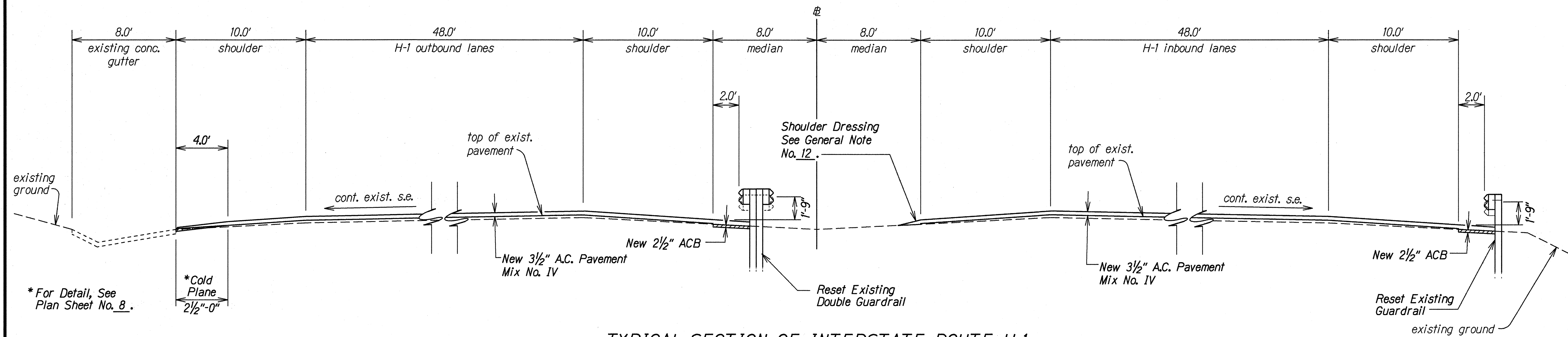
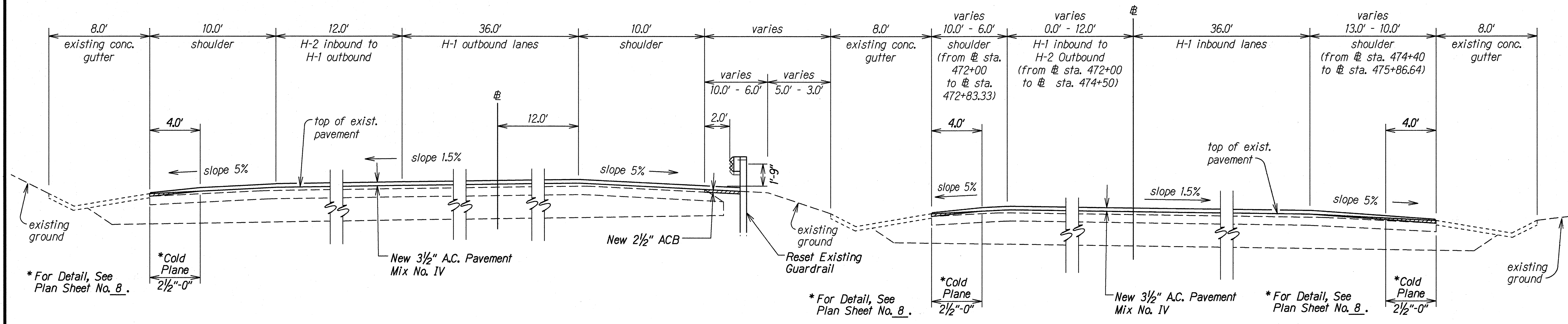


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-HI-K(224)	1997	ADD.4	65



TYPICAL SECTION OF INTERSTATE ROUTE H-1
 ± STA. 451+70± TO ± STA. 466+45± (BK.) = ± STA. 472+00 (AHD.)
 Scale: 1/4"=1'-0"



NORMAL TANGENT SECTION
 H-1 OUTBOUND ± STA. 472+00 TO ± STA. 485+00
 H-1 INBOUND ± STA. 472+00 TO ± STA. 483+70.31
 Scale: 1/4"=1'-0"

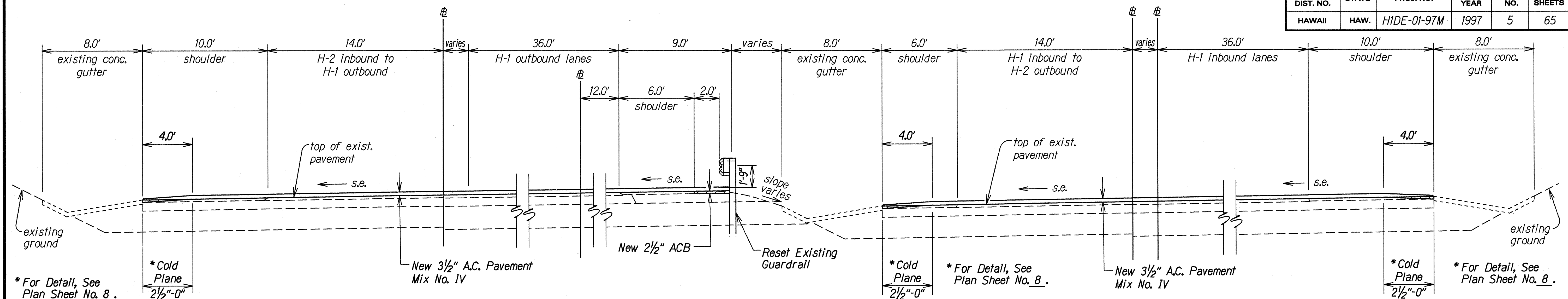
SURVEY PLOTTED BY	DATE
DRAWN BY	14.8.97
NOTED BY	
CHECKED BY	

6/17/97	Revised Shoulder Dressing Note per Addendum No. 1.
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
INTERSTATE ROUTE H-1 RESURFACING
Vicinity of Waipahu Street to Waiawa Road
Federal-Aid Project No. IM-HI-K(224)
Scale: As Shown Date: Feb., 1997
SHEET No. 1 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HIDE-01-97M	1997	5	65

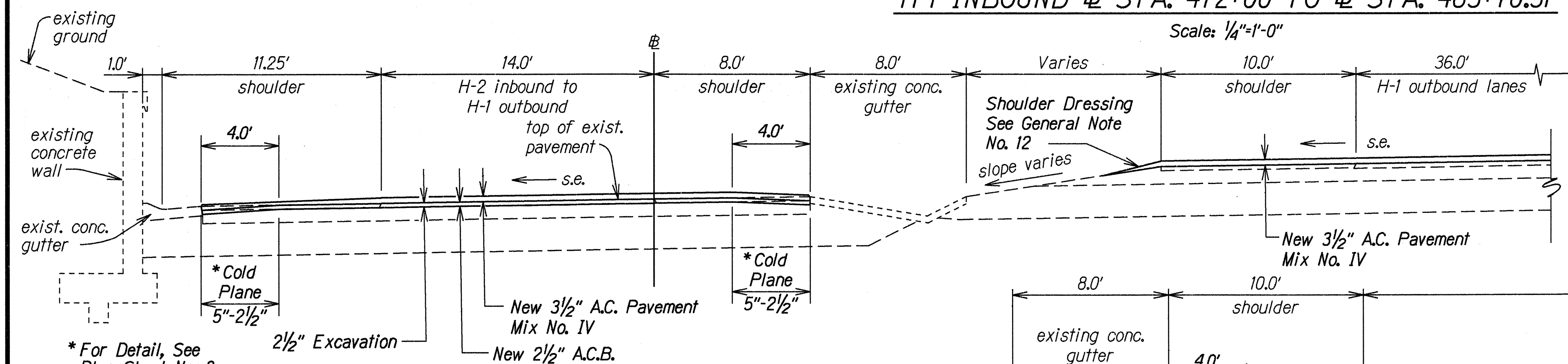


SUPERELEVATION SECTION

H-1 OUTBOUND @ STA. 472+00 TO @ STA. 485+00

H-1 INBOUND @ STA. 472+00 TO @ STA. 483+70.31

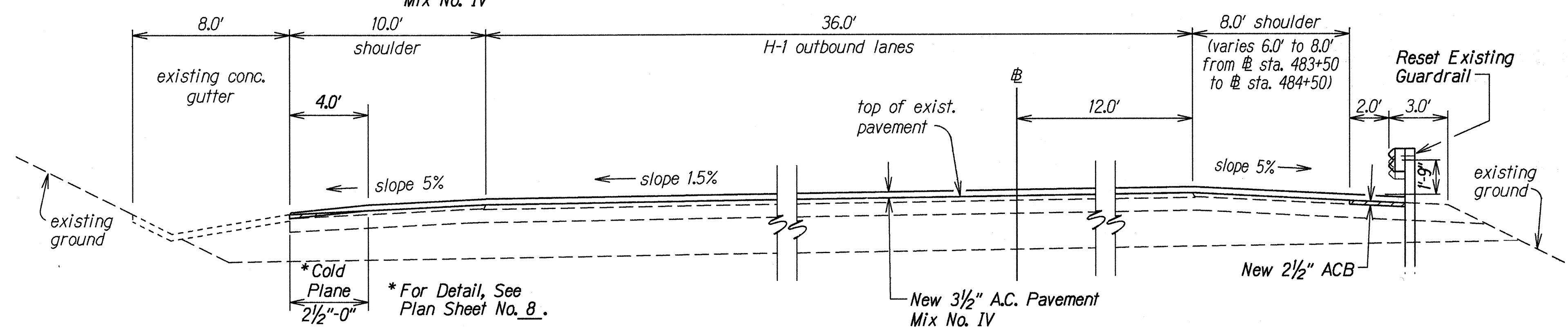
Scale: 1/4"=1'-0"



TYPICAL SECTION

H-2 INBOUND TO H-1 OUTBOUND

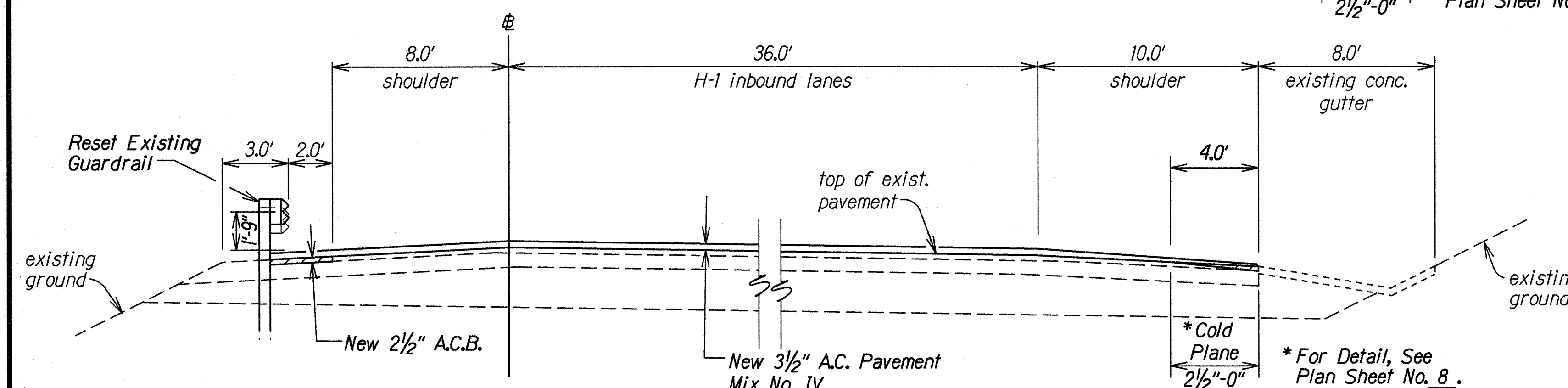
Scale: 1/4"=1'-0"



TYPICAL SECTION - H-1 OUTBOUND

@ STA. 485+00 TO @ STA. 506+97.22

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



TYPICAL SECTION - H-1 INBOUND

@ STA. 483+00 TO @ STA. 505+82

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

SURVEY PLOTTED BY	DATE
DRAWN BY G. Alburado	11-29-97
CHECKED BY J. Euland, M. Ate	
NOTES BOOK	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

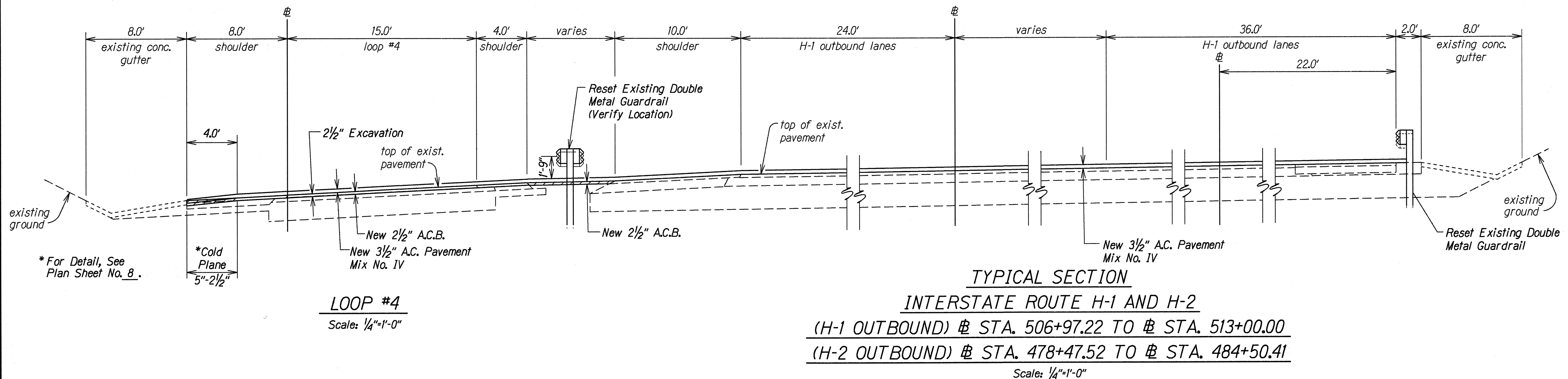
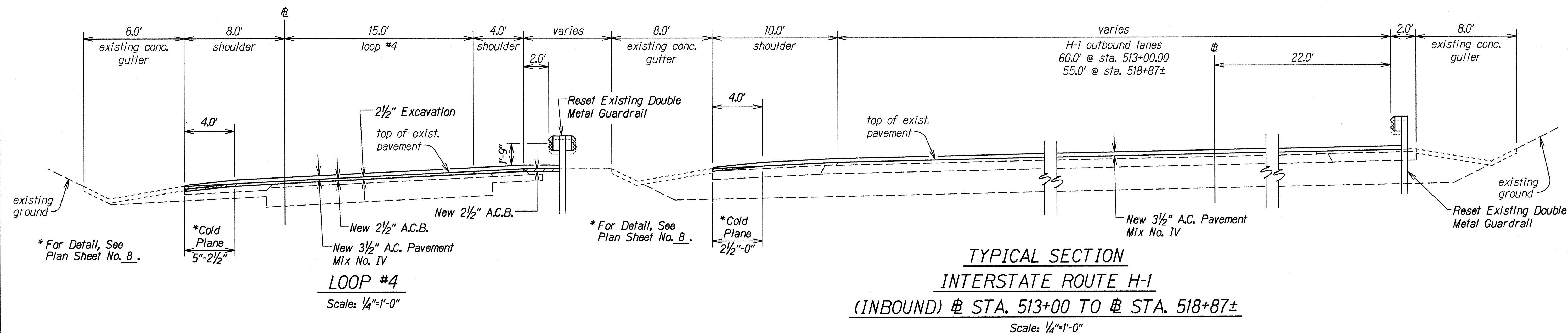
TYPICAL SECTIONS

INTERSTATE ROUTE H-1 RESURFACING
Vicinity of Waipahu Street to Waiawa Road
Federal-Aid Project No. IM-HI-1(224)

Scale: As Shown Date: Feb., 1997

SHEET No. 2 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-HI-1(224)	1997	6	65



SURVEY PLOTTED BY	DATE
DRAWN BY	15-25-97
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
DATE	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

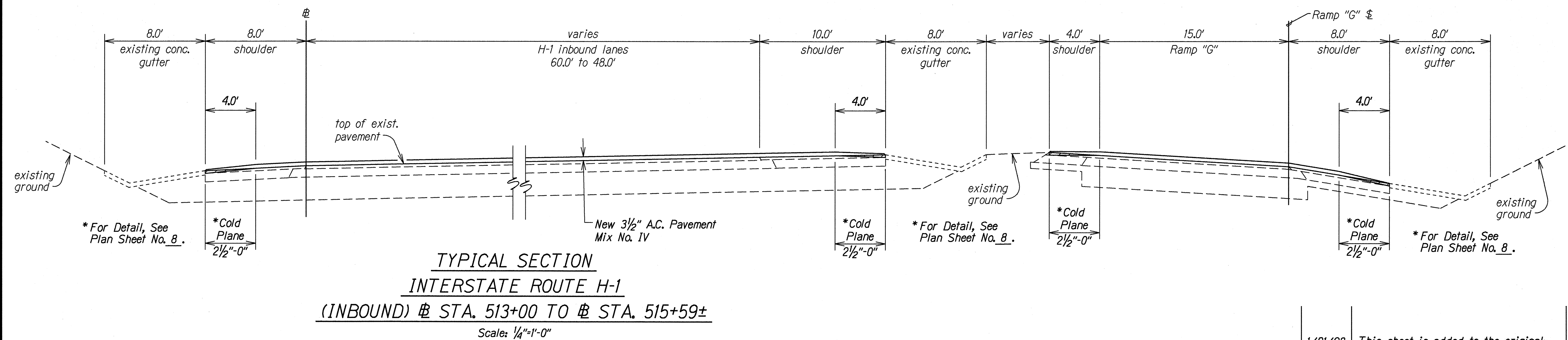
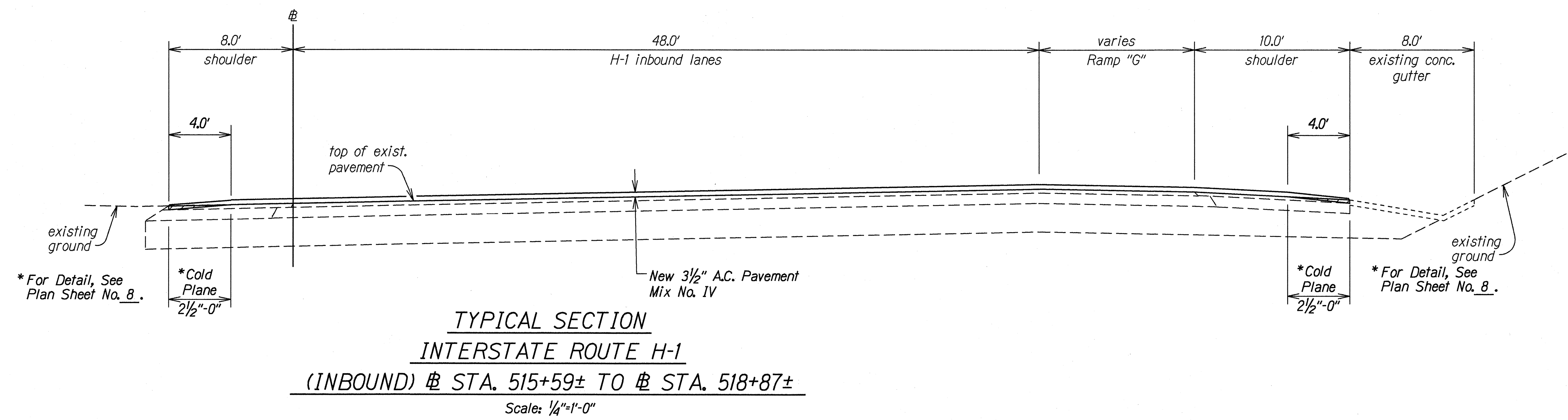
TYPICAL SECTIONS

INTERSTATE ROUTE H-1 RESURFACING
Vicinity of Waipahu Street to Waiawa Road
Federal-Aid Project No. IM-HI-1(224)

Scale: As Shown Date: Feb., 1997

SHEET No. 3 OF 5 SHEETS

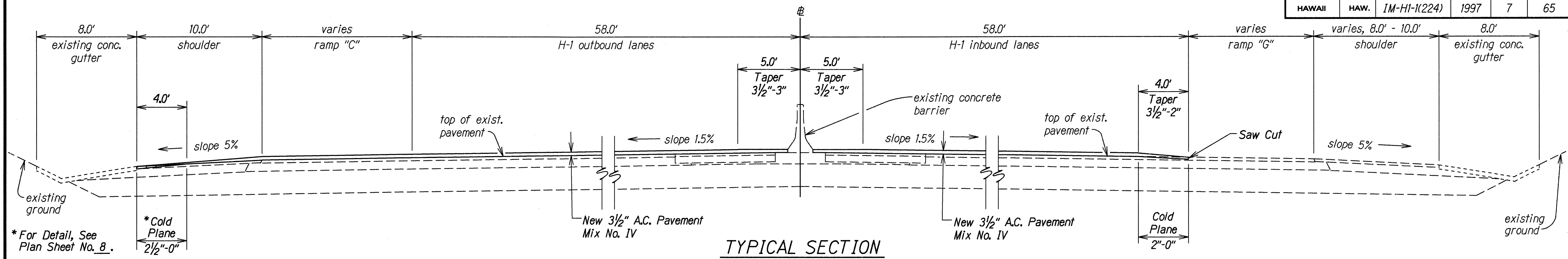
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-HI-K(224)	1997	C.O.6S-1	65



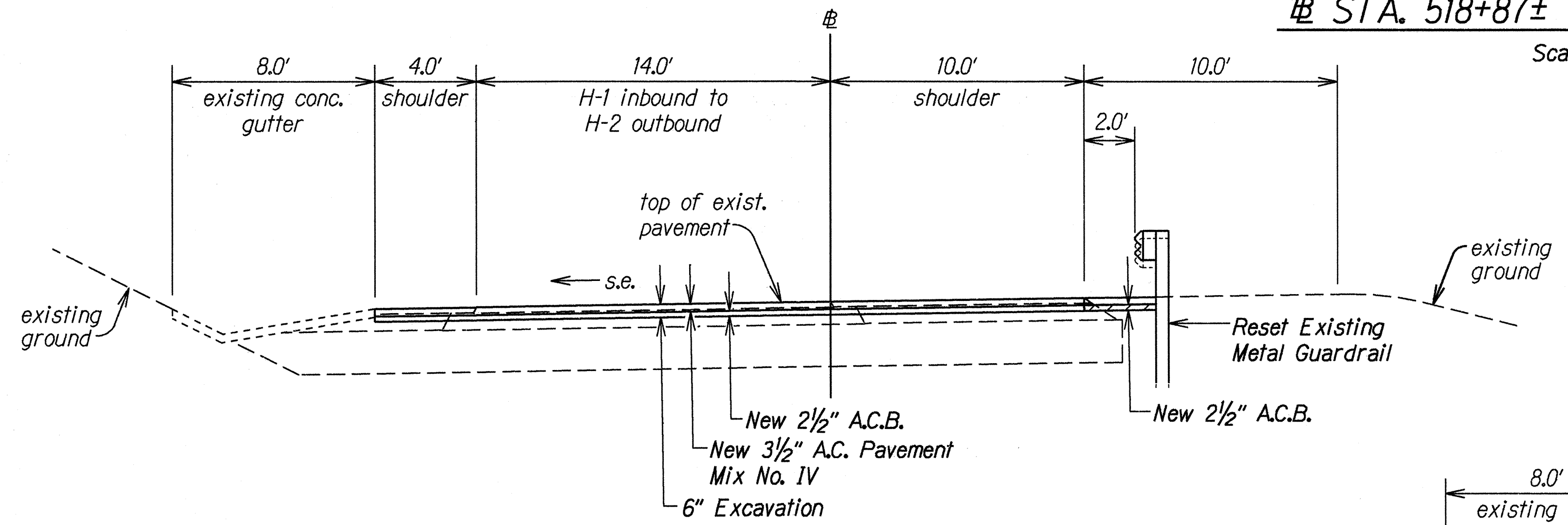
SURVEY PLOTTED BY	DATE
DRAWN BY G. Alvarado	11-20-98
TRACED BY	
NOTED BY J. E. Williams, M. A. Ate	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
DATE	
NO.	

1/21/98	This sheet is added to the original contract plans.
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION TYPICAL SECTIONS INTERSTATE ROUTE H-1 RESURFACING Vicinity of Waipahu Street to Waiawa Road Federal-Aid Project No. IM-HI-K(224) Scale: As Shown Date: Jan., 1998 SHEET No. 1 OF 1 SHEETS	

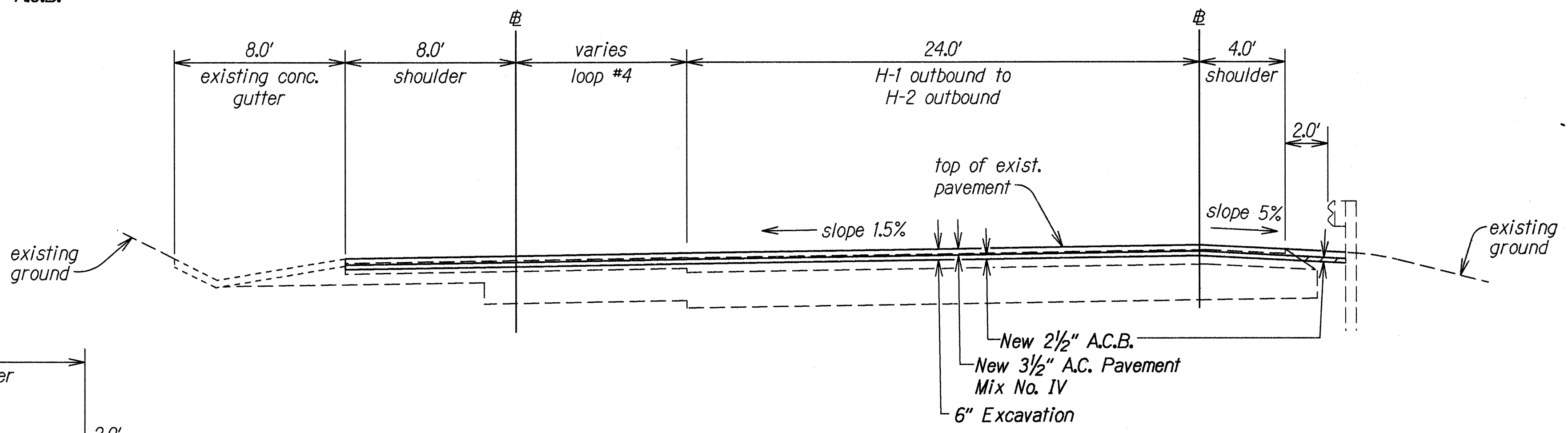
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-HI-1(224)	1997	7	65



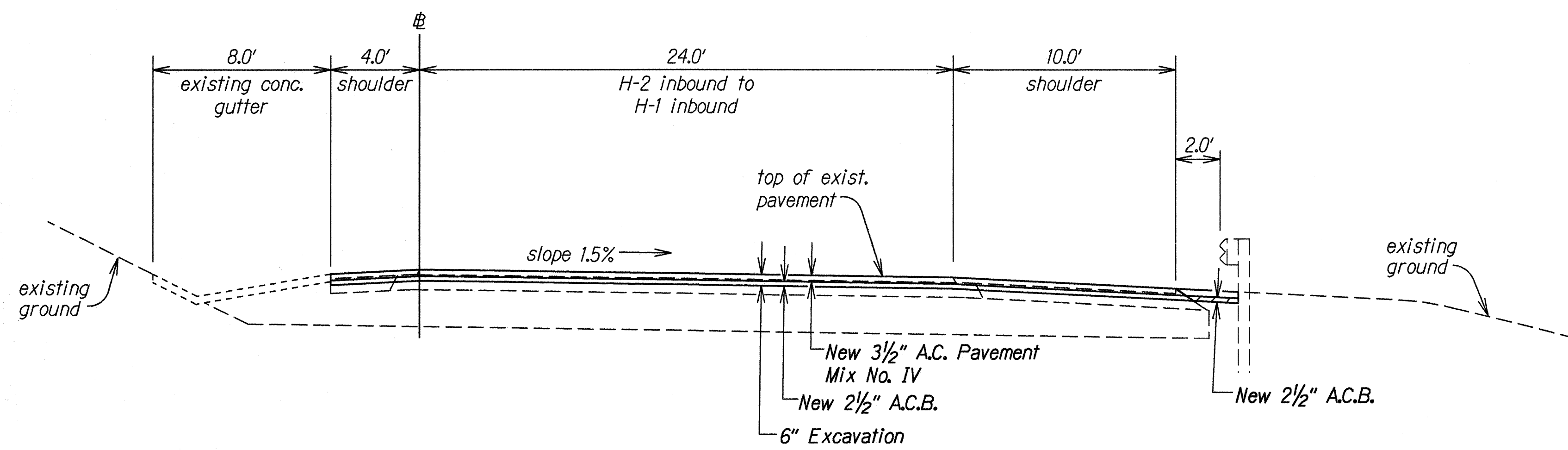
TYPICAL SECTION
INTERSTATE ROUTE H-1 (INBOUND & OUTBOUND)
STA. 518+87± TO # STA. 533+04.34
Scale: 1/4"=1'-0"



TYPICAL SECTION
H-1 INBOUND TO H-2 OUTBOUND
Scale: 1/4"=1'-0"



TYPICAL SECTION
H-1 OUTBOUND TO H-2 OUTBOUND
Scale: 1/4"=1'-0"



TYPICAL SECTION
H-2 INBOUND TO H-1 INBOUND
Scale: 1/4"=1'-0"

ORIGINAL PLAN	DATE
15-28-97	
DRAWN BY G. Alibualca	
CHECKED BY J. L. Eulucio, M. Ate	
NOTES	
1. All dimensions are in feet and inches.	
2. All materials are to be of standard quality.	
3. All work is to be done in accordance with the latest edition of the Standard Specifications for Highway Construction.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

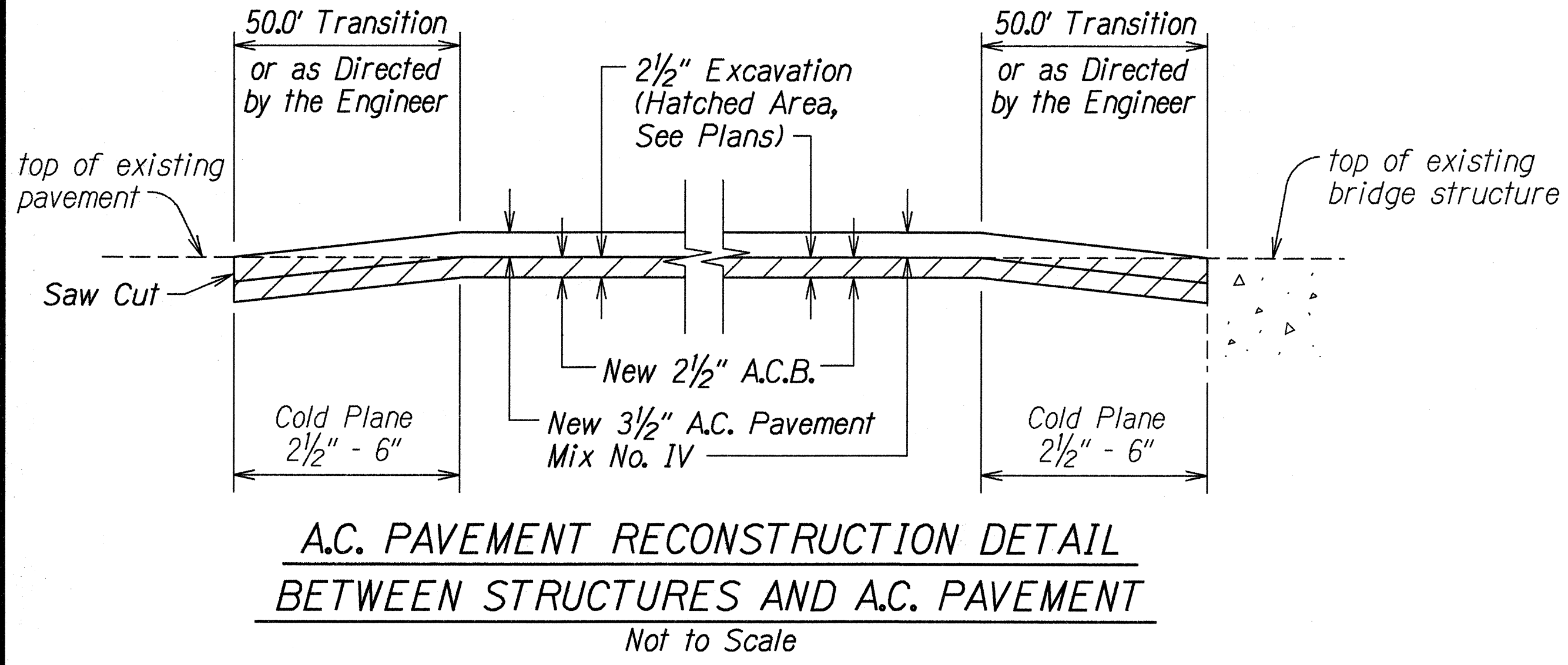
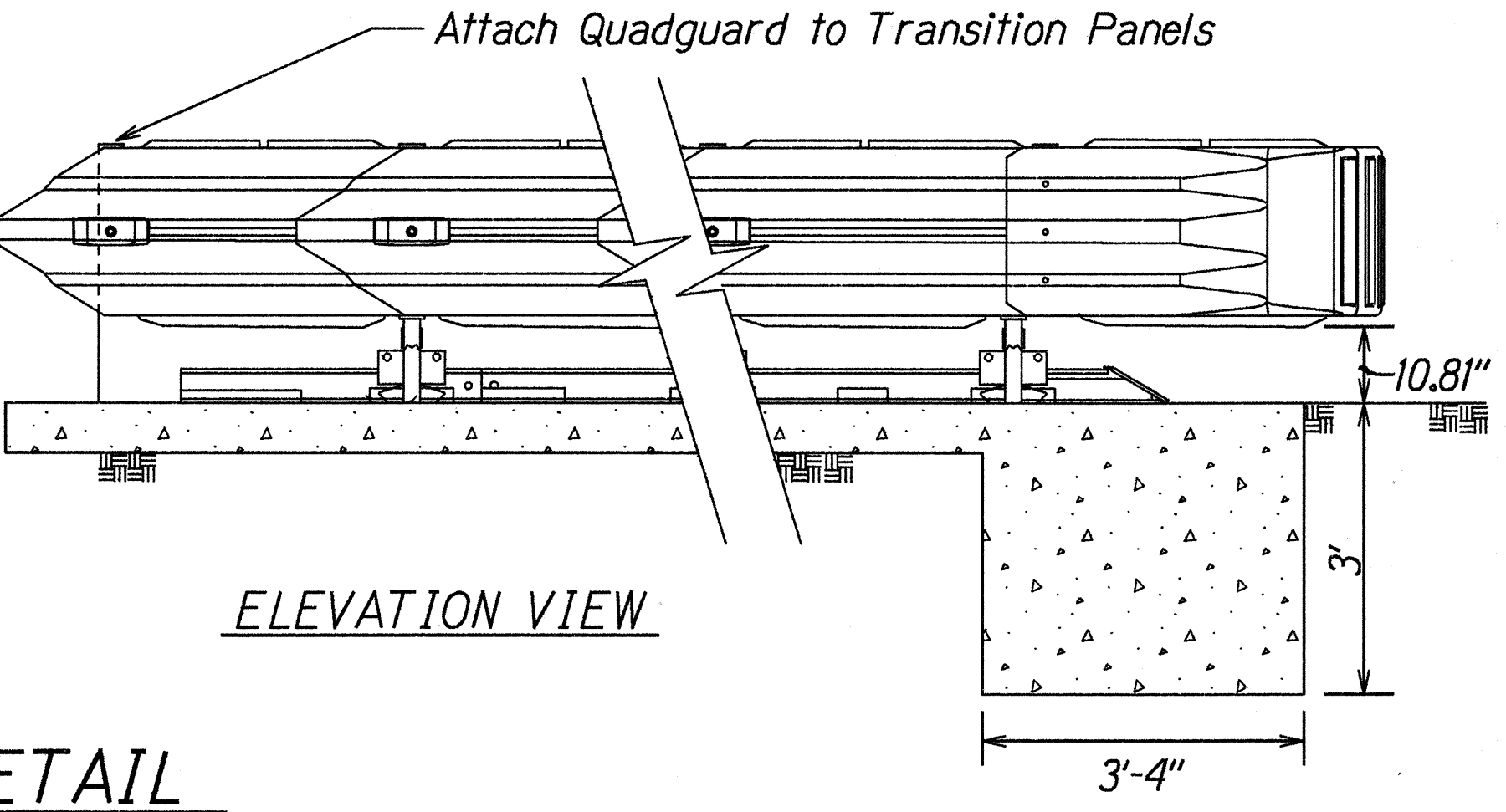
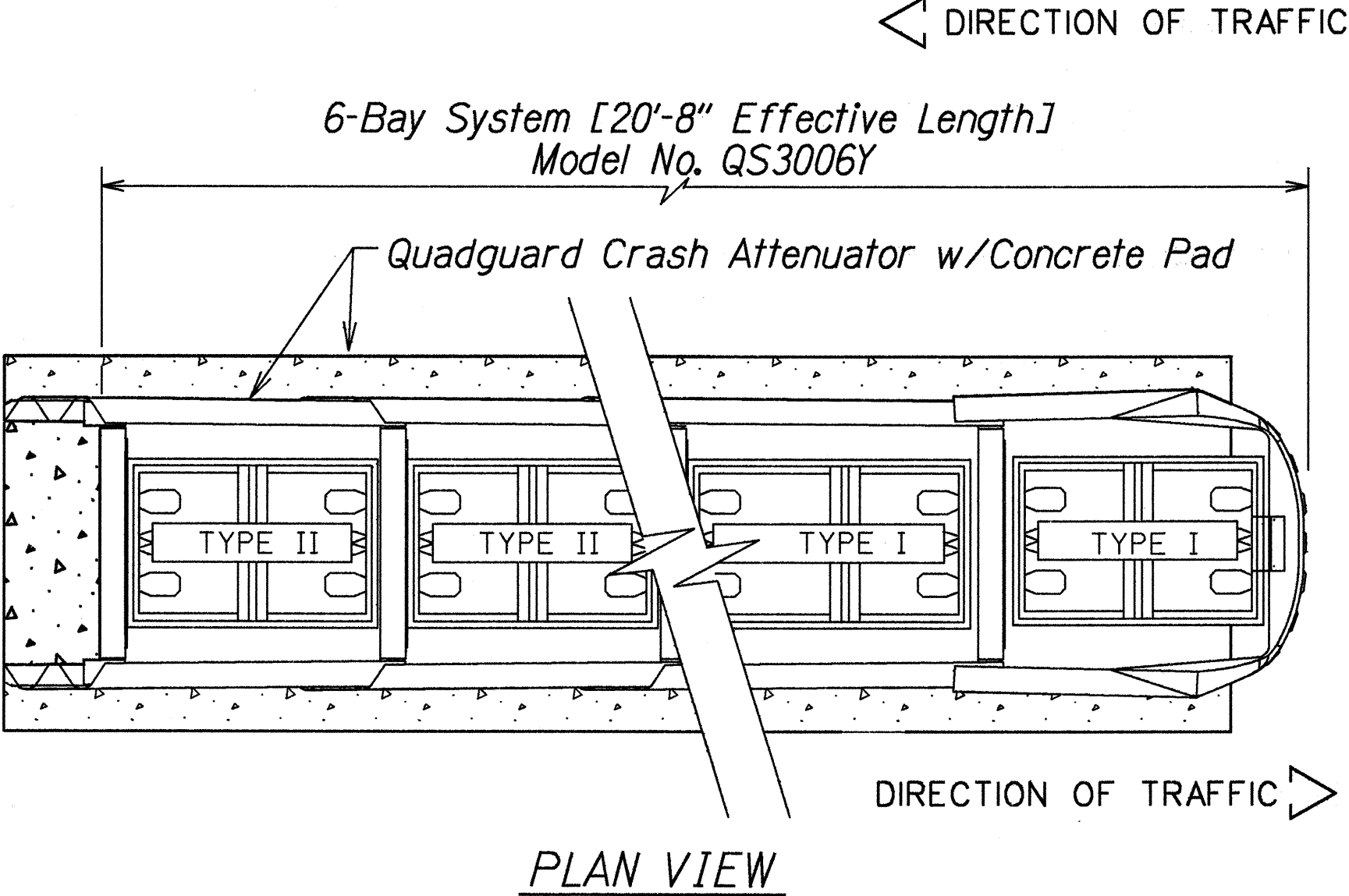
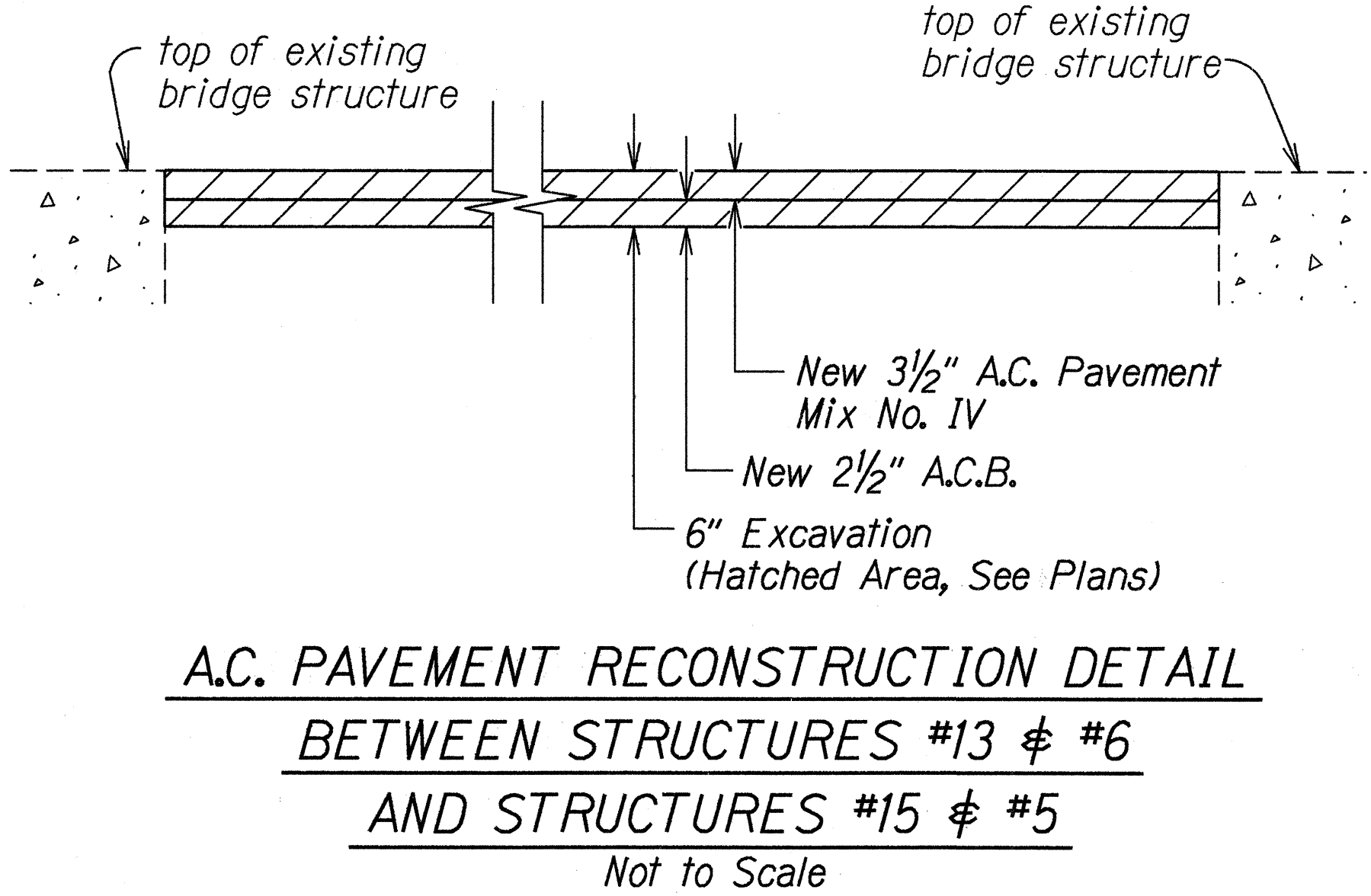
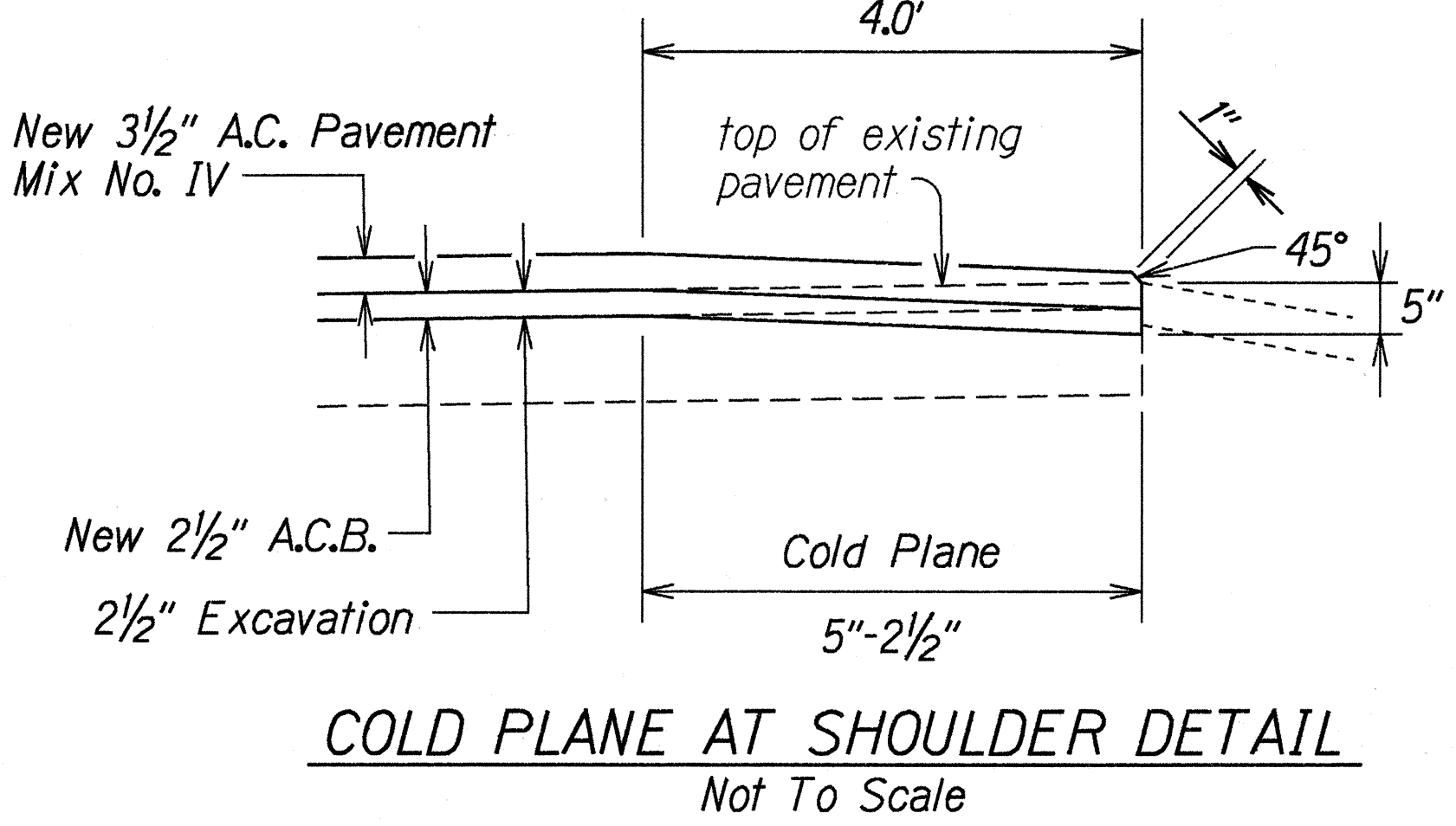
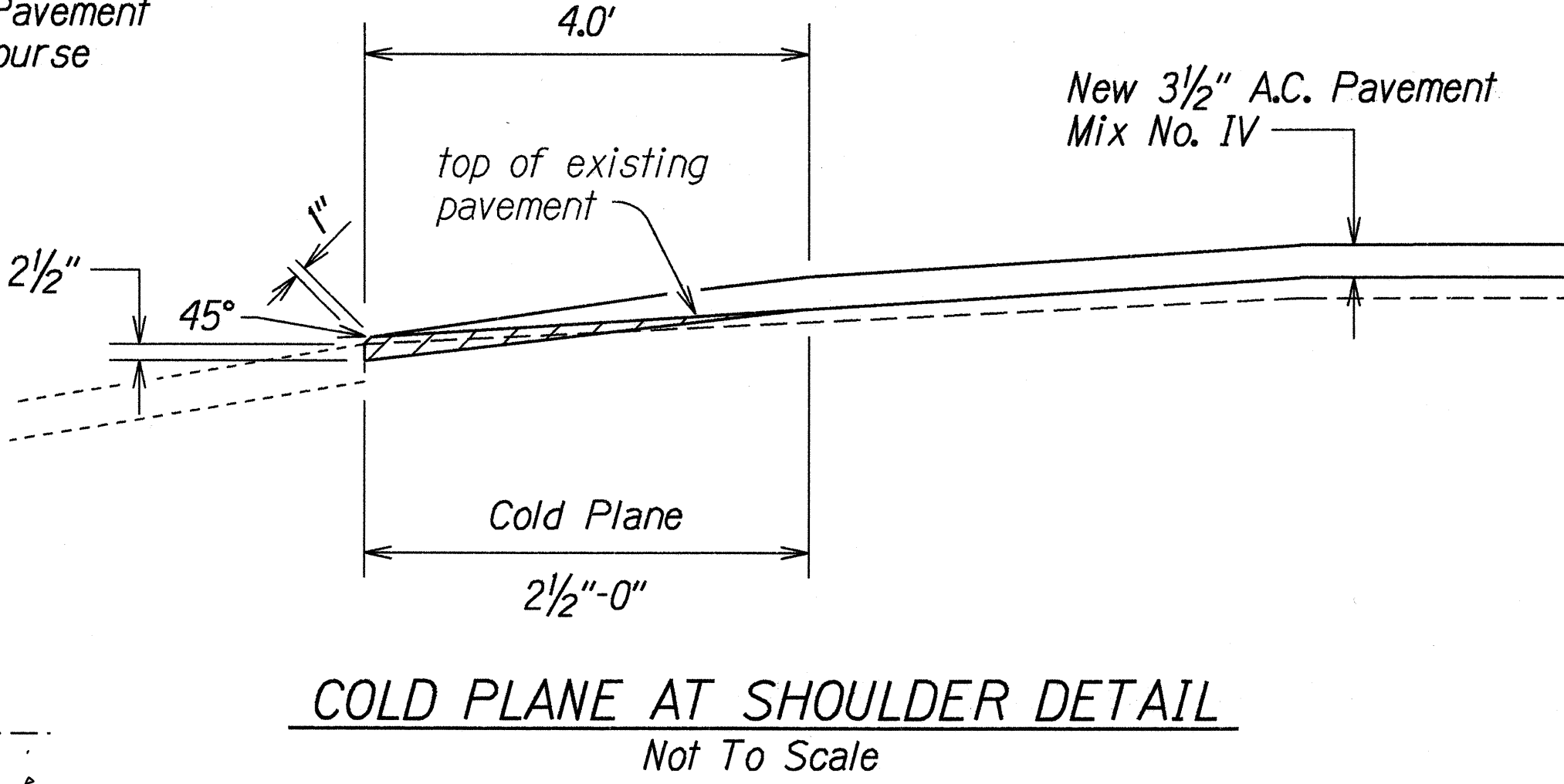
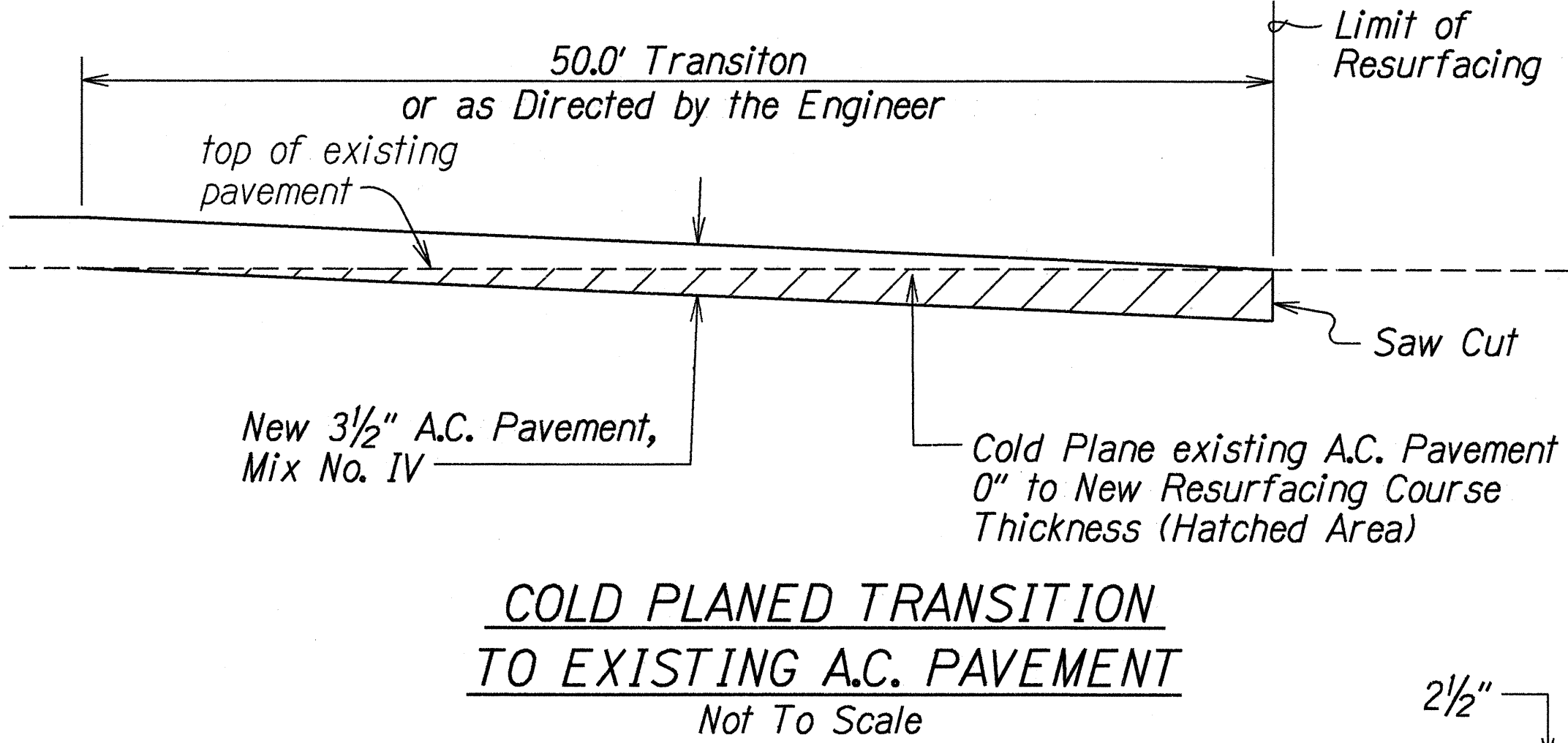
TYPICAL SECTIONS

INTERSTATE ROUTE H-1 RESURFACING
Vicinity of Waipahu Street to Waiawa Road
Federal-Aid Project No. IM-HI-1(224)

Scale: As Shown Date: Feb., 1997

SHEET No. 4 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-HI-1(224)	1997	8	65



QUADGUARD DETAIL
Not To Scale

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
PLAN	DRAWN BY G. Alencio	2/14/97
NOTE BOOK	TRACED BY J. Euliano, M. Arita	
QUANTITIES BY	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TYPICAL SECTIONS
AND QUADGUARD DETAIL**
INTERSTATE ROUTE H-1 RESURFACING
Vicinity of Waipahu Street to Waiawa Road
Federal-Aid Project No. IM-HI-1(224)
Scale: As Shown Date: Feb., 1997

SHEET No. 5 OF 5 SHEETS