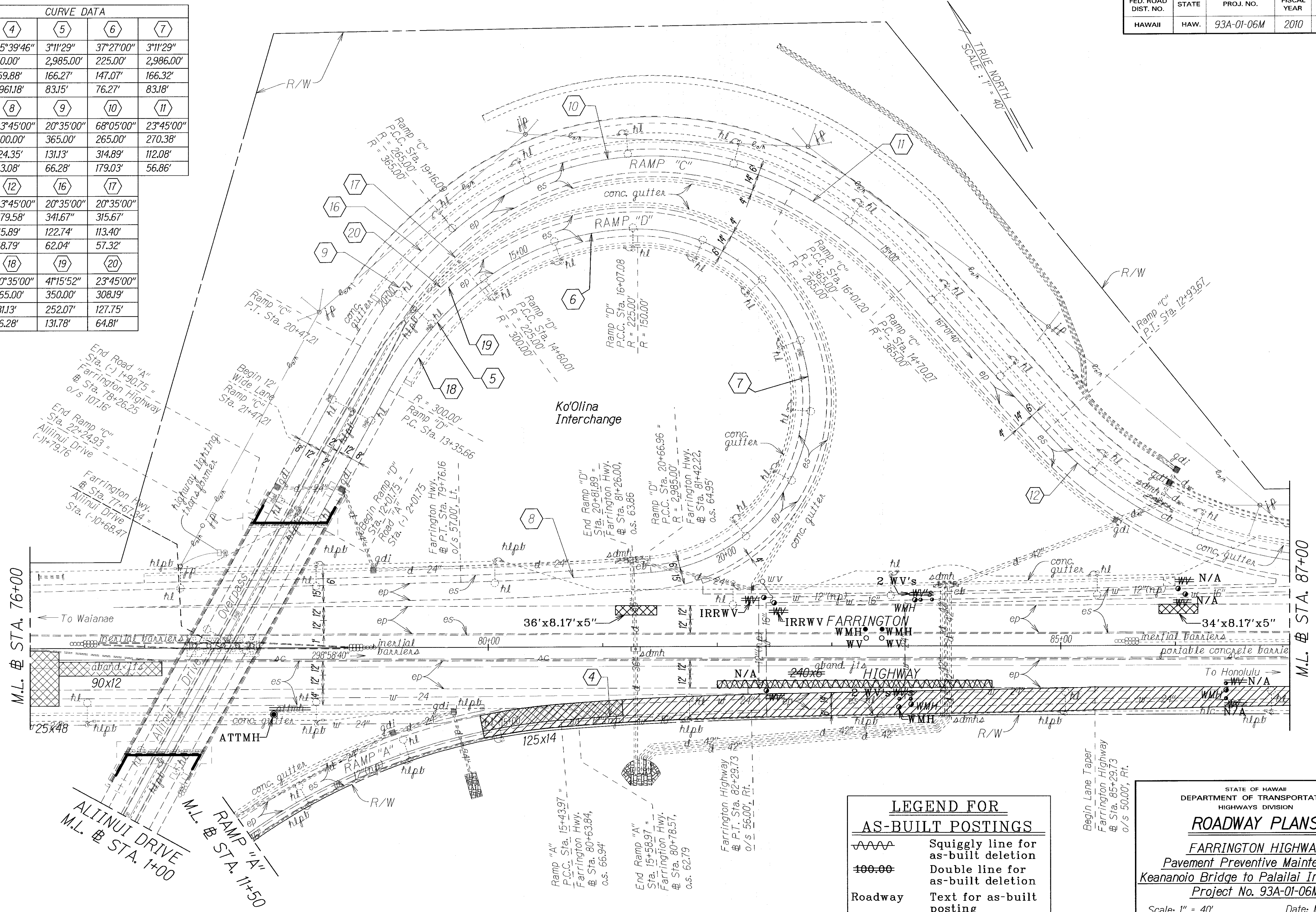
"AS-BUILT"

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FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-06M	2010	13	36

CURVE DATA				
	4	5	6	7
Δ	175°39'46"	3°11'29"	37°27'00"	3°11'29"
R	150.00'	2,985.00'	225.00'	2,986.00'
L	459.88'	166.27'	147.07'	166.32'
T	3,961.18'	83.15'	76.27'	83.18'
	8	9	10	11
Δ	23°45'00"	20°35'00"	68°05'00"	23°45'00"
R	300.00'	365.00'	265.00'	270.38'
L	124.35'	131.13'	314.89'	112.08'
T	63.08'	66.28'	179.03'	56.86'
	12	16	17	
Δ	23°45'00"	20°35'00"	20°35'00"	
R	279.58'	341.67'	315.67'	
L	115.89'	122.74'	113.40'	
T	58.79'	62.04'	57.32'	
	18	19	20	
Δ	20°35'00"	41°15'52"	23°45'00"	
R	365.00'	350.00'	308.19'	
L	131.13'	252.07'	127.75'	
T	66.28'	131.78'	64.81'	



ORIGINAL PLAN	DATE
NOTED 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 PLANS

FARRINGTON HIGHWAY
Pavement Preventive Maintenance
Keananolo Bridge to Palailai Interchange
Project No. 93A-01-06M

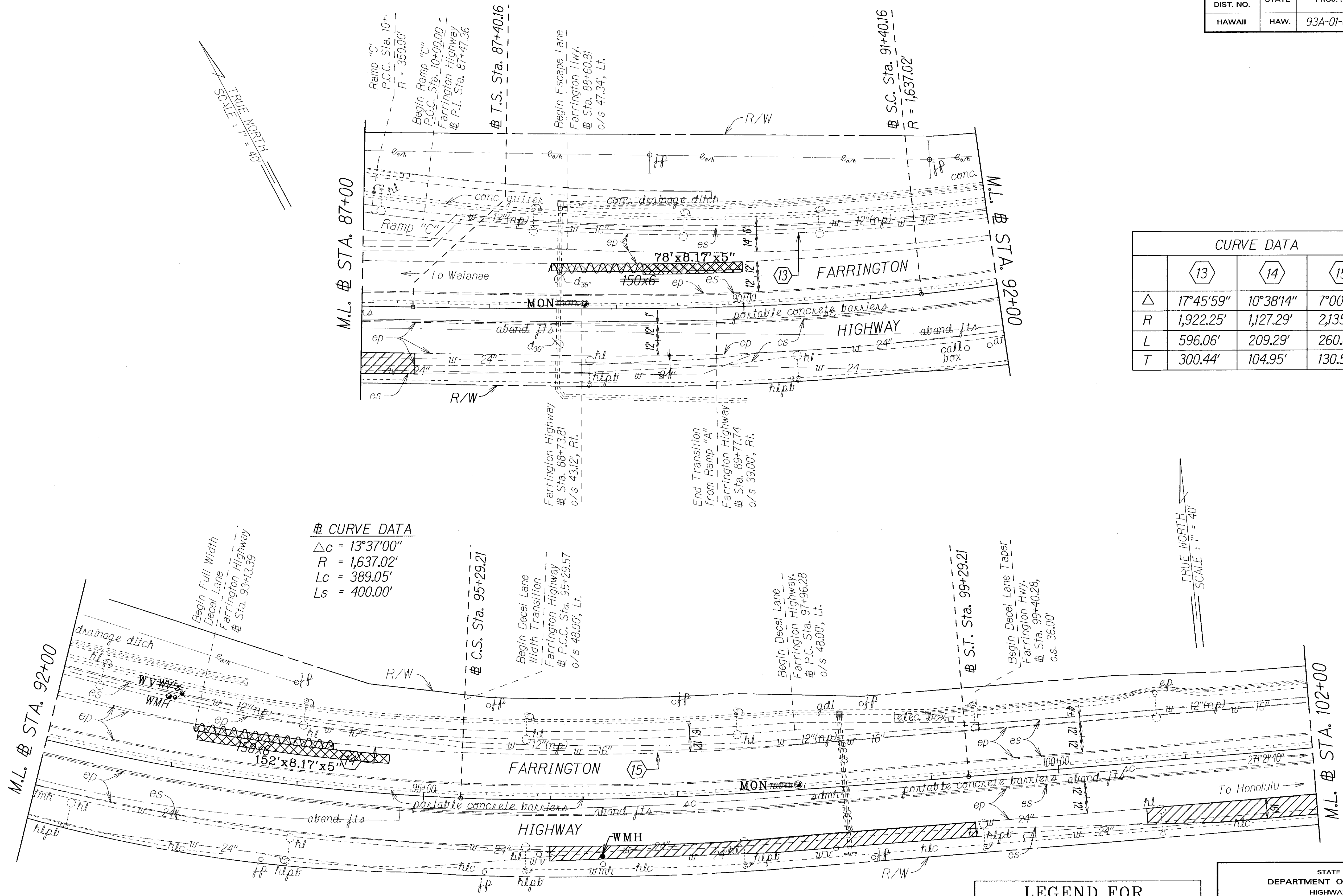
Scale: 1" = 40' Date: March 2010

SHEET No. 4 OF 11 SHEETS

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-06M	2010	14	36

CURVE DATA			
	13	14	15
Δ	17°45'59"	10°38'14"	7°00'00"
R	1,922.25'	1,127.29'	2,135.03'
L	596.06'	209.29'	260.84'
T	300.44'	104.95'	130.58'



CURVE DATA	
Δc	13°37'00"
R	1,637.02'
Lc	389.05'
Ls	400.00'

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 PLANS

FARRINGTON HIGHWAY
Pavement Preventive Maintenance
Keanoio Bridge to Palailai Interchange
Project No. 93A-01-06M

Scale: 1" = 40' Date: March 2010

SHEET No. 5 OF 11 SHEETS

Sta. 93+00± to Sta. 95+00±, Rt.
For Dressing of Shoulder, See Partial Typical Section, Plan Sheet No. 8.

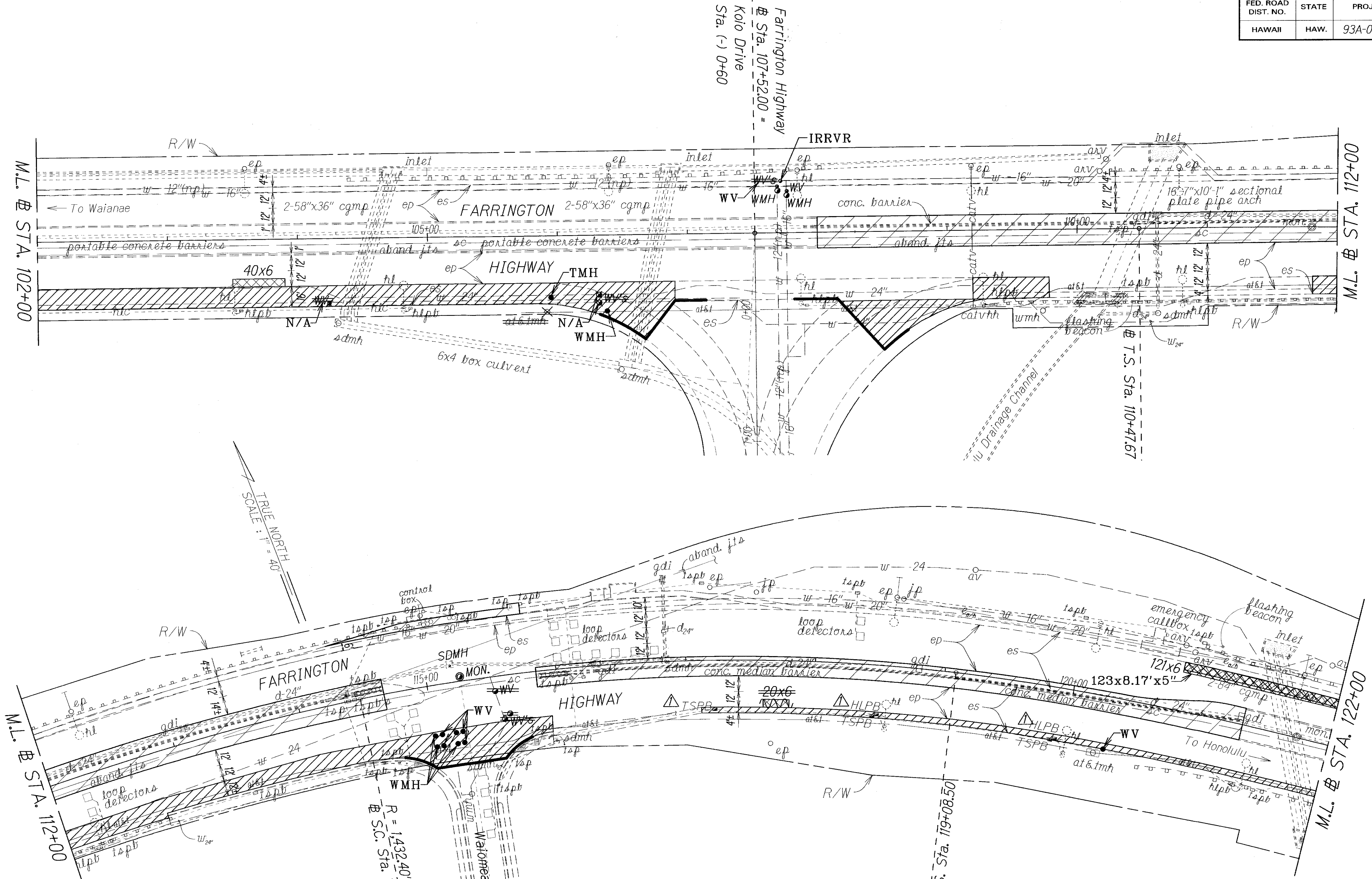
SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
CHECKED BY	
QUANTITIES BY	
CHECKED BY	

ORIGINAL PLAN	
NOTE BOOK	
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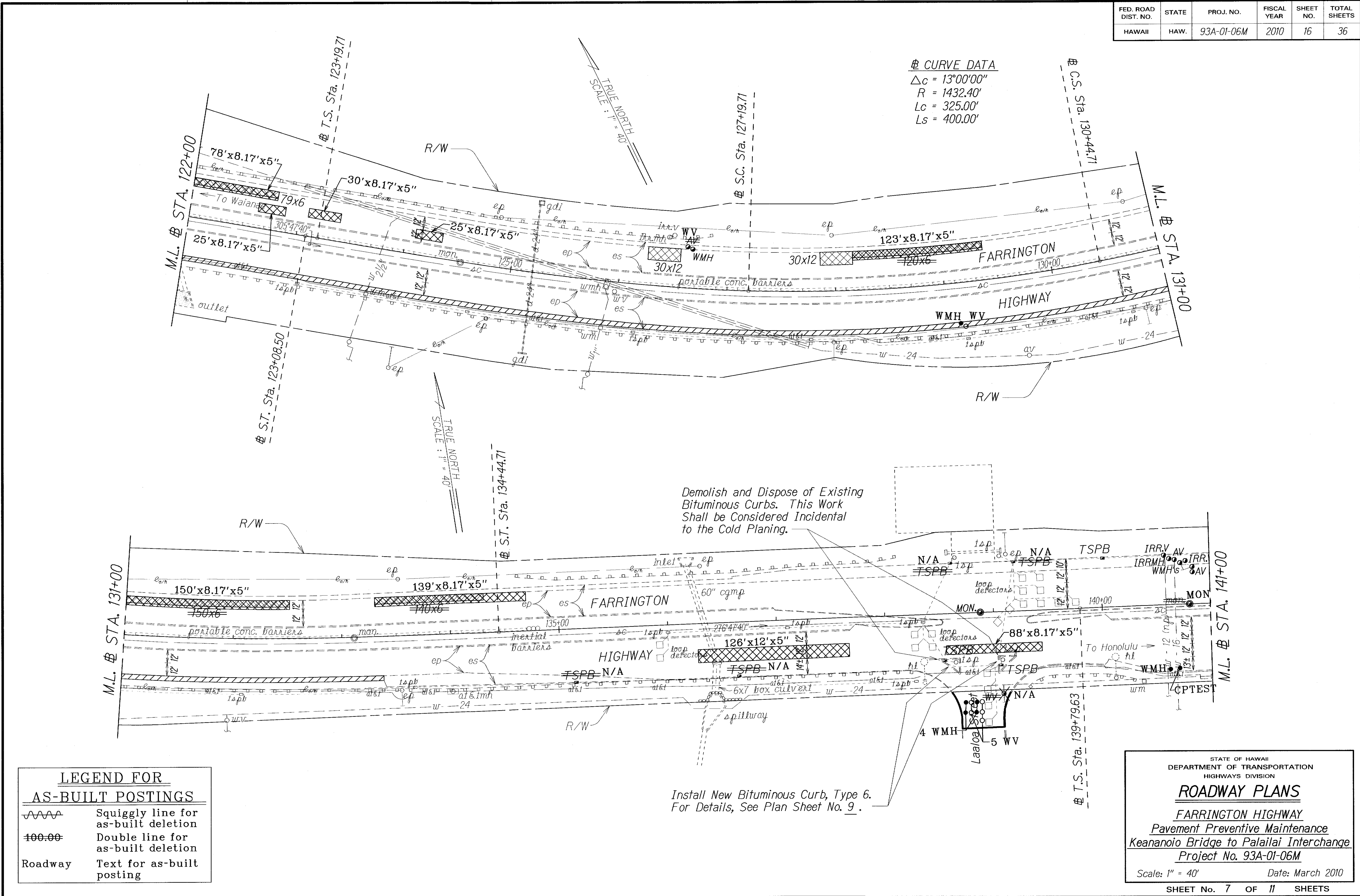
"AS-BUILT"

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-06M	2010	ADD. 15	36

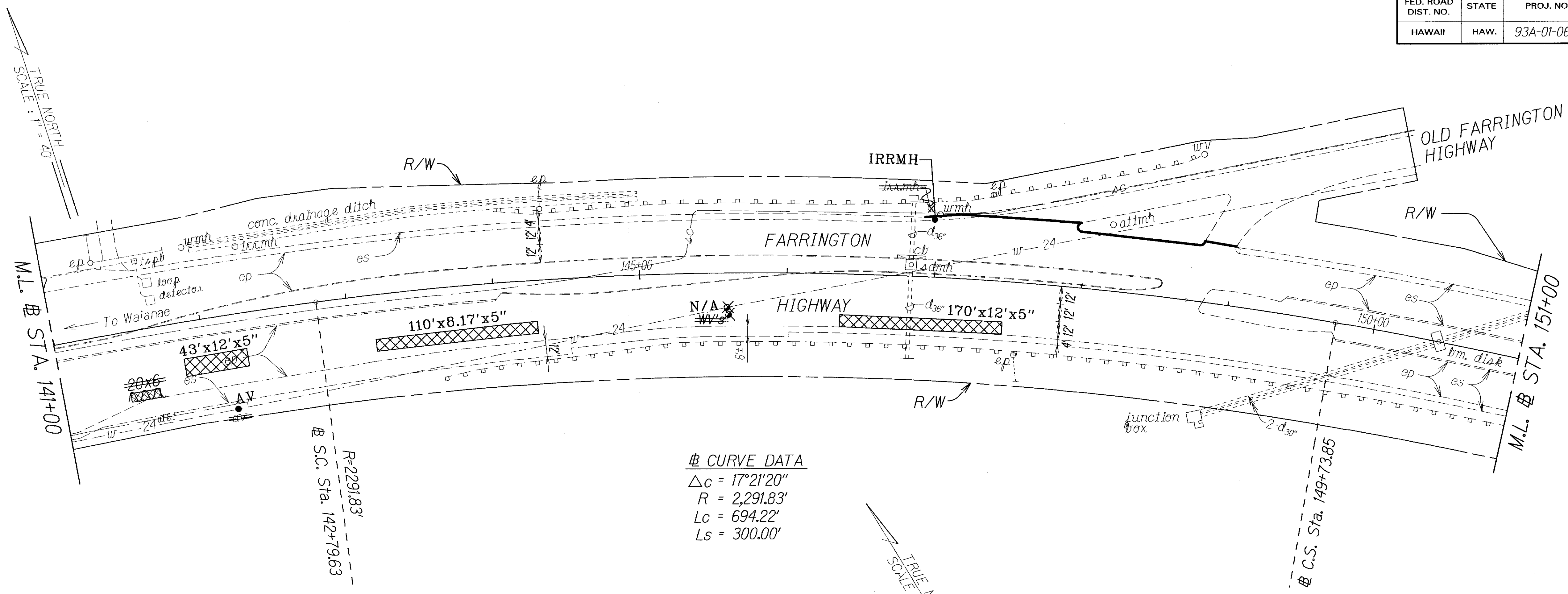
TRUE NORTH
SCALE: 1" = 40'



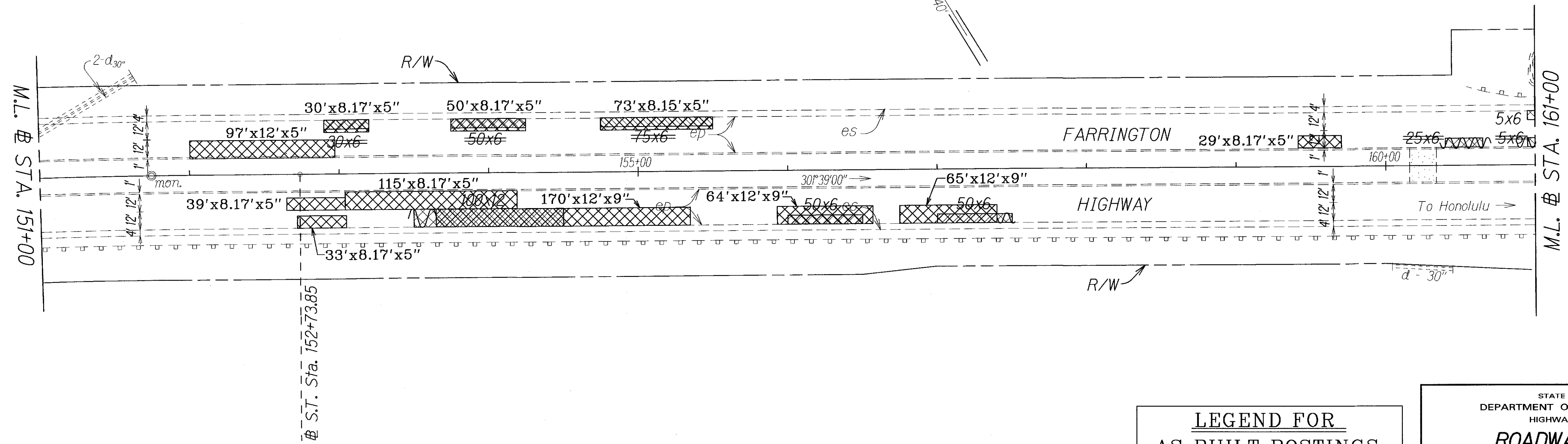
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-06M	2010	16	36



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-06M	2010	17	36



△ CURVE DATA
 $\Delta c = 17^{\circ}21'20''$
 $R = 2,291.83'$
 $Lc = 694.22'$
 $Ls = 300.00'$



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
TRACED BY	DRAWN BY	
NOTED BY	CHECKED BY	
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

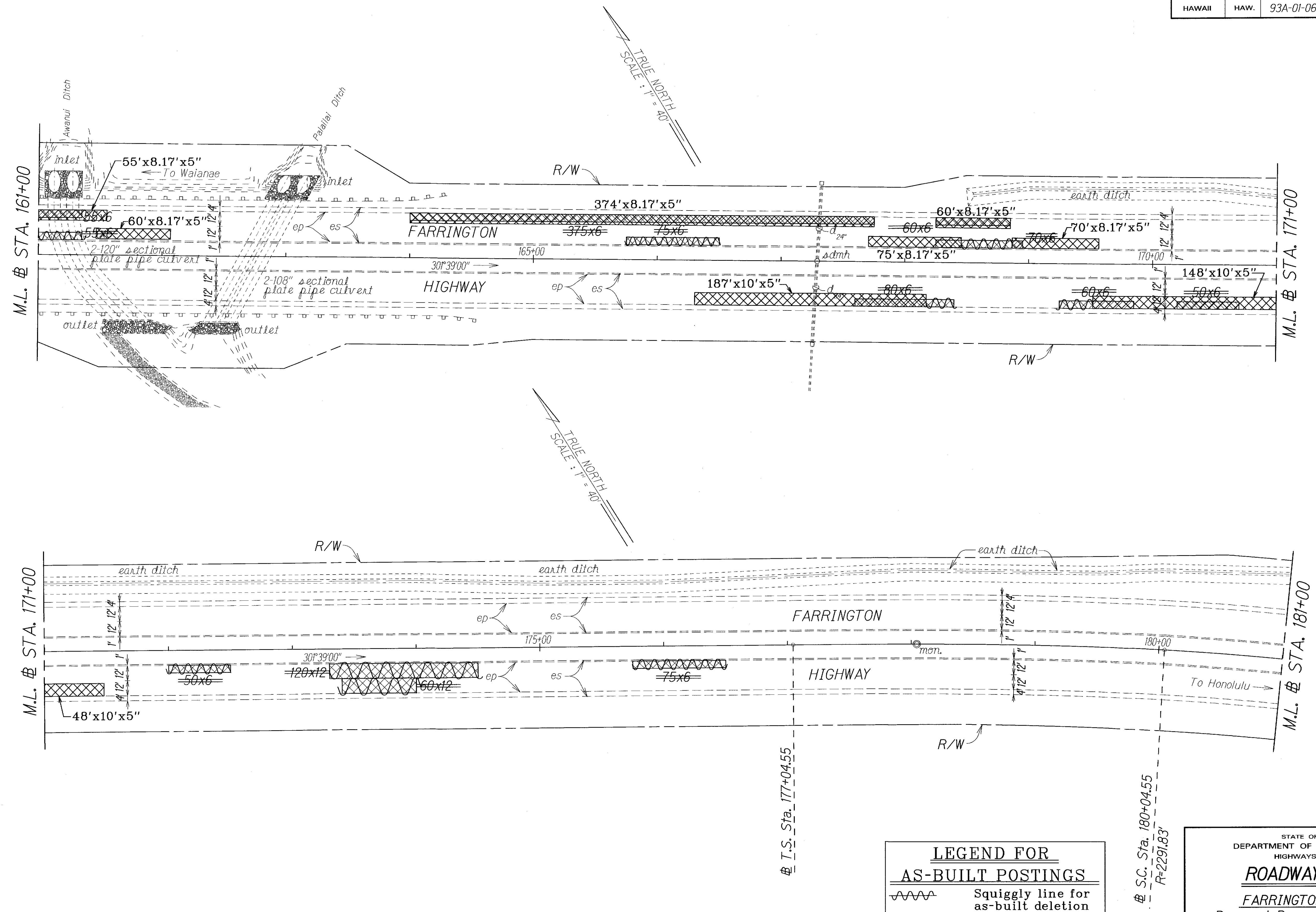
ROADWAY PLANS

FARRINGTON HIGHWAY
Pavement Preventive Maintenance
Keananolo Bridge to Palailai Interchange
Project No. 93A-01-06M

Scale: 1" = 40' Date: March 2010

SHEET No. 8 OF 11 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-06M	2010	18	36



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	TRACED BY	
	CHECKED BY	
	QUANTITIES 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

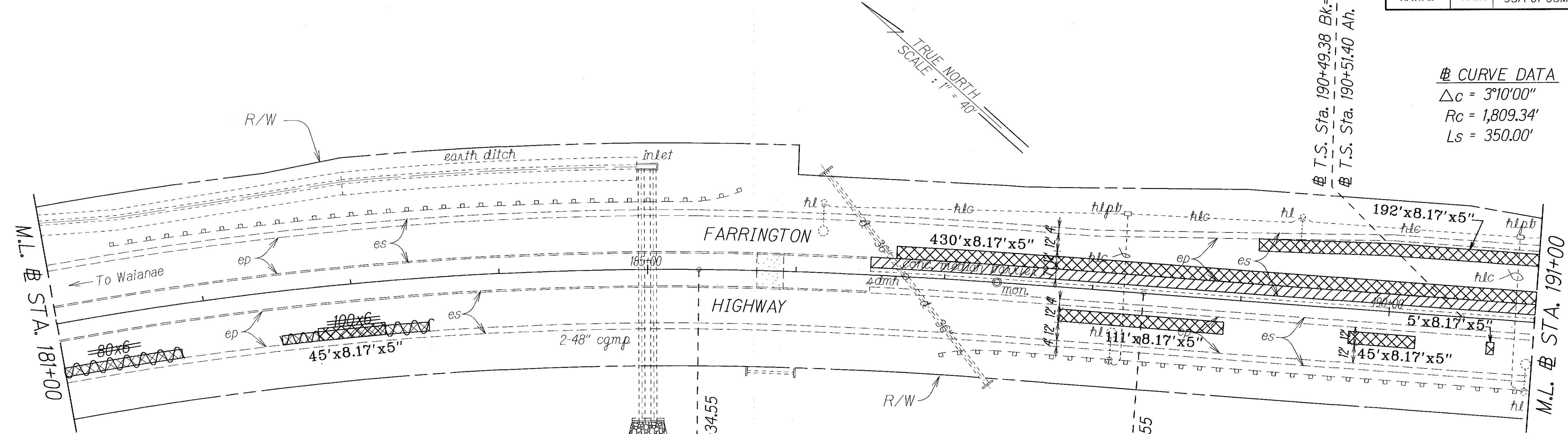
ROADWAY PLANS

FARRINGTON HIGHWAY
Pavement Preventive Maintenance
Keananolo Bridge to Palailai Interchange
Project No. 93A-01-06M

Scale: 1" = 40'
Date: March 2010

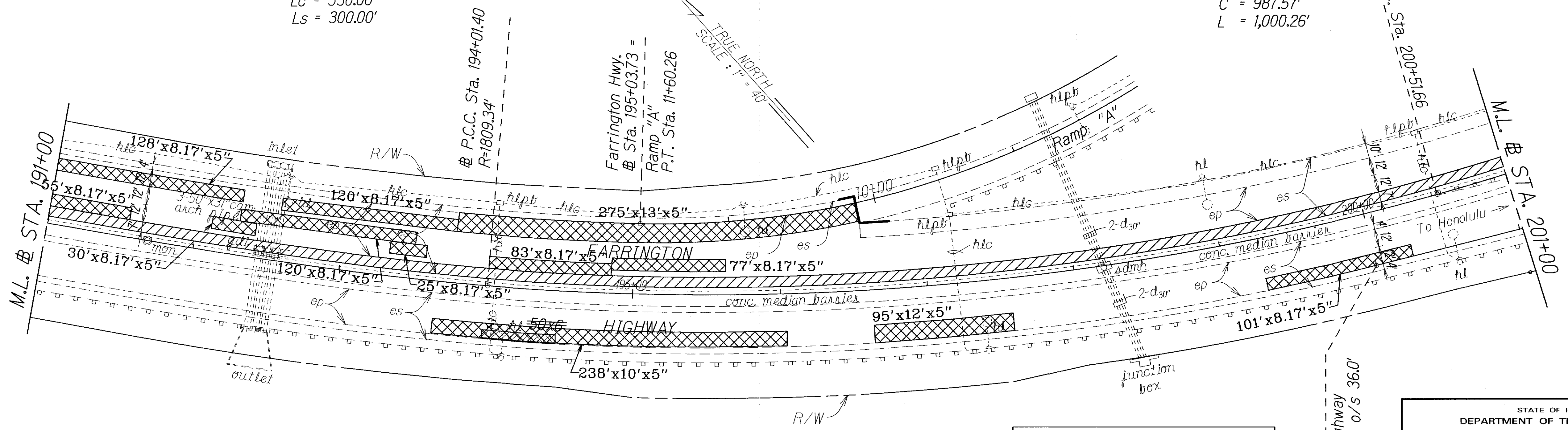
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-06M	2010	19	36

CURVE DATA
 $\Delta c = 3^{\circ}10'00''$
 $Rc = 1,809.34'$
 $Ls = 350.00'$



CURVE DATA
 $\Delta c = 13^{\circ}15'00''$
 $R = 2,291.88'$
 $Lc = 530.00'$
 $Ls = 300.00'$

CURVE DATA
 $\Delta = 31^{\circ}40'30''$
 $R = 1,809.34'$
 $T = 514.27'$
 $C = 987.57'$
 $L = 1,000.26'$



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 PLANS

FARRINGTON HIGHWAY

Pavement Preventive Maintenance

Keananolo Bridge to Palailai Interchange

Project No. 93A-01-06M

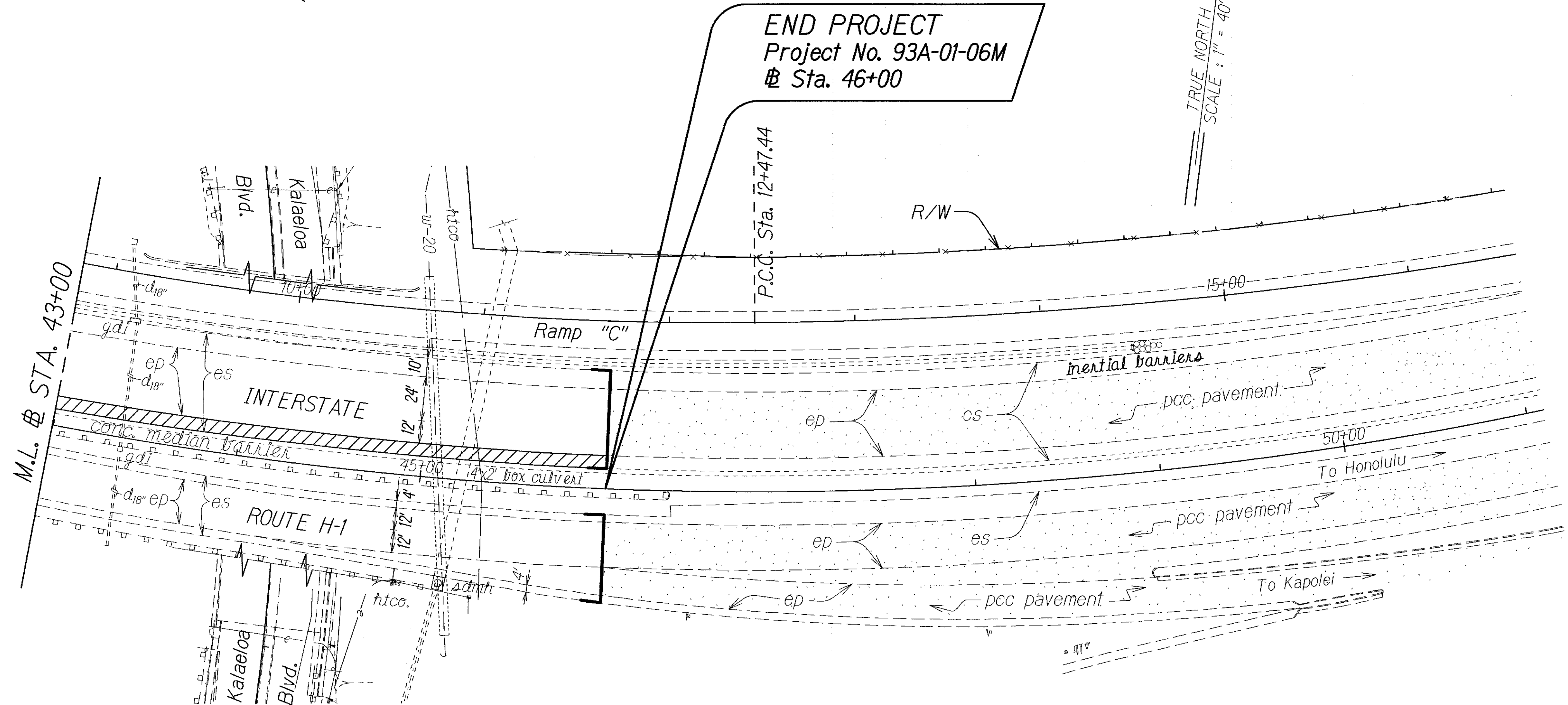
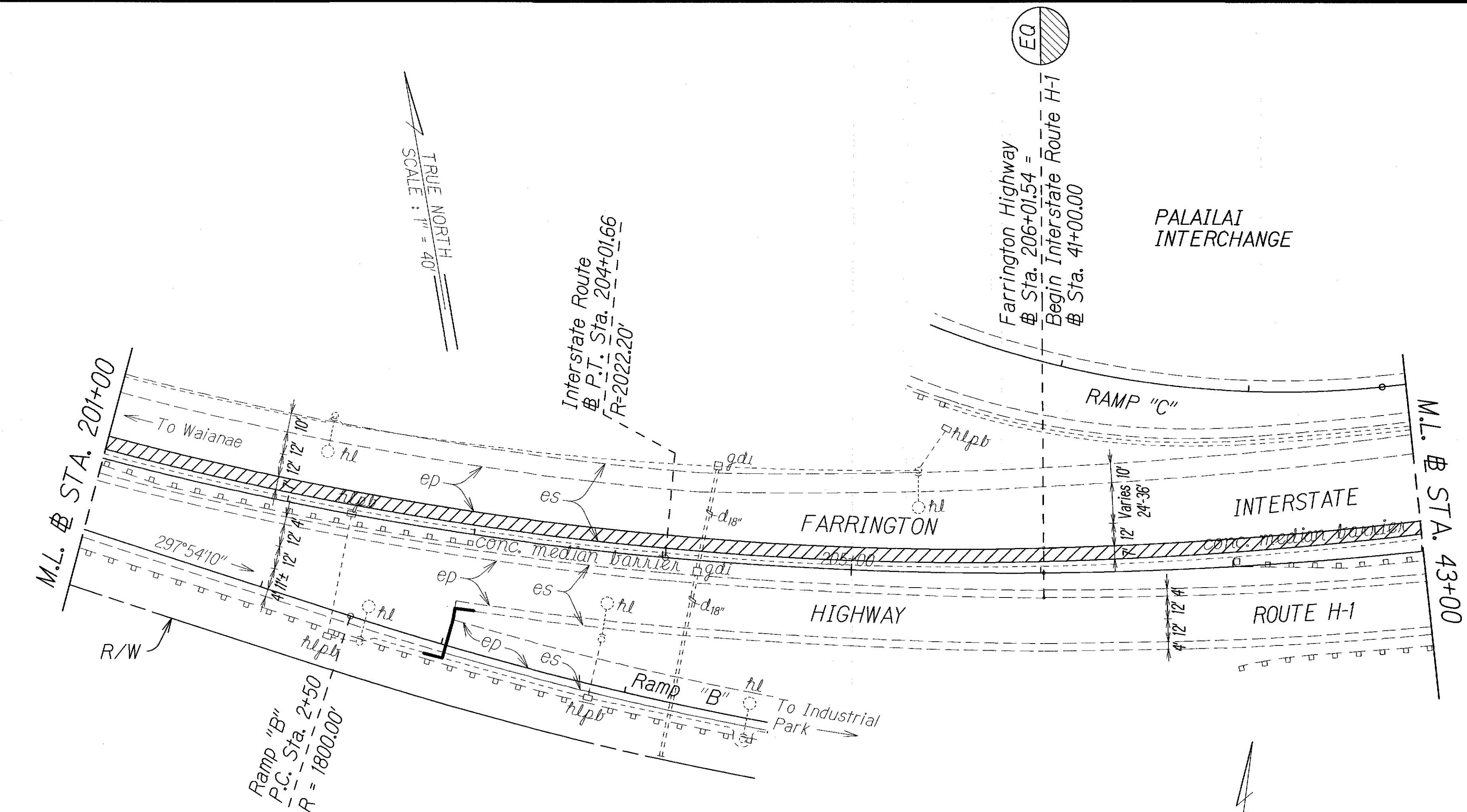
Scale: 1" = 40'
Date: March 2010

SHEET No. 10 OF 11 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED	DRAWN BY	
NOTED	CHECKED BY	
NOTED	CHECKED BY	
NOTED	CHECKED BY	

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-06M	2010	20	36



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 PLANS

FARRINGTON HIGHWAY

Pavement Preventive Maintenance

Keananolo Bridge to Palailai Interchange

Project No. 93A-01-06M

Scale: 1" = 40'
Date: March 2010

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY		
QUANTITIES BY		
CHECKED BY		

"AS-BUILT"