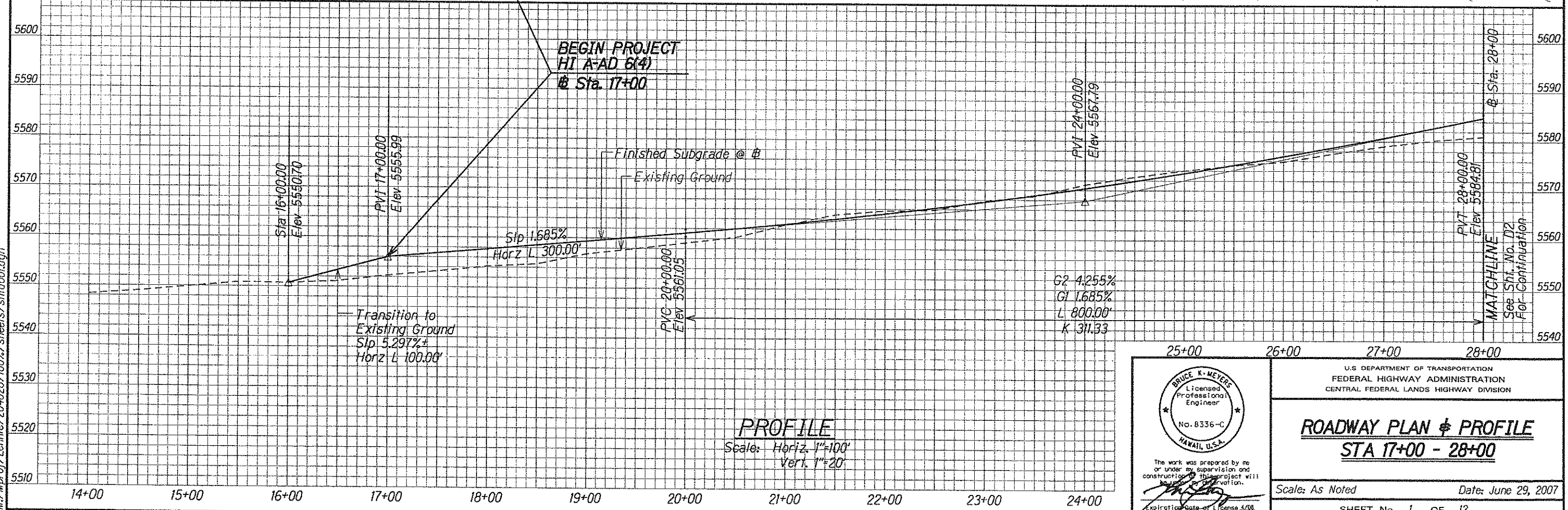
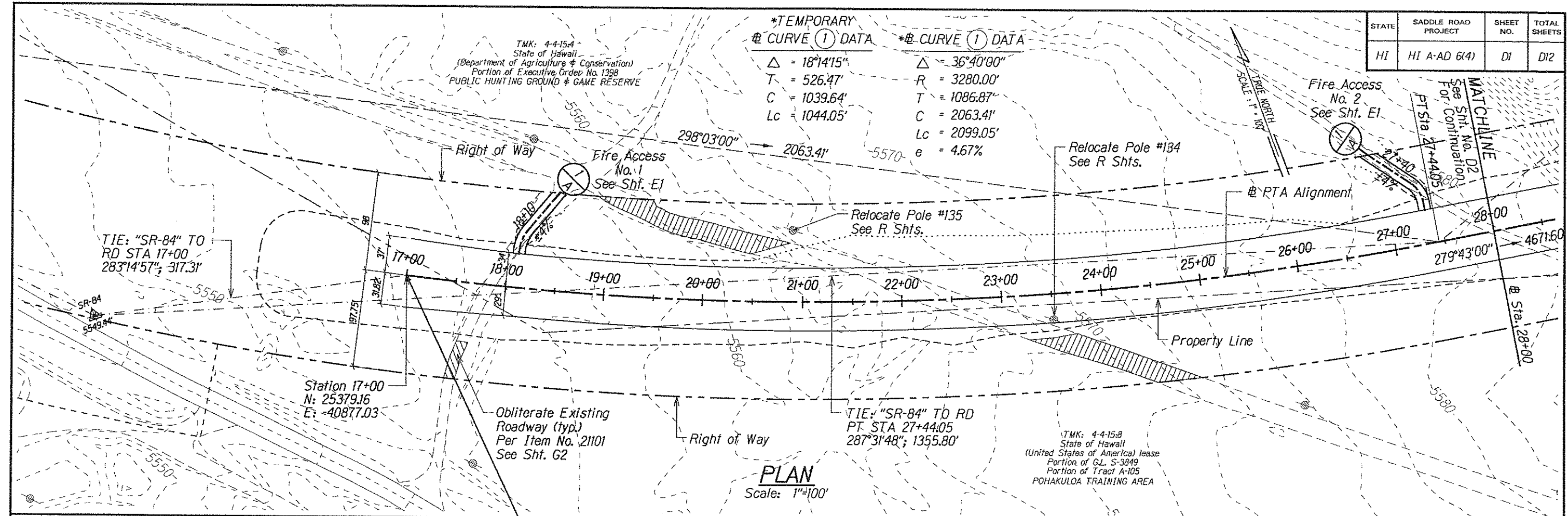


STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D1	D12



BRUCE K. MEYERS
 Licensed Professional Engineer
 No. 8336-C
 HAWAII, U.S.A.

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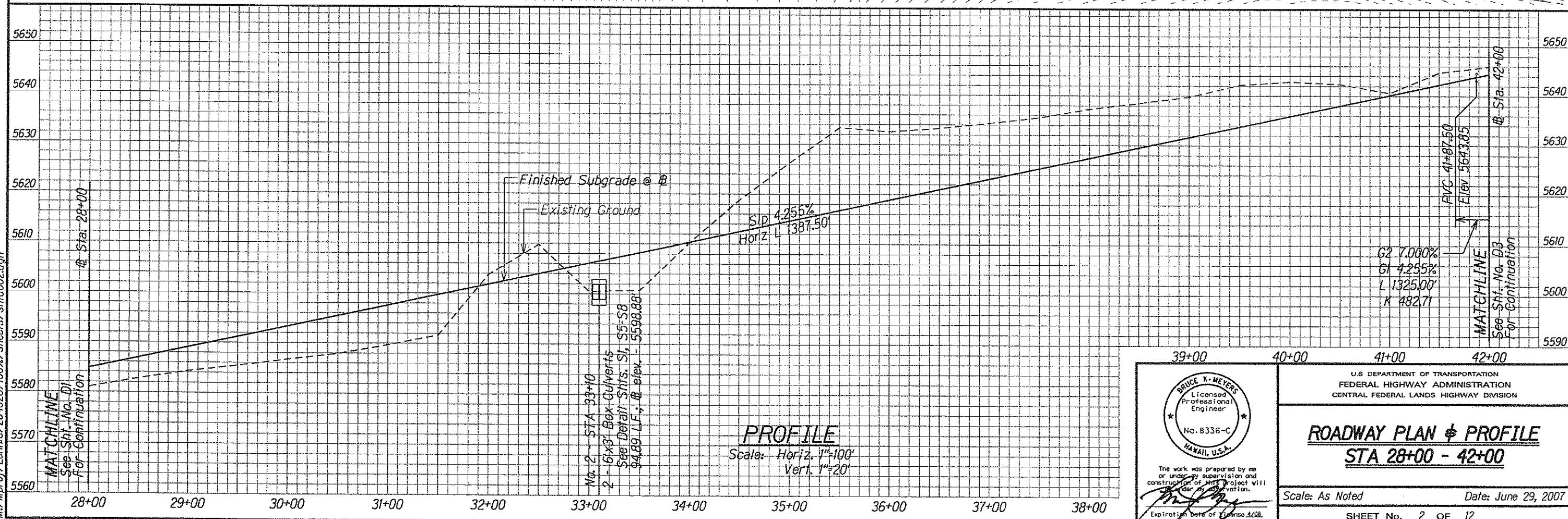
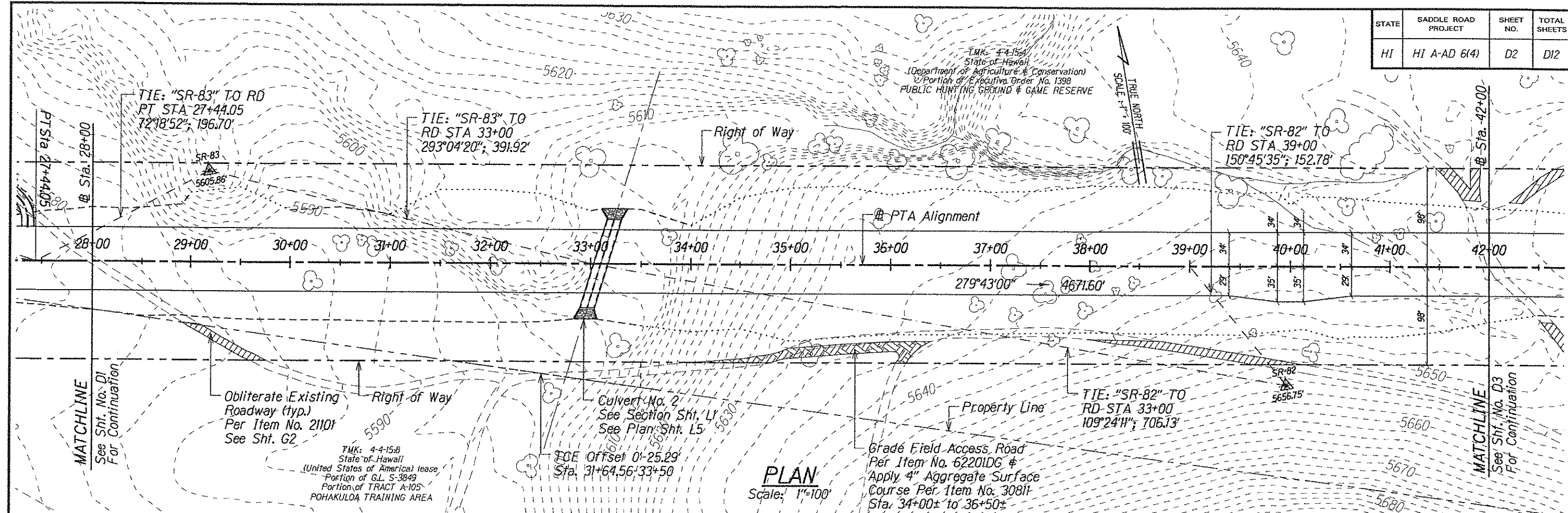
U.S. DEPARTMENT OF TRANSPORTATION
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 CENTRAL FEDERAL LANDS HIGHWAY DIVISION

ROADWAY PLAN & PROFILE
STA 17+00 - 28+00

Scale: As Noted Date: June 29, 2007

SHEET No. 1 OF 12

STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D2	D12



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FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

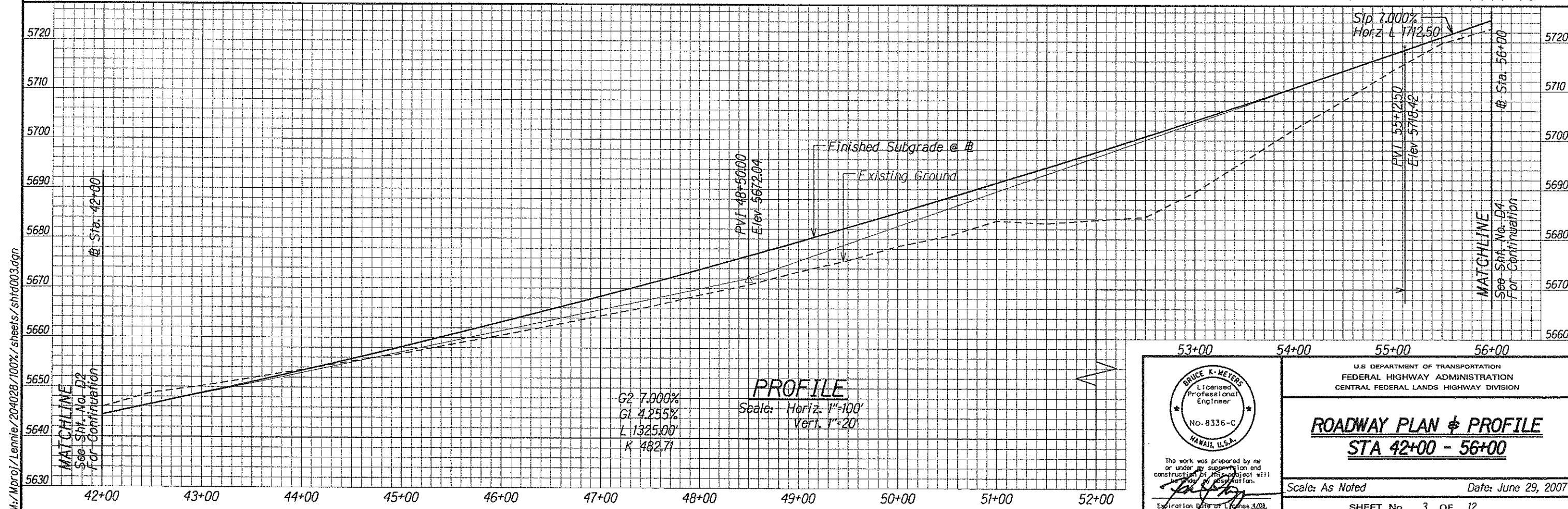
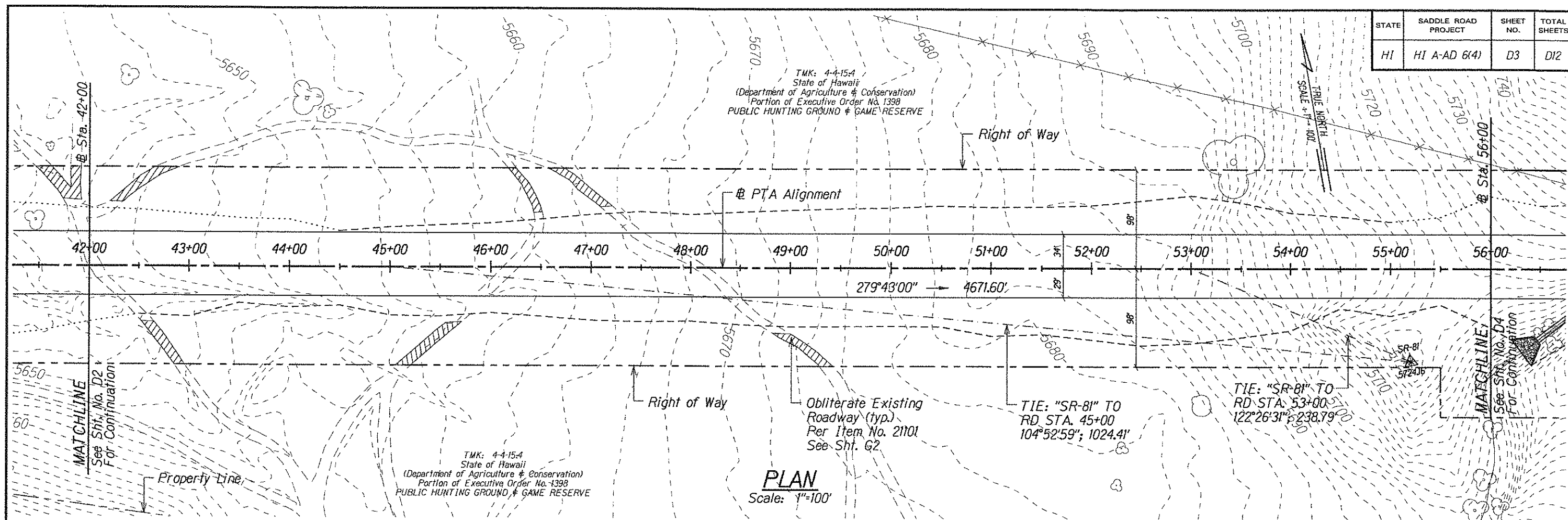
ROADWAY PLAN & PROFILE
STA 28+00 - 42+00

Scale: As Noted Date: June 29, 2007

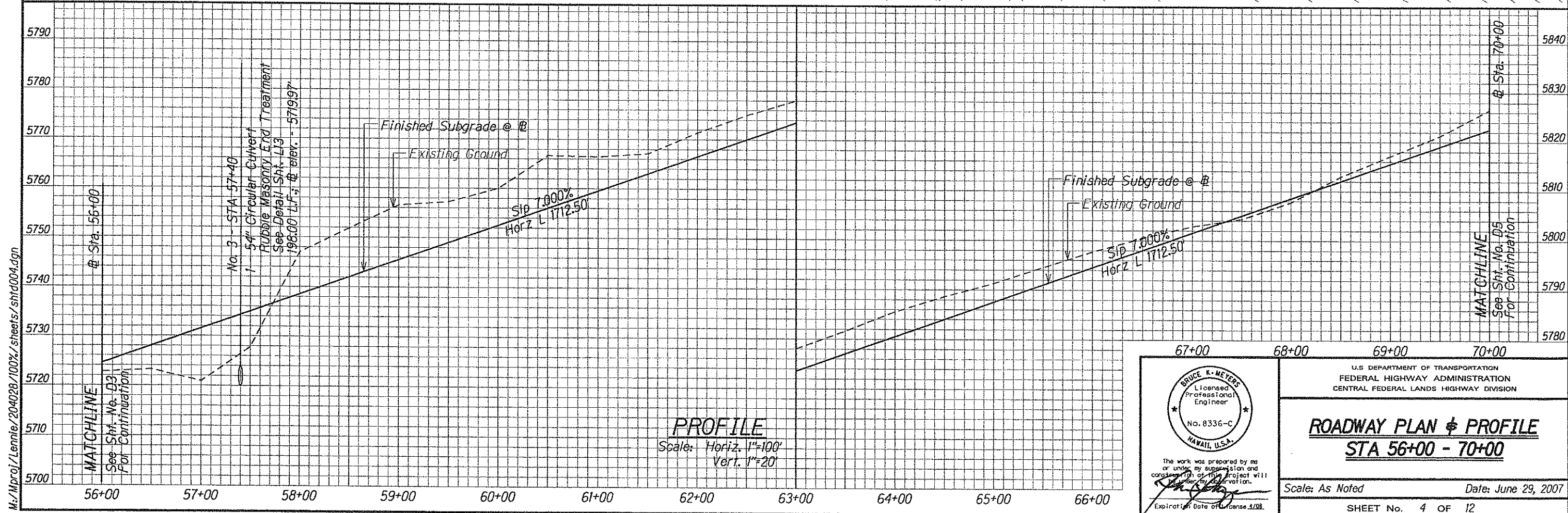
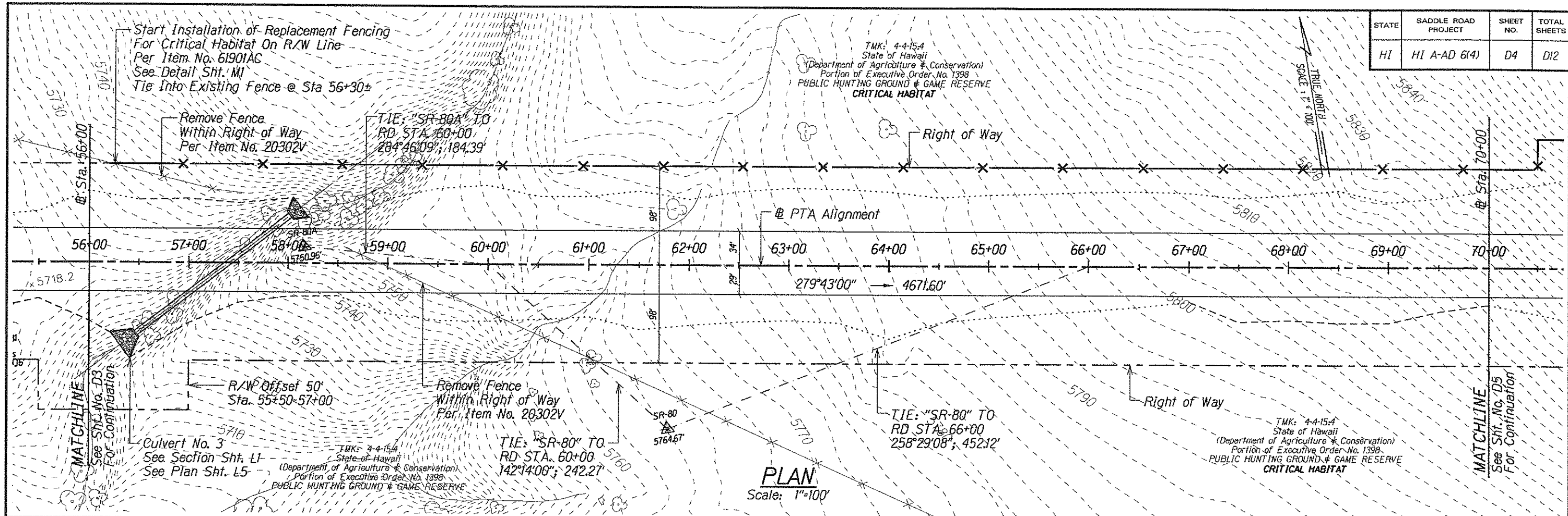
SHEET No. 2 OF 12

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STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D3	D12

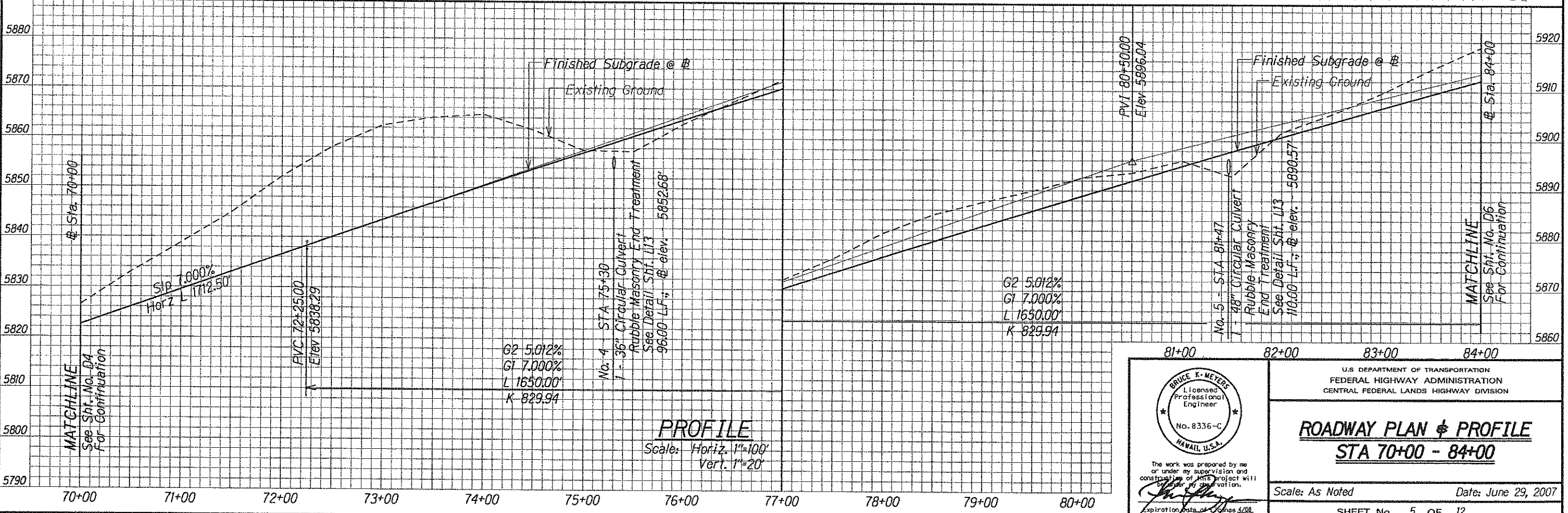
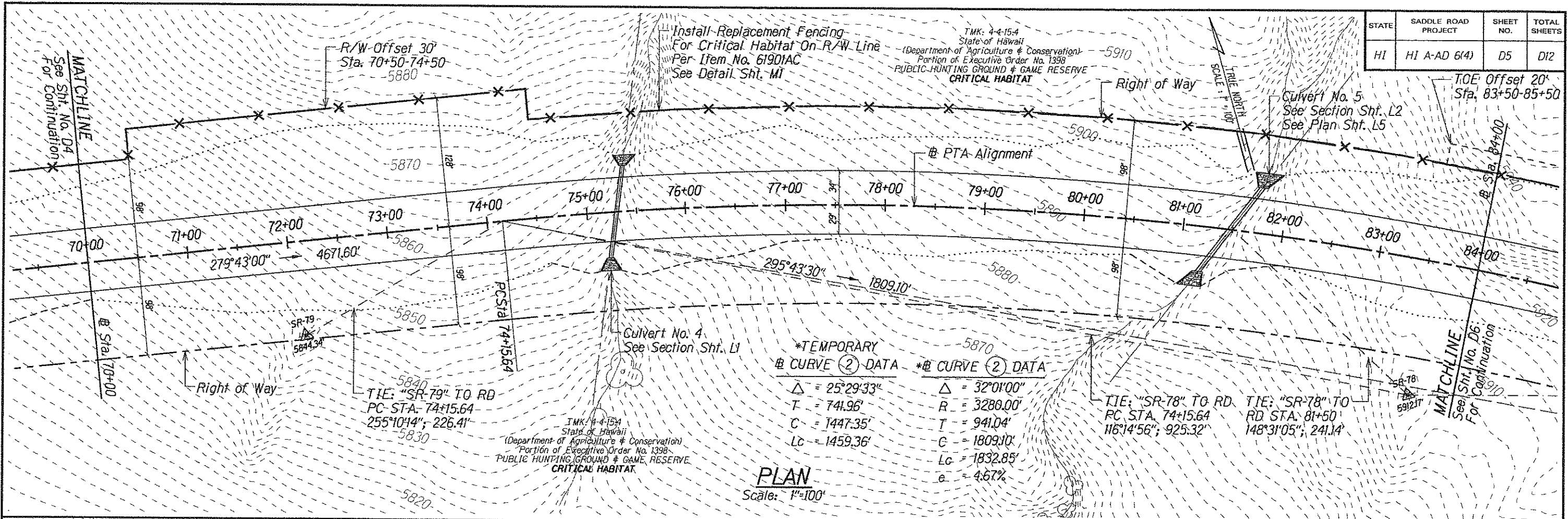


STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D4	D12



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STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D5	D12



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Expiration Date of License 5/28

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FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

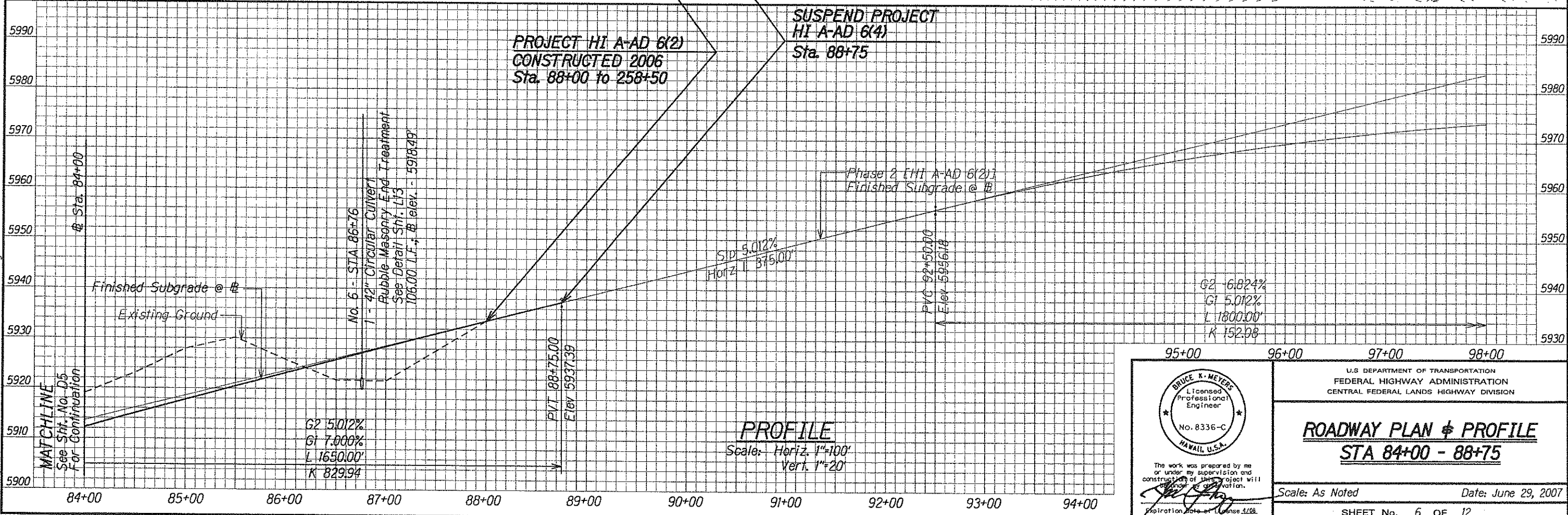
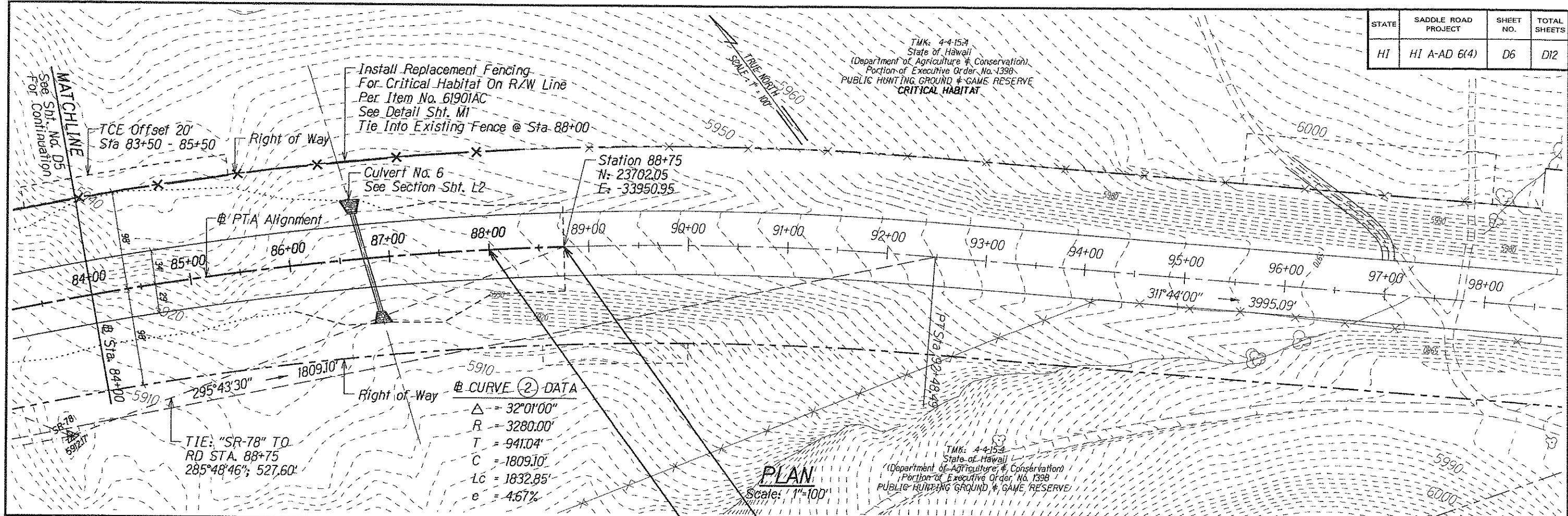
ROADWAY PLAN & PROFILE
STA 70+00 - 84+00

Scale: As Noted Date: June 29, 2007

SHEET No. 5 OF 12

D5

STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D6	D12



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Expiration Date of License 3/08

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CENTRAL FEDERAL LANDS HIGHWAY DIVISION

ROADWAY PLAN & PROFILE
STA 84+00 - 88+75

Scale: As Noted Date: June 29, 2007

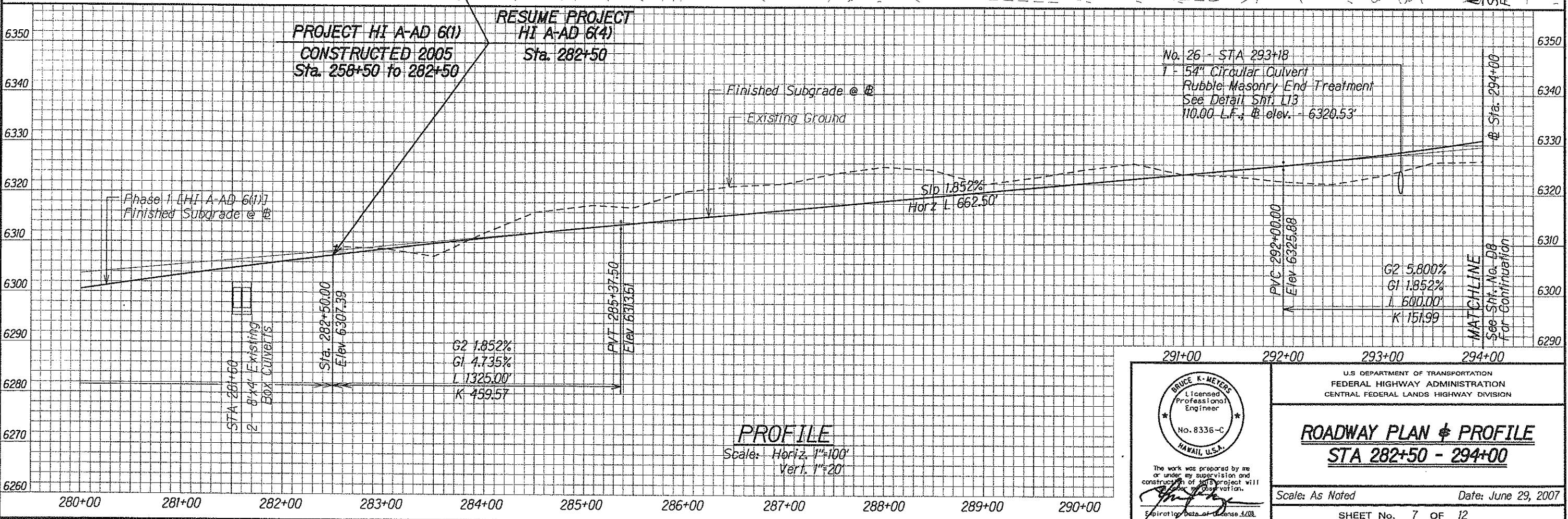
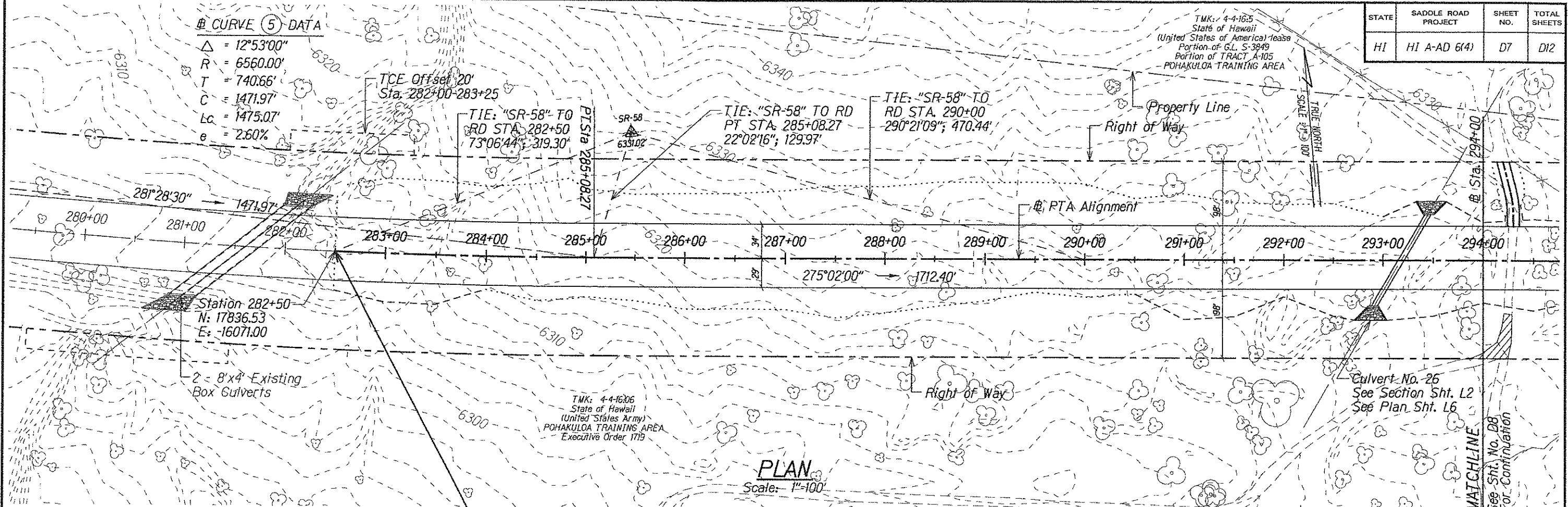
SHEET No. 6 OF 12

D6

STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D7	D12

CURVE (5) DATA

$\Delta = 12^{\circ}53'00''$
 $R = 6560.00'$
 $T = 740.66'$
 $C = 1471.97'$
 $Lc = 1475.07'$
 $e = 2.60\%$



BRUCE K. METERS
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No. 8336-C
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Expiration Date of License 3/08

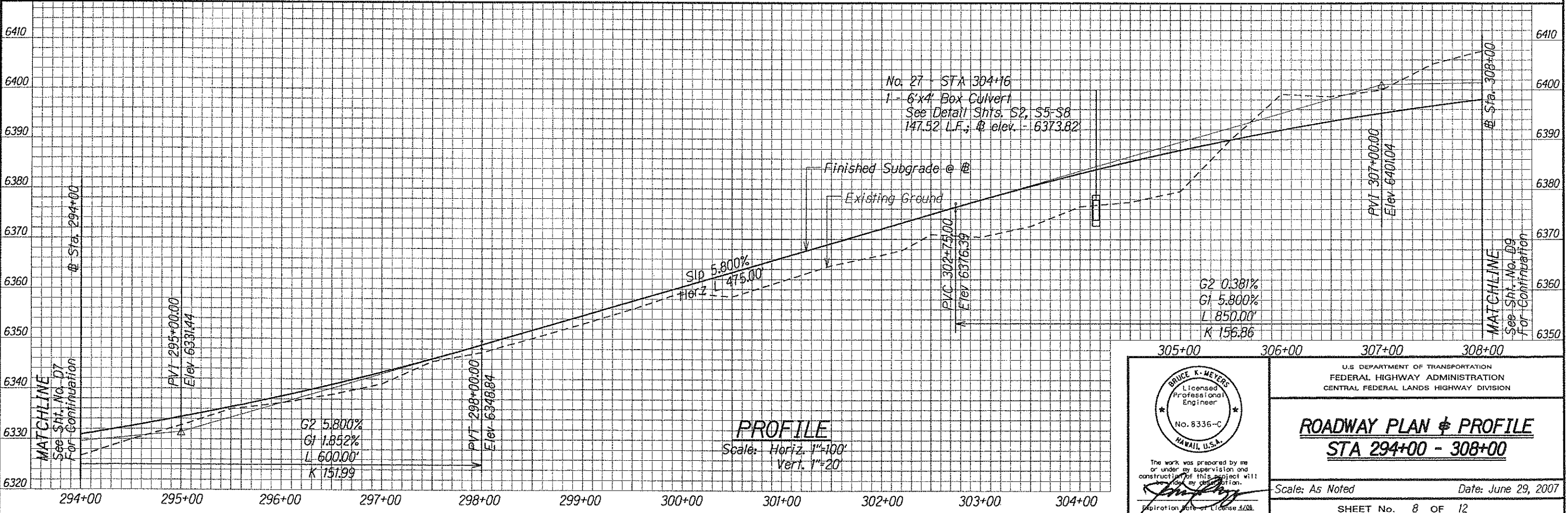
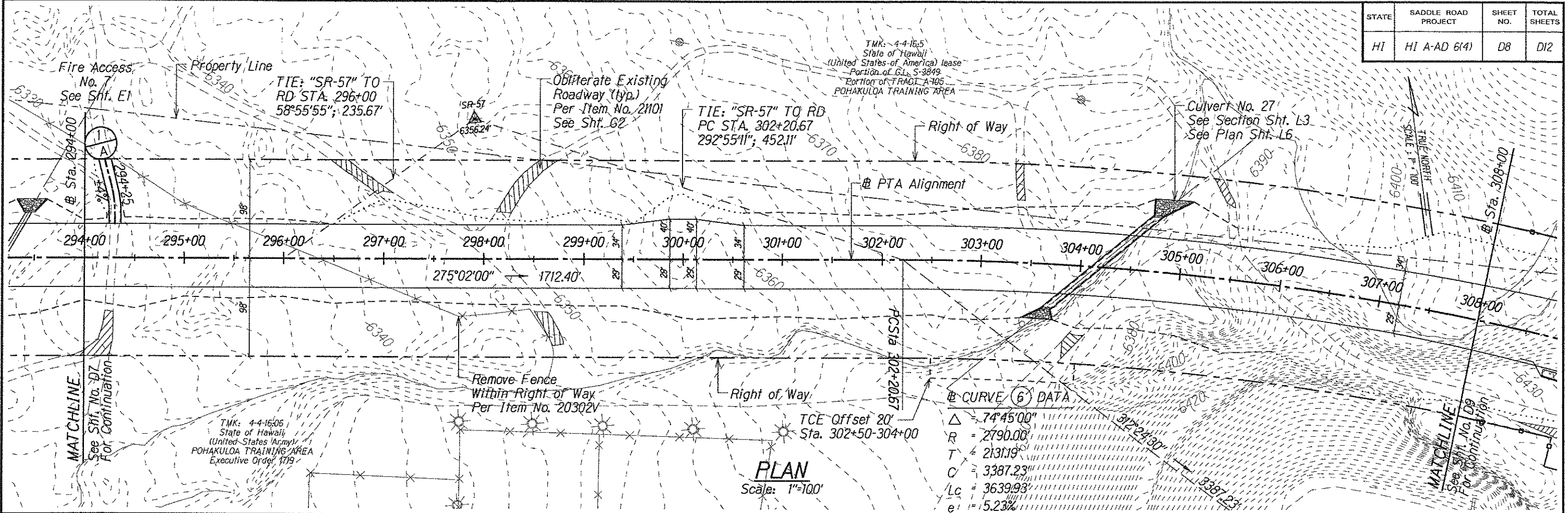
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

ROADWAY PLAN & PROFILE
STA 282+50 - 294+00

Scale: As Noted Date: June 29, 2007

SHEET No. 7 OF 12

STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D8	D12



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No. 8336-C
HAWAII, U.S.A.

The work was prepared by me or under my supervision and construction for this project will be under my observation.
Expiration date of License 4/08.

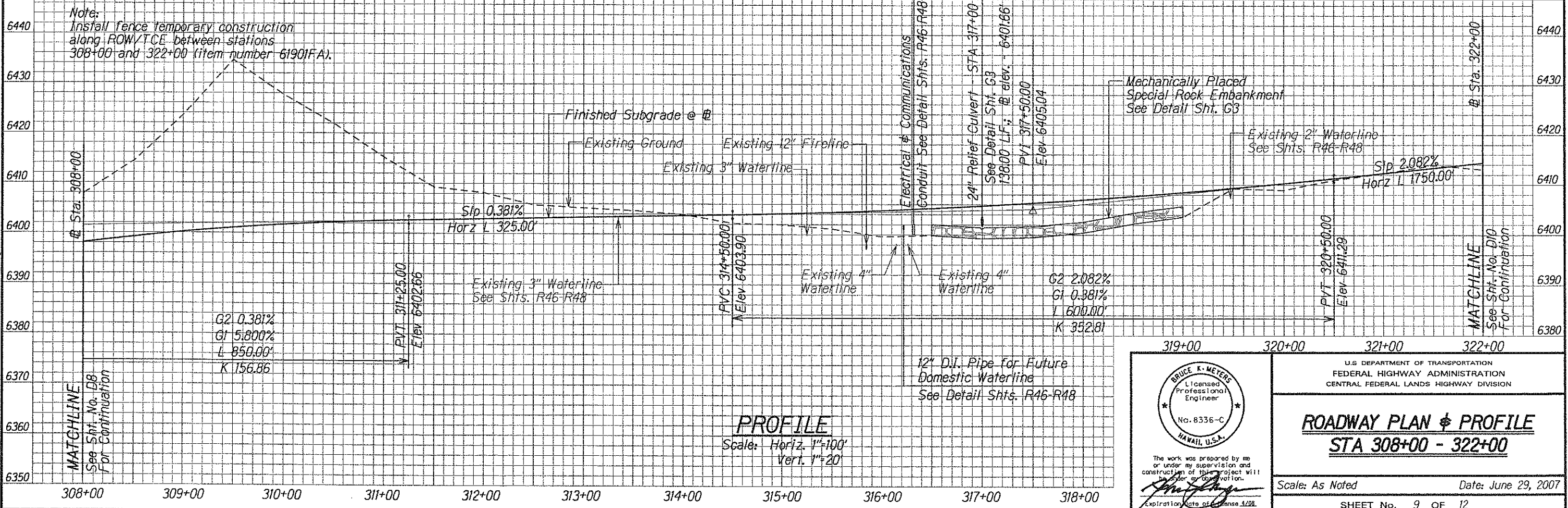
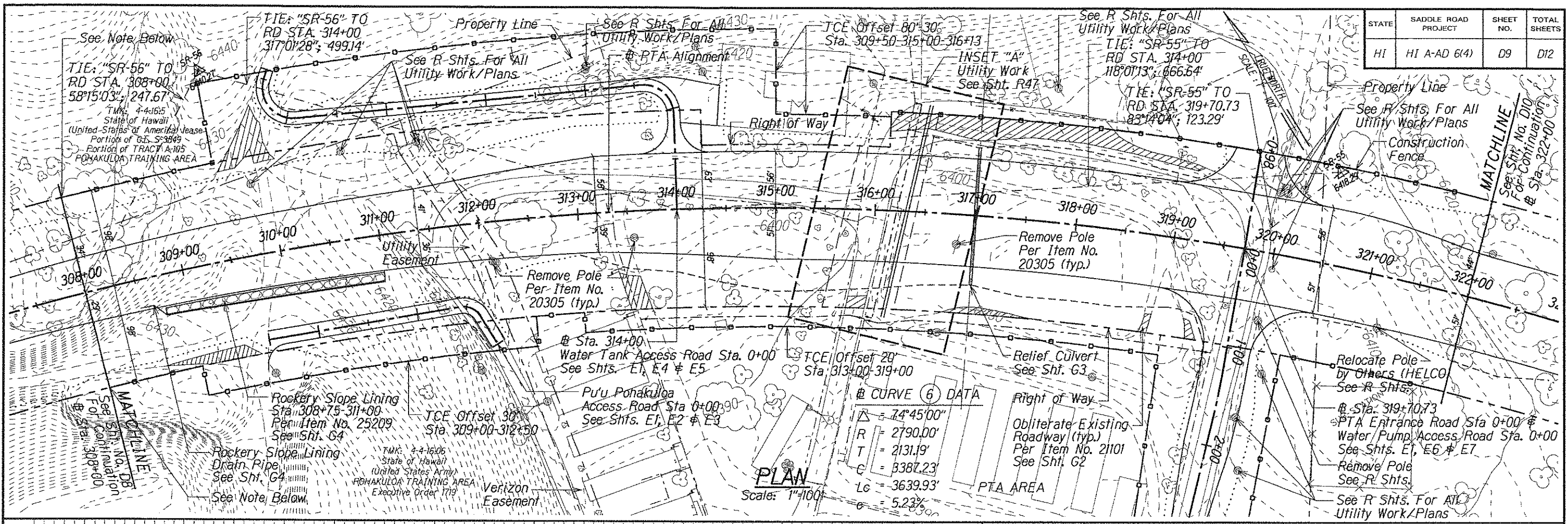
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

ROADWAY PLAN & PROFILE
STA 294+00 - 308+00

Scale: As Noted
Date: June 29, 2007

SHEET No. 8 OF 12

STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D9	D12



BRUCE K. MEYERS
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No. 8336-C
HAWAII, U.S.A.

The work was prepared by me or under my supervision and construction of this project will be under my direction.

[Signature]
Expiration Date of License 1/2022

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FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

ROADWAY PLAN & PROFILE
STA 308+00 - 322+00

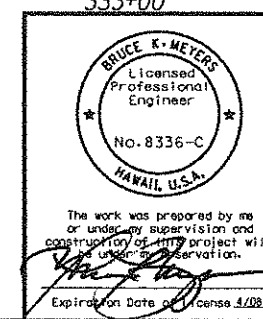
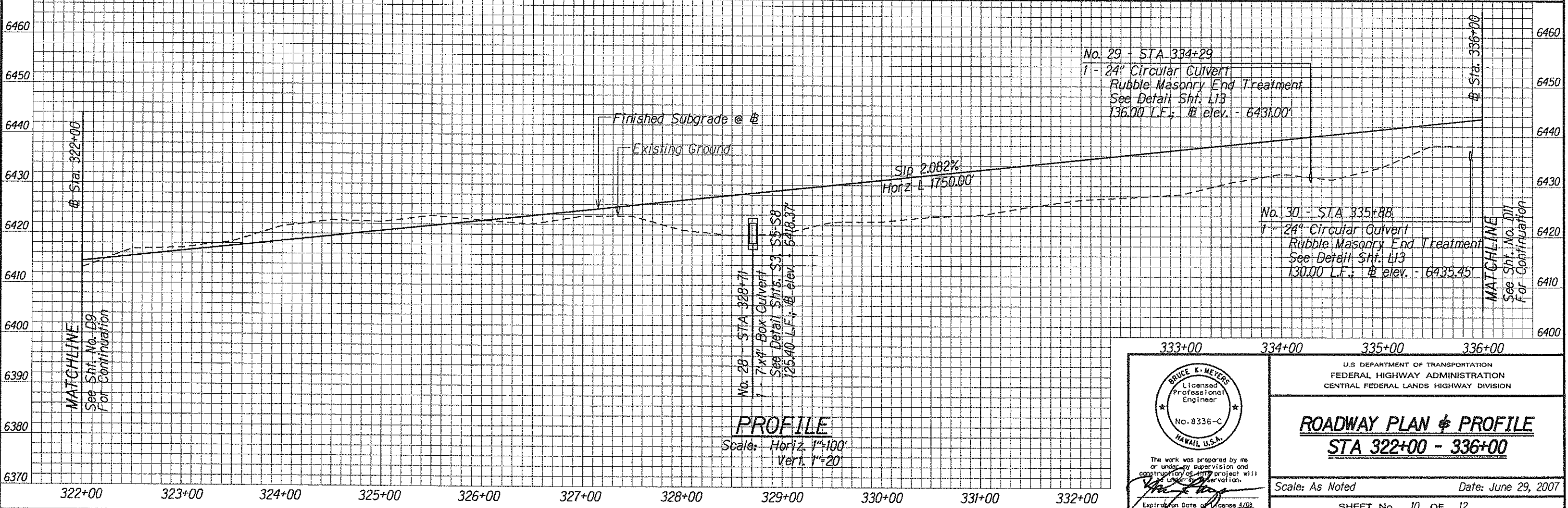
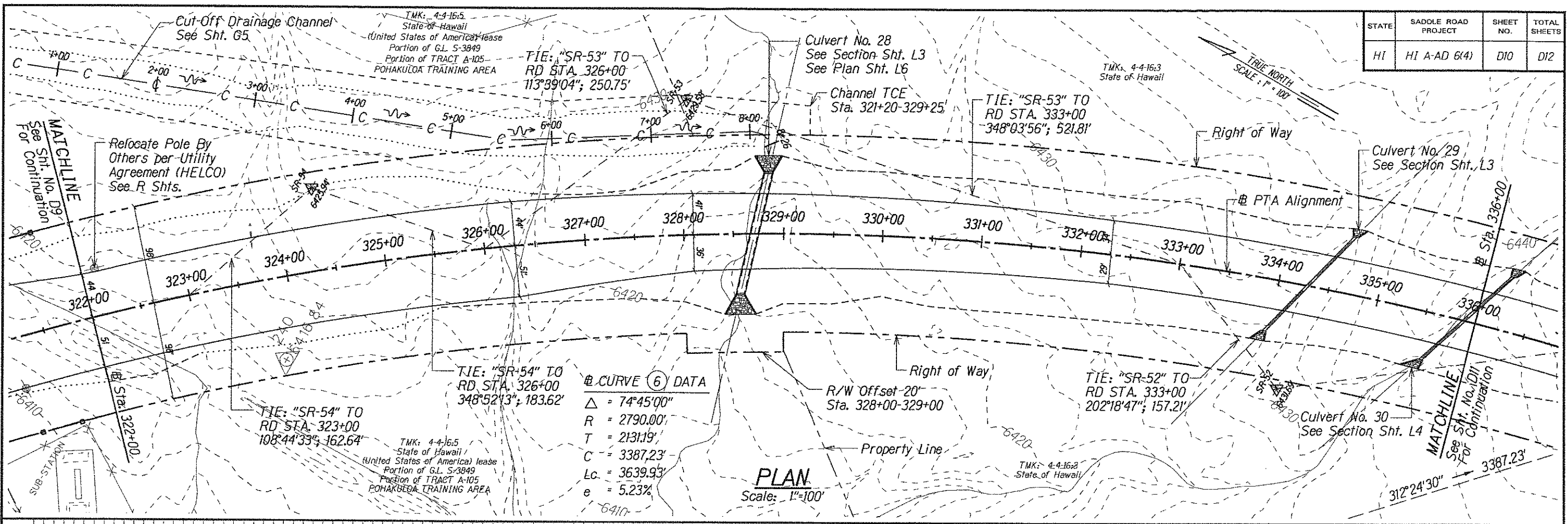
Scale: As Noted Date: June 29, 2007

SHEET No. 9 OF 12

D9

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STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D10	D12



U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

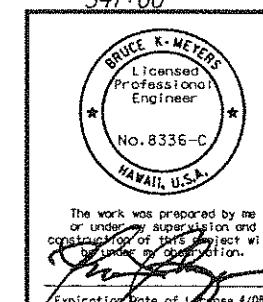
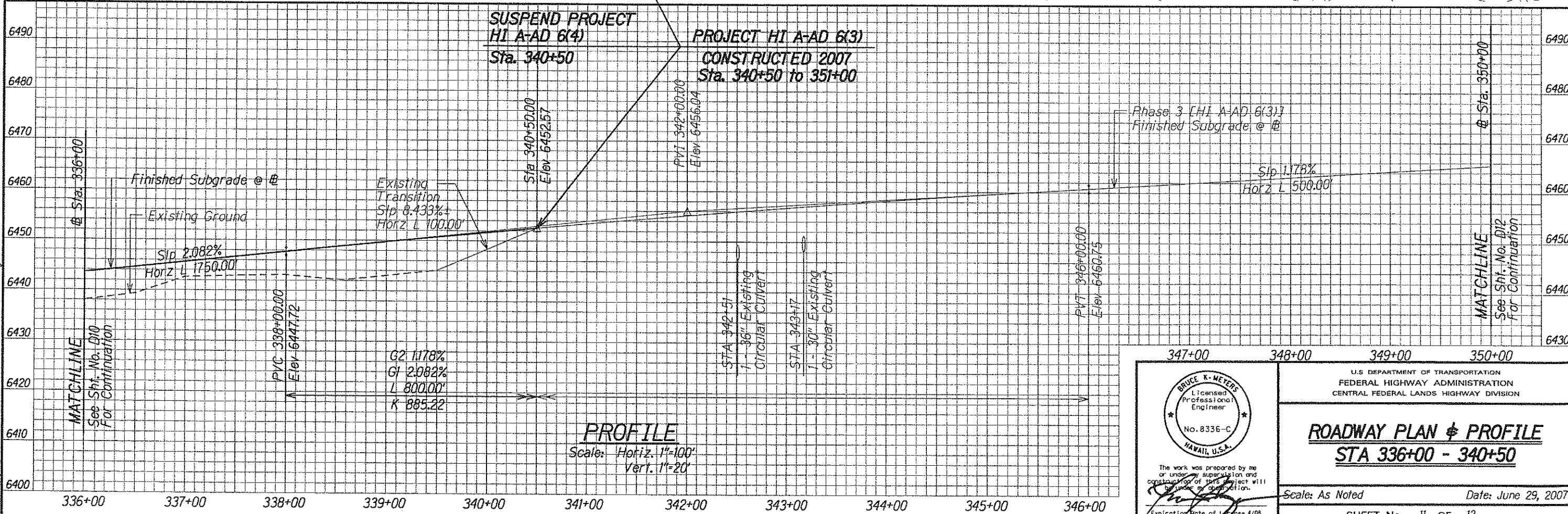
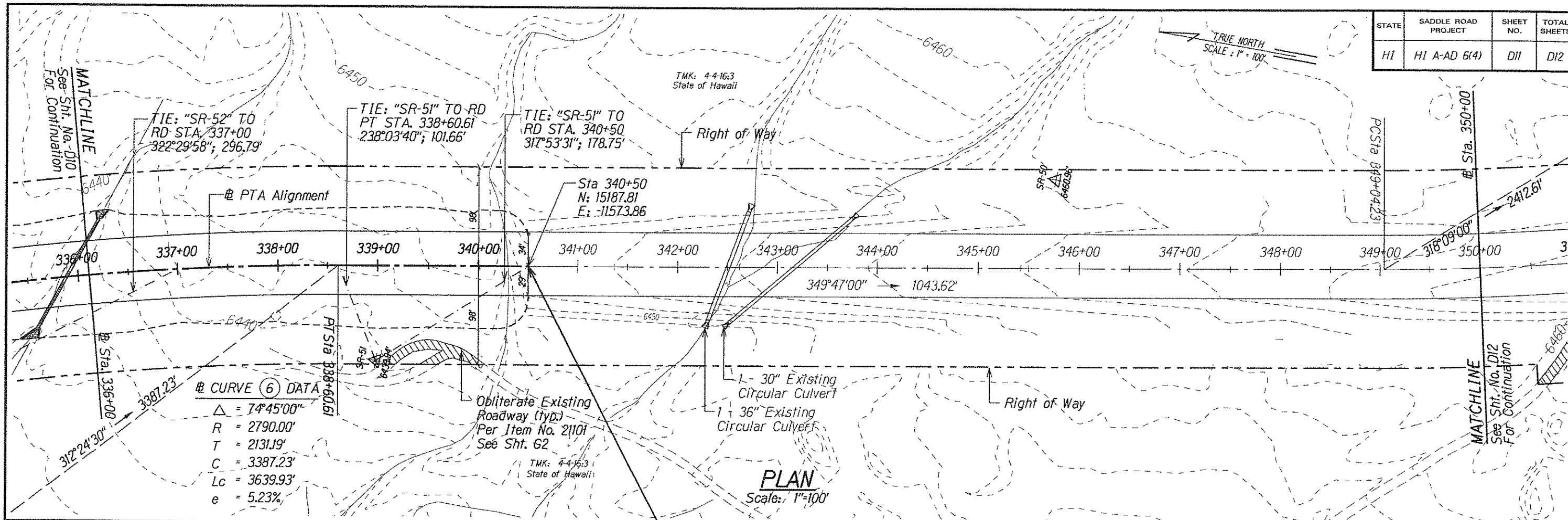
ROADWAY PLAN & PROFILE
STA 322+00 - 336+00

Scale: As Noted Date: June 29, 2007

SHEET No. 10 OF 12

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STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D11	D12



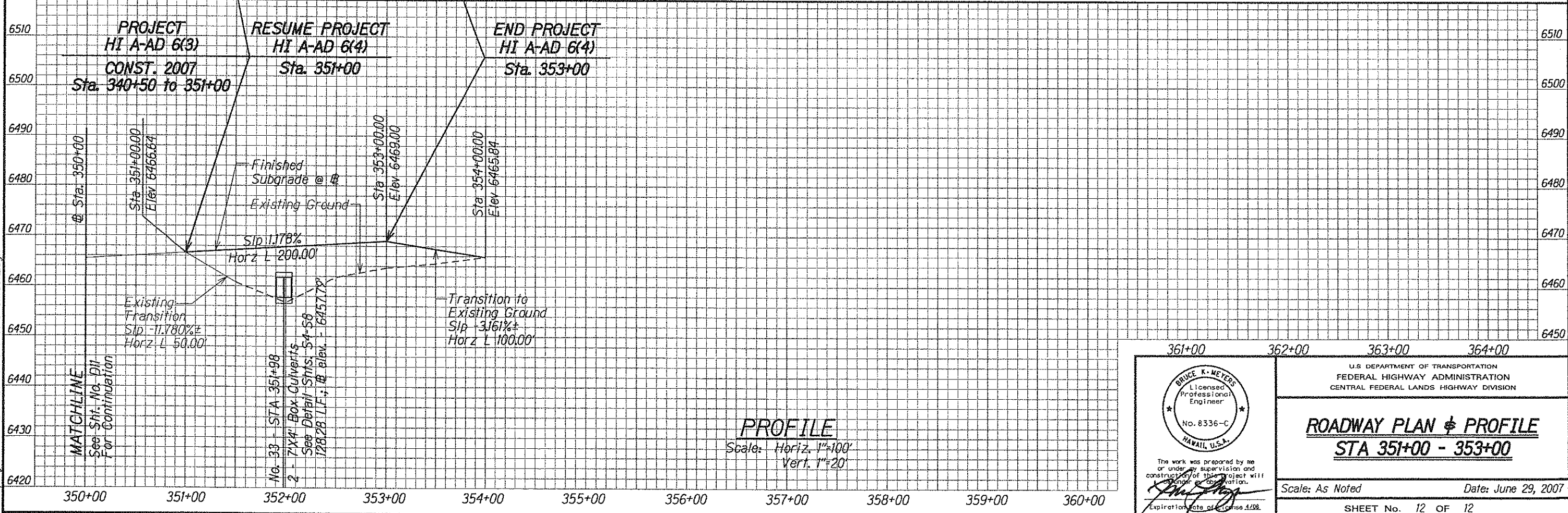
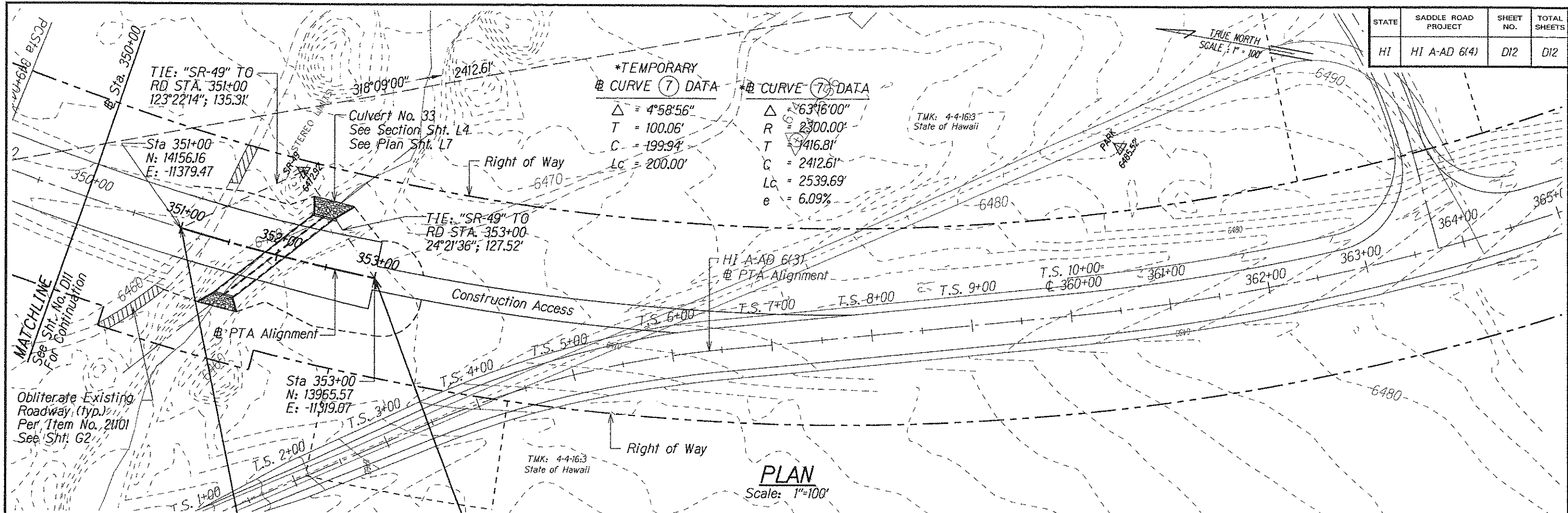
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

ROADWAY PLAN & PROFILE
STA 336+00 - 340+50

Scale: As Noted Date: June 29, 2007

SHEET No. 11 OF 12

STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(4)	D12	D12



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HAWAII, U.S.A.

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Expiration date of license 4/28/2012

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FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

ROADWAY PLAN & PROFILE
STA 351+00 - 353+00

Scale: As Noted Date: June 29, 2007

SHEET No. 12 OF 12

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