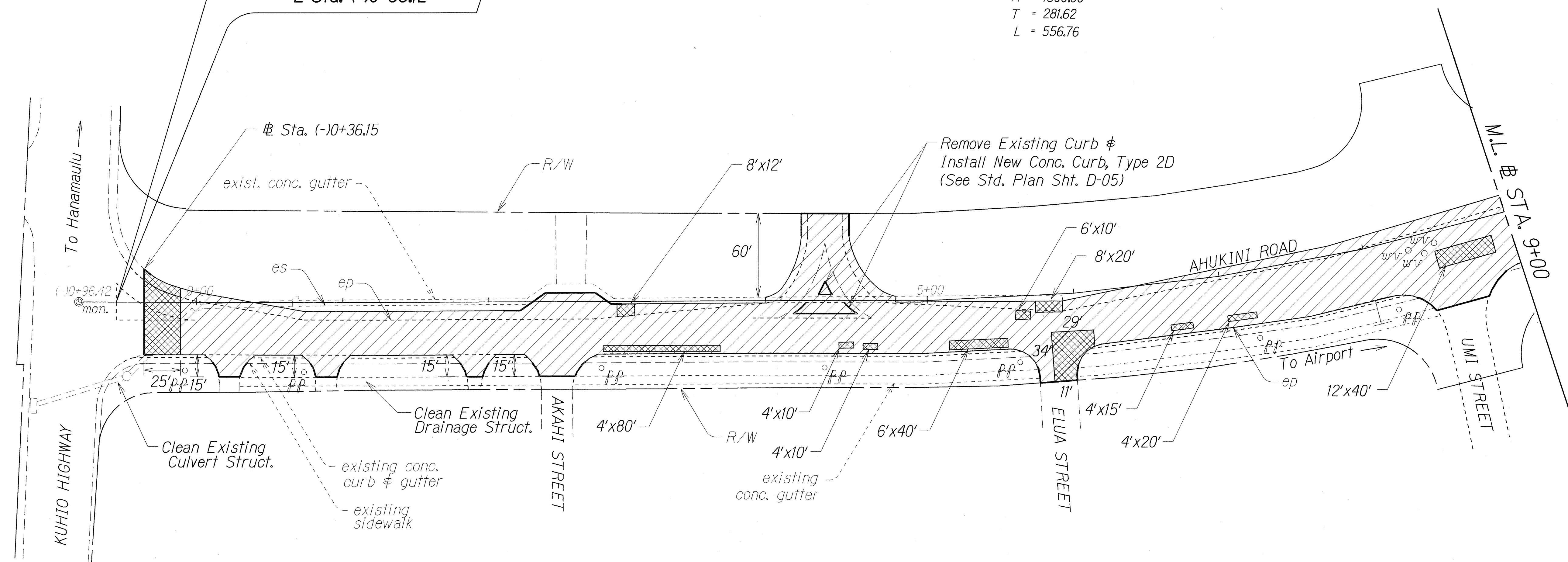


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	570A-01-11M	2011	9	19

TRUE NORTH
SCALE: 1" = 40'

BEGIN PROJECT
Project No. 570A-01-11M
Sta. (-)0+55.12

CURVE DATA
 $\Delta = 21^{\circ}16'00''$
 $R = 1500.00$
 $T = 281.62$
 $L = 556.76$



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	10/11
DESIGNED BY	CHECKED BY	
QUANTITIES BY		
CHECKED BY		

APPROVED:
[Signature]
 for Manager & Chief Engineer
 Department of Water
 Date: 5/11/11

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

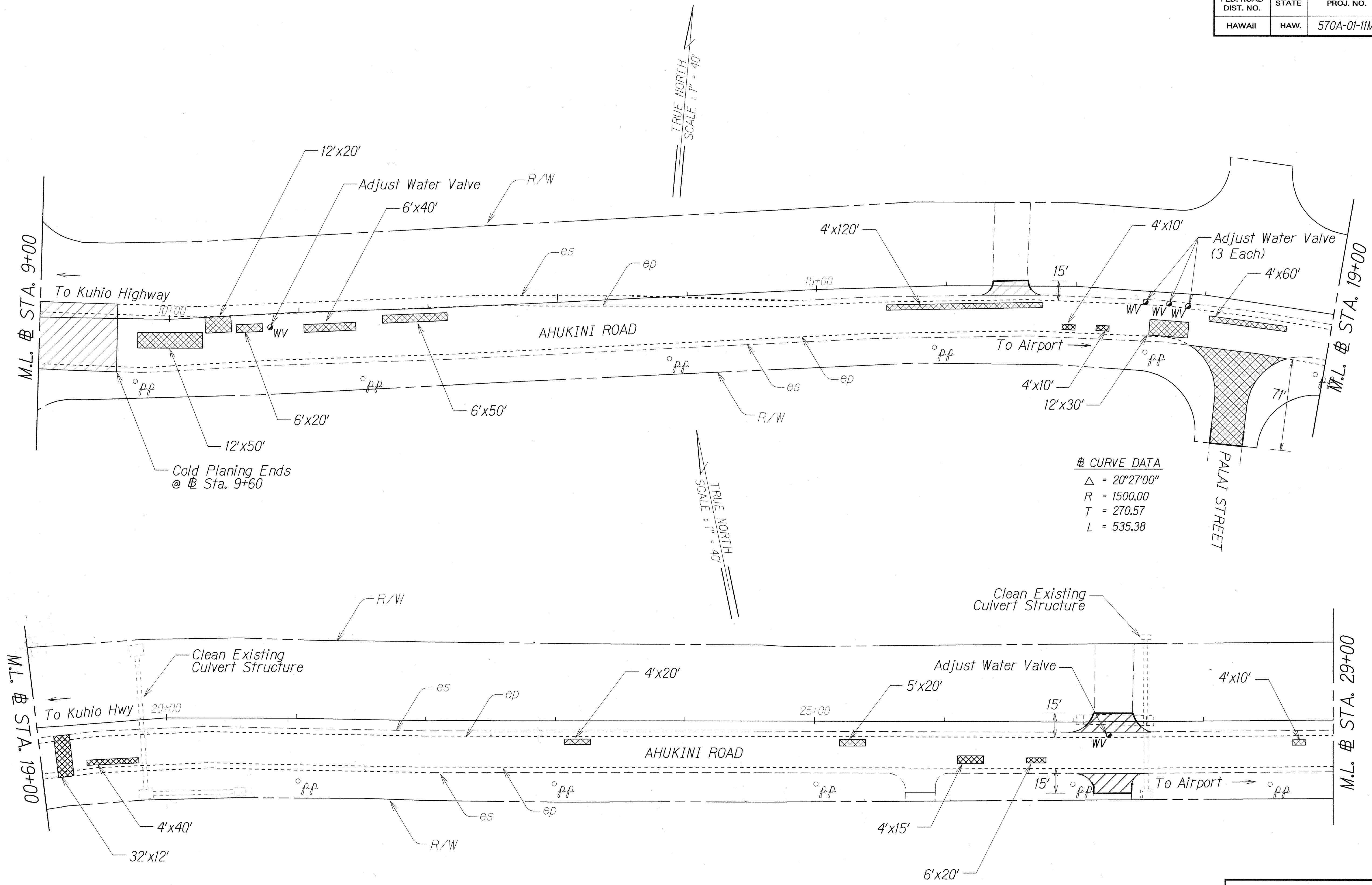
ROADWAY PLAN

AHUKINI ROAD RESURFACING
 Kuhio Highway to Kapule Highway
 Project No. 570A-01-11M

Scale: 1" = 40' Date: January 2011

SHEET No. 1 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	570A-01-11M	2011	10	19



DATE	10/11
DESIGNED BY	
TRACED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	

APPROVED:
 For *[Signature]* Manager & Chief Engineer
 Department of Water
 Date 5/11/11

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

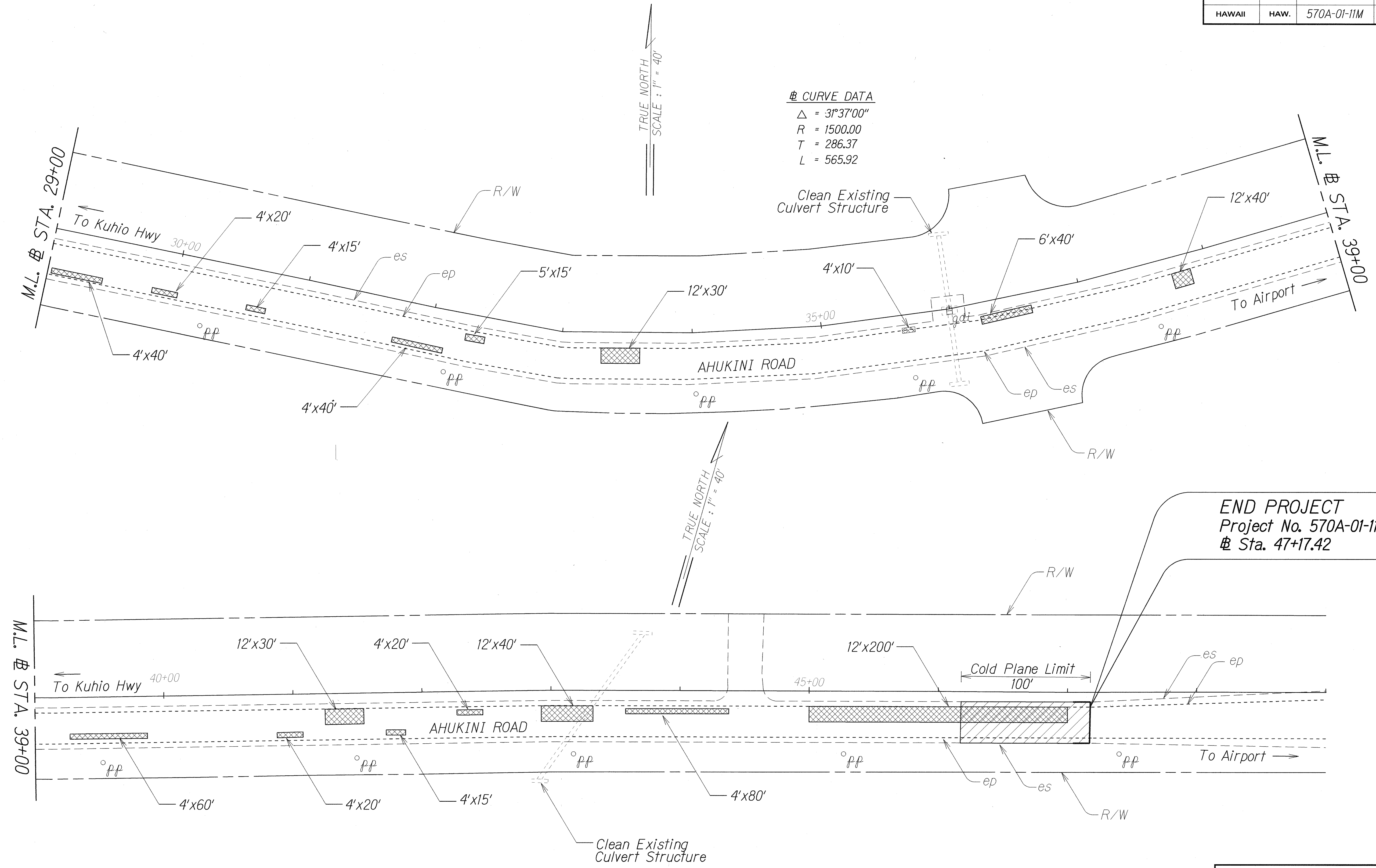
ROADWAY PLAN

AHUKINI ROAD RESURFACING
 Kuhio Highway to Kapule Highway
 Project No. 570A-01-11M

Scale: 1" = 40' Date: January 2011

SHEET No. 2 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	570A-01-11M	2011	11	19



CURVE DATA
 $\Delta = 31^{\circ}37'00''$
 $R = 1500.00$
 $T = 286.37$
 $L = 565.92$

ORIGINAL PLAN	DATE	11/11
SURVEY PLOTTED BY		
DRAWN BY		
DESIGNED BY		
QUANTITIES BY		
CHECKED BY		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

AHUKINI ROAD RESURFACING
Kuhio Highway to Kapule Highway
Project No. 570A-01-11M

Scale: 1" = 40' Date: January 2011

SHEET No. 3 OF 3 SHEETS