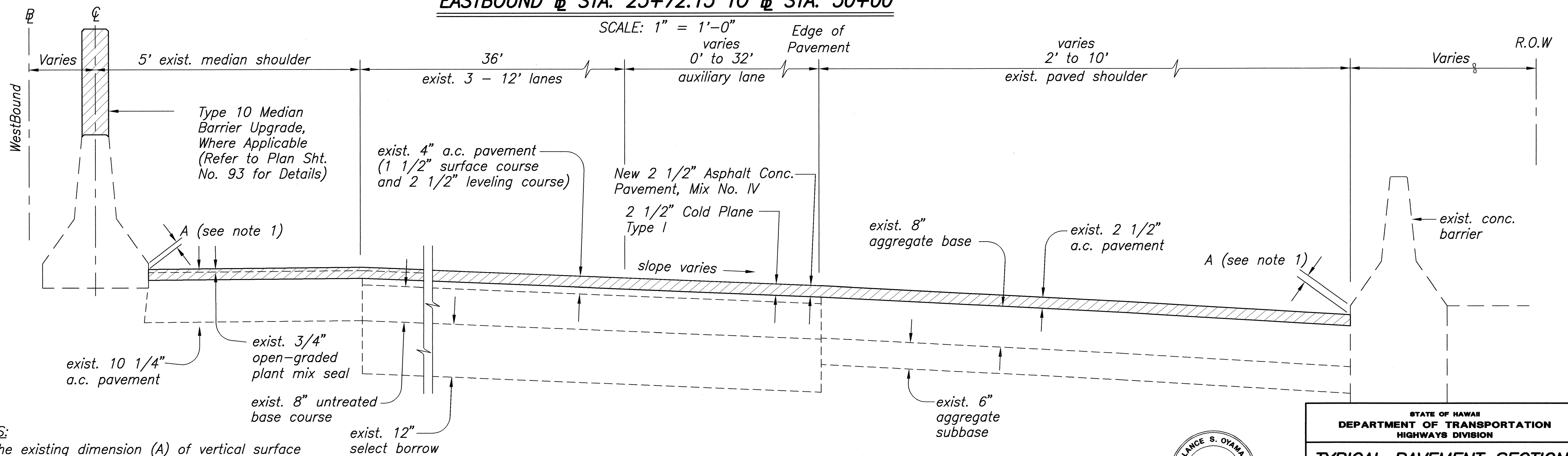
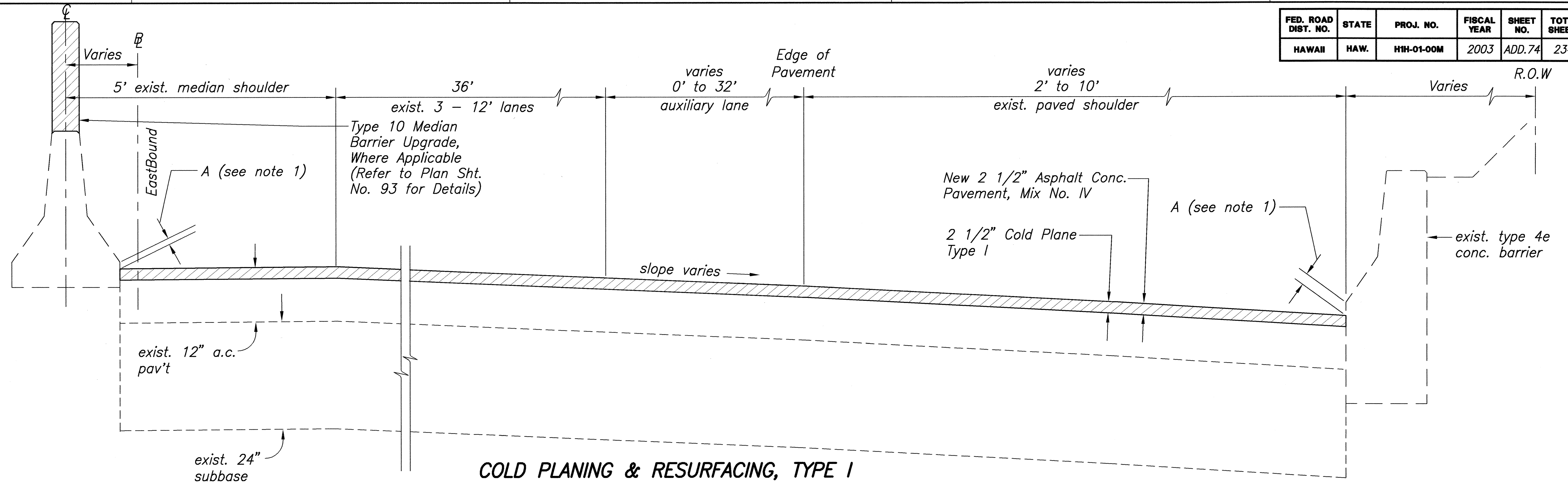


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	H1H-01-00M	2003	ADD.74	234



NOTES:

1. The existing dimension (A) of vertical surface varies from 1/2" to 3"

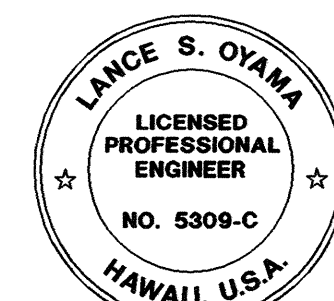
GRAPHIC SCALE:



**COLD PLANING & RESURFACING, TYPE I
HALF SECTION AT
WESTBOUND @ STA. 14+00 TO @ STA. 19+21.63**

SCALE: 1" = 1'-0"

6-18-03	Revised Barrier Dimension
DATE	REVISION

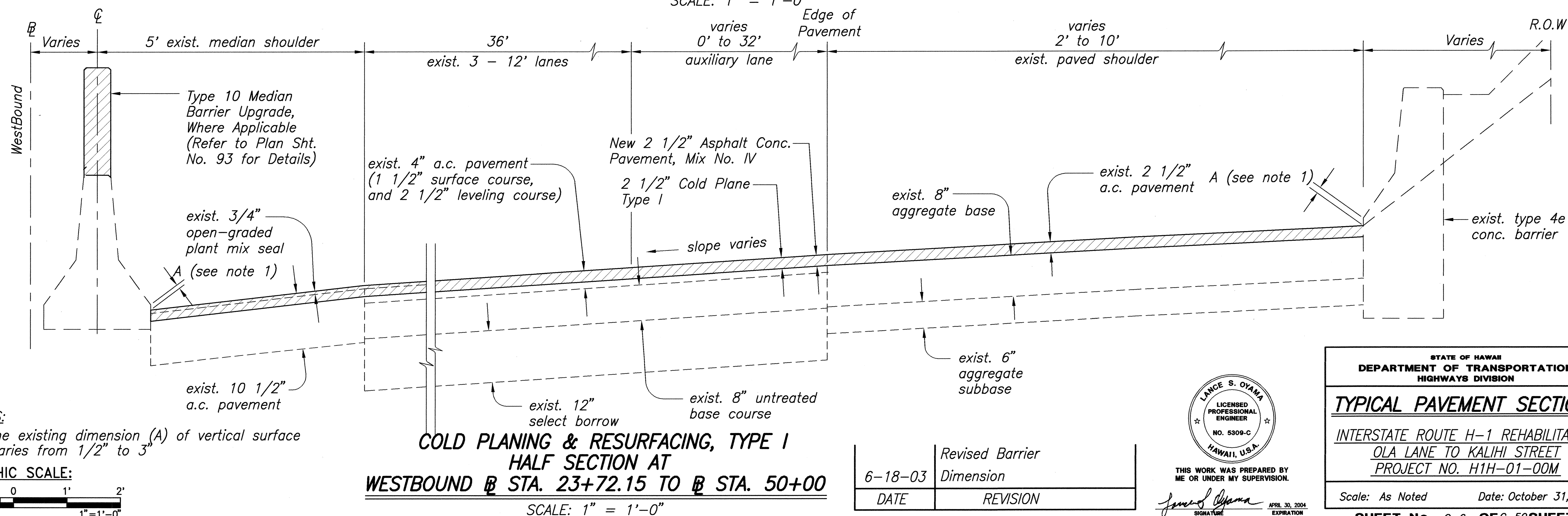
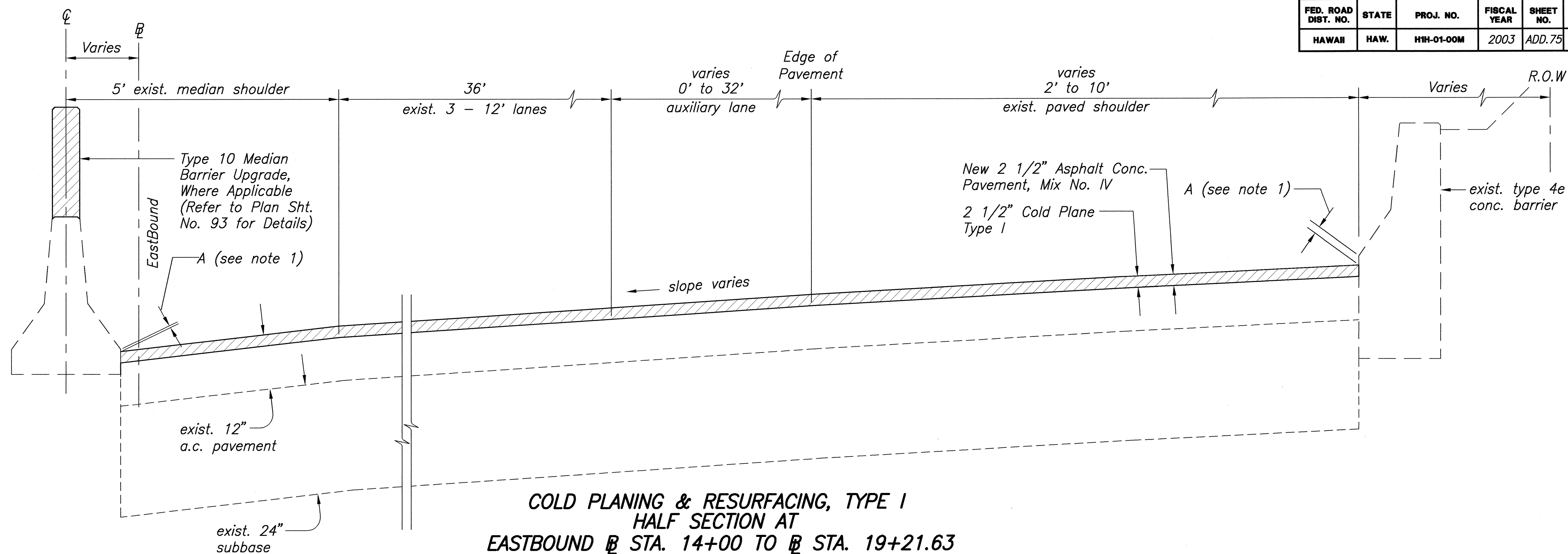


THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Signature: *Lance S. Oyama*
DATE: APRIL 30, 2004

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TYPICAL PAVEMENT SECTIONS	
INTERSTATE ROUTE H-1 REHABILITATION OLA LANE TO KALIHI STREET PROJECT NO. H1H-01-00M	
Scale: As Noted	Date: October 31, 2002
SHEET No. C-5 OF C-59 SHEETS	

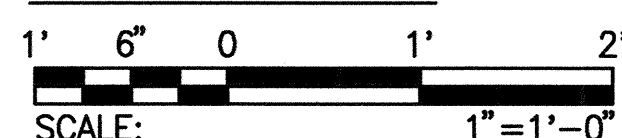
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	H1H-01-00M	2003	ADD.75	234



NOTES:

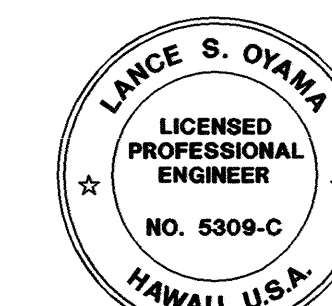
1. The existing dimension (A) of vertical surface varies from 1/2" to 3"

GRAPHIC SCALE:



**COLD PLANING & RESURFACING, TYPE I
HALF SECTION AT
WESTBOUND @ STA. 23+72.15 TO @ STA. 50+00**
SCALE: 1" = 1'-0"

6-18-03	Revised Barrier Dimension
DATE	REVISION

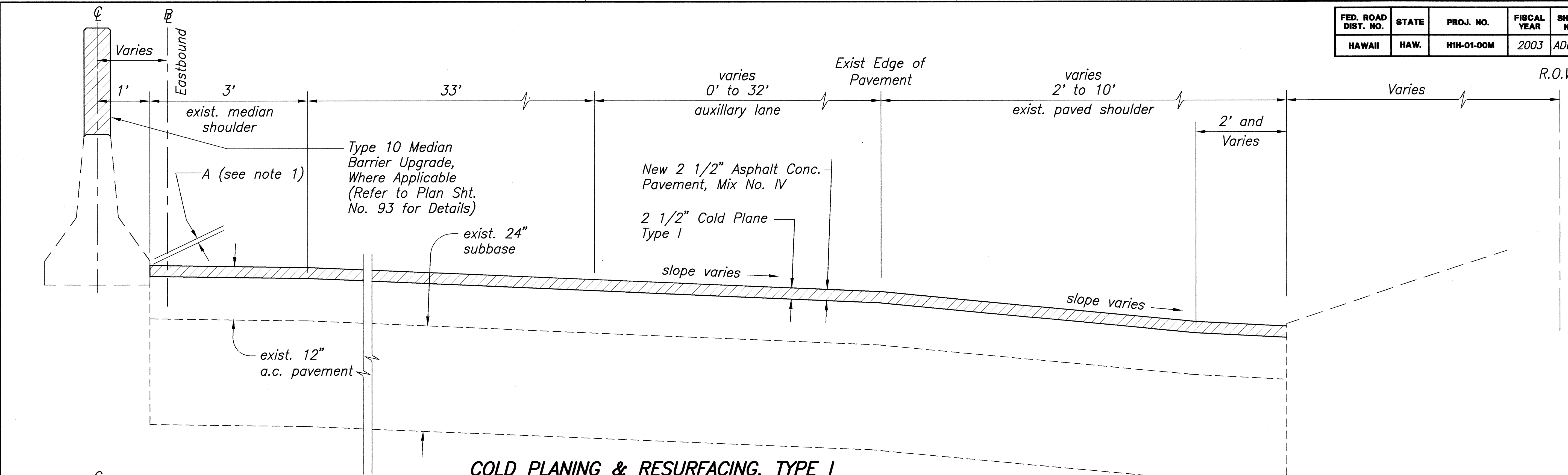


THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.

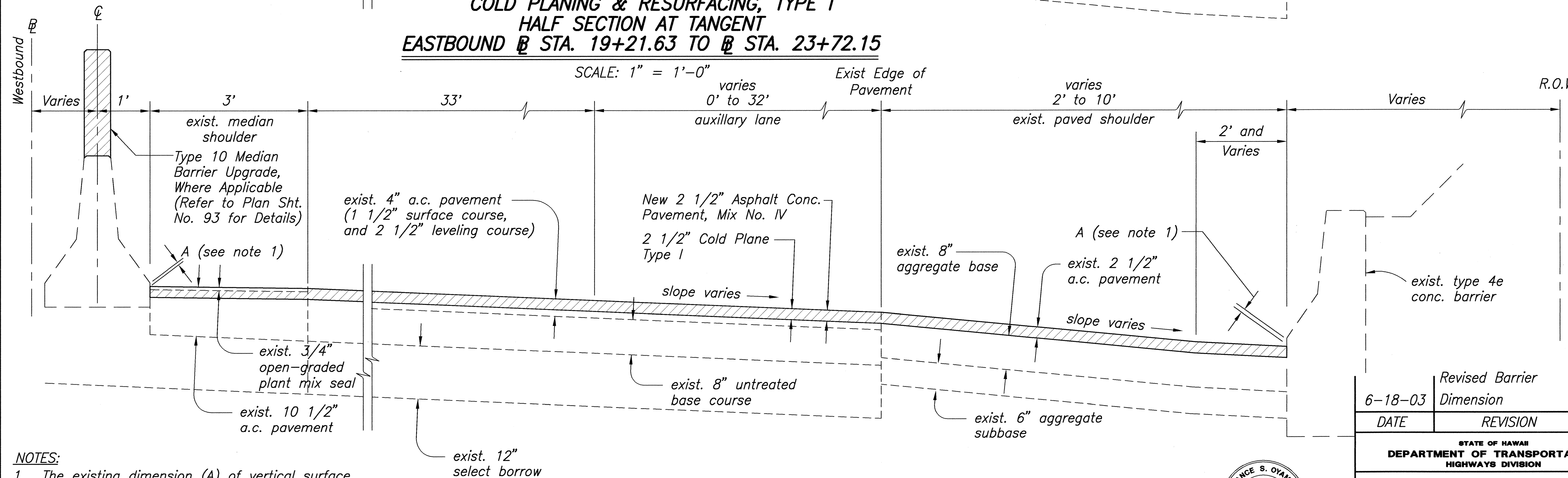
Lance S. Oyama
SIGNATURE
APRIL 30, 2004
EXPIRATION DATE

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TYPICAL PAVEMENT SECTIONS	
INTERSTATE ROUTE H-1 REHABILITATION OLA LANE TO KALIHI STREET PROJECT NO. H1H-01-00M	
Scale: As Noted	Date: October 31, 2002
SHEET NO. C-6 OF C-59 SHEETS	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	H1H-01-00M	2003	ADD.76	234



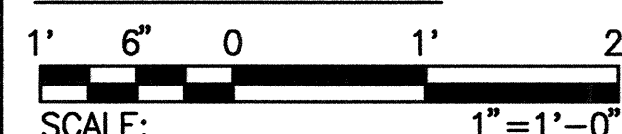
**COLD PLANING & RESURFACING, TYPE I
HALF SECTION AT TANGENT
EASTBOUND @ STA. 19+21.63 TO @ STA. 23+72.15**



NOTES:

- The existing dimension (A) of vertical surface varies from 1/2" to 3"

GRAPHIC SCALE:



**COLD PLANING & RESURFACING, TYPE I
HALF SECTION AT TANGENT
WESTBOUND @ STA. 19+21.63 TO @ STA. 23+72.15**

SCALE: 1" = 1'-0"



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ME OR UNDER MY SUPERVISION.

Signature: *Lance S. Oyama*
DATE: APRIL 30, 2004

Revised Barrier
6-18-03 Dimension

DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

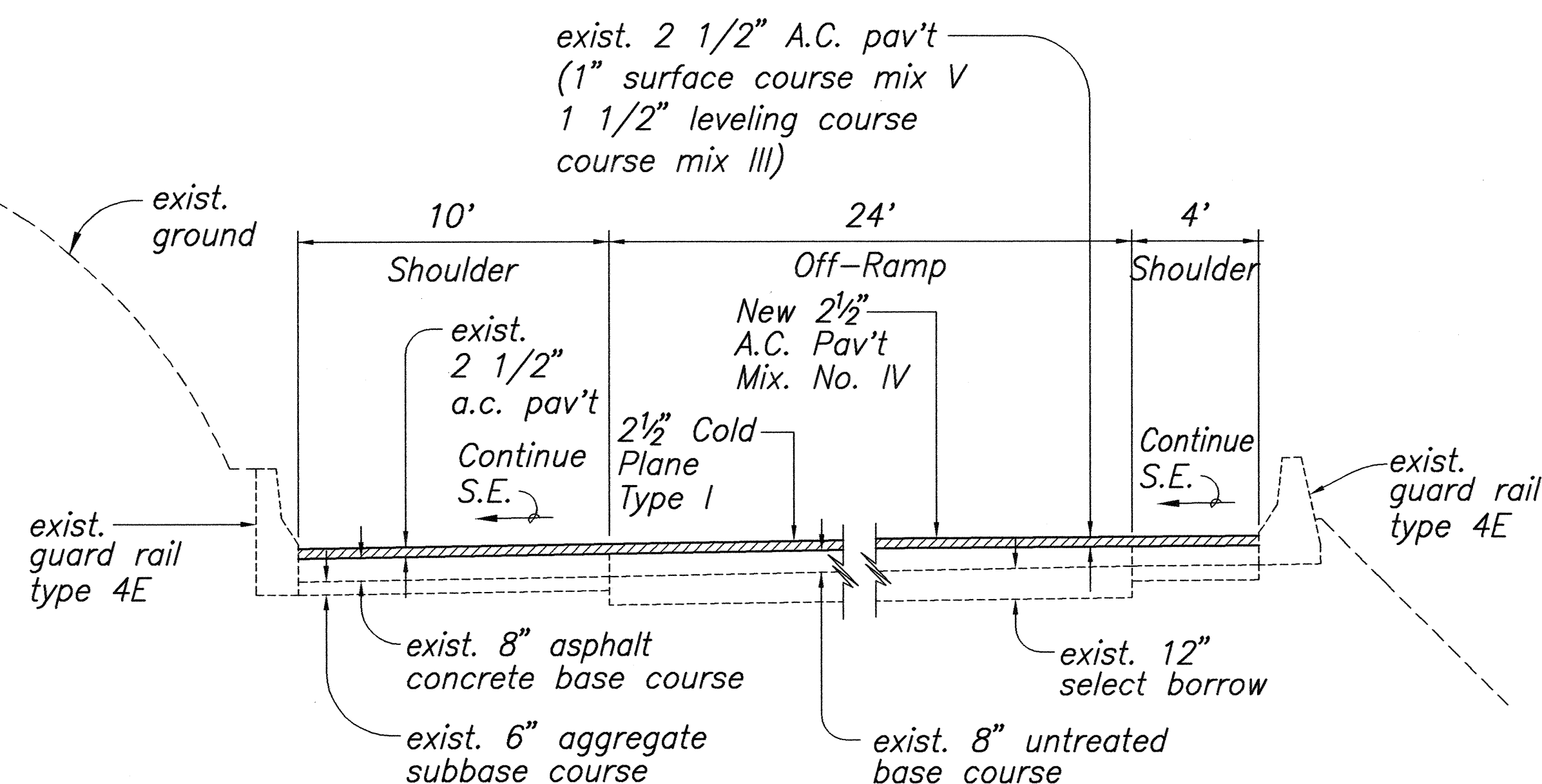
TYPICAL PAVEMENT SECTIONS

INTERSTATE ROUTE H-1 REHABILITATION
OLA LANE TO KALIHI STREET
PROJECT NO. H1H-01-00M

Scale: As Noted Date: October 31, 2002

SHEET No. C-7 OF C-59 SHEETS

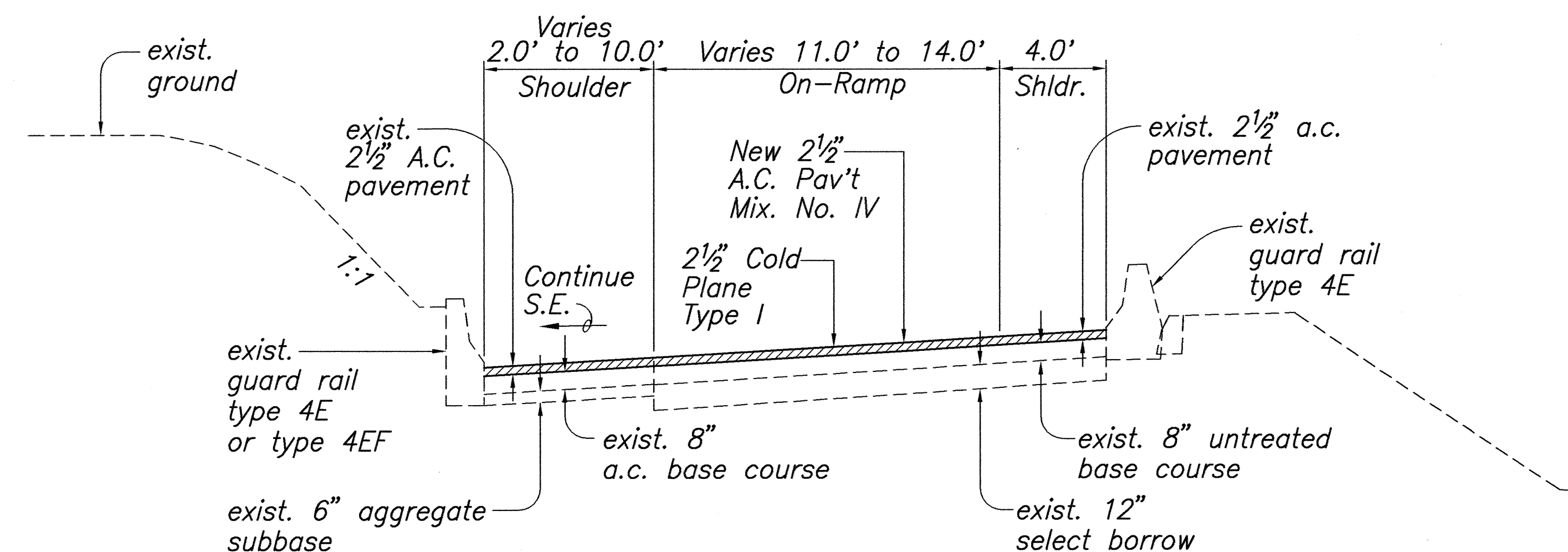
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	H1H-01-00M	2003	77	234



**COLD PLANING & RESURFACING, TYPE I
SECTION AT AIRPORT-PEARL HARBOR OFF-RAMP**

Sta. 24+34 to Sta. 28+56

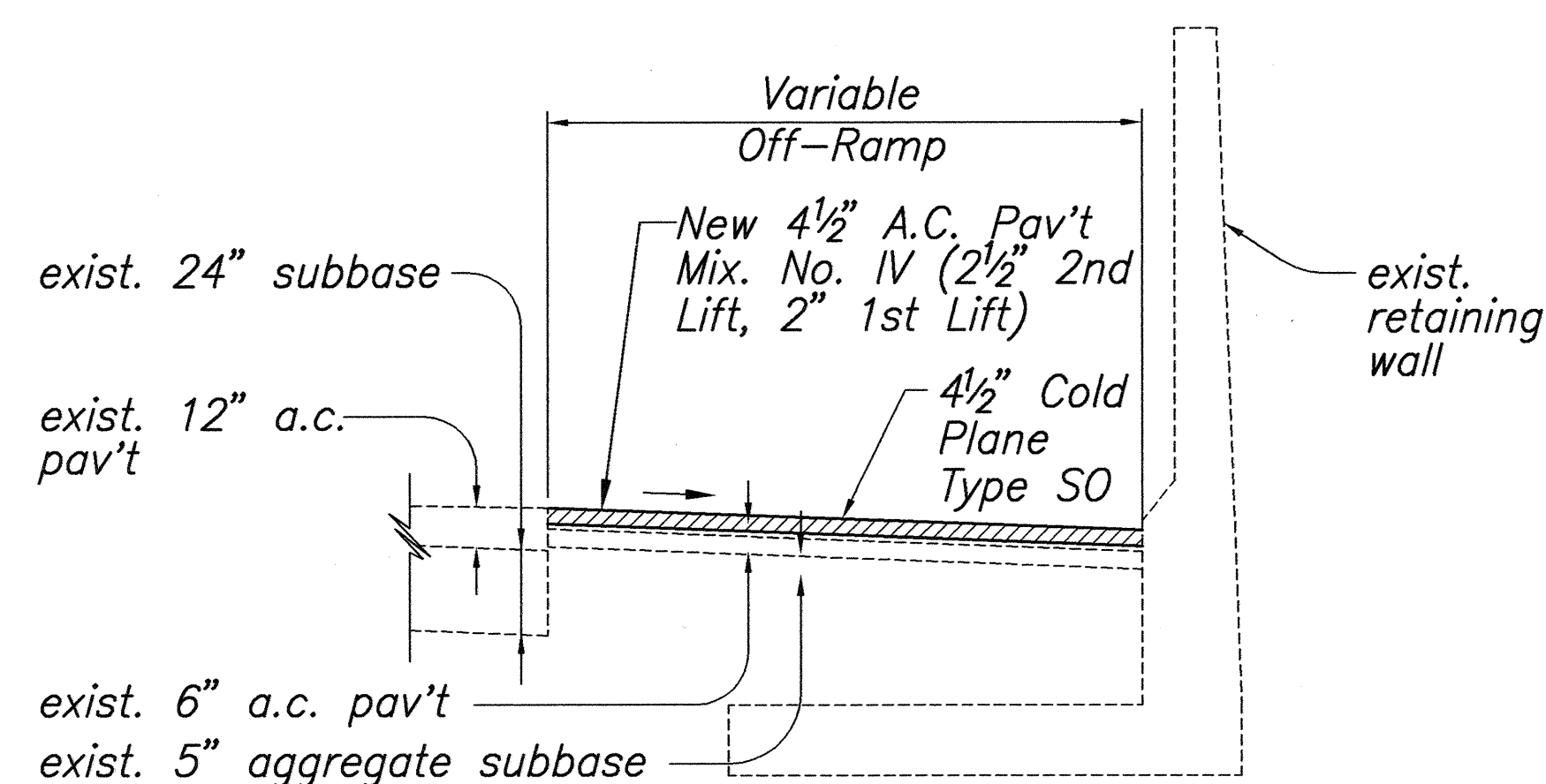
SCALE: 1/4" = 1'-0"



**COLD PLANING & RESURFACING, TYPE I
SECTION AT WESTBOUND KALIHI STREET ON-RAMP**

Sta. 41+03 to Sta. 42+79

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

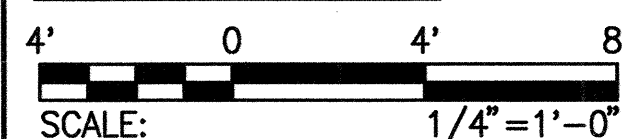


**COLD PLANING & RESURFACING, TYPE SO
SECTION AT EASTBOUND LIKELIKE HIGHWAY OFF-RAMP**

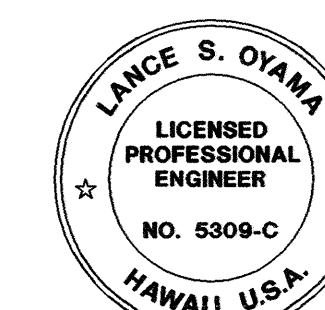
Sta. 42+43 to Sta. 46+00

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

GRAPHIC SCALE:



SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTEBOOK	
No.	



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Signature of Lance S. Oyama, dated April 30, 2004.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

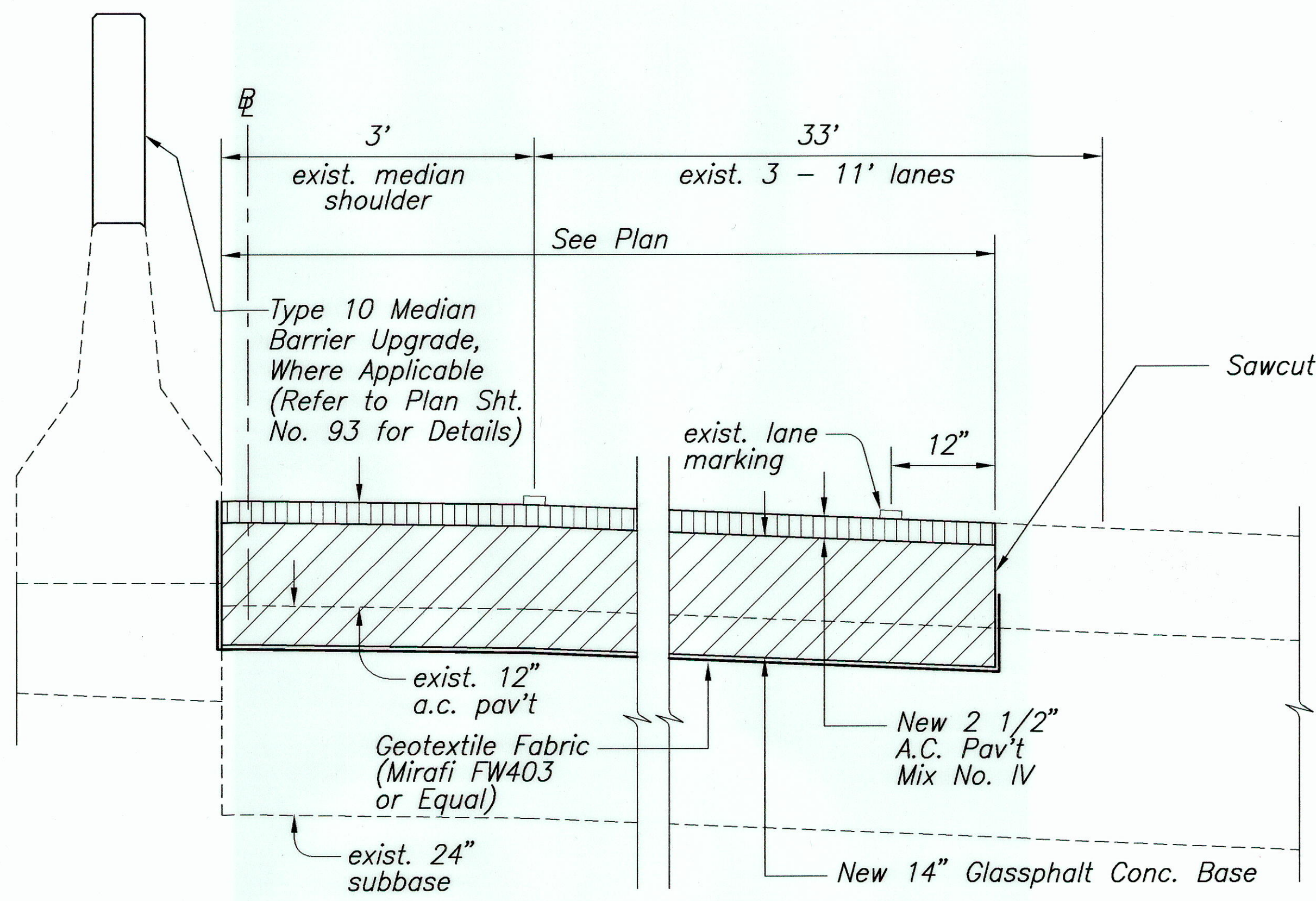
TYPICAL PAVEMENT SECTIONS

INTERSTATE ROUTE H-1 REHABILITATION
OLA LANE TO KALIHI STREET
PROJECT NO. H1H-01-00M

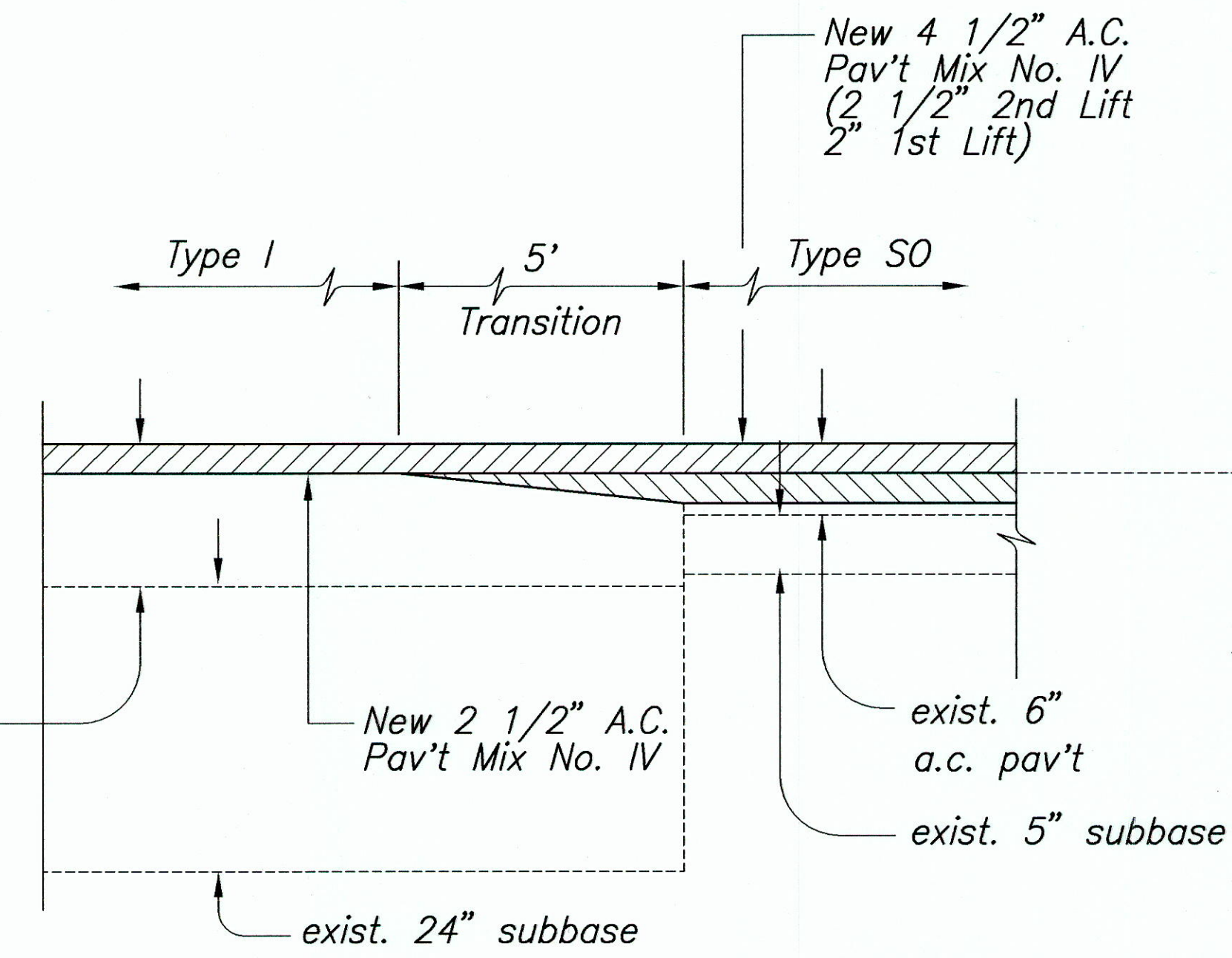
Scale: As Noted Date: October 31, 2002

SHEET No. C-8 OF C-59 SHEETS

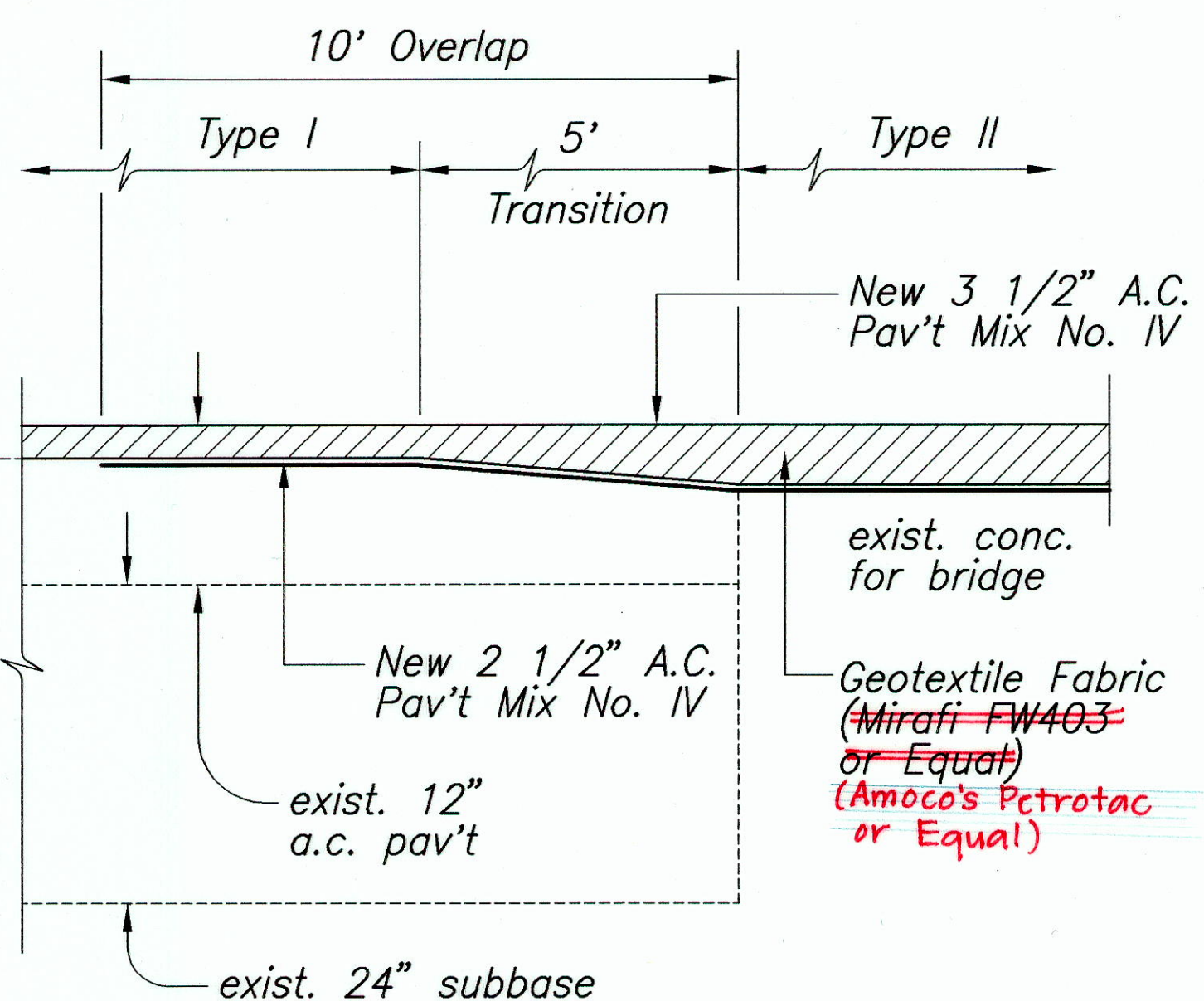
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	H1H-01-00M	2003	78	234



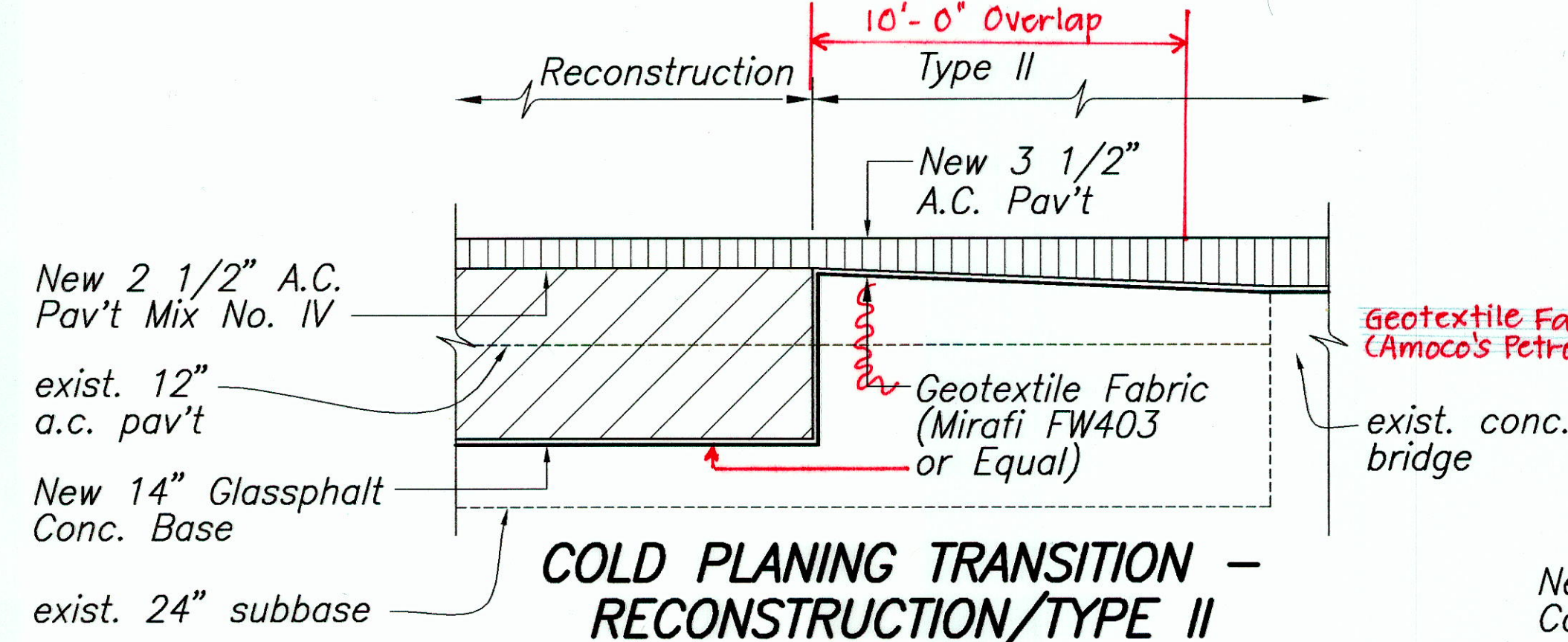
H-1 EASTBOUND RECONSTRUCTION
 Sta. 33+87 to Sta. 45+86
 SCALE: 1" = 1'-0"



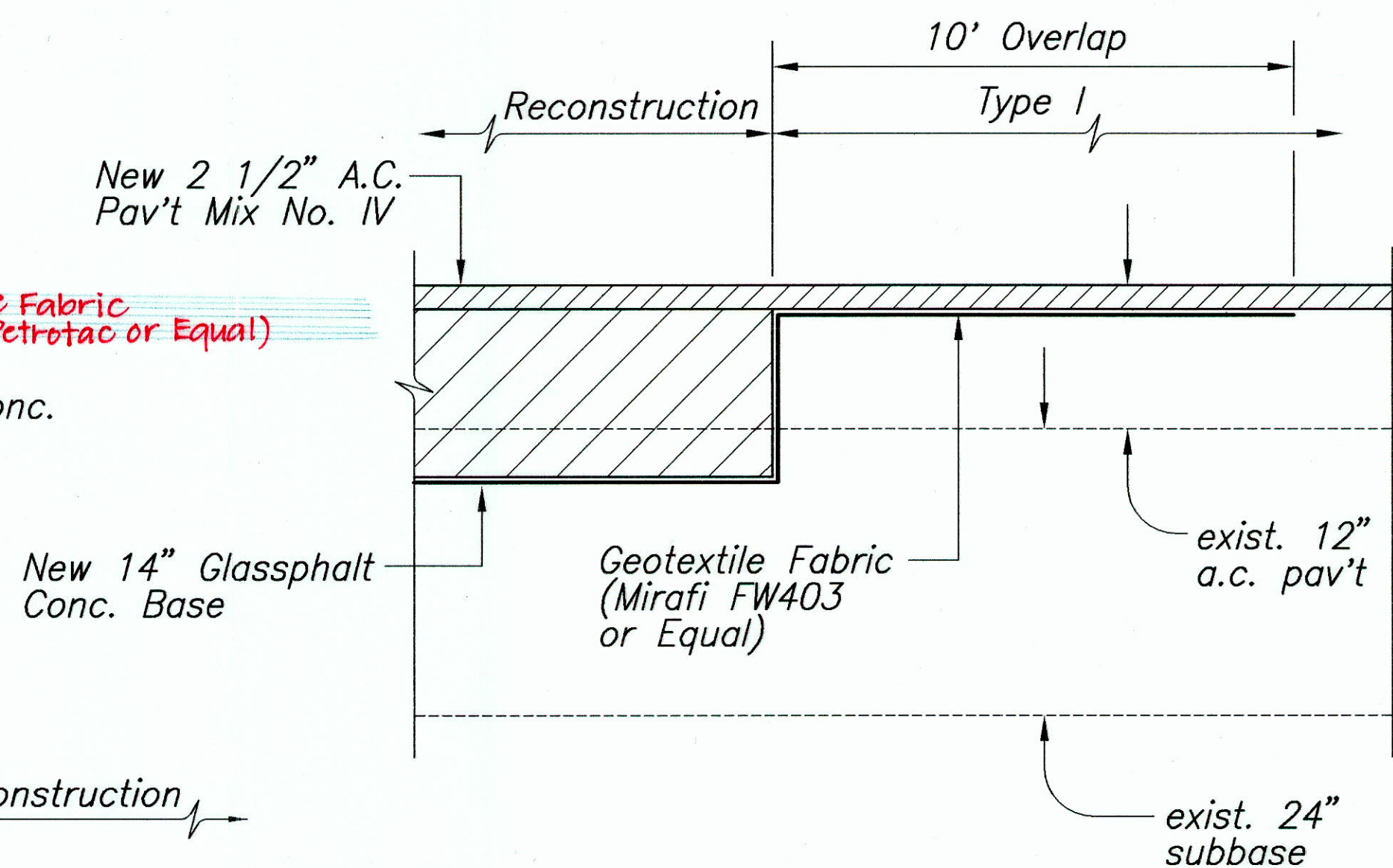
COLD PLANING TRANSITION - TYPE I/SO
 SCALE: 1" = 1'-0"



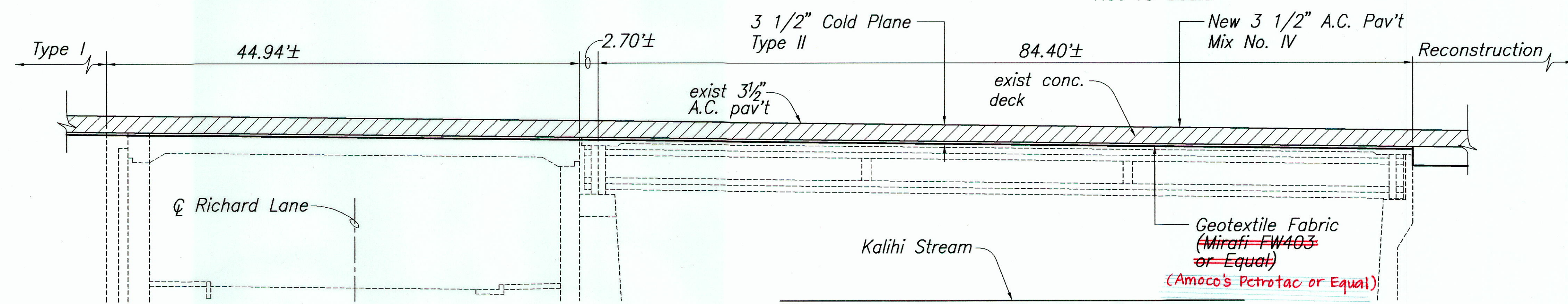
COLD PLANING TRANSITION - TYPE I/II
 SCALE: 1" = 1'-0"



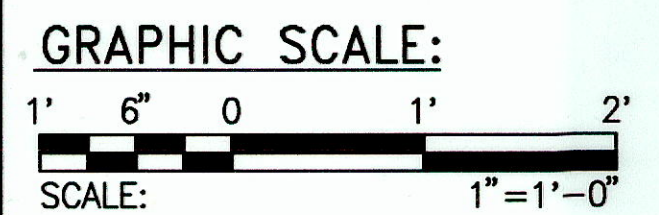
COLD PLANING TRANSITION - RECONSTRUCTION/TYPE II
 Not To Scale



COLD PLANING TRANSITION - RECONSTRUCTION/TYPE I
 SCALE: 1" = 1'-0"



COLD PLANING & RESURFACING, TYPE II
LONGITUDINAL SECTION AT C OF EXISTING DECK AT KALIHU STREAM/RICHARD LANE
 Sta 29+49 to Sta. 31+58
 Not to Scale



SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
NO.	

LANCE S. OYAMA
 LICENSED PROFESSIONAL ENGINEER
 NO. 5309-C
 HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Signature: Lance S. Oyama
 DATE: APRIL 30, 2004

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

TYPICAL PAVEMENT SECTIONS

INTERSTATE ROUTE H-1 REHABILITATION
 OLA LANE TO KALIHU STREET
 PROJECT NO. H1H-01-00M

Scale: As Noted Date: October 31, 2002

SHEET No. C-9 OF C-59 SHEETS

"AS-BUILT"