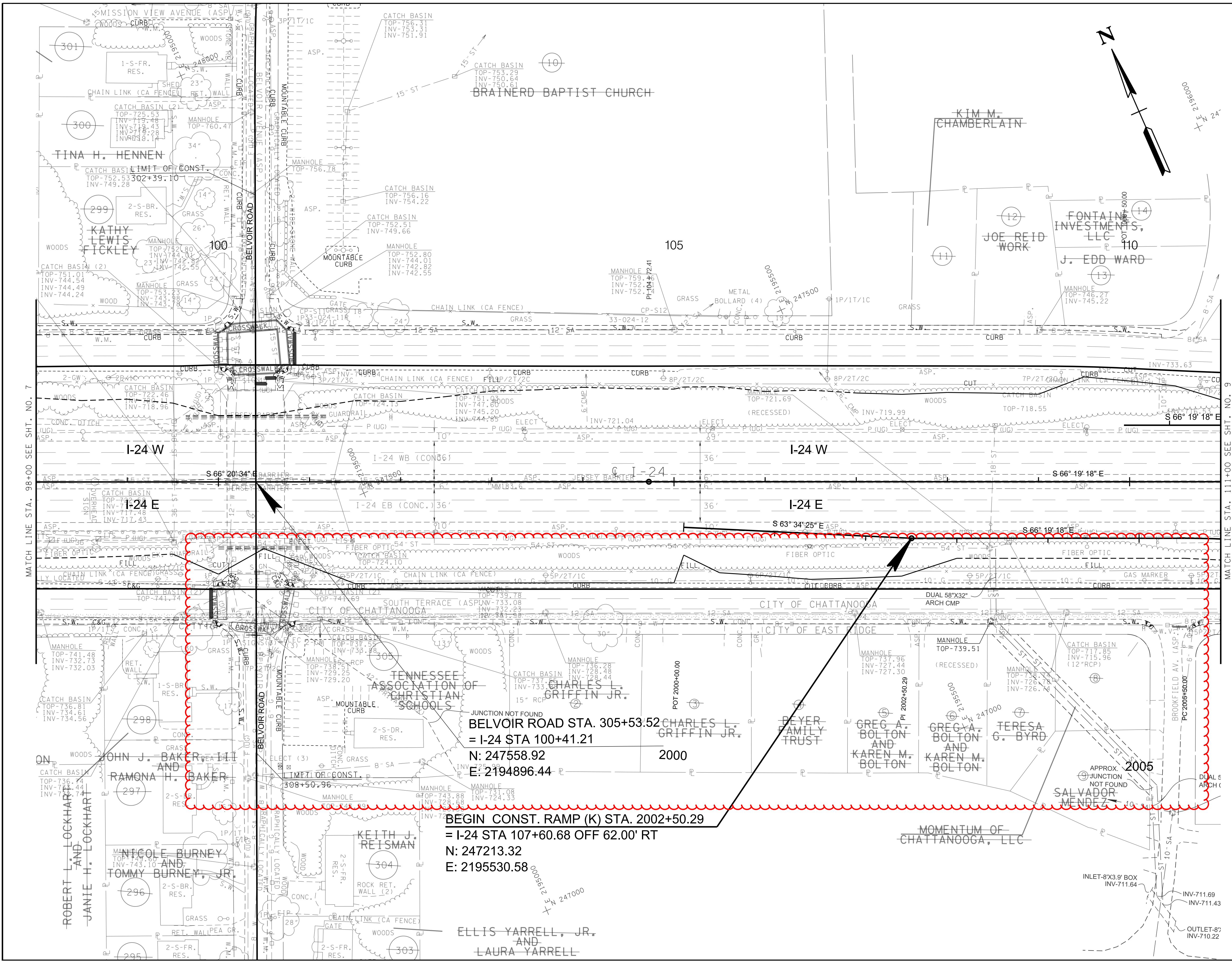


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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	8

FUNCTIONAL
PLANS
9/14/2022

CAUTION!
FUNCTIONAL
PLANS
SUBJECT TO
CHANGE

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

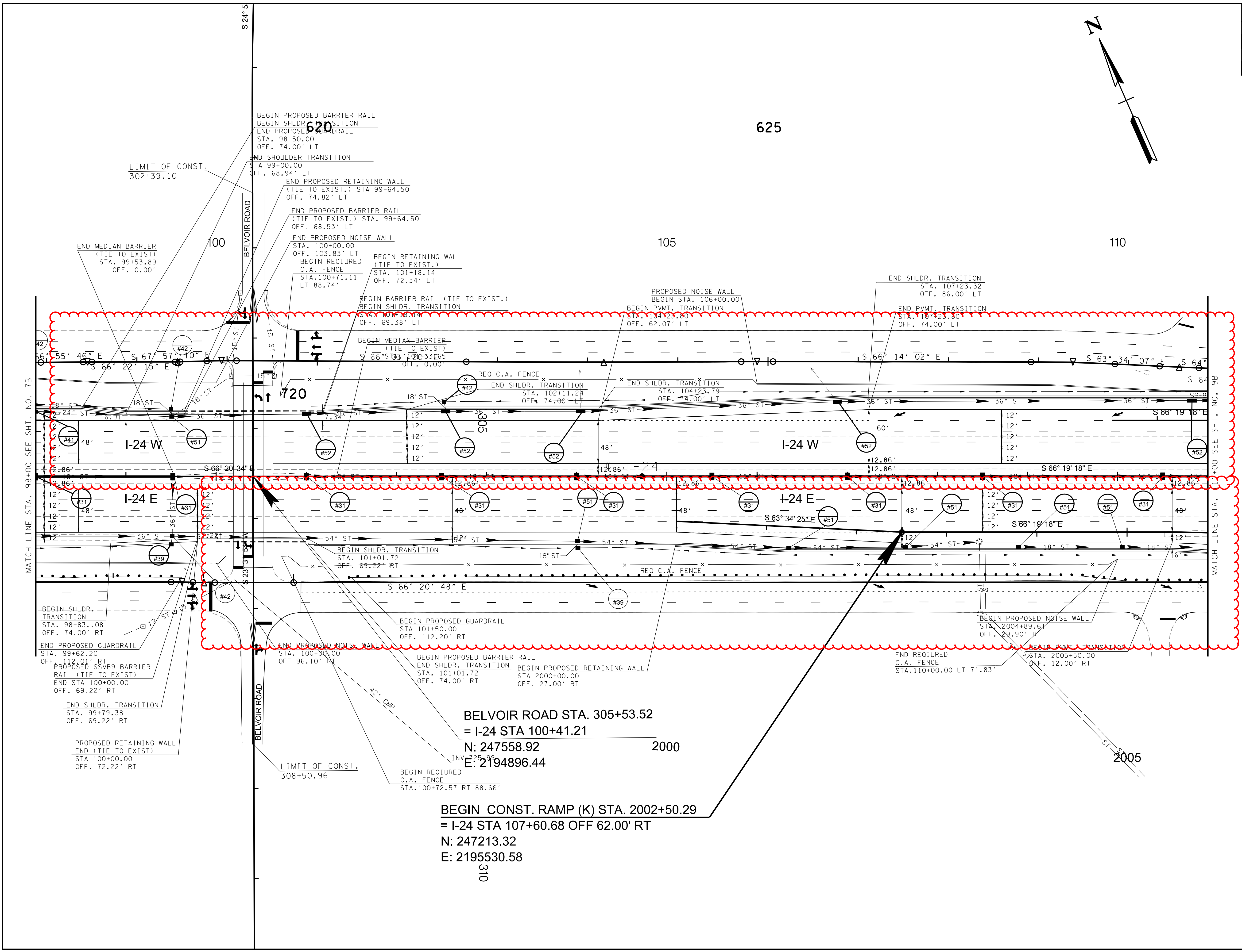
PRESENT
LAYOUT

STA. 98+00 TO STA. 111+00

SCALE: 1"= 50'

COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 0.99998 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

9/15/2022 10:56:07 AM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	8B

FUNCTIONAL
PLANS
9/15/2022

CAUTION!
FUNCTIONAL
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
FACTOR OF 0.99998 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROPOSED
LAYOUT

STA.98+00 TO STA.111+00
SCALE: 1"=50'

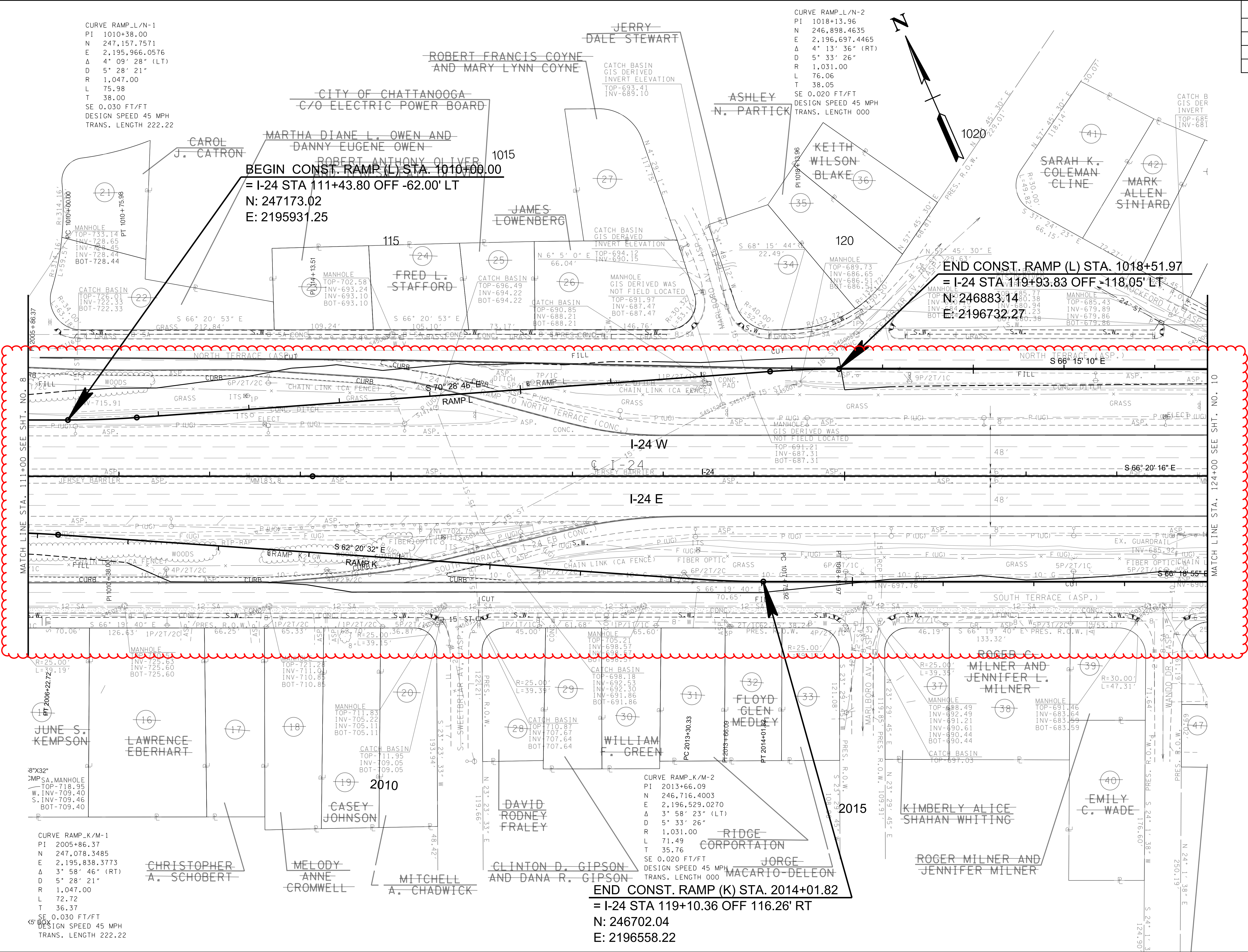
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CURVE RAMP_L/N-1
PI 1010+38.00
N 247,157.7571
E 2,195,966.0576
Δ 4° 09' 28" (LT)
D 5° 28' 21"
R 1,047.00
L 75.98
T 38.00
SE 0.030 FT/FT
DESIGN SPEED 45 MPH
TRANS. LENGTH 222.22

CURVE RAMP_L/N-2
PI 1018+13.96
N 246,898.4635
E 2,196,697.4465
Δ 4° 13' 36" (RT)
D 5° 33' 26"
R 1,031.00
L 76.06
T 38.05
SE 0.020 FT/FT
DESIGN SPEED 45 MPH
TRANS. LENGTH 000

CURVE RAMP_K/M-2
PI 2013+66.09
N 246,716.4003
E 2,196,529.0270
Δ 3° 58' 23" (LT)
D 5° 33' 26"
R 1,031.00
L 71.49
T 35.76
SE 0.020 FT/FT
DESIGN SPEED 45 MPH
TRANS. LENGTH 000

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	9



FUNCTIONAL
PLANS
9/14/2022

CAUTION!
FUNCTIONAL
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
FACTOR OF 0.99998 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

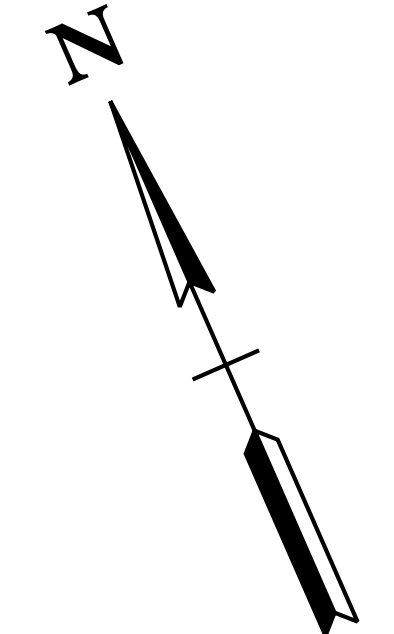
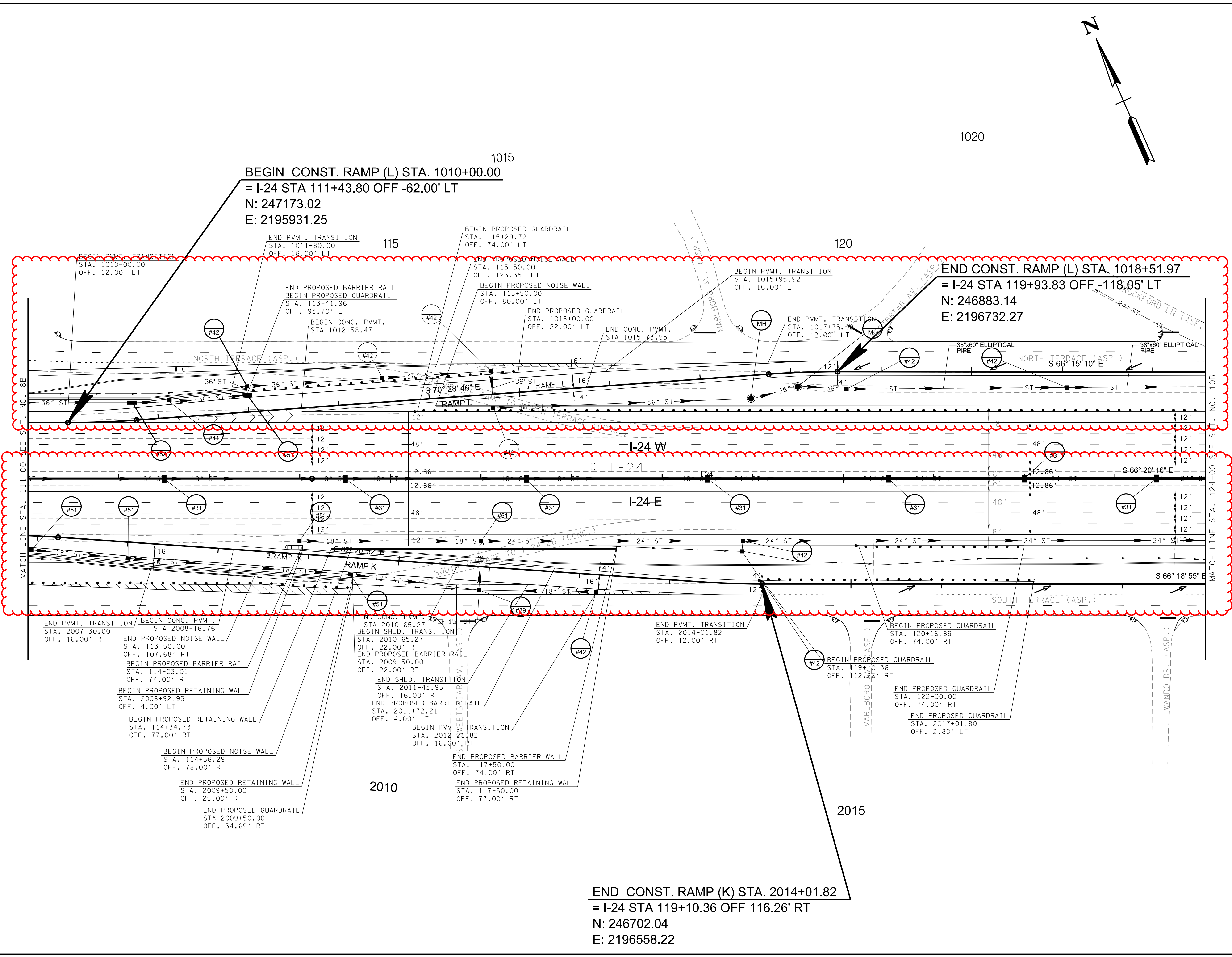
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PRESENT
LAYOUT

STA.111+00 TO STA.124+00

SCALE: 1"= 50'

9/15/2022 11:16:03 AM
Y:\Projects\00100000\0014000\14304 I-75 Interchange at I-24 Owners Rep TDOT\Phase-2 Functional Plan\14403_PRELIMINARY\DGN\sheet files\09B.sht



TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	9B

REVISED
FUNCTIONAL
PLANS
9/15/2022

CAUTION!
FUNCTIONAL
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995).
ARE DATUM ADJUSTED BY THE
FACTOR OF 0.99998 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

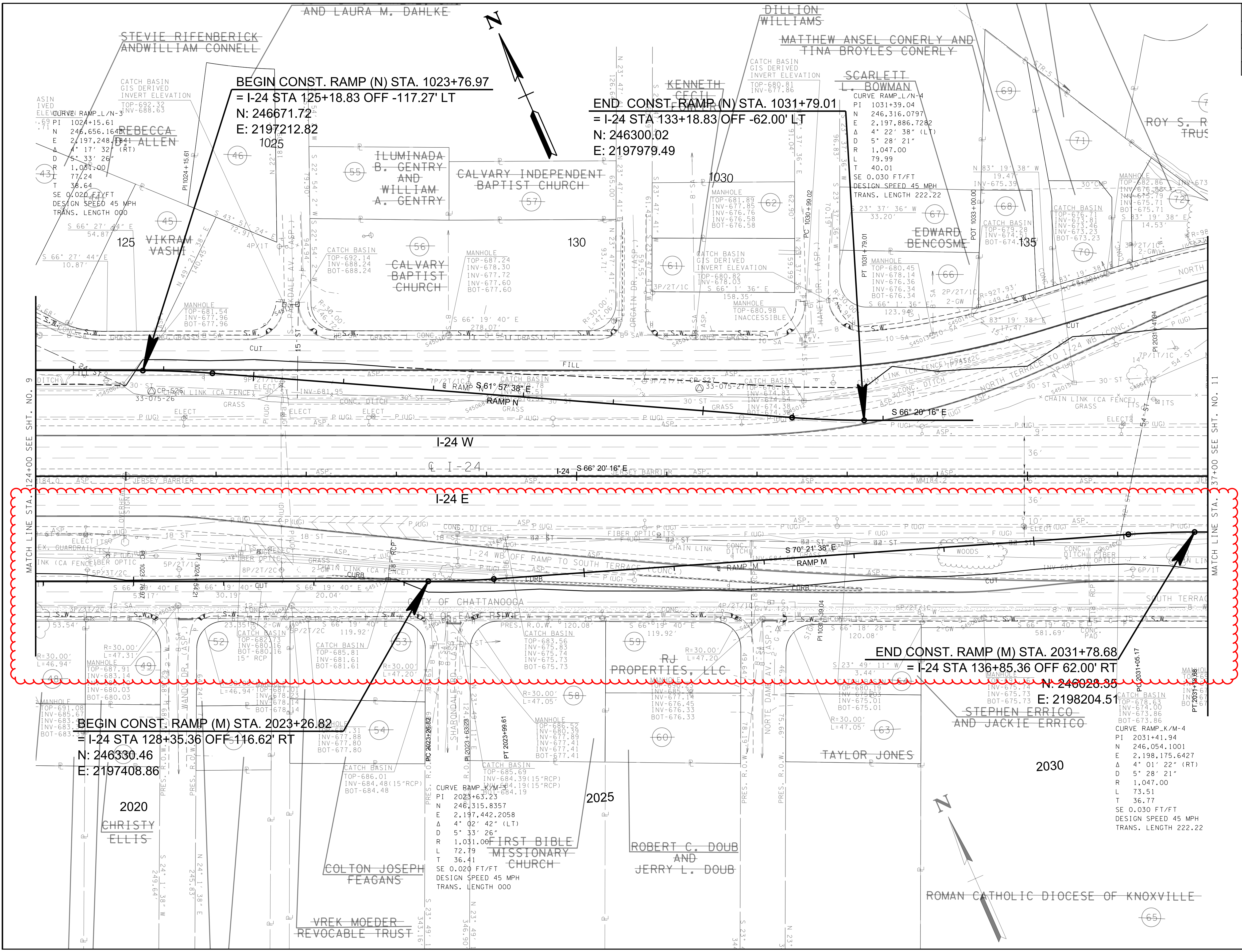
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROPOSED
LAYOUT

STA.111+00 TO STA.124+00
SCALE: 1"=50'

END CONST. RAMP (K) STA. 2014+01.82
= I-24 STA 119+10.36 OFF 116.26' RT
N: 246702.04
E: 2196558.22

9/14/2022 2:09:24 PM
Y:\Projects\10010000\1014304 I-75 Interchange at I-24 Owners Rep TDOT\Phase-2 Functional Plan\14403_PRELIMINARY\IGN\sheet files\1010.sht



TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	10

FUNCTIONAL PLANS
9/14/2022

CAUTION!
FUNCTIONAL PLANS
SUBJECT TO CHANGE

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

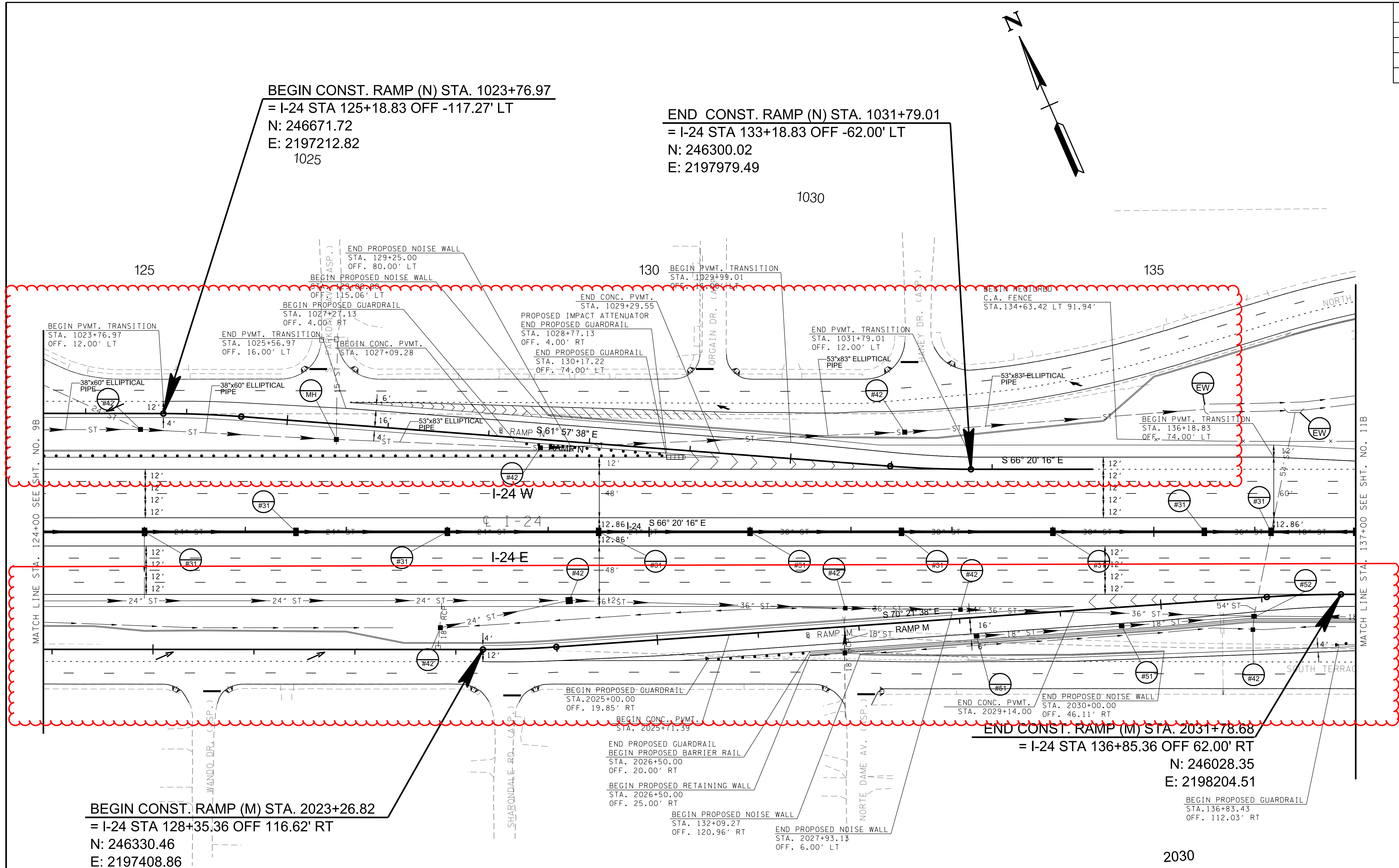
PRESENT LAYOUT
STA.124+00 TO STA.137+00
SCALE: 1"= 50'

COORDINATES ARE NAD/83(1996), ARE DATUM ADJUSTED BY THE FACTOR OF 0.99998 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

9/14/2022 2:09:24 PM
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9/15/2022 10:56:09 AM

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	10B

REVISED
FUNCTIONAL
PLANS
9/15/2022

CAUTION!
FUNCTIONAL
PLANS
SUBJECT TO
CHANGE

SEALED BY

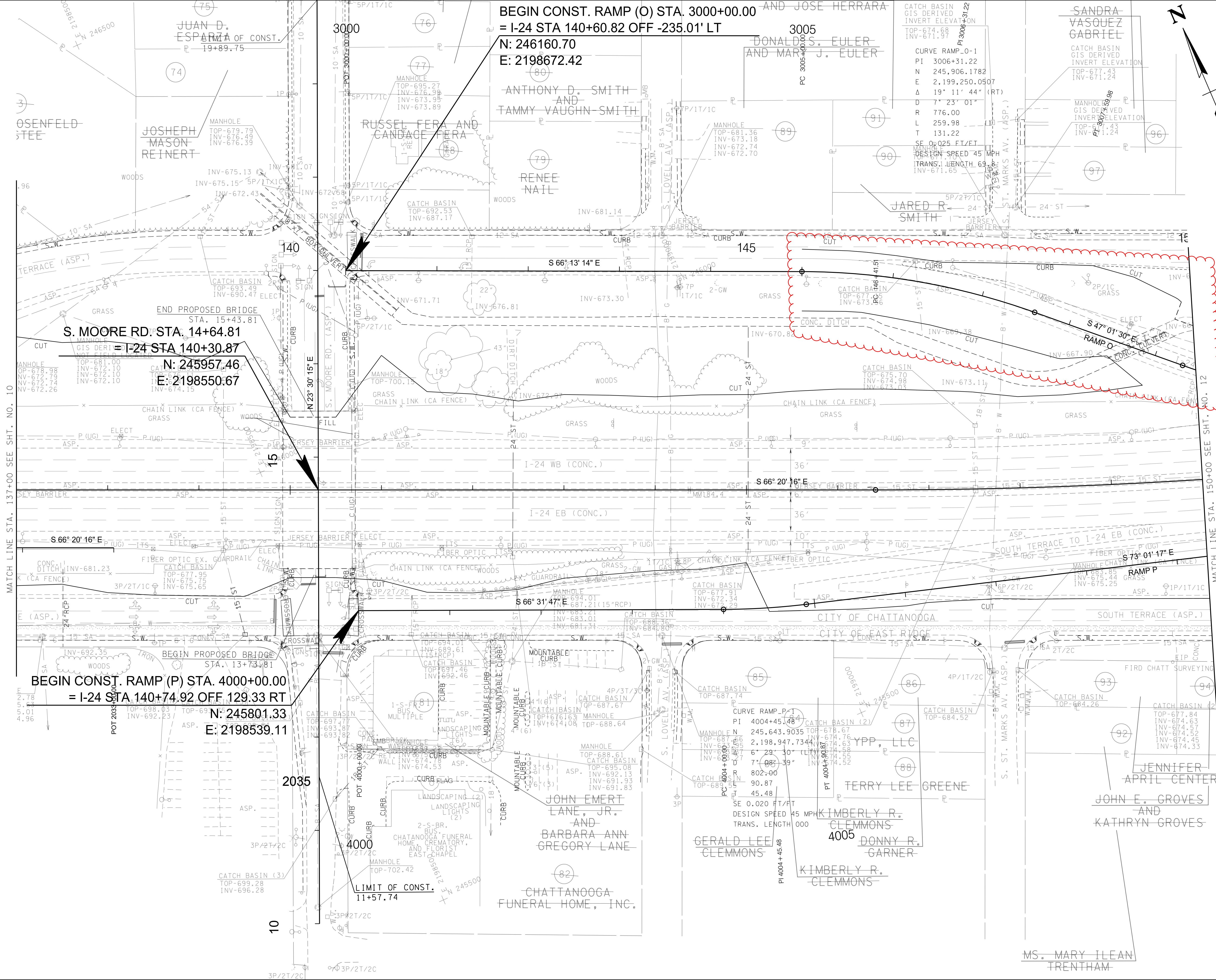
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ARE DATUM ADJUSTED BY THE
FACTOR OF 0.99998 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROPOSED
LAYOUT

STA.124+00 TO STA.137+00

SCALE: 1"= 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	11

FUNCTIONAL PLANS
4/29/2022

CAUTION!
FUNCTIONAL PLANS
SUBJECT TO CHANGE

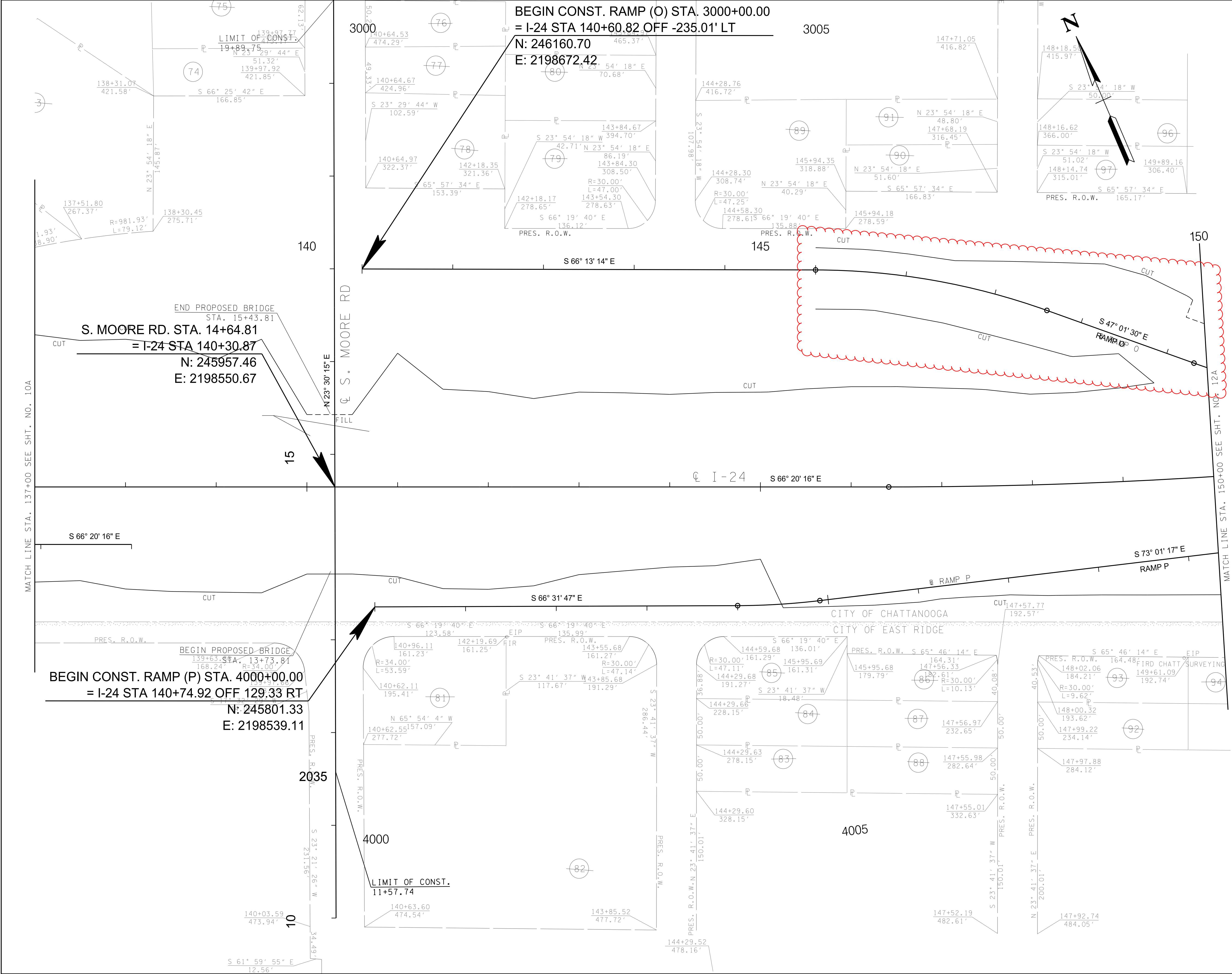
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COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
FACTOR OF 0.99998 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PRESENT LAYOUT

STA. 124+00 TO STA. 137+00
SCALE: 1"= 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	11A

FUNCTIONAL
PLANS
4/29/2022

CAUTION!
FUNCTIONAL
PLANS
SUBJECT TO
CHANGE

SEALED BY

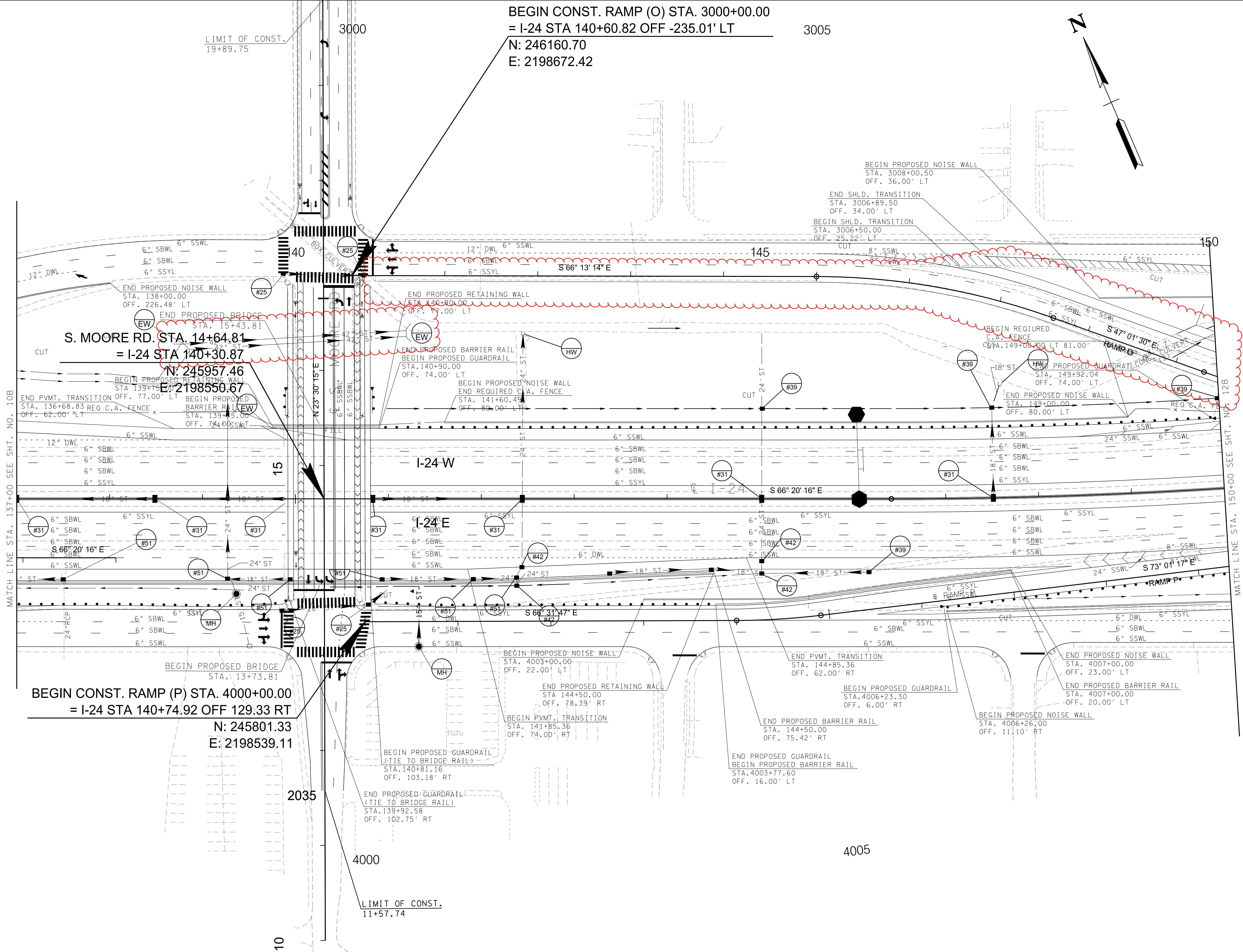
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ARE DATUM ADJUSTED BY THE
FACTOR OF 0.99998 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

RIGHT OF WAY
DETAILS

STA.137+00 TO STA.150+00
SCALE: 1"=50'

9/14/2022 2:49:51 PM
Y:\Projects\001000010014000\14304 I-75 Interchange at I-24 Owners Rep TDOT\Phase-2 Functional Plan\14403_PRELIMINARY\sheet files\011B.sht



TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	11B

REVISED
FUNCTIONAL
PLANS
9/14/2022

CAUTION!
FUNCTIONAL
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
FACTOR OF 0.99998 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

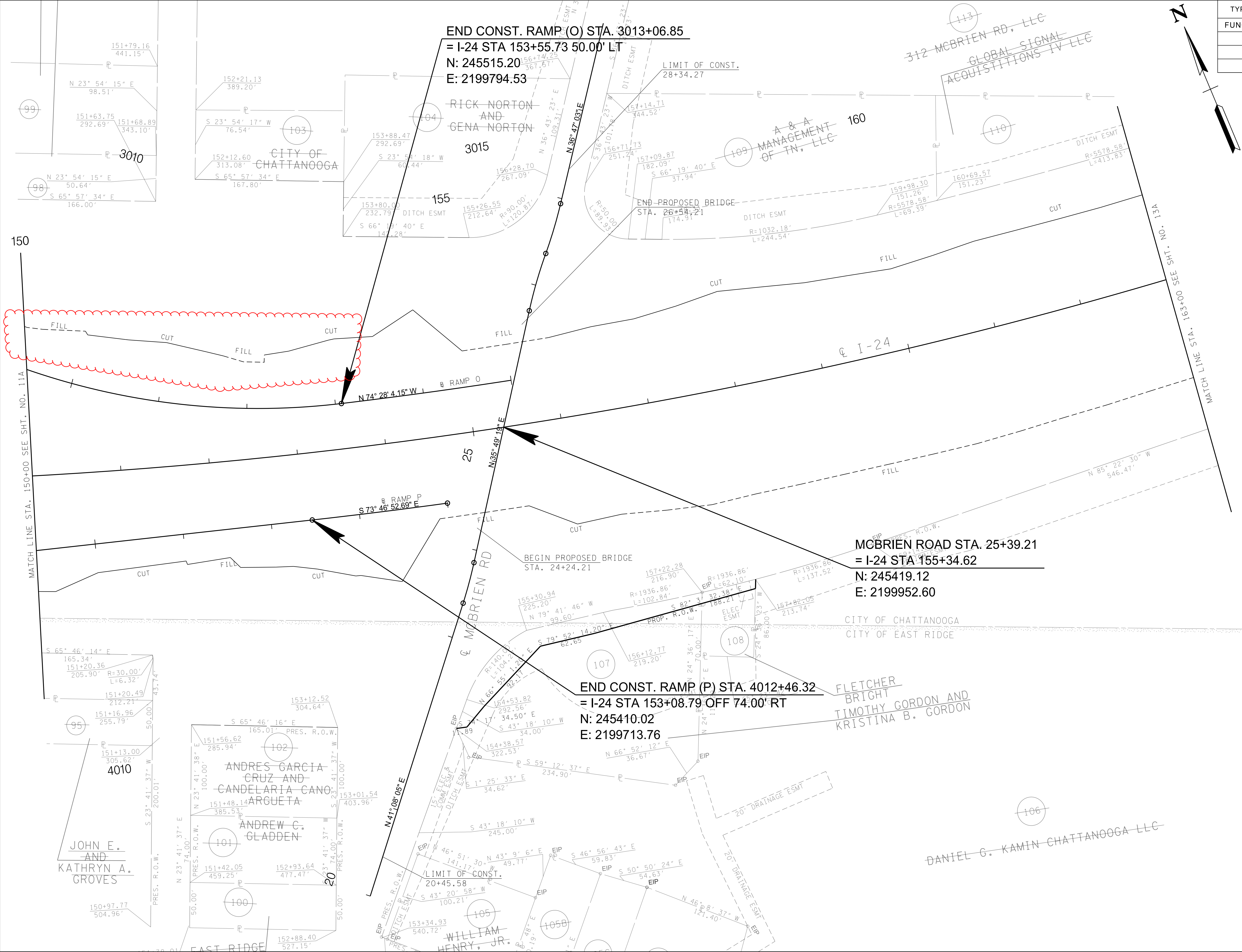
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROPOSED
LAYOUT

STA.137+00 TO STA.150+00

SCALE: 1"= 50'

9/2/2022 3:21:55 PM Y:\Projects\0010000010014304 I-75 Interchange at I-24 Owners Rep TDOT\Phase-2 Functional Plan\14403_PRELIMINARY\DGN\sheet files\012A.sht



TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	12A

FUNCTIONAL
PLANS
4/29/2022

CAUTION!
FUNCTIONAL
PLANS
SUBJECT TO
CHANGE

SEALED BY

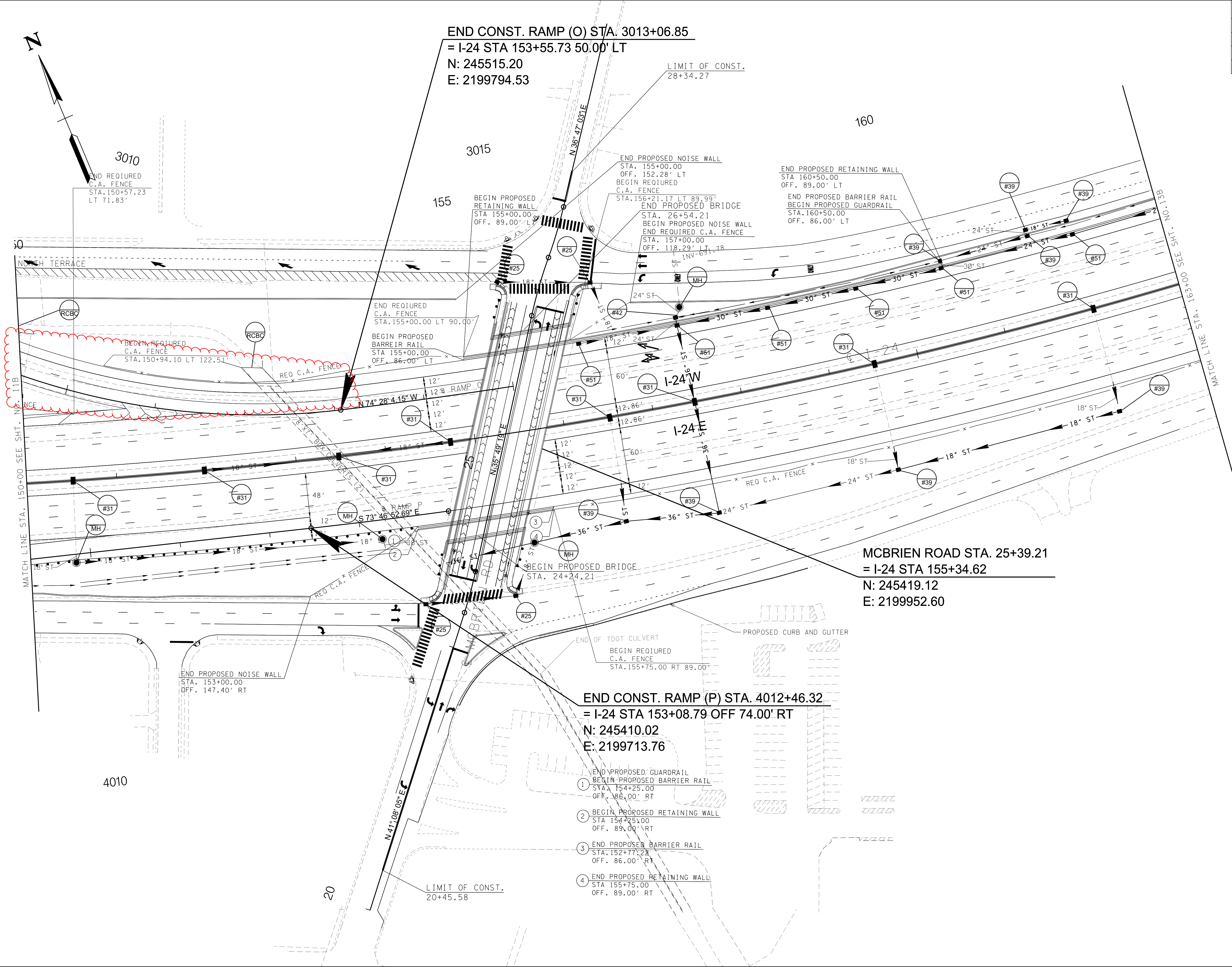
COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
FACTOR OF 0.99998 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

RIGHT OF WAY
DETAILS

STA.150+00 TO STA.163+00
SCALE: 1"=50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	12B



REVISED
FUNCTIONAL
PLANS
8/12/2022

CAUTION!
FUNCTIONAL
PLANS
SUBJECT TO
CHANGE

SEALED BY

COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
FACTOR OF 0.99998 AND TIED TO
THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROPOSED
LAYOUT
STA. 150+00 TO STA. 163+00
SCALE: 1"= 50'

9/14/2022 2:03:15 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	NH-I-75-1(155)	85

REVISED
FUNCTIONAL
PLANS
9/14/2022

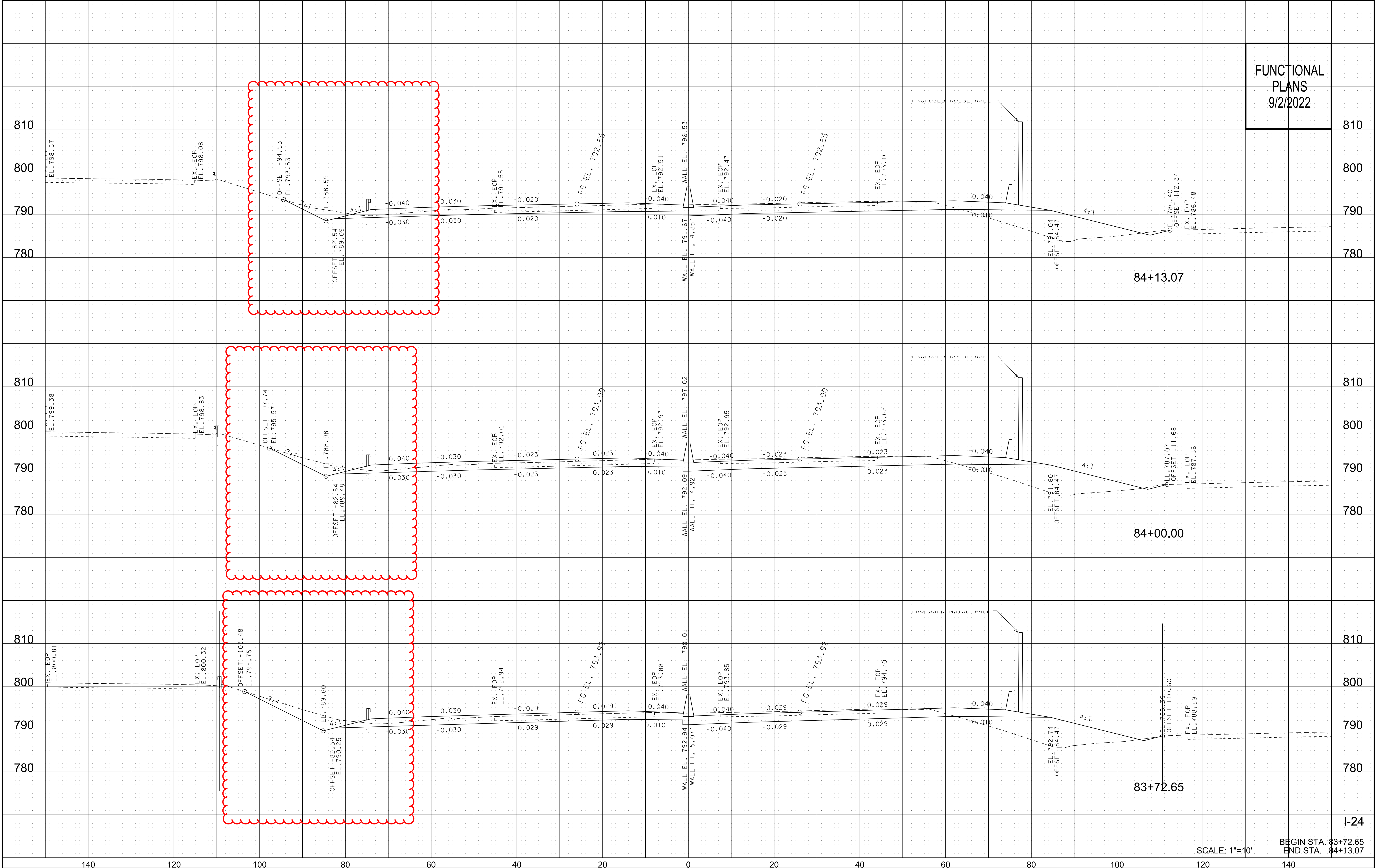


SCALE: 1"=10'

BEGIN STA. 16+33.98
END STA. 16+33.98

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM\NH-75-1(131)	224

FUNCTIONAL
PLANS
9/2/2022



SCALE: 1"=10'

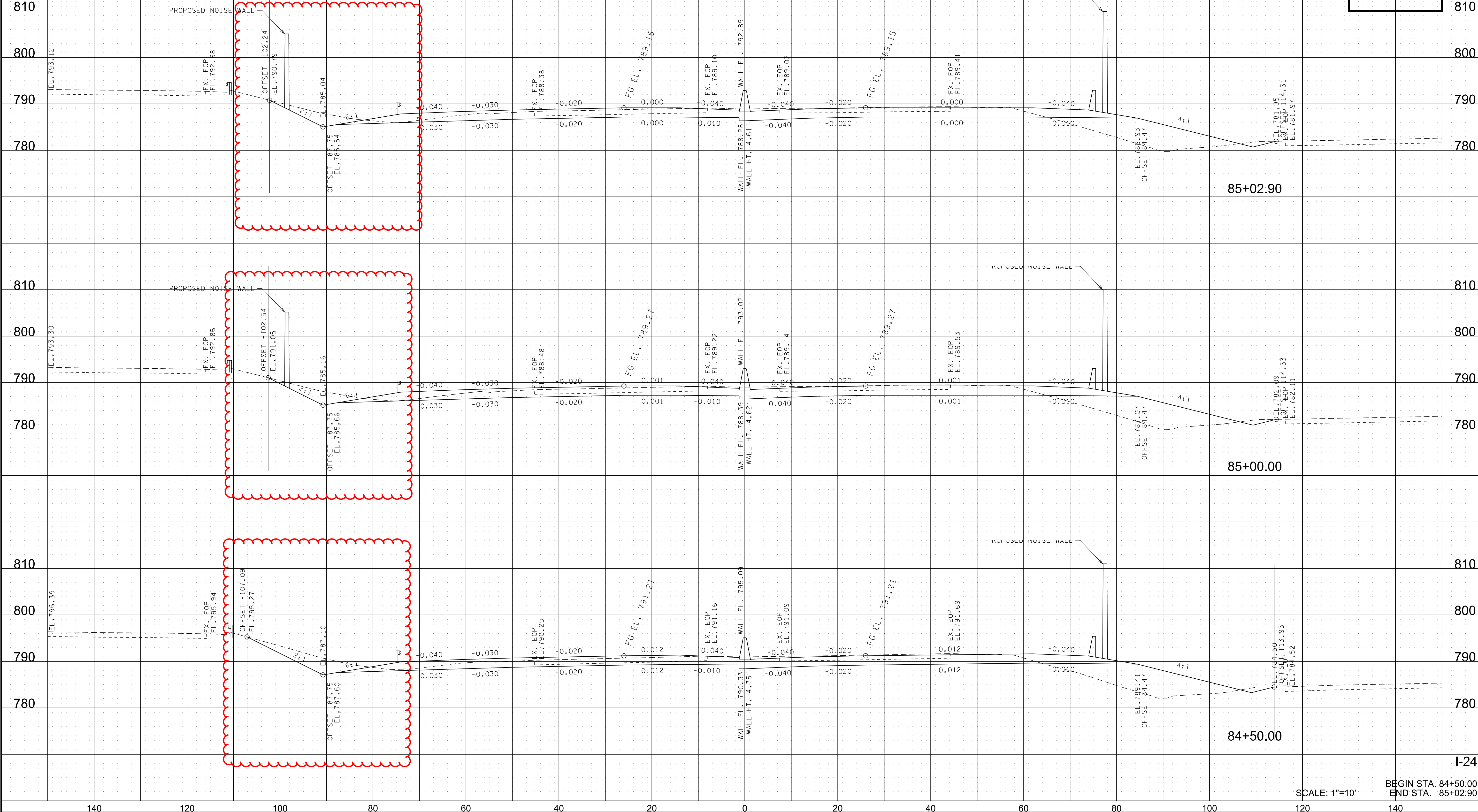
BEGIN STA. 83+72.65
END STA. 84+13.07

I-24

9/14/2022 2:48:58 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	225

FUNCTIONAL
PLANS
9/2/2022

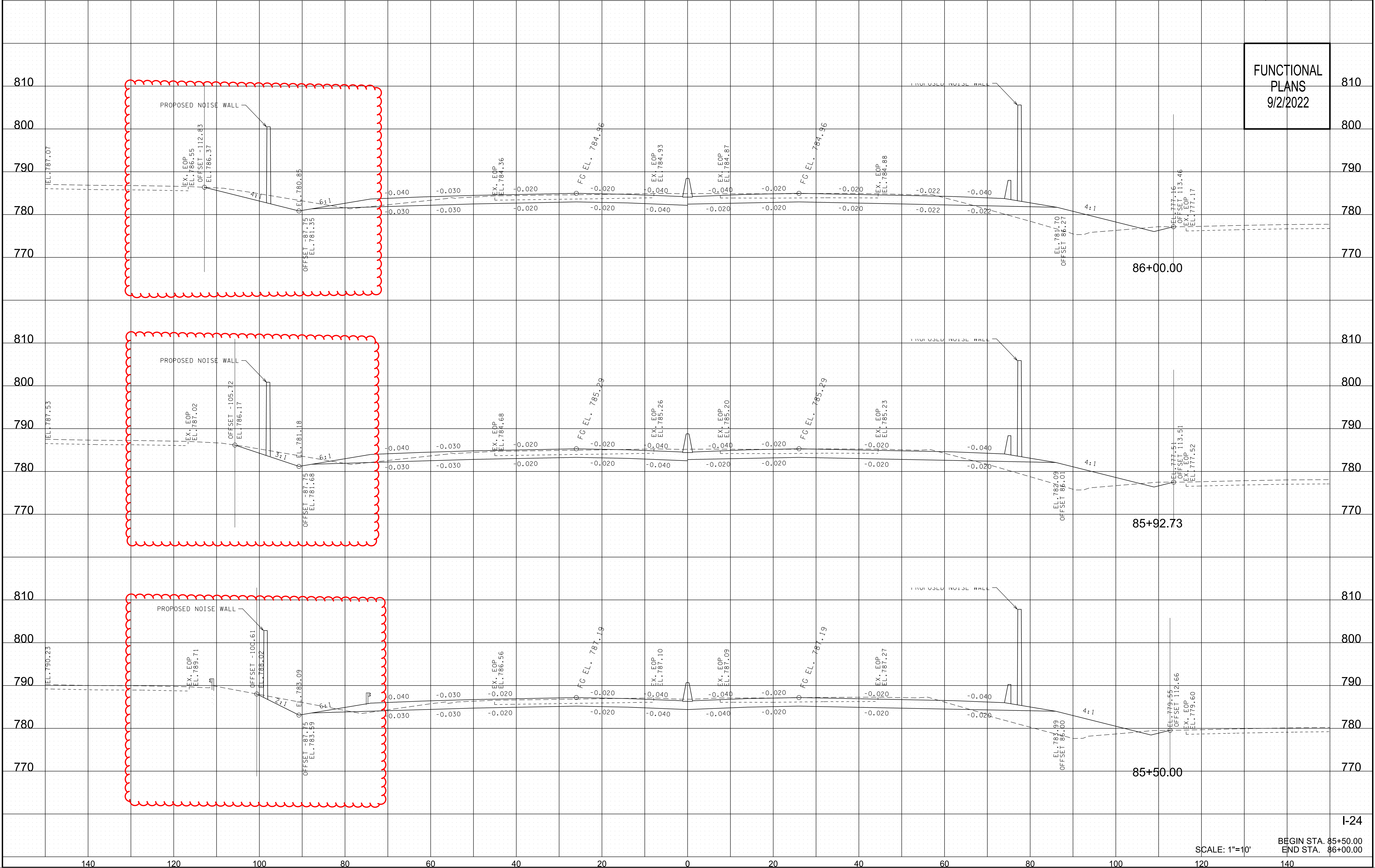


SCALE: 1"=10'
BEGIN STA. 84+50.00
END STA. 85+02.90

9/14/2022 2:49:02 PM Y:\Projects\00100000\0014000\14304 I-75 Interchange at I-24 Owners Rep TDOT\Phase-2 Functional Plan\14403_PRELIMINARY\DGN\14304_XS_I-24.sht

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM\NH-75-1(131)	226

FUNCTIONAL
PLANS
9/2/2022

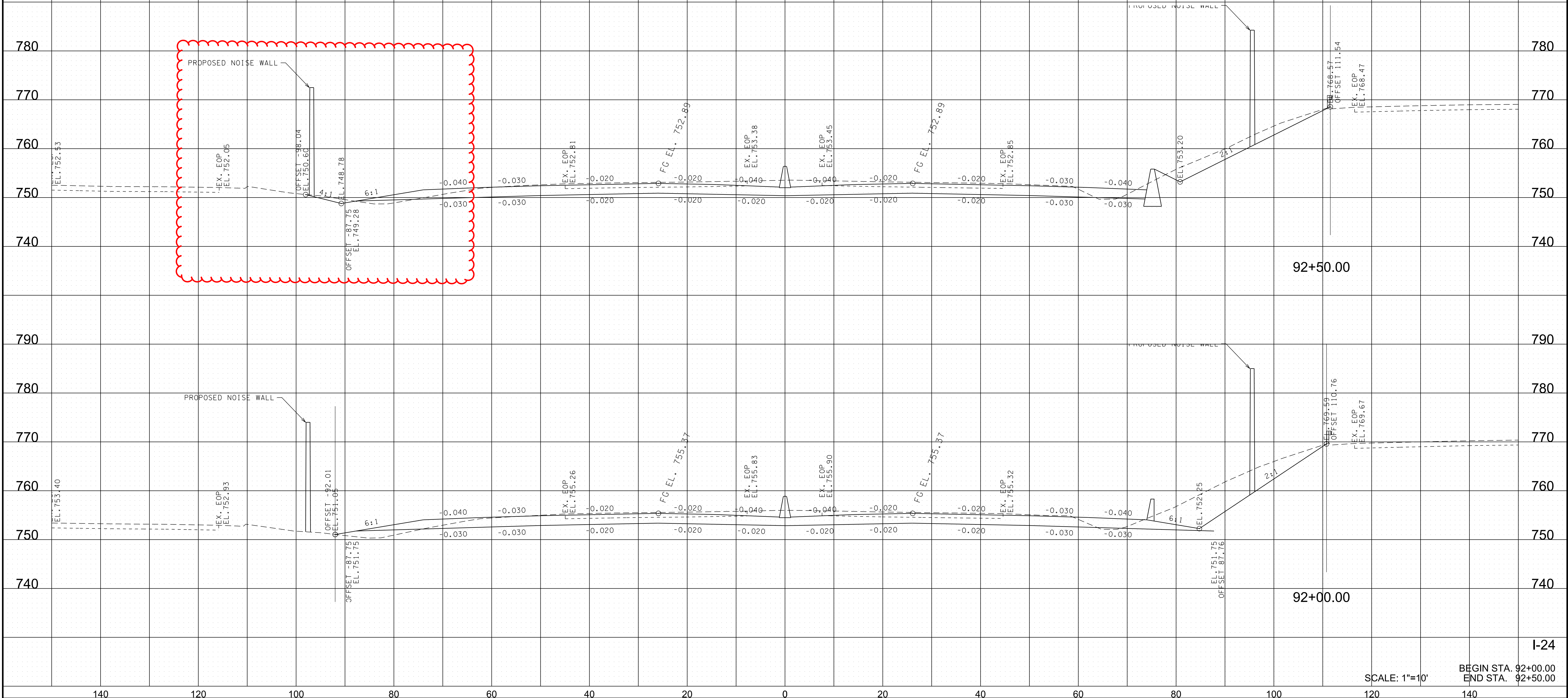


SCALE: 1"=10'
BEGIN STA. 85+50.00
END STA. 86+00.00

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	231

FUNCTIONAL
PLANS
9/2/2022



SCALE: 1"=10'

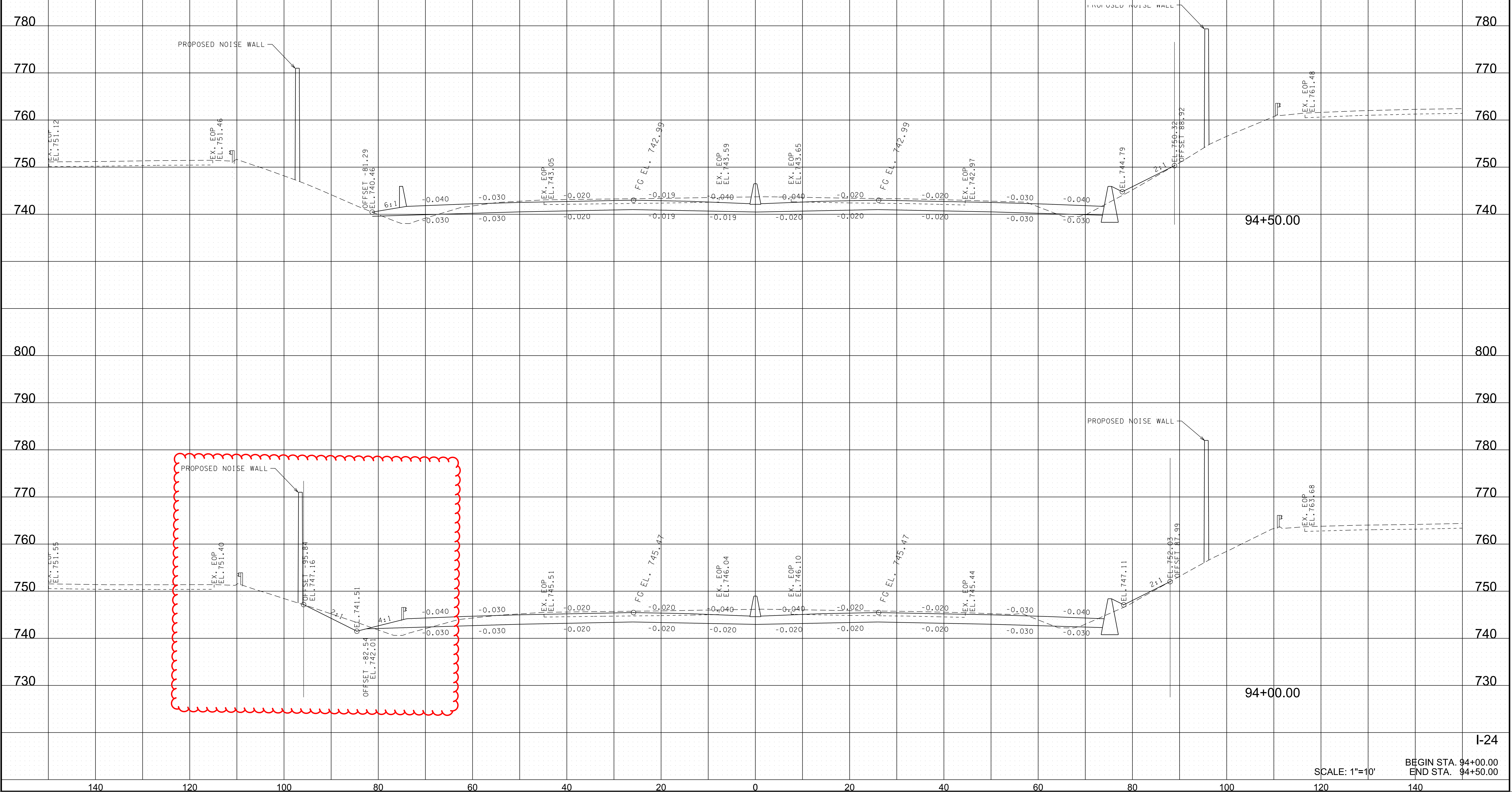
BEGIN STA. 92+00.00
END STA. 92+50.00

I-24

9/14/2022 2:49:14 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	233

FUNCTIONAL
PLANS
9/2/2022



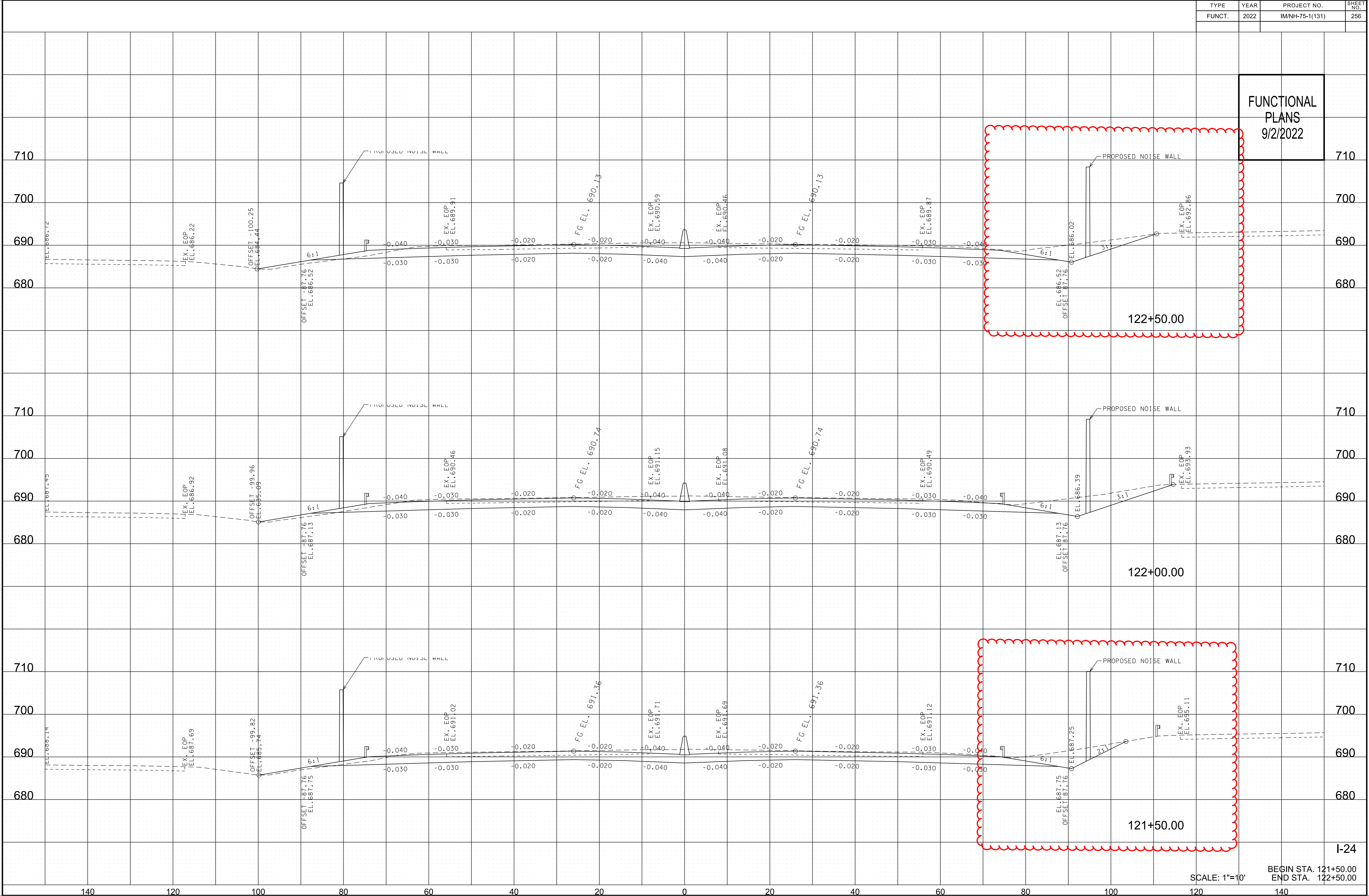
SCALE: 1"=10'

BEGIN STA. 94+00.00
END STA. 94+50.00

I-24

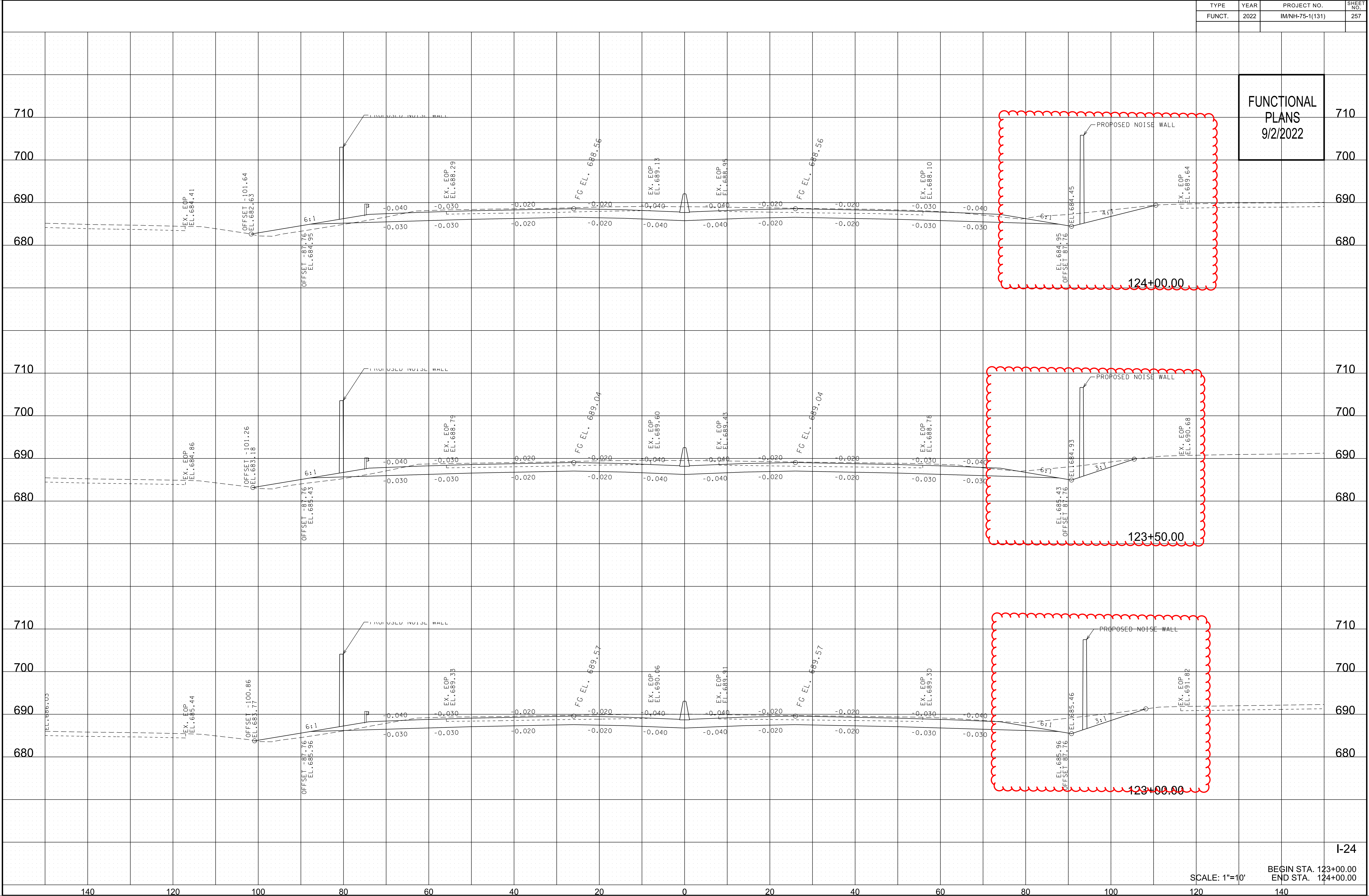
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	256



9/14/2022 2:49:22 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	257



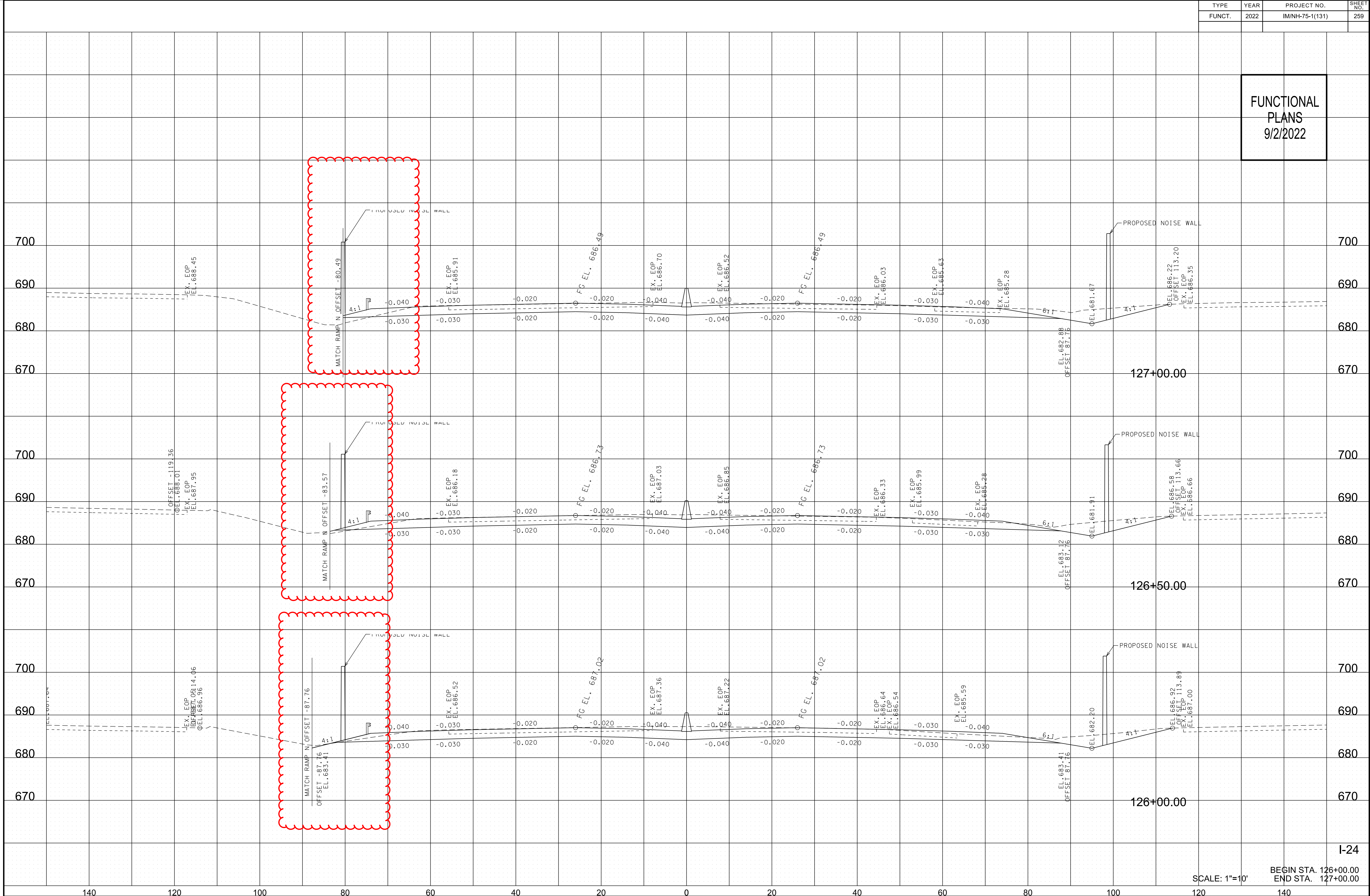
FUNCTIONAL
PLANS
9/2/2022

SCALE: 1"=10'
BEGIN STA. 123+00.00
END STA. 124+00.00

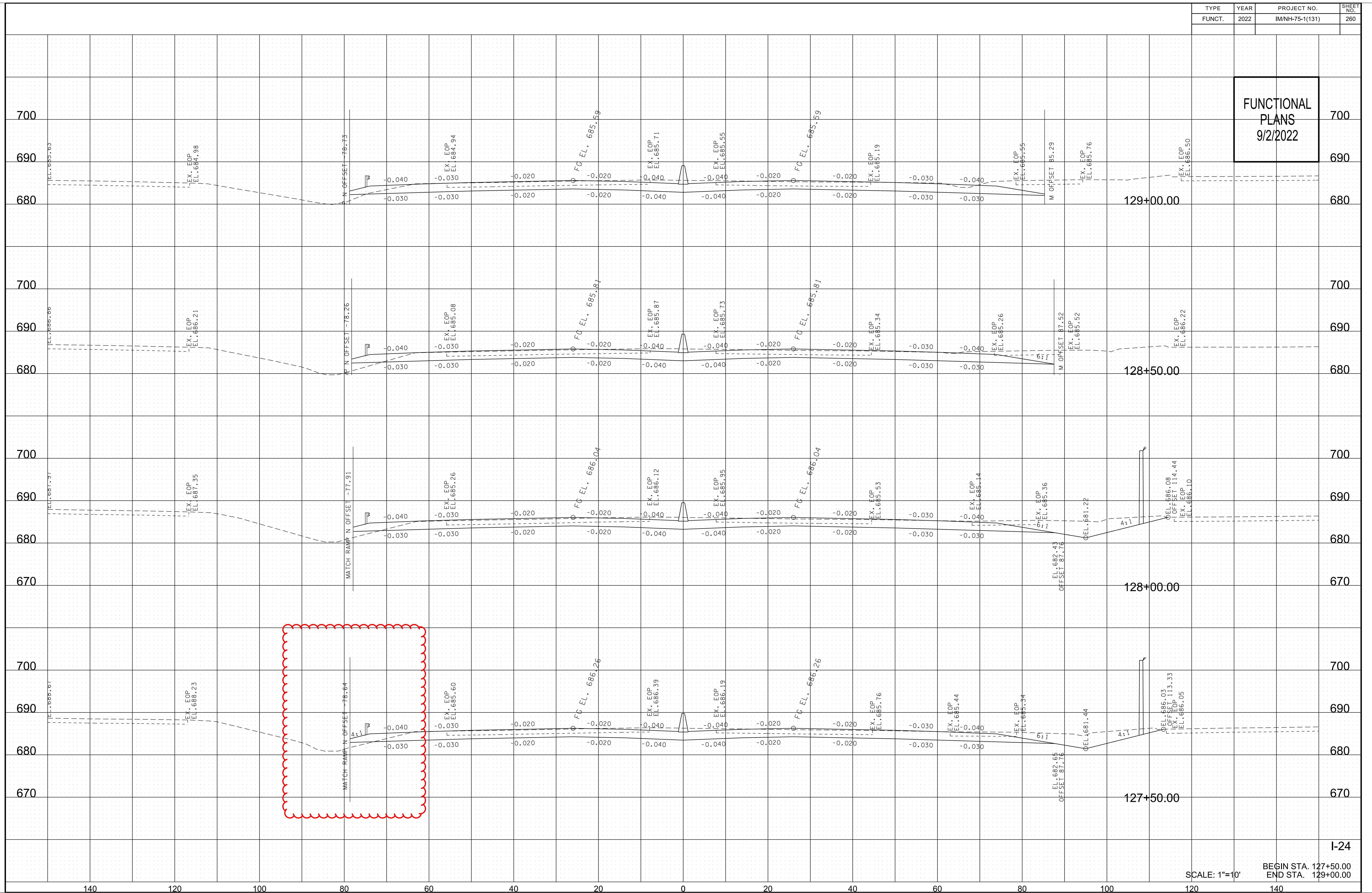
I-24

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	259

FUNCTIONAL
PLANS
9/2/2022

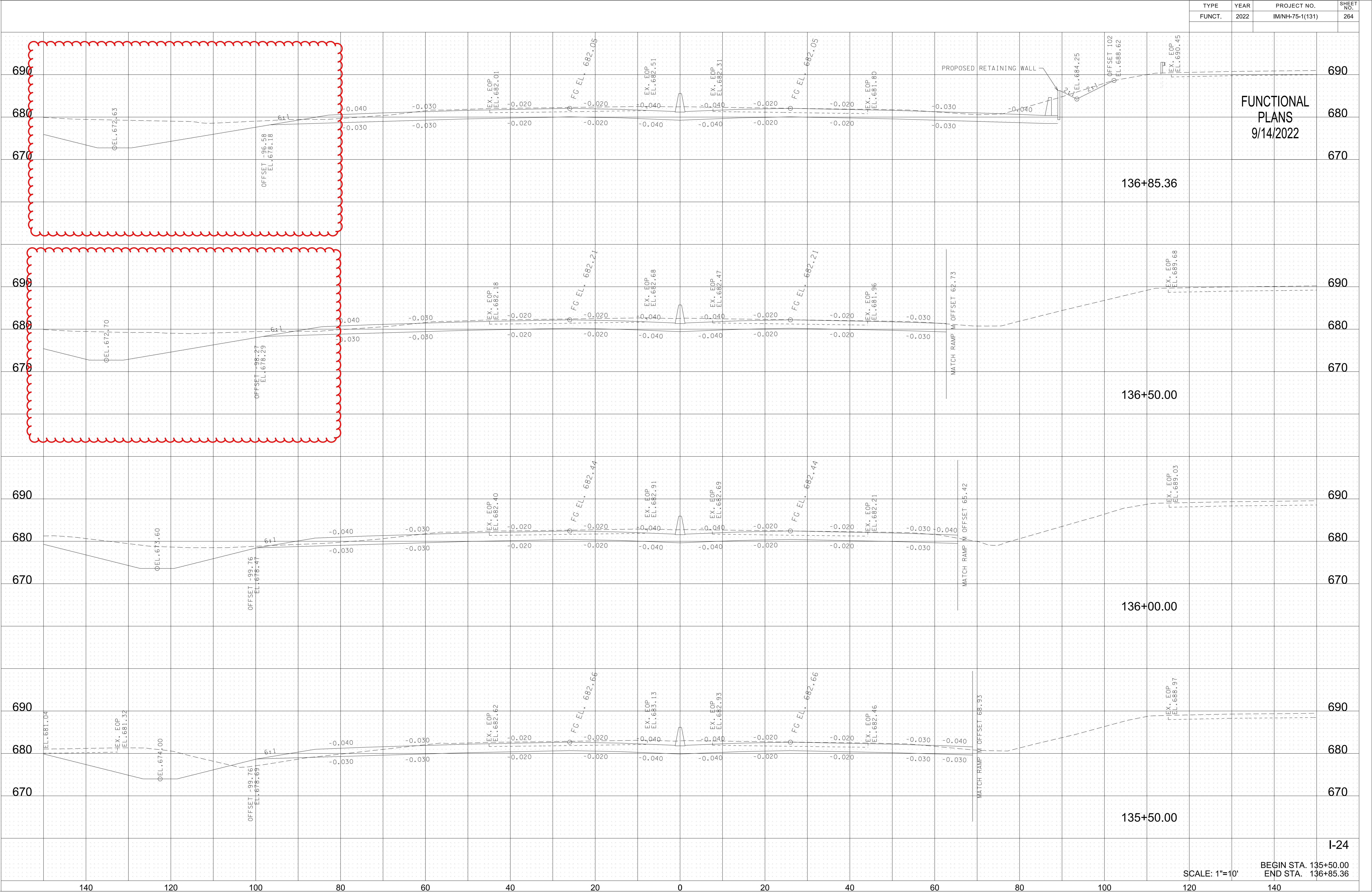


FUNCTIONAL
PLANS
9/2/2022



9/14/2022 1:54:53 PM
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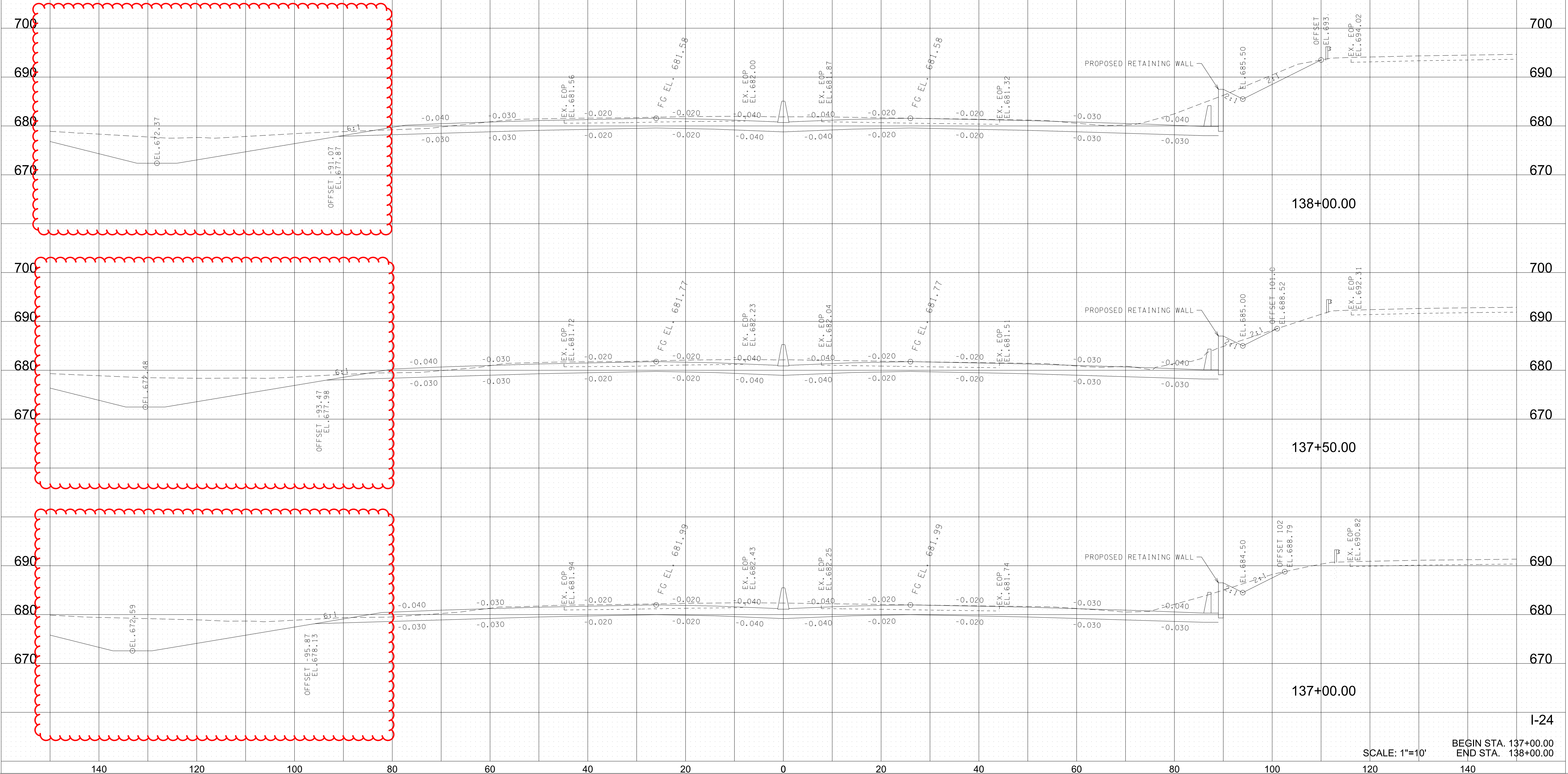
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	264



9/14/2022 1:55:24 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	265

FUNCTIONAL
PLANS
9/14/2022

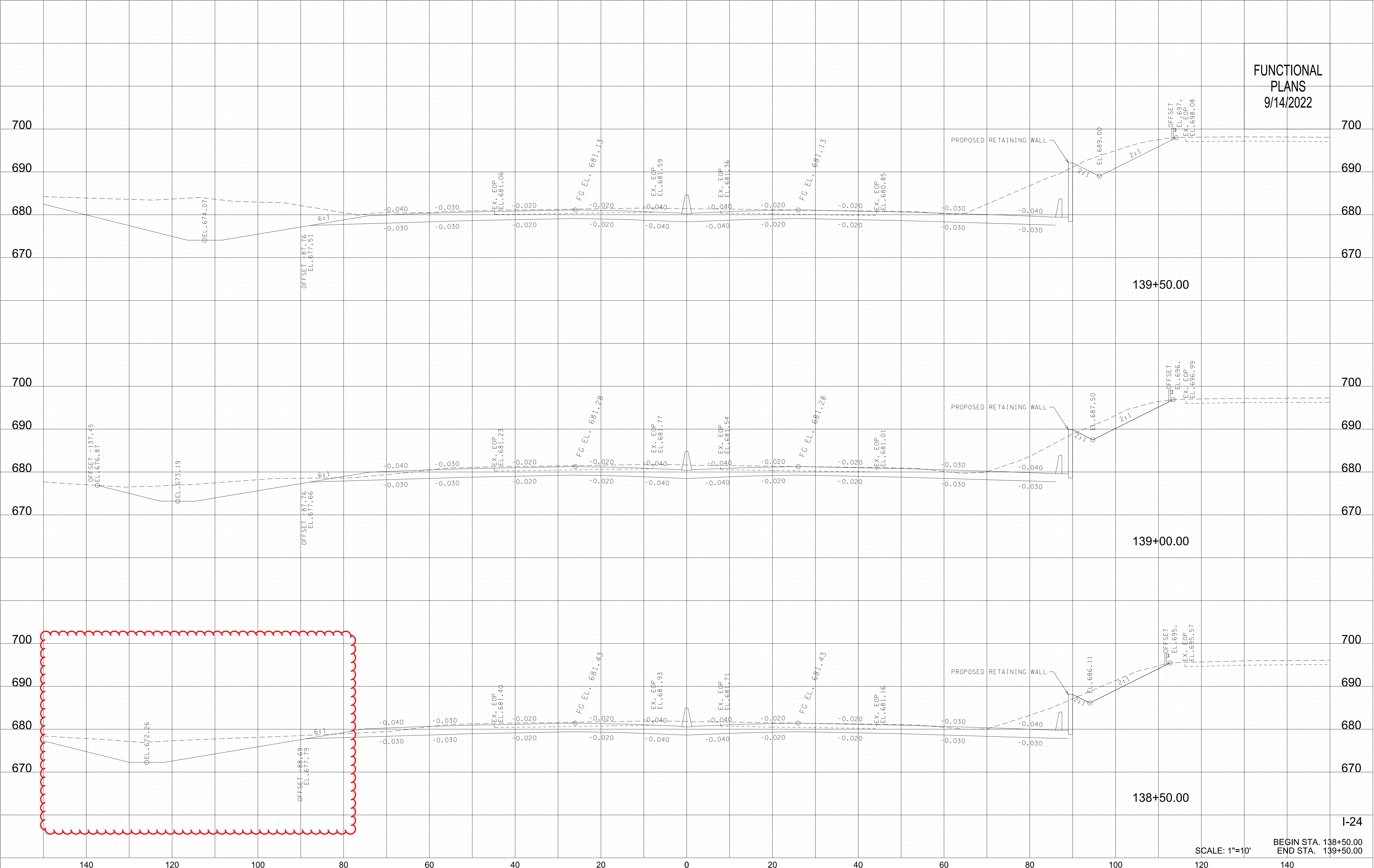


SCALE: 1"=10'
BEGIN STA. 137+00.00
END STA. 138+00.00

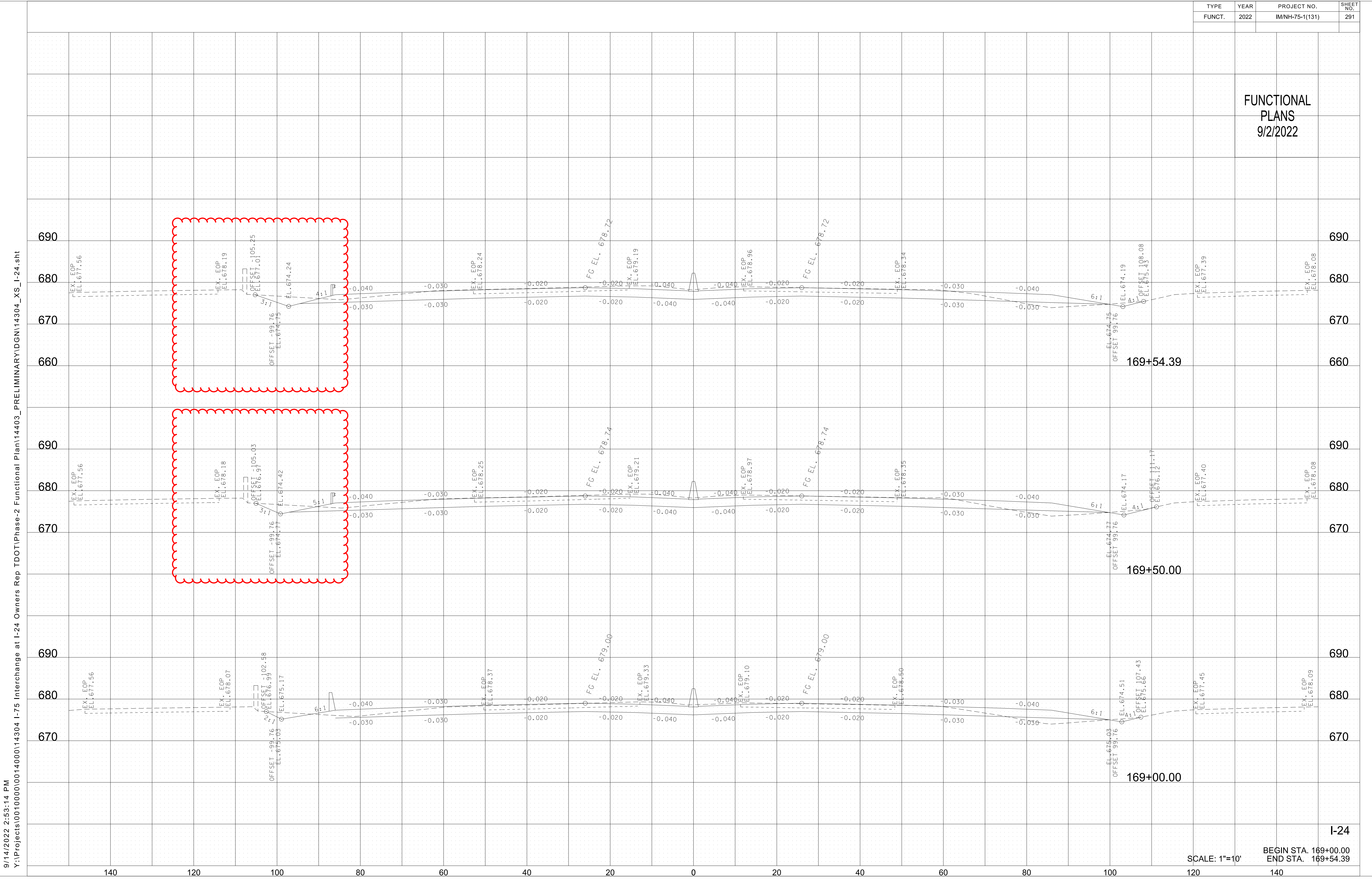
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM\NH-75-1(131)	266

FUNCTIONAL
PLANS
9/14/2022

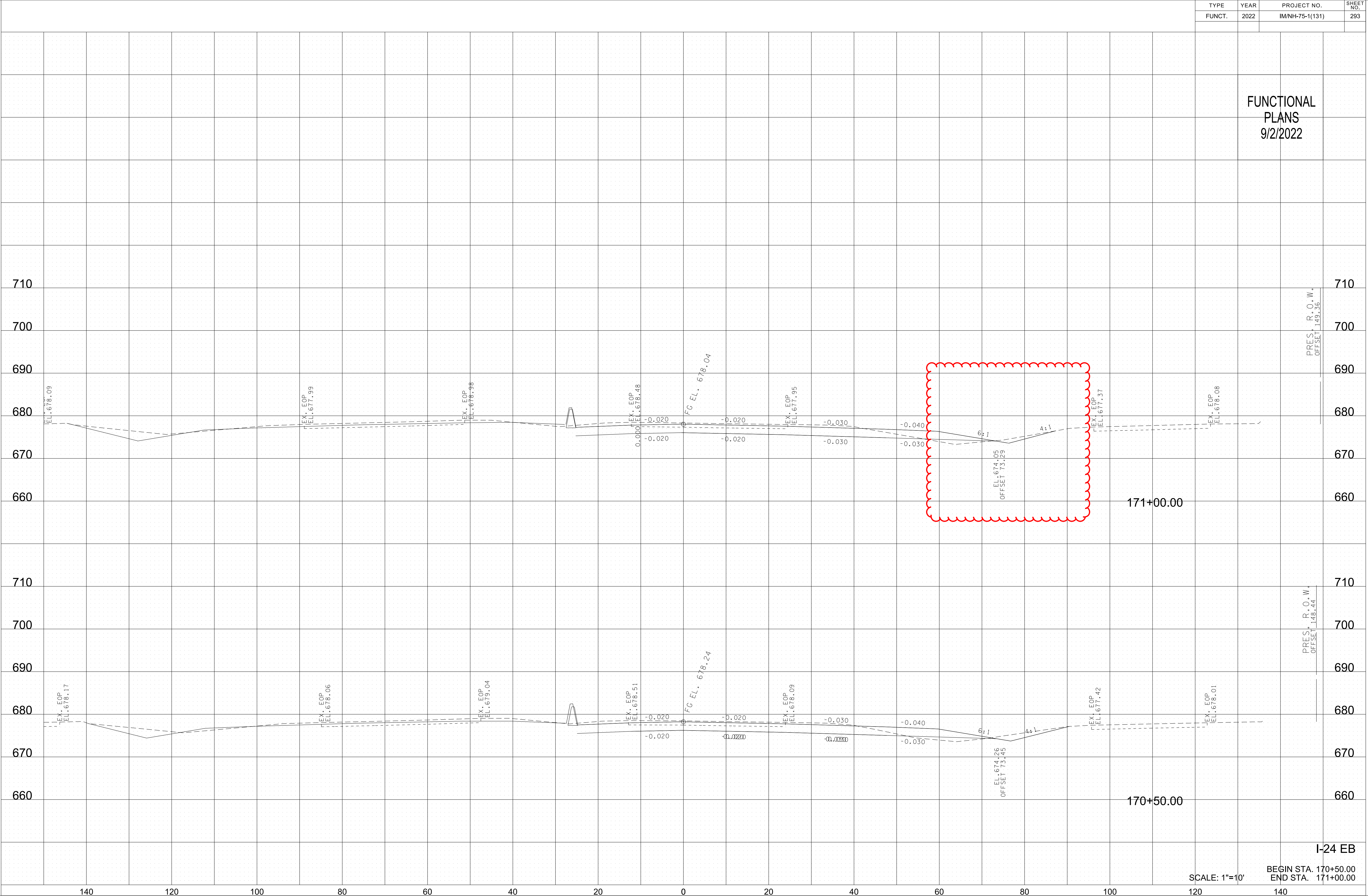


SCALE: 1"=10'
BEGIN STA. 138+50.00
END STA. 139+50.00



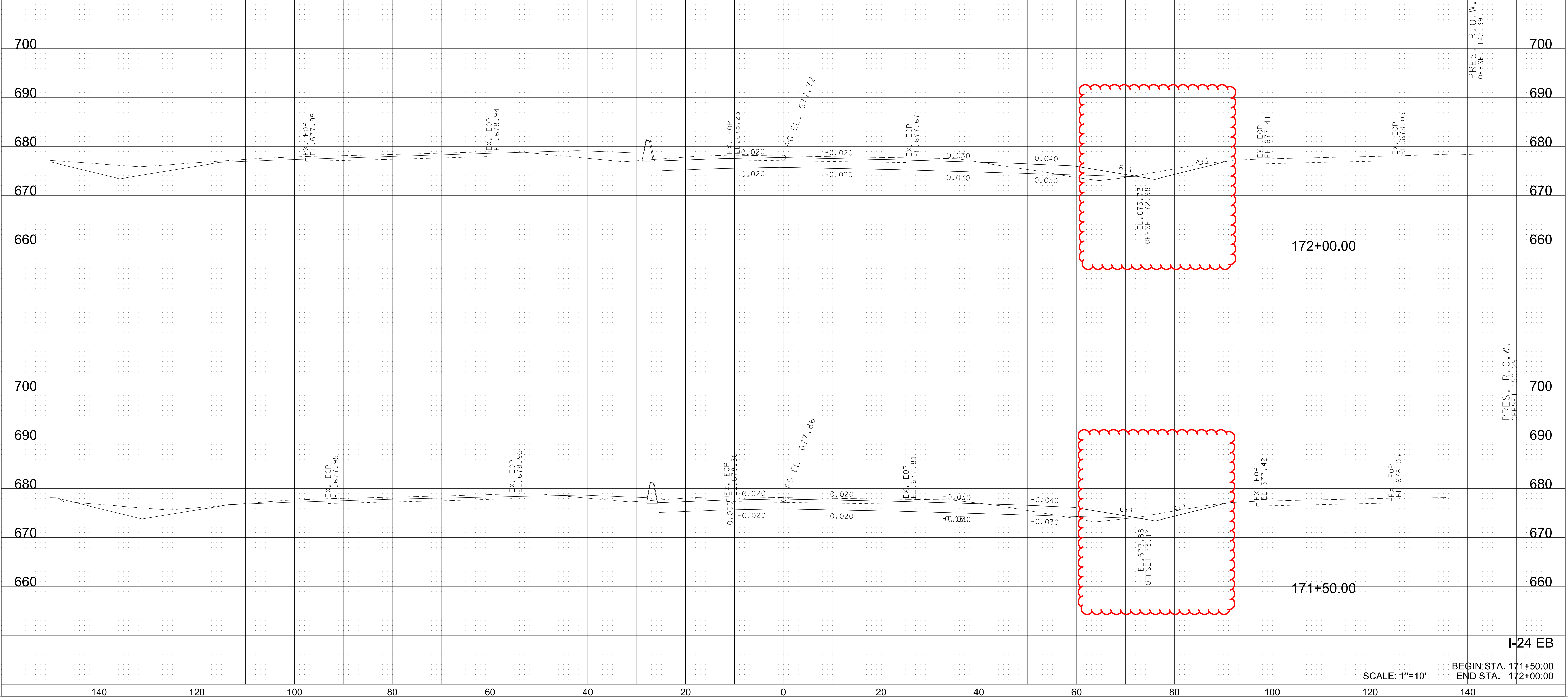
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	293

FUNCTIONAL
PLANS
9/2/2022



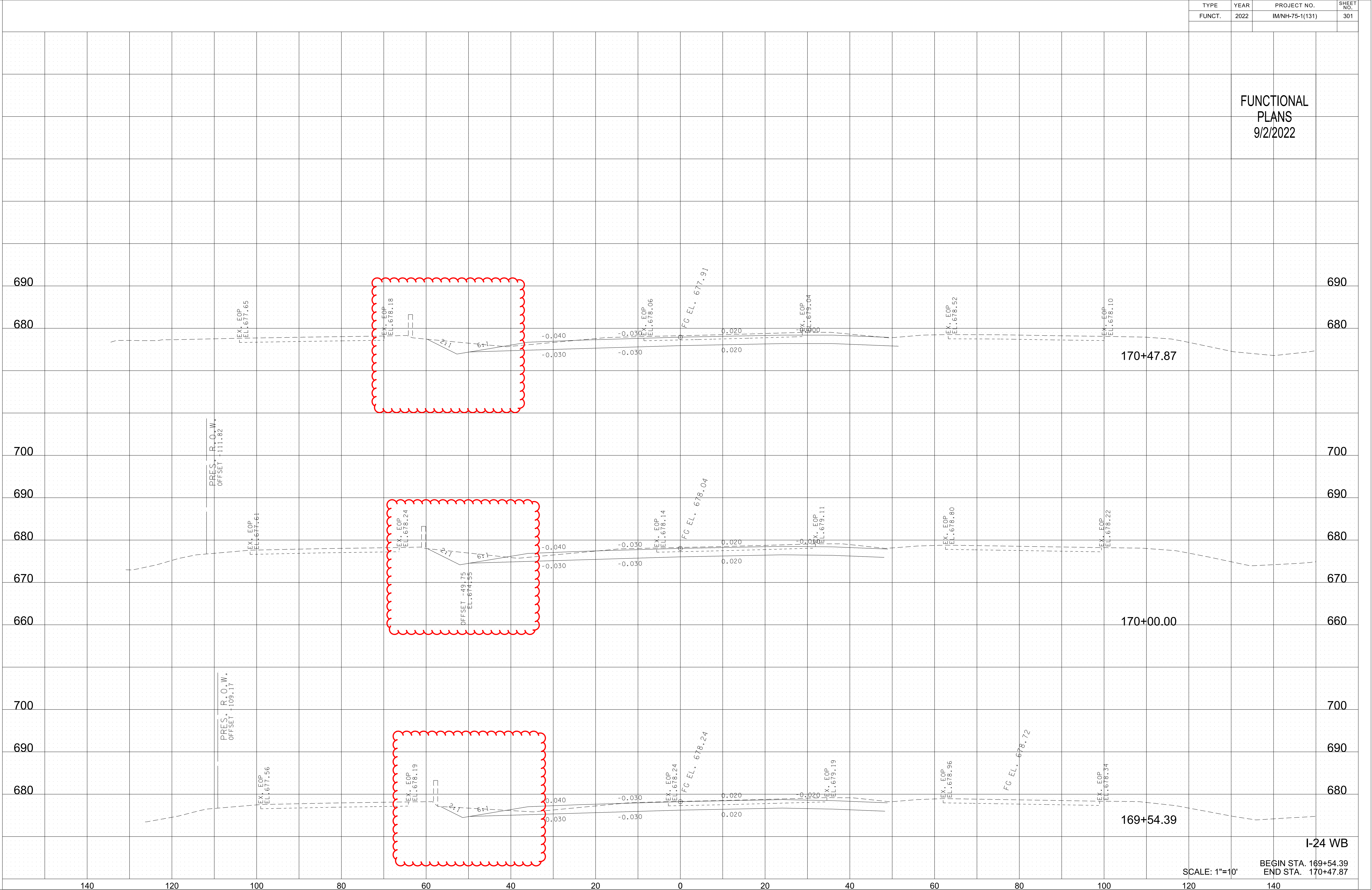
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	294

FUNCTIONAL
PLANS
9/2/2022



TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2022	IM/NH-75-1(131)	301

FUNCTIONAL
PLANS
9/2/2022



FUNCTIONAL
PLANS
9/2/2022

