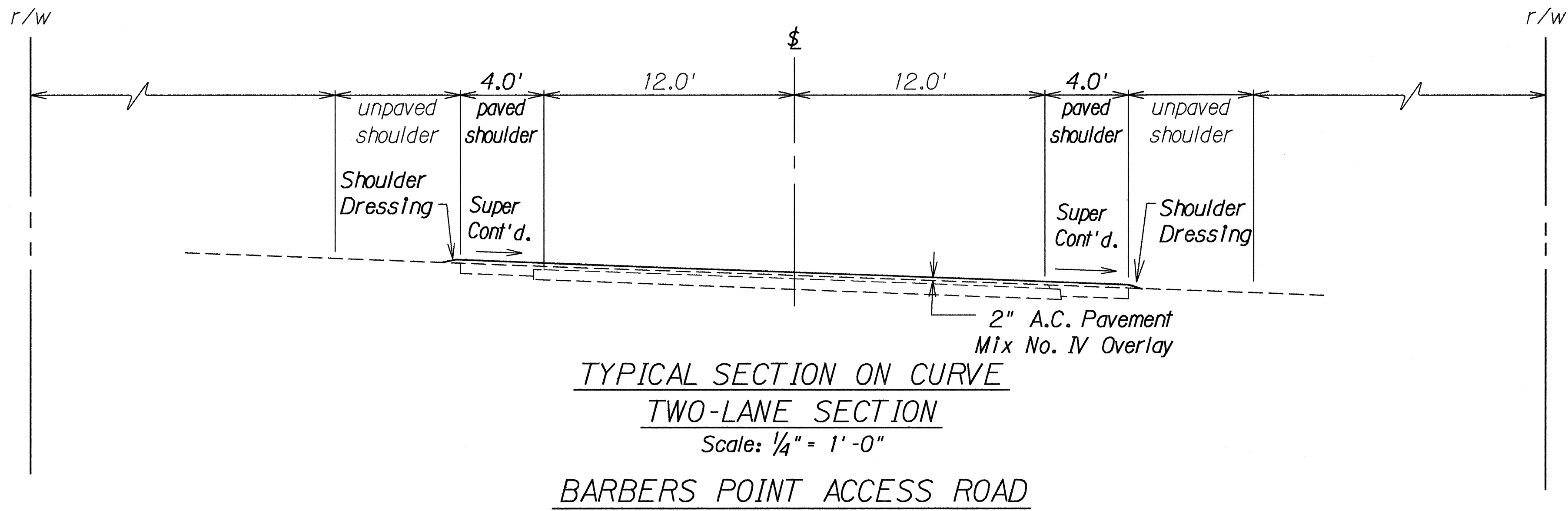
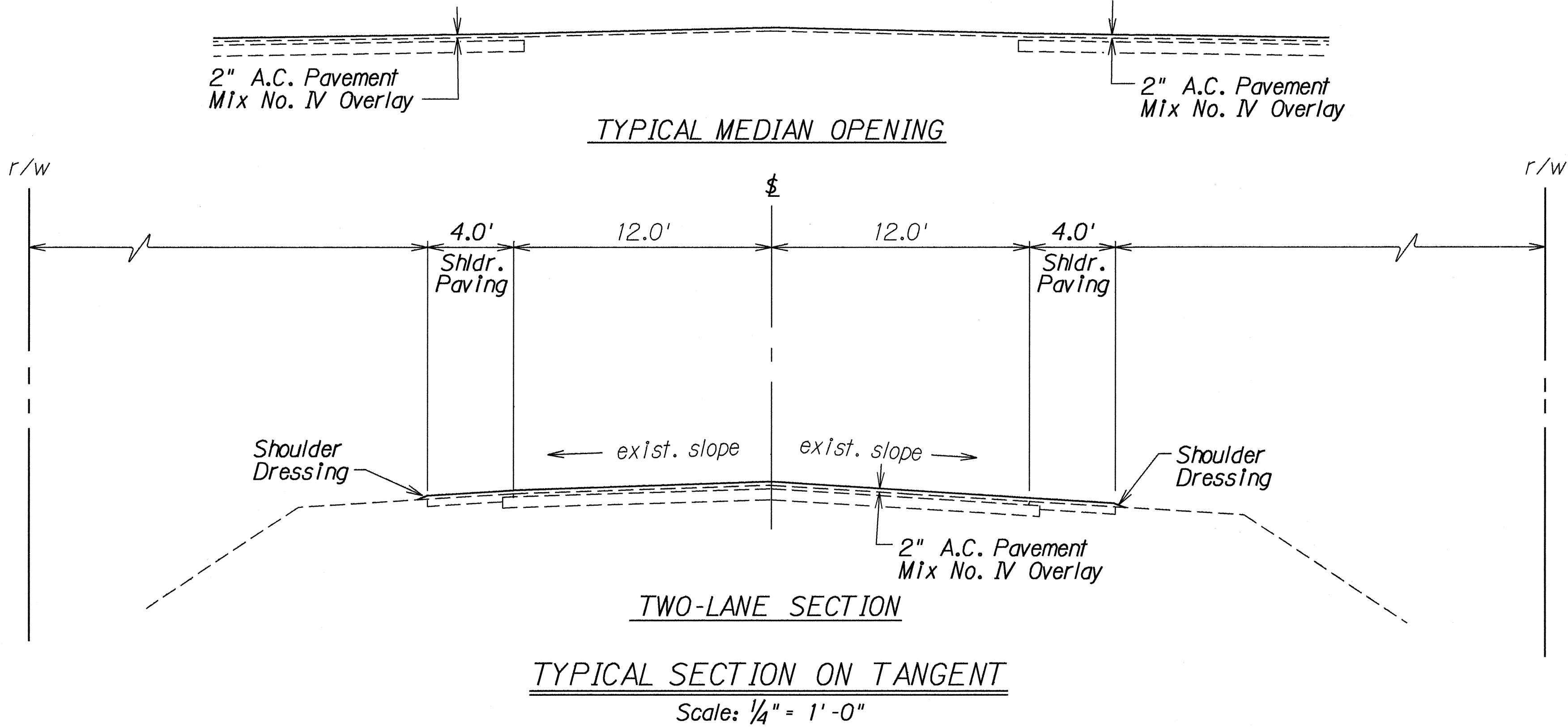
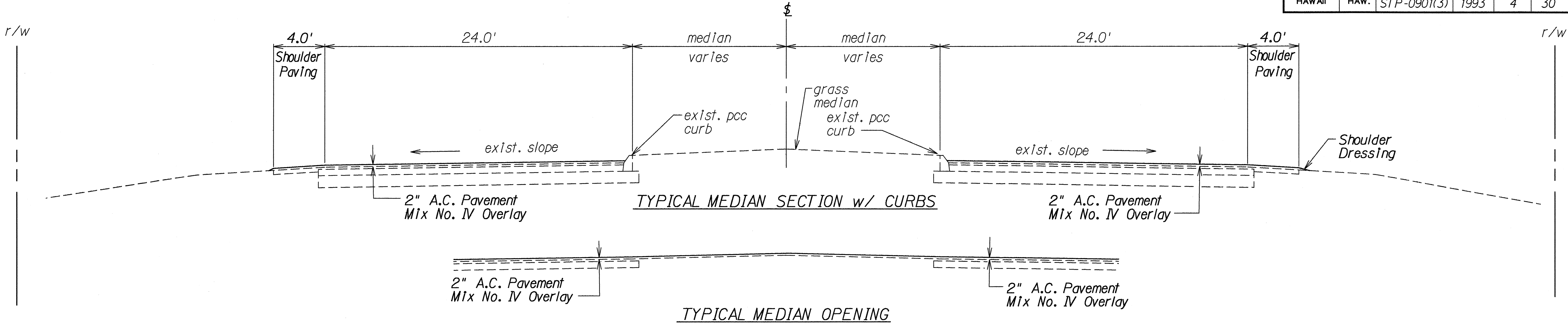


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0901(3)	1993	4	30

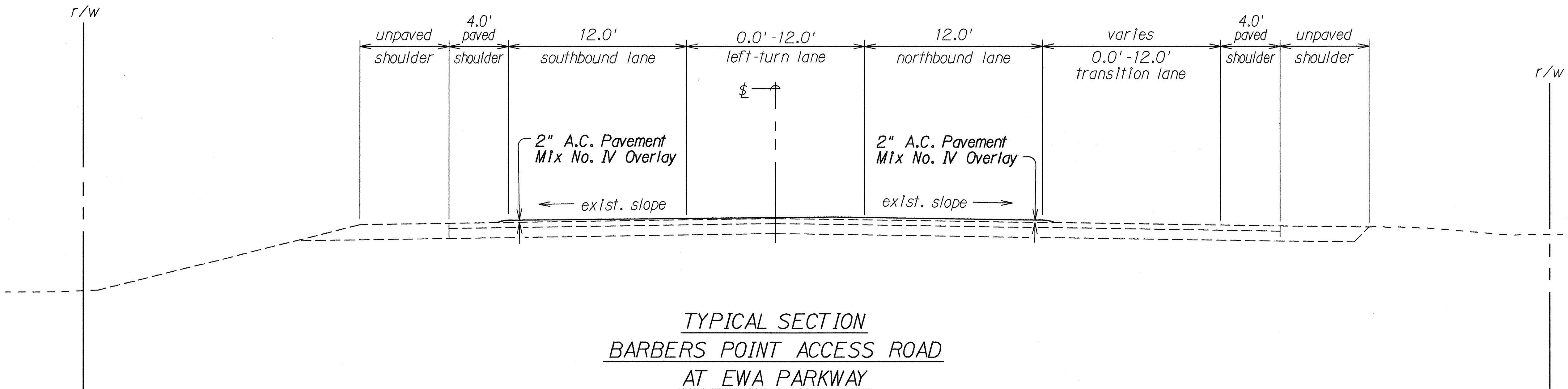


DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
APPROVED BY	

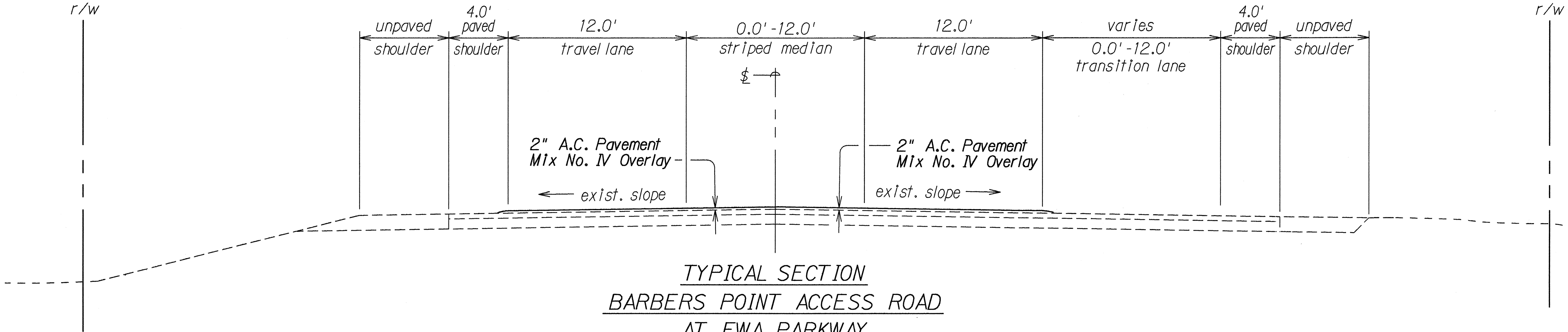
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
BARBERS POINT ACCESS
ROAD RESURFACING
Navy Gate to H-1 Makakilo Overpass
Fed. Aid Project No. STP-0901(3)
Scale: As Shown Date: Nov., 1992
SHEET No. 1 OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0901(3)	1993	5	30



TYPICAL SECTION
BARBERS POINT ACCESS ROAD
AT EWA PARKWAY
(NORTH OF INTERSECTION)
Scale: 1/4" = 1'-0"



TYPICAL SECTION
BARBERS POINT ACCESS ROAD
AT EWA PARKWAY
(SOUTH OF INTERSECTION)
Scale: 1/4" = 1'-0"

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
APPROVED BY	
DATE	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

BARBERS POINT ACCESS

ROAD RESURFACING

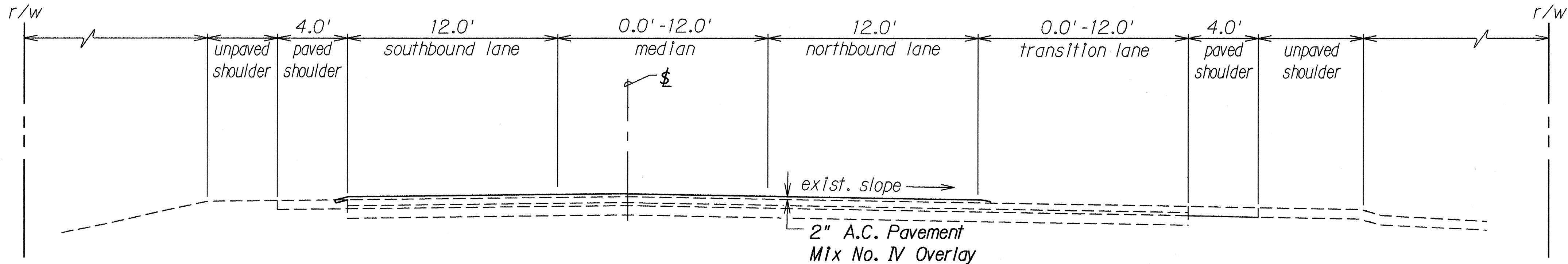
Navy Gate to H-1 Makali'i Overpass

Fed. Aid Project No. STP-0901(3)

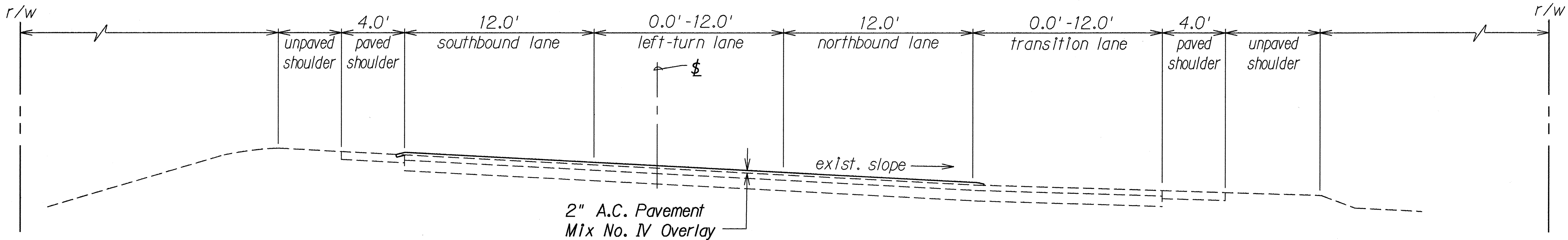
Scale: As Shown Date: Nov., 1992

SHEET No. 2 OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0901(3)	1993	6	30



TYPICAL SECTION
BARBERS POINT ACCESS ROAD
AT KAMAAHA AVENUE
(SOUTH OF INTERSECTION)
 Scale: 1/4" = 1' - 0"



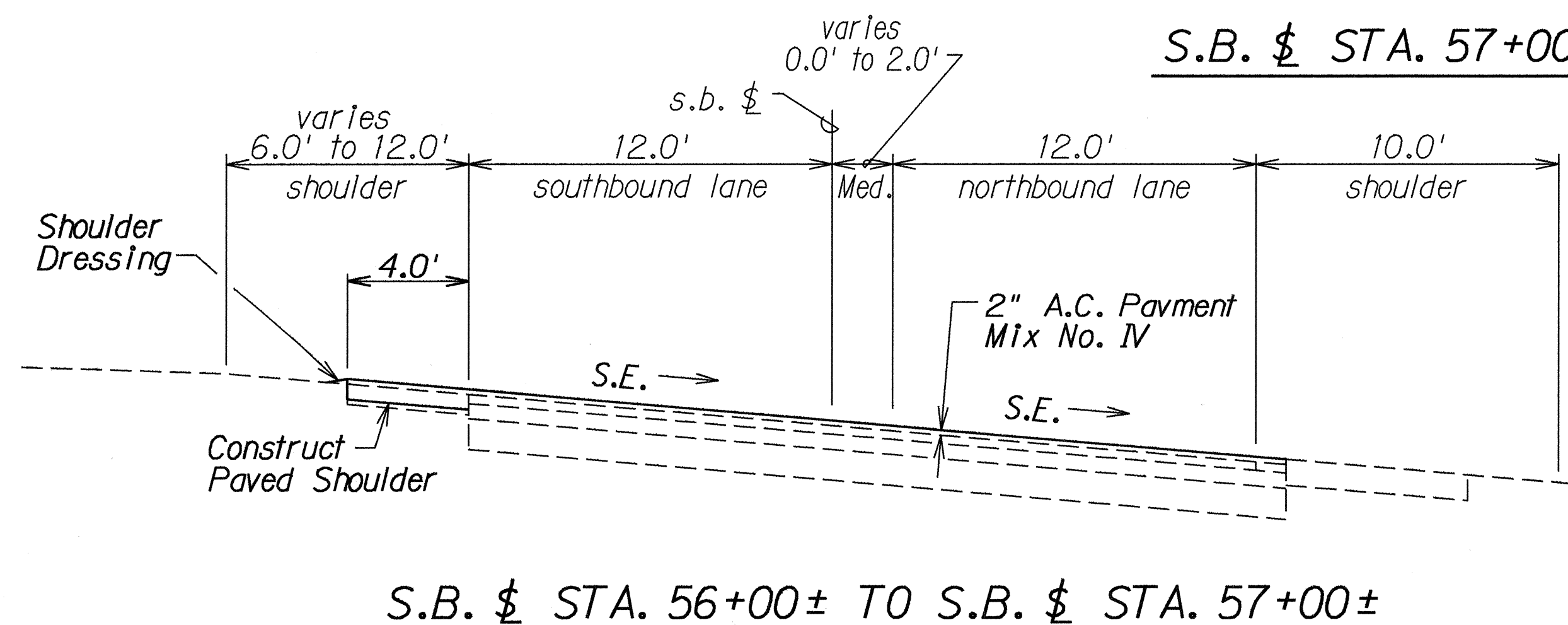
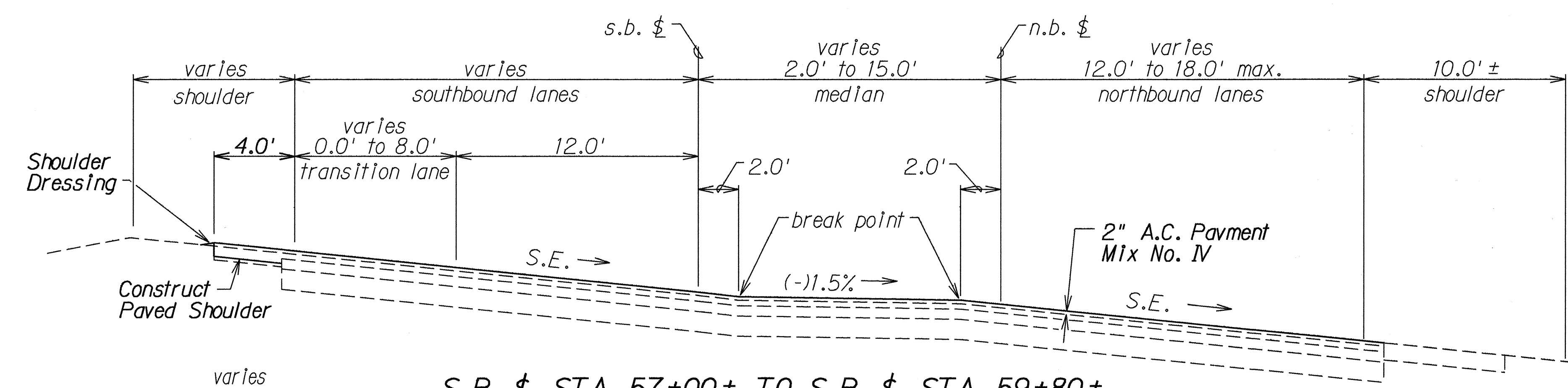
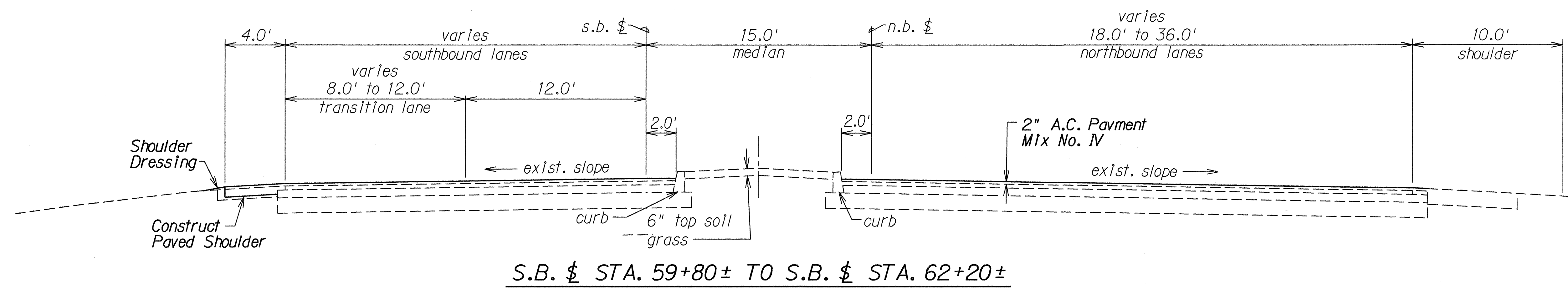
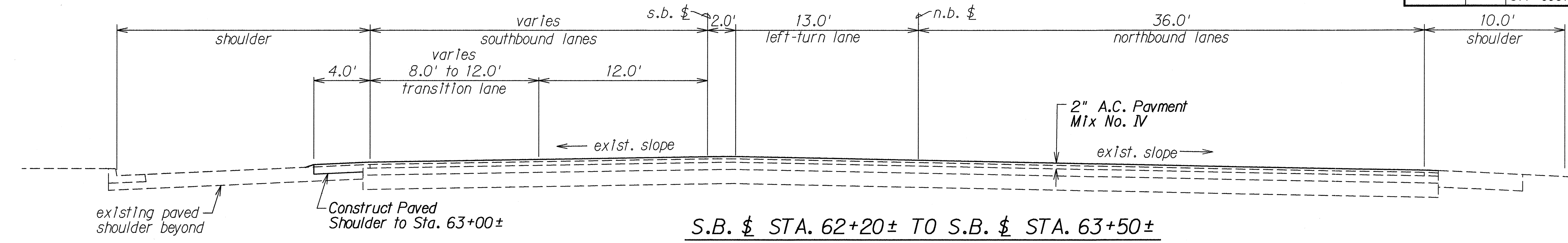
TYPICAL SECTION
BARBERS POINT ACCESS ROAD
AT KAMAAHA AVENUE
(NORTH OF INTERSECTION)
 Scale: 1/4" = 1' - 0"

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTED BY	
DATE	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
BARBERS POINT ACCESS
ROAD RESURFACING
Navy Gate to H-1 Makakilo Overpass
Fed. Aid Project No. STP-0901(3)
 Scale: As Shown Date: Nov., 1992
 SHEET No. 3 OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0901(3)	1993	7	30



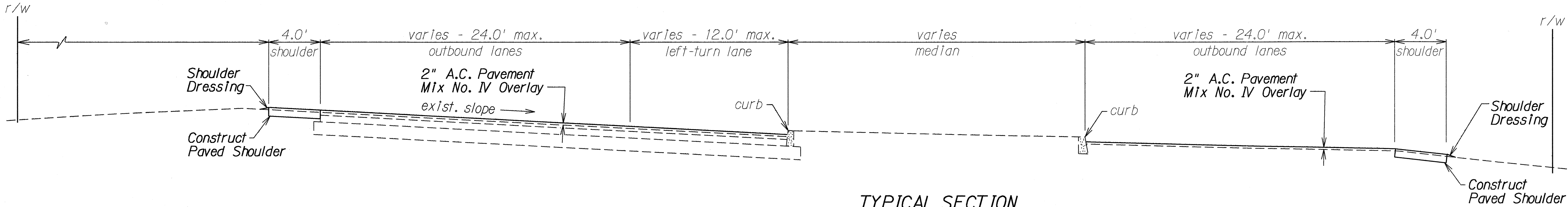
DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
CONSTRUCTED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

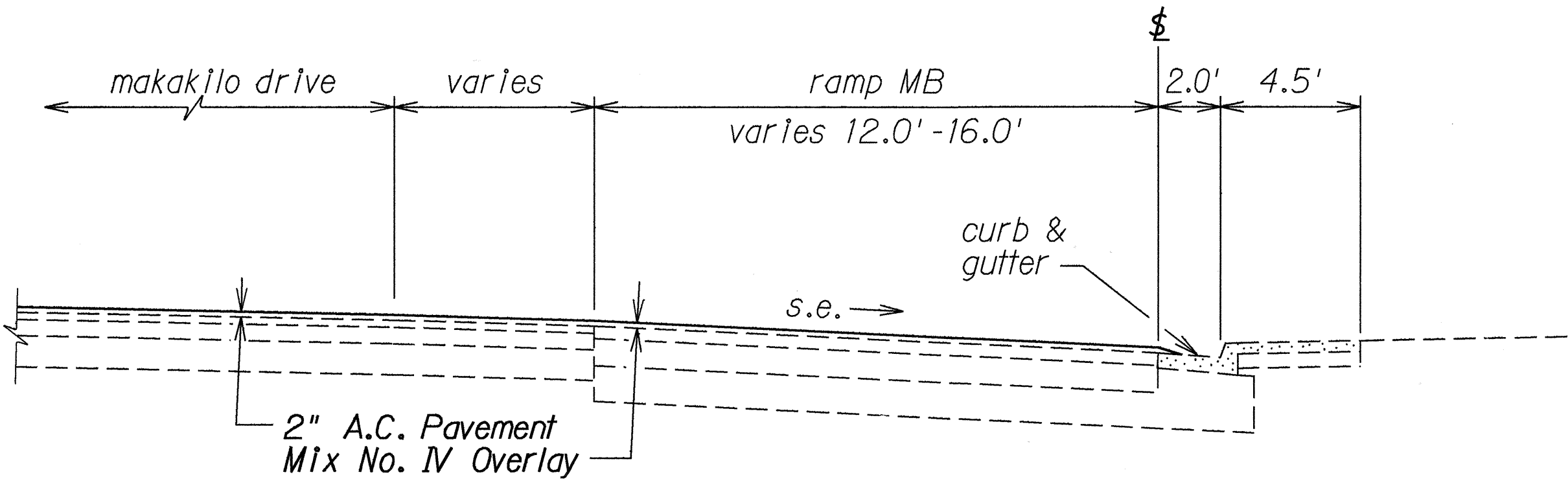
TYPICAL SECTIONS
BARBERS POINT ACCESS
ROAD RESURFACING
Navy Gate to H-1 Makakīlo Overpass
Fed. Aid Project No. STP-0901(3)
Scale: As Shown Date: Nov., 1992
SHEET No. 4 OF 7 SHEETS

BARBERS POINT ACCESS ROAD
Scale: 1/4" = 1'-0"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0901(3)	1993	8	30



TYPICAL SECTION
FARRINGTON HIGHWAY
(HONOLULU OF INTERSECTION)
Scale: 1/4" = 1'-0"



TYPICAL SECTION
TRANSITION @ RAMP MB
Scale: 1/4" = 1'-0"

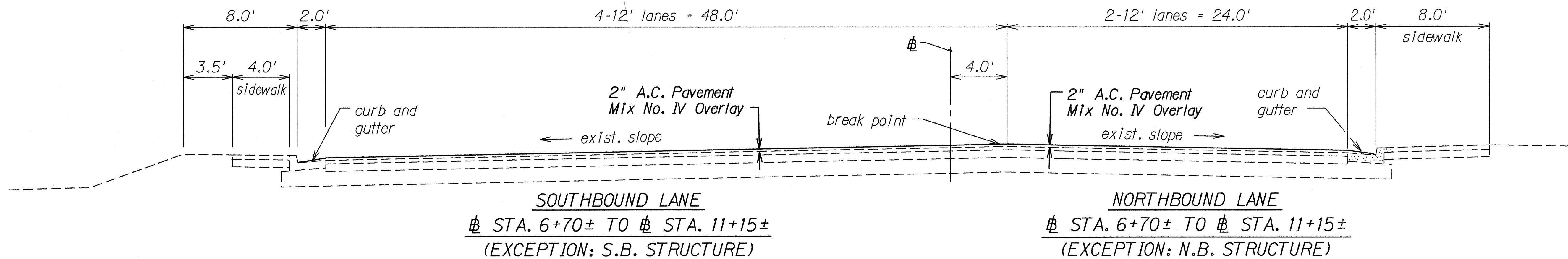
ORIGINAL PLAN	SURVEY LOCATED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

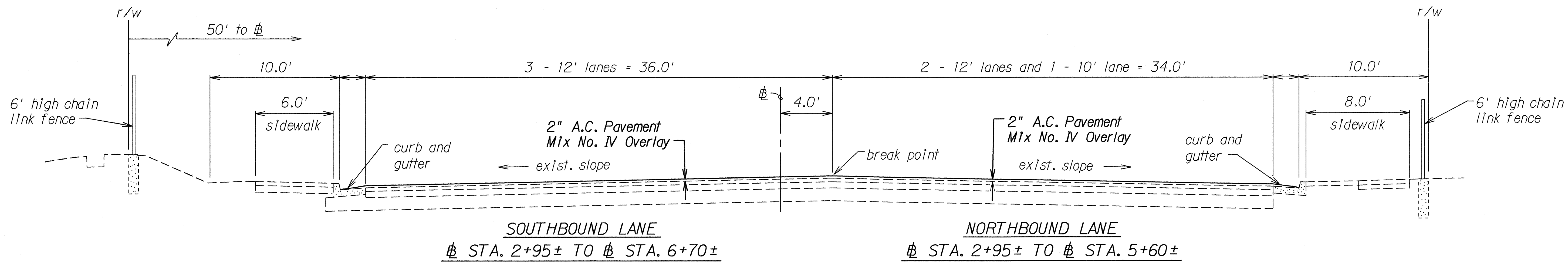
TYPICAL SECTIONS
BARBERS POINT ACCESS
ROAD RESURFACING
Navy Gate to H-1 Makakilo Overpass
Fed. Aid Project No. STP-0901(3)
Scale: As Shown Date: Nov., 1992

SHEET No. 5 OF 7 SHEETS

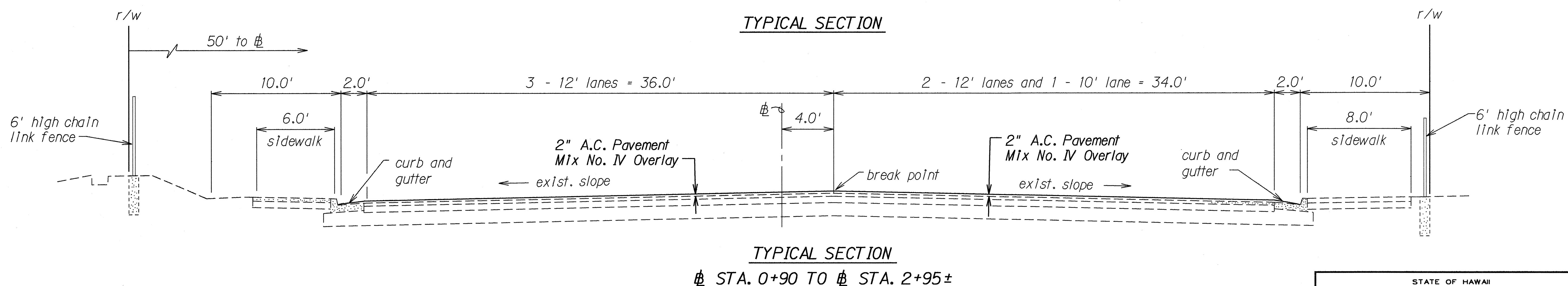
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0901(3)	1993	9	30



TYPICAL SECTION



TYPICAL SECTION



TYPICAL SECTION

STA. 0+90 TO STA. 2+95±

MAKAKILO DRIVE

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

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
APPROVED BY	

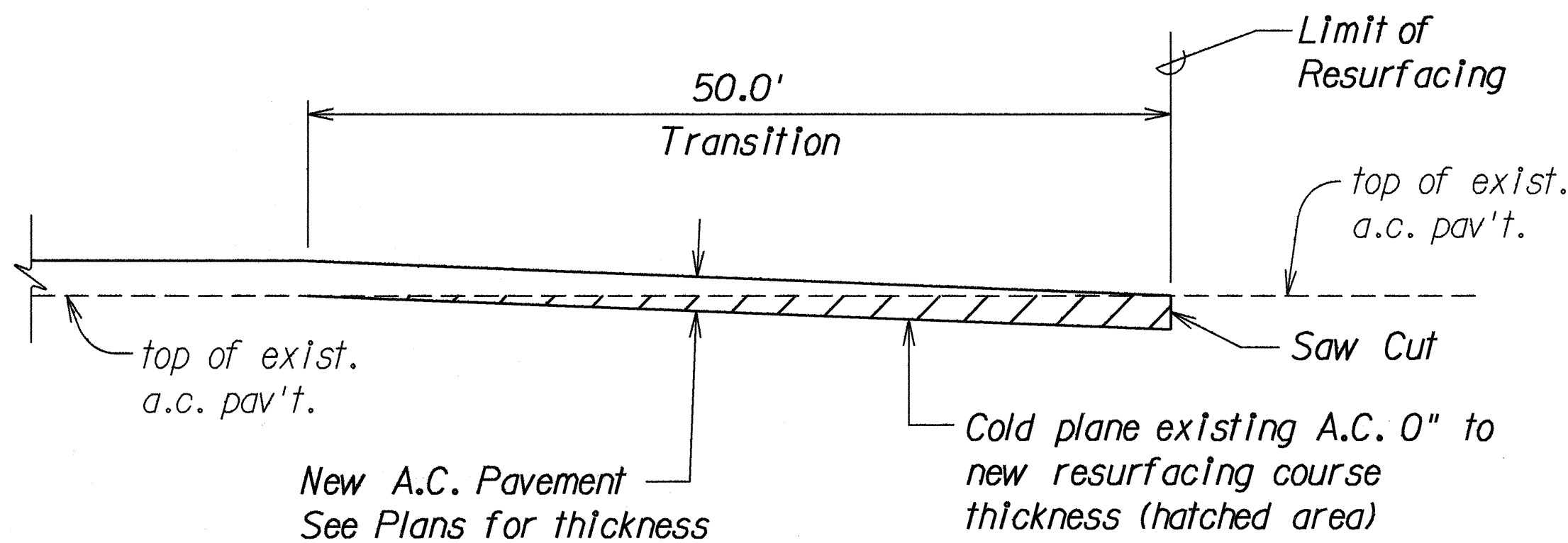
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
BARBERS POINT ACCESS
ROAD RESURFACING
Navy Gate to H-1 Makakilo Overpass
Fed. Aid Project No. STP-0901(3)

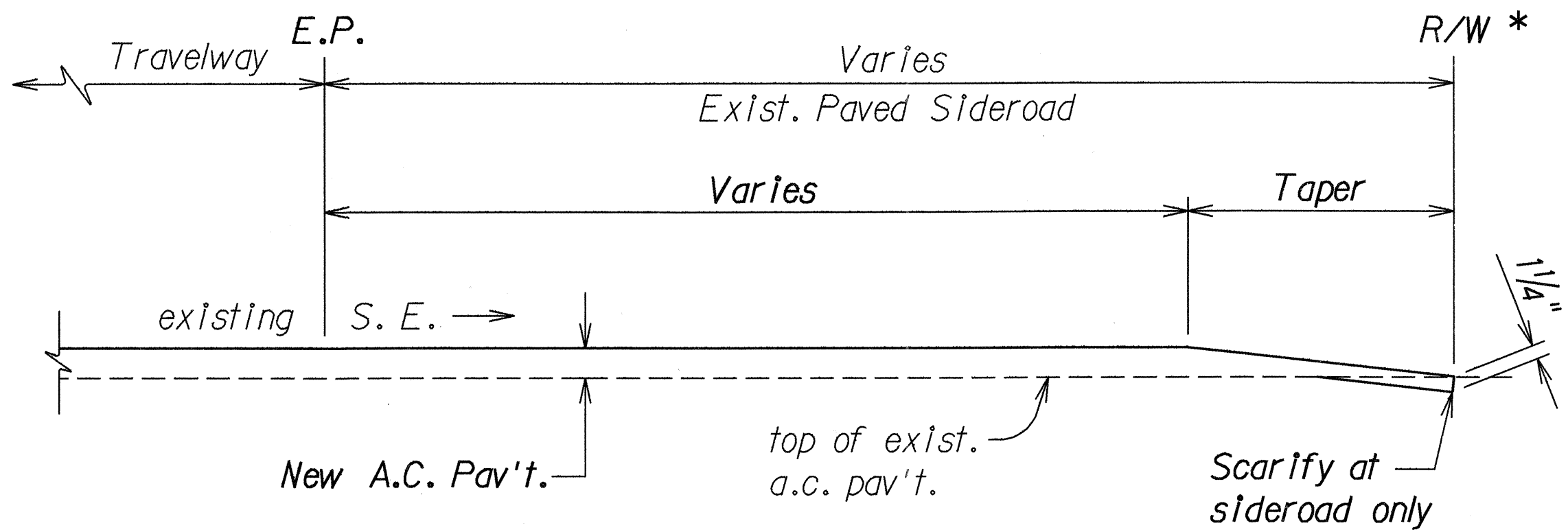
Scale: As Shown
Date: Nov., 1992

SHEET No. 6 OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0901(3)	1993	10	30

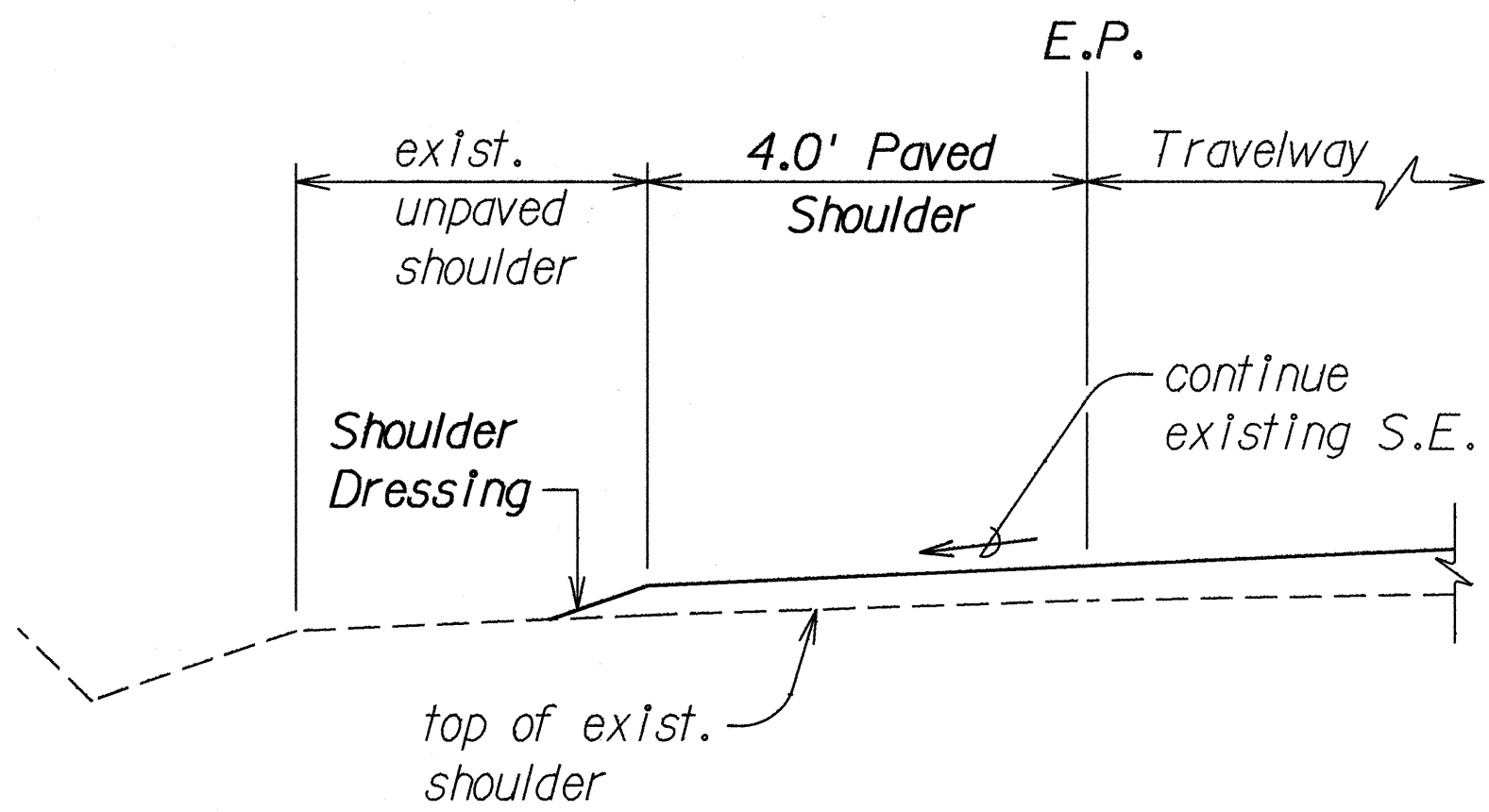


**COLD PLANED TRANSITION
TO EXISTING A.C. PAVEMENT DETAIL**
Not To Scale

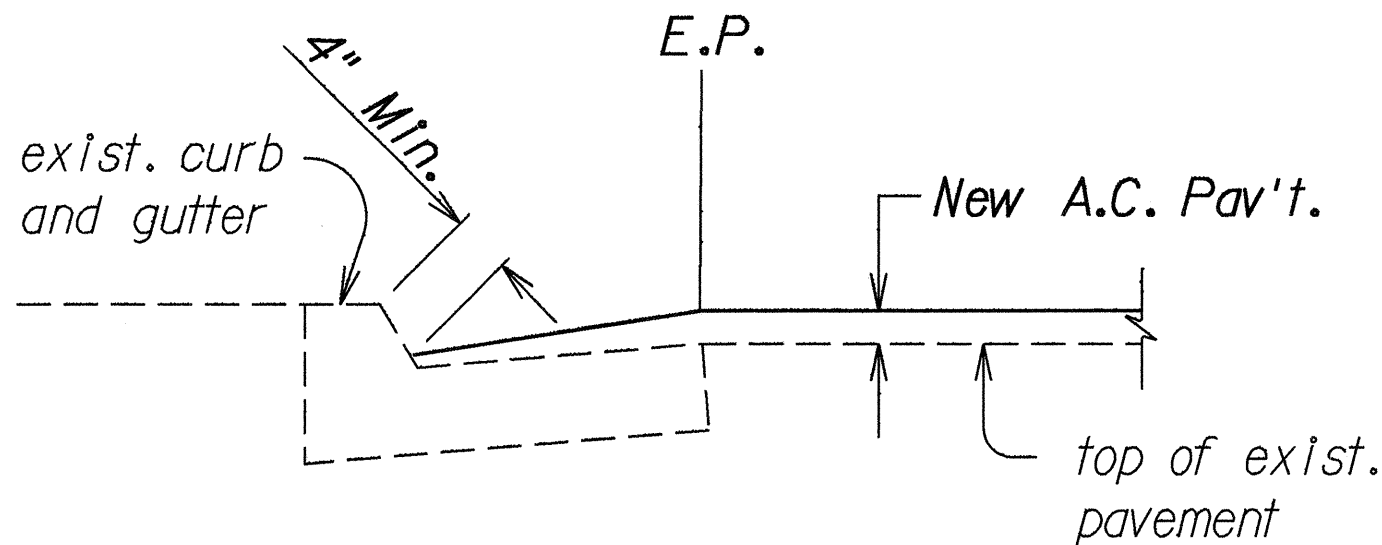


**A.C. RESURFACING AT
PAVED SIDEROAD DETAIL**
Not To Scale

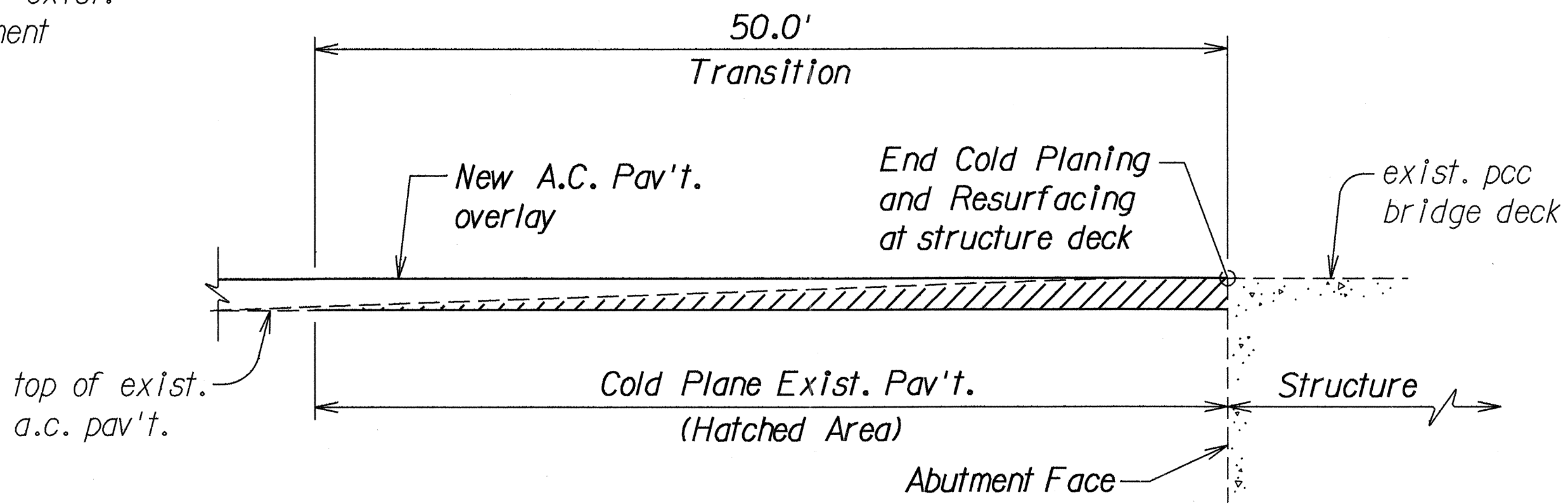
* except at Kamaaha Ave. & Ewa Parkway.



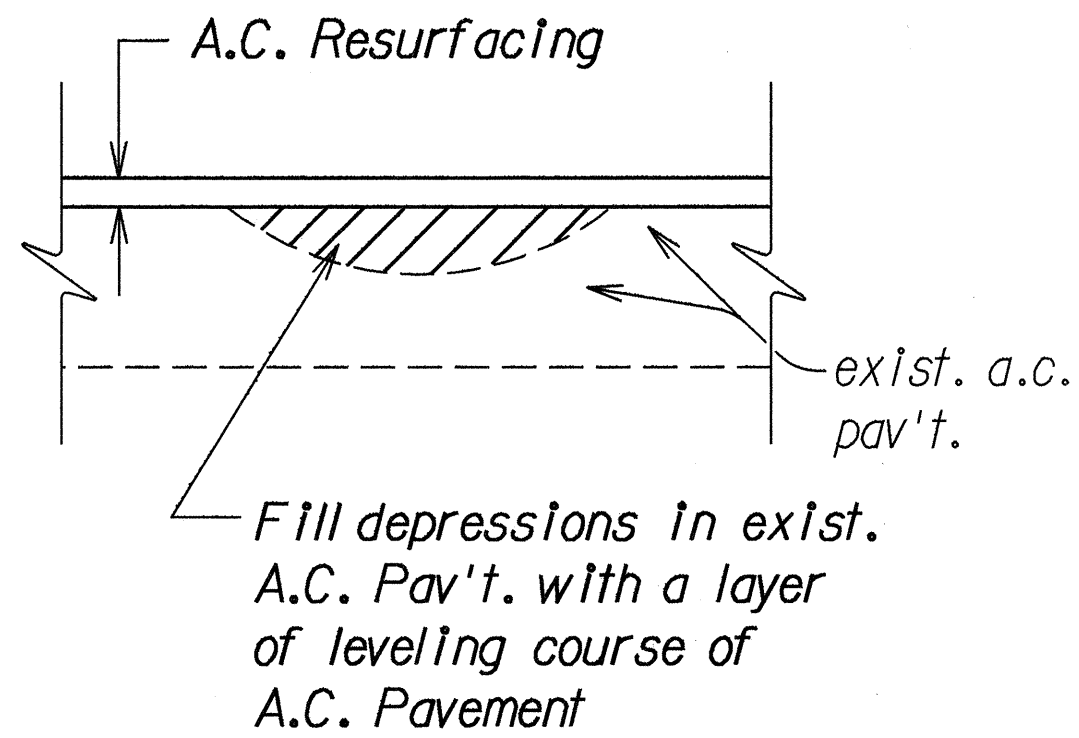
**TYPICAL RESURFACING
AT PAVED SHOULDER DETAIL**
Not To Scale



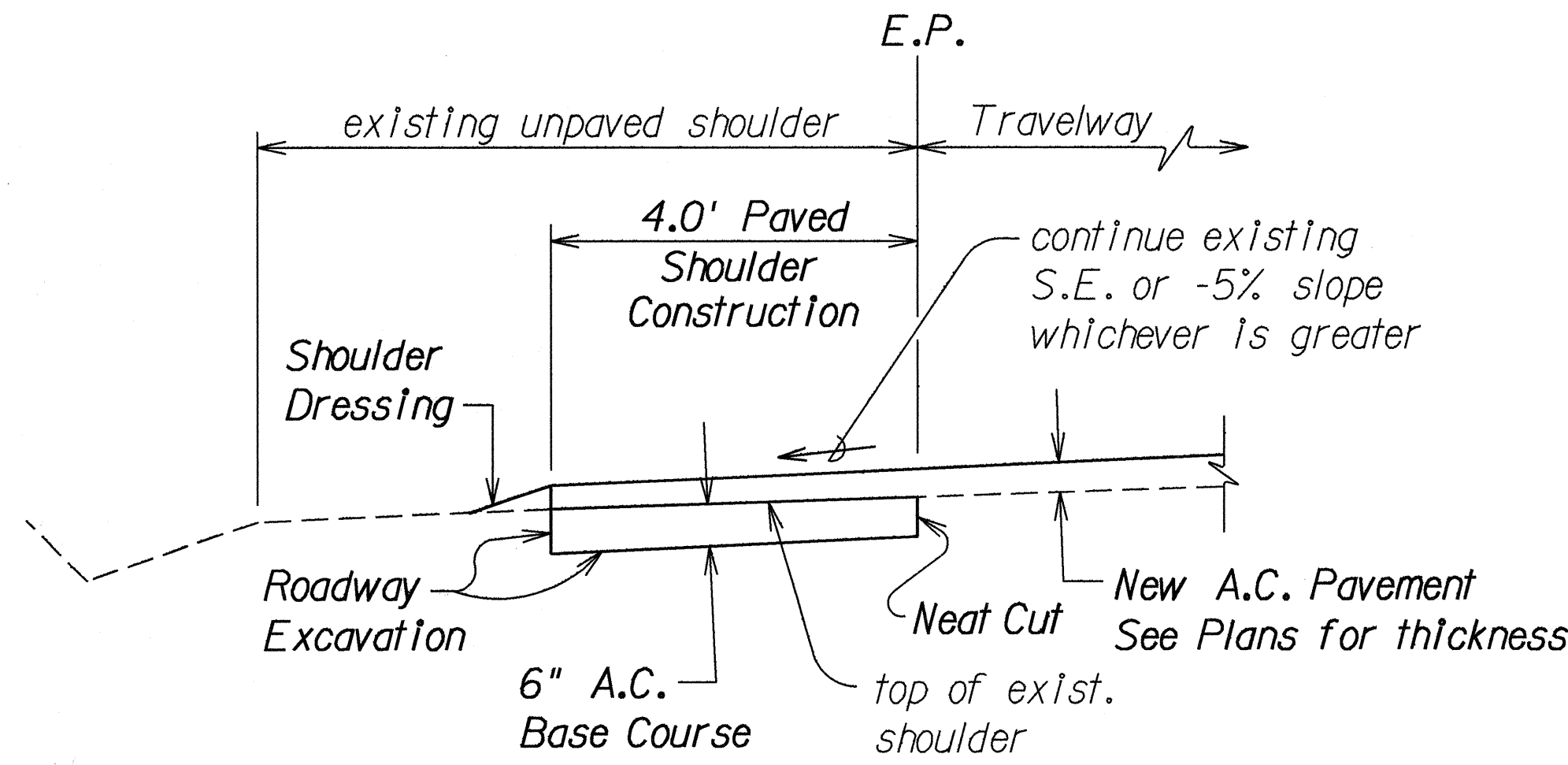
**TYPICAL SECTION A.C. PAVING
AT CURB AND GUTTER DETAIL**
Not To Scale



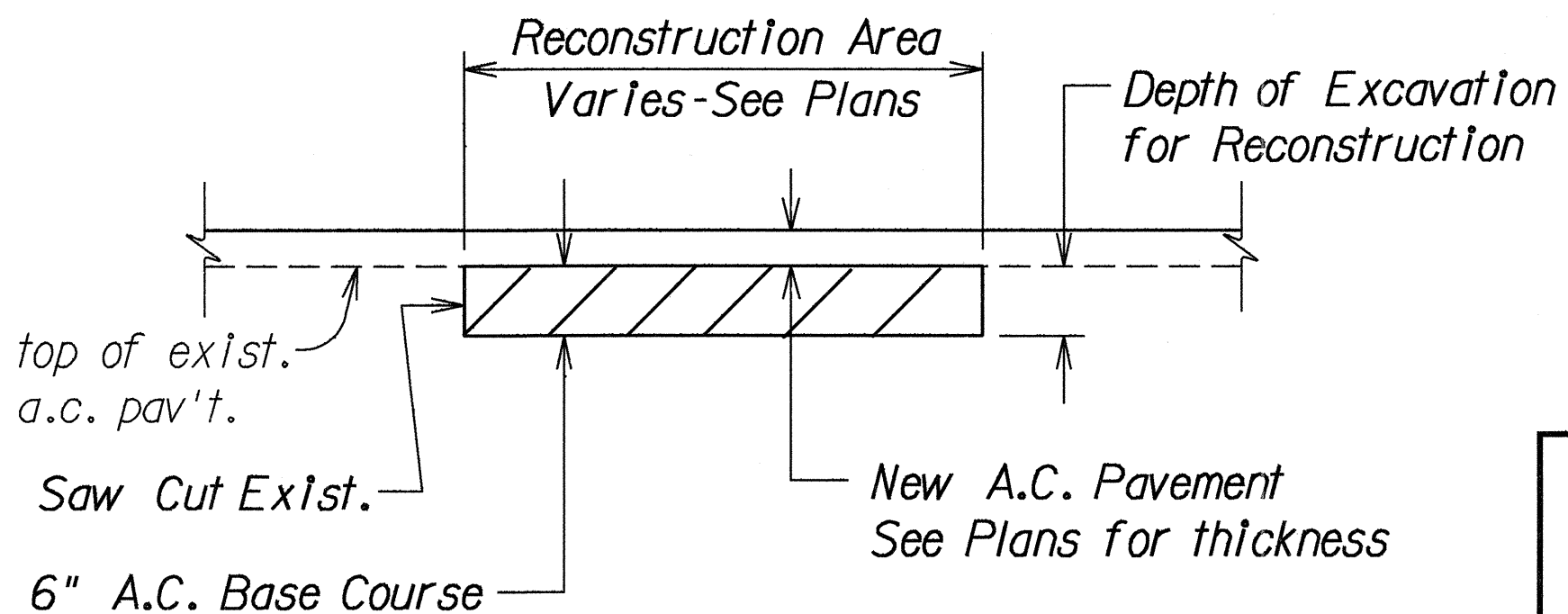
**COLD PLANED TRANSITION AND RESURFACING
AT EXISTING PCC STRUCTURE DECK DETAIL**
Not To Scale



LEVELING COURSE DETAIL
Not To Scale



**TYPICAL PAVED SHOULDER
CONSTRUCTION DETAIL**
Not To Scale



A.C. PAVEMENT RECONSTRUCTION DETAIL
Not To Scale

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVING DETAILS
BARBERS POINT
ACCESS ROAD RESURFACING
Navy Gate to H-1 Makali'i Overpass
Fed. Aid Project No. STP-0901(3)

Scale: As Shown
SHEET No. 7 OF 7 SHEETS

Date: Oct., 1992

DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
IN CHARGE	_____
NOTED BY	_____
REVISIONS	_____