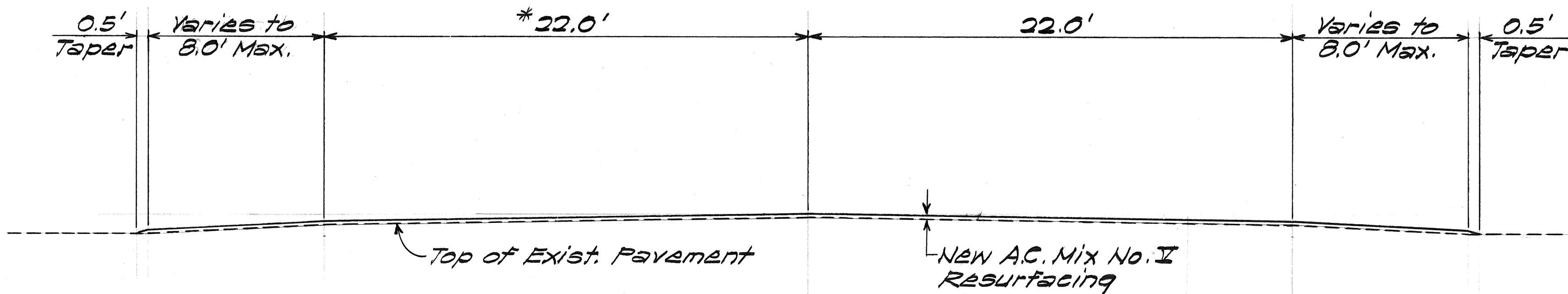
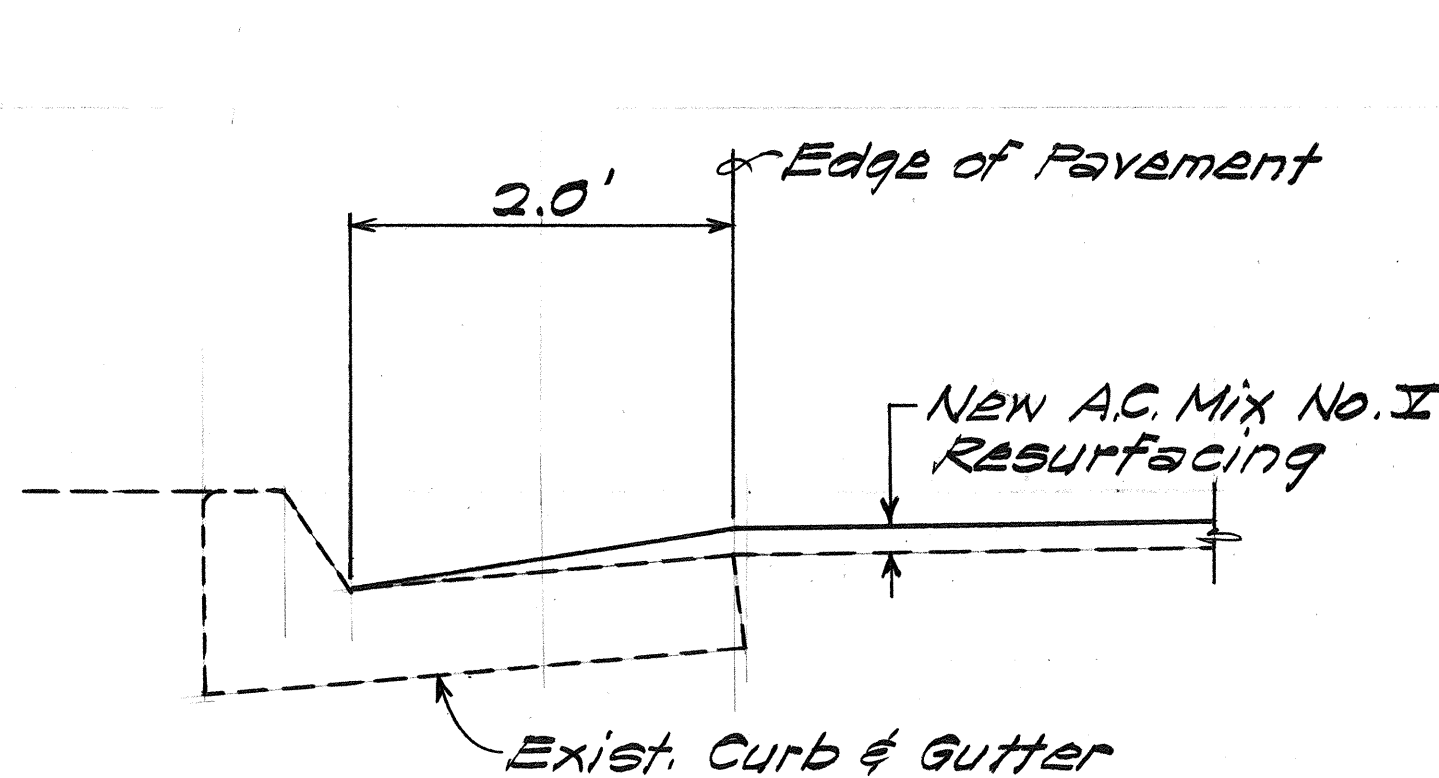


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HAWY-0-01-83M	1983	3	23

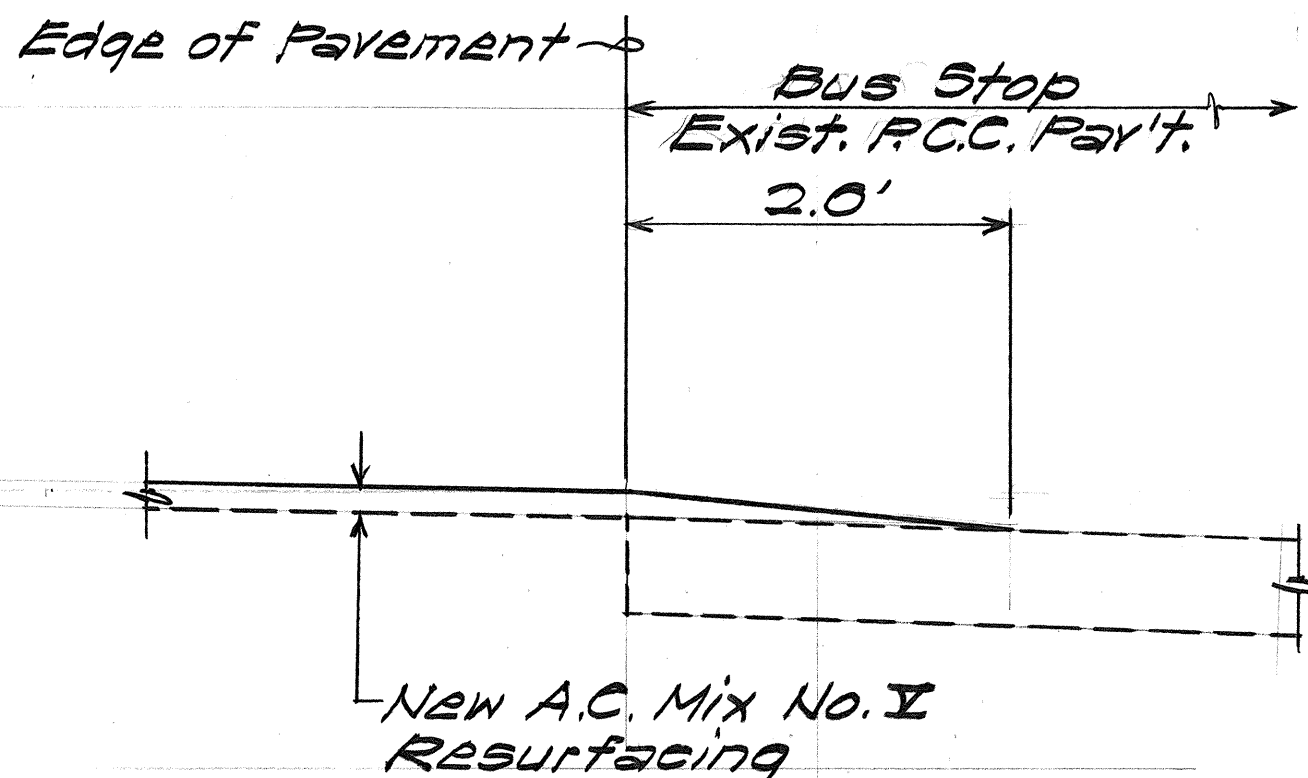


* @ Sta. 35+00± to 52+00± -
Pavement width varies 22.0' to 38.0'
@ Sta. 100+40± to 126+50± -
Pavement width varies 22.0' to 36.0'

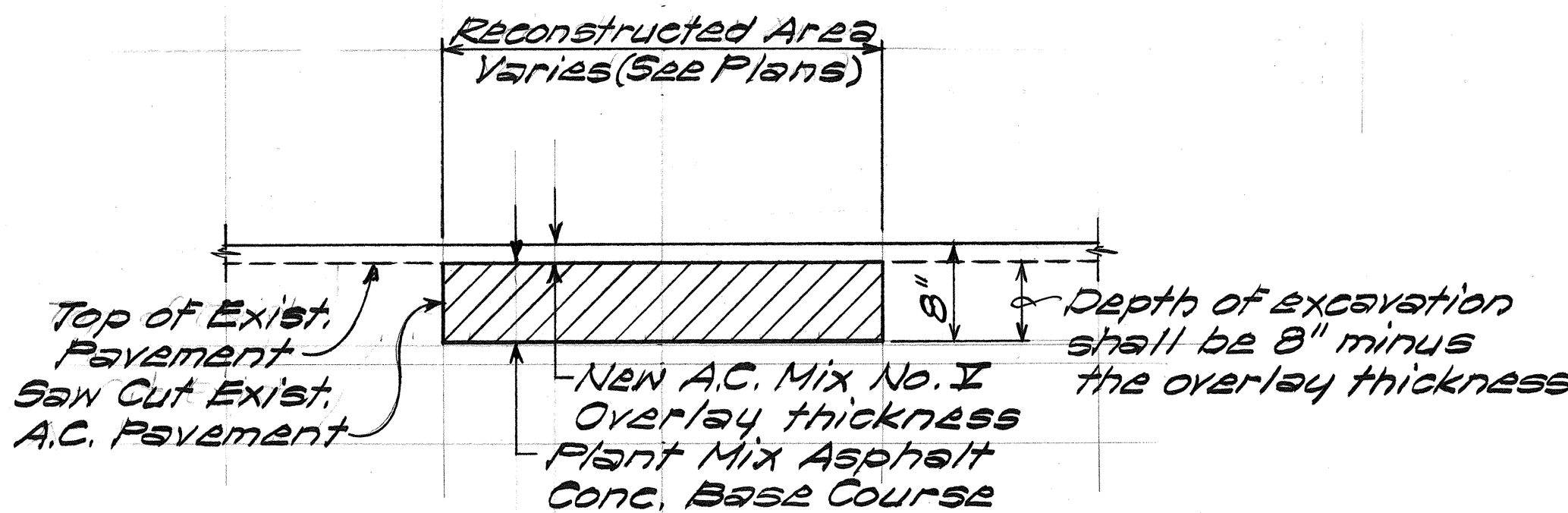
TYPICAL SECTION
Scale: 1/4"=1'-0"



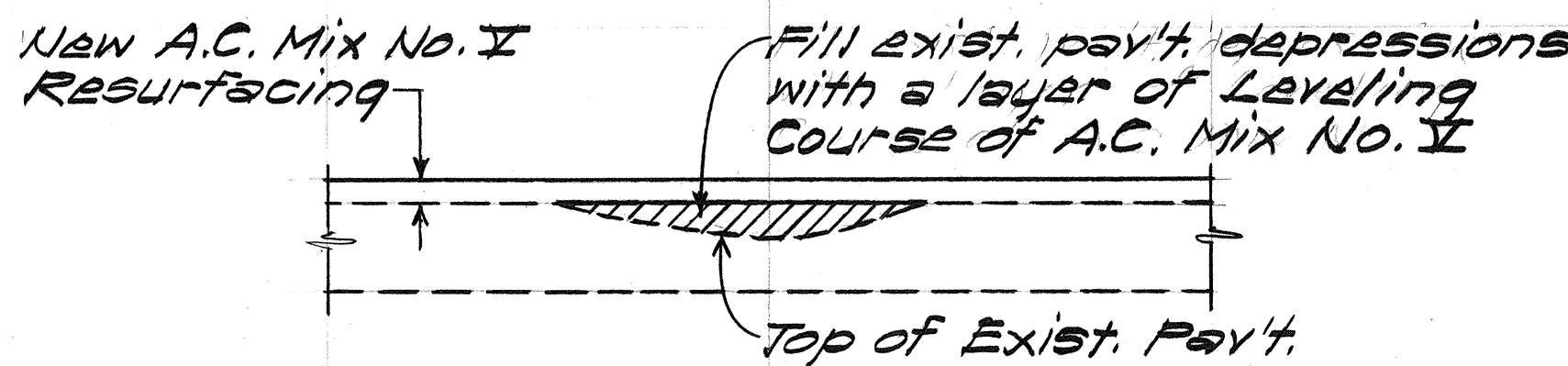
TYPICAL SECTION AT CURB AND GUTTER
Scale: 1"=1'-0"



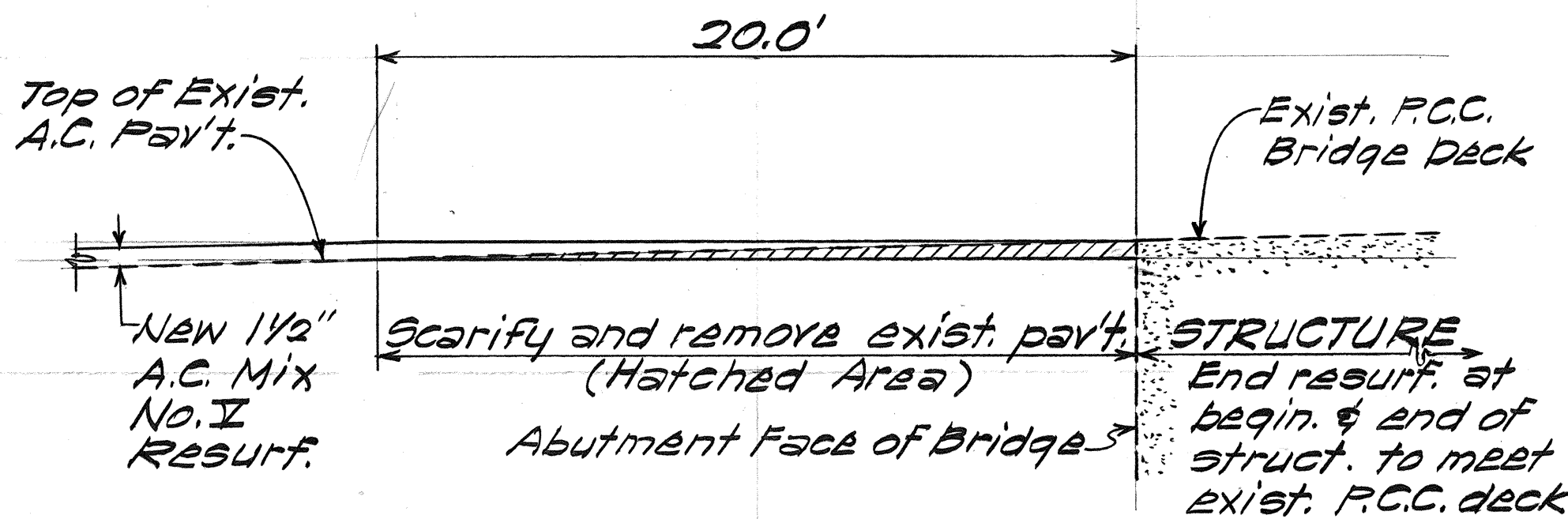
TYPICAL SECTION AT BUS STOPS
Scale: 1"=1'-0"



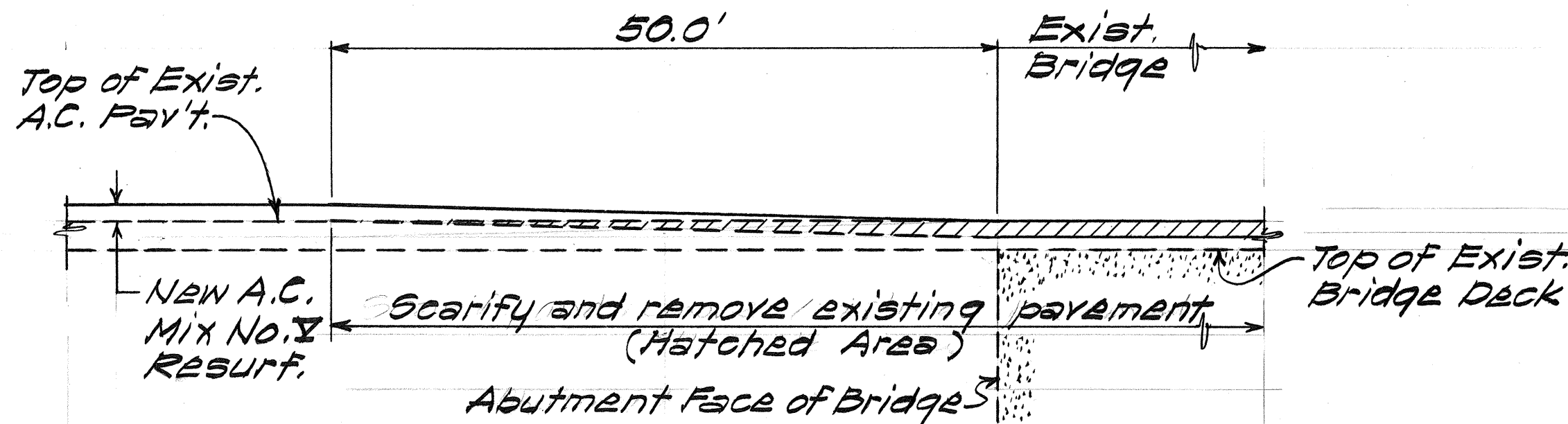
TYPICAL SECTION RECONSTRUCTED AREA
Scale: 1"=1'-0"



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

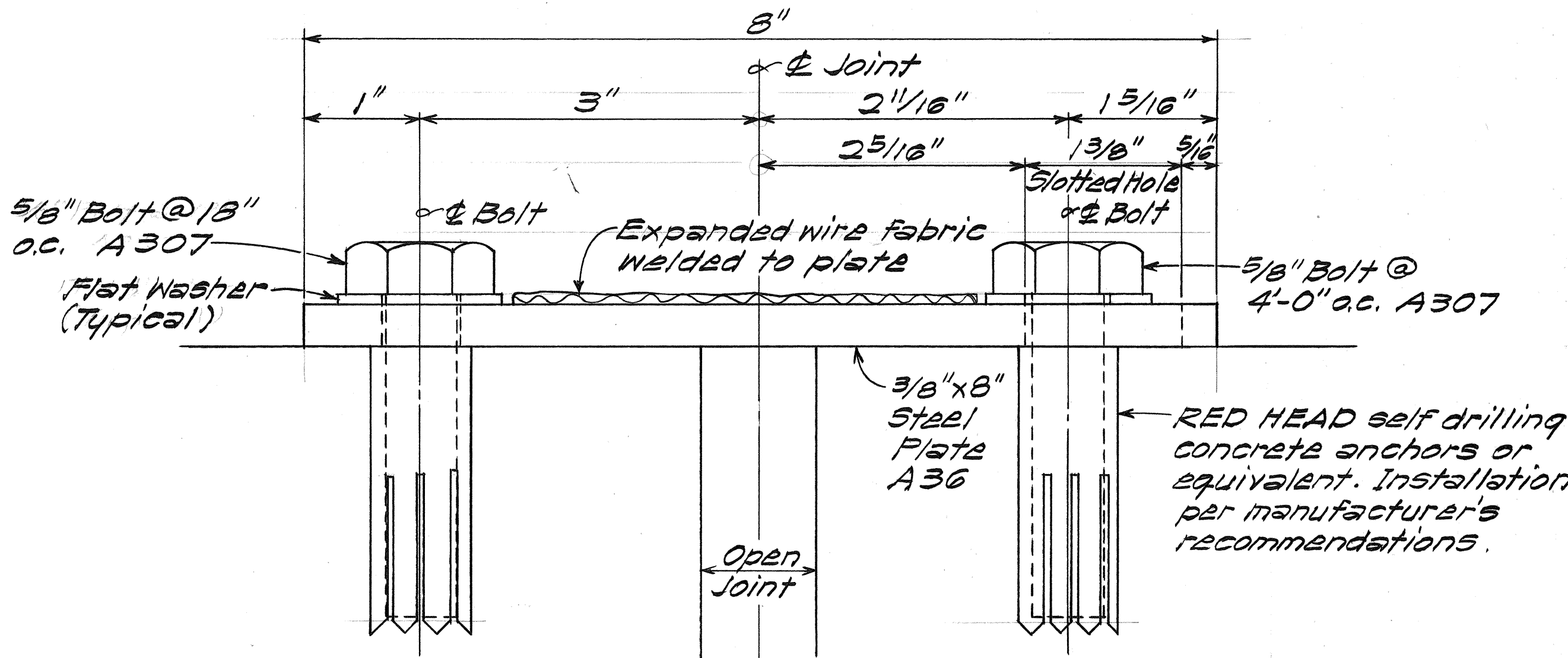


TRANSITION DETAIL HAWAII KAI MARINA BRIDGE
Not to Scale



- NOTES:**
- At Kuliouou Bridge only, scarify to bridge deck and place longitudinal joint cover plate before resurfacing with 2" A.C. Mix No. I. See Detail below.
 - Scarifying and removing of existing pavement shall be considered incidental to Asphalt Conc. Pav't, Mix No. I.
 - Scarifying depth of the remaining bridges are as follows:
a. Niu Stream Bridge - 1 1/2" b. Maunaloa Bridge - 1 1/2"

TYPICAL SECTION RESURFACING OVER BRIDGES
Not to Scale



- NOTES:**
- Coat entire assembly with hot asphalt after installation.
 - Galvanize expanded wire fabric, steel plate, bolt, and washer. Rethread bolt after galvanizing to fit anchor.
 - Furnishing and installing of longitudinal joint cover plate will not be paid for separately but shall be considered incidental to Asphalt Concrete Pavement, Mix No. I.

LONGITUDINAL JOINT COVER PLATE DETAIL KULIYOUOU BRIDGE
Full Scale

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION
TYPICAL SECTIONS AND MISC. BRIDGE DETAILS
KALANIANA'OLE HWY. RESURFACING
Kirkwood St. towards Portlock Rd.
Proj. No. HAWY-0-01-83M
Scale: As Shown Date: July, 1982
SHEET NO. 1 OF 1 SHEETS

DATE	11/1/82
SURVEY PLOTTED BY	...
DRAWN BY	...
TRACED BY	...
DESIGNED BY	...
QUANTITIES BY	...
CHECKED BY	...
ORIGINAL PLAN	...
NOTE BOOK	...
NO.	...