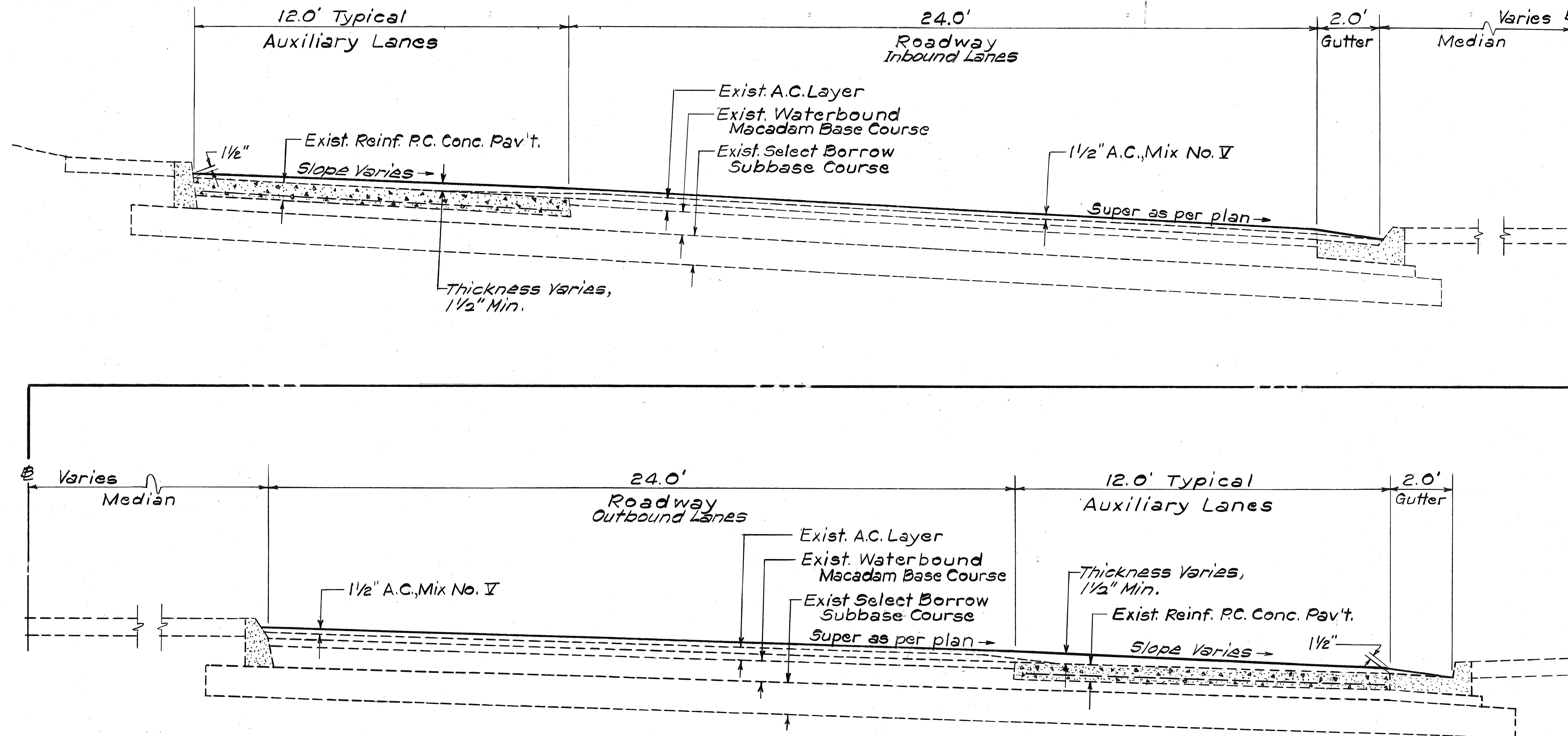


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	618-01-85M	1985	2	29



10. Contractor shall notify the Mass Transit Line, Inc., Customer and Public Relations Office at 537-9224 seven (7) days prior to any paving operations.
11. Deactivation of any vehicle loop detector shall be accomplished by the City and County of Honolulu, DOTs Traffic Signal Section. Contact Carl Hagihara at 523-4961 seven (7) days in advance for this service. Once deactivated, the Contractor must reconstruct pavement if required and install new loop detectors in one (1) working day.

TYPICAL SECTION ON CURVE

Scale: 1/2" = 1'-0"

GENERAL NOTES

1. The scope of work for this project consists of cold planing; reconstructing weakened pavement areas; thermal crack sealing; resurfacing with asphalt concrete; adjusting manhole frame and covers; adjusting survey monuments; and installing pavement markers, markings and striping.
2. The Contractor's attention is directed to Subsection 107.13 "Public Convenience and Safety" and Section 645 "Traffic Control" of the Special Provisions.
3. The existence and location of manholes, monuments and structures are shown on the plans. The existence and location of underground utilities are shown on separate plans, available for review at the Highway Design Section, 869 Punchbowl Street. This information is from the latest available data, but the accuracy is not guaranteed. Furthermore, the encountering of other obstacles during the course of work may be possible. The Contractor shall be responsible for and shall pay for all damages to existing facilities resulting from his operations.
4. The Contractor shall notify the State in writing, two (2) weeks prior to starting paving operations.
5. The location and limits of the areas to be reconstructed as shown on the plans are approximate. The exact limits will be determined in the field by the Engineer. The depth of reconstruction shall be 8 inches. The excavated areas shall be reconstructed with Plant Mix Asphalt Concrete Base Course or Recycled Plant Mix Asphalt Concrete Base Course prior to resurfacing.
6. All holes and wheel ruts shall be filled and compacted with Asphalt Concrete Pavement, Mix No. V prior to resurfacing. This work will be paid for by Item No. 401.0500 Asphalt Concrete Pavement, Mix No. V.
7. Smooth riding connections shall be constructed at the beginning and end of project and at all side streets and driveways as shown on the plans and directed by the Engineer.
8. Thermal crack sealing shall be done prior to resurfacing and as specified in Section 415 of the Special Provisions. All longitudinal joints between the R.C.C. slabs and the asphalt concrete travelled way shall be sealed. All transverse joints within the R.C.C. slabs to be fully resurfaced with A.C. Mix No. V shall be sealed. The areas where transverse joints shall be sealed include the auxiliary lanes, bus turnouts, median openings, median left turn lanes, and approaches to ramps. The exact limits shall be determined in the field by the Engineer.
9. Existing Asphalt Concrete Pavement removed by cold planing and excavated weakened pavement areas may be used for "Recycled Plant Mix Asphalt Concrete Base Course" or otherwise shall be the Contractor's property.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

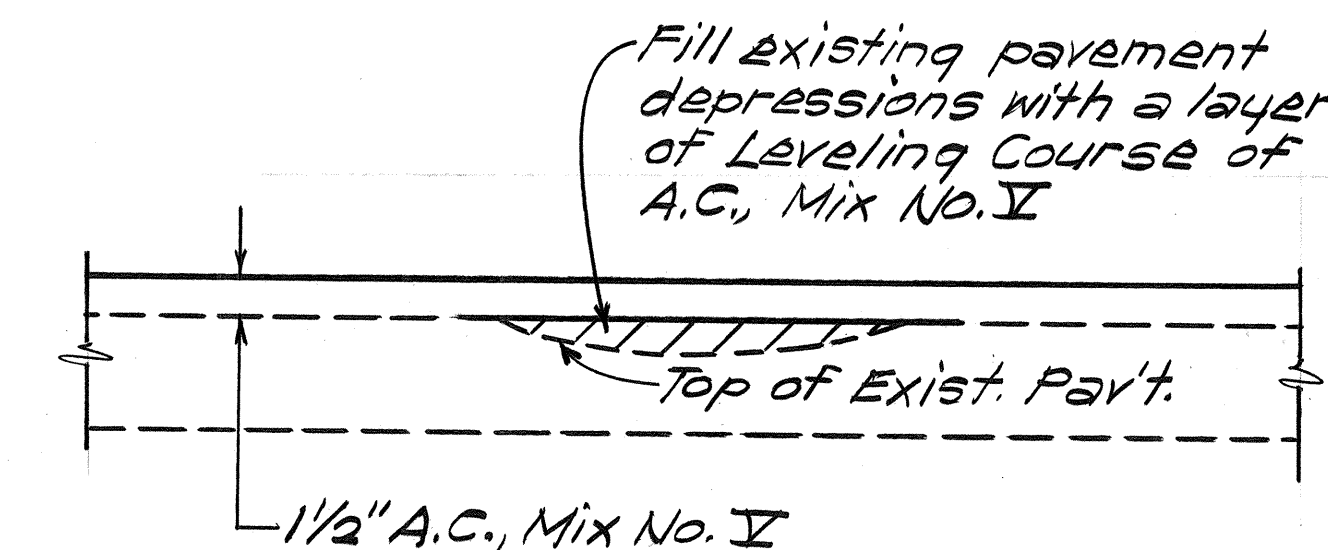
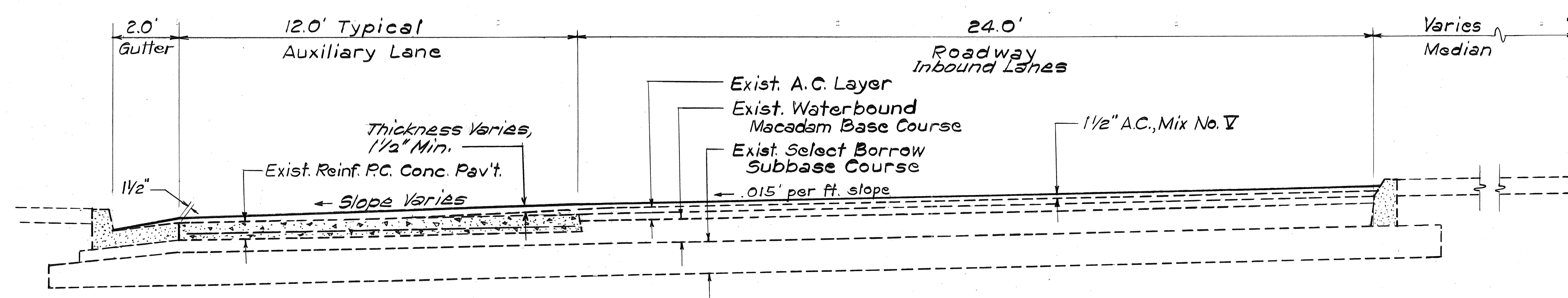
**TYPICAL SECTION &
GENERAL NOTES**

**PALL HIGHWAY RESURFACING
KUALINI STREET TO HINALE PLACE
Proj. No. 618-01-85M**

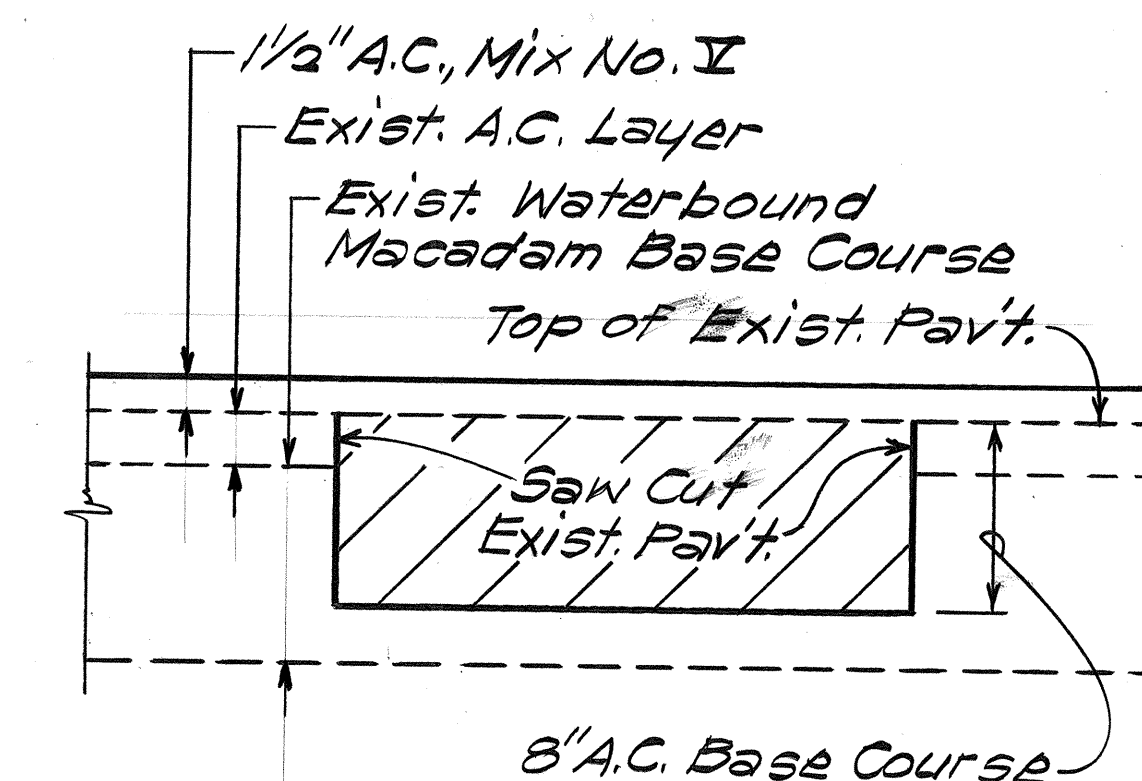
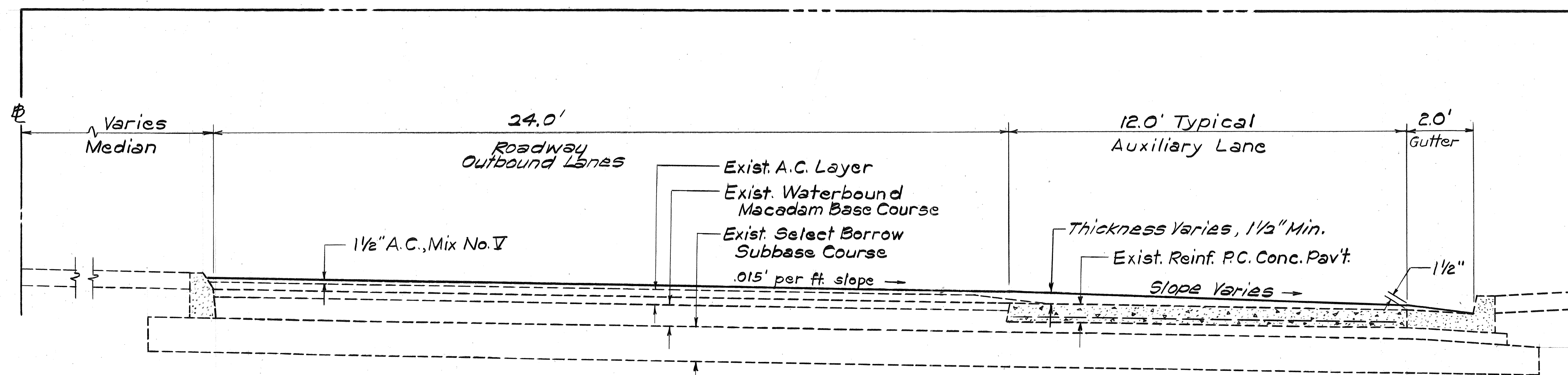
Scale: As Shown Date: Nov, 1984

SHEET NO. 1 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	61B-01-85M	1985	3	29

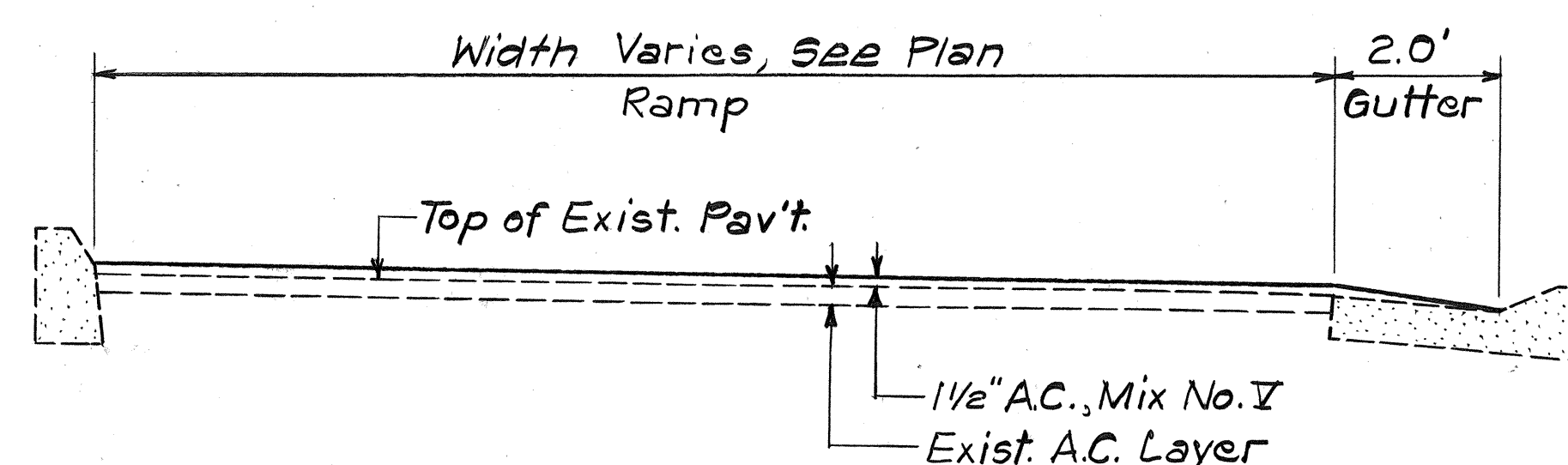


LEVELING COURSE DETAIL
Scale: 1 1/2" = 1'-0"



RECONSTRUCTION OF WEAKENED PAVEMENT AREA DETAIL
Scale: 1 1/2" = 1'-0"

TYPICAL SECTION ON TANGENT
Scale: 1/2" = 1'-0"



TYPICAL SECTION - RAMP RESURFACING
Scale: 1/2" = 1'-0"

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

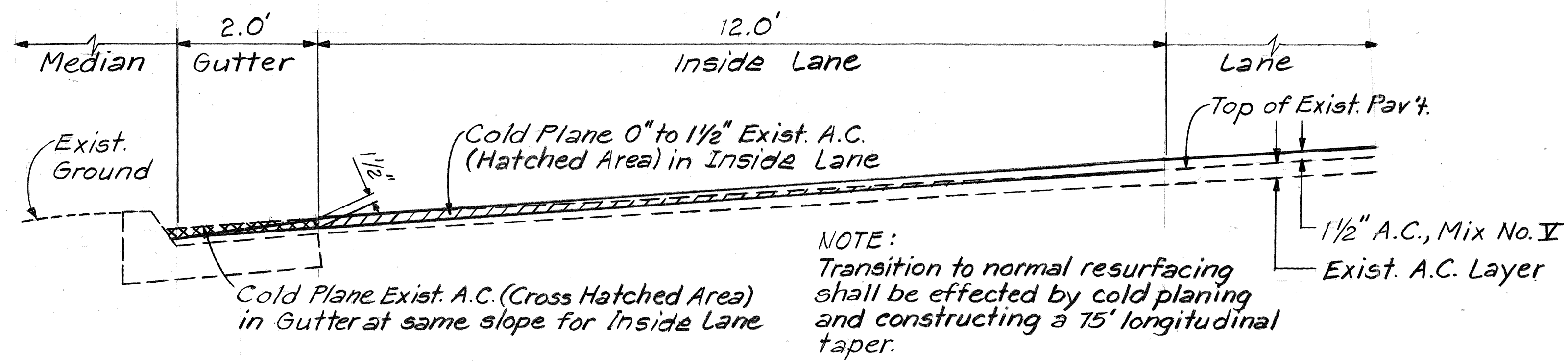
TYPICAL SECTIONS & DETAILS

PALI HIGHWAY RESURFACING
Kuakini Street to Hinalo Place
Proj. No. 61B-01-85M

Scale: As Shown Date: Nov., 1984

SHEET NO. 2 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	61B-01-85M	1985	4	29

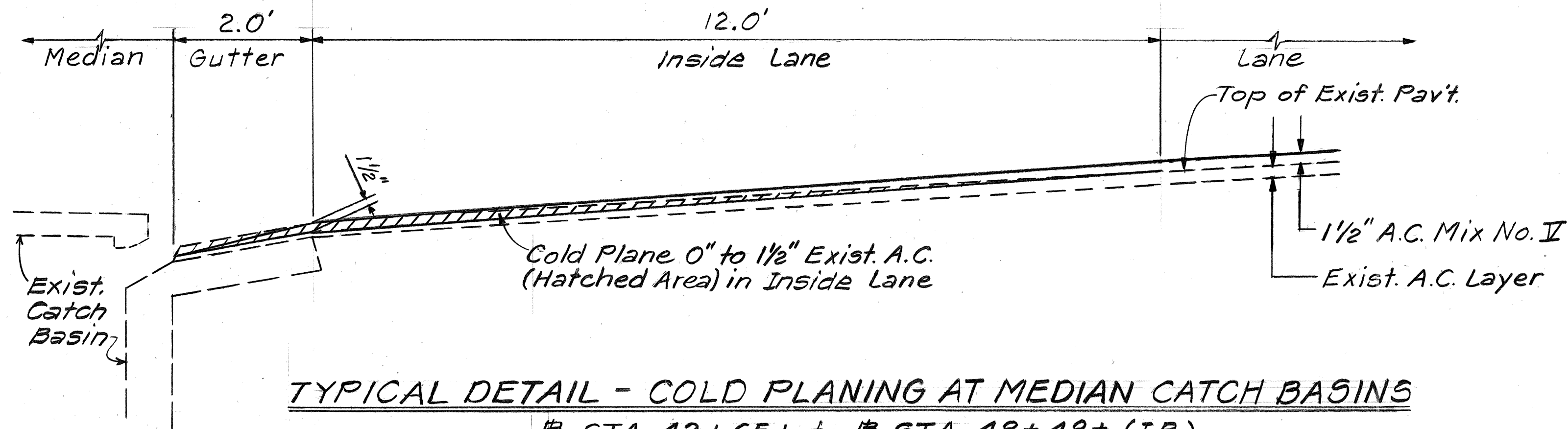


TYPICAL DETAIL - COLD PLANING OF INSIDE LANE

Sta. 42+65± to Sta. 48+48± (I.B.)

Sta. 55+65± to Sta. 74+05± (O.B.)

Scale: 3/4" = 1'-0"

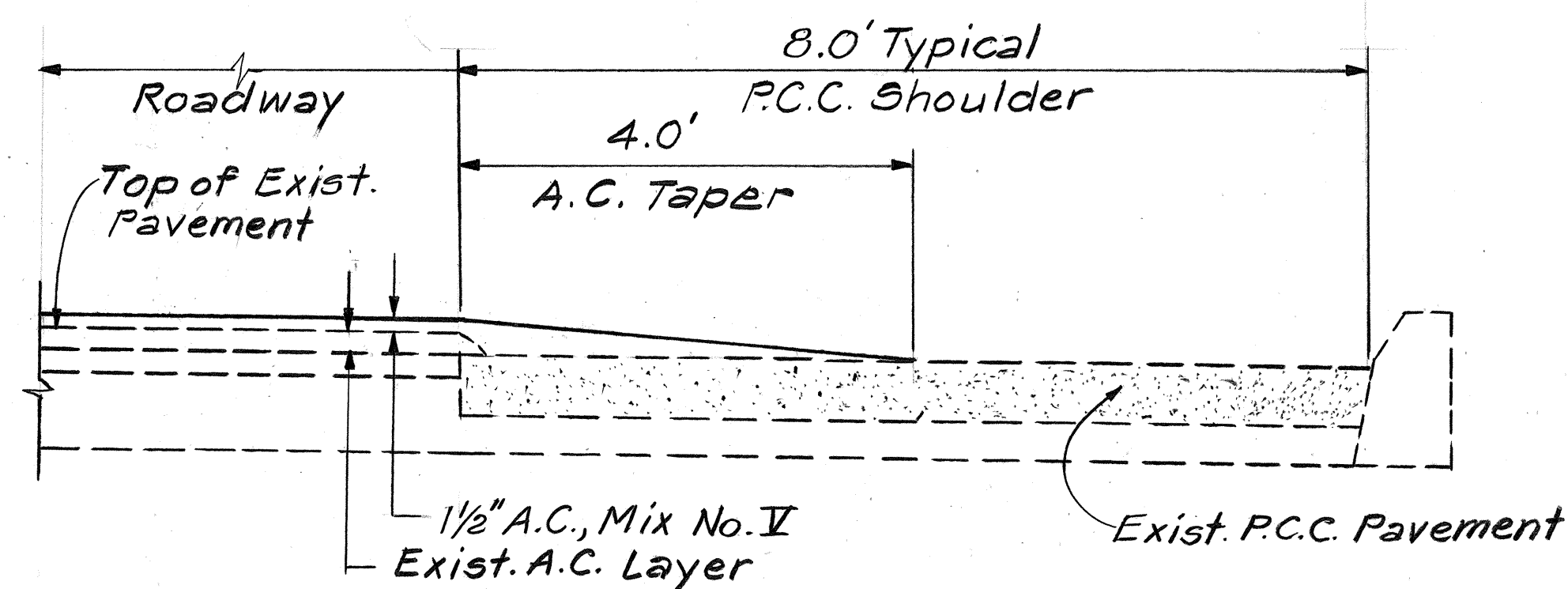


TYPICAL DETAIL - COLD PLANING AT MEDIAN CATCH BASINS

Sta. 42+65± to Sta. 48+48± (I.B.)

Sta. 55+65± to Sta. 74+05± (O.B.)

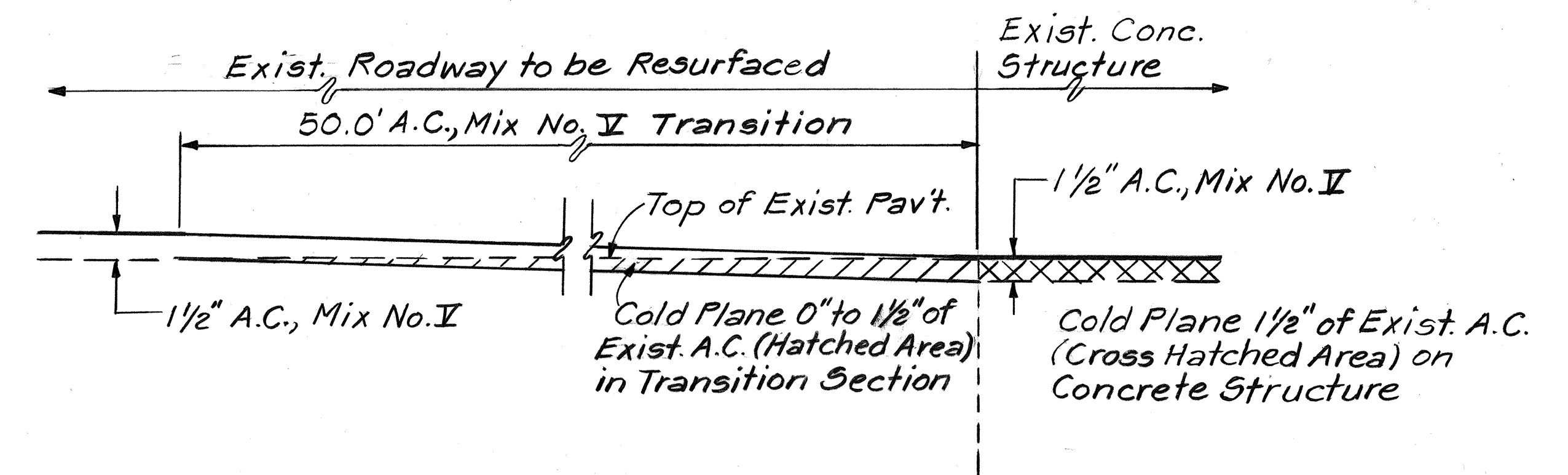
Scale: 3/4" = 1'-0"



TYPICAL DETAIL - RESURFACING AT P.C.C. SHOULDER

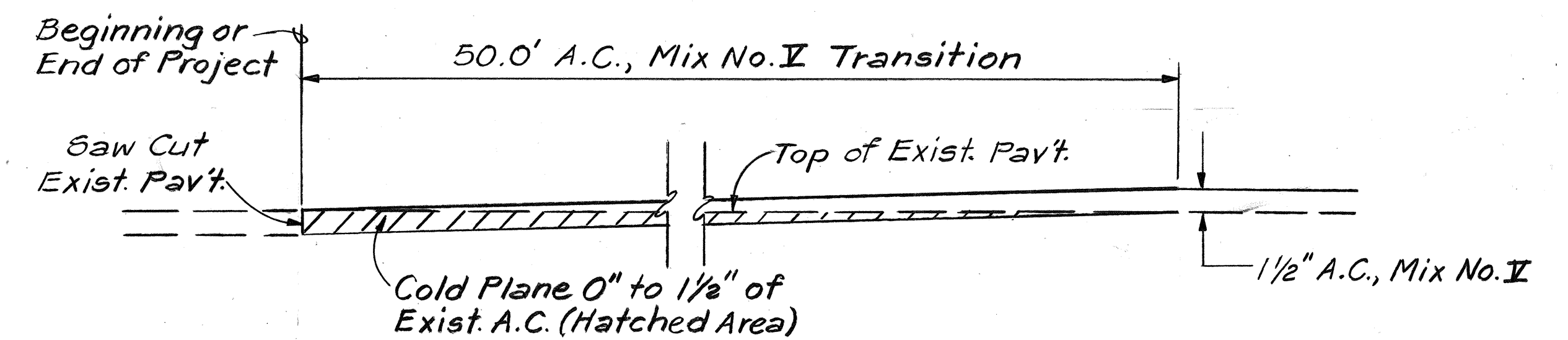
Sta. 38+50± to Sta. 71+40±

Scale: 3/4" = 1'-0"



TYPICAL DETAIL TRANSITION AT CONCRETE STRUCTURES

Scale: 1/2" = 1'-0"



RESURFACING DETAIL AT BEGINNING & END OF PROJECT

Scale: 1/2" = 1'-0"

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL DETAILS

PALI HIGHWAY RESURFACING
Kuakini Street to Hinalo Place
Proj. No. 61B-01-85M

Scale: As Shown Date: Nov., 1984

SHEET NO. 3 OF 3 SHEETS