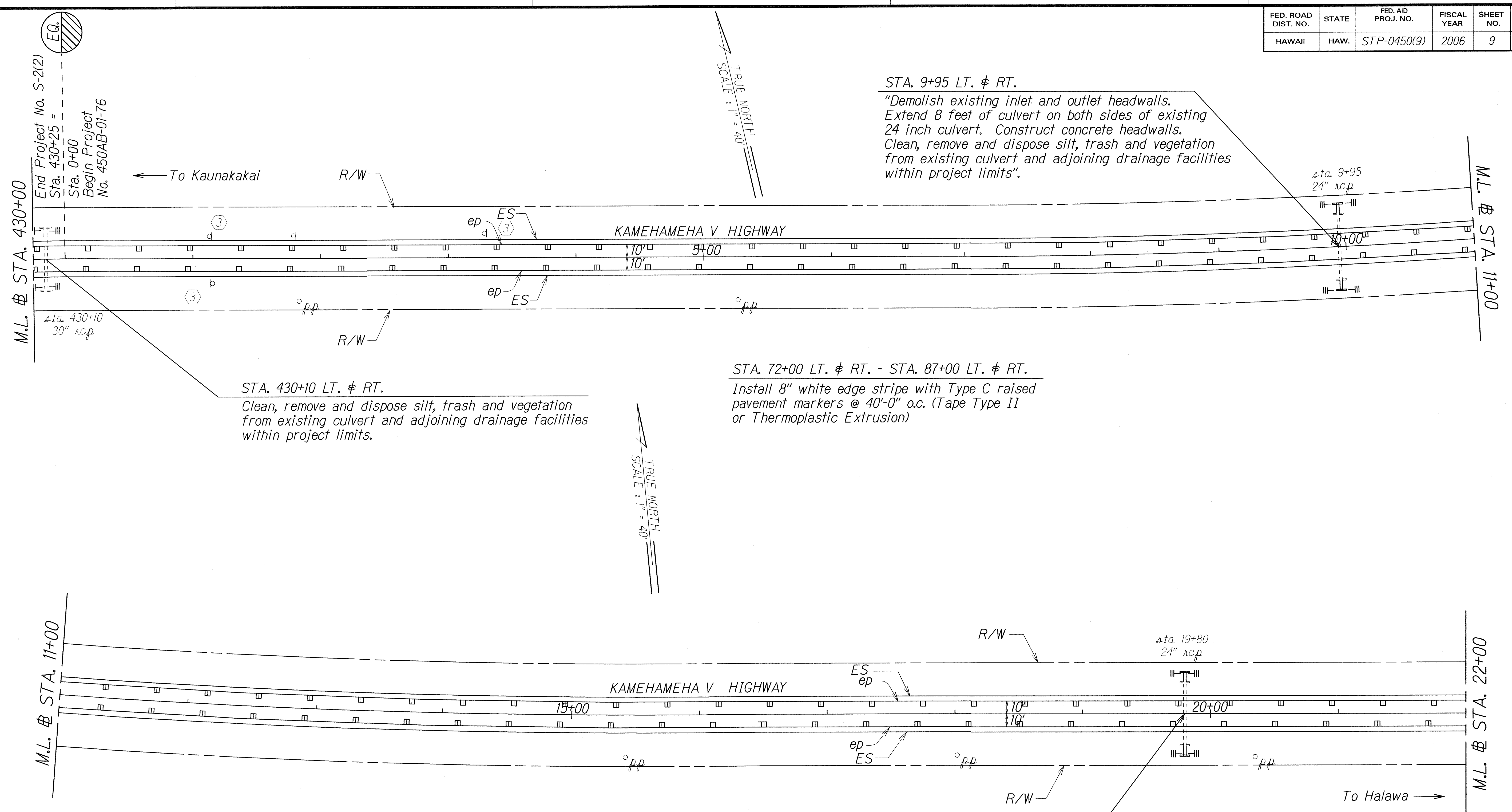


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(9)	2006	9	16



STA. 430+10 LT. & RT.
Clean, remove and dispose silt, trash and vegetation from existing culvert and adjoining drainage facilities within project limits.

STA. 72+00 LT. & RT. - STA. 87+00 LT. & RT.
Install 8" white edge stripe with Type C raised pavement markers @ 40'-0" o.c. (Tape Type II or Thermoplastic Extrusion)

STA. 19+80 LT. & RT.
"Demolish existing inlet and outlet headwalls. Extend 8 feet of culvert on both sides of existing 24 inch culvert. Construct concrete headwalls. Clean, remove and dispose silt, trash and vegetation from existing culvert and adjoining drainage facilities within project limits".

STA. 9+95 LT. & RT.
"Demolish existing inlet and outlet headwalls. Extend 8 feet of culvert on both sides of existing 24 inch culvert. Construct concrete headwalls. Clean, remove and dispose silt, trash and vegetation from existing culvert and adjoining drainage facilities within project limits".

DATE	2/20/06
SURVEY PLOTTED BY	
DRAWN BY	SL
DESIGNED BY	SL
CHECKED BY	SL

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

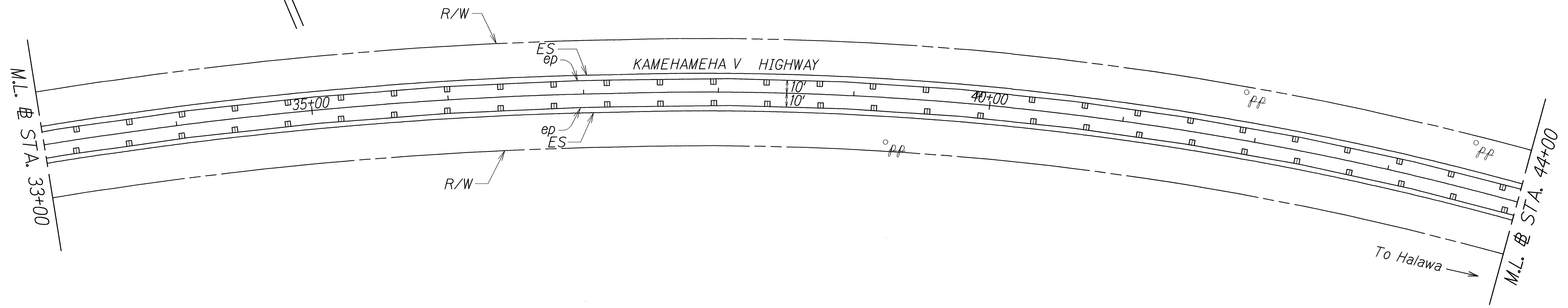
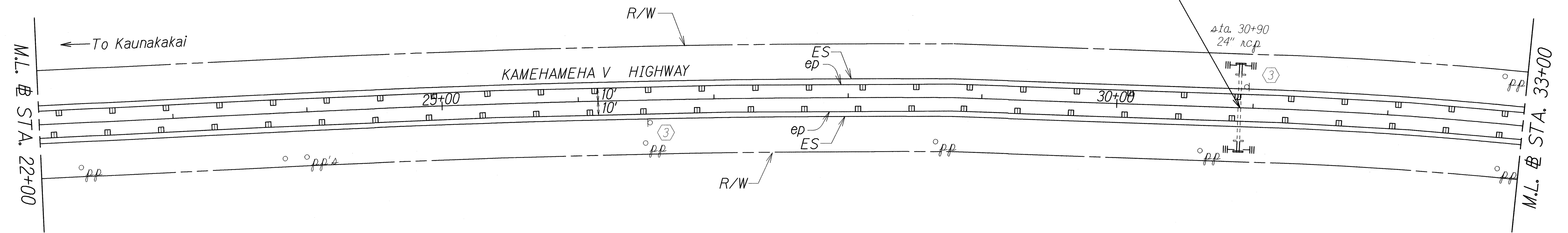
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY AND SIGNING PLAN
KAMEHAMEHA V HIGHWAY
GUARDRAIL & SHOULDER IMPROVEMENTS
Kapuokoolau to Kamalo
Federal-Aid Project No. STP-0450(9)
Scale: 1" = 40' Date: February, 2006
SHEET No. 2 OF 9 SHEETS

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(9)	2006	10	16

STA. 30+90 LT. & RT.
 "Demolish existing inlet and outlet headwalls. Extend 8 feet of culvert on both sides of existing 24 inch culvert. Construct concrete headwalls. Clean, remove and dispose silt, trash and vegetation from existing culvert and adjoining drainage facilities within project limits".



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED BOOK	DRAWN BY	2/2/06
DESIGNED BY	CHECKED BY	
CHECKED BY		

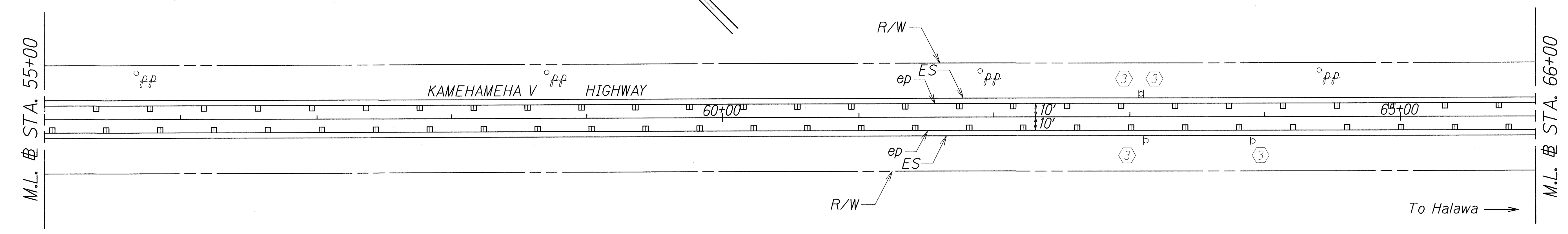
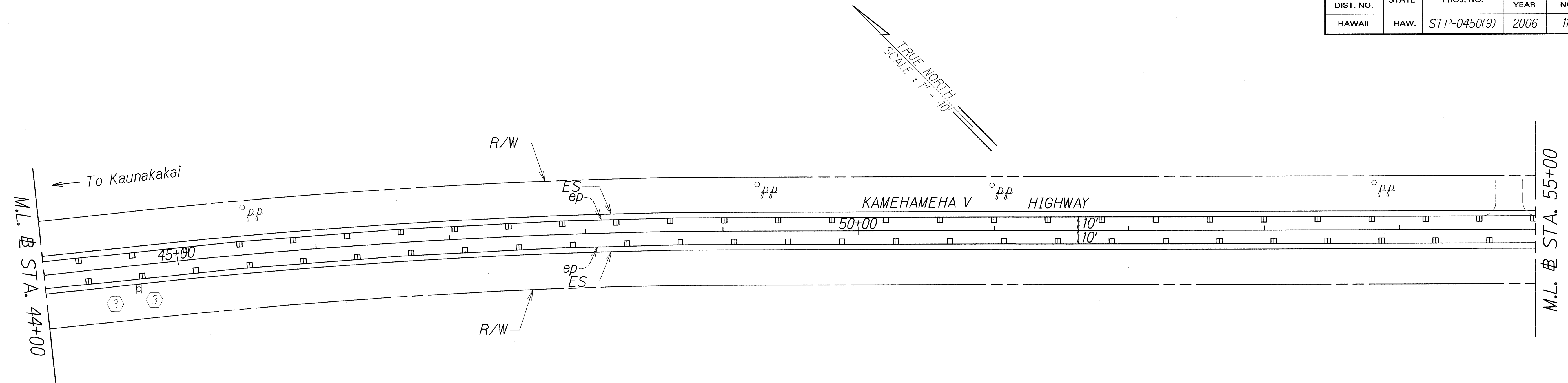
LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY AND SIGNING PLAN
 KAMEHAMEHA V HIGHWAY
 GUARDRAIL & SHOULDER IMPROVEMENTS
 Kapuokoolau to Kamalo
 Federal-Aid Project No. STP-0450(9)
 Scale: 1" = 40' Date: February, 2006

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(9)	2006	11	16



DESIGNED BY	DATE
TRACED BY	2/2006
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
DATE	
PLAN	
NOTES	
1. <i>Remainder</i>	

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 AND SIGNING PLAN

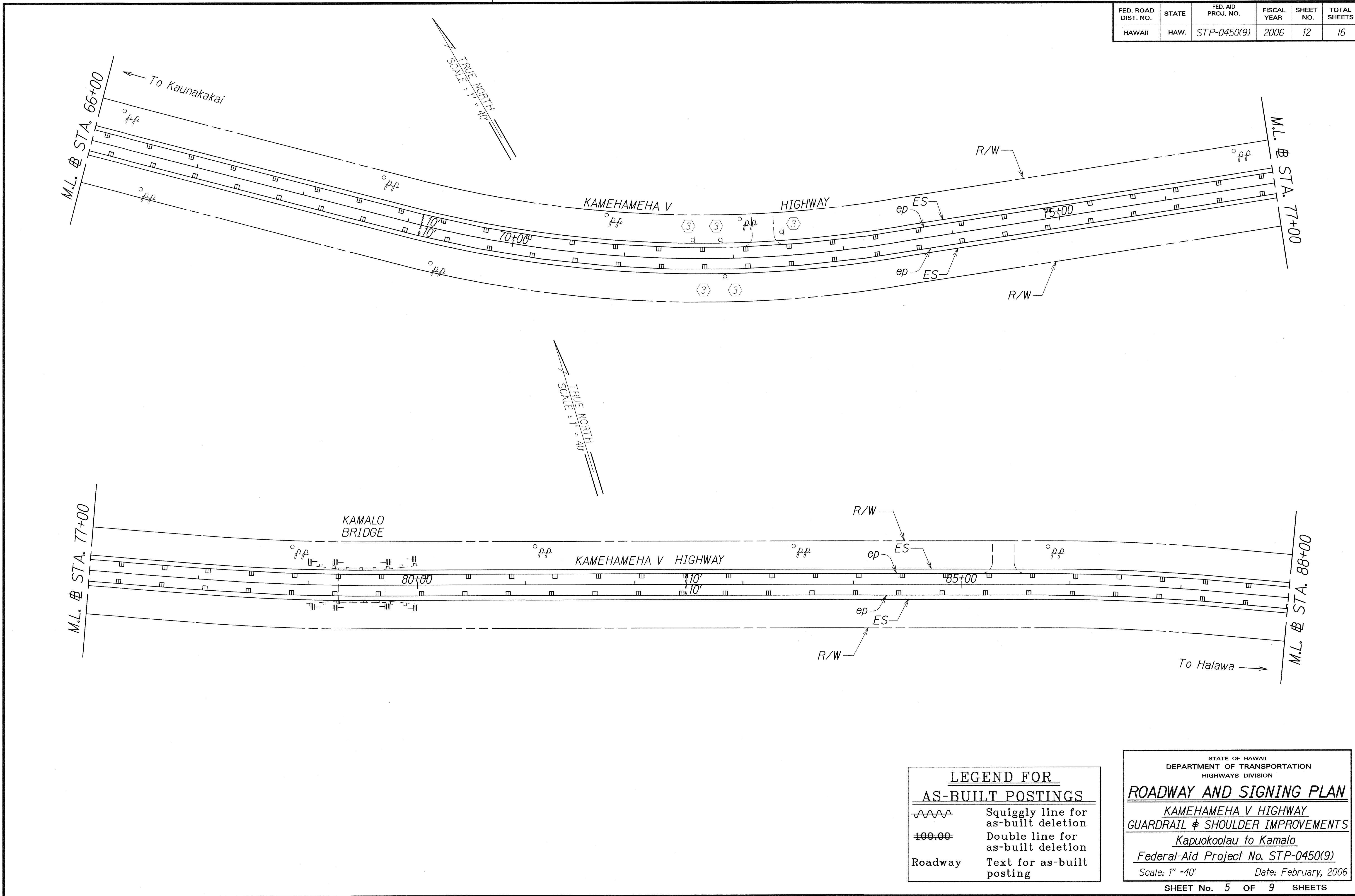
*KAMEHAMEHA V HIGHWAY
GUARDRAIL & SHOULDER IMPROVEMENTS
Kapuokoolau to Kamalo*

Federal-Aid Project No. STP-0450(9)
Scale: 1" = 40' Date: February, 2006

SHEET No. 4 OF 9 SHEETS

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(9)	2006	12	16



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED	DRAWN BY	2/2/06
DESIGNED BY	CHECKED BY	

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

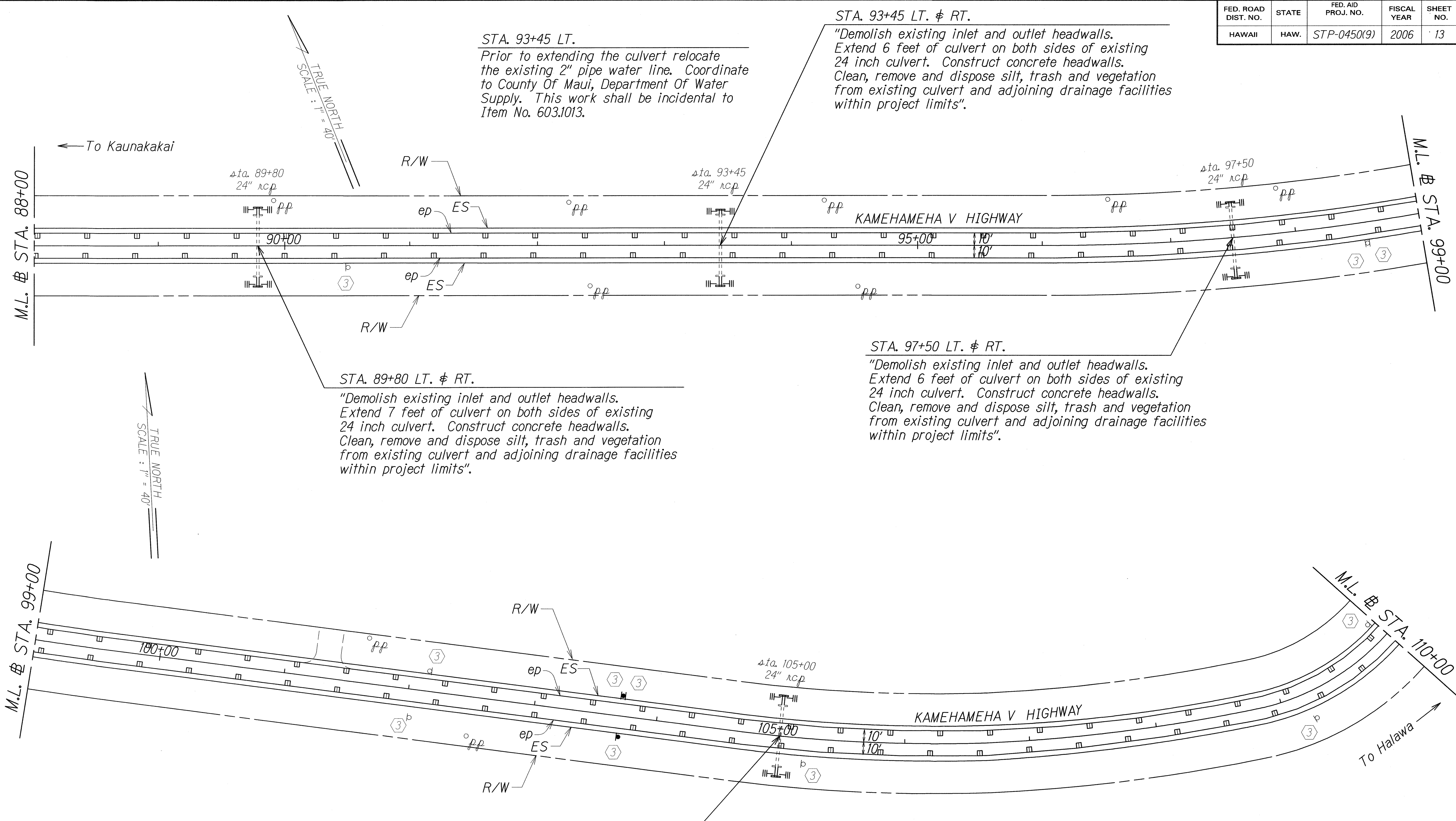
ROADWAY AND SIGNING PLAN

KAMEHAMEHA V HIGHWAY
GUARDRAIL & SHOULDER IMPROVEMENTS

Kapuokoolau to Kamalo
Federal-Aid Project No. STP-0450(9)
Scale: 1" = 40' Date: February, 2006

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(9)	2006	13	16



STA. 93+45 LT.
 Prior to extending the culvert relocate the existing 2" pipe water line. Coordinate to County Of Maui, Department Of Water Supply. This work shall be incidental to Item No. 603.1013.

STA. 93+45 LT. & RT.
 "Demolish existing inlet and outlet headwalls. Extend 6 feet of culvert on both sides of existing 24 inch culvert. Construct concrete headwalls. Clean, remove and dispose silt, trash and vegetation from existing culvert and adjoining drainage facilities within project limits".

STA. 89+80 LT. & RT.
 "Demolish existing inlet and outlet headwalls. Extend 7 feet of culvert on both sides of existing 24 inch culvert. Construct concrete headwalls. Clean, remove and dispose silt, trash and vegetation from existing culvert and adjoining drainage facilities within project limits".

STA. 97+50 LT. & RT.
 "Demolish existing inlet and outlet headwalls. Extend 6 feet of culvert on both sides of existing 24 inch culvert. Construct concrete headwalls. Clean, remove and dispose silt, trash and vegetation from existing culvert and adjoining drainage facilities within project limits".

STA. 105+00 LT. & RT.
 "Demolish existing inlet and outlet headwalls. Extend 8 feet of culvert on both sides of existing 24 inch culvert. Construct concrete headwalls. Clean, remove and dispose silt, trash and vegetation from existing culvert and adjoining drainage facilities within project limits".

LEGEND FOR AS-BUILT POSTINGS

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Roadway	Text for as-built posting

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY AND SIGNING PLAN

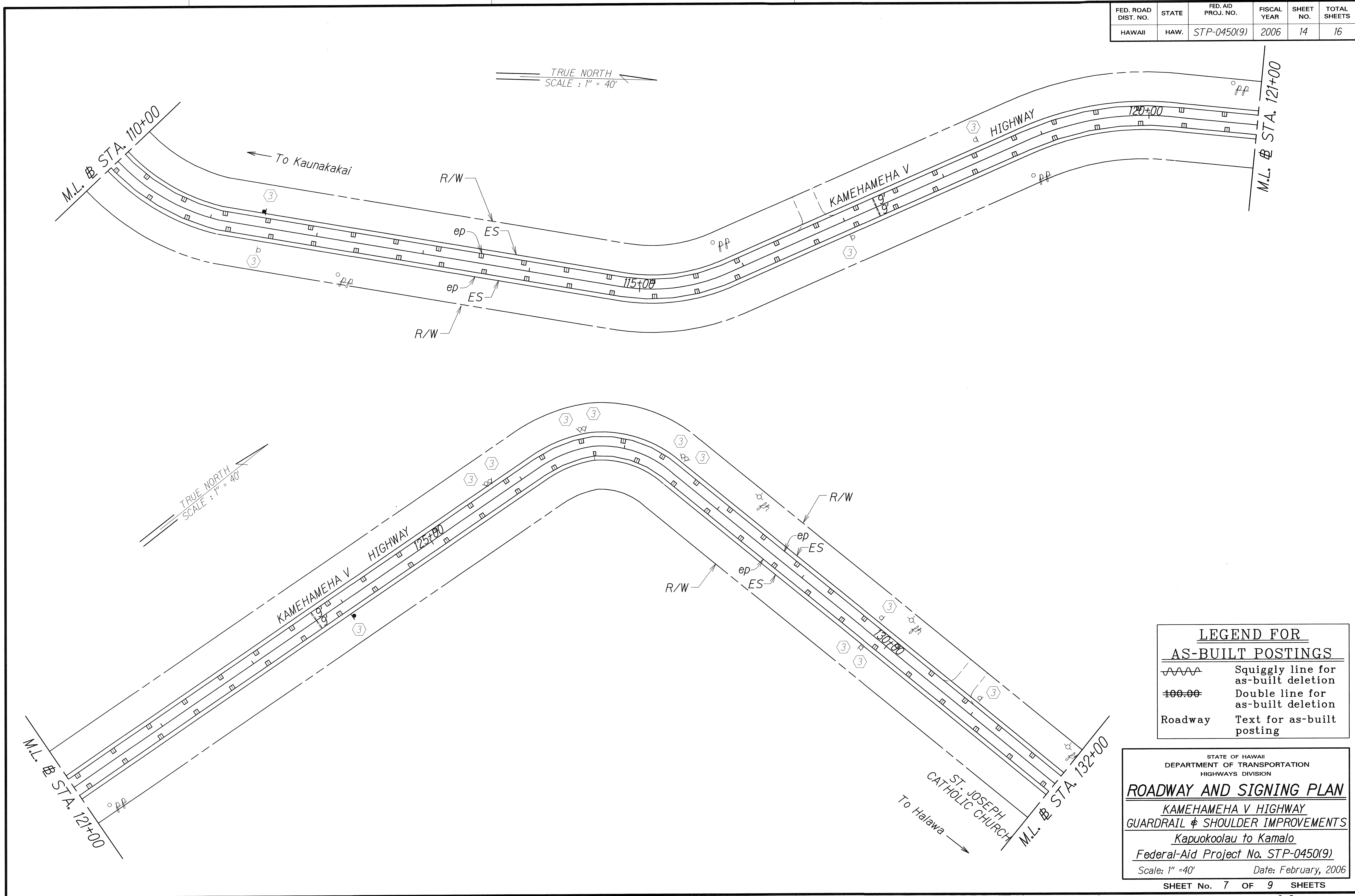
KAMEHAMEHA V HIGHWAY
 GUARDRAIL & SHOULDER IMPROVEMENTS
 Kapuokoolau to Kamalo
 Federal-Aid Project No. STP-0450(9)
 Scale: 1" = 40' Date: February, 2006

SHEET No. 6 OF 9 SHEETS

SURVEY PLOTTED BY _____ DATE: 2/06
 DESIGNED BY _____
 NOTE BOOK _____
 QUANTITIES BY _____
 CHECKED BY _____

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(9)	2006	14	16



ORIGINAL PLAN	DATE
NOTE BOOK	DESIGNED BY
QUANTITIES BY	CHECKED BY

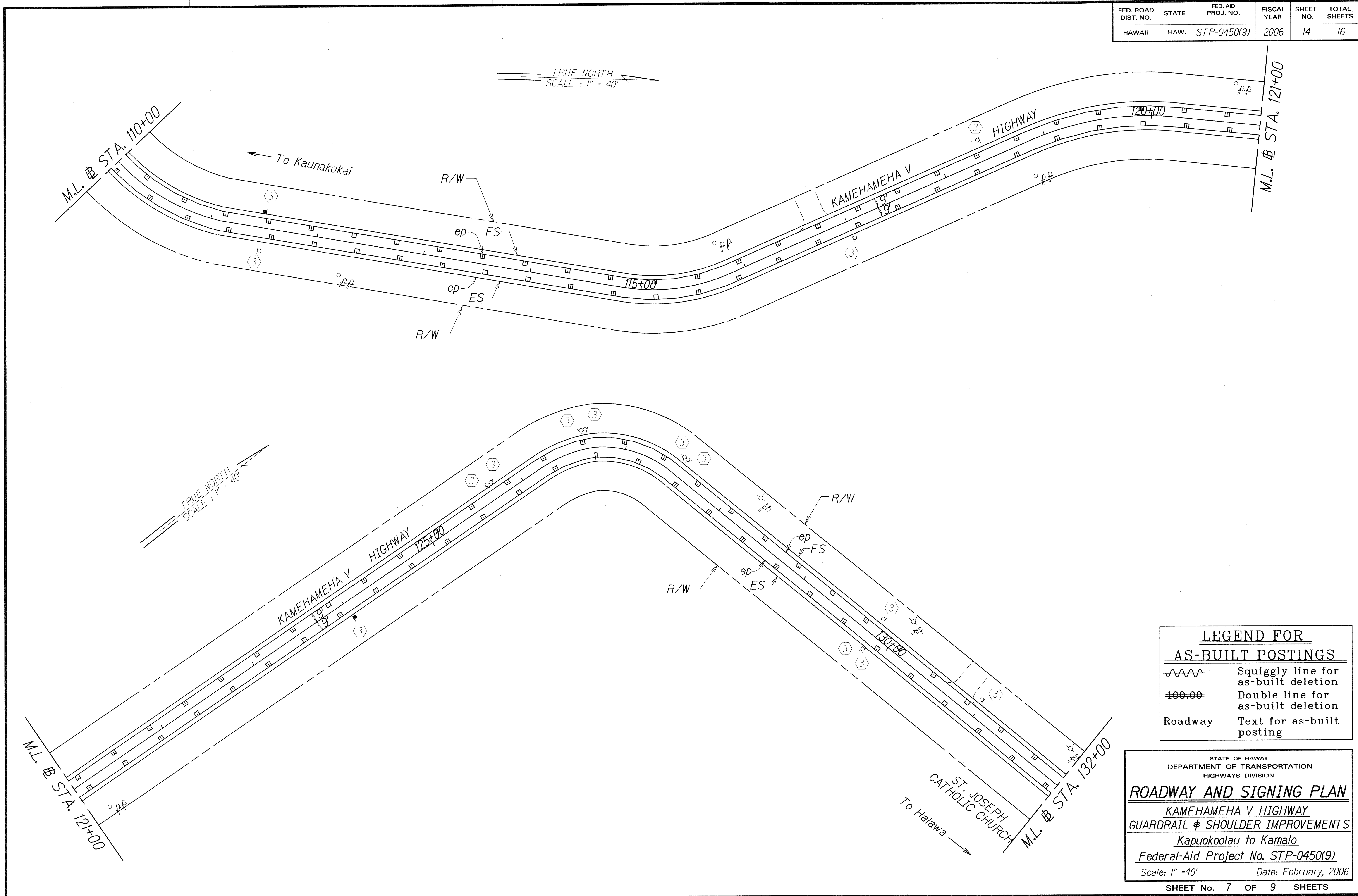
LEGEND FOR AS-BUILT POSTINGS	
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY AND SIGNING PLAN
KAMEHAMEHA V HIGHWAY
GUARDRAIL & SHOULDER IMPROVEMENTS
Kapuokoolau to Kamalo
Federal-Aid Project No. STP-0450(9)
Scale: 1" = 40' Date: February, 2006

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(9)	2006	14	16



ORIGINAL PLAN	DATE
NOTE BOOK	DESIGNED BY
QUANTITIES BY	CHECKED BY

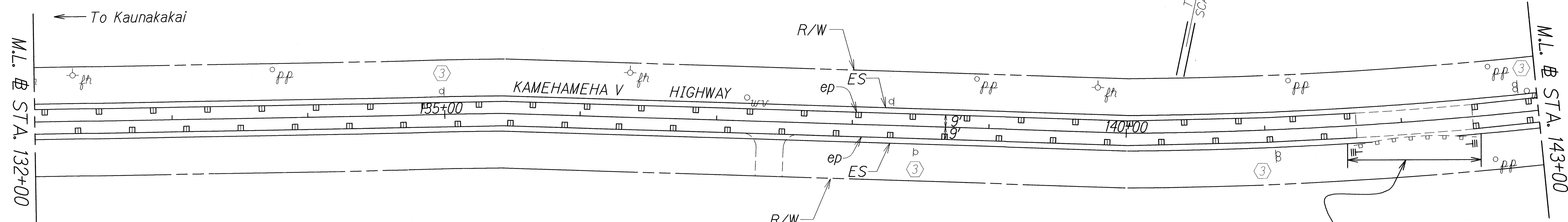
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Roadway	Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

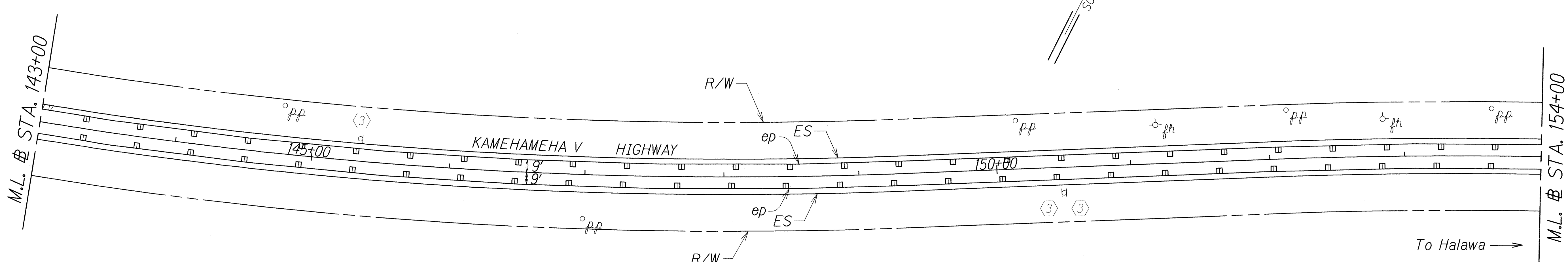
ROADWAY AND SIGNING PLAN
KAMEHAMEHA V HIGHWAY
GUARDRAIL & SHOULDER IMPROVEMENTS
Kapuokoolau to Kamalo
Federal-Aid Project No. STP-0450(9)
Scale: 1" = 40' Date: February, 2006

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(9)	2006	15	16



Remove and Replace 75 LF of Guardrail, Double Nested, With G Anchor at Each End.



To Halawa →

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	2/2006
DESIGNED BY	CHECKED BY	
QUANTITIES BY		

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

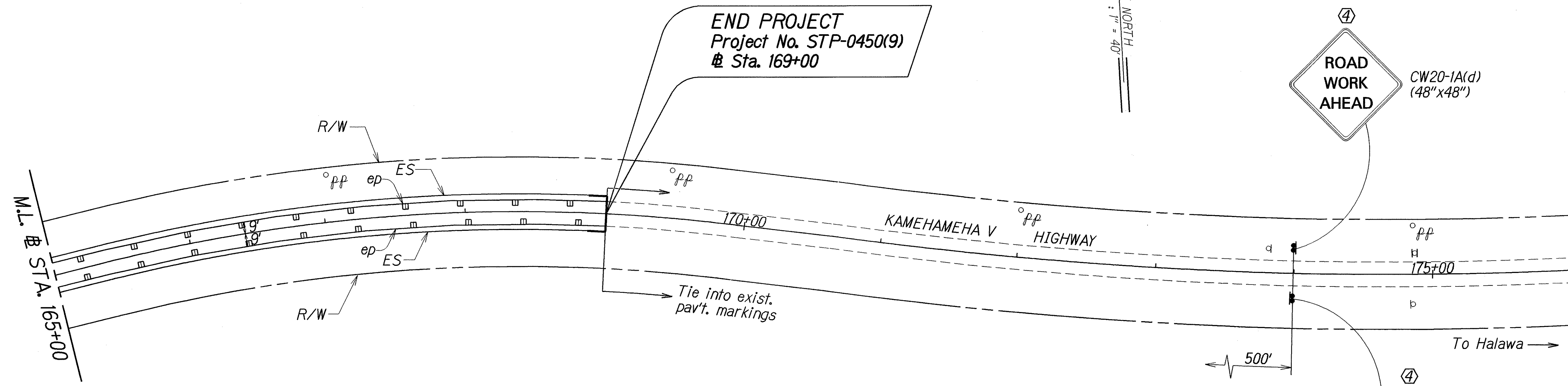
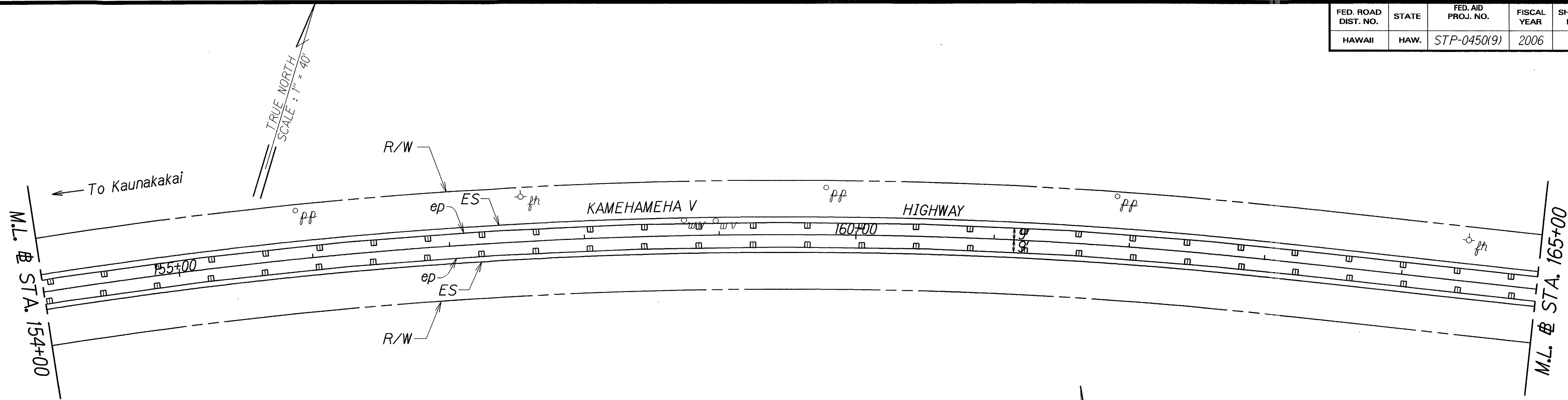
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY AND SIGNING PLAN

KAMEHAMEHA V HIGHWAY
GUARDRAIL & SHOULDER IMPROVEMENTS
Kapuokoolau to Kamalo
Federal-Aid Project No. STP-0450(9)
Scale: 1" = 40' Date: February, 2006

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(9)	2006	16	16



DESIGNED BY	DATE
DRAWN BY	2/06
CHECKED BY	
IN CHARGE	
NOTED BY	
QUANTITIES BY	
REVISIONS	

- KEY:**
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY AND SIGNING PLAN
KAMEHAMEHA V HIGHWAY
GUARDRAIL & SHOULDER IMPROVEMENTS
Kapuokoolau to Kamalo
Federal-Aid Project No. STP-0450(9)
Scale: 1" = 40' Date: February, 2006

SHEET No. 9 OF 9 SHEETS