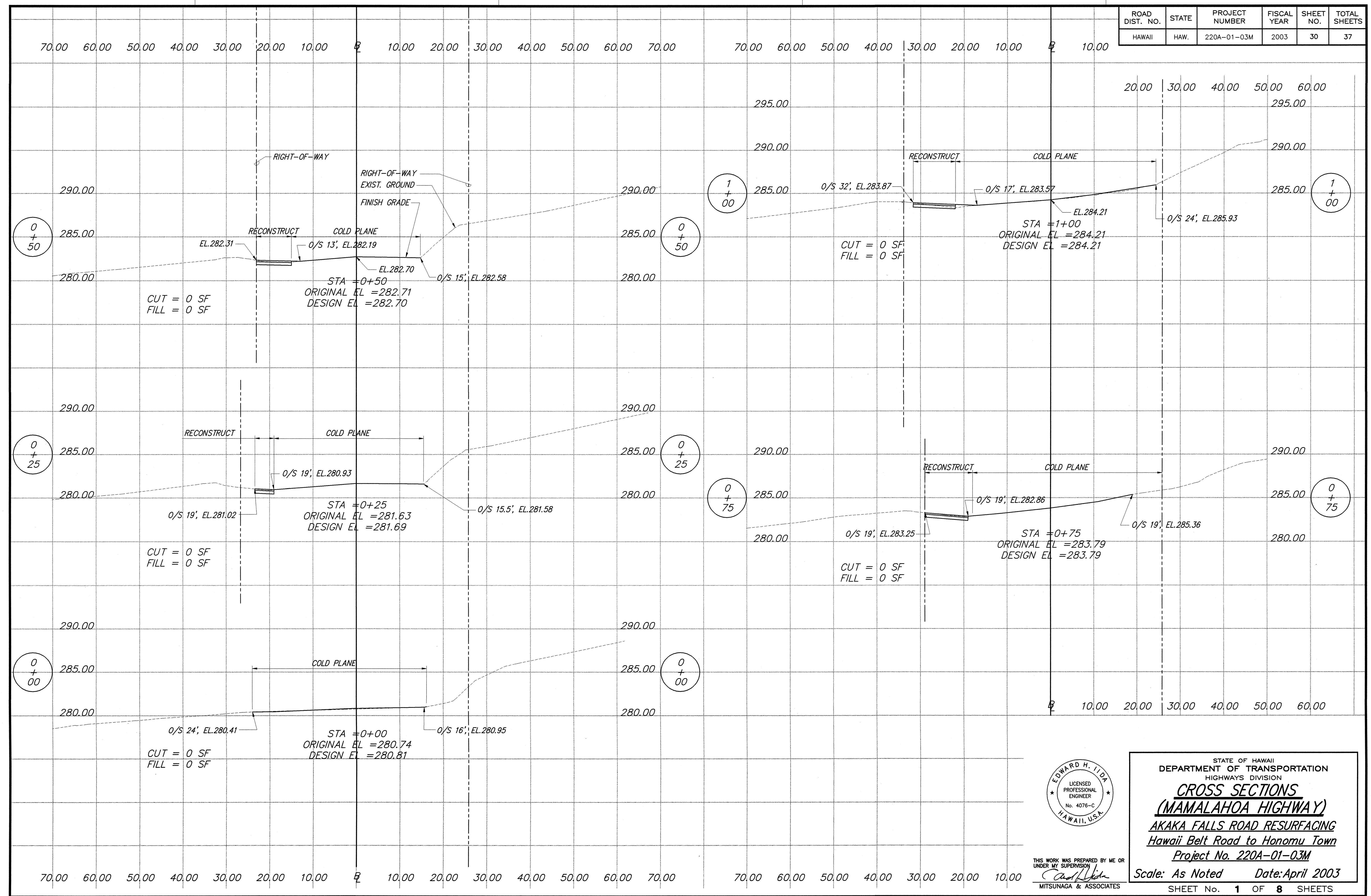
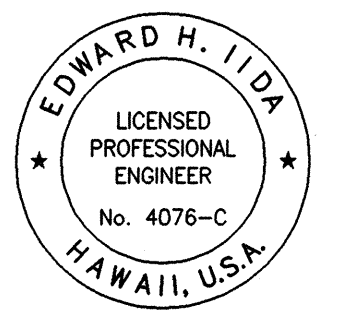


ROAD DIST. NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	220A-01-03M	2003	30	37

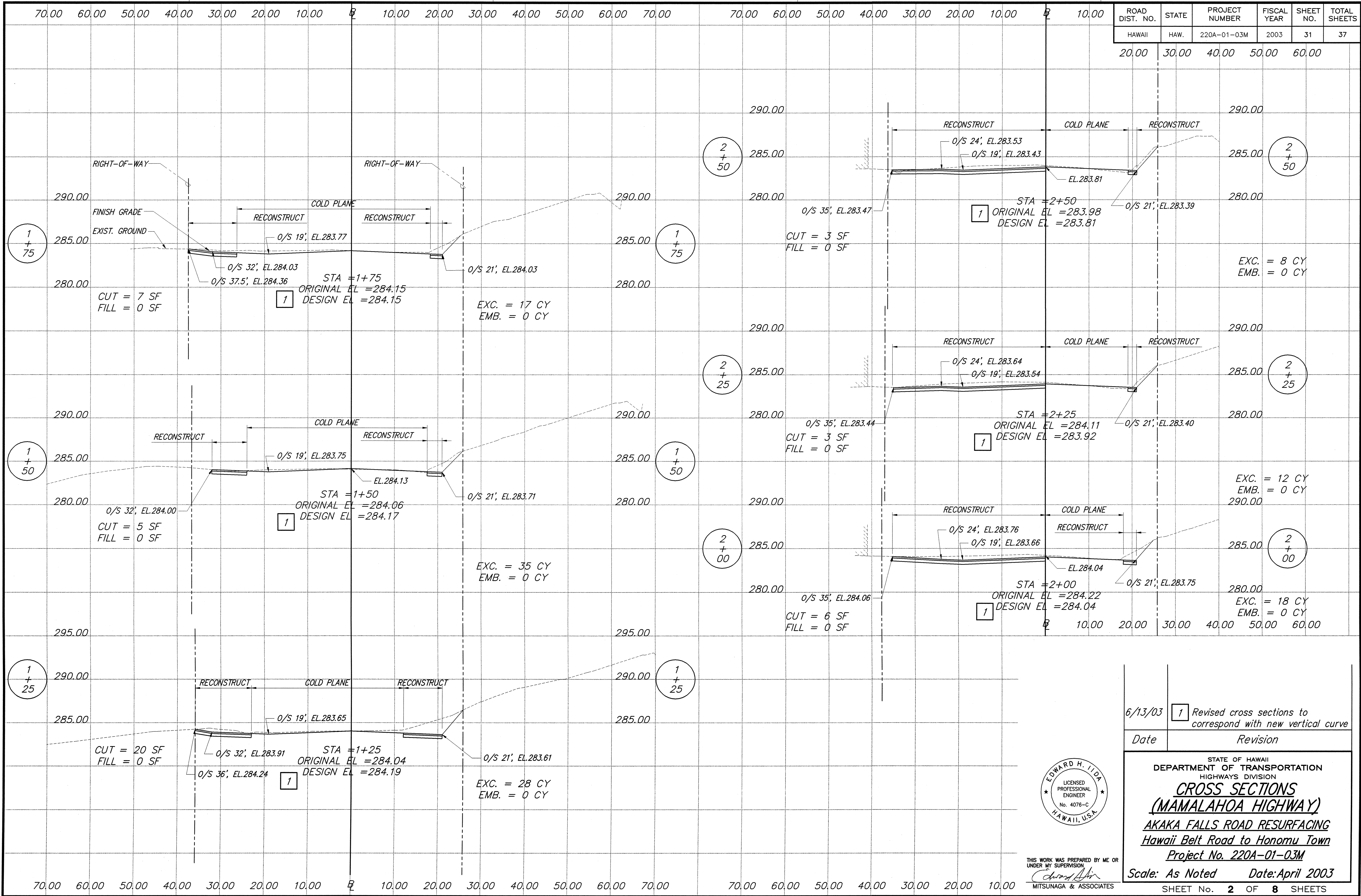


ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
No.	DESIGNED BY	
	CHECKED BY	



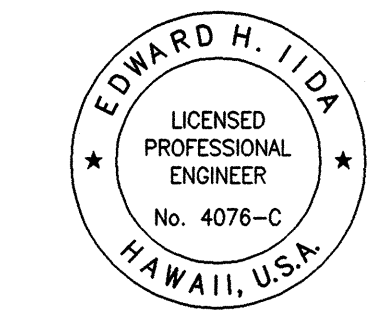
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
CROSS SECTIONS
(MAMALAHOA HIGHWAY)
AKAKA FALLS ROAD RESURFACING
Hawaii Belt Road to Honoumua Town
Project No. 220A-01-03M
Scale: As Noted Date: April 2003
SHEET No. **1** OF **8** SHEETS

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ROAD DIST. NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	220A-01-03M	2003	31	37

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	



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6/13/03

1

Revised cross sections to correspond with new vertical curve

Date

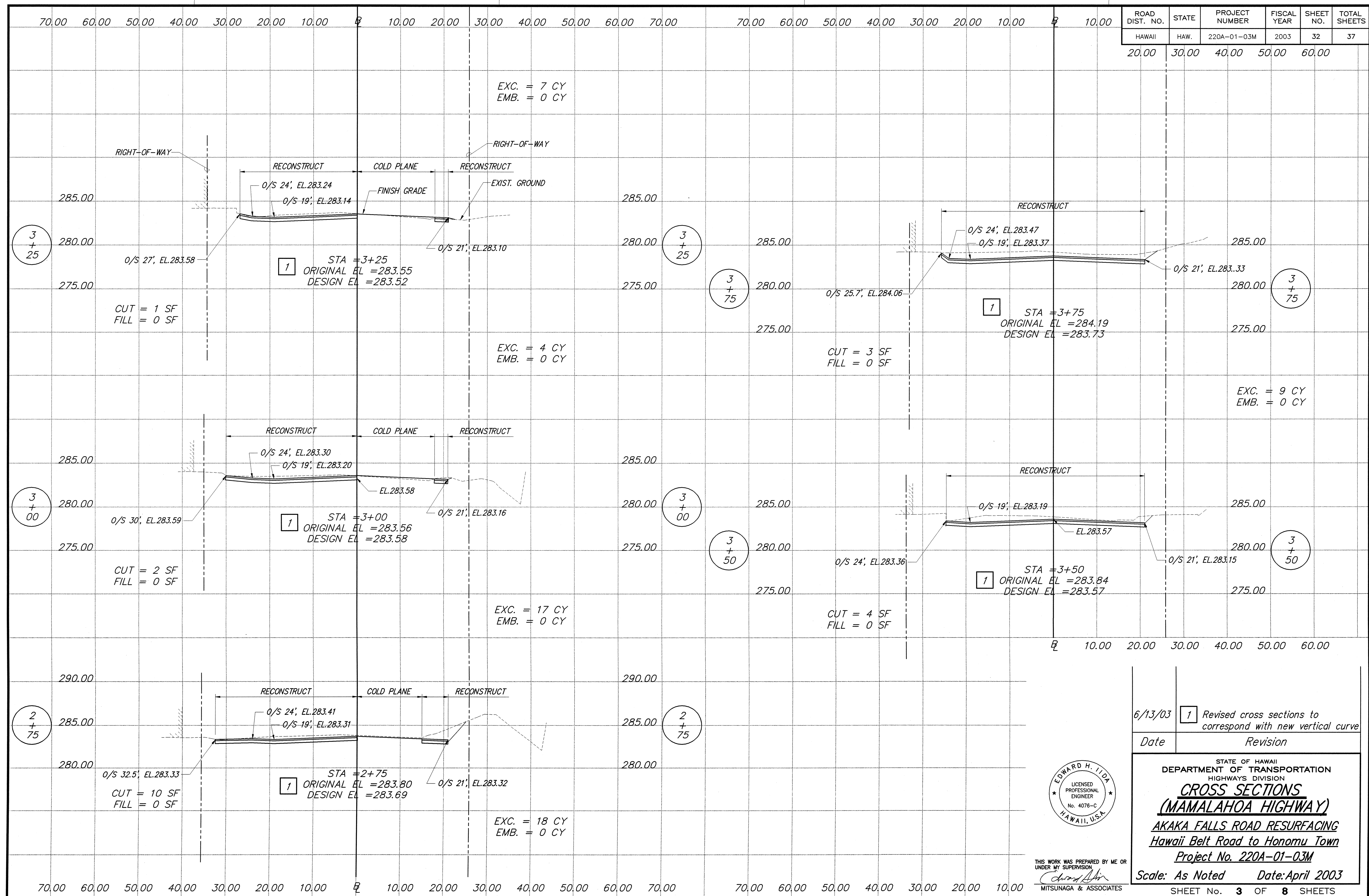
Revision

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
CROSS SECTIONS
(MAMALAHOA HIGHWAY)
AKAKA FALLS ROAD RESURFACING
Hawaii Belt Road to Honouliuli Town
Project No. 220A-01-03M

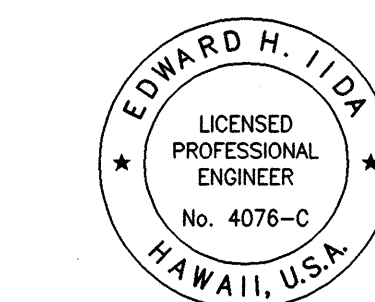
Scale: As Noted Date: April 2003

SHEET No. 2 OF 8 SHEETS

ROAD DIST. NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	220A-01-03M	2003	32	37
20.00	30.00	40.00	50.00	60.00	



SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	



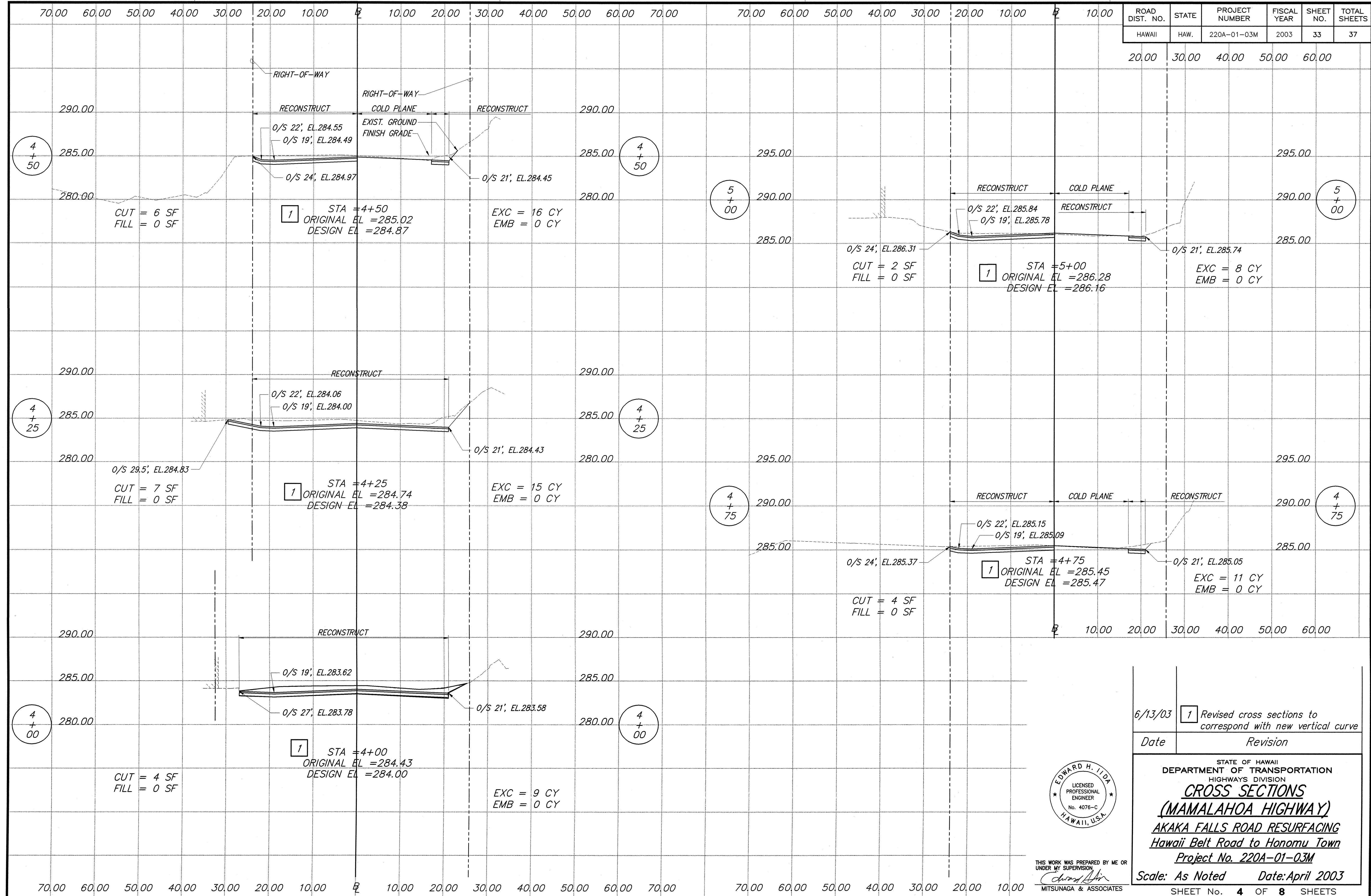
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6/13/03 1 Revised cross sections to correspond with new vertical curve
 Date Revision

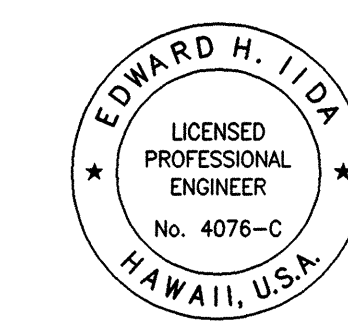
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
CROSS SECTIONS
(MAMALAHOA HIGHWAY)
AKAKA FALLS ROAD RESURFACING
Hawaii Belt Road to Honouliuli Town
Project No. 220A-01-03M
Scale: As Noted Date: April 2003
 SHEET No. 3 OF 8 SHEETS

ADD. 32

ROAD DIST. NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	220A-01-03M	2003	33	37



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
CHECKED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

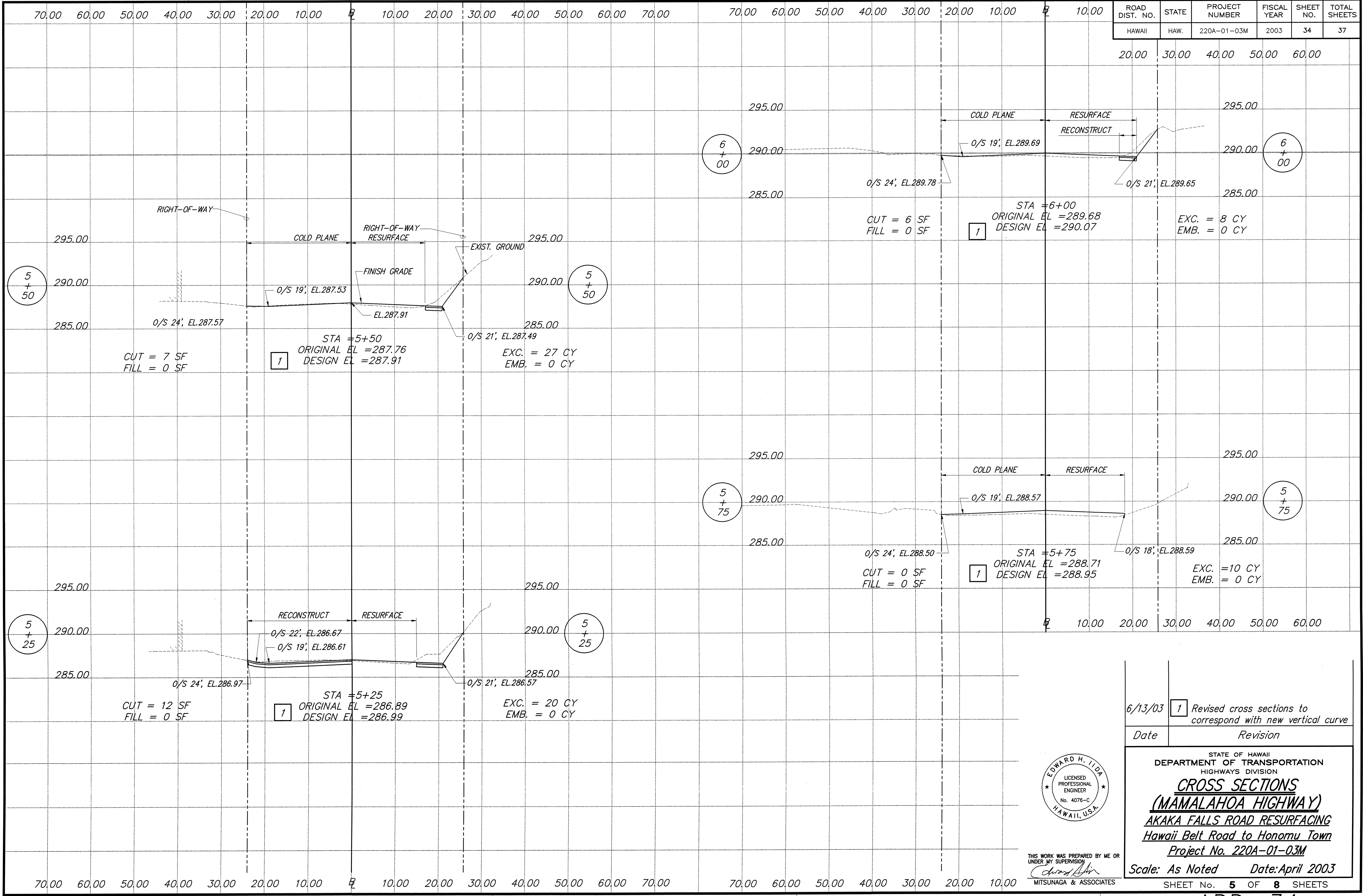


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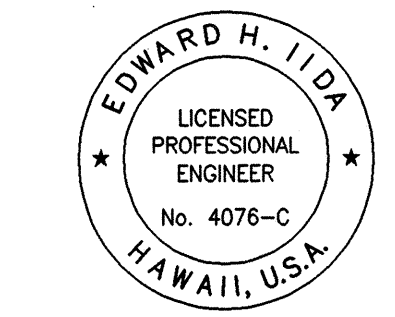
6/13/03 1 Revised cross sections to correspond with new vertical curve

Date Revision

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
CROSS SECTIONS
(MAMALAHOA HIGHWAY)
AKAKA FALLS ROAD RESURFACING
Hawaii Belt Road to Honouliuli Town
Project No. 220A-01-03M
Scale: As Noted Date: April 2003
SHEET No. 4 OF 8 SHEETS



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ORIGINAL PLAN	
NOTE BOOK	
No.	



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Revised cross sections to correspond with new vertical curve

Date

Revision

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CROSS SECTIONS
(MAMALAHOA HIGHWAY)
AKAKA FALLS ROAD RESURFACING
Hawaii Belt Road to Honouliuli Town
Project No. 220A-01-03M

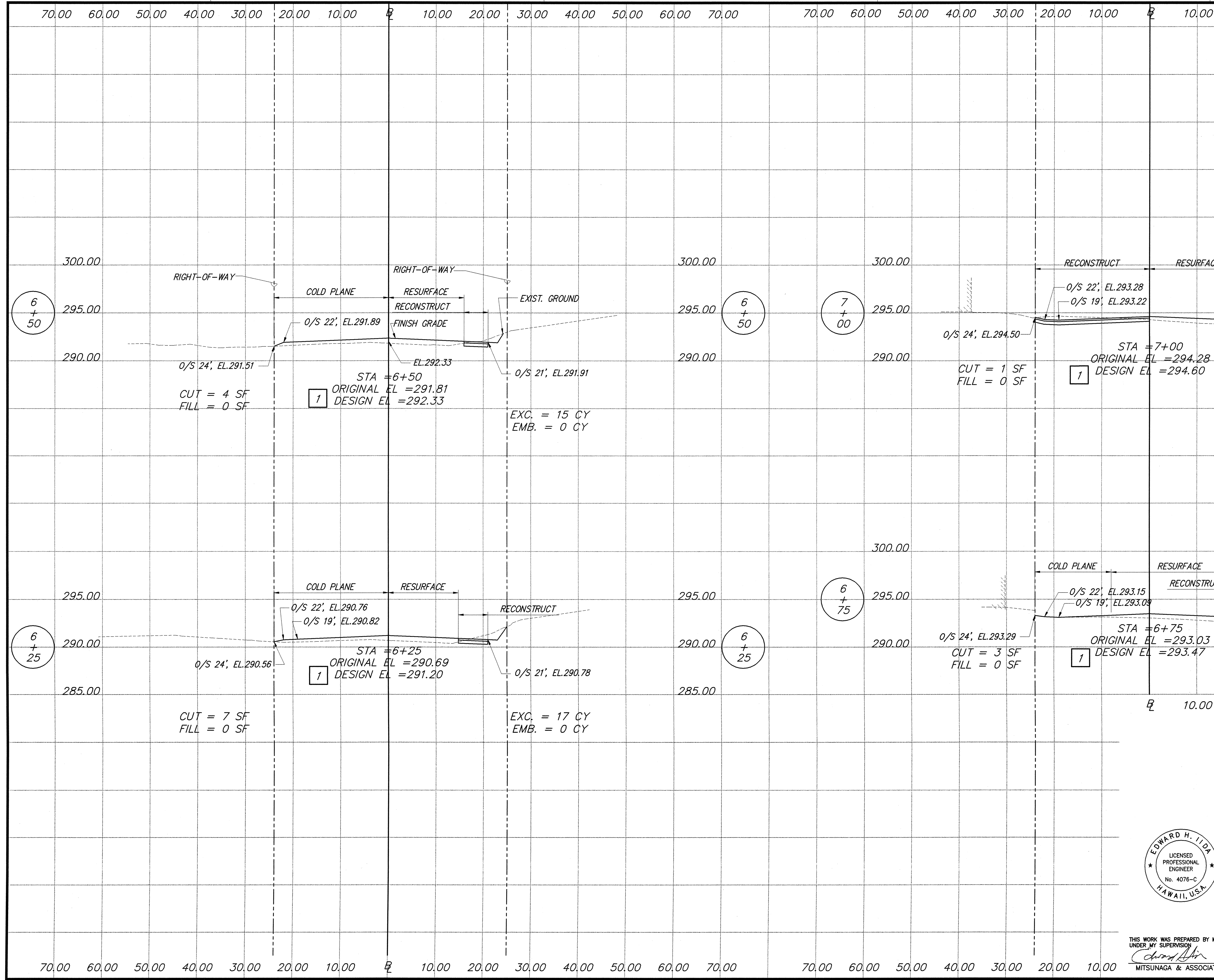
Scale: As Noted Date: April 2003

SHEET No. 5 OF 8 SHEETS

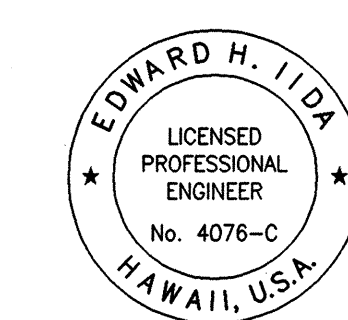
ADD. 34

ROAD DIST. NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	220A-01-03M	2003	35	37

20.00 30.00 40.00 50.00 60.00



SURVEY PLOTTED BY	DATE
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QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	



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6/13/03 1 Revised cross sections to correspond with new vertical curve

Date Revision

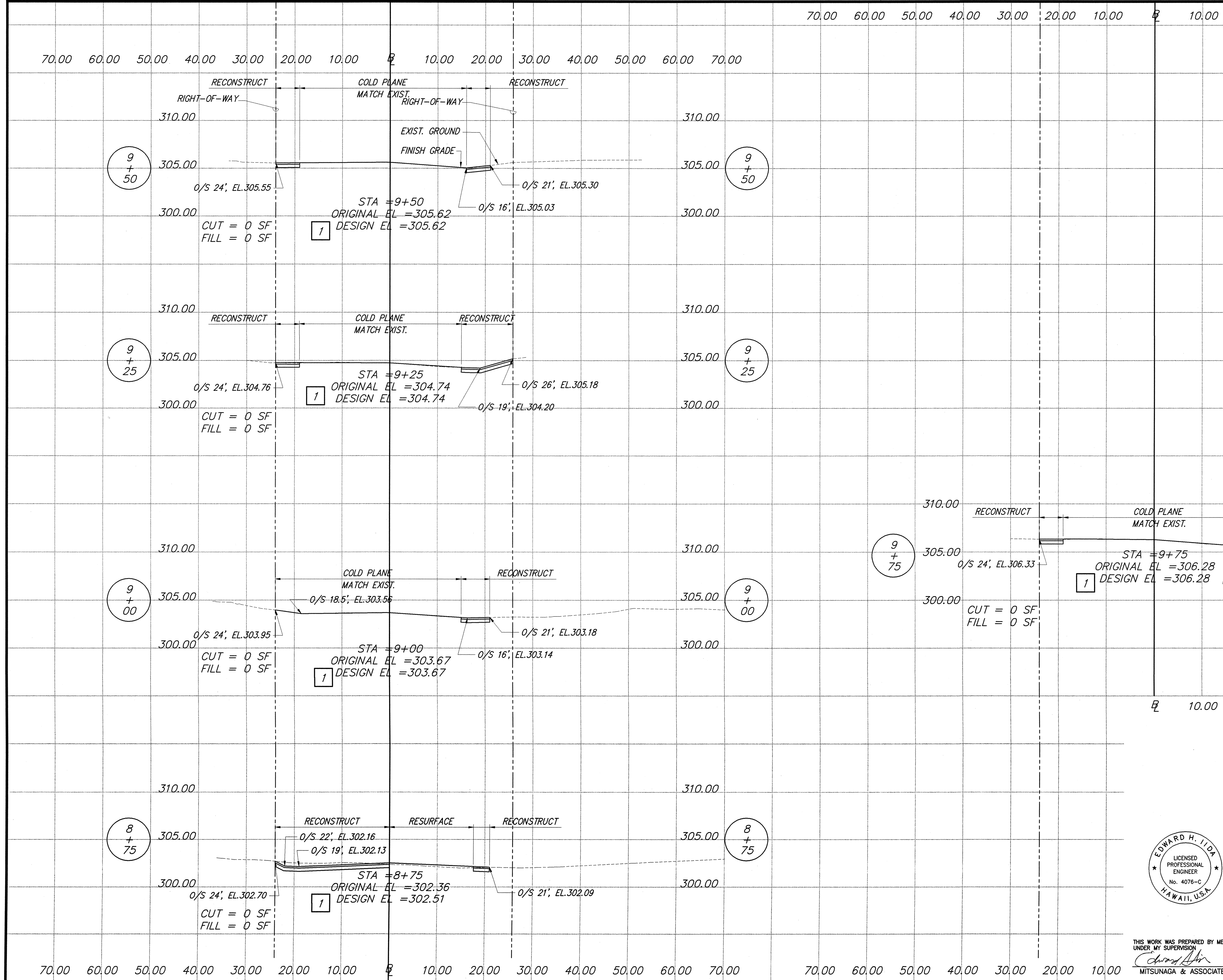
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
CROSS SECTIONS
MAMALAHOA HIGHWAY
AKAFA FALLS ROAD RESURFACING
Hawaii Belt Road to Honoumua Town
Project No. 220A-01-03M

Scale: As Noted Date: April 2003

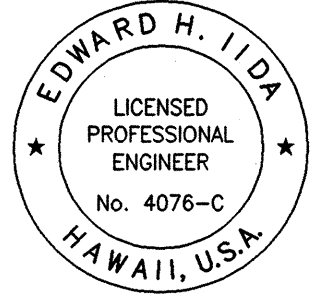
SHEET No. 6 OF 8 SHEETS

ADD. 35

ROAD DIST. NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	220A-01-03M	2003	37	37



ORIGINAL PLAN	SURVEY PLATTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
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6/13/03

1

Revised cross sections to correspond with new vertical curve

Date
Revision

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
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CROSS SECTIONS
(MAMALAHOA HIGHWAY)
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