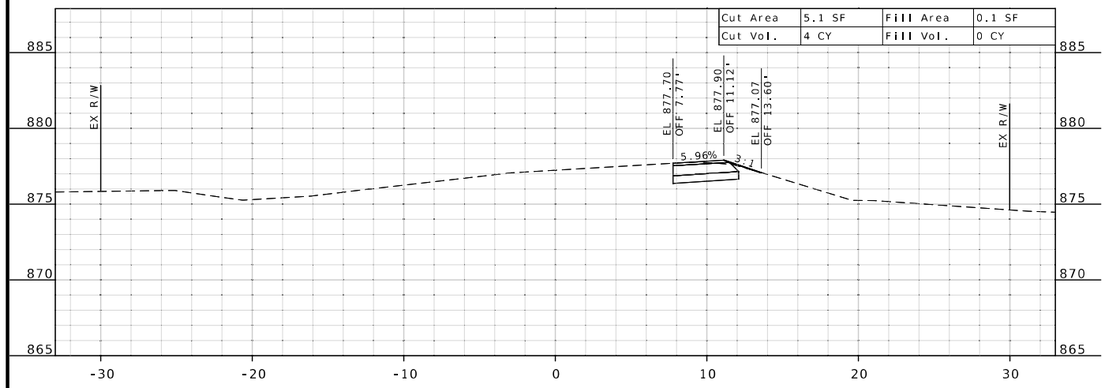
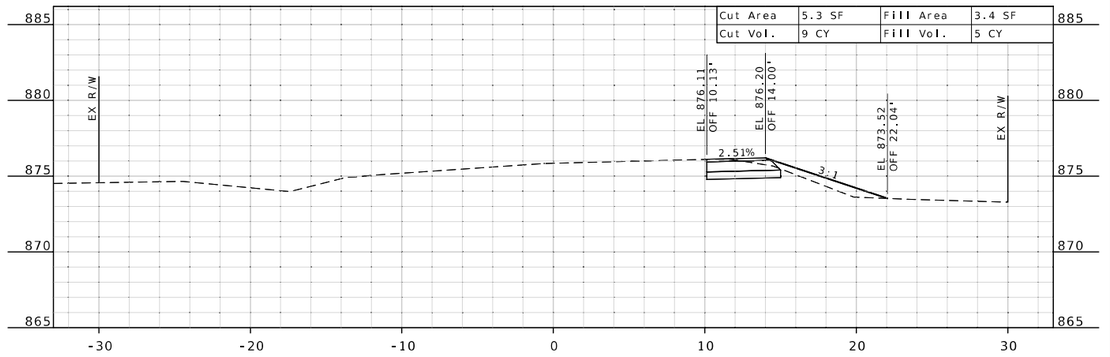
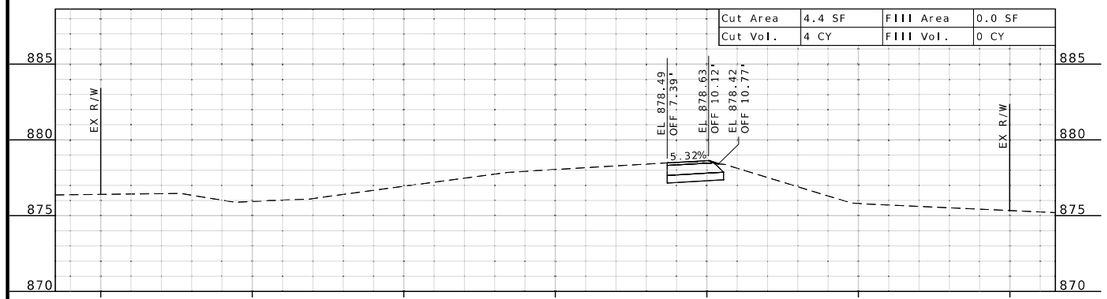


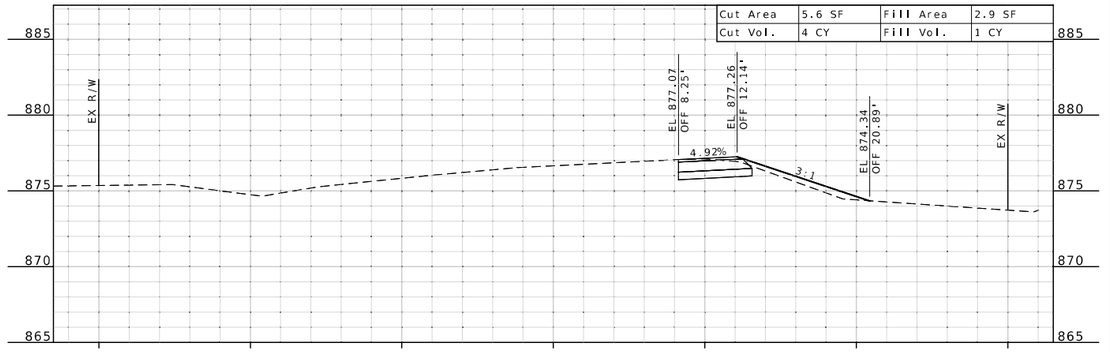
STA 216+74.84



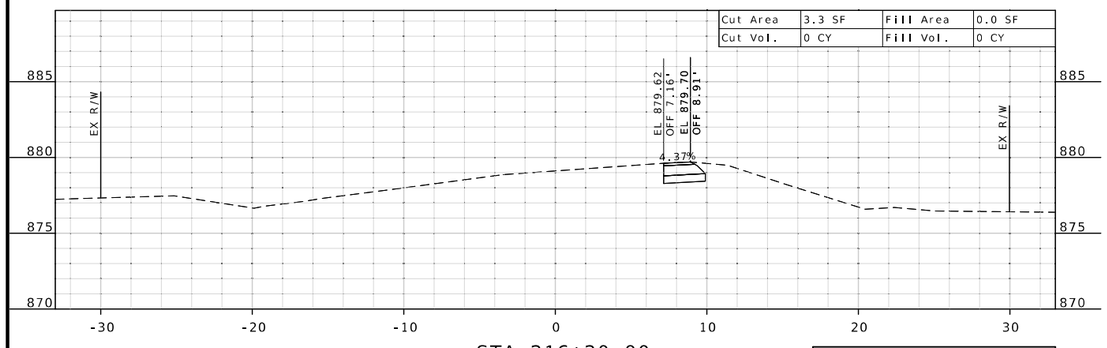
STA 217+46.28



STA 216+50.00

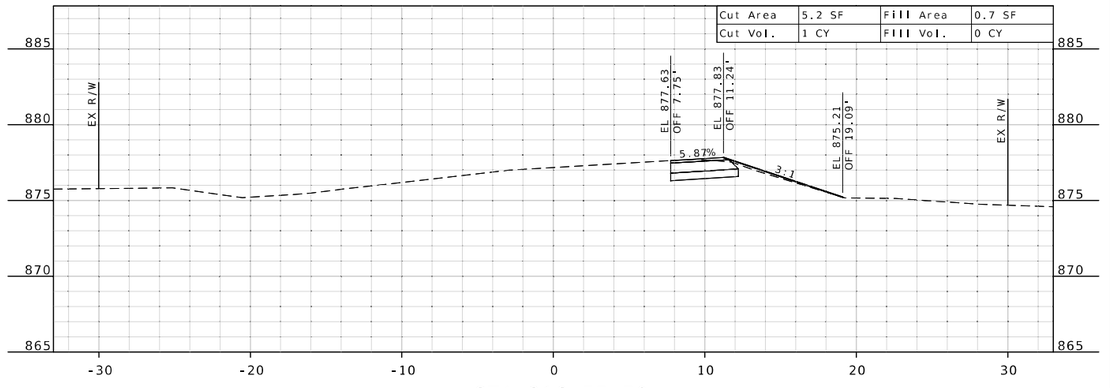


STA 217+00.00



STA 216+20.00

STA. 216+20
BEGIN SHOULDER WIDENING RT.
BEGIN FULL DEPTH PAVEMENT RT.
BUTT SECTION BACK



STA 216+77.70

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	1

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

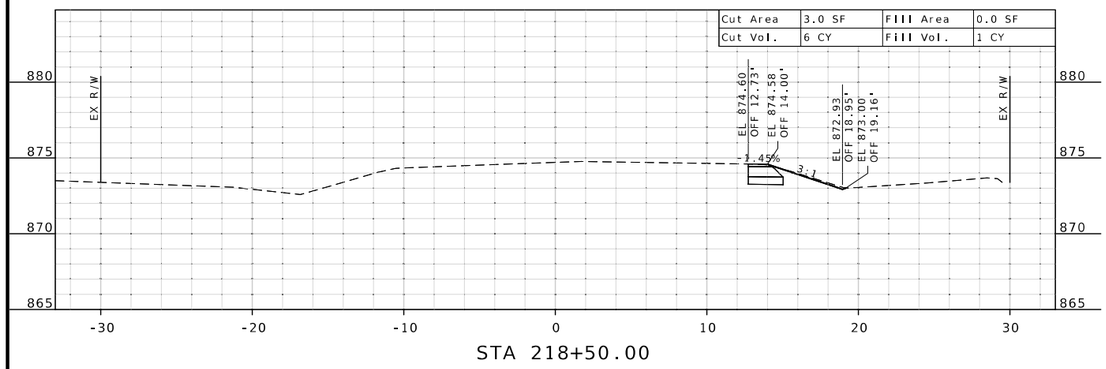
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

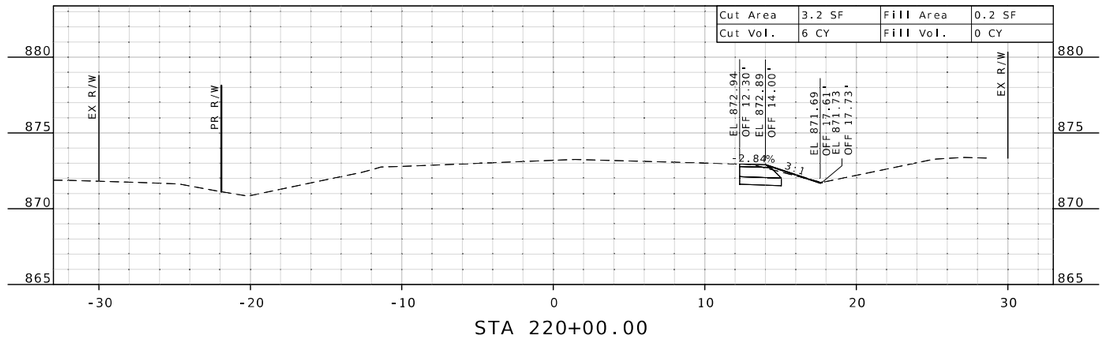
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
EXIST. ROUTE 47 SHLDR. WID.

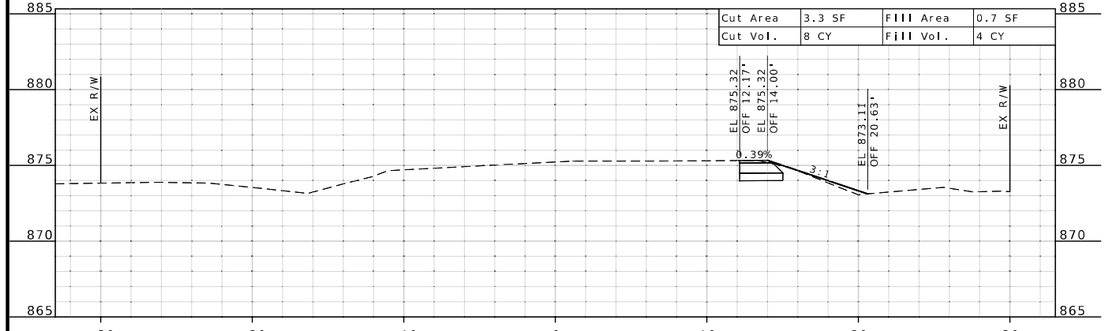
SCALE 1" = 5'
SHEET 1 OF 90



STA 218+50.00

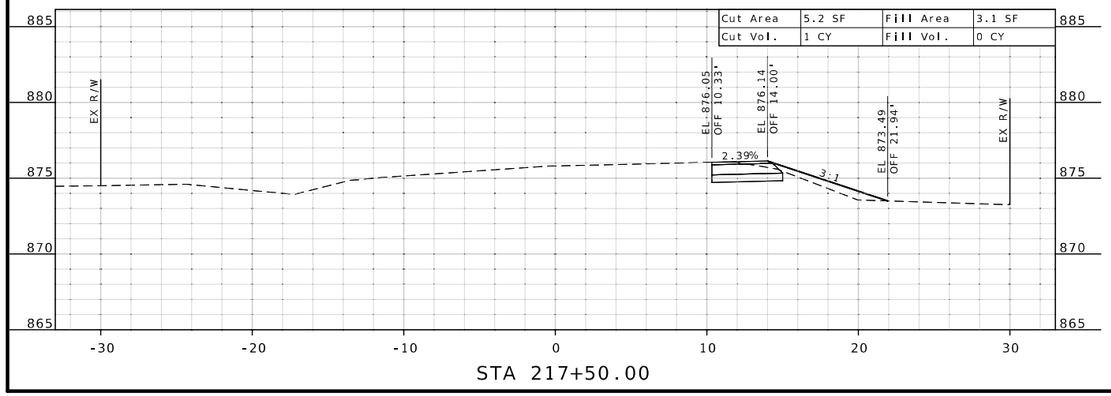


STA 220+00.00

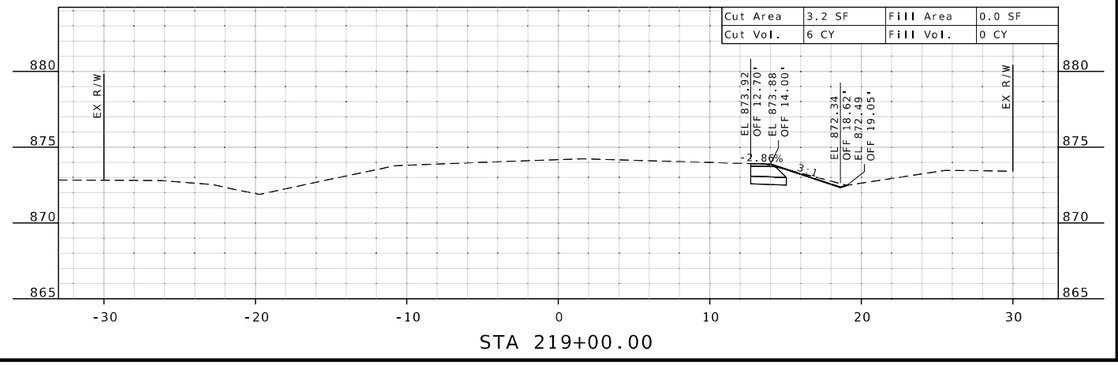


STA 218+00.00

STA 219+50.00



STA 217+50.00



STA 219+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO

DISTRICT	SHEET NO.
CD	2

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

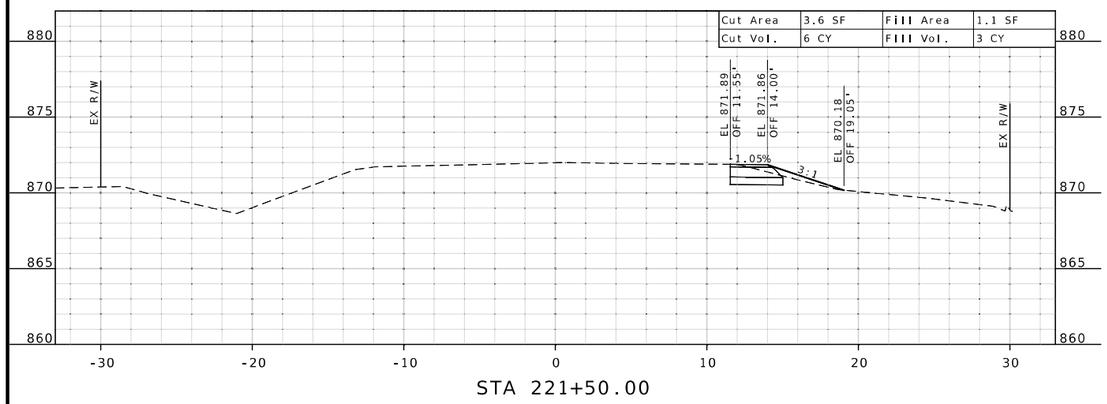
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

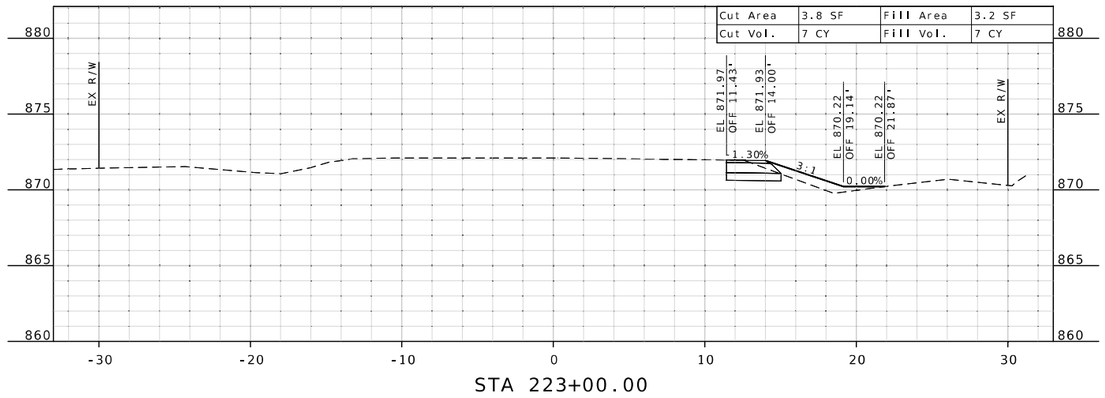
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
EXIST. ROUTE 47 SHLDR. WID.

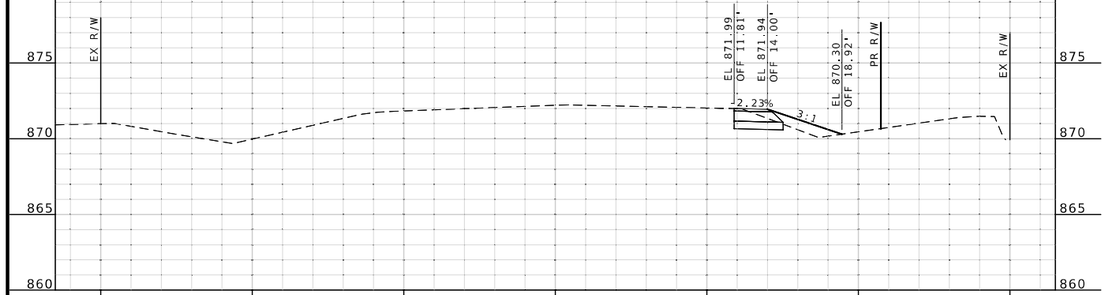
SCALE 1" = 5'
SHEET 2 OF 90



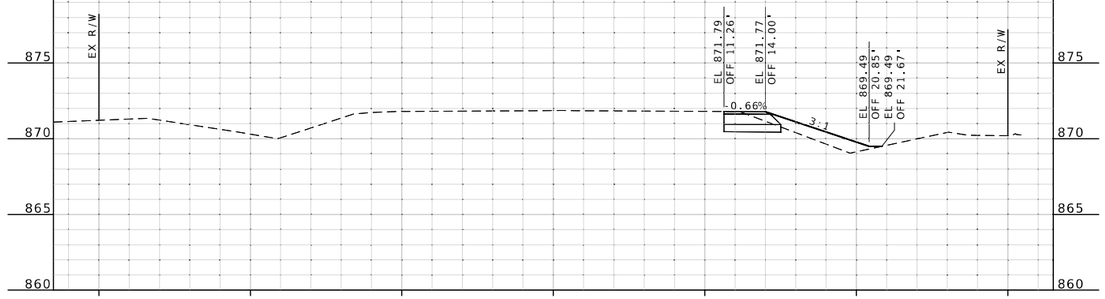
STA 221+50.00



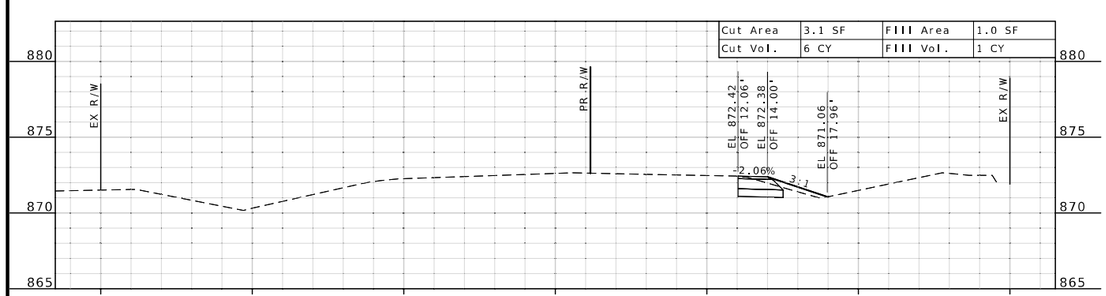
STA 223+00.00



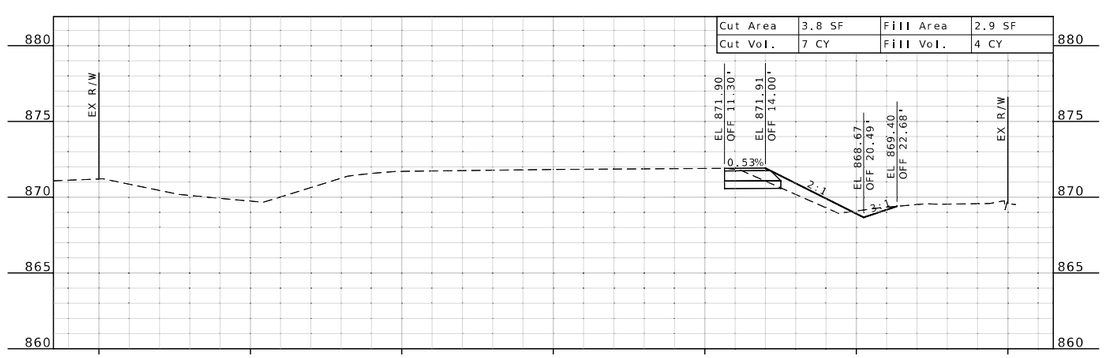
STA 221+00.00



STA 222+50.00



STA 220+50.00



STA 222+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	3

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

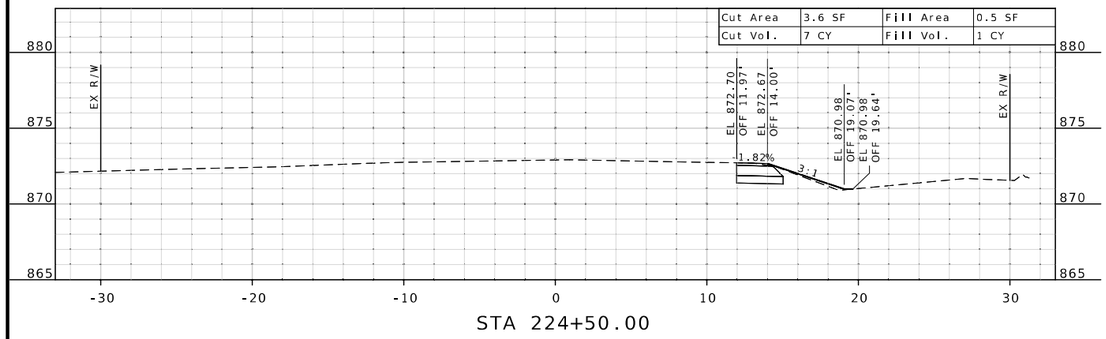
BRIDGE NO.

DESCRIPTION	DATE

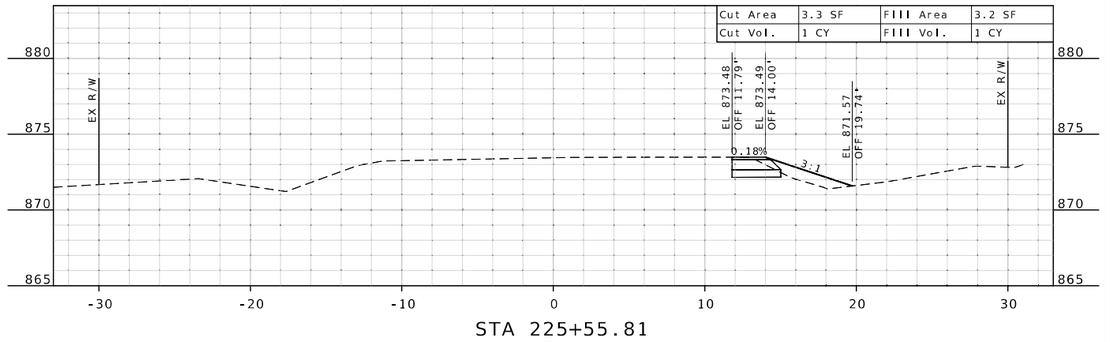
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
EXIST. ROUTE 47 SHLDR. WID.

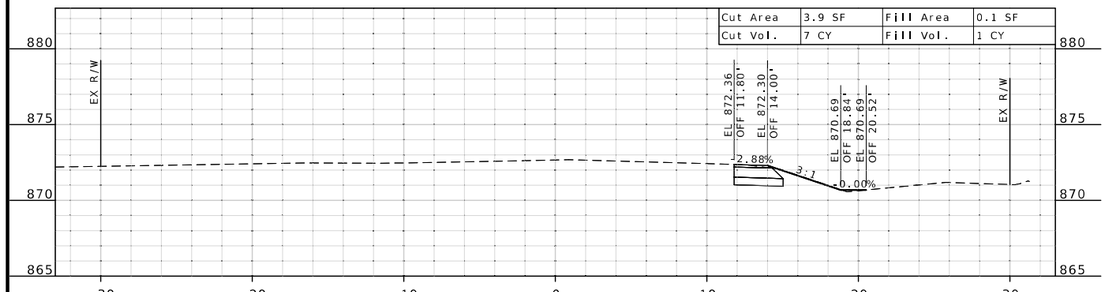
SCALE 1" = 5'
SHEET 3 OF 90



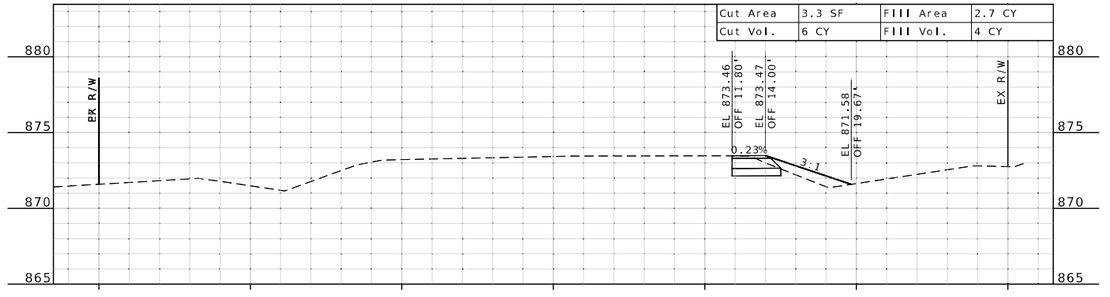
STA 224+50.00



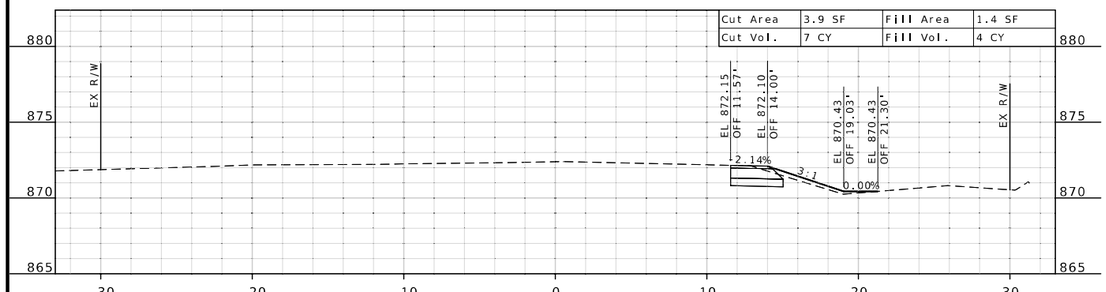
STA 225+55.81



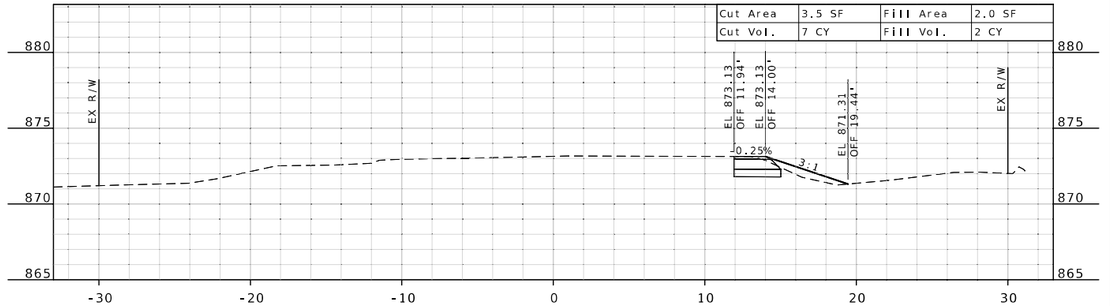
STA 224+00.00



STA 225+50.00



STA 223+50.00



STA 225+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	4

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

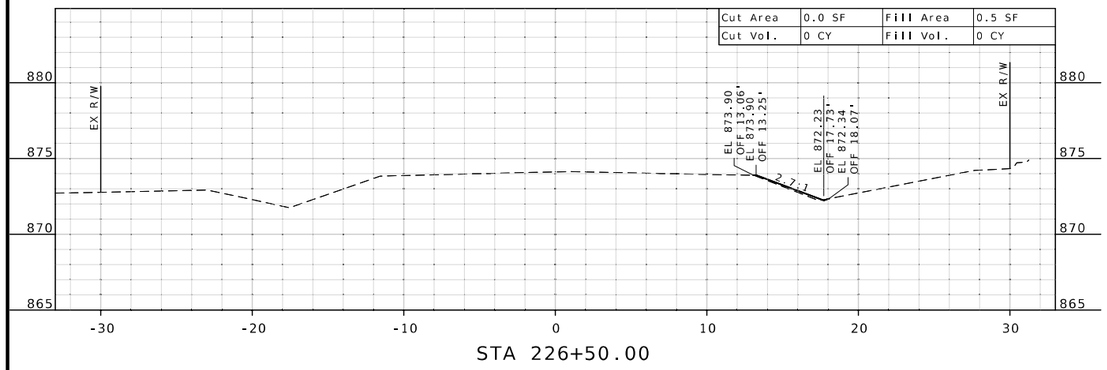
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

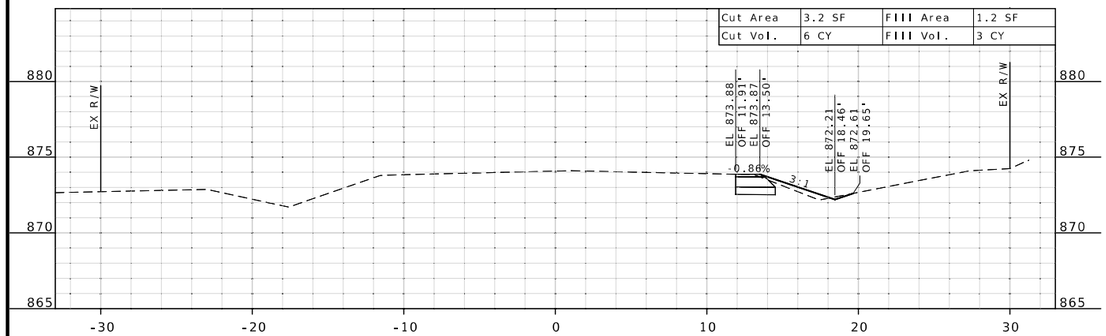
CROSS SECTIONS
EXIST. ROUTE 47 SHLDR. WID.

SCALE 1" = 5'
SHEET 4 OF 90



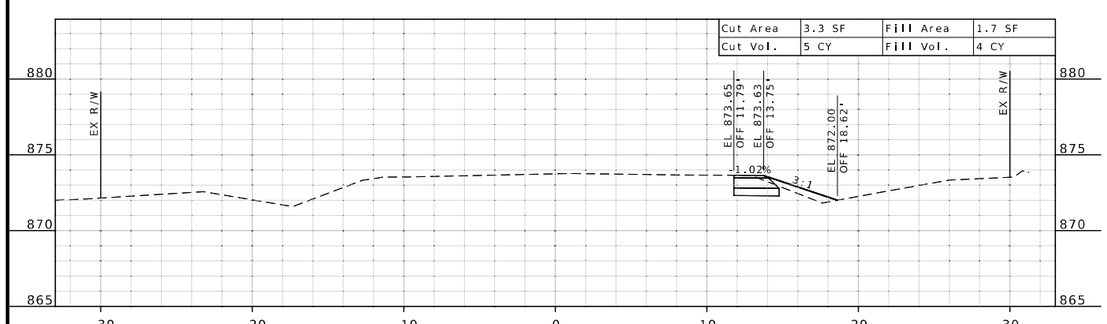
STA 226+50.00

STA. 226+45
BEGIN EARTH SHOULDER RT.

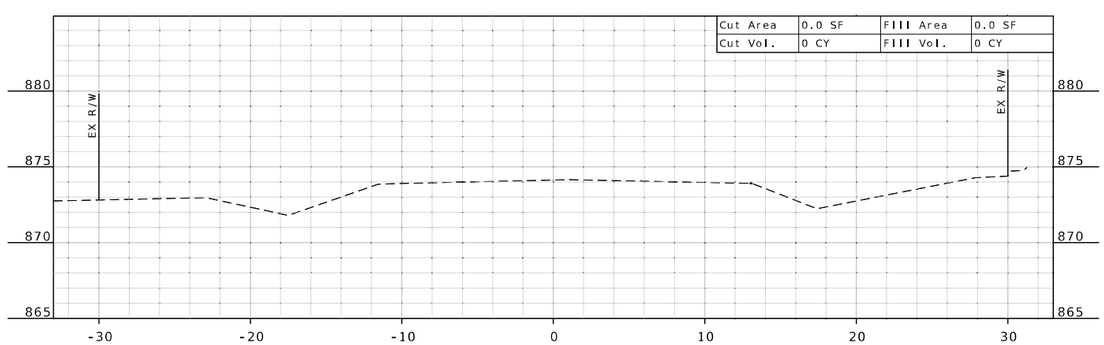


STA 226+45.00

STA. 226+45
END SHOULDER WIDENING RT.
END FULL DEPTH PAVEMENT RT.
BUTT SECTION AHEAD



STA 226+00.00



STA 226+53.48

STA. 226+53.48
END EARTH SHOULDER RT.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	5

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

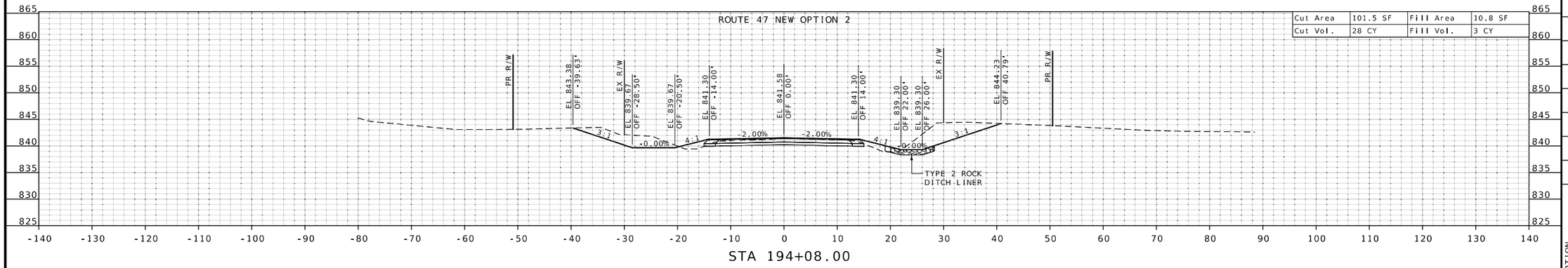
DESCRIPTION	DATE

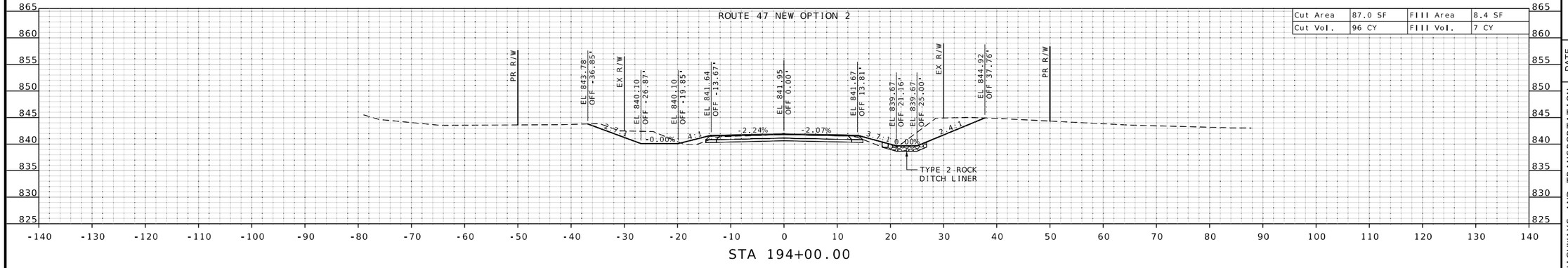
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

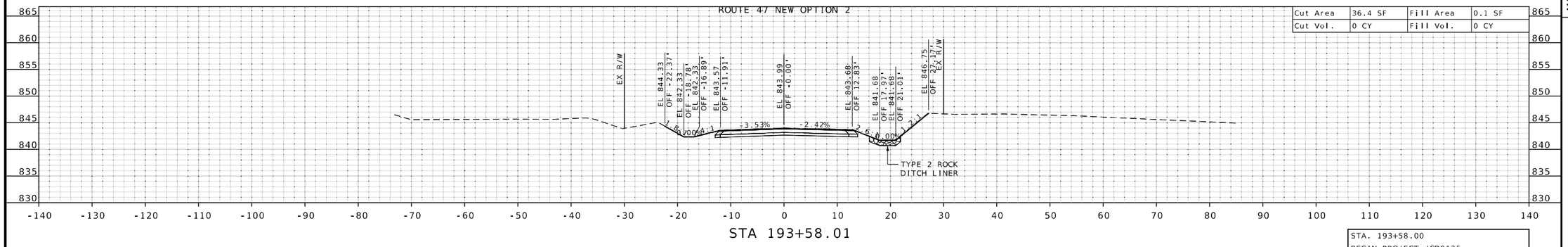
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
EXIST. ROUTE 47 SHLDR. WID.

SCALE 1" = 5'
SHEET 5 OF 90







STA. 193+58.00
BEGIN PROJECT JCD0135
BEGIN FULL DEPTH PAVEMENT
BEGIN TYPE 2 ROCK DITCH LINER RT.
BUTT SECTION BACK

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2016021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	6

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

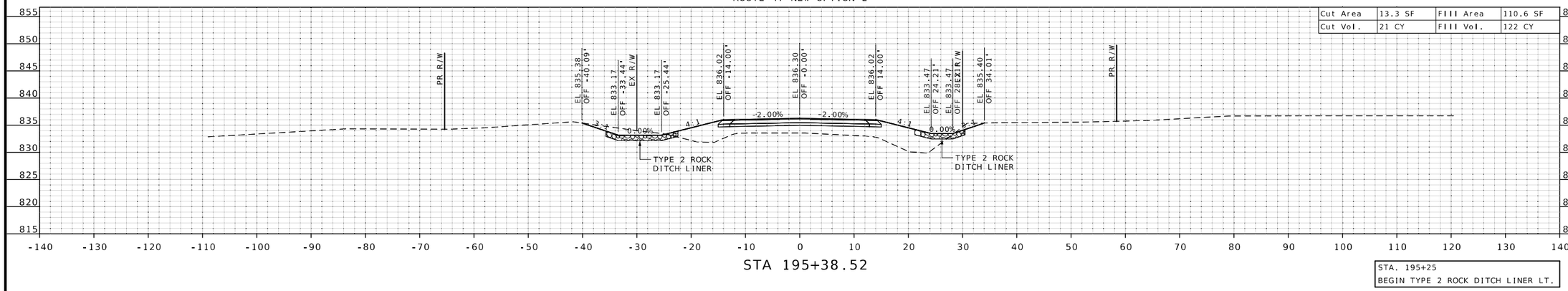
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47

SCALE 1" = 10'
SHEET 6 OF 90

ROUTE 47 NEW OPTION 2

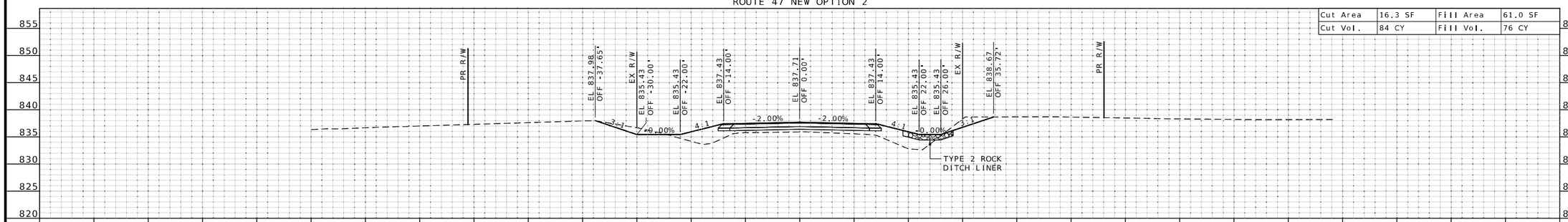


Cut Area	13.3 SF	Fill Area	110.6 SF
Cut Vol.	21 CY	Fill Vol.	122 CY

STA 195+38.52

STA. 195+25
BEGIN TYPE 2 ROCK DITCH LINER LT.

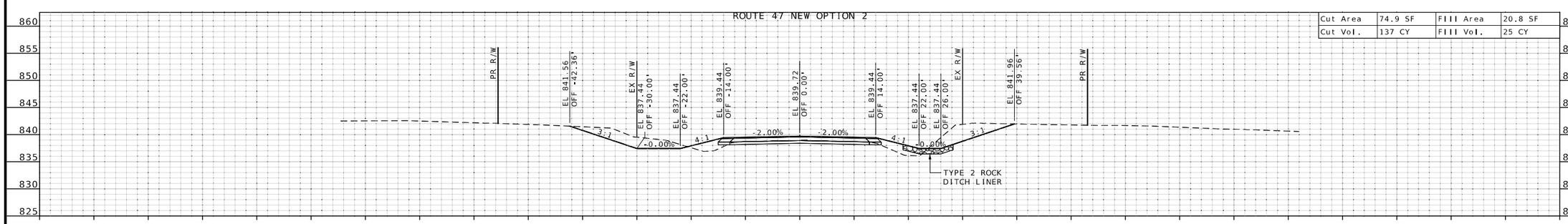
ROUTE 47 NEW OPTION 2



Cut Area	16.3 SF	Fill Area	61.0 SF
Cut Vol.	84 CY	Fill Vol.	76 CY

STA 195+00.00

ROUTE 47 NEW OPTION 2



Cut Area	74.9 SF	Fill Area	20.8 SF
Cut Vol.	137 CY	Fill Vol.	25 CY

STA 194+50.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	7

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

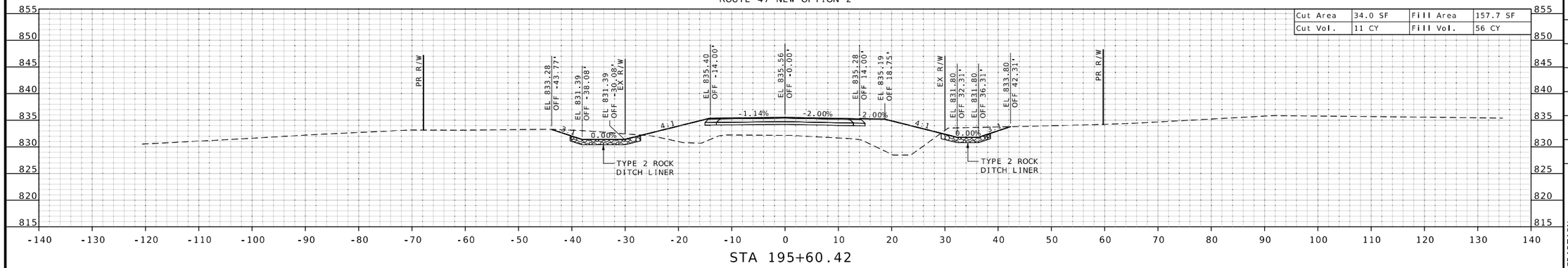
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

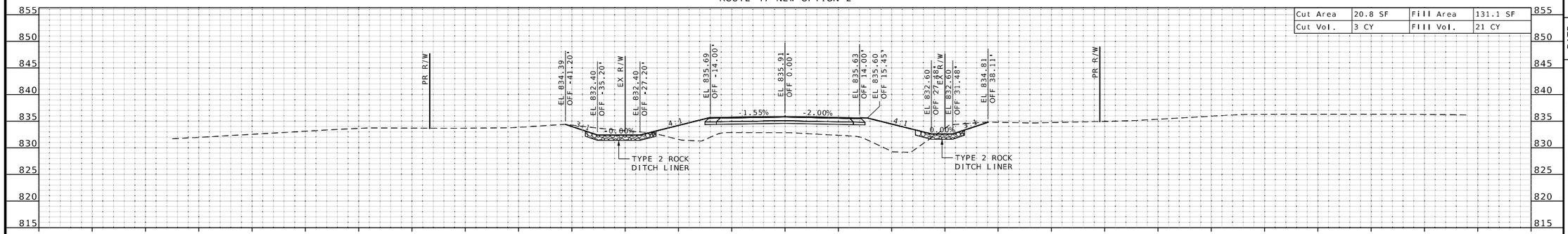
CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 7 OF 90

ROUTE 47 NEW OPTION 2



STA 195+60.42

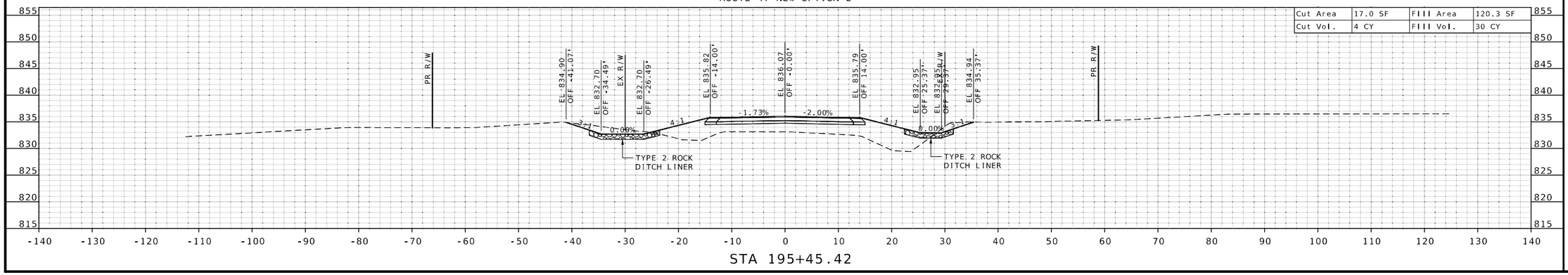
ROUTE 47 NEW OPTION 2



STA 195+50.00

STA. 195+45.42
BEGIN GUARDRAIL WIDENING RT.

ROUTE 47 NEW OPTION 2



STA 195+45.42

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	8

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

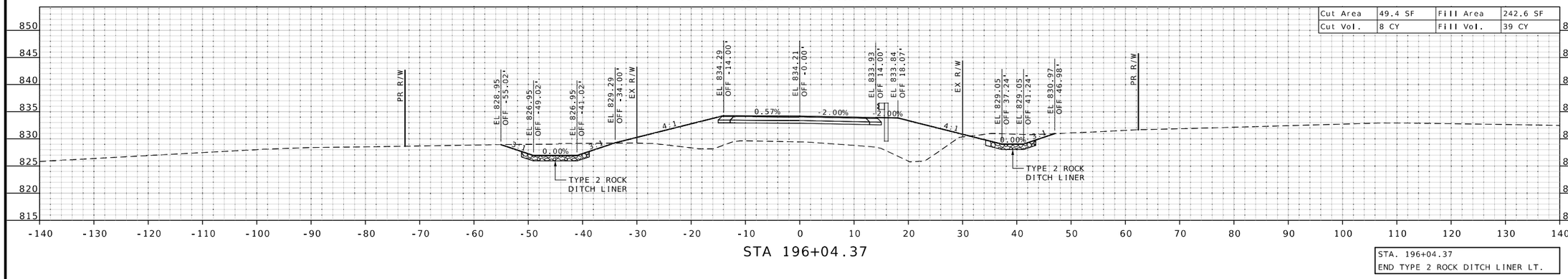
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 8 OF 90

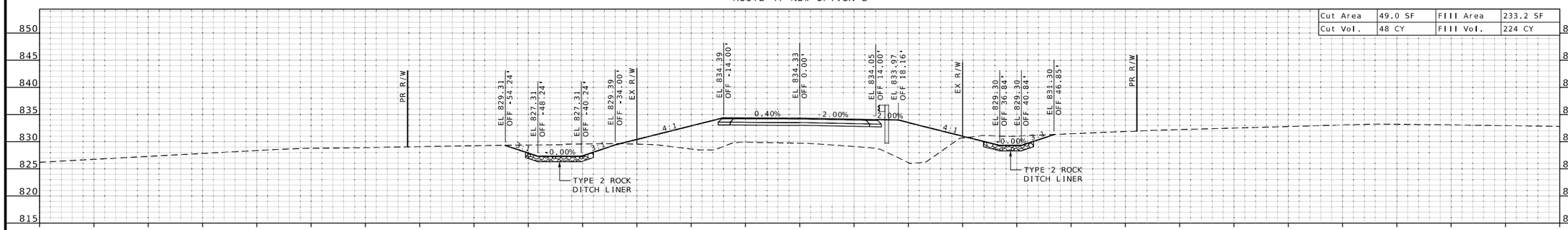
ROUTE 47 NEW OPTION 2



STA 196+04.37

STA. 196+04.37
END TYPE 2 ROCK DITCH LINER LT.

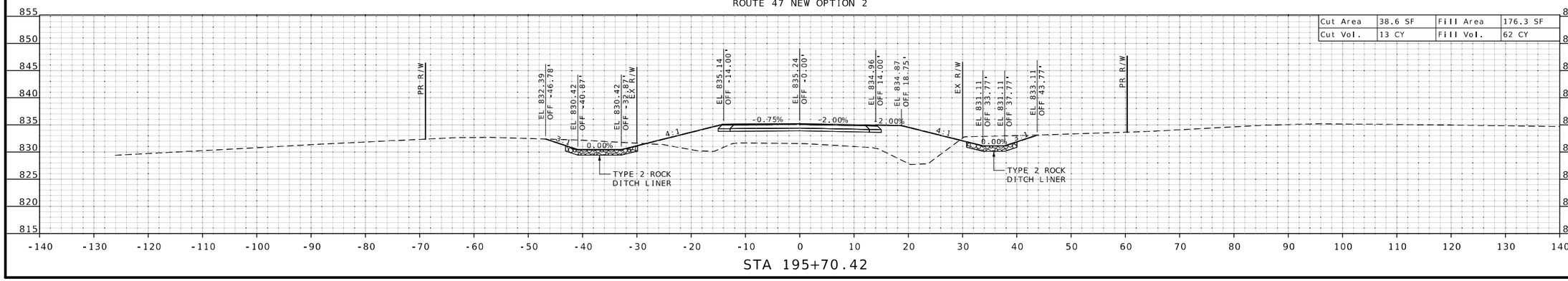
ROUTE 47 NEW OPTION 2



STA 196+00.00

STA. 195+70.42
BEGIN GUARDRAIL RT.

ROUTE 47 NEW OPTION 2



STA 195+70.42

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	9

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

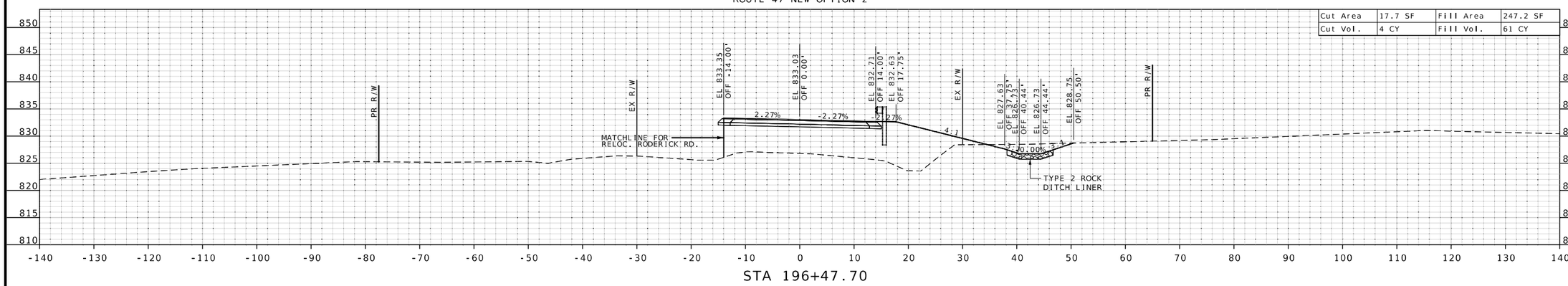
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

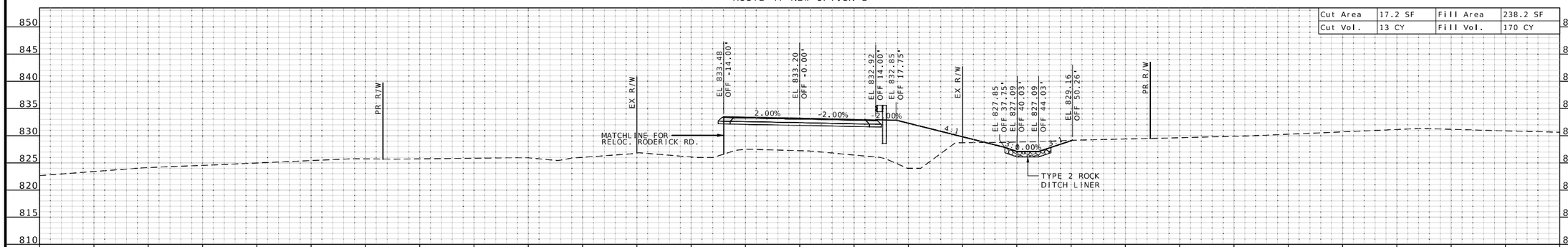
CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 9 OF 90

ROUTE 47 NEW OPTION 2



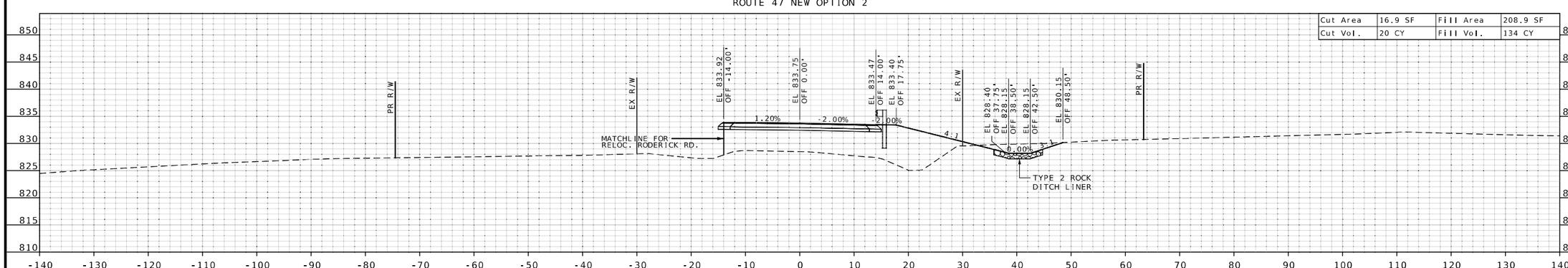
STA 196+47.70

ROUTE 47 NEW OPTION 2



STA 196+40.88

ROUTE 47 NEW OPTION 2



STA 196+20.41

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE 47 | STATE MO

DISTRICT CD | SHEET NO. 10

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

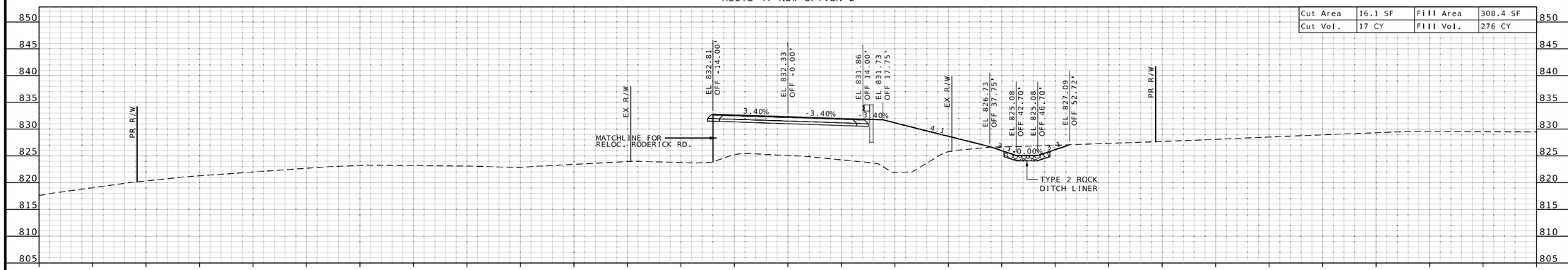
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

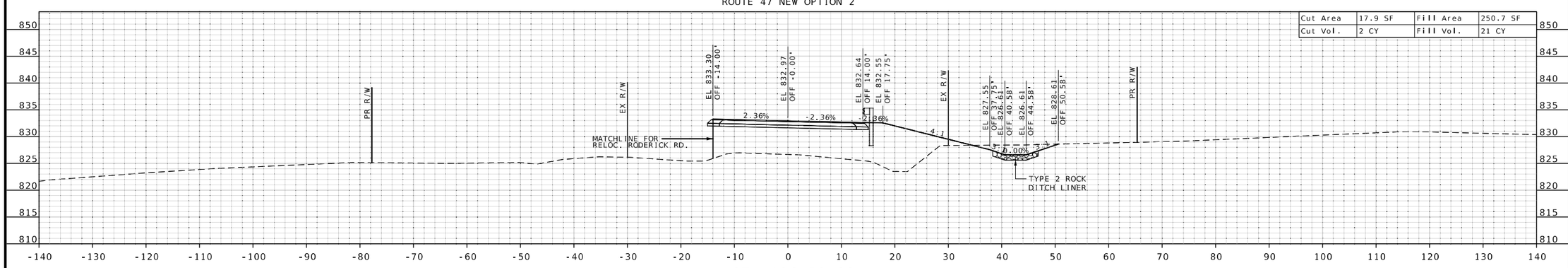
CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 10 OF 90

ROUTE 47 NEW OPTION 2



STA 196+76.70

ROUTE 47 NEW OPTION 2



STA 196+50.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO

DISTRICT	SHEET NO.
CD	11

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

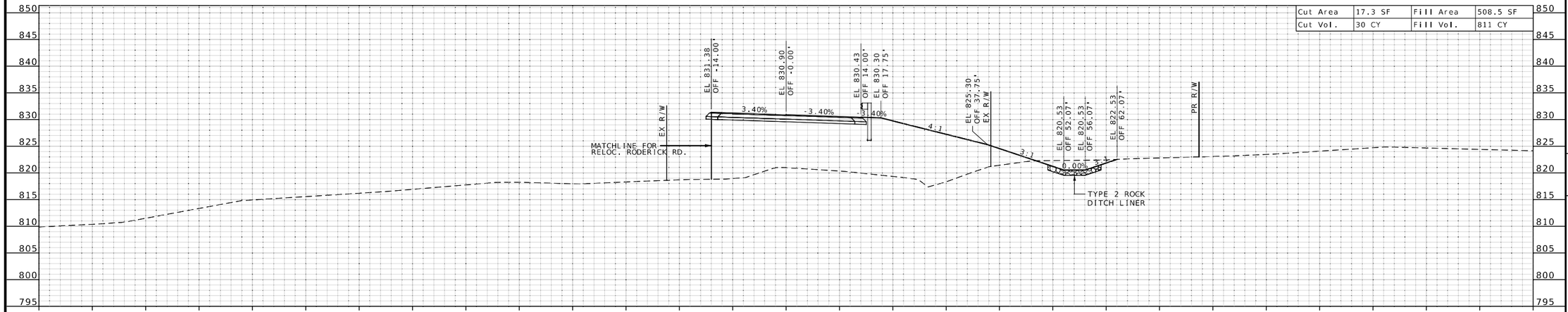
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS NEW ROUTE 47

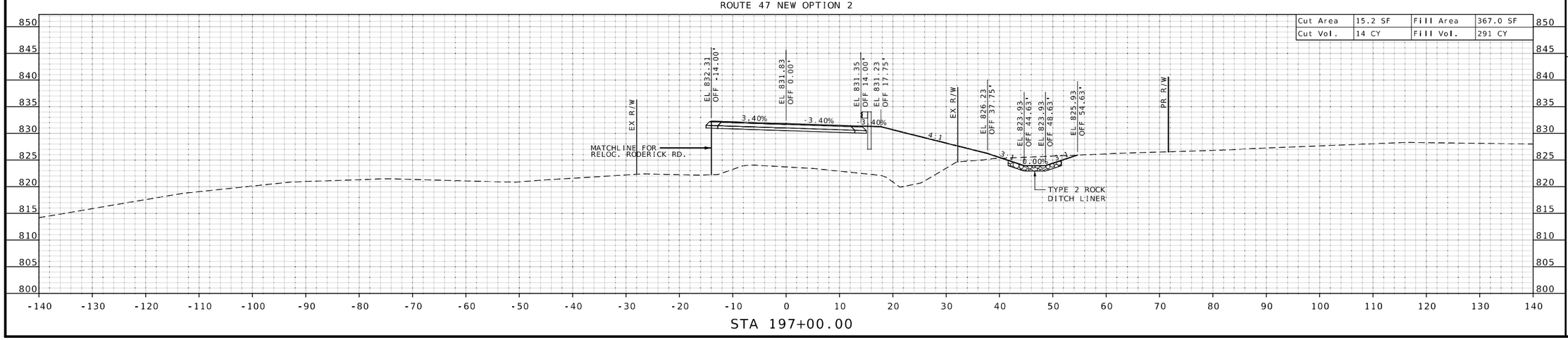
SCALE 1" = 10'
SHEET 11 OF 90

ROUTE 47 NEW OPTION 2



STA 197+50.00

ROUTE 47 NEW OPTION 2



STA 197+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	12

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

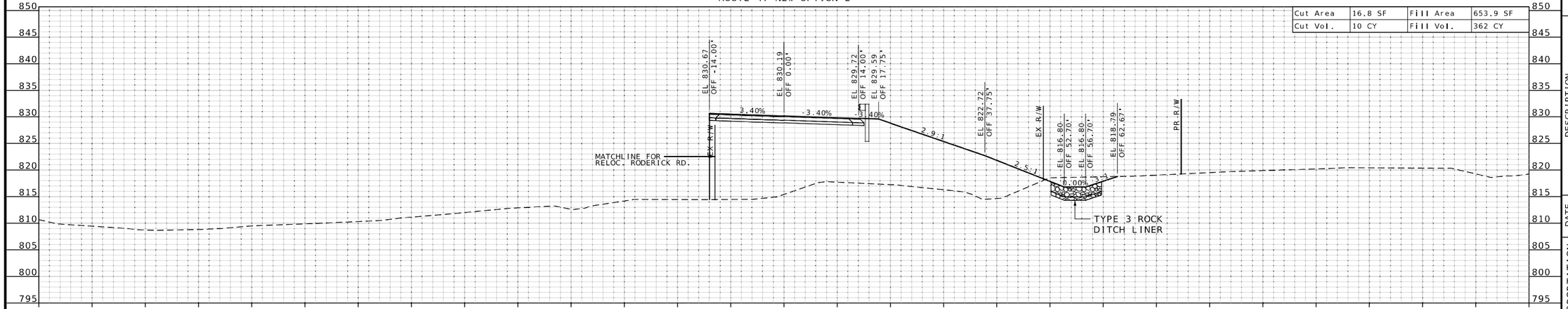
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47

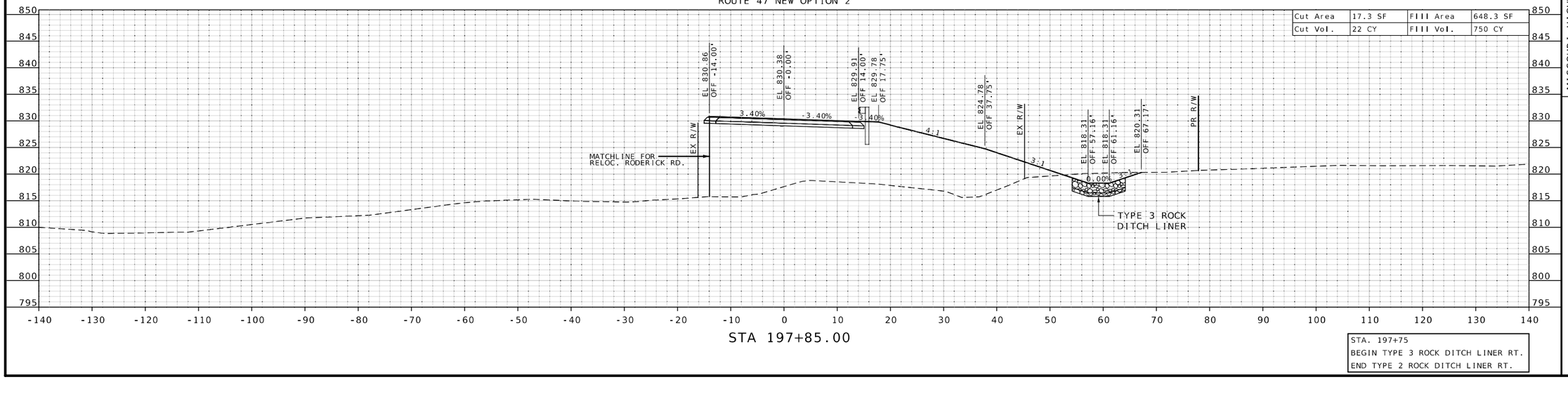
SCALE 1" = 10'
SHEET 12 OF 90

ROUTE 47 NEW OPTION 2



STA 198+00.00

ROUTE 47 NEW OPTION 2



STA 197+85.00

STA. 197+75
BEGIN TYPE 3 ROCK DITCH LINER RT.
END TYPE 2 ROCK DITCH LINER RT.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	13

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

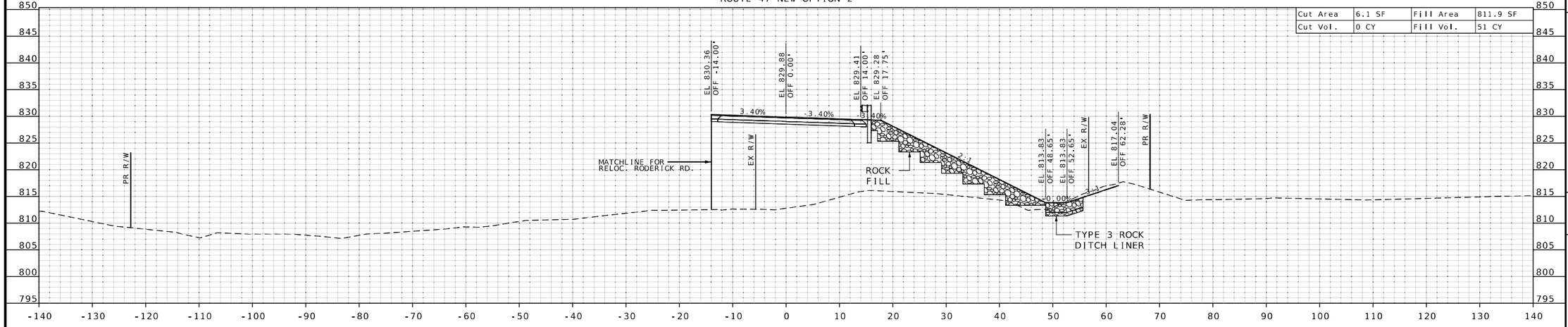
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 13 OF 90

ROUTE 47 NEW OPTION 2

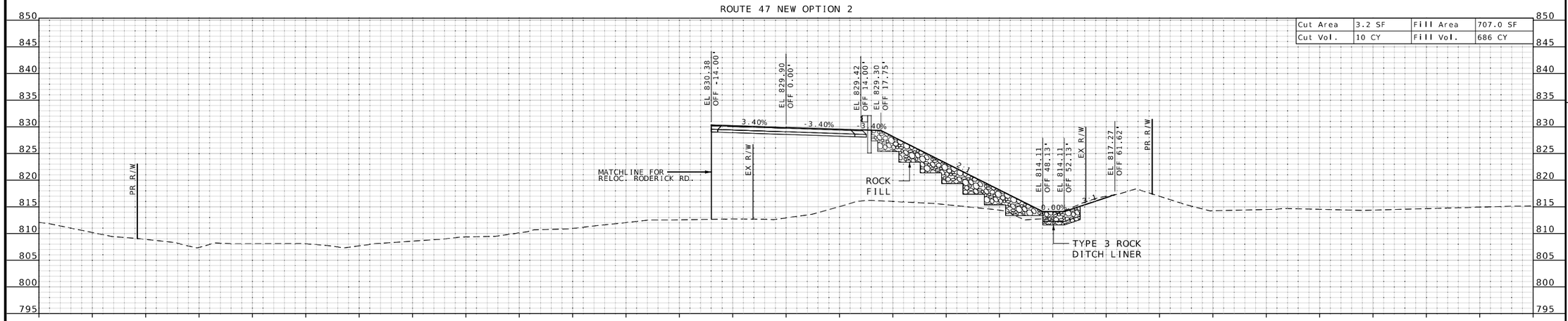
Cut Area	6.1 SF	Fill Area	811.9 SF
Cut Vol.	0 CY	Fill Vol.	51 CY



STA 198+29.06

ROUTE 47 NEW OPTION 2

Cut Area	3.2 SF	Fill Area	707.0 SF
Cut Vol.	10 CY	Fill Vol.	686 CY



STA 198+27.23

STA. 198+25
BEGIN ROCK FILL RT.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

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DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	14

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

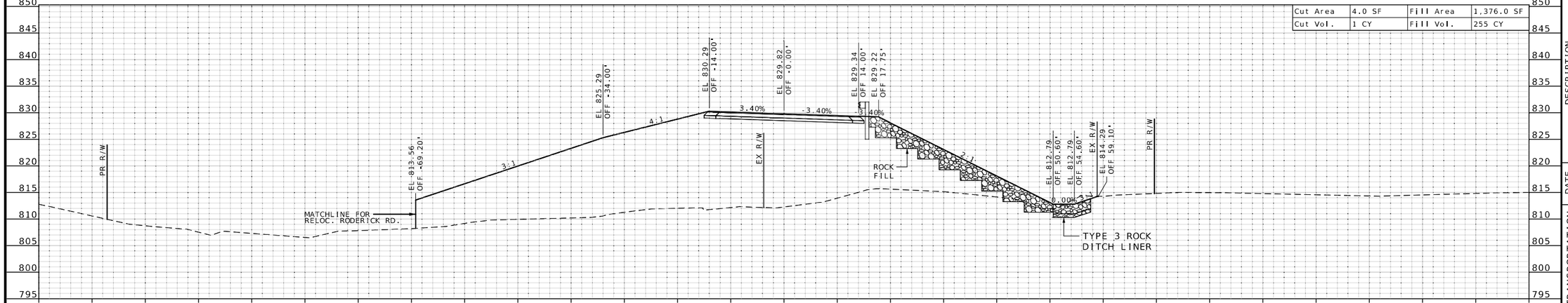
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

CROSS SECTIONS
NEW ROUTE 47

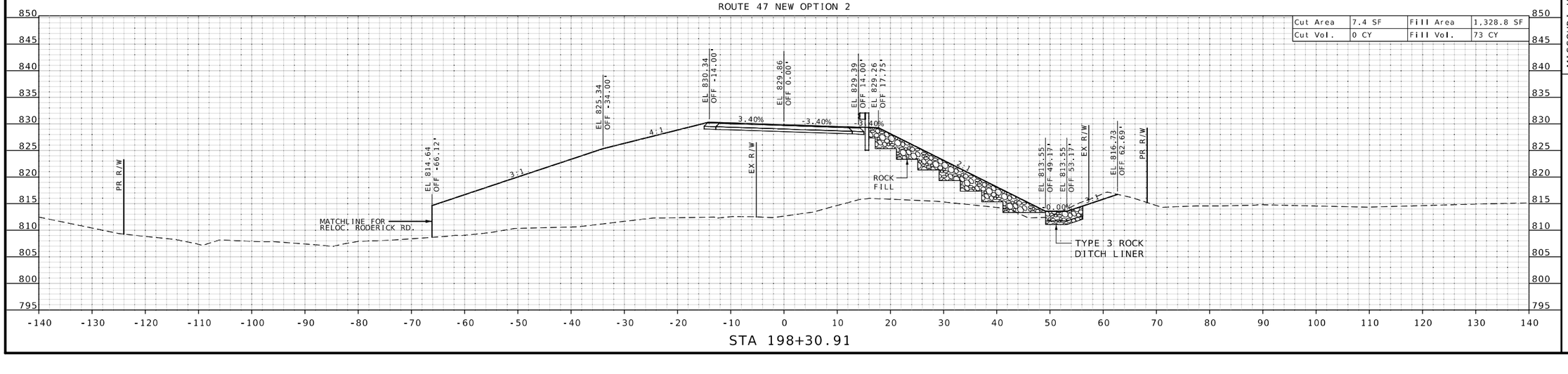
SCALE 1" = 10'
SHEET 14 OF 90

ROUTE 47 NEW OPTION 2



STA 198+36.00

ROUTE 47 NEW OPTION 2



STA 198+30.91

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	15

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

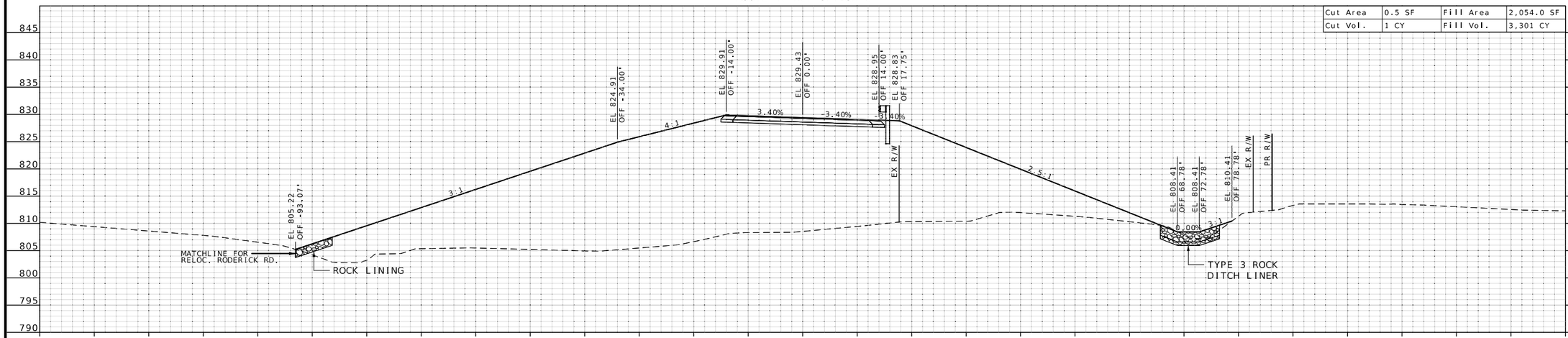
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS NEW ROUTE 47

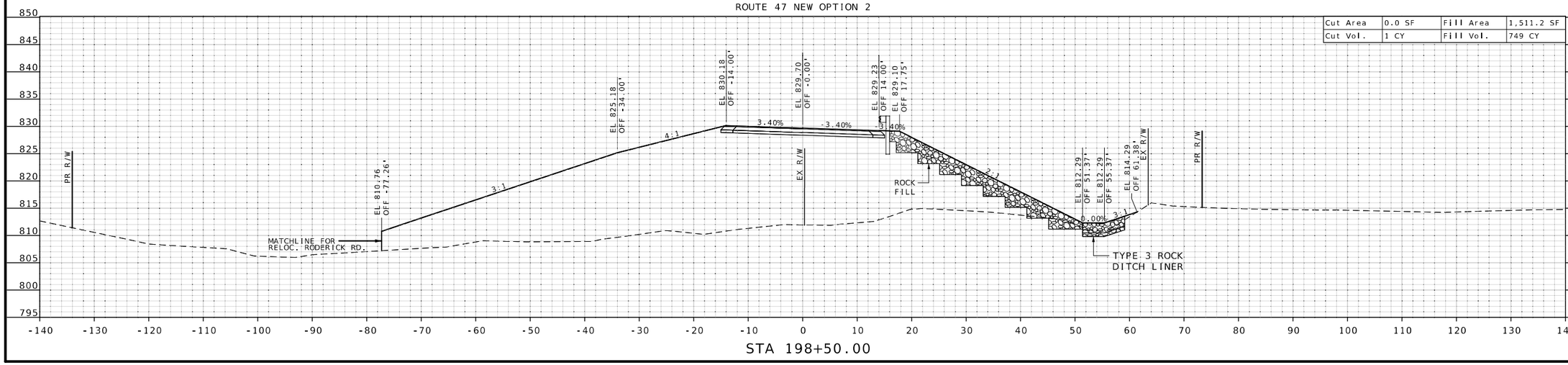
SCALE 1" = 10'
SHEET 15 OF 90

ROUTE 47 NEW OPTION 2



STA. 198+75
END ROCK FILL RT.

ROUTE 47 NEW OPTION 2



STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
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DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	16

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

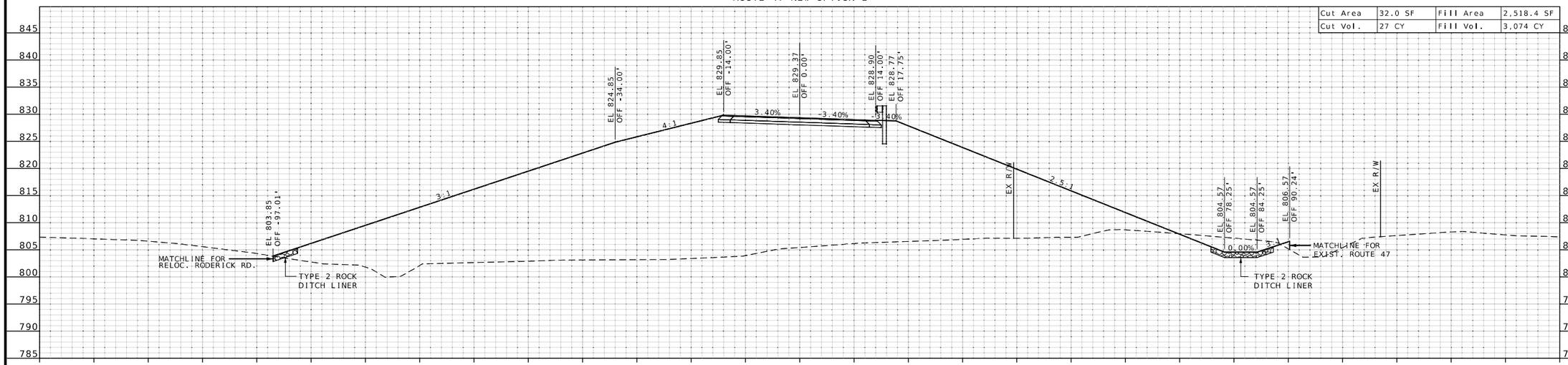
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 16 OF 90

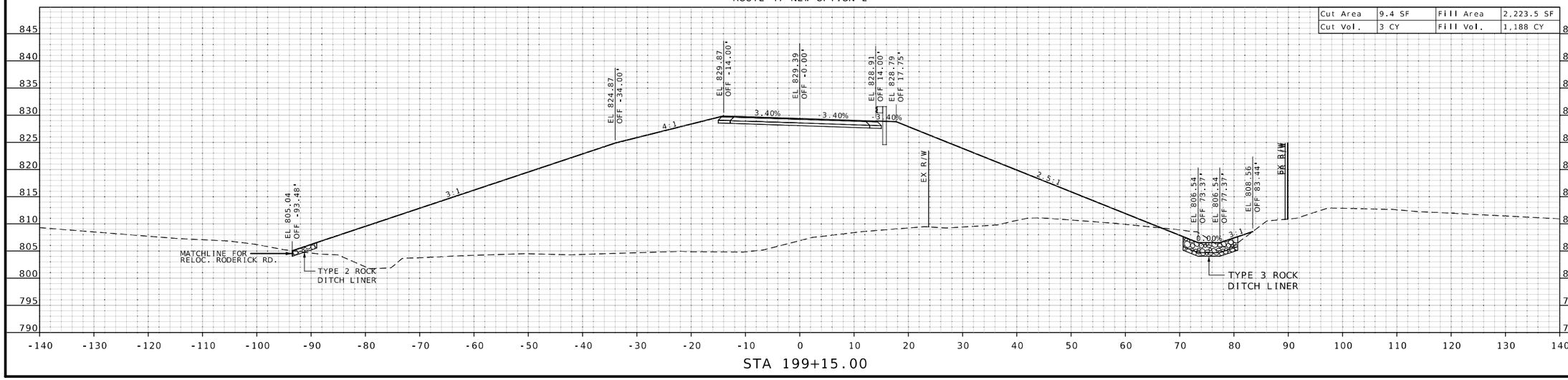
ROUTE 47 NEW OPTION 2



STA 199+50.00

STA. 199+25
BEGIN TYPE 2 ROCK DITCH LINER RT.
END TYPE 3 ROCK DITCH LINER RT.

ROUTE 47 NEW OPTION 2



STA 199+15.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
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DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	17

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

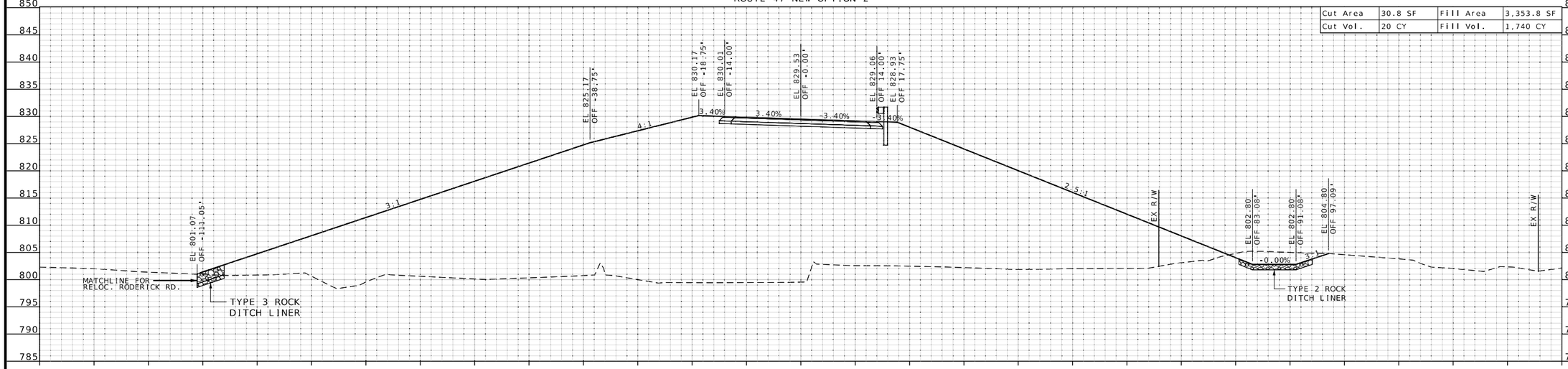
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 17 OF 90

ROUTE 47 NEW OPTION 2

Cut Area	30.8 SF	Fill Area	3,353.8 SF
Cut Vol.	20 CY	Fill Vol.	1,740 CY

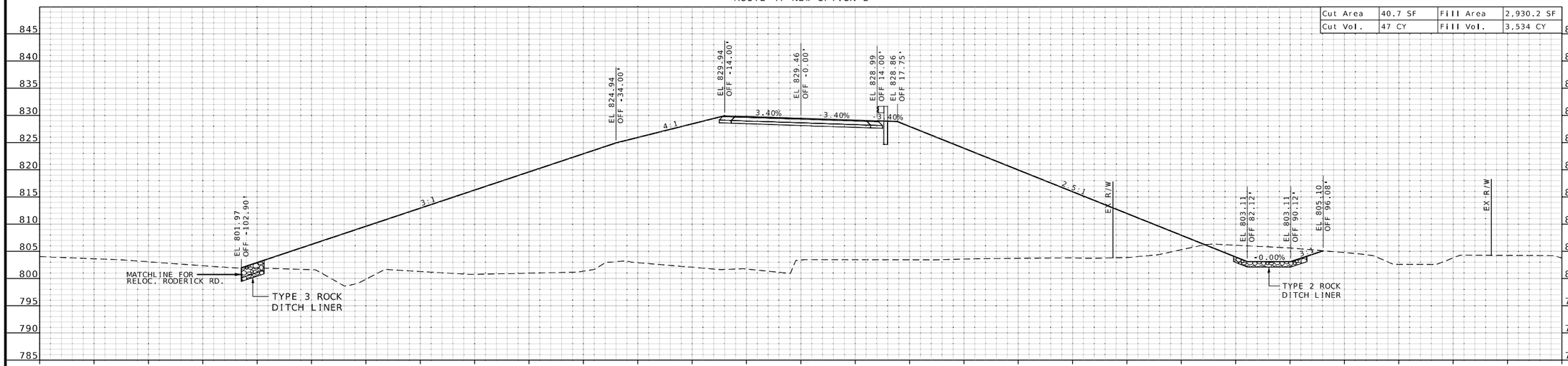


STA 199+99.97

STA. 199+85.02
BEGIN GUARDRAIL WIDENING LT.

ROUTE 47 NEW OPTION 2

Cut Area	40.7 SF	Fill Area	2,930.2 SF
Cut Vol.	47 CY	Fill Vol.	3,534 CY



STA 199+85.02

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	18

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

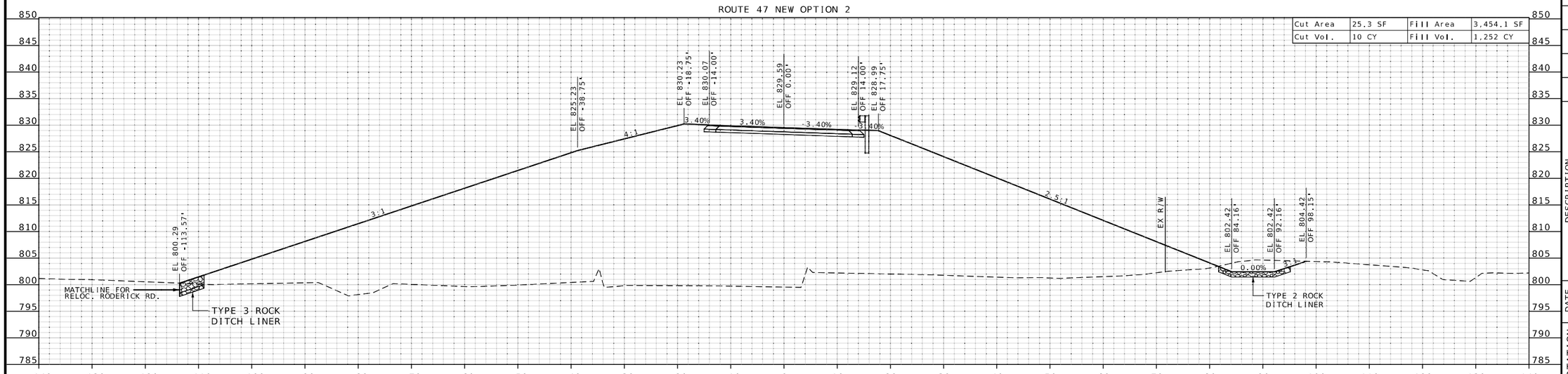
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

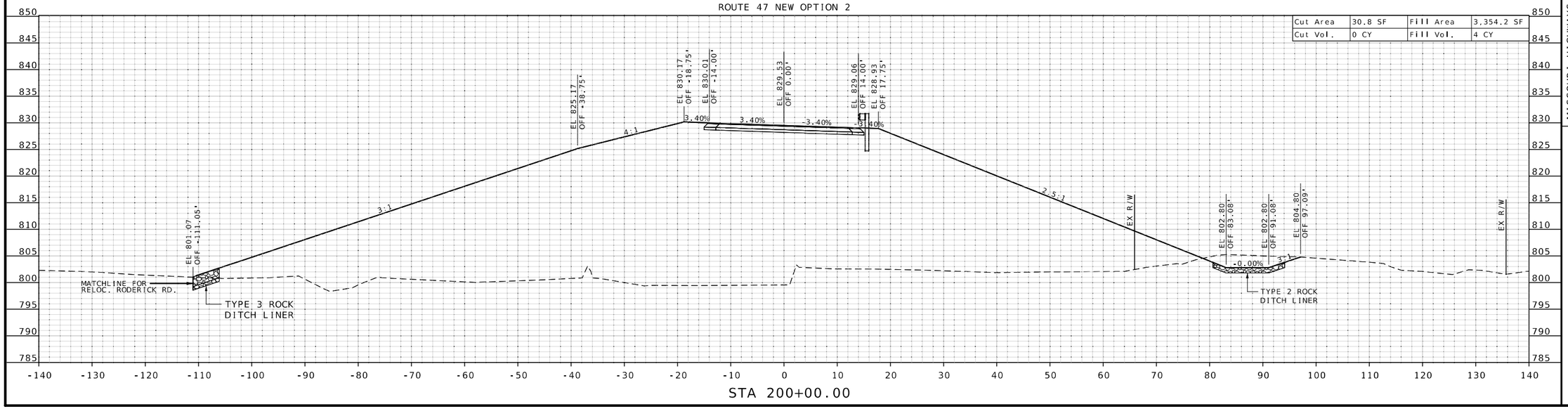
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS NEW ROUTE 47

SCALE 1" = 10'
SHEET 18 OF 90

STA. 200+09.93
BEGIN GUARDRAIL LT.





STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	19

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

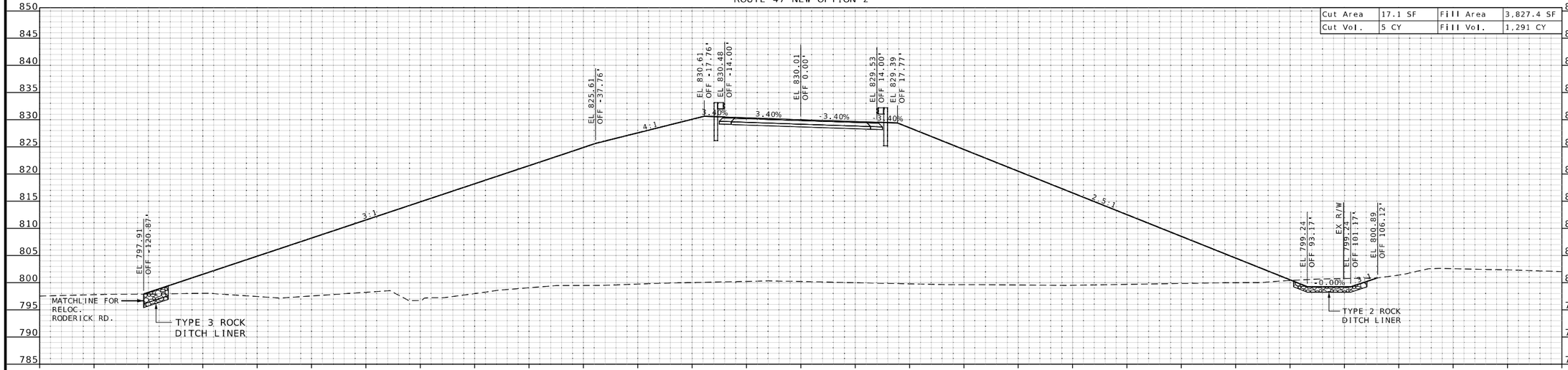
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 19 OF 90

ROUTE 47 NEW OPTION 2

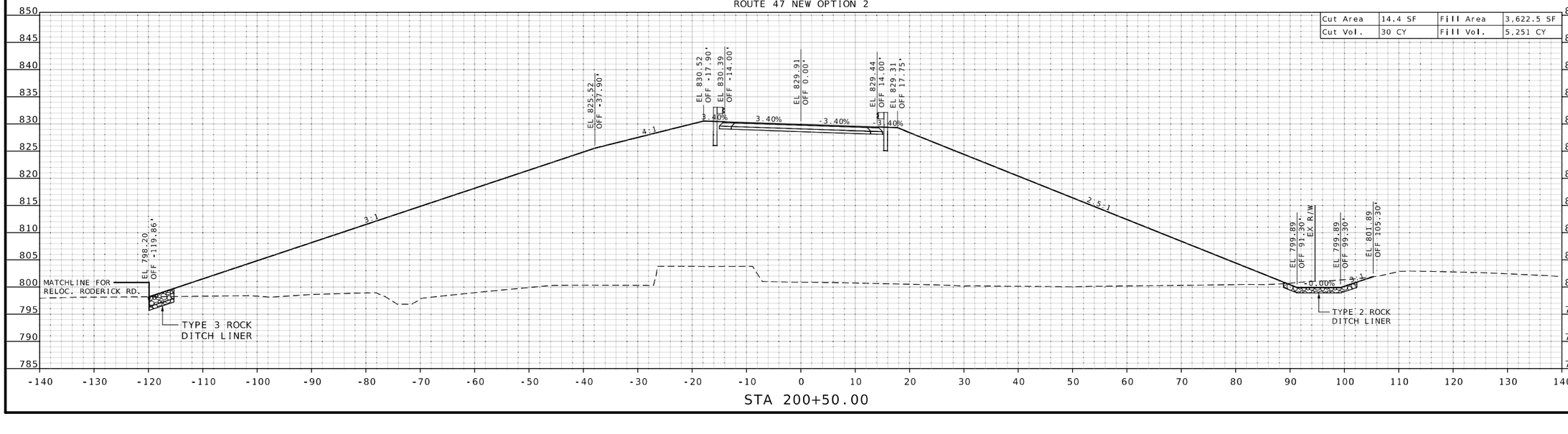
Cut Area	17.1 SF	Fill Area	3,827.4 SF
Cut Vol.	5 CY	Fill Vol.	1,291 CY



STA 200+59.36

ROUTE 47 NEW OPTION 2

Cut Area	14.4 SF	Fill Area	3,622.5 SF
Cut Vol.	30 CY	Fill Vol.	5,251 CY



STA 200+50.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	20

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

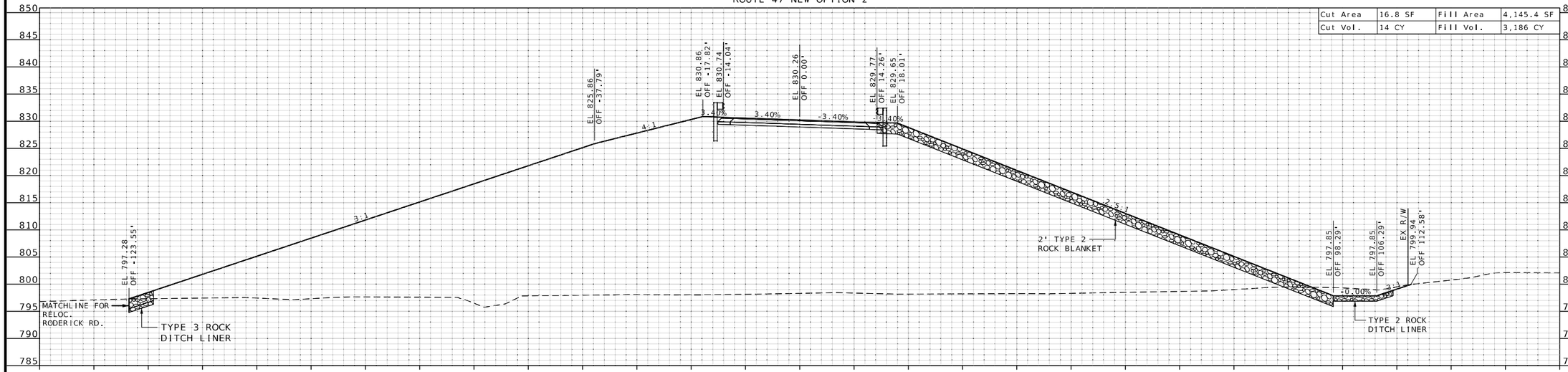
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 20 OF 90

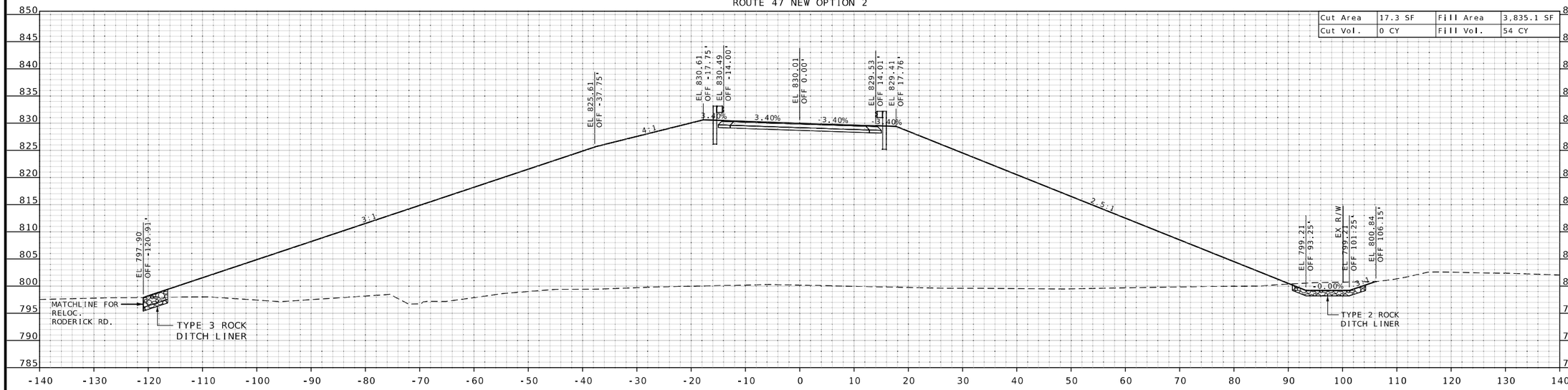
ROUTE 47 NEW OPTION 2



STA 200+81.30

STA. 200+78.30
BEGIN TYPE 2 ROCK BLANKET RT.

ROUTE 47 NEW OPTION 2



STA 200+59.74

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

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DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	21

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

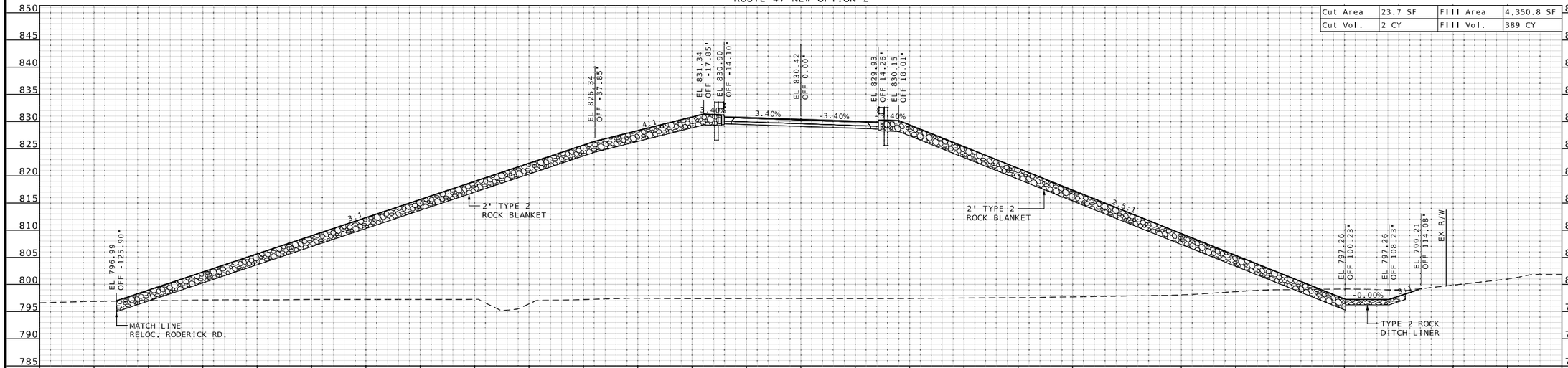
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 21 OF 90

STA. 200+93.45
BEGIN BRIDGE APPROACH SLAB
END FULL DEPTH PAVEMENT

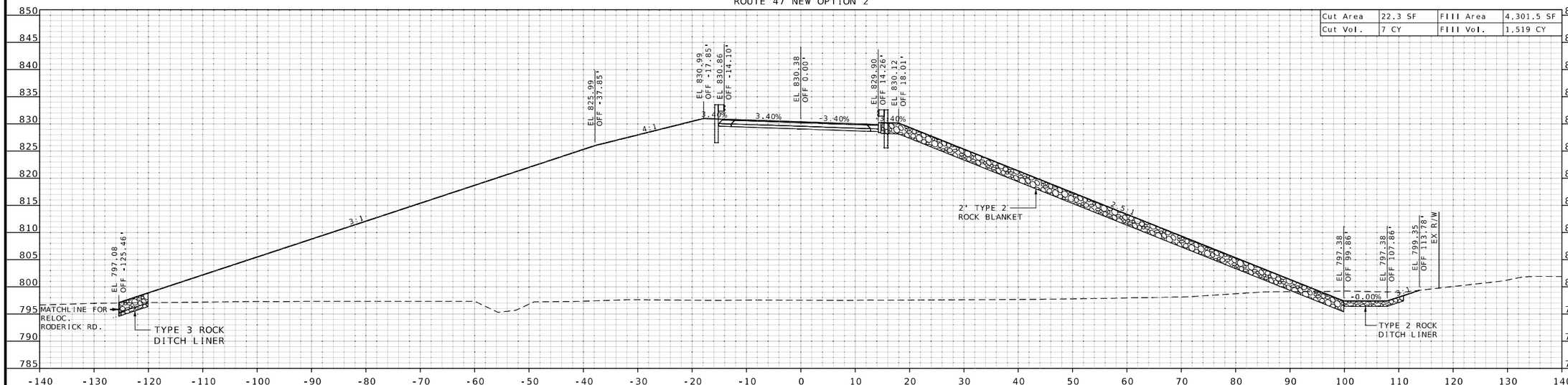
ROUTE 47 NEW OPTION 2



STA 200+93.44

STA. 200+93
BEGIN TYPE 2 ROCK BLANKET LT.

ROUTE 47 NEW OPTION 2



STA 200+91.01

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

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DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	22

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 22 OF 90

STA. 202+09.18
END TYPE 2 ROCK DITCH LINER RT.

STA. 201+84.53
END TYPE 2 ROCK BLANKET

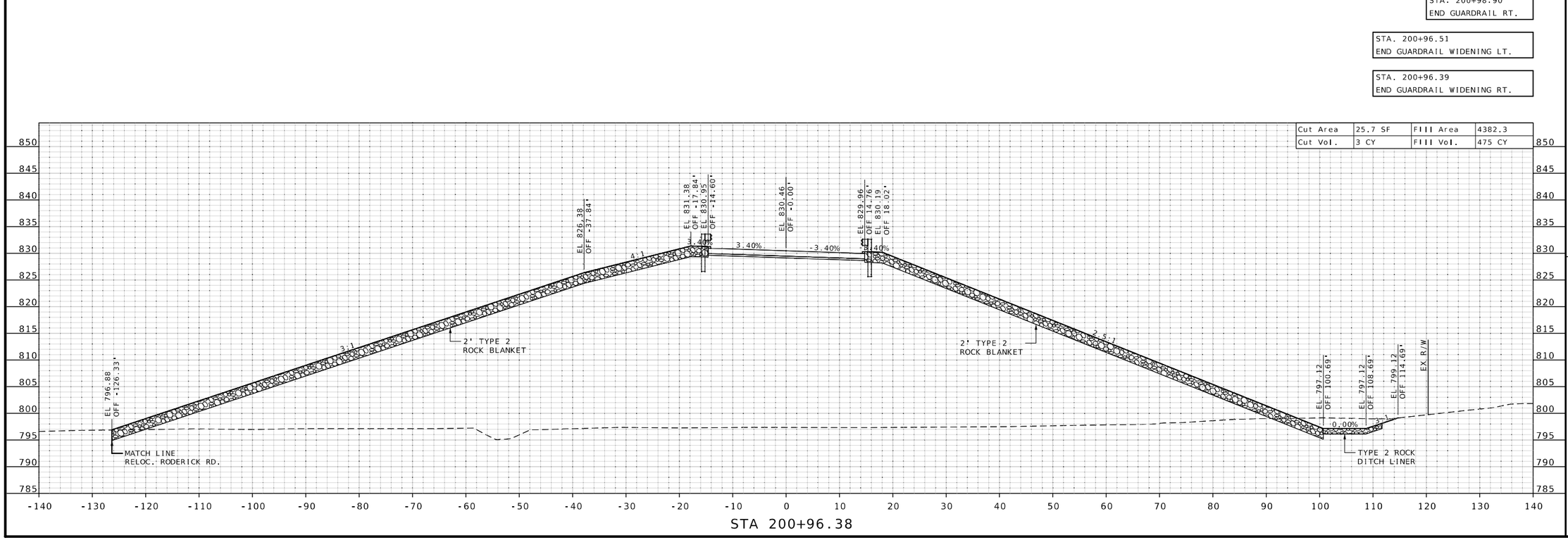
STA. 201+13.45 BUILD SPILL FILL BEGIN BRIDGE NO. A9502 END BRIDGE APPROACH SLAB	Cut Vol.	154 CY	Fill Vol.	4,502 CY	*INCLUDES EARTHWORK FOR ROADWAY FILL AND ROADWAY DITCH

STA. 200+99
END GUARDRAIL LT.

STA. 200+98.90
END GUARDRAIL RT.

STA. 200+96.51
END GUARDRAIL WIDENING LT.

STA. 200+96.39
END GUARDRAIL WIDENING RT.



STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
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DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	23

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

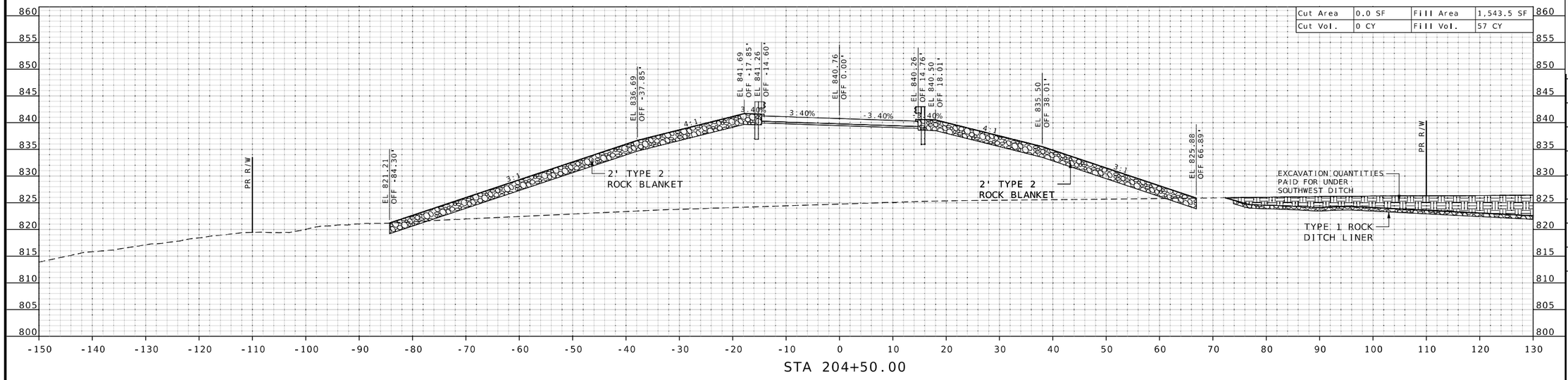
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

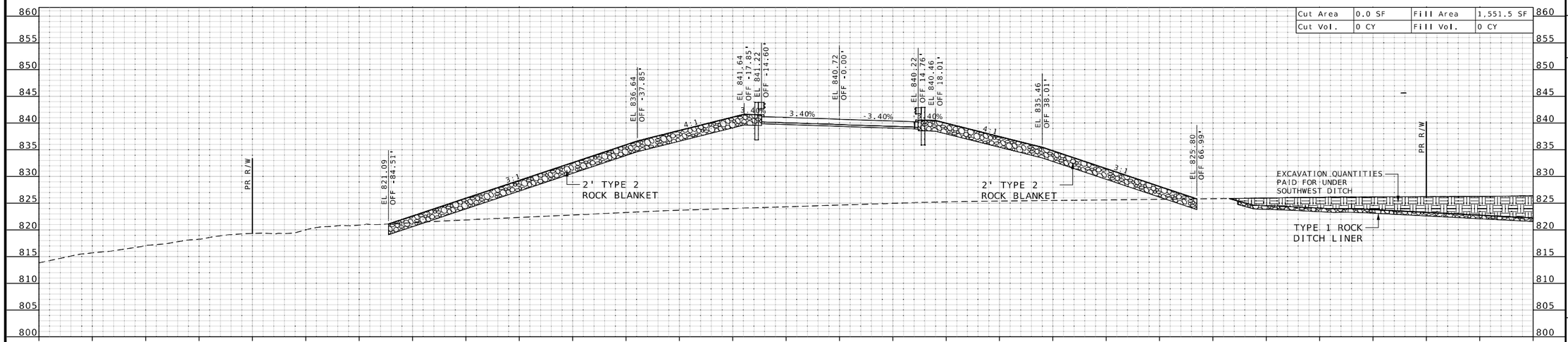
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 23 OF 90



STA 204+50.00

STA. 204+49.01
BEGIN GUARDRAIL WIDENING RT.



STA 204+49.01

STA. 204+48.89
BEGIN GUARDRAIL WIDENING LT.

STA. 204+46.50
BEGIN GUARDRAIL RT.

STA. 204+46.40
BEGIN GUARDRAIL LT.

STA. 204+31.95 BEGIN BRIDGE APPROACH SLAB END BRIDGE NO. A9502 BUILD SPILL FILL	Cut Vol.	3 CY	Fill Vol.	892 CY	*INCLUDES EARTHWORK FOR ROAD FILL AND SPILL FILL DITCH

STA. 204+07.37
BEGIN TYPE 2 ROCK BLANKET

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	24

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

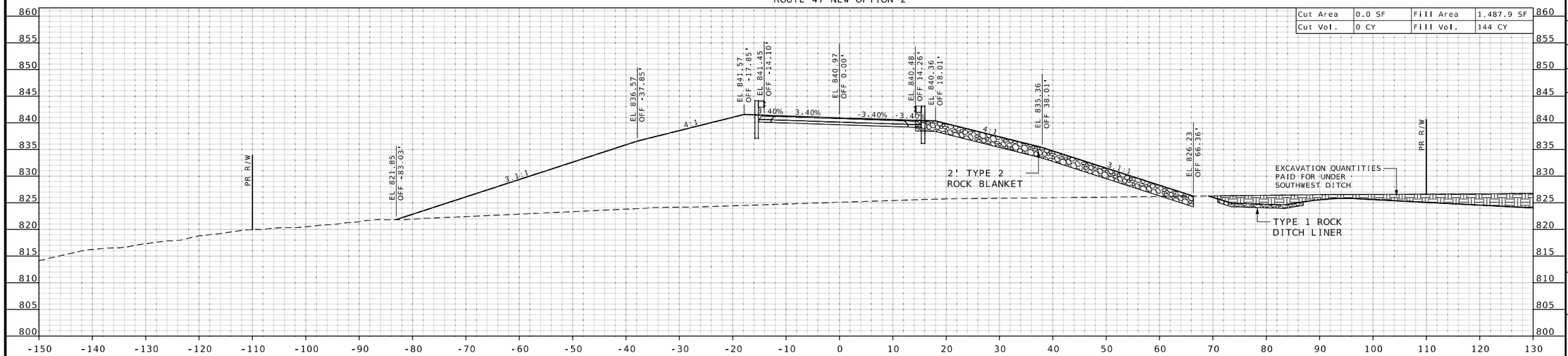
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 24 OF 90

STA. 204+62
END TYPE 2 ROCK BLANKET RT.

ROUTE 47 NEW OPTION 2

Cut Area	0.0 SF	Fill Area	1,487.9 SF
Cut Vol.	0 CY	Fill Vol.	144 CY

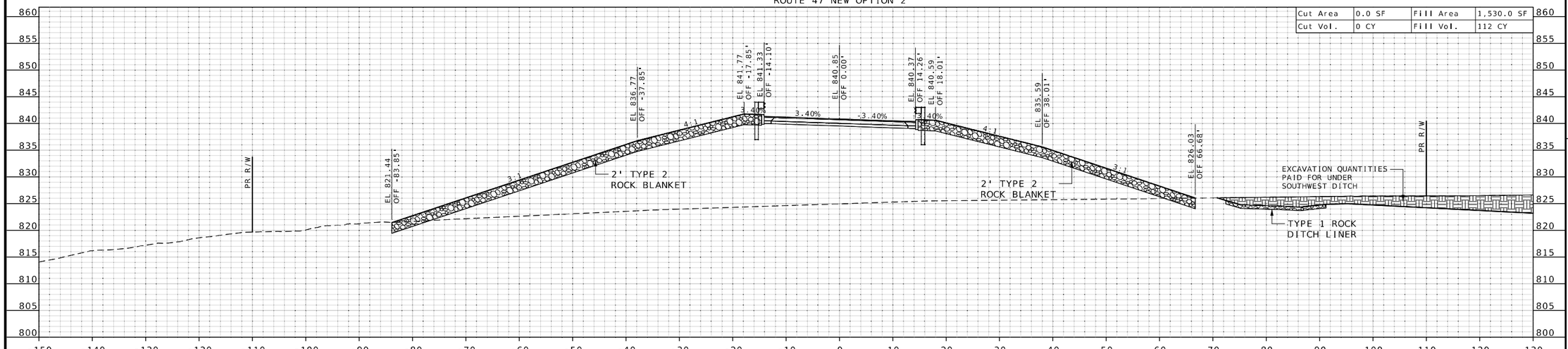


STA 204+54.55

STA. 204+52
END TYPE 2 ROCK BLANKET LT.

ROUTE 47 NEW OPTION 2

Cut Area	0.0 SF	Fill Area	1,530.0 SF
Cut Vol.	0 CY	Fill Vol.	112 CY



STA 204+51.97

STA. 204+51.95
BEGIN FULL DEPTH PAVEMENT
END BRIDGE APPROACH SLAB

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	25

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION | DATE

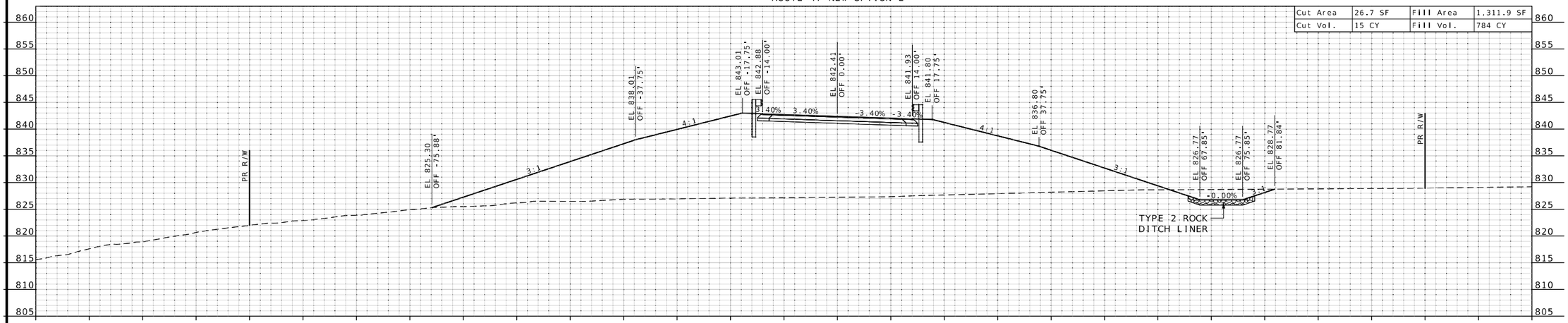
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

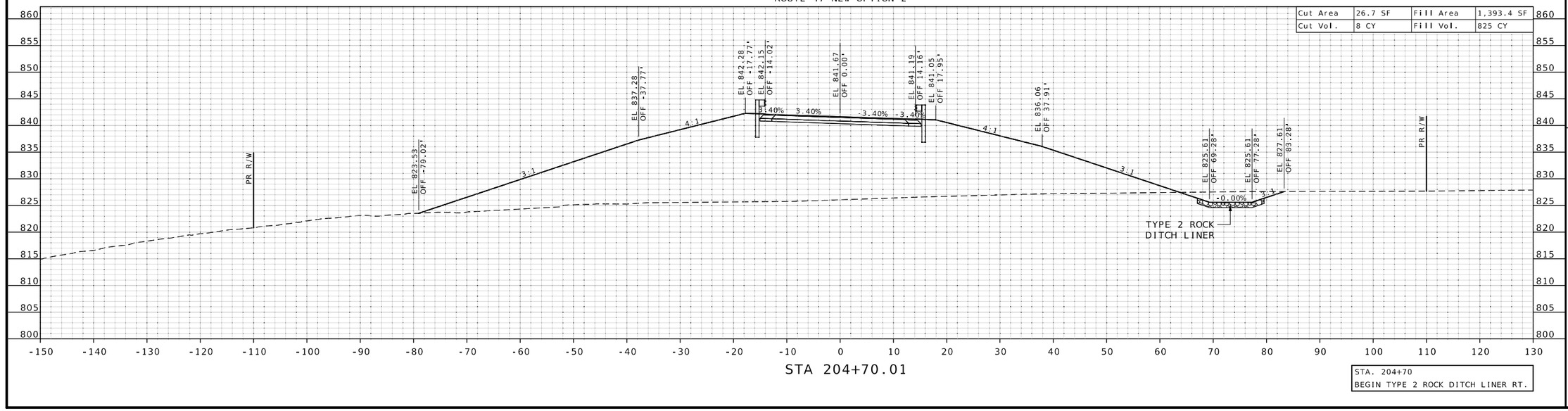
MoDOT

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 25 OF 90

ROUTE 47 NEW OPTION 2



ROUTE 47 NEW OPTION 2



STA. 204+70
BEGIN TYPE 2 ROCK DITCH LINER RT.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	26

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

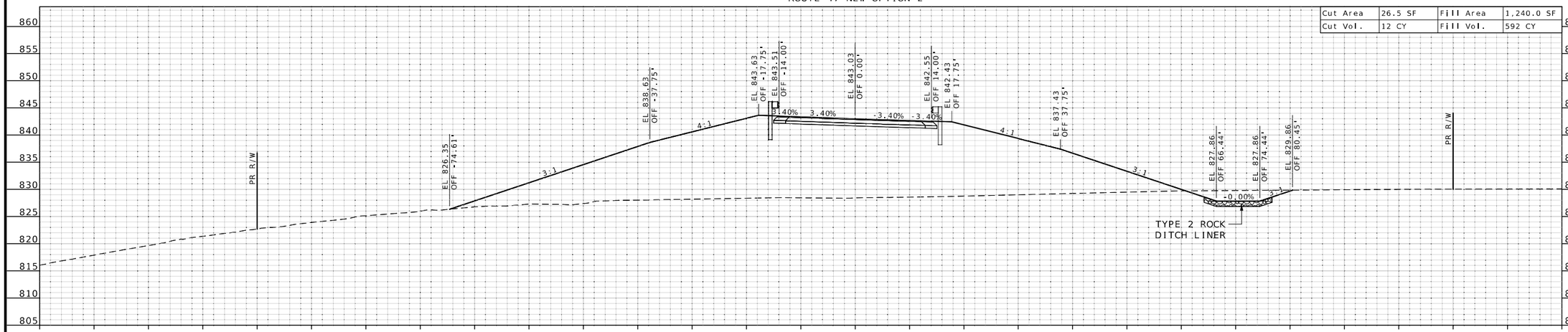
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47

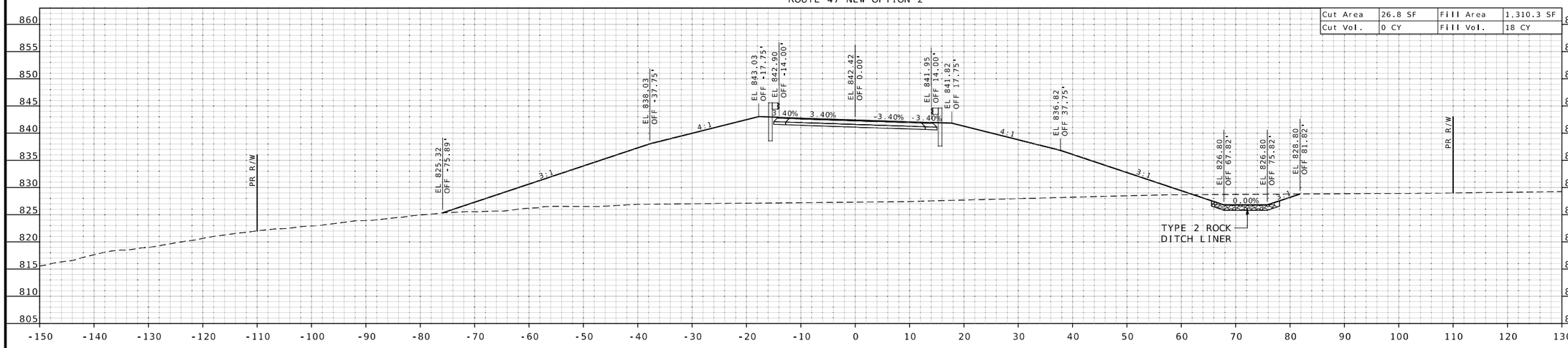
SCALE 1" = 10'
SHEET 26 OF 90

ROUTE 47 NEW OPTION 2



STA 204+98.58

ROUTE 47 NEW OPTION 2



STA 204+86.04

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2016021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	27

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

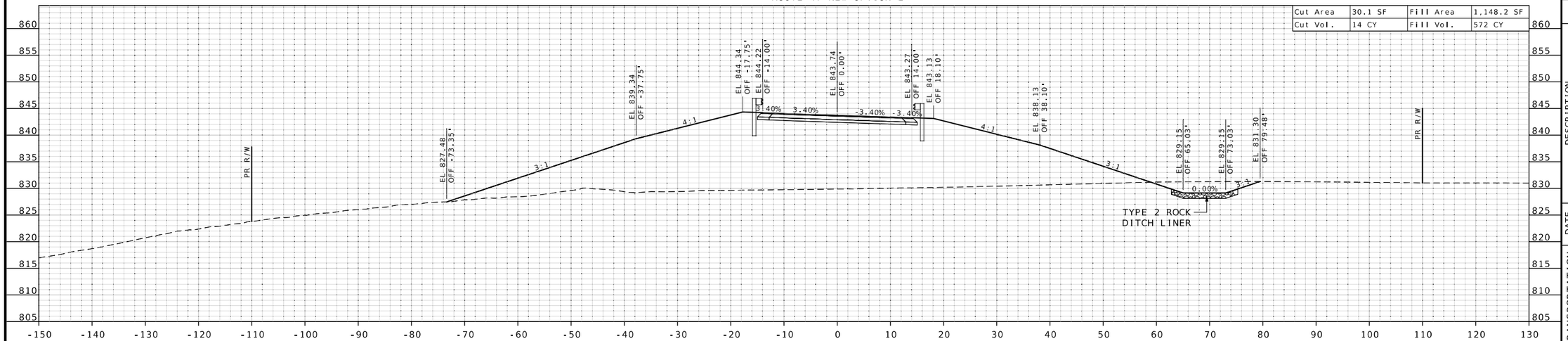
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

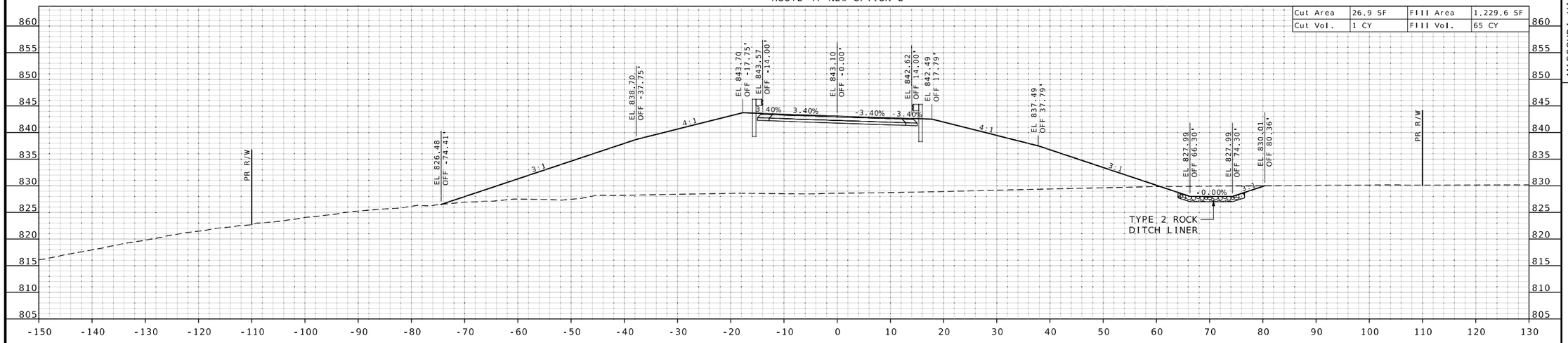
CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 27 OF 90

ROUTE 47 NEW OPTION 2



STA 205+13.00

ROUTE 47 NEW OPTION 2



STA 205+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	28

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

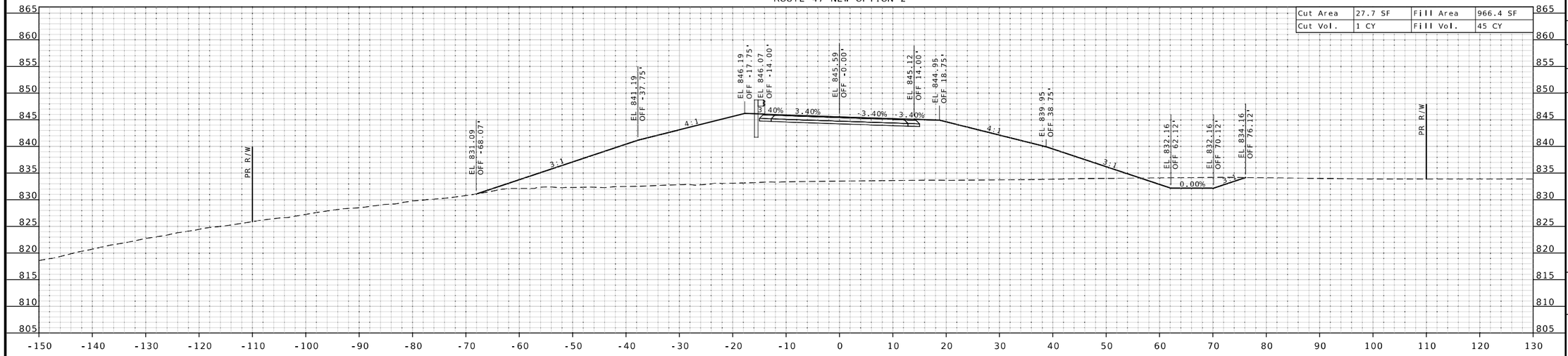
BRIDGE NO.

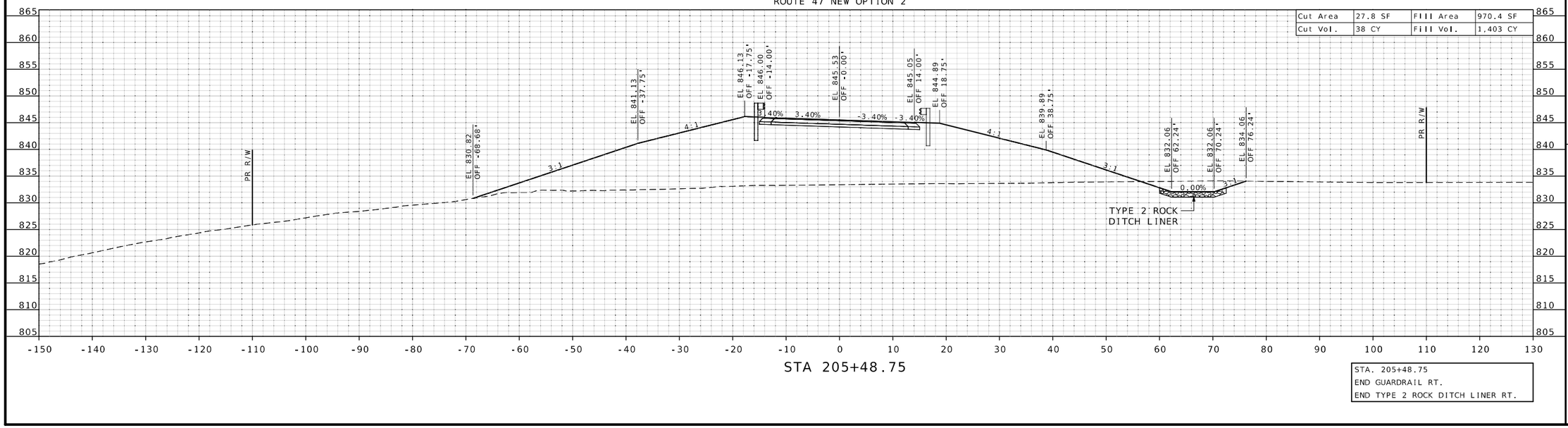
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47

SCALE 1" = 10'
SHEET 28 OF 90





STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	29

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

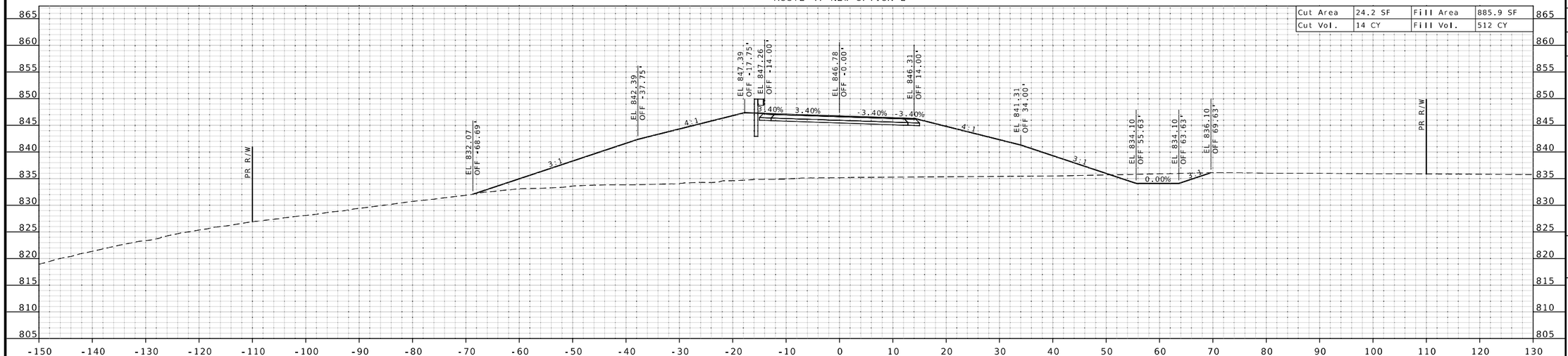
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47

SCALE 1" = 10'
SHEET 29 OF 90

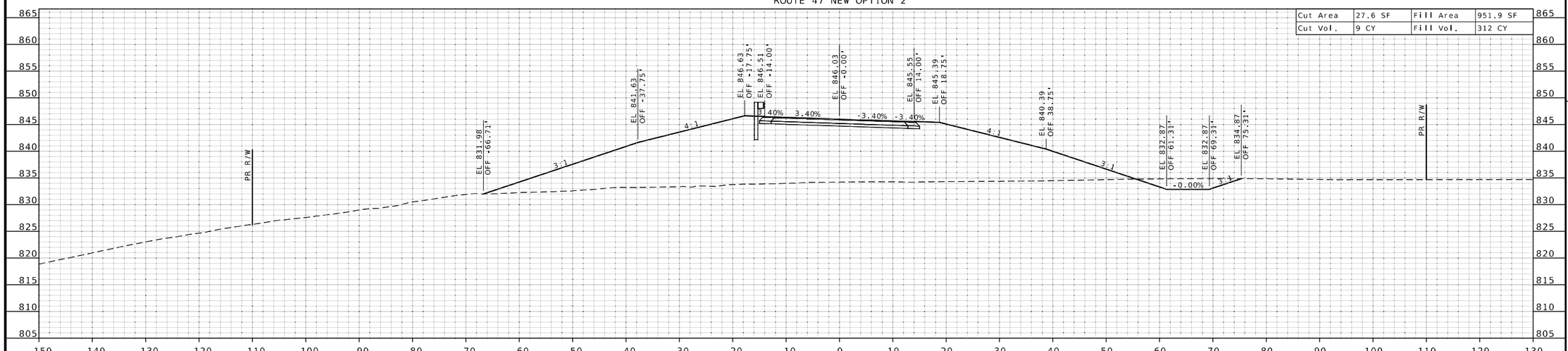
ROUTE 47 NEW OPTION 2



STA 205+73.84

STA. 205+73.84
END GUARDRAIL WIDENING RT.

ROUTE 47 NEW OPTION 2



STA 205+58.79

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	30

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

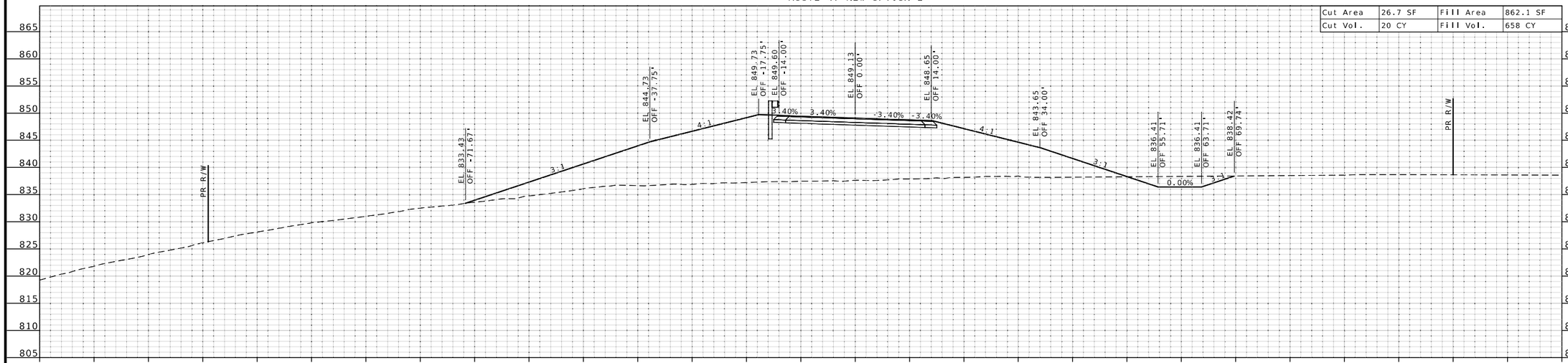
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

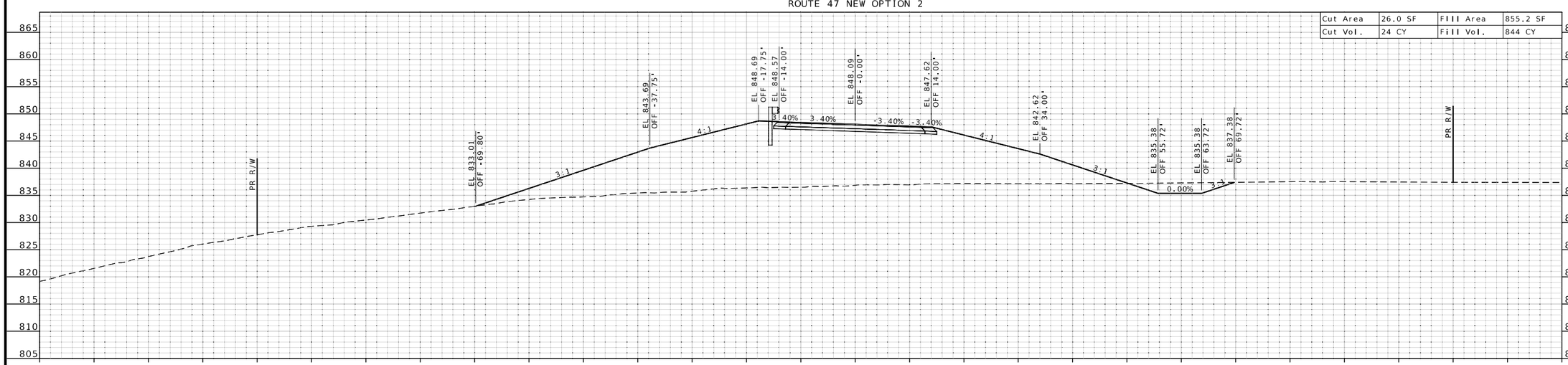
CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 30 OF 90

ROUTE 47 NEW OPTION 2



STA 206+20.69

ROUTE 47 NEW OPTION 2



STA 206+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	31

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

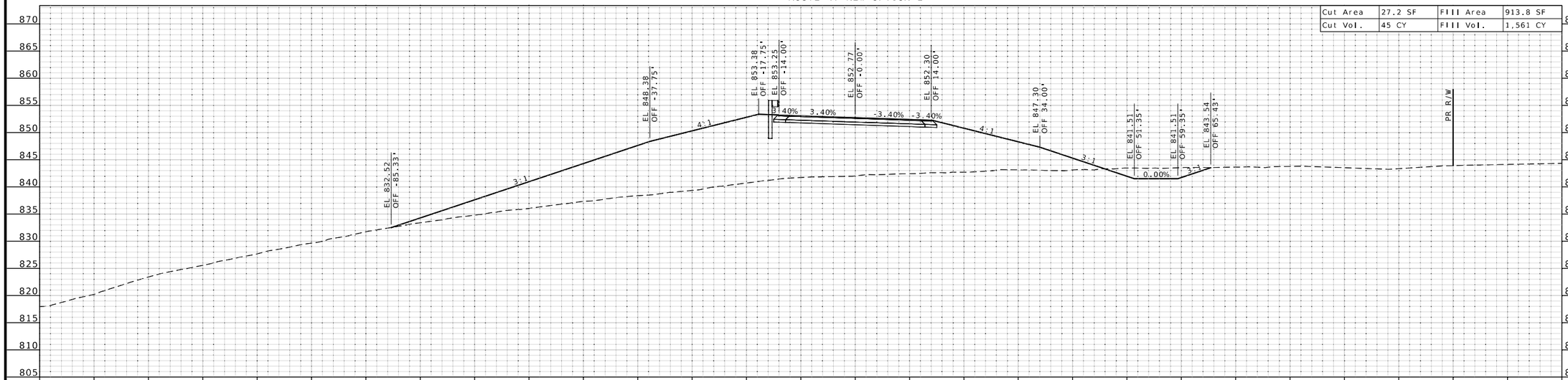
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 31 OF 90

ROUTE 47 NEW OPTION 2



STA 206+97.41

ROUTE 47 NEW OPTION 2



STA 206+50.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2016021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	32

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

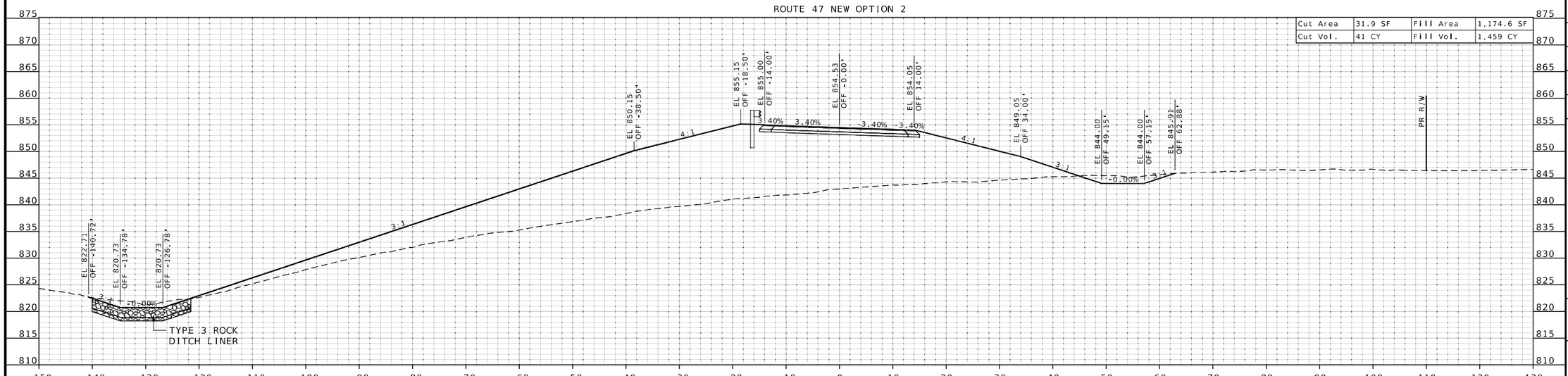
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

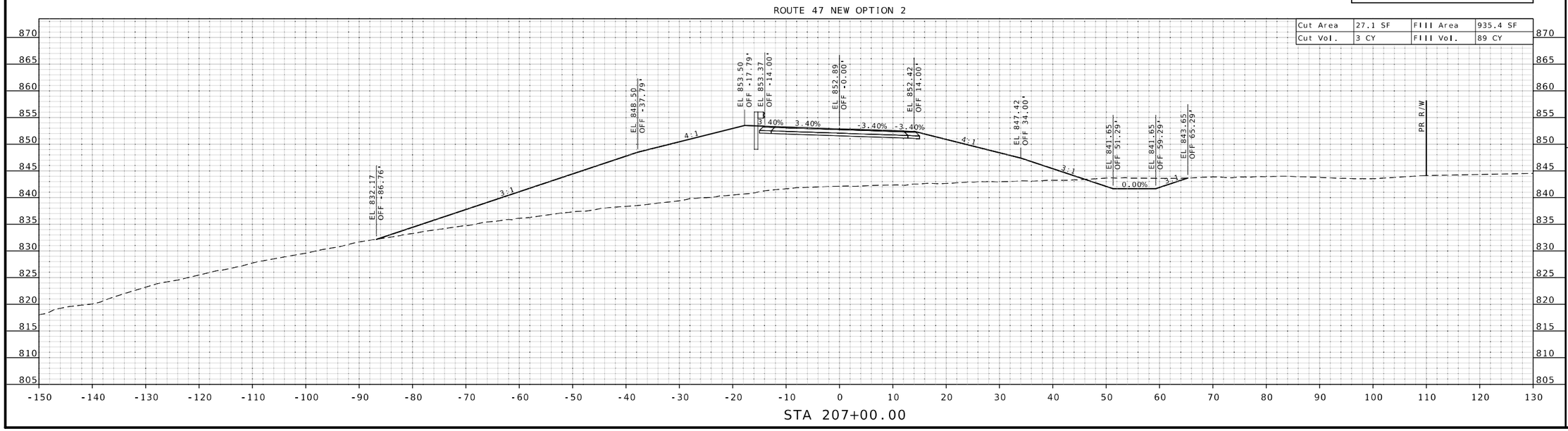
CROSS SECTIONS
NEW ROUTE 47

SCALE 1" = 10'
SHEET 32 OF 90



STA. 207+37.33				
BUILD SOUTHEAST DITCH LT.	Cut Vol.	6 CY	Fill Vol.	0 CY

STA. 207+14.71
BEGIN TYPE 3 ROCK DITCH LINER LT.



JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
STATE OF MISSOURI

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	33

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

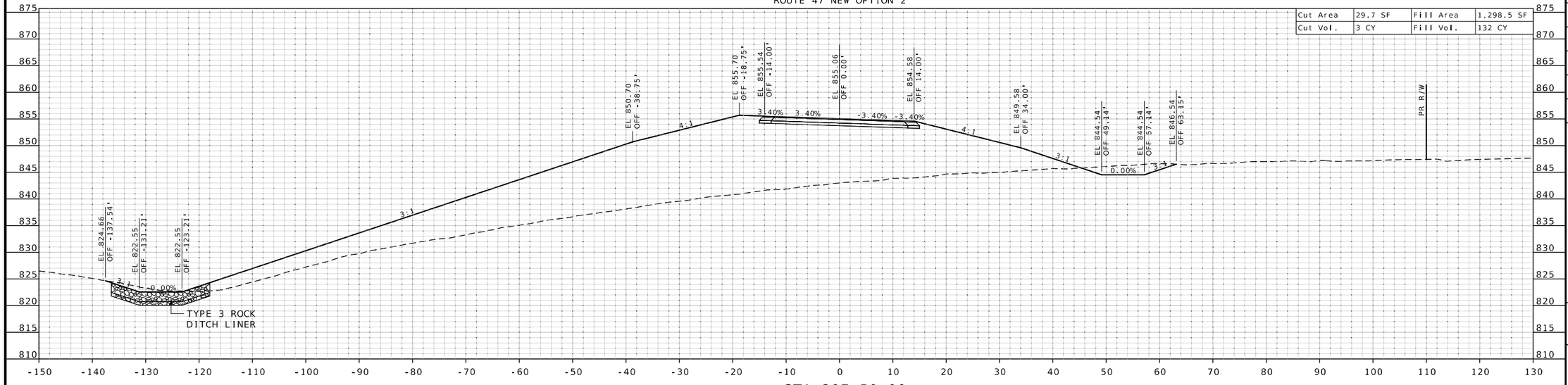
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

CROSS SECTIONS
NEW ROUTE 47

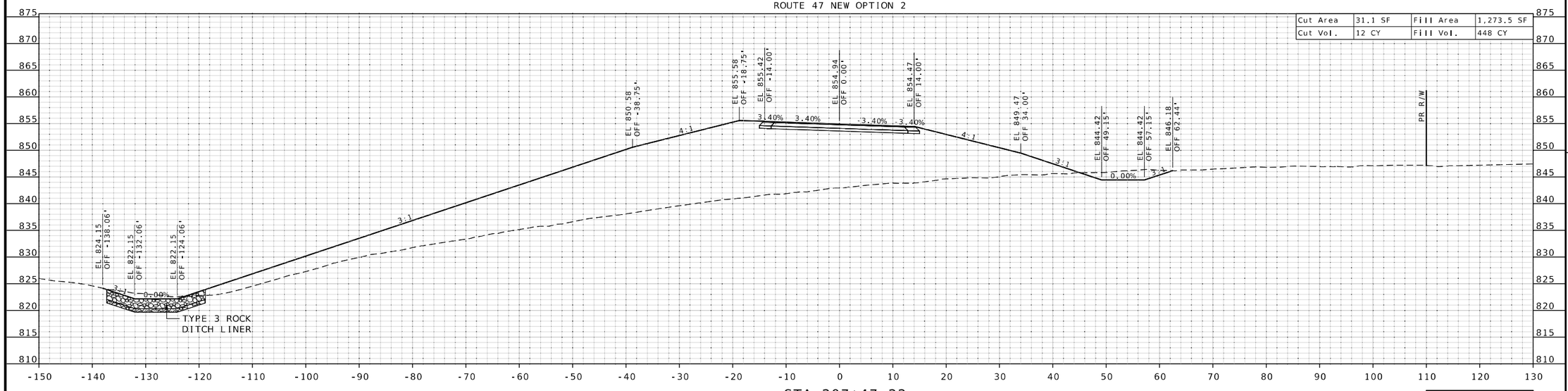
SCALE 1" = 10'
SHEET 33 OF 90

ROUTE 47 NEW OPTION 2



STA 207+50.00

ROUTE 47 NEW OPTION 2



STA 207+47.22

STA. 207+47.22
END GUARDRAIL LT.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	34

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

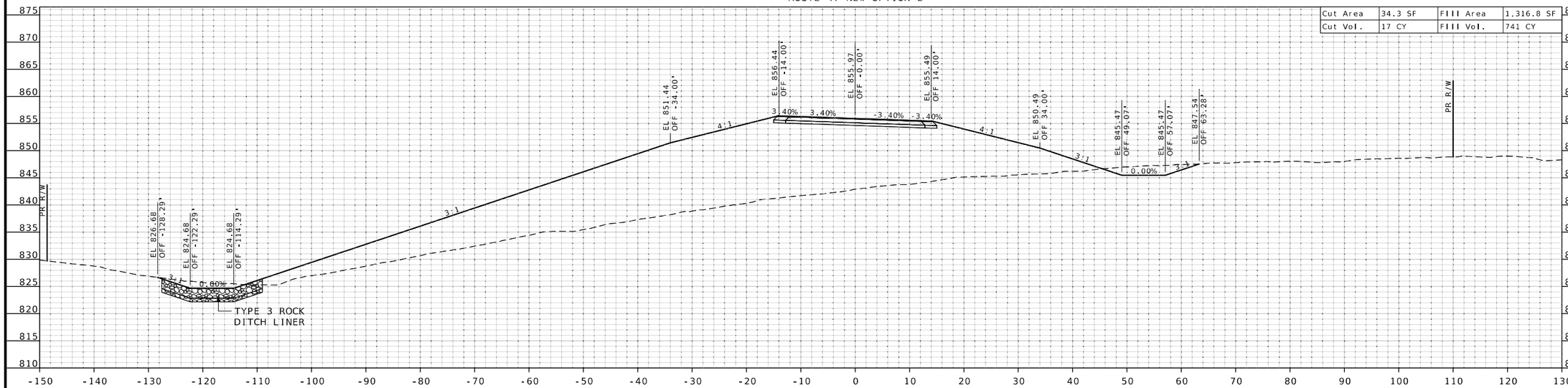
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 34 OF 90

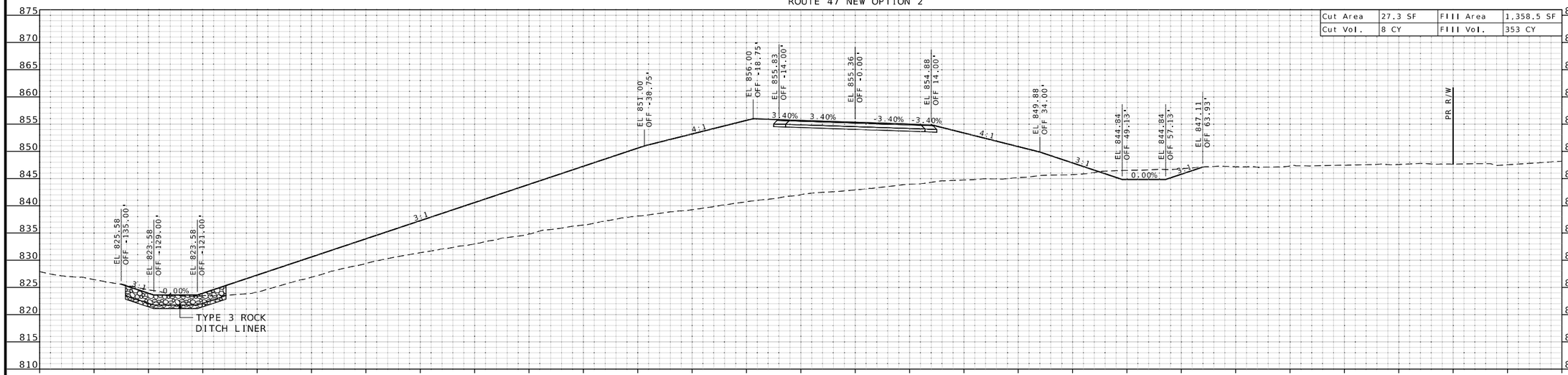
ROUTE 47 NEW OPTION 2



STA 207+72.13

STA. 207+72.13
END GUARDRAIL WIDENING LT.

ROUTE 47 NEW OPTION 2



STA 207+57.18

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	35

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

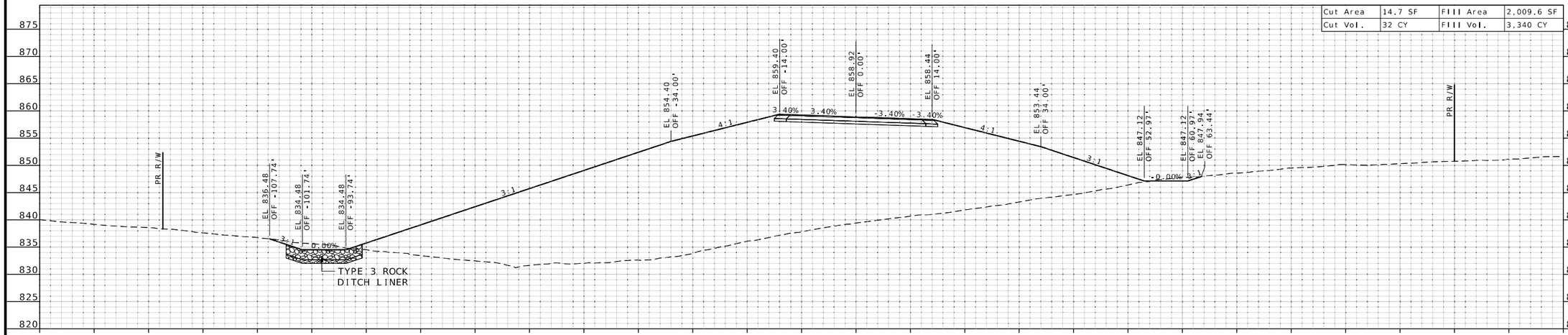
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

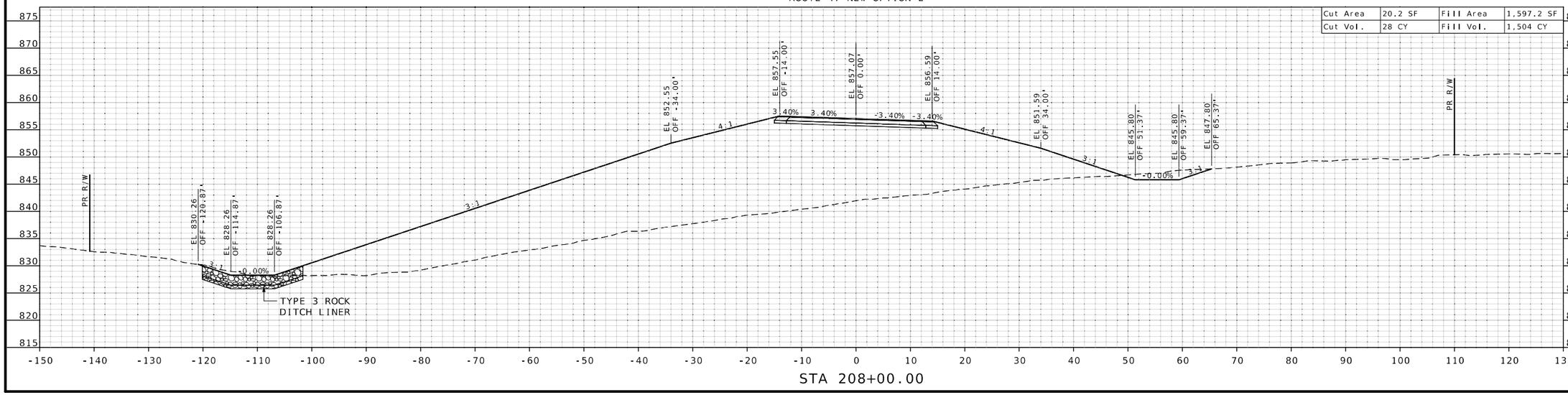
CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 35 OF 90

ROUTE 47 NEW OPTION 2



STA 208+50.00

ROUTE 47 NEW OPTION 2



STA 208+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	36

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

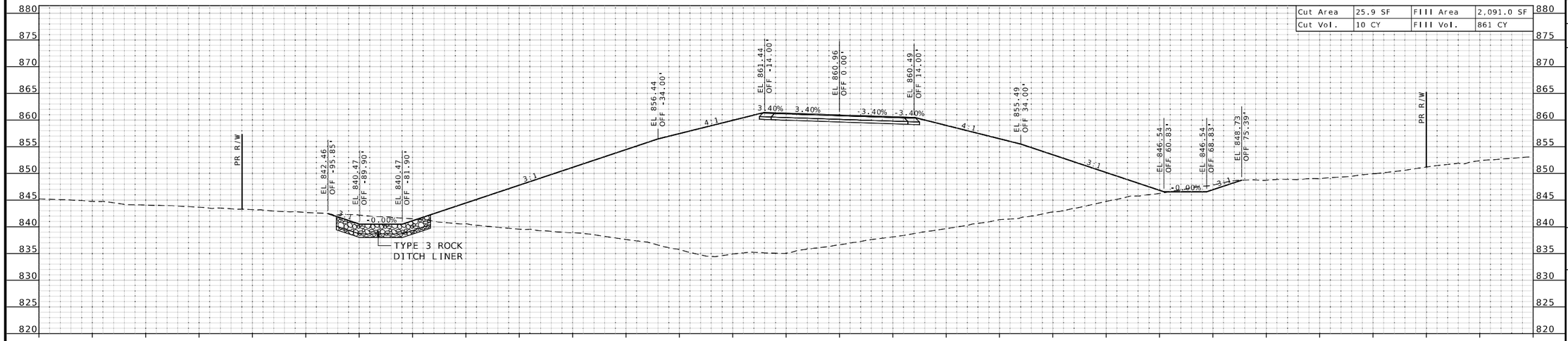
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS NEW ROUTE 47

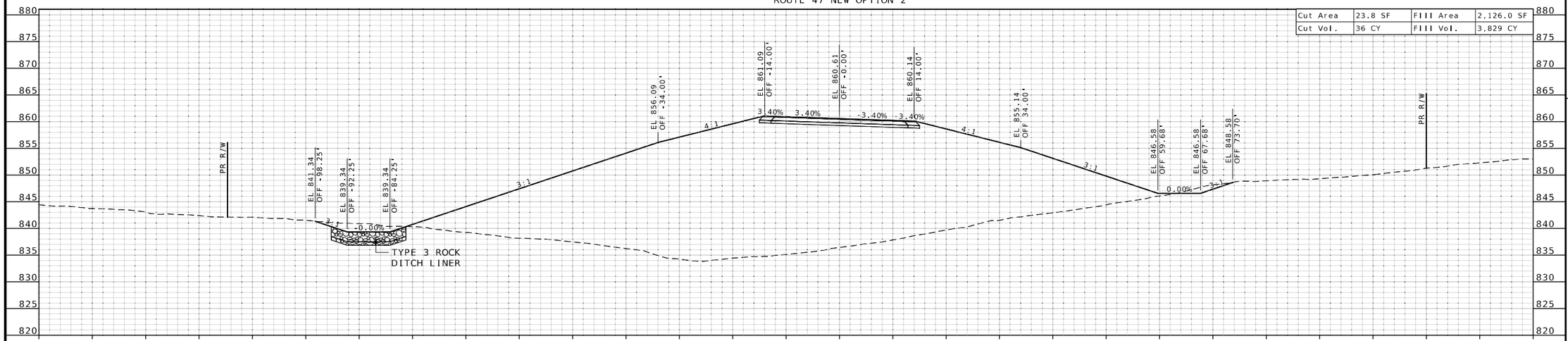
SCALE 1" = 10'
SHEET 36 OF 90

ROUTE 47 NEW OPTION 2



STA 209+11.03

ROUTE 47 NEW OPTION 2



STA 209+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	37

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

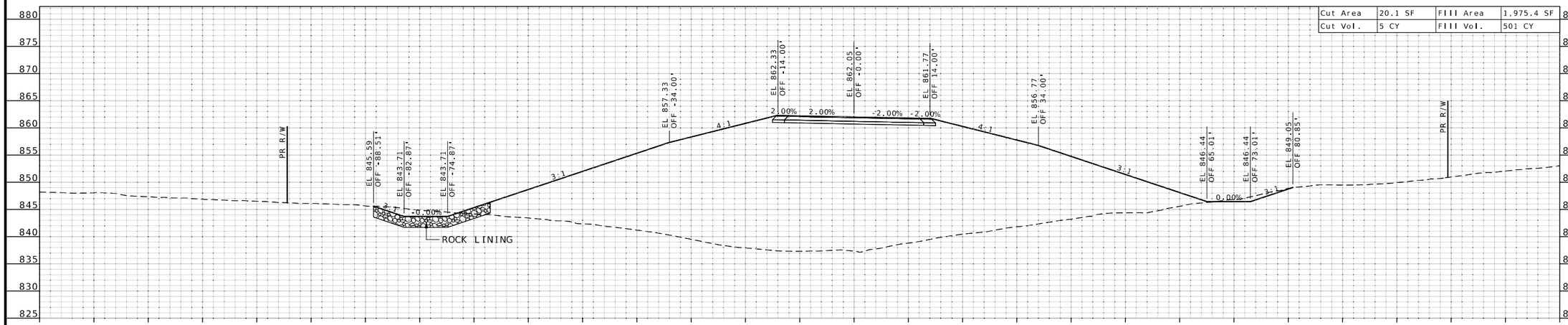
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47

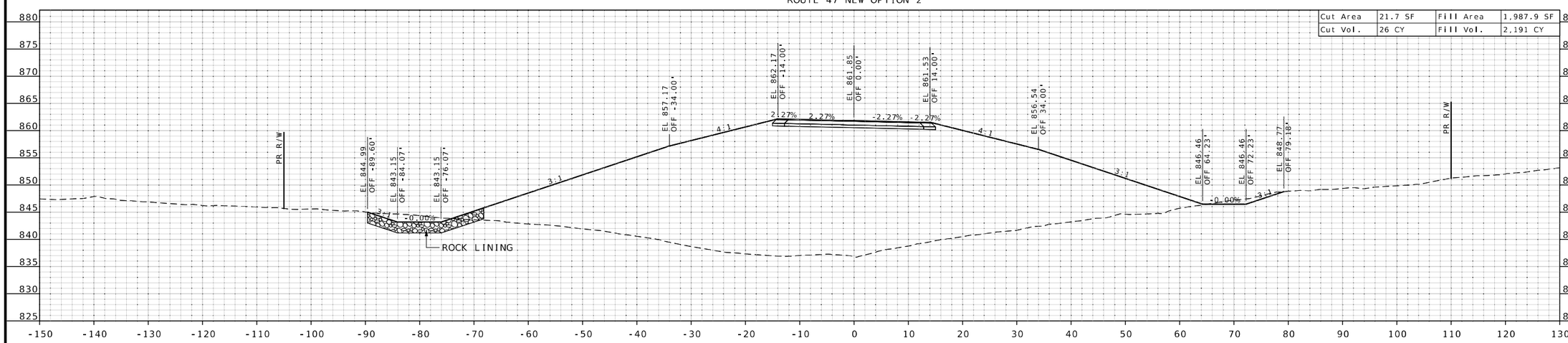
SCALE 1" = 10'
SHEET 37 OF 90

ROUTE 47 NEW OPTION 2



STA 209+46.86

ROUTE 47 NEW OPTION 2



STA 209+40.03

STA. 209+24
BEGIN ROCK LINING LT.
END TYPE 3 ROCK DITCH LINER LT.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	38

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

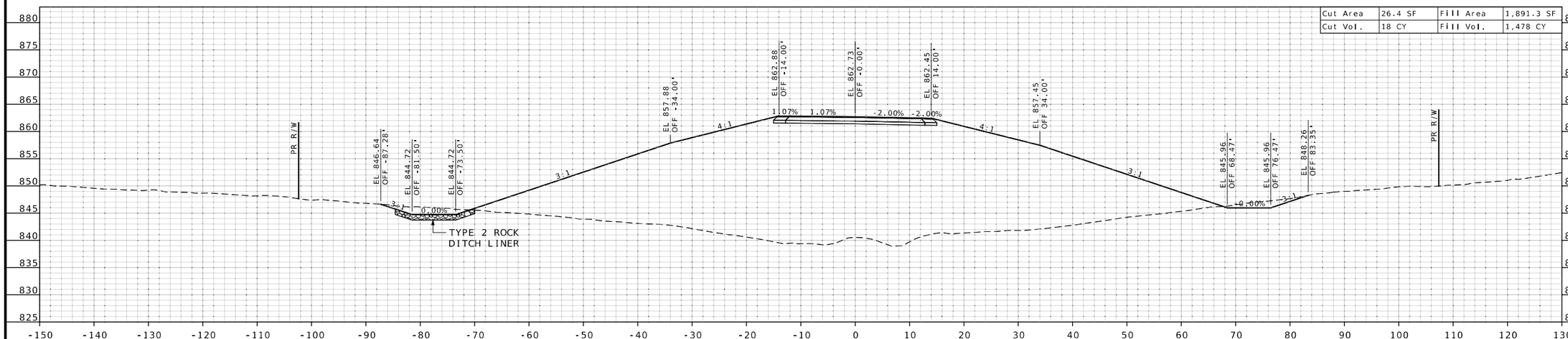
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 38 OF 90

STA. 209+75, SKEW 25°01' RA
BUILD 42" X 149' GR. A PIPE

ROUTE 47 NEW OPTION 2

Cut Area	26.4 SF	Fill Area	1,891.3 SF
Cut Vol.	18 CY	Fill Vol.	1,478 CY

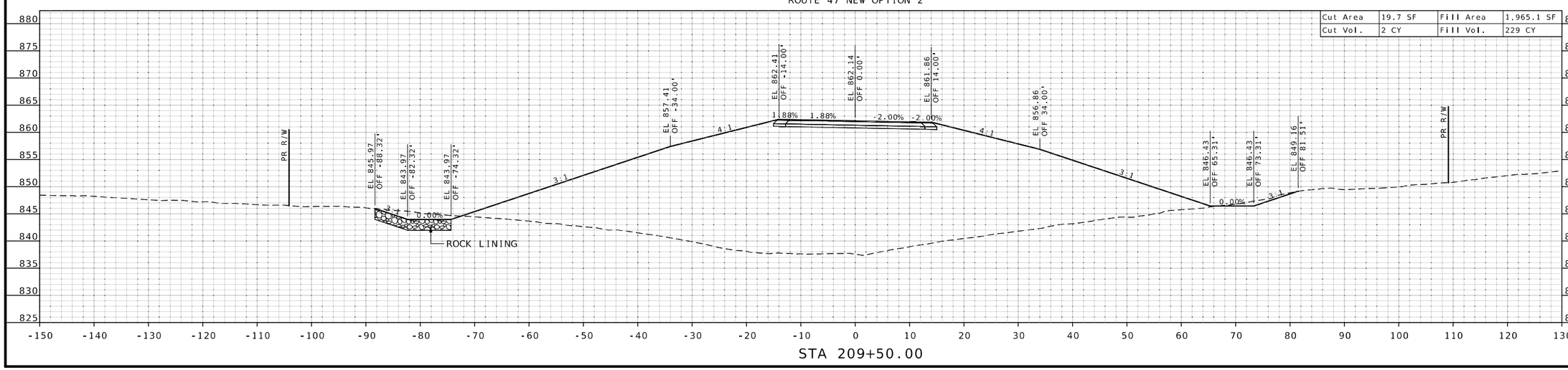


STA 209+70.69

STA. 209+56
BEGIN TYPE 2 ROCK DITCH LINER LT.
END ROCK LINING LT.

ROUTE 47 NEW OPTION 2

Cut Area	19.7 SF	Fill Area	1,965.1 SF
Cut Vol.	2 CY	Fill Vol.	229 CY



STA 209+50.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	39

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

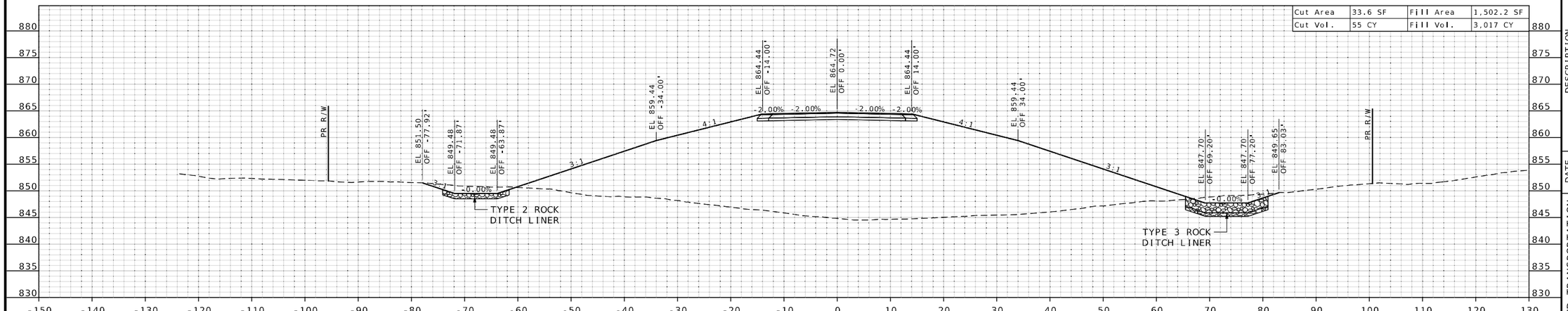
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 39 OF 90

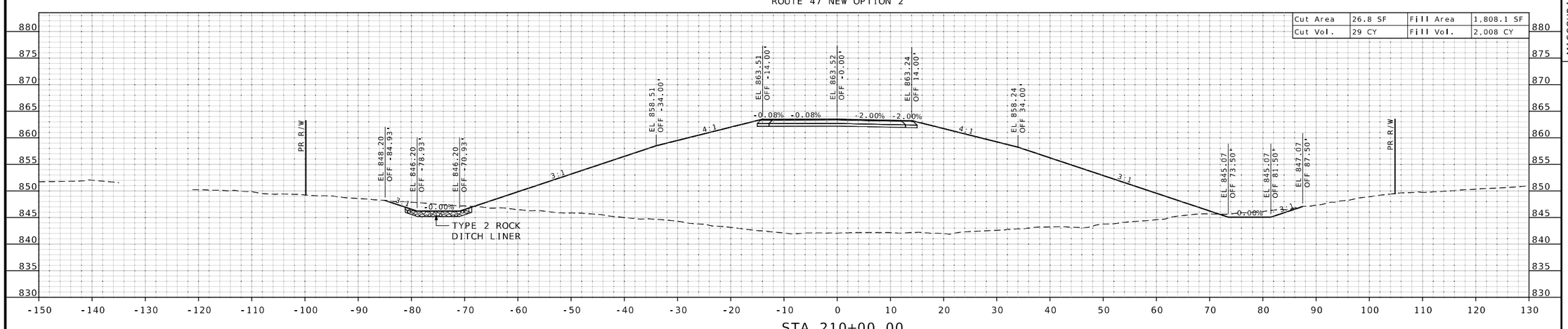
ROUTE 47 NEW OPTION 2



STA 210+49.21

STA. 210+05.17
BEGIN TYPE 3 ROCK DITCH LINER RT.

ROUTE 47 NEW OPTION 2



STA 210+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	40

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

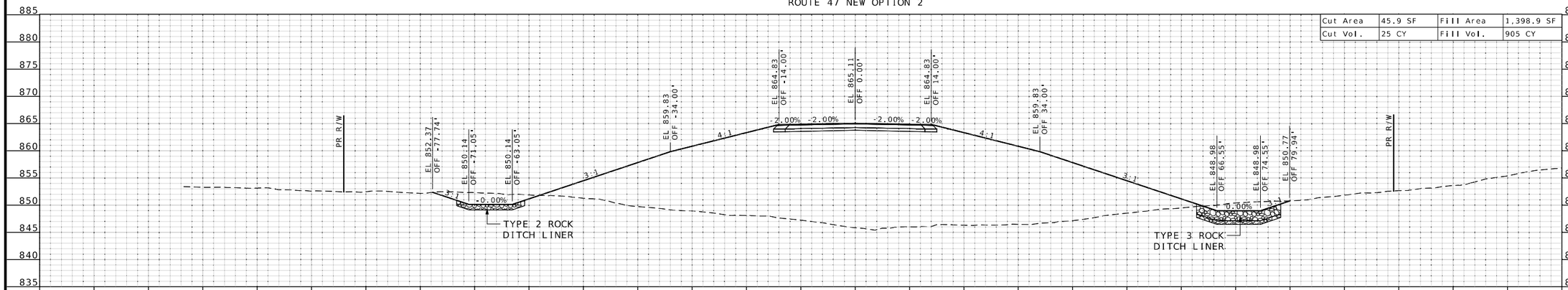
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47

SCALE 1" = 10'
SHEET 40 OF 90

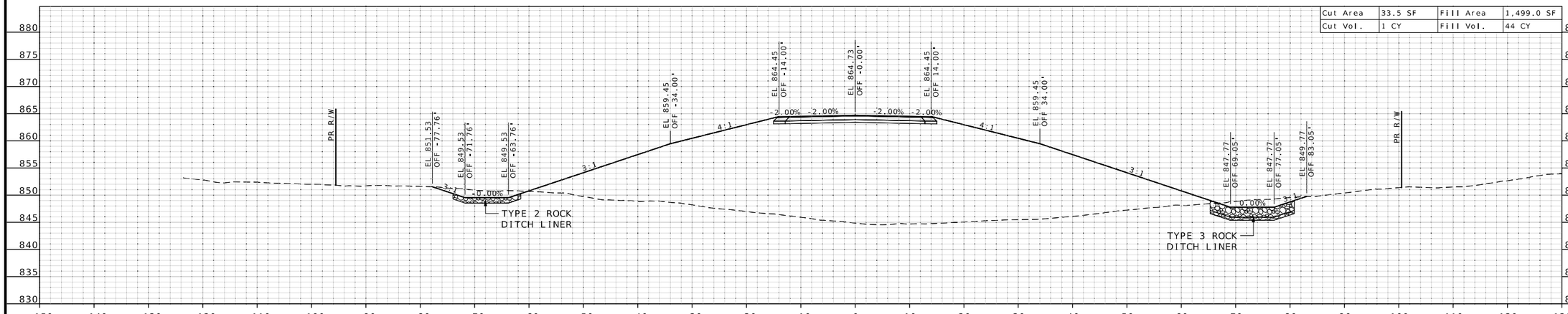
STA. 210+75
END TYPE 2 ROCK DITCH LINER LT.
BEGIN TYPE 2 ROCK DITCH LINER RT.
END TYPE 3 ROCK DITCH LINER RT.

ROUTE 47 NEW OPTION 2



STA 210+66.87

ROUTE 47 NEW OPTION 2



STA 210+50.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	41

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

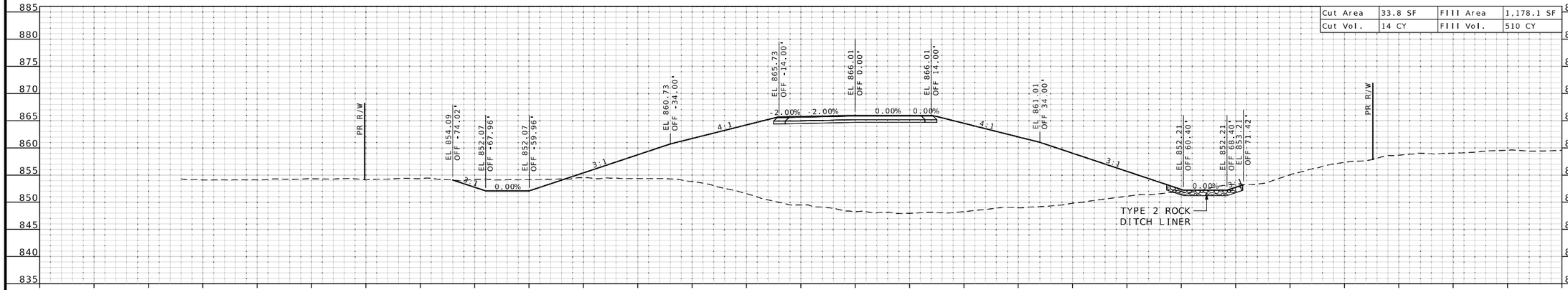
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47

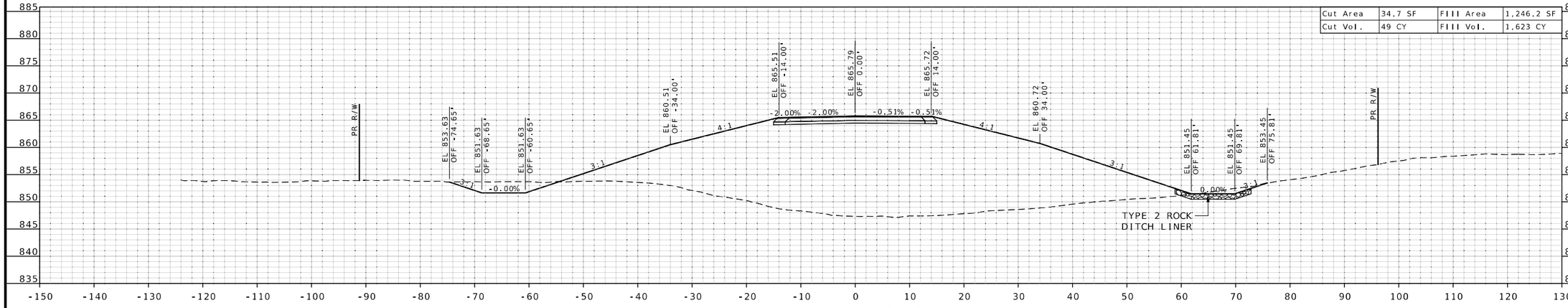
SCALE 1" = 10'
SHEET 41 OF 90

ROUTE 47 NEW OPTION 2



STA 211+11.37

ROUTE 47 NEW OPTION 2



STA 211+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	42

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

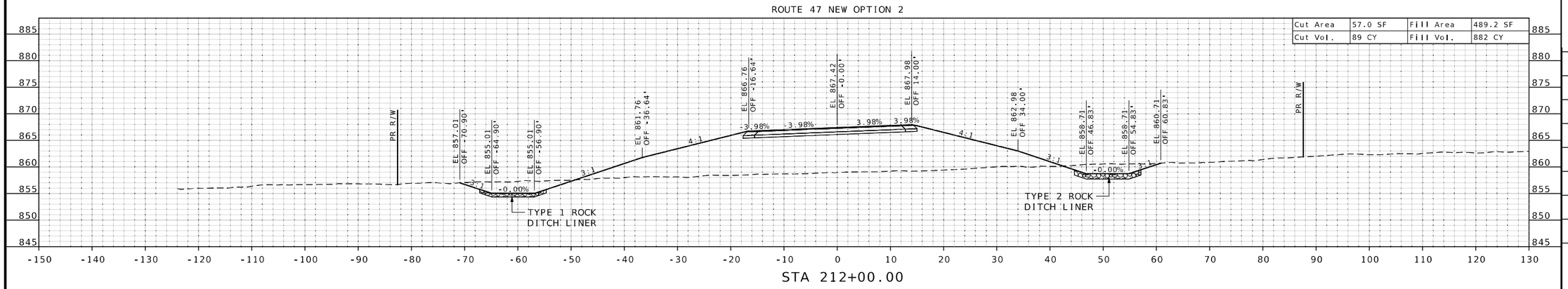
BRIDGE NO.

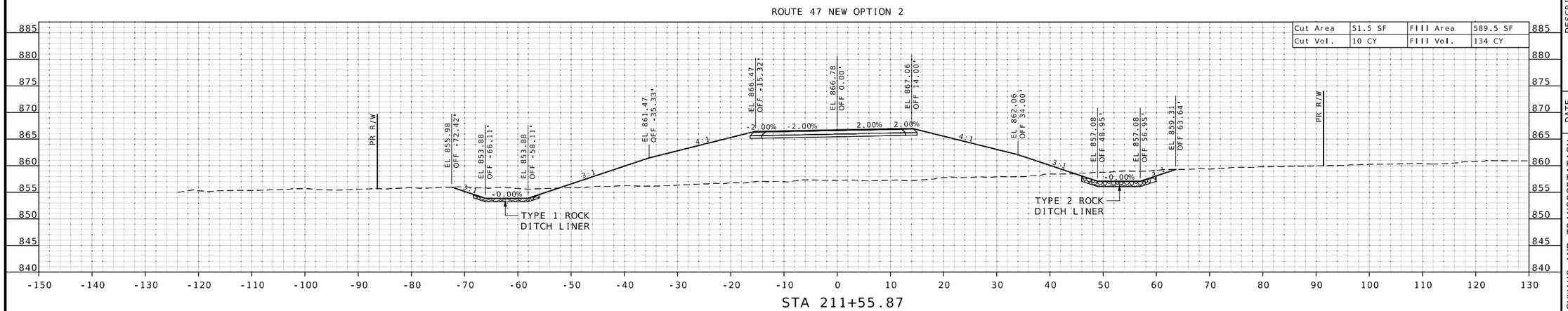
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

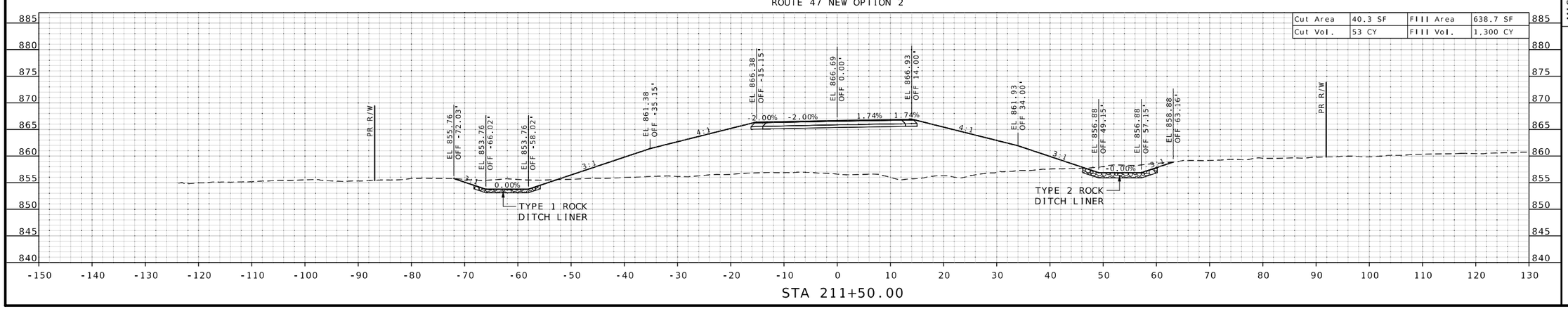
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 42 OF 90





STA. 211+50
BEGIN TYPE 1 ROCK DITCH LINER LT.



STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
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DATE PREPARED 2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	43

COUNTY WASHINGTON

JOB NO. JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

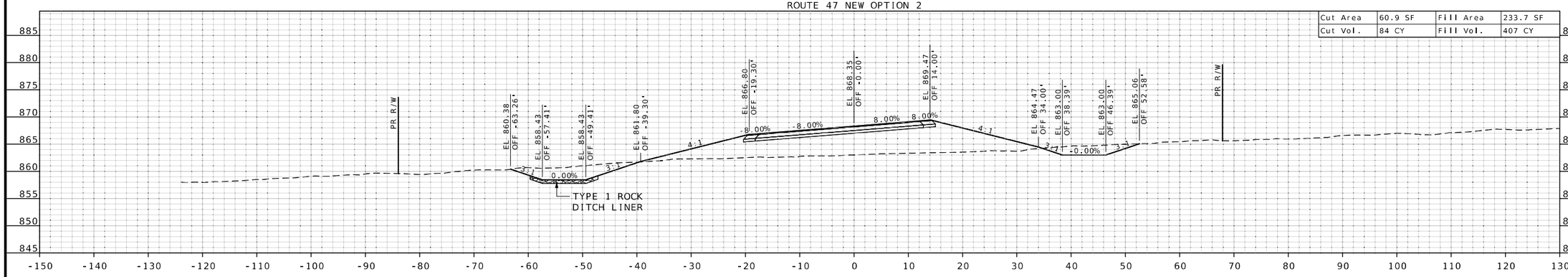
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS NEW ROUTE 47

SCALE 1" = 10'
SHEET 43 OF 90

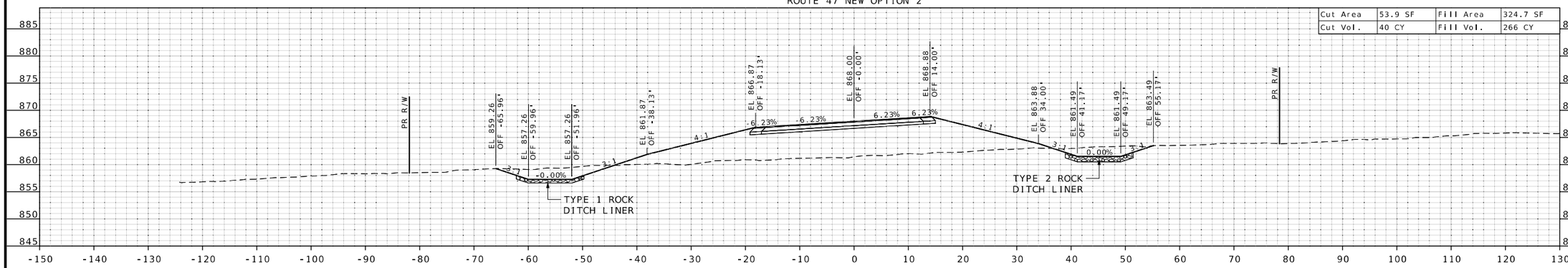
ROUTE 47 NEW OPTION 2



STA 212+89.37

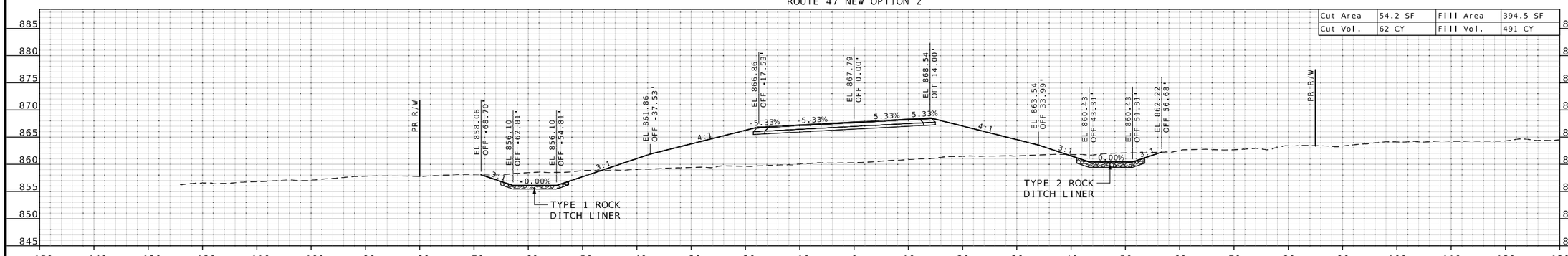
STA. 212+75
END TYPE 2 ROCK DITCH LINER RT.

ROUTE 47 NEW OPTION 2



STA 212+50.00

ROUTE 47 NEW OPTION 2



STA 212+30.03

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	44

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

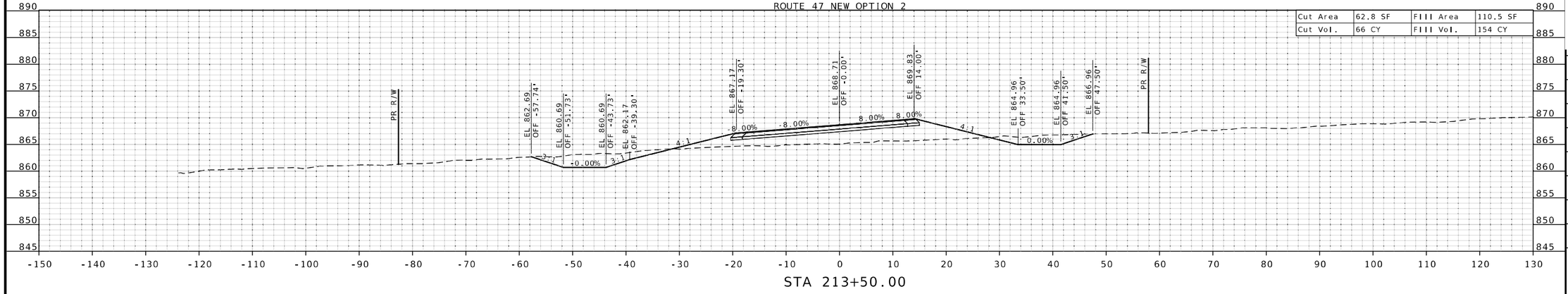
DESCRIPTION	DATE

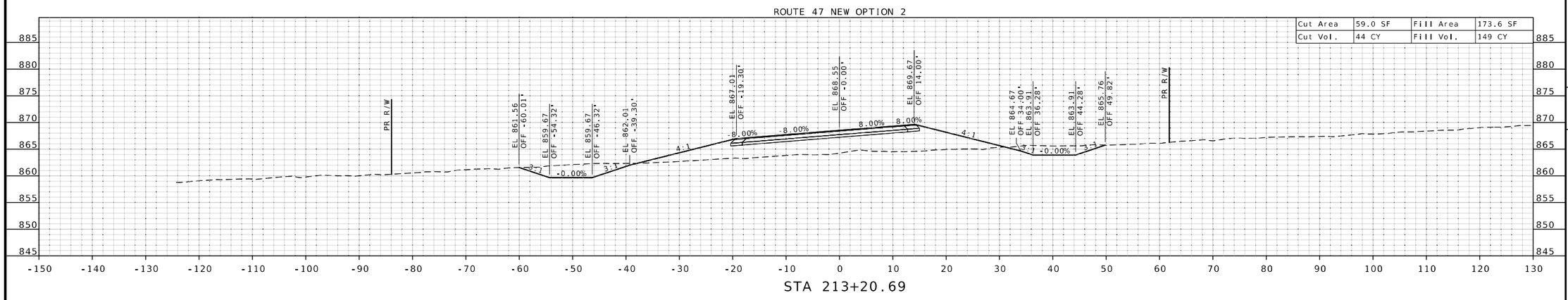
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

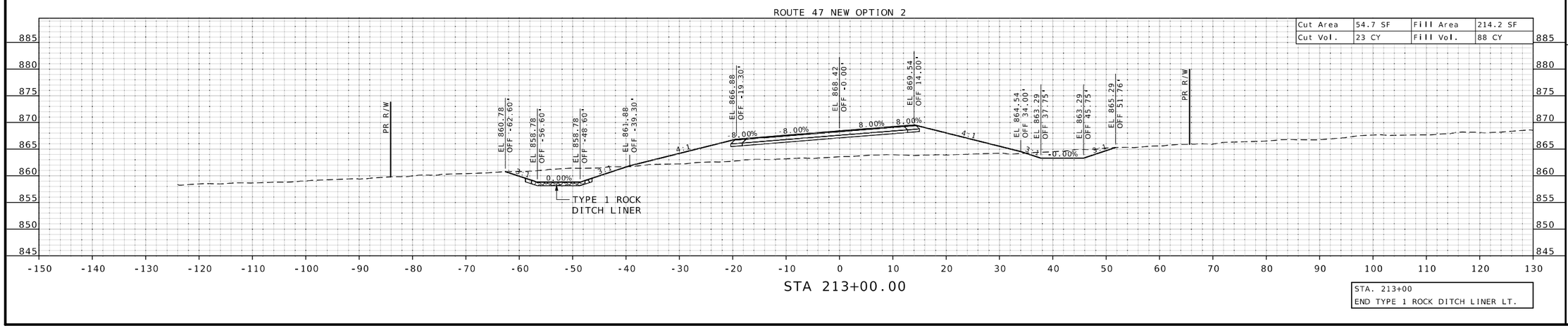
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS NEW ROUTE 47

SCALE 1" = 10'
SHEET 44 OF 90







STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

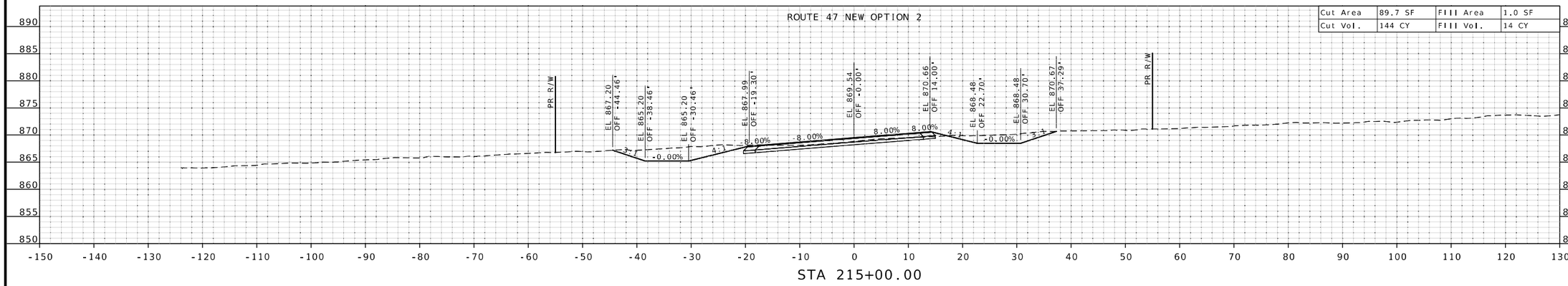
DATE PREPARED 2/25/2026
ROUTE 47 | STATE MO
DISTRICT CD | SHEET NO. 45
COUNTY WASHINGTON
JOB NO. JCD0135
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

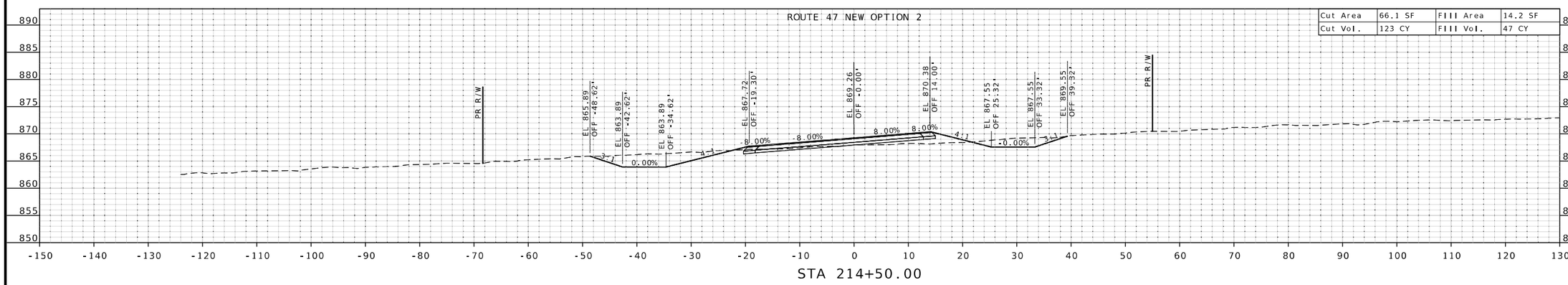
DESCRIPTION | DATE

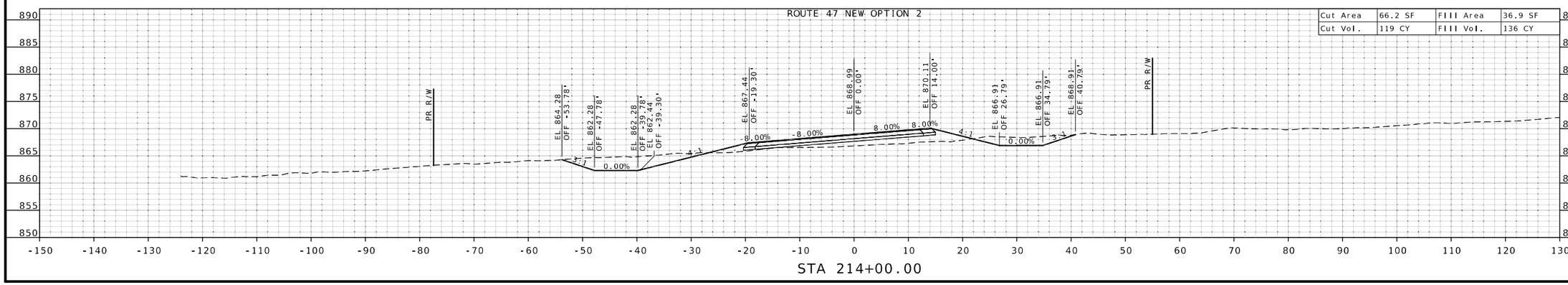
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS NEW ROUTE 47

SCALE 1" = 10'
SHEET 45 OF 90







STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 2/25/2026

ROUTE	STATE
47	MO

DISTRICT	SHEET NO.
CD	46

COUNTY: WASHINGTON

JOB NO.: JCD0135

CONTRACT ID.:

PROJECT NO.:

BRIDGE NO.:

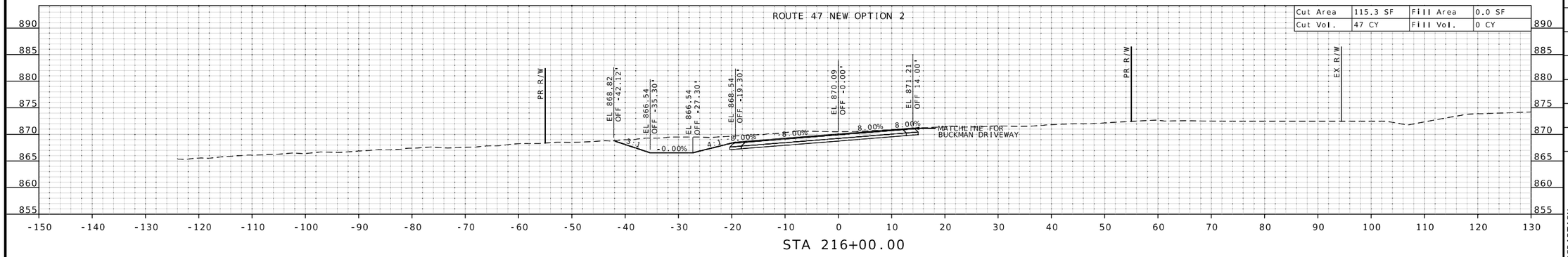
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

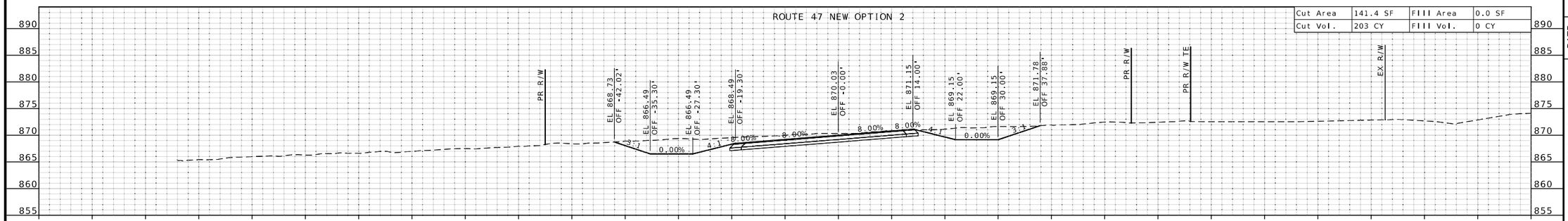
CROSS SECTIONS NEW ROUTE 47

SCALE 1" = 10'

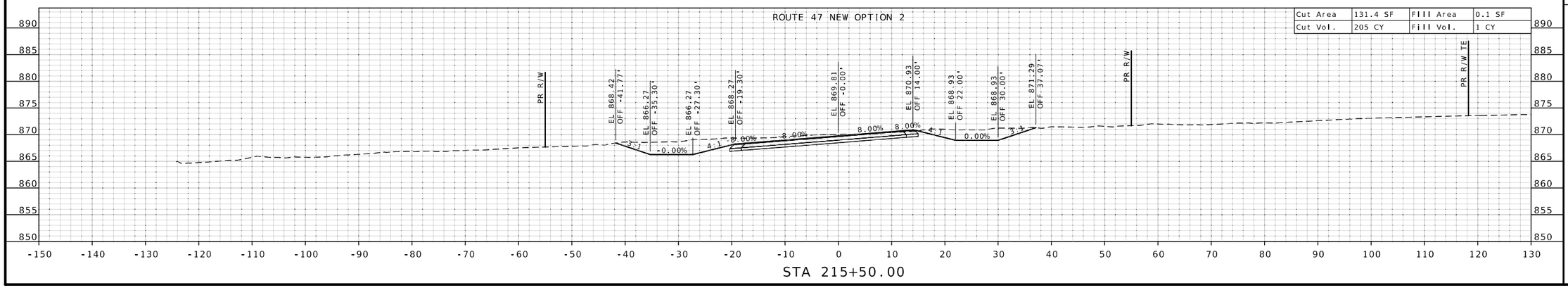
SHEET 46 OF 90



STA 216+00.00



STA 215+90.20



STA 215+50.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	47

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

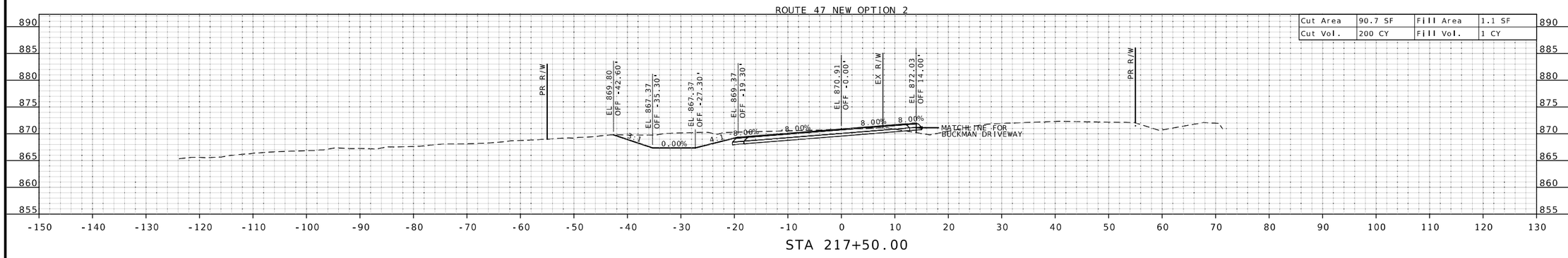
PROJECT NO.

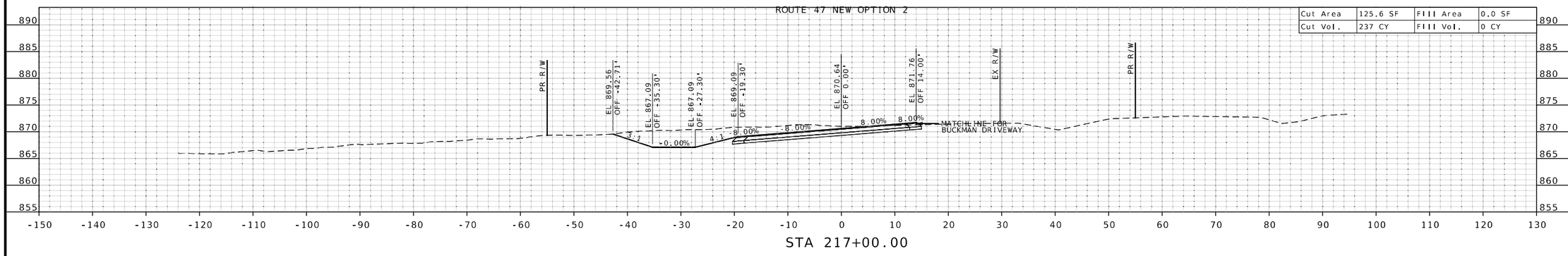
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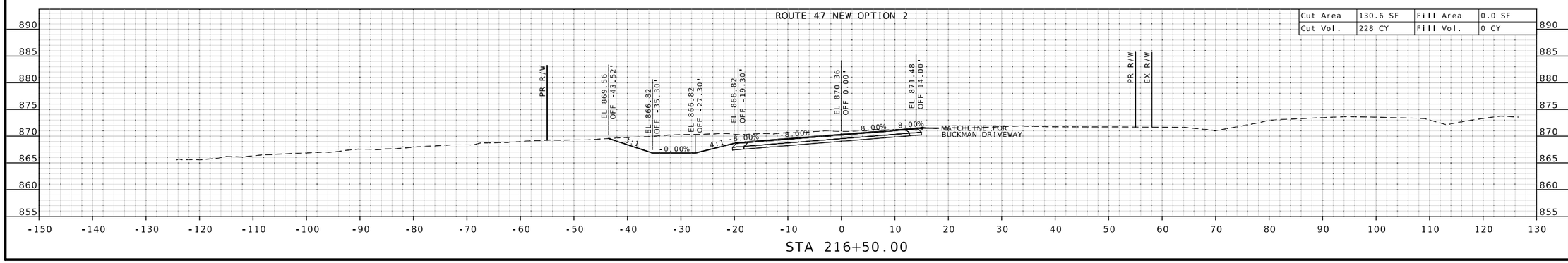
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 47 OF 90







STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	48

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

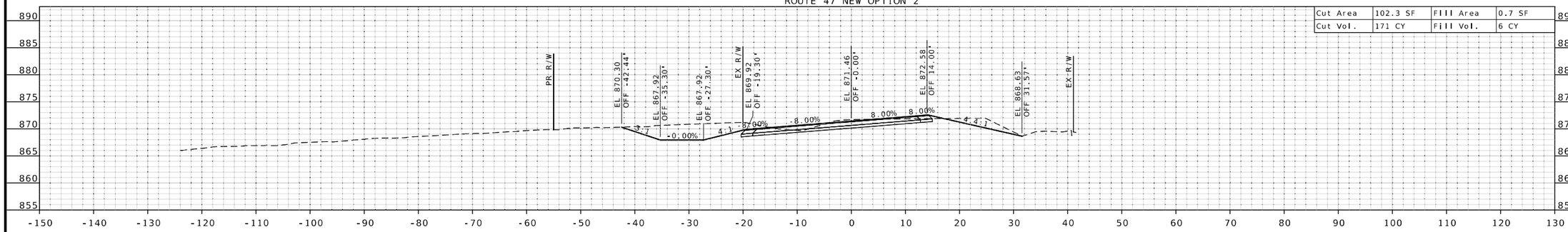
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

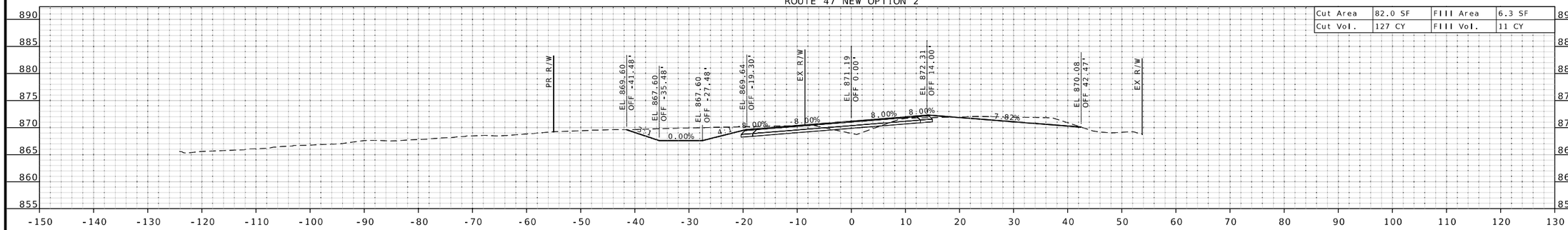
CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 48 OF 90

ROUTE 47 NEW OPTION 2



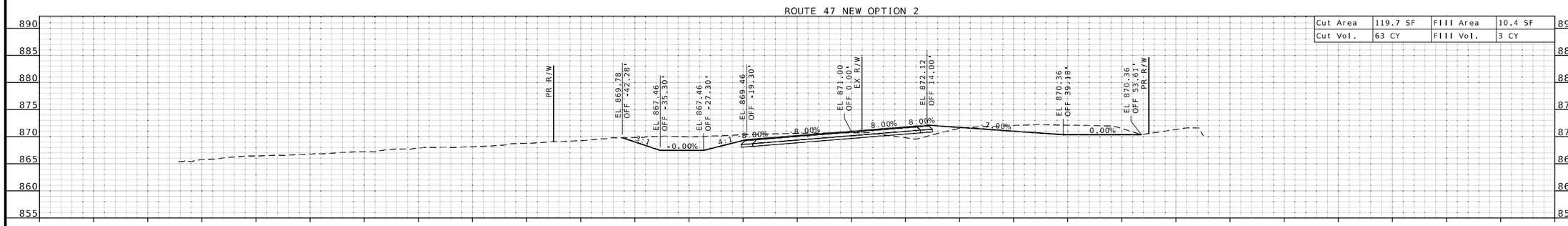
STA 218+50.00

ROUTE 47 NEW OPTION 2



STA 218+00.00

ROUTE 47 NEW OPTION 2



STA 217+66.06

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	49

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

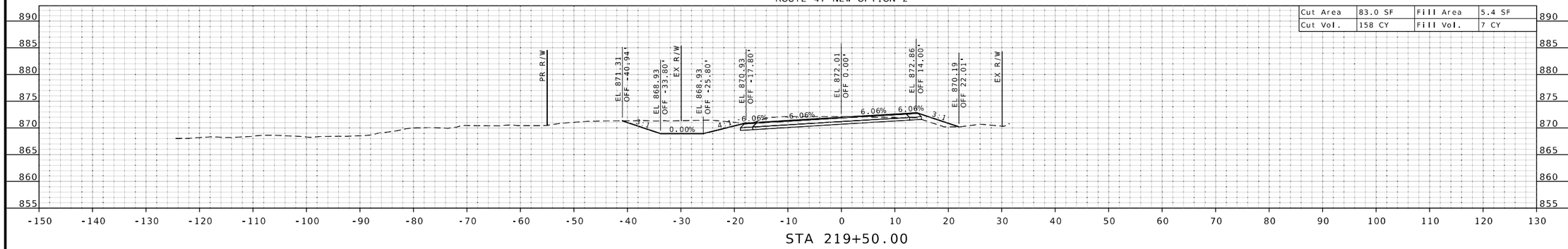
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47

SCALE 1" = 10'
SHEET 49 OF 90

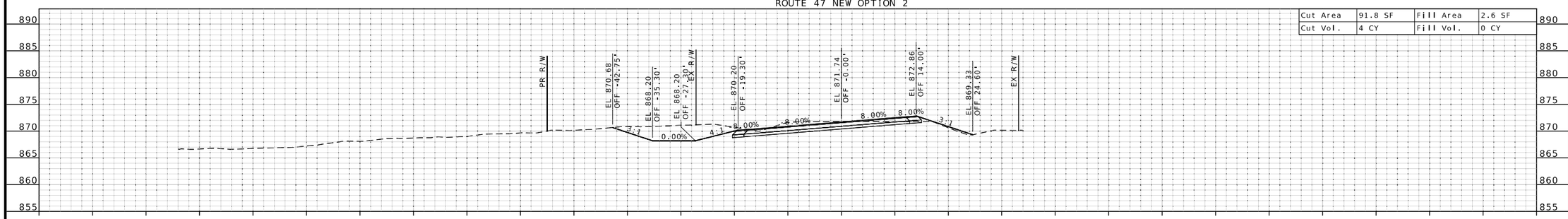
ROUTE 47 NEW OPTION 2



Cut Area	83.0 SF	Fill Area	5.4 SF
Cut Vol.	158 CY	Fill Vol.	7 CY

STA 219+50.00

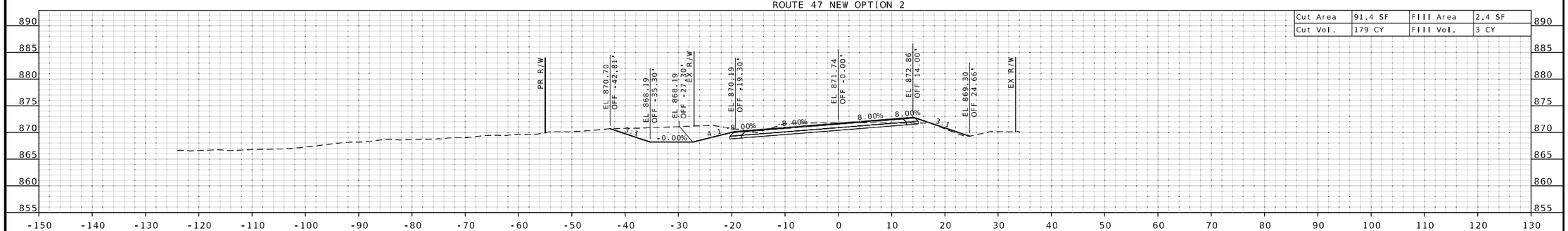
ROUTE 47 NEW OPTION 2



Cut Area	91.8 SF	Fill Area	2.6 SF
Cut Vol.	4 CY	Fill Vol.	0 CY

STA 219+01.04

ROUTE 47 NEW OPTION 2



Cut Area	91.4 SF	Fill Area	2.4 SF
Cut Vol.	179 CY	Fill Vol.	3 CY

STA 219+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	50

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

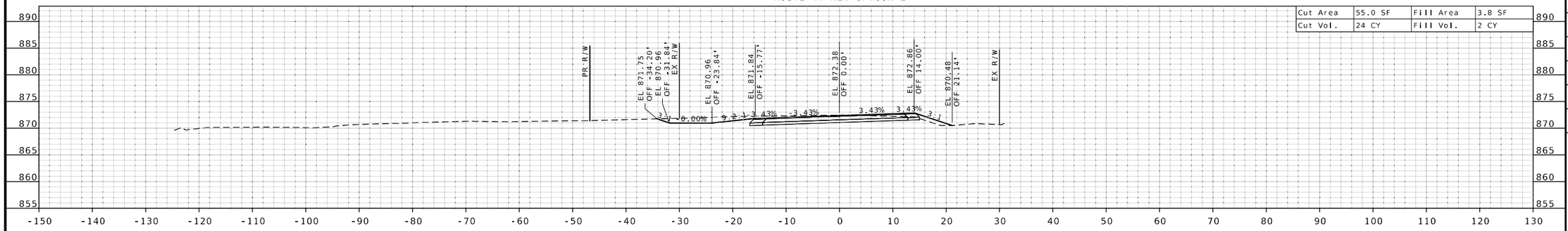
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

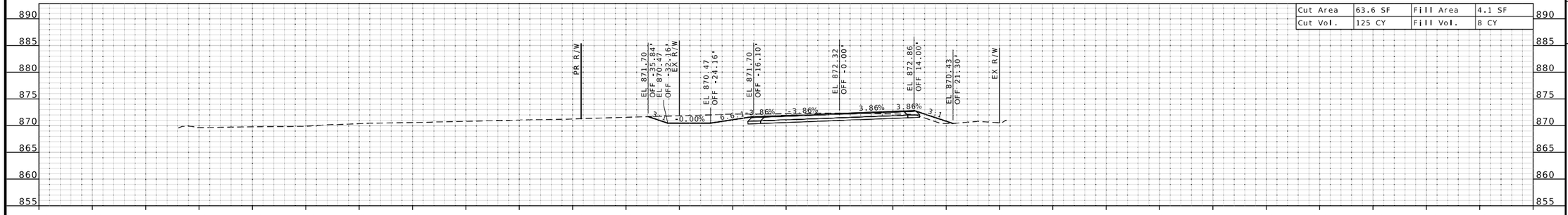
CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 50 OF 90

ROUTE 47 NEW OPTION 2



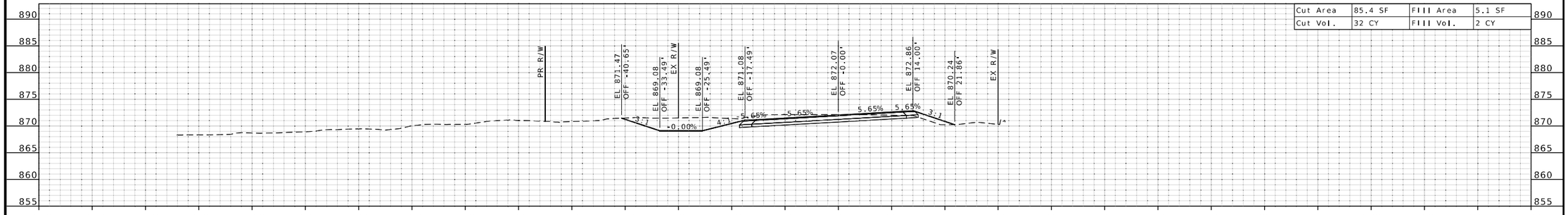
STA 223+61.00 R2

ROUTE 47 NEW OPTION 2



STA 223+50.00 R2

ROUTE 47 NEW OPTION 2



STA 223+04.69 R2

STA. EQ. 223+04.69 AHD. =
STA 219+60.37 BK.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	51

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

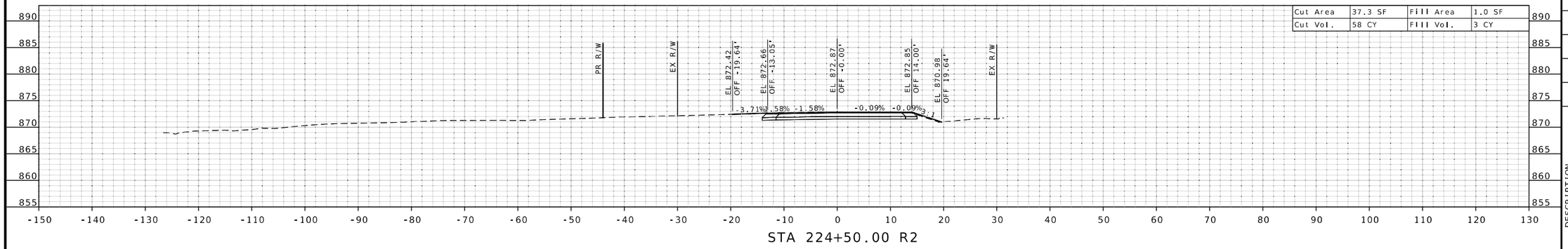
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

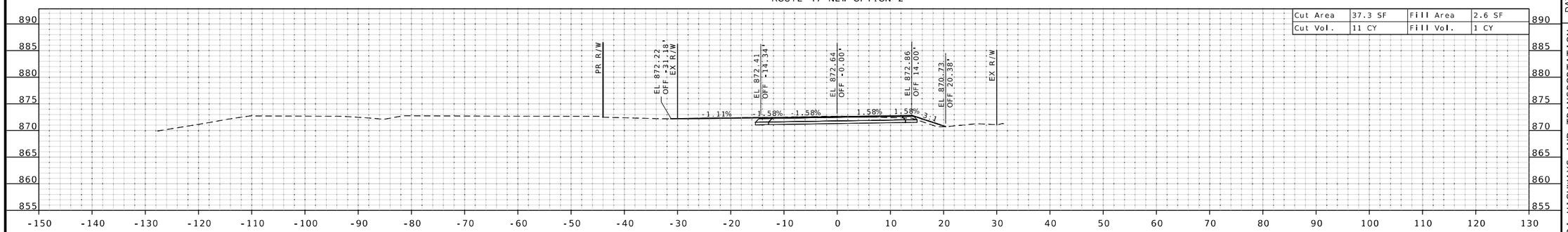
CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 51 OF 90

ROUTE 47 NEW OPTION 2



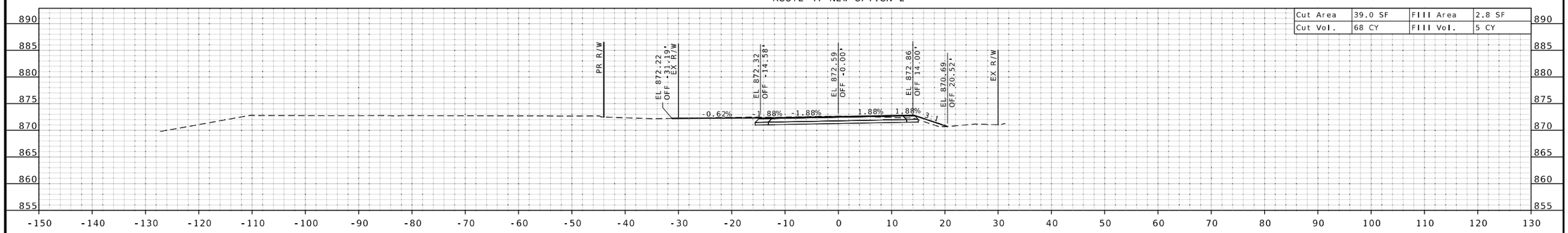
STA 224+50.00 R2

ROUTE 47 NEW OPTION 2



STA 224+07.76 R2

ROUTE 47 NEW OPTION 2



STA 224+00.00 R2



THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	52

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

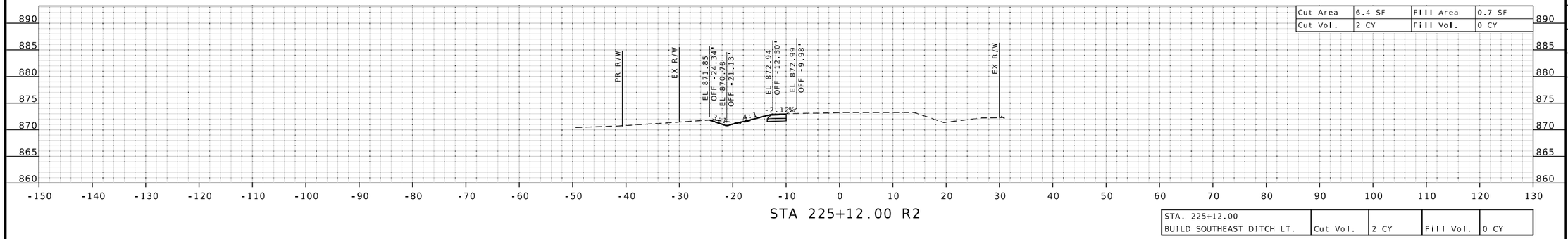
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS NEW ROUTE 47

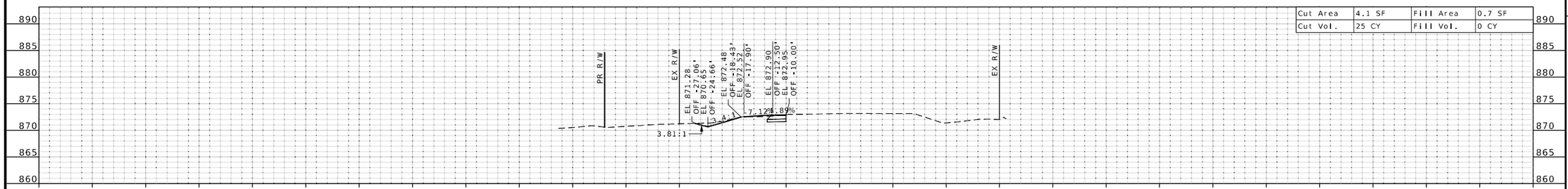
SCALE 1" = 10'
SHEET 52 OF 90



Cut Area	6.4 SF	Fill Area	0.7 SF
Cut Vol.	2 CY	Fill Vol.	0 CY

STA 225+12.00 R2

STA. 225+12.00 BUILD SOUTHEAST DITCH LT.	Cut Vol.	2 CY	Fill Vol.	0 CY

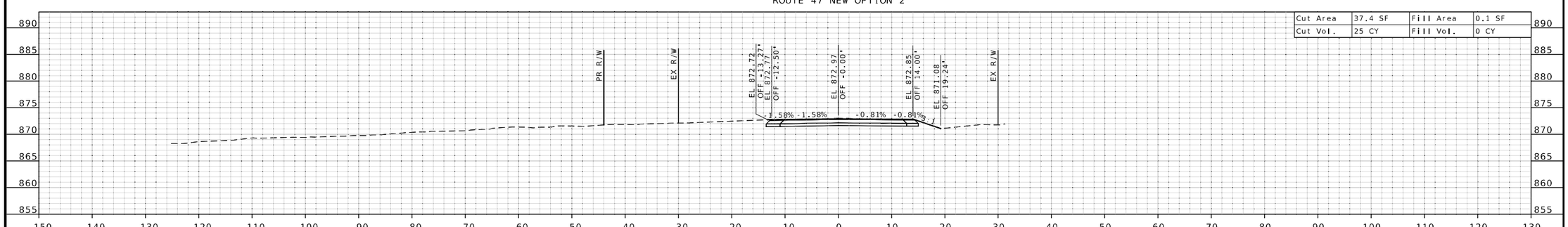


Cut Area	4.1 SF	Fill Area	0.7 SF
Cut Vol.	25 CY	Fill Vol.	0 CY

STA 225+00.00 R2

STA. 224+68.00
BEGIN SHOULDER WIDENING LT.
END PROJECT JCD0135
END FULL DEPTH PAVEMENT
BUTT SECTION AHEAD

ROUTE 47 NEW OPTION 2



Cut Area	37.4 SF	Fill Area	0.1 SF
Cut Vol.	25 CY	Fill Vol.	0 CY

STA 224+67.99 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	53

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

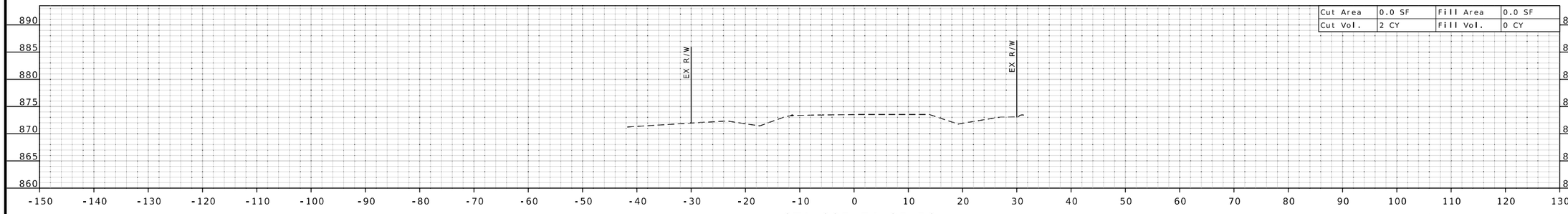
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
NEW ROUTE 47

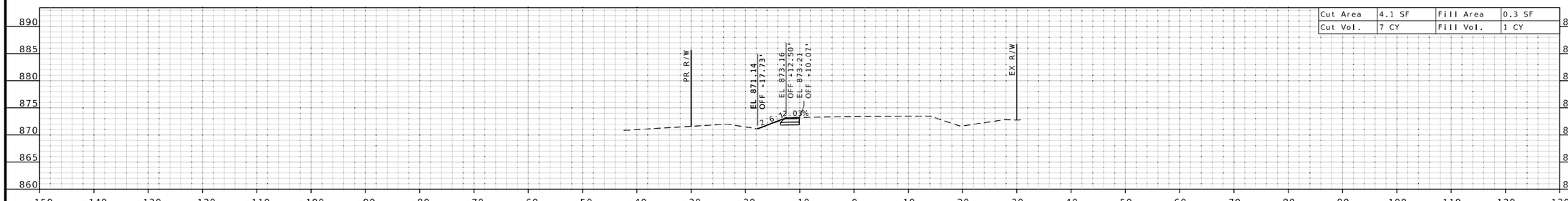
SCALE 1" = 10'
SHEET 53 OF 90



STA 225+74.35 R2

225+74.35
END EARTH SHOULDER LT.

225+50
BEGIN EARTH SHOULDER LT.



STA 225+50.00 R2

225+50
END SHOULDER WIDENING LT.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	54

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

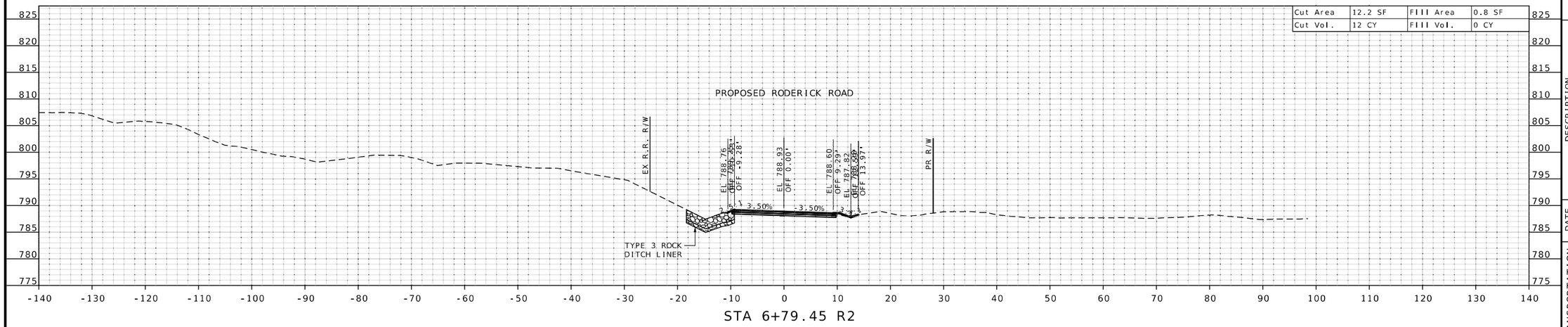
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

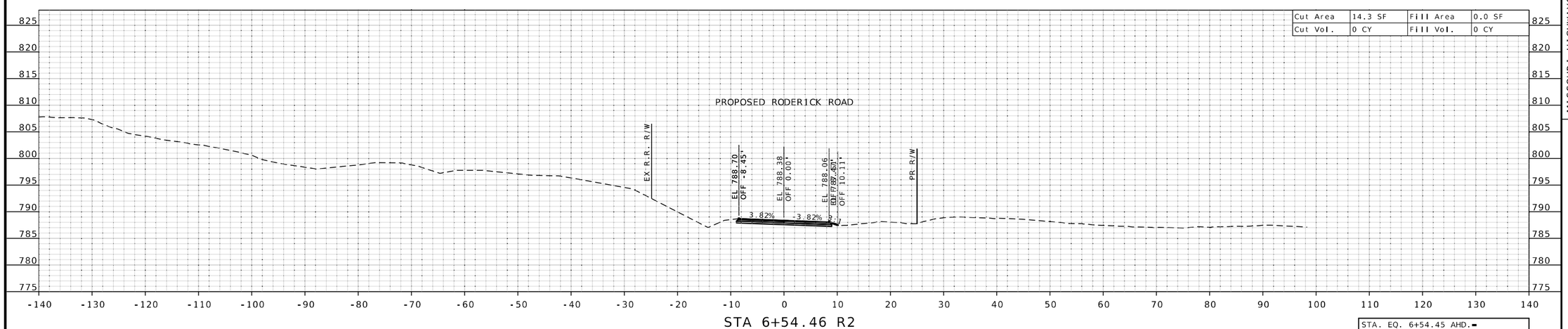
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

CROSS SECTIONS
NEW ROUTE 47
SCALE 1" = 10'
SHEET 54 OF 90



STA 6+79.45 R2



STA 6+54.46 R2

STA. EQ. 6+54.45 AHD. =
STA 3+08.76 BK.
BEGIN RELOCATED RODERICK ROAD
BEGIN FULL DEPTH PAVEMENT
BUTT SECTION BACK

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	55

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

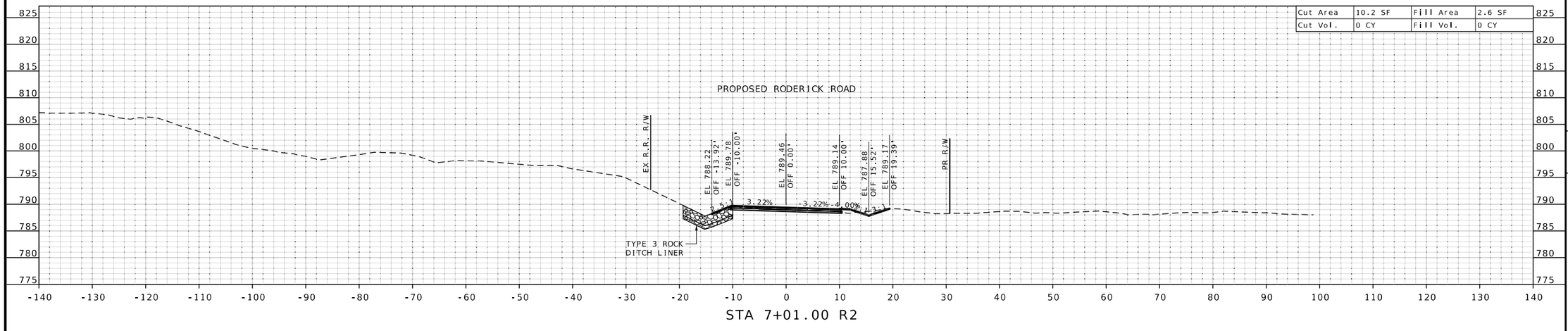
DESCRIPTION	DATE

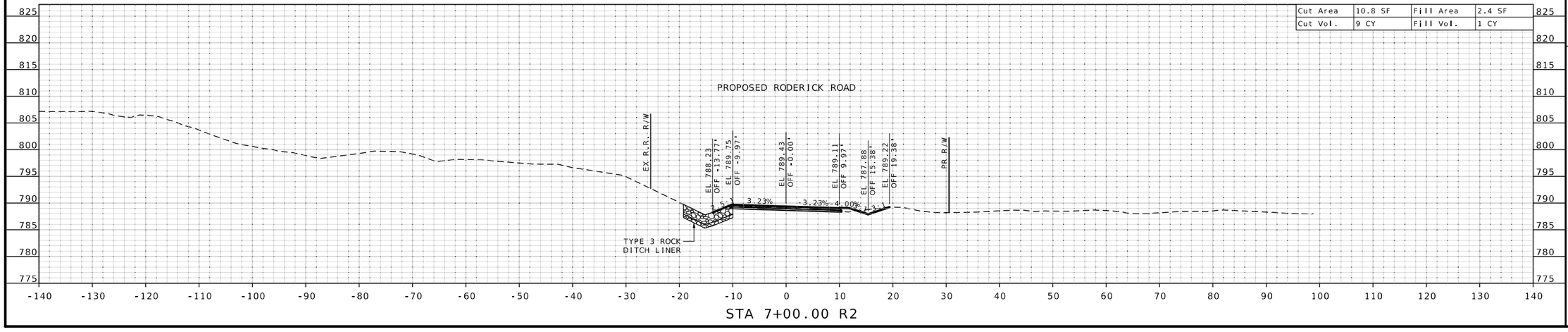
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 55 OF 90





STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2016021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	56

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

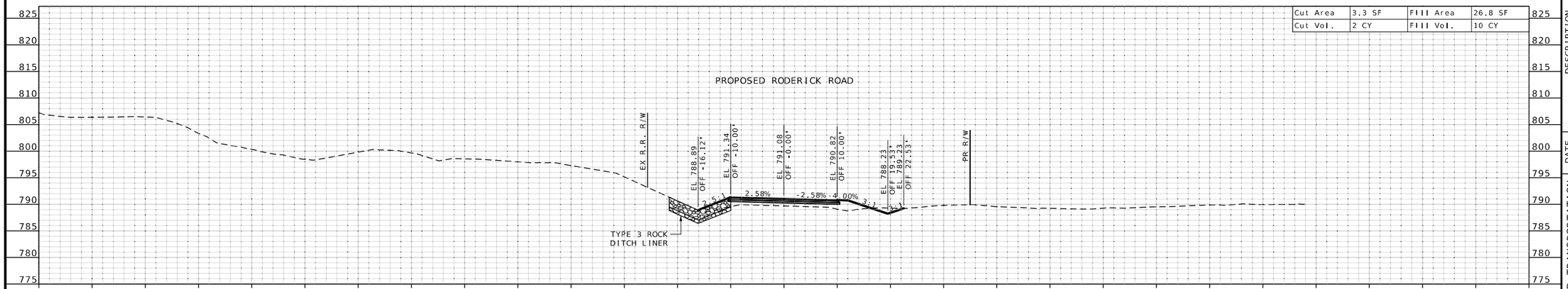
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

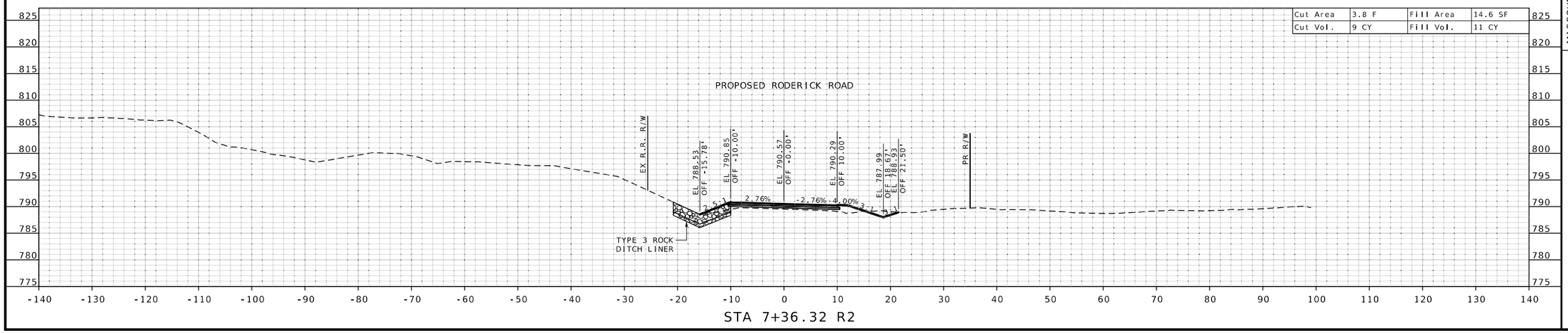
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 56 OF 90



STA 7+50.00 R2



STA 7+36.32 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	57

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

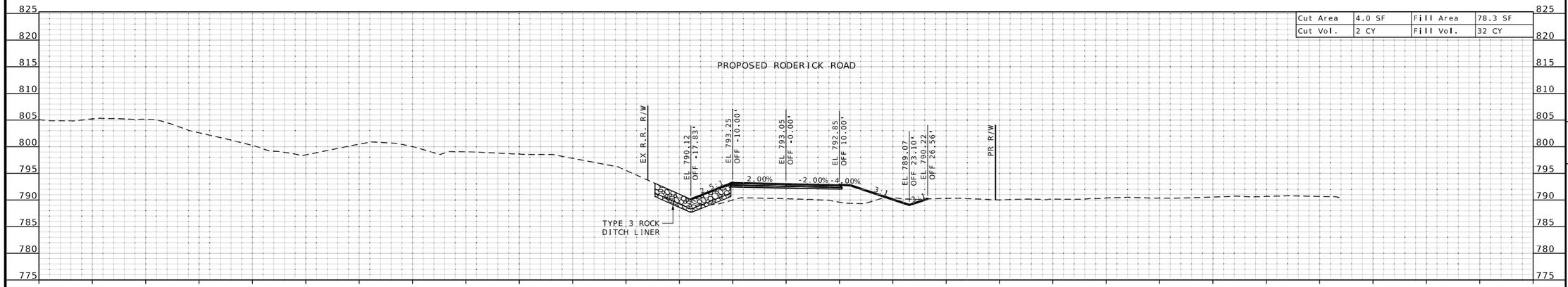
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

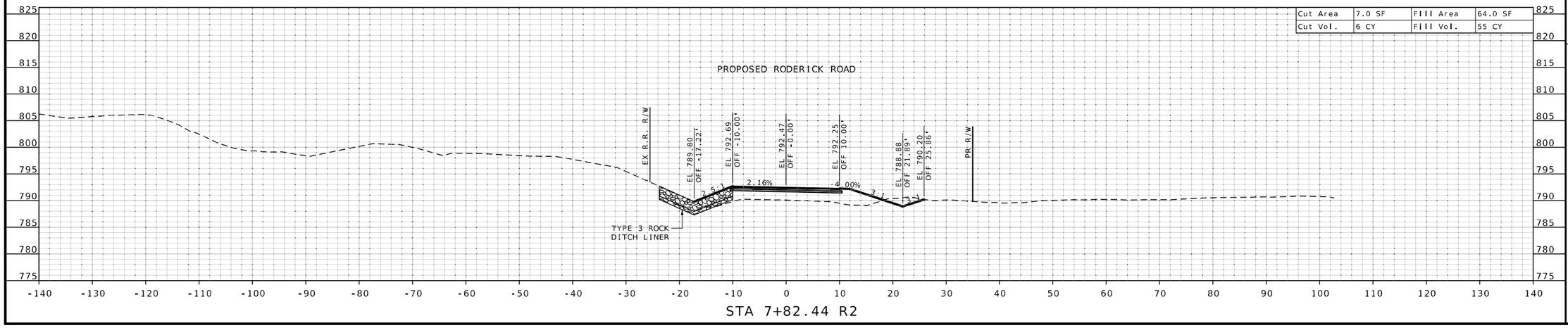
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 57 OF 90



STA 7+94.44 R2



STA 7+82.44 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	58

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

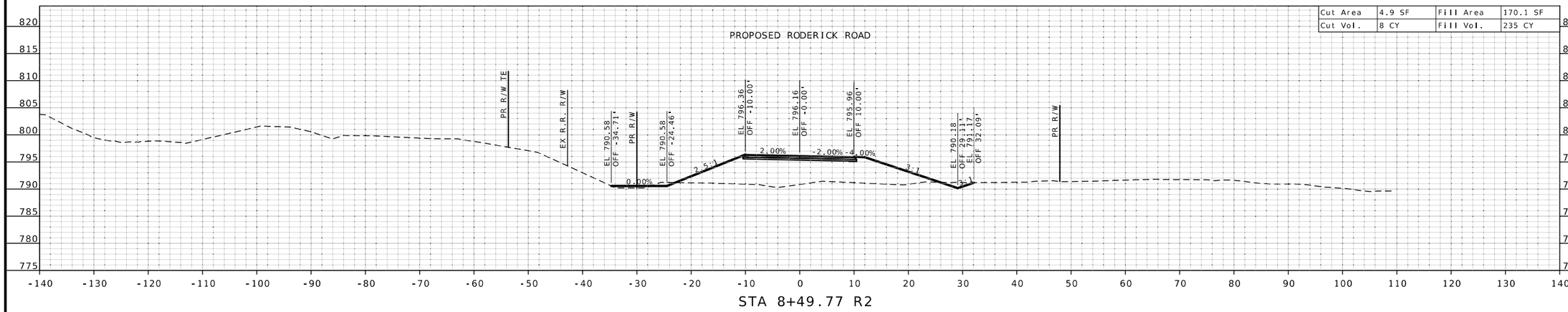
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

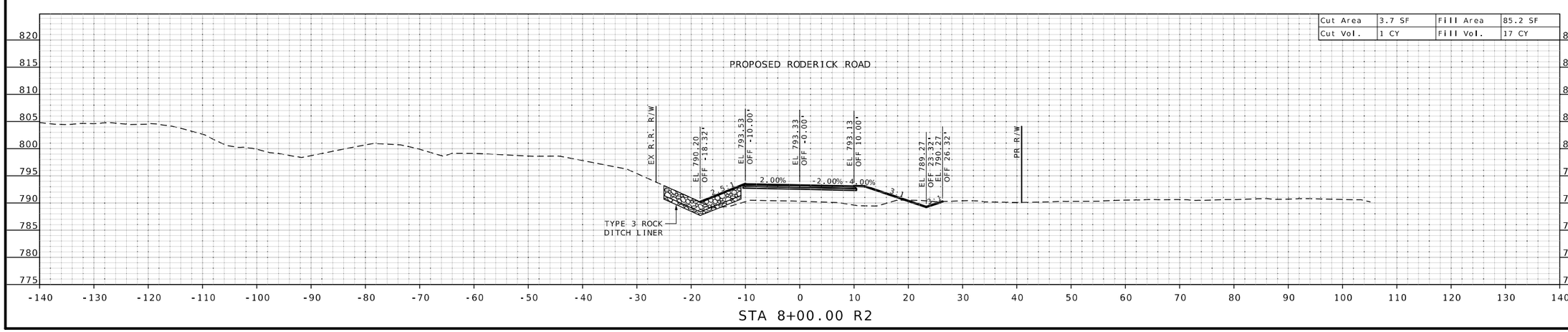
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 58 OF 90



STA 8+49.77 R2



STA 8+00.00 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	59

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

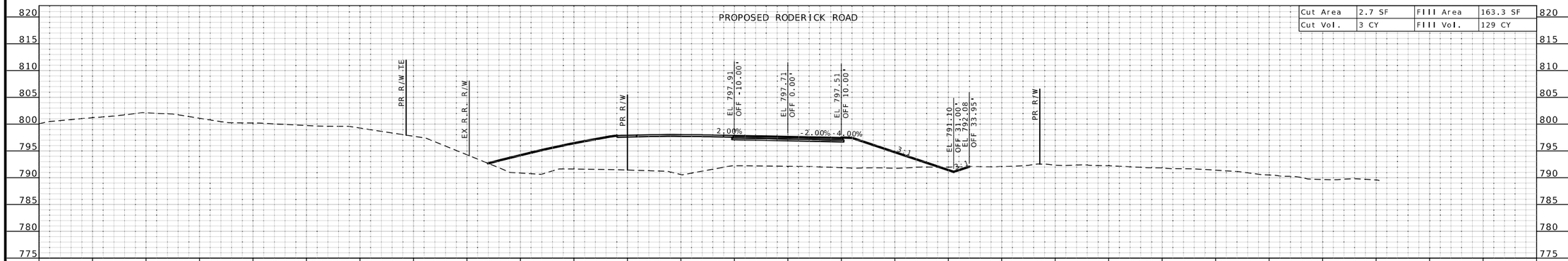
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

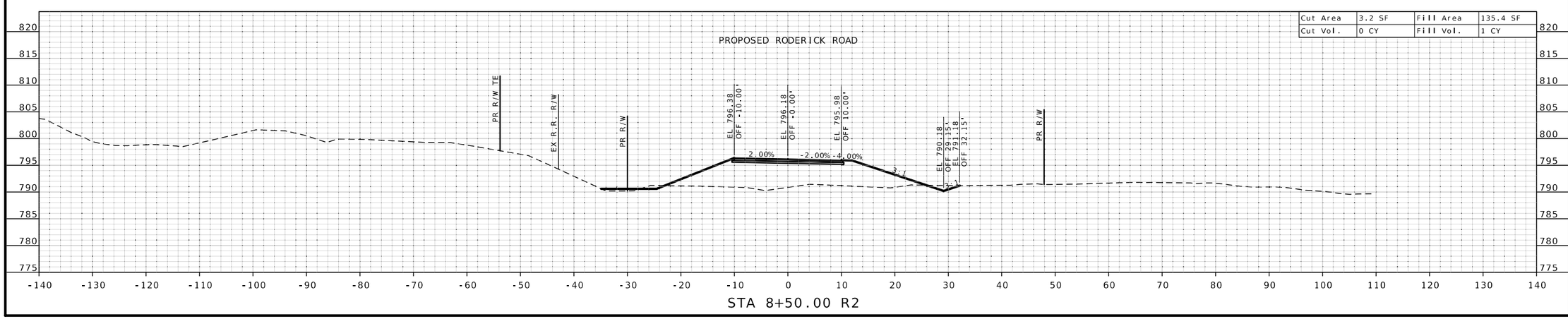
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 59 OF 90



STA 8+73.38 R2



STA 8+50.00 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	60

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

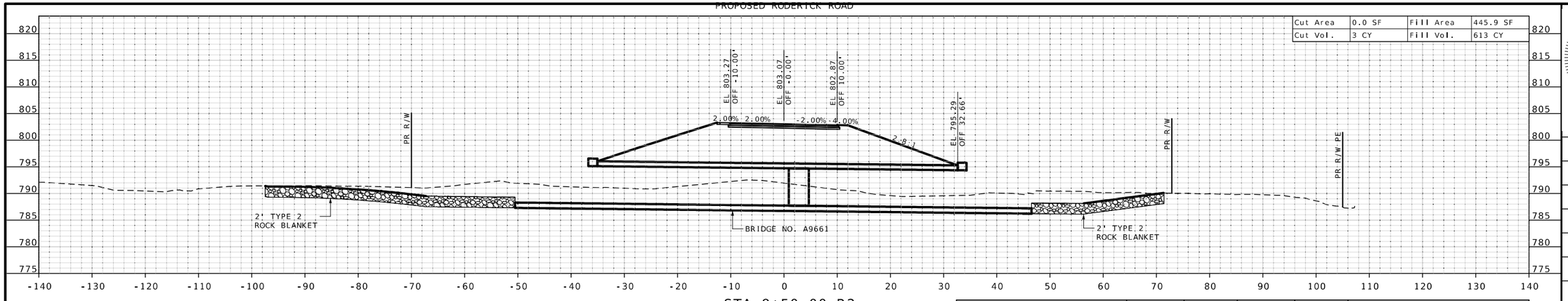
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
RELOCATED RODERICK ROAD

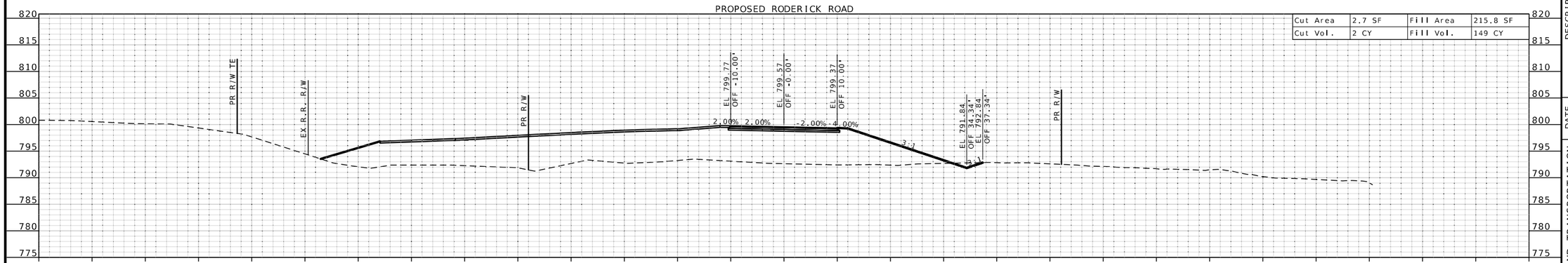
SCALE 1" = 10'
SHEET 60 OF 90



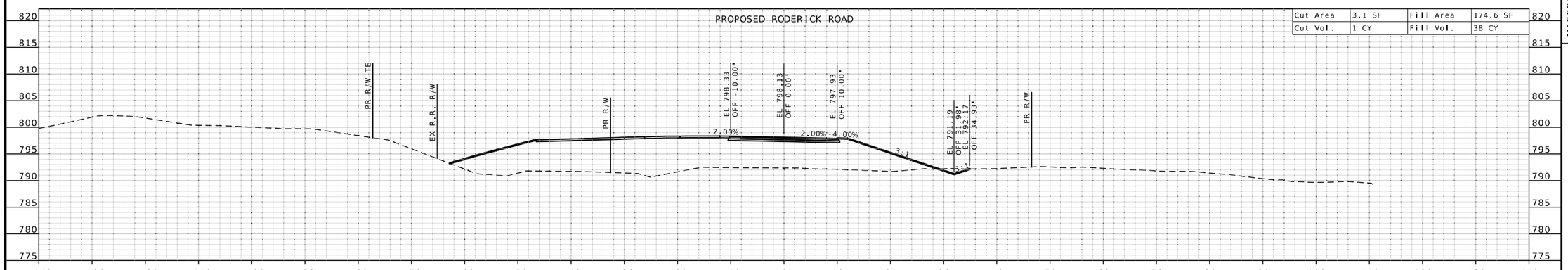
STA 9+50.00 R2

STA. 9+49.50, SKEW 10° RA BUILD BRIDGE NO. A9661 DOUBLE 11' X 7' X 67'-7" RCB	Cut Vol.	107 CY	Fill Vol.	0 CY	*INCLUDES CHANNEL MODIFICATIONS

STA. 9+10 BEGIN TYPE 2 ROCK DITCH LINER RT.



STA 9+00.00 R2



STA 8+79.45 R2

STA. 8+79 BUILD MODIFIED TYPE I DRIVEWAY LT.	Cut Vol.	92 CY	Fill Vol.	1,278 CY	

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	61

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

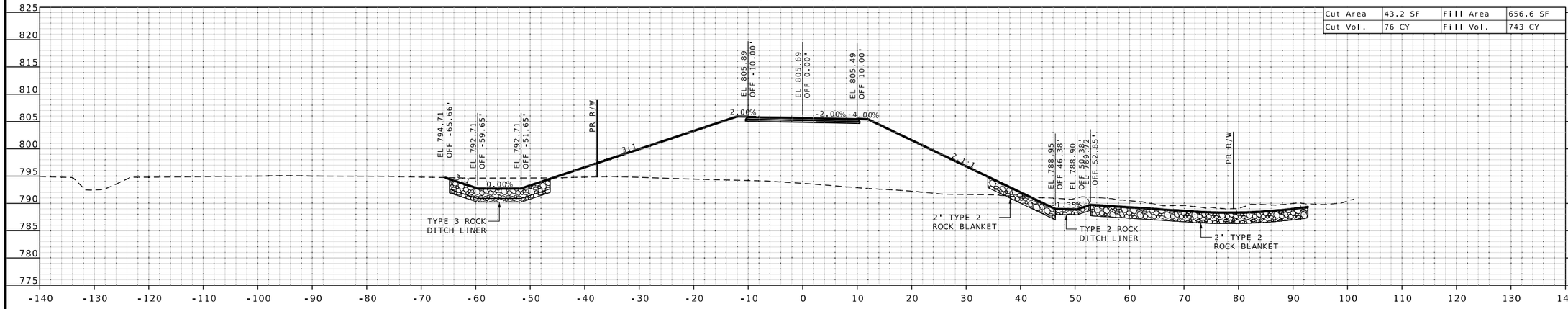
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 61 OF 90

PROPOSED RODERICK ROAD

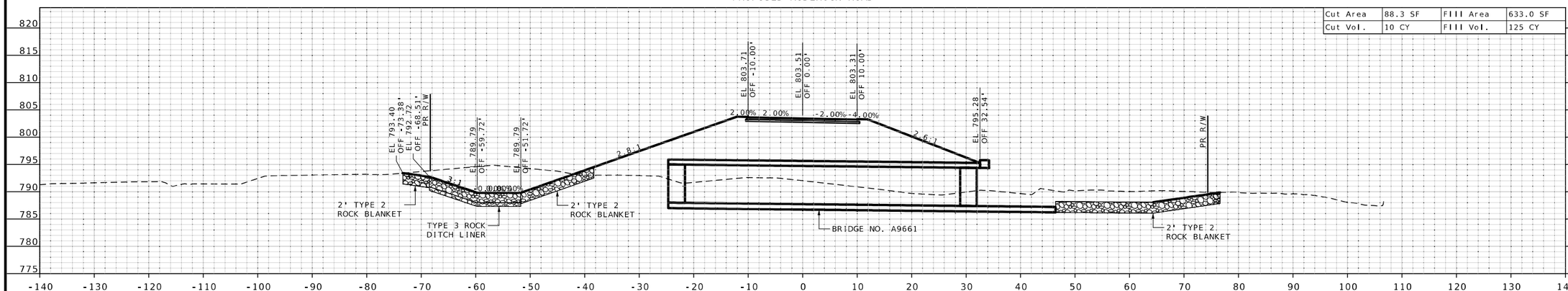


Cut Area	43.2 SF	Fill Area	656.6 SF
Cut Vol.	76 CY	Fill Vol.	743 CY

STA 9+87.38 R2

STA. 9+78.63
BEGIN TYPE 2 ROCK DITCH LINER RT.

PROPOSED RODERICK ROAD



Cut Area	88.3 SF	Fill Area	633.0 SF
Cut Vol.	10 CY	Fill Vol.	125 CY

STA 9+56.26 R2

STA. 9+52.12
BEGIN TYPE 3 ROCK DITCH LINER LT.

STA. 9+43.73
END TYPE 2 ROCK DITCH LINER RT.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	62

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

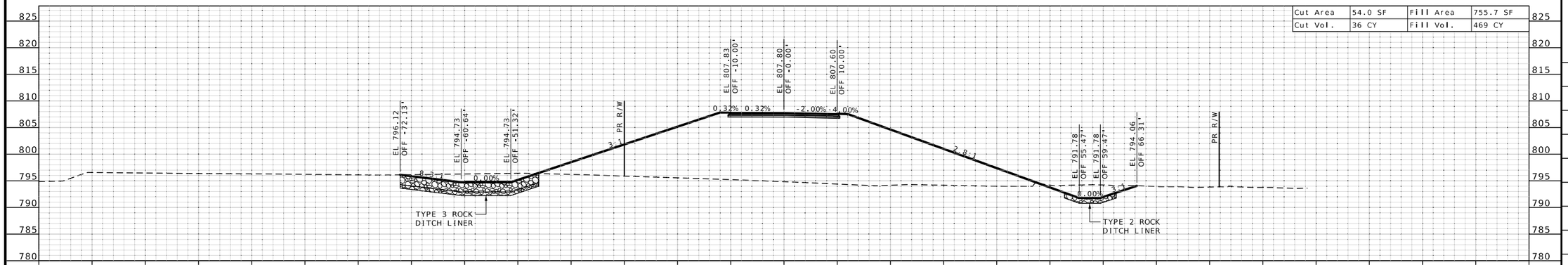
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
RELOCATED RODERICK ROAD
SCALE 1" = 10'
SHEET 62 OF 90

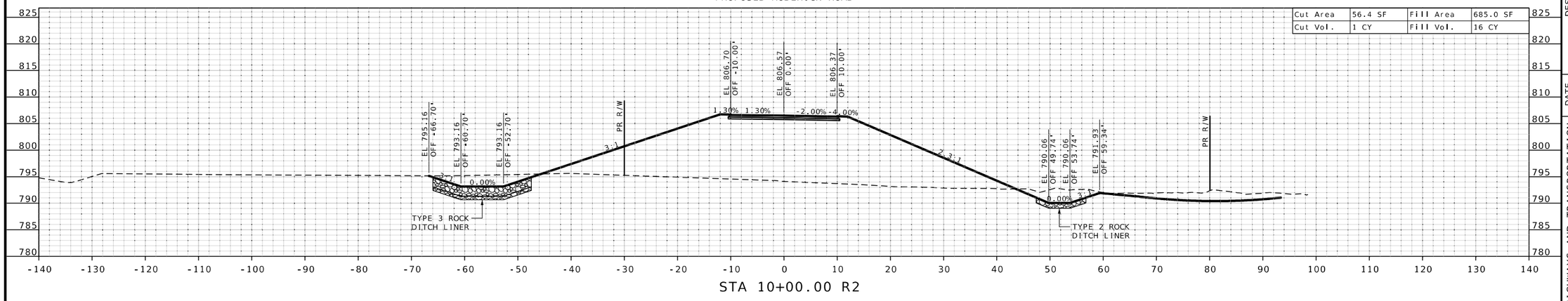
PROPOSED RODERICK ROAD



Cut Area	54.0 SF	Fill Area	755.7 SF
Cut Vol.	36 CY	Fill Vol.	469 CY

STA 10+17.56 R2

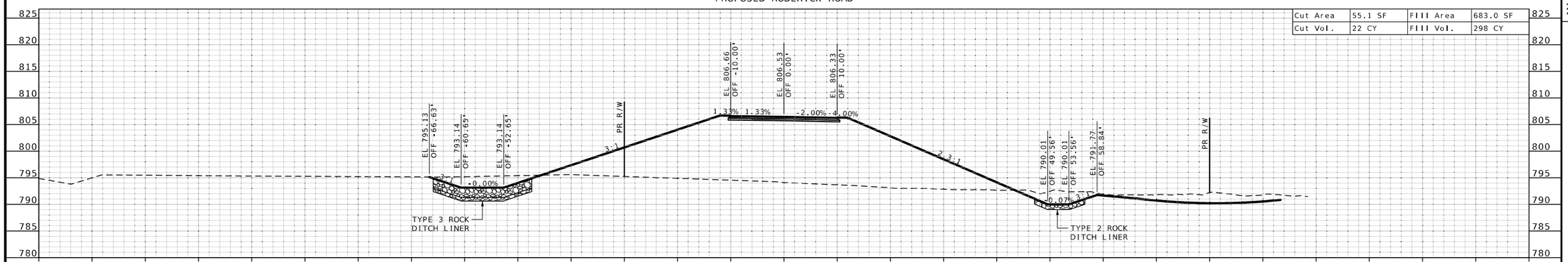
PROPOSED RODERICK ROAD



Cut Area	56.4 SF	Fill Area	685.0 SF
Cut Vol.	1 CY	Fill Vol.	16 CY

STA 10+00.00 R2

PROPOSED RODERICK ROAD



Cut Area	55.1 SF	Fill Area	683.0 SF
Cut Vol.	22 CY	Fill Vol.	298 CY

STA 9+99.38 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	63

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

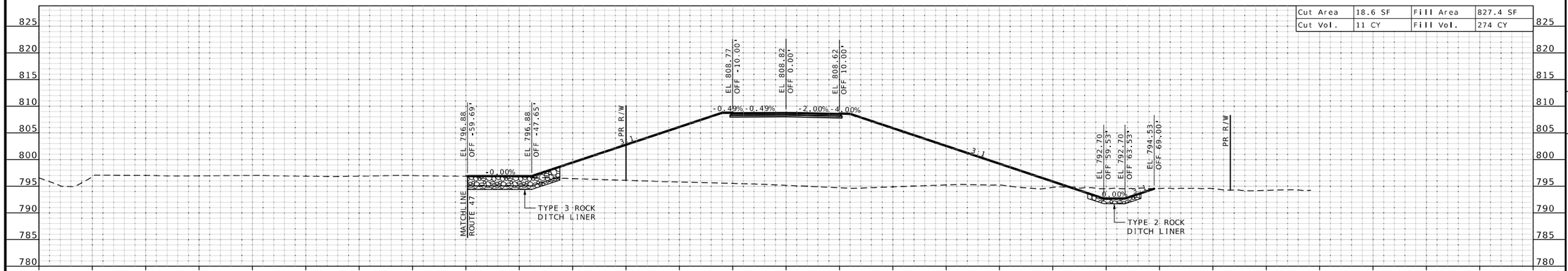
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 63 OF 90

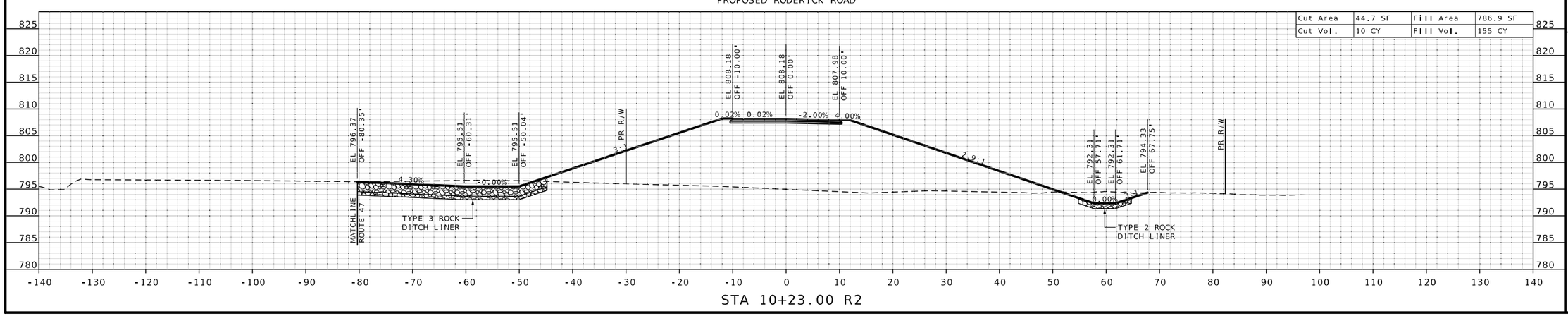
PROPOSED RODERICK ROAD



Cut Area	18.6 SF	Fill Area	827.4 SF
Cut Vol.	11 CY	Fill Vol.	274 CY

STA 10+32.16 R2

PROPOSED RODERICK ROAD



Cut Area	44.7 SF	Fill Area	786.9 SF
Cut Vol.	10 CY	Fill Vol.	155 CY

STA 10+23.00 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	64

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

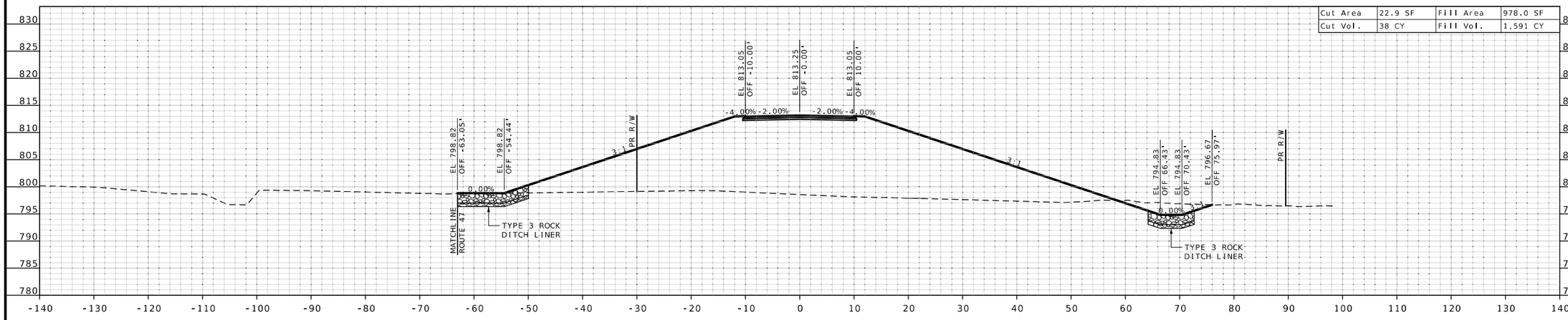
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 64 OF 90

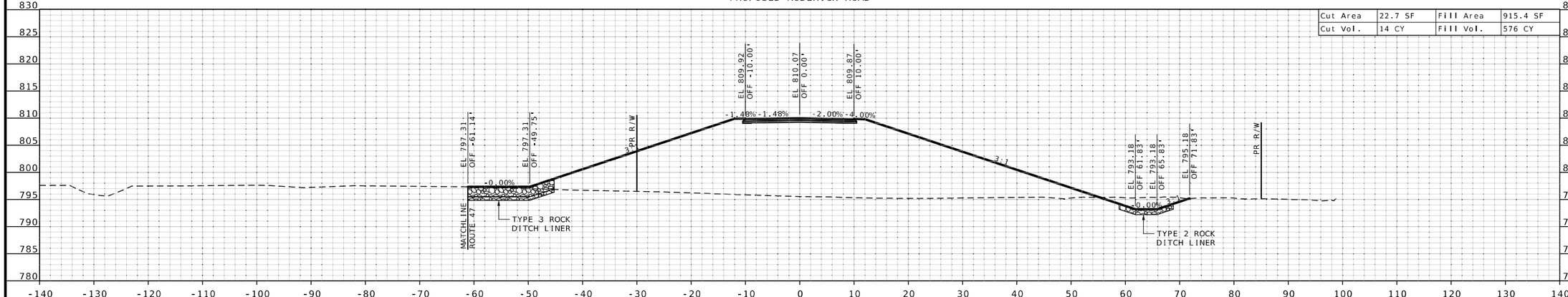
PROPOSED RODERICK ROAD



STA 10+95.38 R2

STA. 10+75
BEGIN TYPE 3 ROCK DITCH LINER RT.

PROPOSED RODERICK ROAD



STA 10+50.00 R2

STA. 10+50
END TYPE 2 ROCK DITCH LINER RT.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2016021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	65

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

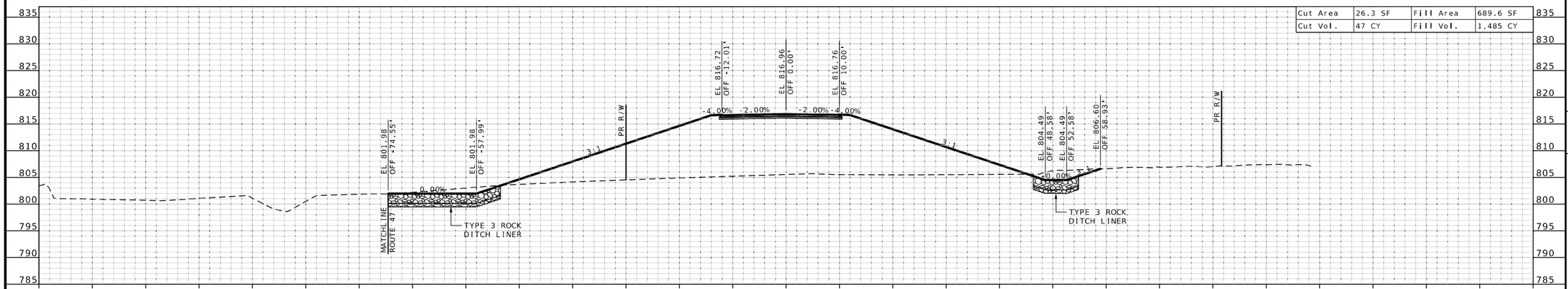
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
RELOCATED RODERICK ROAD

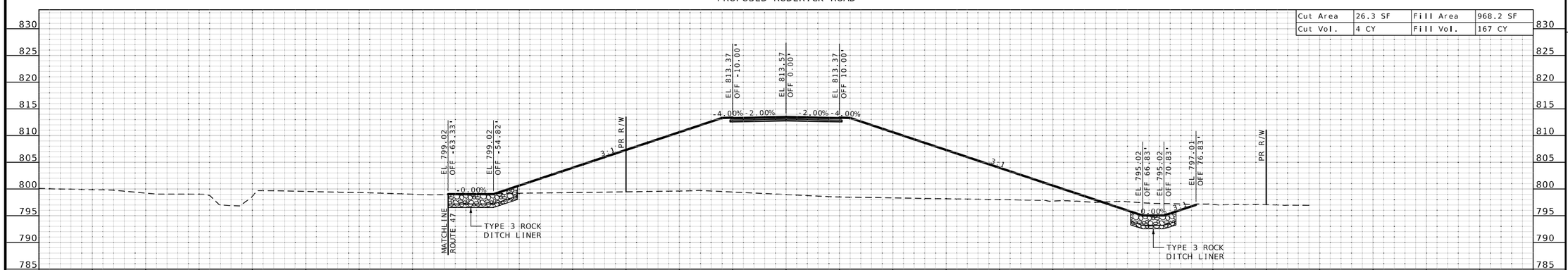
SCALE 1" = 10'
SHEET 65 OF 90

PROPOSED RODERICK ROAD



STA 11+48.38 R2

PROPOSED RODERICK ROAD



STA 11+00.00 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2016021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	66

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

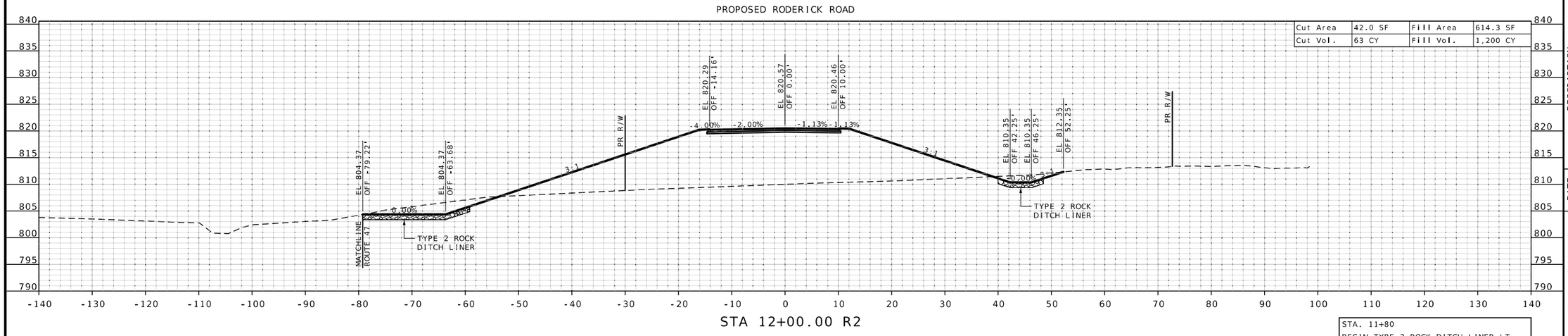
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

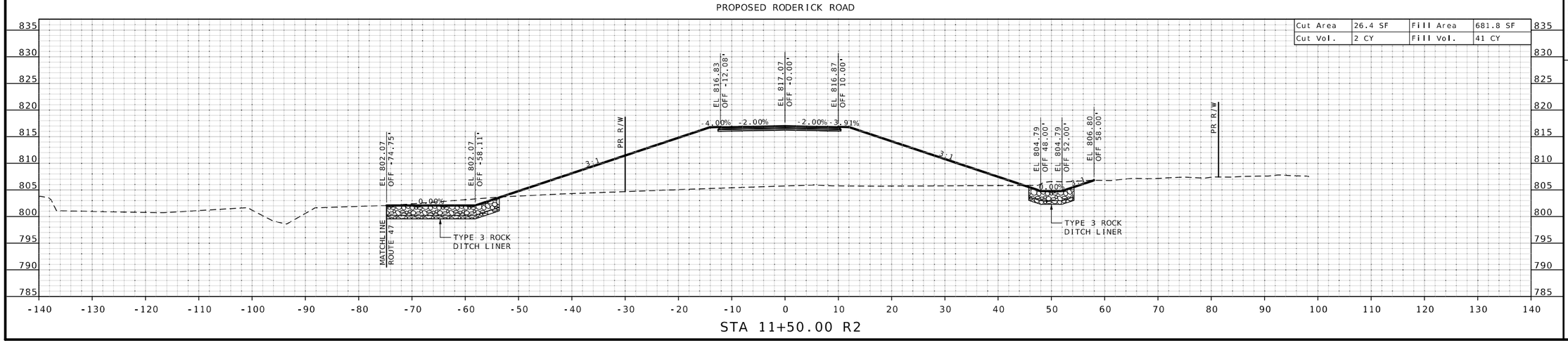
CROSS SECTIONS RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 66 OF 90



STA. 11+80
BEGIN TYPE 2 ROCK DITCH LINER LT.
END TYPE 3 ROCK DITCH LINER LT.

STA. 11+75
BEGIN TYPE 2 ROCK DITCH LINER RT.
END TYPE 3 ROCK DITCH LINER RT.



STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO

DISTRICT	SHEET NO.
CD	67

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

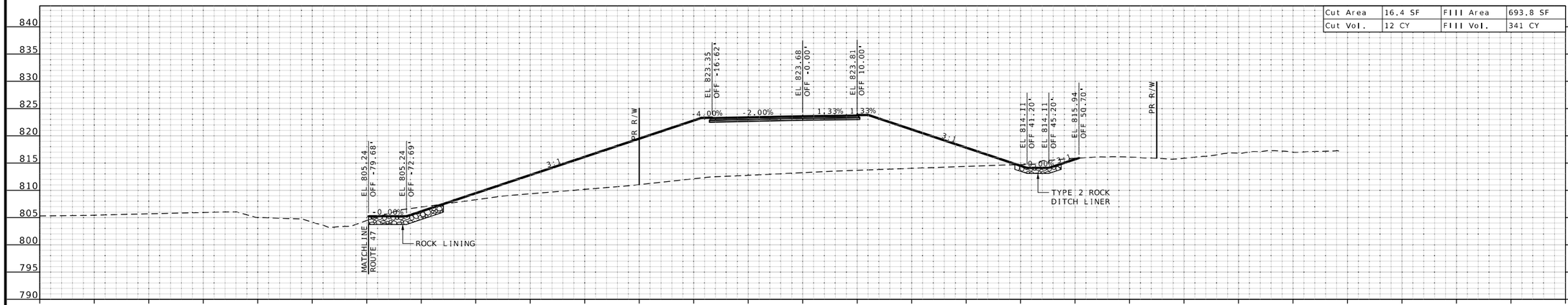
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 67 OF 90

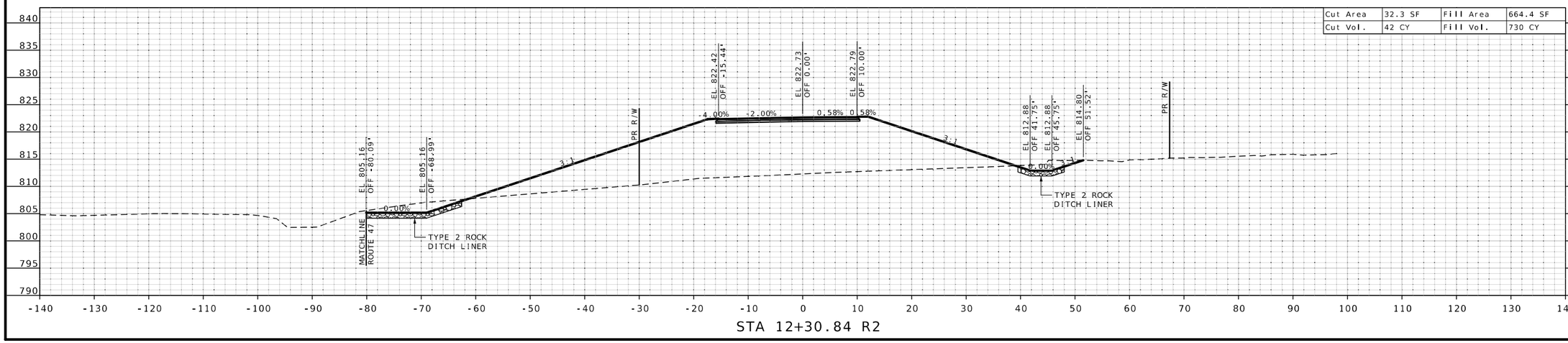
PROPOSED RODERICK ROAD



STA 12+44.38 R2

STA. 12+32
BEGIN ROCK LINING LT.
END TYPE 2 ROCK DITCH LINER LT.

PROPOSED RODERICK ROAD



STA 12+30.84 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	68

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

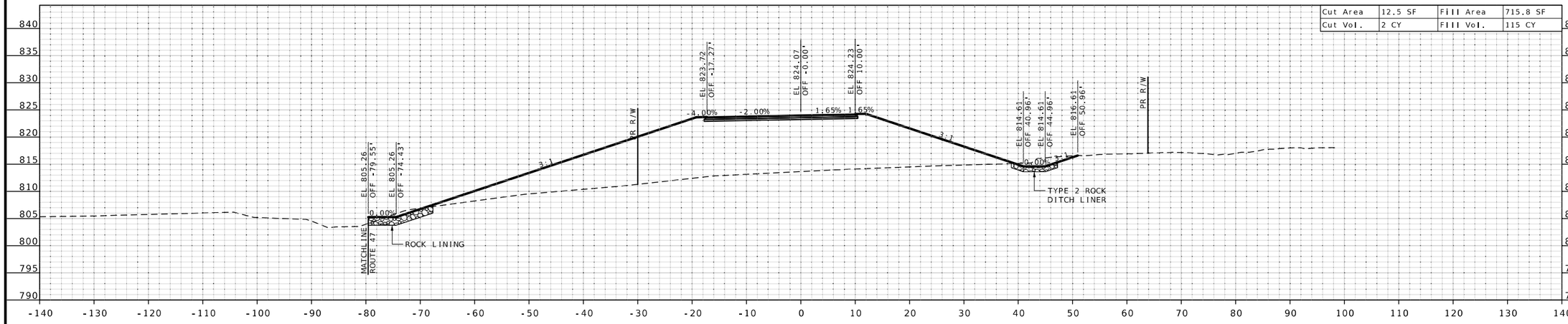
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 68 OF 90

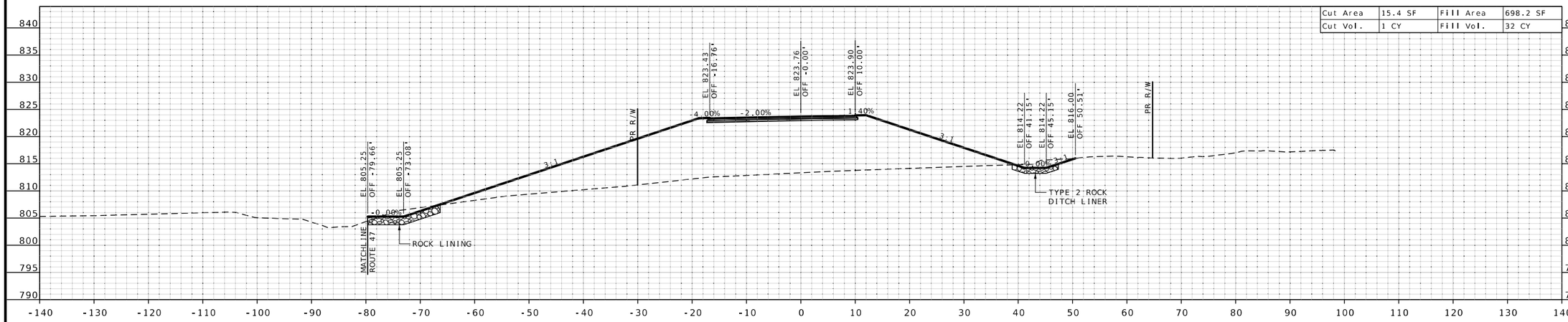
PROPOSED RODERICK ROAD



STA 12+50.00 R2

STA. 12+50
END TYPE 2 ROCK DITCH LINER RT.

PROPOSED RODERICK ROAD



STA 12+45.61 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	69

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

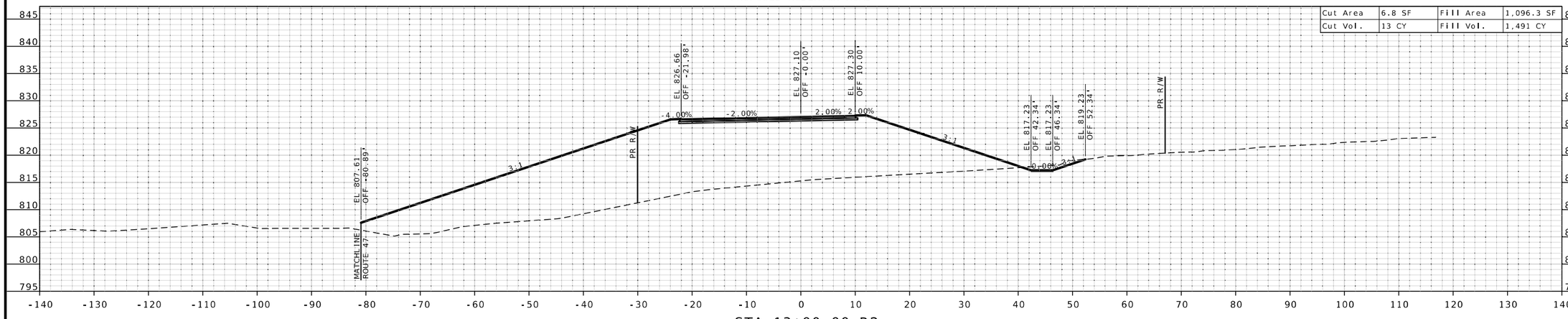
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 69 OF 90

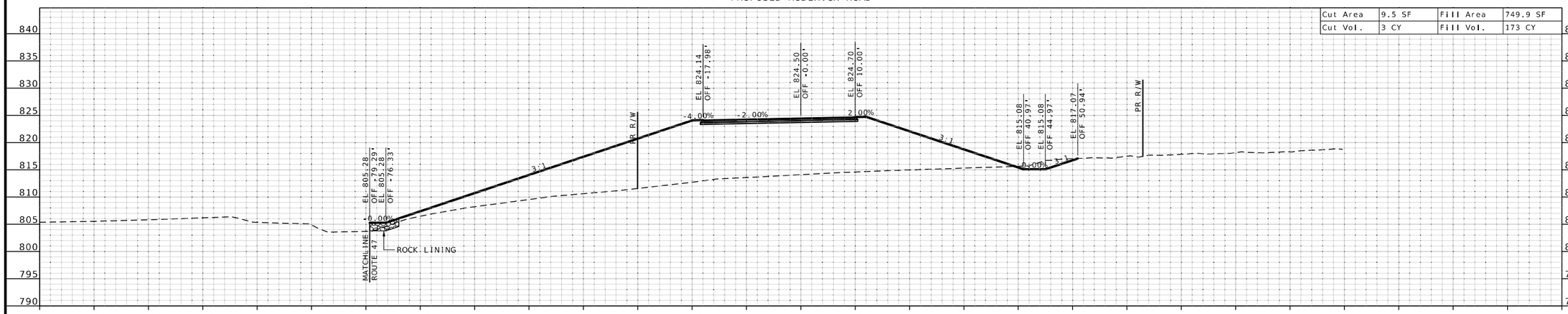
PROPOSED RODERICK ROAD



STA 13+00.00 R2

STA. 12+64.11
END ROCK LINING LT.

PROPOSED RODERICK ROAD



STA 12+56.38 R2

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	70

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

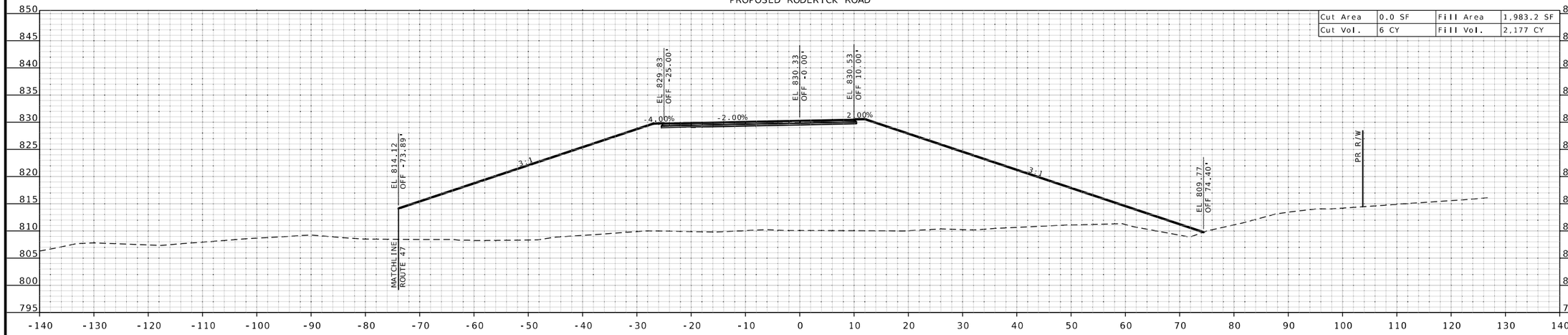
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 70 OF 90

STA. 13+85.13
BEGIN TYPE 3 ROCK DITCH LINER RT.

PROPOSED RODERICK ROAD



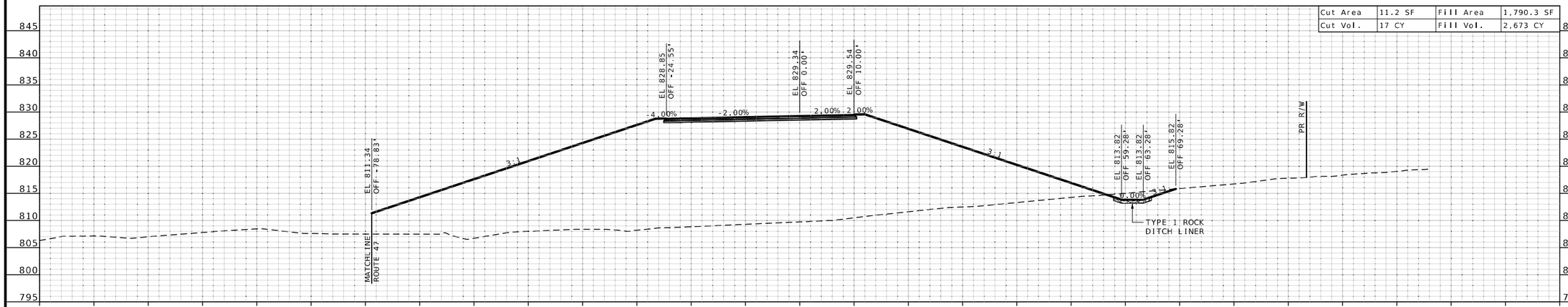
STA 13+81.15 R2

STA. 13+79.82
END TYPE 1 ROCK DITCH LINER RT.

STA. 13+59.16, SKEW 25°33' RA
BUILD 36" x 174' GR. C PIPE (36")
WITH 2-36" F.E.S.

STA. 13+50
BEGIN TYPE 1 ROCK DITCH LINER RT.

PROPOSED RODERICK ROAD



STA 13+50.00 R2

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	71

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 71 OF 90

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO

DISTRICT	SHEET NO.
CD	72

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
RELOCATED RODERICK ROAD

SCALE 1" = 10'
SHEET 72 OF 90

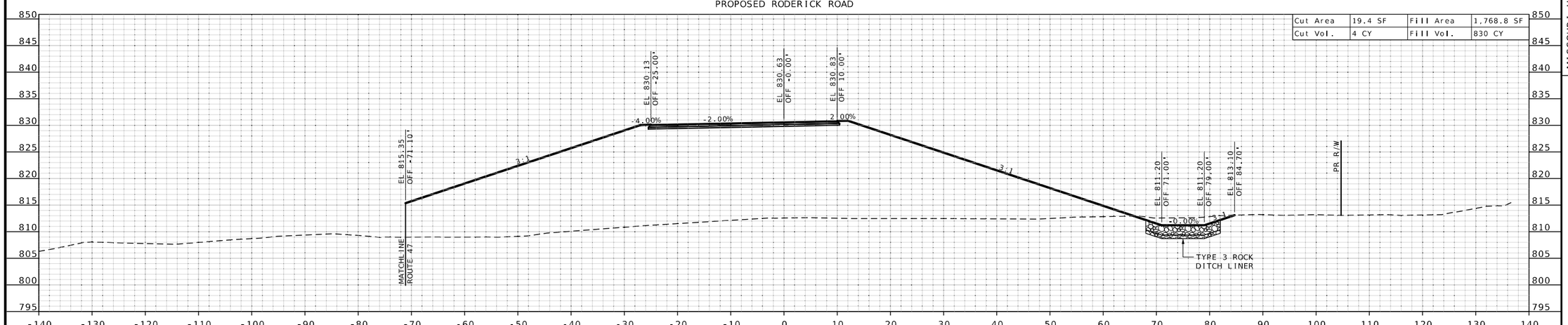
STA. 14+86 END RELOCATED RODERICK ROAD END FULL DEPTH PAVEMENT

STA. 14+34.15 END TYPE 3 ROCK DITCH LINER RT.

STA. 13+93.10 BUILD RELOCATED RODERICK ROAD APPROACH	Cut Vol.	187 CY	Fill Vol.	5805 CY

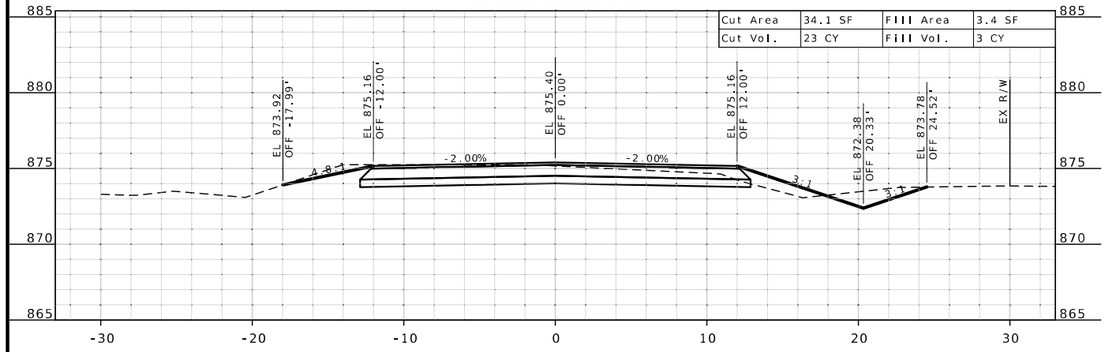
PROPOSED RODERICK ROAD

Cut Area	19.4 SF	Fill Area	1,768.8 SF
Cut Vol.	4 CY	Fill Vol.	830 CY



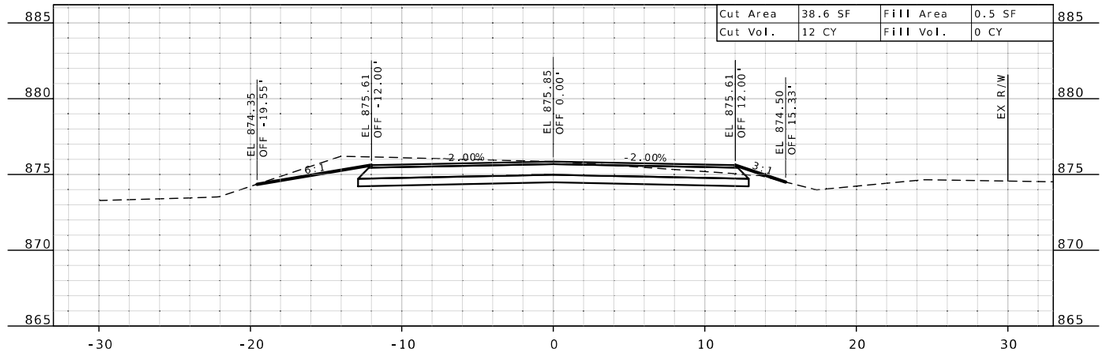
STA 13+93.10 R2

BUCKMAN DRIVEWAY 2



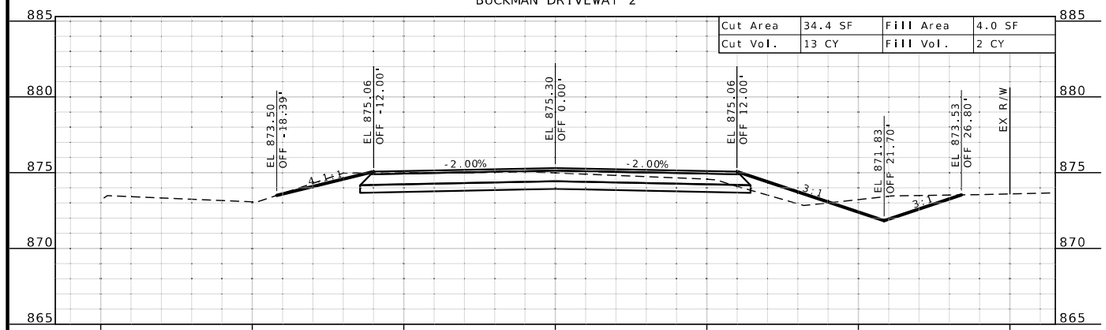
STA 7+50.00

BUCKMAN DRIVEWAY 2



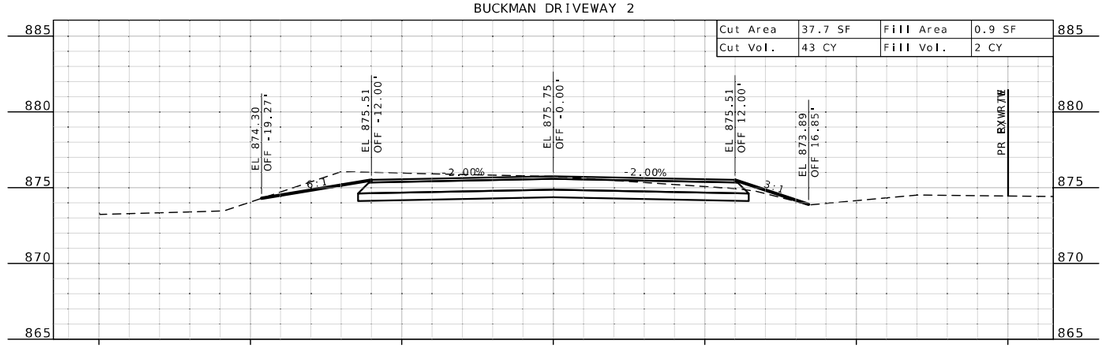
STA 8+08.82

BUCKMAN DRIVEWAY 2



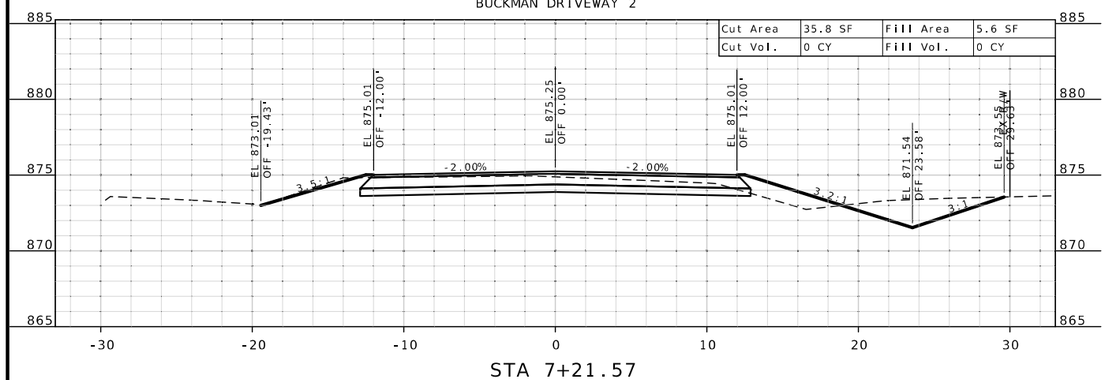
STA 7+31.57

BUCKMAN DRIVEWAY 2



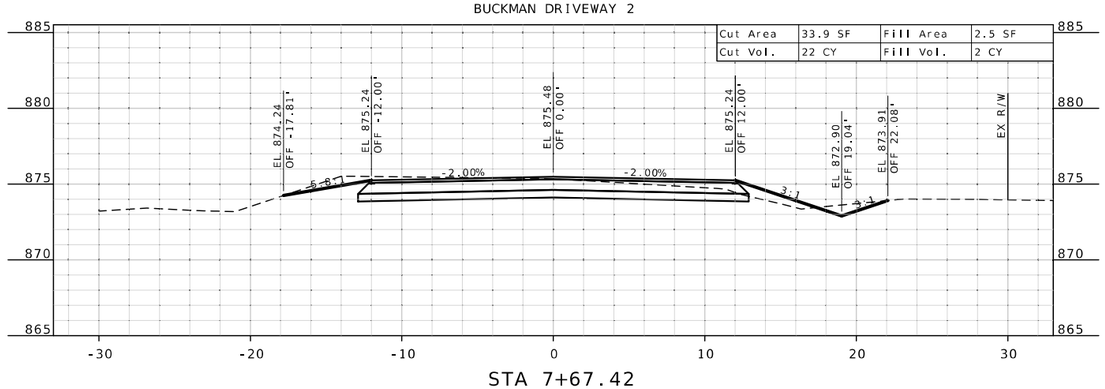
STA 8+00.00

BUCKMAN DRIVEWAY 2



STA 7+21.57

BUCKMAN DRIVEWAY 2



STA 7+67.42

STA. 5+14				
BEGIN BUCKMAN LABORATORIES DRIVEWAY				
BEGIN FULL DEPTH PAVEMENT				
BUILD BUCKMAN LABORATORIES DRIVEWAY APPROACH	Cut Vol.	545 CY	Fill Vol.	124 CY

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	73

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

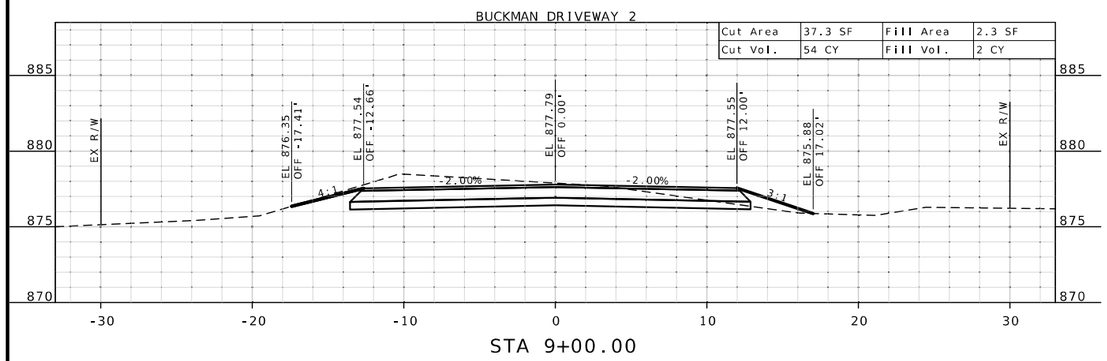
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

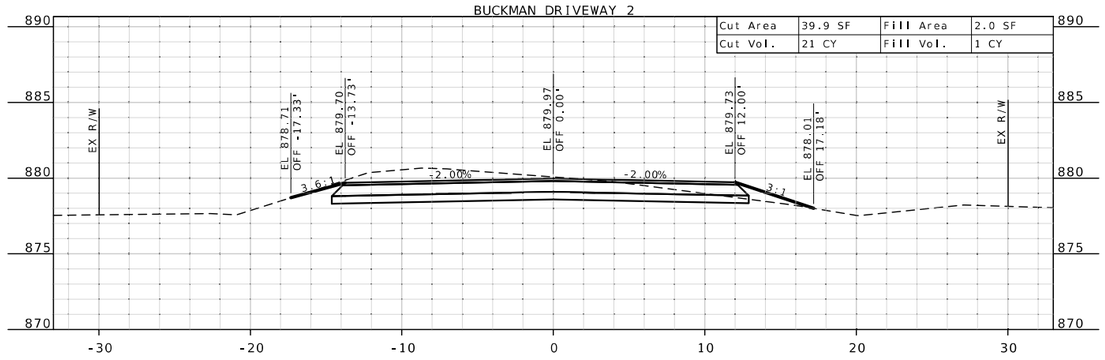
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
BUCKMAN LABORATORIES DRIVEWAY

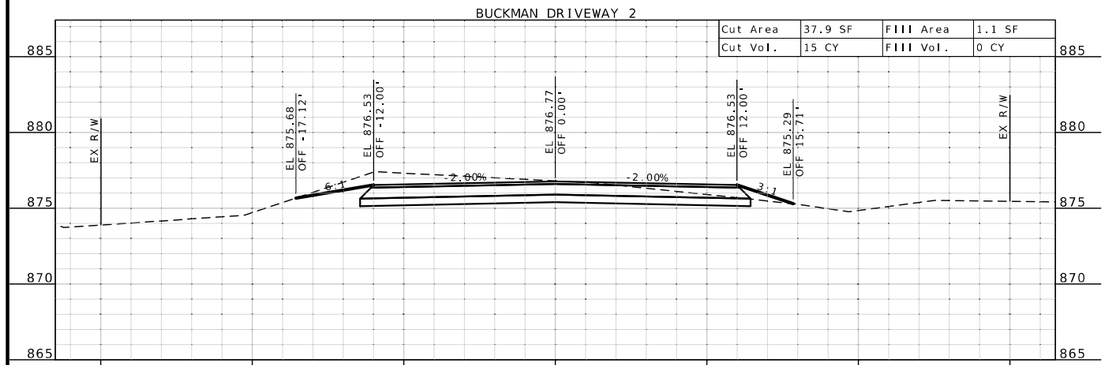
SCALE 1" = 5'
SHEET 73 OF 90



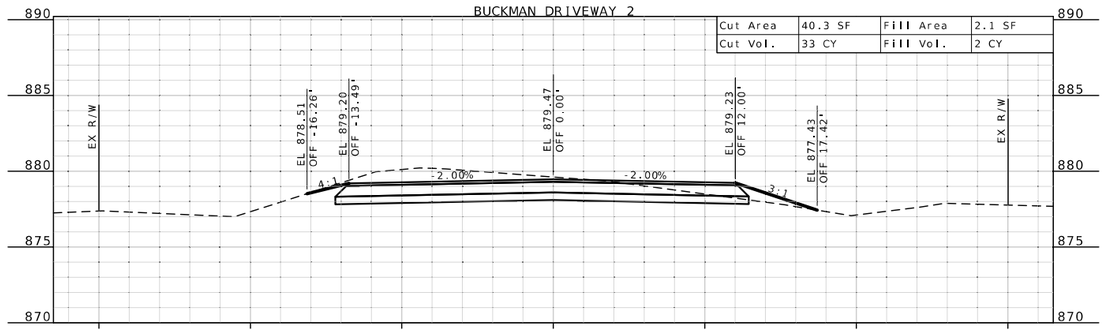
STA 9+00.00



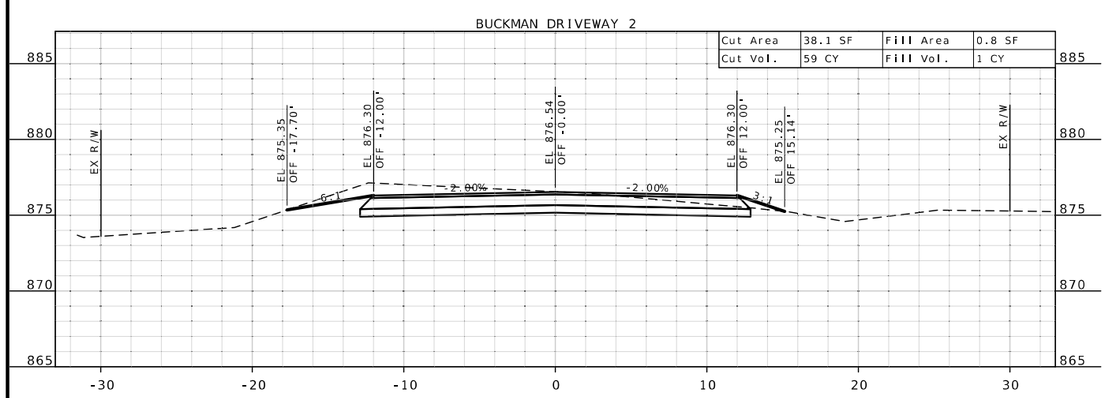
STA 9+64.20



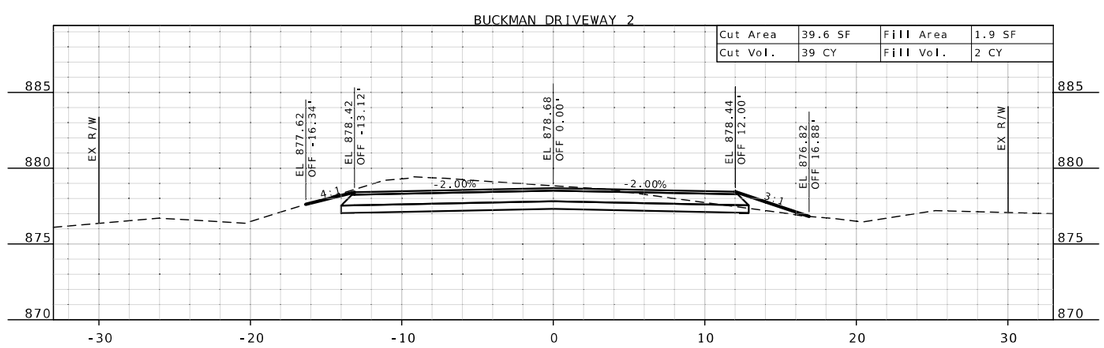
STA 8+60.87



STA 9+50.00



STA 8+50.00



STA 9+27.42

JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
STATE OF MISSOURI
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	74

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

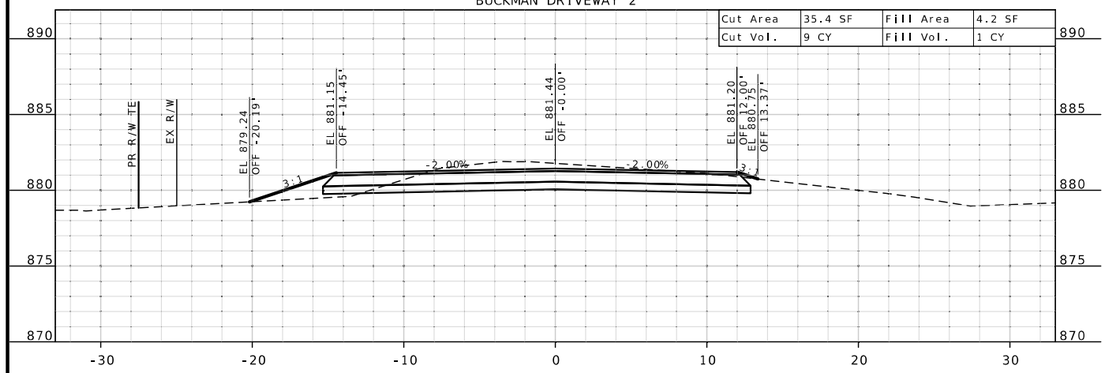
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
BUCKMAN LABORATORIES DRIVEWAY

SCALE 1" = 5'
SHEET 74 OF 90

BUCKMAN DRIVEWAY 2

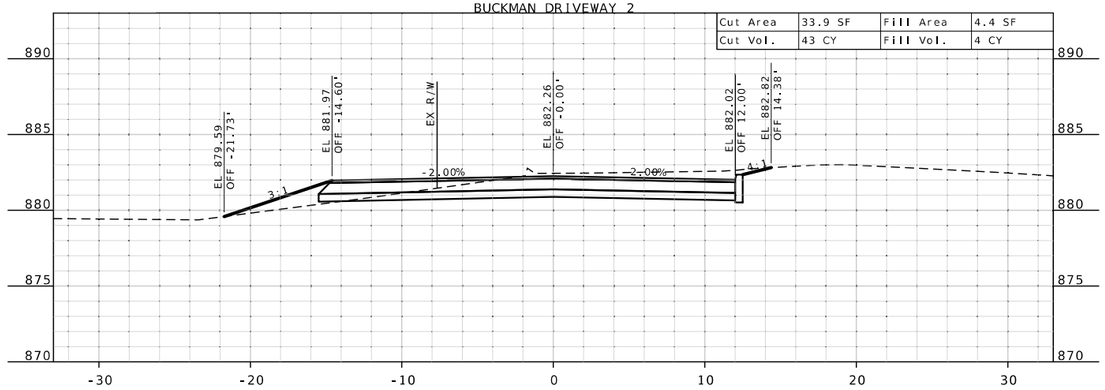
Cut Area	35.4 SF	Fill Area	4.2 SF
Cut Vol.	9 CY	Fill Vol.	1 CY



STA 10+06.78

BUCKMAN DRIVEWAY 2

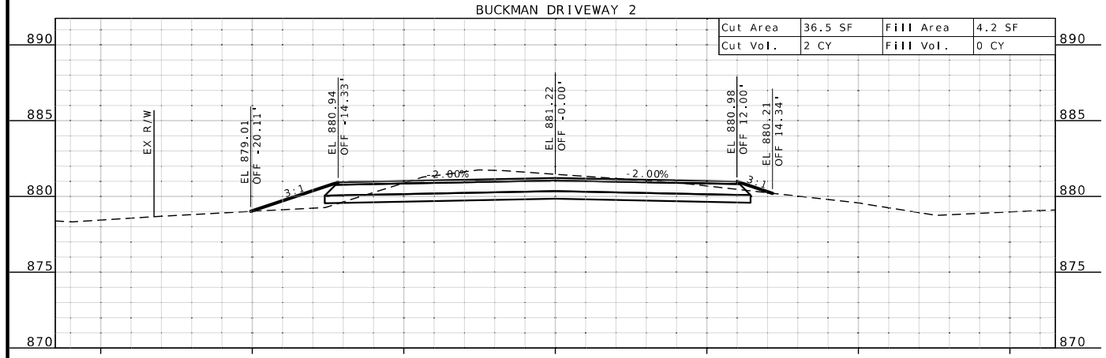
Cut Area	33.9 SF	Fill Area	4.4 SF
Cut Vol.	43 CY	Fill Vol.	4 CY



STA 10+50.00

BUCKMAN DRIVEWAY 2

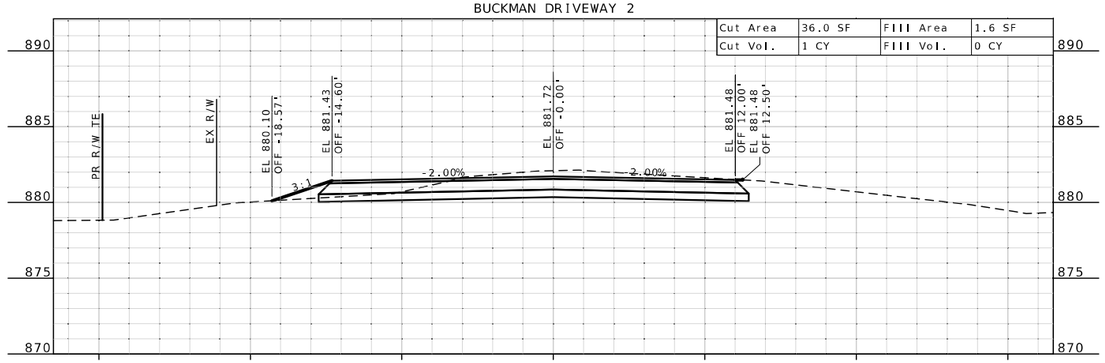
Cut Area	36.5 SF	Fill Area	4.2 SF
Cut Vol.	2 CY	Fill Vol.	0 CY



STA 10+00.00

BUCKMAN DRIVEWAY 2

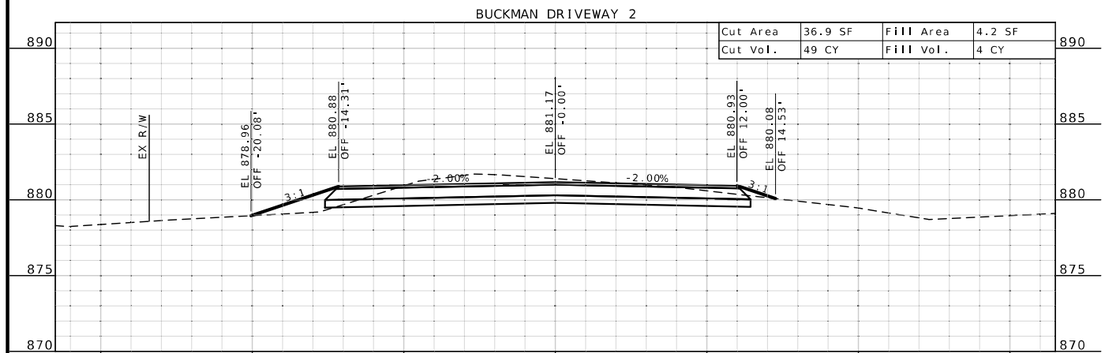
Cut Area	36.0 SF	Fill Area	1.6 SF
Cut Vol.	1 CY	Fill Vol.	0 CY



STA 10+16.77

BUCKMAN DRIVEWAY 2

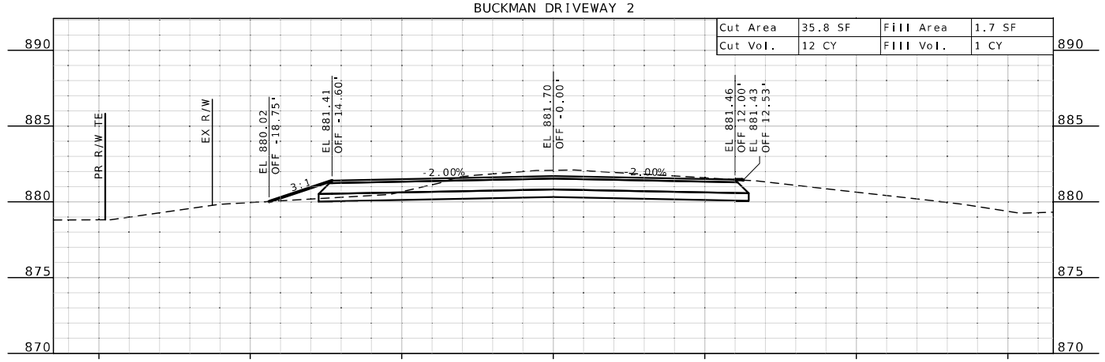
Cut Area	36.9 SF	Fill Area	4.2 SF
Cut Vol.	49 CY	Fill Vol.	4 CY



STA 9+98.35

BUCKMAN DRIVEWAY 2

Cut Area	35.8 SF	Fill Area	1.7 SF
Cut Vol.	12 CY	Fill Vol.	1 CY



STA 10+15.87

STA. 10+15.35
BUILD FLUME DRAIN RT.

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	75

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

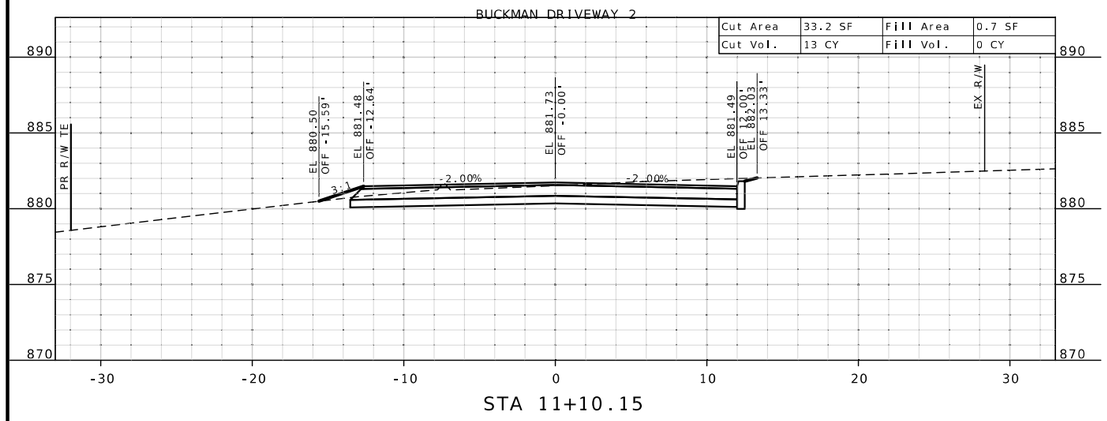
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

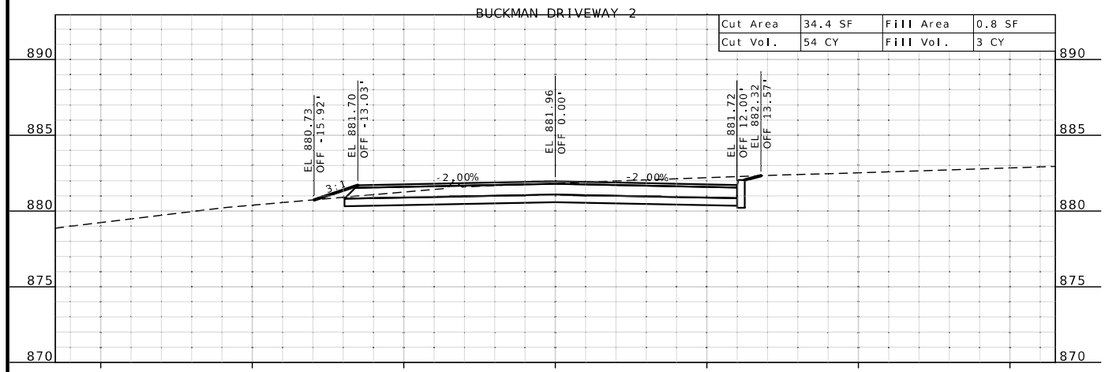
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
BUCKMAN LABORATORIES DRIVEWAY
SCALE 1" = 5'
SHEET 75 OF 90

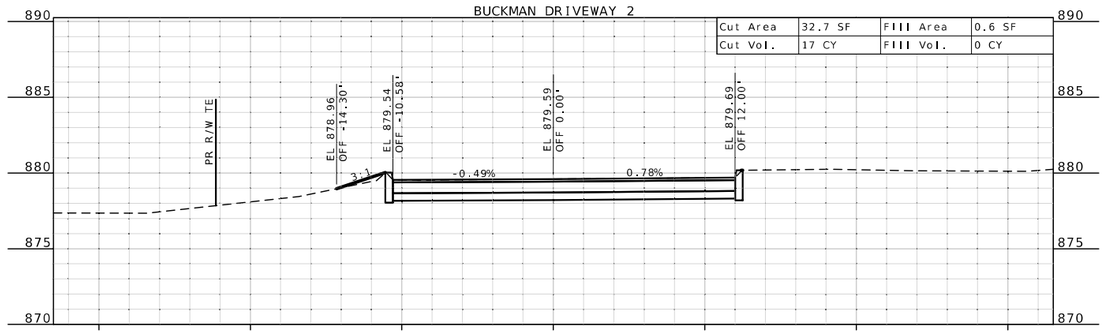


STA 11+10.15

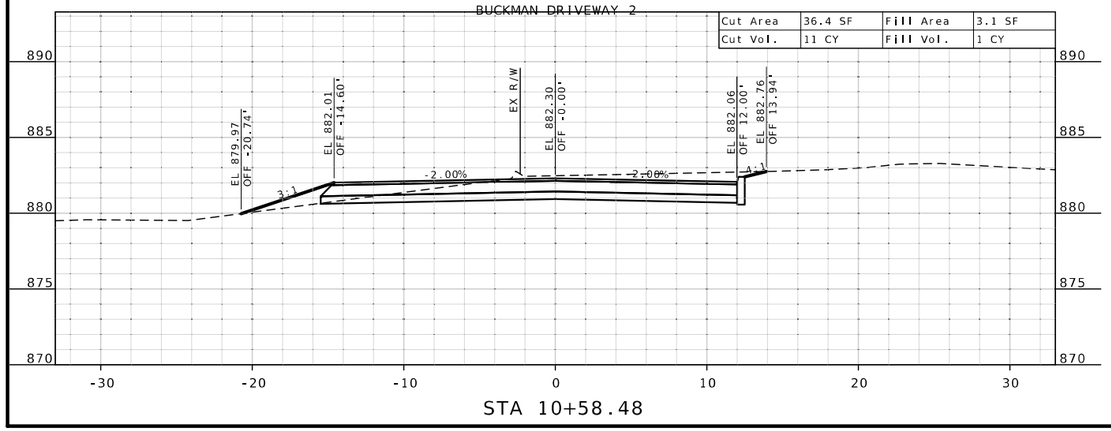
STA. 11+64.64
END BUCKMAN LABORATORIES DRIVEWAY
END FULL DEPTH PAVEMENT



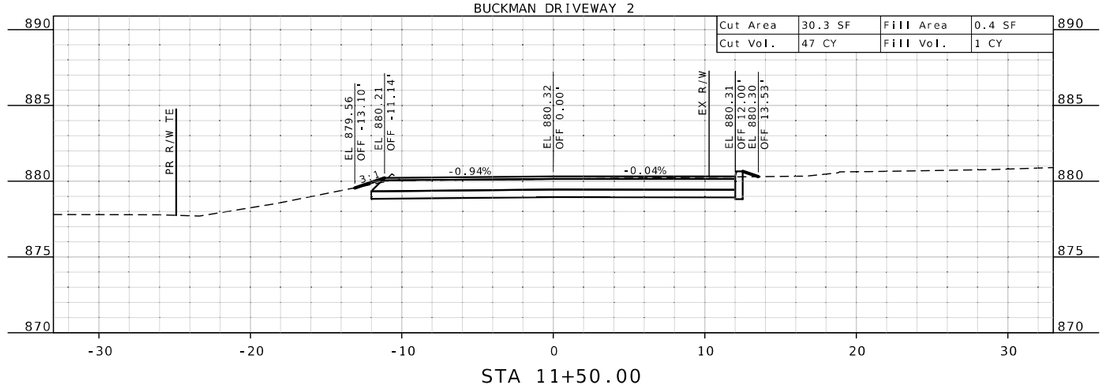
STA 11+00.00



STA 11+64.64



STA 10+58.48



STA 11+50.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2010021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	76

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

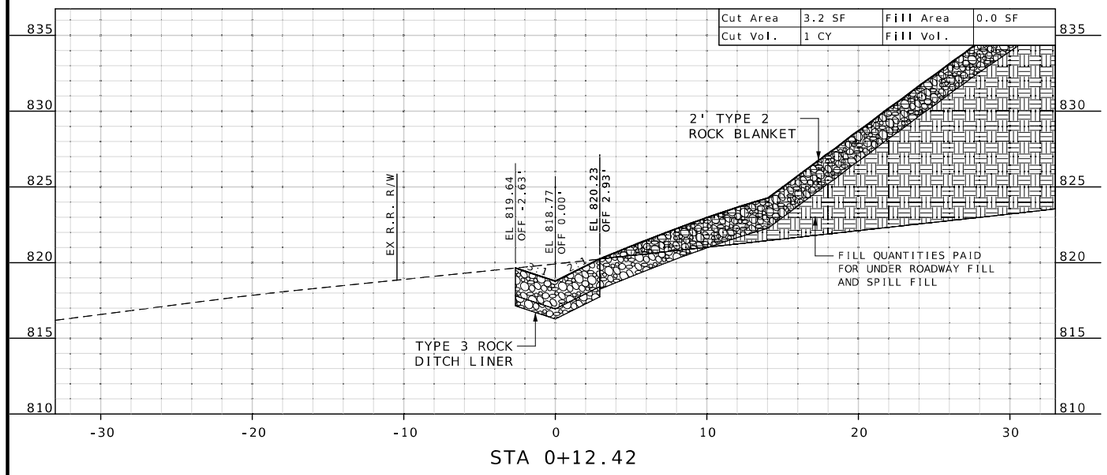
BRIDGE NO.

DATE	DESCRIPTION

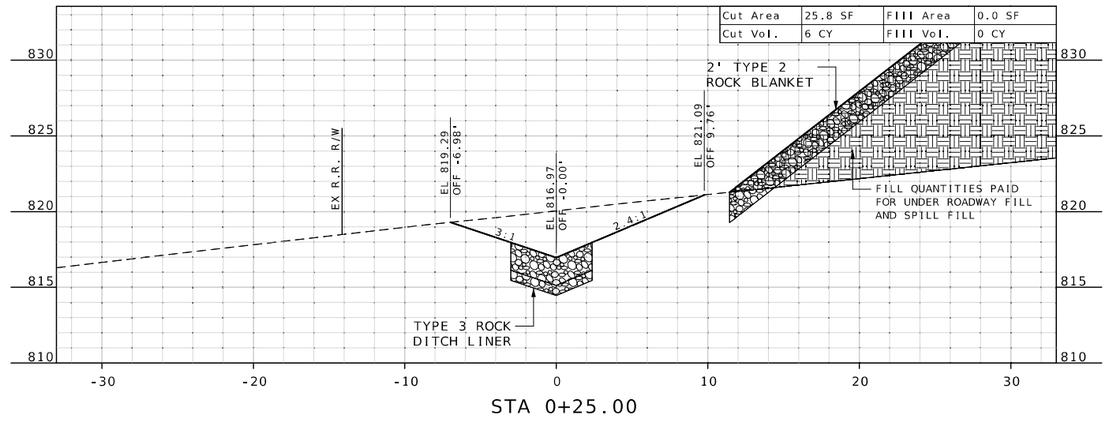
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
BUCKMAN LABORATORIES DRIVEWAY

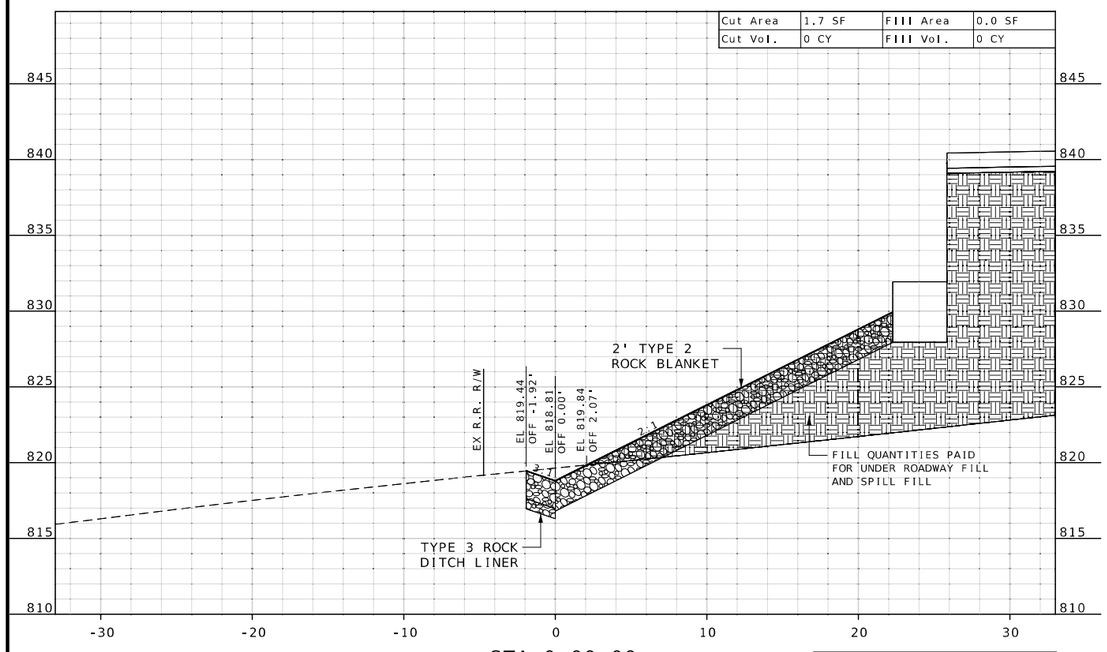
SCALE 1" = 5'
SHEET 76 OF 90



STA 0+12.42

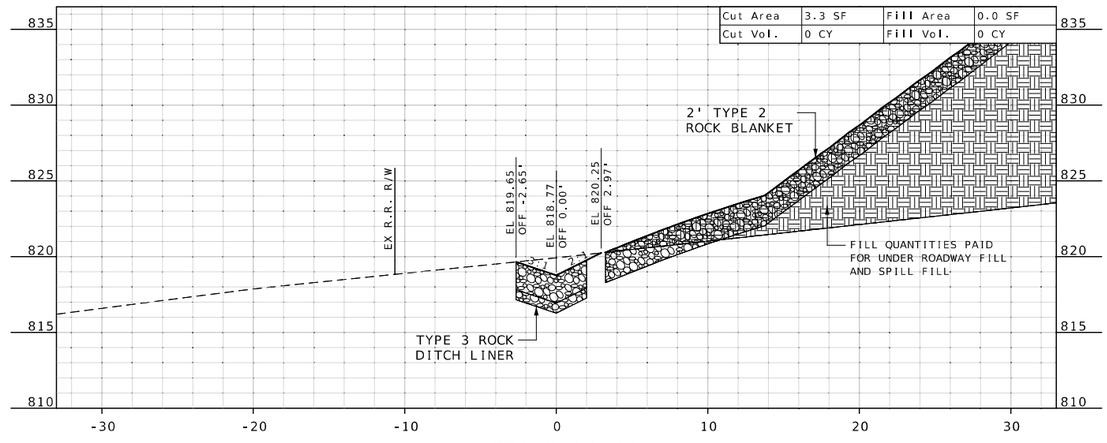


STA 0+25.00



STA 0+00.00

STA. 0+00
BEGIN SPILL FILL DITCH
BEGIN TYPE 3 ROCK DITCH LINER



STA 0+13.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	77

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

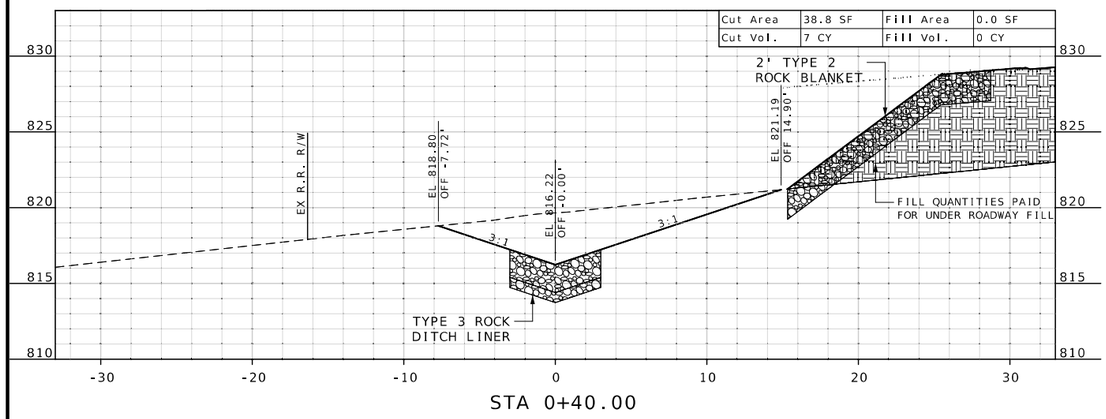
BRIDGE NO.

DESCRIPTION	DATE

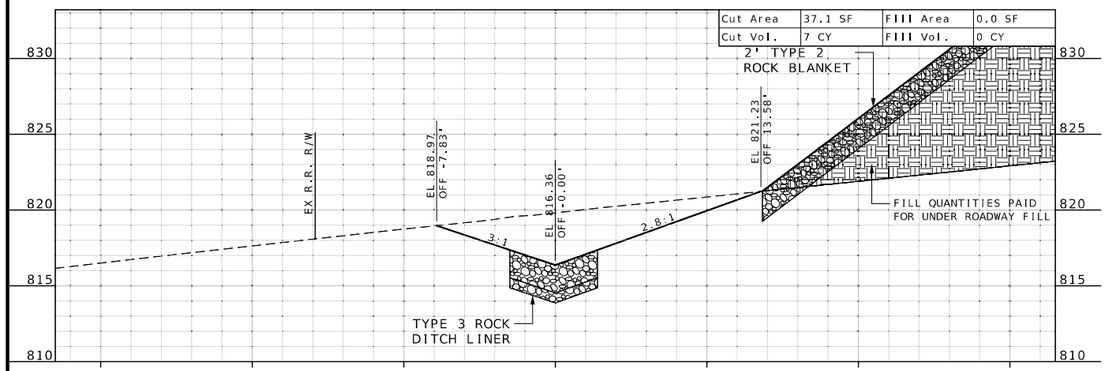
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS SPILL FILL DITCH

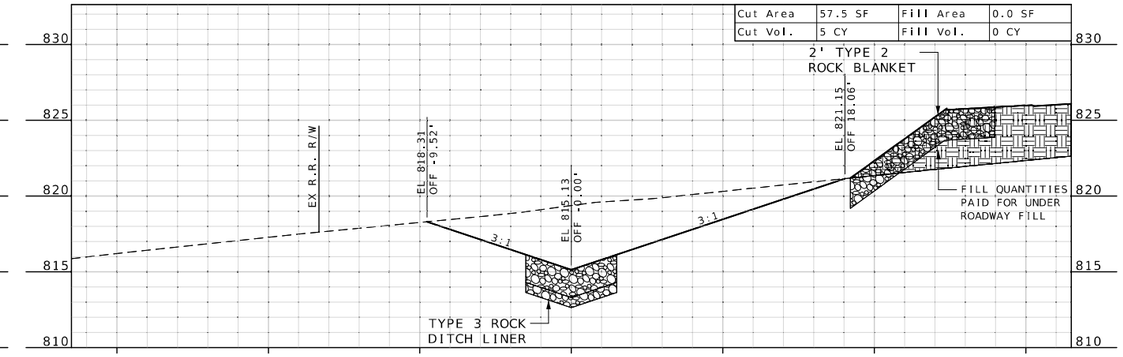
SCALE 1" = 5'
SHEET 77 OF 90



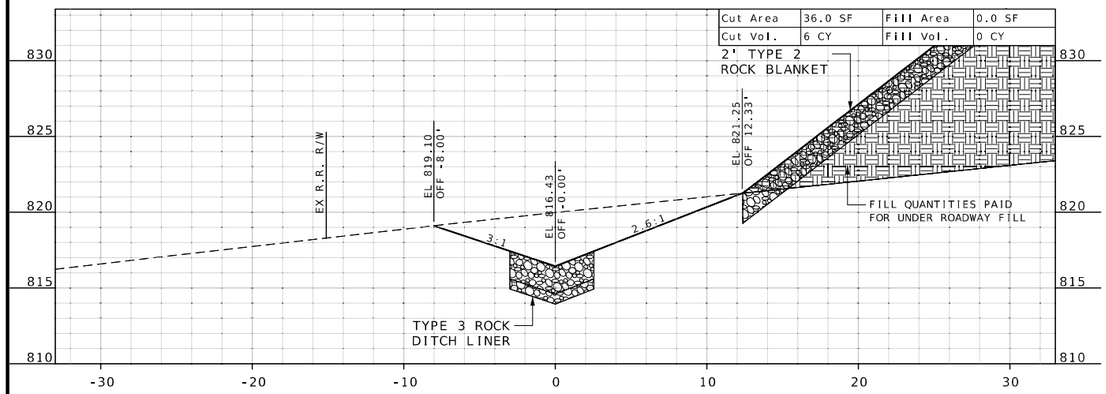
STA 0+40.00



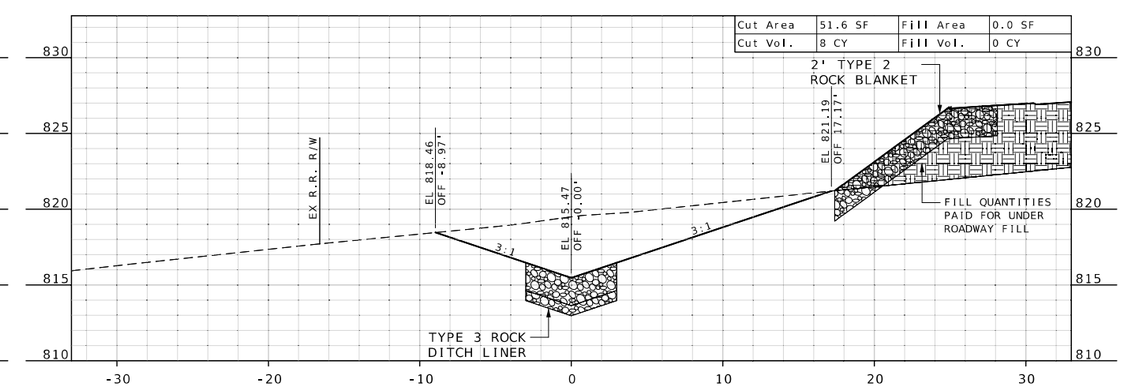
STA 0+35.00



STA 0+47.24



STA 0+30.00



STA 0+45.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	78

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

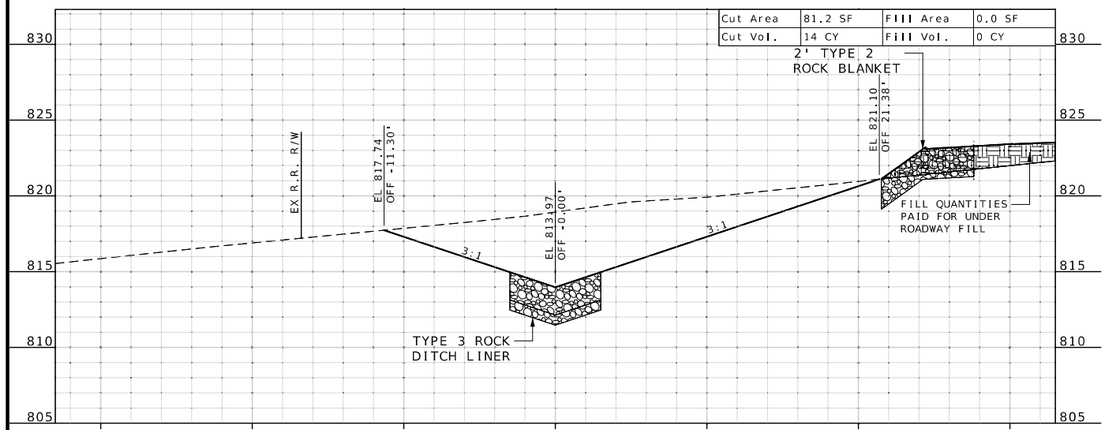
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

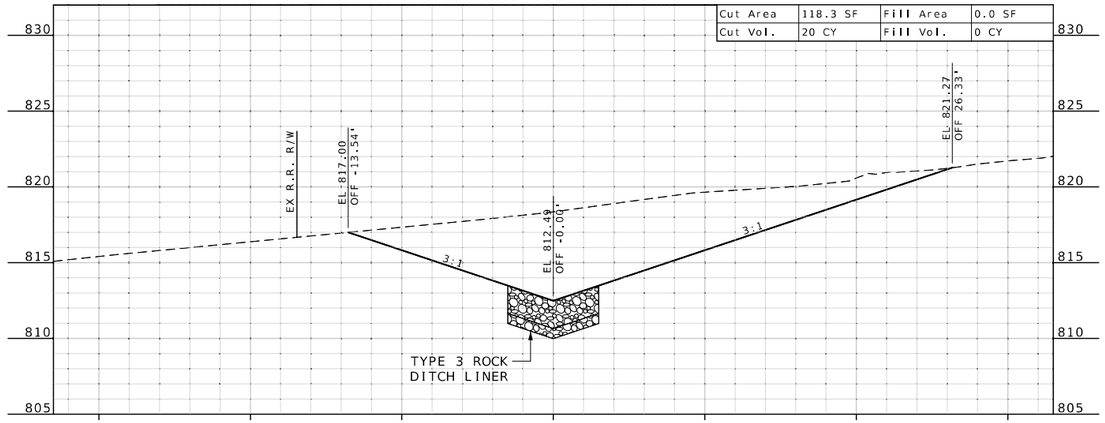
CROSS SECTIONS SPILL FILL DITCH

SCALE 1" = 5'

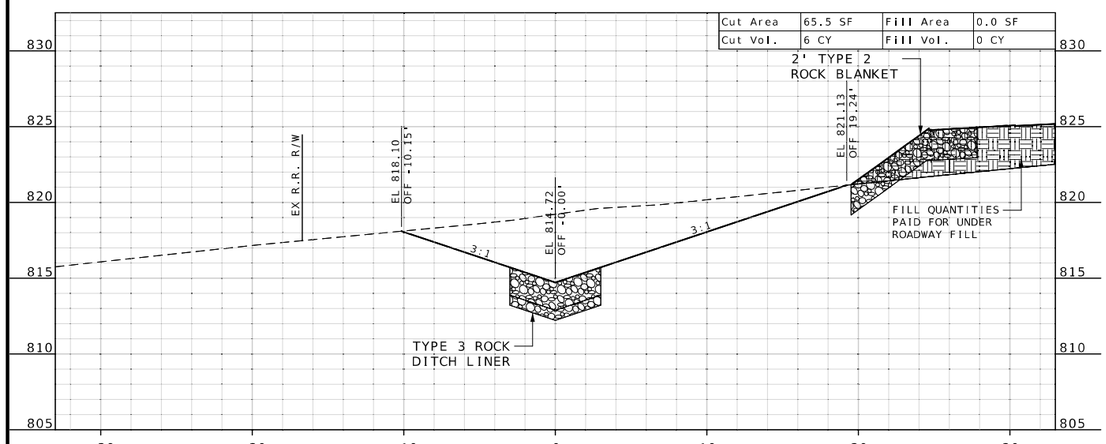
SHEET 78 OF 90



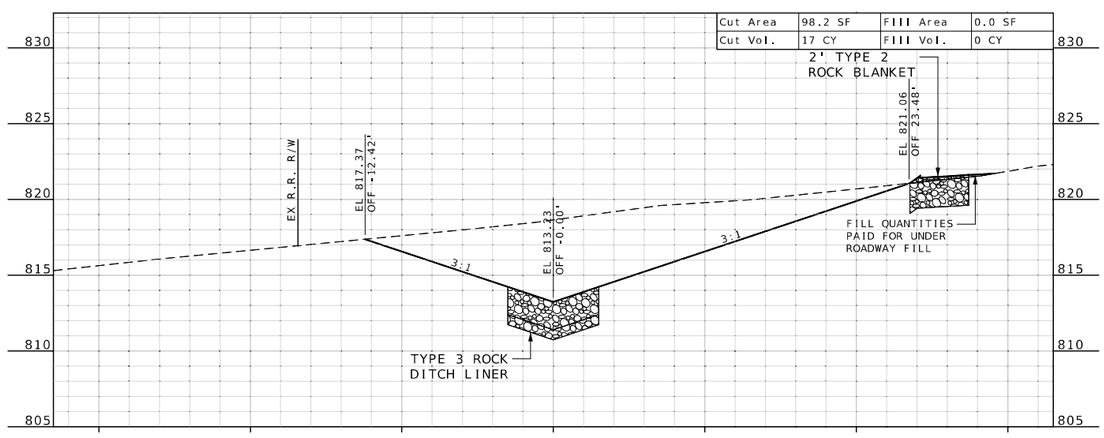
STA 0+55.00



STA 0+65.00



STA 0+50.00



STA 0+60.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	79

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

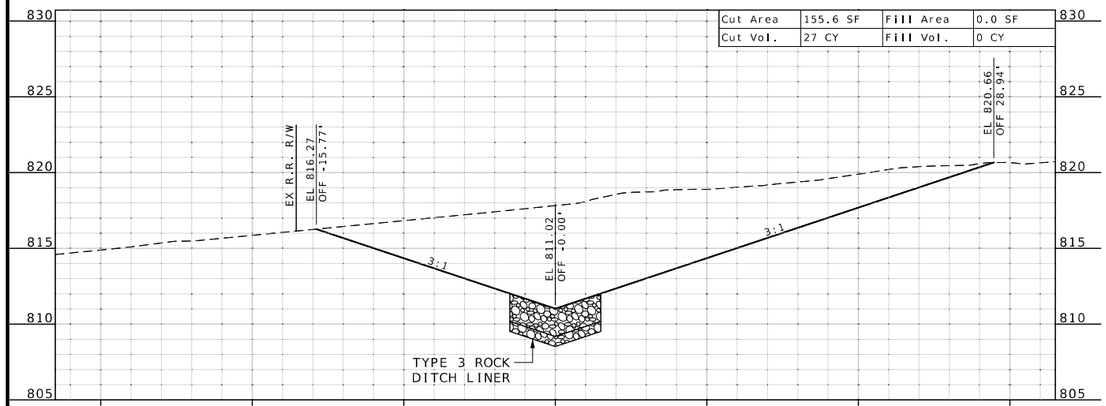
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

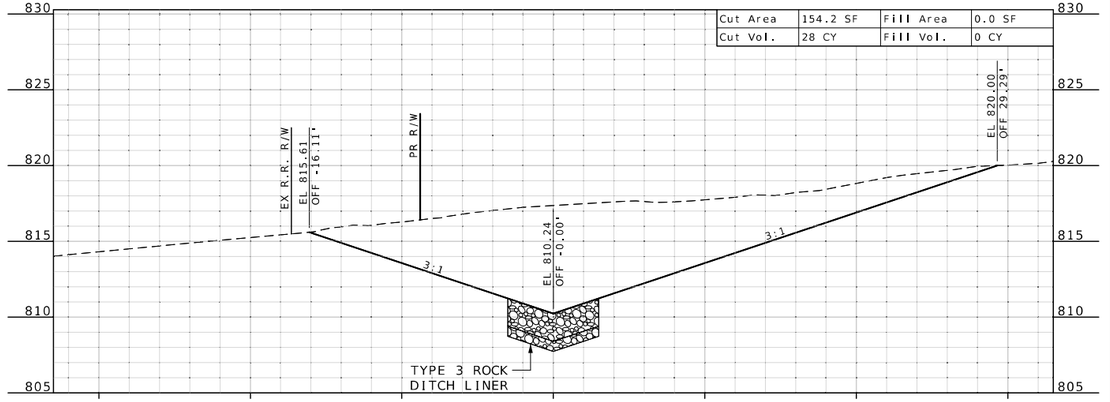
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS SPILL FILL DITCH

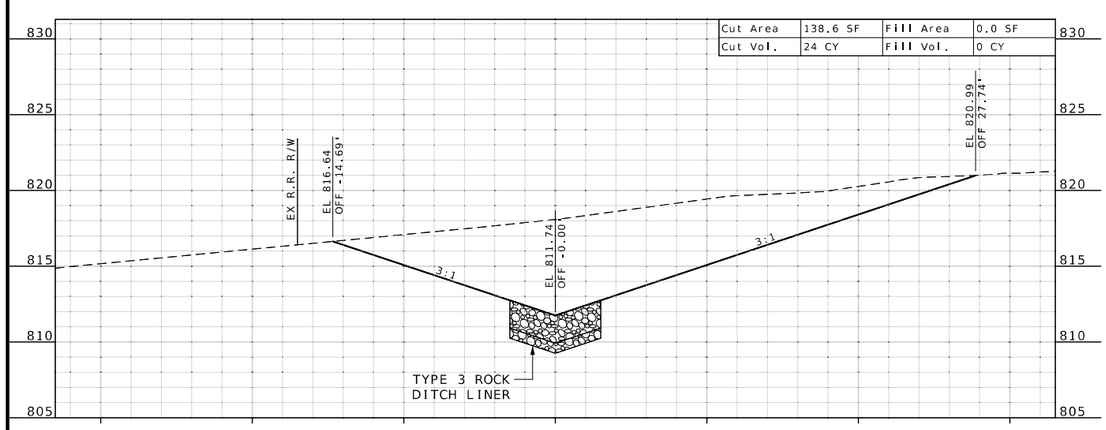
SCALE 1" = 5'
SHEET 79 OF 90



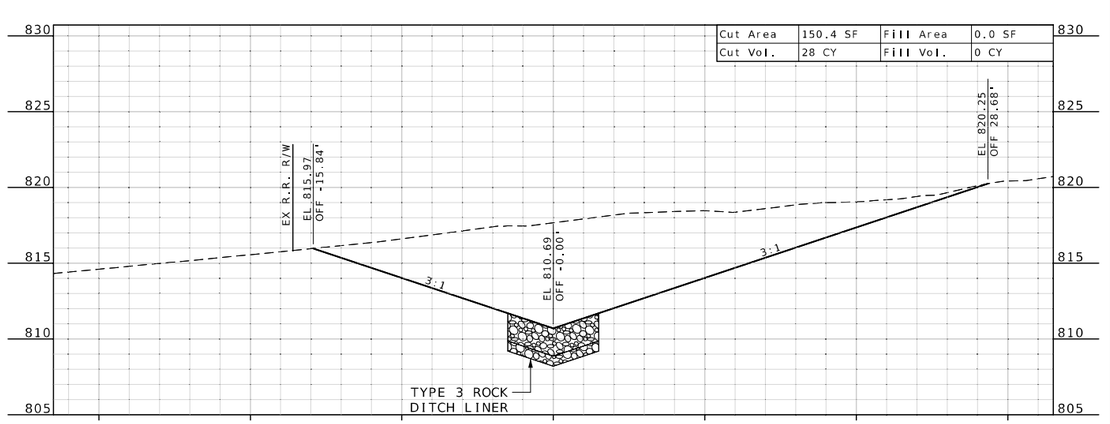
STA 0+75.00



STA 0+85.00



STA 0+70.00



STA 0+80.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	80

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

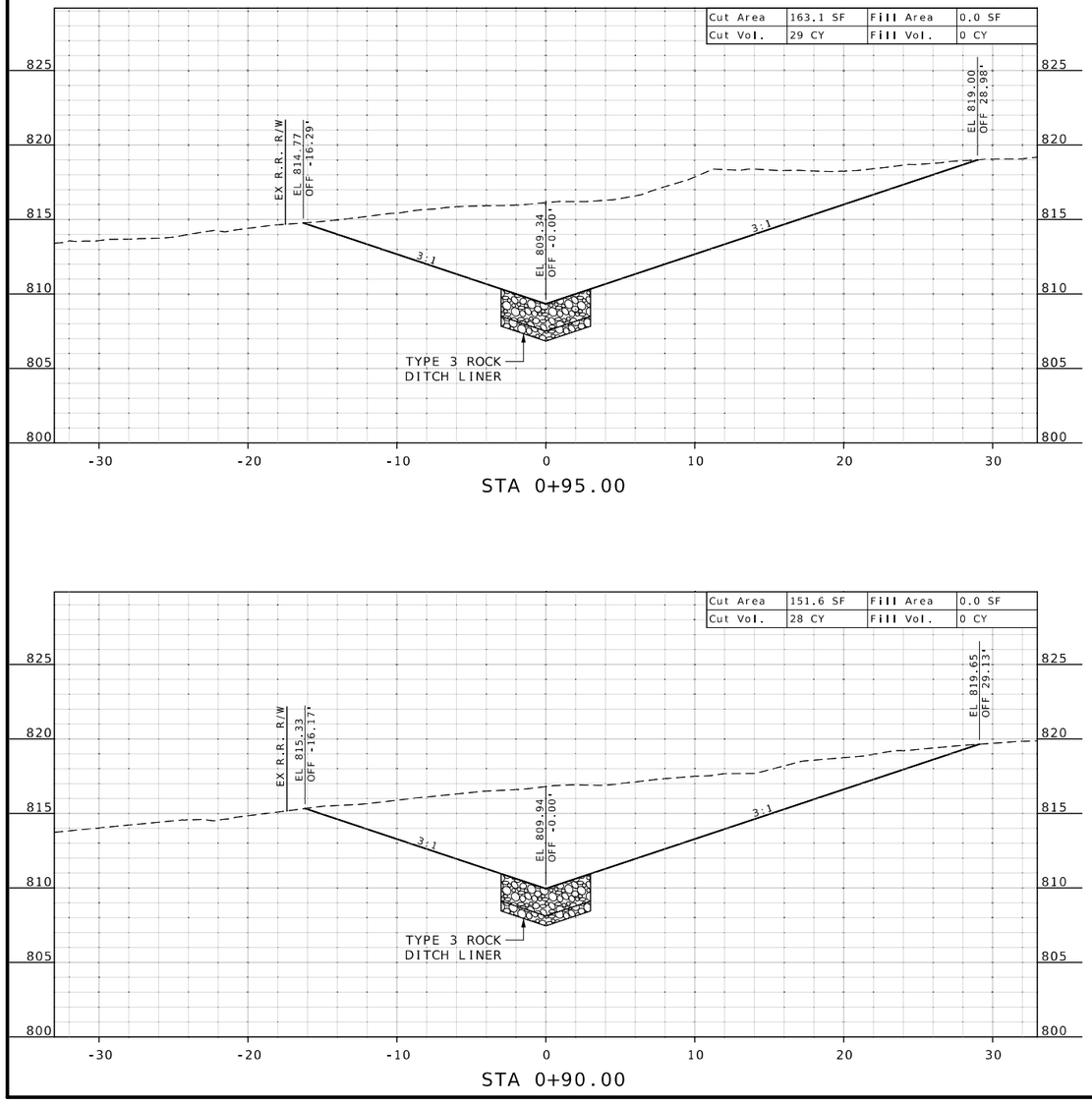
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

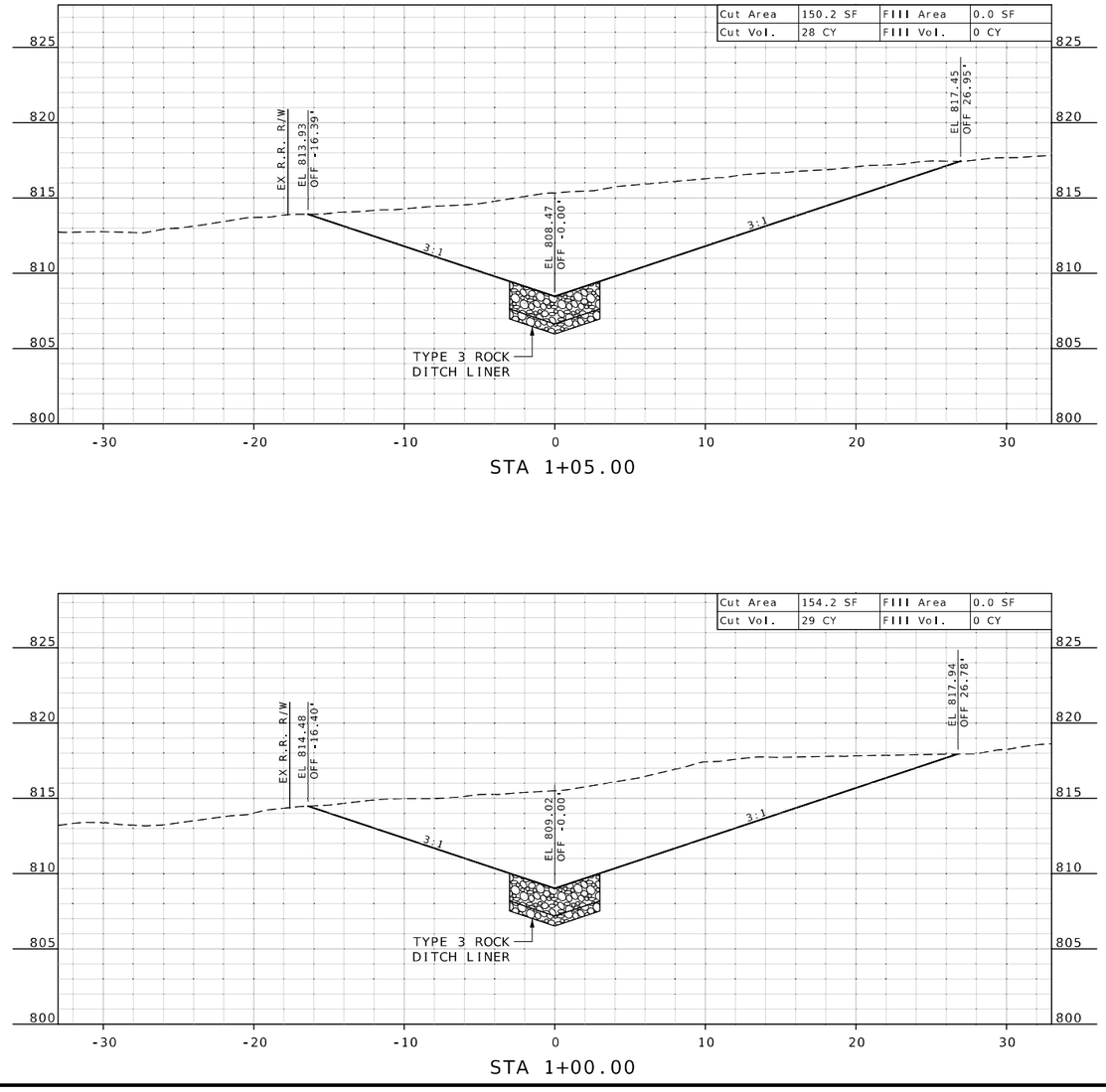
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS SPILL FILL DITCH

SCALE 1" = 5'
SHEET 80 OF 90



STA 0+95.00



STA 1+05.00

STA 0+90.00

STA 1+00.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	81

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

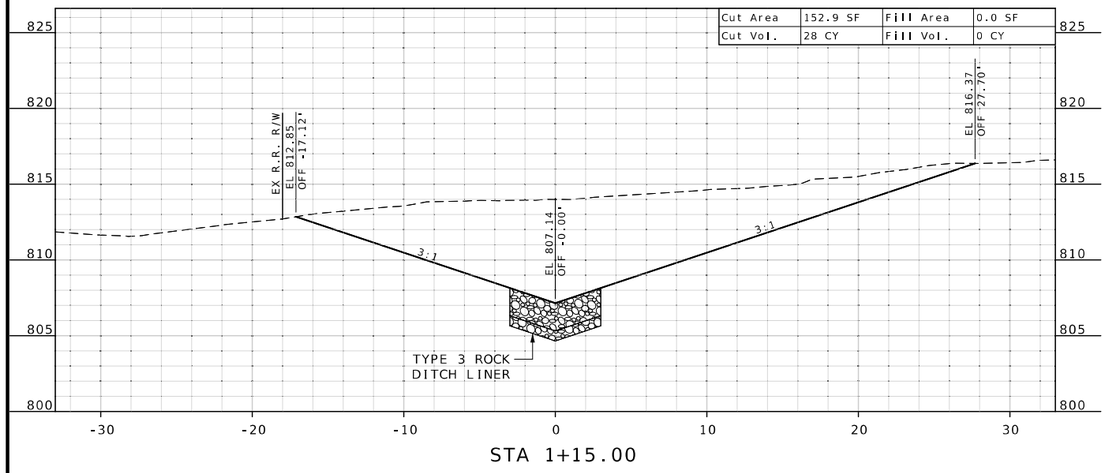
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

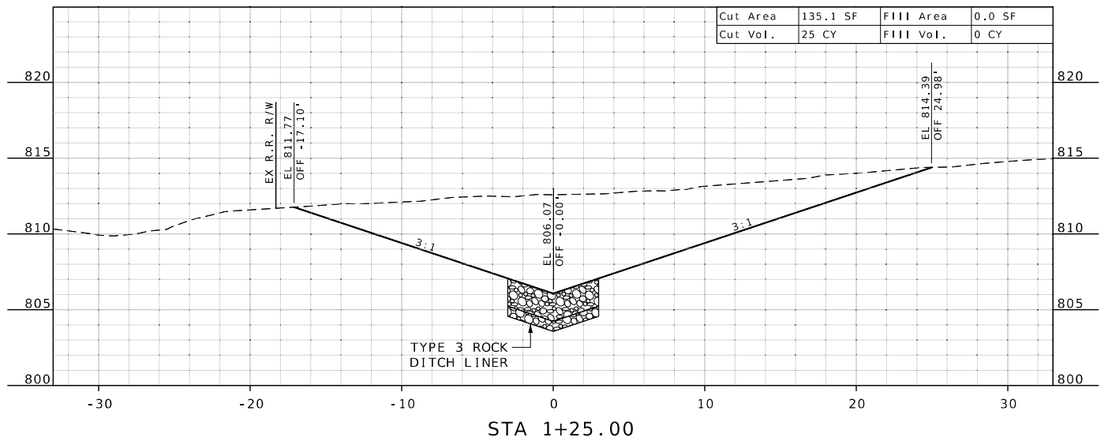
MoDOT

CROSS SECTIONS SPILL FILL DITCH

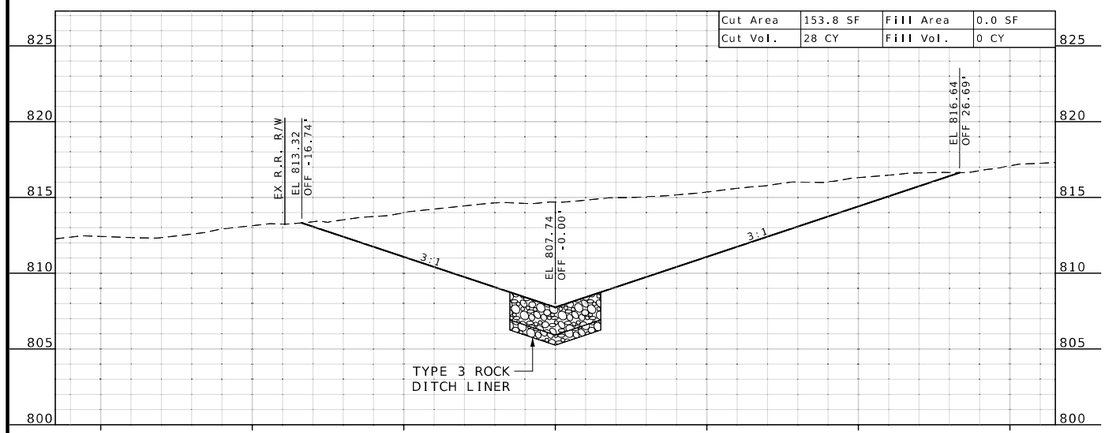
SCALE 1" = 5'
SHEET 81 OF 90



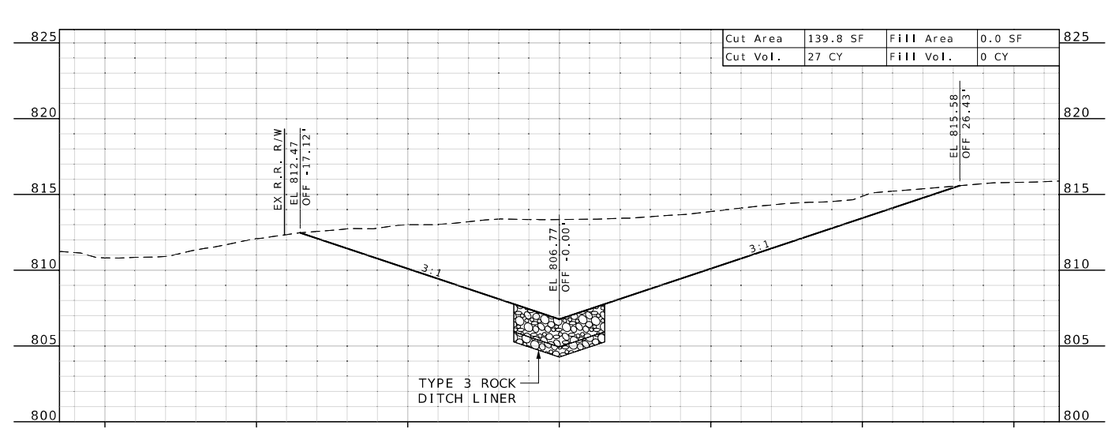
STA 1+15.00



STA 1+25.00



STA 1+10.00



STA 1+20.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	82

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

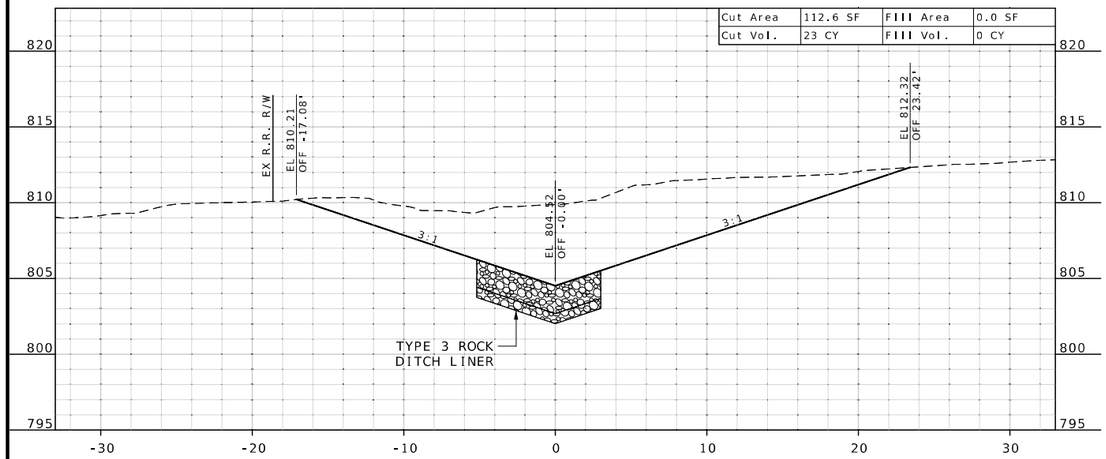
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

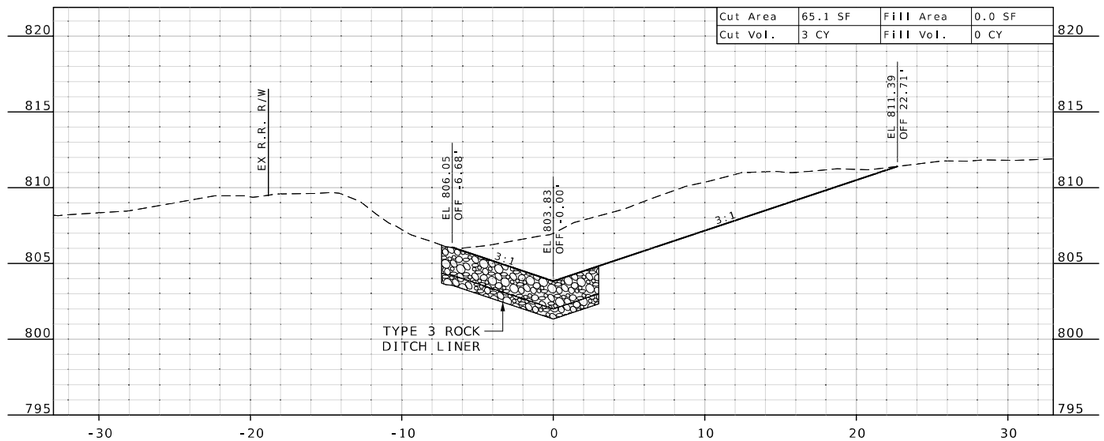
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS
SPILL FILL DITCH

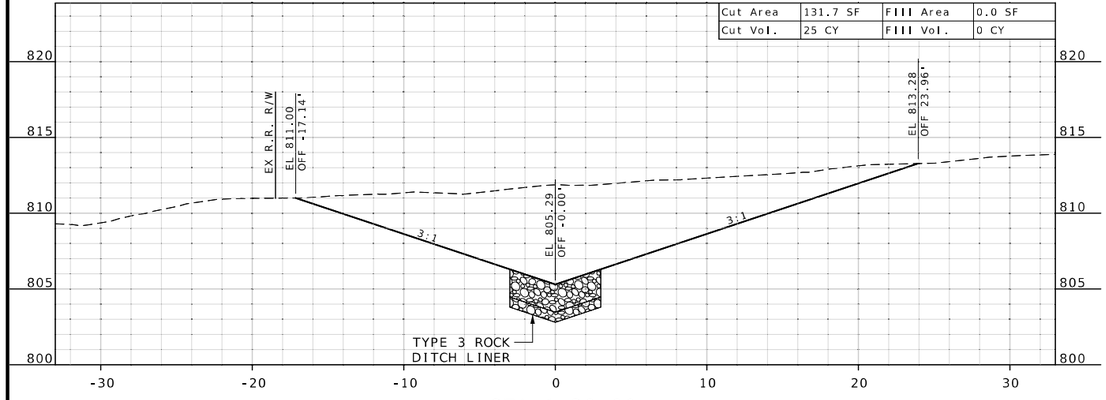
SCALE 1" = 5'
SHEET 82 OF 90



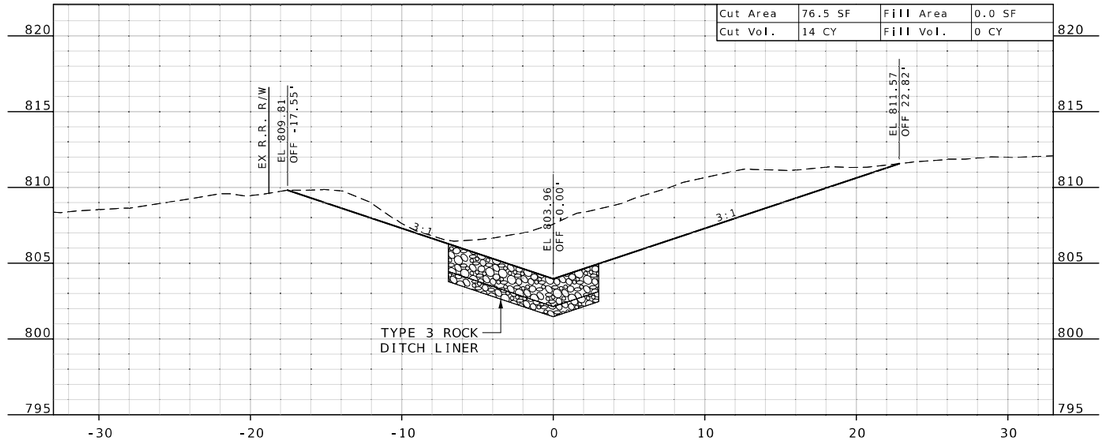
STA 1+35.00



STA 1+40.00



STA 1+30.00



STA 1+39.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	83

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

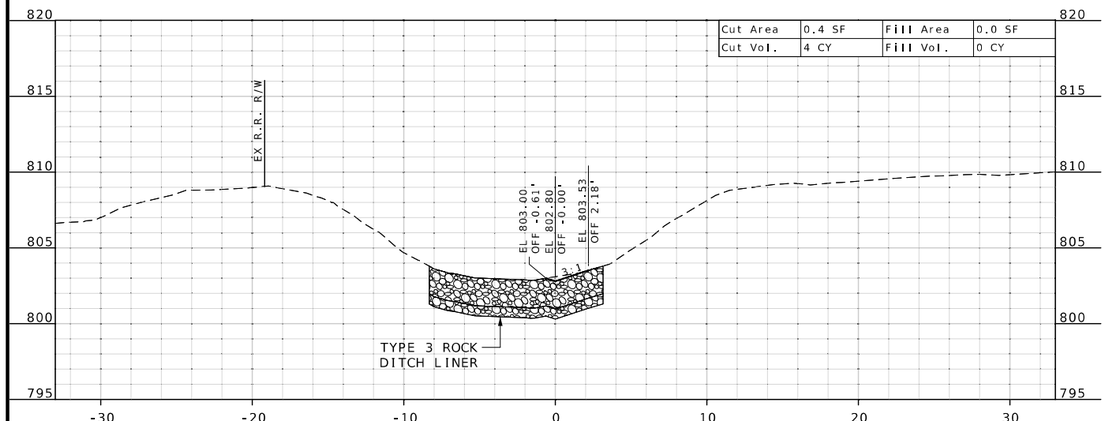
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

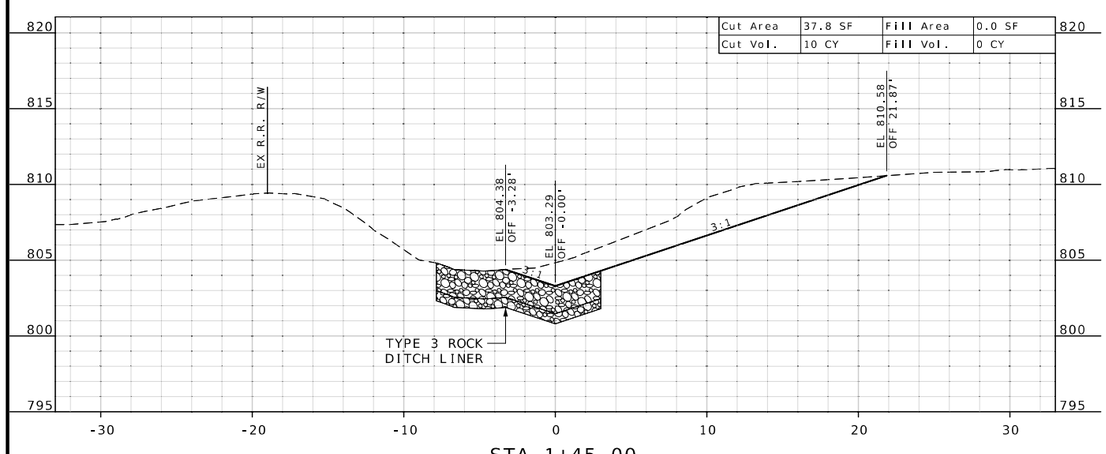
CROSS SECTIONS SPILL FILL DITCH

SCALE 1" = 5'
SHEET 83 OF 90

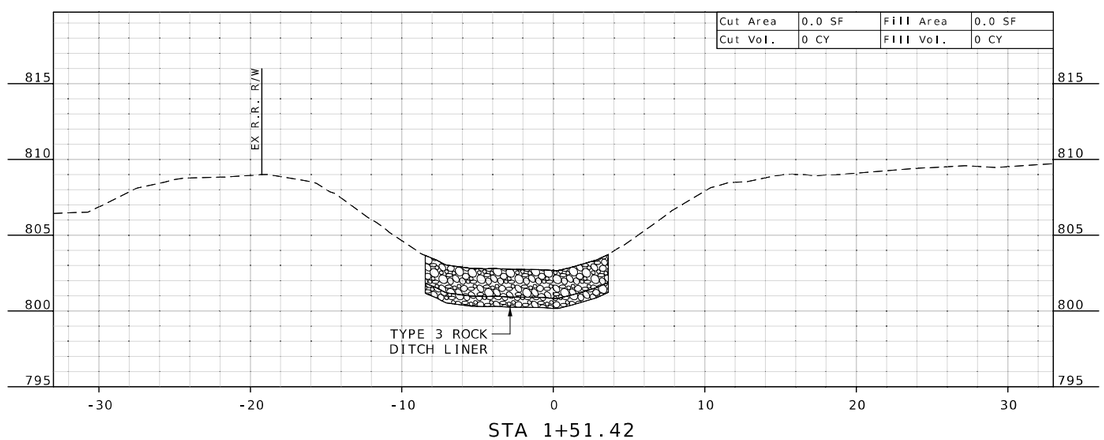


STA 1+50.00

STA. 1+51.43
END SPILL FILL DITCH
END TYPE 3 ROCK DITCH LINER



STA 1+45.00



STA 1+51.42

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	84

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

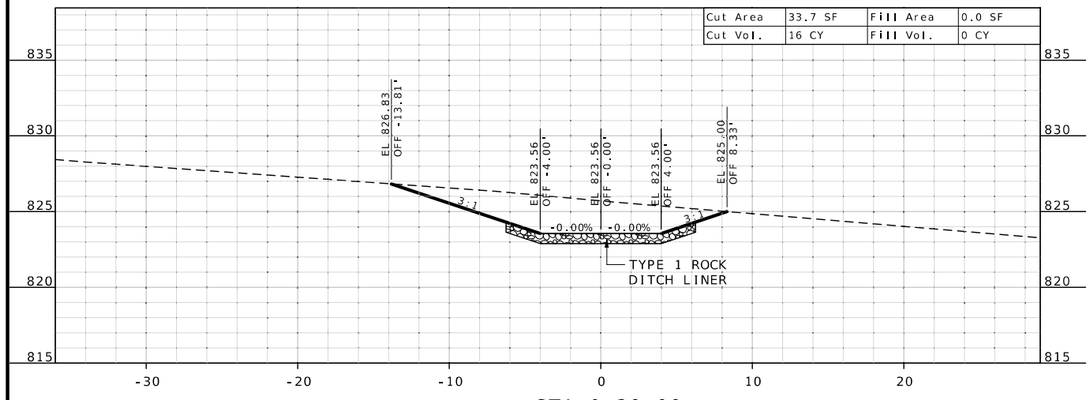
PROJECT NO.

BRIDGE NO.

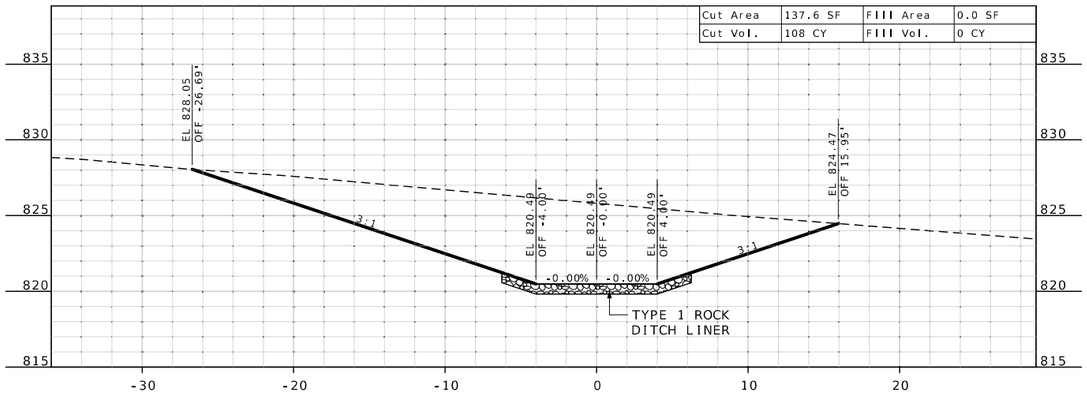
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

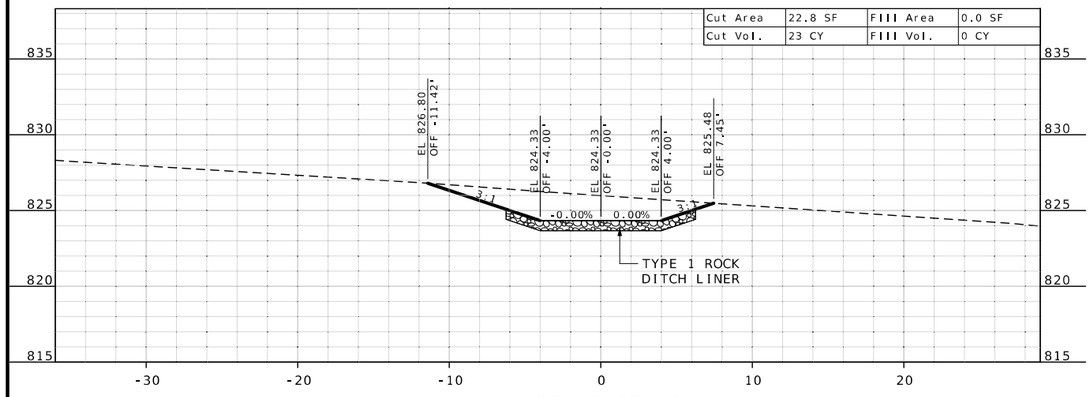
CROSS SECTIONS
SPILL FILL DITCH
SCALE 1" = 5'
SHEET 84 OF 90



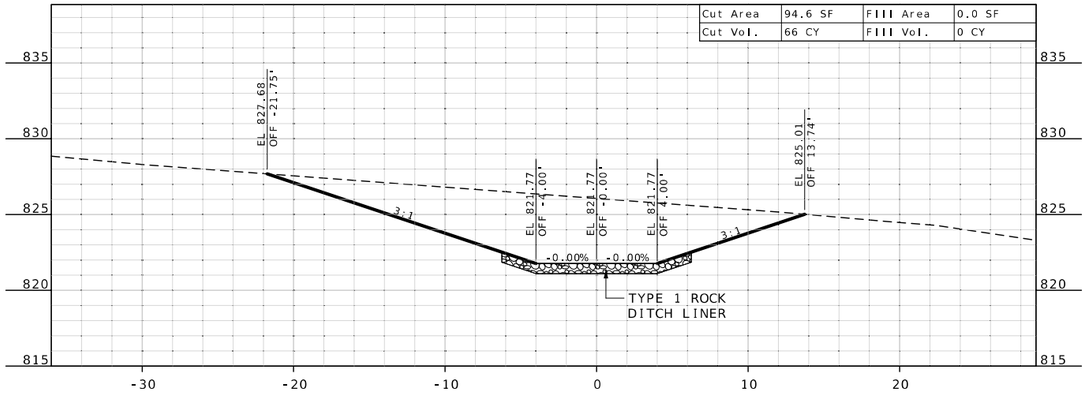
STA 0+39.99



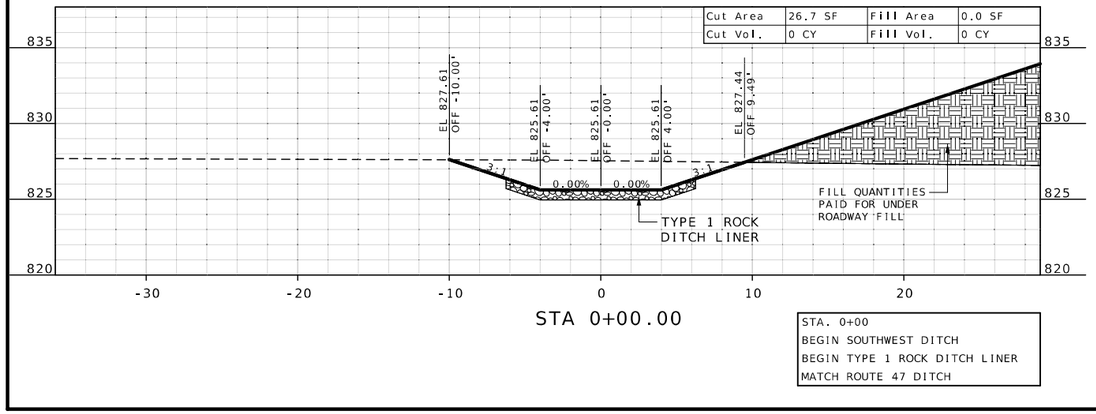
STA 1+00.00



STA 0+25.00

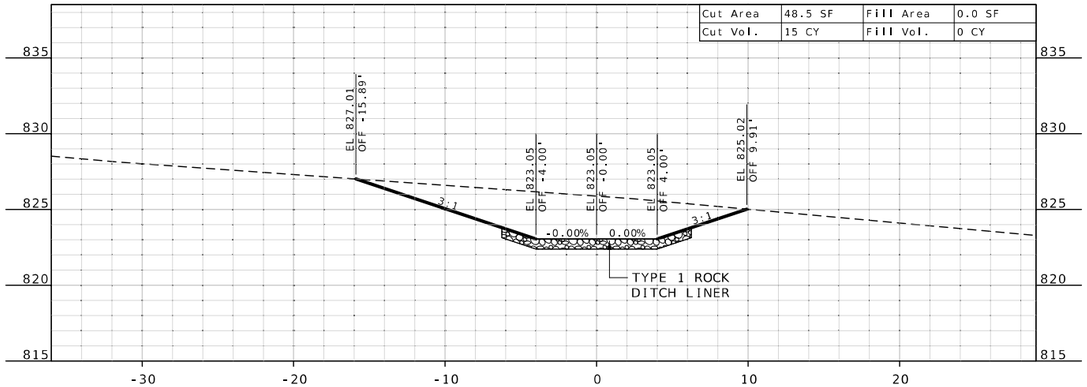


STA 0+75.00



STA 0+00.00

STA. 0+00
BEGIN SOUTHWEST DITCH
BEGIN TYPE 1 ROCK DITCH LINER
MATCH ROUTE 47 DITCH



STA 0+50.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	85

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

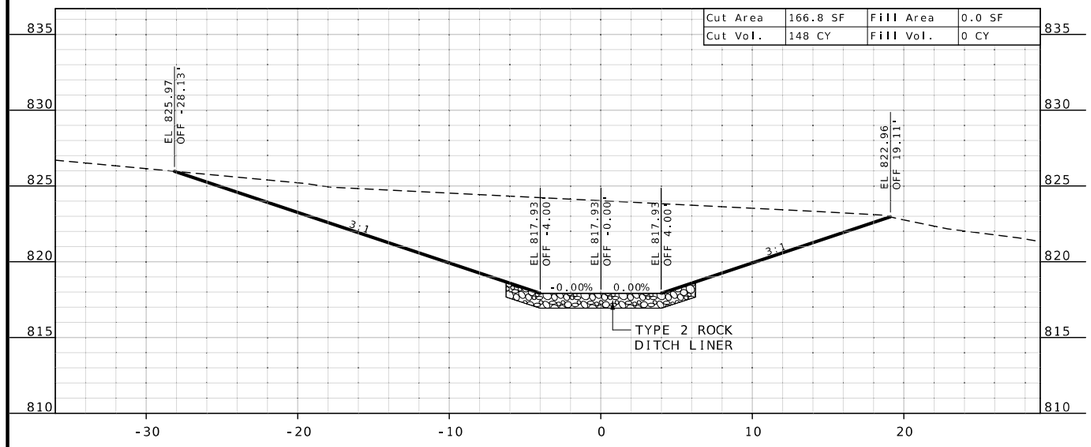
BRIDGE NO.

DESCRIPTION	DATE

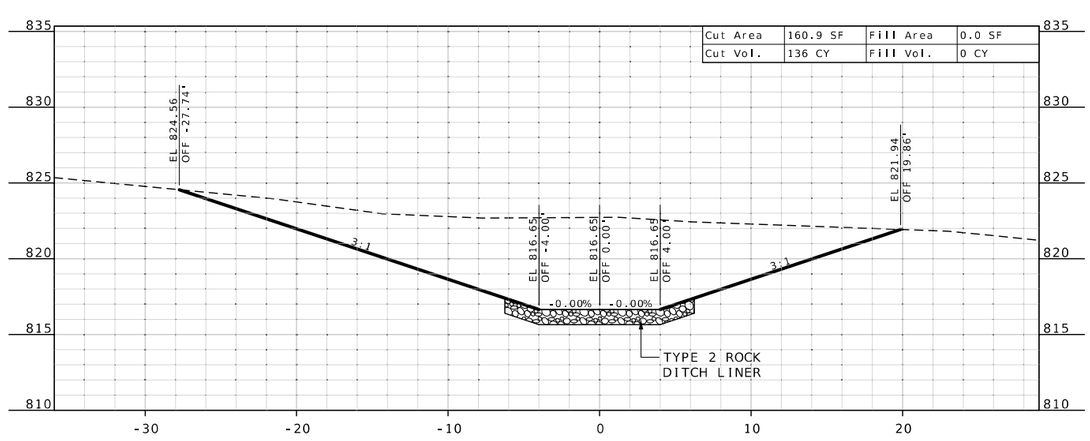
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS SOUTHWEST DITCH

SCALE 1" = 5'
SHEET 85 OF 90

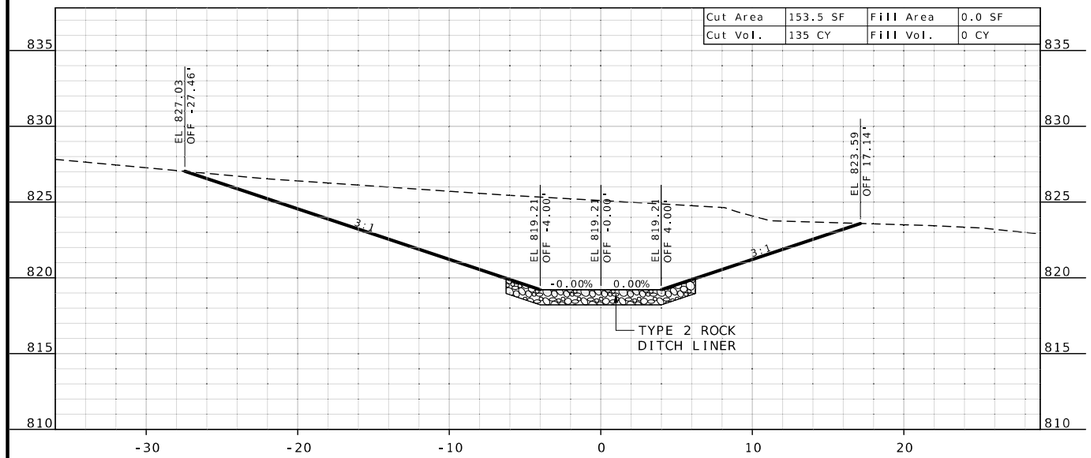


STA 1+50.00



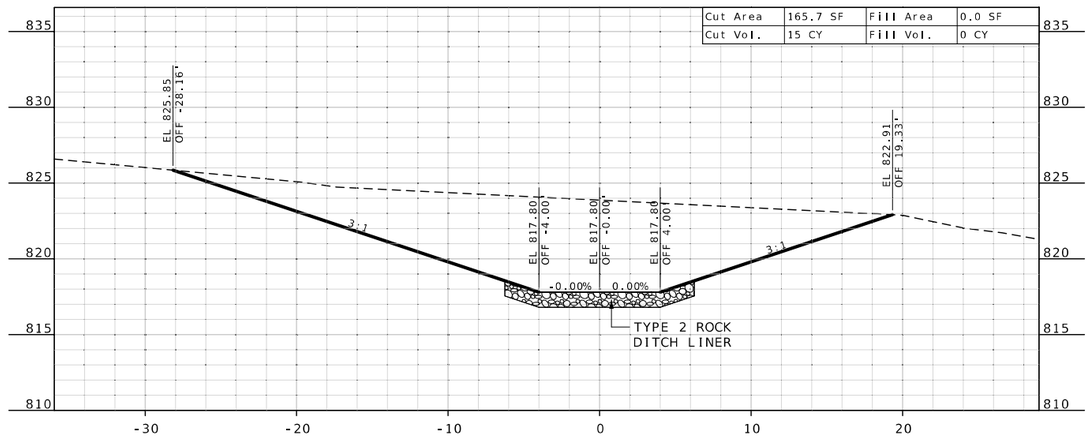
STA 1+75.00

STA. 1+25
BEGIN TYPE 2 ROCK DITCH LINER



STA 1+25.00

STA. 1+25
END TYPE 1 ROCK DITCH LINER



STA 1+52.49

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	86

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

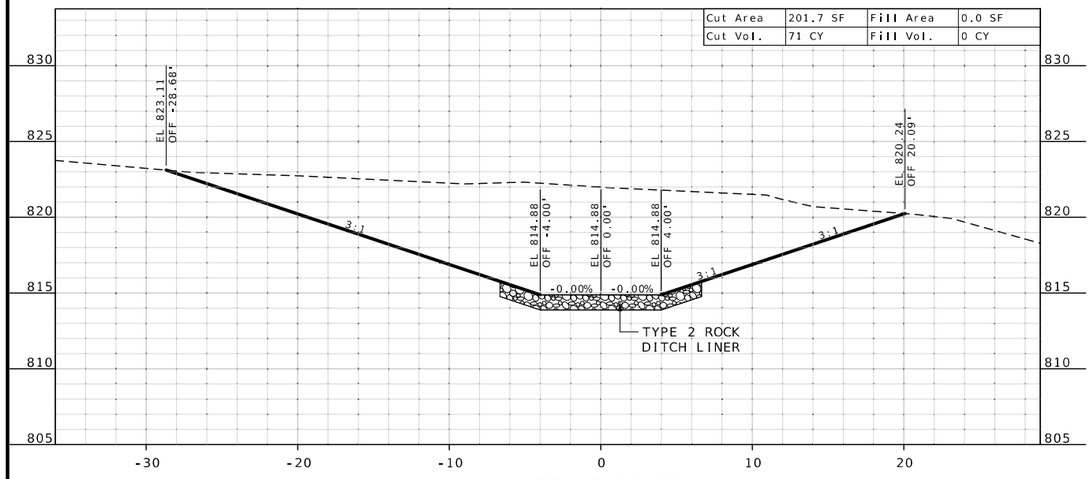
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

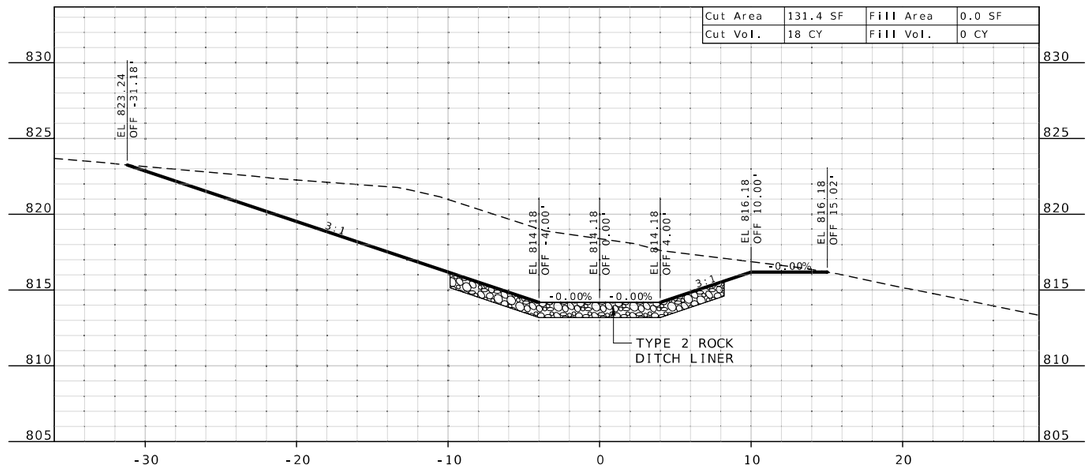
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS SOUTHWEST DITCH

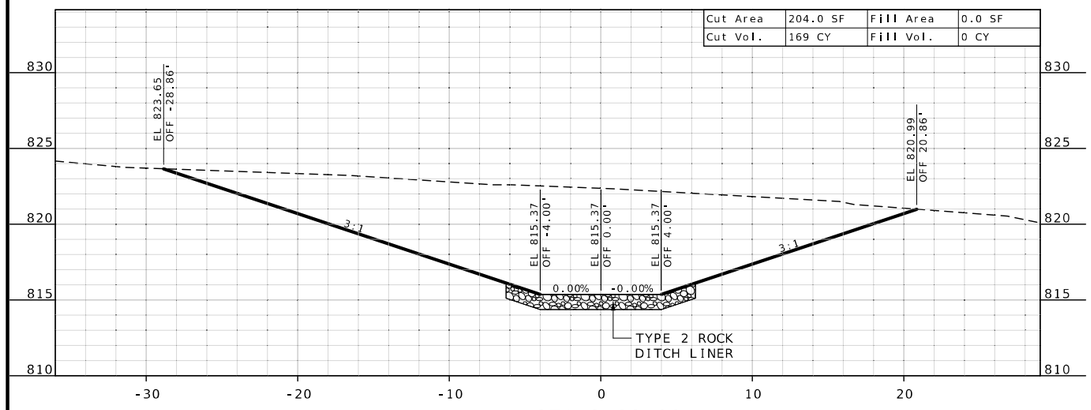
SCALE 1" = 5'
SHEET 86 OF 90



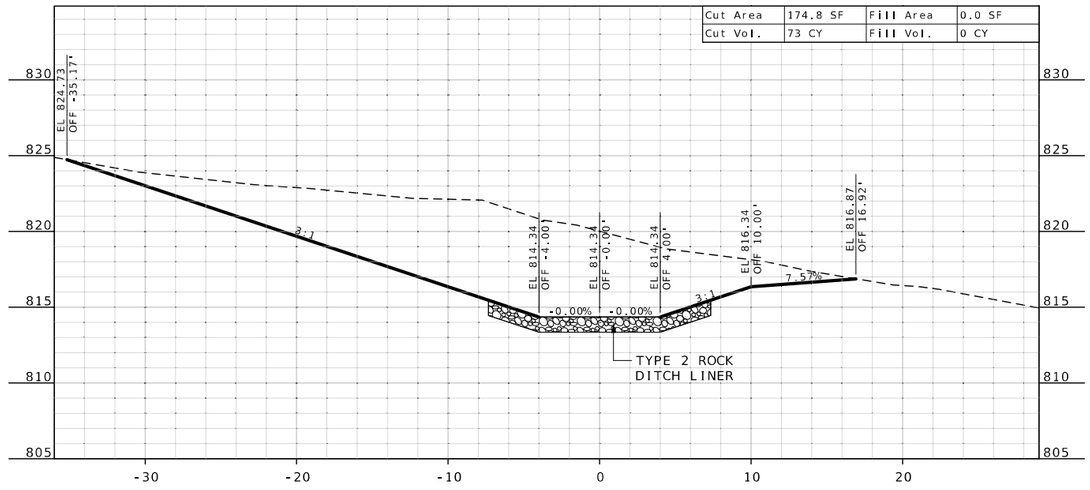
STA 2+09.50



STA 2+23.10



STA 2+00.00



STA 2+20.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	87

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

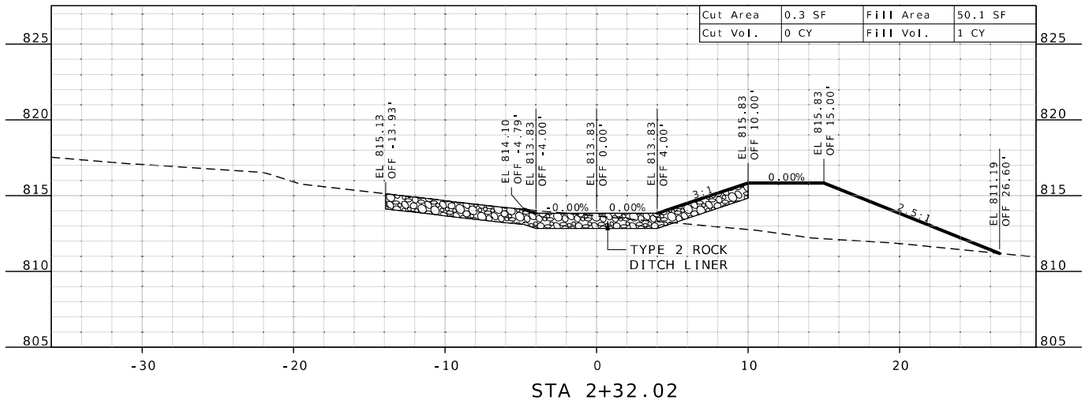
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

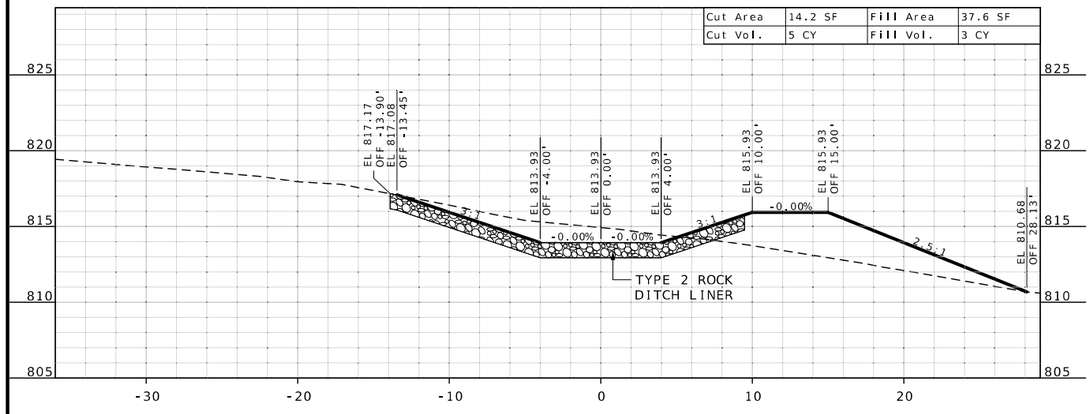
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS SOUTHWEST DITCH

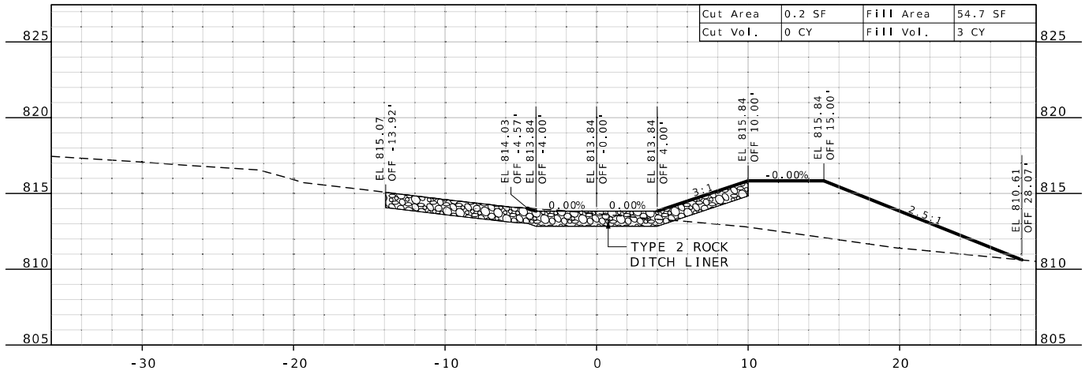
SCALE 1" = 5'
SHEET 87 OF 90



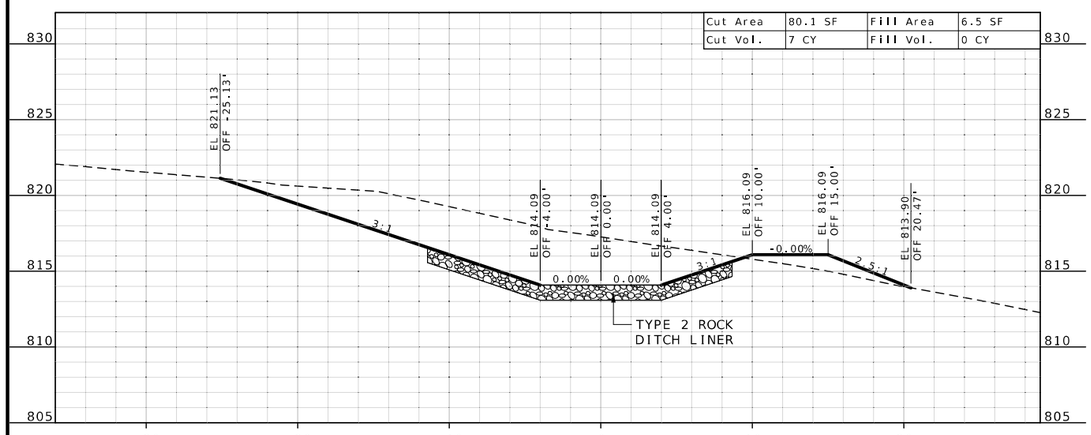
STA 2+32.02



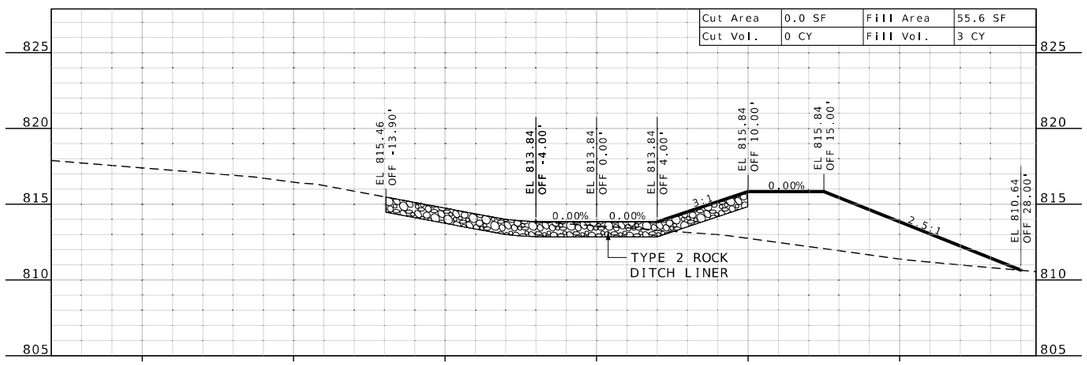
STA 2+28.07



STA 2+31.26



STA 2+25.00



STA 2+29.86

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	88

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

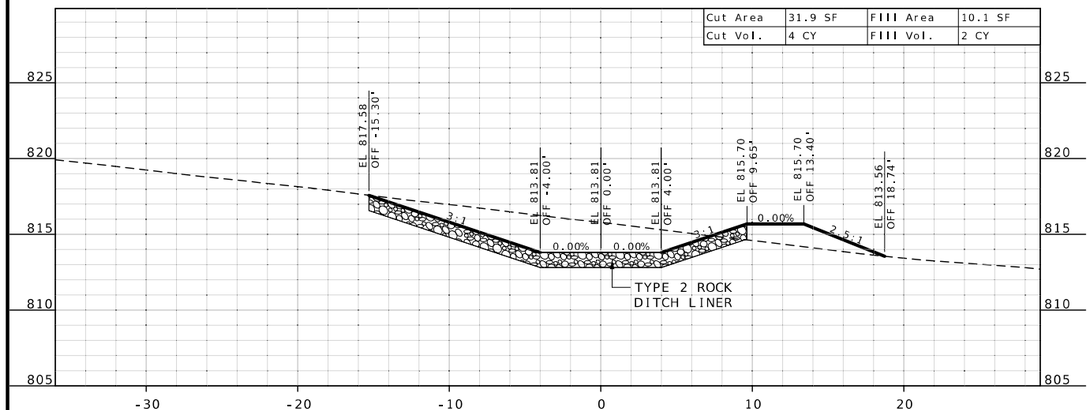
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

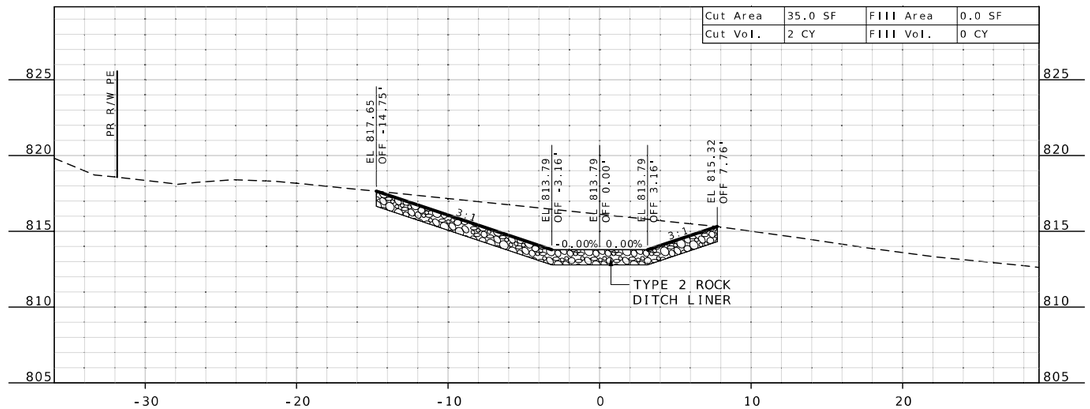
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS SOUTHWEST DITCH

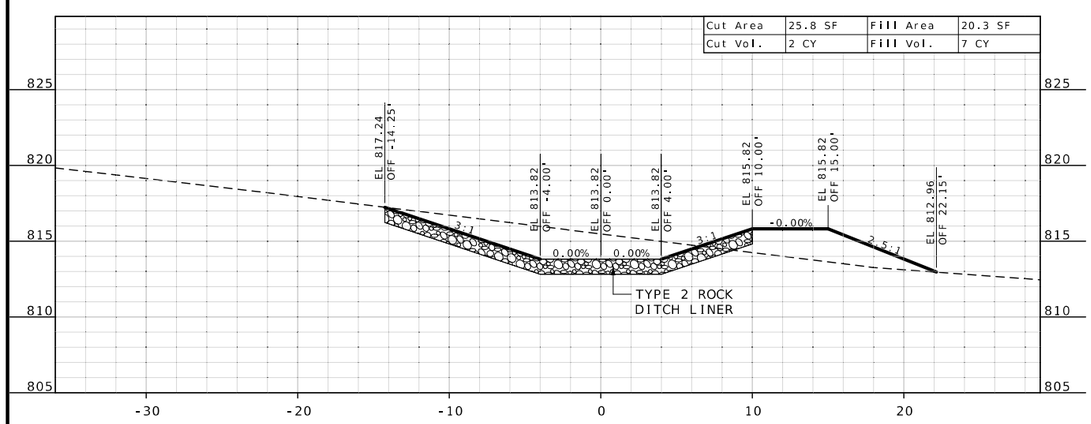
SCALE 1" = 5'
SHEET 88 OF 90



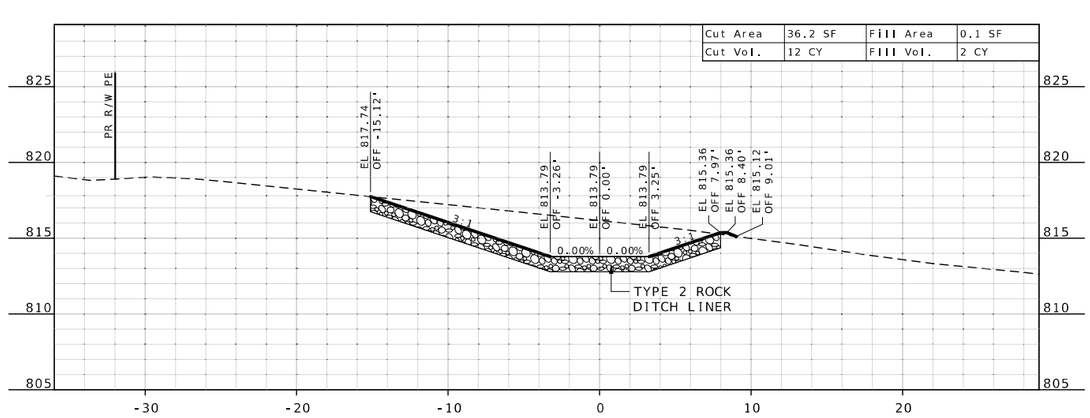
STA 2+40.63



STA 2+51.20



STA 2+37.10



STA 2+50.00

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	89

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

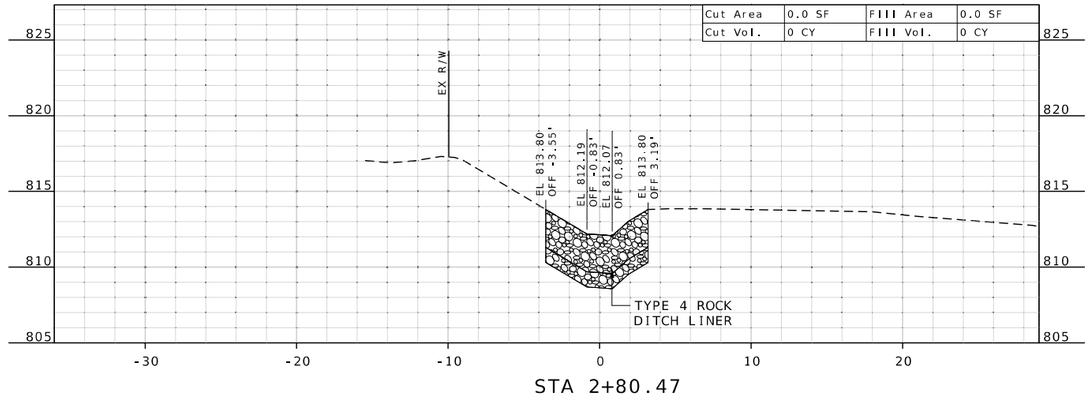
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

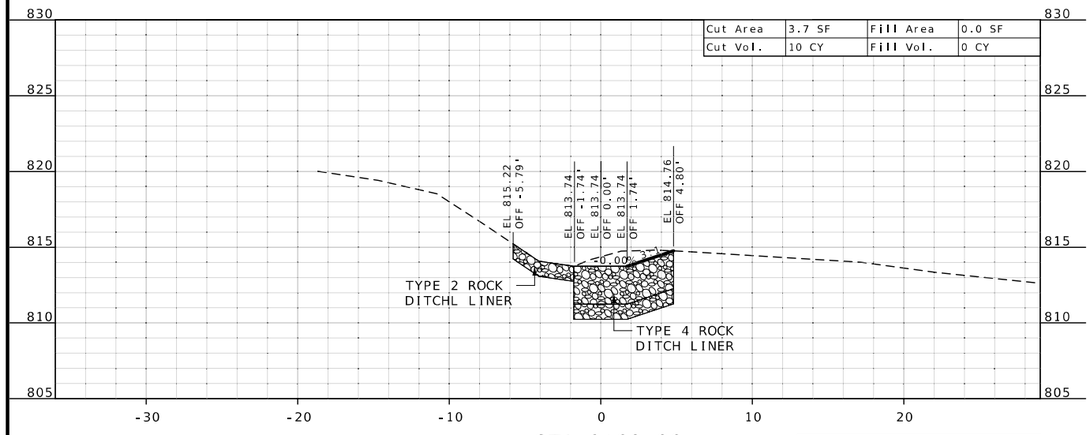
CROSS SECTIONS SOUTHWEST DITCH

SCALE 1" = 5'
SHEET 89 OF 90

STA. 2+80.47
END SOUTHWEST DITCH
END TYPE 4 ROCK DITCH LINER

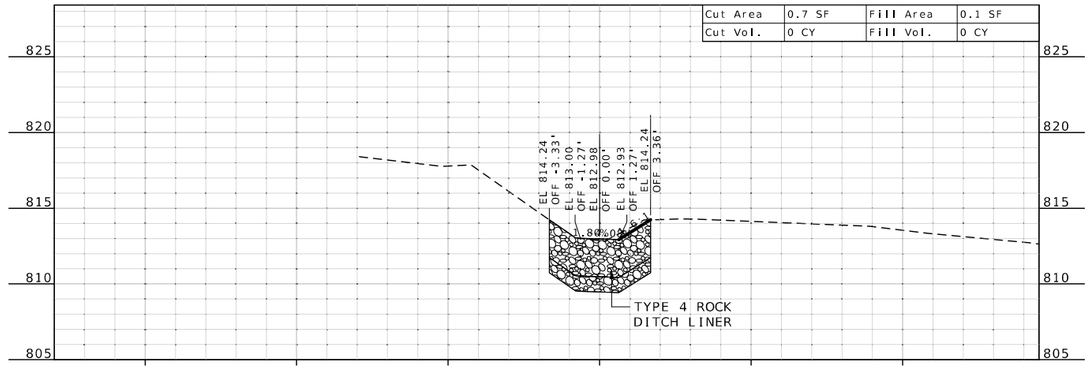


STA 2+80.47

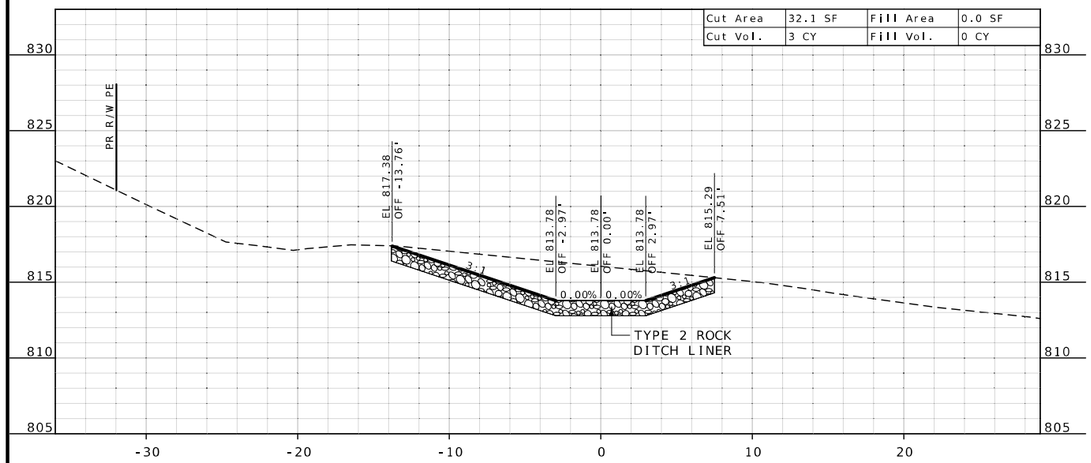


STA 2+69.06

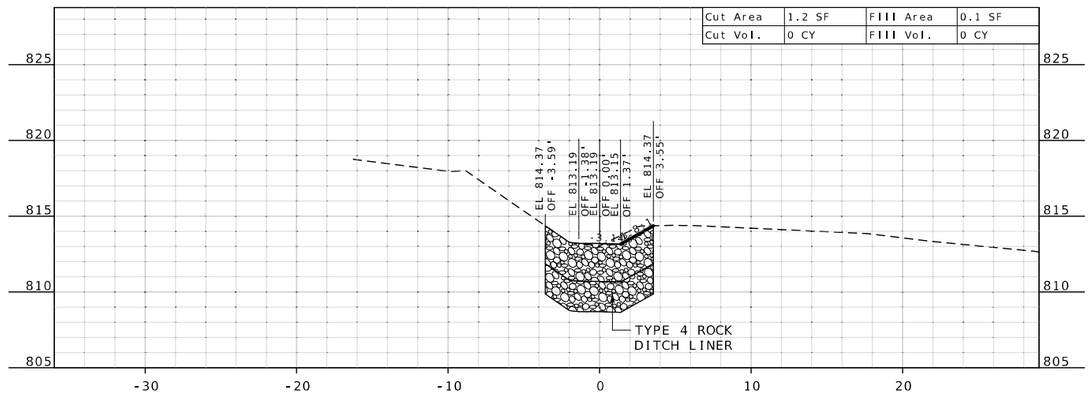
STA. 2+69.05
BEGIN TYPE 4 ROCK DITCH LINER
END TYPE 2 ROCK DITCH LINER



STA 2+75.00



STA 2+53.57



STA 2+73.64

STATE OF MISSOURI
JAMES V. BEATTIE
NUMBER PE-2018021150
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED
2/25/2026

ROUTE	STATE
47	MO
DISTRICT	SHEET NO.
CD	90

COUNTY
WASHINGTON

JOB NO.
JCD0135

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CROSS SECTIONS SOUTHWEST DITCH

SCALE 1" = 5'
SHEET 90 OF 90