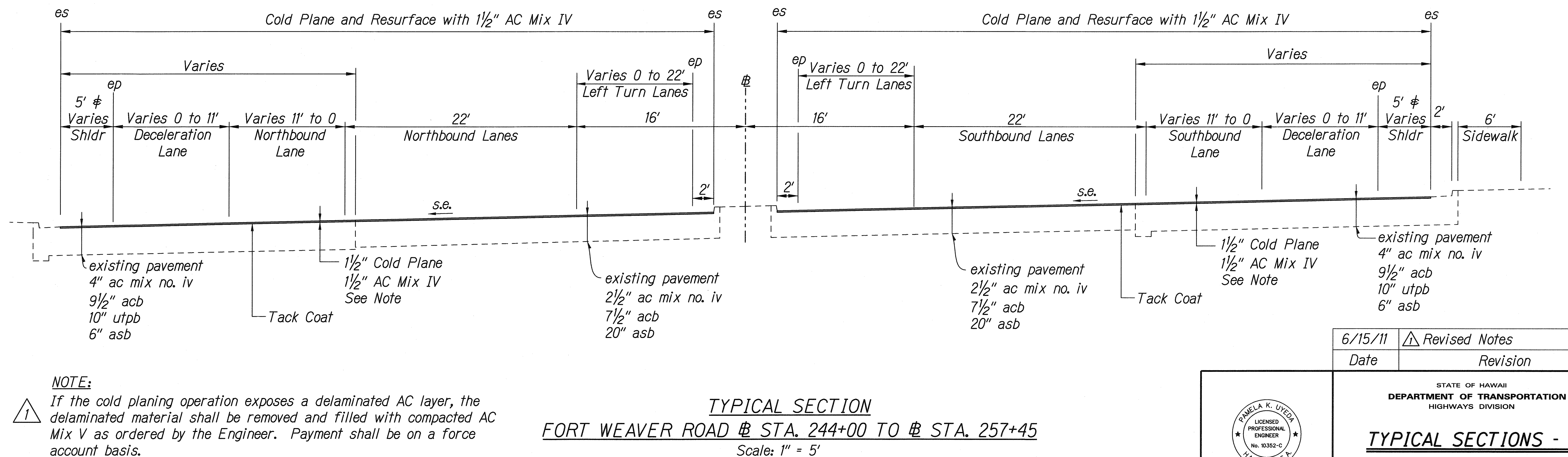
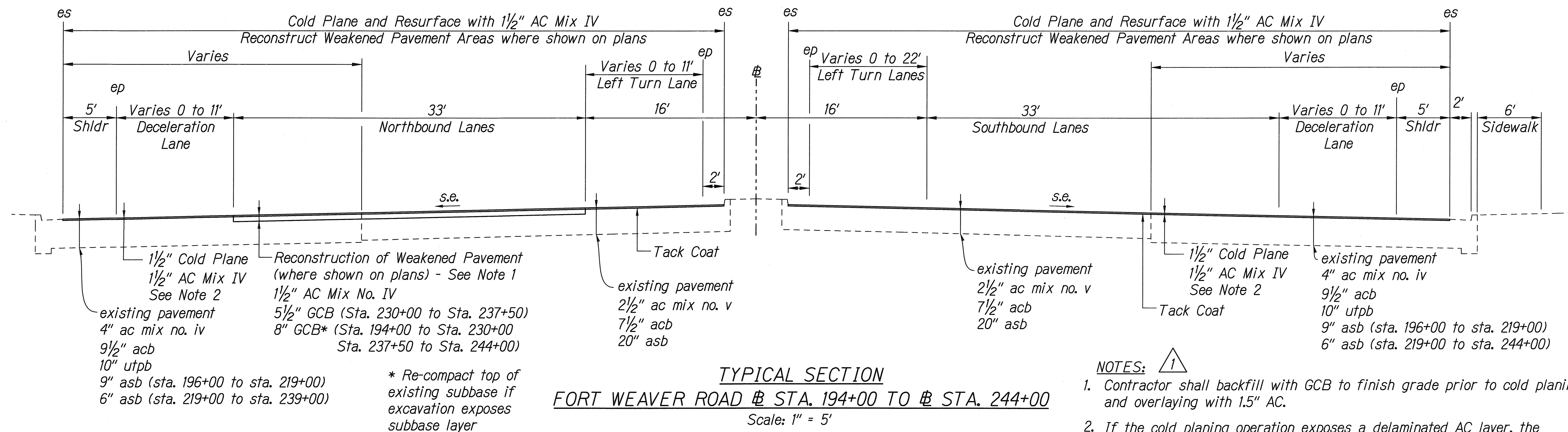


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-076-1(10)	2011	ADD. 9	38



DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
DESIGNED BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
QUANTITIES BY	_____
CHECKED BY	_____

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6/15/11

Date

Revised Notes

Revision

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

TYPICAL SECTIONS - 1

FORT WEAVER ROAD PAVEMENT PRESERVATION

Renton Road to the Vicinity of Ewa Beach Road

Federal Aid Project No. STP-076-1(10)

Scale: 1" = 5'-0"

Date: Feb. 2011

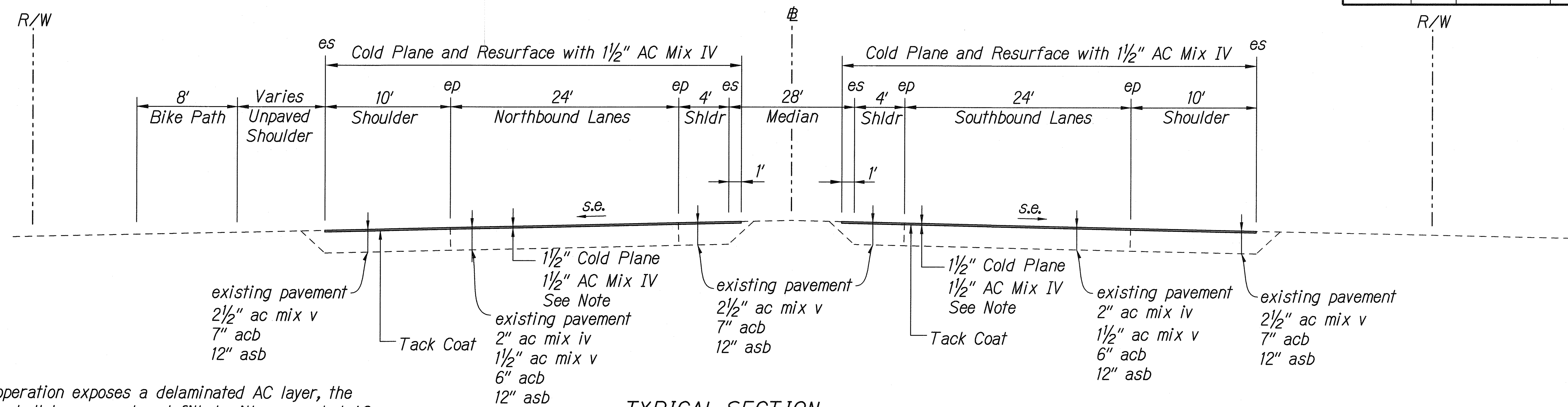
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

SIGNATURE: _____

EXPIRATION DATE OF THE LICENSE: 04/30/12

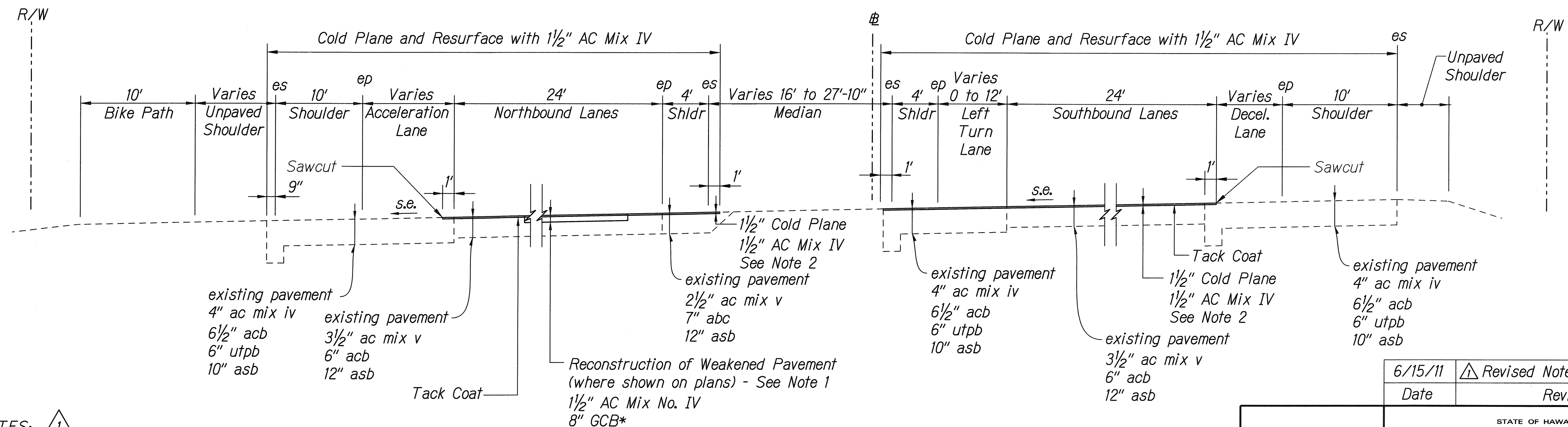
SHEET No. T-1 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-076-1(10)	2011	ADD.10	38



NOTE:
 If the cold planing operation exposes a delaminated AC layer, the delaminated material shall be removed and filled with compacted AC Mix V as ordered by the Engineer. Payment shall be on a force account basis.

TYPICAL SECTION
FORT WEAVER ROAD ± STA. 257+45 TO ± STA. 259+25±
 Scale: 1" = 5'



- NOTES:**
- Contractor shall backfill with GCB to finish grade prior to cold planing and overlaying with 1.5" AC.
 - If the cold planing operation exposes a delaminated AC layer, the delaminated material shall be removed and filled with compacted AC Mix V as ordered by the Engineer. Payment shall be on a force account basis.

TYPICAL SECTION
FORT WEAVER ROAD ± STA. 259+25± TO ± STA. 263+00
 Scale: 1" = 5'

6/15/11	Revised Notes
Date	Revision

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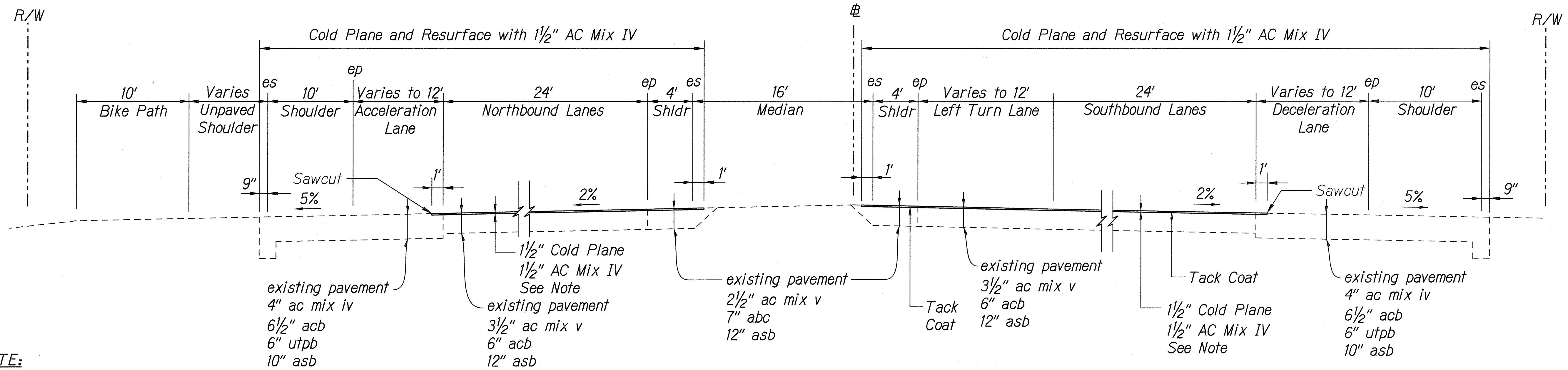
SIGNATURE: *[Signature]* EXPIRATION DATE OF THE LICENSE: 04/30/12

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

TYPICAL SECTIONS - 2

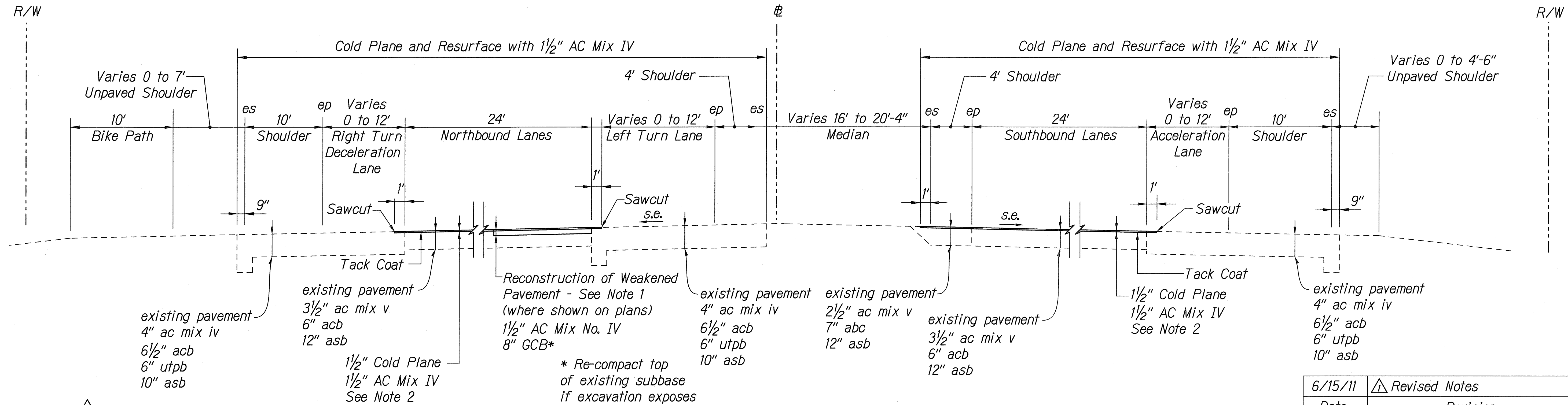
FORT WEAVER ROAD PAVEMENT PRESERVATION
 Renton Road to the Vicinity of Ewa Beach Road
 Federal Aid Project No. STP-076-1(10)
 Scale: 1" = 5'-0" Date: Feb. 2011

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-076-1(10)	2011	ADD.11	38



NOTE:
 If the cold planing operation exposes a delaminated AC layer, the delaminated material shall be removed and filled with compacted AC Mix V as ordered by the Engineer. Payment shall be on a force account basis.

TYPICAL SECTION
FORT WEAVER ROAD ± STA. 263+00 TO ± STA. 268+00±
 Scale: 1" = 5'



- NOTES:**
- Contractor shall backfill with GCB to finish grade prior to cold planing and overlaying with 1.5 inch AC.
 - If the cold planing operation exposes a delaminated AC layer, the delaminated material shall be removed and filled with compacted AC Mix V as ordered by the Engineer. Payment shall be on a force account basis.

TYPICAL SECTION
FORT WEAVER ROAD ± STA. 269+00± TO ± STA. 277+00±
 Scale: 1" = 5'

6/15/11	Revised Notes
Date	Revision

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 SIGNATURE: *[Signature]* EXPIRATION DATE OF THE LICENSE: 04/30/12

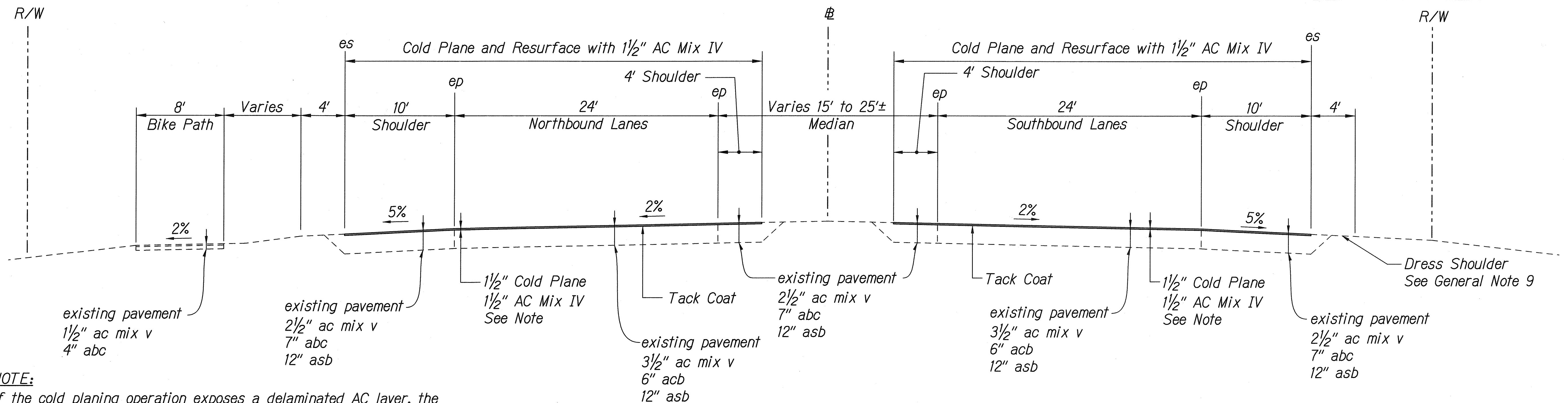
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

TYPICAL SECTIONS - 3

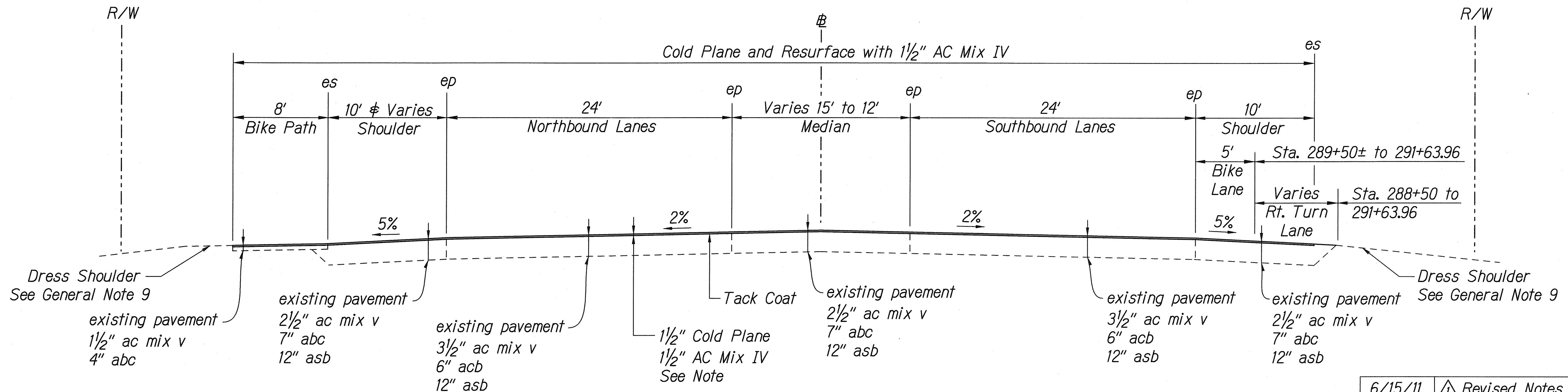
FORT WEAVER ROAD PAVEMENT PRESERVATION
 Renton Road to the Vicinity of Ewa Beach Road
 Federal Aid Project No. STP-076-1(10)
 Scale: 1" = 5'-0" Date: Feb. 2011

SHEET No. 7-3 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-076-1(10)	2011	ADD.12	38



TYPICAL SECTION
FORT WEAVER ROAD # STA. 277+00± TO # STA. 285+00
 Scale: 1" = 5'



TYPICAL SECTION
FORT WEAVER ROAD # STA. 285+00 TO # STA. 291+63.96
 Scale: 1" = 5'

6/15/11	1 Revised Notes
Date	Revision

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SIGNATURE: *[Signature]* DATE: 04/30/12

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

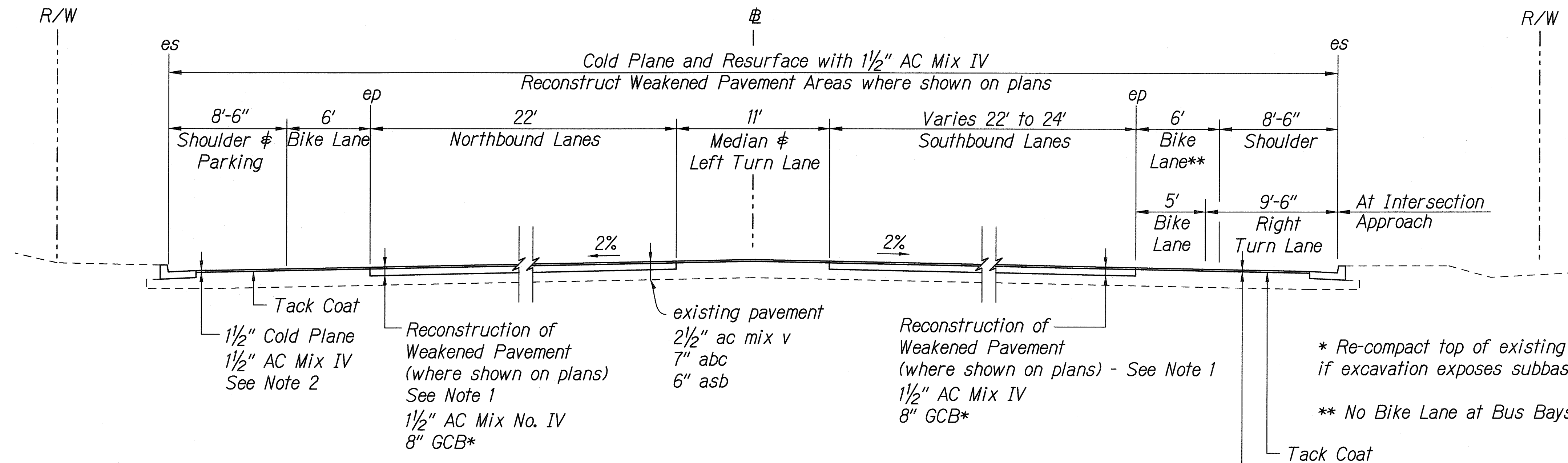
TYPICAL SECTIONS - 4

FORT WEAVER ROAD PAVEMENT PRESERVATION
 Renton Road to the Vicinity of Ewa Beach Road
 Federal Aid Project No. STP-076-1(10)
 Scale: 1" = 5'-0" Date: Feb. 2011

SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
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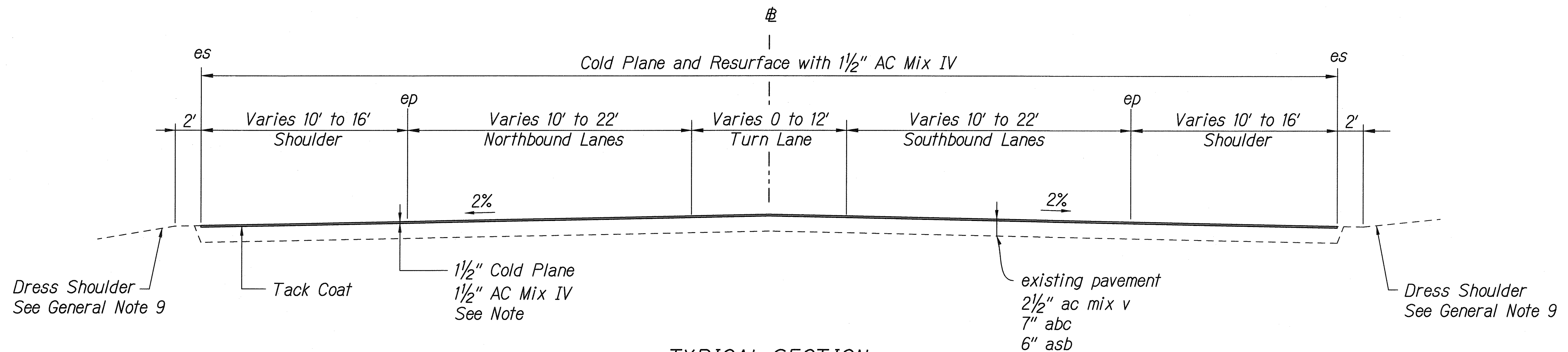
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-076-1(10)	2011	ADD.13	38



NOTES:

- Contractor shall backfill with GCB to finish grade prior to cold planing and overlaying with 1.5" AC.
- If the cold planing operation exposes a delaminated AC layer, the delaminated material shall be removed and filled with compacted AC Mix V as ordered by the Engineer. Payment shall be on a force account basis.

TYPICAL SECTION
FORT WEAVER ROAD CL STA. 7+52.58± TO CL STA. 74+70±
Scale: 1" = 5'



NOTE:

- If the cold planing operation exposes a delaminated AC layer, the delaminated material shall be removed and filled with compacted AC Mix V as ordered by the Engineer. Payment shall be on a force account basis.

TYPICAL SECTION
FORT WEAVER ROAD CL STA. 74+70± TO CL STA. 85+00±
Scale: 1" = 5'

6/15/11	Revised Notes
Date	Revision

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SIGNATURE: *Pamela K. Uyeda* EXPIRATION DATE: 04/30/12 OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS - 5

FORT WEAVER ROAD PAVEMENT PRESERVATION
Renton Road to the Vicinity of Ewa Beach Road
Federal Aid Project No. STP-076-1(10)
Scale: 1" = 5'-0" Date: Feb. 2011

SHEET No. T-5 OF 5 SHEETS

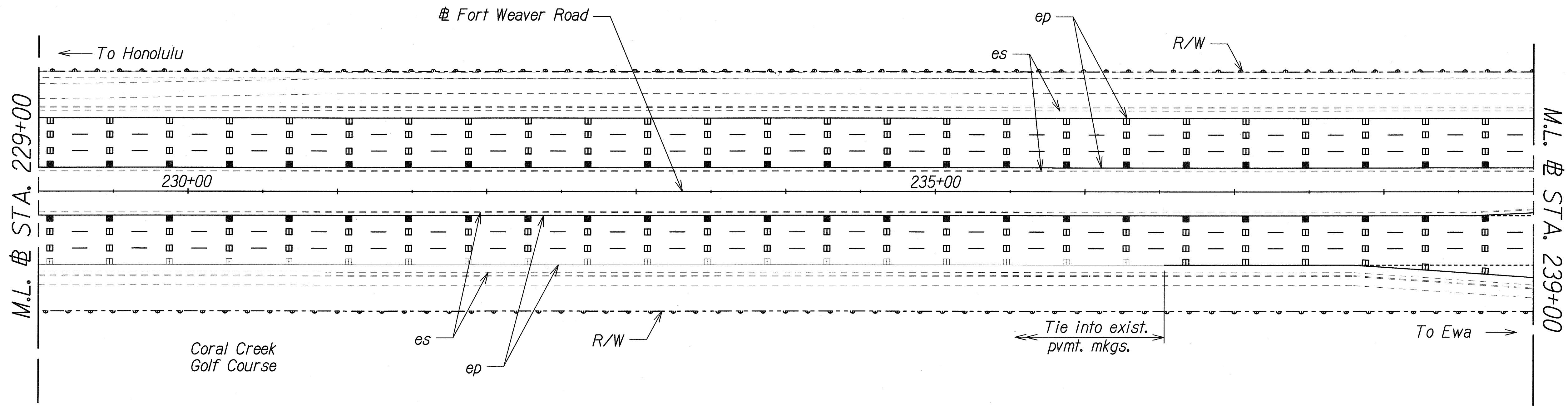
ADD. 13

SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

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FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-076-1(10)	2011	ADD.31	38

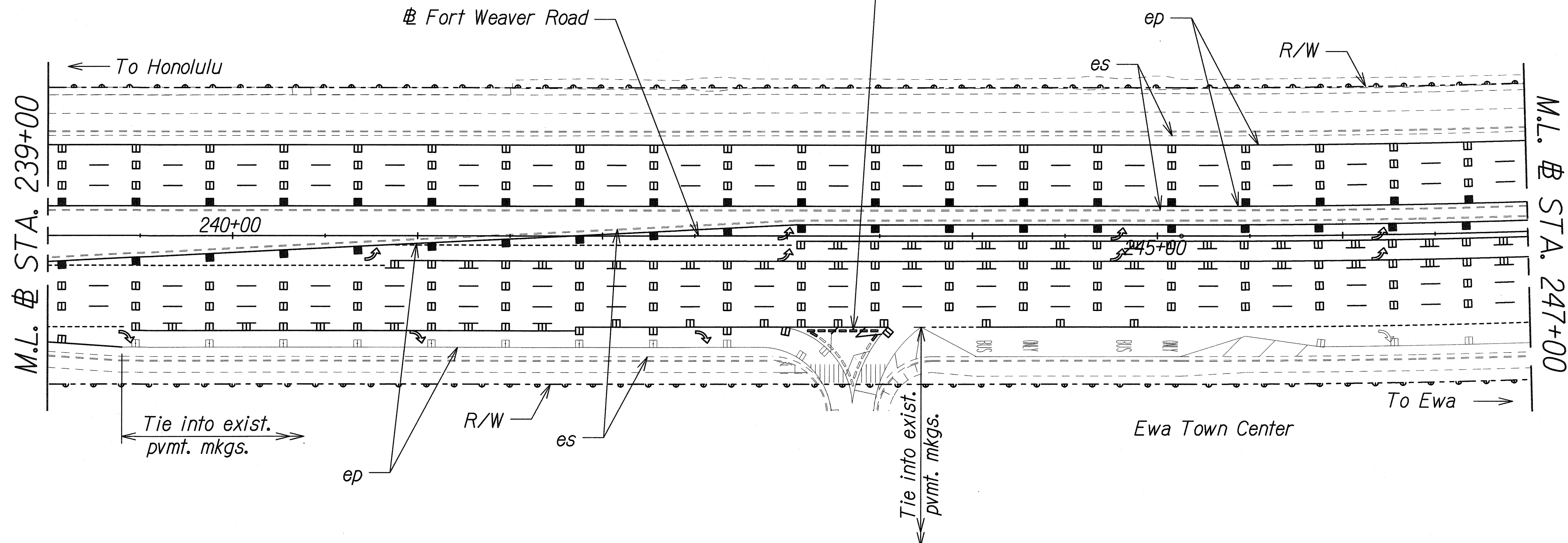
TRUE NORTH
SCALE : 1" = 40'



1

Remove and reset existing Qwick Kurb delineators as necessary for paving operations. Contractor shall replace all units that are damaged prior to or during construction. Payment for removal, resetting, and replacement of Qwick Kurb units shall be considered incidental to the various contract items.

TRUE NORTH
SCALE : 1" = 40'



6/15/11	Added Note
Date	Revision

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVEMENT MARKING PLAN-3
STA. 229+00 TO 247+00

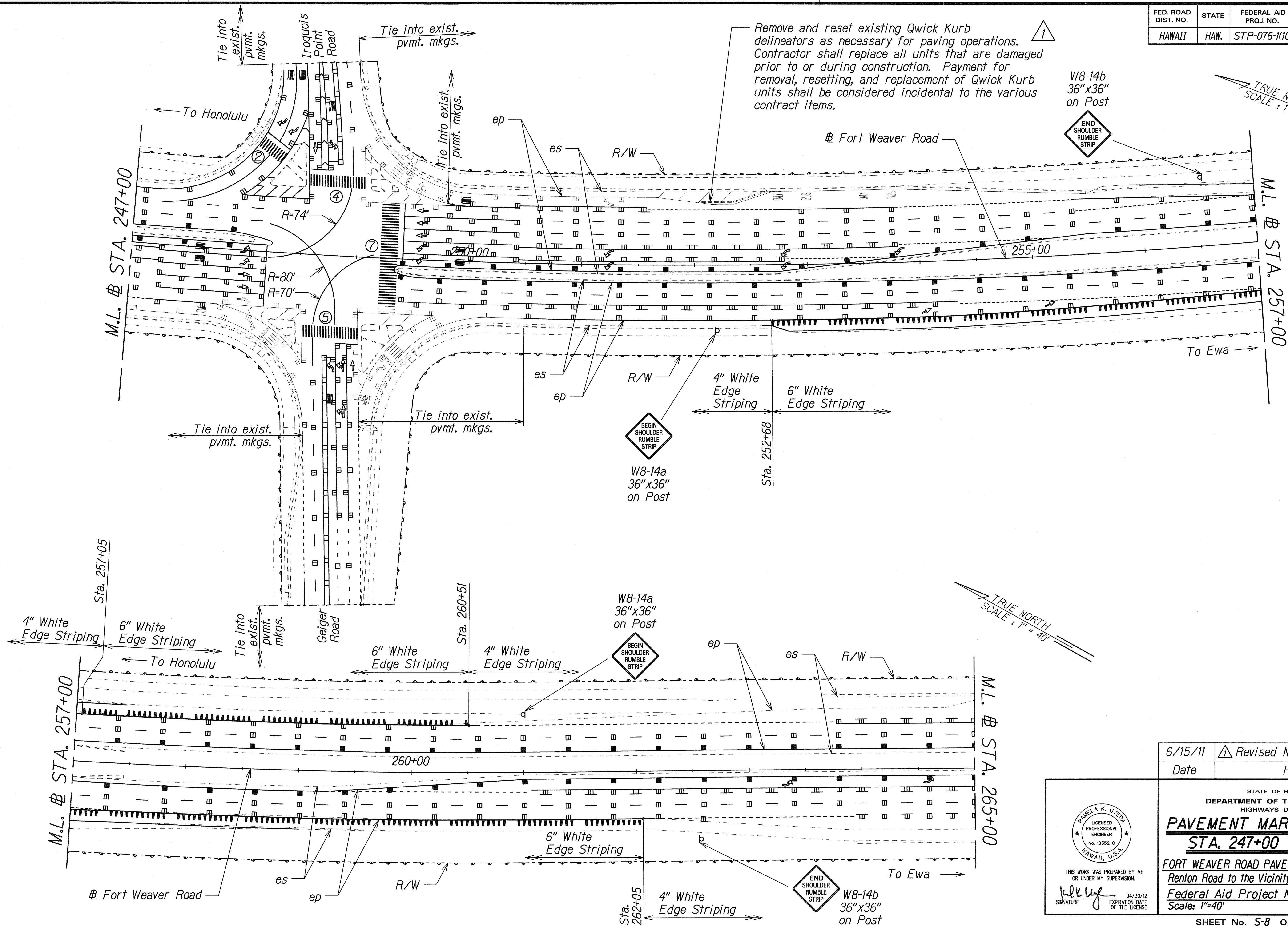
FORT WEAVER ROAD PAVEMENT PRESERVATION
Renton Road to the Vicinity of Ewa Beach Road
Federal Aid Project No. STP-076-1(10)
Scale: 1"=40' Date: Feb. 2011

SHEET No. S-7 OF 14 SHEETS

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

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FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-076-1(10)	2011	ADD.32	38



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

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 SIGNATURE: *[Signature]*

 EXPIRATION DATE OF THE LICENSE: 04/30/12

6/15/11	Revised Note
Date	Revision

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
PAVEMENT MARKING PLAN-4
STA. 247+00 TO 265+00
 FORT WEAVER ROAD PAVEMENT PRESERVATION
 Renton Road to the Vicinity of Ewa Beach Road
 Federal Aid Project No. STP-076-1(10)
 Scale: 1"=40' Date: Feb. 2011