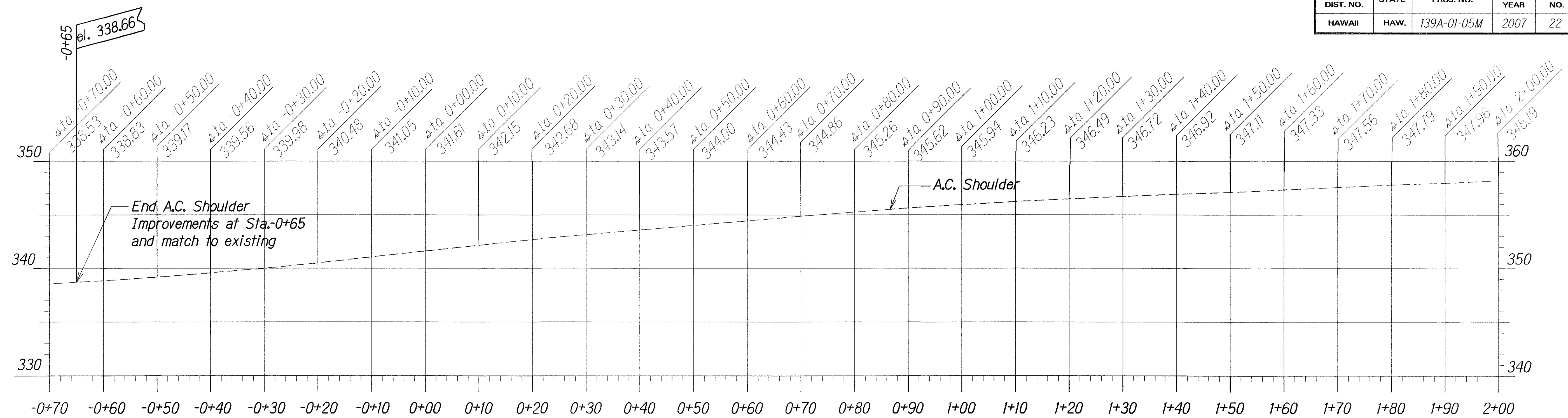
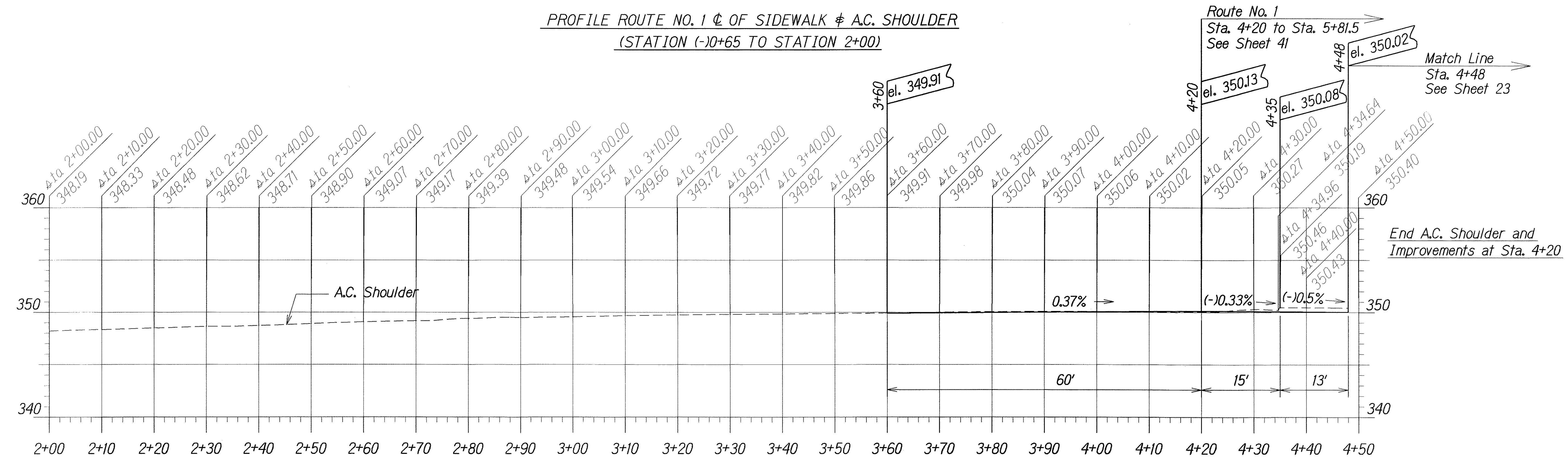


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	22	106



PROFILE ROUTE NO. 1 ϕ OF SIDEWALK ϕ A.C. SHOULDER
(STATION (-)0+65 TO STATION 2+00)



PROFILE ROUTE NO. 1 ϕ OF SIDEWALK ϕ A.C. SHOULDER
(STATION 2+00 TO STATION 4+48)

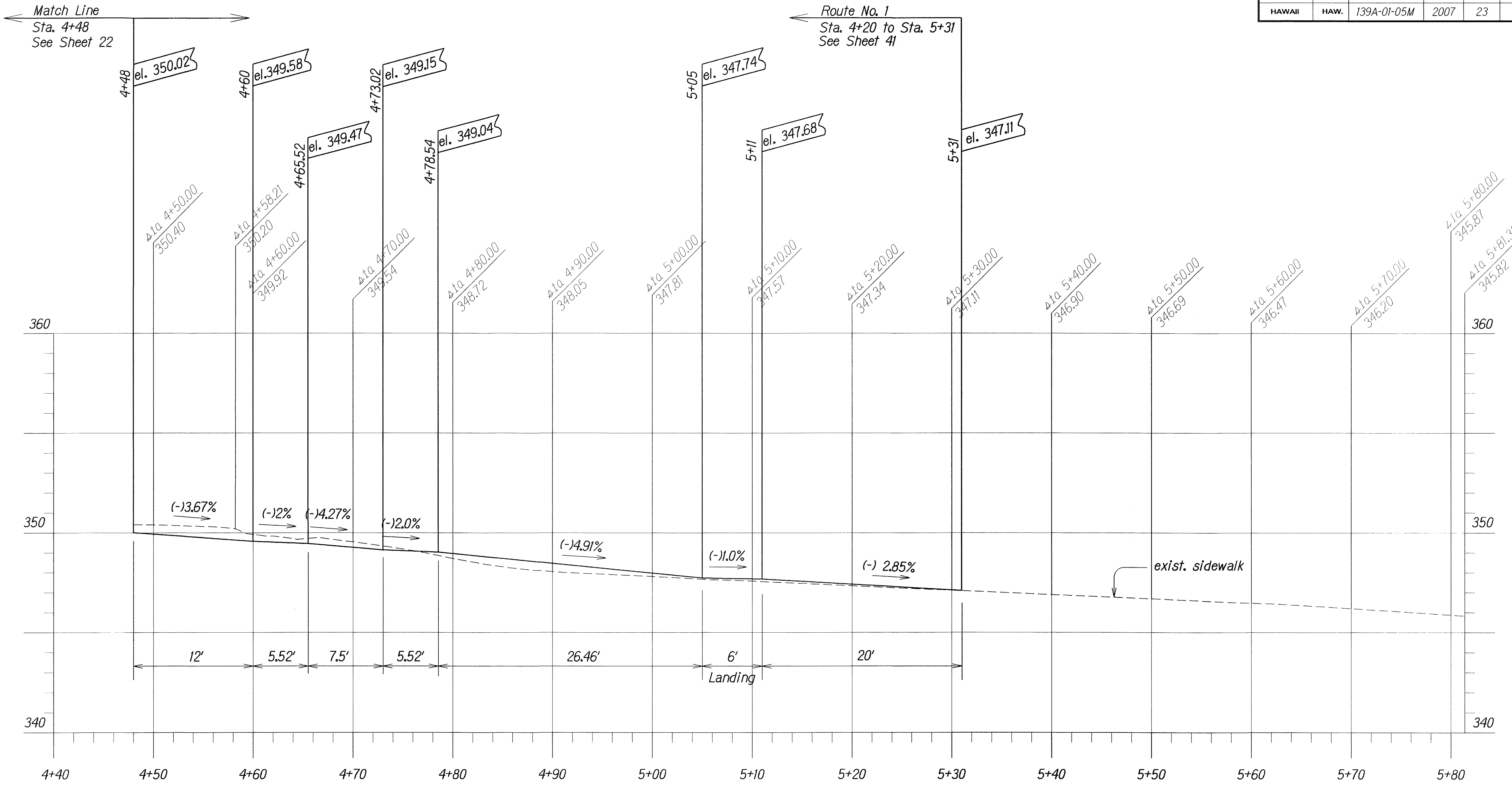
ORIGINAL PLAN	DATE
DESIGNED BY	
CHECKED BY	
IN CHARGE	

Scale:
Horiz. 1"=10'
Vert. 1"=5'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILE SIDEWALK ϕ A.C. SHOULDER - ROUTE NO. 1
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M
Scale: As Shown Date: Nov., 2004
SHEET No. 1 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	23	106



PROFILE ROUTE NO. 1 & OF SIDEWALK
(STATION 4+48 TO STATION 5+30)

SCALE:
Horiz.: 1"=5'
Vert.: 1"=2.5'

ORIGINAL PLAN	DATE
NOTED BY	DATE
DESIGNED BY	DATE
CHECKED BY	DATE

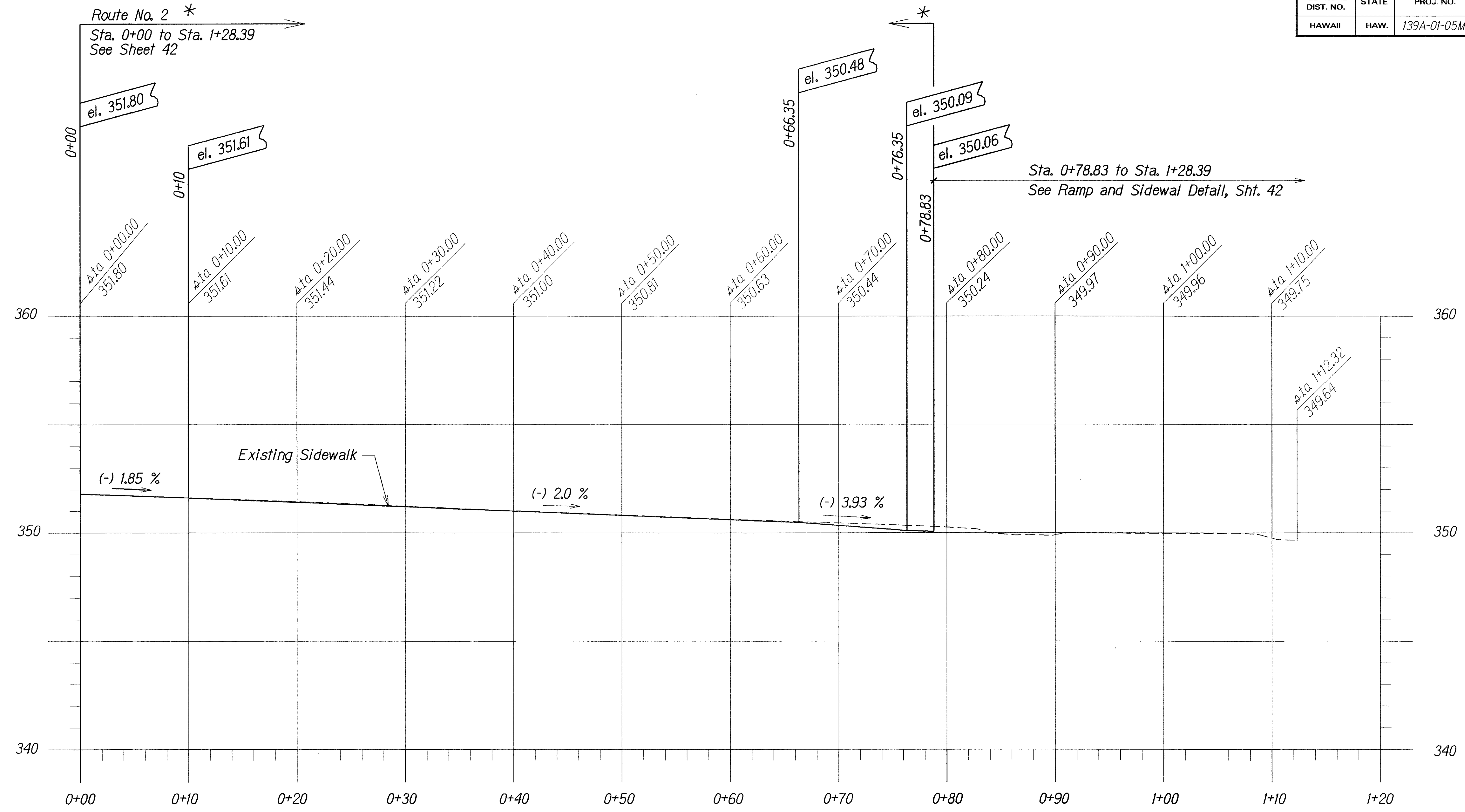
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILE SIDEWALK & AC.
SHOULDER - ROUTE NO. 1
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M

Scale: As Shown Date: Nov., 2004

SHEET No. 2 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	24	106



PROFILE ROUTE NO. 2 ☒ OF SIDEWALK

SCALE:
 Horiz.: 1"=5'
 Vert.: 1"=2.5'

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

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

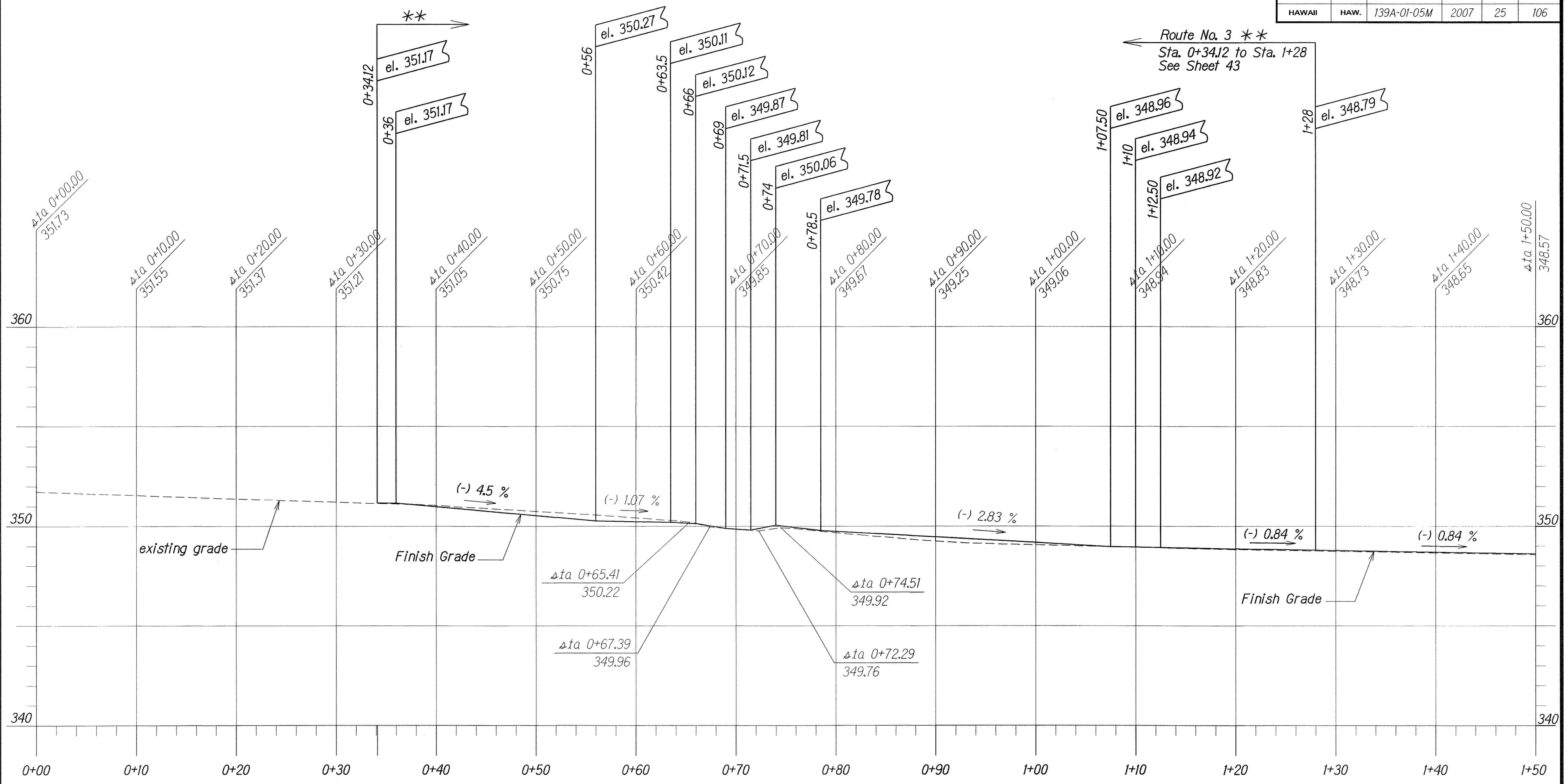
PROFILE SIDEWALK
ROUTE NO. 2

OLD KEA'AU-PAHOA ROAD RESURFACING
 KEA'AU TO KEAAU HIGH SCHOOL
 PROJECT NO 139A-01-05M

Scale: As Shown Date: Nov, 2004

SHEET No. 3 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	25	106



PROFILE ROUTE NO. 3 ☿ OF SIDEWALK

SCALE:
 Horiz.: 1"=5'
 Vert.: 1"=2.5'

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

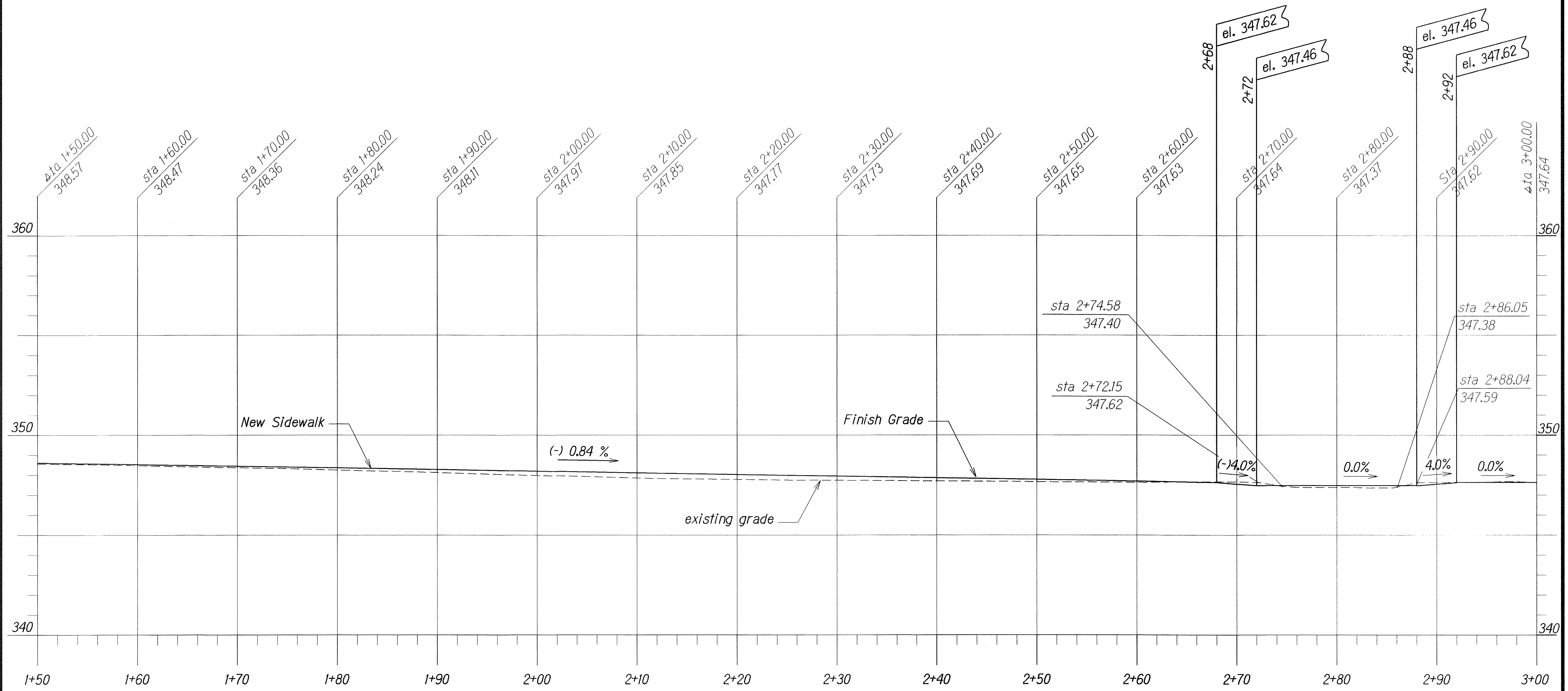
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILE SIDEWALK
ROUTE NO. 3

OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M

Scale: As Shown
Date: Nov., 2004

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	26	106



PROFILE ROUTE NO. 3 OF SIDEWALK

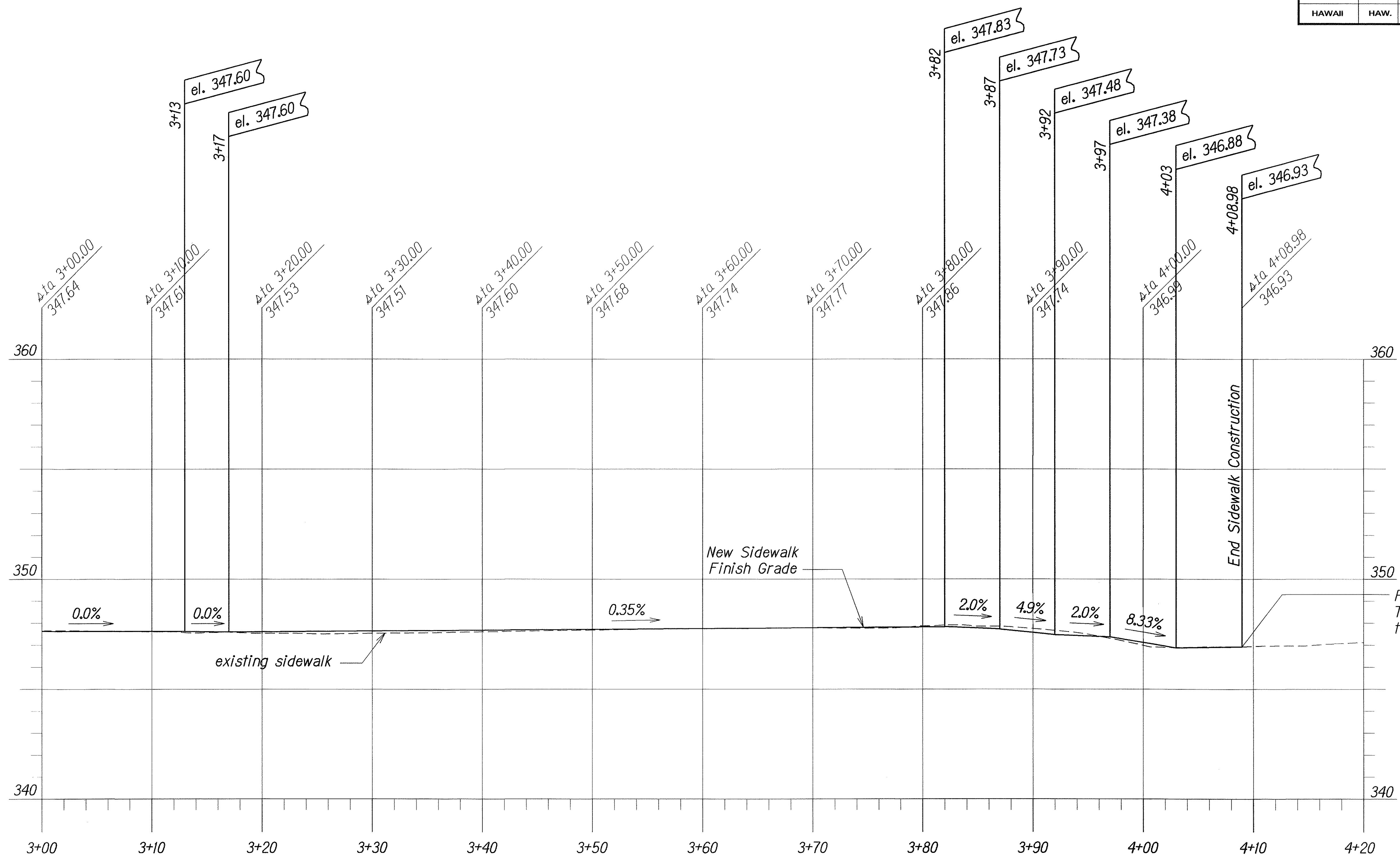
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY	TRACED BY	
QUANTITIES BY	CHECKED BY	
DATE: 11/20/06		

SCALE:
 Horiz.: 1"=5'
 Vert.: 1"=2.5'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILE SIDEWALK
ROUTE NO. 3
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M
Scale: As Shown Date: Nov., 2004
SHEET No. 5 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	27	106



PROFILE ROUTE NO. 3 ☒ OF SIDEWALK

ORIGINAL PLAN	DATE
SURVEY LOCATED BY	
DRAWN BY	
DESIGNED BY	
CHECKED BY	
IN CHARGE	

SCALE:
 Horiz.: 1"=5'
 Vert.: 1"=2.5'

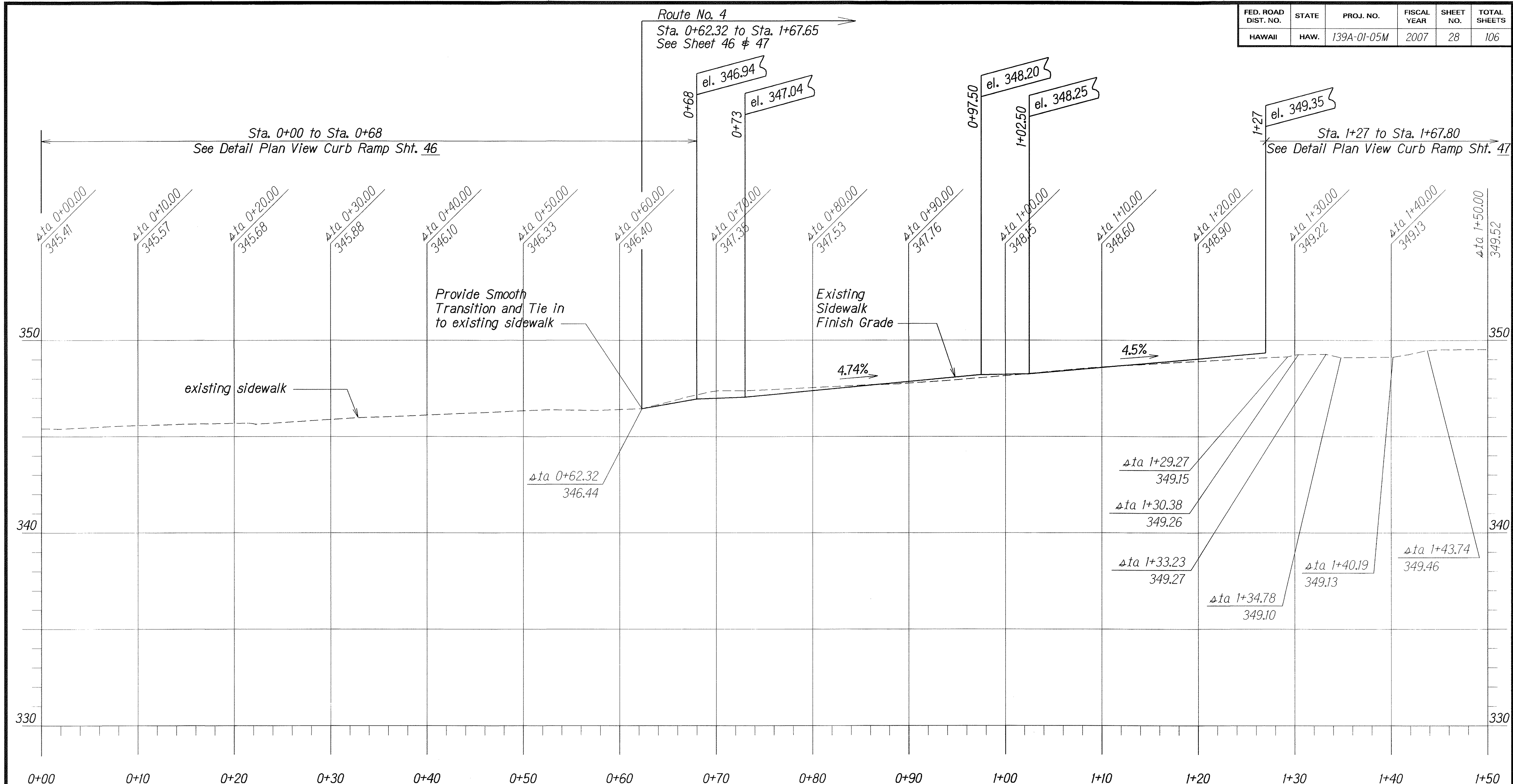
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILE SIDEWALK
ROUTE NO. 3
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M

Scale: As Shown
Date: Nov., 2004

SHEET No. 6 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	28	106



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

SCALE:
 Horiz.: 1"=5'
 Vert.: 1"=2.5'

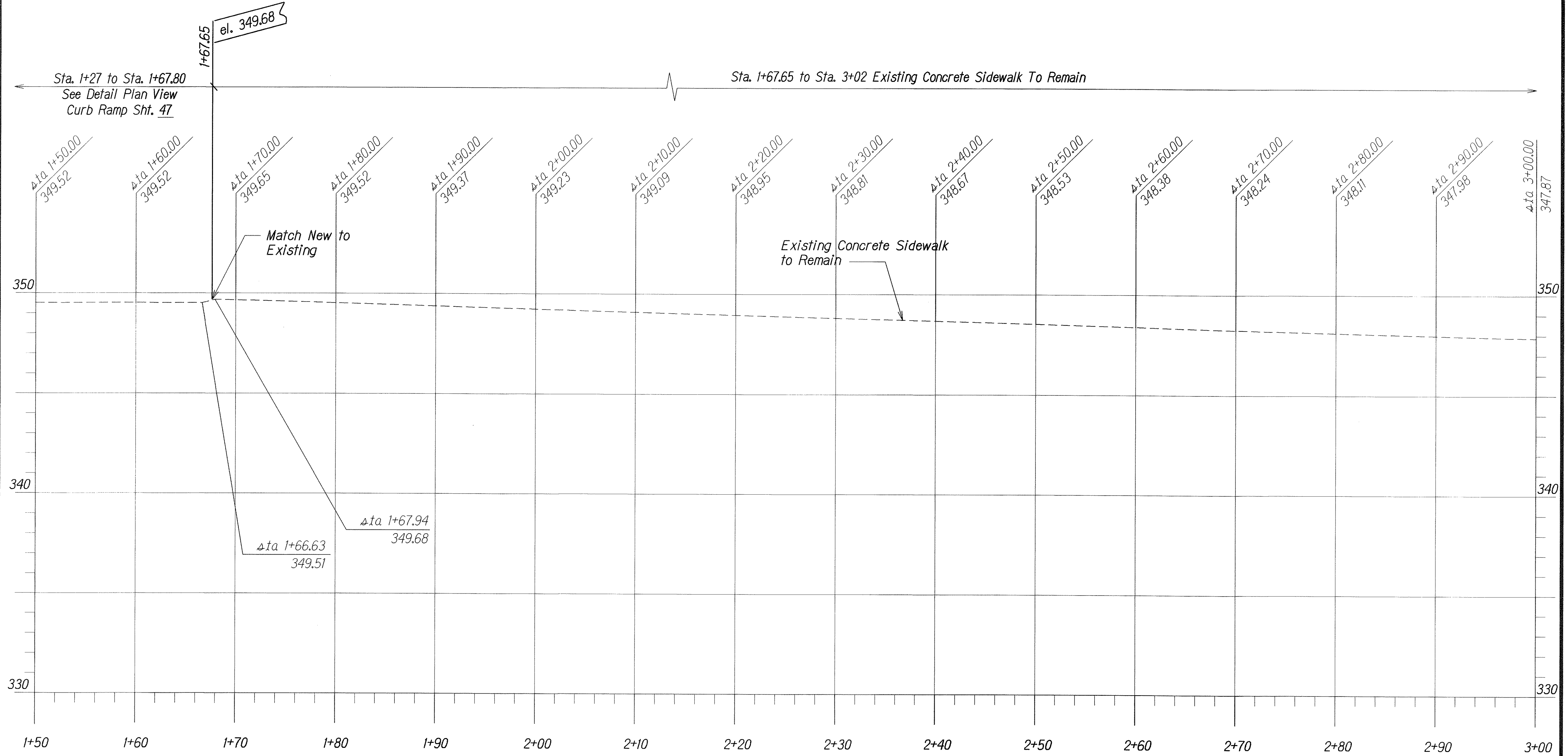
PROFILE ROUTE NO. 4 ☿ OF SIDEWALK
(STATION 0+00 TO STATION 1+50)

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

PROFILE SIDEWALK
ROUTE NO. 4
 OLD KEA'AU-PAHOA ROAD RESURFACING
 KEA'AU TO KEAAU HIGH SCHOOL
 PROJECT NO 139A-01-05M
 Scale: As Shown Date: Nov., 2004

SHEET No. 7 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	29	106



PROFILE ROUTE NO. 4 ☿ OF SIDEWALK
(STATION 1+50 TO STATION 3+00)

SCALE:
Horiz.: 1"=5'
Vert.: 1"=2.5'

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY	CHECKED BY	
BY: [Signature]	BY: [Signature]	
NO. [Number]	NO. [Number]	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

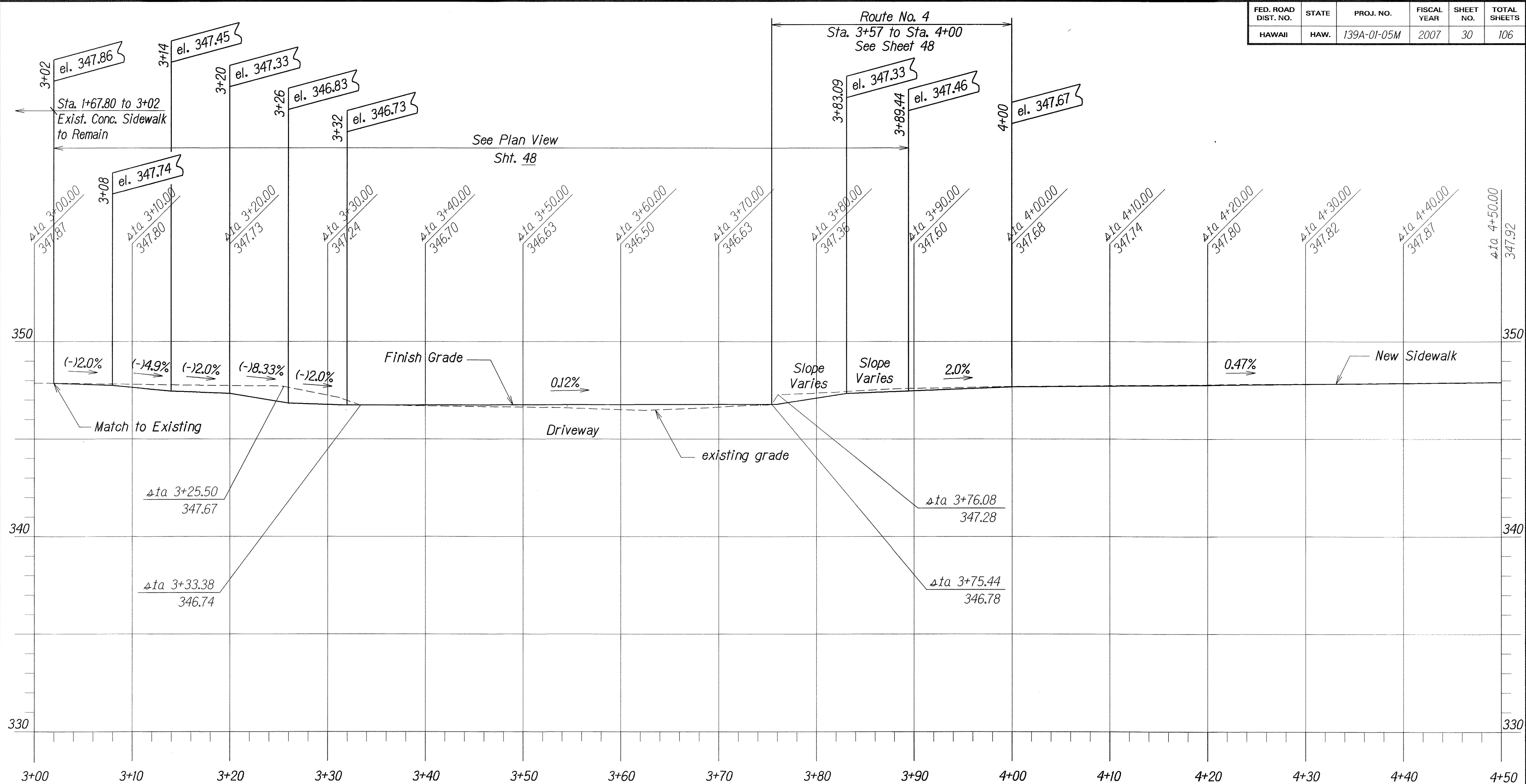
PROFILE SIDEWALK
ROUTE NO. 4

OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M

Scale: As Shown Date: Nov., 2004

SHEET No. 8 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	30	106



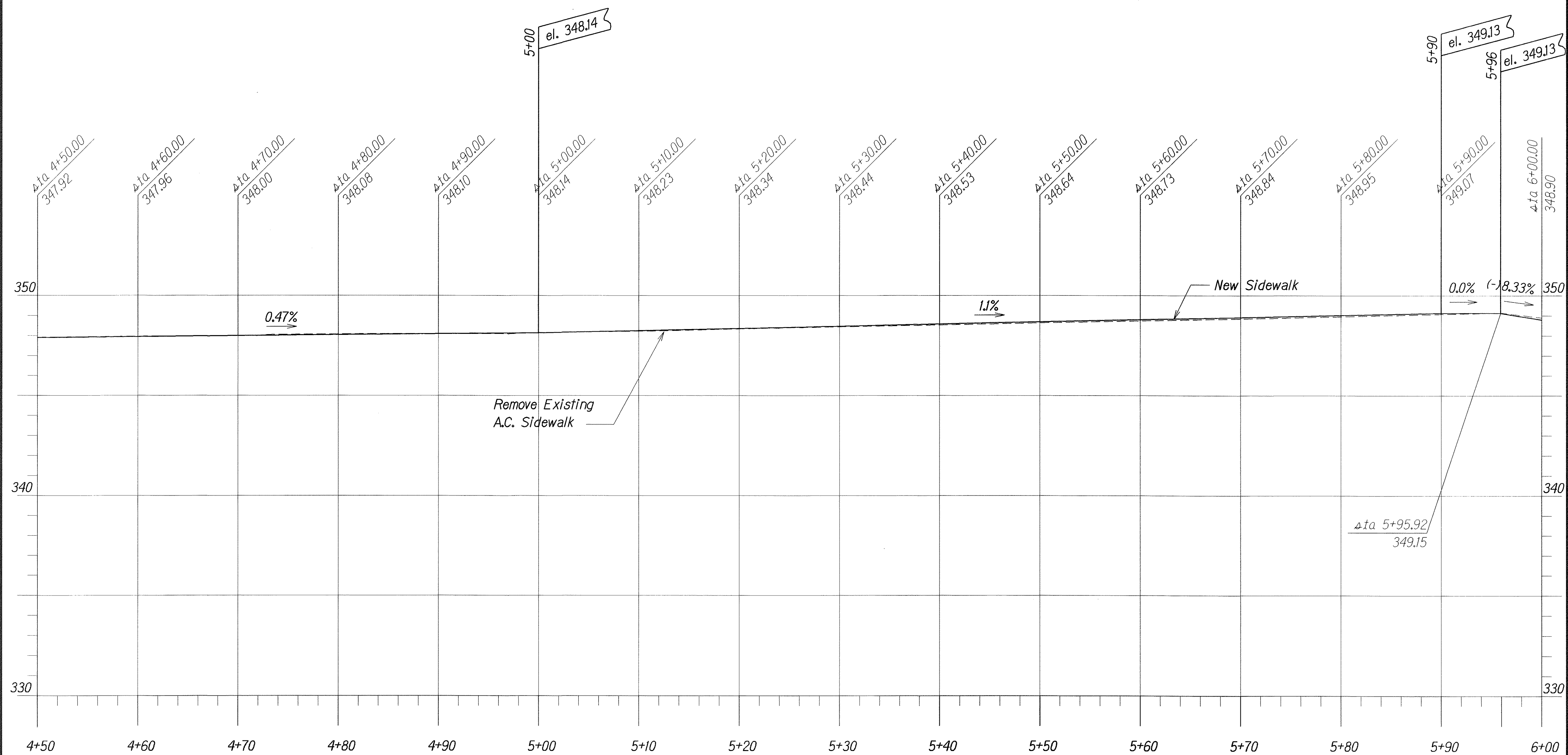
PROFILE ROUTE NO. 4 ☉ OF SIDEWALK
(STATION 3+00 TO STATION 4+50)

SCALE:
 Horiz.: 1"=5'
 Vert.: 1"=2.5'

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

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
PROFILE SIDEWALK
ROUTE NO. 4
 OLD KEA'AU-PAHOA ROAD RESURFACING
 KEA'AU TO KEAAU HIGH SCHOOL
 PROJECT NO 139A-01-05M
 Scale: As Shown Date: Nov., 2004
 SHEET No. 9 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	31	106



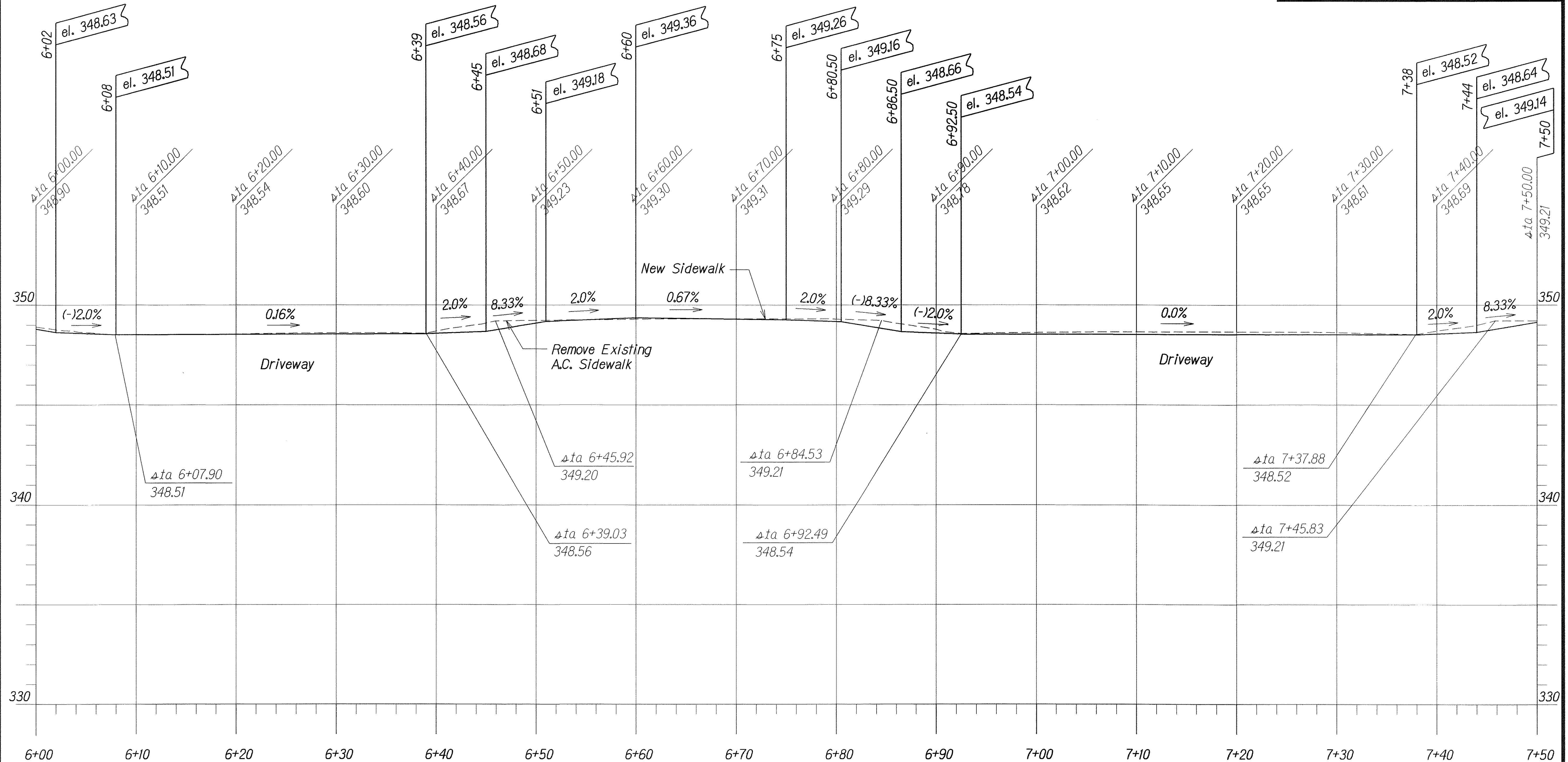
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY	TRACED BY	
CHECKED BY	CHECKED BY	

SCALE:
Horiz.: 1"=5'
Vert.: 1"=2.5'

PROFILE ROUTE NO. 4 & OF SIDEWALK
(STATION 4+50 TO STATION 6+00)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PROFILE SIDEWALK
ROUTE NO. 4
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M
Scale: As Shown Date: Nov., 2004
SHEET No. 10 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	32	106



ORIGINAL PLAN	SURVEY ELABORATED BY	DATE
NOTES	DRAWN BY	
DESIGNED BY		
QUANTITIES BY		
CHECKED BY		

SCALE:
 Horiz.: 1"=5'
 Vert.: 1"=2.5'

PROFILE ROUTE NO. 4 & OF SIDEWALK
(STATION 6+00 TO STATION 7+50)

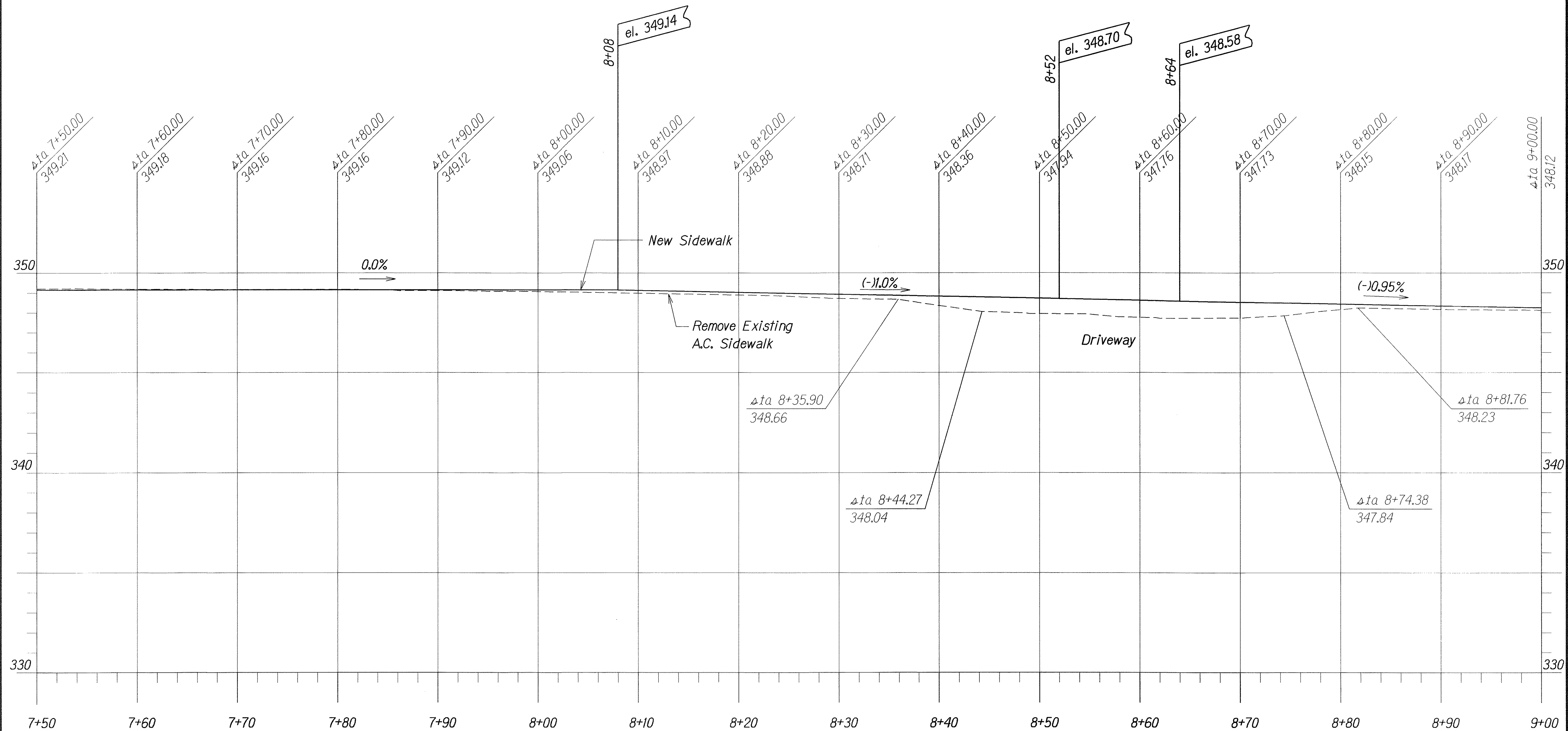
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILE SIDEWALK
ROUTE NO. 4
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M

Scale: As Shown
Date: Nov., 2004

SHEET No. 11 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	33	106



PROFILE ROUTE NO. 4 & OF SIDEWALK
(STATION 7+50 TO STATION 9+00)

SCALE:
Horiz.: 1"=5'
Vert.: 1"=2.5'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

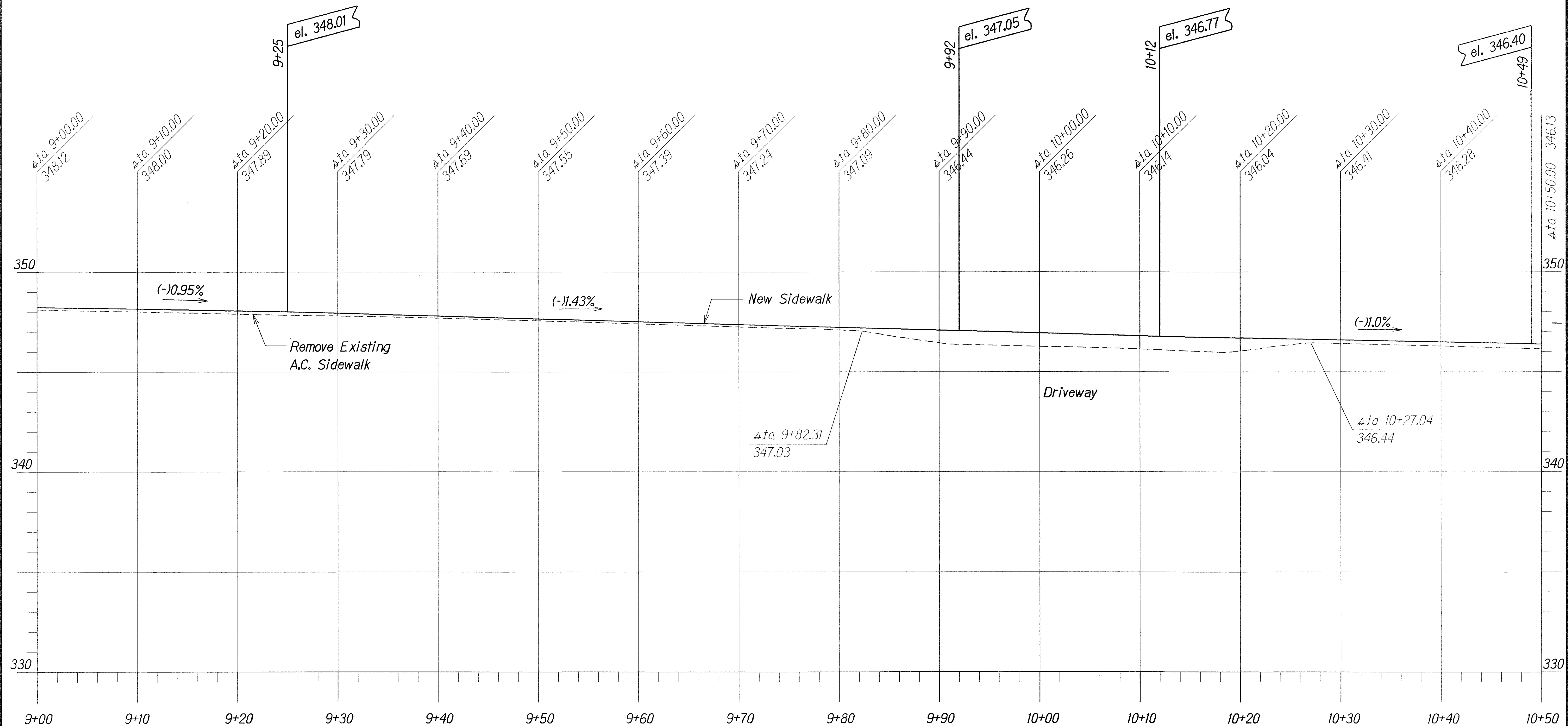
PROFILE SIDEWALK
ROUTE NO. 4

OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M

Scale: As Shown Date: Nov., 2004

SHEET No. 12 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	34	106

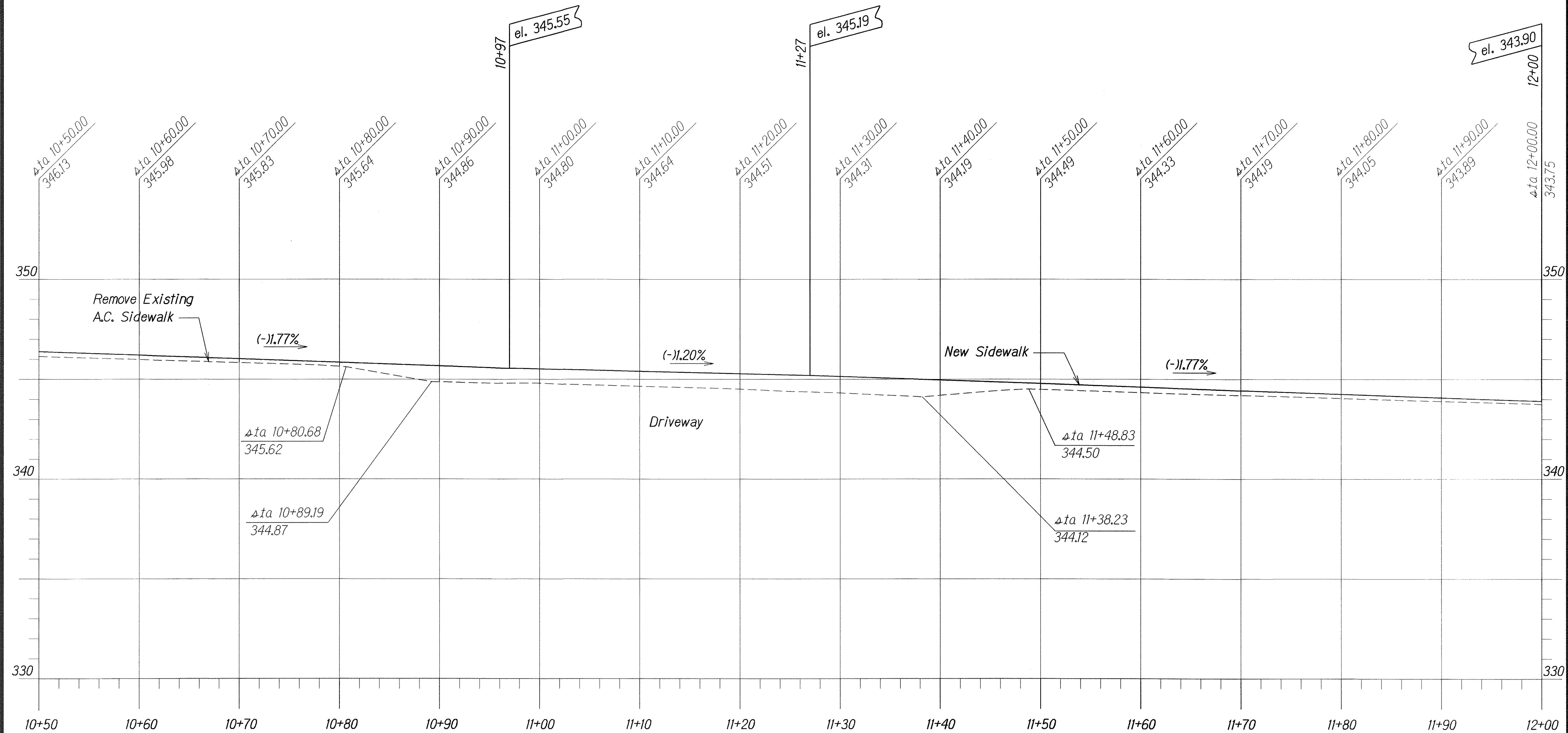


PROFILE ROUTE NO. 4 & OF SIDEWALK
(STATION 9+00 TO STATION 10+50)

SCALE:
Horiz.: 1"=5'
Vert.: 1"=2.5'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PROFILE SIDEWALK
ROUTE NO. 4
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M
Scale: As Shown Date: Nov., 2004
SHEET No. 13 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	35	106

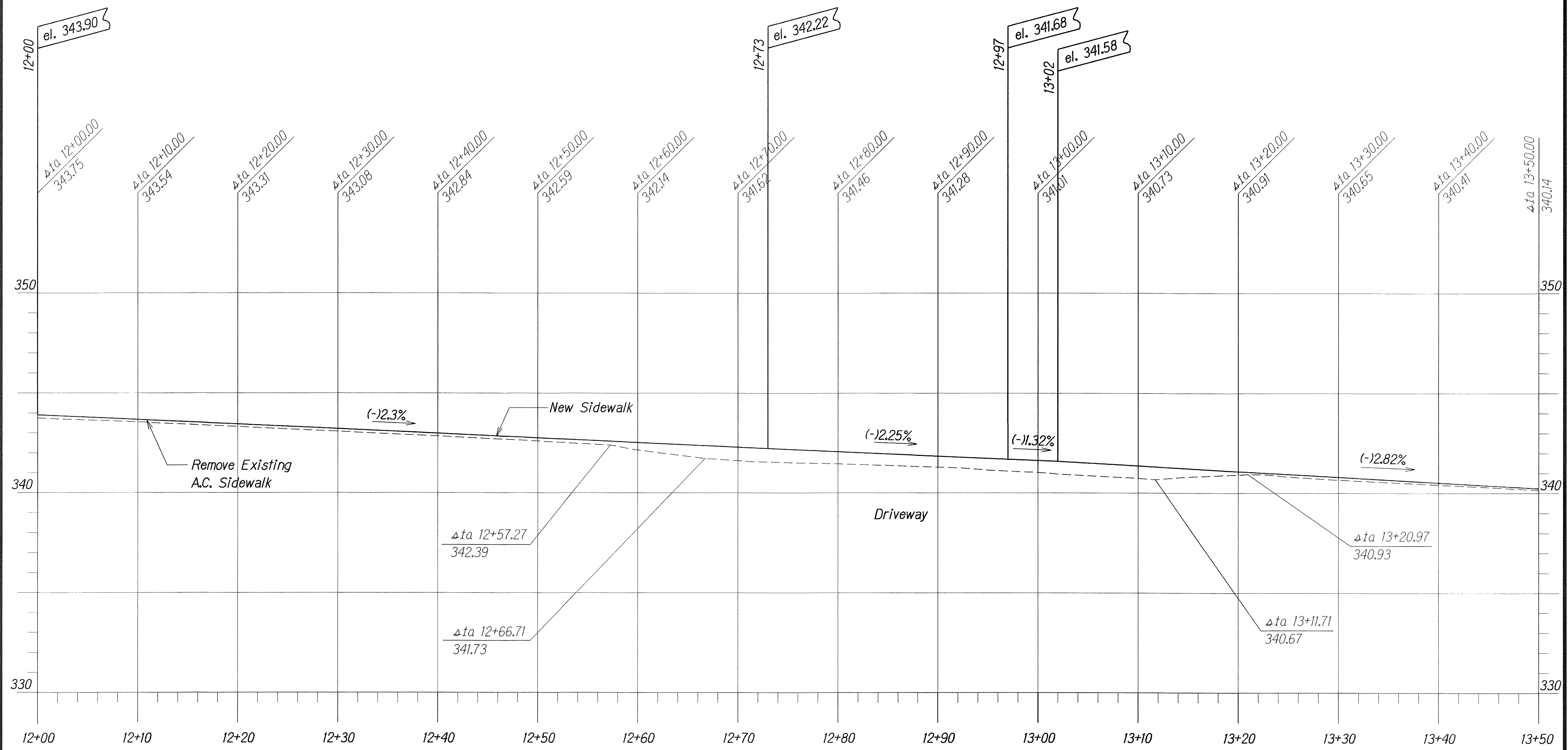


PROFILE ROUTE NO. 4 ☉ OF SIDEWALK
(STATION 10+50 TO STATION 12+00)

SCALE:
Horiz.: 1"=5'
Vert.: 1"=2.5'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PROFILE SIDEWALK
ROUTE NO. 4
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M
Scale: As Shown Date: Nov., 2004
SHEET No. 14 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	36	106



DESIGNED BY	DATE
TRACED BY	
NOTED BY	
CHECKED BY	

PROFILE ROUTE NO. 4 & OF SIDEWALK
(STATION 12+00 TO STATION 13+50)

SCALE:
Horiz.: 1"=5'
Vert.: 1"=2.5'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

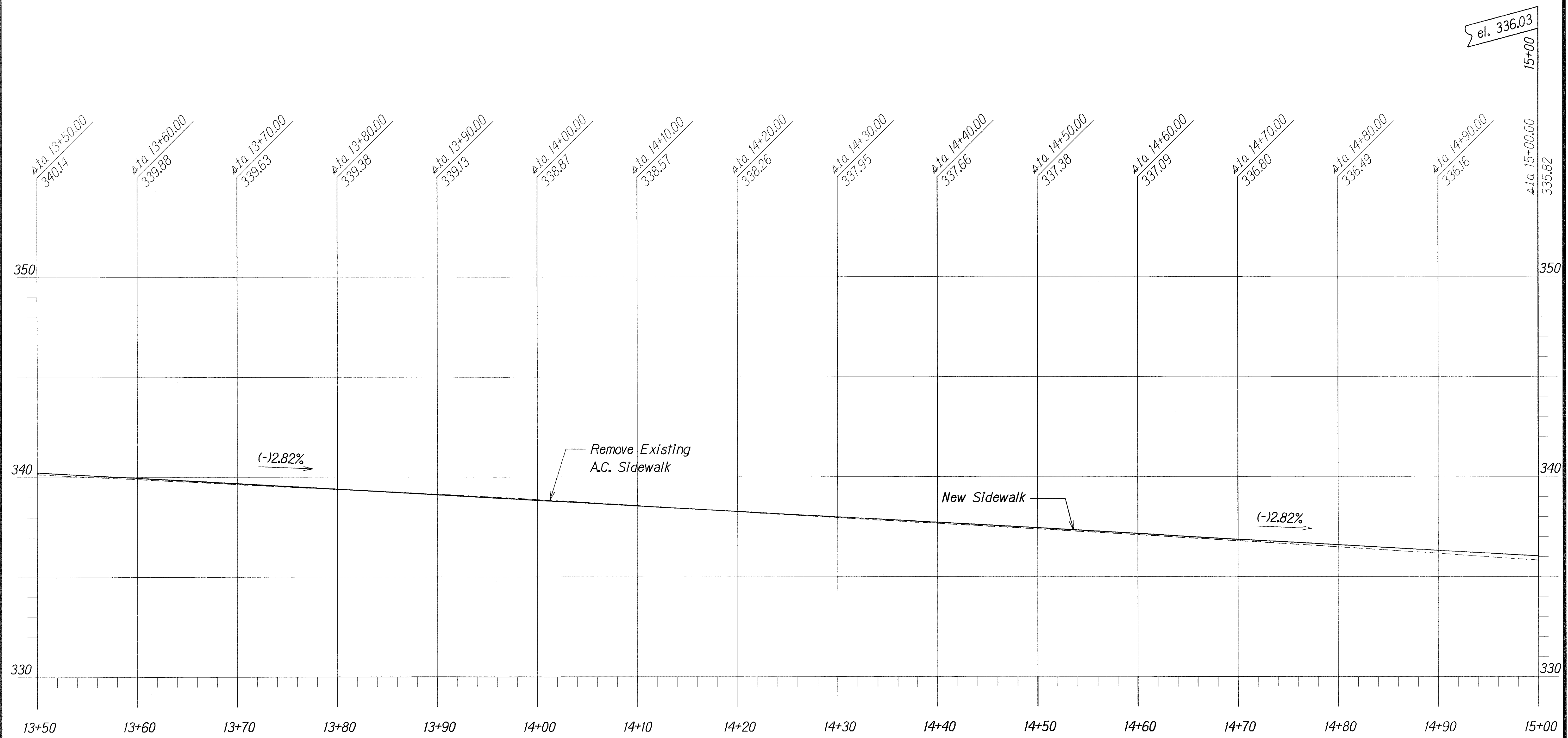
PROFILE SIDEWALK
ROUTE NO. 4

OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M

Scale: As Shown Date: Nov., 2004

SHEET No. 15 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	37	106



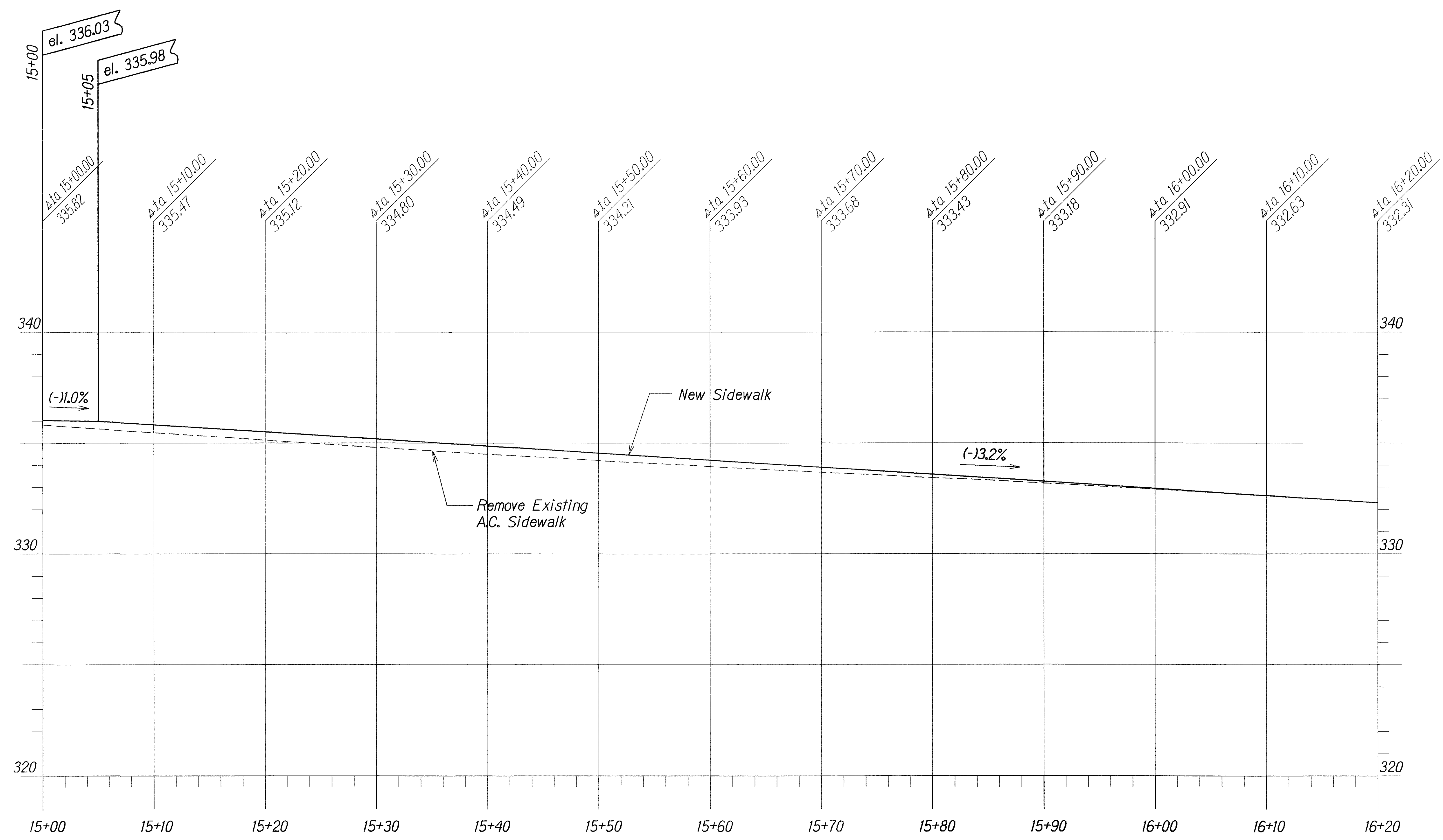
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
QUANTITIES BY	CHECKED BY	

PROFILE ROUTE NO. 4 OF SIDEWALK
(STATION 13+50 TO STATION 15+00)

SCALE:
Horiz.: 1"=5'
Vert.: 1"=2.5'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PROFILE SIDEWALK
ROUTE NO. 4
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M
Scale: As Shown Date: Nov., 2004
SHEET No. 16 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	38	106



PROFILE ROUTE NO. 4 ☿ OF SIDEWALK
(STATION 15+00 TO STATION 16+20)

SCALE:
 Horiz.: 1"=5'
 Vert.: 1"=2.5'

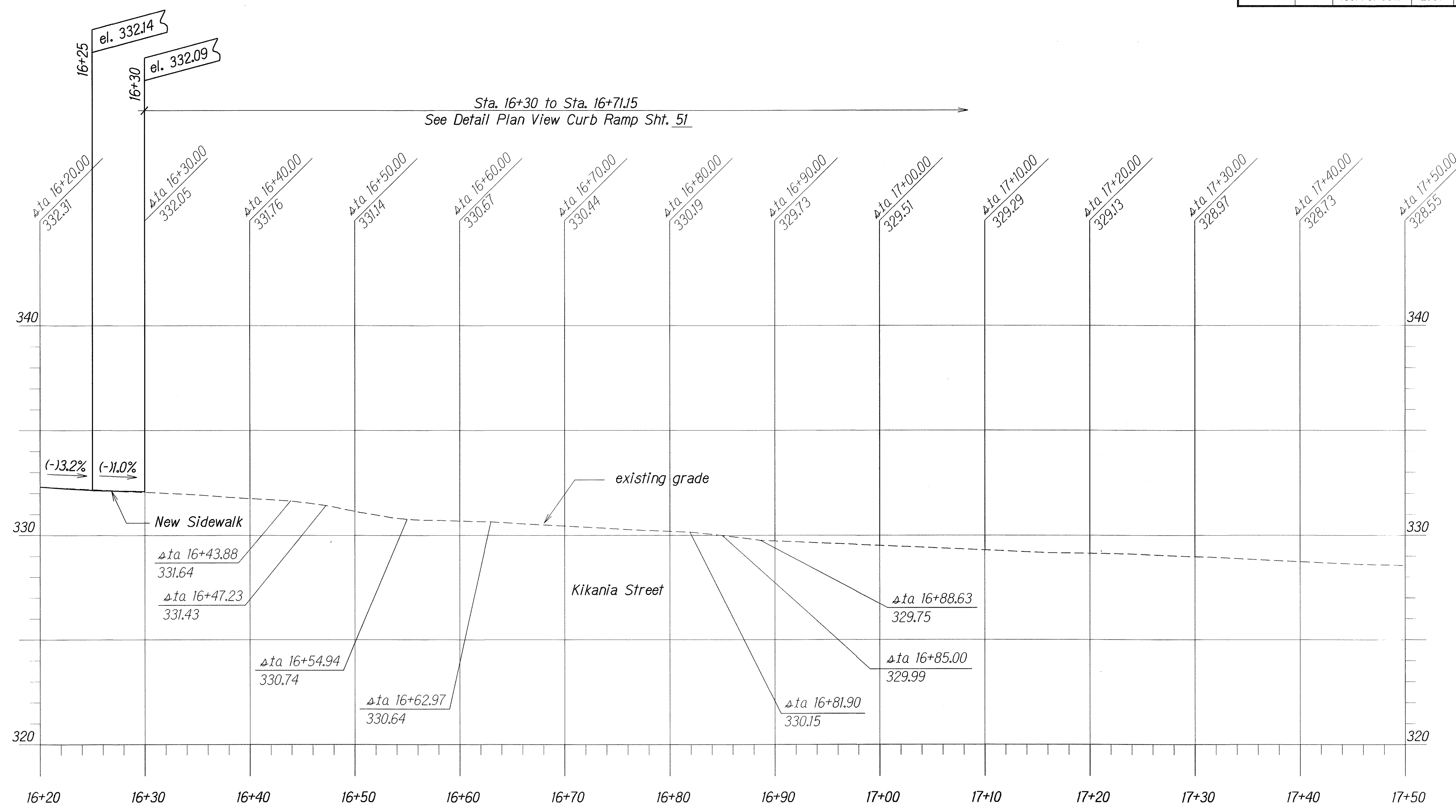
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILE SIDEWALK
ROUTE NO. 4
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M
Scale: As Shown Date: Nov., 2004

SHEET No. 17 OF 18 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	139A-01-05M	2007	39	106



PROFILE ROUTE NO. 4 & OF SIDEWALK
(STATION 16+20 TO STATION 17+50)

SCALE:
Horiz.: 1"=5'
Vert.: 1"=2.5'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILE SIDEWALK
ROUTE NO. 4
OLD KEA'AU-PAHOA ROAD RESURFACING
KEA'AU TO KEAAU HIGH SCHOOL
PROJECT NO 139A-01-05M
Scale: As Shown Date: Nov., 2004
SHEET No. 18 OF 18 SHEETS

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