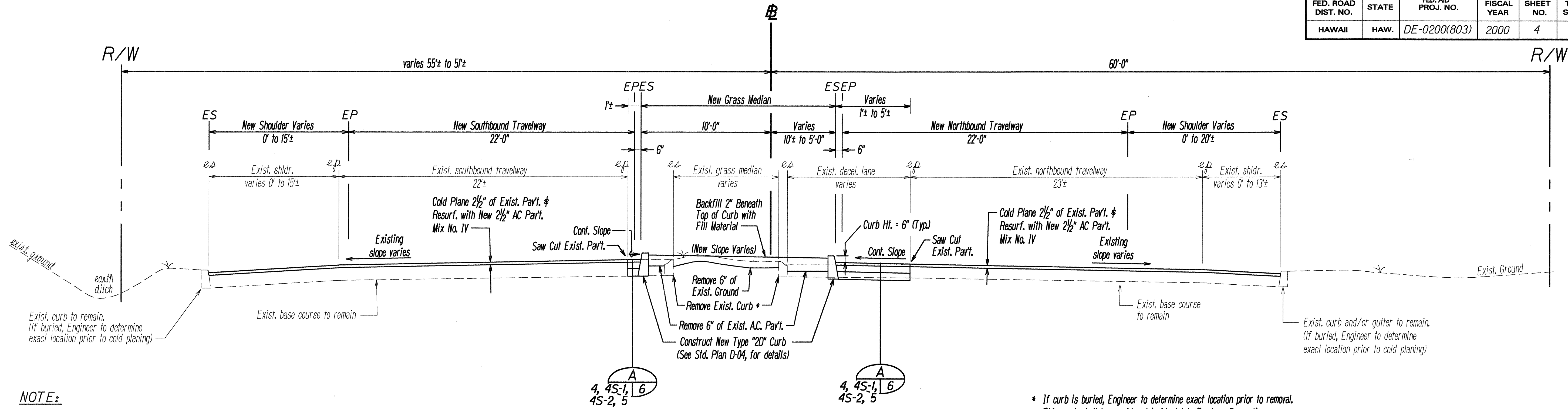


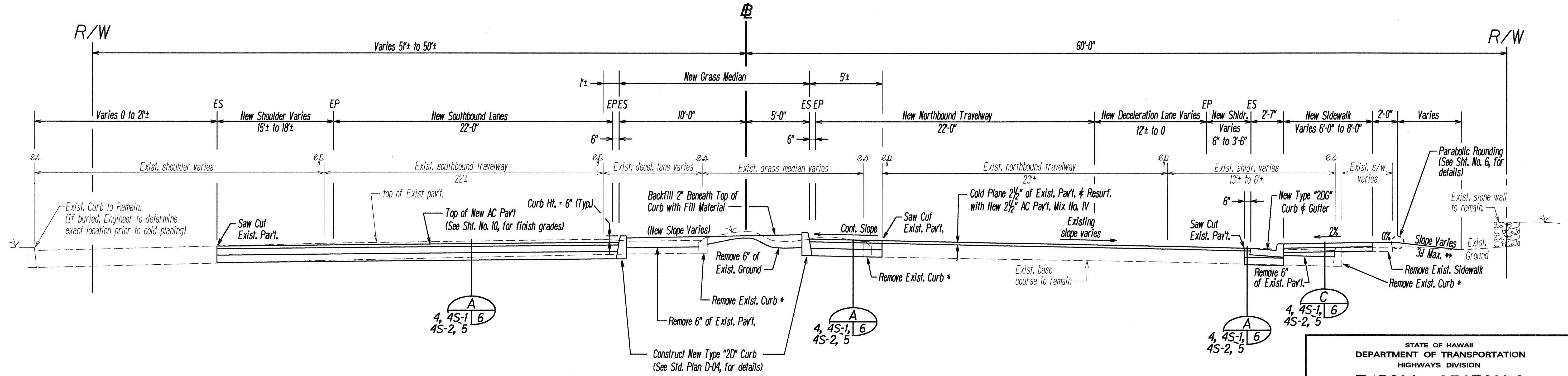
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	DE-0200(803)	2000	4	79



NOTE:
Removal of existing AC Pav't., and ground; and Backfilling with Fill Material shall be considered incidental to Roadway Excavation.

TYPICAL SECTION - KAMEHAMEHA HIGHWAY
 Sta. 28+50 to Sta. 30+50 (Southbound)
 Sta. 28+50 to Sta. 32+72± (Northbound)
 Scale: 1/4" = 1'-0"

* If curb is buried, Engineer to determine exact location prior to removal.
This work shall be considered incidental to Roadway Excavation.



NOTE:
Removal of existing AC Pav't., ground, and sidewalk; and Backfilling with Fill Material shall be considered incidental to Roadway Excavation.

TYPICAL SECTION - KAMEHAMEHA HIGHWAY
 Sta. 30+50 to Sta. 32+05± (Southbound)
 Sta. 32+72± to Sta. 34+30± (Northbound)
 Scale: 1/4" = 1'-0"

* If curb is buried, Engineer to determine exact location prior to removal.
This work shall be considered incidental to Roadway Excavation.
 ** See Roadway Cross Sections

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

TYPICAL SECTIONS

KAMEHAMEHA HIGHWAY

Intersection Improvements at

Leilehua Golf Course Road

Fed. Aid Project No. DE-0200(803)

Scale: 1/4" = 1'

Date: May 24, 2000

SHEET No. 1 OF 3 SHEETS

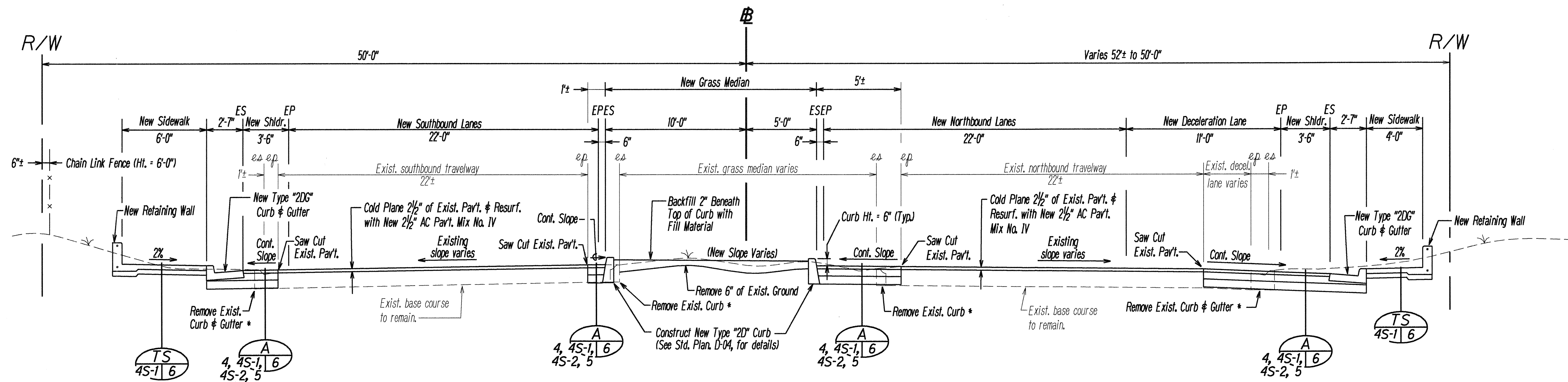
DATE	5/24/00
SURVEY PLOTTED BY	HW-T/S
DRAWN BY	HW-T/S
CHECKED BY	HW-T/S
ORIGINAL PLAN	10/1/00
NOTE BOOK	10/1/00
CHECKED BY	HW-T/S

[illegible]

Removal of existing AC Pav't., ground, and curb and/or gutter; and Backfilling with Fill Material shall be considered incidental to Roadway Excavation.

Sta. 32+05± to # Sta. 33+50 (Southbound)
Sta. 34+30± to # Sta. 35+83± (Northbound)

* If Curb and/or Gutter is buried, Engineer to determine exact location prior to removal.
** See Roadway Cross Sections.



Sta. 33+50 to # Sta. 37+00 (Southbound)
Sta. 35+83± to # Sta. 37+00 (Northbound)

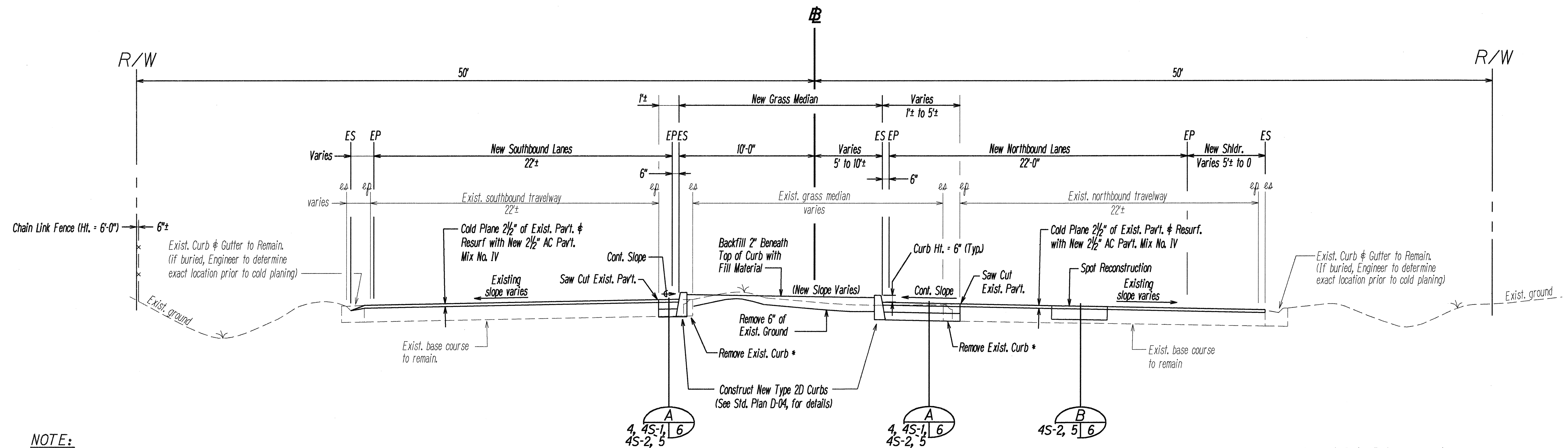
* If Curb and/or Gutter is buried, Engineer to determine exact location prior to removal.

Removal of existing ground, and curb and/or gutter; and Backfilling with Fill Material shall be considered incidental to Roadway Excavation.

SHEET No. 5-1 OF 3 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY _____	DATE _____
	DRAWN BY <i>HWT-TS</i>	<i>5/24/00</i>
	TRACED BY _____	•
NOTE BOOK	DESIGNED BY <i>HWT-TS</i>	•
<i>tsl,jan</i>	QUANTITIES BY _____	•
<i>ykamtypsis</i>	CHECKED BY _____	•

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	DE-0200(803)	2000	5	79



NOTE:

Removal of existing ground, and curb; and Backfilling with Fill Material shall be considered incidental to Roadway Excavation.

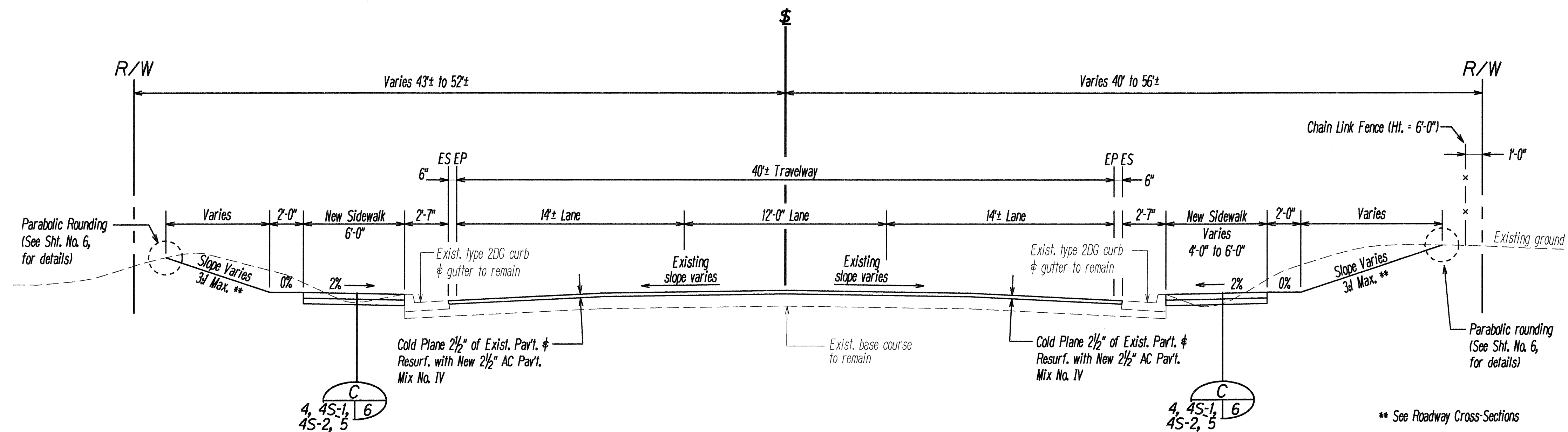
TYPICAL SECTION - KAMEHAMEHA HIGHWAY

Sta. 43+10 to Sta. 47+00 (Southbound)

Sta. 44+65 to Sta. 47+00 (Northbound)

Scale: 1/4" = 1'-0"

* If Curb is Buried, Engineer to determine exact location prior to removal.



TYPICAL SECTION - LEILEHUA GOLF COURSE ROAD

Scale: 1/4" = 1'-0"

** See Roadway Cross-Sections

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

KAMEHAMEHA HIGHWAY

Intersection Improvements at

Leilehua Golf Course Road

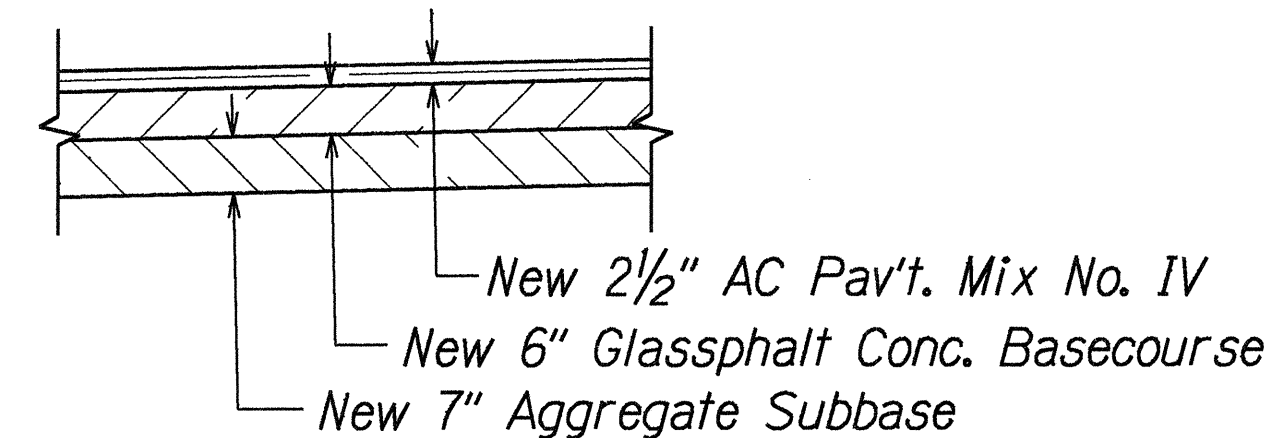
Fed. Aid Project No. DE-0200(803)

Scale: 1/4" = 1'

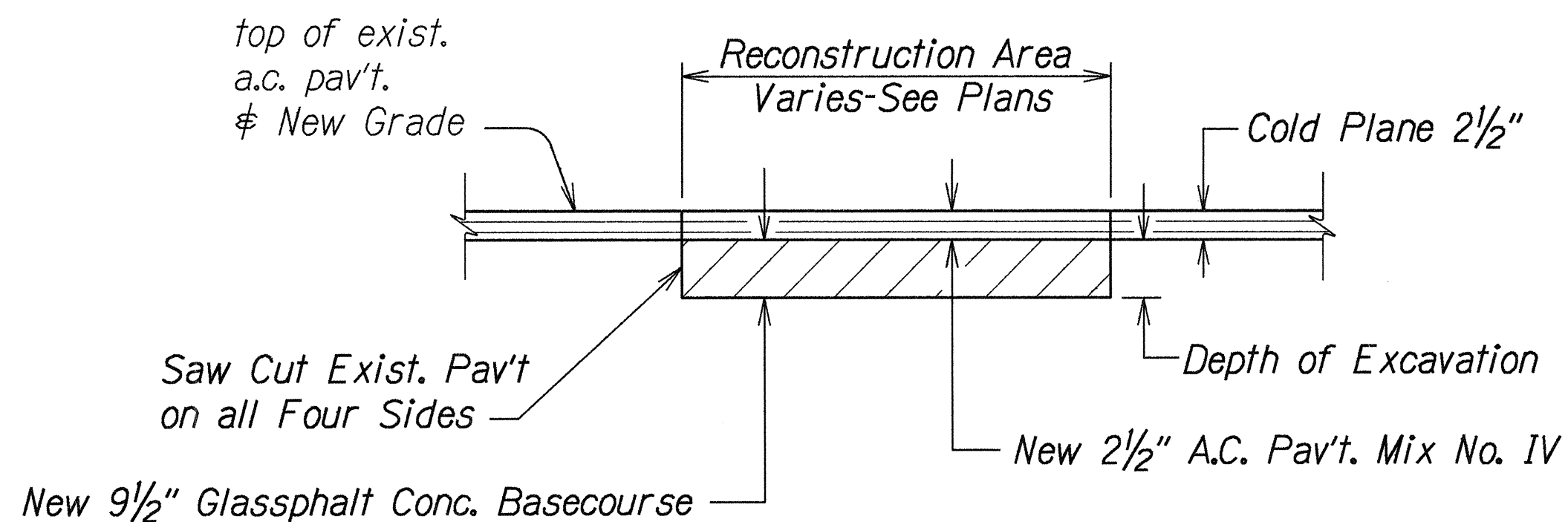
Date: May 22, 2000

SHEET No. 2 OF 3 SHEETS

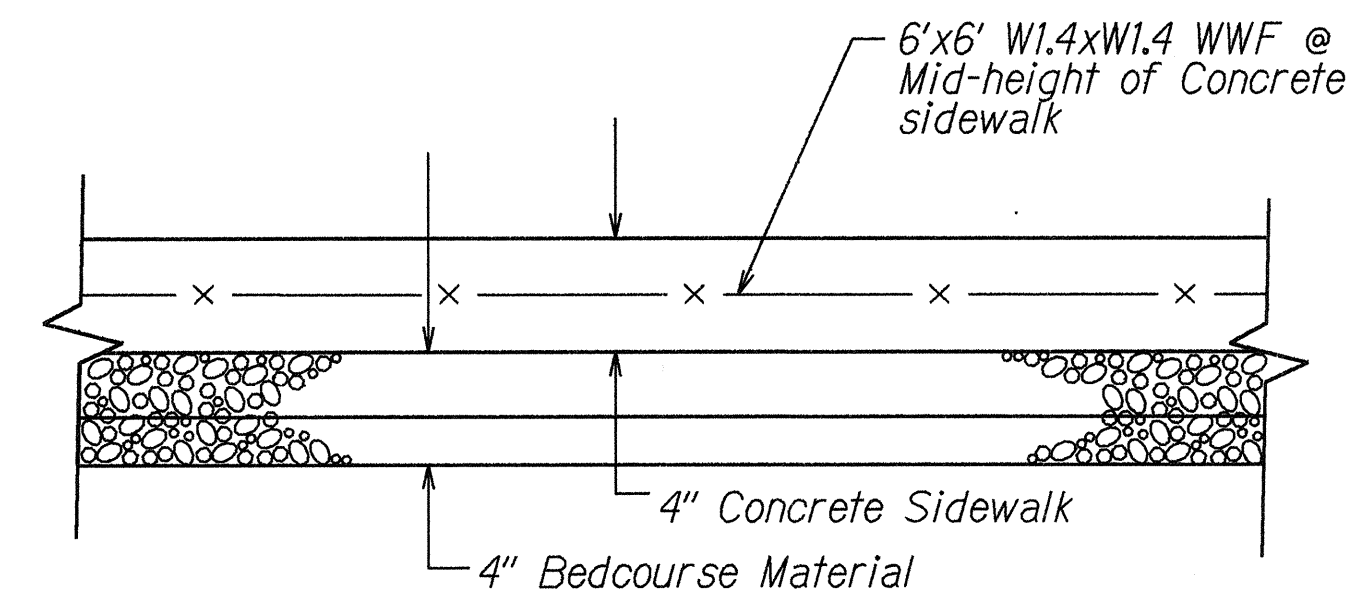
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	DE-0200(803)	2000	6	79



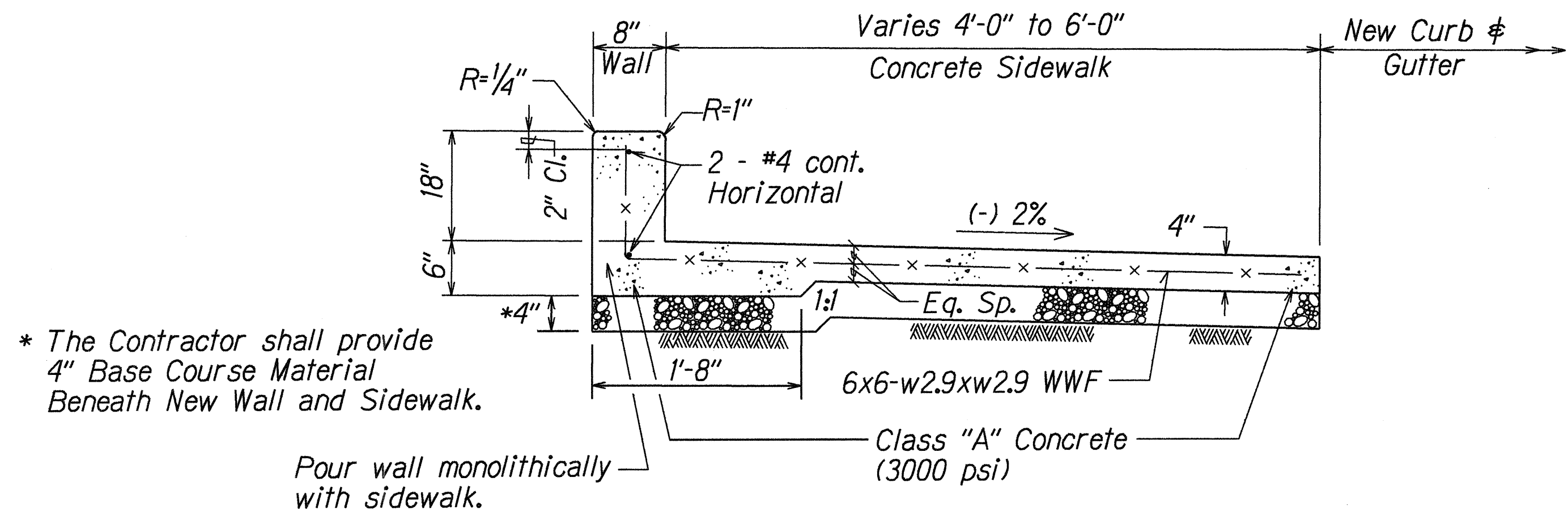
NEW PAVEMENT DETAIL A
Not to Scale
4, 4S-1, 6
4S-2, 5



PAVEMENT SPOT RECONSTRUCTION DETAIL B
Not to Scale
4S-2, 5 | 6



SIDEWALK DETAIL C
Not to Scale
4, 4S-1, 6
4S-2, 5

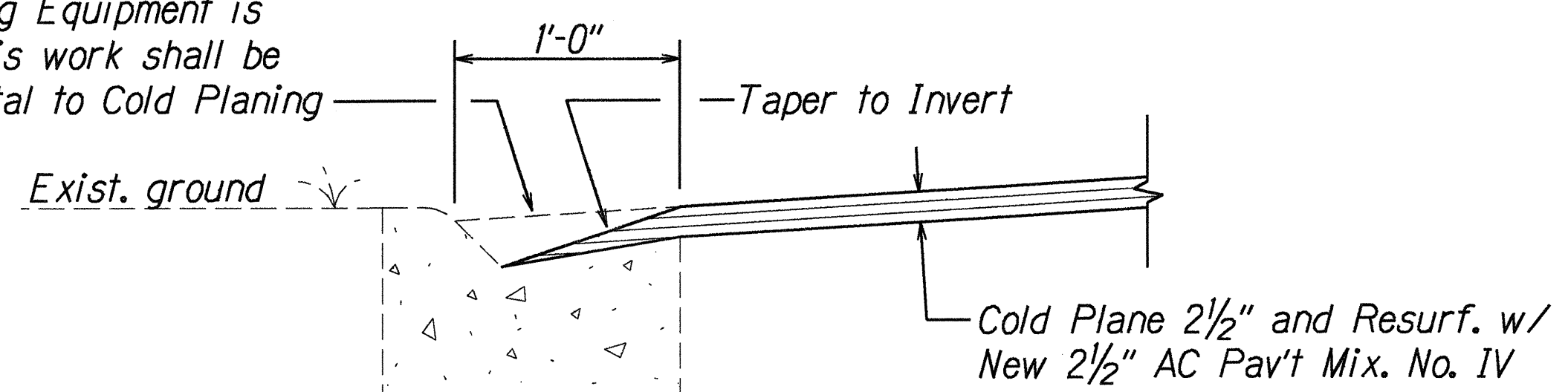


* The Contractor shall provide 4" Base Course Material Beneath New Wall and Sidewalk.

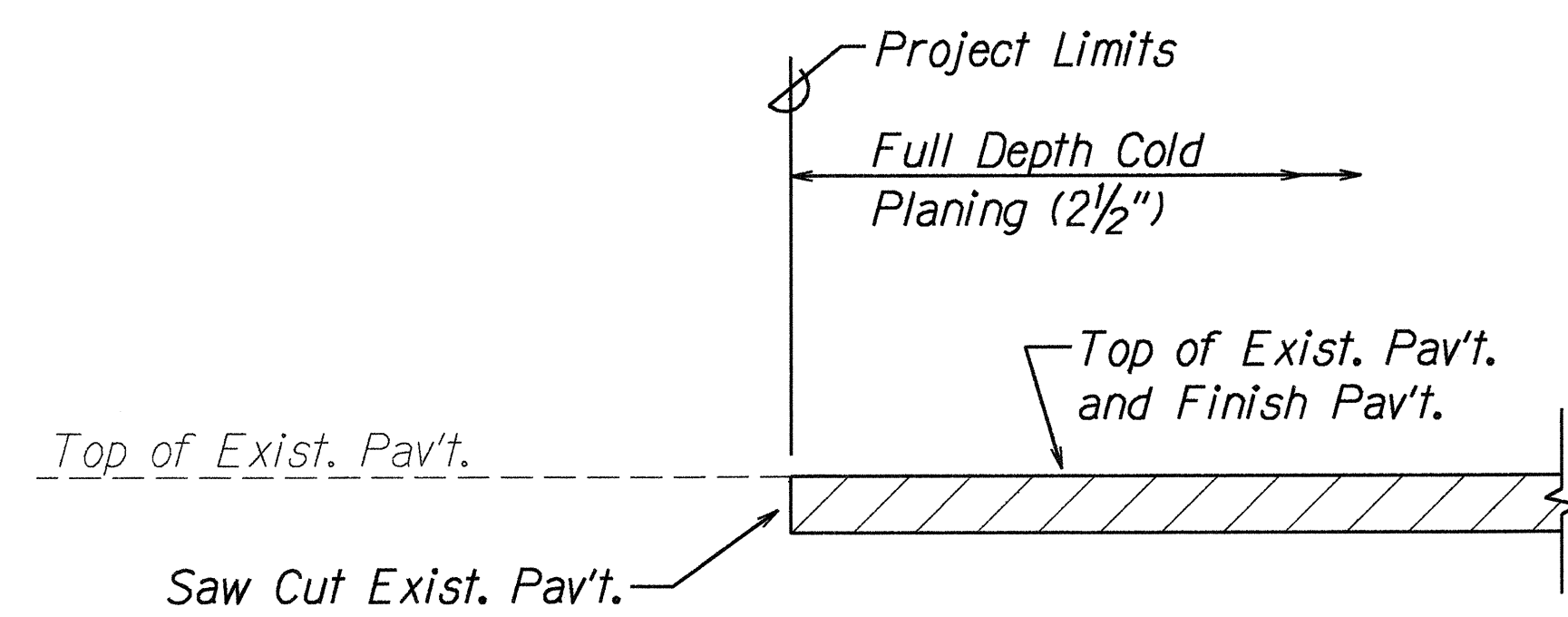
Pour wall monolithically with sidewalk.

TYPICAL SECTION NEW WALL AND CONCRETE SIDEWALK TS
Not to Scale
4S-1 | 6

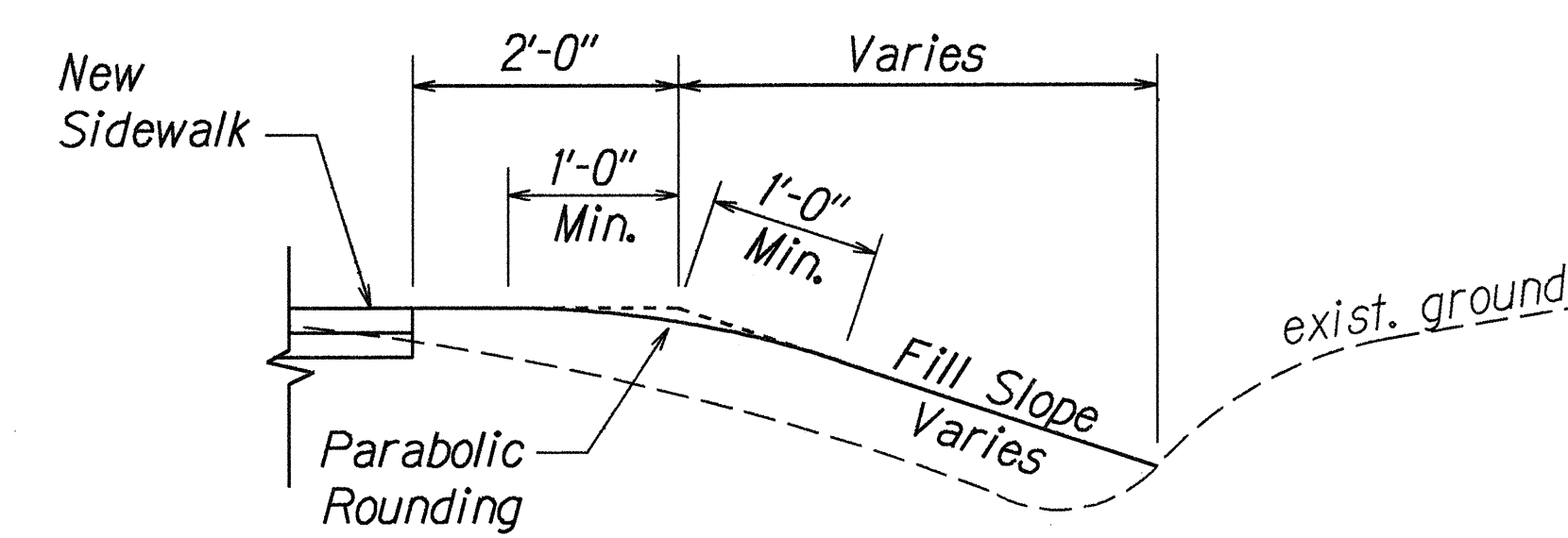
Remove Exist. AC Pav't. over Gutter. Use of Cold Planing Equipment is not Permitted. This work shall be considered incidental to Cold Planing



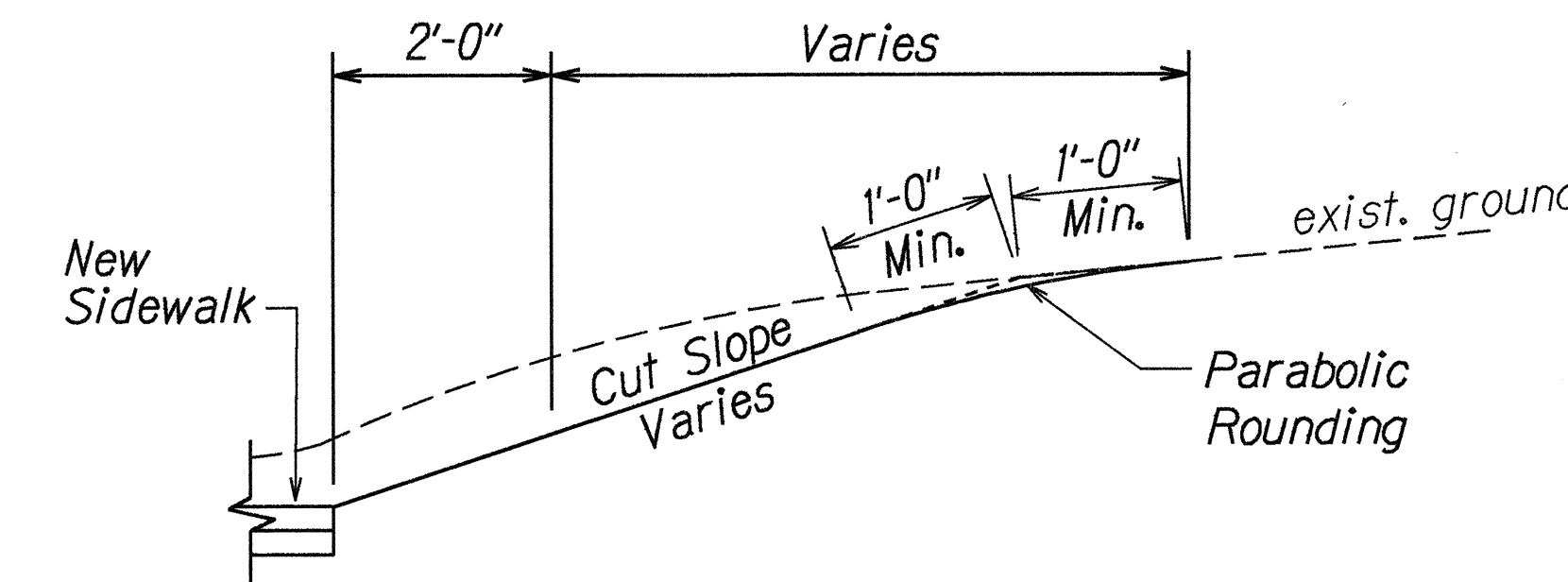
TYPICAL RESURFACING SECTION AT EXISTING 1'-0" GUTTER
Not to Scale



TYPICAL COLD PLANING DETAIL AT PROJECT LIMITS
Not to Scale



TYPICAL FILL SECTION WITH PARABOLIC ROUNDING
Not to Scale



TYPICAL CUT SECTION WITH PARABOLIC ROUNDING
Not to Scale

ORIGINAL PLAN	DATE	5/26/00
SURVEY PLOTTED BY	DATE	5/26/00
TRACED BY	DATE	5/26/00
NOTED BY	DATE	5/26/00
CHECKED BY	DATE	5/26/00

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY DETAILS

KAMEHAMEHA HIGHWAY

Intersection Improvements at
Leilehua Golf Course Road

Fed. Aid Project No. DE-0200(803)

Scale: 1/4" = 1' Date: May 26, 2000

SHEET No. 3 OF 3 SHEETS