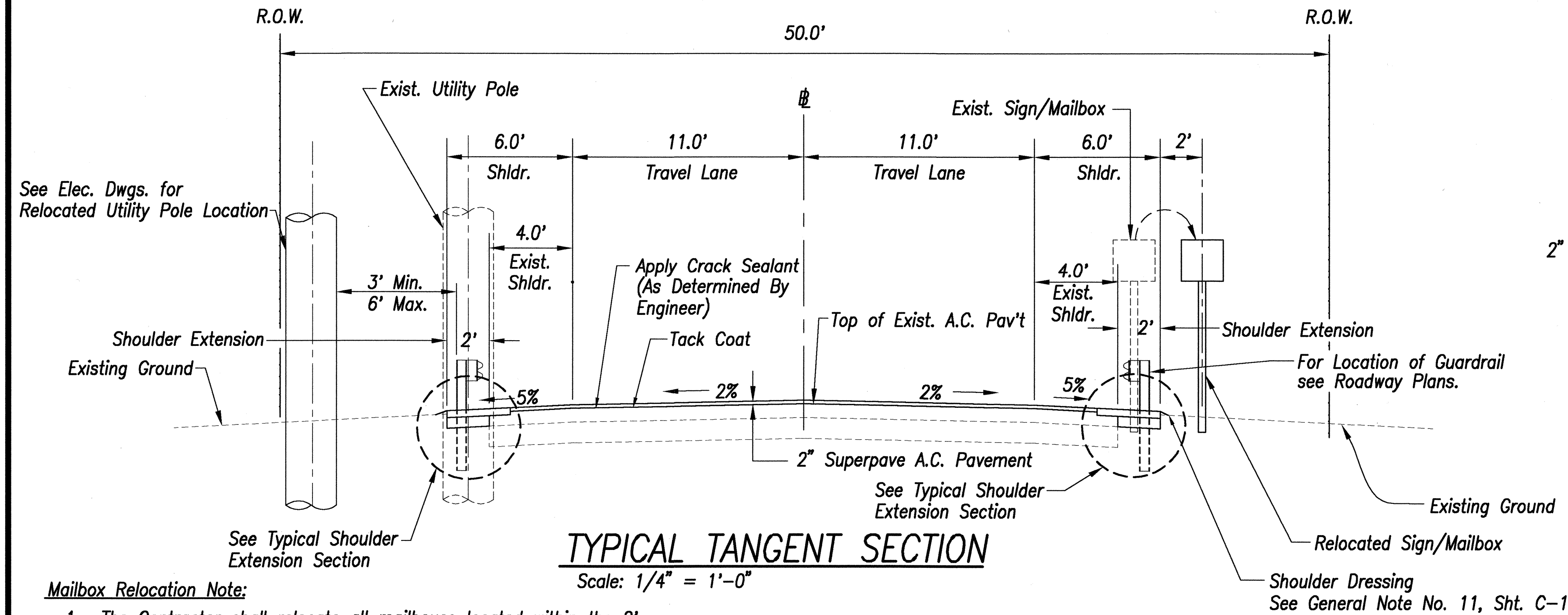
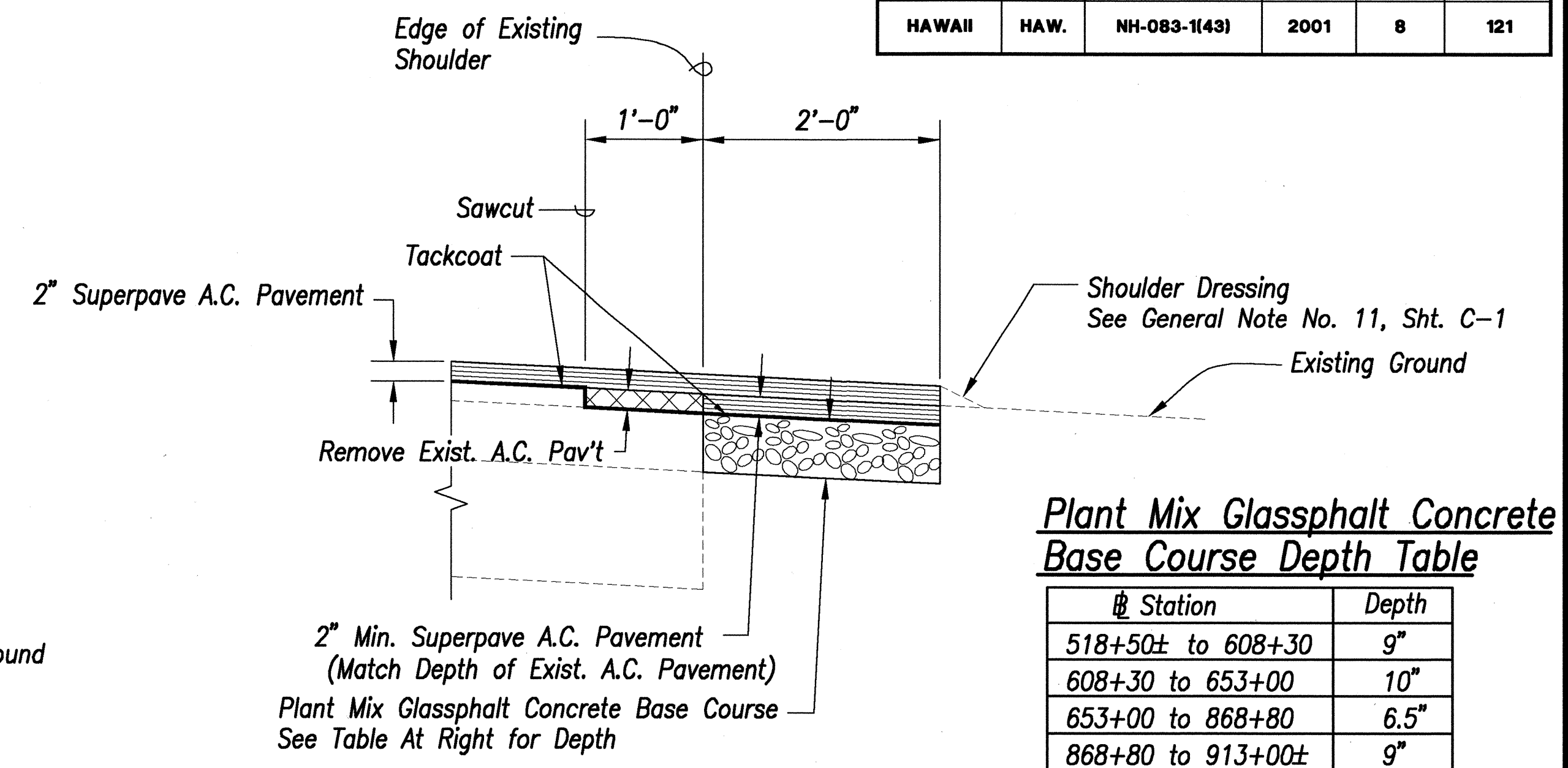


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-083-1(43)	2001	8	121



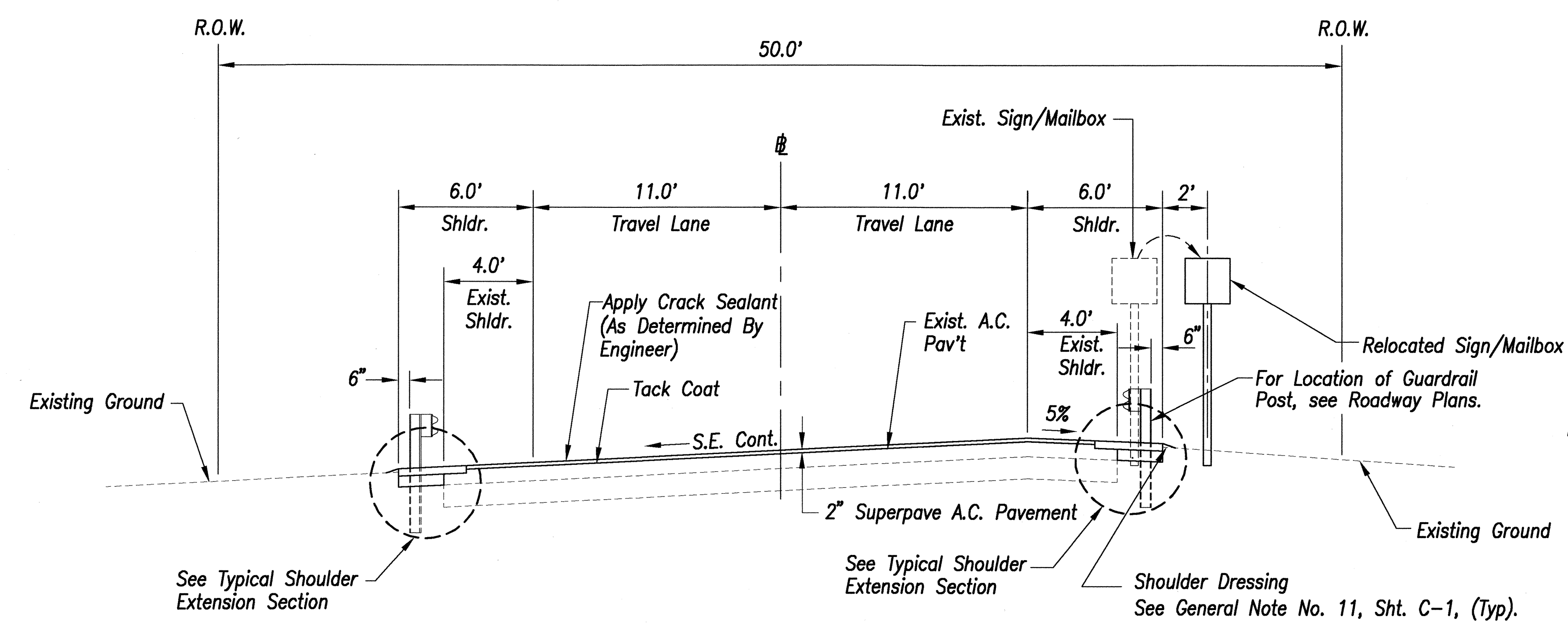
- Mailbox Relocation Note:**
1. The Contractor shall relocate all mailboxes located within the 2' shoulder extension as shown.
 2. The Contractor shall coordinate the mailbox relocation with the homeowner.
 3. The Contractor shall notify the post office of all mailboxes that will be relocated.
 4. Relocated mailboxes shall be installed to equal or better than existing conditions. The cost of relocating mailboxes shall be considered incidental to the 2" Superpave A.C. Pavement.



Plant Mix Glassphalt Concrete Base Course Depth Table

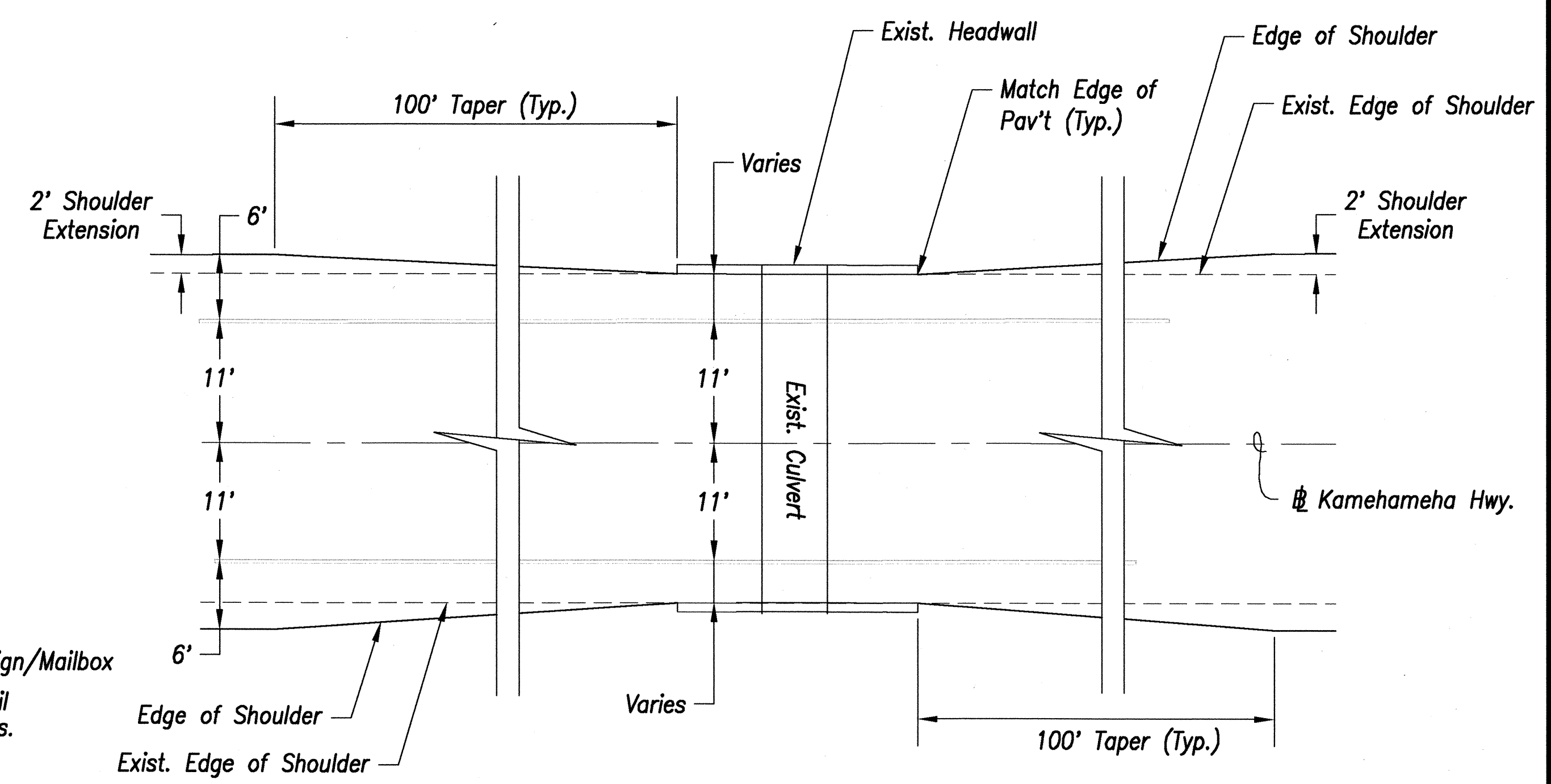
Station	Depth
518+50± to 608+30	9"
608+30 to 653+00	10"
653+00 to 868+80	6.5"
868+80 to 913+00±	9"

TYPICAL SHOULDER EXTENSION SECTION
Scale: 1" = 1'-0"



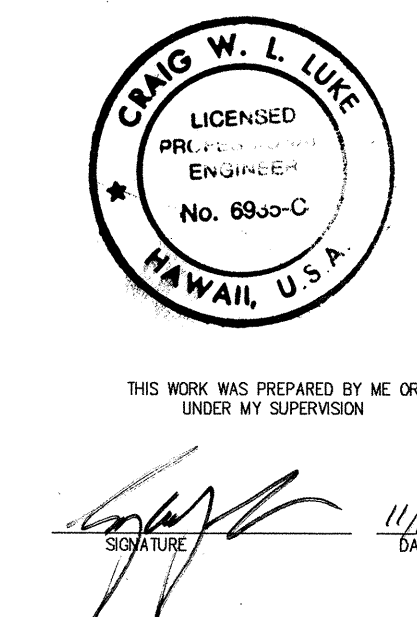
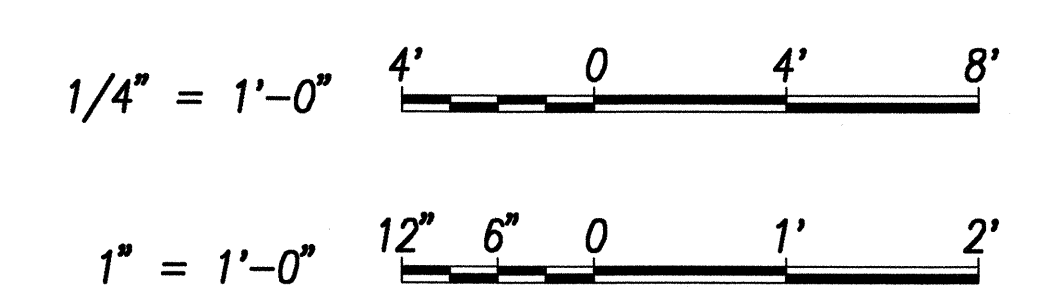
Crack Sealant Note
The crack sealant (50 gallons) shall be applied to cracks larger than 1/8-inch within the existing pavement to be overlayed. The materials, equipment, tools, and labor for crack sealant work shall be considered incidental to Superpave A.C. Pavement work.

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



1 C-6 TYPICAL EDGE OF SHOULDER TRANSITION AT EXIST. HEADWALL
Not to Scale

GRAPHIC SCALES

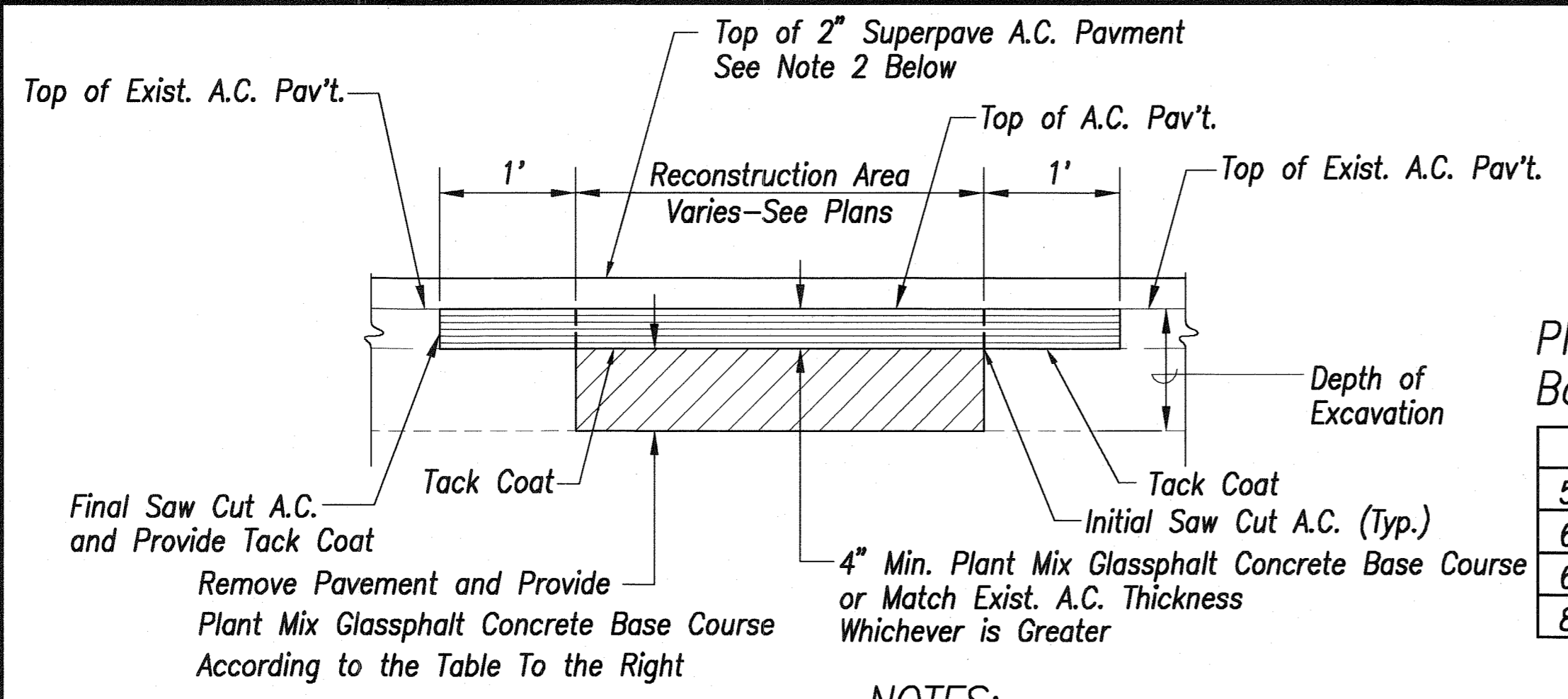


STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS-1
KAMEHAMEHA HIGHWAY RESURFACING
Waiahole Valley Road to Crouching Lion Inn
Federal Aid Project No. NH-083-1(43)
Scale: As Shown Date: August 1, 2000
SHEET No. C-6 OF 74 SHEETS

DATE	_____
SURVEY DICTATED BY	_____
ORIGINAL PLAN	_____
DESIGNED BY	_____
NOTED BY	_____
CHECKED BY	_____
NO.	_____

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-083-1(43)	2001	C.O. 9	121

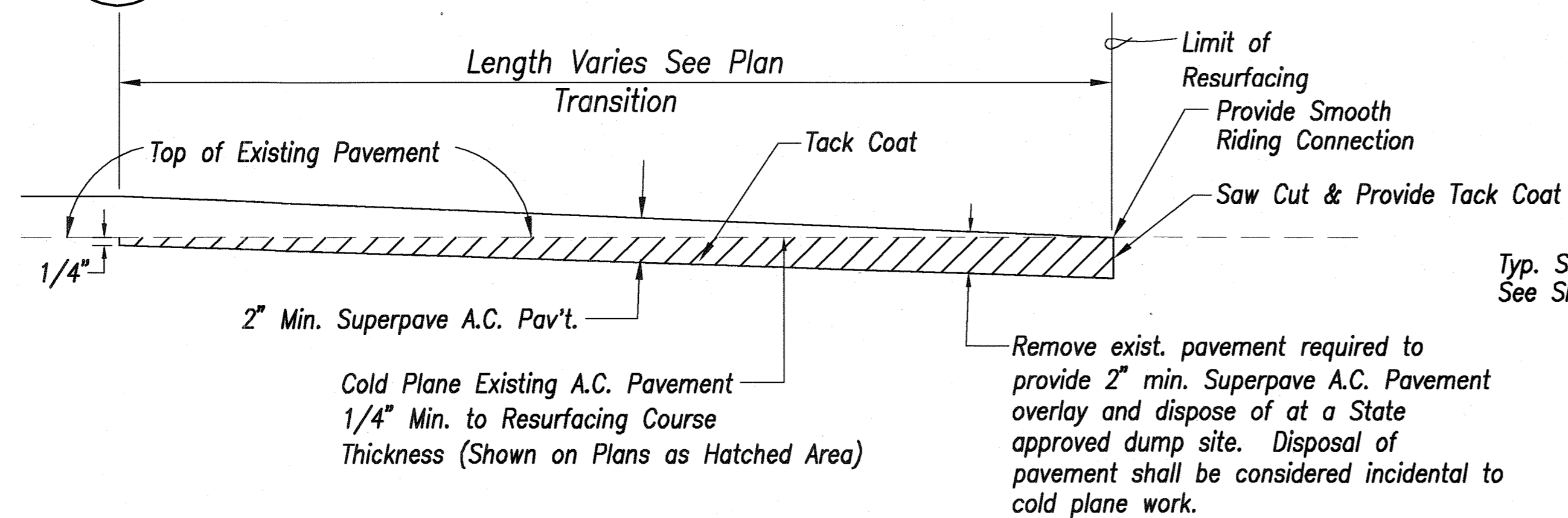


Plant Mix Glassphalt Concrete
Base Course Depth Table

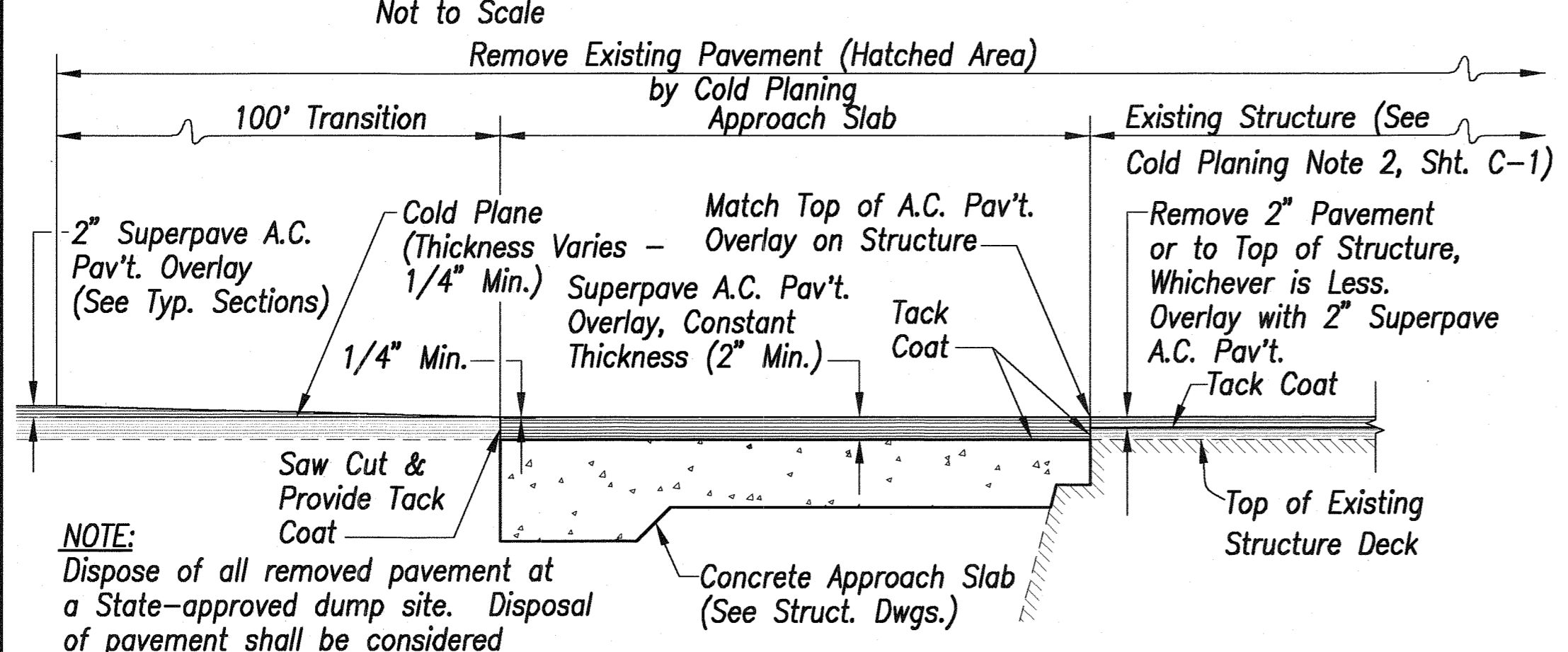
Station	Depth
518+50± to 608+30	9"
608+30 to 653+00	10"
653+00 to 868+80	6.5"
868+80 to 913+00±	9"

- NOTES:**
- If the Contractor encounters a layer of concrete beneath the existing pavement during construction of the new pavement structure, the depth of the plant mix glassphalt concrete base may be reduced to accommodate the existing concrete layer. It is not necessary to extend the reconstructed pavement section into the existing concrete layer.
 - A.C. Pavement reconstruction shall be done prior to overlay work.

A C-7
A.C. PAVEMENT RECONSTRUCTION SECTION
Not to Scale

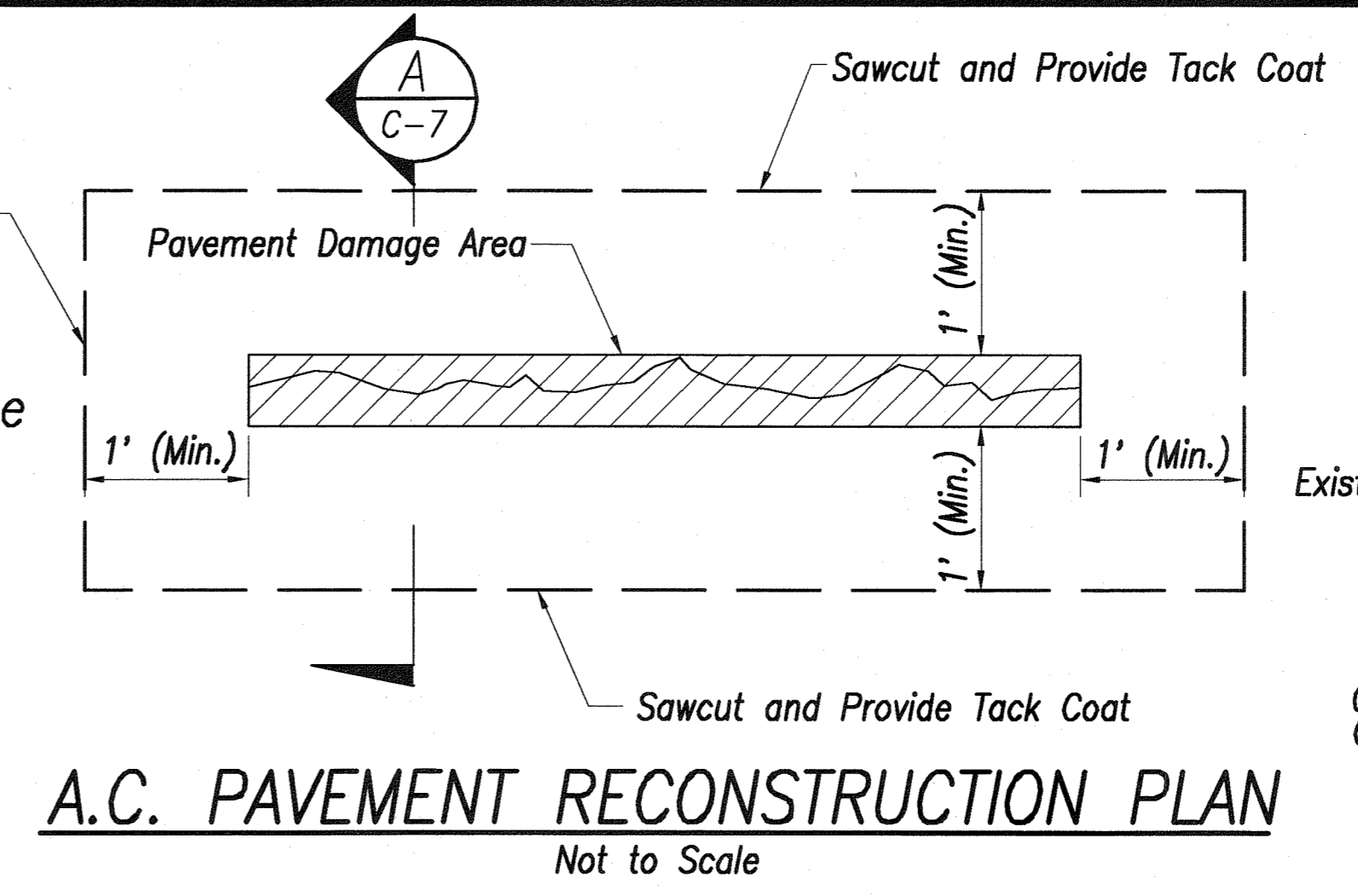


**LONGITUDINAL COLD PLANED TRANSITION
TO EXISTING A.C. PAVEMENT SECTION**
Not to Scale

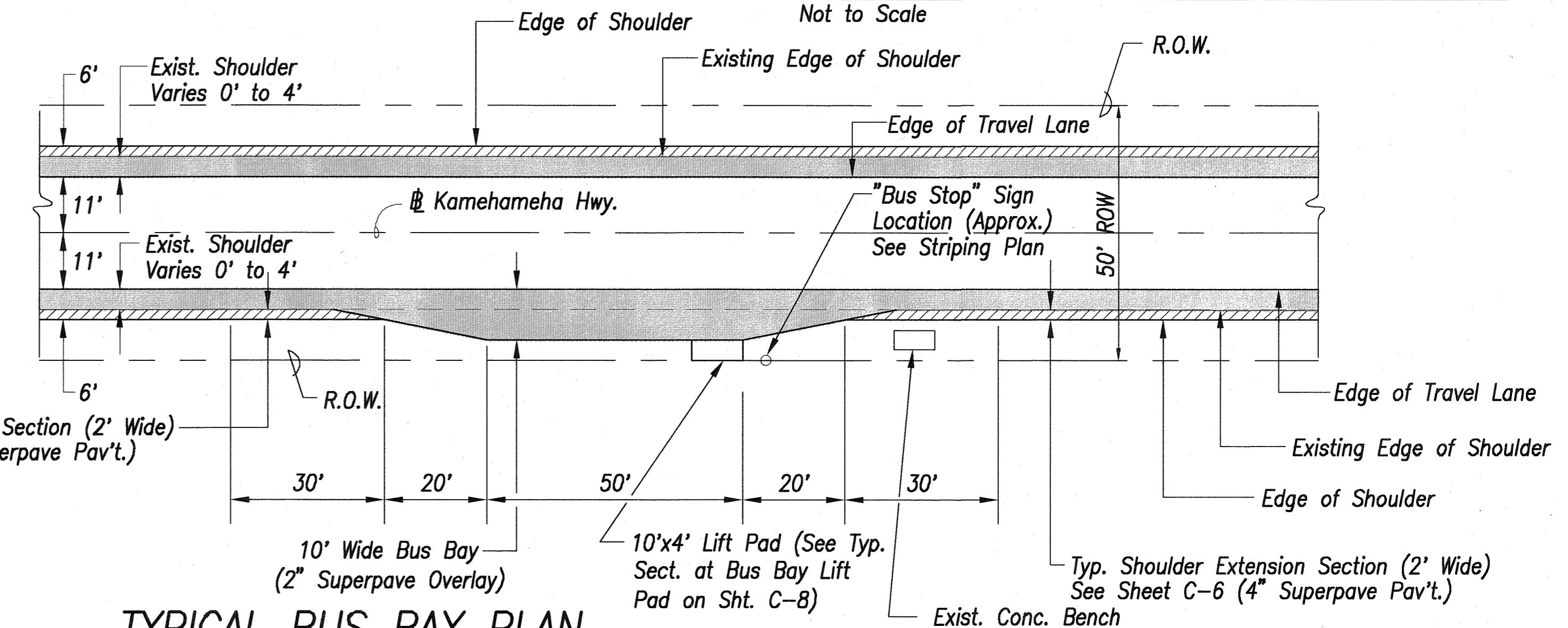


NOTE:
Dispose of all removed pavement at
a State-approved dump site. Disposal
of pavement shall be considered
incidental to cold plane work.

**TYPICAL LONGITUDINAL SECTION AT
EXISTING STRUCTURE TO BE RESURFACED**
Not to Scale

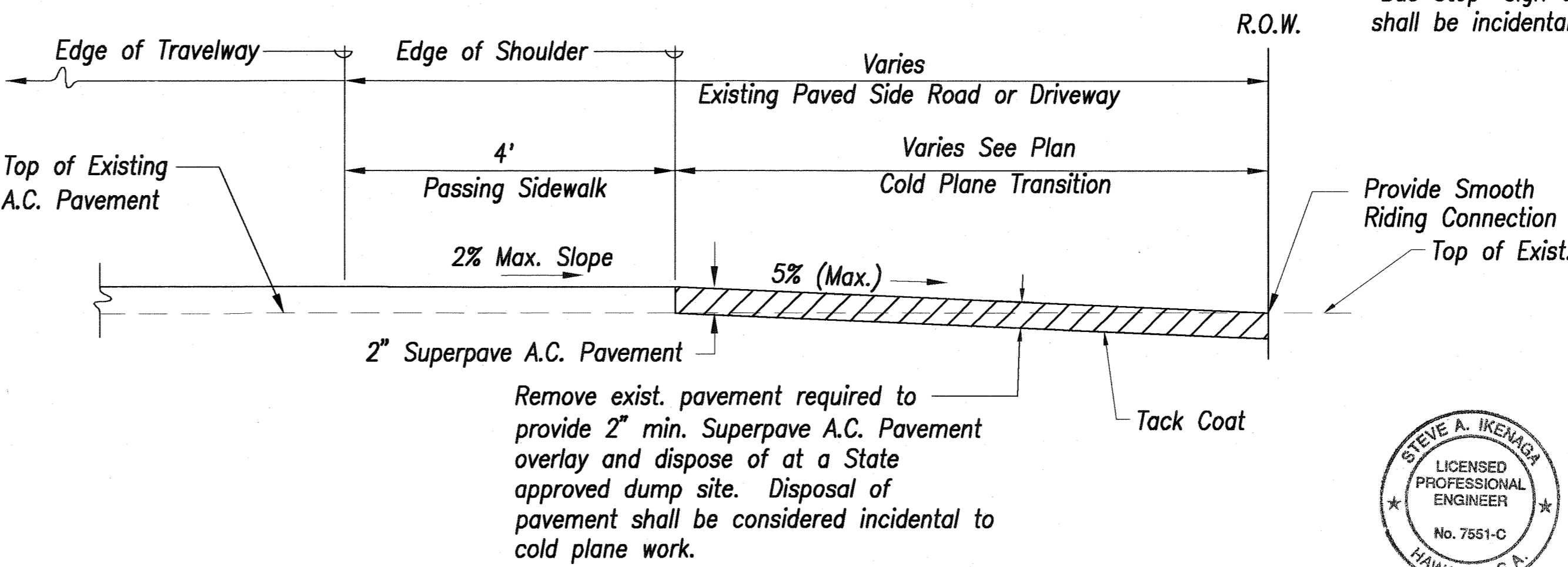


TYPICAL RELOCATED MAILBOX DETAIL
Not to Scale

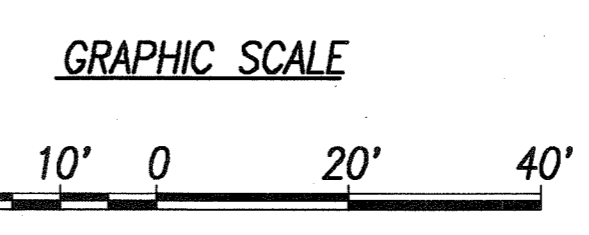


TYPICAL BUS BAY PLAN
Scale: 1" = 20'

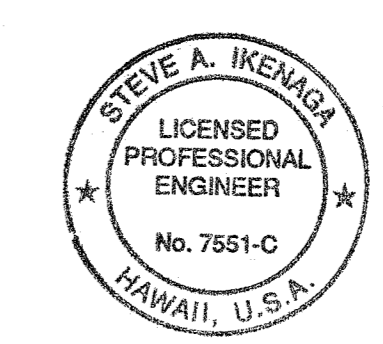
NOTE:
The Contractor shall move the concrete bench and
"Bus Stop" sign as directed by the Engineer. Work
shall be incidental to Superpave A.C. Pavement Overlay.



**A.C. RESURFACING AT PAVED SIDEROAD
OR A.C. PAVED DRIVEWAY DETAIL**
Not to Scale



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



THIS WORK WAS PREPARED BY ME OR
UNDER MY SUPERVISION
Steve A. Ikenaga 1-2-00
SIGNATURE DATE

1/2/03	Revised Typ. Longitudinal Section at Existing Structure to Be Resurfaced Detail Per Change Order
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

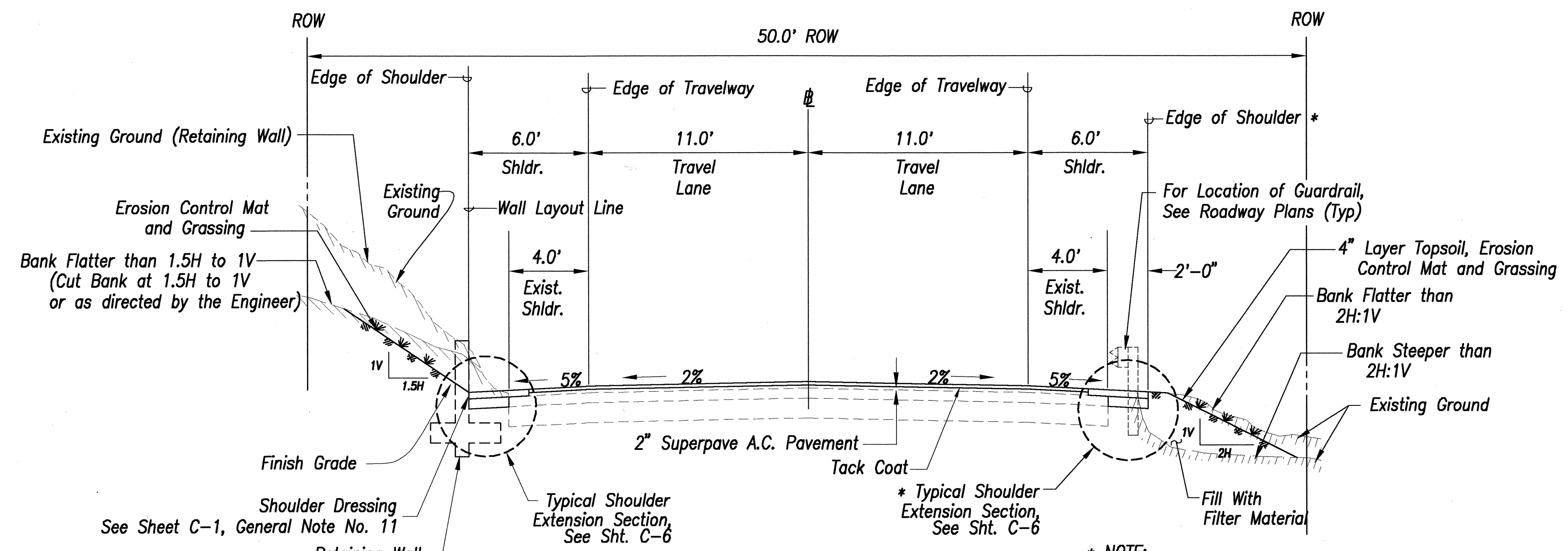
TYPICAL SECTIONS-2

KAMEHAMEHA HIGHWAY RESURFACING
Waiahole Valley Road to Crouching Lion Inn
Federal Aid Project No. NH-083-1(43)

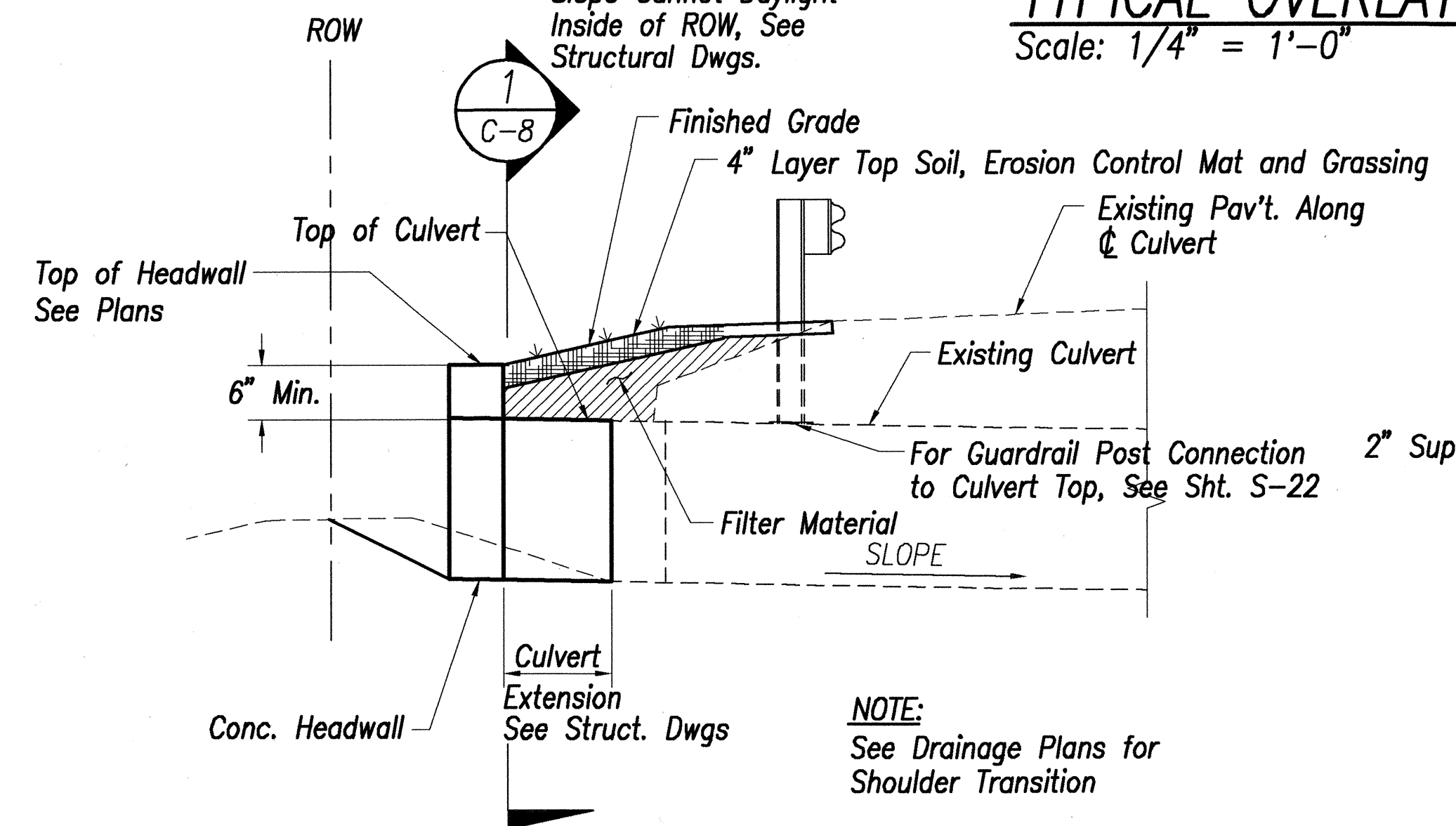
Scale: As Shown Date: August 1, 2000

SHEET No. C-7 OF 74 SHEETS

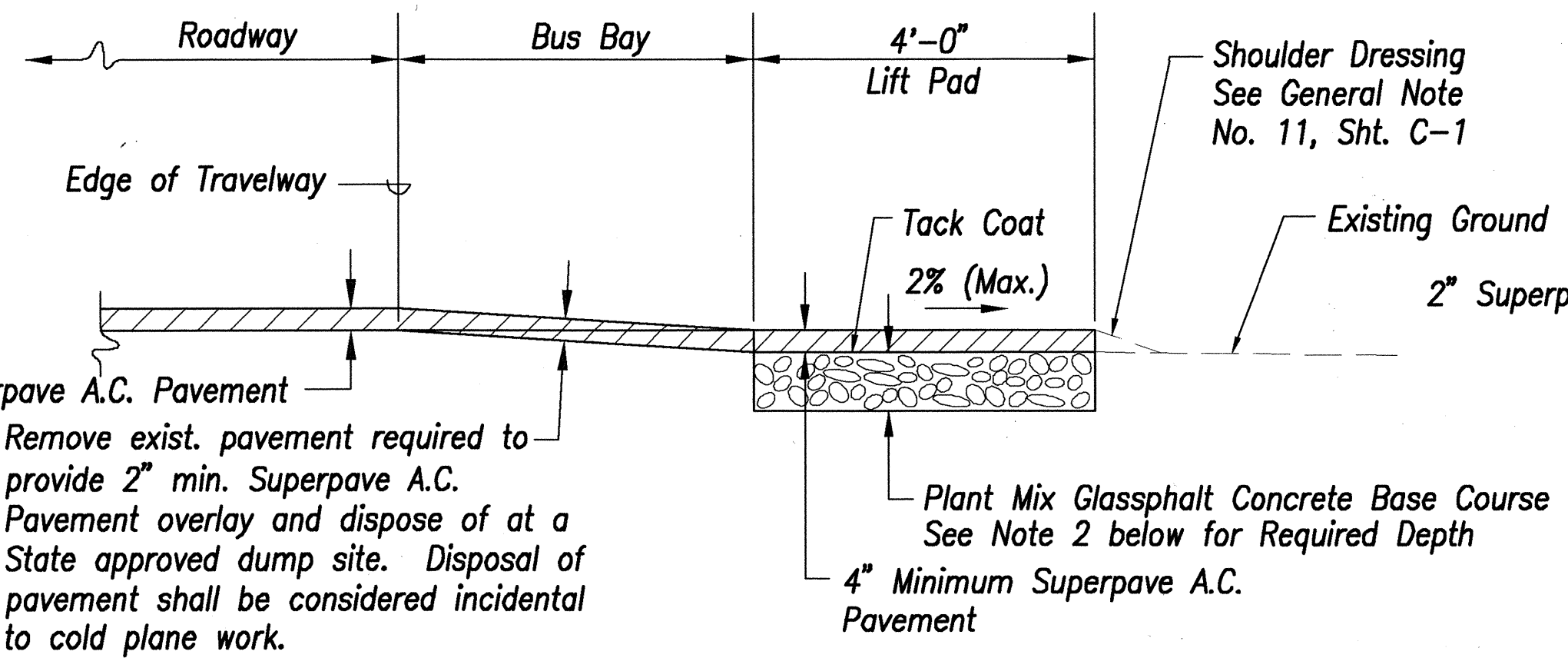
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-083-1(43)	2001	ADD. 10	121



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

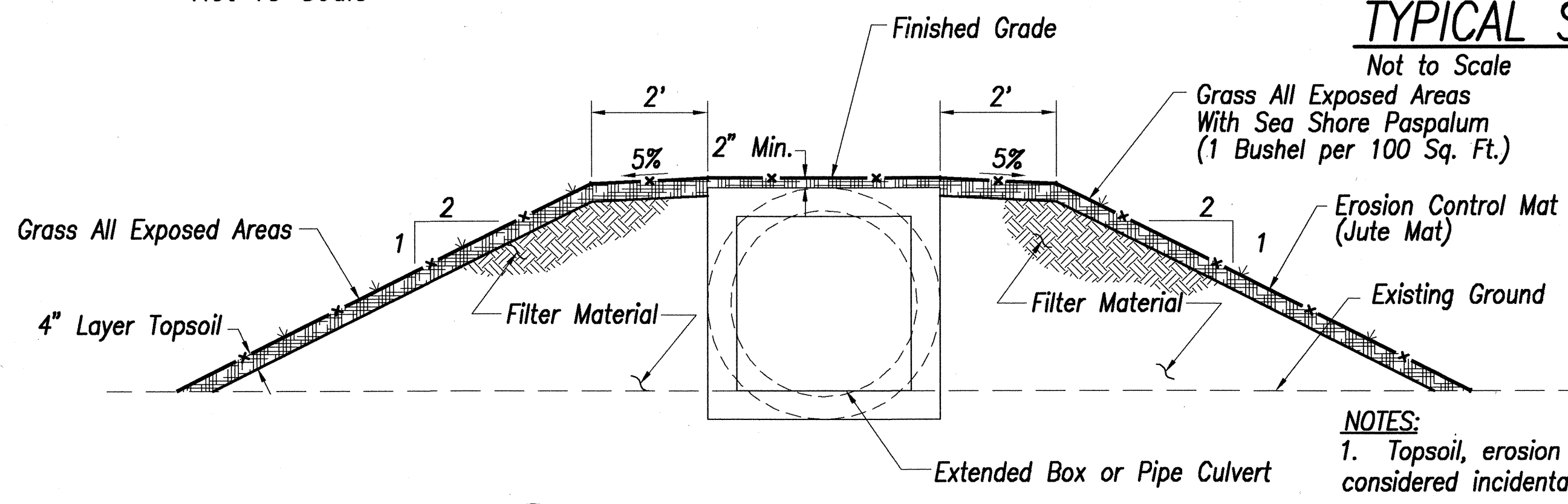


TYPICAL CULVERT EXTENSION
Not To Scale

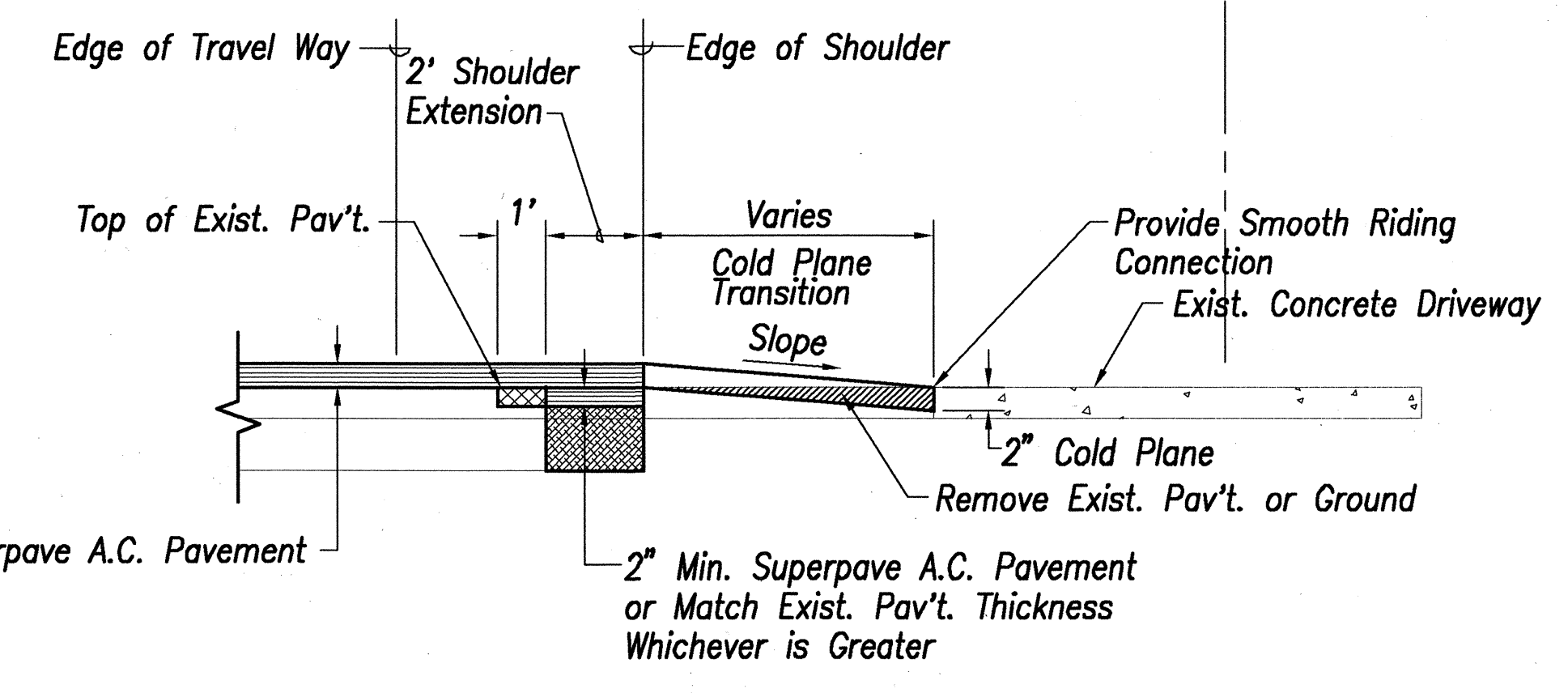


- NOTES:
- 1) 2% Max. cross slope around Bus Bay and Lift Pad Only
 - 2) For depth of Plant Mix Glassphalt Concrete Base Course, See Table on Sheet C-7

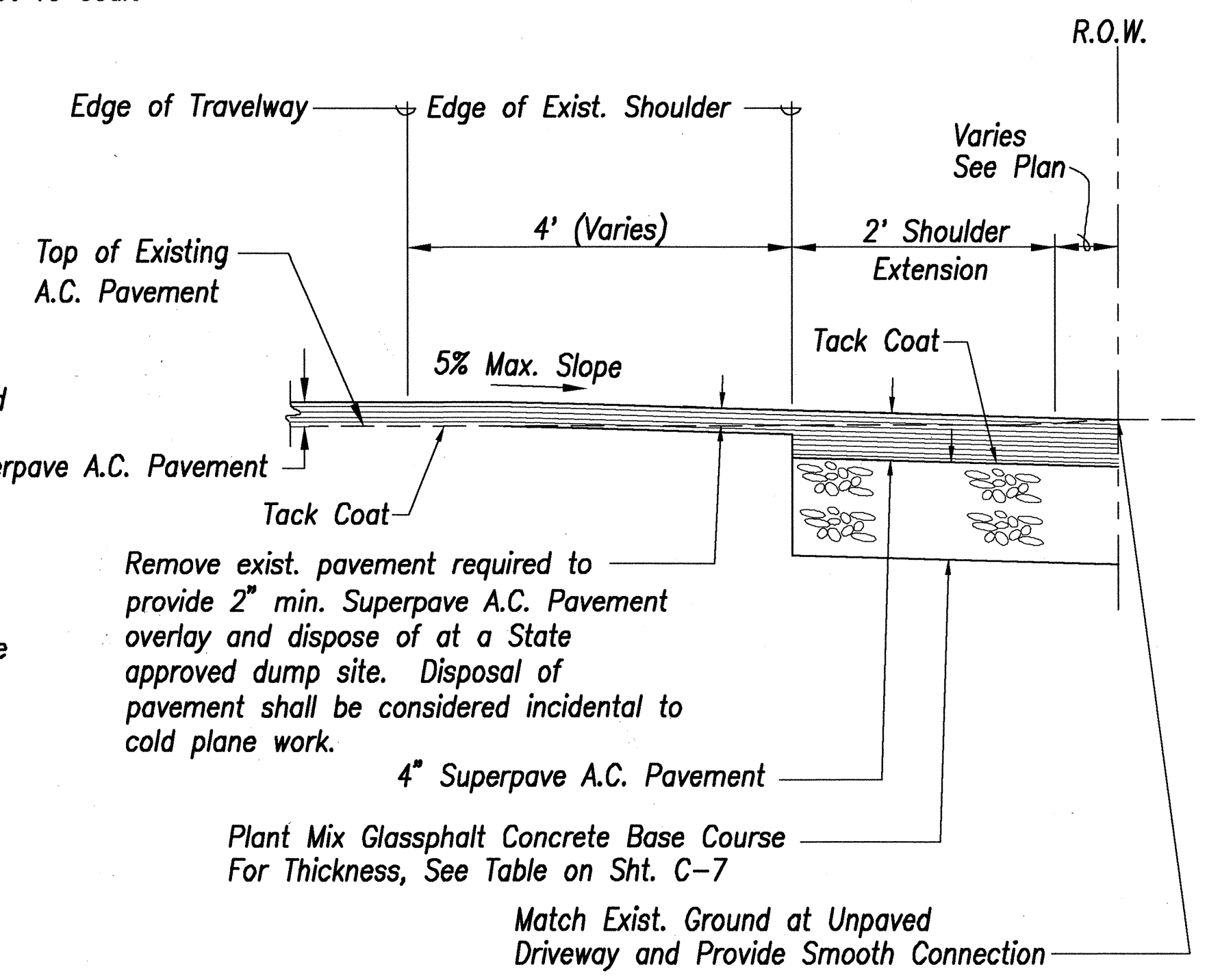
TYPICAL SECTION AT BUS BAY LIFT PAD
Not to Scale



TYPICAL CULVERT FILL SECTION
Not To Scale



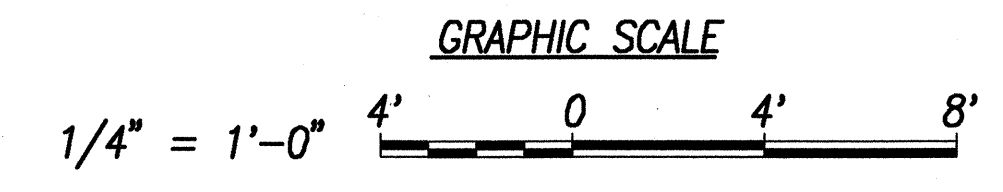
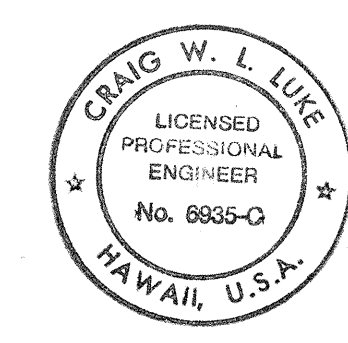
A.C. RESURFACING AT CONCRETE DRIVEWAY
Not To Scale



A.C. RESURFACING AT UNPAVED DRIVEWAY
Not to Scale

DATE	2/4/02
DESIGNED BY	W. L. LUKE
CHECKED BY	W. L. LUKE
DATE	2/4/02
DESIGNED BY	W. L. LUKE
CHECKED BY	W. L. LUKE
DATE	2/4/02
DESIGNED BY	W. L. LUKE
CHECKED BY	W. L. LUKE

2/4/02	Revised Bus Bay Lift Pad Detail Per Addendum No. 2
DATE	REVISION



2/4/02	Revised Bus Bay Lift Pad Detail Per Addendum No. 2
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION TYPICAL SECTIONS-3 KAMEHAMEHA HIGHWAY RESURFACING Waiahole Valley Road to Crouching Lion Inn Federal Aid Project No. NH-083-1(43) Scale: As Shown Date: August 1, 2000 SHEET No. C-8 OF 74 SHEETS	