

TYPICAL SECTION - COLD PLANING & RESURFACING

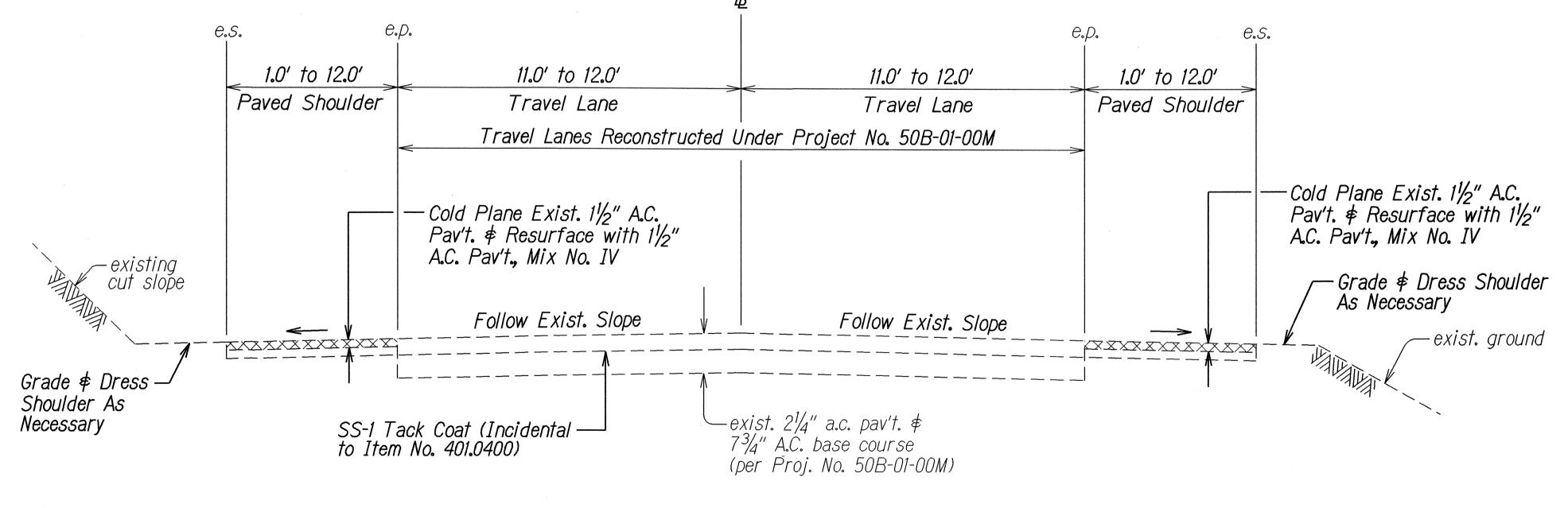
Scale: 3/8" = 1'-0"

Pavement Reconstruction top of exist.— a.c. pavt. -Saw Cut Saw Cut -21/4" A.C. Pav't., Mix No. IV 7¾" Glassphalt — Concrete Base

#### A.C. PAVEMENT RECONSTRUCTION DETAIL Not to Scale

NOTE: Glassphalt concrete base (GCB) shall be excavated after cold planing and installed before resurfacing 21/4" A.C. Mix No. IV.

Contractor may elect to reconstruct the entire 10" of pavement reconstruction with GCB in preparation of cold planing 21/4" as a separate operation, but the State will not pay for the extra 21/4" GCB and excavation.



STATE OF HAWAII **DEPARTMENT OF TRANSPORTATION** HIGHWAYS DIVISION

#### TYPICAL SECTIONS

KAUMUALII HIGHWAY REHABILITATION Waimea Bridge to Mahaikona Bridge Project No. 50B-01-06M

Scale: As Shown

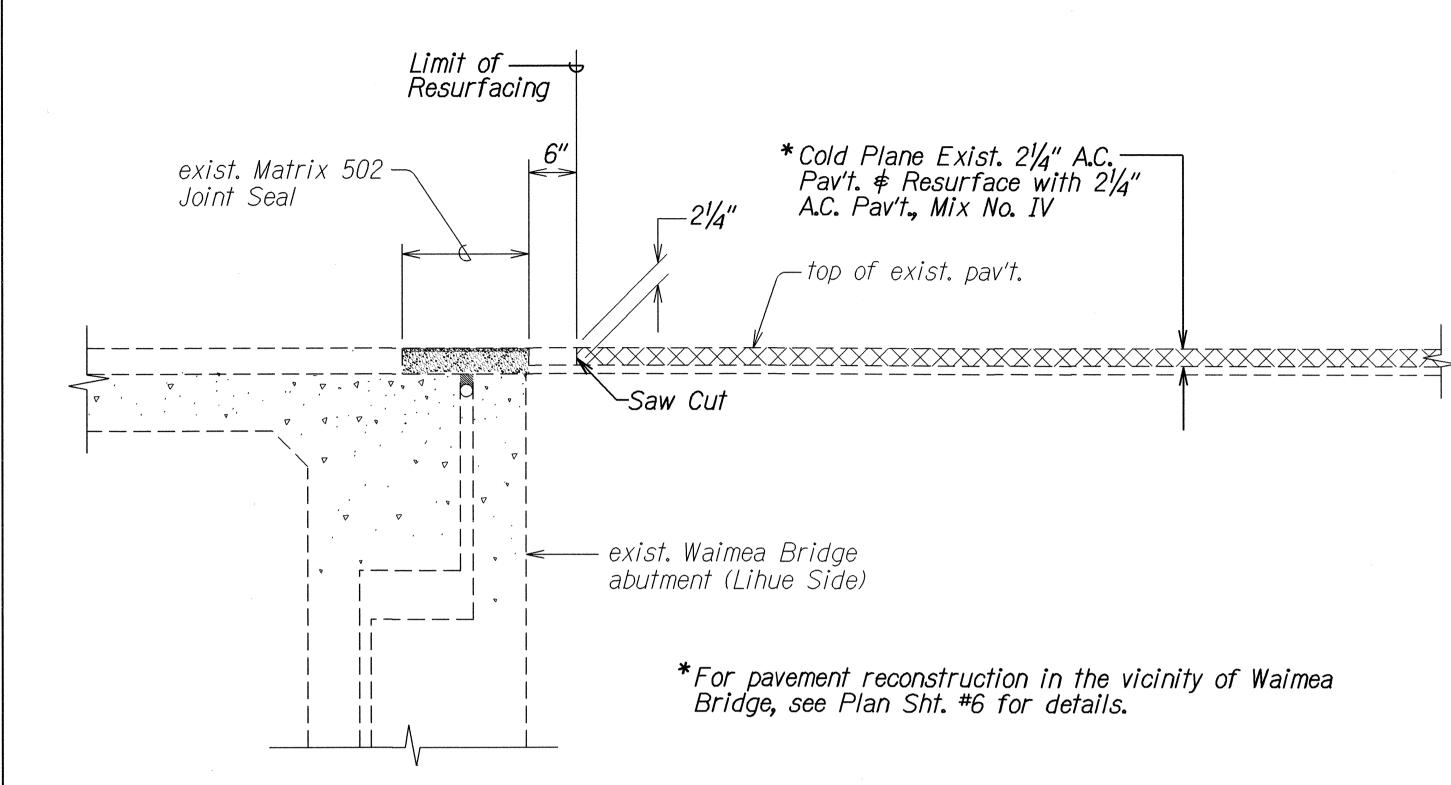
Date: Feb. 2006

SHEET No. 1 SHEETS OF *3* 

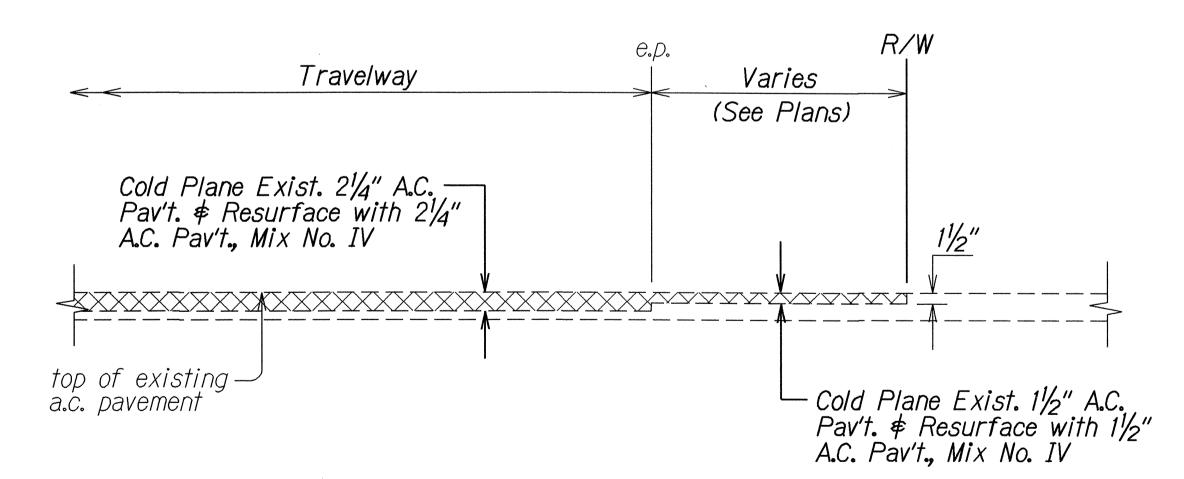
TYPICAL SECTION - COLD PLANING & RESURFACING Scale:  $\frac{3}{8}$ " = 1'-0"

FED. ROAD DIST. NO. STATE PROJ. NO. FISCAL SHEET NO. SHEETS

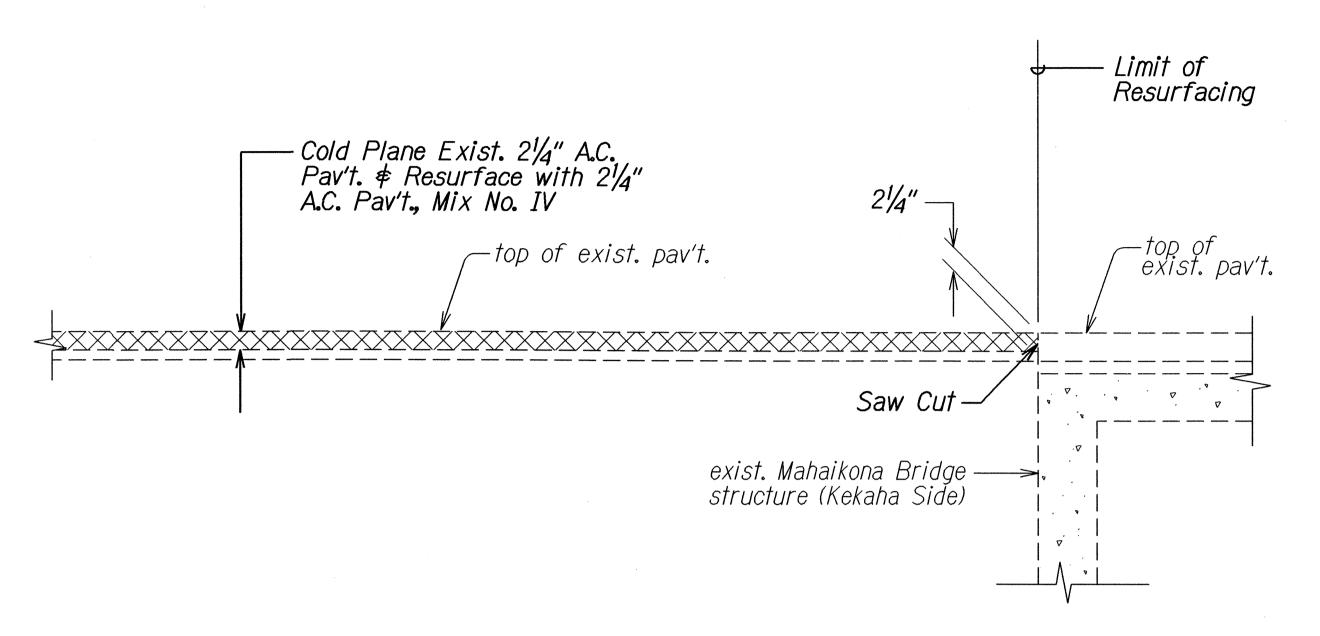
HAWAII HAW. 50B-01-06M 2006 7 20



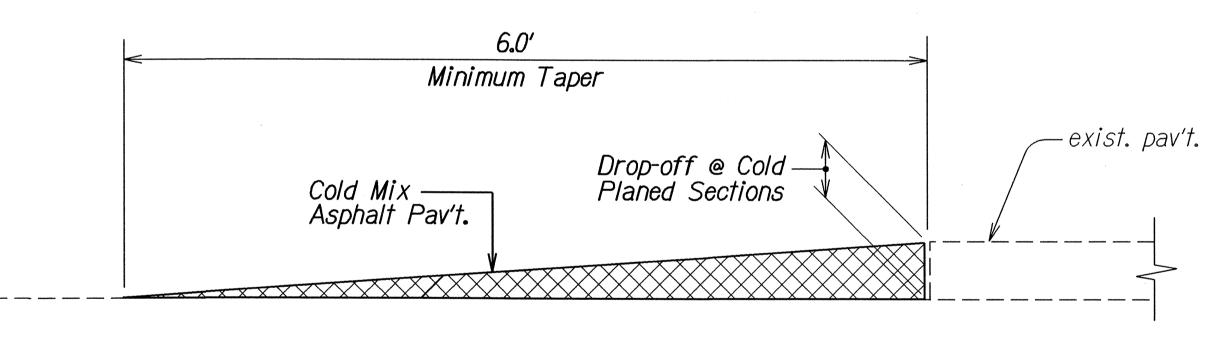
## PAVEMENT CONNECTION TO EXISTING A.C. PAVEMENT AT BEGINNING OF PROJECT Not to Scale



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



### PAVEMENT CONNECTION TO EXISTING A.C. PAVEMENT AT END OF PROJECT Not to Scale



### TEMPORARY TRANSITION AT COLD PLANED AREAS

Not to Scale

Note: The Contractor shall construct temporary pavement taper to prevent sharp pavement drop-offs at all cold planed sections. Prior to final A.C. Mix No. IV placement, temporary pavement taper shall be removed. These works shall be considered incidental to contract Item No. 401.0400 - Asphalt Concrete Pavement, Mix No. IV.

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<u>KAUMUALII HIGHWAY REHABILITATION</u>

<u>Waimea Bridge to Mahaikona Bridge</u>

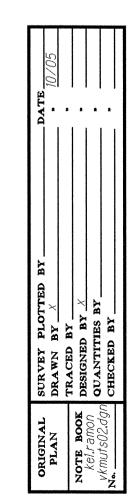
Project No. 50B-01-06M

Scale: As Shown

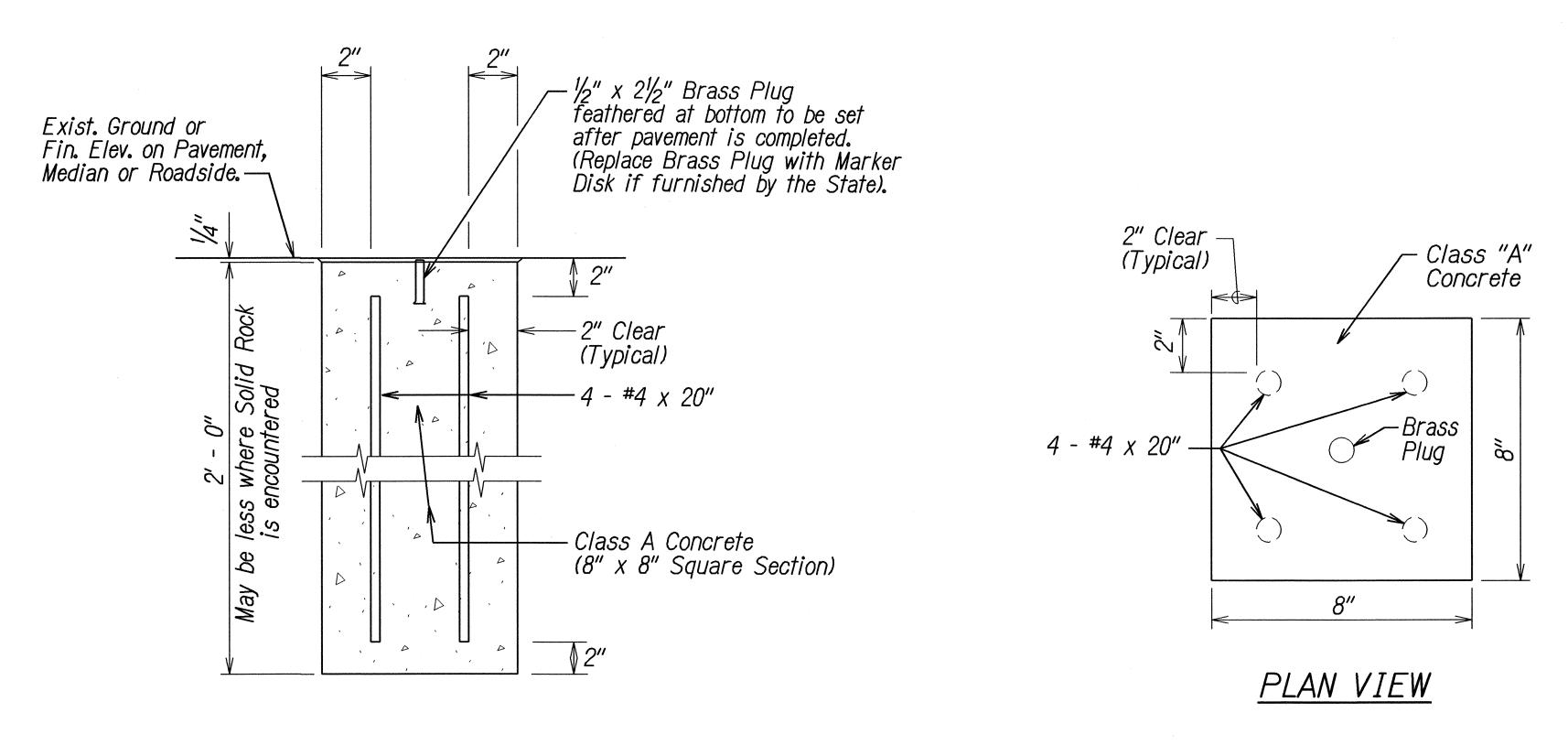
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SHEET No. 2 OF 3 SHEETS

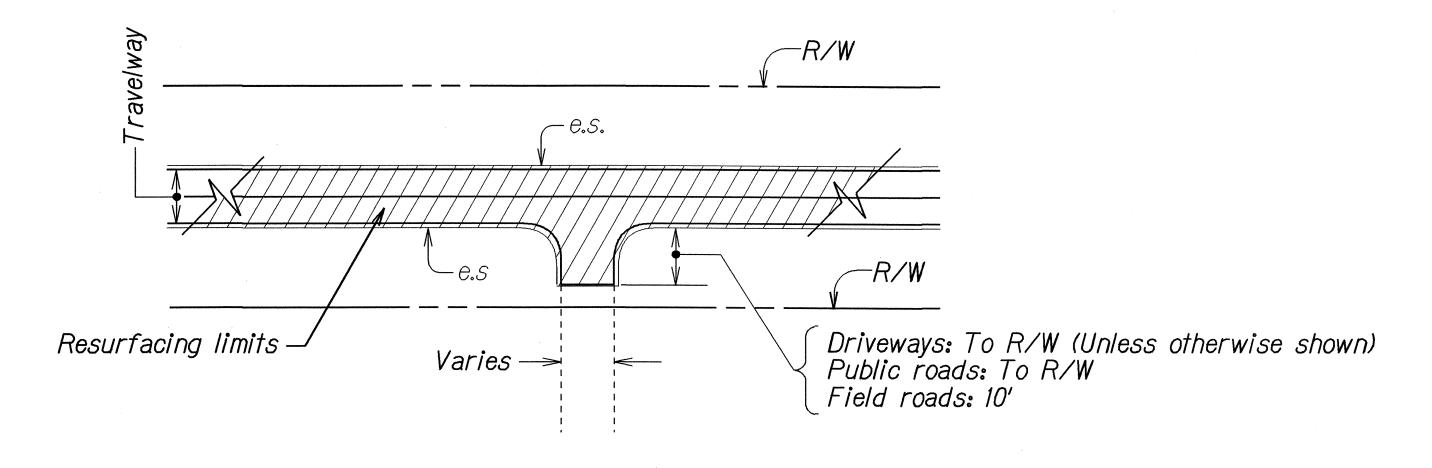
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FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	50B-01-06M	2006	8	20



# DETAIL FOR CENTERLINE REFERENCE SURVEY MONUMENT Not to Scale



PLAN

TYPICAL RESURFACING LIMITS

Not to Scale

STATE OF HAWAII
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<u>KAUMUALII HIGHWAY REHABILITATION</u>

<u>Waimea Bridge to Mahaikona Bridge</u>

<u>Project No. 50B-01-06M</u>

Scale: As Shown

Date: Feb. 2006

SHEET No. 3 OF 3 SHEETS

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