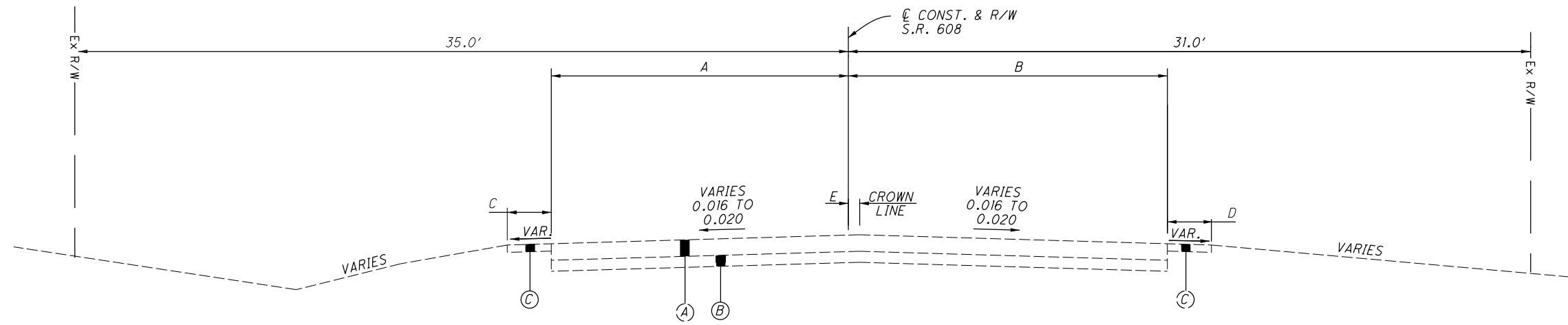


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EXISTING NORMAL SECTION - S.R. 608

| SECTION APPLIES: | A (MIN - MAX) | B (MIN - MAX) | C (MIN - MAX) | D (MIN - MAX) | E (MIN - MAX) |
|-----------------------------------|--------------------|---------------------|-------------------|------------------|-------------------------|
| STA. 160+00 TO STA. 165+00 REG. 1 | 8'-5"± - 9'-0"± | 13'-4"± - 13'-8"± | 1'-4"± - 2'-1"± | 1'-7"± - 2'-0"± | 2'-1"± RT - 2'-6"± RT |
| STA. 165+00 TO STA. 170+00 REG. 1 | 8'-9"± - 9'-7"± | 13'-3"± - 13'-7"± | 1'-6"± - 1'-9"± | 1'-10"± - 2'-0"± | 1'-10"± RT - 2'-0"± RT |
| STA. 170+00 TO STA. 175+00 REG. 1 | 9'-7"± - 10'-2"± | 12'-2"± - 12'-5"± | 1'-9"± - 1'-10"± | 1'-6"± - 1'-10"± | 1'-7"± RT - 1'-11"± RT |
| STA. 175+00 TO STA. 180+00 REG. 1 | 8'-9"± - 9'-6"± | 12'-5"± - 13'-5"± | 1'-10"± - 2'-3"± | 1'-8"± - 1'-10"± | 1'-9"± RT - 2'-7"± RT |
| STA. 180+00 TO STA. 185+00 REG. 1 | 8'-9"± - 9'-0"± | 13'-3"± - 14'-2"± | 1'-10"± - 1'-11"± | 1'-11"± - 2'-0"± | 2'-9"± RT - 2'-10"± RT |
| STA. 185+00 TO STA. 190+00 REG. 1 | 10'-10"± - 13'-0"± | 10'-0"± - 13'-9"± | 1'-4"± - 2'-2"± | 1'-5"± - 1'-10"± | 0'-7"± LT - 2'-4"± RT |
| STA. 190+00 TO STA. 195+00 REG. 1 | 11'-2"± - 12'-2"± | 10'-4"± - 11'-3"± | 1'-7"± - 1'-8"± | 1'-9"± - 2'-0"± | 0'-6"± LT - 0'-7"± RT |
| STA. 195+00 TO STA. 200+00 REG. 1 | 10'-9"± - 11'-6"± | 11'-6"± - 11'-9"± | 2'-6"± - 6'-10"± | 1'-8"± - 1'-11"± | 0'-6"± RT - 0'-7"± RT |
| STA. 200+00 TO STA. 205+00 REG. 1 | 10'-2"± - 11'-3"± | 11'-9"± - 12'-10"± | 6'-4"± - 6'-5"± | 1'-6"± - 1'-7"± | 0'-8"± RT - 2'-2"± RT |
| STA. 205+00 TO STA. 210+00 REG. 1 | 9'-8"± - 11'-1"± | 12'-10"± - 13'-0"± | 4'-3"± - 6'-3"± | 1'-6"± - 2'-0"± | 1'-6"± RT - 2'-2"± RT |
| STA. 210+00 TO STA. 215+00 REG. 1 | 9'-6"± - 11'-0"± | 11'-10"± - 13'-0"± | 2'-9"± - 4'-3"± | 1'-6"± - 2'-0"± | 0'-11"± RT - 1'-10"± RT |
| STA. 215+00 TO STA. 220+00 REG. 1 | 9'-6"± - 10'-4"± | 10'-11"± - 11'-10"± | 2'-0"± - 2'-5"± | 1'-1"± - 1'-6"± | 0'-3"± RT - 0'-11"± RT |
| STA. 220+00 TO STA. 225+00 REG. 1 | 10'-2"± - 10'-10"± | 11'-0"± - 11'-10"± | 1'-10"± - 2'-0"± | 1'-2"± - 1'-3"± | 0'-3"± RT - 0'-8"± RT |
| STA. 225+00 TO STA. 230+00 REG. 1 | 9'-3"± - 10'-0"± | 11'-10"± - 12'-0"± | 2'-0"± - 4'-0"± | 1'-3"± - 1'-8"± | 0'-8"± RT - 1'-4"± RT |
| STA. 230+00 TO STA. 235+00 REG. 1 | 9'-3"± - 9'-4"± | 12'-0"± - 12'-3"± | 2'-0"± - 4'-0"± | 1'-8"± - 1'-9"± | 1'-4"± RT - 1'-8"± RT |
| STA. 235+00 TO STA. 237+60 REG. 1 | 9'-0"± - 9'-4"± | 12'-3"± - 12'-8"± | 2'-0"± - 2'-1"± | 1'-4"± - 1'-9"± | 1'-8"± RT - 2'-2"± RT |

LEGEND

- (A) ASPHALT CONCRETE, 9"
- (B) AGGREGATE BASE, 6"
- (C) AGGREGATE SHOULDER
- 1 ITEM 448 - 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22
- 2 ITEM 448 - 1" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, PG64-22
- 3 ITEM 448 - VAR. ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, PG64-22
- 4 ITEM 301 - 6" ASPHALT CONCRETE BASE, PG64-22
- 5 ITEM 304 - 6" AGGREGATE BASE
- 6 ITEM 407 - TACK COAT (0.04 GAL./SQ. YD.)
- 7 ITEM 408 - PRIME COAT (0.4 GAL./SQ. YD.)
- 8 ITEM 204 - SUBGRADE COMPACTION
- 9 ITEM 659 - SEEDING AND MULCHING WITH 4" TOPSOIL, AS PER PLAN
- 10 ITEM 606 - GUARDRAIL, TYPE MGS
- 11 ITEM 605 - AGGREGATE DRAINS
- 12 ITEM 609 - CURB, TYPE 6

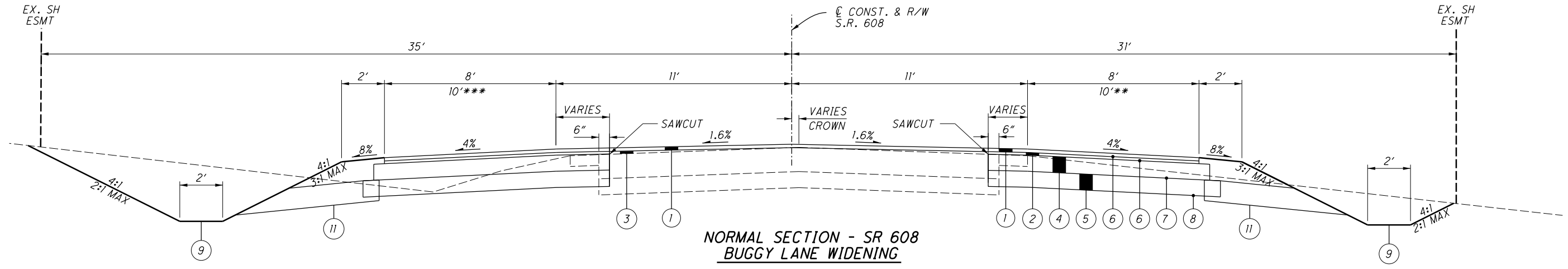
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EXISTING TYPICAL SECTION

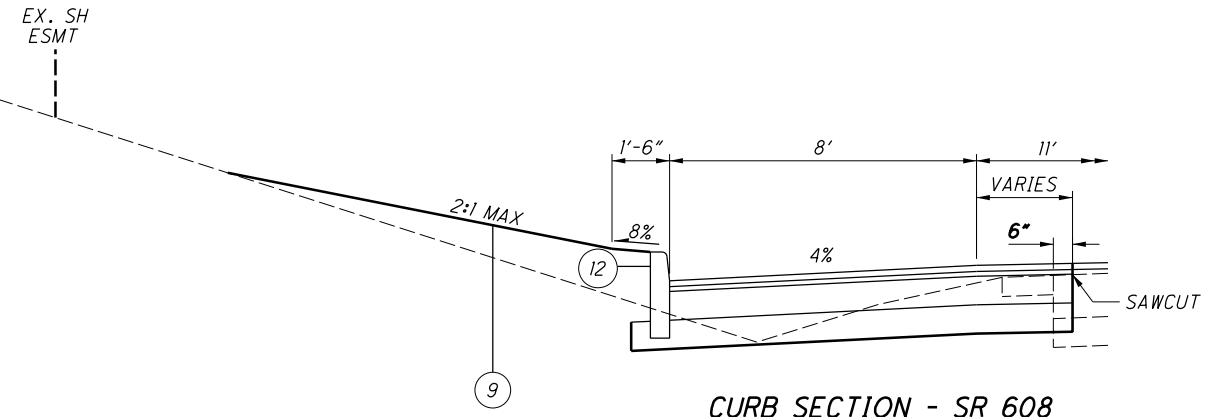
GEA - 608 - 3.09

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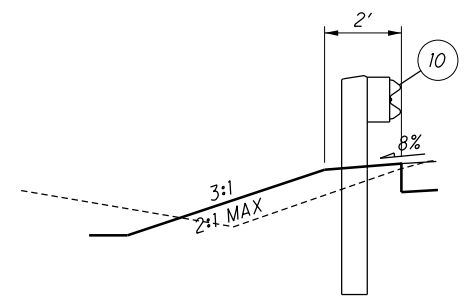
**NORMAL SECTION - SR 608
BUGGY LANE WIDENING**

STA. 171+65 TO STA. 237+60



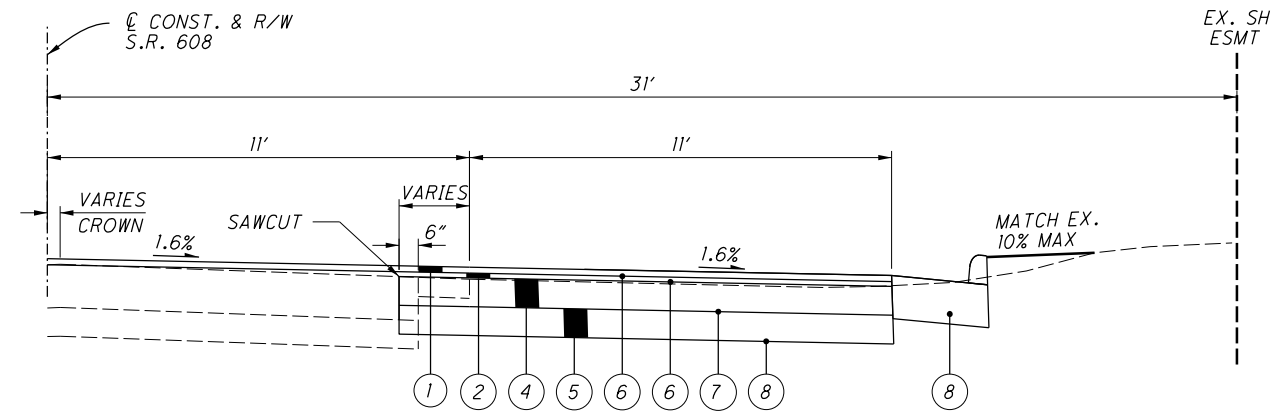
CURB SECTION - SR 608

STA. 165+50 TO STA. 167+40, LEFT
 STA. 171+80 TO STA. 175+20, RIGHT
 STA. 180+70 TO STA. 187+90, RIGHT
 STA. 182+75 TO STA. 185+46, LEFT
 STA. 191+90 TO STA. 196+15, RIGHT
 STA. 212+00 TO STA. 221+95, RIGHT



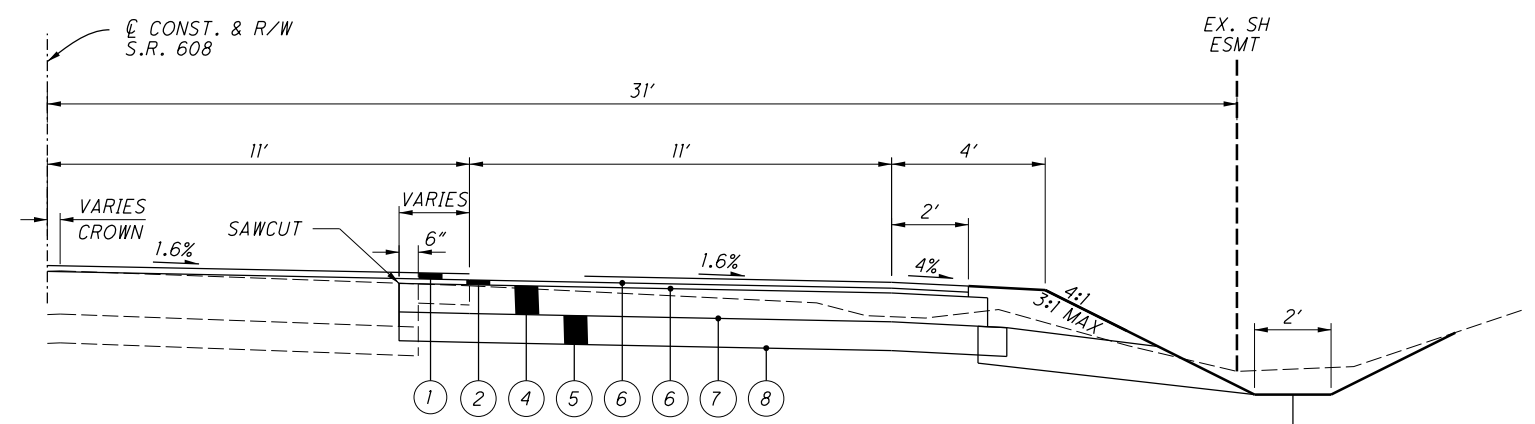
GUARDRAIL DETAIL

LEFT AND RIGHT SIDE AT BOX CULVERT



RIGHT TURN LANE SECTION - SR 608

STA. 165+45 TO STA. 170+95, RIGHT



RIGHT TURN LANE SECTION - SR 608

STA. 209+66 TO STA. 211+16, RIGHT

NOTES:

1. TYPICAL SECTIONS ARE INTENDED TO SHOW THE GENERAL ROADWAY AND PAVEMENT FEATURES ONLY.
 2. THE EXISTING PAVEMENT EDGES SHALL BE SAW CUT 6" INSIDE THE EXISTING EDGE LINE TO LOCATE THE SOUND PAVEMENT EDGE PER SEC. 203.04(E) OF THE CMS.
 3. ITEM 448 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG64-22 IS TO BE USED AS A LEVELING COURSE TO ESTABLISH A 0.016 CROSS SLOPE IN THE AREAS OF EXISTING PAVEMENT THAT ARE TO REMAIN. A UNIFORM THICKNESS OF 1 3/4" SHALL BE PLACED IN THE AREAS OF PAVEMENT WIDENING.
- * AGGREGATE DRAINS SHOULD BE PLACED AT 50 FOOT INTERVALS, AND STAGGERED SO THAT EACH DRAIN IS 25 FEET LONGITUDINALLY APART FROM THE ADJACENT DRAIN ON THE OPPOSITE SIDE.
- ** 10' FROM STA. 196+10 TO 199+00
 VARIES FROM 8' AT 196+00 TO 10' AT 196+10
 VARIES FROM 10' AT 199+00 TO 8' AT 200+90
- *** 10' FROM STA. 196+50 TO 199+80
 VARIES FROM 8' AT 196+00 TO 10' AT 196+50
 VARIES FROM 10' AT 199+80 TO 8' AT 200+90

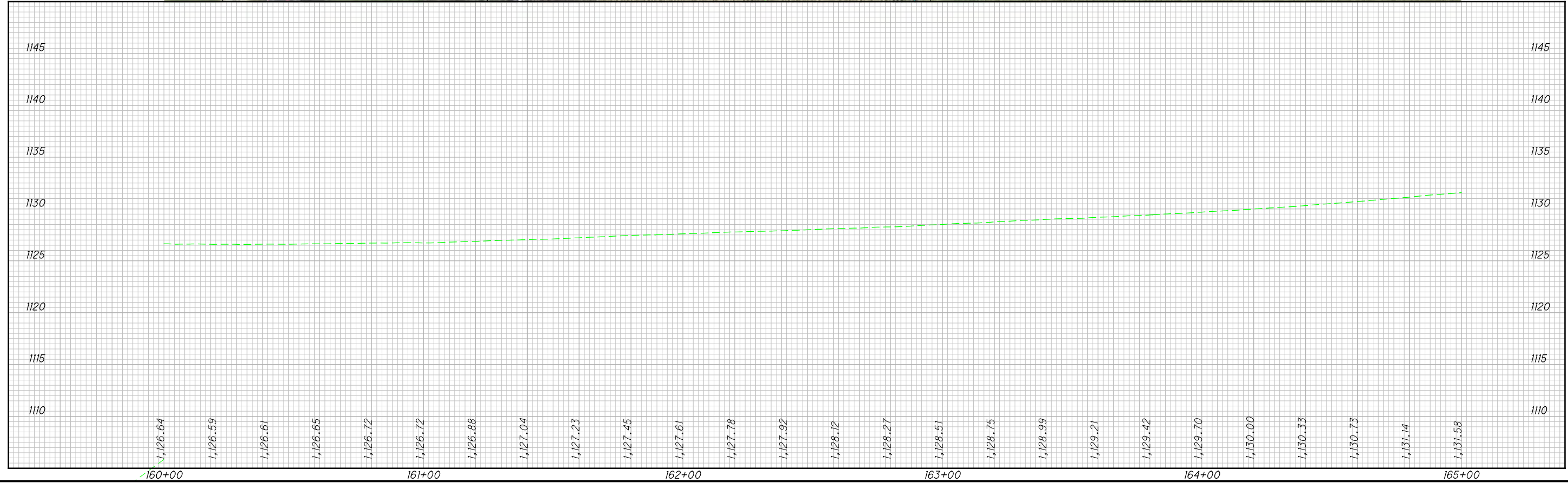
LEGEND

- (A) ASPHALT CONCRETE, 9"
- (B) AGGREGATE BASE, 6"
- (C) AGGREGATE SHOULDER
- (1) ITEM 448 - 1 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22
- (2) ITEM 448 - 1" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, PG64-22
- (3) ITEM 448 - VAR. ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, PG64-22
- (4) ITEM 301 - 6" ASPHALT CONCRETE BASE, PG64-22
- (5) ITEM 304 - 6" AGGREGATE BASE
- (6) ITEM 407 - TACK COAT (0.04 GAL./SQ. YD.)
- (7) ITEM 408 - PRIME COAT (0.4 GAL./SQ. YD.)
- (8) ITEM 204 - SUBGRADE COMPACTION
- (9) ITEM 659 - SEEDING AND MULCHING WITH 4" TOPSOIL, AS PER PLAN
- (10) ITEM 606 - GUARDRAIL, TYPE MGS
- (11) ITEM 605 - AGGREGATE DRAINS
- (12) ITEM 609 - CURB, TYPE 6
- (13) ITEM 609 - CURB, TYPE 2

TYPICAL SECTIONS

GEA - 608 - 3.09

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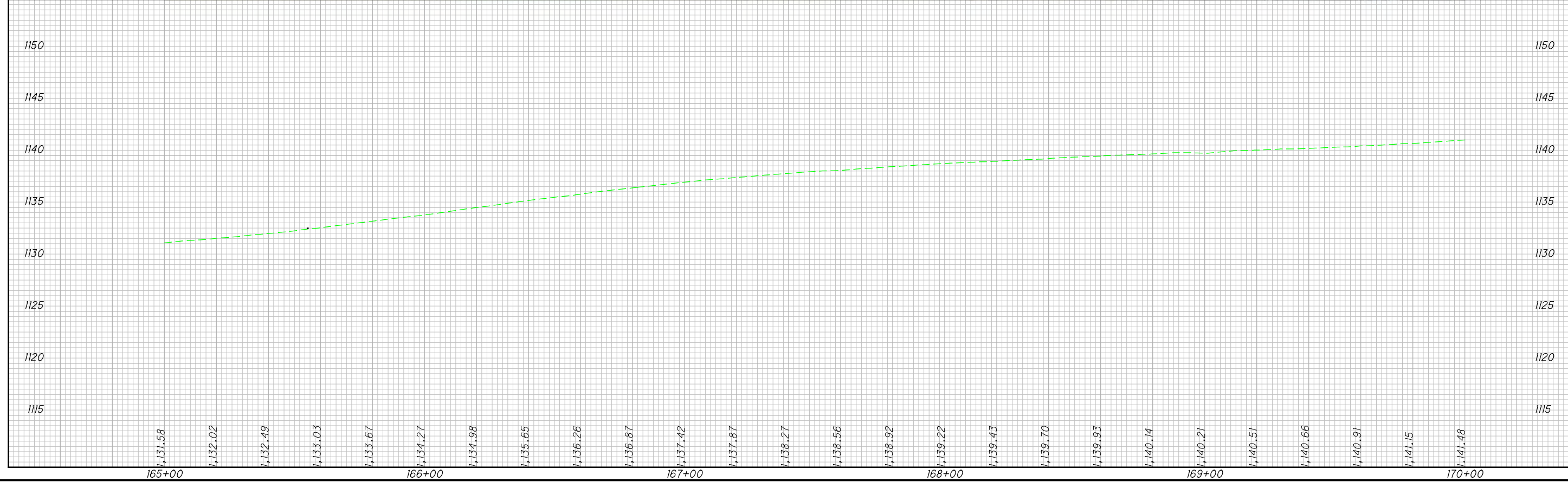
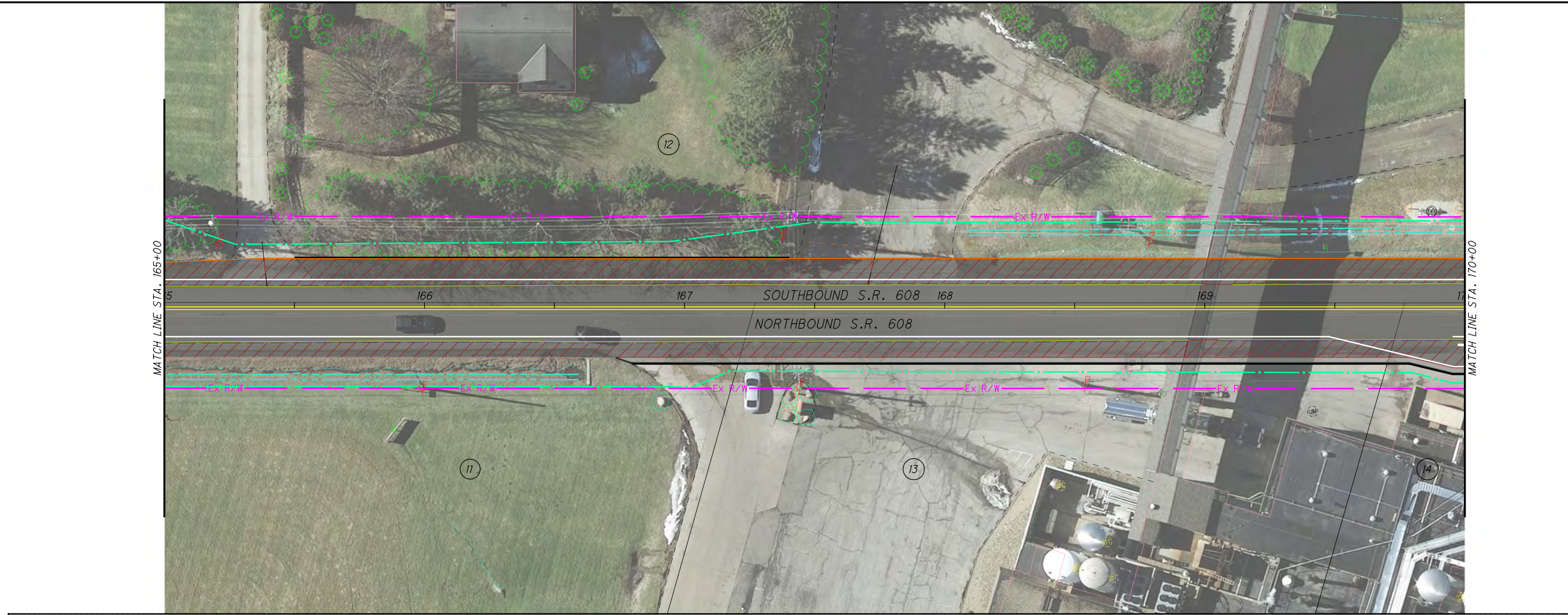


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| CHECKED | 40 |
| JWD | |

PLAN AND PROFILE
BUGGY LANE WIDENING

GEA - 608 - 3.09

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29



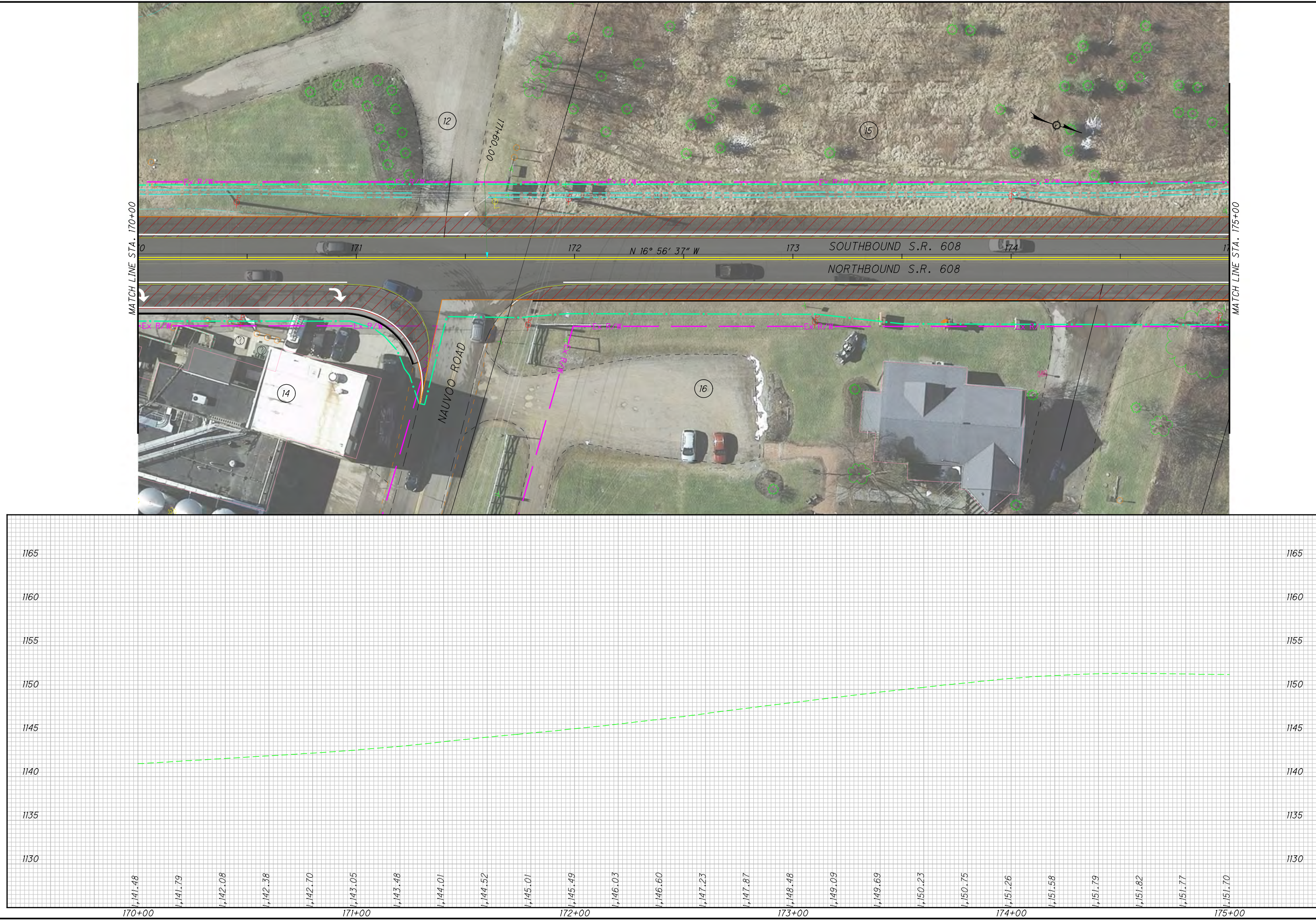
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HORIZONTAL
SCALE IN FEET

**PLAN AND PROFILE
BUGGY LANE WIDENING**

GEA - 608 - 3.09

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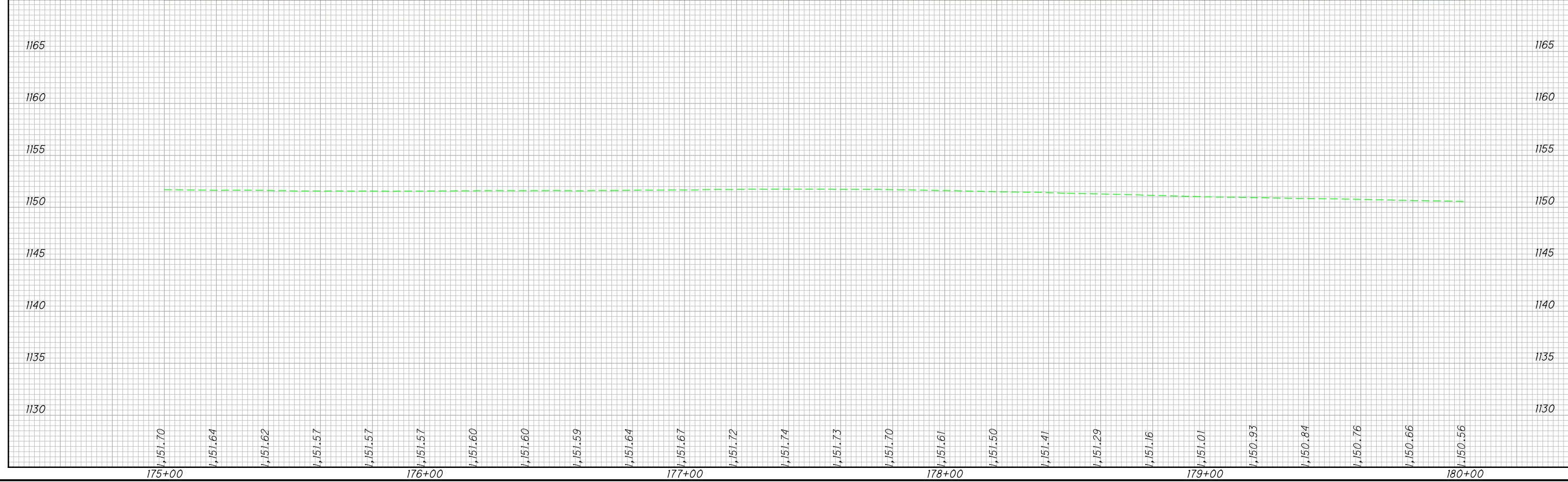
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HORIZONTAL SCALE IN FEET

PLAN AND PROFILE
BUGGY LANE WIDENING

GEA - 608 - 3.09

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| 5 |
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CALCULATED
ERD
CHECKED
JWD

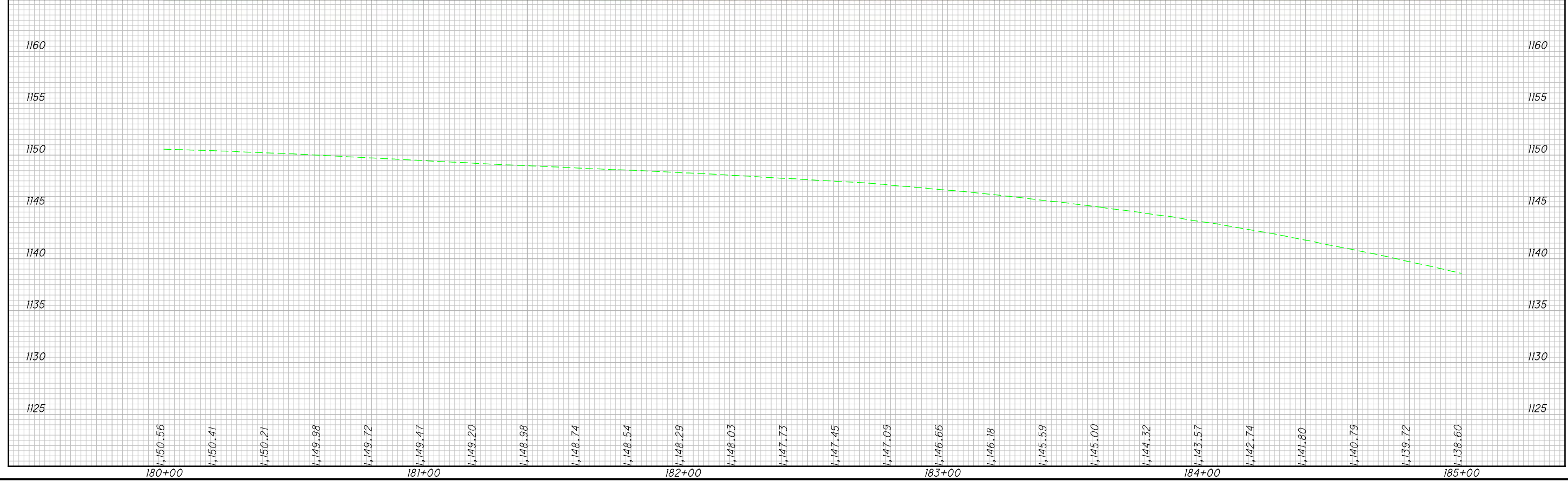
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HORIZONTAL
SCALE IN FEET

**PLAN AND PROFILE
BUGGY LANE WIDENING**

GEA - 608 - 3.09

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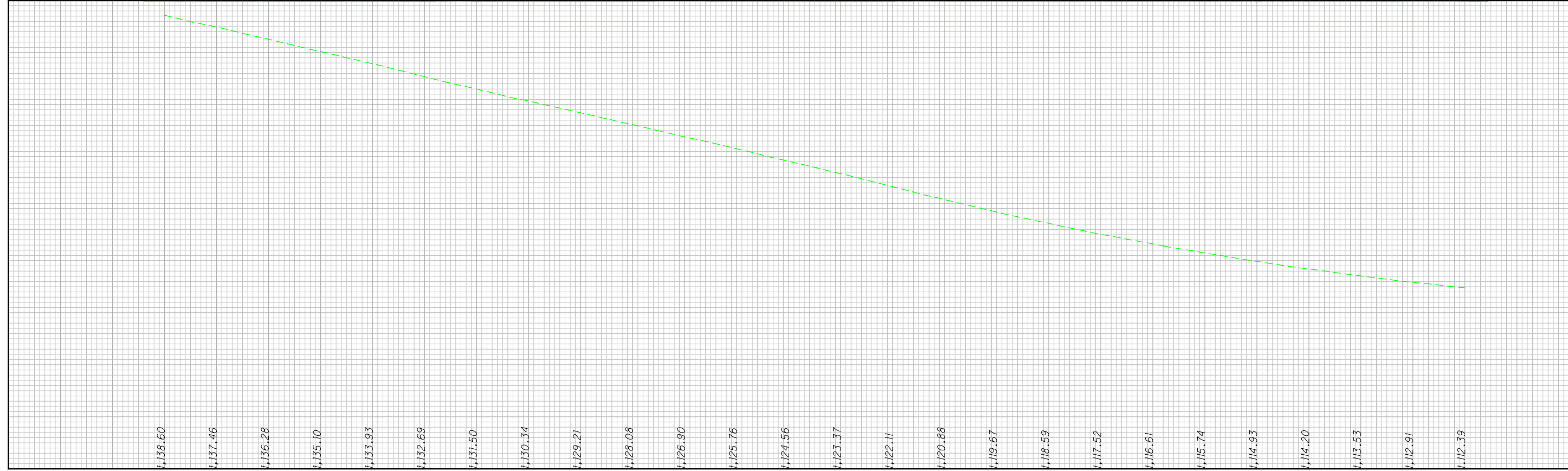
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| | | JWD |

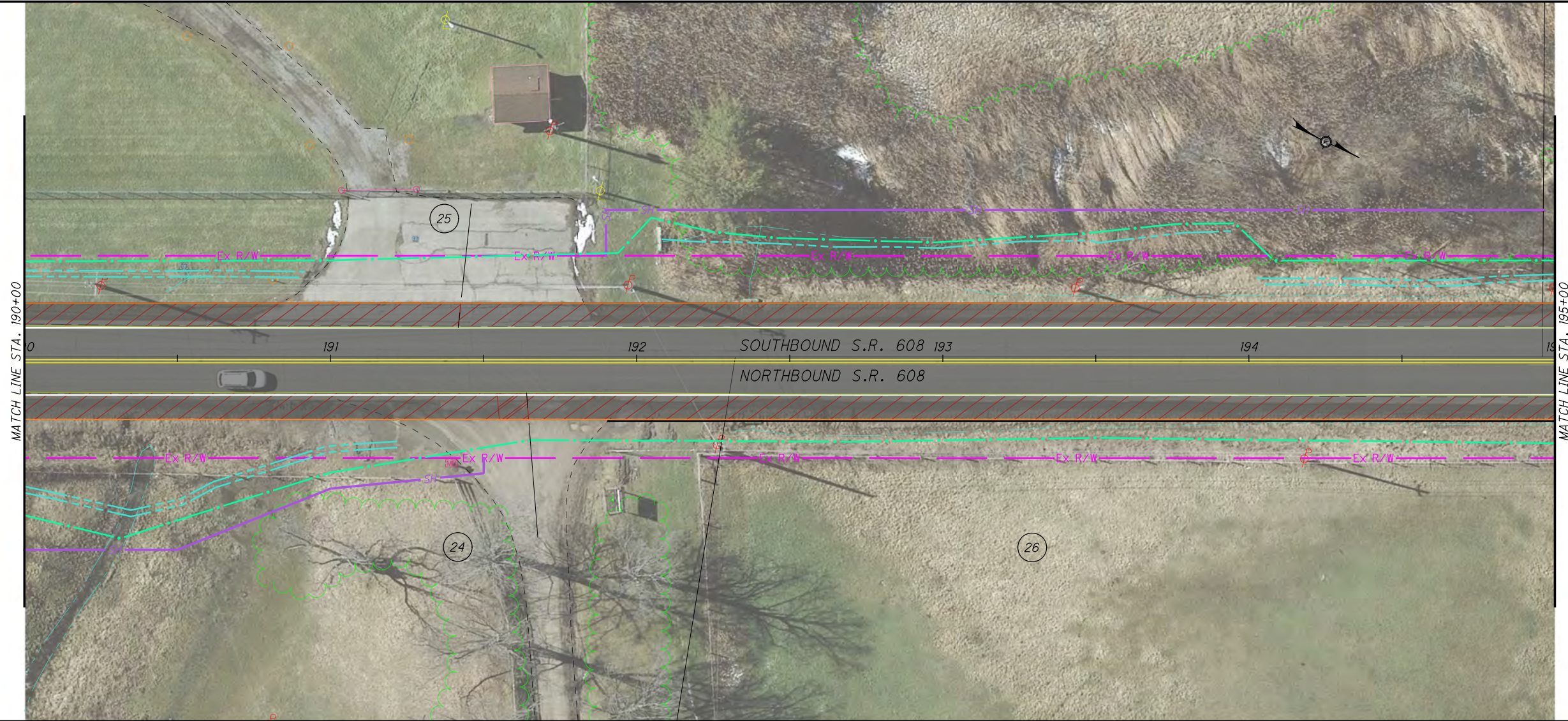
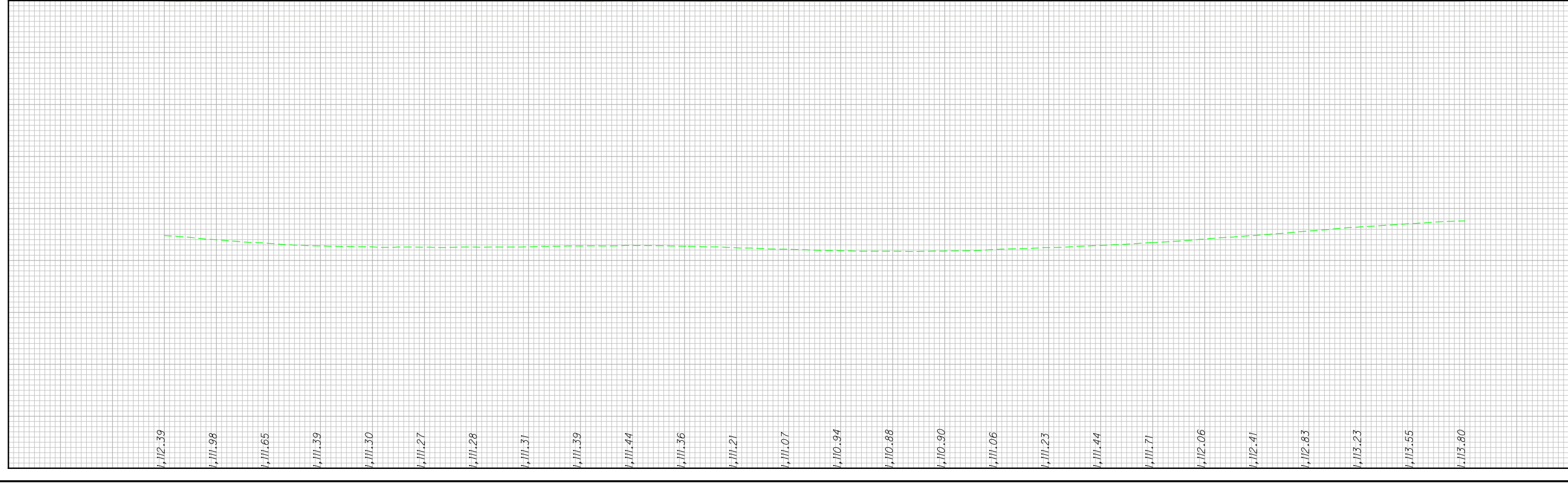
0 20 40
10 HORIZONTAL SCALE IN FEET

PLAN AND PROFILE
BUGGY LANE WIDENING

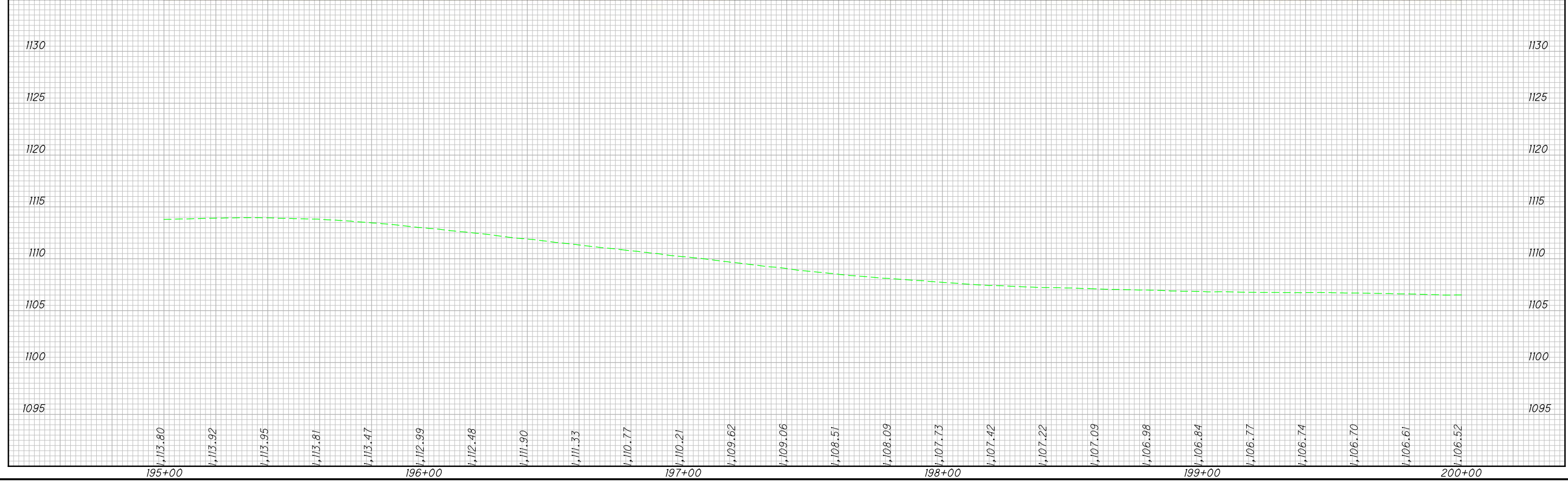
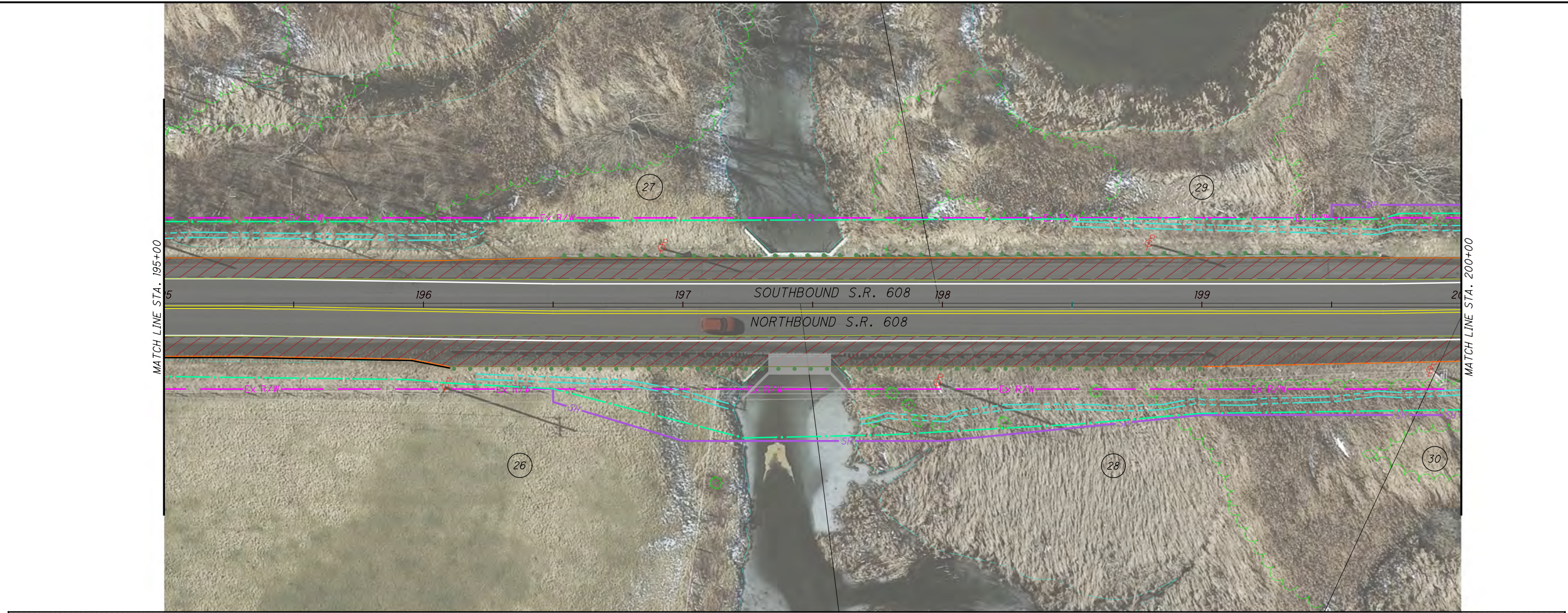
GEA - 608 - 3.09

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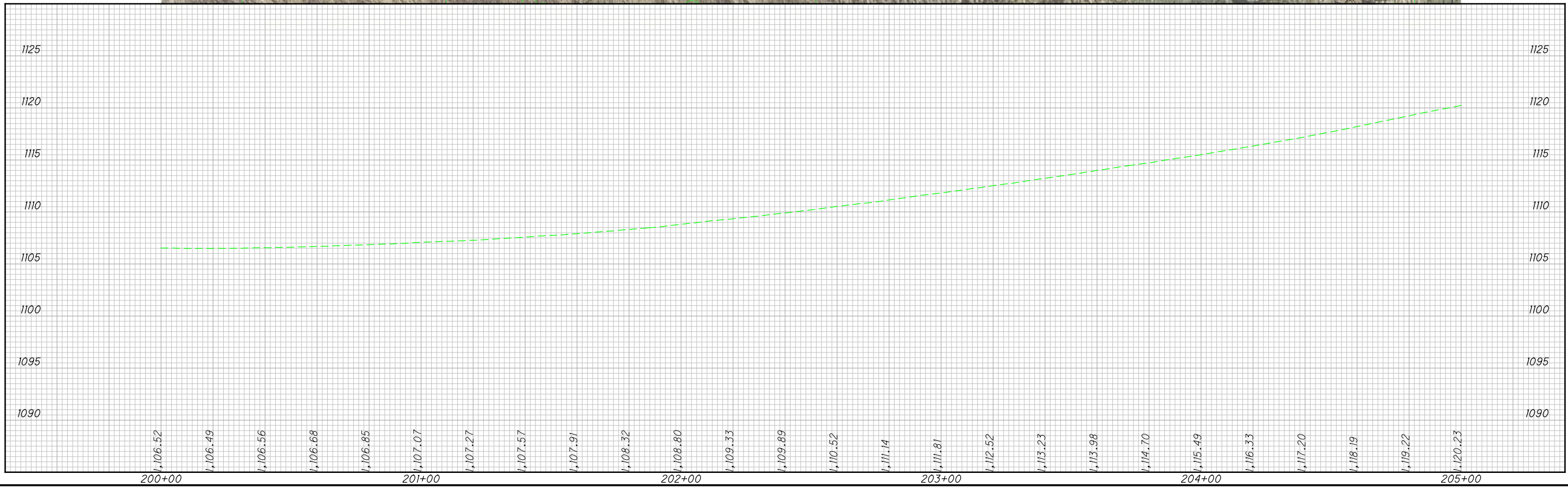
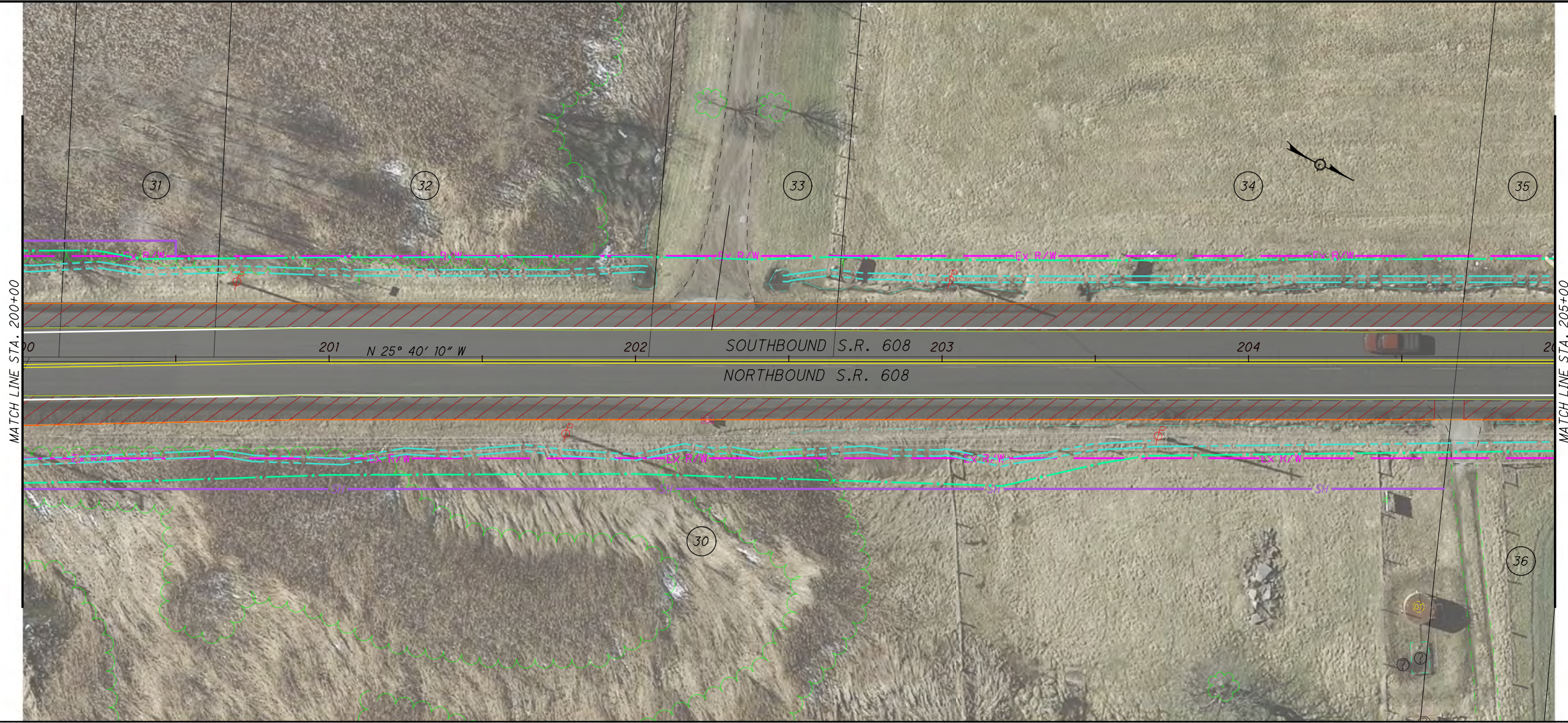
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ERD
CHECKED
JWD

0 20 40
HORIZONTAL
SCALE IN FEET

**PLAN AND PROFILE
BUGGY LANE WIDENING**

GEA - 608 - 3.09

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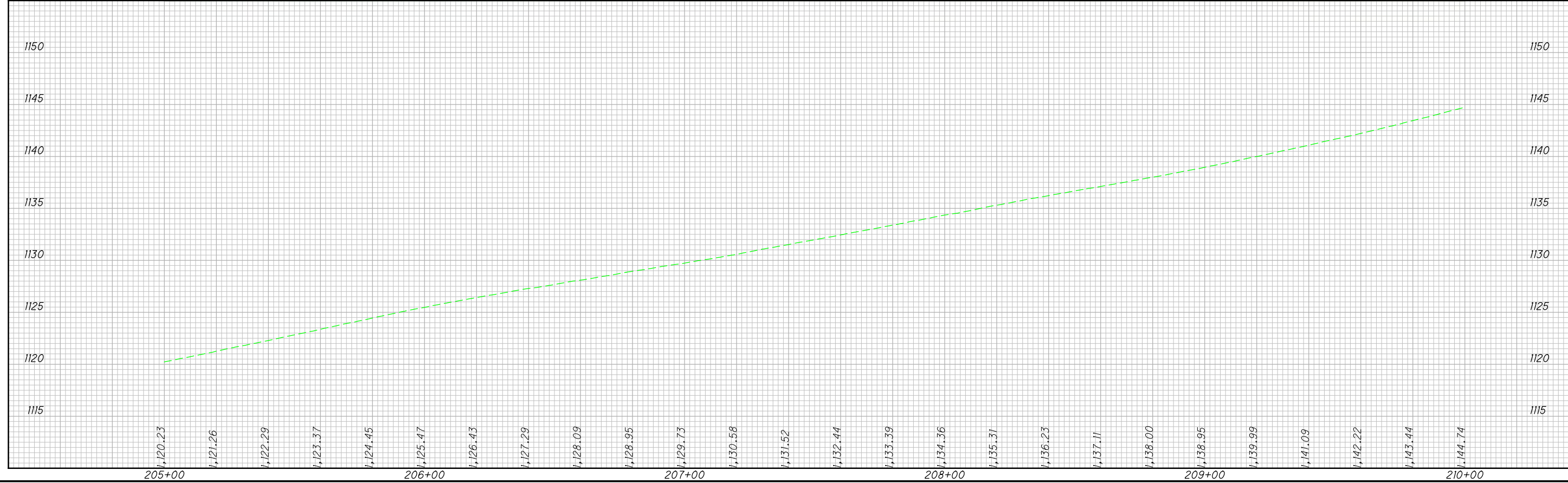
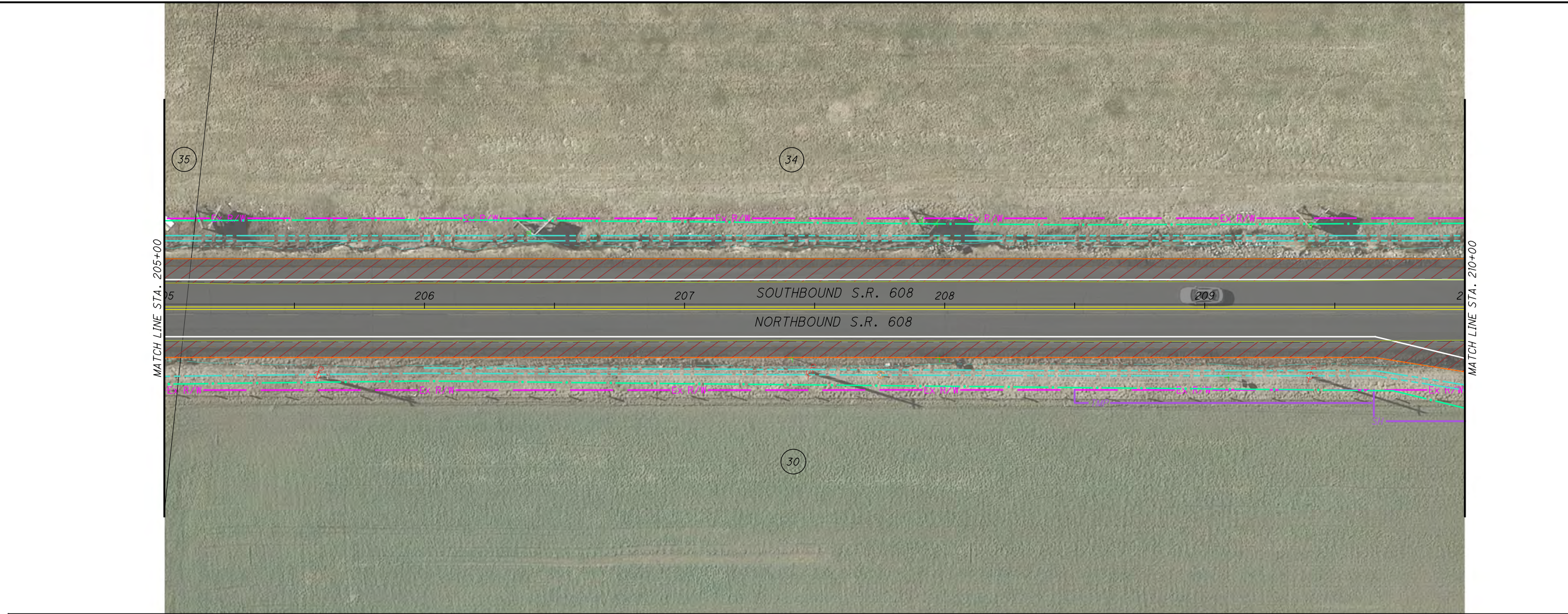
CALCULATED
ERD
CHECKED
JWD

PLAN AND PROFILE BUGGY LANE WIDENING

GEA - 608 - 3.09

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29

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CALCULATED ERD CHECKED JWD

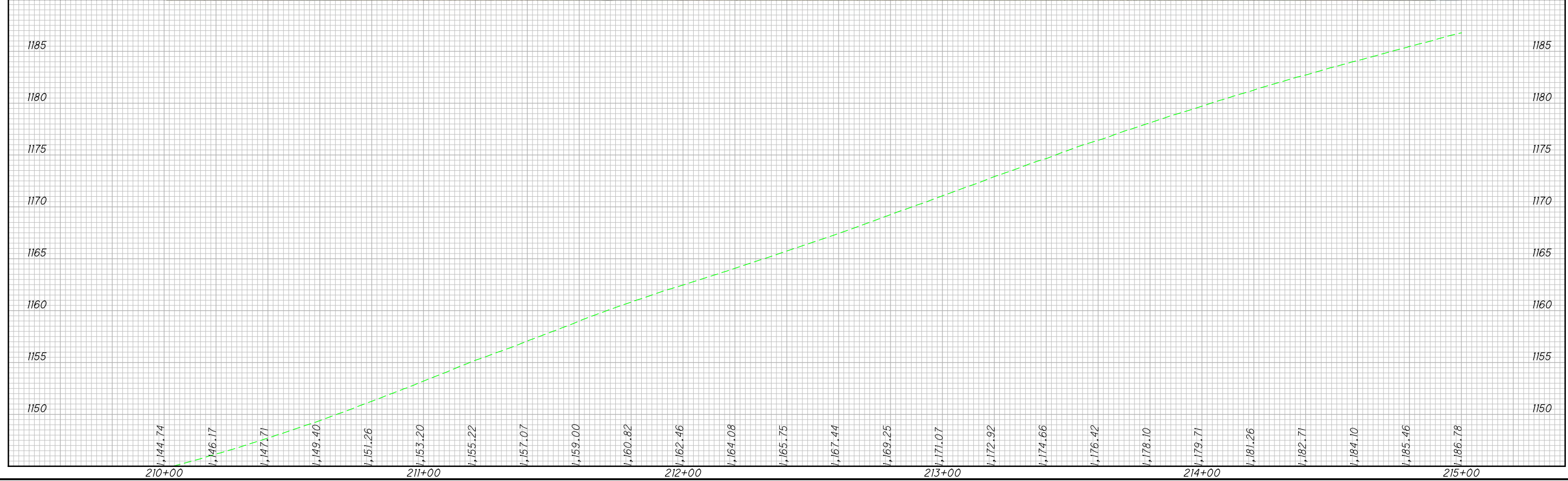
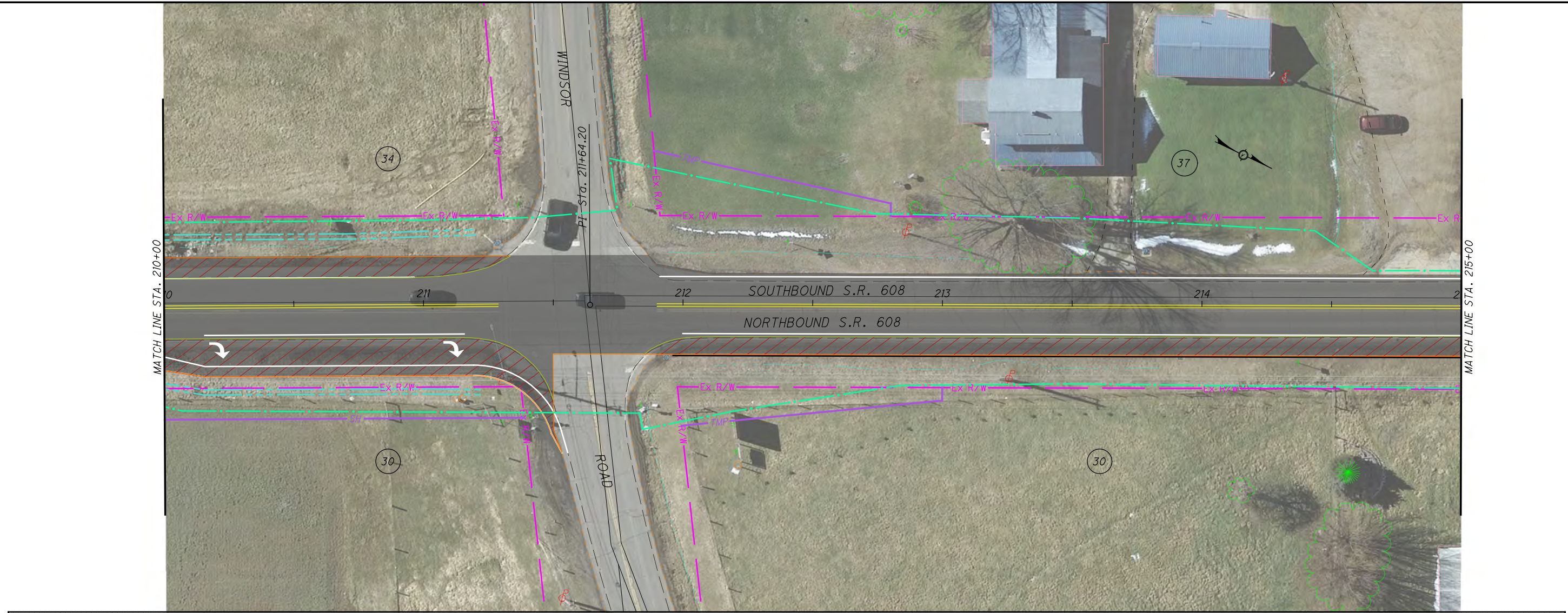
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HORIZONTAL SCALE IN FEET

PLAN AND PROFILE
BUGGY LANE WIDENING

GEA - 608 - 3.09

12
29

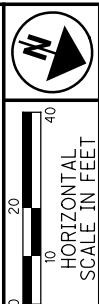


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CHECKED
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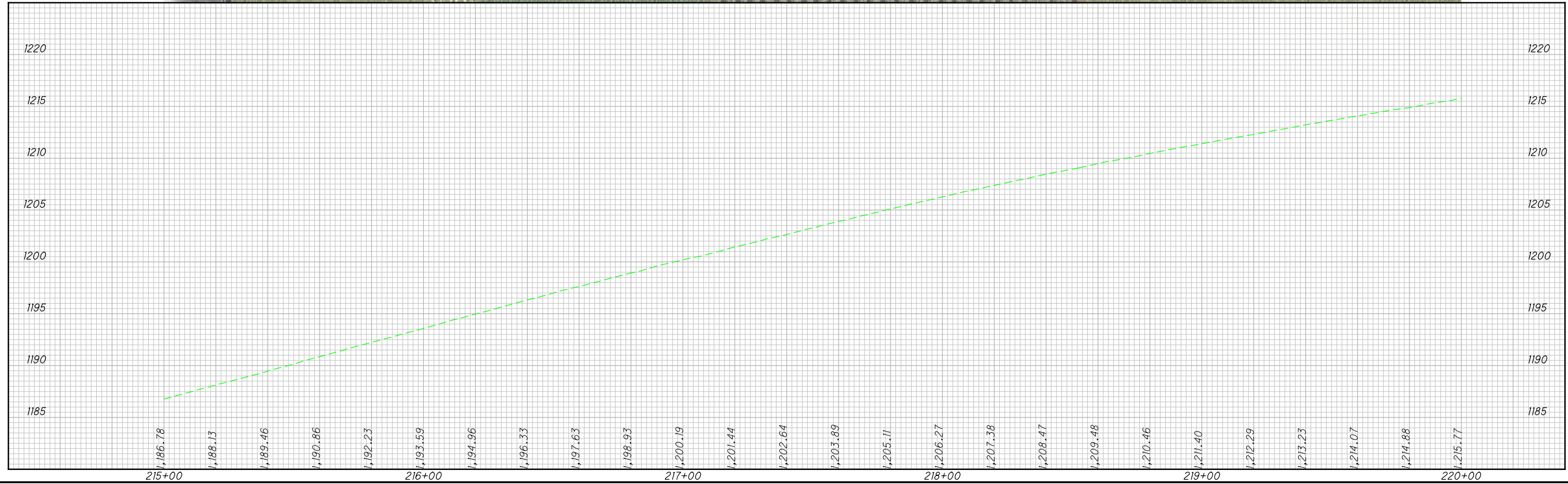
**PLAN AND PROFILE
BUGGY LANE WIDENING**

GEA - 608 - 3.09

13
29



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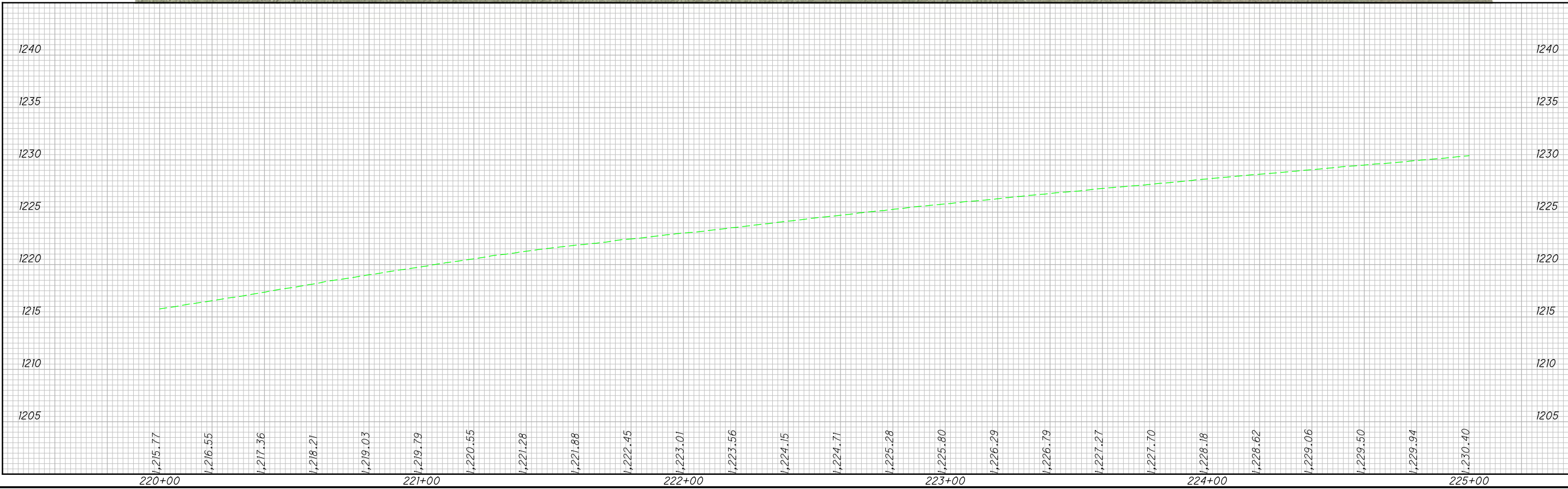


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| ERD | 10 |
| CHECKED | 40 |
| JWD | |

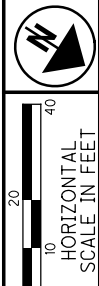
HORIZONTAL SCALE IN FEET

PLAN AND PROFILE
BUGGY LANE WIDENING

GEA - 608 - 3.09



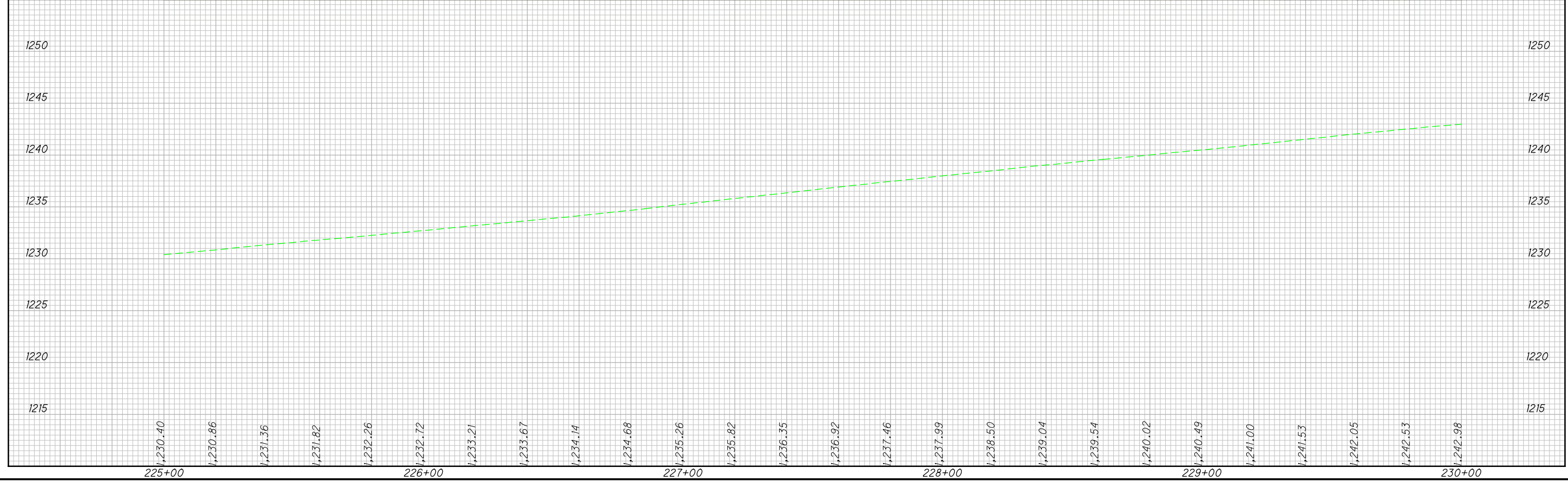
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**PLAN AND PROFILE
BUGGY LANE WIDENING**

GEA - 608 - 3.09

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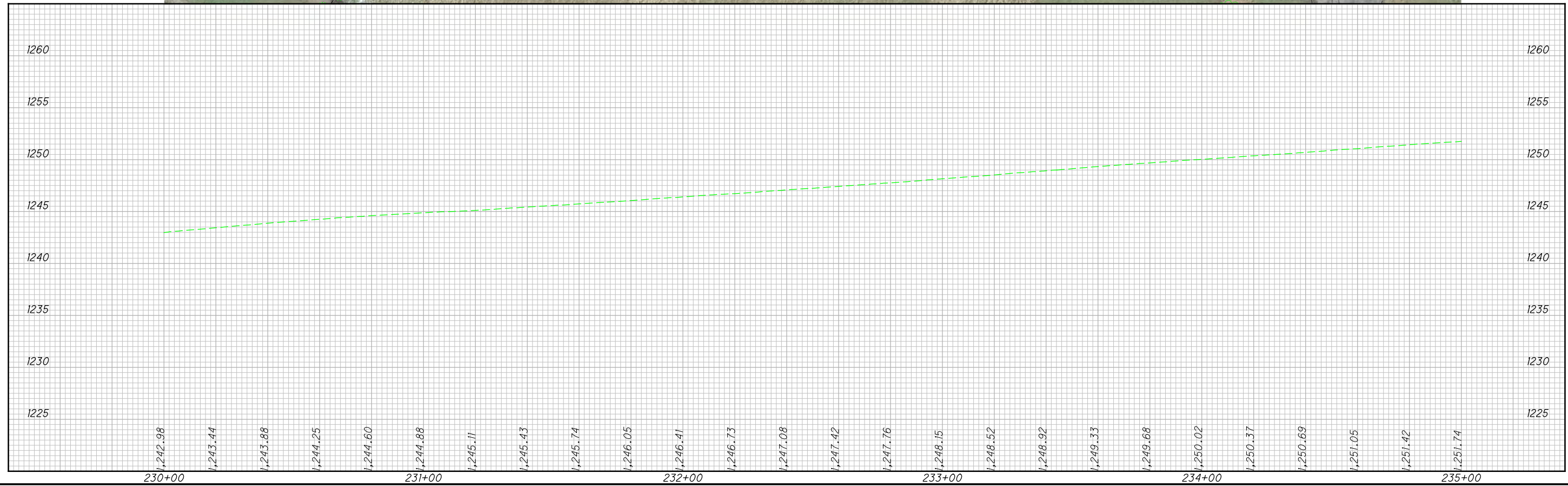
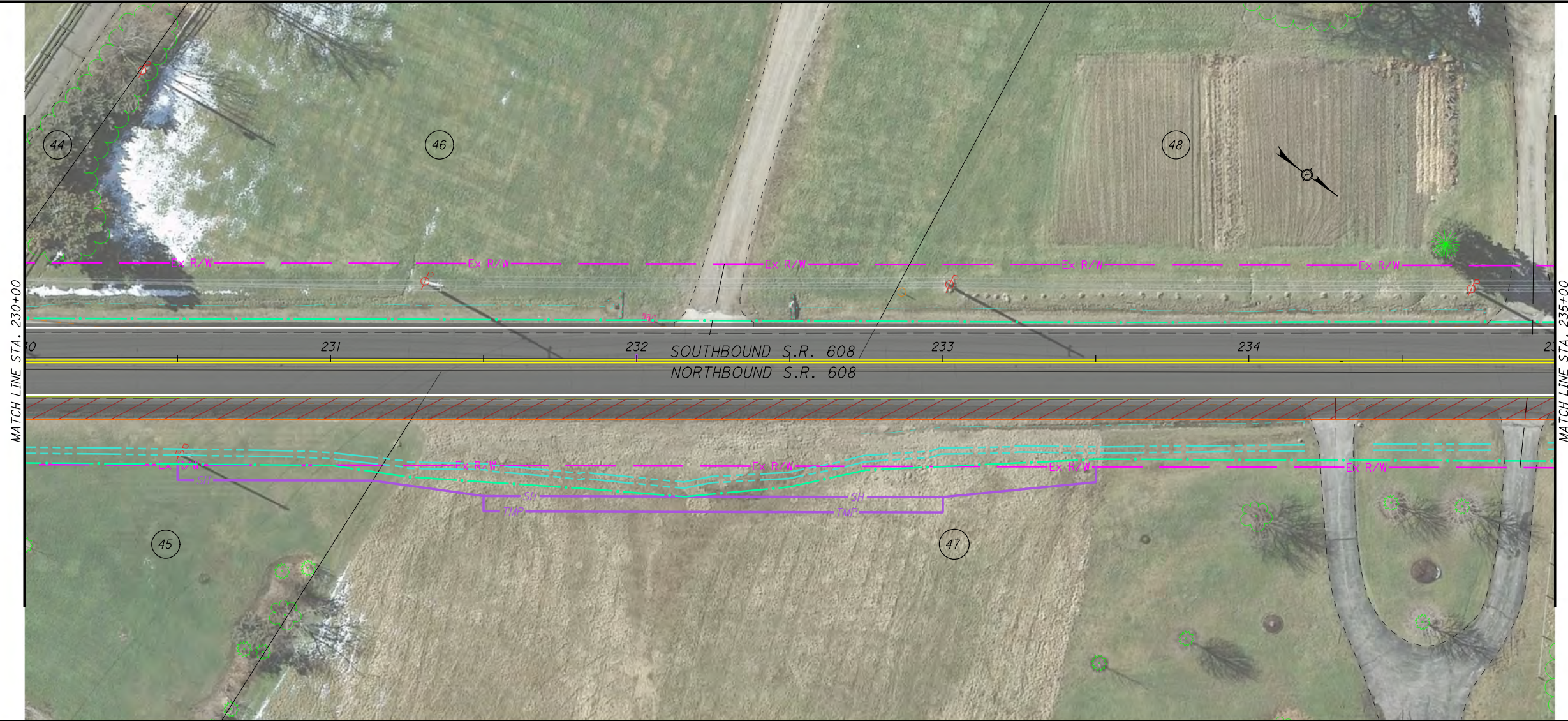


CALCULATED
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**PLAN AND PROFILE
BUGGY LANE WIDENING**

GEA - 608 - 3.09

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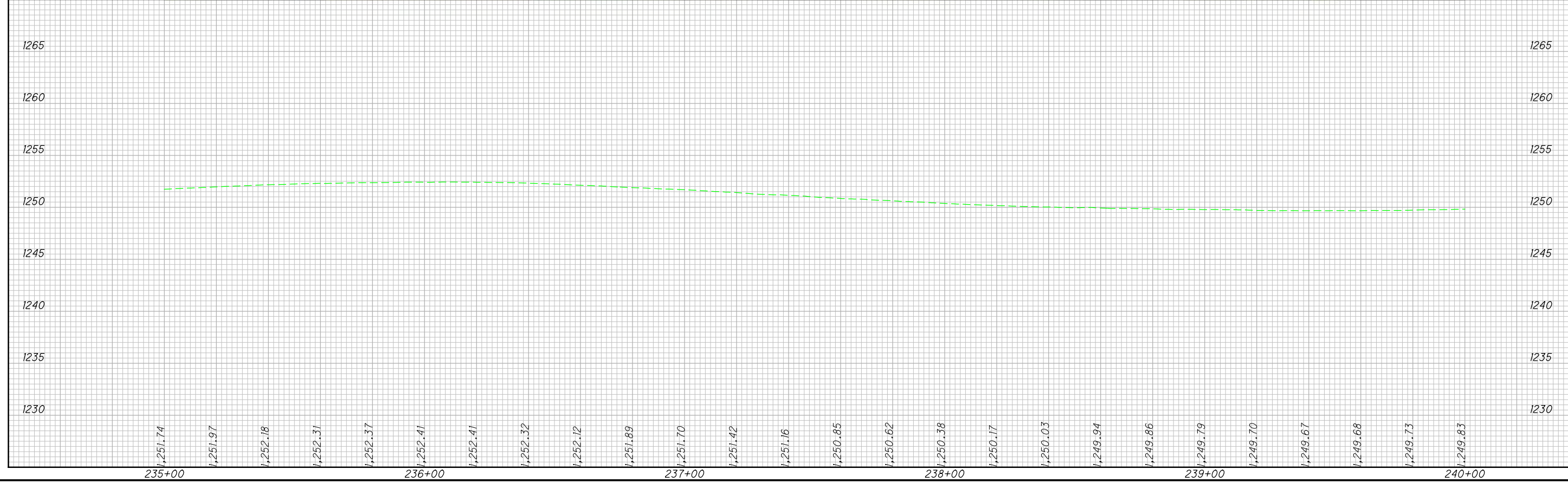


CALCULATED
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**PLAN AND PROFILE
BUGGY LANE WIDENING**

GEA - 608 - 3.09



CALCULATED
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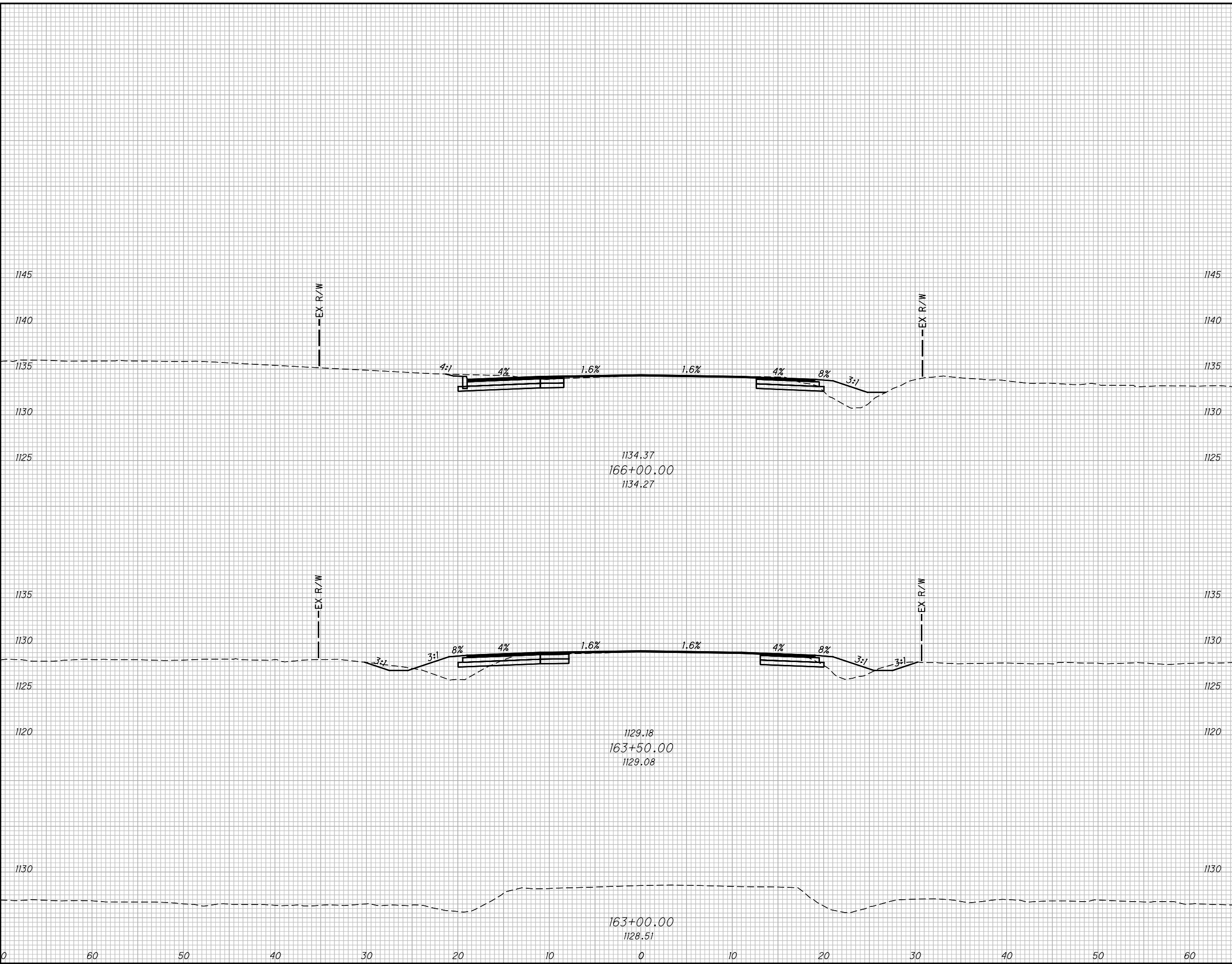
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HORIZONTAL
SCALE IN FEET

**PLAN AND PROFILE
BUGGY LANE WIDENING**

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SEEDING

| END WIDTH | SO. YDS. |
|-----------|----------|
| 70 | |
| 60 | |
| 50 | |
| 40 | |
| 30 | |
| 20 | |
| 10 | |
| 0 | |
| 10 | |
| 20 | |
| 30 | |
| 40 | |
| 50 | |
| 60 | |



| END AREA | | VOLUME | | CALCULATED XXX | CHECKED XXX |
|----------|------|--------|------|-------------------|----------------|
| CUT | FILL | CUT | FILL | | |
| | | | | | |

CROSS SECTIONS - BUGGY LANE WIDENING
STA. 163+00 TO STA. 166+00

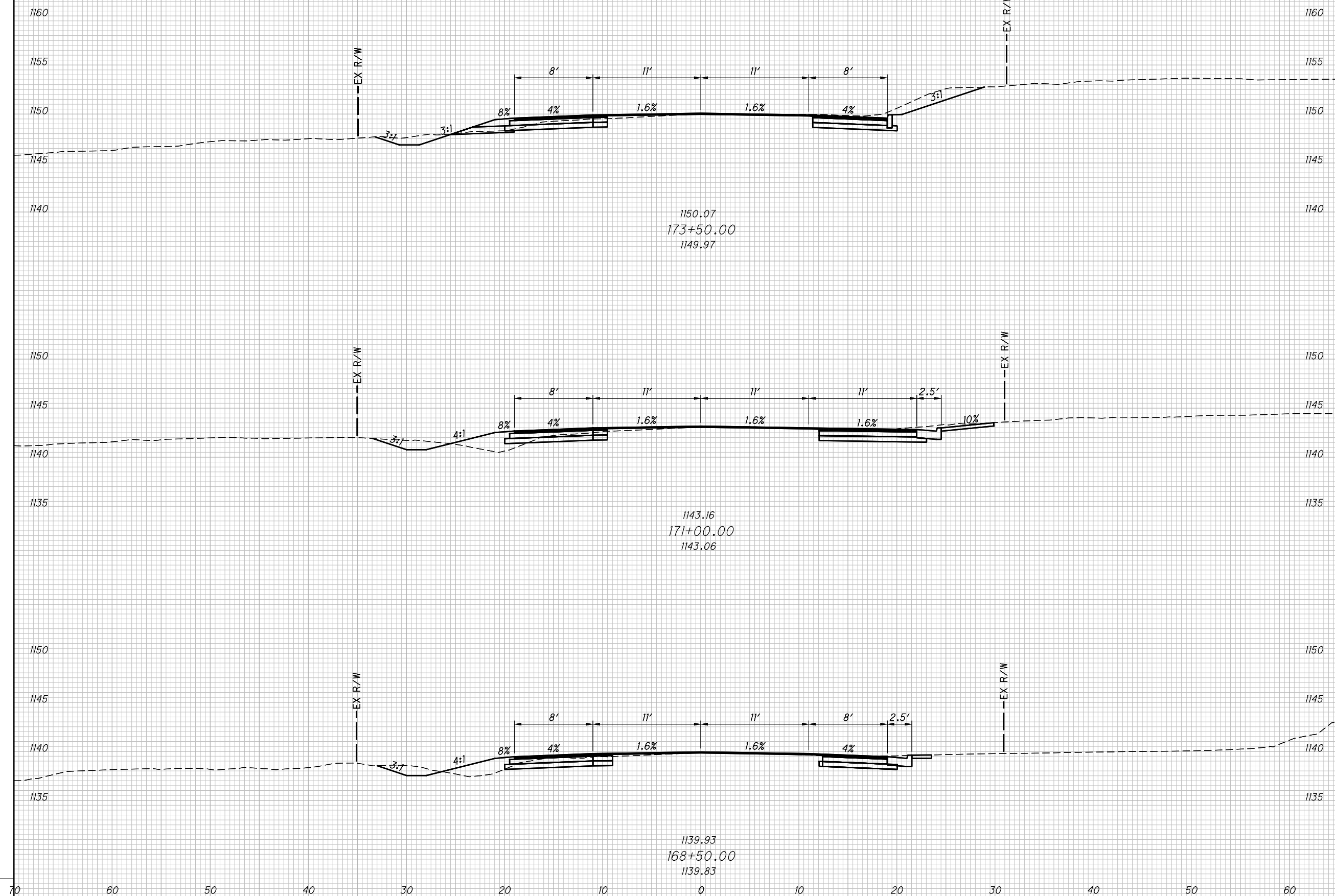
GEA - 608 - 3.09

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29

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SEEDING
END SO.
WIDTH YDS.

| END AREA | | VOLUME | | CALCULATED | CHECKED |
|----------|------|--------|------|------------|---------|
| CUT | FILL | CUT | FILL | XXX | XXX |
| | | | | XXX | XXX |



1150.07
173+50.00
1149.97

1143.16
171+00.00
1143.06

1139.93
168+50.00
1139.83

CROSS SECTIONS - BUGGY LANE WIDENING
STA. 168+50 TO STA. 173+50

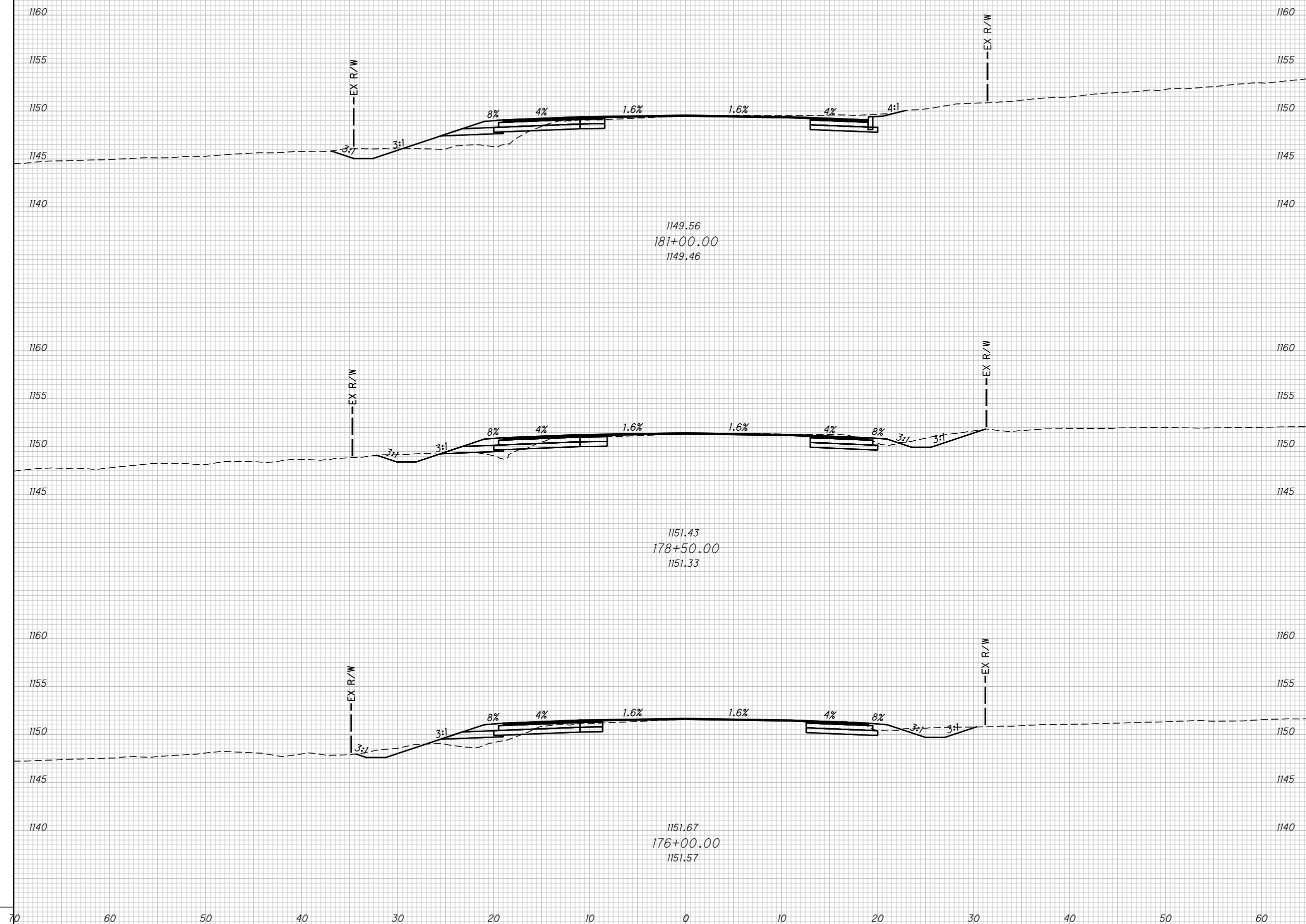
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SEEDING
END SO.
WIDTH YDS.

| END AREA | | VOLUME | | CALCULATED | CHECKED |
|----------|------|--------|------|------------|---------|
| CUT | FILL | CUT | FILL | XXX | XXX |
| | | | | | |



CROSS SECTIONS - BUGGY LANE WIDENING
STA. 176+00 TO STA. 181+00

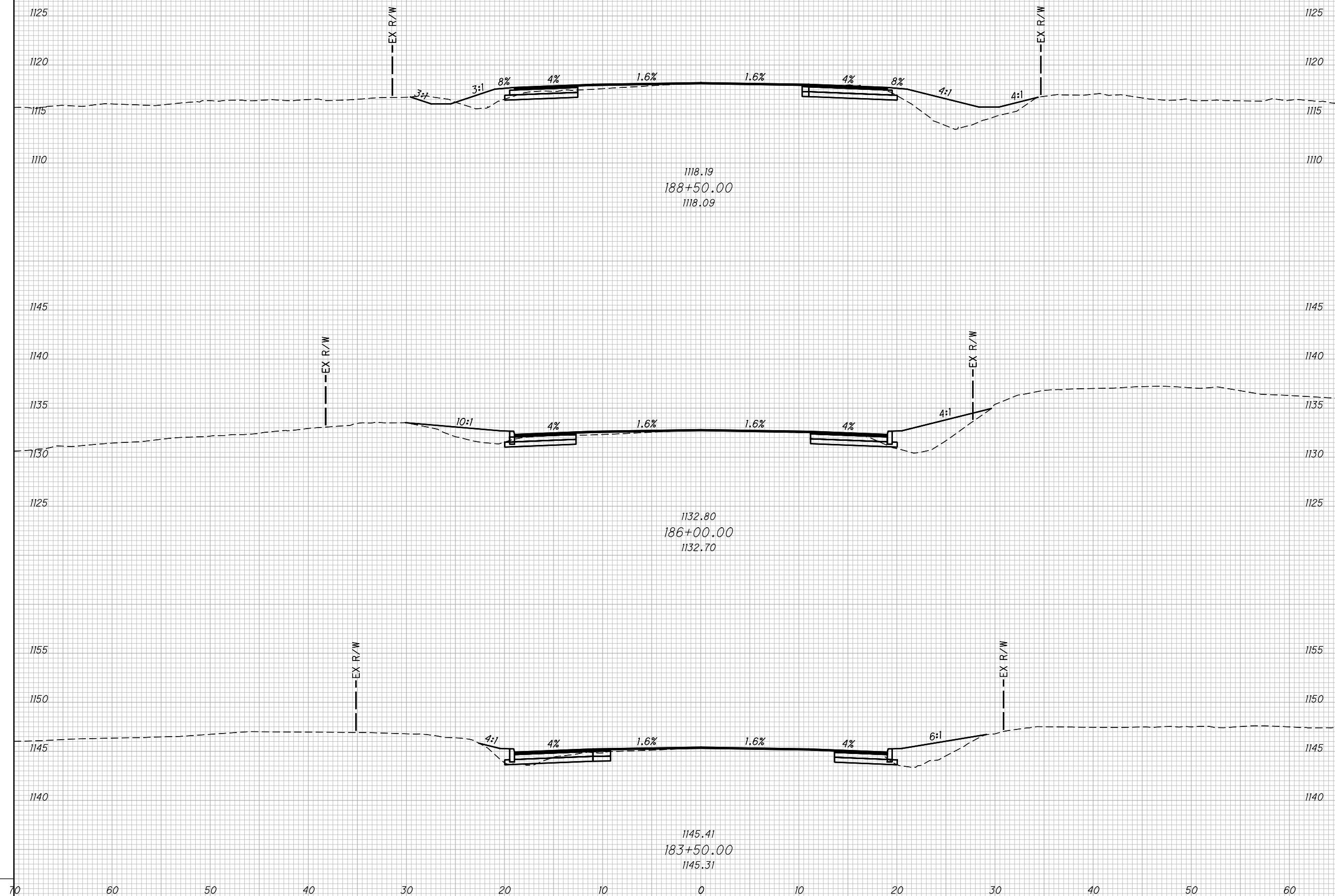
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29

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SEEDING
END SO.
WIDTH YDS.

| END AREA | | VOLUME | | CALCULATED | CHECKED |
|----------|------|--------|------|------------|---------|
| CUT | FILL | CUT | FILL | XXX | XXX |
| | | | | XXX | XXX |



**CROSS SECTIONS - BUGGY LANE WIDENING
STA. 183+50 TO STA. 188+50**

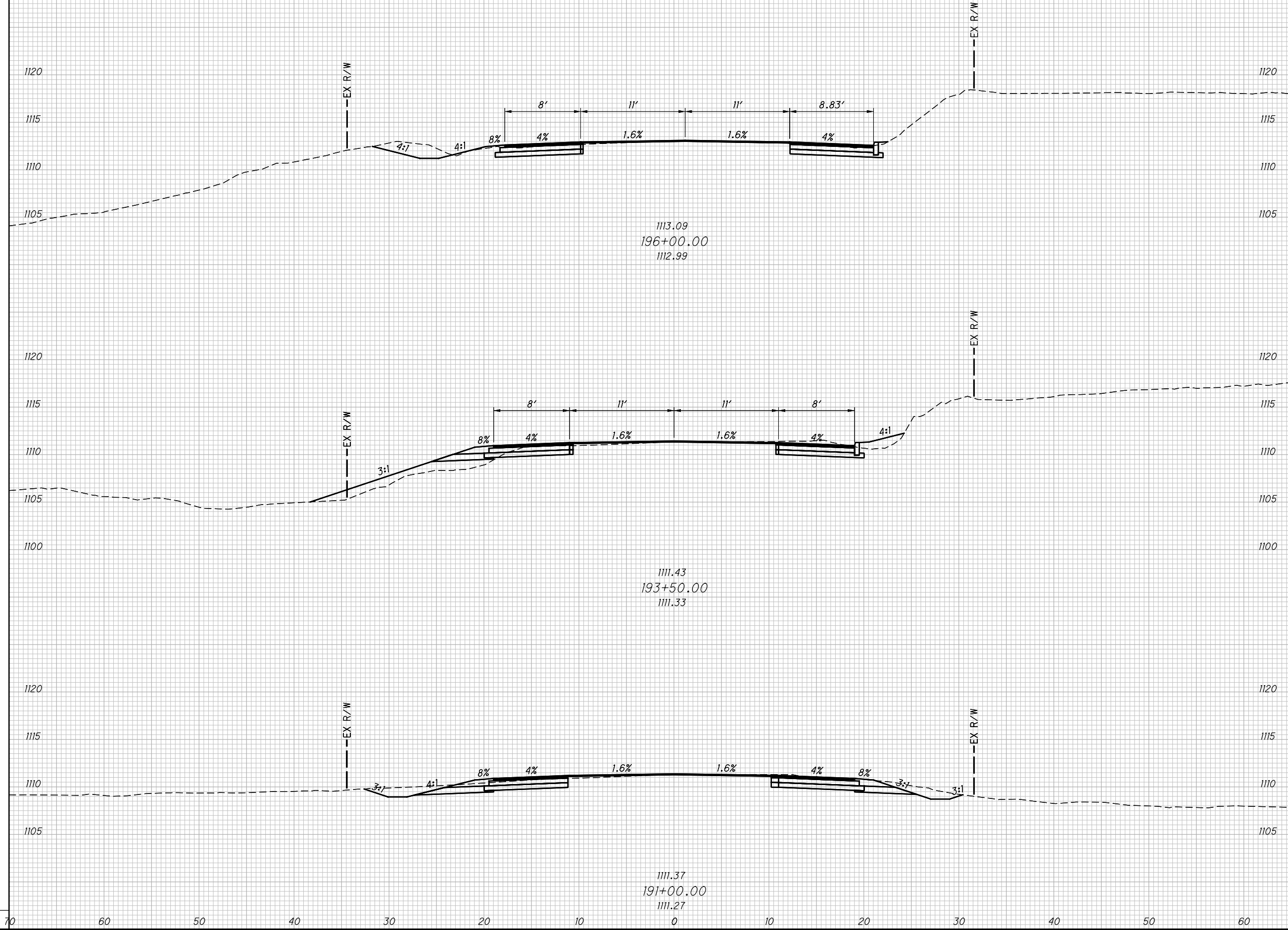
GEA - 608 - 3.09

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29

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SEEDING
END SO.
WIDTH YDS.

| END AREA | | VOLUME | | CALCULATED | CHECKED |
|----------|------|--------|------|------------|---------|
| CUT | FILL | CUT | FILL | XXX | XXX |



**CROSS SECTIONS - BUGGY LANE WIDENING
STA. 191+00 TO STA. 196+00**

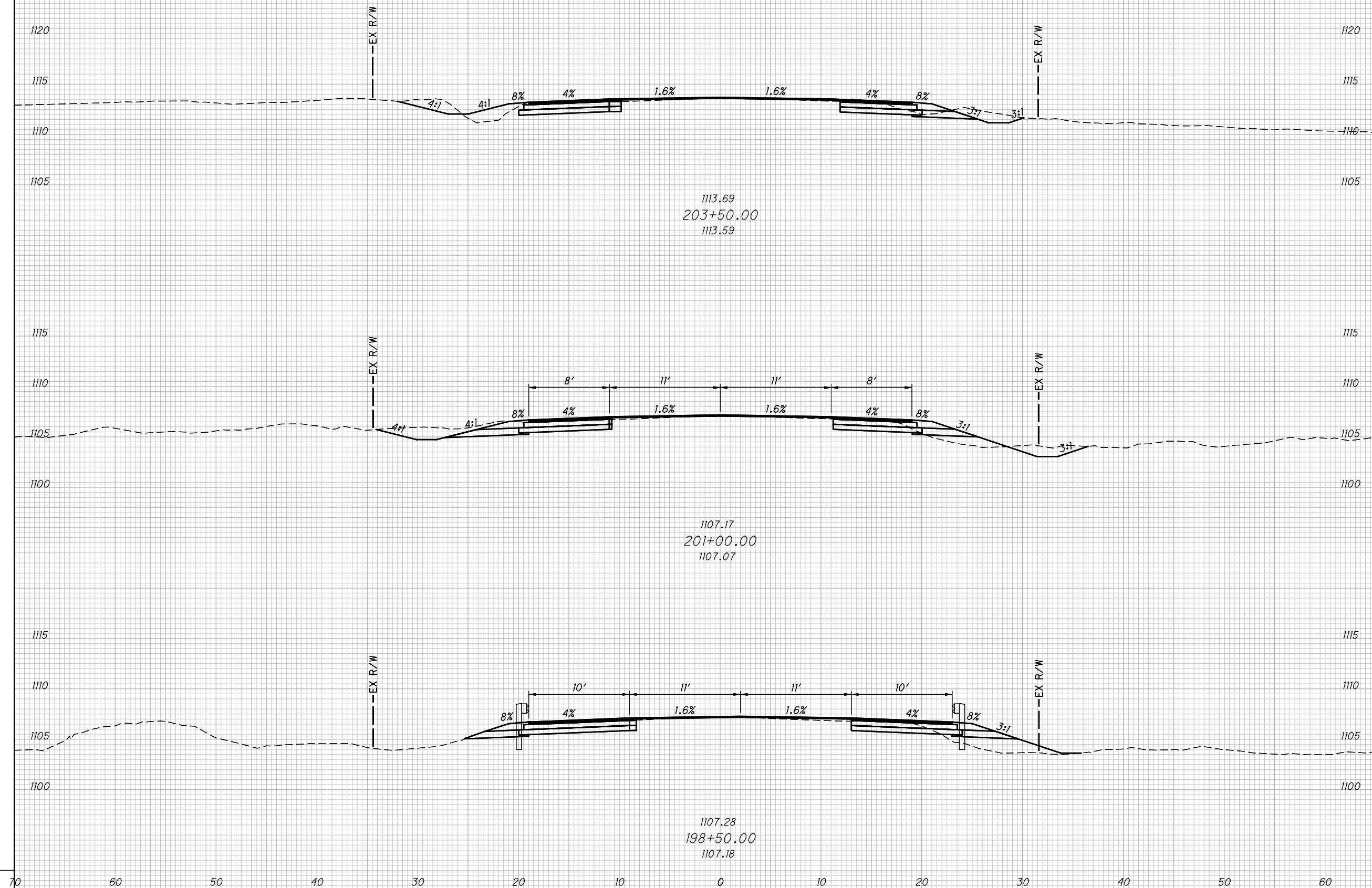
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|----|
| 23 |
| 29 |

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SEEDING
END SO.
WIDTH YDS.

| END AREA | | VOLUME | | CALCULATED | CHECKED |
|----------|------|--------|------|------------|---------|
| CUT | FILL | CUT | FILL | XXX | XXX |



CROSS SECTIONS - BUGGY LANE WIDENING
STA. 198+50 TO STA. 203+50

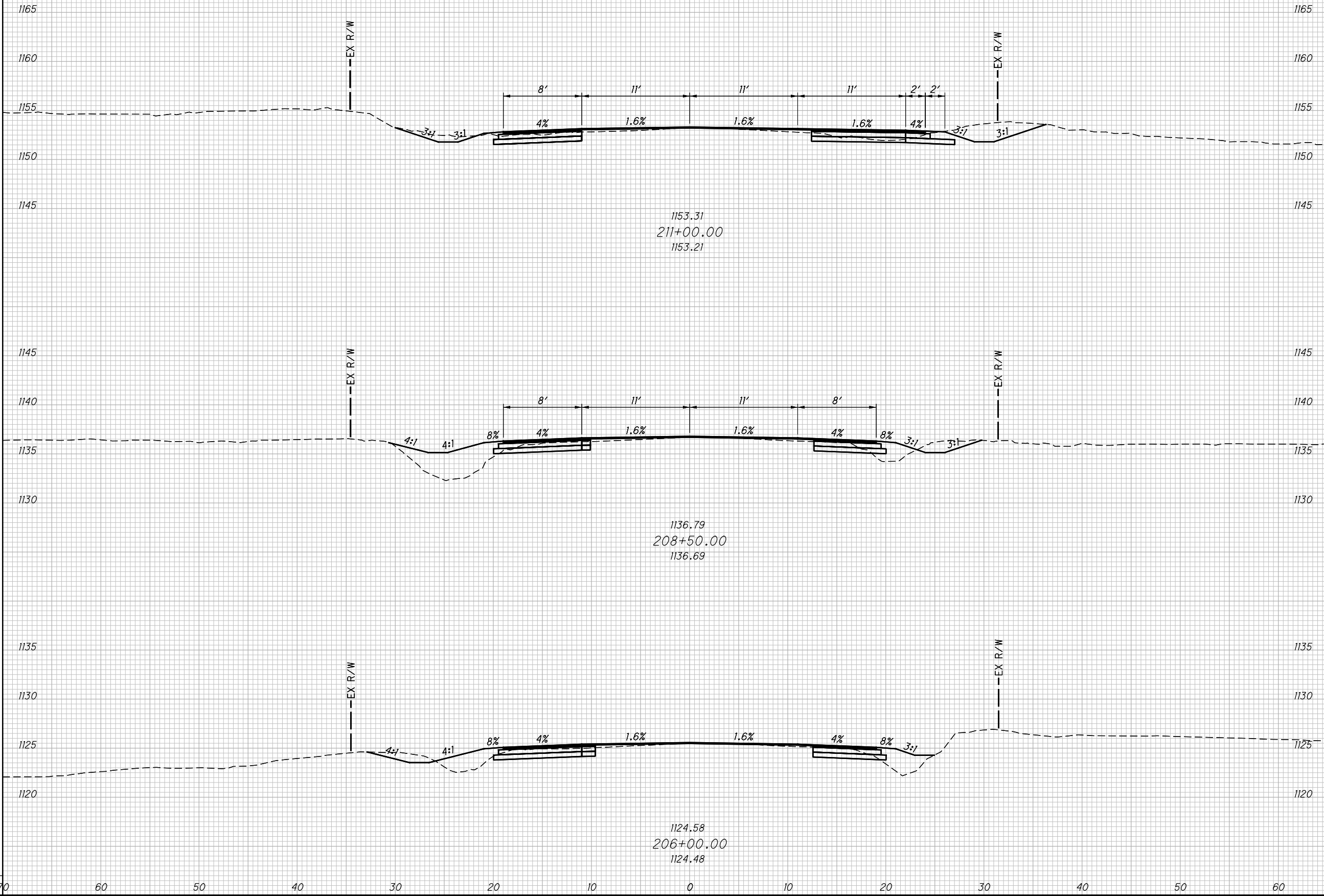
GEA-608-3.09

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29

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SEEDING

| END WIDTH | SO. YDS. |
|-----------|----------|
| 70 | |
| 60 | |
| 50 | |
| 40 | |
| 30 | |
| 20 | |
| 10 | |
| 0 | |
| 10 | |
| 20 | |
| 30 | |
| 40 | |
| 50 | |
| 60 | |



| END AREA | | VOLUME | | CALCULATED XXX | CHECKED XXX |
|----------|------|--------|------|-------------------|----------------|
| CUT | FILL | CUT | FILL | | |
| | | | | | |

CROSS SECTIONS - BUGGY LANE WIDENING
STA. 206+00 TO STA. 211+00

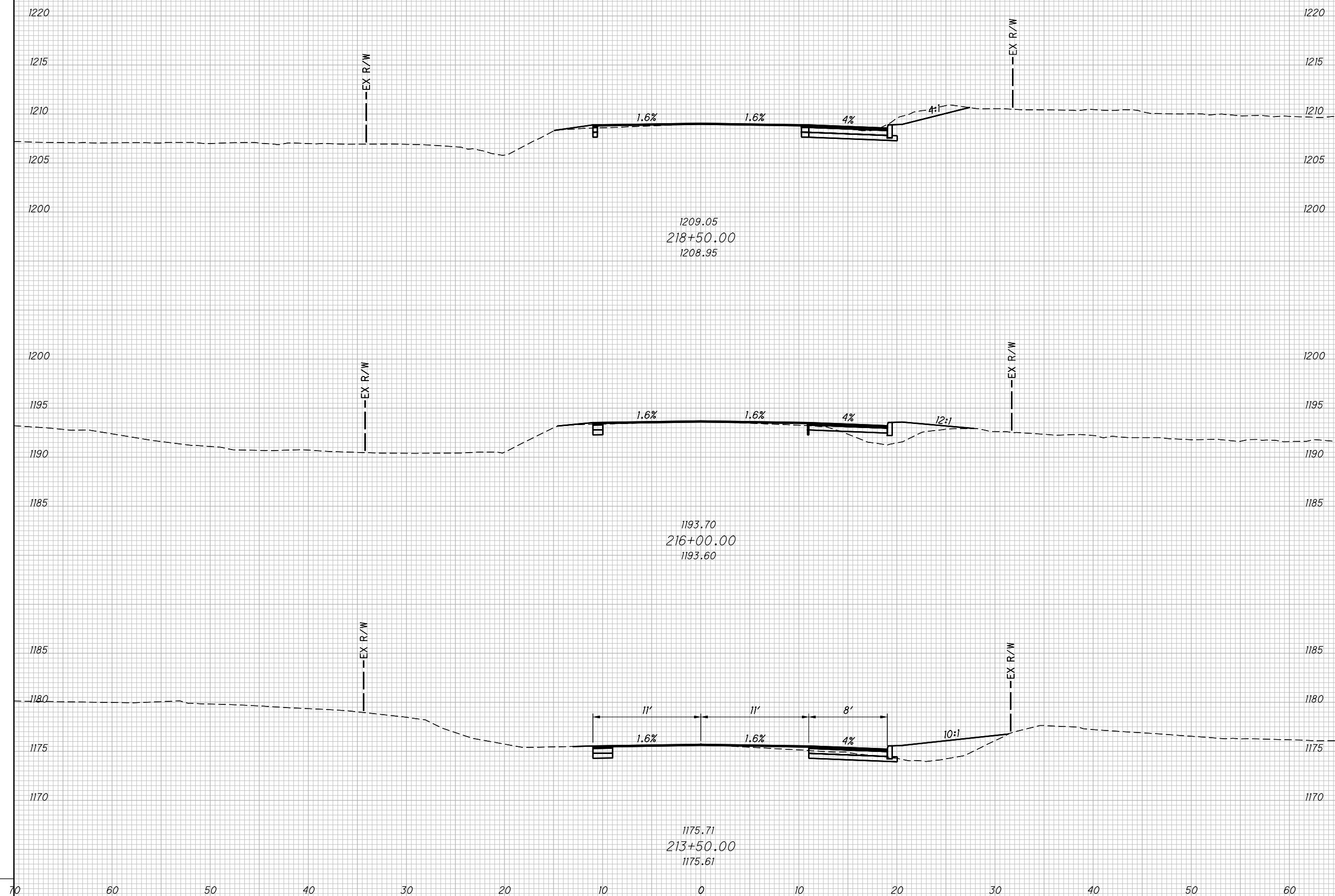
GEA-608-3.09

| |
|----|
| 25 |
| 29 |

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SEEDING
END SO.
WIDTH YDS.

| END AREA | | VOLUME | | CALCULATED | CHECKED |
|----------|------|--------|------|------------|---------|
| CUT | FILL | CUT | FILL | XXX | XXX |



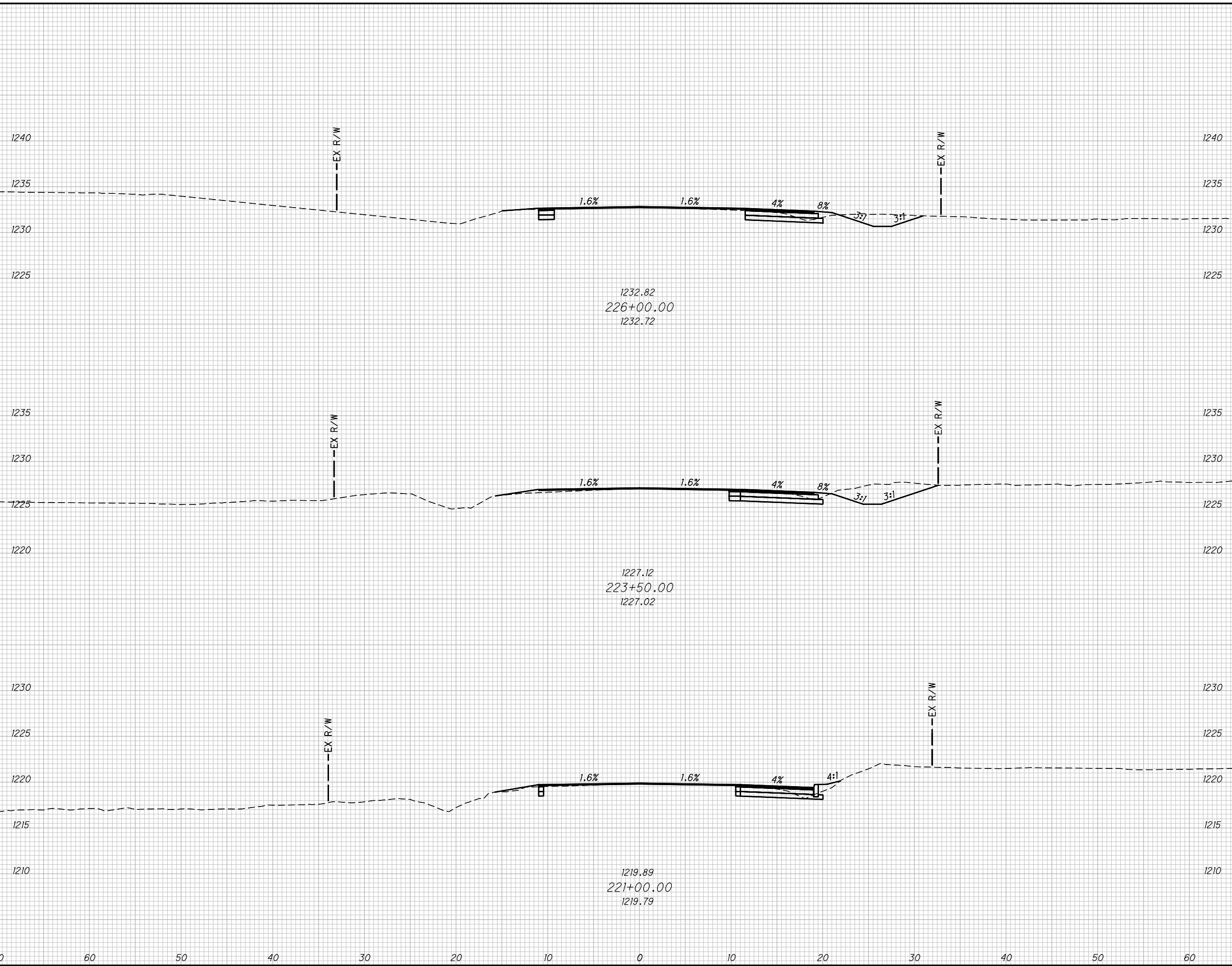
**CROSS SECTIONS - BUGGY LANE WIDENING
STA. 213+50 TO STA. 218+50**

GEA-608-3.09

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|----|
| 26 |
| 29 |

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| SEEDING | |
|-----------|----------|
| END WIDTH | SO. YDS. |
| 70 | |
| 60 | |
| 50 | |
| 40 | |
| 30 | |
| 20 | |
| 10 | |
| 0 | |
| 10 | |
| 20 | |
| 30 | |
| 40 | |
| 50 | |
| 60 | |



| END AREA | | VOLUME | | CALCULATED | | CHECKED | |
|----------|------|--------|------|------------|-----|---------|-----|
| CUT | FILL | CUT | FILL | XXX | XXX | XXX | XXX |
| | | | | | | | |

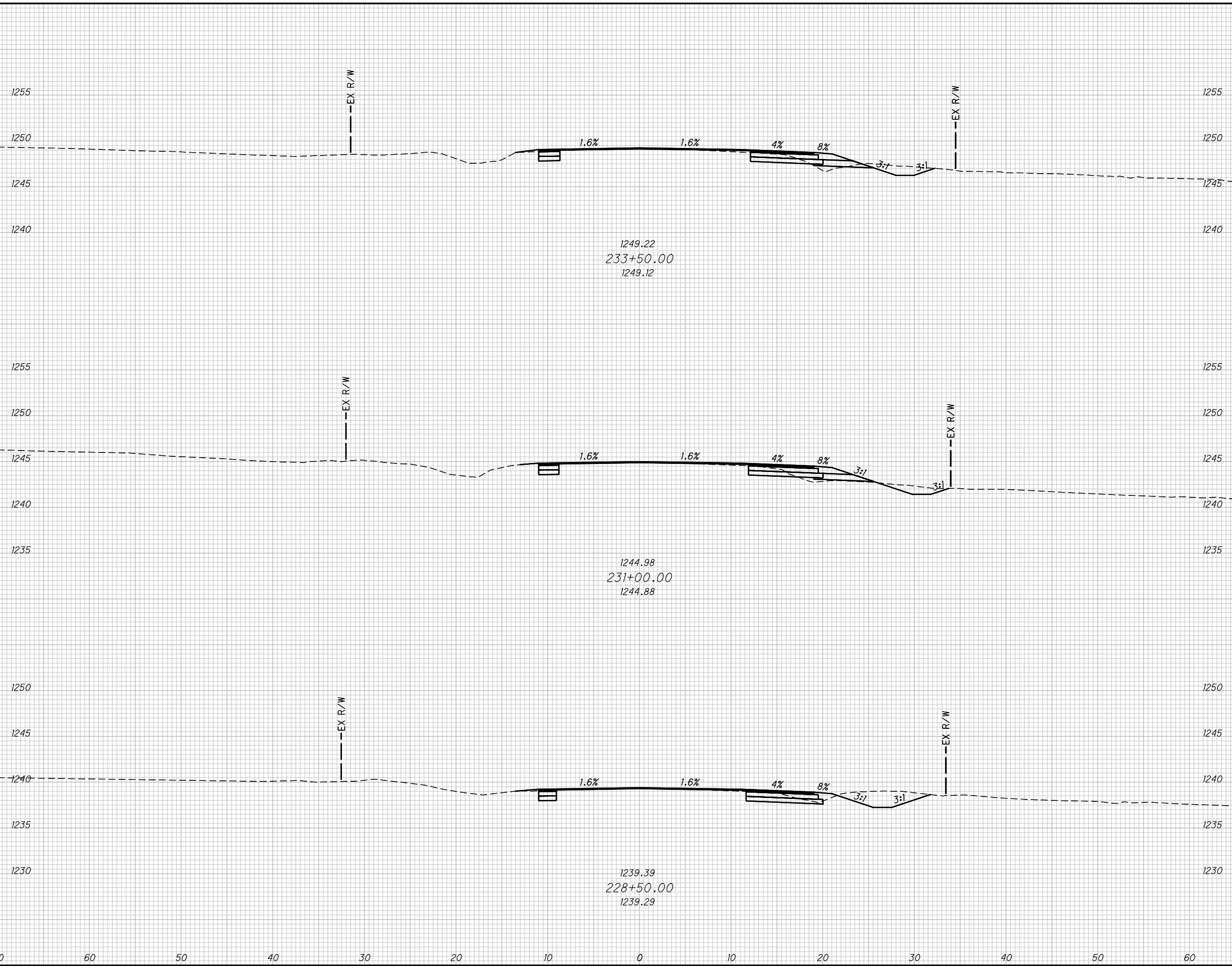
CROSS SECTIONS - BUGGY LANE WIDENING
STA. 221+00 TO STA. 226+00

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| |
|----|
| 27 |
| 29 |

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| SEEDING | |
|-----------|----------|
| END WIDTH | SO. YDS. |
| 70 | |



| END AREA | | VOLUME | | CALCULATED XXX | CHECKED XXX |
|----------|------|--------|------|-------------------|----------------|
| CUT | FILL | CUT | FILL | | |
| | | | | | |

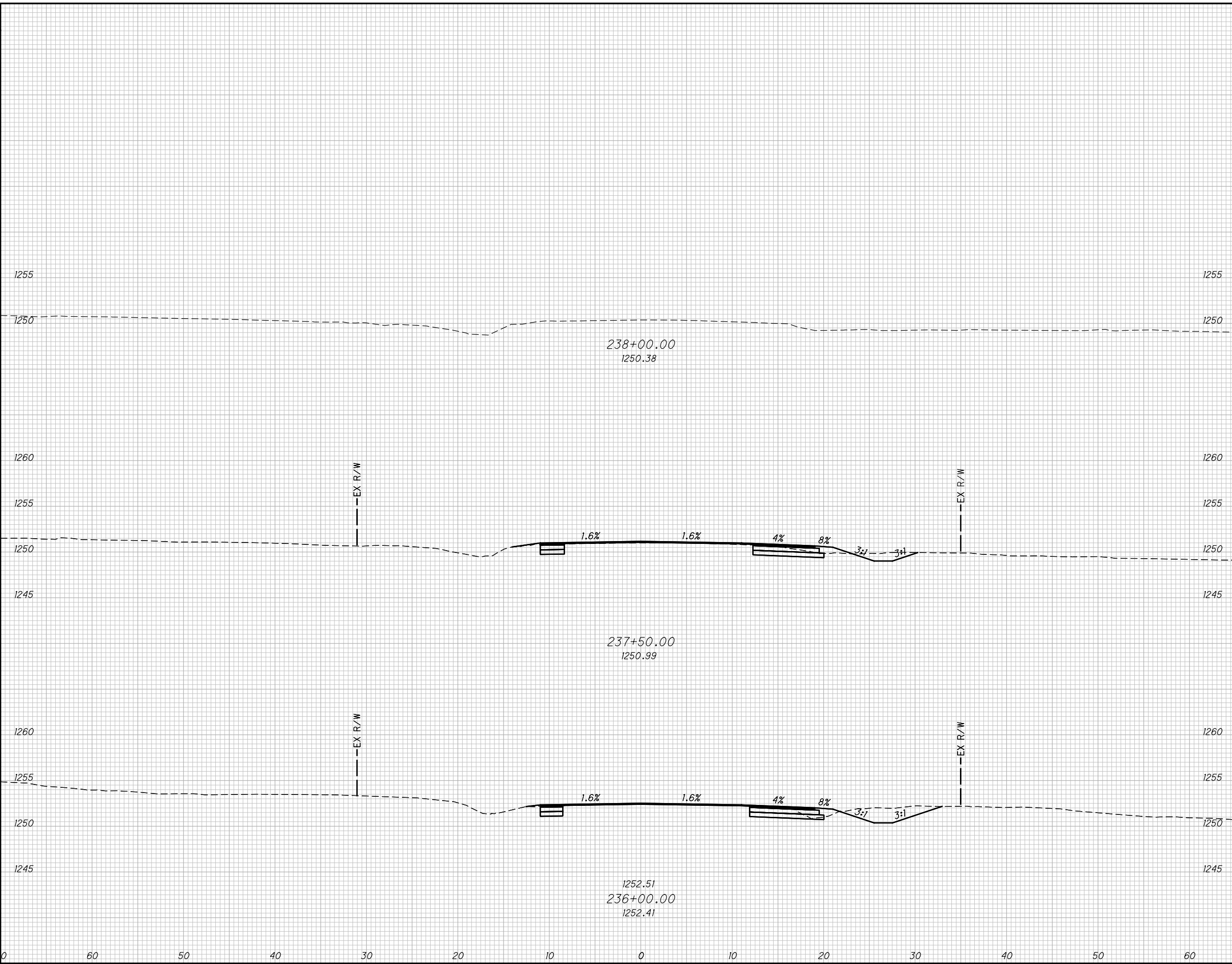
**CROSS SECTIONS - BUGGY LANE WIDENING
STA. 228+50 TO STA. 233+50**

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SEEDING

| END WIDTH | SO. YDS. |
|-----------|----------|
| 70 | |
| 60 | |
| 50 | |
| 40 | |
| 30 | |
| 20 | |
| 10 | |
| 0 | |
| 10 | |
| 20 | |
| 30 | |
| 40 | |
| 50 | |
| 60 | |



| END AREA | | VOLUME | | CALCULATED XXX | CHECKED XXX |
|----------|------|--------|------|-------------------|----------------|
| CUT | FILL | CUT | FILL | | |
| | | | | | |

CROSS SECTIONS - BUGGY LANE WIDENING
STA. 236+00 TO STA. 238+00

GEA - 608 - 3.09

29
29