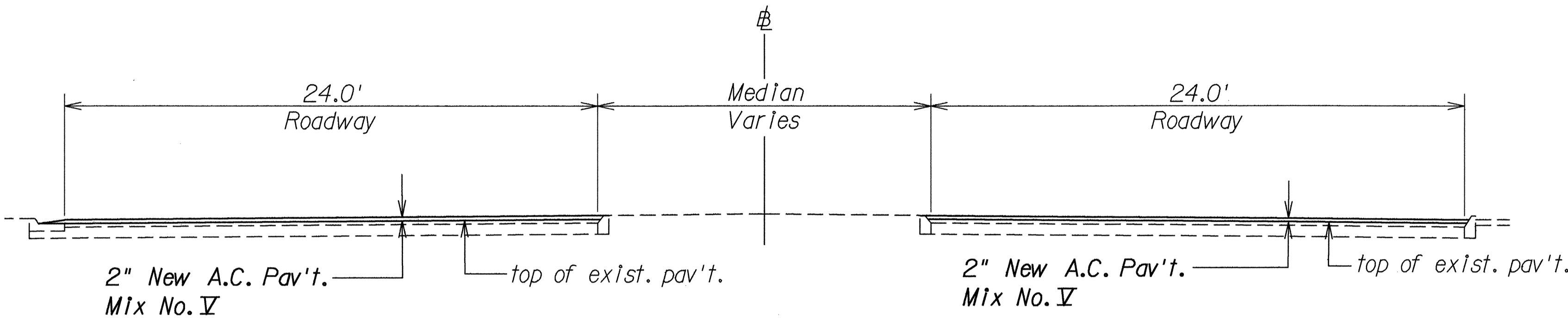


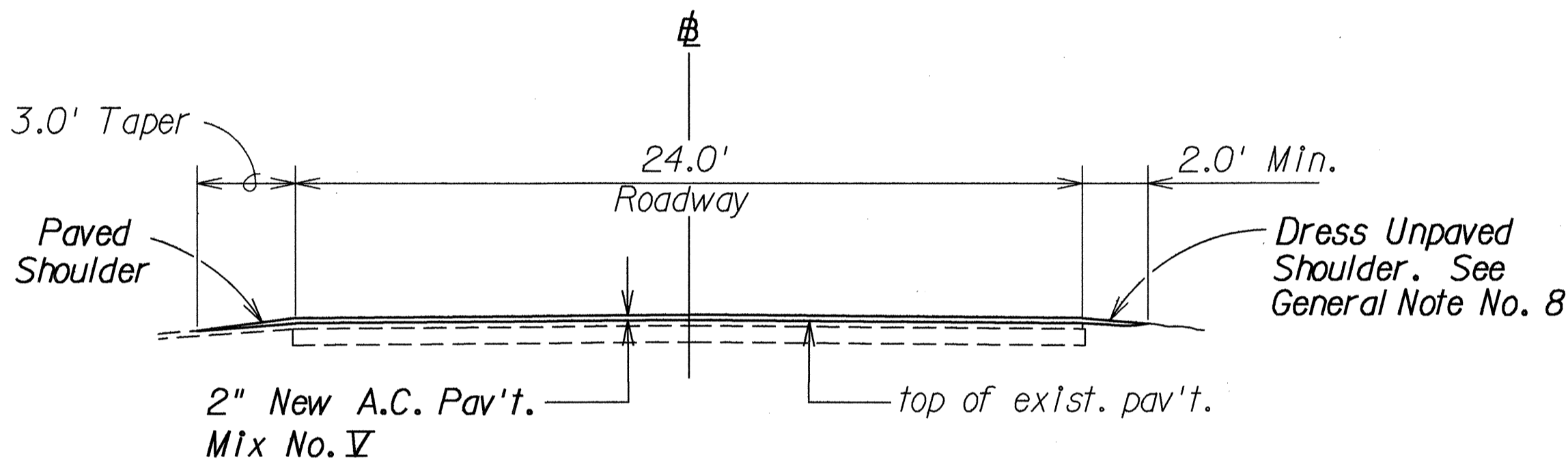
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	65A-01-90M	1990	3	11

GENERAL NOTES:

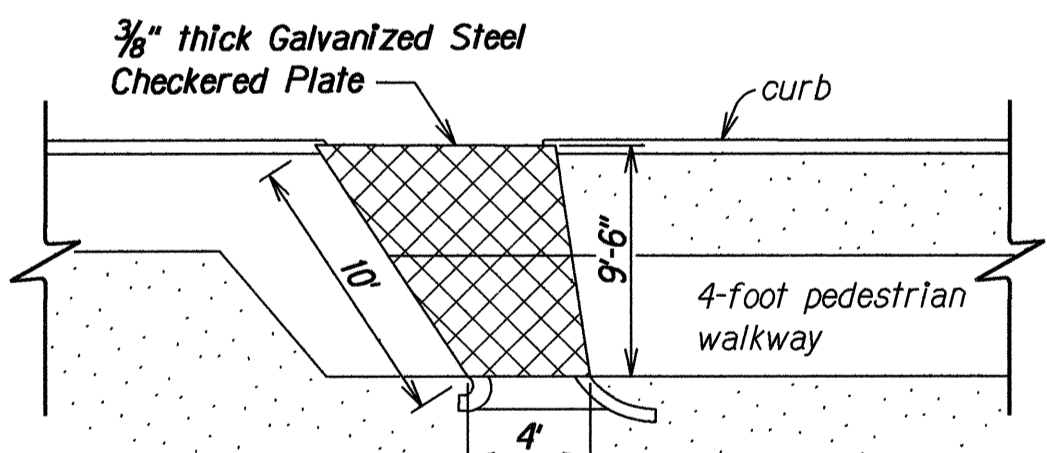
- Improvements consist of: reconstructing weakened pavement areas, resurfacing with asphalt concrete pavement, cold planing, adjusting manhole and valve box frames and covers, adjusting street survey monuments, constructing a pedestrian foot path and installing loop detectors and pavement markings.
- The Contractor's attention is directed to Subsection 107.21 - Contractor's Responsibility for Utility Property and Service of the Special Provisions for the utility company notes which pertain to this project.
- At the end of each day's work, the Contractor shall remove all equipment and other obstructions to permit free and safe passage of public traffic.
- The existence and locations of manholes, monuments and underground utilities and structures as shown on the plans are based upon records of varying degrees of accuracy and completeness and, as such, the encountering of other obstructions is not guaranteed against. The Contractor shall be liable for any damage to the existing facilities, whether or not said facilities are shown on the plans.
- The exact locations and limits of areas to be reconstructed and/or cold planed shall be determined in the field by the Engineer.
- The Contractor shall remove and dispose of all existing raised pavement markers prior to the overlaying of Asphalt Concrete. This work shall be considered incidental to Asphalt Concrete Pavement, Mix No. V and will not be paid for seperately.
- All holes, depressions and wheel ruts shall be filled and compacted with Asphalt Concrete Pavement, Mix No. V prior to resurfacing. This work will be paid for under Asphalt Concrete Pavement, Mix No. V.
- Unpaved shoulders shall be dressed by clearing and grubbing, backfilling, grading and compacting with suitable material, as directed by the Engineer. This work shall be considered incidental to the various contract items.
- Smooth riding connections shall be constructed at all limits of resurfacing including the beginning and end of project, connecting approaches, side streets and driveways as shown on the plans and/or as directed by the Engineer.
- Detail layout of the pavement markings shall be in accordance with the latest standard plans and the existing "As-Built" drawings which are available for inspection at the Traffic Branch, Highways Division, Department of Transportation, 869 Punchbowl Street, Room 203.



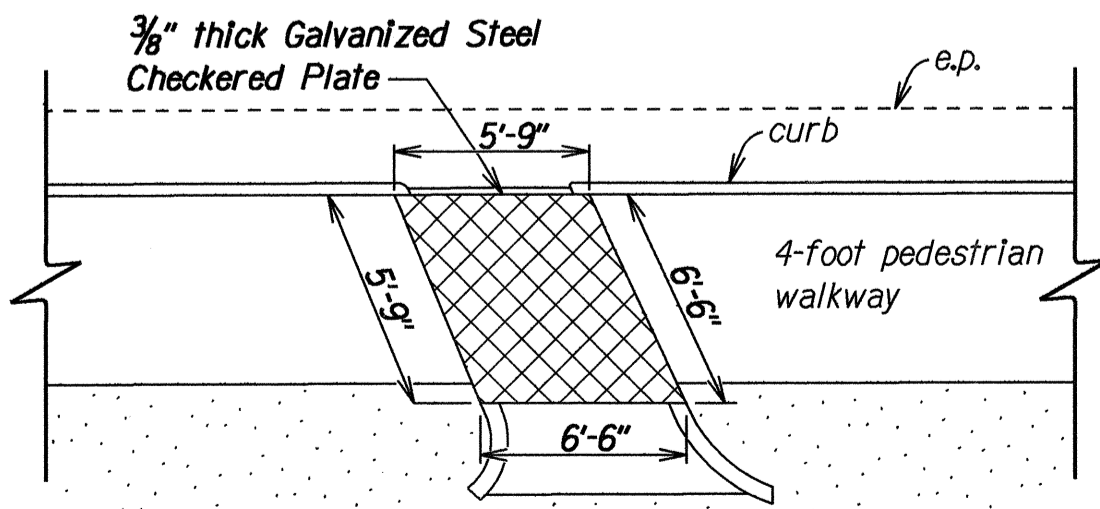
TYPICAL DIVIDED SECTION
Not To Scale



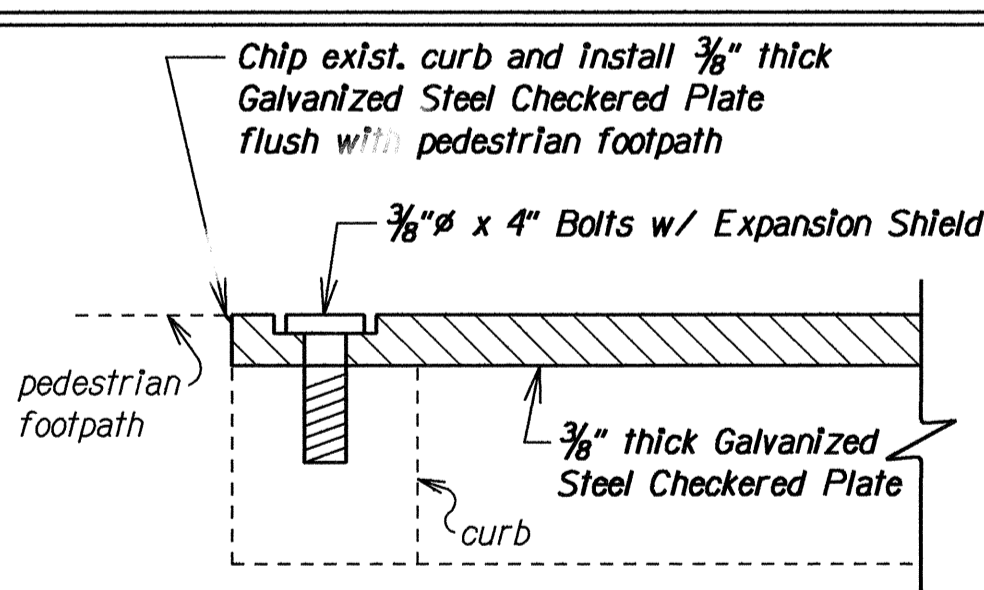
TYPICAL UNDIVIDED SECTION
Not To Scale



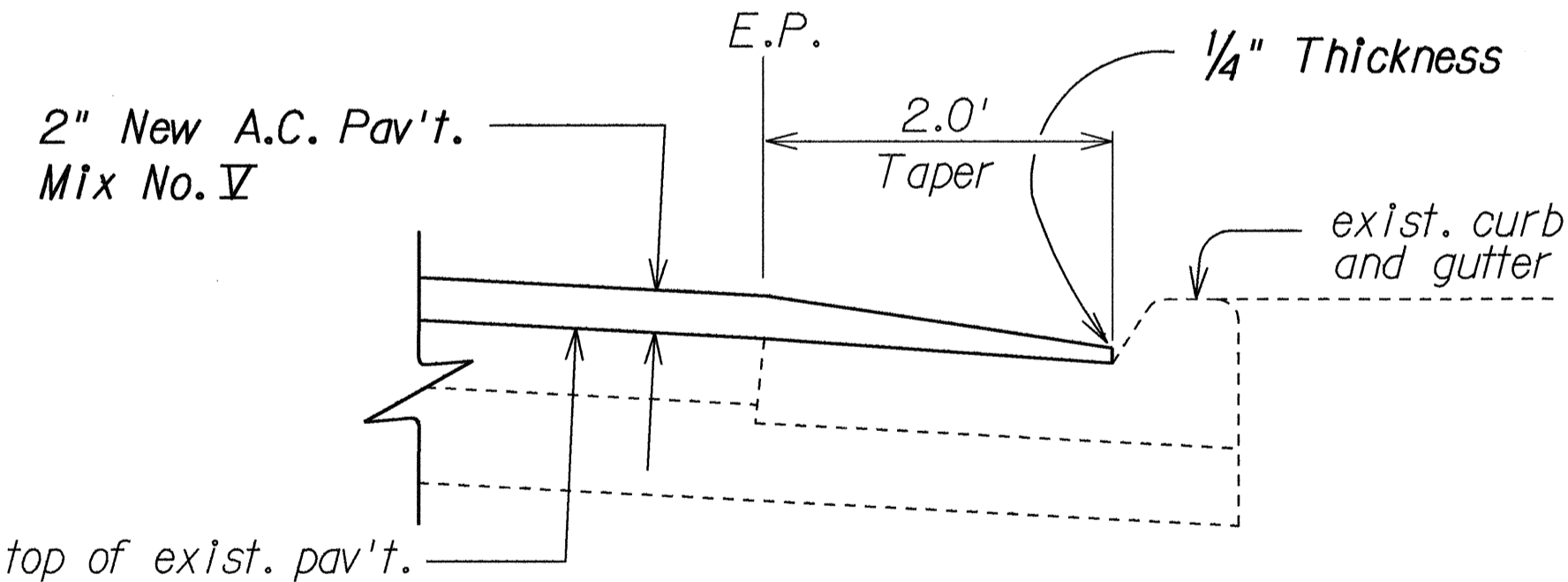
PLAN VIEW
Sta. 23+00± Rt.
Not To Scale



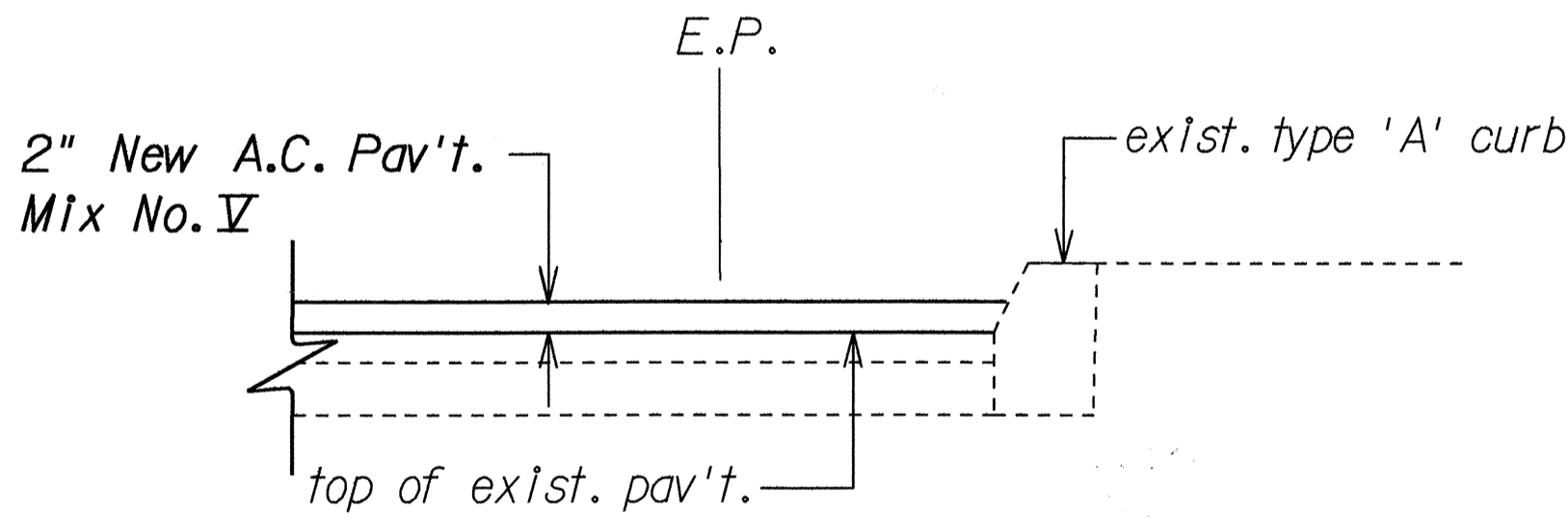
PLAN VIEW
Sta. 24+50± Rt.
Not To Scale



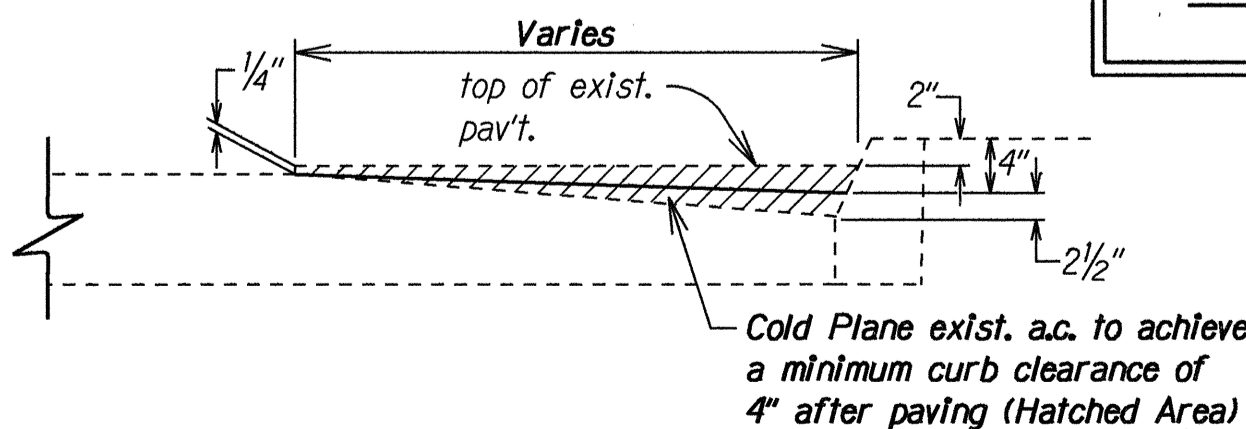
TYPICAL DETAIL FOR ANCHORING PLATE
Not To Scale



TYPICAL SECTION
A.C. PAV'T RESURFACING
AT CURB AND GUTTER DETAIL
Not To Scale



TYPICAL SECTION
A.C. PAV'T RESURFACING AT CURB
Not To Scale



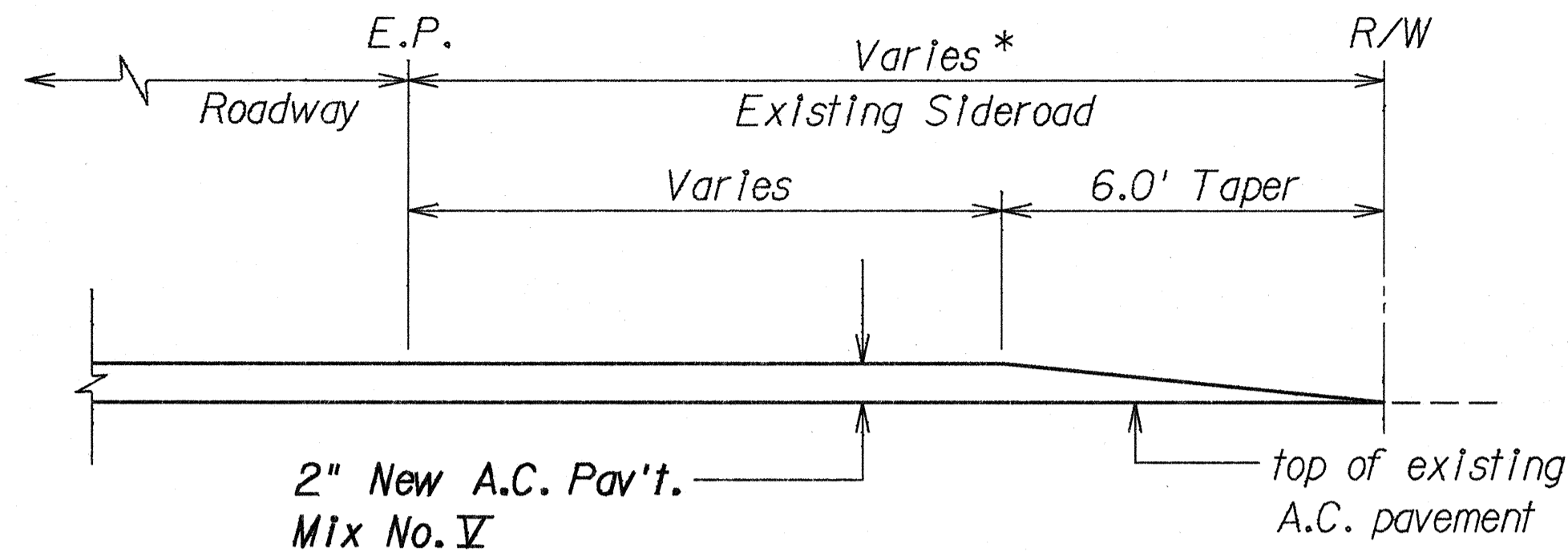
TYPICAL ADDITIONAL COLD PLANING
Not To Scale

ADDED DURING
AS-BUILT
POSTING

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
GENERAL NOTES & TYPICAL SECTIONS	
KANEOHE BAY DRIVE AND MOKAPU SADDLE ROAD RESURFACING Kamehameha Hwy. to Kāhīnani Pl. Project No. 65A-01-90M	
Scale: As Shown	Date: April, 1990
SHEET No. 1 OF 2 SHEETS	

AS-BUILT

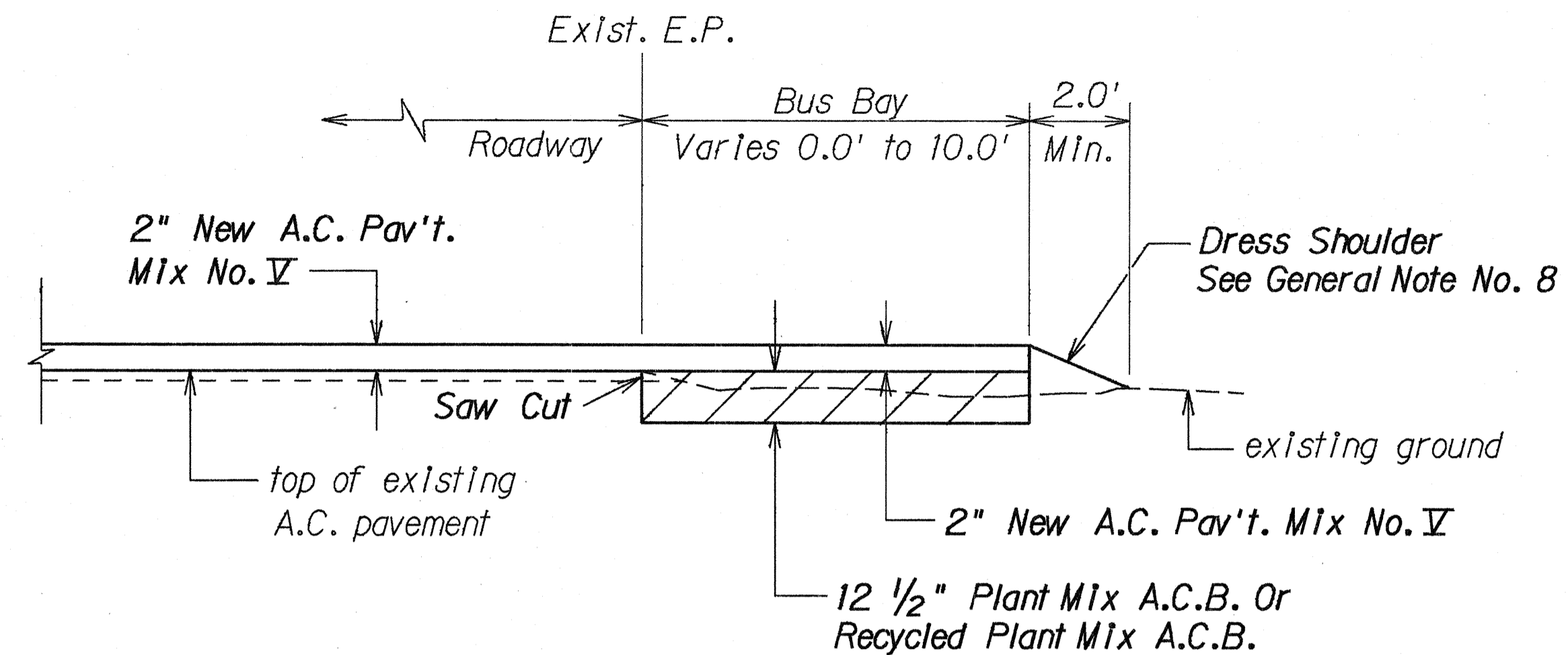
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	65A-01-90M	1990	4	//



DETAIL OF RESURFACING AT PAVED SIDEROADS

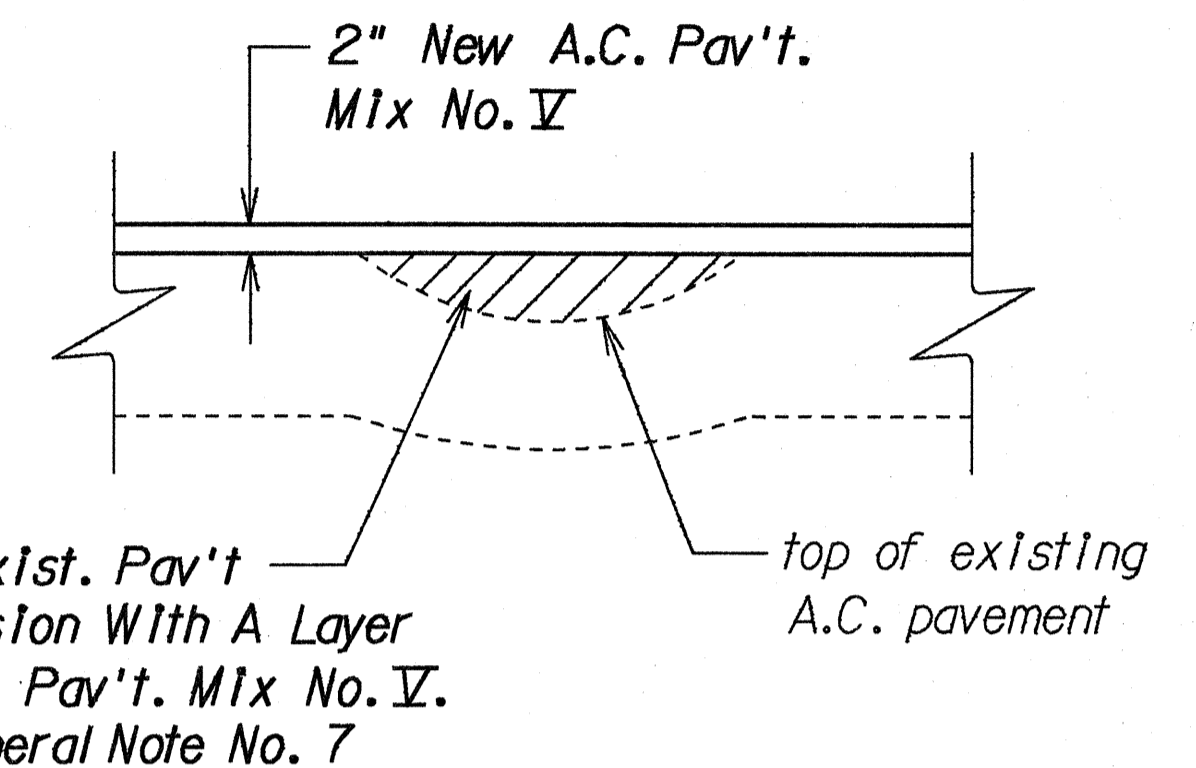
Not To Scale

* At sidersoads with no R/W limit, this dimension shall be 40'



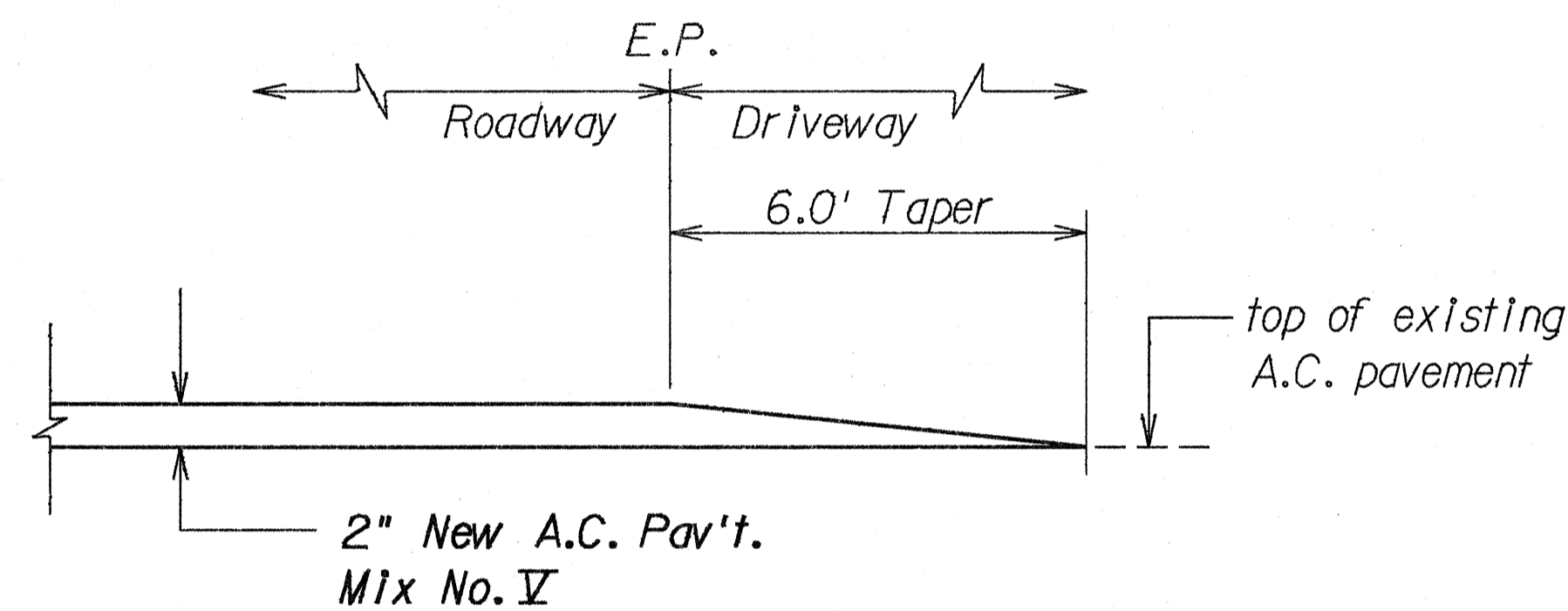
TYPICAL SECTION AT NEW BUS BAY

Not To Scale



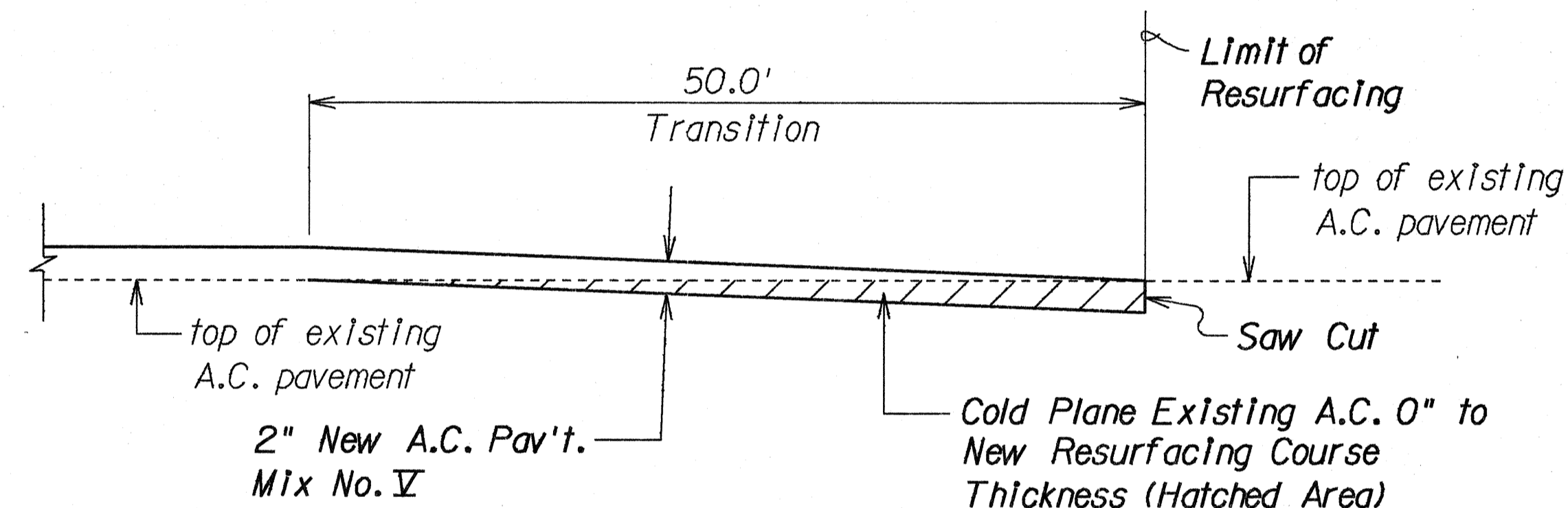
LEVELING COURSE DETAIL

Not To Scale



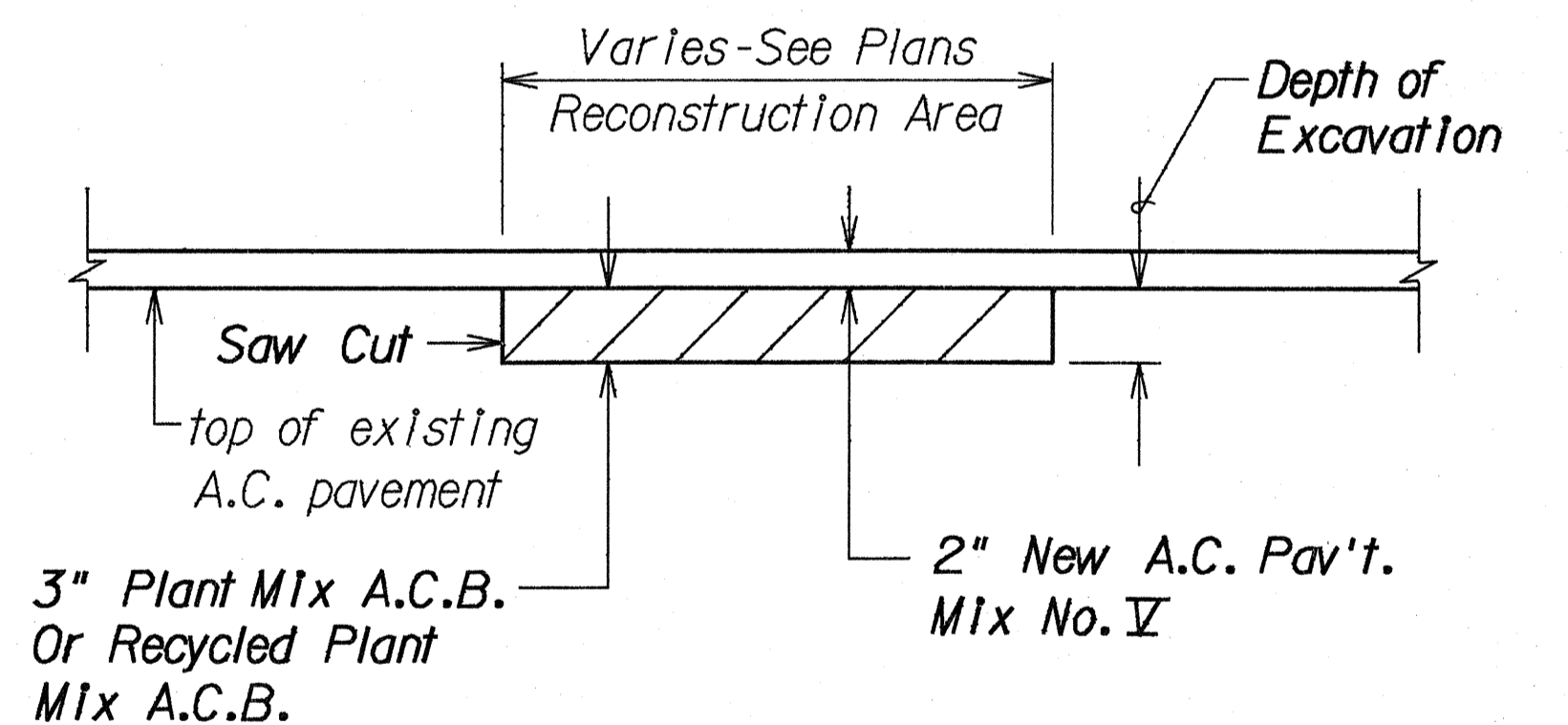
DETAIL OF RESURFACING AT PAVED DRIVEWAYS

Not To Scale



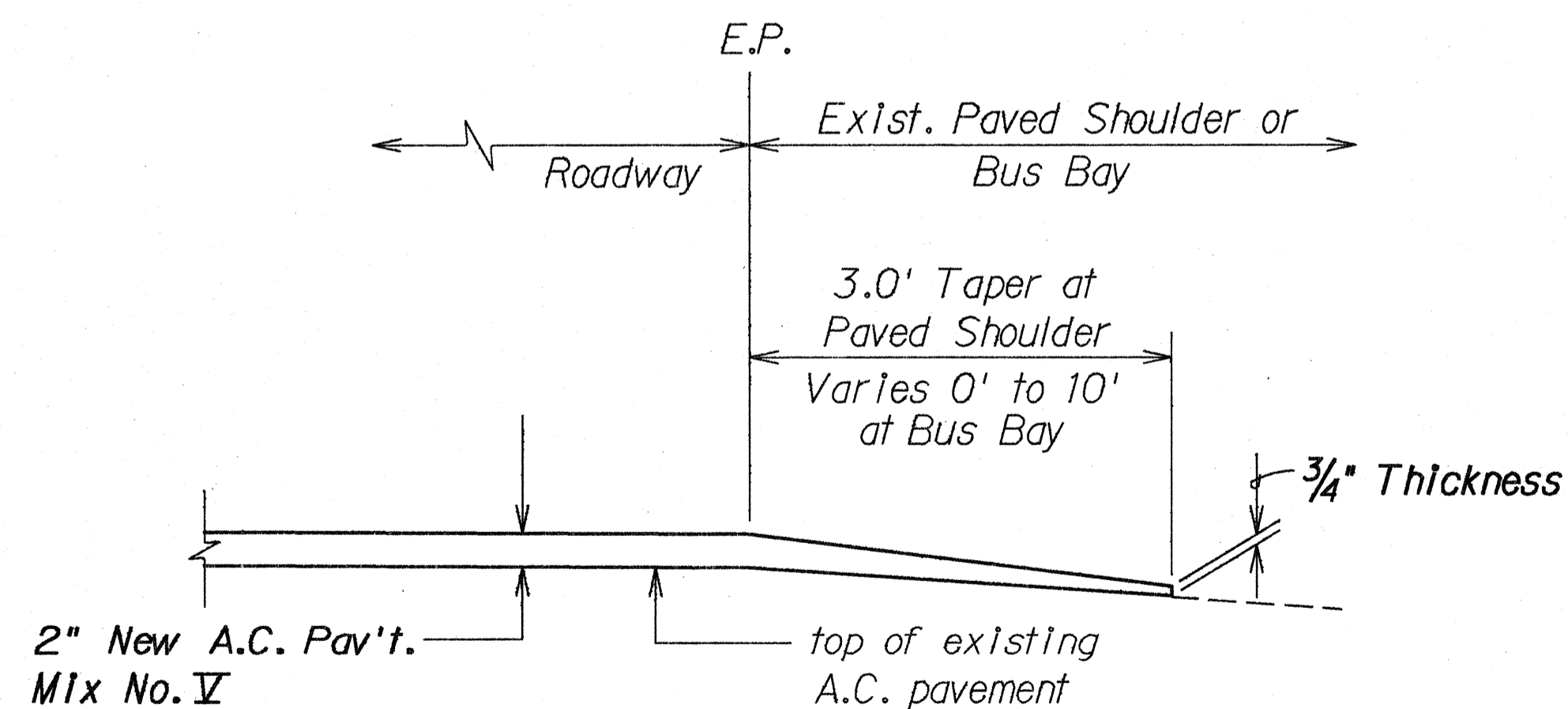
COLD PLANED TRANSITION TO EXISTING A.C. PAVEMENT DETAIL

Not To Scale



A.C. PAVEMENT RECONSTRUCTION DETAIL

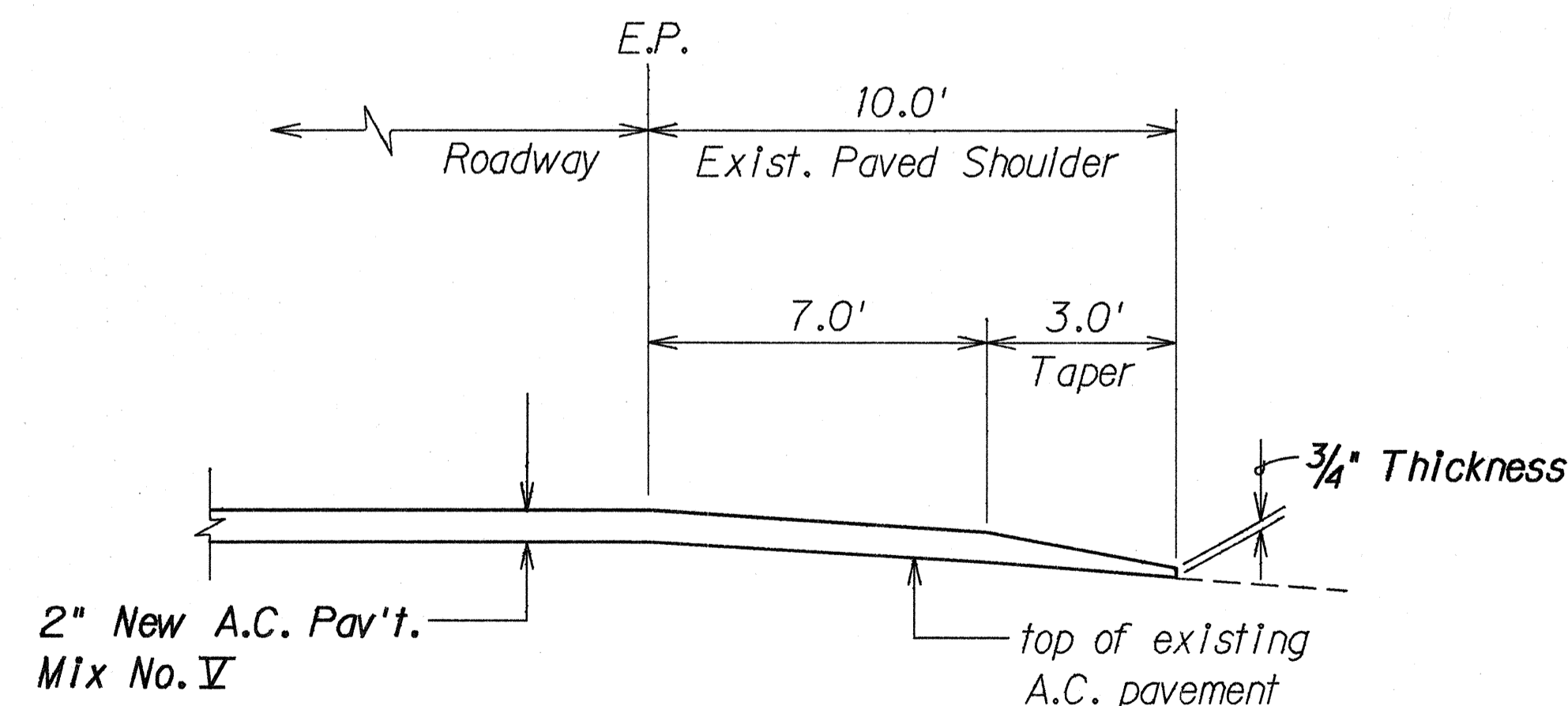
Not To Scale



TYPICAL SECTION AT EXISTING PAVED SHOULDERS* AND BUS BAYS

Not To Scale

* Except as noted, at right



TYPICAL SECTION AT EXISTING PAVED SHOULDER

± STA. 28+35± TO ± STA. 32+90±

Not To Scale

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

TYPICAL SECTIONS & DETAILS

KANEOHE BAY DRIVE AND

MOKAPU SADDLE ROAD RESURFACING

Kamehameha Hwy. to Kahinani Pl.

Project No. 65A-01-90M

Scale: As Shown

Date: April, 1990

SHEET No. 2 OF 2 SHEETS