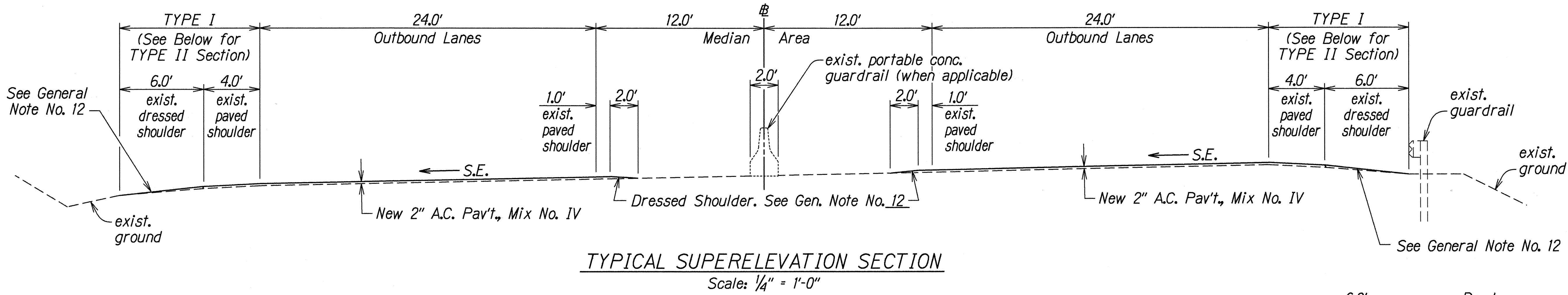
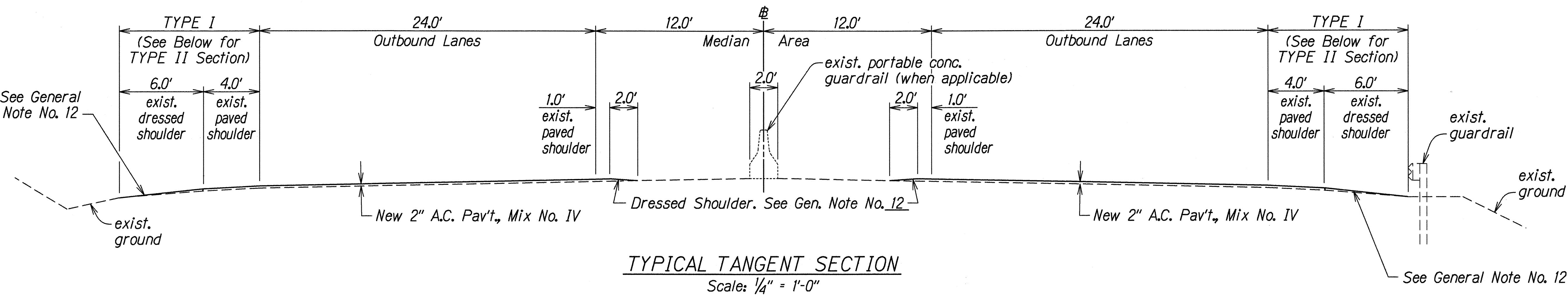
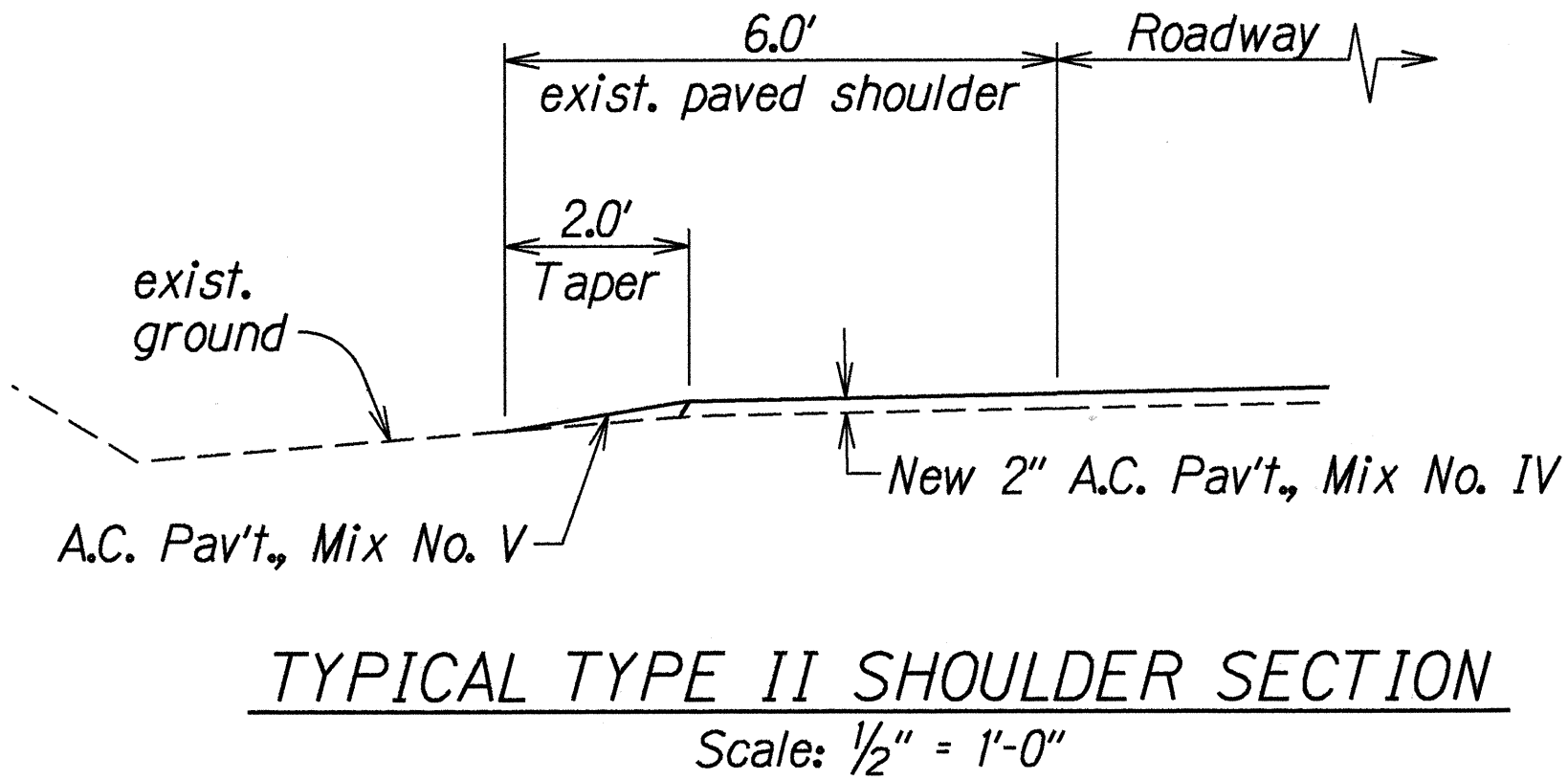


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-96M	1996	5	32



EXISTING ASPHALT CONCRETE SHOULDER SCHEDULE					
OUTBOUND LANES			INBOUND LANES		
STATION TO STATION	TYPE OF SHOULDER	A.C. SHOULDER WIDTH (FT.)	STATION TO STATION	TYPE OF SHOULDER	A.C. SHOULDER WIDTH (FT.)
Sta. 75+00 to Sta. 76+80	II	6	Sta. 75+00 to Sta. 108+78	I	4
Sta. 76+80 to Sta. 91+00	I	4	Sta. 109+10 to Sta. 114+10	I	4
Sta. 91+00 to Sta. 98+34	II	6	Sta. 115+90 to Sta. 133+00	I	4
Sta. 98+34 to Sta. 113+85	I	4	Sta. 133+00 to Sta. 133+50	I	4 to 9
Sta. 113+85 to Sta. 117+80	II	4 to 10	Sta. 133+50 to Sta. 136+00	I	0 to 10
Sta. 117+80 to Sta. 136+60	I	4	Sta. 140+00 to Sta. 146+00	II	6
Sta. 136+60 to Sta. 141+40	II	4 to 12	Sta. 146+00 to Sta. 200+00	I	4
Sta. 141+65 to Sta. 148+00	I	4	Ramp B Sta. 0+00 to Ramp B Sta. 4+00	I	4
Sta. 149+00 to Sta. 196+50	I	4	Sta. 203+00 to H-1 Sta. 46+00	I	4
Ramp A Sta. 9 +50 to Ramp A Sta. 10+10	I	4			
Sta. 196+50 to Sta. 203+75	I	4			
Sta. 203+75 to Sta. 206+01.54	II	6			
H-1 Sta. 41+00 to H-1 Sta. 46+00	II	6			

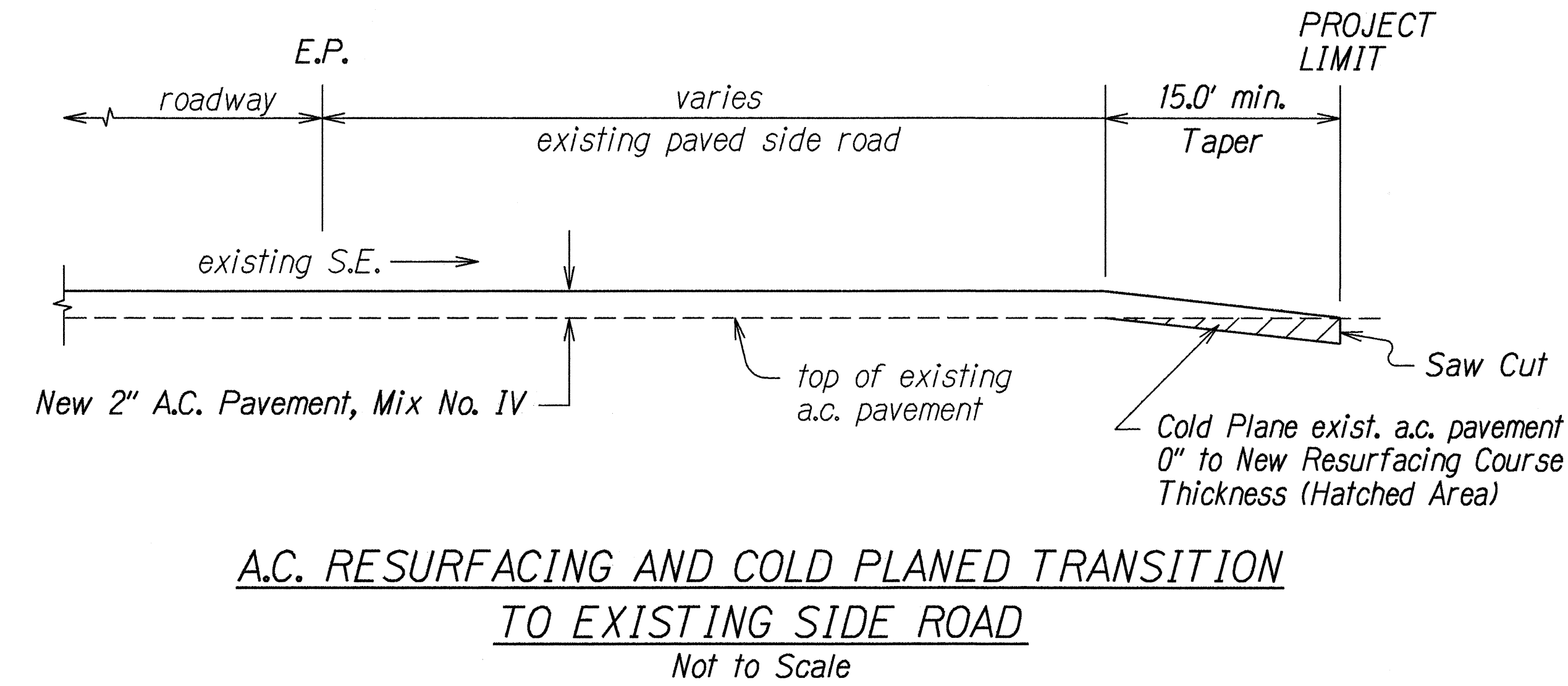
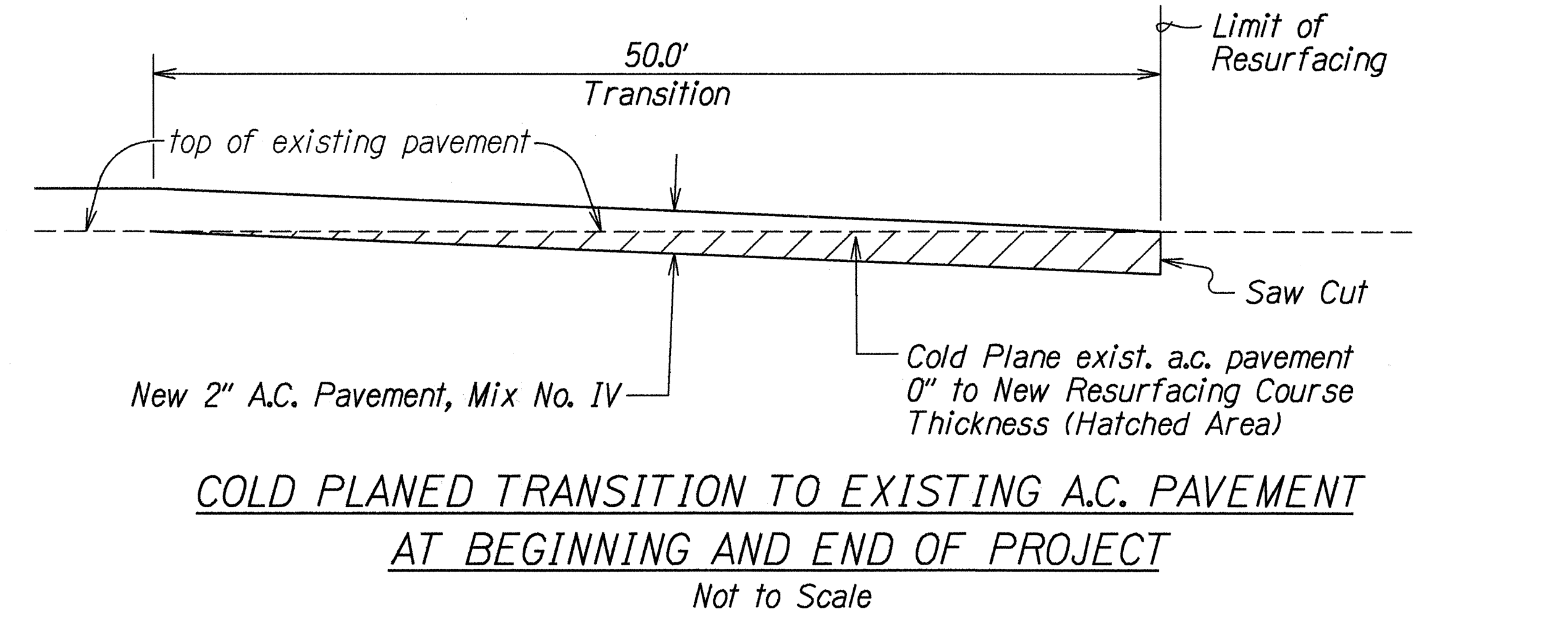


STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

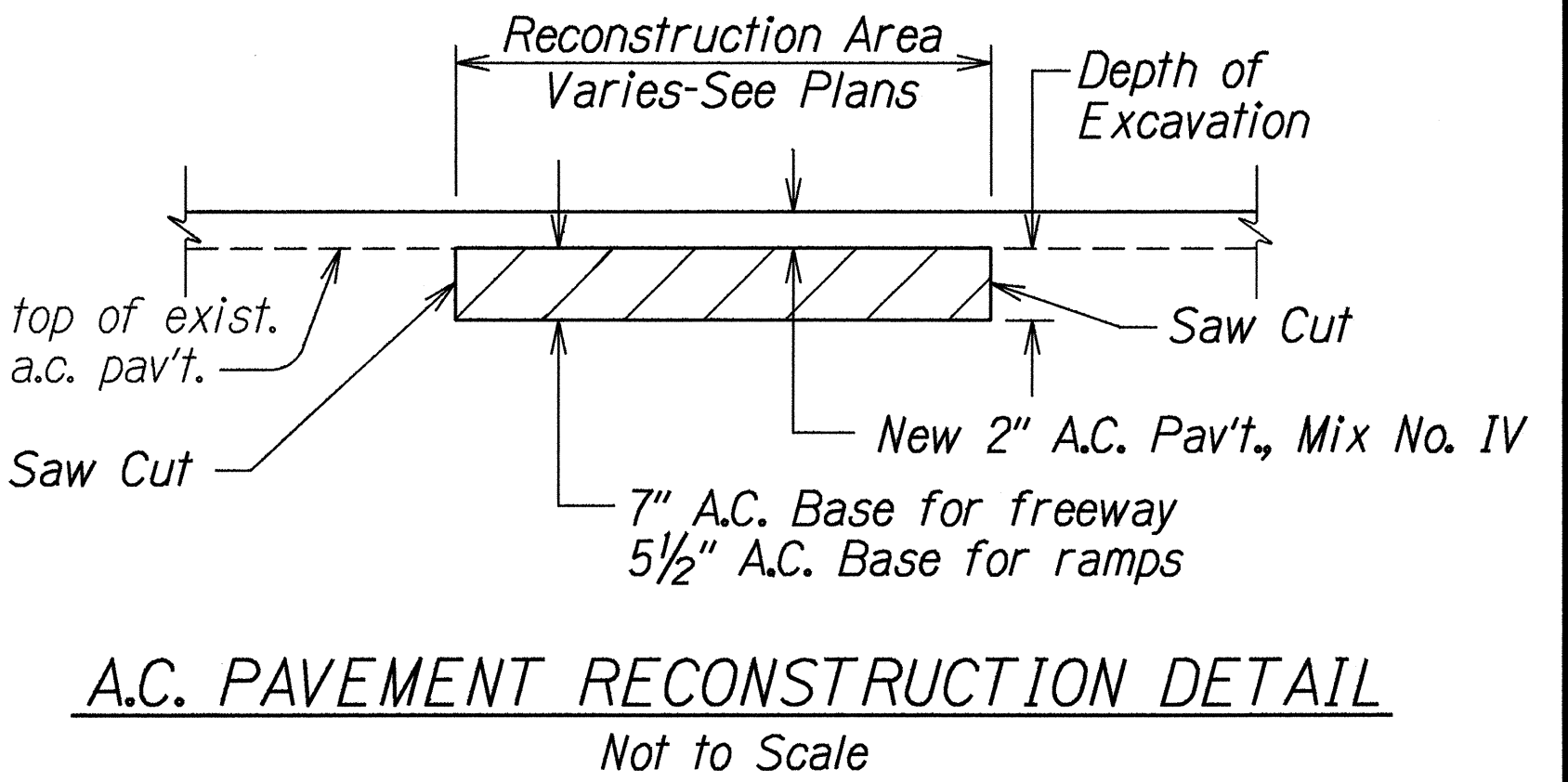
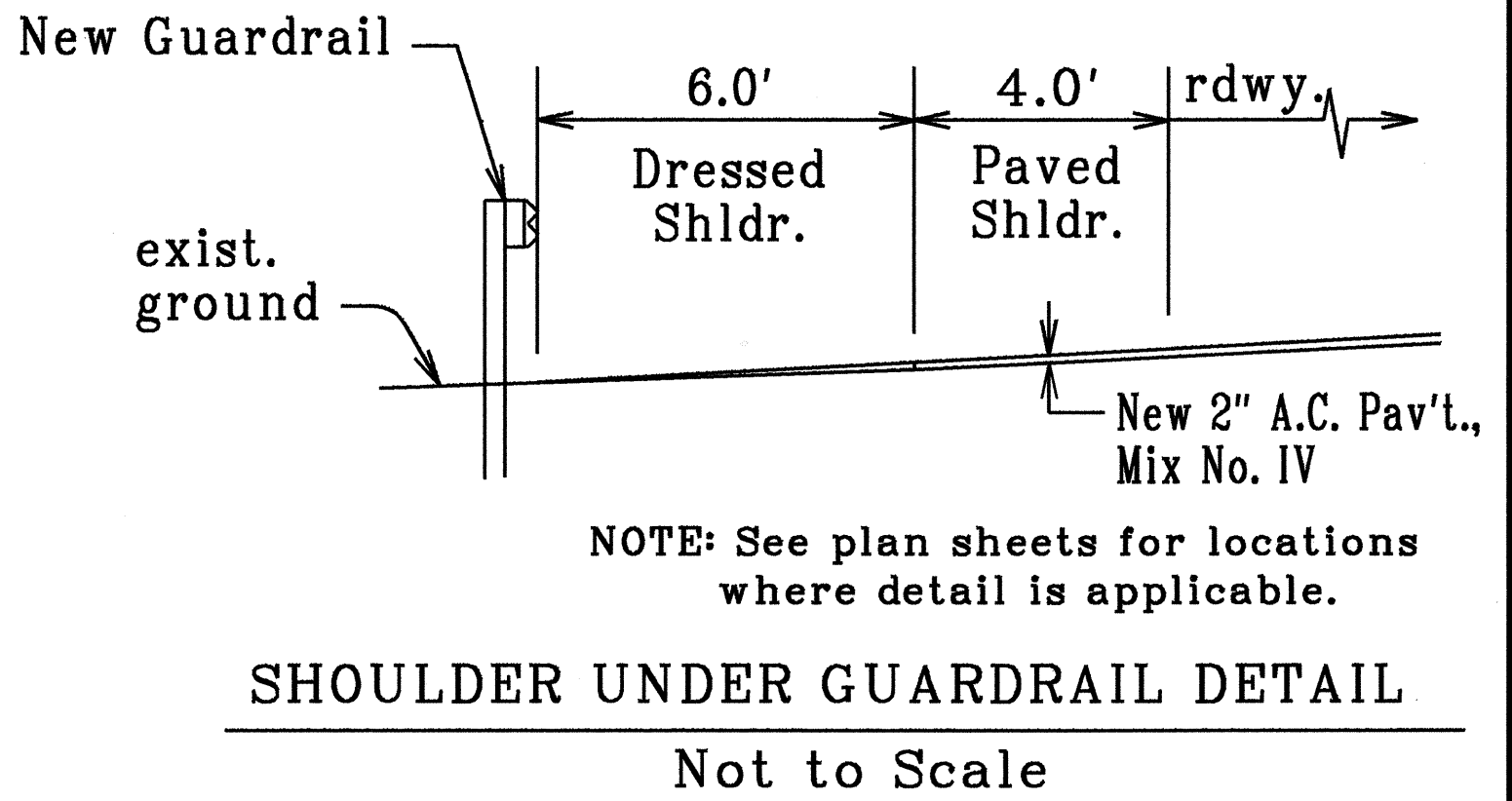
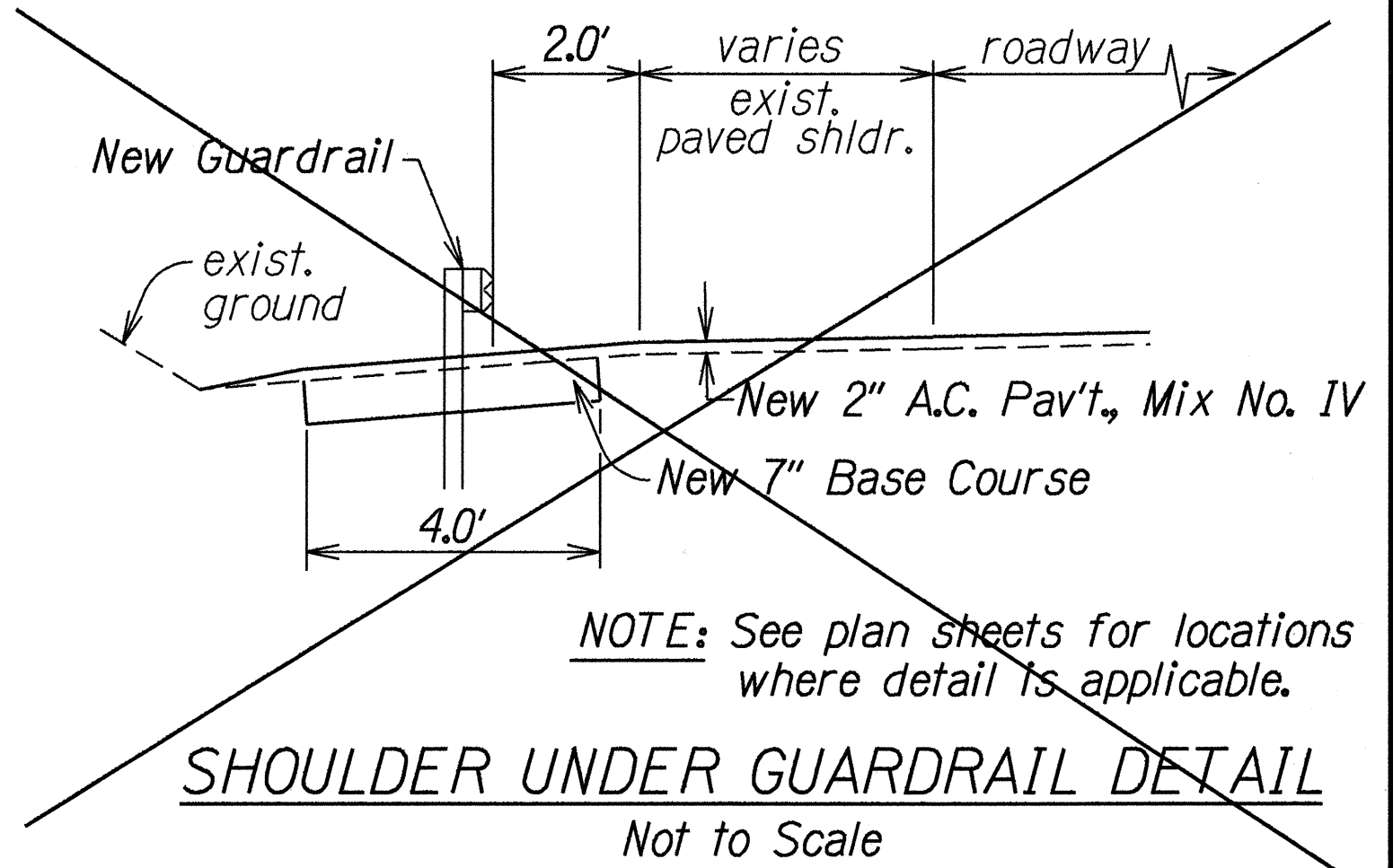
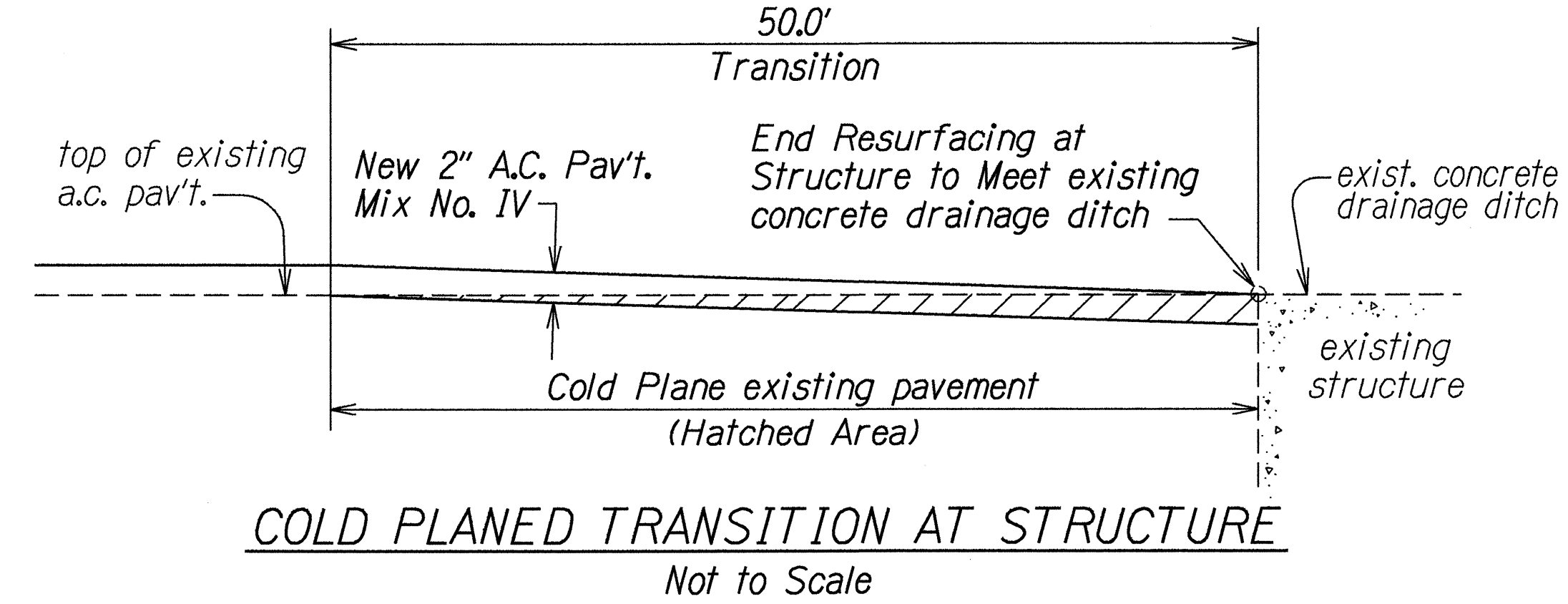
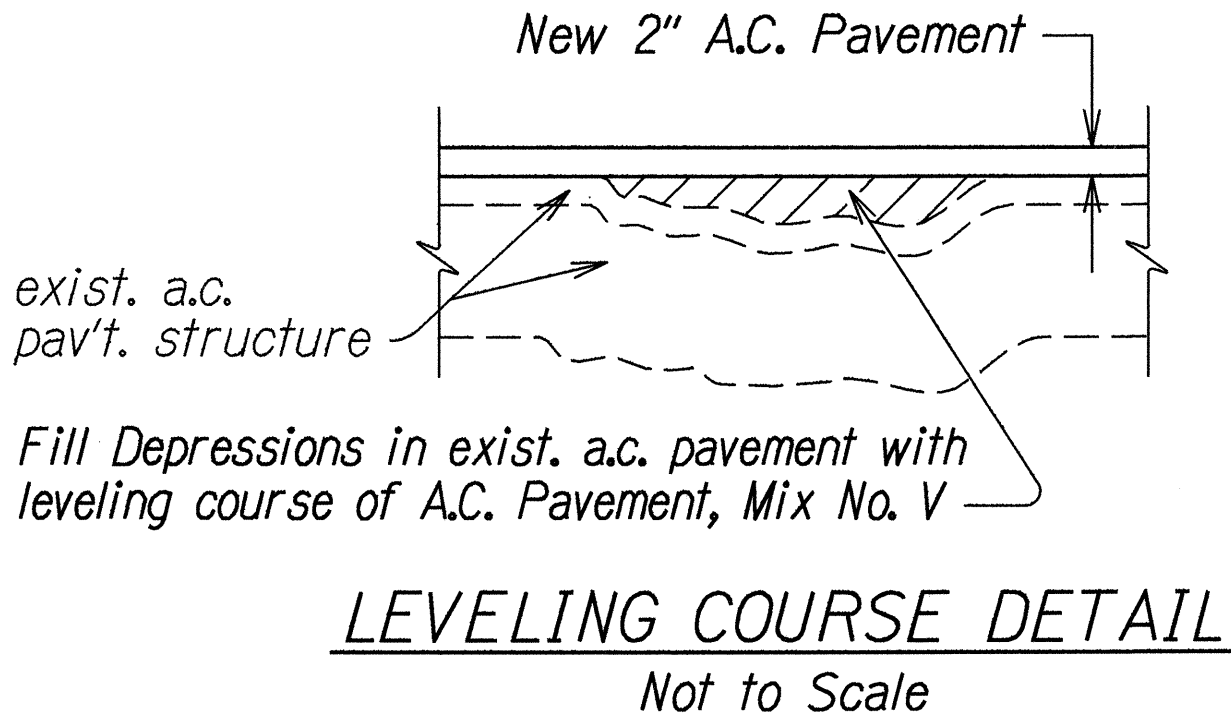
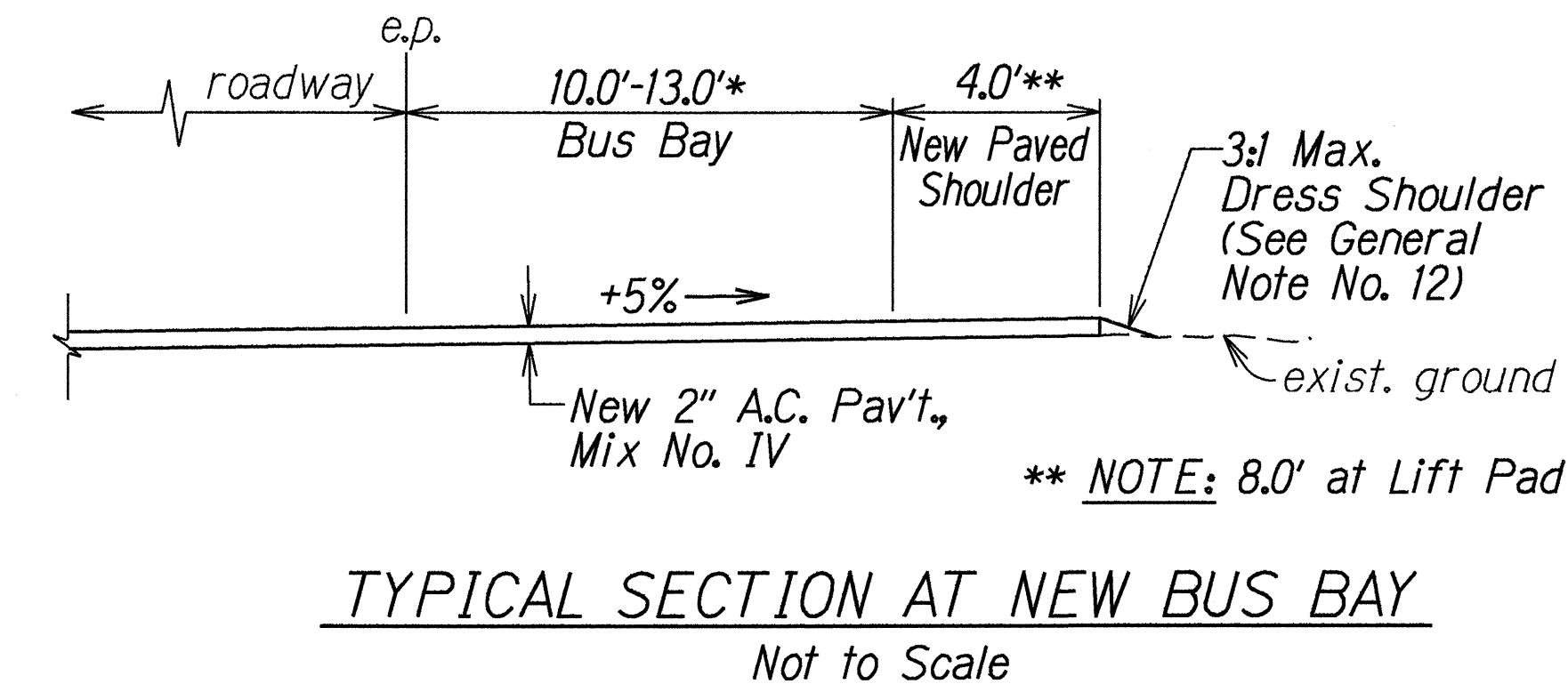
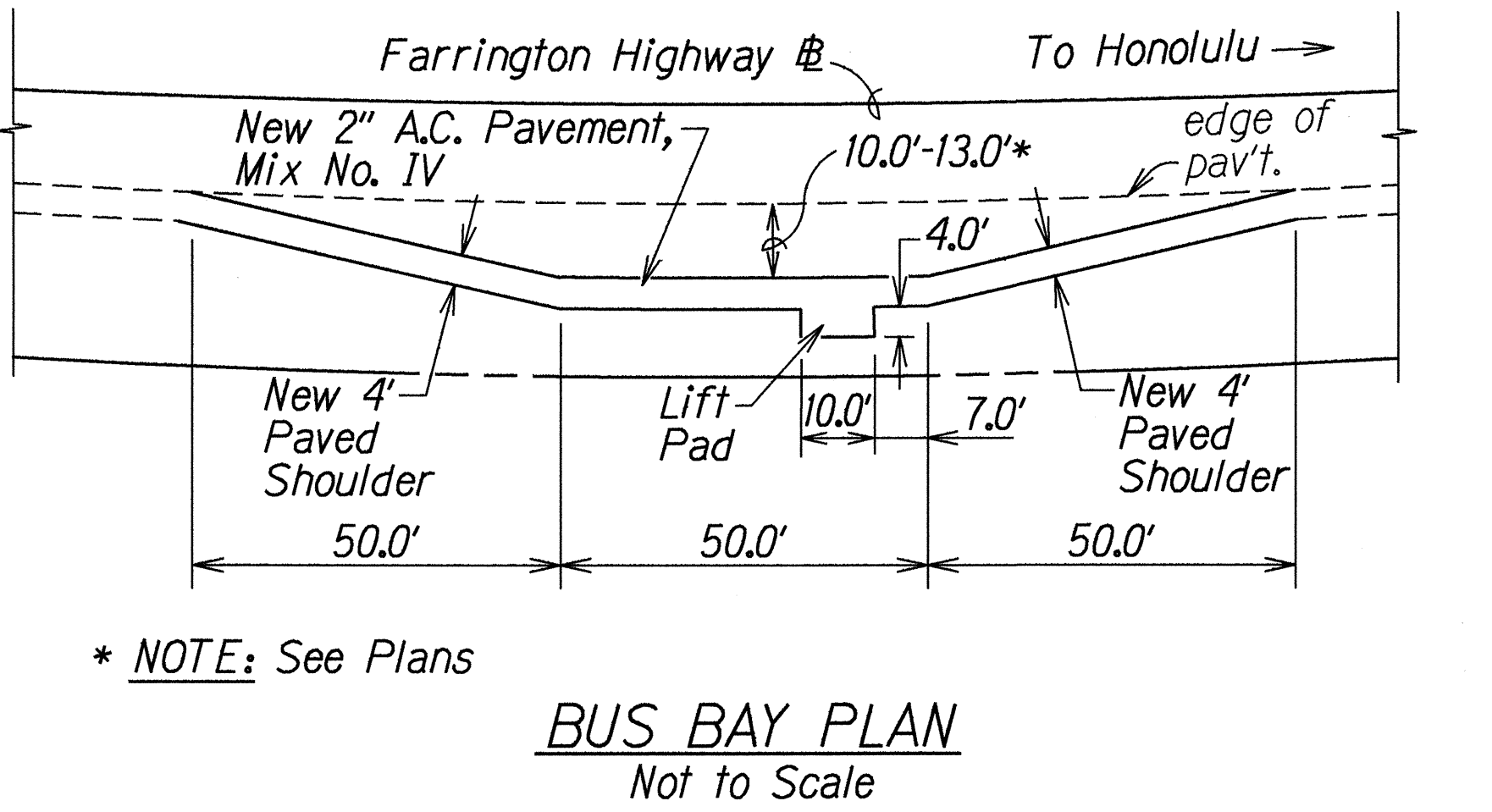
TYPICAL SECTIONS & SCHEDULE
FARRINGTON HIGHWAY RESURFACING
Aliinui Drive to Palailai Interchange,
Including H-1 On/Off Ramps
Project No. 93A-01-96M
Scale: As Shown Date: Oct., 1995
SHEET No. 1 OF 2 SHEETS

ORIGINAL PLAN	DATE: 11-5-95
SURVEY PLATTED BY: J. Matsunami	
DRAWN BY: J. Matsunami	
DESIGNED BY: C. Yanozaki	
CHECKED BY: J. Matsunami	
NOTED BY: J. Matsunami	
DATE: 11-5-95	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-96M	1996	6	32



UTILITY AND MONUMENT ADJUSTMENT SCHEDULE					
UTILITY/MONUMENT	STATION	OFFSET	UTILITY/MONUMENT	STATION	OFFSET
Water Valve	82+38	63.2' - Rt.	Water Manhole	107+72	40.3' - Lt.
Irrigation Valve	82+41	42.7' - Lt.	Water Valve	107+72	44.8' - Lt.
Water Valve	82+43	57.4' - Rt.	Water Valve	115+22	15.4' - Rt.
Water Valve	82+50	38.0' - Lt.	Centerline Monument	115+29	4.5' - Rt.
Water Manhole	83+73	40.6' - Lt.	Water Valve	115+49	36.3' - Rt.
Water Valve	83+78	40.6' - Lt.	Water Valve	115+52	32.2' - Rt.
Water Valve	83+88	40.8' - Lt.	Air Relief Valve	126+61	38.1' - Lt.
Water Valve	86+61	38.8' - Rt.	Water Manhole	126+66	36.0' - Lt.
Water Valve (buried)	92+08±	60.0' - Rt.	Irrigation Valve	140+58	45.4' - Lt.
Water Valve (buried)	92+10±	60.0' - Rt.	Irrigation Manhole	140+63	42.0' - Lt.
Water Manhole	92+88	53.8' - Lt.	Air Relief Valve	140+68	41.0' - Lt.
Water Valve	92+93	53.8' - Lt.	Water Manhole	140+73	38.0' - Lt.
Irrigation Valve	92+98	53.8' - Lt.	Irrigation Valve	140+78	39.6' - Lt.
Water Valve (buried)	107+53±	60.0' - Rt.	Centerline Monument	140+81	0.0'
Water Valve	107+58	42.8' - Lt.	Air Relief Valve	140+84	29.2' - Lt.
Water Manhole	107+63	40.3' - Lt.	Water Manhole	140+84	34.0' - Lt.
Irrigation Valve	107+63	44.8' - Lt.	Water Valve	145+59	23.3' - Rt.
Water Valve (buried)	107+63±	60.0' - Rt.	Water Valve	145+60	28.2' - Rt.
Irrigation Valve	107+67	42.8' - Lt.			



ORIGINAL PLAN	DATE	13-15-96
DRAWN BY	J. Malsam	
CHECKED BY	C. Yamasaki	
NOTED BY	W. J. Mason	
DESIGNED BY	N. G. G. G.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETAILS & SCHEDULE
FARRINGTON HIGHWAY RESURFACING
Aliinui Drive to Palailai Interchange,
Including H-1 On/Off Ramps
Project No. 93A-01-96M

Scale: As Shown
Date: Oct., 1995

SHEET No. 2 OF 2 SHEETS