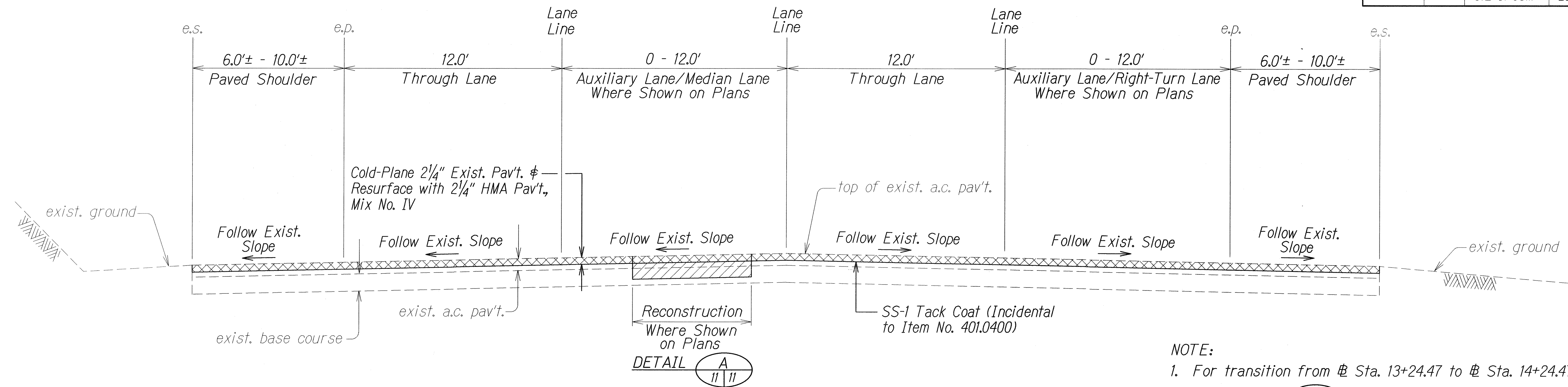
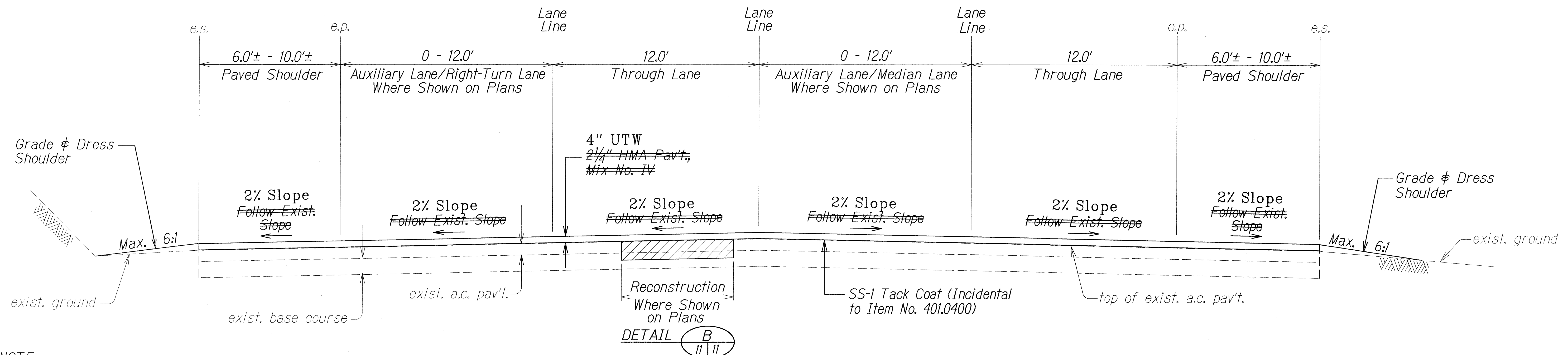


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	51B-01-08M	2008	8	33



STA. 10+50
TYPICAL SECTION - STA. 6+85 to STA. 14+24.47
Scale: 3/8" = 1'-0"

NOTE:
1. For transition from Sta. 13+24.47 to Sta. 14+24.47,
See DETAIL A



TYPICAL SECTION
STA. 14+24.47 to STA. 29+50
Scale: 3/8" = 1'-0"

NOTE:
1. For transition from Sta. 28+50 to Sta. 29+50,
See DETAIL B

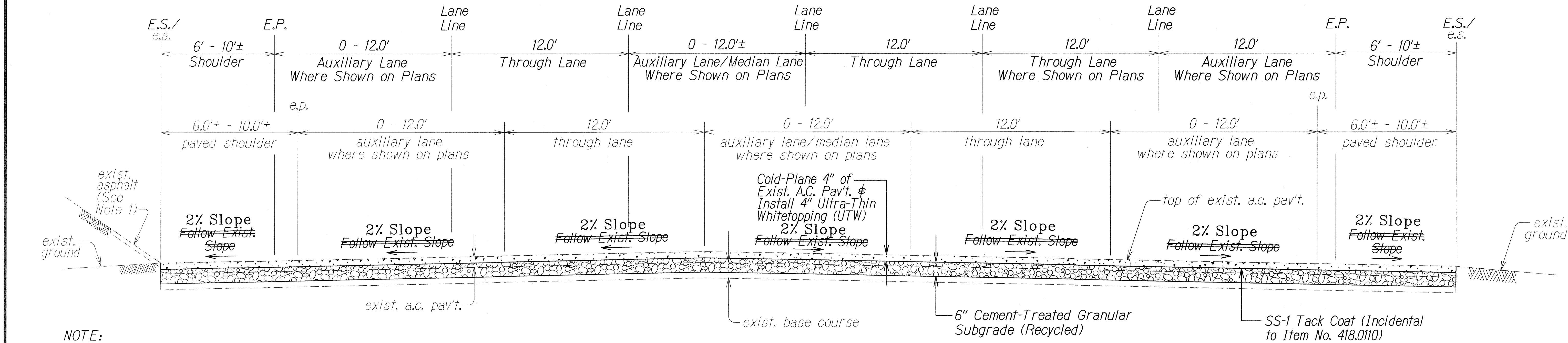
LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
KAPULE HIGHWAY RESURFACING
Rice Street to Ahukini Road
Project No. 51B-01-08M
Scale: As Shown
Date: May 2008

SURVEY PLOTTED BY	DATE
DRAWN BY	7/07
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
Stamp	

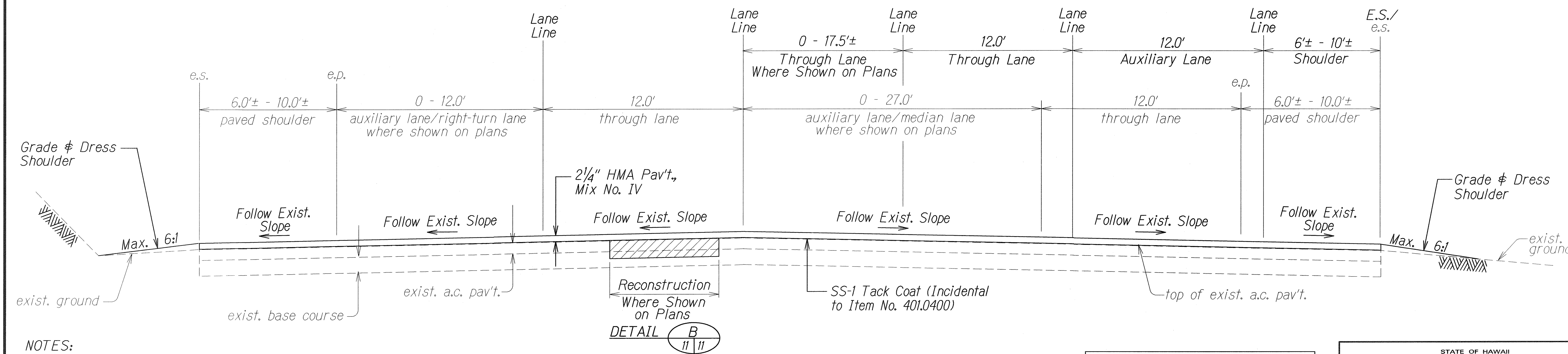
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	51B-01-08M	2008	9	33



NOTE:
1. For typical pavement reconstruction at existing AC swales, see Plan Sht. #14 (Thickened UTW Edge at Existing A.C. Swale).

TYPICAL SECTION - STA. 29+50 to STA. 49+00
Scale: 3/8" = 1'-0"

NOTE:
1. For pavement widening from Sta. 40+75± to Sta. 44+12.75, See DETAIL C



NOTES:
1. For transition from Sta. 49+00 to Sta. 50+00, See DETAIL C
2. For transition from Sta. 55+27 to Sta. 56+29, See DETAIL D

TYPICAL SECTION
and STA. 49+00 to STA. 56+29
Scale: 3/8" = 1'-0"

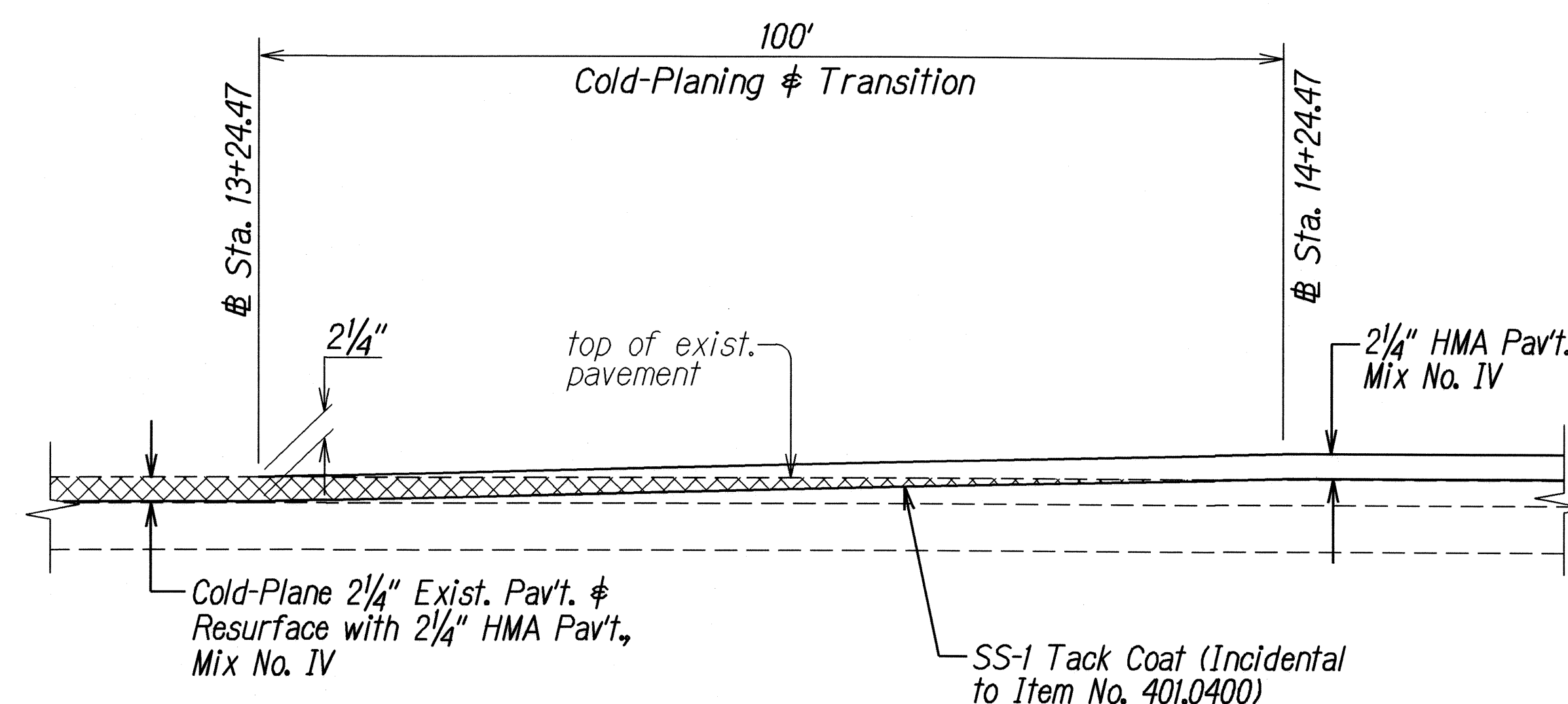
LEGEND FOR AS-BUILT POSTINGS	
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	Double line for as-built deletion
	Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

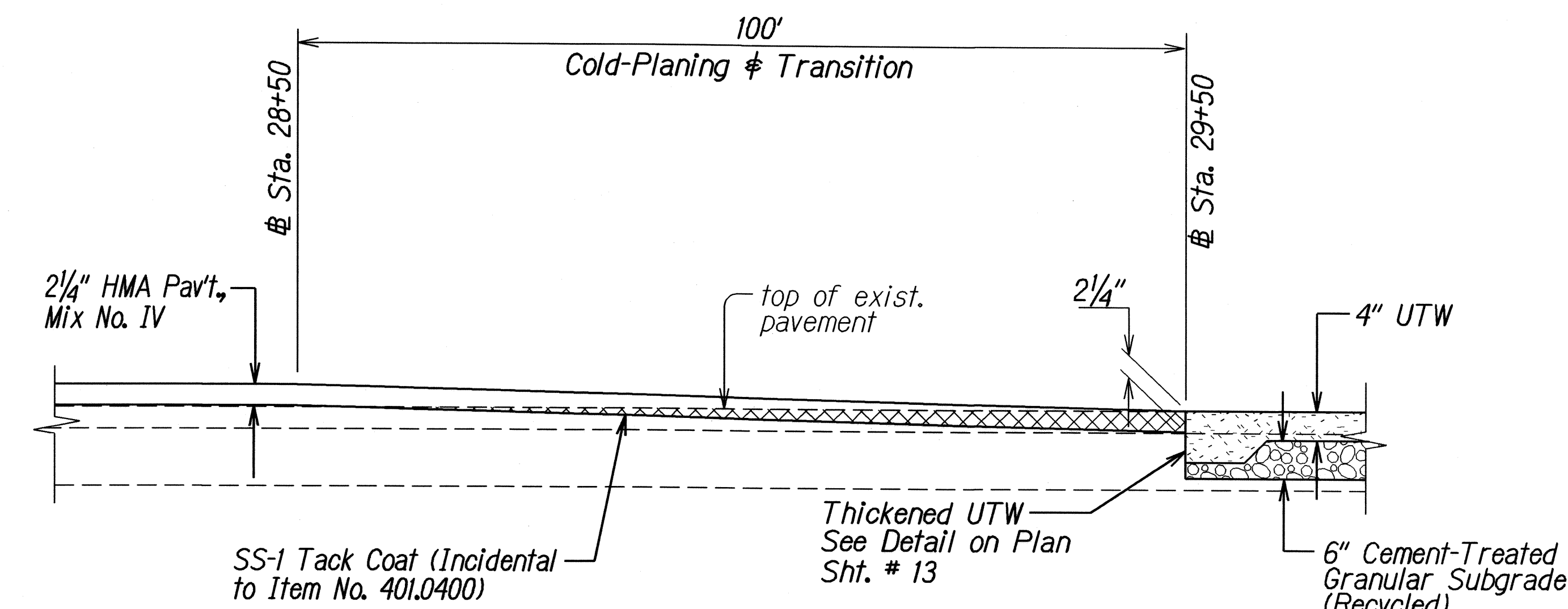
TYPICAL SECTIONS
KAPULE HIGHWAY RESURFACING
Rice Street to Ahukini Road
Project No. 51B-01-08M
Scale: As Shown
Date: May 2008

SURVEY PLOTTED BY	DATE
DRAWN BY	8/07
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
FILE	
STATION	
NO.	

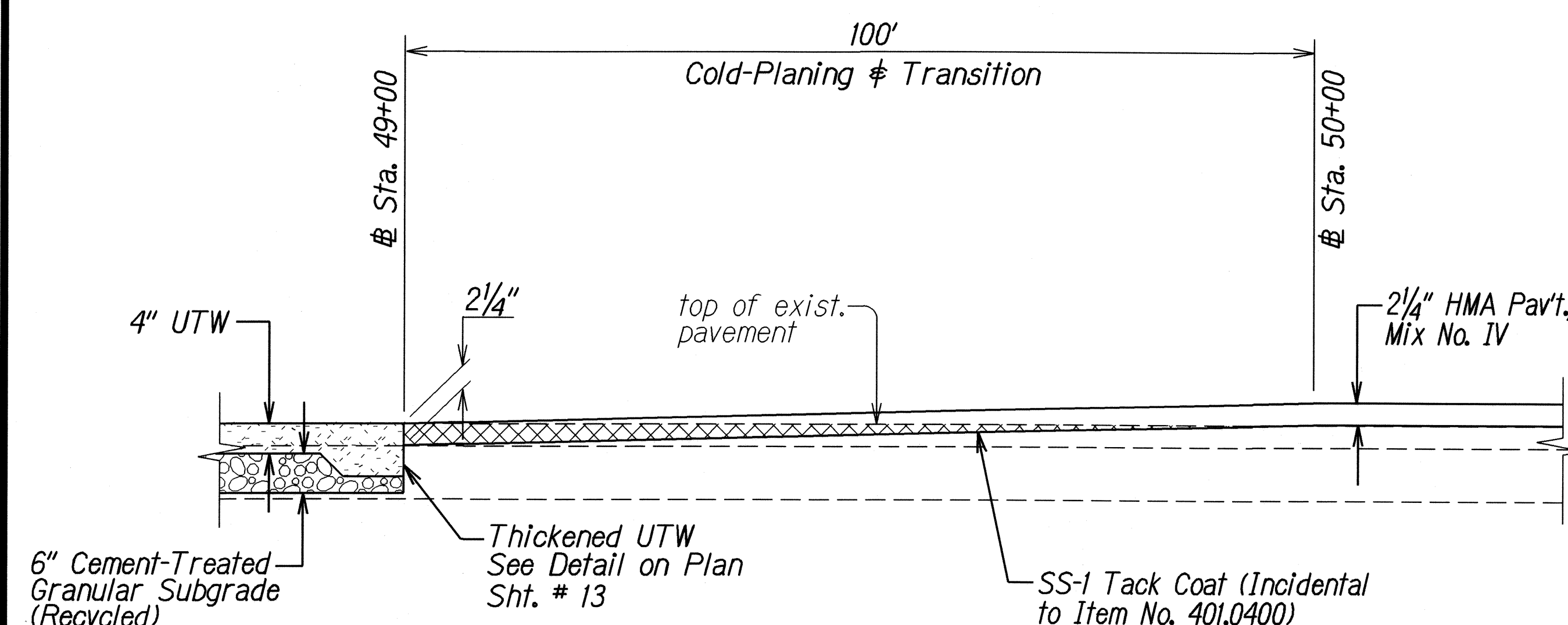
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	51B-01-08M	2008	10	33



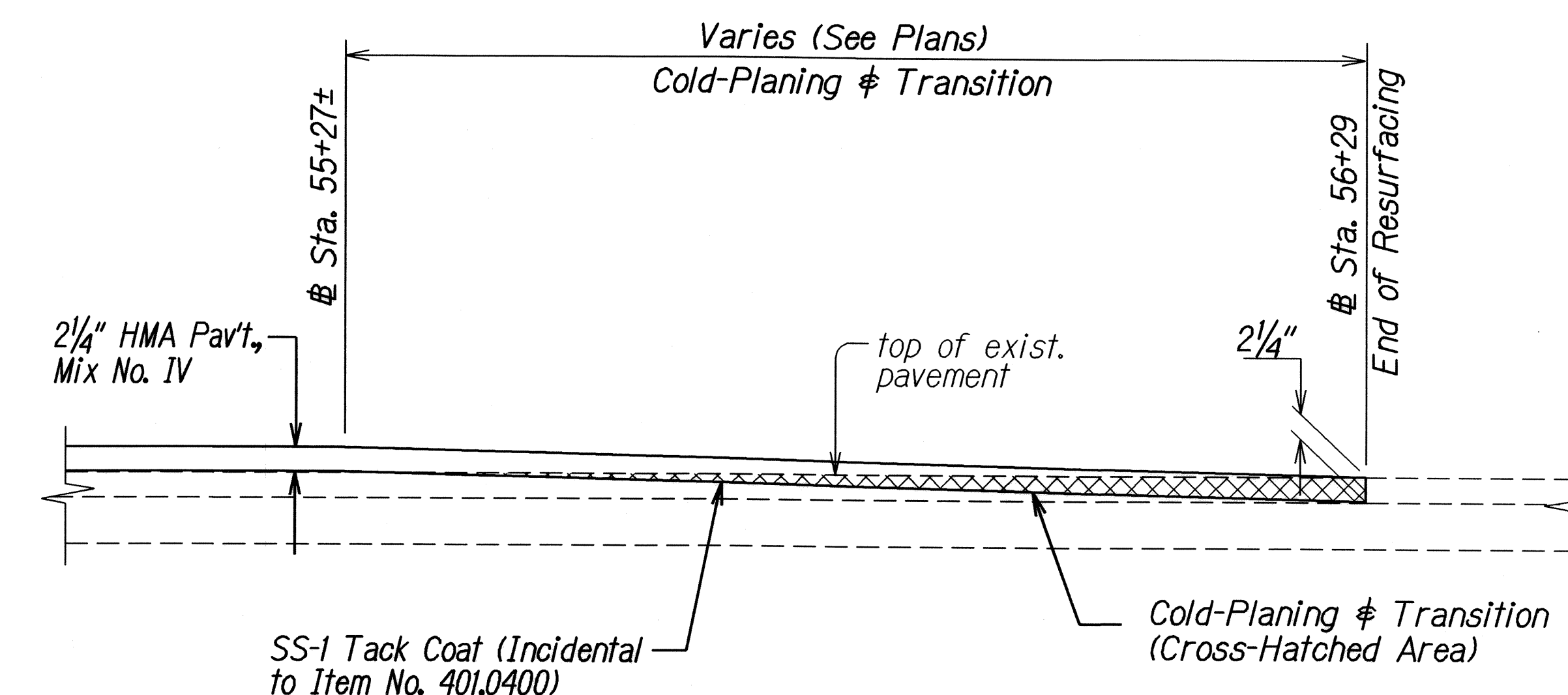
DETAIL A
Not to Scale



DETAIL B
Not to Scale



DETAIL C
Not to Scale



DETAIL D
Not to Scale

ORIGINAL PLAN	DATE	8/07
DESIGNED BY	TRACED BY	
QUANTITIES BY	CHECKED BY	
5/20/07		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

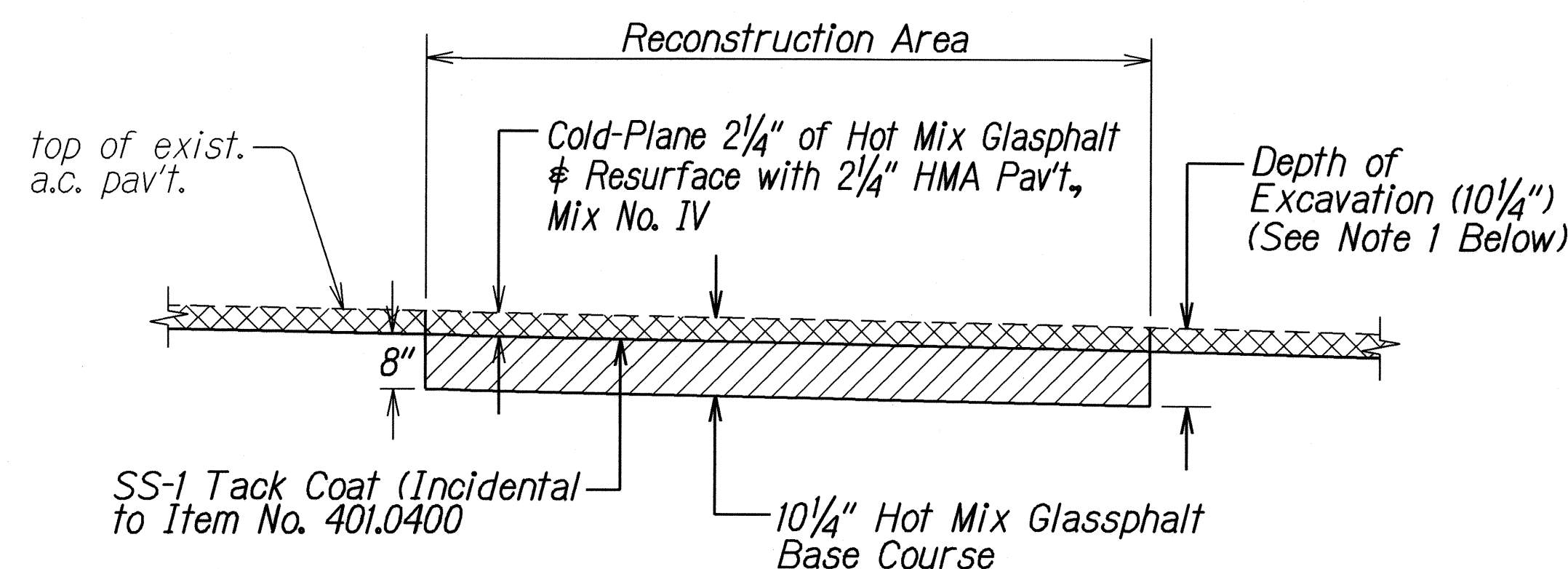
TYPICAL SECTIONS

KAPULE HIGHWAY RESURFACING
Rice Street to Ahukini Road
Project No. 51B-01-08M

Scale: As Shown Date: May 2008

SHEET No. 3 OF 5 SHEETS

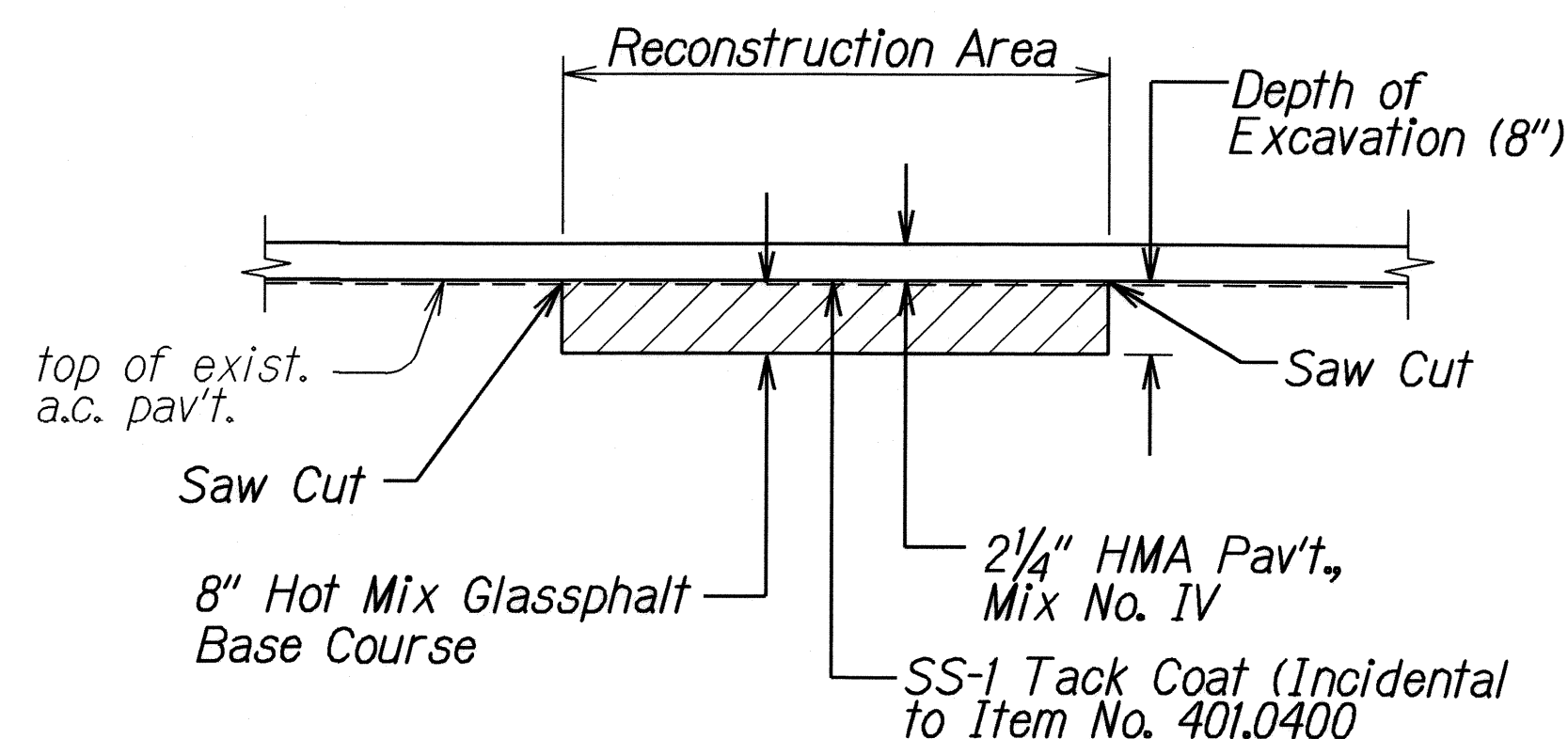
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	51B-01-08M	2008	11	33



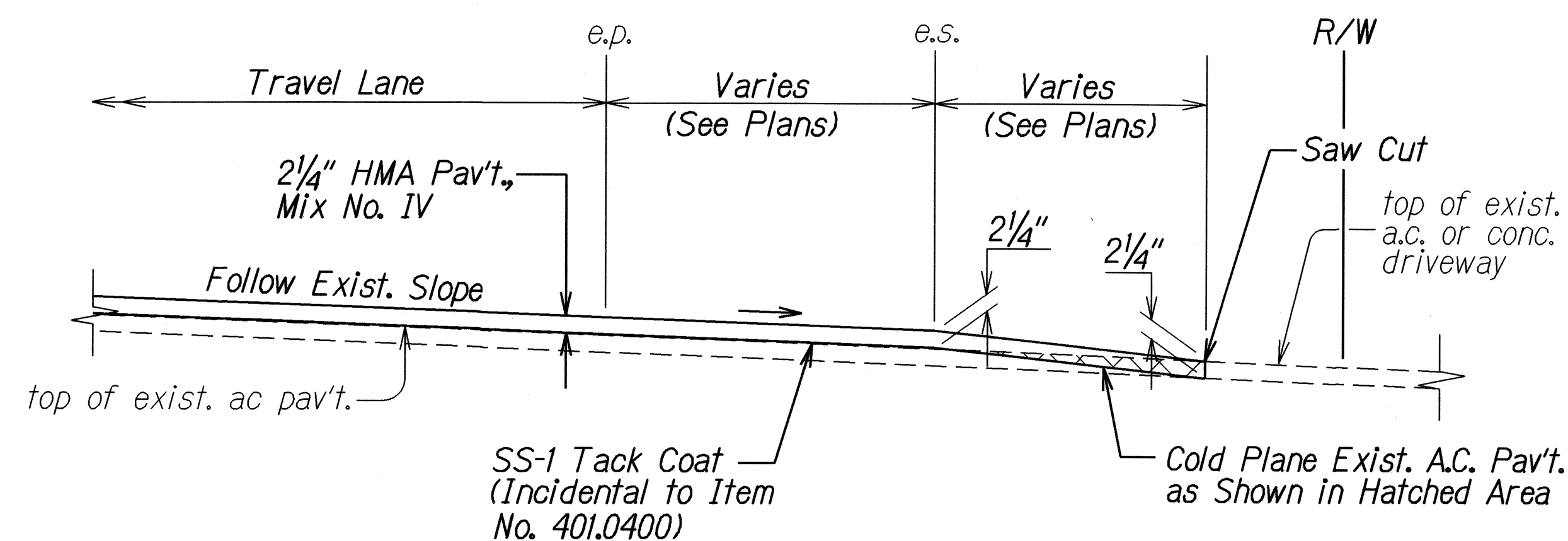
DETAIL A
Not to Scale

NOTE:

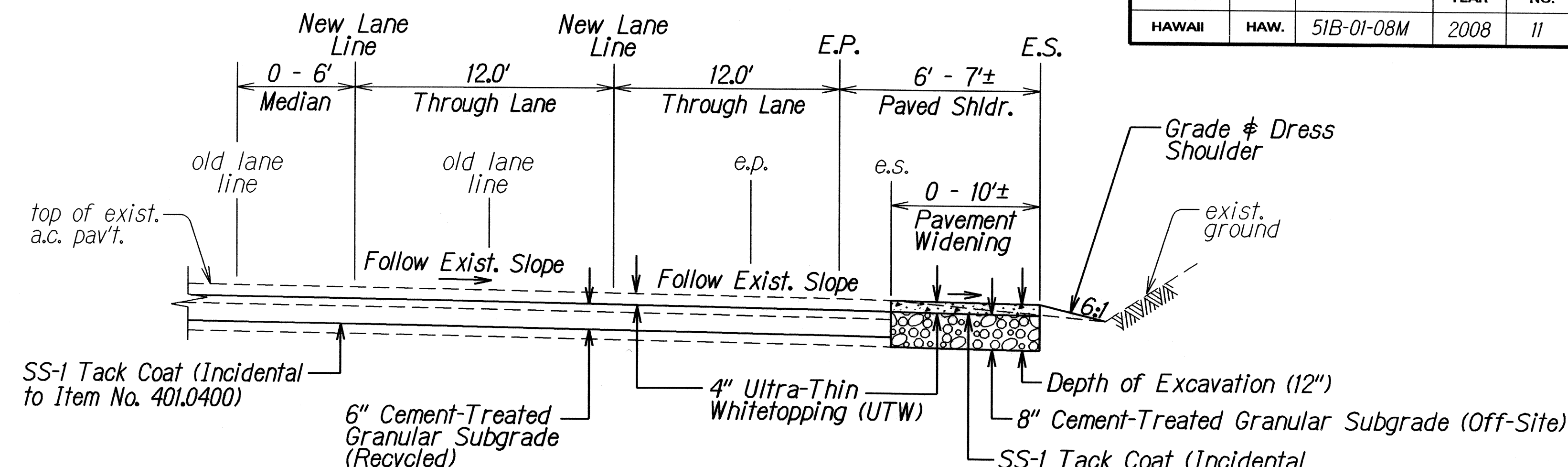
1. Reconstruct 10 1/4" of weakened pavement area with Hot Mix Glassphalt Base Course prior to cold-planing 2 1/4" of glassphalt base course and resurfacing with 2 1/4" of Hot Mix Asphalt Pavement, Mix No. IV. The costs for reconstruction of weakened pavement areas shall be based on a 10 1/4" depth of pavement section.



DETAIL B
Not to Scale



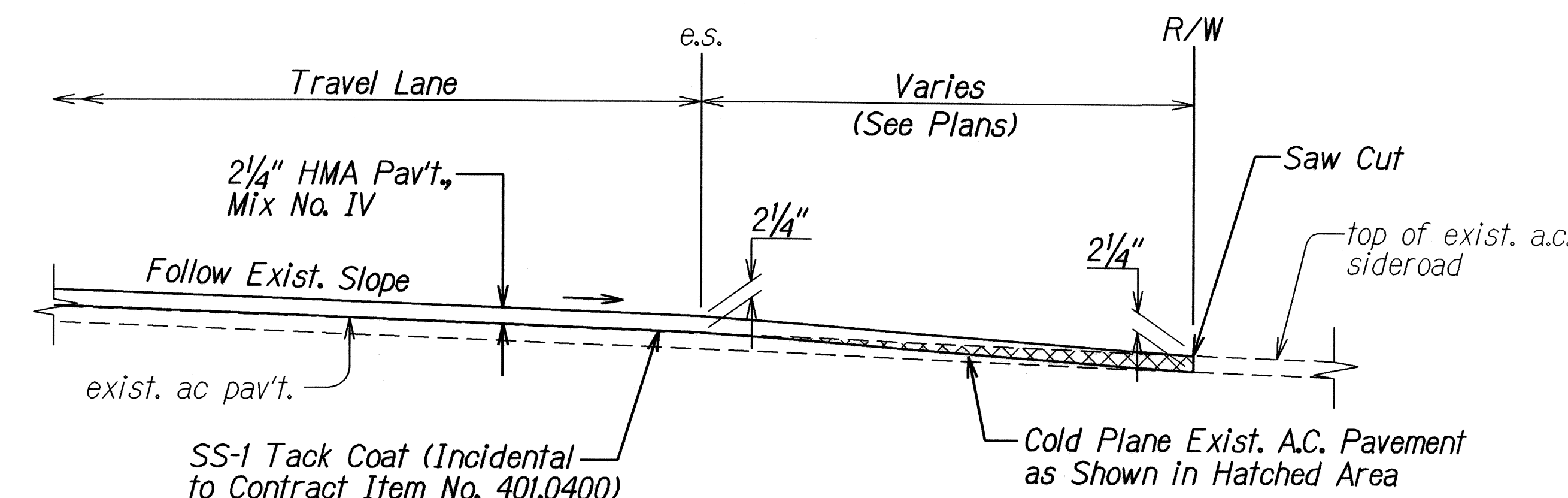
RESURFACING AT PAVED DRIVEWAYS
Not to Scale



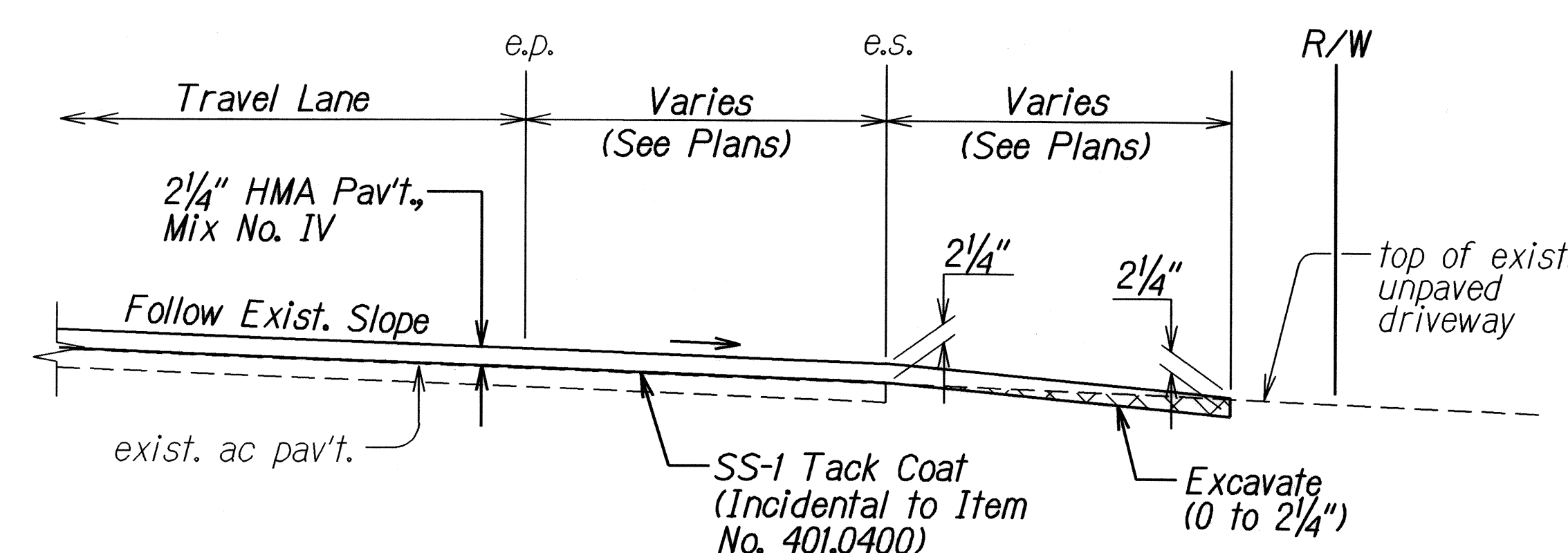
DETAIL C
Not to Scale

NOTES:

1. This detail is for pavement widening from Sta. 40+75± to Sta. 44+12.75± o/s Rt.
2. Excavation for pavement widening shall be paid for under contract Item No. 203.0100 - Roadway Excavation.



RESURFACING AT PAVED SIDEROADS
(Vidinha Stadium Access Road & Kauai Marriott Access Road)
Not to Scale



RESURFACING AT UNPAVED DRIVEWAYS
Not to Scale

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

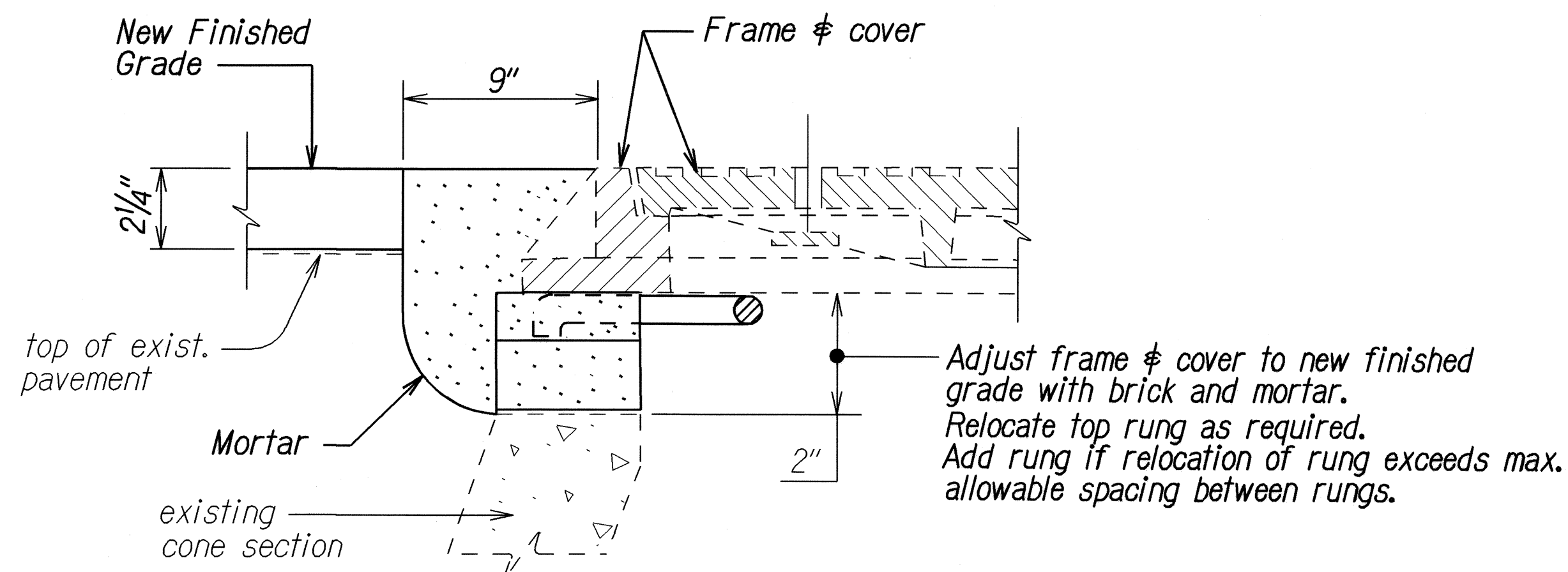
TYPICAL SECTIONS

KAPULE HIGHWAY RESURFACING
Rice Street to Ahukini Road
Project No. 51B-01-08M

Scale: As Shown Date: May 2008

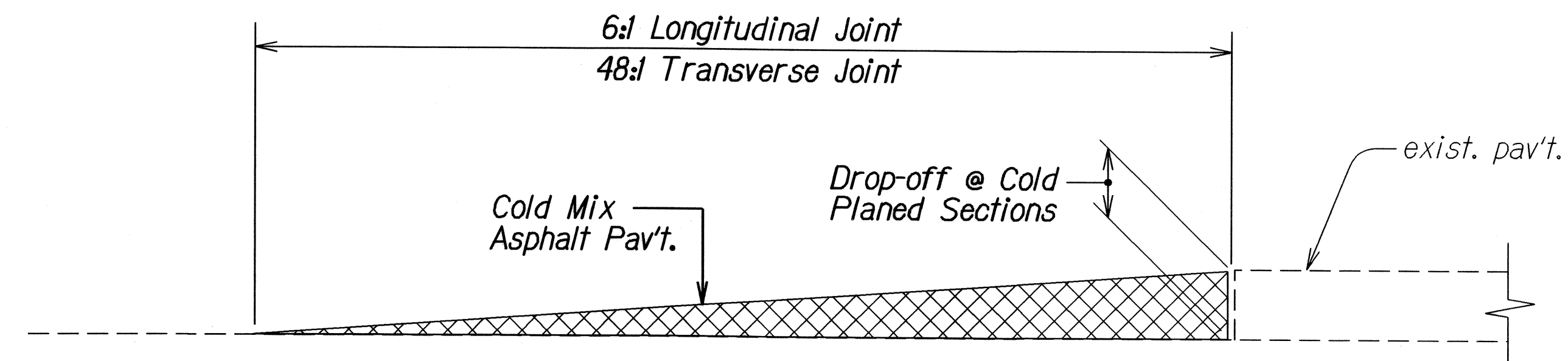
SHEET No. 4 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	51B-01-08M	2008	12	33



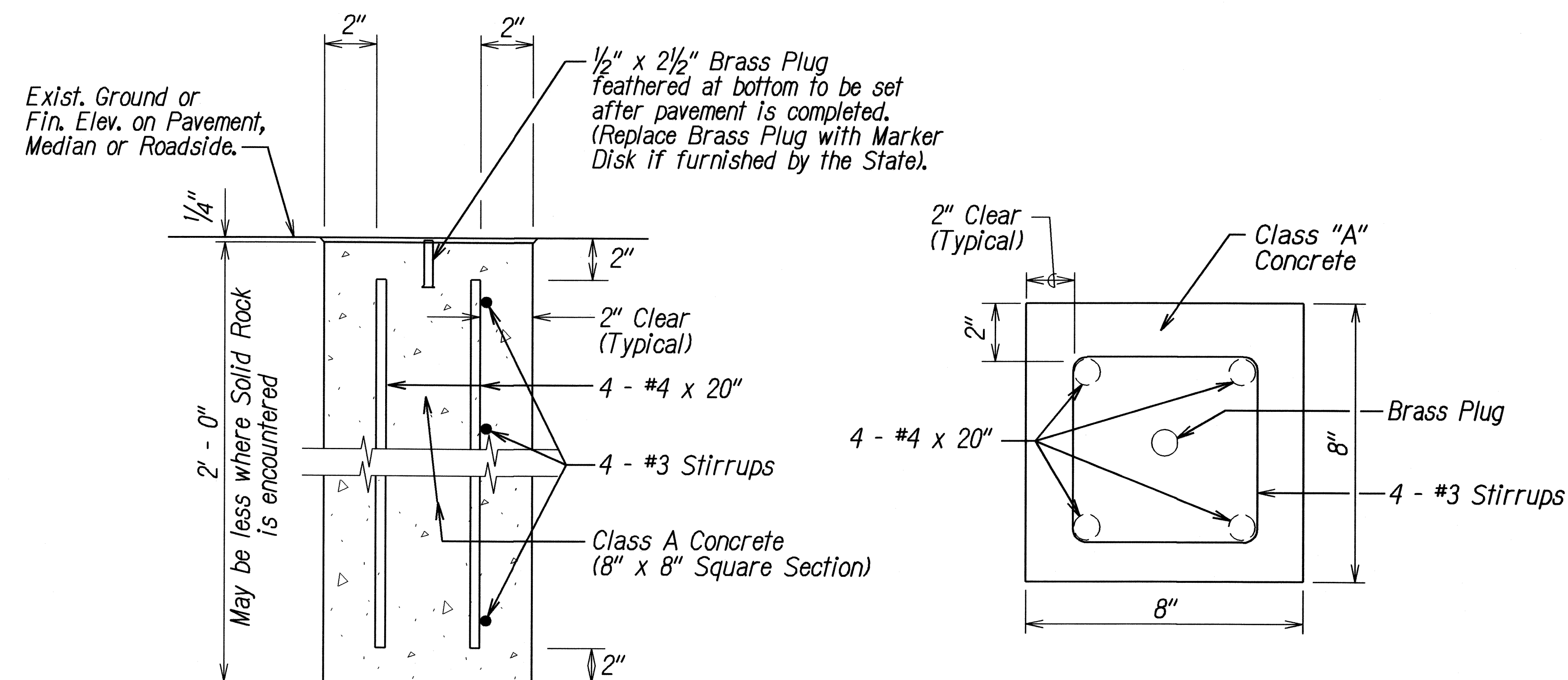
TYPICAL MANHOLE FRAME & COVER ADJUSTMENT
(WATER, SEWER, STORM DRAIN & UTILITY MANHOLES)
Not to Scale

NOTE: As an option, the Contractor may use an Adjus-to-Grade four-section extension ring with Safe-Tite seal, as manufactured by the National Utility Products Co. (NUPCO), or approved equal.



TEMPORARY TRANSITION AT COLD PLANED AREAS
Not to Scale

Note: Contractor shall construct temporary pavement taper to prevent sharp pavement drop-offs at all cold planed sections. Prior to final Hot Mix Asphalt Pavement, Mix No. IV placement, temporary pavement taper shall be removed. Install signs to indicate change in roadway elevation (grade) at no cost to the State.



DETAIL FOR CENTERLINE & REFERENCE SURVEY MONUMENT
Not to Scale

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	5/20/07
	QUANTITIES BY	
	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
KAPULE HIGHWAY RESURFACING
Rice Street to Ahukini Road
Project No. 51B-01-08M

Scale: As Shown
Date: May 2008

SHEET No. 5 OF 5 SHEETS