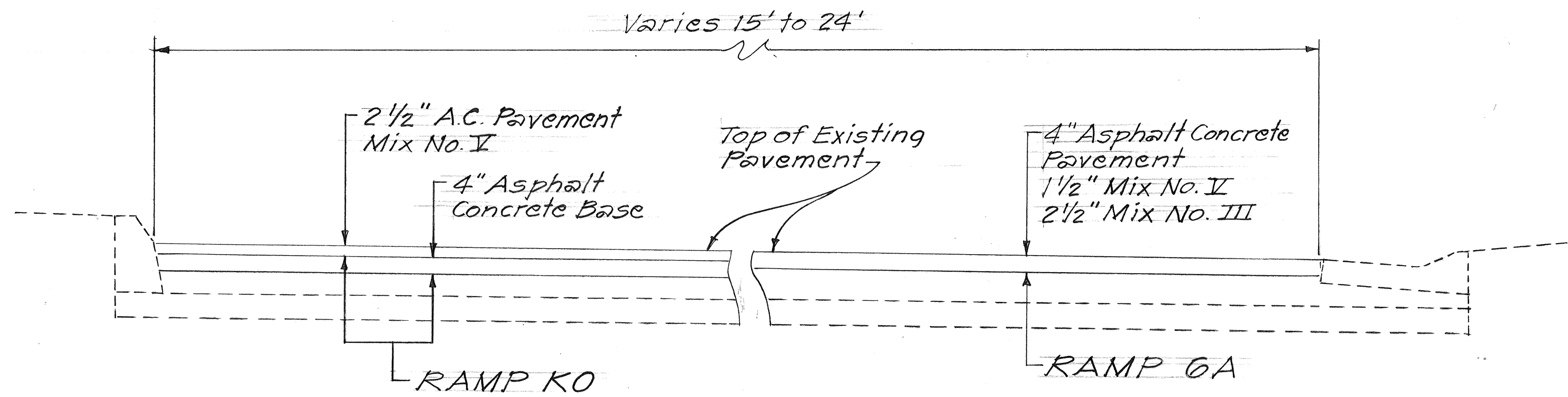
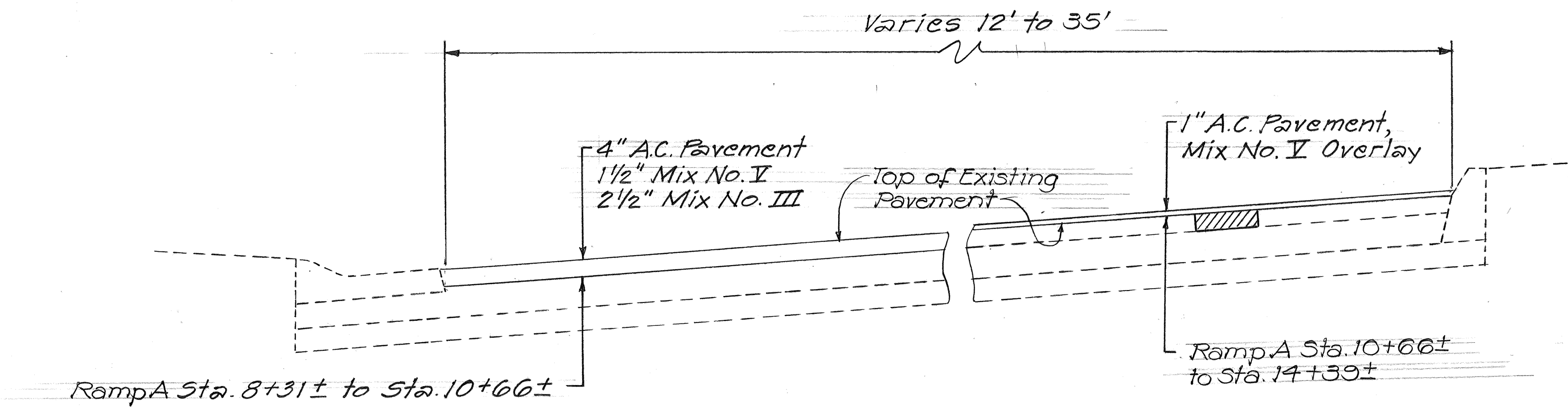


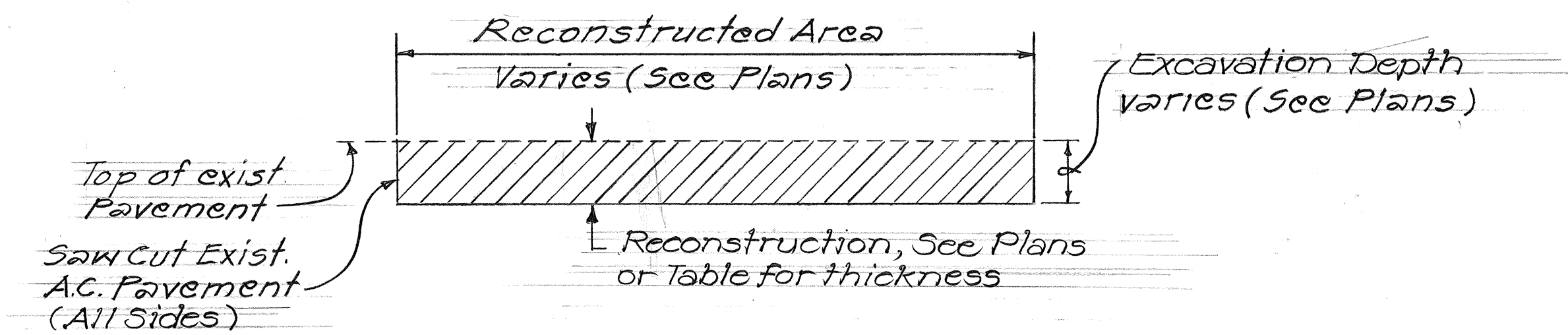
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1R-H1-1(184)	1984	21	114



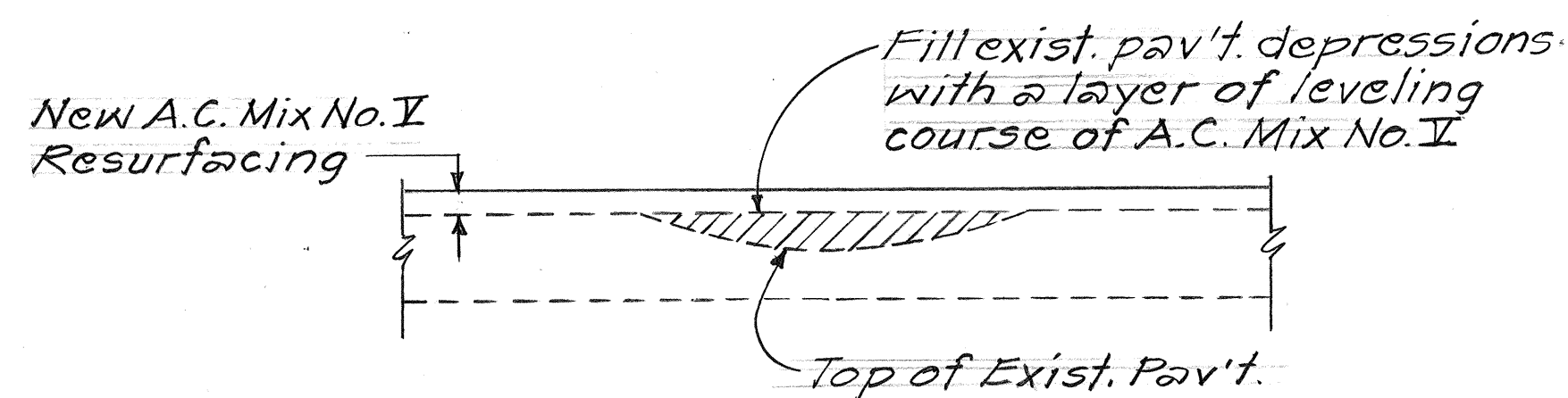
TYPICAL SECTION
RAMP 6A
RAMP KO



TYPICAL SECTION
RAMP 5A
RAMP 11A



TYPICAL SECTION
RECONSTRUCTED AREA
Scale: 1" = 1'-0"



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

RESURFACING & RECONSTRUCTION NOTES

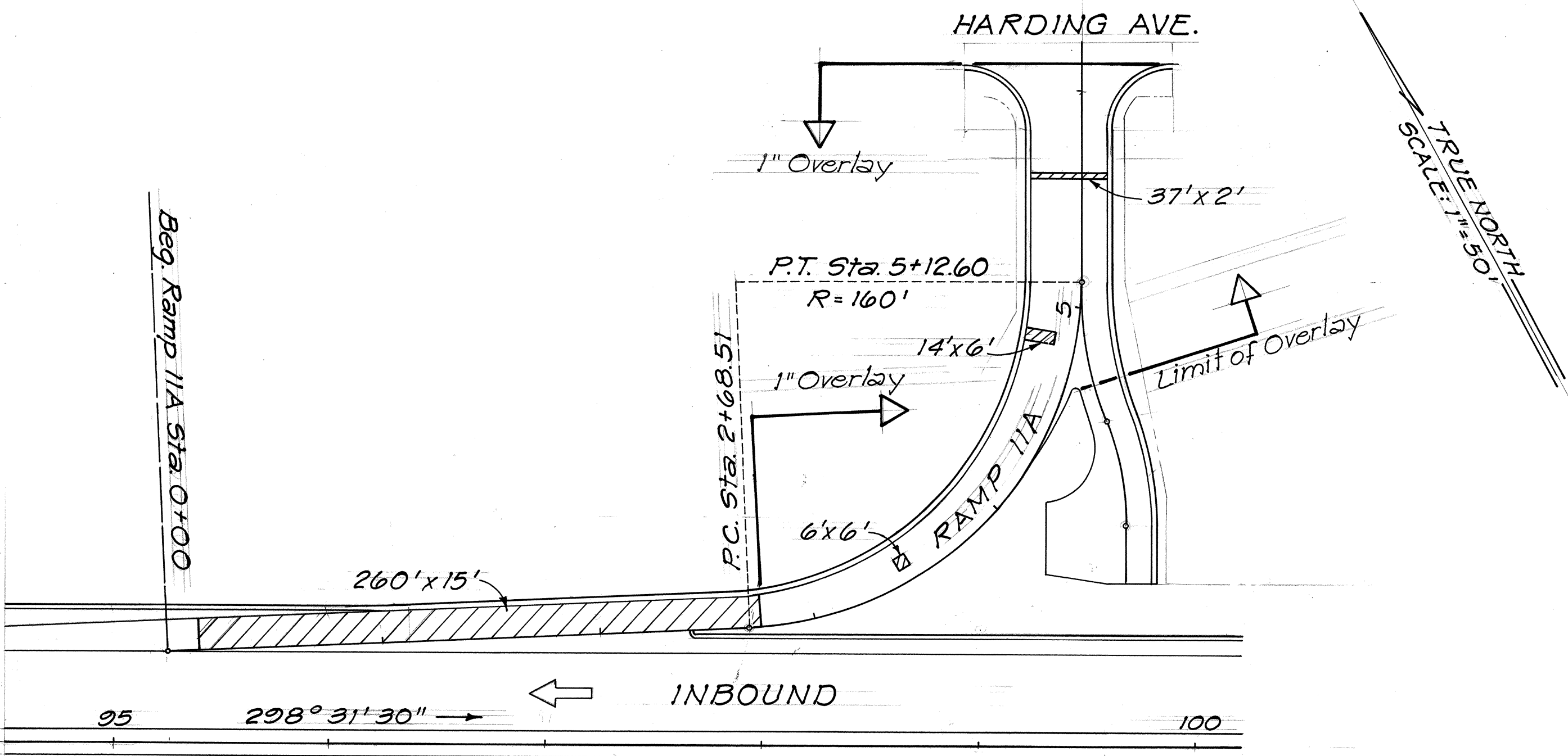
1. The exact limits of areas to be reconstructed shall be determined in the field by the Engineer. The depth of excavation for reconstruction shall be the reconstruction thickness as designated on the plans. The excavated areas shall be reconstructed as shown on the plans prior to resurfacing, if applicable.
2. All holes and wheel ruts shall be filled and compacted with Asphalt Concrete Pavement, Mix No. I prior to resurfacing. This work will be paid for under Item No. 401.0500-Asphalt Concrete Pavement, Mix No. I.
3. The Contractor shall remove and dispose all existing raised pavement markers in the resurfacing areas prior to overlaying of Asphalt Concrete. This work shall be considered incidental to Item No. 401.0500-Asphalt Concrete Pavement, Mix No. I and will not be paid for separately.
4. If at the end of a work day the full travelway or total width of roadway is not paved, the Contractor shall pave the longitudinal pavement drop with a 4:1 slope transition. Prior to resuming paving, the 4:1 slope transition shall be removed. Furnishing, paving and removing the 4:1 Asphalt Concrete slope transition shall be considered incidental to Item No. 401.0500-Asphalt Concrete Pavement, Mix No. I and will not be paid for separately.
5. As shown on the plans or directed by the Engineer, a smooth riding transition shall be provided at the beginning and end of the project, at side streets, between all pavement areas used by public traffic during each construction phase, and between transition of construction phases.

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

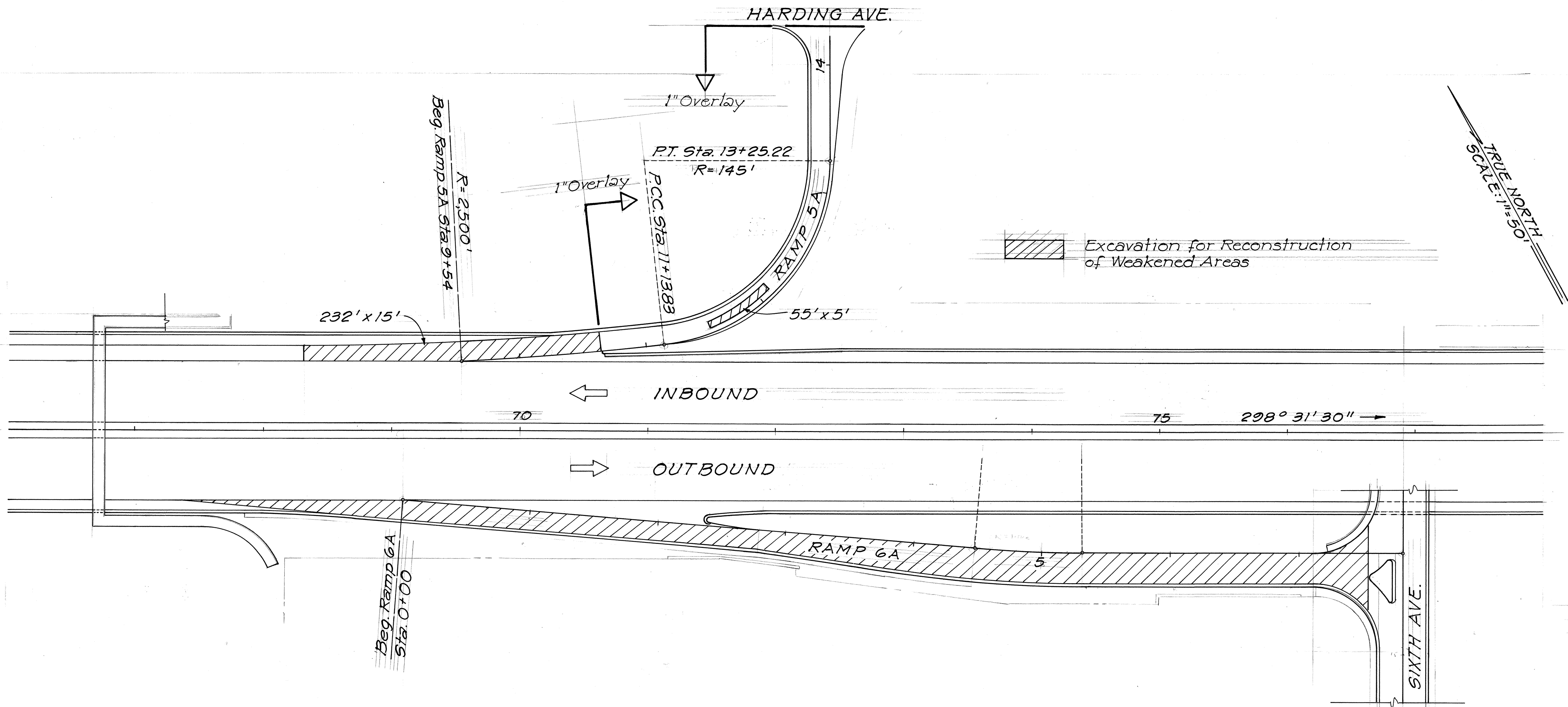
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

RESURFACING PLAN
INTERSTATE ROUTE H-1
SAFETY IMPROVEMENTS
Kalo Lane To Ainakoa Ave.
F.A.I. Project No. 1R-H1-1(184)
Scale: As Shown Date: Sept. 1983
SHEET NO. 1 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-HI-1(184)	1984	28	114



RECONSTRUCTION & RESURFACING TABLE			
RAMP	EXCAVATION DEPTH	RECONSTRUCTION	OVERLAY
5A	4"	1½" A.C. Pavement Mix No. V 2½" A.C. Pavement Mix No. III	0 to 1," See Plans
6A	4"	1½" A.C. Pavement Mix No. V 2½" A.C. Pavement Mix No. III	None
11A	4"	1½" A.C. Pavement Mix No. V 2½" A.C. Pavement Mix No. III	0 to 1," See Plans
KO	6½"	2½" A.C. Pavement Mix No. V 4" Asphalt Concrete Base	None

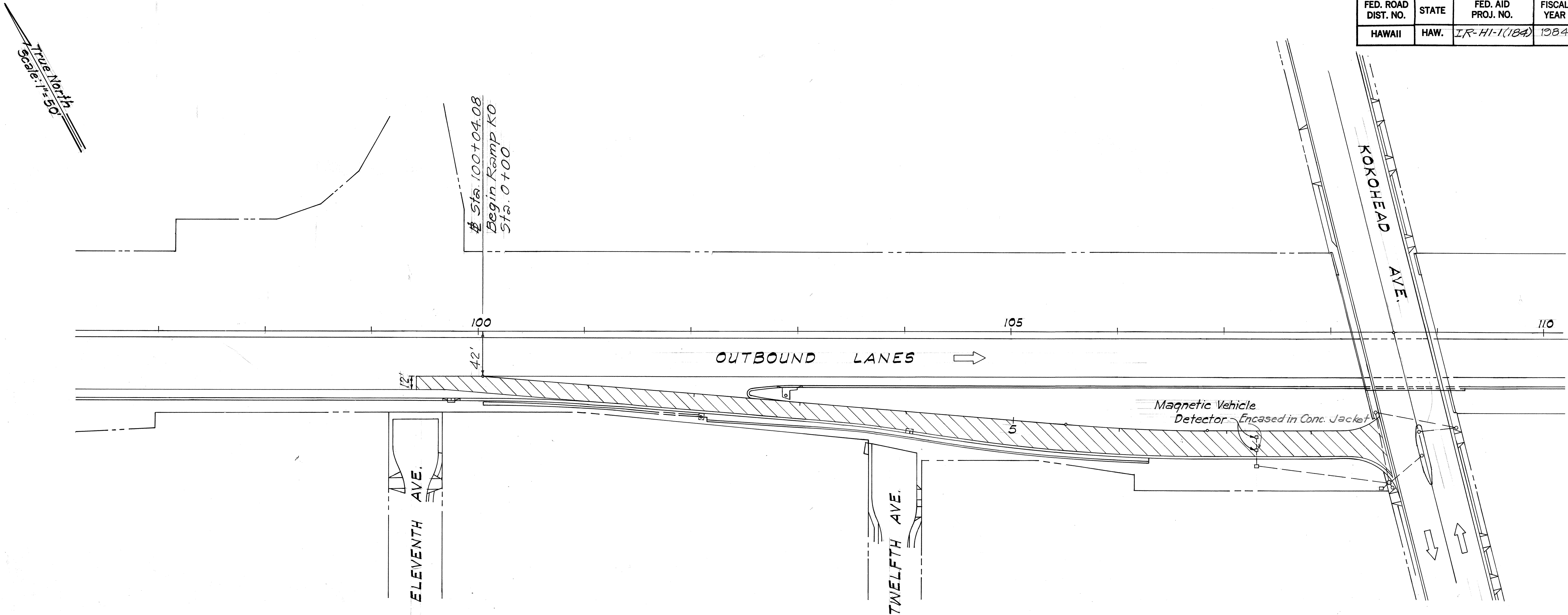


ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DESIGNED BY	DRAWN BY	
CHECKED BY	NOTED BY	
NO.		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

RESURFACING PLAN
INTERSTATE ROUTE H-1
SAFETY IMPROVEMENTS
Kalo Lane To Ainakoa Ave.
F.A.I. Project No. IR-HI-1(184)
Scale: 1" = 50'
SHEET No. 2 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-HI-1(184)	1984	29	114



* RESURFACING PAVEMENT MARKING		
DESCRIPTION	QUANTITY	
Raised Pavement Marker		
Type "A"	62	
Type "C"	102	
Type "H"	34	
Type "D"	8	
Pavement Striping Tape	White	Yellow
4"	3500	1645
8"	900	—
12"	600	—

* Includes Ramp WL-1 Quantities

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
NO.	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

RESURFACING PLAN
INTERSTATE ROUTE HI
SAFETY IMPROVEMENTS
Kalo Lane To Ainakoa Ave.
F.A.I. Project No. IR-HI-1(184)
Scale: 1"=50' Date:

SHEET No. 3 OF 3 SHEETS