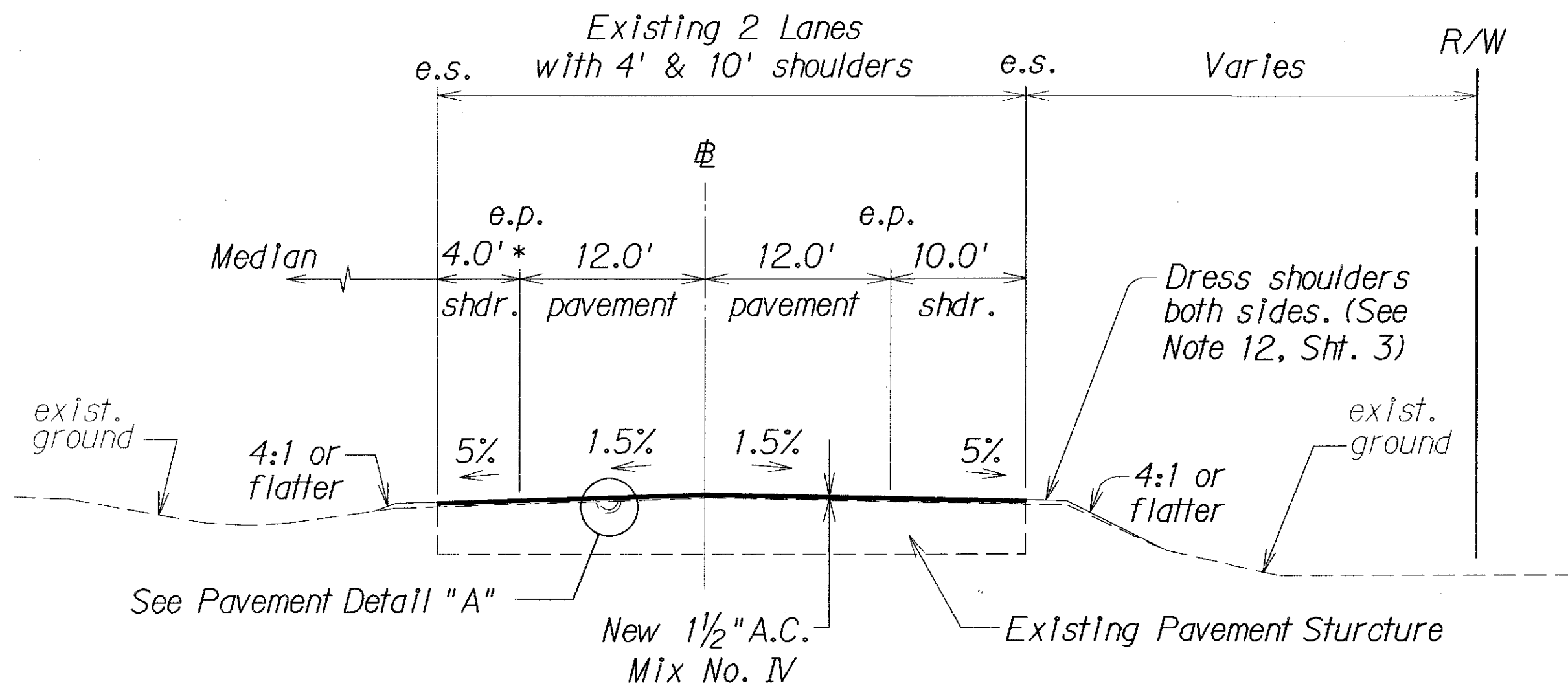
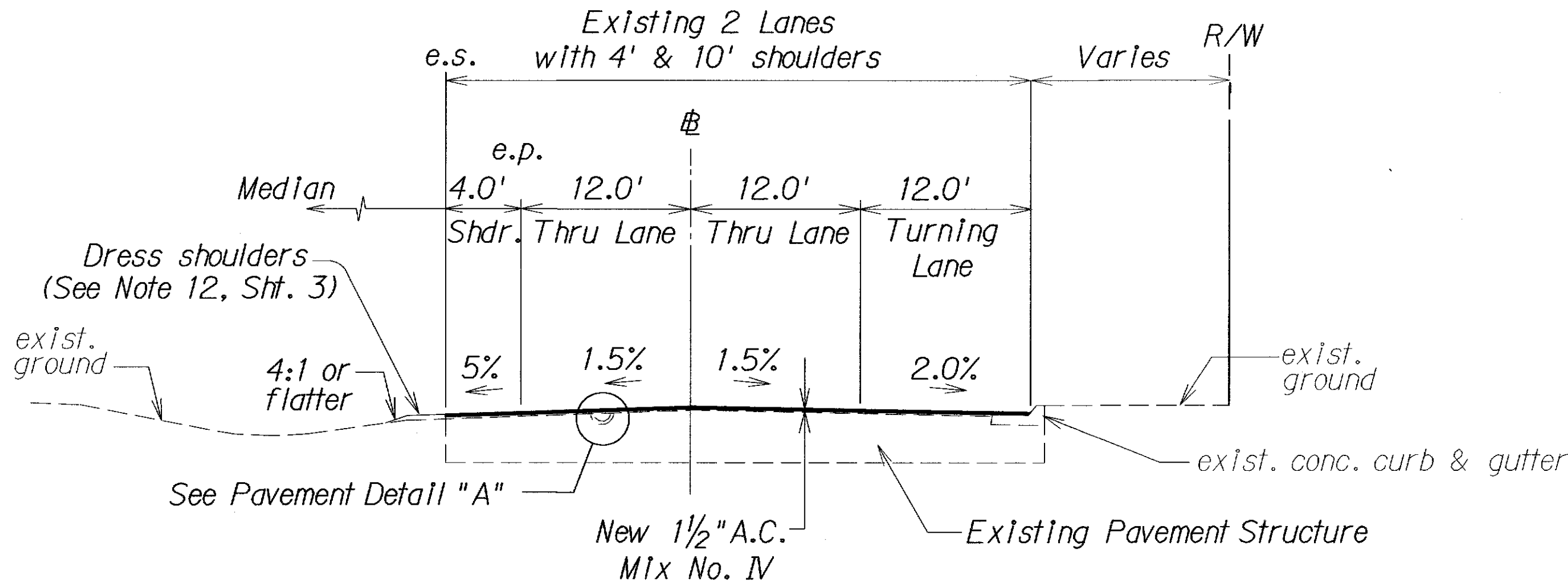


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-011-2(33)	1996	C.O. 6	102

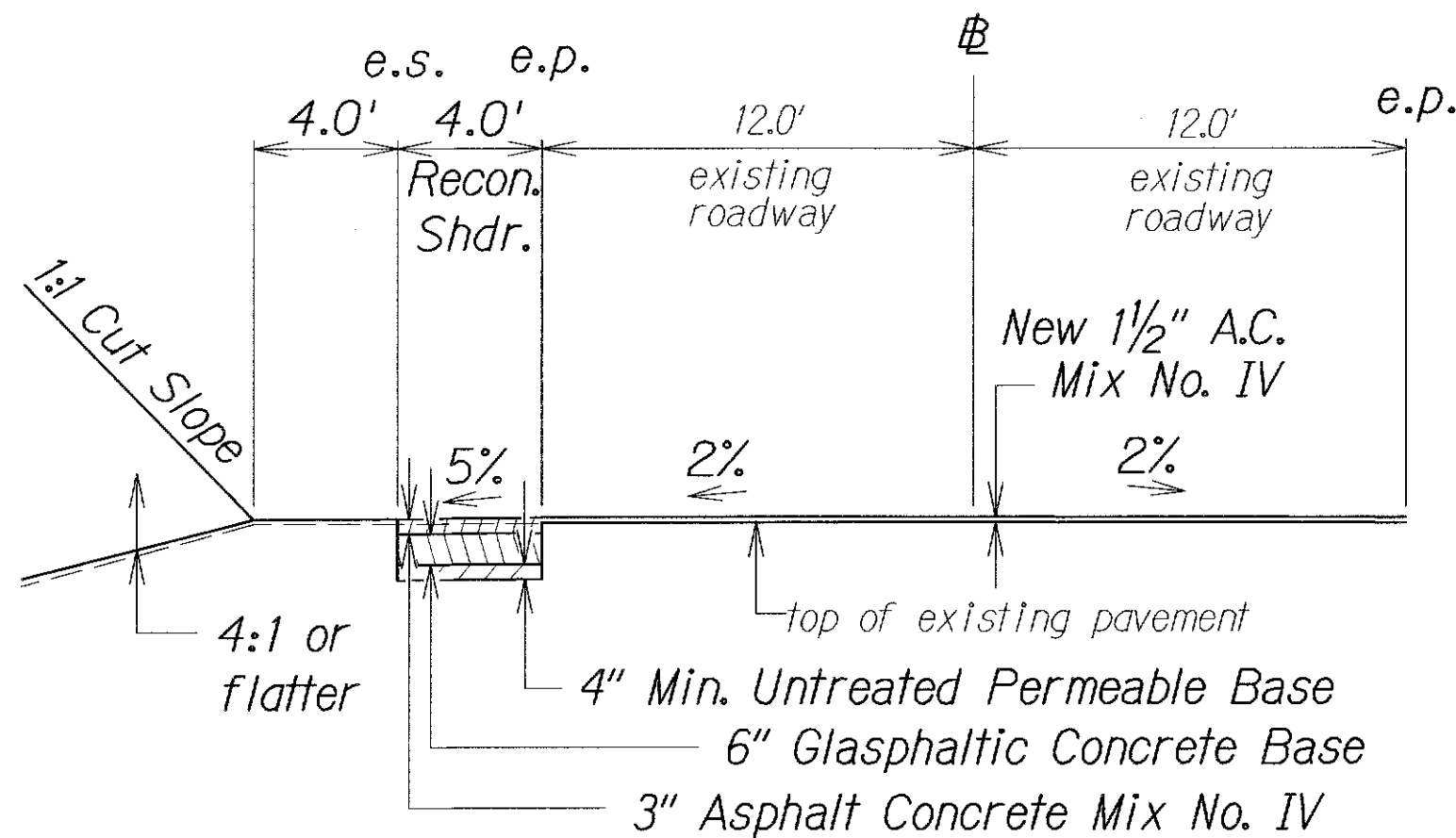


TYPICAL SECTION (IBL)
STA. 1114+70 to STA. 37+00 (IBL)
STA. 78+16 to STA. 108+17 (IBL)
 Not To Scale

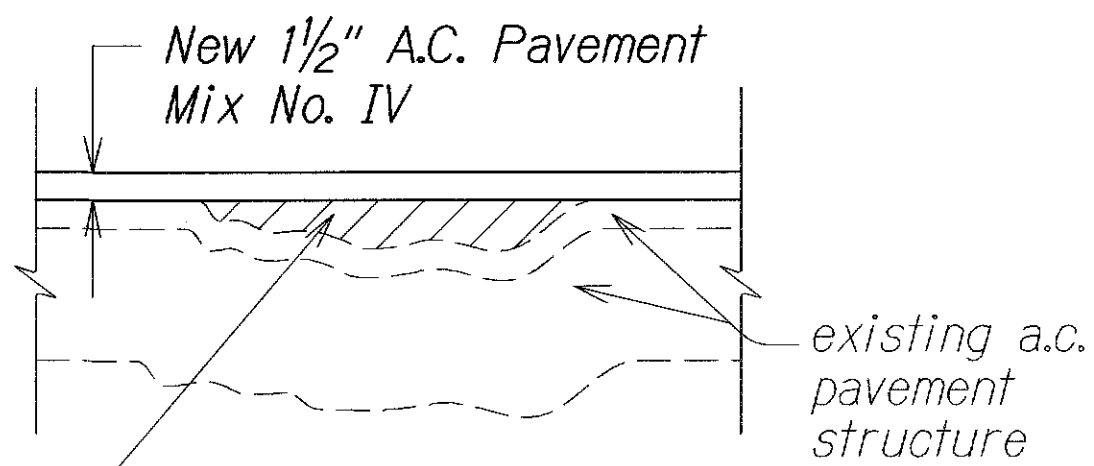
* Provide 10' paved shoulder from Sta.1114+70 Lt. to Sta.1125+57 Lt.



TYPICAL SECTION (IBL)
STA. 37+00 to STA. 78+16 (IBL)
 Not To Scale



SHOULDER RECONSTRUCTION DETAIL
STA. 1126+00 Lt. to STA. 108+17 Lt. (IBL)
 Not to Scale



Fill depressions in existing A.C. Pavement with leveling course of A.C. Pavement Mix No. V. Correct to within 1/2" when tested with a 10 ft. straight edge, as directed by the Engineer .

PAVEMENT DETAIL "A"
 Not To Scale

From	To	Length
1126+21	1154+05	2,784
1154+56	1178+00	2,344
1178+55	1213+70	3,515
1214+18	1216+27	209
1225+45	1243+30	1,800
1243+85	1254+71	1,086
1255+13	1265+21	1,008
1266+10	1277+72	1,162
1278+80	1282+45	365
1283+06	1283+28	22
1292+60	1295+75	320
1310+00	1314+16	393
1315+46	1347+00	2,930
18+76	22+20	344
105+50	107+70	220

19,565
 -843
 -220
 18,502'

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
	Text for as-built posting

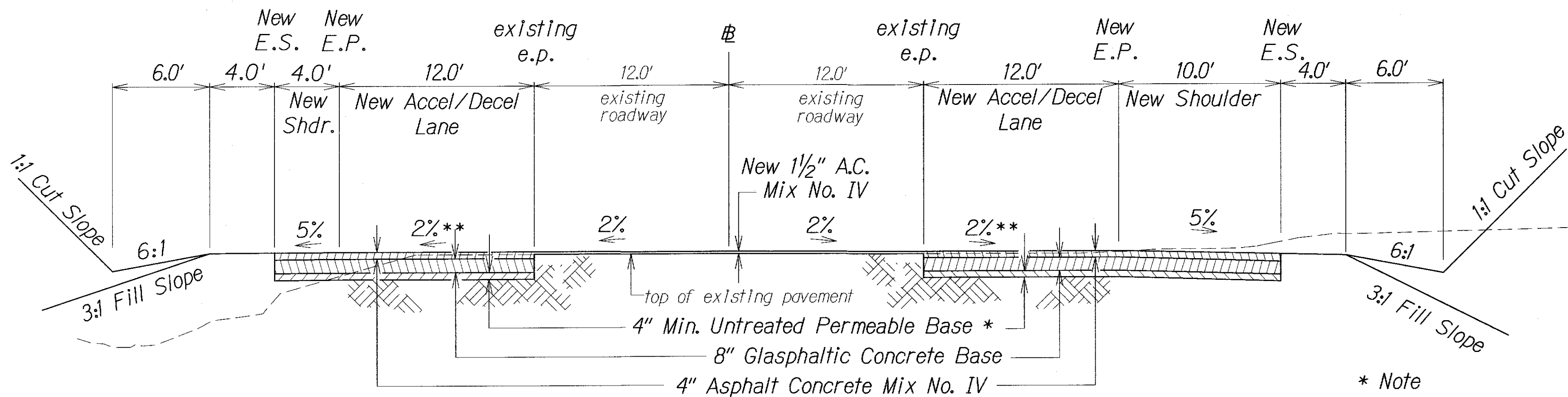
2/3/1997 CO#2-Base, Pavement thickness at Shoulder Reconstruction Detail

DATE REVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
<u>TYPICAL SECTION AND DETAILS (IBL)</u>	
KAOELEHUA AVENUE RESURFACING KEAAU TO KAMEHAMEHA AVENUE F.A. PROJECT NO. NH-011-2(33)	
Scale: As Shown	Date: April, 1996
SHEET No. 1 OF 2 SHEETS	

SURVEY PLOTTED BY	DATE
DRAWN BY	7/96
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO. 40015	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-011-2(33)	1996	C.O. 7	102



TYPICAL ACCEL AND DECEL LANE SECTION (IBL)

STA. 1145+46 Rt. to STA. 1154+20 Rt. (IBL)

Macadamia Nut Street

STA. 1154+40 Rt. to STA. 1168+62 Rt. (IBL)

Macadamia Nut Street

STA. 1216+27 Lt. to STA. 1225+15 Lt. (IBL)

Mamaki Street

Not To Scale

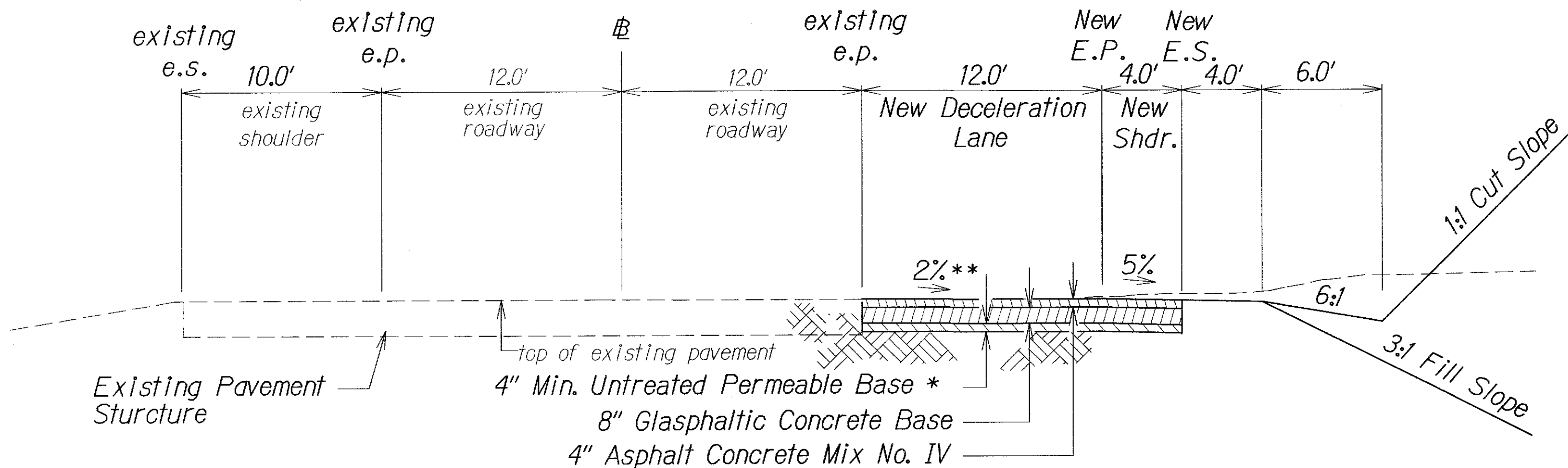
* Note

Omit 4" untreated permeable base where rocky material is encountered, subject to approval of the Engineer

** or as directed by the Engineer.

NOTE

1. Outbound Station Numbers are taken from State Construction Project No. F-011-2(2).



TYPICAL DECEL LANE SECTION (OBL)

STA. 1154+00 (±) Rt. to STA. 1162+74 Rt. (OBL)

Macadamia Nut Street

STA. 1224+65 (±) Rt. to STA. 1233+50 Rt. (OBL)

Mamaki Street

STA. 1243+15 (±) Rt. to STA. 1252+04 Rt. (OBL)

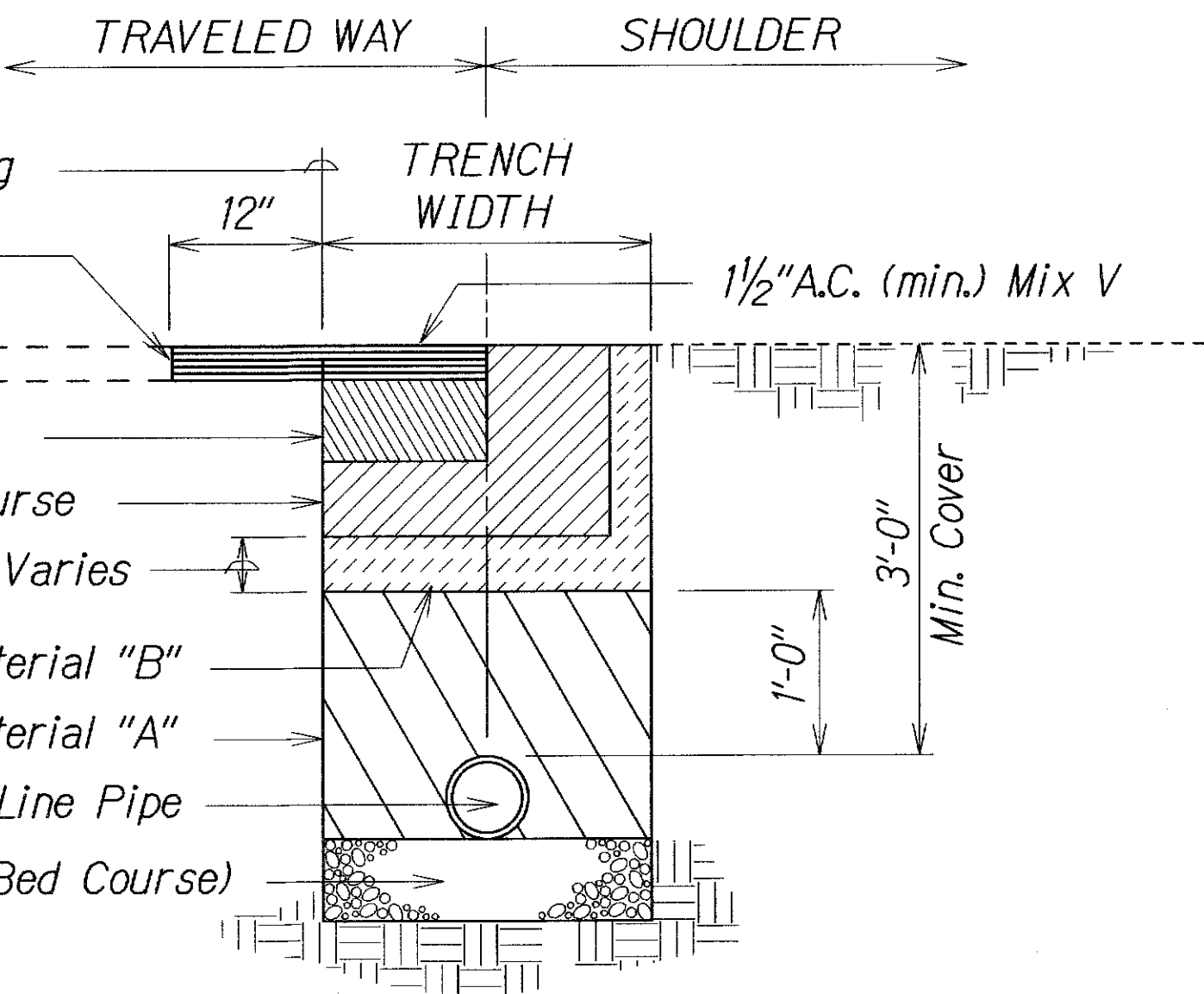
Lama Street

Not To Scale

* Note

Omit 4" untreated permeable base where rocky material is encountered, subject to approval of the Engineer

** or as directed by the Engineer.



TYPICAL TRENCH DETAIL

Not To Scale

2/3/1997 CO#2-Base, Pavement Thickness; Notes; Trench Detail

DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TYPICAL SECTION
AND DETAILS (IBL)**

KANOELEHUA AVENUE RESURFACING
KEAAU TO KAMEHAMEHA AVENUE
F.A. PROJECT NO. NH-011-2(33)

Scale: As Shown Date: April, 1996

SHEET No. 2 OF 2 SHEETS

ORIGINAL PLAN	DATE 4/96
DESIGNED BY	
TRACED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	
IN CHARGE	

"AS-BUILT"

C.O. 7