

Madison, Wisconsin

# CITY OF MADISON

## CITY ENGINEERING DIVISION

### DEPARTMENT OF PUBLIC WORKS

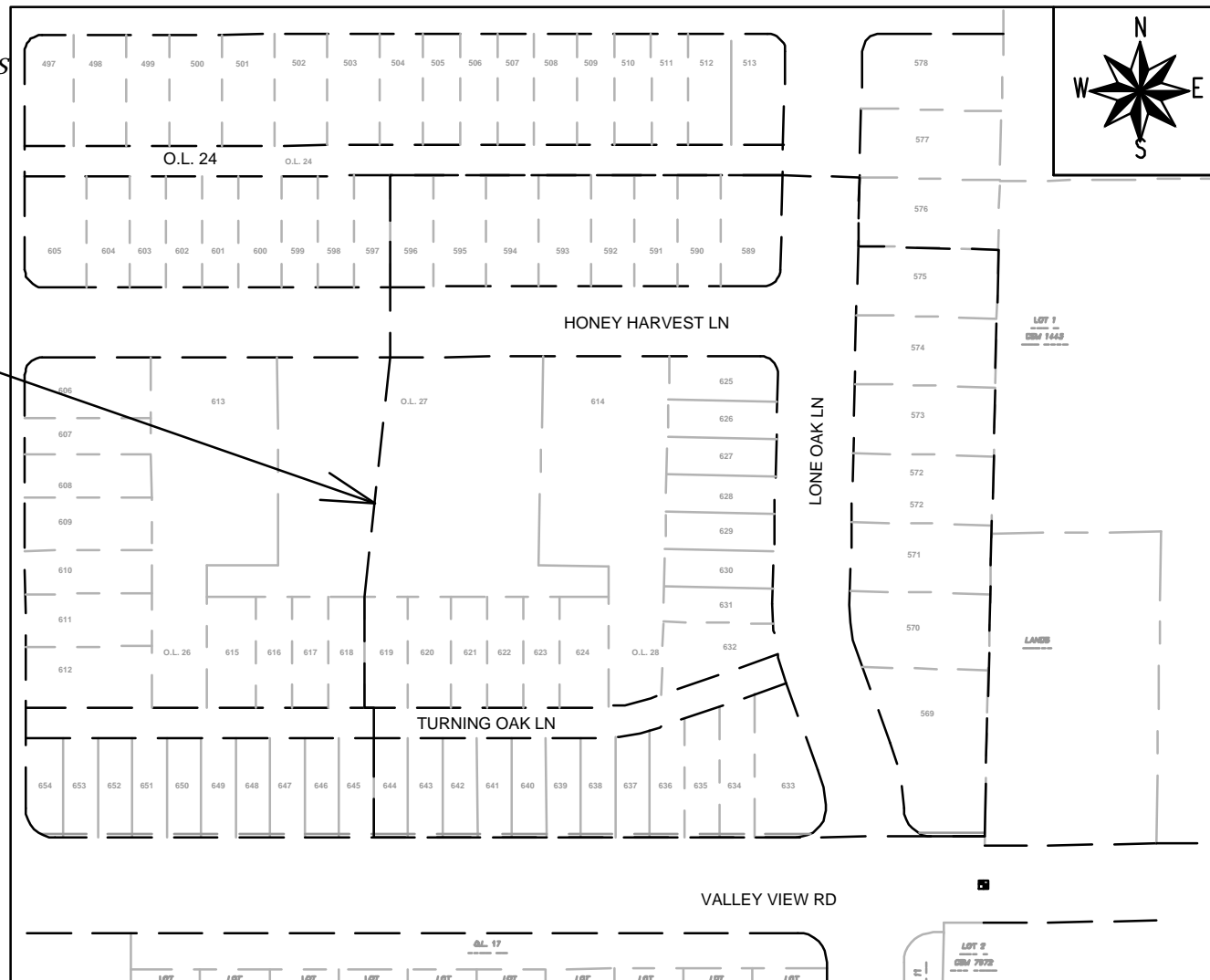
# PLAN OF PROPOSED IMPROVEMENT

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## ACACIA RIDGE PHASE 10

CITY PROJECT NO. 14833  
CONTRACT NO. 9340



### PHASE LIMITS

Revision 2: 05/28/2024  
 Sheet U-2: Changed pipe size P-1  
 Sheet U-STM: Revised pipes P-1 and P-2,  
 revised structures S-1 and S-2

PUBLIC IMPROVEMENT PROJECT  
APPROVED

APPROVED DATE: OCTOBER 3, 2023

BY THE COMMON COUNCIL  
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN  
APPROVED BY:

Chris Potykowski Apr 16, 2024

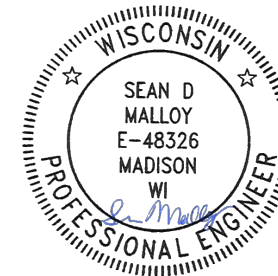
City Engineer Date

STREET  
DESIGNED BY:



Apr 16, 2024

GEOMETRICS AND PAVEMENT  
MARKINGS  
DESIGNED BY:



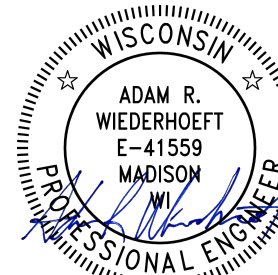
Apr 16, 2024

STORM SEWER  
DESIGNED BY:



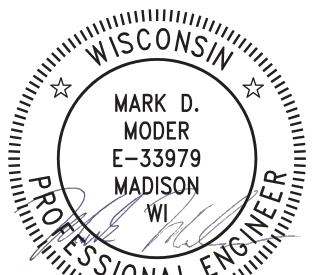
Apr 16, 2024

WATER  
DESIGNED BY:



Apr 16, 2024

SANITARY SEWER  
DESIGNED BY:



Apr 16, 2024

PLOT SCALE: 1 IN=1 FT\_XREF

PLOT NAME: ---

REV. DATE: 4/11/2024 3:15 PM

ORIGINATOR: CITY OF MADISON

NO TREES IN THE RIGHT OF WAY OR ON PUBLIC LANDS SHALL BE TRIMMED, PRUNED, REMOVED OR ADVERSELY AFFECTED IN ANY WAY UNTIL THE DEVELOPER HAS RECEIVED WRITTEN PERMISSION FROM THE CITY ENGINEER OR CITY FORESTER. SAID WRITTEN PERMISSION SHALL INCLUDE LANGUAGE INDICATING THAT SECTION 10.101 OF THE MADISON GENERAL ORDINANCES AND ADMINISTRATIVE PROCEDURE MEMORANDUM NO. 6-2, REFERRING TO NOTIFICATION OF PROPERTY OCCUPANTS AND/OR OWNERS, HAS BEEN COMPLIED WITH.

DEVELOPER MUST SUBMIT A TRAFFIC CONTROL PLAN TO CITY TRAFFIC ENGINEERING AT LEAST 14 DAYS PRIOR TO THE START OF WORK. WORK SHALL NOT PROCEED UNTIL AN APPROVED TRAFFIC CONTROL PLAN IS IN PLACE.

CONTACT THE PROJECT ENGINEER AND DESIGNER, FADI EL MUSA GONZALEZ, AT FELMUSAGONZALEZ@CITYOFMADISON.COM FOR CAD FILES AND ALIGNMENT DATA PRIOR TO STAKING.

ALL PAVEMENT IN THE WHITE SKY PASS AND HONEY HARVEST LANE RIGHTS-OF-WAY SHALL BE TYPE A PAVEMENT PER STANDARD DETAIL DRAWING 4.02.

ALL PAVEMENT IN THE LONE OAK LANE RIGHT-OF-WAY SHALL BE TYPE B PAVEMENT PER STANDARD DETAIL DRAWING 4.02.

ALL PAVEMENT IN THE VALLEY VIEW ROAD RIGHT-OF-WAY SHALL BE TYPE C PAVEMENT PER STANDARD DETAIL DRAWING 4.02.

UNDERDRAINS SHALL BE INSTALLED PER STANDARD DETAIL DRAWING 4.05 FOR 75' ON EACH SIDE OF THE LOW POINT, OR TO THE NEAREST CURB HIGH POINT. ALL UNDERDRAIN SHALL BE WRAPPED.

ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.5% TOWARD STORM SEWER INLETS.

ALL DITCHES SHALL DRAIN WITH A MINIMUM GRADE OF 0.5%

THE CROSS SLOPE OF SIDEWALKS AND BARRIER FREE SIDEWALK CURB RAMPS SHALL TYPICALLY BE 1.5%. THE LONGITUDINAL GRADE OF BARRIER FREE SIDEWALK CURB RAMPS SHALL NOT EXCEED 8.33%. ALL SIDEWALK RAMPS SHALL BE CONSTRUCTED ACCORDING TO S.D.D. 3.04. AT ALL OTHER LOCATIONS THE LONGITUDINAL GRADE OF SIDEWALKS SHALL NOT EXCEED 5.0 % OR THE ADJACENT STREET GRADE WHICHEVER IS GREATER NOR BE LESS THAN 0.5% AND SHALL DRAIN TOWARD STORM SEWER INLETS. SIDE SLOPES WITHIN TEN FEET OF A PUBLIC SIDEWALK SHALL NOT EXCEED 4:1. ALL SIDEWALK AND SIDEWALK RAMP ELEVATIONS AND GRADES SHALL BE FIELD VERIFIED AND SET TO COMPLY WITH THE CITY OF MADISON STANDARD SPECIFICATIONS AND THE A.D.A. GUIDELINES.

CURB STATION AND OFFSETS SHALL BE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE INDICATED. CURB ELEVATIONS SHALL BE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE INDICATED.

POWER POLES AND OTHER OBSTRUCTIONS SHALL BE MOVED TO PROVIDE 2 FEET MINIMUM OF CLEAR DISTANCE FROM ANY FACE OF CURB OR EDGE OF SIDEWALK UNLESS OTHERWISE INDICATED ON THE PLANS.

ANY INFORMATION SHOWN ON THIS PLAN, WHICH IS NOT PART OF THIS RIGHT-OF-WAY PROJECT, IS PRELIMINARY AND NOT FOR CONSTRUCTION.

THERE MAY BE EXISTING UTILITIES OR OTHER FEATURES WHICH ARE EITHER NOT SHOWN OR SHOWN INCORRECTLY ON THIS PLAN. IT IS THE RESPONSIBILITY OF THE DEVELOPER TO LOCATE AND IDENTIFY ALL UTILITIES AND TOPOGRAPHY WHICH MAY AFFECT THE CONSTRUCTION OF THESE IMPROVEMENTS.

ALL PERMANENT SIGNING AND POSTING WILL BE DETERMINED AND PROVIDED BY THE TRAFFIC ENGINEERING DIVISION, FOLLOWING CONSTRUCTION OF THESE IMPROVEMENTS.

THE DEVELOPER SHALL PROVIDE, INSTALL AND MAINTAIN ALL STREET END BARRICADES, SIGNING AND TRAFFIC CONTROL, AS REQUIRED BY THE CITY TRAFFIC ENGINEER.

PAVEMENT SAWCUTS SHALL BE AS DIRECTED BY THE CITY CONSTRUCTION ENGINEER. SAWCUTS SHOWN ON THE PLAN ARE APPROXIMATE.

CURB ON CUL DE SACS SHALL BE INSTALLED ACCORDING TO S.D.D. 3.05.




ALL WORK IN THE RIGHT OF WAY AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION LATEST EDITION.


ALL PROPOSED IMPROVEMENTS IN THE RIGHT-OF-WAY ARE BASED ON SURVEY DATA PROVIDED BY THE DEVELOPER OR ITS CONSULTANT. IN THE CASE THAT THE PROPOSED IMPROVEMENTS CAN NOT BE INSTALLED PER THESE PLANS OR THE CITY OF MADISON STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION, THE DEVELOPER SHALL BE RESPONSIBLE FOR THE COST OF EXTRA WORK DUE TO INACCURACIES OF THE SURVEY.

ALL UTILITY VERIFICATIONS AND ACCURACY OF THE DRAWINGS ARE THE RESPONSIBILITY OF THE DEVELOPER. ANY CONFLICTS THAT ARISE FROM MISSING OR ERRONEOUS INFORMATION WILL BE AT THE EXPENSE OF THE DEVELOPER. NO PRECAST STRUCTURES WILL BE APPROVED FOR STORM OR SANITARY SEWER UNTIL ALL POTENTIAL UTILITY CONFLICTS ARE RESOLVED.

**CONVENTIONAL SIGNS**

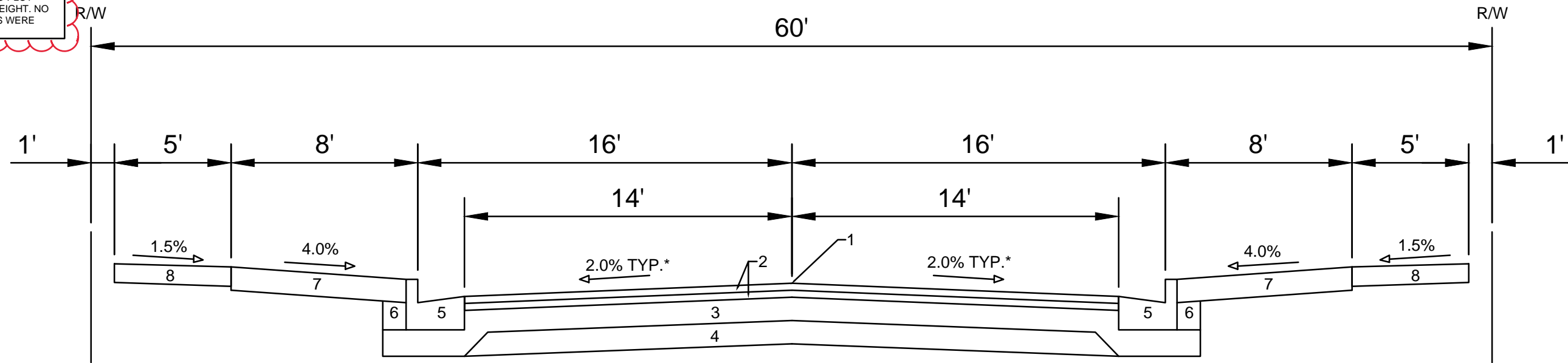
**FIELD VERIFY ALL UTILITY LOCATIONS**

<b>GAS</b>	—— G ——
<b>STORM SEWER</b>	—— ST ——
<b>SANITARY SEWER</b>	—— SAN ——
<b>WATER</b>	—— W ——
<b>BURIED ELECTRIC</b>	—— E ——
<b>OVERHEAD ELECTRIC</b>	—— OH ——
<b>POWER POLE</b>	
<b>ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD</b>	
<b>COMBUSTIBLE FLUIDS</b>	

STANDARD NOTES	14833	MADISON, WI	9340	D-1
ACACIA RIDGE PHASE 10				
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14833				
D-1				

REVISED 5/15/2024 - F.B.E.G.

1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE

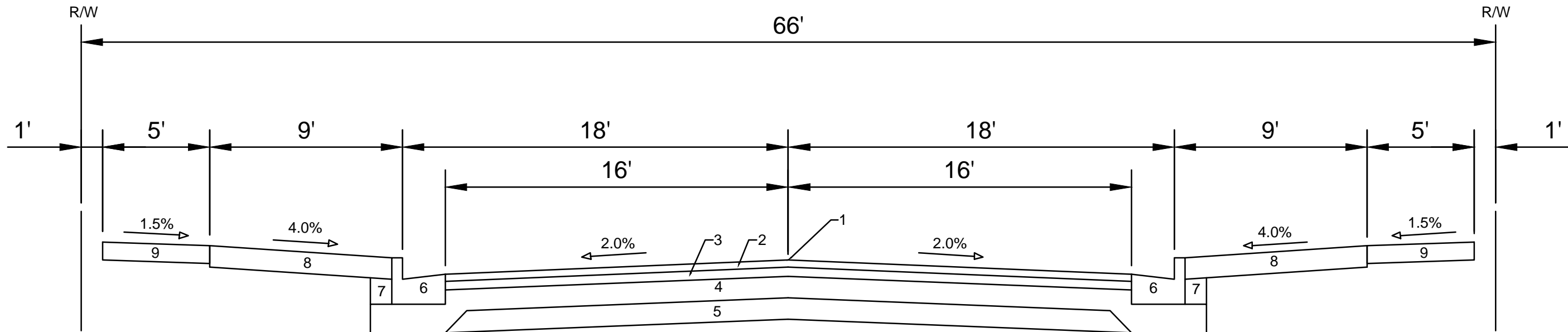


**TYPICAL SECTION  
HONEY HARVEST LANE**

- 1 POINT REFERRED TO ON PROFILE
- 2 1.75" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S\*\*
- 3 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 5 CONCRETE CURB AND GUTTER TYPE 'A'
- 6 FILL
- 7 6" TOPSOIL, SEED AND MATTING
- 8 5" CONCRETE SIDEWALK

**SPECIAL NOTES:**

- \* SEE P & X SHEETS FOR CROSS SLOPES
- \*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY



**TYPICAL SECTION  
LONE OAK LANE**

- 1 POINT REFERRED TO ON PROFILE
- 2 2.00" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S\*
- 3 2.50" H.M.A. PAVEMENT- TYPE 3 LT 58-28 S
- 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 6 CONCRETE CURB AND GUTTER TYPE 'A'.
- 7 FILL
- 8 6" TOPSOIL, SEED AND MATTING
- 9 5" CONCRETE SIDEWALK

**SPECIAL NOTES:**

- \* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

DATE	BY
REVISION	DATE
DESIGNED BY: #114833	DATE: 5/15/2024 8:48 AM
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MARK	MARK
14833	14833

14833  
MADISON, WI  
9340  
CONTRACT NO:

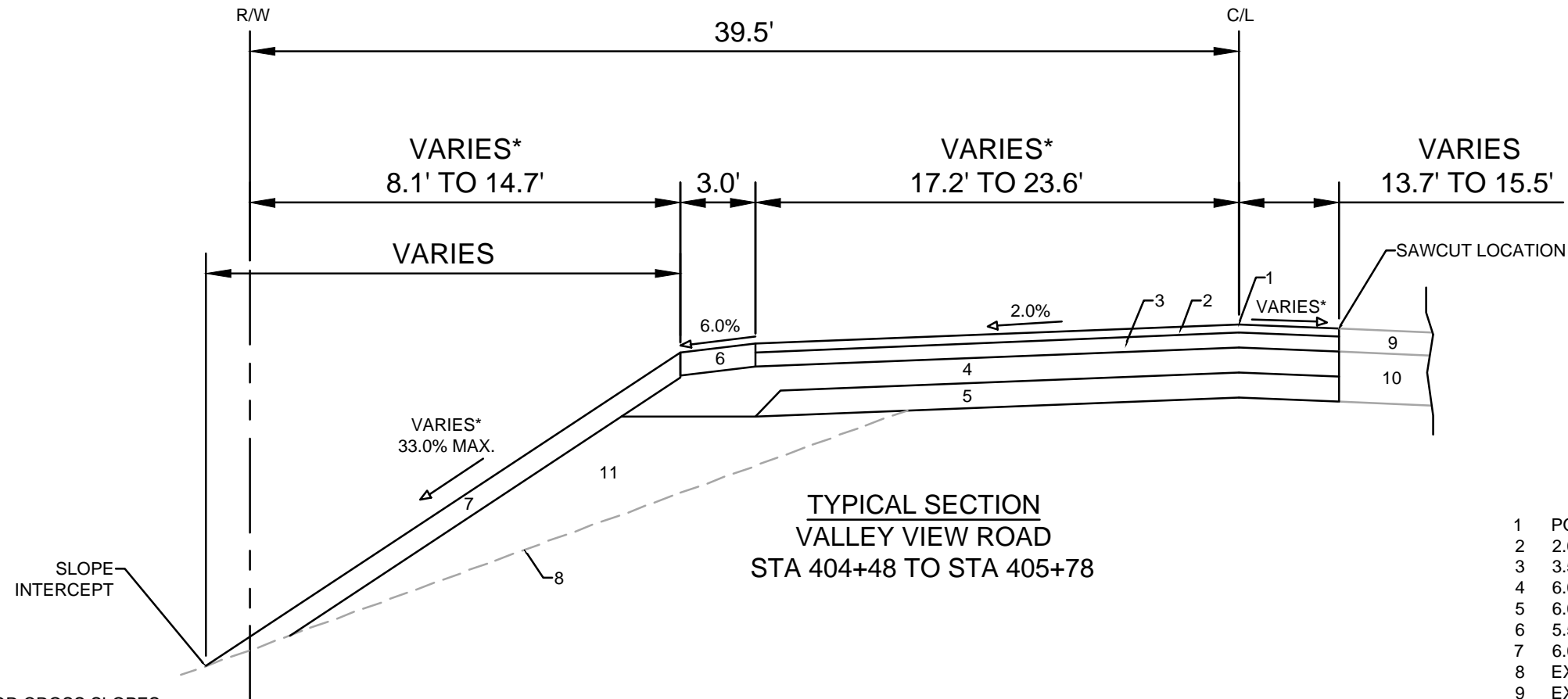
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14833  
D-2

REVISED 5/15/2024 - F.B.E.G.

1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE

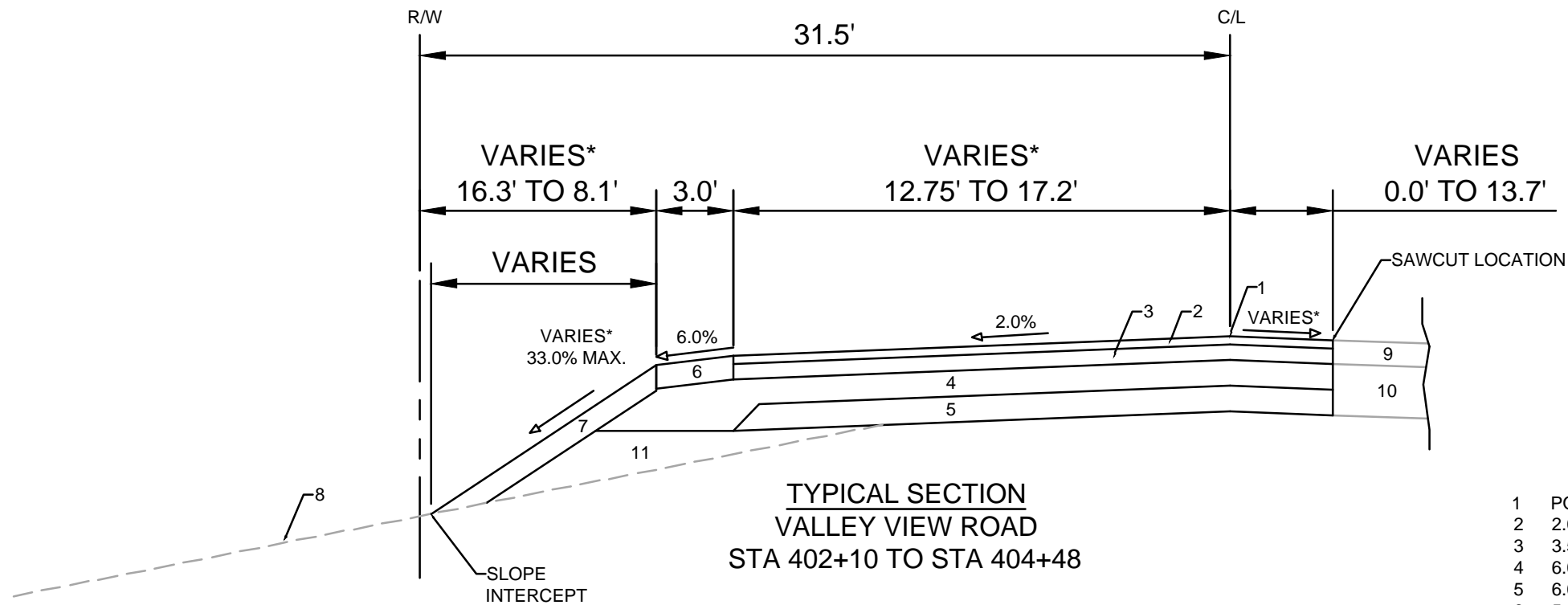


TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 404+48 TO STA 405+78

- 1 POINT REFERRED TO ON PROFILE
- 2 2.0" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S\*\*
- 3 3.5" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S
- 4 6.0" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 5 6.0" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 6 5.5" CRUSHED AGGREGATE BASE COURSE GRADATION 3
- 7 6.0" TOPSOIL, SEED AND MATTING
- 8 EX. GROUND SURFACE TO REMAIN
- 9 EX. ASPHALTIC PAVEMENT TO REMAIN
- 10 EX. PAVEMENT BASE TO REMAIN
- 11 SELECT FILL

SPECIAL NOTES:

- \* SEE P & X SHEETS FOR CROSS SLOPES
- \*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY



TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 402+10 TO STA 404+48

- 1 POINT REFERRED TO ON PROFILE
- 2 2.0" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S\*\*
- 3 3.5" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S
- 4 6.0" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 5 6.0" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 6 5.5" CRUSHED AGGREGATE BASE COURSE GRADATION 3
- 7 6.0" TOPSOIL, SEED AND MATTING
- 8 EX. GROUND SURFACE TO REMAIN
- 9 EX. ASPHALTIC PAVEMENT TO REMAIN
- 10 EX. PAVEMENT BASE TO REMAIN
- 11 SELECT FILL

SPECIAL NOTES:

- \* SEE P & X SHEETS FOR CROSS SLOPES
- \*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

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5/15/2024	F.B.E.G.
REVISION	DATE
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14833  
MADISON, WI  
CONTRACT NO: 9340

TYPICAL SECTIONS  
ACACIA RIDGE PHASE 10  
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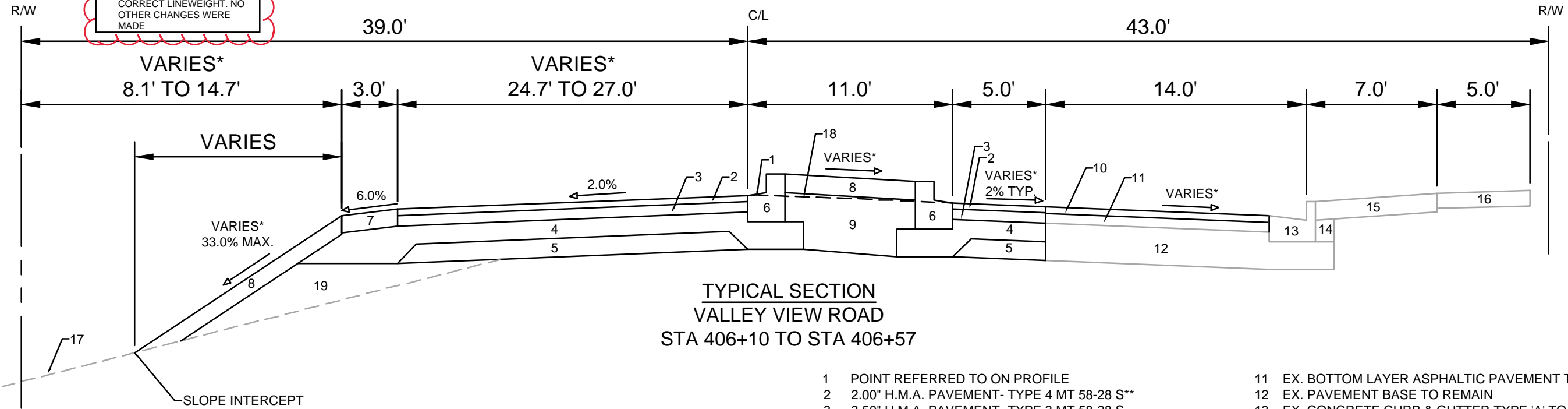


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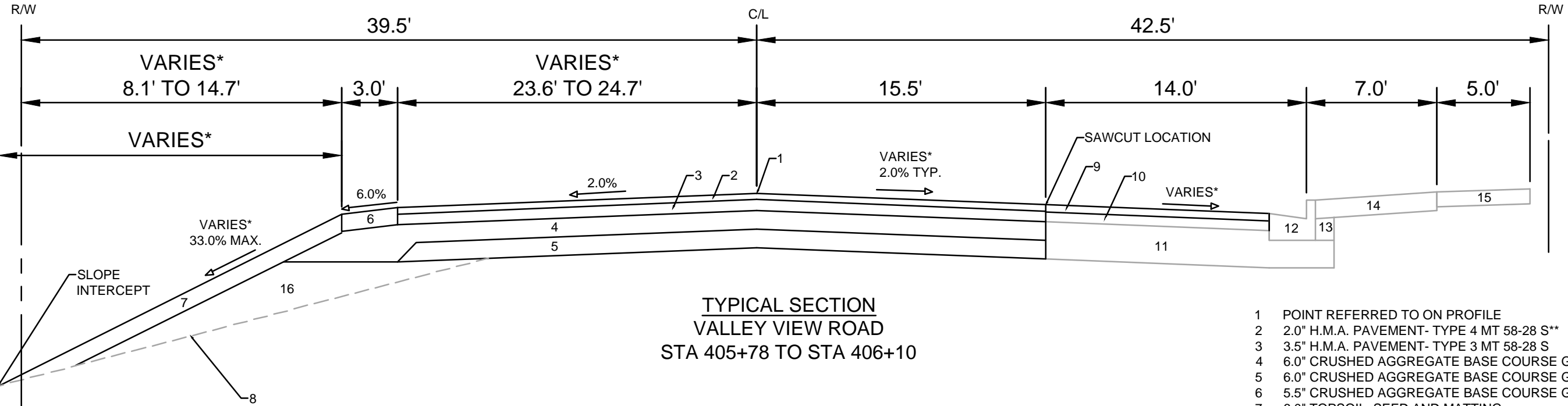
1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE



**TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 406+10 TO STA 406+57**

- |   |  |
|---|--|
| 1 POINT REFERRED TO ON PROFILE                    | 11 EX. BOTTOM LAYER ASPHALTIC PAVEMENT TO REMAIN |
| 2 2.00" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**      | 12 EX. PAVEMENT BASE TO REMAIN                   |
| 3 3.50" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S        | 13 EX. CONCRETE CURB & GUTTER TYPE 'A' TO REMAIN |
| 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2 | 14 EX. FILL TO REMAIN                            |
| 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1 | 15 EX. TERRACE TO REMAIN                         |
| 6 CONCRETE CURB AND GUTTER TYPE 'E'               | 16 EX. SIDEWALK TO REMAIN                        |
| 7 5.50" CRUSHED AGGREGATE BASE COURSE GRADATION 3 | 17 EX. GROUND SURFACE TO REMAIN                  |
| 8 6.00" TOPSOIL, SEED AND MAT                     | 18 PAVEMENT SURFACE PROJECTION                   |
| 9 FILL  | 19 SELECT FILL                                   |
| 10 2.25" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**     |  |

**SPECIAL NOTES:**  
\* SEE P & X SHEETS FOR CROSS SLOPES  
\*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY



**TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 405+78 TO STA 406+10**

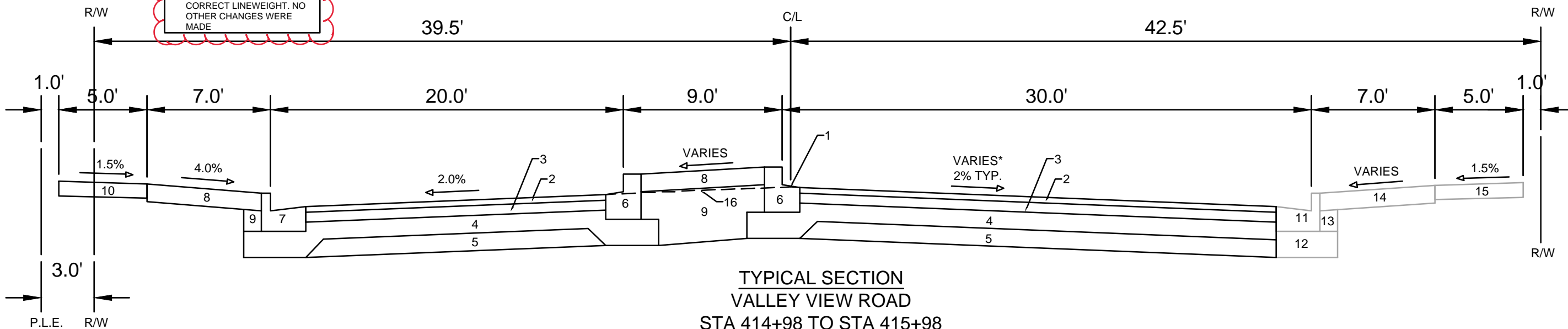
- |  |  |
|--|--|
| 1 POINT REFERRED TO ON PROFILE                   | 9 2.25" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**     |
| 2 2.0" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**      | 10 EX. BOTTOM LAYER ASPHALTIC PAVEMENT TO REMAIN |
| 3 3.5" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S        | 11 EX. PAVEMENT BASE TO REMAIN                   |
| 4 6.0" CRUSHED AGGREGATE BASE COURSE GRADATION 2 | 12 EX. CONCRETE CURB & GUTTER TYPE 'A' TO REMAIN |
| 5 6.0" CRUSHED AGGREGATE BASE COURSE GRADATION 1 | 13 EX. FILL TO REMAIN                            |
| 6 5.5" CRUSHED AGGREGATE BASE COURSE GRADATION 3 | 14 EX. GRASS TERRACE TO REMAIN                   |
| 7 6.0" TOPSOIL, SEED AND MATTING                 | 15 EX. CONCRETE SIDEWALK TO REMAIN               |
| 8 EX. GROUND SURFACE TO REMAIN                   | 16 SELECT FILL                                   |

**SPECIAL NOTES:**  
\* SEE P & X SHEETS FOR CROSS SLOPES  
\*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

14833	MADISON, WI	9340	14833	D-4
TYPICAL SECTIONS		ACACIA RIDGE PHASE 10		
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REVISED 5/15/2024 - F.B.E.G.

1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE

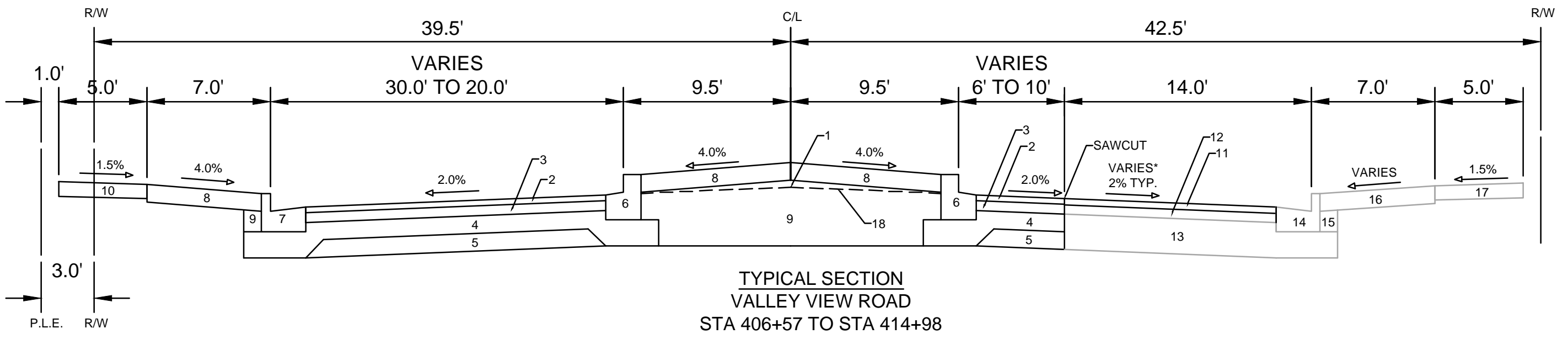


TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 414+98 TO STA 415+98

**SPECIAL NOTES:**

\* SEE P & X SHEETS FOR CROSS SLOPES  
\*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

- |   |  |
|---|--|
| 1 POINT REFERRED TO ON PROFILE                    | 9 FILL   |
| 2 2.00" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**      | 10 5.00" CONCRETE SIDEWALK                       |
| 3 3.50" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S        | 11 EX. CONCRETE CURB & GUTTER TYPE 'A' TO REMAIN |
| 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2 | 12 EX. CURB BASE TO REMAIN                       |
| 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1 | 13 EX. FILL TO REMAIN                            |
| 6 CONCRETE CURB AND GUTTER TYPE 'E'               | 14 EX. TERRACE TO REMAIN                         |
| 7 CONCRETE CURB AND GUTTER TYPE 'A'               | 15 EX. SIDEWALK TO REMAIN                        |
| 8 6.00" TOPSOIL, SEED AND MAT                     | 16 PAVEMENT SURFACE PROJECTION                   |



TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 406+57 TO STA 414+98

**SPECIAL NOTES:**

\* SEE P & X SHEETS FOR CROSS SLOPES  
\*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

- |   |  |
|---|--|
| 1 POINT REFERRED TO ON PROFILE                    | 10 5.00" CONCRETE SIDEWALK                       |
| 2 2.00" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**      | 11 2.25" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**    |
| 3 3.50" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S        | 12 EX. BOTTOM LAYER ASPHALTIC PAVEMENT TO REMAIN |
| 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2 | 13 EX. PAVEMENT BASE TO REMAIN                   |
| 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1 | 14 EX. CONCRETE CURB & GUTTER TYPE 'A' TO REMAIN |
| 6 CONCRETE CURB AND GUTTER TYPE 'E'               | 15 EX. FILL TO REMAIN                            |
| 7 CONCRETE CURB AND GUTTER TYPE 'A'               | 16 EX. TERRACE TO REMAIN                         |
| 8 6.00" TOPSOIL, SEED AND MAT                     | 17 EX. SIDEWALK TO REMAIN                        |
| 9 FILL  | 18 PAVEMENT SURFACE PROJECTION                   |

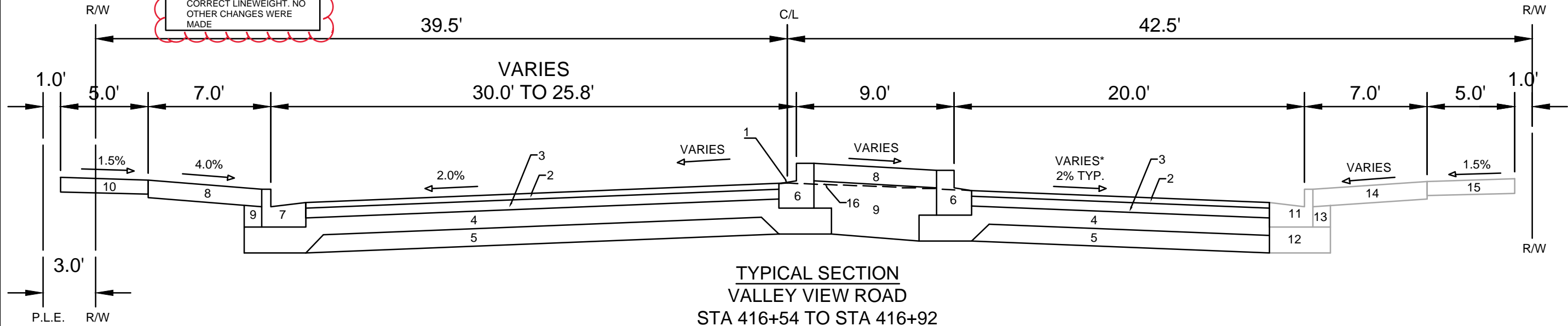
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MADISON, WI  
CONTRACT NO.: 9340  
TYPICAL SECTIONS  
ACACIA RIDGE PHASE 10  
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DESIGNED BY	14833
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REVISED 5/15/2024 - F.B.E.G.

1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE

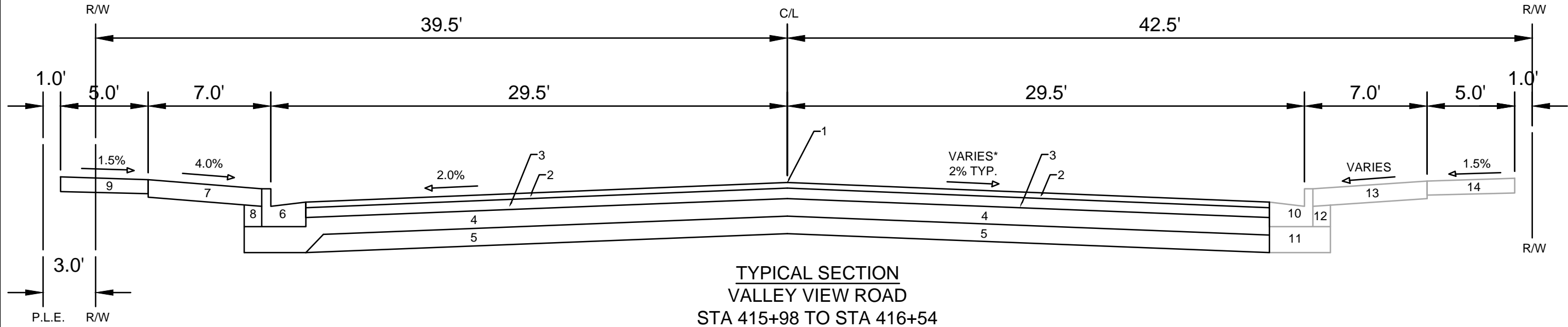


TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 416+54 TO STA 416+92

SPECIAL NOTES:

- \* SEE P & X SHEETS FOR CROSS SLOPES
- \*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

- |   |  |
|---|--|
| 1 POINT REFERRED TO ON PROFILE                    | 9 FILL   |
| 2 2.00" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**      | 10 5.00" CONCRETE SIDEWALK                       |
| 3 3.50" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S        | 11 EX. CONCRETE CURB & GUTTER TYPE 'A' TO REMAIN |
| 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2 | 12 EX. CURB BASE TO REMAIN                       |
| 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1 | 13 EX. FILL TO REMAIN                            |
| 6 CONCRETE CURB AND GUTTER TYPE 'E'               | 14 EX. TERRACE TO REMAIN                         |
| 7 CONCRETE CURB AND GUTTER TYPE 'A'               | 15 EX. SIDEWALK TO REMAIN                        |
| 8 6.00" TOPSOIL, SEED AND MAT                     | 16 PAVEMENT SURFACE PROJECTION                   |



TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 415+98 TO STA 416+54

SPECIAL NOTES:

- \* SEE P & X SHEETS FOR CROSS SLOPES
- \*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

- |   |  |
|---|--|
| 1 POINT REFERRED TO ON PROFILE                    | 8 FILL   |
| 2 2.00" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**      | 9 5.00" CONCRETE SIDEWALK                        |
| 3 3.50" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S        | 10 EX. CONCRETE CURB & GUTTER TYPE 'A' TO REMAIN |
| 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2 | 11 EX. CURB BASE TO REMAIN                       |
| 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1 | 12 EX. FILL TO REMAIN                            |
| 6 CONCRETE CURB AND GUTTER TYPE 'A'               | 13 EX. TERRACE TO REMAIN                         |
| 7 6.00" TOPSOIL, SEED AND MAT                     | 14 EX. SIDEWALK TO REMAIN                        |

MARK	REVISION	DATE	BY
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14833			D-6

14833  
MADISON, WI  
9340  
CONTRACT NO:

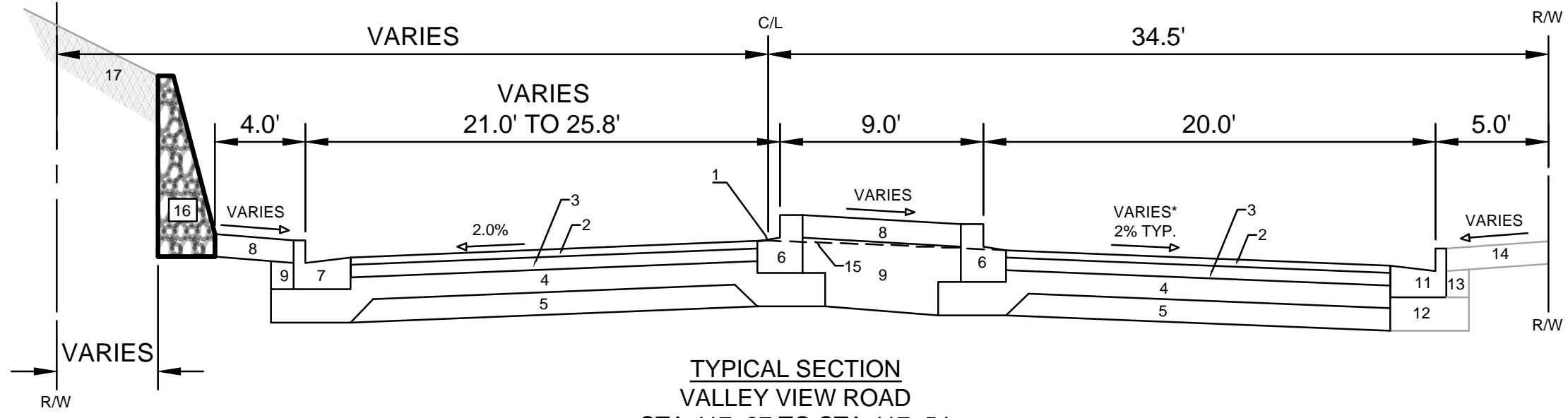
TYPICAL SECTIONS  
ACACIA RIDGE PHASE 10  
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14833  
D-6

REVISED 5/15/2024 - F.B.E.G.

1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE

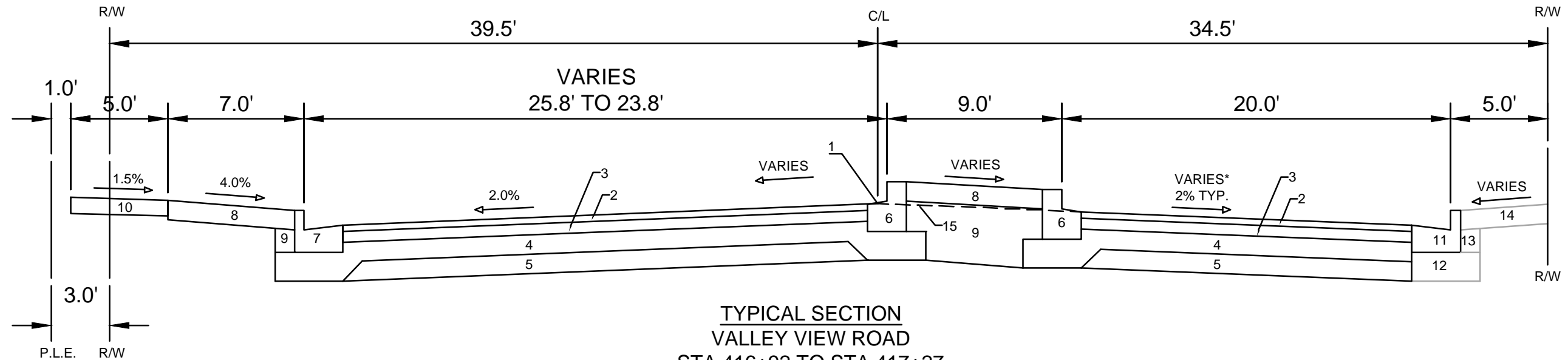


TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 417+27 TO STA 417+54

- |   |   |
|---|---|
| 1 POINT REFERRED TO ON PROFILE                    | 10 5.00" CONCRETE SIDEWALK  |
| 2 2.00" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**      | 11 EX. OR PROPOSED CONCRETE CURB & GUTTER TYPE 'A' SEE P-SHEETS FOR REPLACEMENT LOCATIONS |
| 3 3.50" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S        | 12 EX. CURB BASE TO REMAIN  |
| 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2 | 13 EX. FILL TO REMAIN   |
| 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1 | 14 EX. TERRACE TO REMAIN  |
| 6 CONCRETE CURB AND GUTTER TYPE 'E'               | 15 PAVEMENT SURFACE PROJECTION  |
| 7 CONCRETE CURB AND GUTTER TYPE 'A'               | 16 FIELD STONE RETAINING WALL, SEE DETAIL ON SHEET D-10                                   |
| 8 6.00" TOPSOIL, SEED AND MAT                     | 17 EX. GROUND TO REMAIN   |
| 9 FILL  |   |

SPECIAL NOTES:

- \* SEE P & X SHEETS FOR CROSS SLOPES
- \*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY



TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 416+92 TO STA 417+27

- |   |   |
|---|---|
| 1 POINT REFERRED TO ON PROFILE                    | 9 FILL  |
| 2 2.00" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S**      | 10 5.00" CONCRETE SIDEWALK  |
| 3 3.50" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S        | 11 EX. OR PROPOSED CONCRETE CURB & GUTTER TYPE 'A' SEE P-SHEETS FOR REPLACEMENT LOCATIONS |
| 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2 | 12 EX. CURB BASE TO REMAIN  |
| 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1 | 13 EX. FILL TO REMAIN   |
| 6 CONCRETE CURB AND GUTTER TYPE 'E'               | 14 EX. TERRACE TO REMAIN  |
| 7 CONCRETE CURB AND GUTTER TYPE 'A'               | 15 PAVEMENT SURFACE PROJECTION  |
| 8 6.00" TOPSOIL, SEED AND MAT                     |   |

SPECIAL NOTES:

- \* SEE P & X SHEETS FOR CROSS SLOPES
- \*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

DATE	BY
REVISION	
Drawn: 5/15/2024 10:28 AM	Scale
MARK	14833
Designed By: #/	D-7

14833  
MADISON, WI  
9340  
CONTRACT NO:

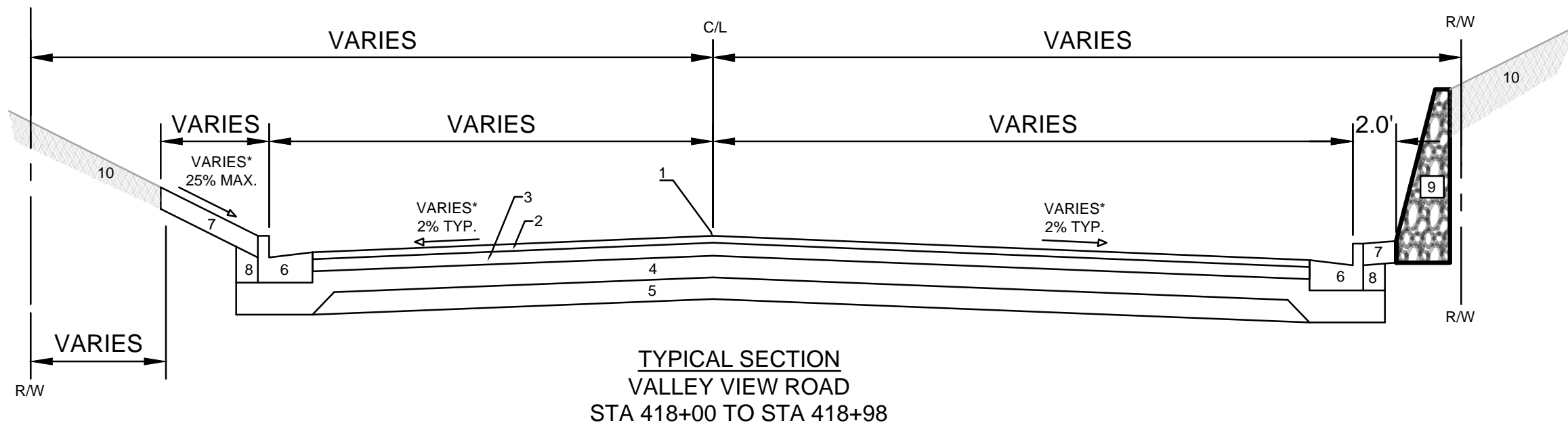
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ACACIA RIDGE PHASE 10  
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14833  
D-7

REVISED 5/15/2024 - F.B.E.G.

1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE

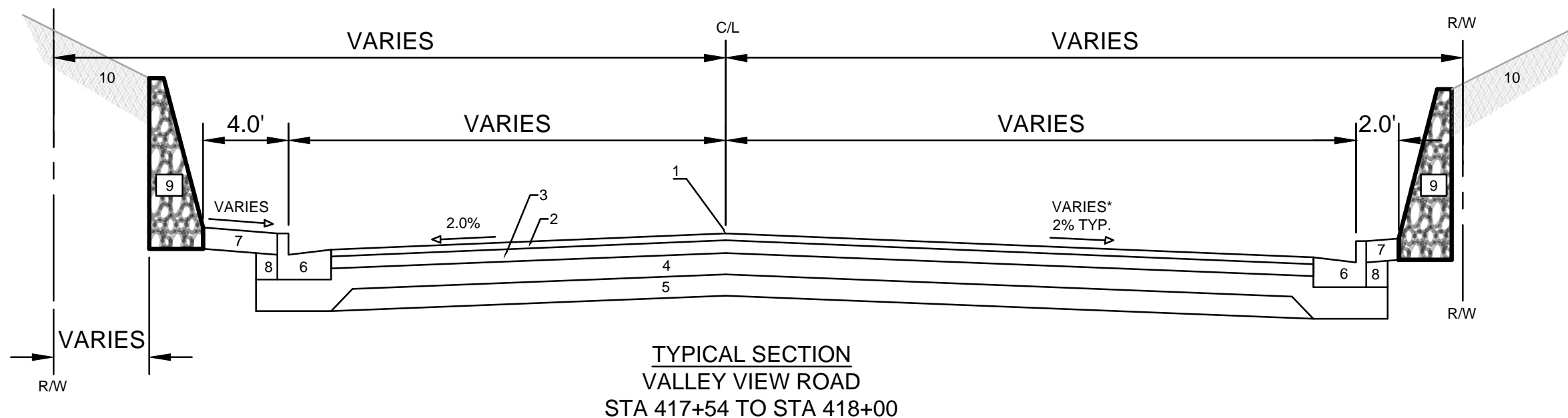


TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 418+00 TO STA 418+98

- 1 POINT REFERRED TO ON PROFILE
- 2 2.00" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S\*\*
- 3 3.50" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S
- 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 6 CONCRETE CURB AND GUTTER TYPE 'A'
- 7 6.00" TOPSOIL, SEED AND MAT
- 8 FILL
- 9 FIELD STONE RETAINING WALL, SEE DETAIL ON SHEET D-11
- 10 EX. GROUND TO REMAIN

SPECIAL NOTES:

- \* SEE P & X SHEETS FOR CROSS SLOPES
- \*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY



TYPICAL SECTION  
VALLEY VIEW ROAD  
STA 417+54 TO STA 418+00

- 1 POINT REFERRED TO ON PROFILE
- 2 2.00" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S\*\*
- 3 3.50" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S
- 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 6 CONCRETE CURB AND GUTTER TYPE 'A'
- 7 6.00" TOPSOIL, SEED AND MAT
- 8 FILL
- 9 FIELD STONE RETAINING WALL, SEE DETAIL ON SHEET D-10 & D-11
- 10 EX. GROUND TO REMAIN

SPECIAL NOTES:

- \* SEE P & X SHEETS FOR CROSS SLOPES
- \*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

DATE	BY
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REVISION	
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DESIGNED BY: #/##	14833
SCALE	
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14833  
MADISON, WI  
9340  
CONTRACT NO:

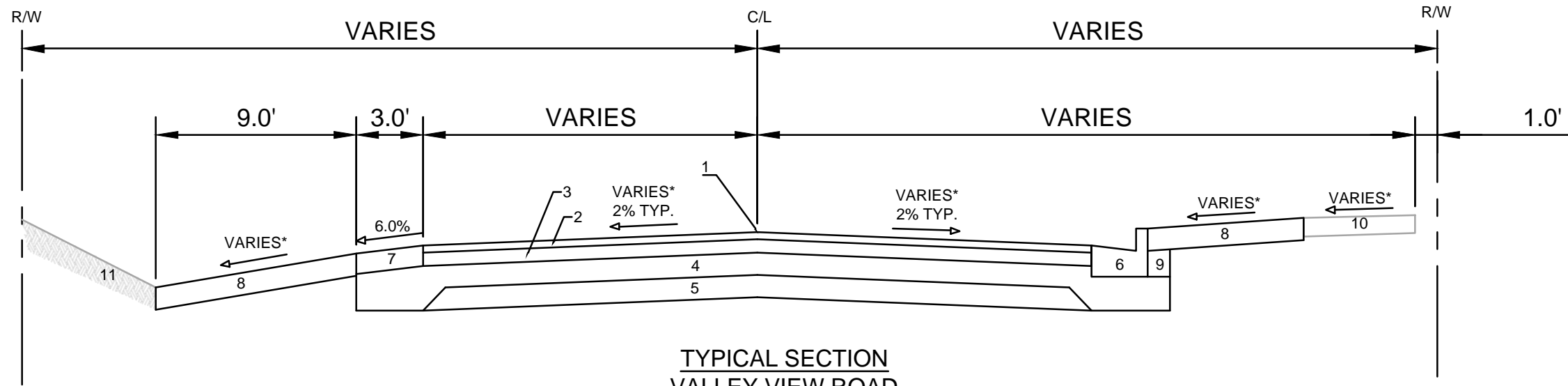
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14833  
D-8



REVISED 5/15/2024 - F.B.E.G.  
 1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE



TYPICAL SECTION  
 VALLEY VIEW ROAD  
 STA 418+98 TO STA 419+75

- 1 POINT REFERRED TO ON PROFILE
- 2 2.00" H.M.A. PAVEMENT- TYPE 4 MT 58-28 S\*\*
- 3 3.50" H.M.A. PAVEMENT- TYPE 3 MT 58-28 S
- 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 6 CONCRETE CURB AND GUTTER TYPE 'A'
- 7 5.50" CRUSHED AGGREGATE BASE COURSE GRADATION 3
- 8 6.00" TOPSOIL, SEED AND MAT
- 9 FILL
- 10 EX. SIDEWALK TO REMAIN
- 11 EX. GROUND TO REMAIN

SPECIAL NOTES:  
 \* SEE P & X SHEETS FOR CROSS SLOPES  
 \*\* SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

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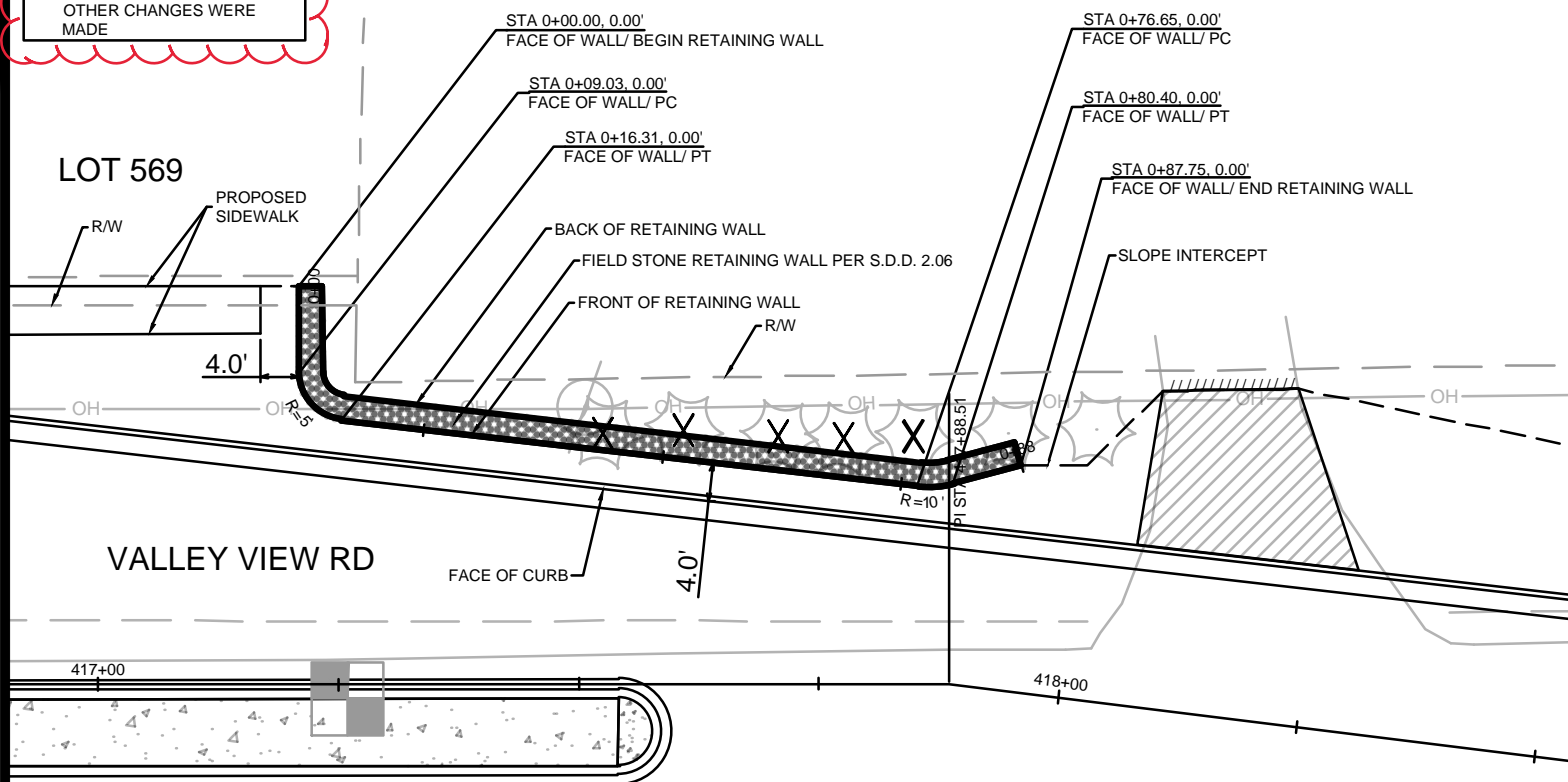
14833  
 MADISON, WI  
 CONTRACT NO: 9340

TYPICAL SECTIONS  
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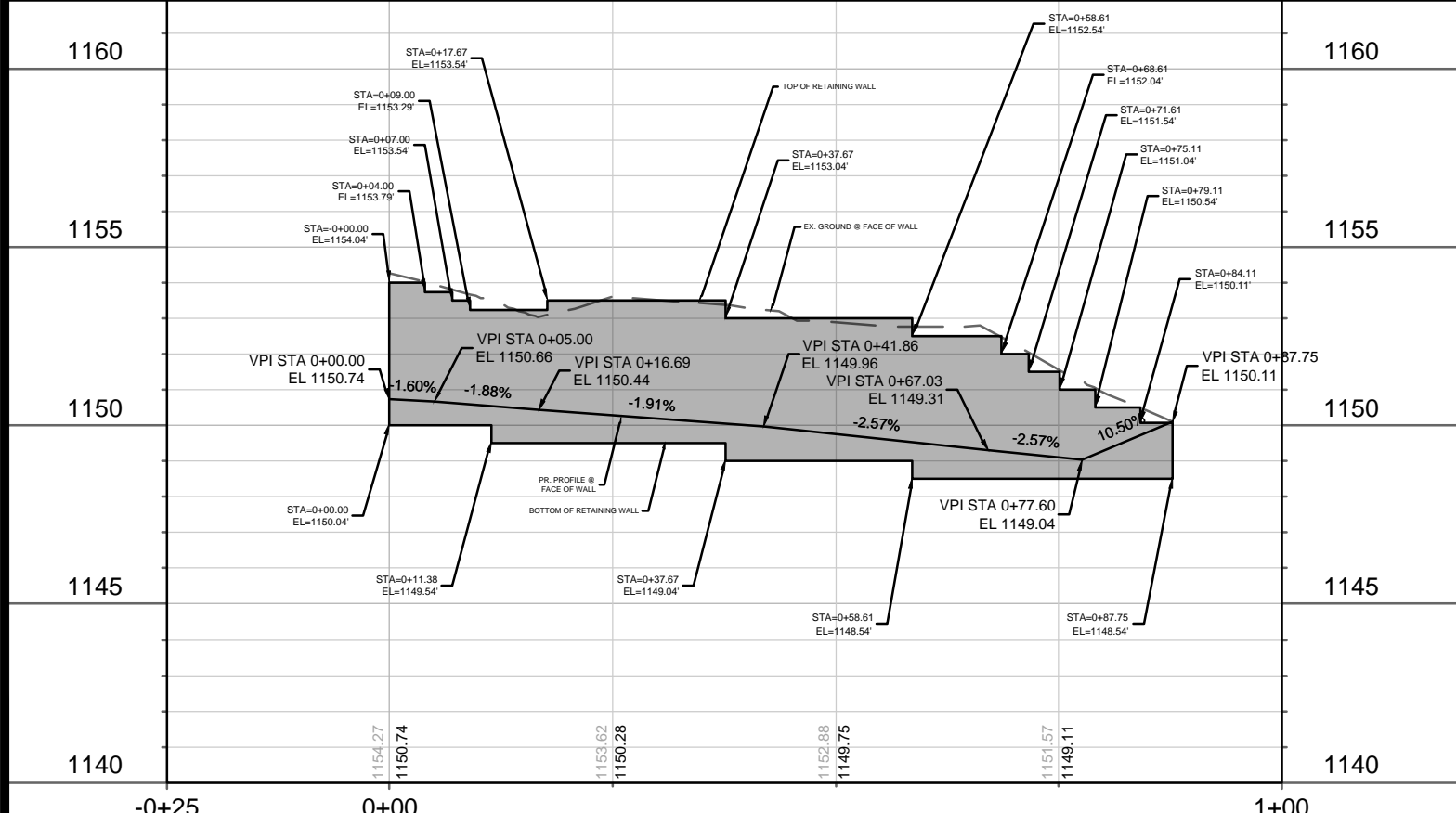


14833  
 D-9

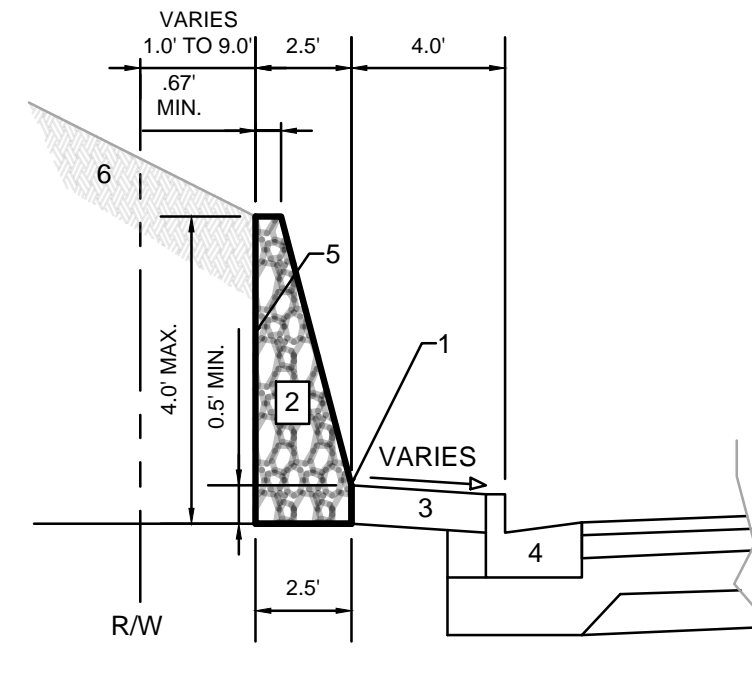
REVISED 5/15/2024 - F.B.E.G.  
 1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE



FIELD STONE RETAINING WALL  
 PLAN VIEW



FIELD STONE RETAINING WALL  
 FRONT VIEW



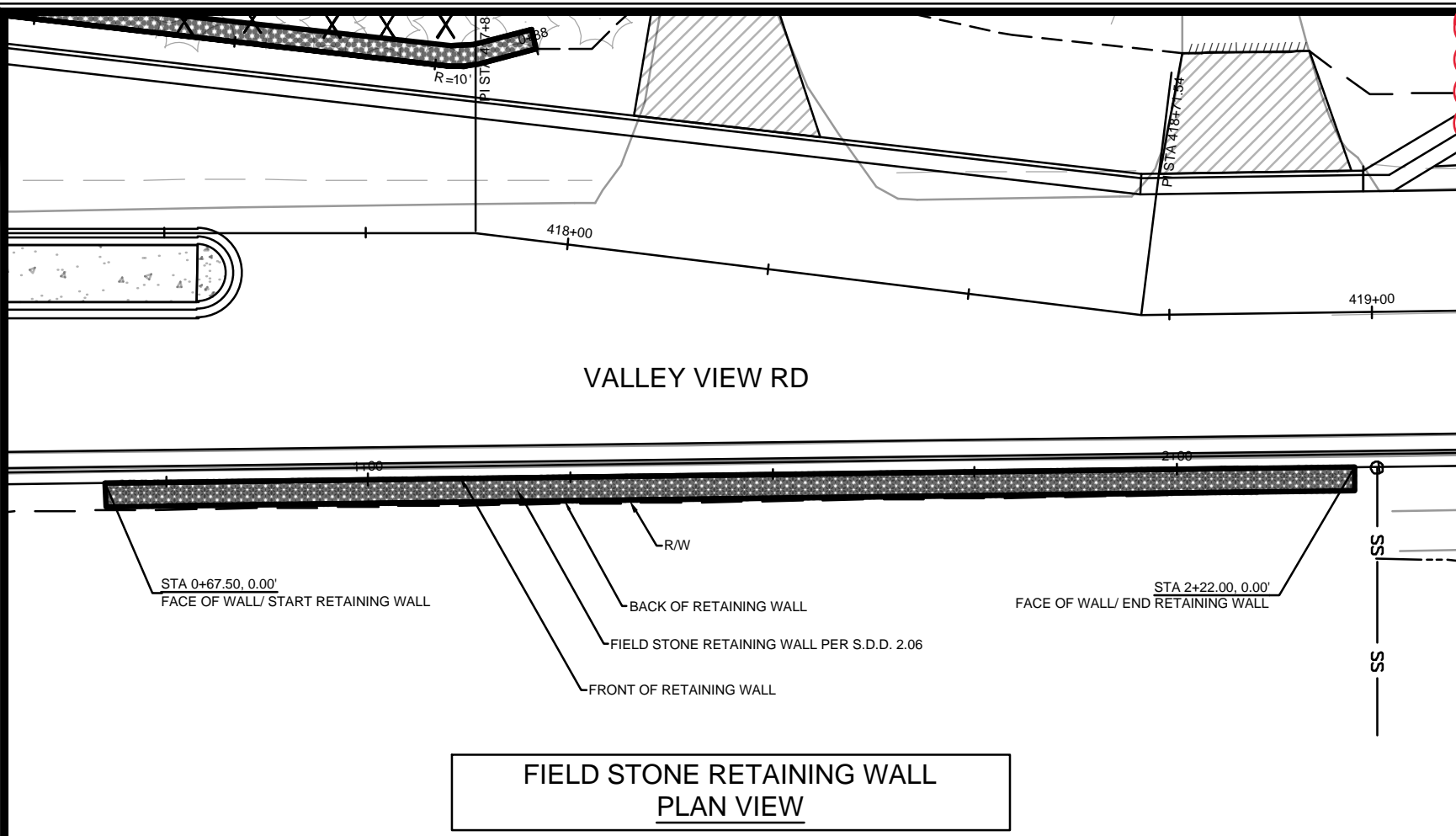
FIELD STONE RETAINING WALL  
 TYPICAL SECTION

- 1 POINT REFERRED TO ON PROFILE
- 2 FIELD STONE RETAINING WALL, SEE NOTE 1 & 2
- 3 6" TOPSOIL, SEED, AND MATTING
- 4 CONCRETE CURB AND GUTTER TYPE 'A'
- 5 WOVEN FILTER FABRIC
- 6 EXISTING GROUND TO REMAIN

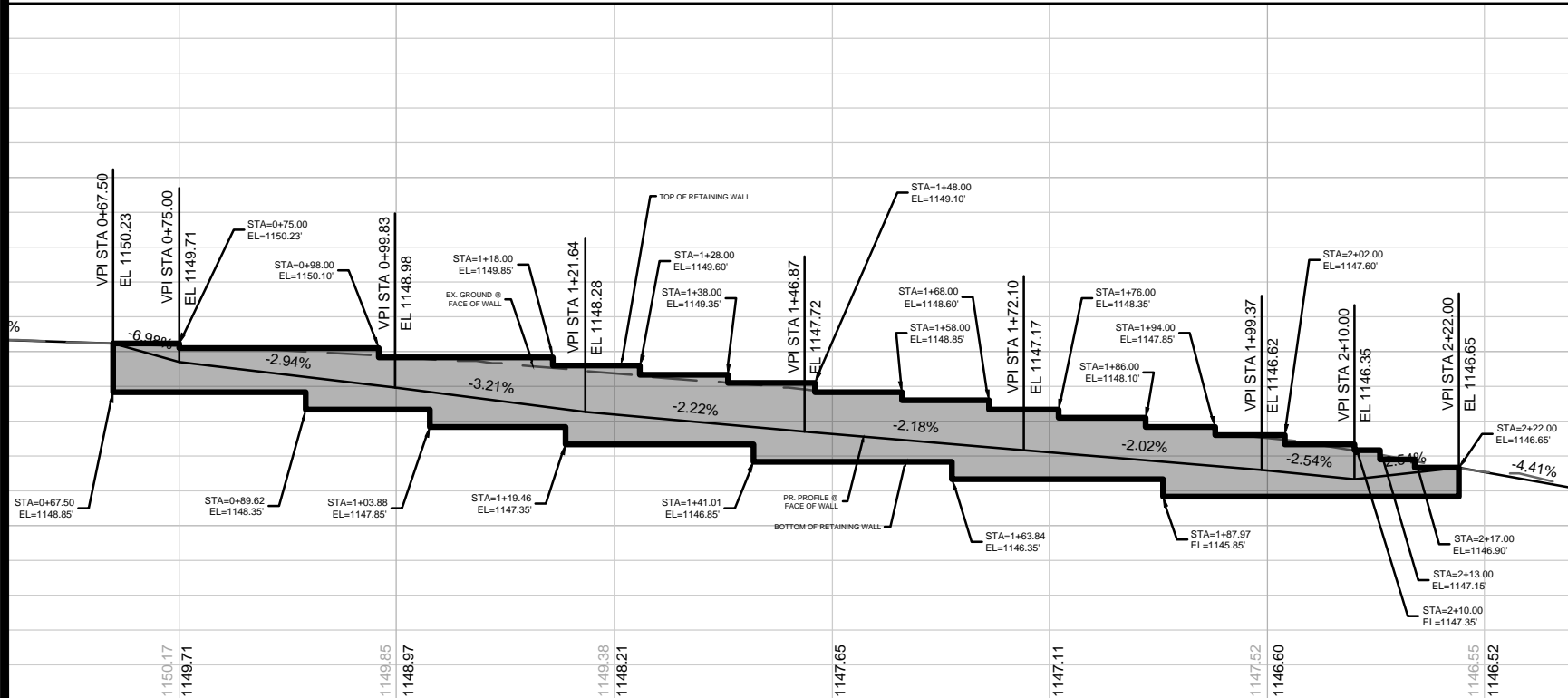
NOTES:

1. FIELD STONE RETAINING WALL SHALL BE CONSTRUCTED PER S.D.D. 2.06 OF THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION. THE EXPECTATION IS THAT THE RETAINING WALL WILL BE CONSTRUCTED WITH ROUND BOULDERS. IF THE DEVELOPER PREFERS TO INSTALL A DIFFERENT TYPE OF STONE, THE PRODUCT SPECIFICATIONS SHALL BE SENT TO THE ENGINEER FOR APPROVAL VIA EMAIL AT FELMUSAGONZALEZ@CITYOFMADISON.COM A MINIMUM OF 2 WEEKS PRIOR TO INSTALLATION.
2. RETAINING WALL PLAN, PROFILE, AND DETAILS ON THESE DRAWINGS ARE APPROXIMATE TO MAINTAIN GRADING WORK WITHIN THE RIGHT-OF-WAY. THE CONTRACTOR CAN MODIFY THE WALL HEIGHT AND DEPTH AS LONG AS THE MINIMUM AND MAXIMUM DIMENSIONS ARE PROVIDED AND GRADING WORK IS CONTAINED WITHIN THE RIGHT-OF-WAY. MODIFICATIONS TO THE HORIZONTAL ALIGNMENT SHALL REQUIRE A PLAN REVISION.

14833	MADISON, WI	9340	D-10
RETAINING WALL DETAIL - VALLEY VIEW RD (NORTH SIDE)		CONTRACT NO.:	
ACACIA RIDGE PHASE 10		14833	
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14833		D-10	

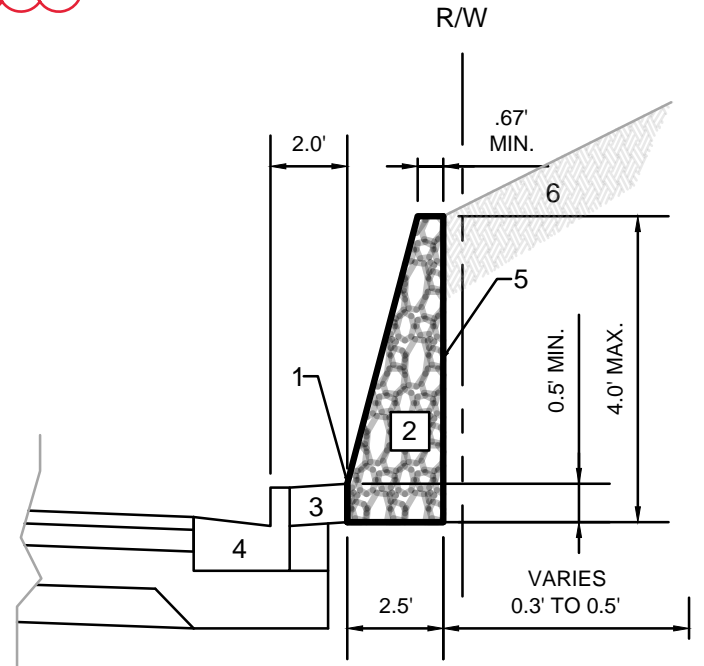


**FIELD STONE RETAINING WALL  
PLAN VIEW**



**FIELD STONE RETAINING WALL  
FRONT VIEW**

REVISED 5/15/2024 - F.B.E.G.  
1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE



**FIELD STONE RETAINING WALL  
TYPICAL SECTION**

- 1 POINT REFERRED TO ON PROFILE
- 2 FIELD STONE RETAINING WALL, SEE NOTE 1 & 2
- 3 6" TOPSOIL, SEED, AND MATTING
- 4 CONCRETE CURB AND GUTTER TYPE 'A'
- 5 WOVEN FILTER FABRIC
- 6 EXISTING GROUND TO REMAIN

**NOTES:**

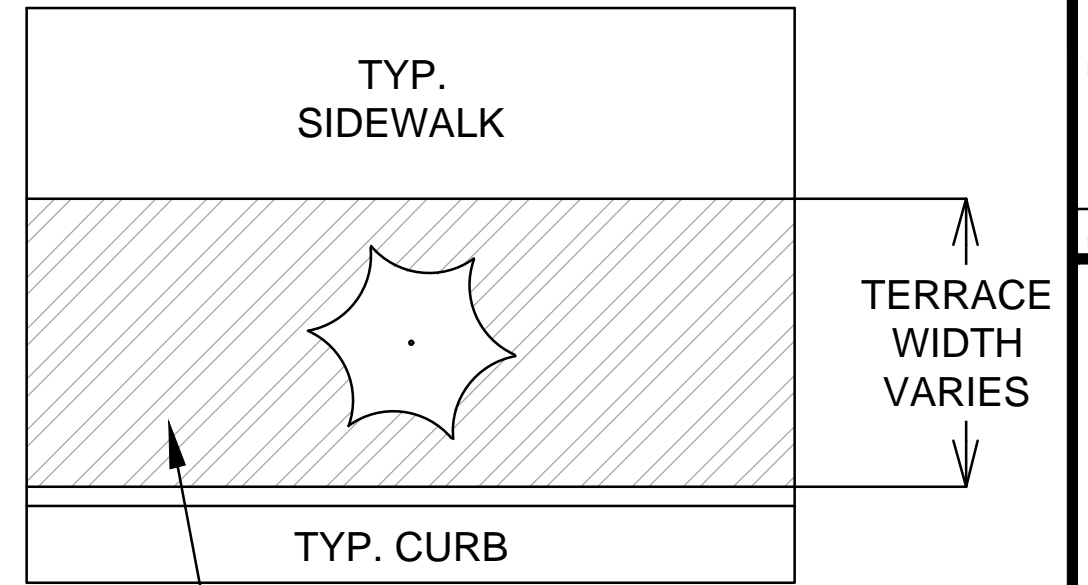
1. FIELD STONE RETAINING WALL SHALL BE CONSTRUCTED PER S.D.D. 2.06 OF THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION. THE EXPECTATION IS THAT THE RETAINING WALL WILL BE CONSTRUCTED WITH ROUND BOULDERS. IF THE DEVELOPER PREFERS TO INSTALL A DIFFERENT TYPE OF STONE, THE PRODUCT SPECIFICATIONS SHALL BE SENT TO THE ENGINEER FOR APPROVAL VIA EMAIL AT FELMUSAGONZALEZ@CITYOFMADISON.COM A MINIMUM OF 2 WEEKS PRIOR TO INSTALLATION.
2. RETAINING WALL PLAN, PROFILE, AND DETAILS ON THESE DRAWINGS ARE APPROXIMATE TO MAINTAIN GRADING WORK WITHIN THE RIGHT-OF-WAY. THE CONTRACTOR CAN MODIFY THE WALL HEIGHT AND DEPTH AS LONG AS THE MINIMUM AND MAXIMUM DIMENSIONS ARE PROVIDED AND GRADING WORK IS CONTAINED WITHIN THE RIGHT-OF-WAY. MODIFICATIONS TO THE HORIZONTAL ALIGNMENT SHALL REQUIRE A PLAN REVISION.

14833	MADISON, WI	9340	D-11
RETAINING WALL DETAIL - VALLEY VIEW RD (SOUTH SIDE)		CONTRACT NO.:	
ACACIA RIDGE PHASE 10		14833	
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**TERRACE EXCAVATION FOR TREE PLANTING:**

THIS INCLUDES ALL WORK NECESSARY TO EXCAVATE AREAS WITHIN GRASS TERRACES TO AN APPROPRIATE DEPTH SUITABLE FOR NEW TREE PLANTINGS. ALL WORK SHALL BE IN ACCORDANCE WITH ARTICLE 201 OF THE STANDARD SPECIFICATIONS. THE PROPOSED LOCATIONS FOR TREE PLANTINGS ARE IDENTIFIED ON THE LANDSCAPING PLAN INCLUDED WITHIN THIS PLAN SET. PRIOR TO THE CONTRACTOR STARTING THE EXCAVATION WORK, THE ENGINEER AND FORESTRY REPRESENTATIVE SHALL REVIEW THE PLAN LOCATIONS ON-SITE AND CONFIRM THAT NO CONFLICTS ARE ANTICIPATED. ONCE THE LOCATIONS MARKED, THE CONTRACTOR SHALL EXCAVATE THE TERRACE AREA TO A SUITABLE DEPTH FOR NEW TREE PLANTINGS, APPROXIMATELY TWENTY (20) INCHES TO TWENTY-FOUR (24) INCHES. THE TERRACE SHALL BE EXCAVATED TO A MINIMUM LENGTH OF TWENTY (20) FEET, BUT THAT MAY BE REDUCED BY THE CONSTRUCTION ENGINEER TO FIT SITE CONSTRAINTS AS NECESSARY. THE WIDTH OF THE TERRACE SHALL ALSO BE EXCAVATED TO AS CLOSE TO THE SIDEWALK/PATH AND CURB AS IS REASONABLE. WHILE PERFORMING THE EXCAVATION, THE CONTRACTOR SHALL TAKE CARE TO NOT UNDERMINE OR DAMAGE THE ADJACENT CURB OR SIDEWALK. IF DAMAGED DURING THE EXCAVATION PROCESS, THE DEVELOPER SHALL REPLACE CURB OR SIDEWALK/PATH AT THEIR COST. ONCE THE AREA IS EXCAVATED, THE CONTRACTOR SHALL BACKFILL THE EXCAVATED AREA WITH REGULAR TOPSOIL, AND THE SURFACE SHALL BE RESTORED WITH SEED AND EROSION MAT.

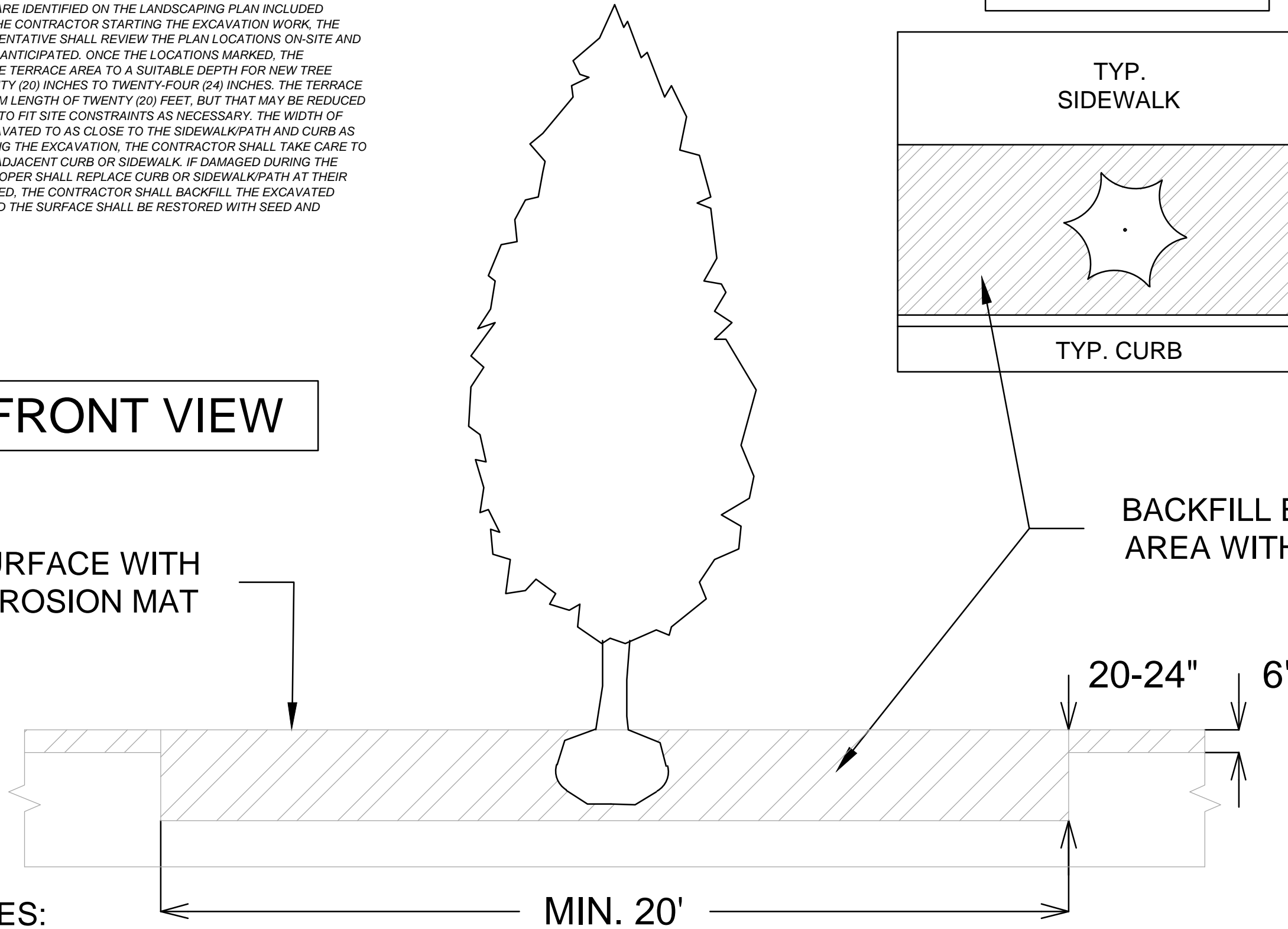
**TOP VIEW**



**FRONT VIEW**

RESTORE SURFACE WITH SEED AND EROSION MAT

BACKFILL EXCAVATED AREA WITH TOPSOIL



**SPECIAL NOTES:**

REFER TO S.D.D. 2.01 FOR STANDARD PLANTING TECHNIQUE FOR TREES IN TURF AREAS.

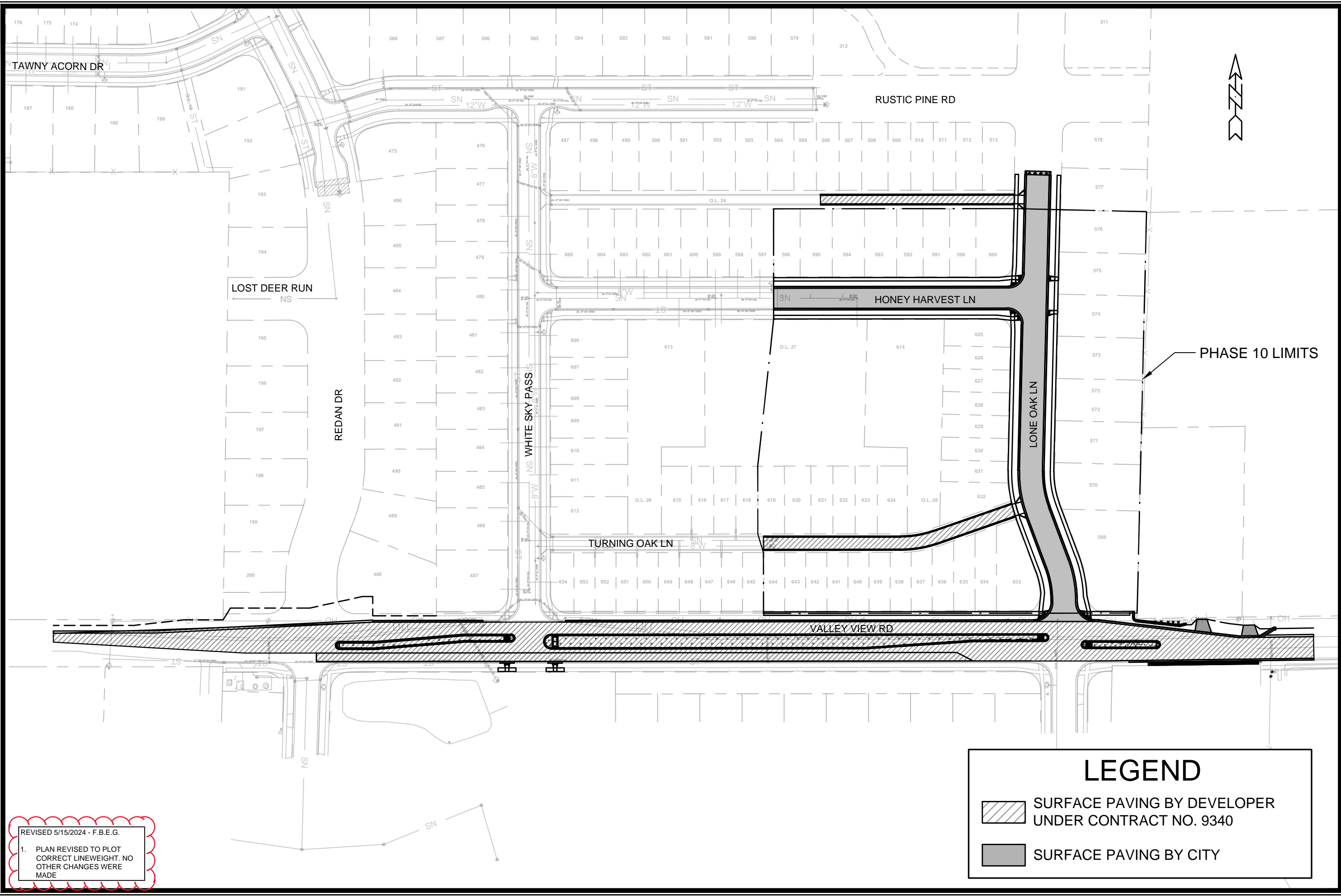
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11/20/24	S-43
REVISION	DATE
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DESIGNED BY: #14833	SCALE
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14833  
MADISON, WI  
9340  
CONTRACT NO:

TREE EXCAVATION DETAIL  
ACACIA RIDGE PHASE 10  
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14833  
D-12



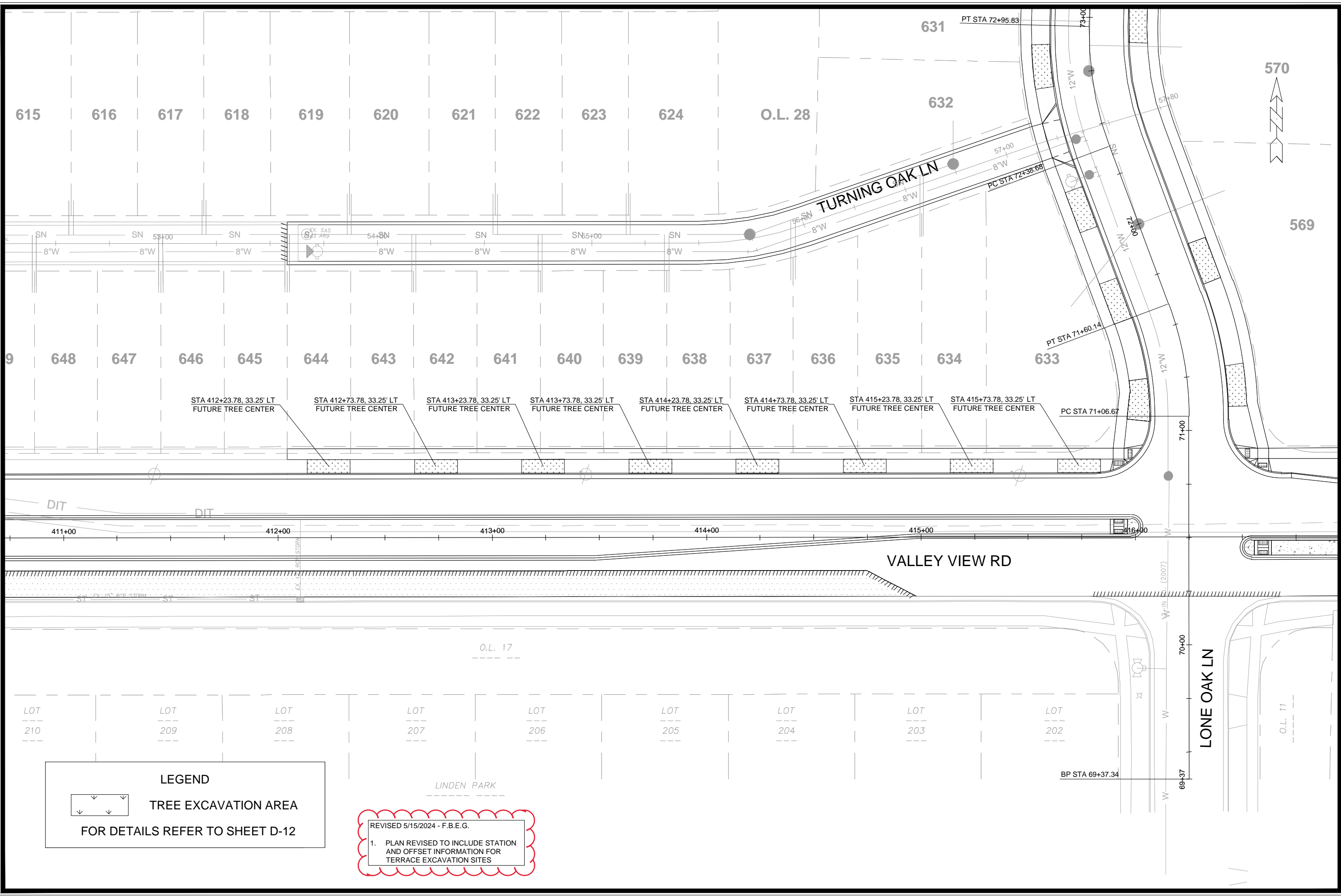
REVISED 5/15/2024 - F.B.E.G.  
 1. PLAN REVISED TO PLOT  
 CORRECT LINEWEIGHT. NO  
 OTHER CHANGES WERE  
 MADE

### LEGEND

	SURFACE PAVING BY DEVELOPER UNDER CONTRACT NO. 9340
	SURFACE PAVING BY CITY

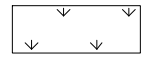
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ACACIA RIDGE PHASE 10												
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MARK	REVISION	DATE	BY									
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Designed By: ###	Date: 5/15/2024 10:38 AM	Scale: #####										
CONTRACT NO: 14833												





STA 412+23.78, 33.25' LT FUTURE TREE CENTER  
 STA 412+73.78, 33.25' LT FUTURE TREE CENTER  
 STA 413+23.78, 33.25' LT FUTURE TREE CENTER  
 STA 413+73.78, 33.25' LT FUTURE TREE CENTER  
 STA 414+23.78, 33.25' LT FUTURE TREE CENTER  
 STA 414+73.78, 33.25' LT FUTURE TREE CENTER  
 STA 415+23.78, 33.25' LT FUTURE TREE CENTER  
 STA 415+73.78, 33.25' LT FUTURE TREE CENTER

**LEGEND**



**TREE EXCAVATION AREA**  
 FOR DETAILS REFER TO SHEET D-12

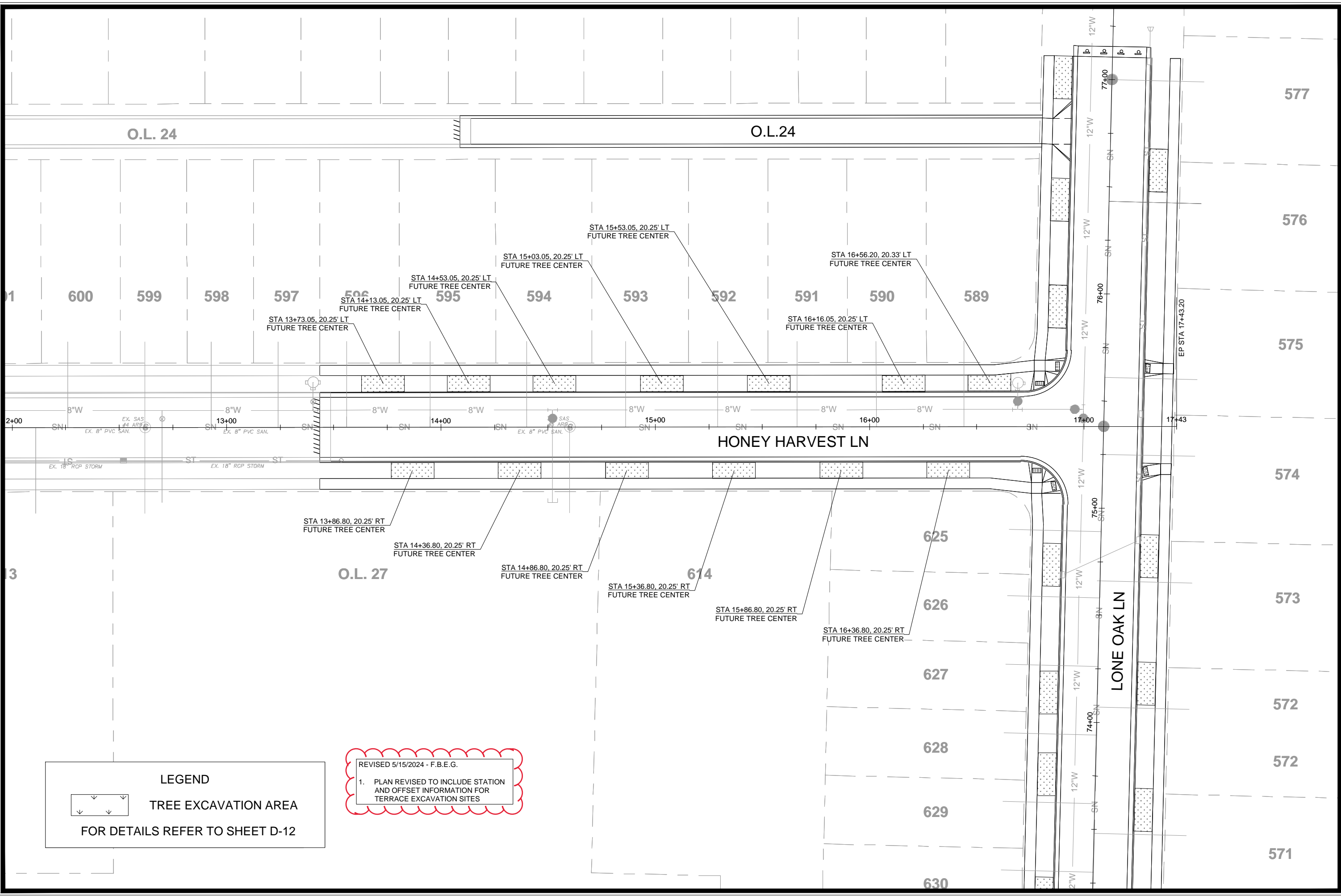
REVISED 5/15/2024 - F.B.E.G.  
 1. PLAN REVISED TO INCLUDE STATION AND OFFSET INFORMATION FOR TERRACE EXCAVATION SITES

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REVISION	DATE	14833
DESIGNED BY: ##	DATE: 5/15/2024 6:29 AM	14833
SCALE: #####		L-1

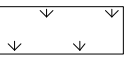
14833  
 MADISON, WI  
 CONTRACT NO: 9340

LANDSCAPING PLAN - VALLEY VIEW RD  
 ACACIA RIDGE PHASE 10  
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 14833  
 L-1



**LEGEND**

 TREE EXCAVATION AREA

FOR DETAILS REFER TO SHEET D-12

REVISED 5/15/2024 - F.B.E.G.

1. PLAN REVISED TO INCLUDE STATION AND OFFSET INFORMATION FOR TERRACE EXCAVATION SITES

MARK	REVISION	DATE	BY

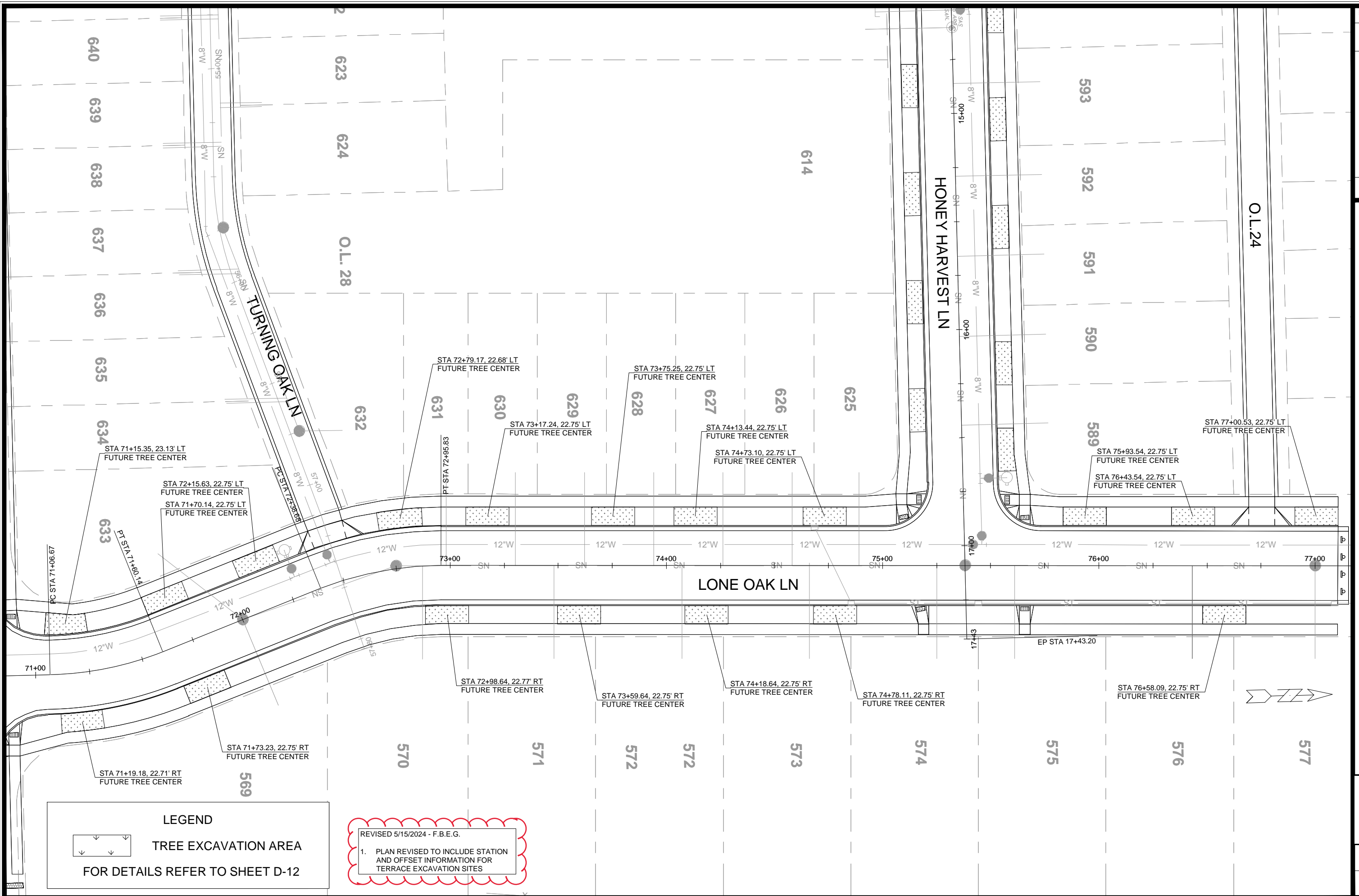
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14833  
MADISON, WI  
CONTRACT NO: 9340

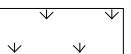
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ACACIA RIDGE PHASE 10

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14833  
L-2



**LEGEND**


**TREE EXCAVATION AREA**  
 FOR DETAILS REFER TO SHEET D-12

REVISED 5/15/2024 - F.B.E.G.

1. PLAN REVISED TO INCLUDE STATION AND OFFSET INFORMATION FOR TERRACE EXCAVATION SITES

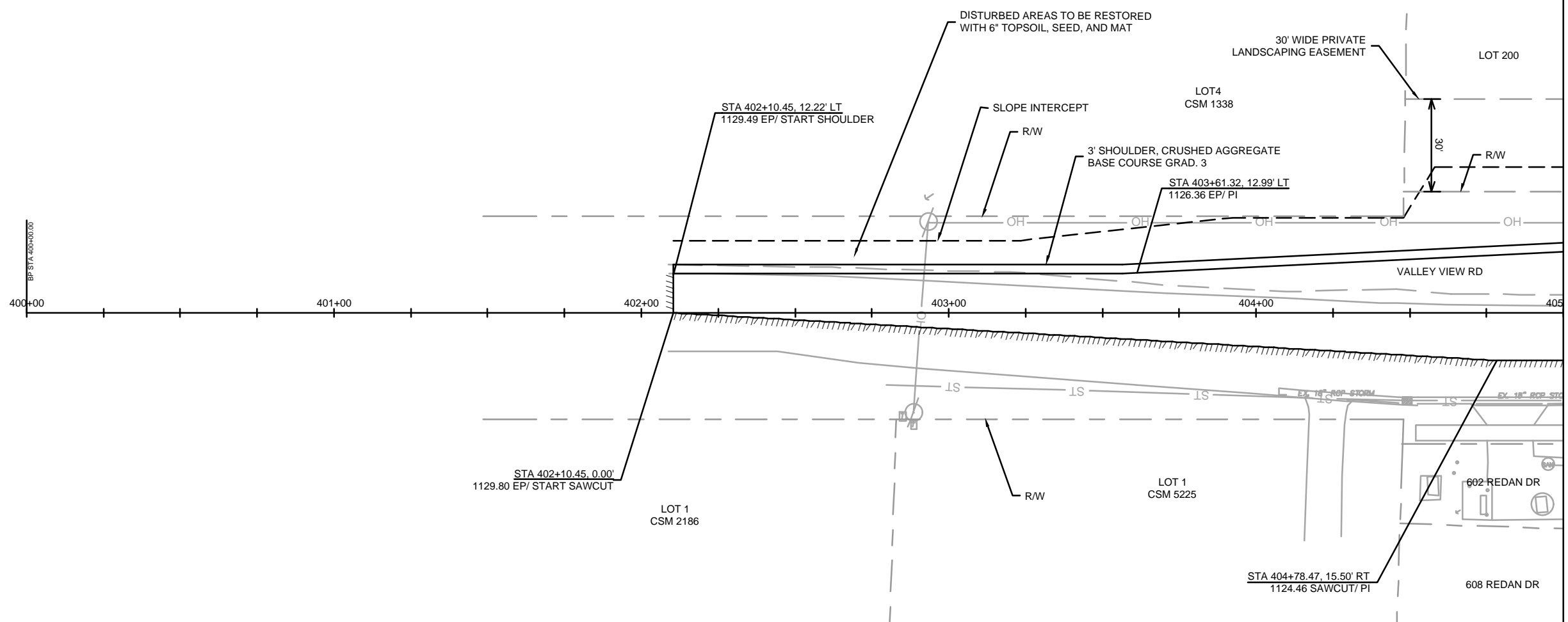
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**MADISON, WI**  
**ACACIA RIDGE PHASE 10**

**CONTRACT NO: 9340**  
**DESIGNED BY: 14833**  
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**L-3**

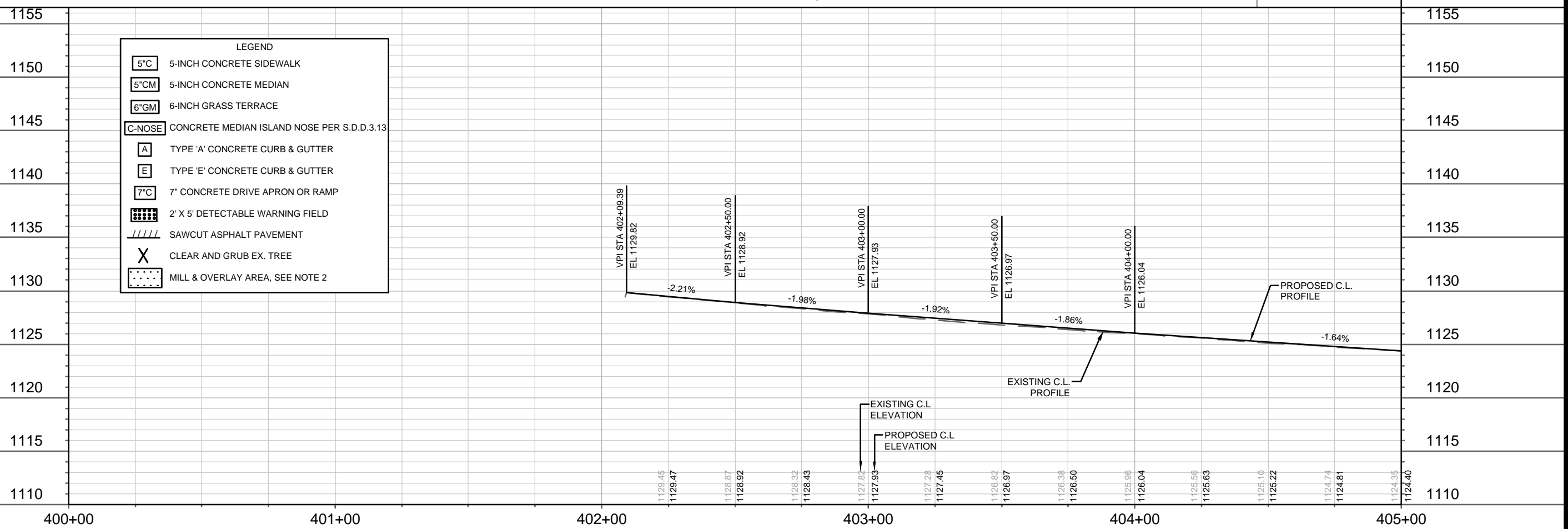
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14833  
L-3



MATCH LINE 405+00.00



LEGEND	
5"C	5-INCH CONCRETE SIDEWALK
5"CM	5-INCH CONCRETE MEDIAN
6"GM	6-INCH GRASS TERRACE
C-NOSE	CONCRETE MEDIAN ISLAND NOSE PER S.D.D.3.13
A	TYPE 'A' CONCRETE CURB & GUTTER
E	TYPE 'E' CONCRETE CURB & GUTTER
7"C	7" CONCRETE DRIVE APRON OR RAMP
2' X 5'	DETECTABLE WARNING FIELD
////	SAWCUT ASPHALT PAVEMENT
X	CLEAR AND GRUB EX. TREE
.....	MILL & OVERLAY AREA, SEE NOTE 2

MARK	REVISION	DATE	BY

14833  
MADISON, WI  
9340  
CONTRACT NO:

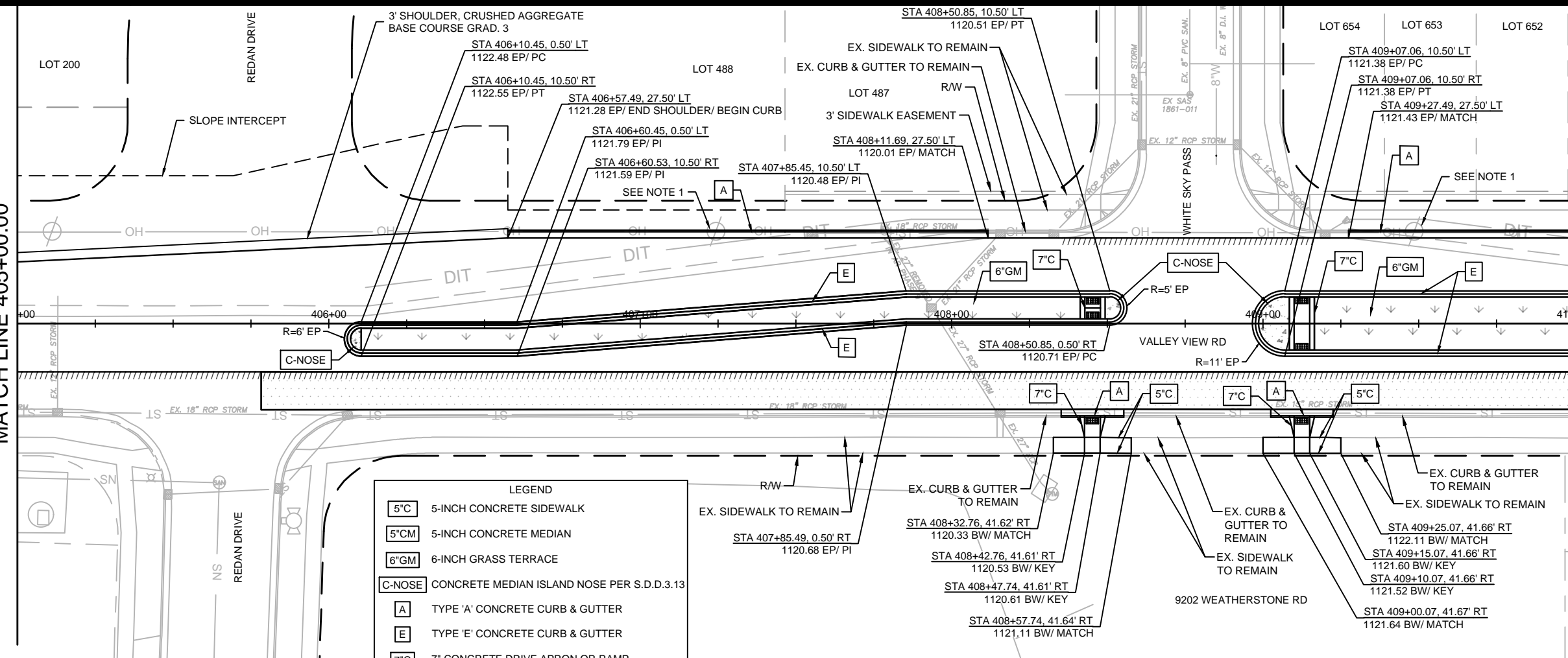
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ACACIA RIDGE PHASE 10  
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14833  
P-1

MATCH LINE 405+00.00

MATCH LINE 410+00.00



**LEGEND**

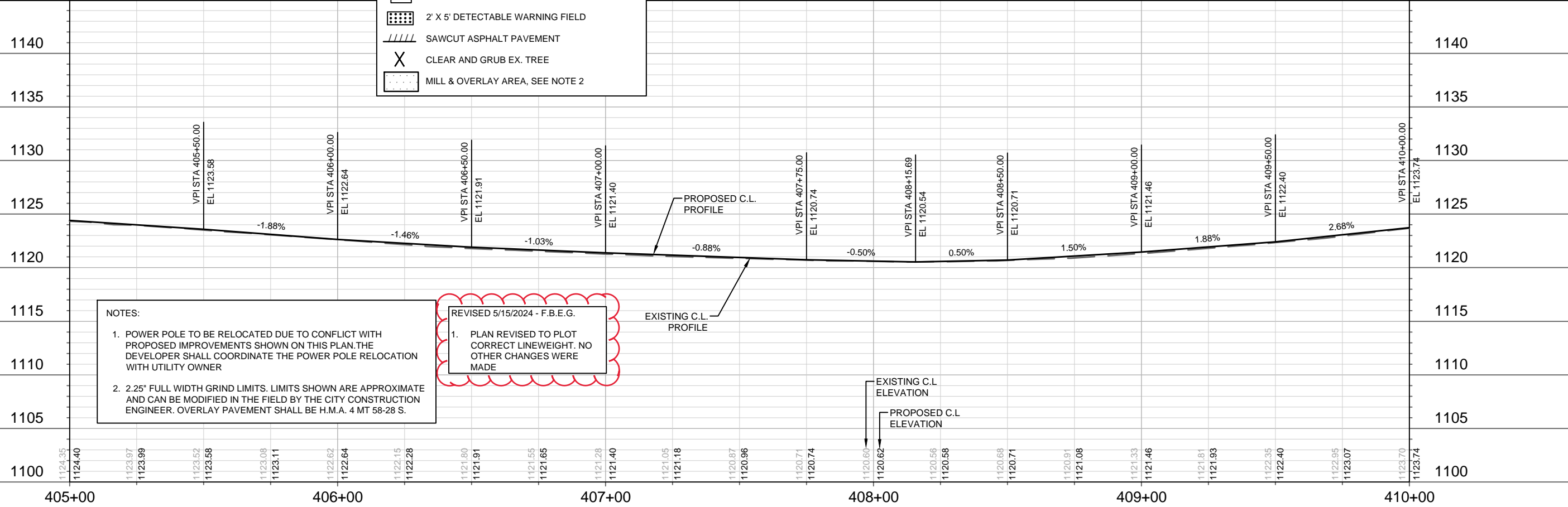
5" C	5-INCH CONCRETE SIDEWALK
5" CM	5-INCH CONCRETE MEDIAN
6" GM	6-INCH GRASS TERRACE
C-NOSE	CONCRETE MEDIAN ISLAND NOSE PER S.D.D.3.13
A	TYPE 'A' CONCRETE CURB & GUTTER
E	TYPE 'E' CONCRETE CURB & GUTTER
7" C	7" CONCRETE DRIVE APRON OR RAMP
[Pattern]	2' X 5' DETECTABLE WARNING FIELD
[Pattern]	SAWCUT ASPHALT PAVEMENT
X	CLEAR AND GRUB EX. TREE
[Pattern]	MILL & OVERLAY AREA, SEE NOTE 2

**NOTES:**

- POWER POLE TO BE RELOCATED DUE TO CONFLICT WITH PROPOSED IMPROVEMENTS SHOWN ON THIS PLAN. THE DEVELOPER SHALL COORDINATE THE POWER POLE RELOCATION WITH UTILITY OWNER
- 2.25" FULL WIDTH GRIND LIMITS. LIMITS SHOWN ARE APPROXIMATE AND CAN BE MODIFIED IN THE FIELD BY THE CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT SHALL BE H.M.A. 4 MT 58-28 S.

REVISED 5/15/2024 - F.B.E.G.

- PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE



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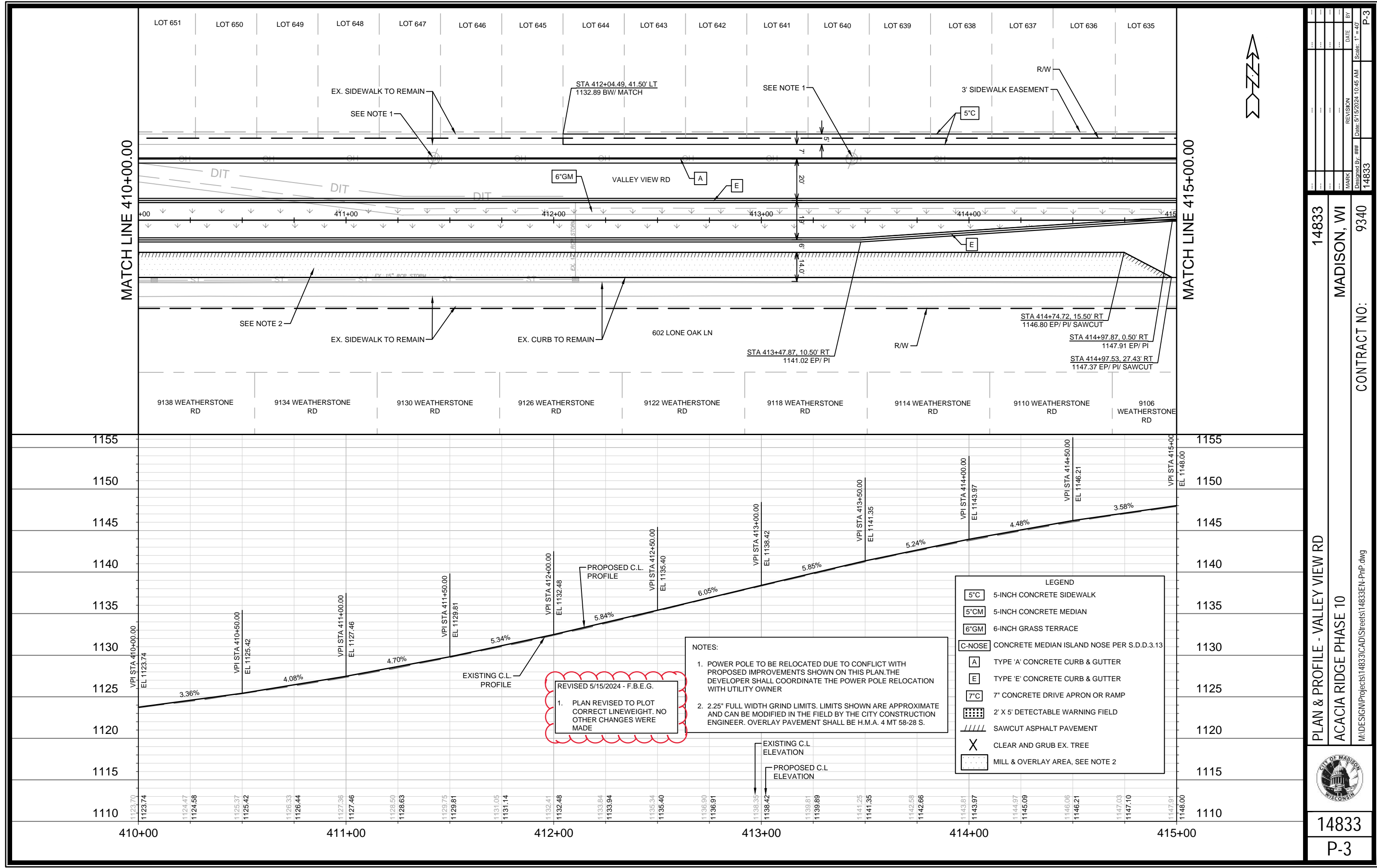
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MADISON, WI  
9340  
CONTRACT NO.

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14833  
P-2



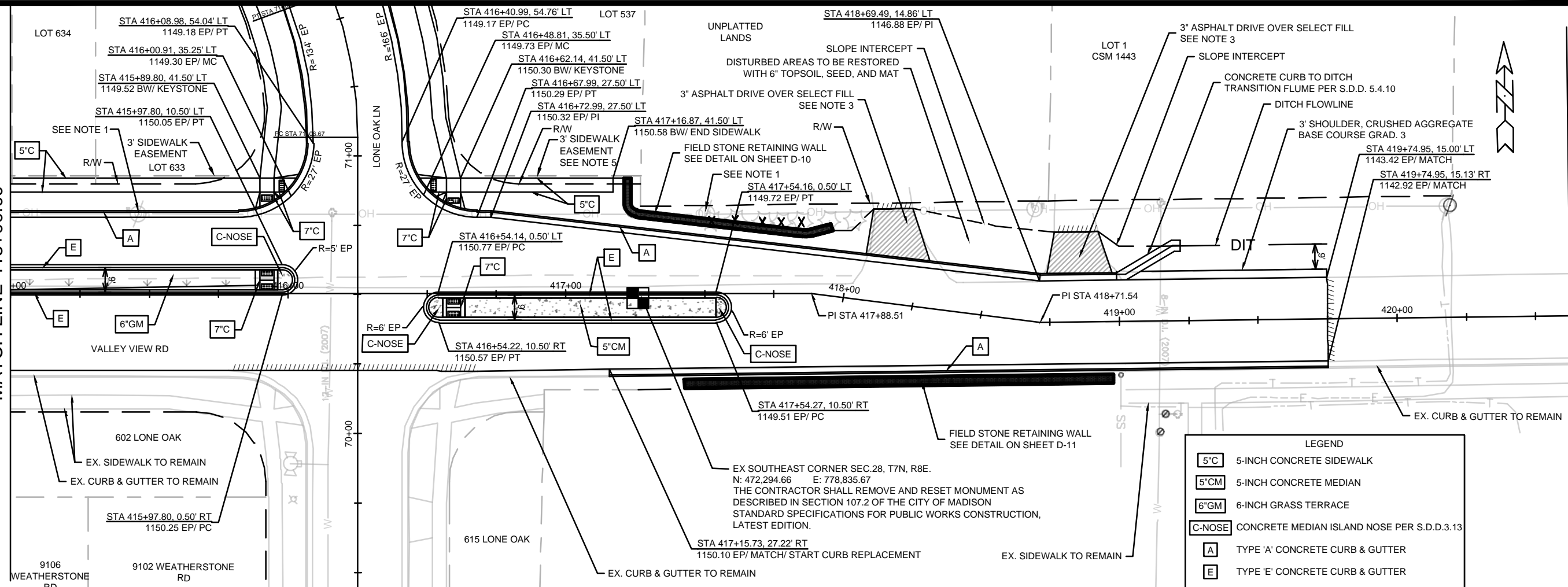


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14833  
MADISON, WI  
9340  
CONTRACT NO:

PLAN & PROFILE - VALLEY VIEW RD  
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MATCH LINE 415+00.00

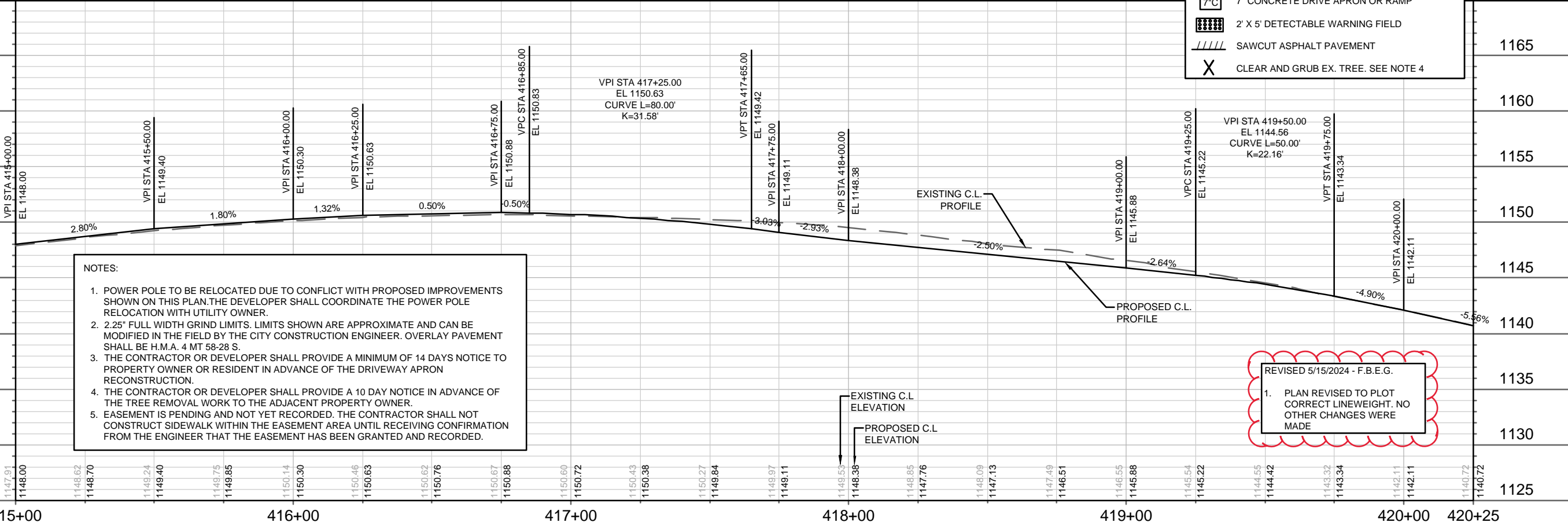


**LEGEND**

- 5\"/>

- NOTES:**
- POWER POLE TO BE RELOCATED DUE TO CONFLICT WITH PROPOSED IMPROVEMENTS SHOWN ON THIS PLAN. THE DEVELOPER SHALL COORDINATE THE POWER POLE RELOCATION WITH UTILITY OWNER.
  - 2.25\"/>

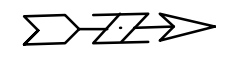
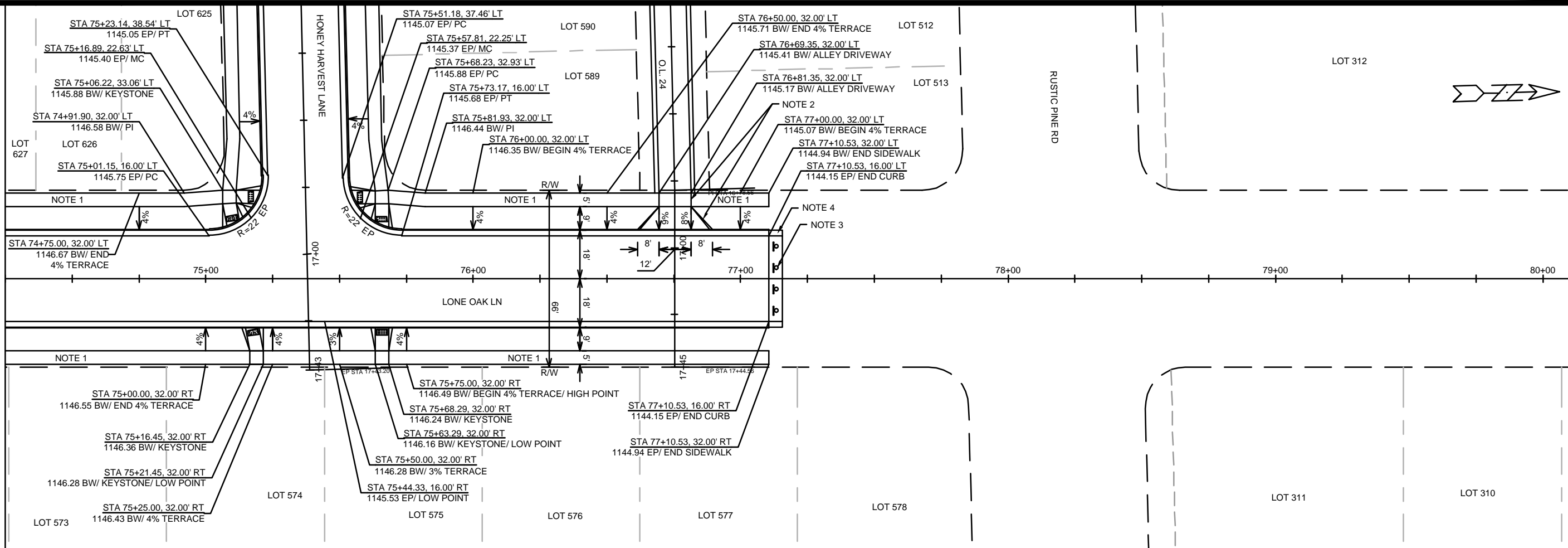
REVISED 5/15/2024 - F.B.E.G.  
 1. PLAN REVISED TO PLOT CORRECT LINEWEIGHT. NO OTHER CHANGES WERE MADE



DATE	BY	Scale: 1" = 40'
REVISION		P-4
MARK		14833
		9340
CONTRACT NO:		14833
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MADISON, WI		14833
PLAN & PROFILE - VALLEY VIEW RD		14833
ACACIA RIDGE PHASE 10		14833
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P-4		14833

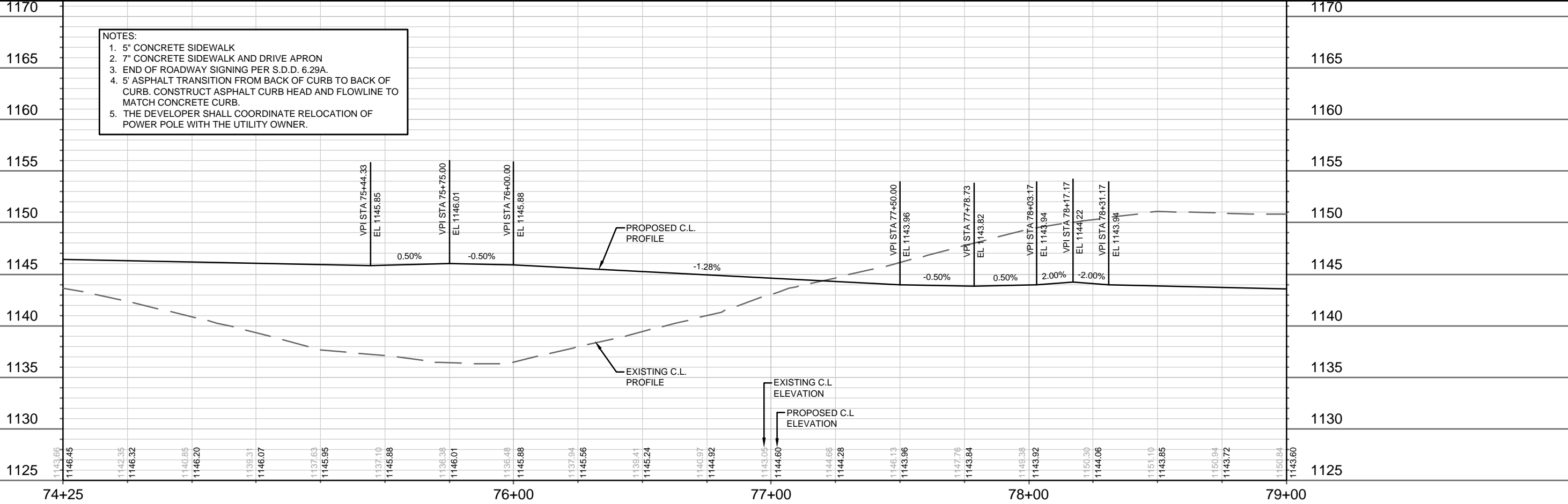


MATCH LINE 74+25.00



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Designated By: #/##	Date: 4/11/2024 1:04 PM
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14833	
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MADISON, WI  
9340  
CONTRACT NO:

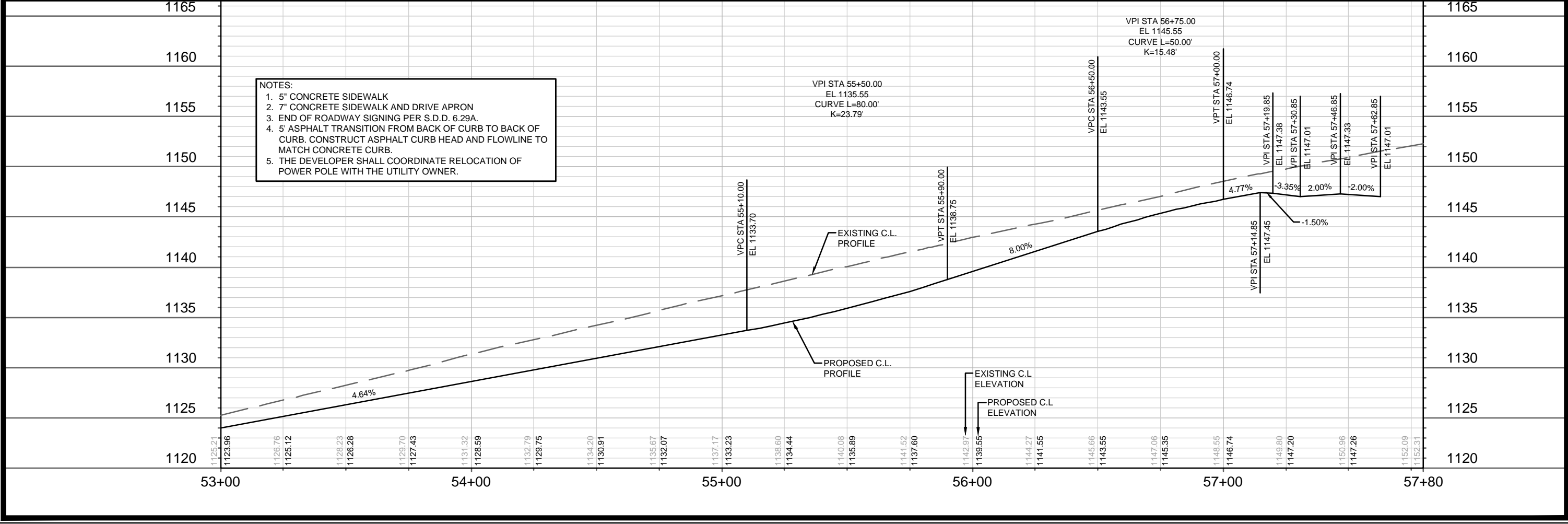
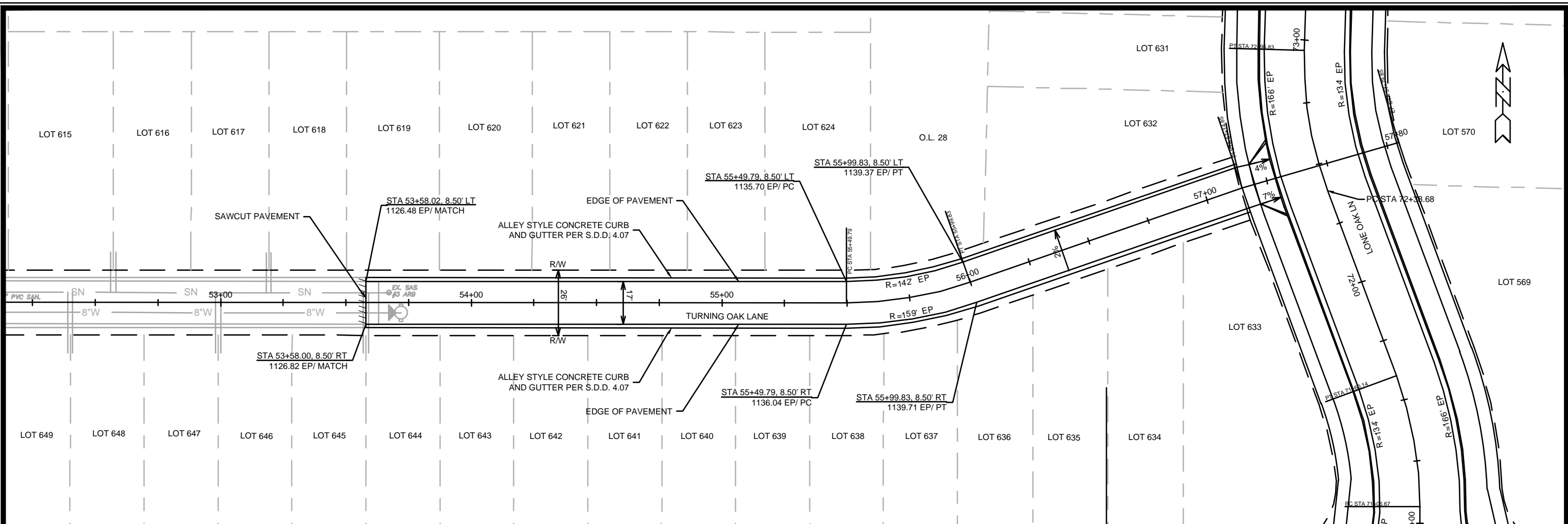


- NOTES:
- 5' CONCRETE SIDEWALK
  - 7' CONCRETE SIDEWALK AND DRIVE APRON
  - END OF ROADWAY SIGNING PER S.D.D. 6.29A.
  - 5' ASPHALT TRANSITION FROM BACK OF CURB TO BACK OF CURB. CONSTRUCT ASPHALT CURB HEAD AND FLOWLINE TO MATCH CONCRETE CURB.
  - THE DEVELOPER SHALL COORDINATE RELOCATION OF POWER POLE WITH THE UTILITY OWNER.

PLAN & PROFILE - LONE OAK LN  
ACACIA RIDGE PHASE 10  
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14833  
P-6

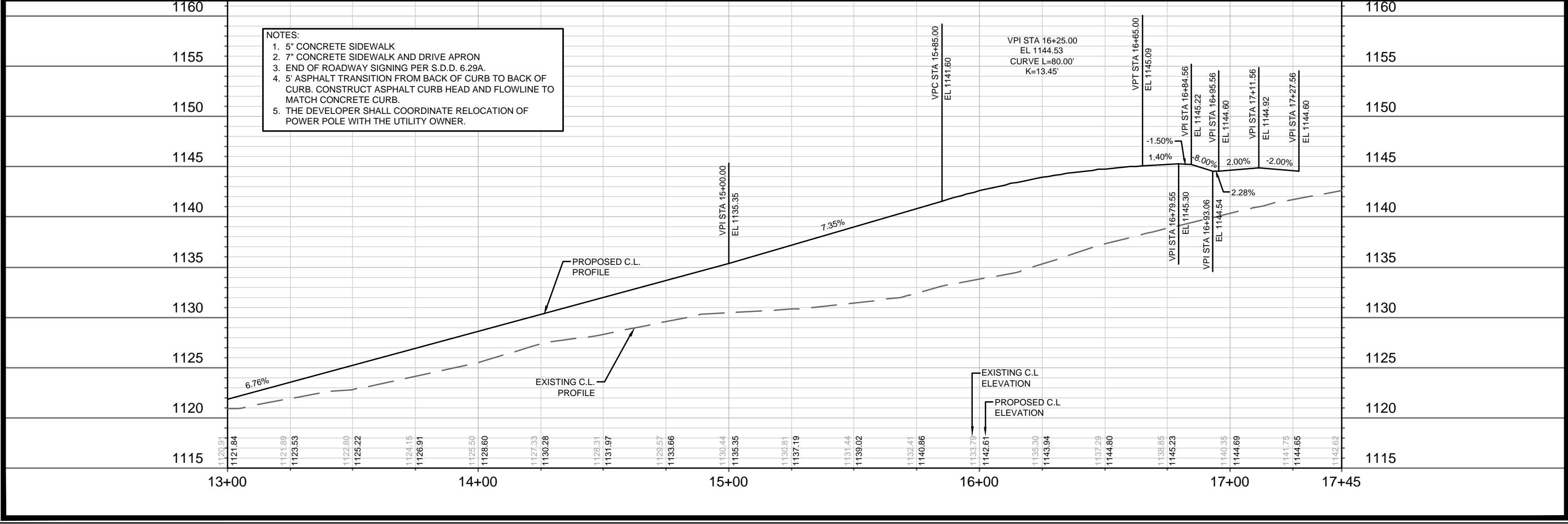
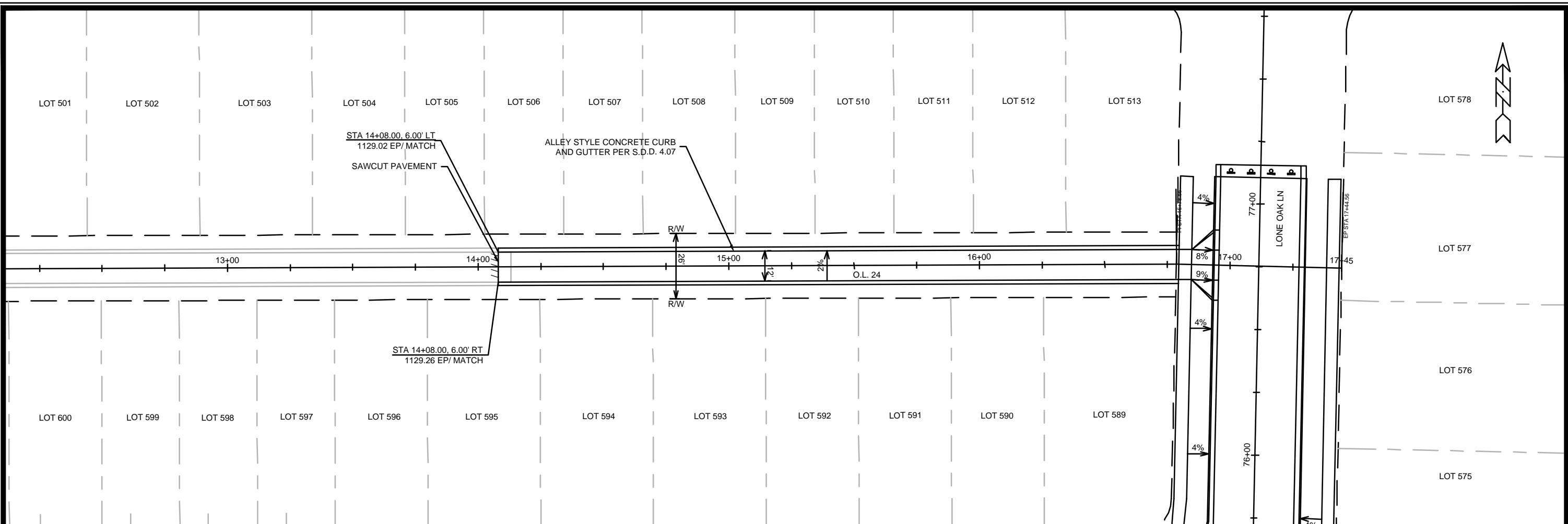


NOTES:  
 1. 5" CONCRETE SIDEWALK  
 2. 7" CONCRETE SIDEWALK AND DRIVE APRON  
 3. END OF ROADWAY SIGNING PER S.D.D. 6.29A.  
 4. 5' ASPHALT TRANSITION FROM BACK OF CURB TO BACK OF CURB. CONSTRUCT ASPHALT CURB HEAD AND FLOWLINE TO MATCH CONCRETE CURB.  
 5. THE DEVELOPER SHALL COORDINATE RELOCATION OF POWER POLE WITH THE UTILITY OWNER.

DATE	REVISION	DESIGNED BY	DRAWN BY	CHECKED BY	SCALE
<b>14833</b> <b>MADISON, WI</b>			<b>9340</b> <b>CONTRACT NO:</b>		
<b>PLAN &amp; PROFILE - TURNING OAK LN</b> <b>ACACIA RIDGE PHASE 10</b>					
<small>M:\DESIGN\Projects\14833\CAD\Streets\14833EN-PnP.dwg</small>					
<b>14833</b> <b>P-7</b>					







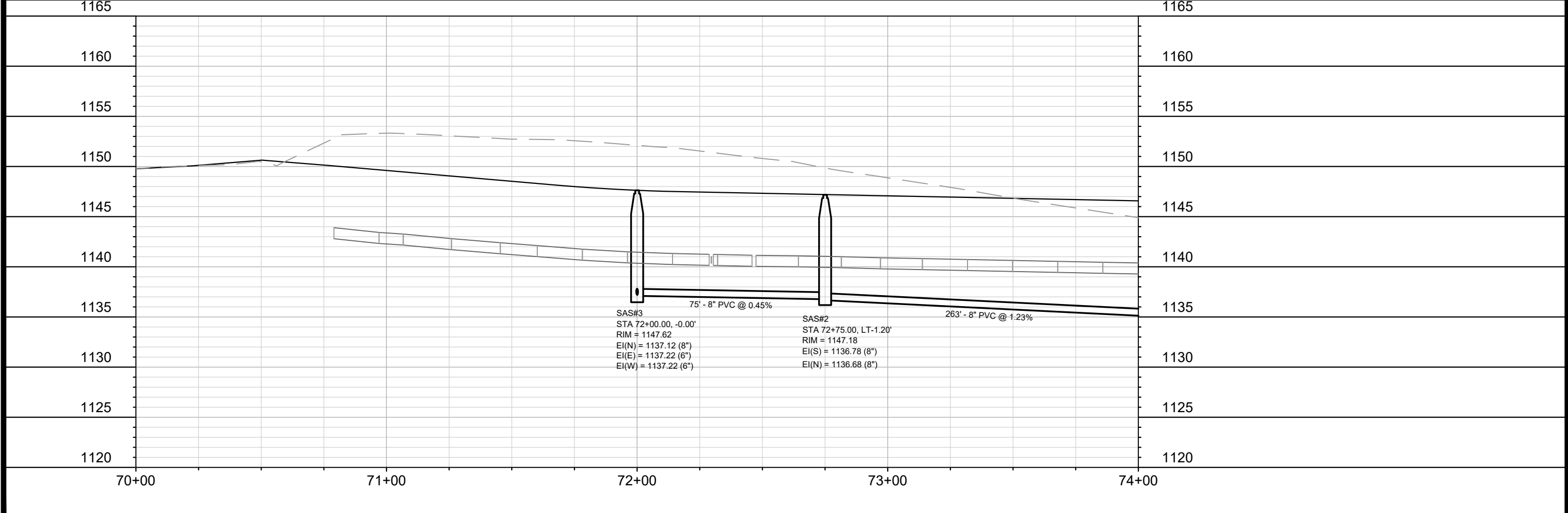
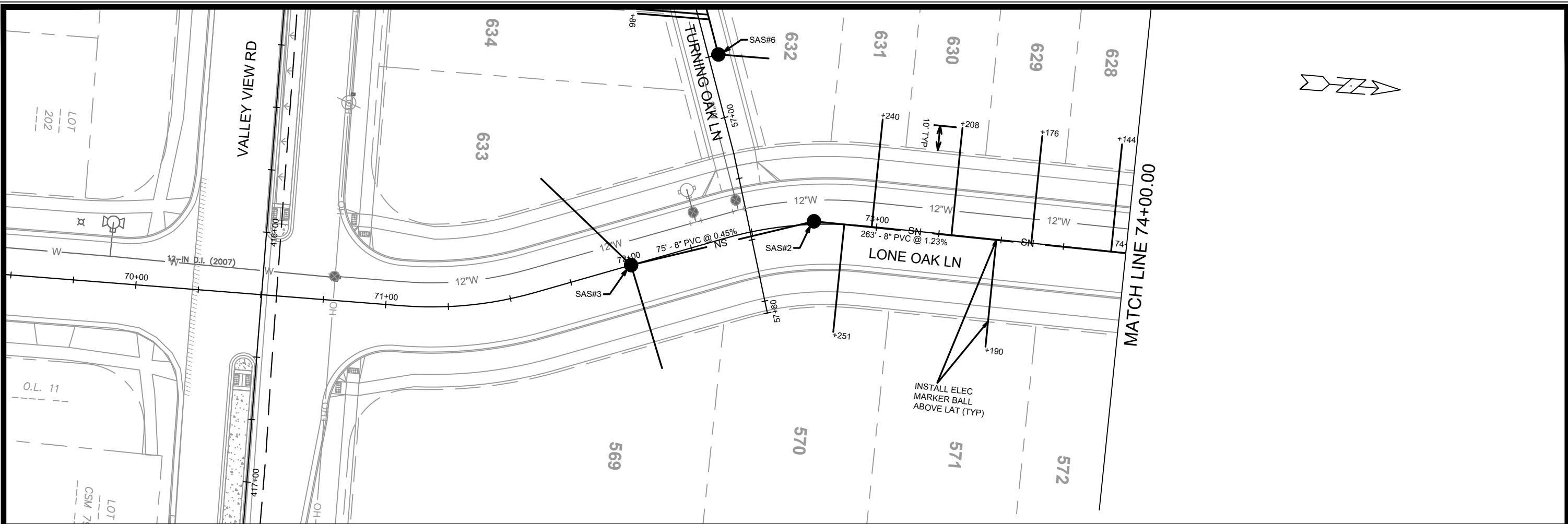
- NOTES:
1. 5" CONCRETE SIDEWALK
  2. 7" CONCRETE SIDEWALK AND DRIVE APRON
  3. END OF ROADWAY SIGNING PER S.D.D. 6.29A.
  4. 5' ASPHALT TRANSITION FROM BACK OF CURB TO BACK OF CURB. CONSTRUCT ASPHALT CURB HEAD AND FLOWLINE TO MATCH CONCRETE CURB.
  5. THE DEVELOPER SHALL COORDINATE RELOCATION OF POWER POLE WITH THE UTILITY OWNER.

DATE	BY
REVISION	
DATE: 4/11/2024 1:05 PM	Scale: 1" = 40'
Designated By: ##	14833
MARK	

14833  
MADISON, WI  
9340  
CONTRACT NO:

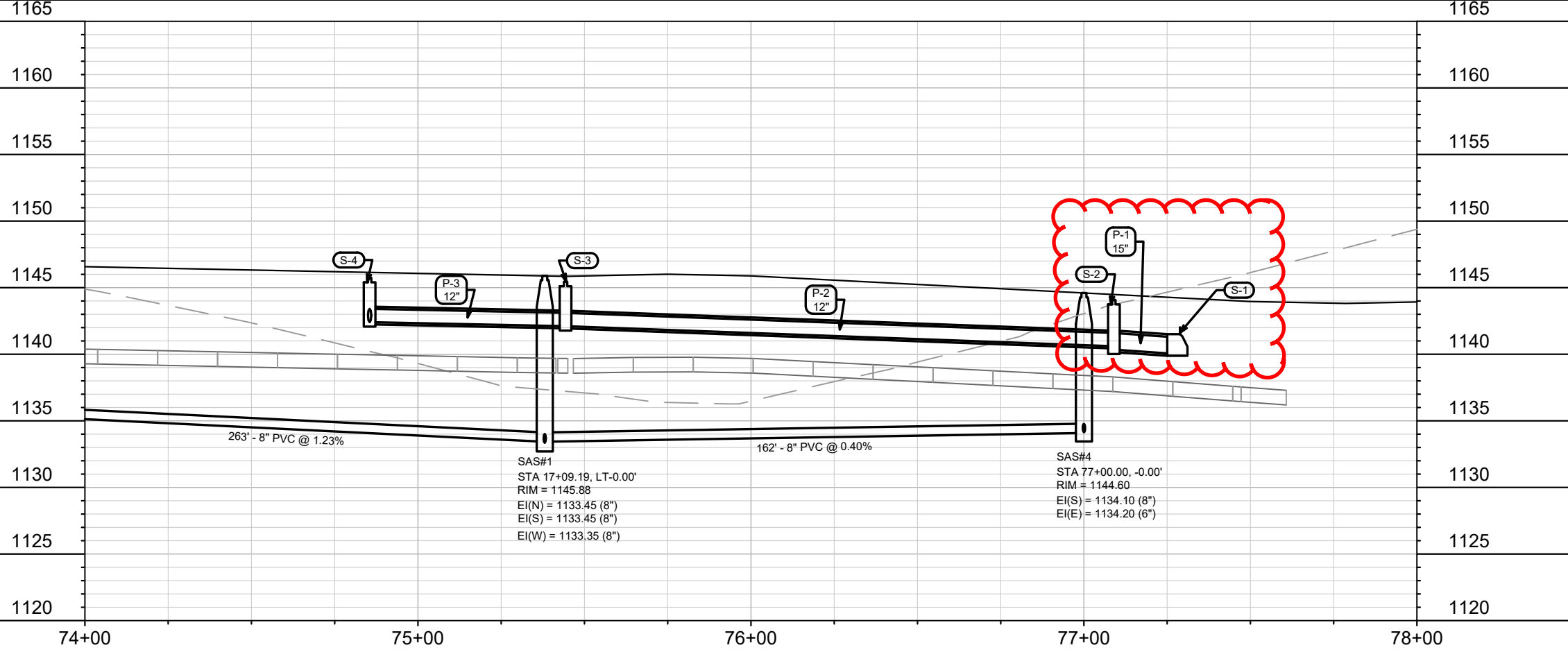
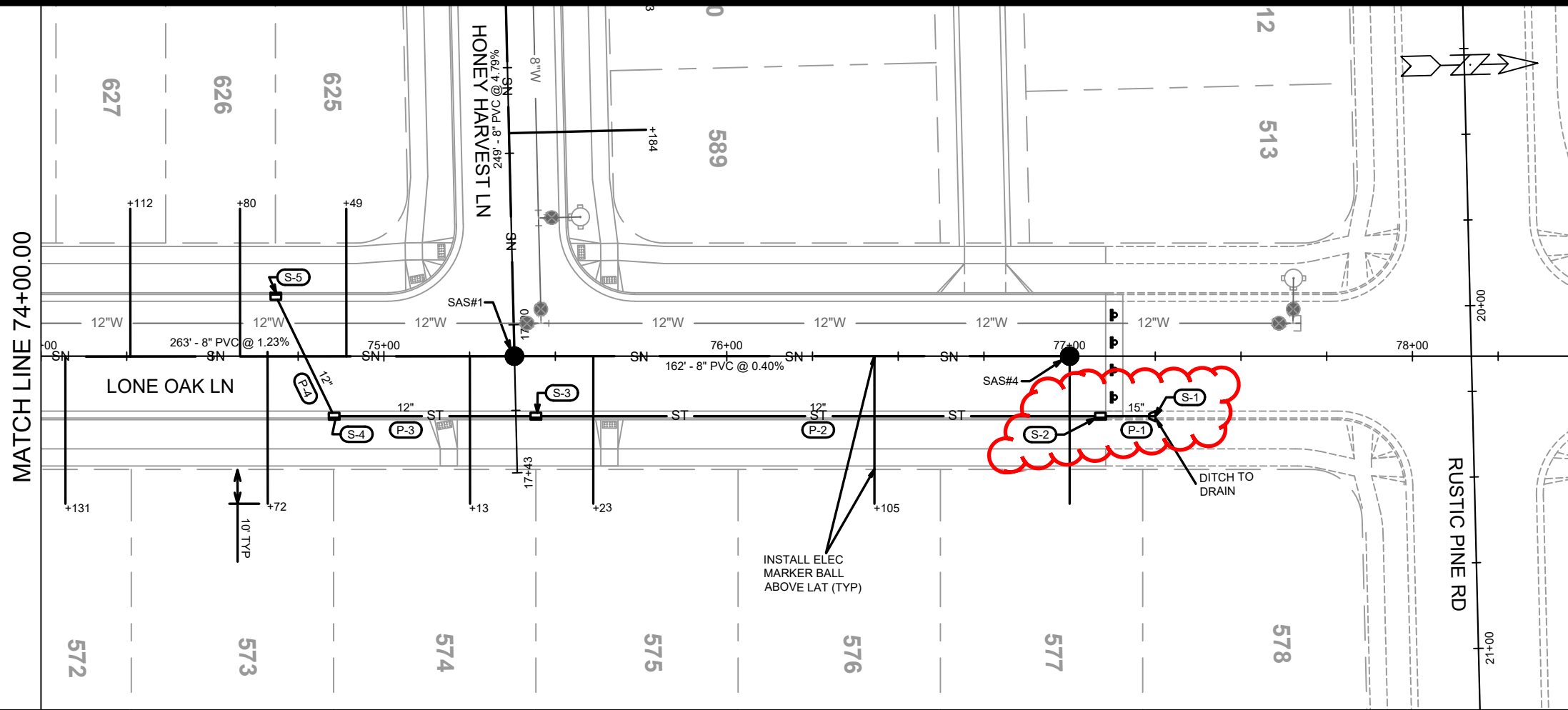
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ACACIA RIDGE PHASE 10  
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14833  
P-9



MARK	REVISION	DATE	BY
Designed By: EEA	Date: 4/11/2024 9:15 AM	Scale: 1" = 40'	U-1
14833		9340	
CONTRACT NO:			
14833			
MADISON, WI			
ACACIA RIDGE PHASE 10			
UTILITIES PLAN & PROFILE - LONE OAK LANE			
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CITY OF MADISON WISCONSIN			
14833			
U-1			

REVISED 5/17/2024 - EEA  
 - Changed pipe size P-1



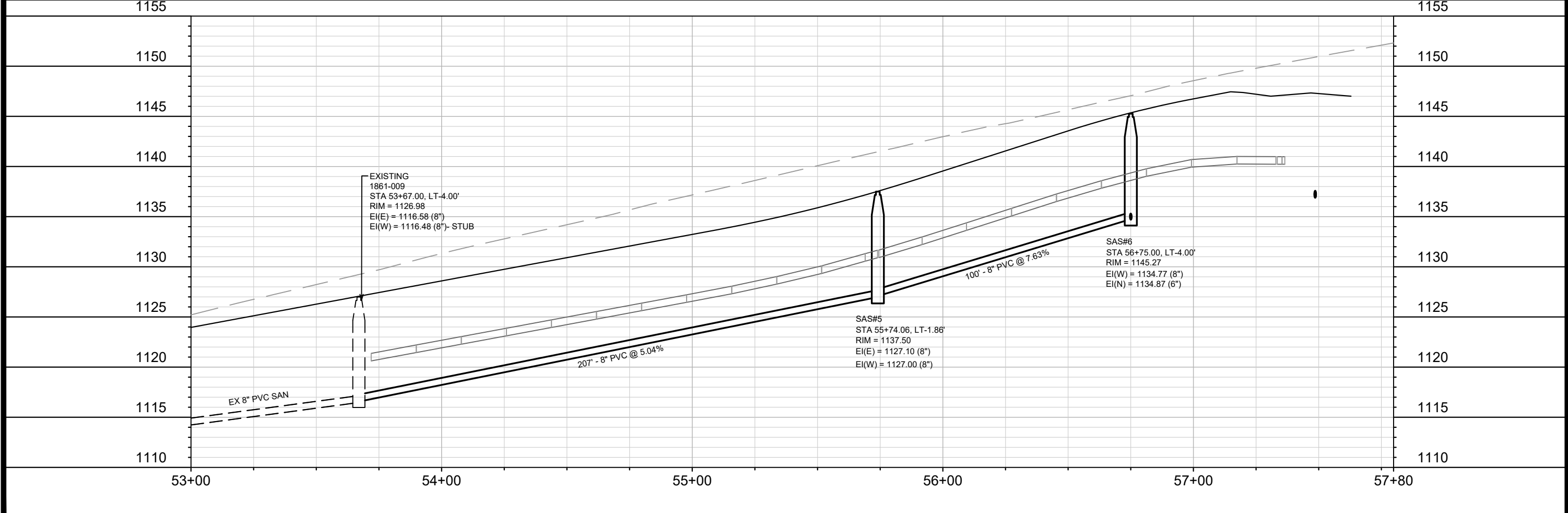
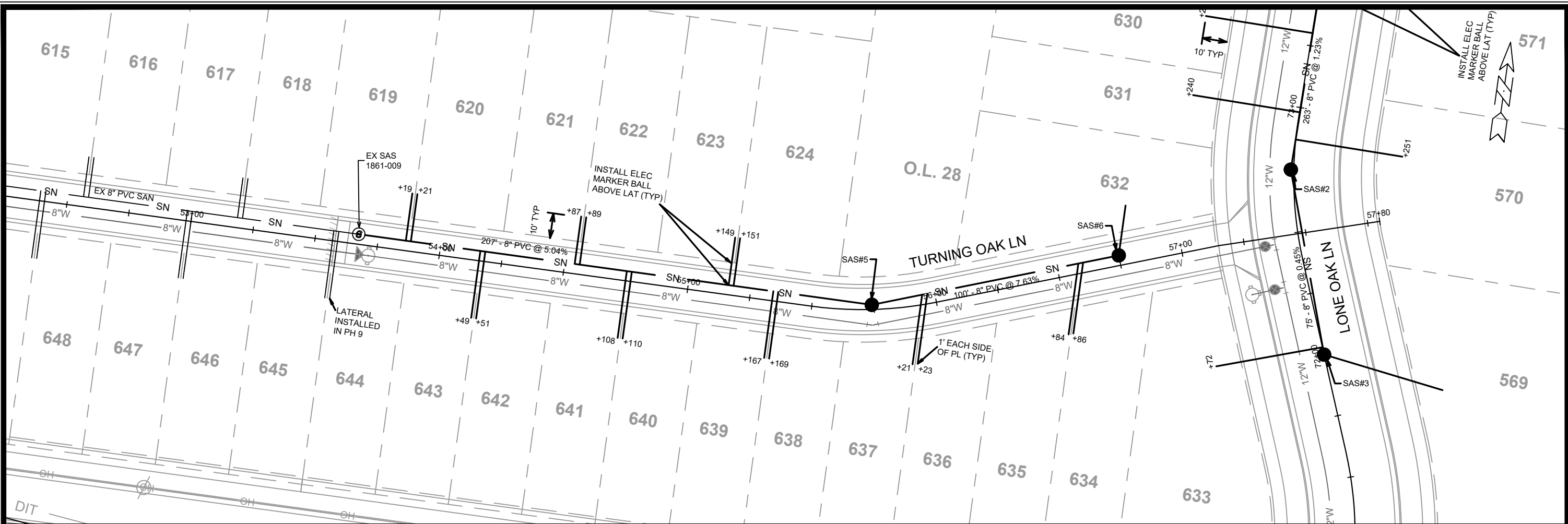
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14833  
 MADISON, WI  
 CONTRACT NO: 9340

UTILITIES PLAN & PROFILE - LONE OAK LANE  
 ACACIA RIDGE PHASE 10  
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 U-2



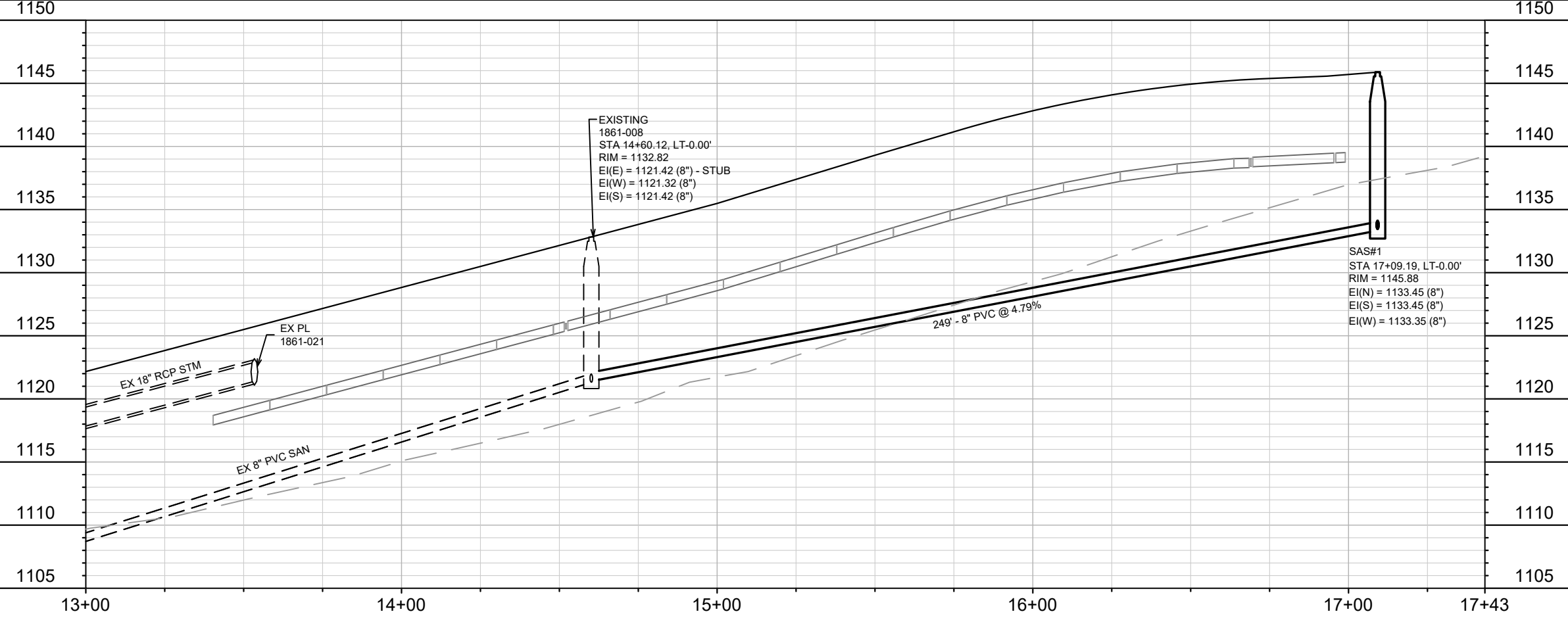
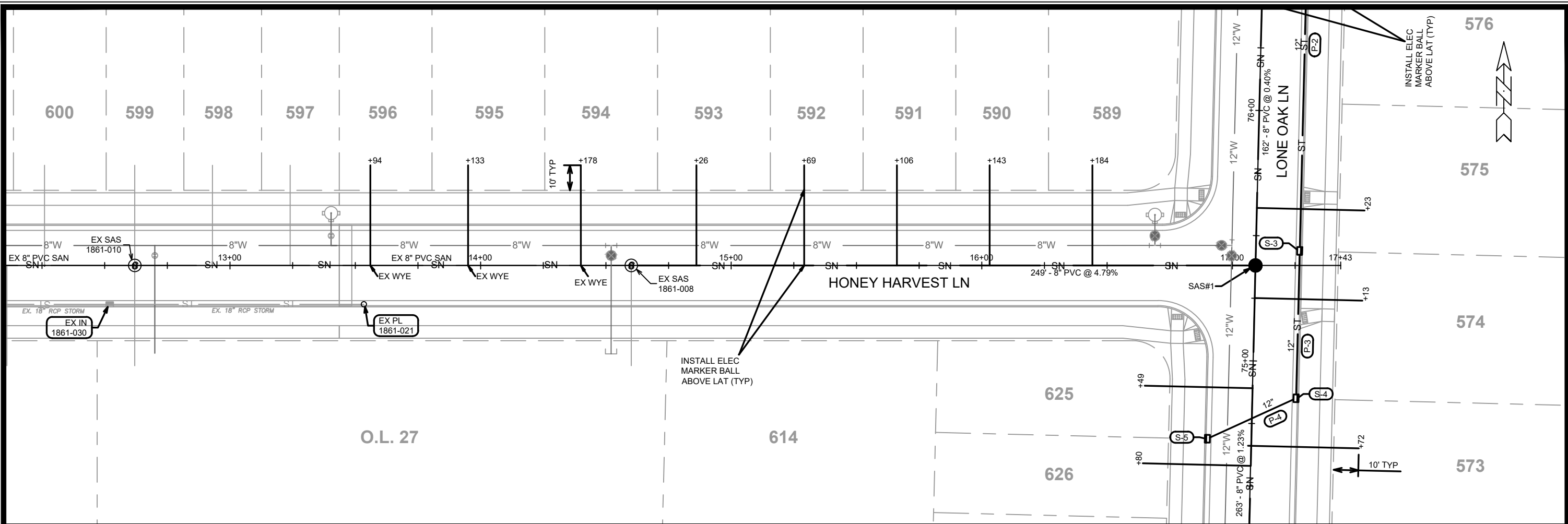
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14833  
MADISON, WI  
CONTRACT NO: 9340

UTILITIES PLAN & PROFILE - TURNING OAK LANE  
ACACIA RIDGE PHASE 10  
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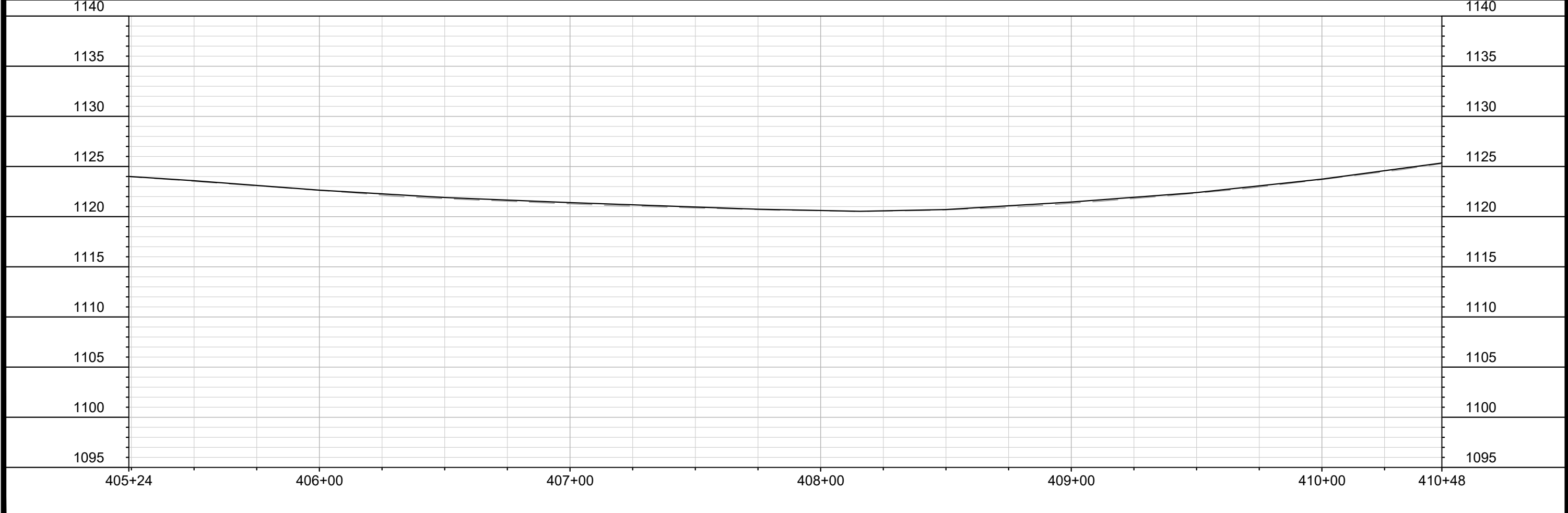
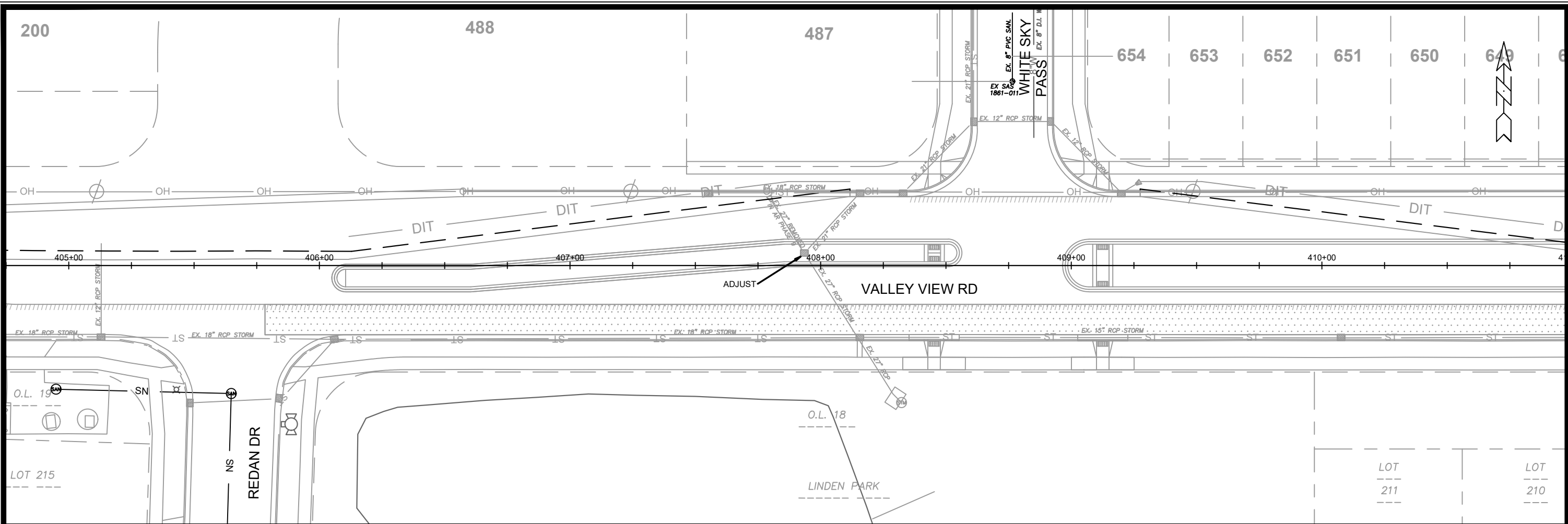
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MADISON, WI  
9340  
CONTRACT NO:

UTILITIES PLAN & PROFILE - HONEY HARVEST LANE  
ACACIA RIDGE PHASE 10  
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U-4





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14833  
 MADISON, WI  
 CONTRACT NO: 9340

UTILITIES PLAN & PROFILE - VALLEY VIEW RD  
 ACACIA RIDGE PHASE 10  
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14833  
 U-5

# SANITARY SEWER SCHEDULE

ACACIA RIDGE PH 10

SHEET NO.

PROJECT NO. 14833

U-SAN

SANITARY SEWER SCHEDULE

CITY OF MADISON

## PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH (FT)	NOTES
<b>HONEY HARVEST LANE</b>						
SAS#1	17+09.19	CL	1145.88	1133.35	12.53	-
<b>LONE OAK LANE</b>						
SAS#2	72+75.00	LT-1.20	1147.18	1136.68	10.50	-
SAS#3	72+00.00	CL	1147.62	1137.12	10.50	-
SAS#4	77+00.00	CL	1144.60	1134.10	10.50	-
<b>TURNING OAK LANE</b>						
SAS#5	55+74.06	LT-1.86	1137.50	1127.00	10.50	-
SAS#6	56+75.00	LT-4.00	1145.27	1134.77	10.50	-

## PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
<b>HONEY HARVEST LANE</b>								
EX SAS 1861-008	SAS#1	1121.42	1133.35	249	4.79%	8"	SDR-35	-
<b>LONE OAK LANE</b>								
SAS#1	SAS#2	1133.45	1136.68	263	1.23%	8"	SDR-35	-
SAS#2	SAS#3	1136.78	1137.12	75	0.45%	8"	SDR-35	-
SAS#1	SAS#4	1133.45	1134.10	162	0.40%	8"	SDR-35	-
<b>TURNING OAK LANE</b>								
EX SAS 1861-009	SAS#5	1116.58	1127.00	207	5.04%	8"	SDR-35	-
SAS#5	SAS#6	1127.10	1134.77	100	7.63%	8"	SDR-35	-

## NOTES:

- ALL STRUCTURES SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL. CONTACT ELIA E ACOSTA OF CITY ENGINEERING AT (608) 266-4096 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EACOSTA@CITYOFMADISON.COM.

# STORM SEWER SCHEDULE

\* REVISED 5/17/2024 EEA

ACACIA RIDGE PH 10	SHEET NO.
PROJECT NO. 14833	U-STM
STORM SEWER SCHEDULE	
CITY OF MADISON	

## PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
<b>LONE OAK LN</b>							
* S-1	77+25.00	RT-17.50	15" RCP APRON END	-	1140.07	-	W/ GATE
* S-2	77+09.00	RT-17.50	H INLET	1144.55	1140.35	4.20	W/ R-3067-7004-V
S-3	75+44.33	RT-17.50	H INLET	1145.91	1142.11	3.80	LP; W/ R-3067-7004-VB
S-4	74+85.50	RT-17.50	H INLET	1146.21	1142.41	3.80	W/ R-3067-7004-V
S-5	74+68.50	LT-17.50	H INLET	1146.29	1142.69	3.60	W/ R-3067-7004-V

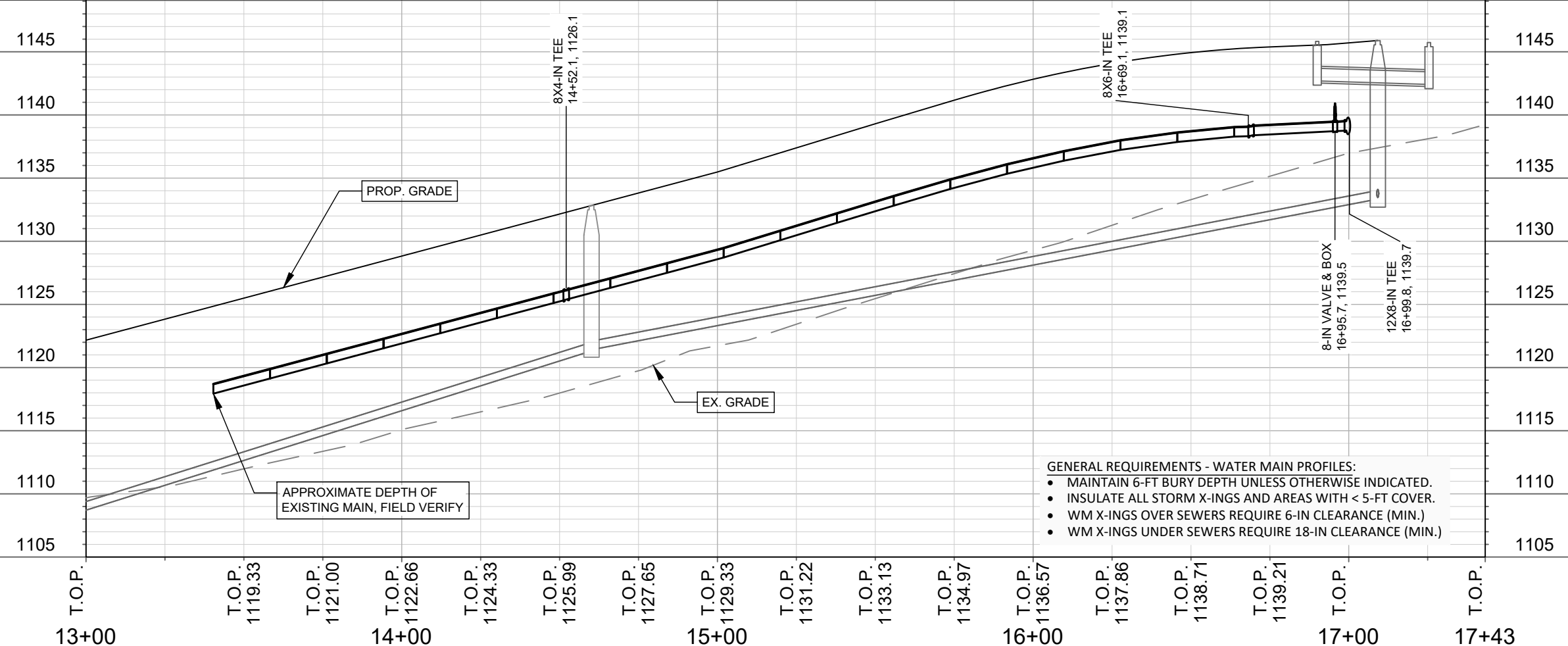
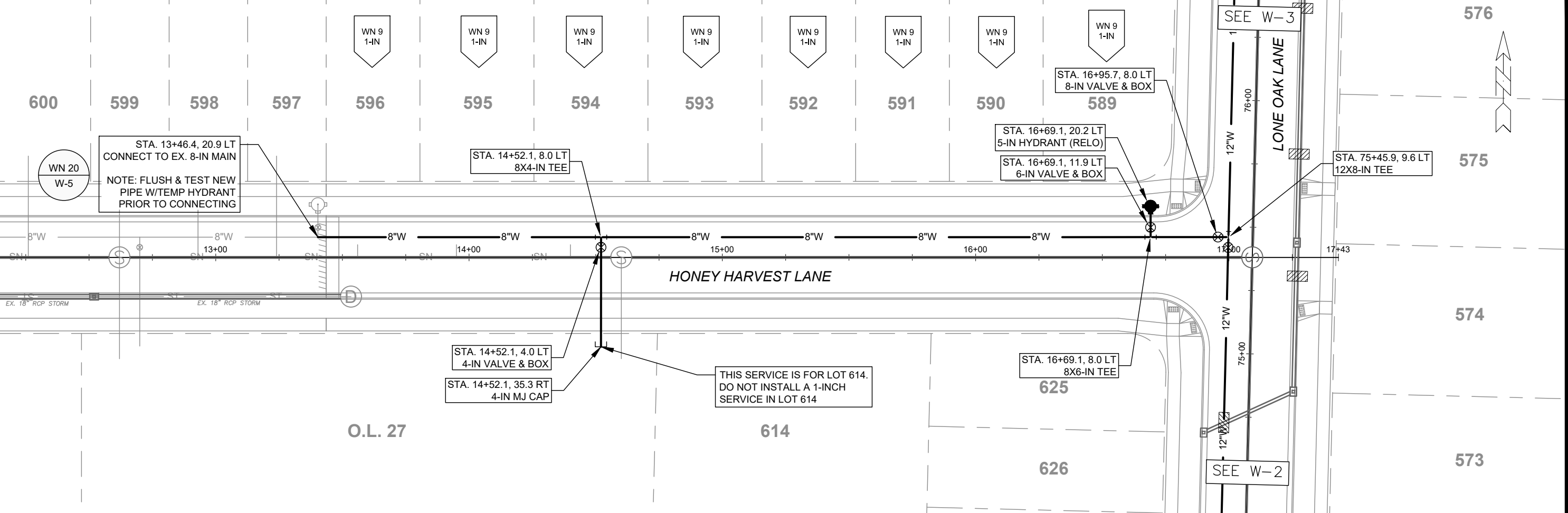
## PROPOSED STORM PIPES

PIPE NO.	FROM (DNSTM)	TO (UPSTM)	DISCH. E.I.	INLET E.I.	PLAN (PAY) LGTH (FT)	PIPE LGTH (FT)	SLOPE (%)	PIPE SIZE	TYPE	NOTES
<b>LONE OAK LN</b>										
* P-1	S-1	S-2	1140.07	1140.35	16	15	1.87%	15"	TYPE II	-
* P-2	S-2	S-3	1140.60	1142.11	165	162	0.93%	12"	TYPE II	-
P-3	S-3	S-4	1142.11	1142.41	59	56	0.54%	12"	TYPE II	-
P-4	S-4	S-5	1142.41	1142.69	39	37	0.76%	12"	TYPE I	-

### STANDARD NOTES:

- PLAN LENGTH (PAY LENGTH) IS FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE. PIPE LENGTH IS ACTUAL LENGTH OF PIPE FROM STRUCTURE WALL TO STRUCTURE WALL. SLOPE CALCULATED USING PIPE LENGTH.
- ABBREVIATIONS: AE = APRON ENDWALL; RCP = REINFORCED CONCRETE PIPE; HERCP = HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE; DNA = DOES NOT APPLY; SAS = SEWER ACCESS STRUCTURE; LP = LOW POINT INLET STRUCTURE; FP = FIELD Poured STRUCTURE; TR = TOP OF CONCRETE ROOF; NCM = NO CROWN MATCH FOR PIPES; UD = UNDERDRAIN
- APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS's.
- ALL REINFORCED CONCRETE PIPES TO BE CLASS III UNLESS OTHERWISE NOTED.
- SURVEYOR TO CONFIRM THAT ALL INLET STATION / OFFSETS LINE UP WITH PROPOSED CURB AND GUTTER.

- ALL FIELD Poured SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.3. ALL PRECAST SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.5.
- ALL STRUCTURES CALLED OUT AS FIELD Poured SHALL BE FIELD Poured. ALL OTHER STRUCTURES (NOT INDICATED AS FIELD Poured) SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL IF PRECAST STRUCTURES ARE PREFERRED. CONTACT ELIA E ACOSTA OF CITY ENGINEERING AT (608) 266-4096 FOR STORM SEWER PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EACOSTA@CITYOFMADISON.COM.
- FOR SWM PRECAST APPROVALS CONTACT PHIL GAEBLER AT (608) 266-4059 OR EMAIL SWM SHOP DRAWINGS TO PGAEBLER@CITYOFMADISON.COM



- GENERAL REQUIREMENTS - WATER MAIN PROFILES:**
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
  - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
  - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
  - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

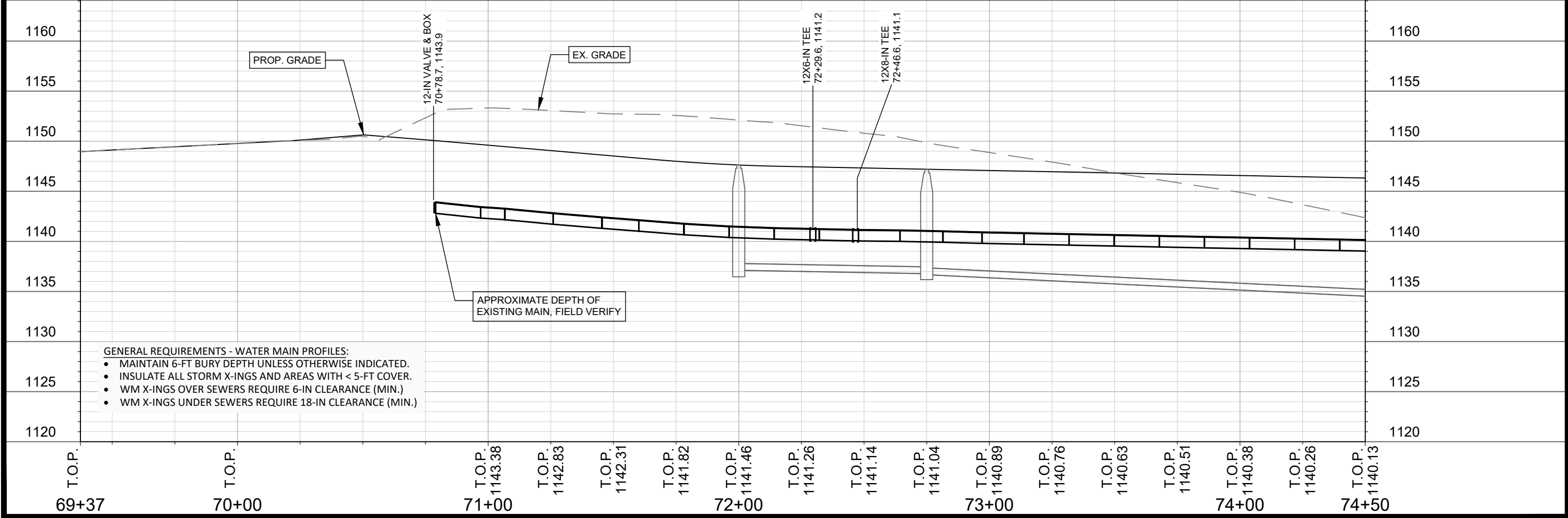
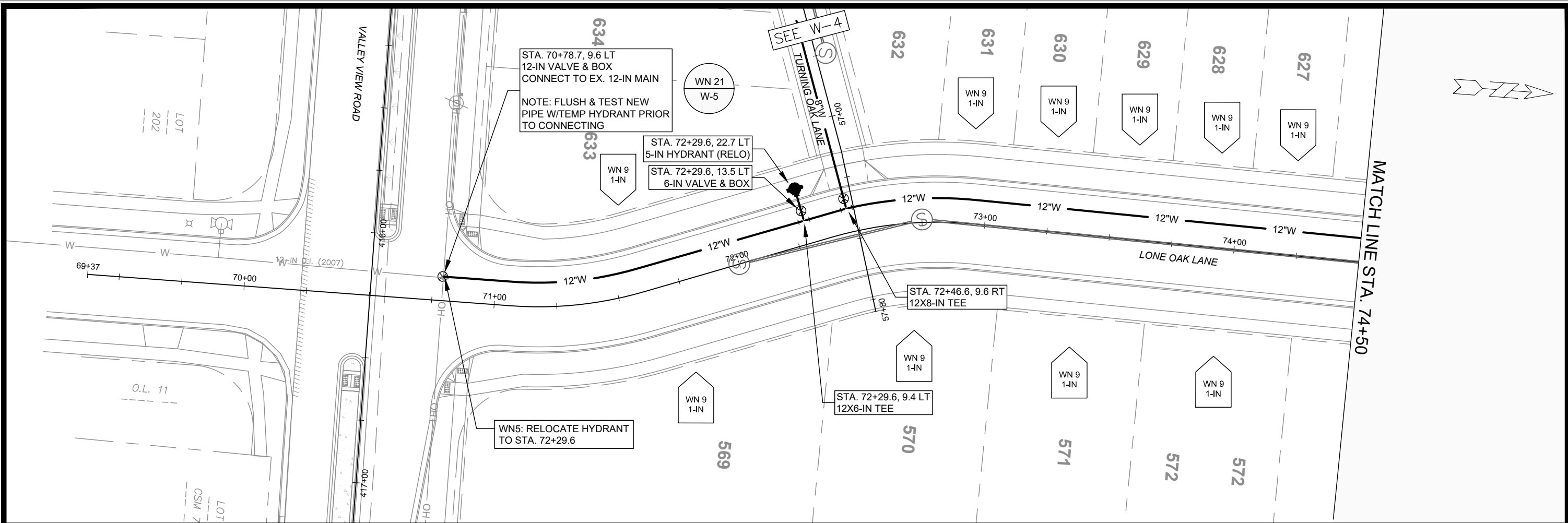
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Design By: ###		
Date: 4/11/2024 5:18 PM		
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14833  
 MADISON, WI  
 CONTRACT NO: 9340

HONEY HARVEST LANE - WATER PLAN AND PROFILE  
 ACACIA RIDGE PHASE 10  
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14833  
 W-1



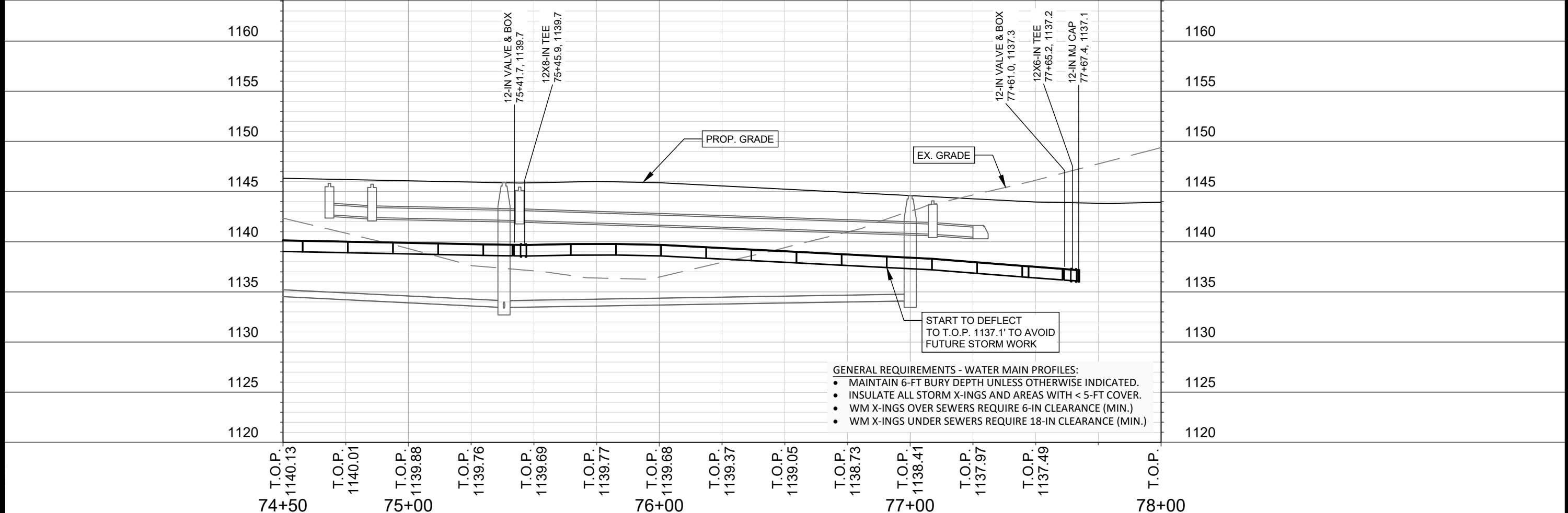
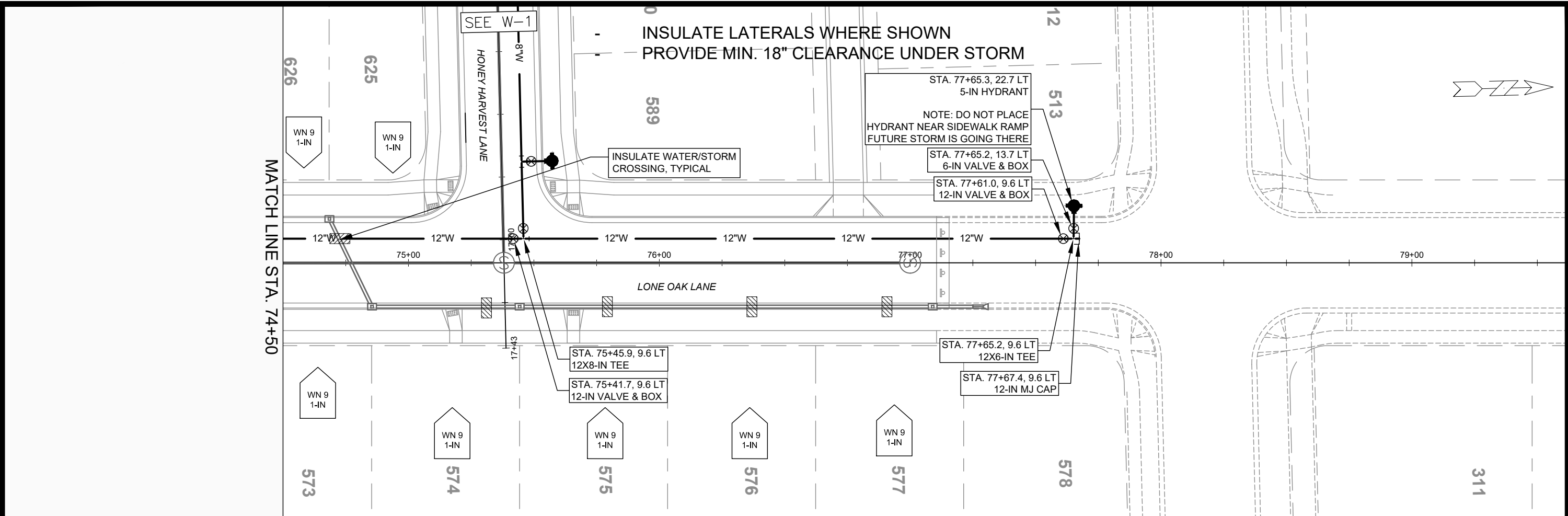
**GENERAL REQUIREMENTS - WATER MAIN PROFILES:**

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- INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
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<p>14833 MADISON, WI CONTRACT NO: 9340</p>	
<p>14833 ACACIA RIDGE PHASE 10</p>	<p>14833 W-2</p>

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City of Madison, Wisconsin logo



**14833**  
**W-3**

**14833**  
**MADISON, WI**  
**ACACIA RIDGE PHASE 10**

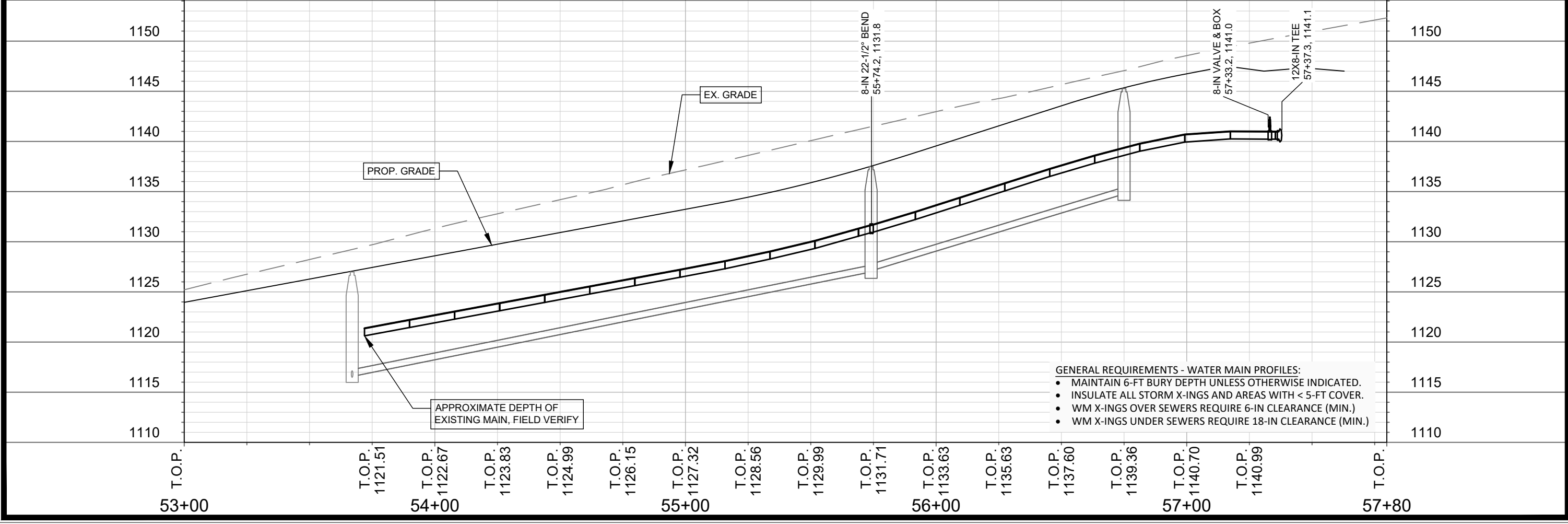
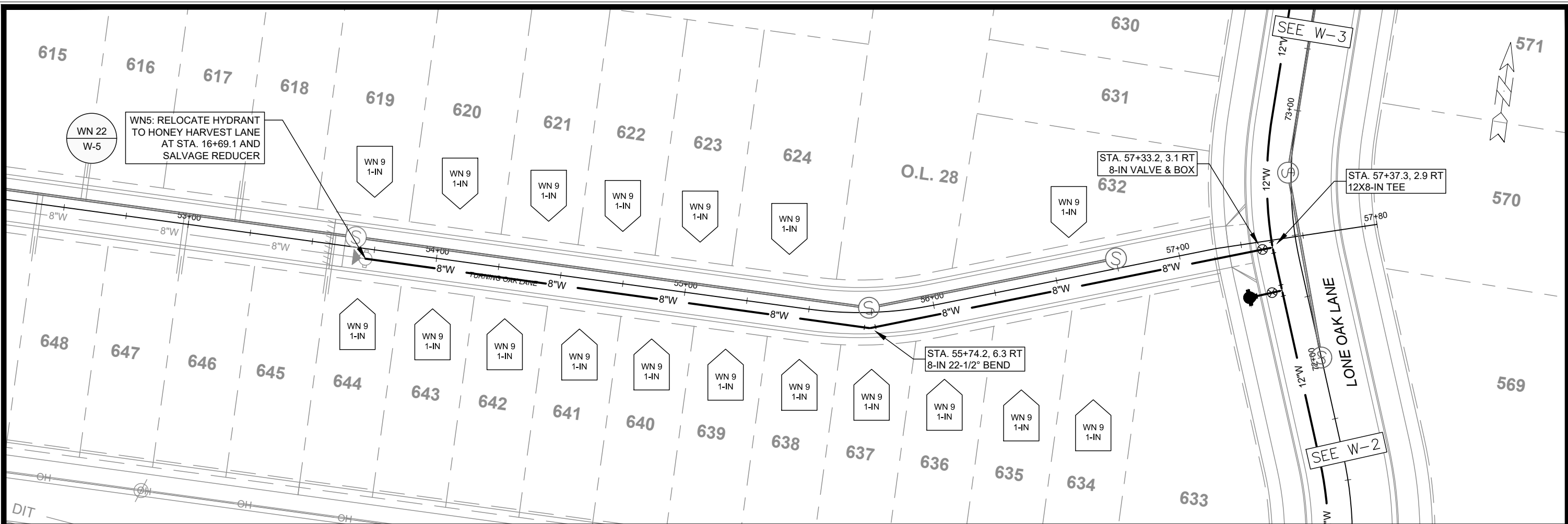
**CONTRACT NO: 9340**

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MARK	REVISION	DATE	BY

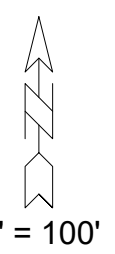
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 Date: 4/11/2024 5:18 PM  
 W-3





- GENERAL REQUIREMENTS - WATER MAIN PROFILES:**
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
  - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
  - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
  - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

14833	14833	14833	14833
MADISON, WI	MADISON, WI	MADISON, WI	MADISON, WI
9340	9340	9340	9340
CONTRACT NO:	CONTRACT NO:	CONTRACT NO:	CONTRACT NO:
TURNING OAK LANE - WATER PLAN AND PROFILE	TURNING OAK LANE - WATER PLAN AND PROFILE	TURNING OAK LANE - WATER PLAN AND PROFILE	TURNING OAK LANE - WATER PLAN AND PROFILE
ACACIA RIDGE PHASE 10	ACACIA RIDGE PHASE 10	ACACIA RIDGE PHASE 10	ACACIA RIDGE PHASE 10
14833	14833	14833	14833
W-4	W-4	W-4	W-4



WN20: CUT-IN CONNECTION  
HONEY HARVEST LANE

ISOLATION VALVES:  
- V-9231 (8-IN)

NOTIFY: 9232, 9228, 9222, 9218,  
9214, 9210, 9206, 9202 AND 9221  
HONEY HARVEST LANE

WN21: CUT-IN CONNECTION  
LONE OAK LANE

ISOLATION VALVES:  
- V-5 (12-IN)

WN22: CUT-IN CONNECTION  
TURNING OAK LANE

ISOLATION VALVES:  
- V-9234 (8-IN)

NOTIFY: 9242-9202 VALLY VIEW  
ROAD AND 9217-9205 HONEY  
HARVEST LANE

DISCLAIMER NOTE:  
THE WATER IMPACT PLAN IS PROVIDED FOR REFERENCE PURPOSES  
TO AID PLANNING CONNECTION POINT ISOLATION AND PREPARING  
NOTIFICATION LISTS DURING PLANNED OUTAGES. REQUEST ANY  
ALTERNATIVE CONNECTION METHODS IN WRITING, PER SPECS.

SCALE: #####  
DESIGNED BY: NGM  
MADISON WATER UTILITY  
119 E OLIN AVE, MADISON, WI 53713  
PRINTING DATE: 4/1/24

CONTRACT NO: 9340

ACACIA RIDGE PHASE 10  
WATER IMPACT PLAN  
CITY OF MADISON, WISCONSIN



14833  
W-5



**CONSTRUCTION NOTES:**

- |   |  |
|---|--|
| <ol style="list-style-type: none"> <li>CONSTRUCT NEW WATER MAIN 6.0' BELOW FINISHED GRADE, UNLESS OTHERWISE NOTED. INSULATE MAIN WITH POLYSTYRENE BOARD AT STORM CROSSINGS AND OTHER AREAS IDENTIFIED BY ENGINEER AS HAVING INADEQUATE COVER.</li> <li>VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED.</li> <li>MINIMIZE DISRUPTION OF SERVICE TO CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.</li> </ol> | <p>WN-1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.</p> <p>WN-2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.</p> <p>WN-3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.</p> <p>WN-4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.</p> <p>WN-5 RELOCATE THE EXISTING FIRE HYDRANT.</p> <p>WN-6 ABANDON WATER VALVE ACCESS STRUCTURE.</p> <p>WN-7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.</p> <p>WN-8 ABANDON THE VALVE BOX.</p> <p>WN-9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.</p> <p>WN-10 REMOVE AND SALVAGE EXISTING HYDRANT</p> <p>WN-11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE</p> <p>WN-20+ SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTIFICATION INFORMATION.</p> |
|---|--|

**\*ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:**

PAY_ITEM_ID	DESCRIPTION	QUANTITY	UNIT
70001	FURNISH AND INSTALL 4-INCH PIPE & FITTINGS	46	LNFT
70002	FURNISH AND INSTALL 6-INCH PIPE & FITTINGS	38	LNFT
70003	FURNISH AND INSTALL 8-INCH PIPE & FITTINGS	793	LNFT
70005	FURNISH AND INSTALL 12-INCH PIPE & FITTINGS	749	LNFT
70030	FURNISH AND INSTALL 4-INCH WATER VALVE	1	EACH
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	3	EACH
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	2	EACH
70034	FURNISH AND INSTALL 12-INCH WATER VALVE	3	EACH
70040	FURNISH AND INSTALL AND SALVAGE HYDRANT	1	EACH
70050	FURNISH AND INSTALL 1-INCH SERVICE LATERALS	43	EACH
70101	FURNISH AND INSTALL STYROFOAM	5	EACH
71000	4-IN MJ CAP	1	EACH
71004	12-IN MJ CAP	1	EACH
71135	8-IN 22-1/2° BEND	1	EACH
71209	8X4-IN TEE	1	EACH
71210	8X6-IN TEE	1	EACH
71217	12X6-IN TEE	1	EACH
71218	12X8-IN TEE	2	EACH

**\*ESTIMATE OF MATERIALS SALVAGED:**

RELOCATED HYDRANT	2	EACH
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\* ESTIMATE OF MATERIALS IS FOR INFORMATION ONLY. ENGINEER DOES NOT GUARANTEE ACCURACY OF MATERIAL TAKE-OFF.

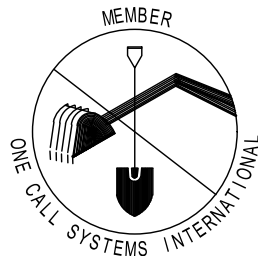
TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE TOLL FREE 811 OR 1-800-242-8511

FAX-A-LOCATE 1-800-338-3860

TDD (FOR HEARING IMPAIRED) 1-800-542-2289

WIS. STATUTE 182.0175 (1974) REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.

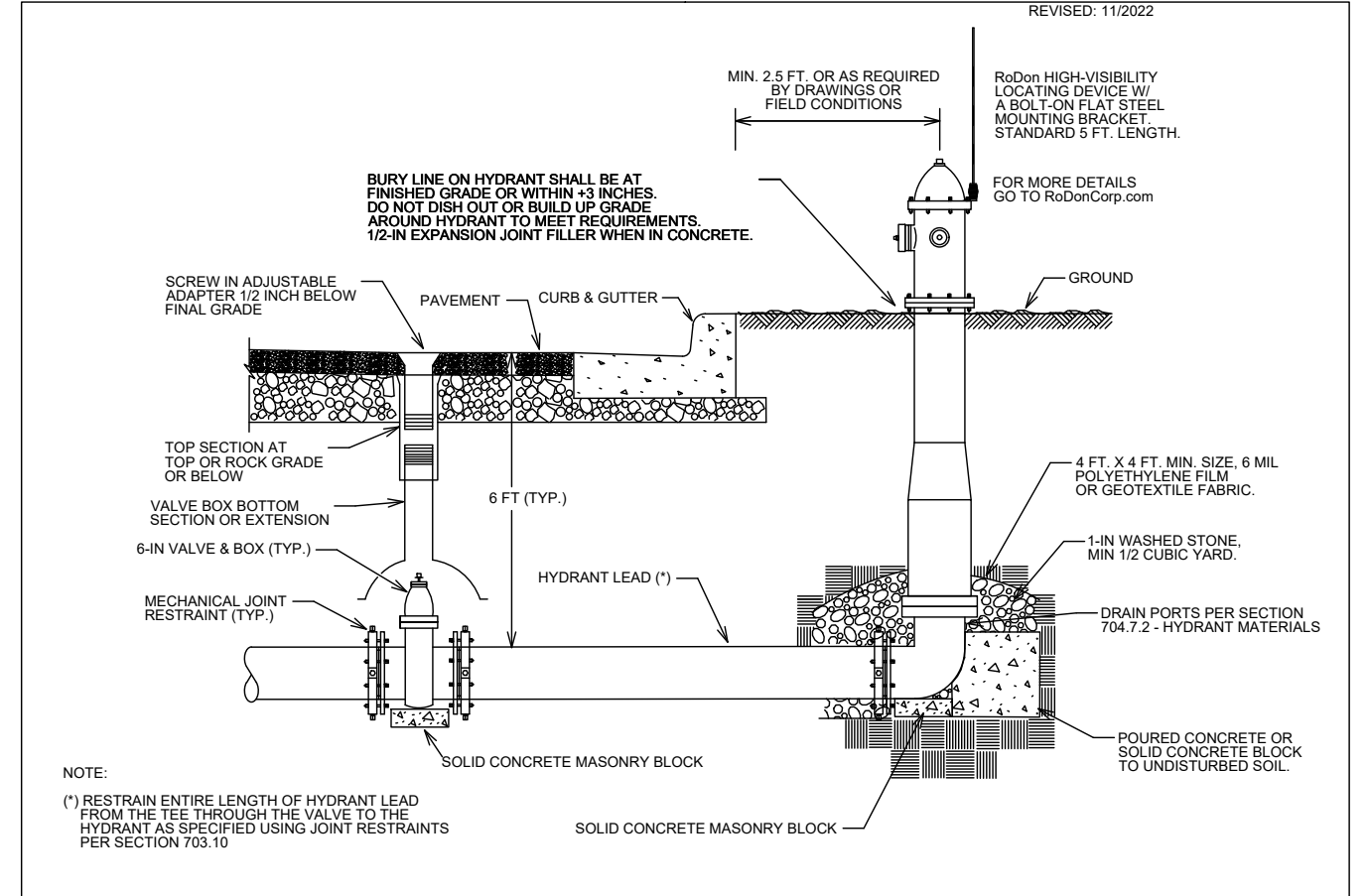


DISCLAIMER NOTE: UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING WORK.

**PART VII - WATER MAINS AND SERVICE LATERALS**

**DETAIL DRAWING NO. 7.04**

REVISED: 11/2022



CITY OF MADISON WATER UTILITY	NOT TO SCALE	TYPICAL HYDRANT INSTALLATION
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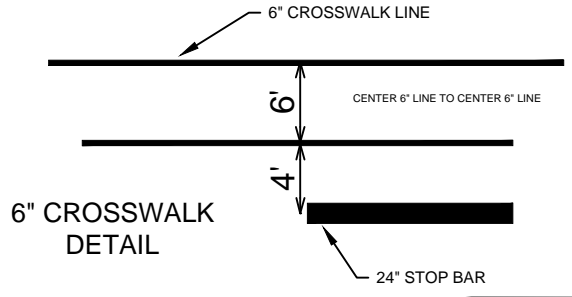
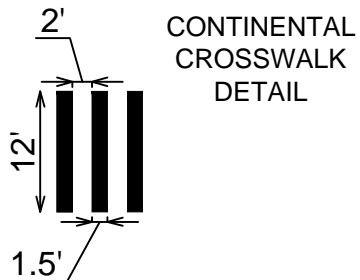
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 DESIGNED BY: NGM  
 MADISON WATER UTILITY  
 119 E OLIN AVE, MADISON, WI 53713  
 PRINTING DATE: 2/1/24

CONTRACT NO: 9340

ACACIA RIDGE PHASE 10  
 WATER ESTIMATE OF MATERIALS  
 CITY OF MADISON, WISCONSIN

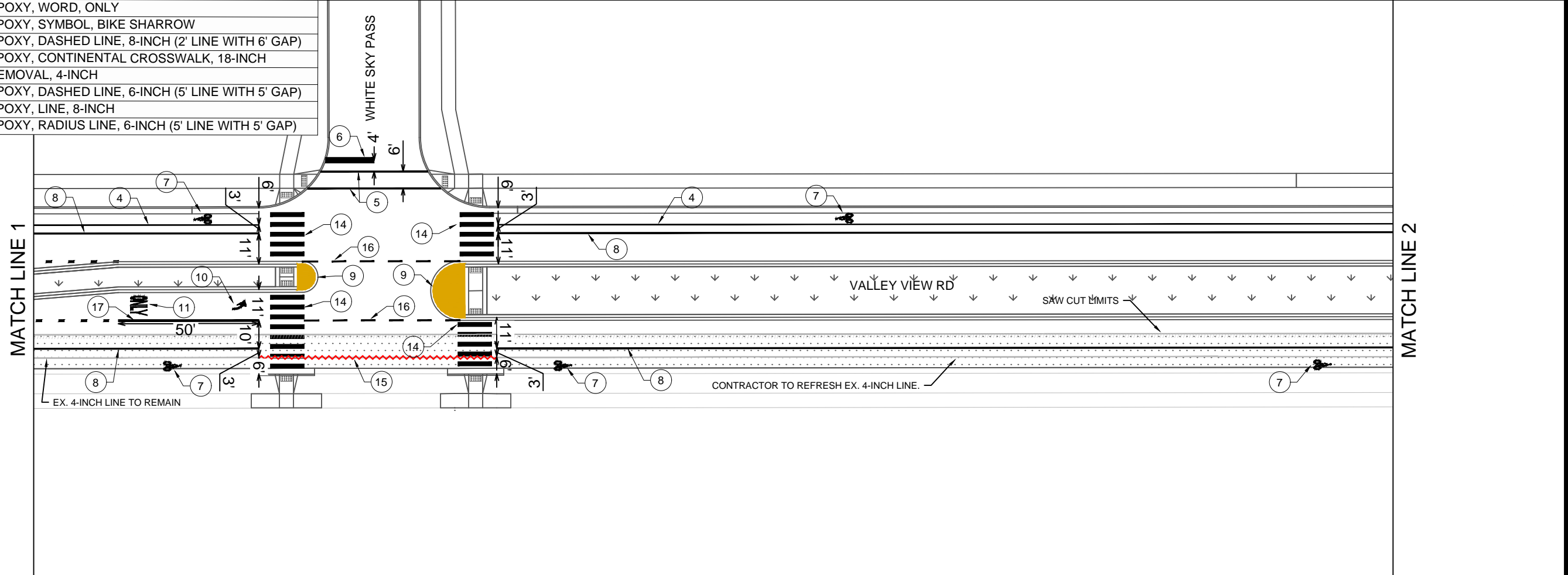
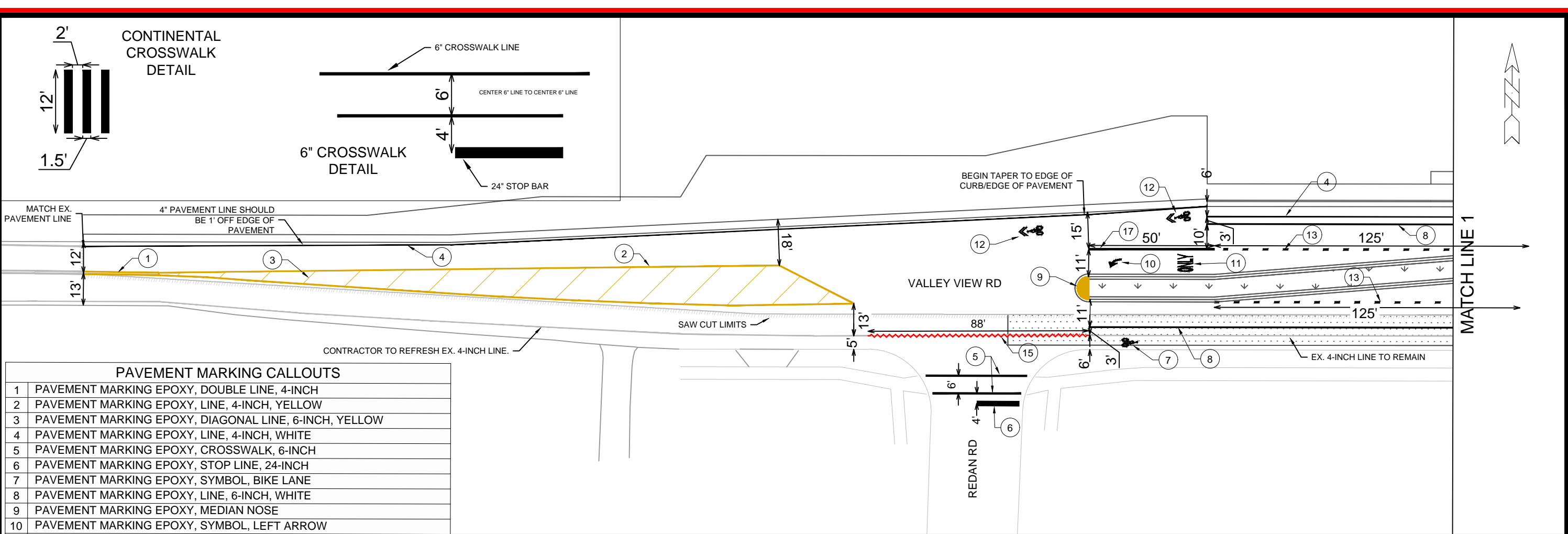


14833  
 W-6



**PAVEMENT MARKING CALLOUTS**

1	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH
2	PAVEMENT MARKING EPOXY, LINE, 4-INCH, YELLOW
3	PAVEMENT MARKING EPOXY, DIAGONAL LINE, 6-INCH, YELLOW
4	PAVEMENT MARKING EPOXY, LINE, 4-INCH, WHITE
5	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
6	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
7	PAVEMENT MARKING EPOXY, SYMBOL, BIKE LANE
8	PAVEMENT MARKING EPOXY, LINE, 6-INCH, WHITE
9	PAVEMENT MARKING EPOXY, MEDIAN NOSE
10	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW
11	PAVEMENT MARKING EPOXY, WORD, ONLY
12	PAVEMENT MARKING EPOXY, SYMBOL, BIKE SHARROW
13	PAVEMENT MARKING EPOXY, DASHED LINE, 8-INCH (2' LINE WITH 6' GAP)
14	PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH
15	PAVEMENT MARKING REMOVAL, 4-INCH
16	PAVEMENT MARKING EPOXY, DASHED LINE, 6-INCH (5' LINE WITH 5' GAP)
17	PAVEMENT MARKING EPOXY, LINE, 8-INCH
18	PAVEMENT MARKING EPOXY, RADIUS LINE, 6-INCH (5' LINE WITH 5' GAP)



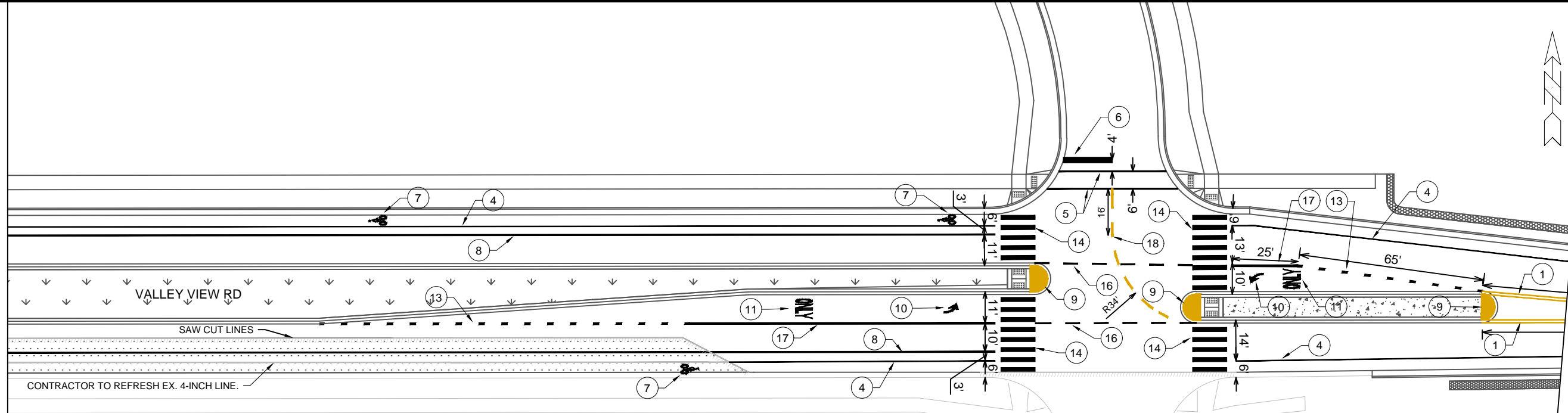
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MADISON, WI  
9340  
CONTRACT NO:

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ACACIA RIDGE PHASE 10  
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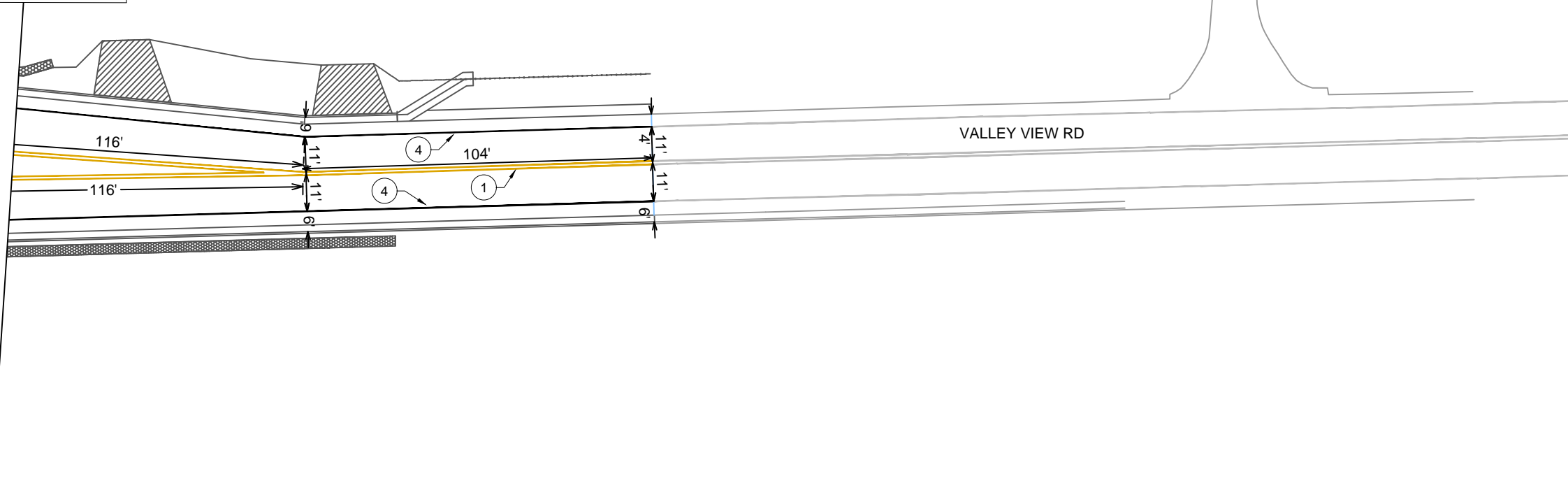
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MATCH LINE 2



MATCH LINE 3

PAVEMENT MARKING CALLOUTS	
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2	PAVEMENT MARKING EPOXY, LINE, 4-INCH, YELLOW
3	PAVEMENT MARKING EPOXY, DIAGONAL LINE, 6-INCH, YELLOW
4	PAVEMENT MARKING EPOXY, LINE, 4-INCH, WHITE
5	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
6	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
7	PAVEMENT MARKING EPOXY, SYMBOL, BIKE LANE
8	PAVEMENT MARKING EPOXY, LINE, 6-INCH, WHITE
9	PAVEMENT MARKING EPOXY, MEDIAN NOSE
10	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW
11	PAVEMENT MARKING EPOXY, WORD, ONLY
12	PAVEMENT MARKING EPOXY, SYMBOL, BIKE SHARROW
13	PAVEMENT MARKING EPOXY, DASHED LINE, 8-INCH (2' LINE WITH 6' GAP)
14	PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH
15	PAVEMENT MARKING REMOVAL, 4-INCH
16	PAVEMENT MARKING EPOXY, DASHED LINE, 6-INCH (5' LINE WITH 5' GAP)
17	PAVEMENT MARKING EPOXY, LINE, 8-INCH
18	PAVEMENT MARKING EPOXY, RADIUS LINE, 6-INCH (5' LINE WITH 5' GAP)



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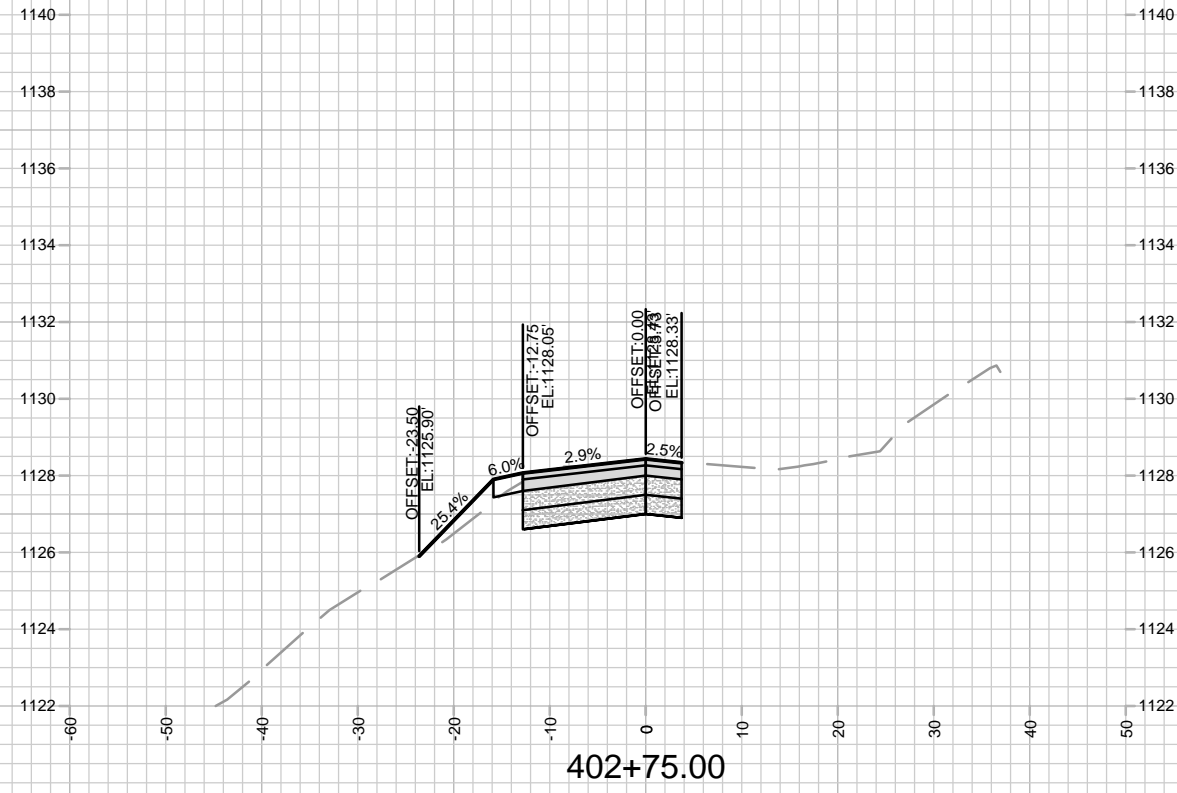
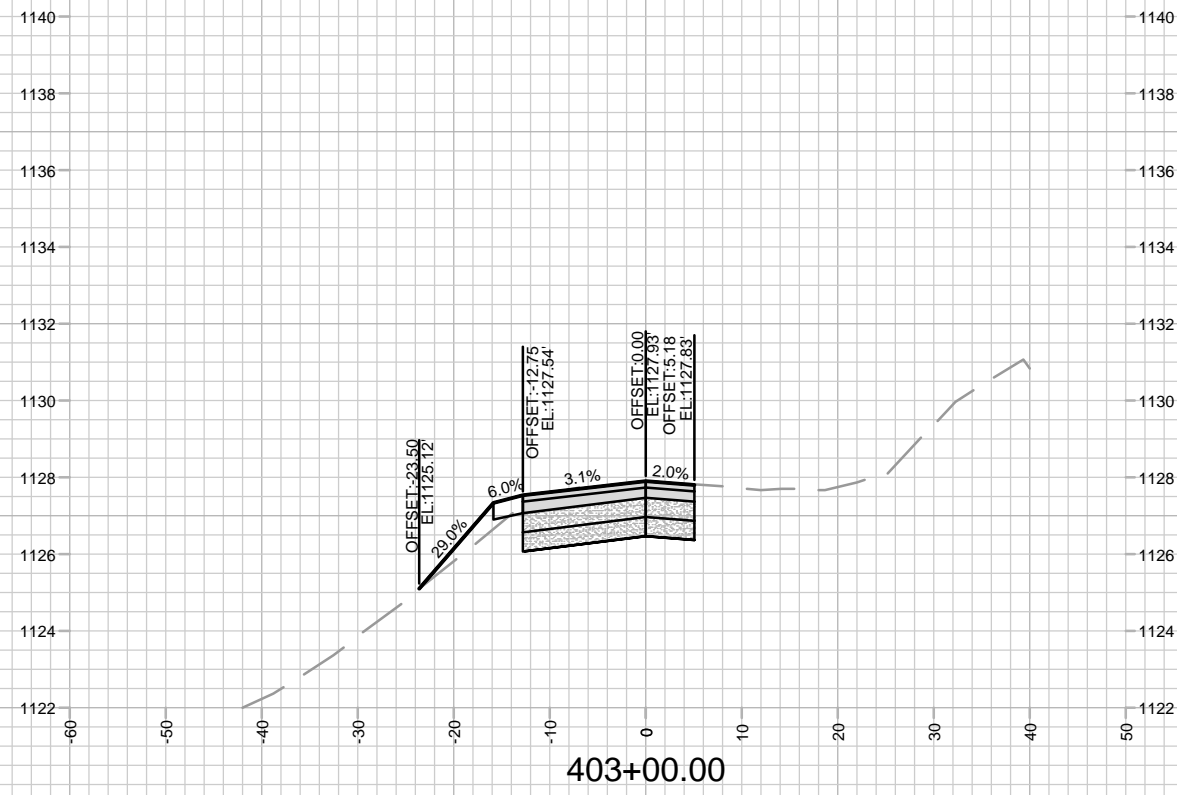
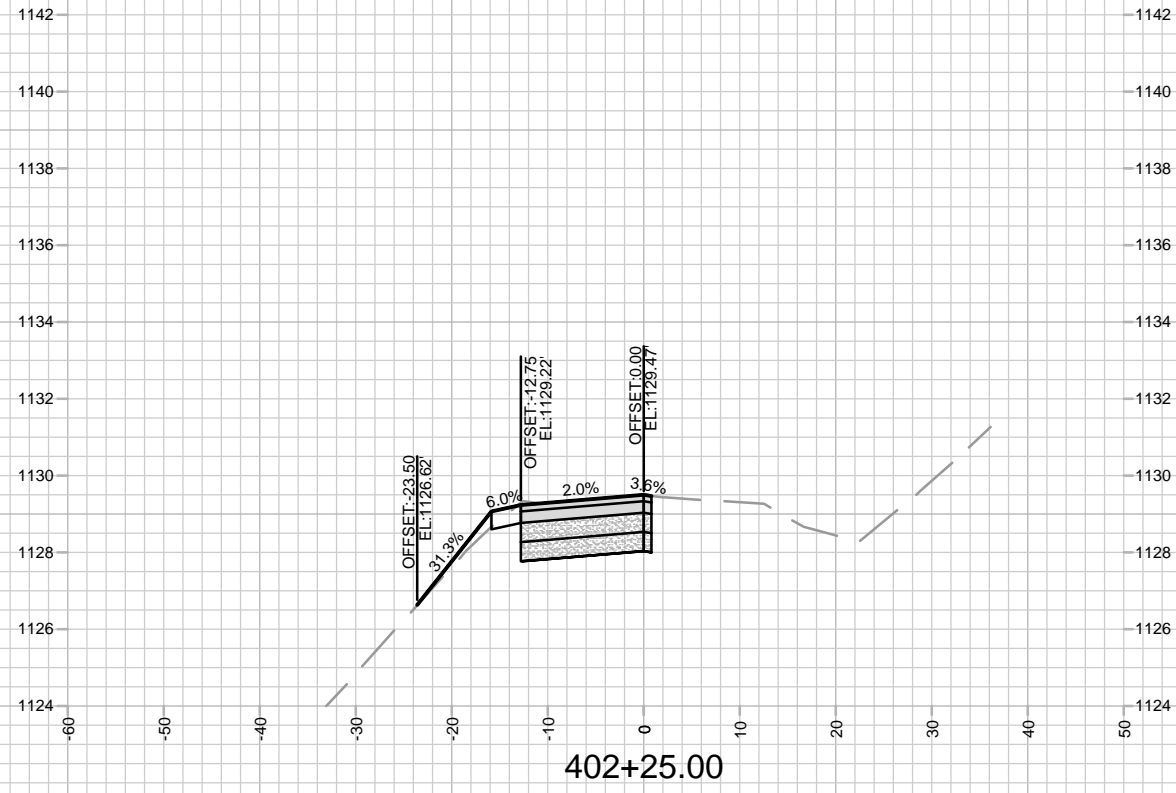
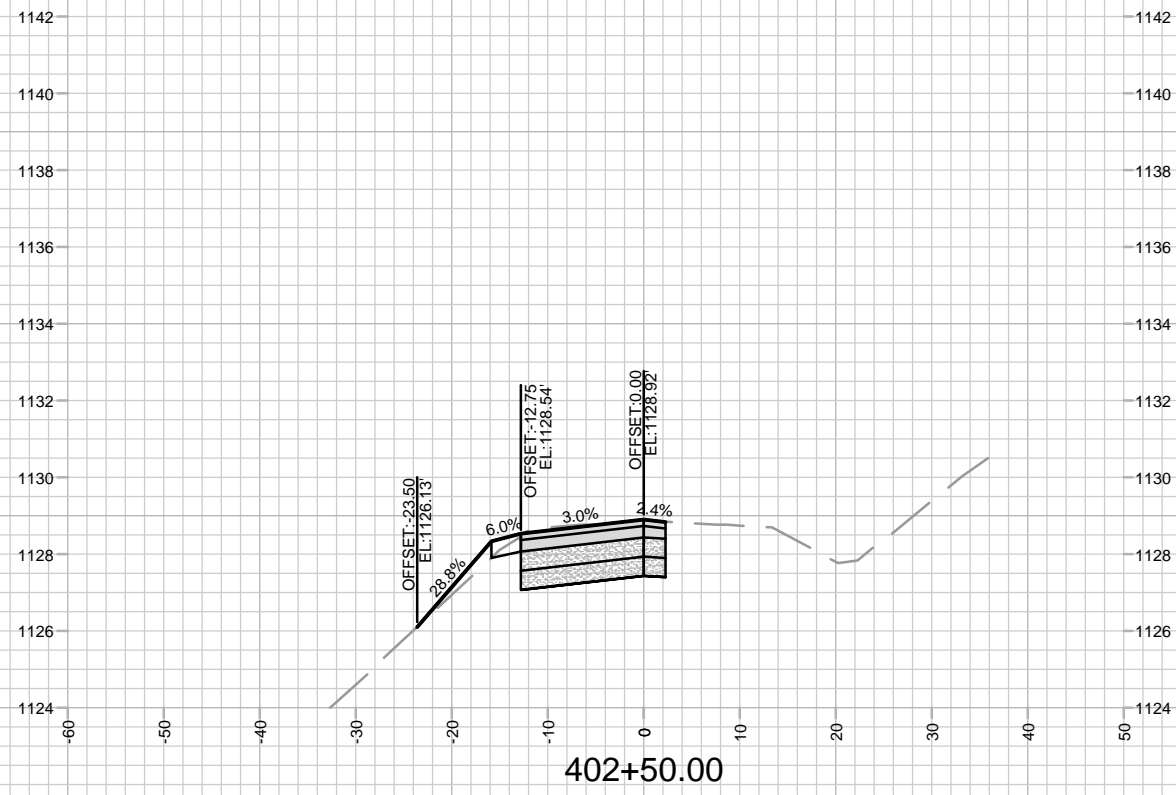
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 MADISON, WI  
 CONTRACT NO: 9340

VALLEY VIEW RD - PAVEMENT MARKINGS  
 ACACIA RIDGE PHASE 10  
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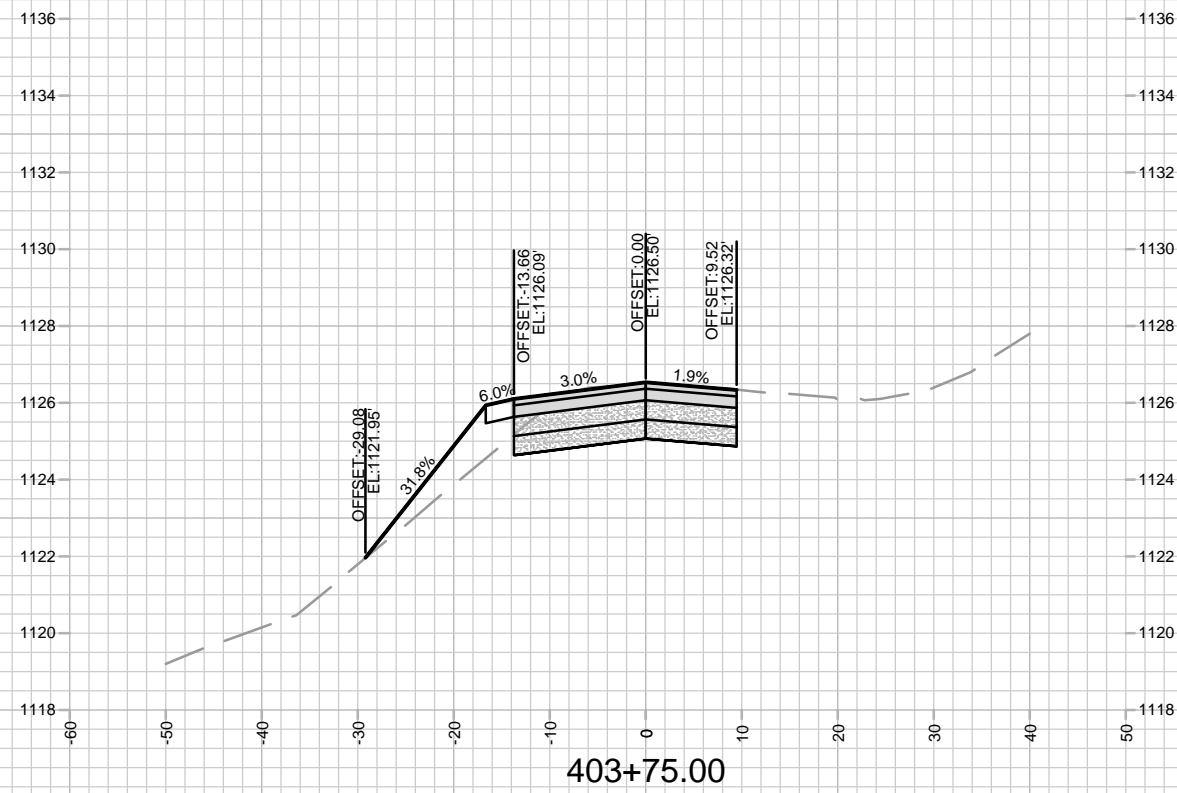
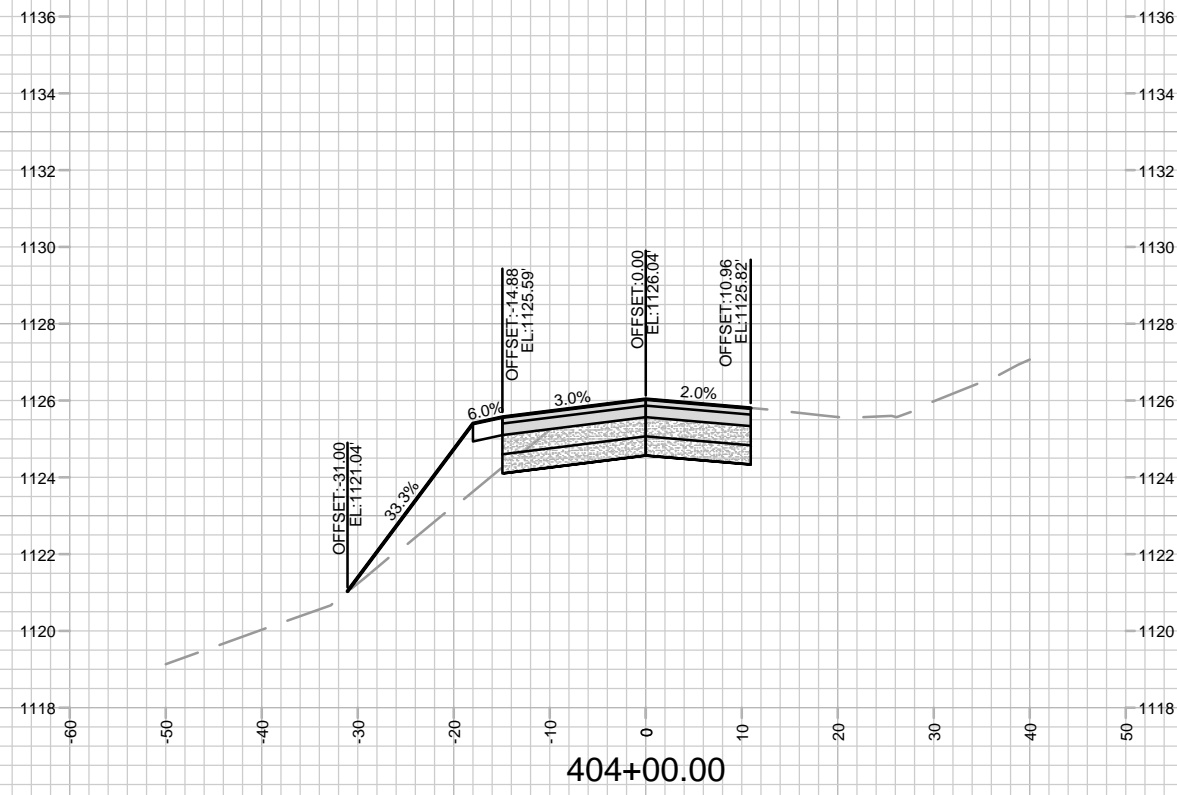
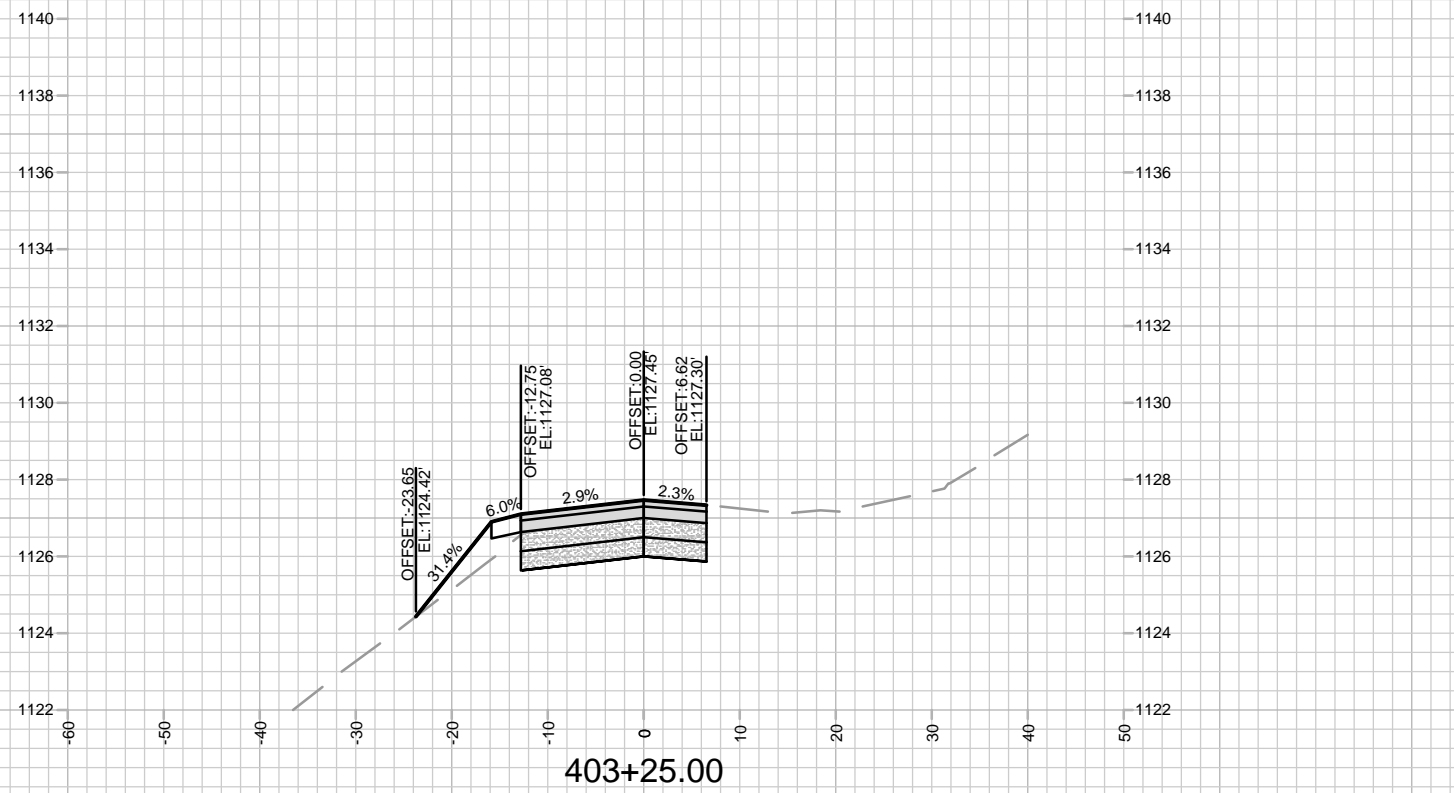
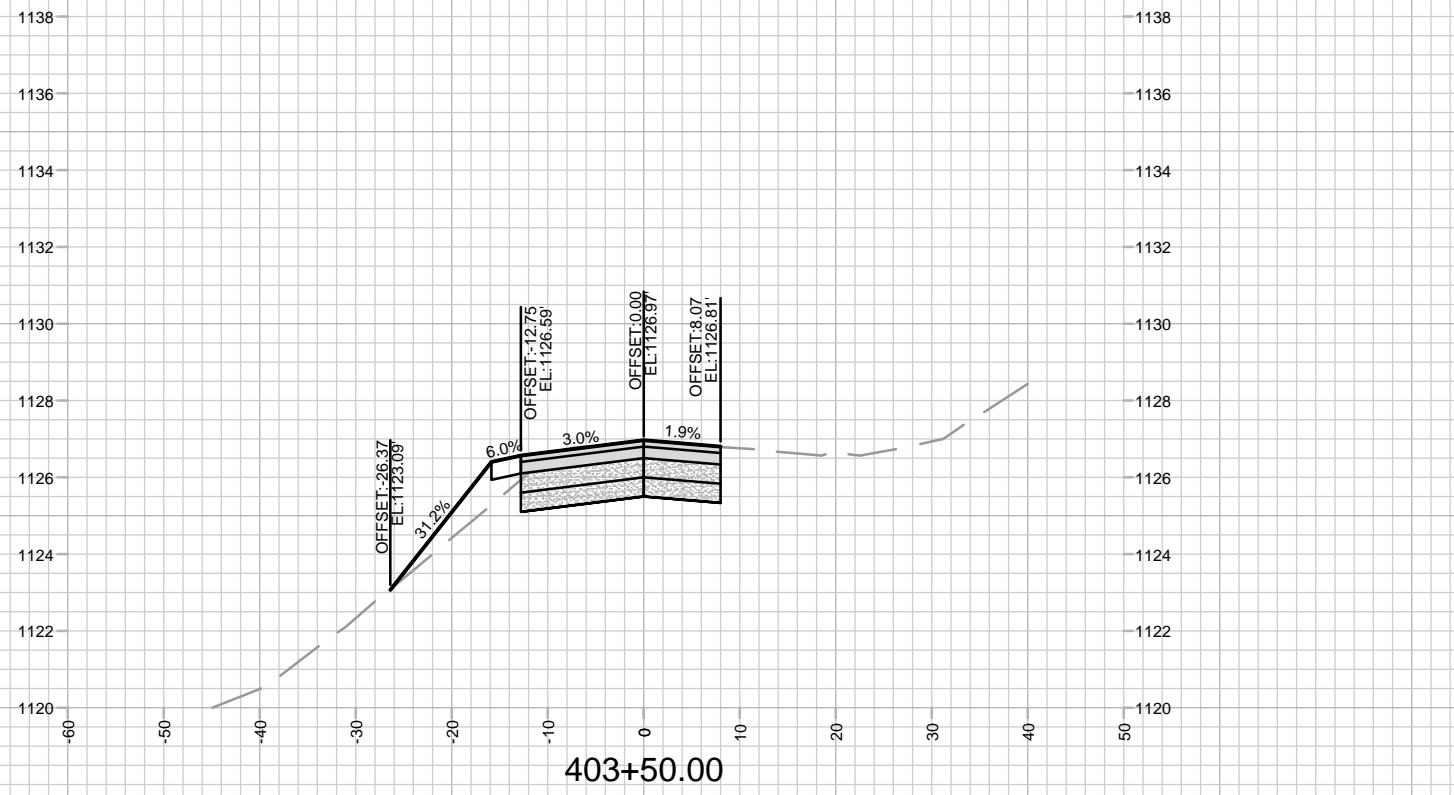
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9340  
CONTRACT NO:

CROSS SECTIONS - VALLEY VIEW RD  
ACACIA RIDGE PHASE 10  
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X-1





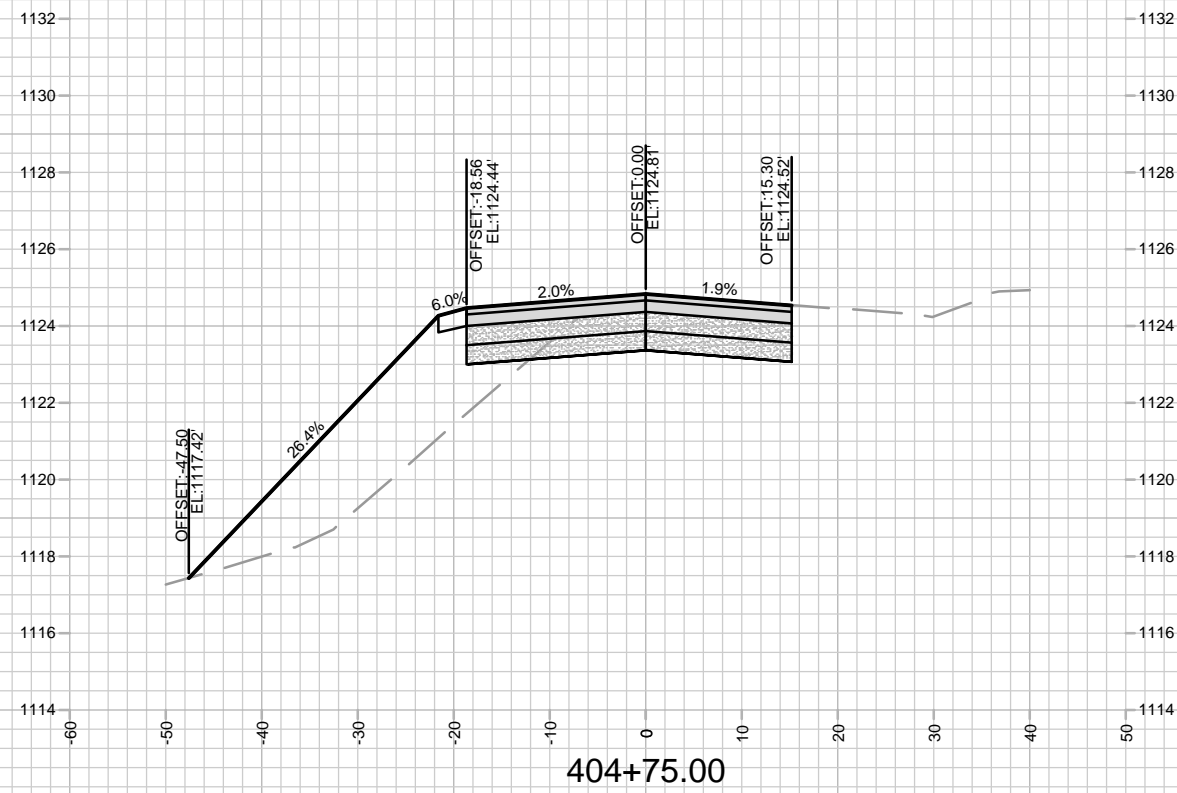
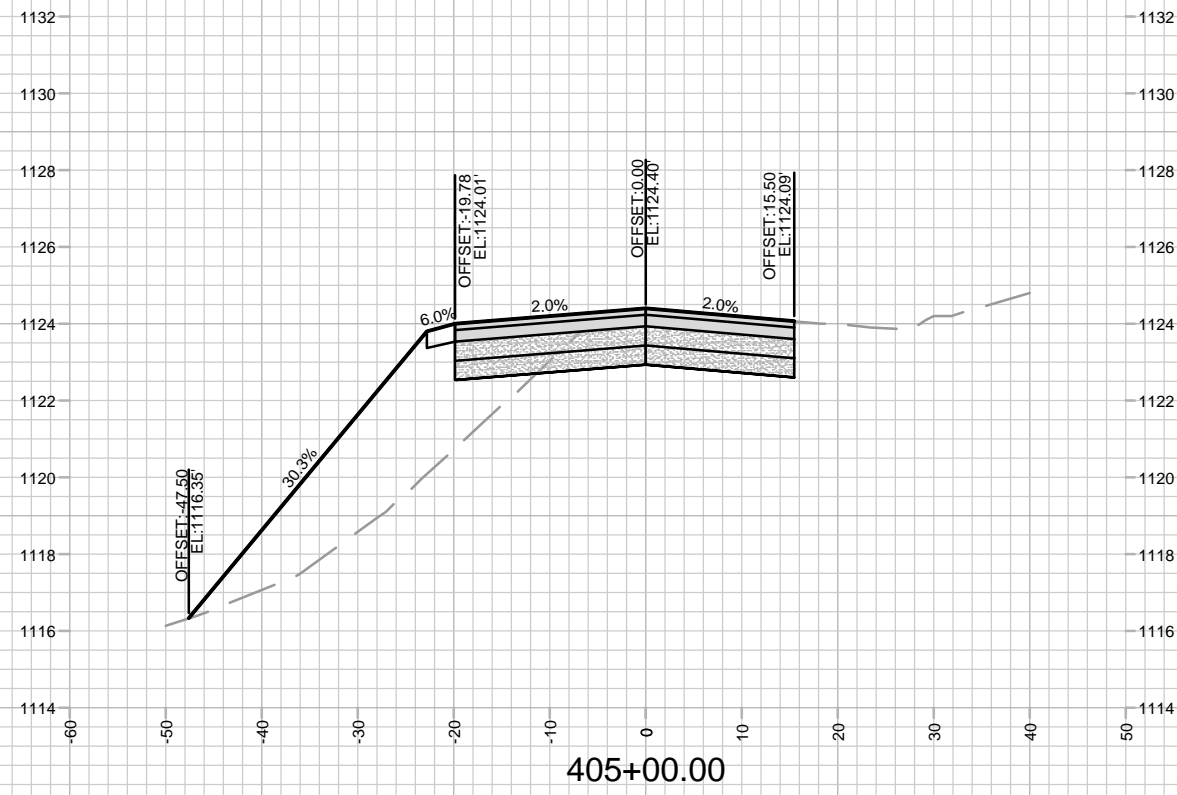
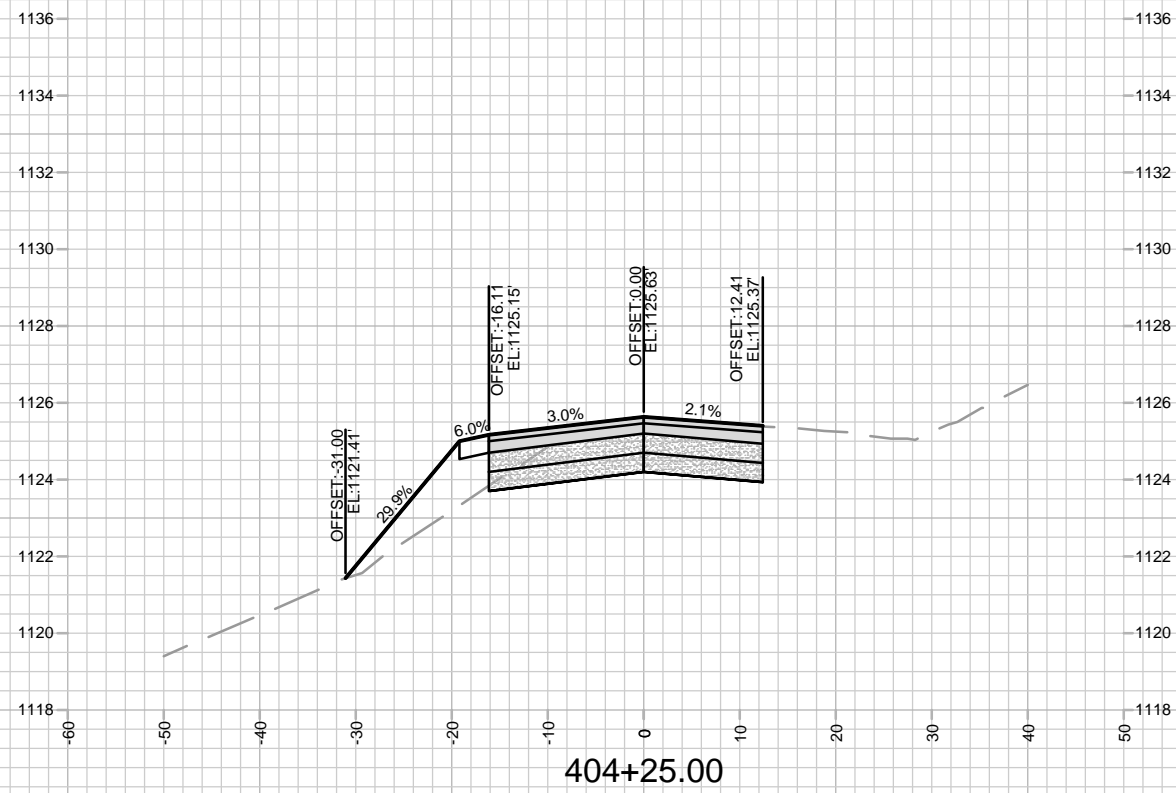
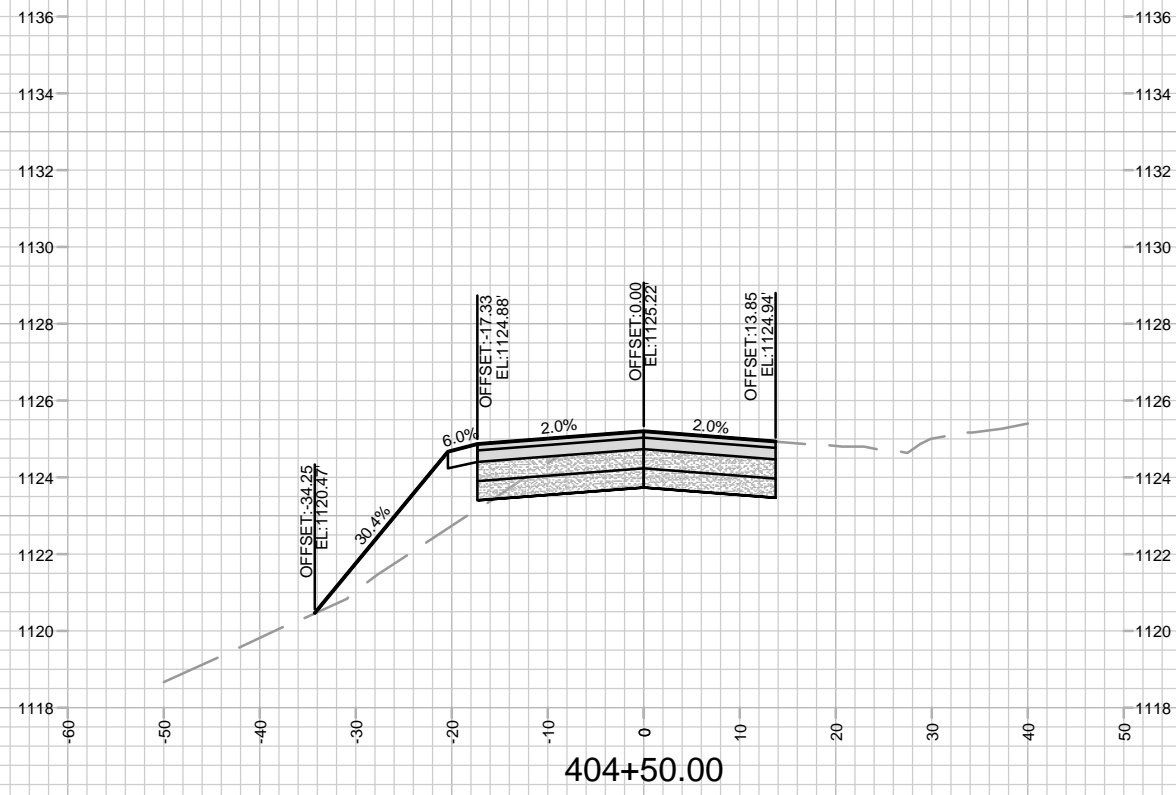
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MADISON, WI  
9340  
CONTRACT NO:

CROSS SECTIONS - VALLEY VIEW RD  
ACACIA RIDGE PHASE 10  
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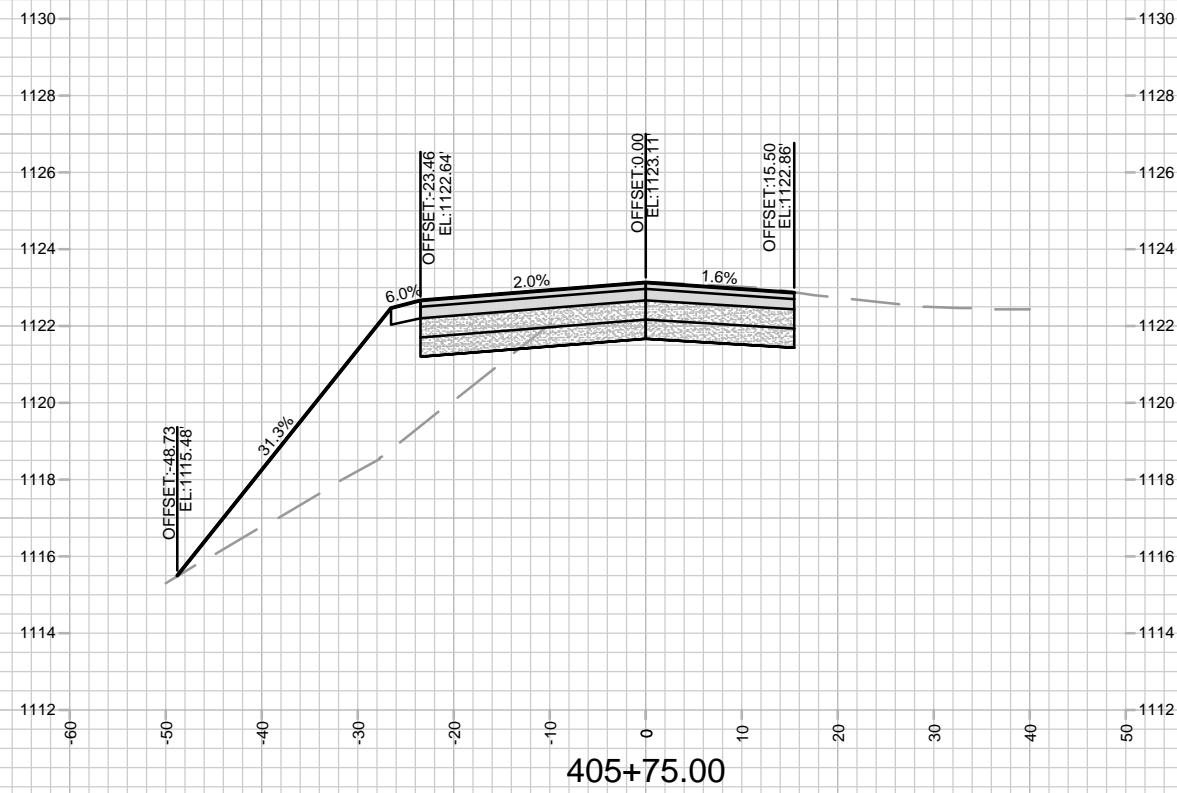
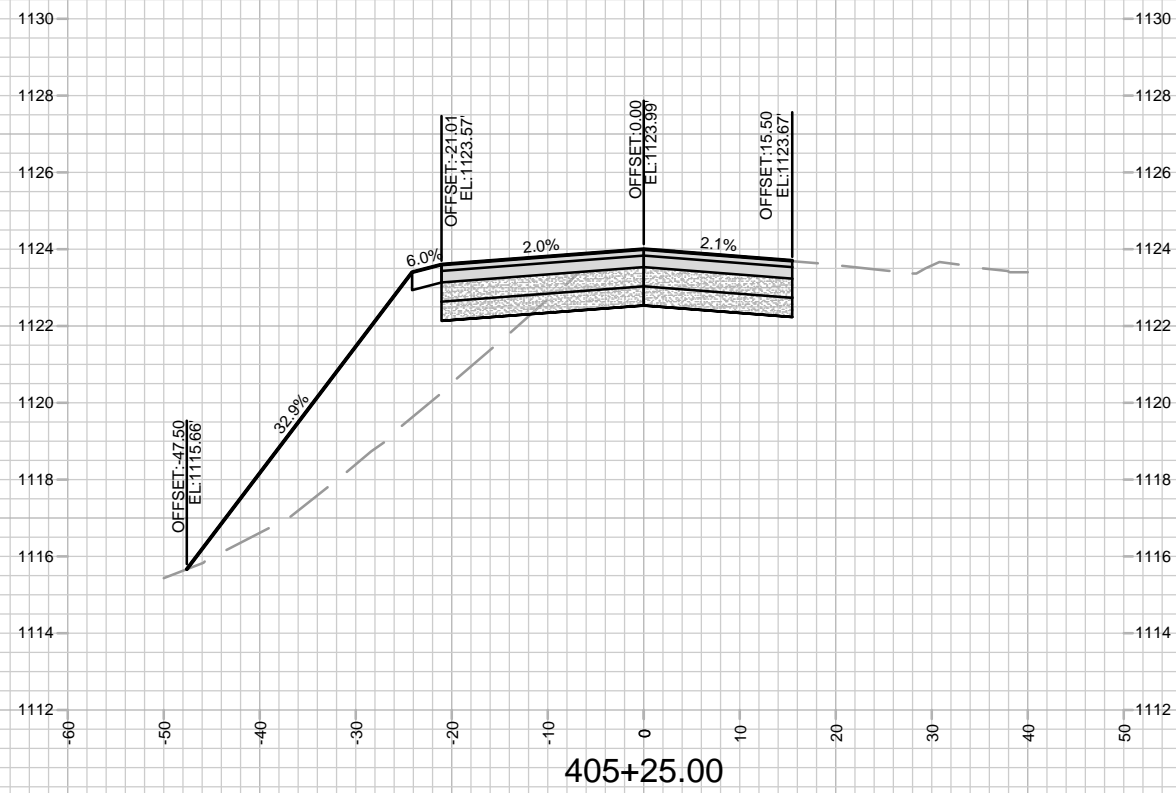
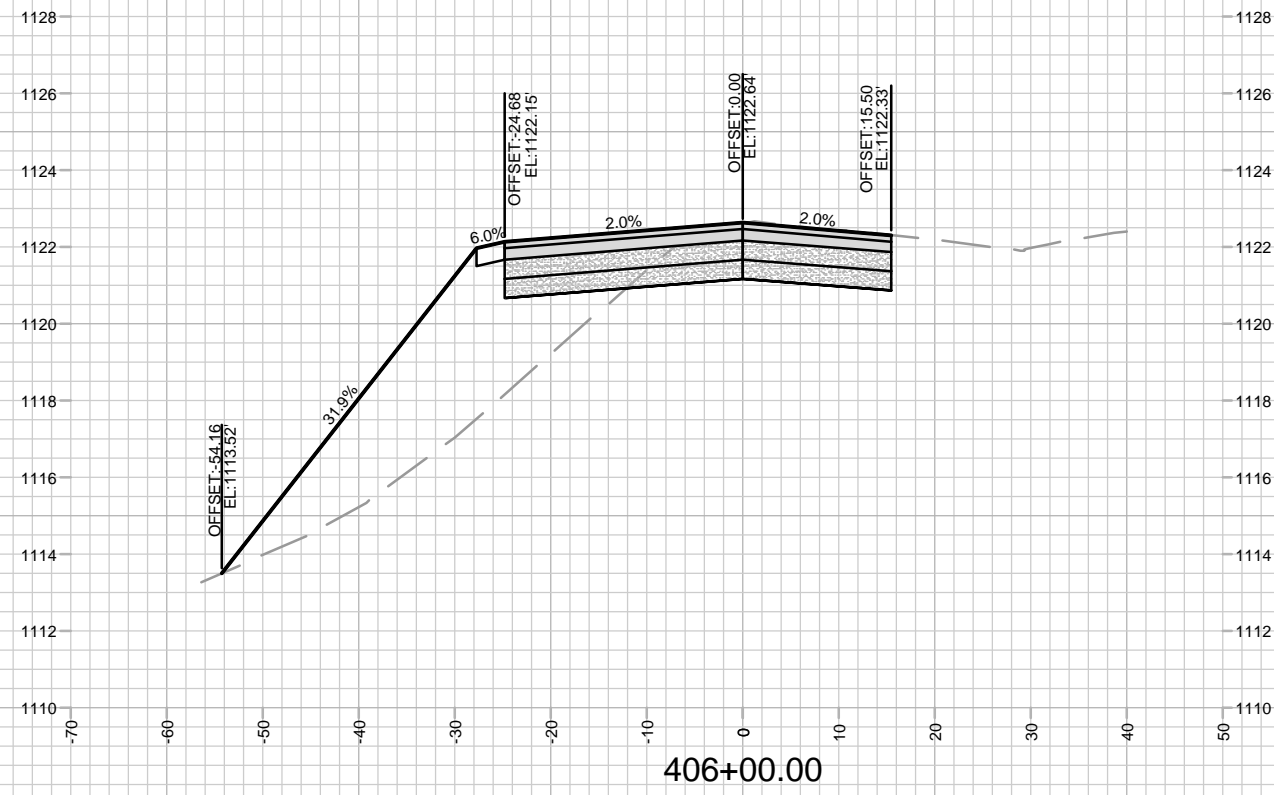
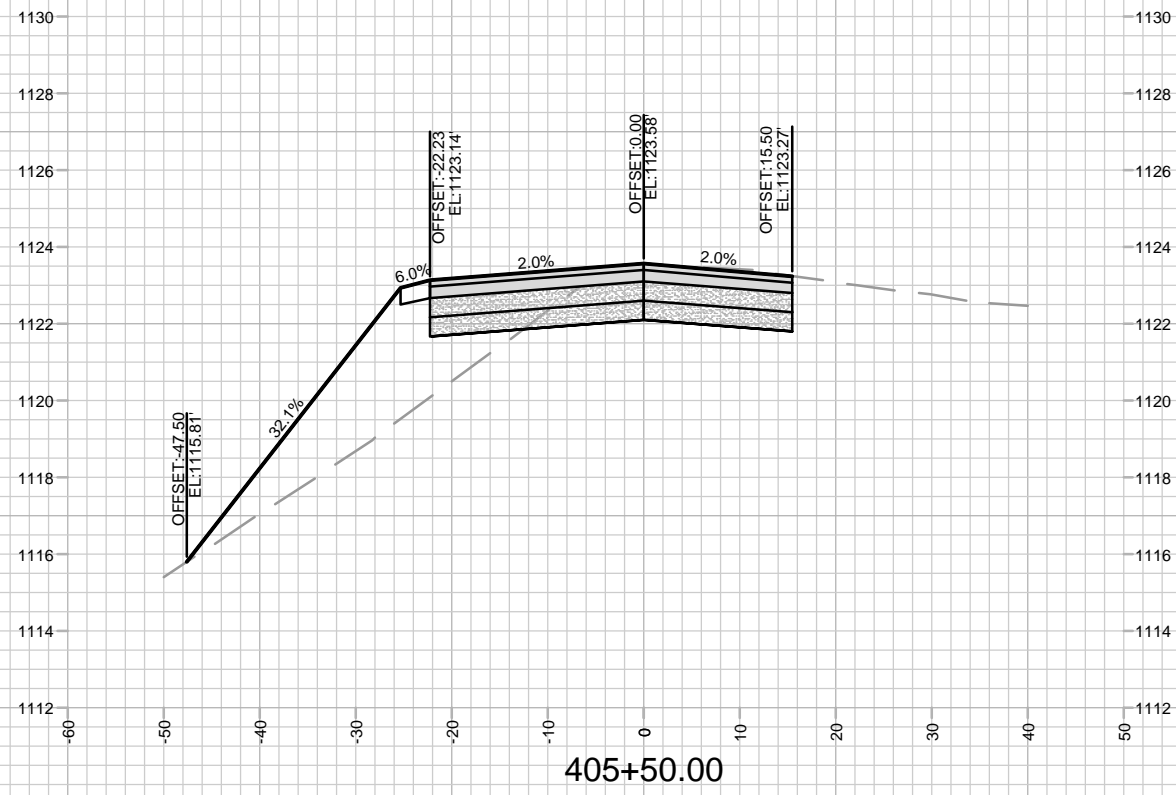
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 9340  
 CONTRACT NO:

CROSS SECTIONS - VALLEY VIEW RD  
 ACACIA RIDGE PHASE 10  
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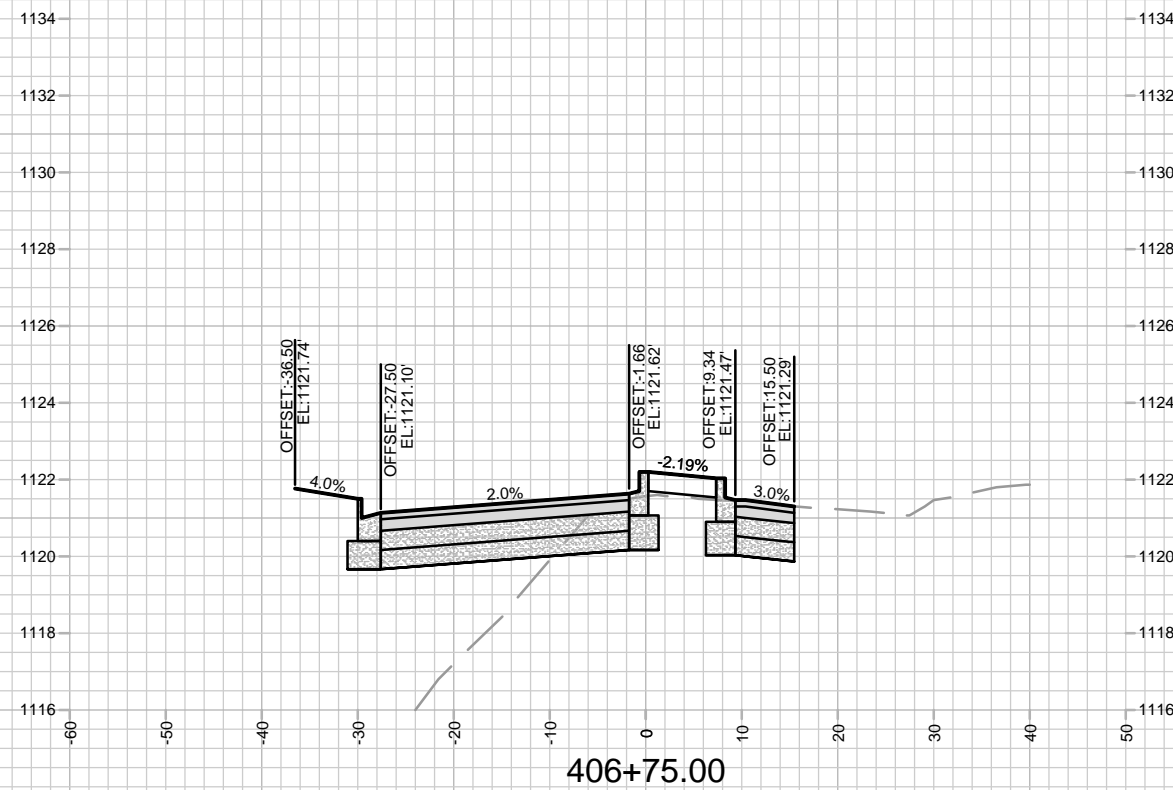
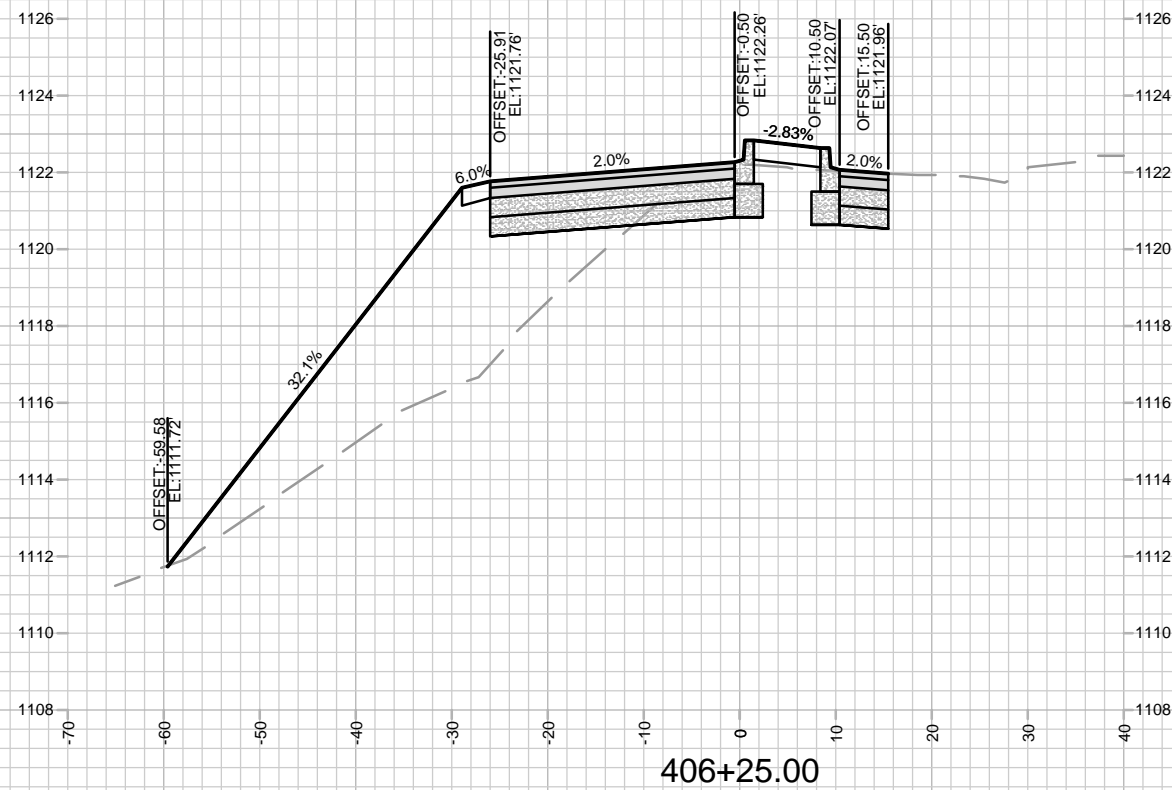
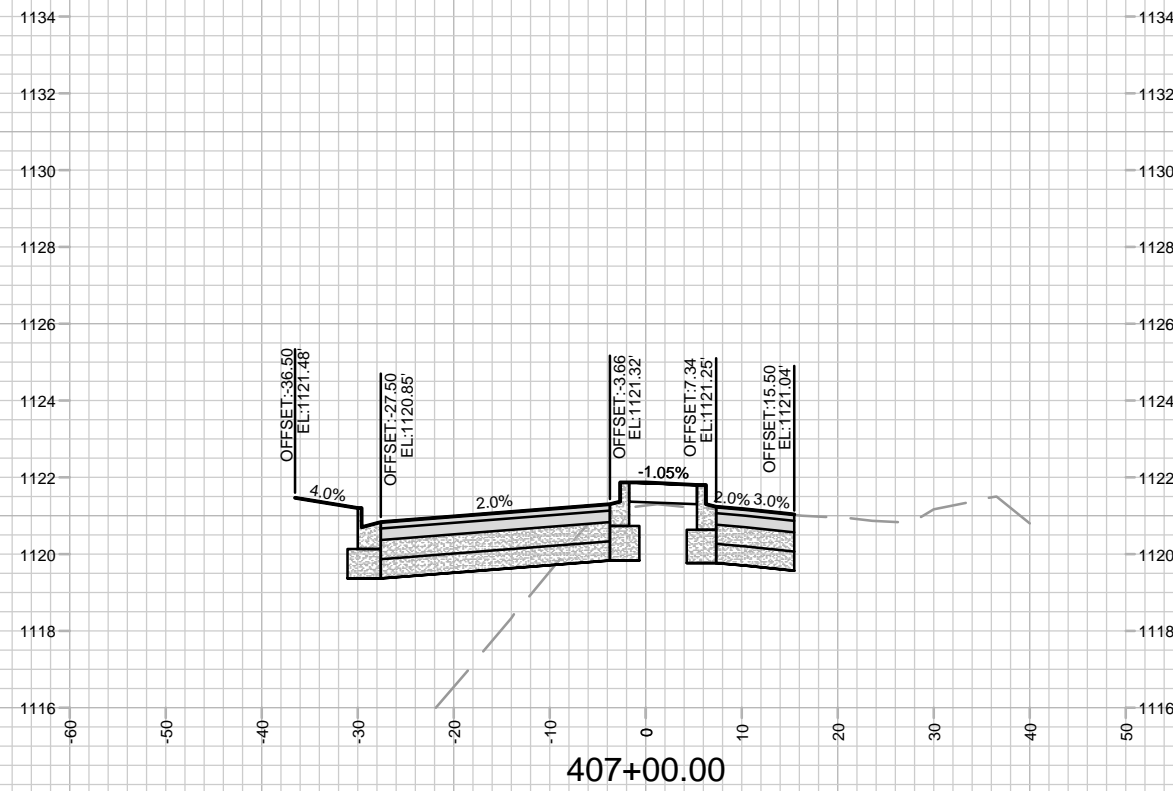
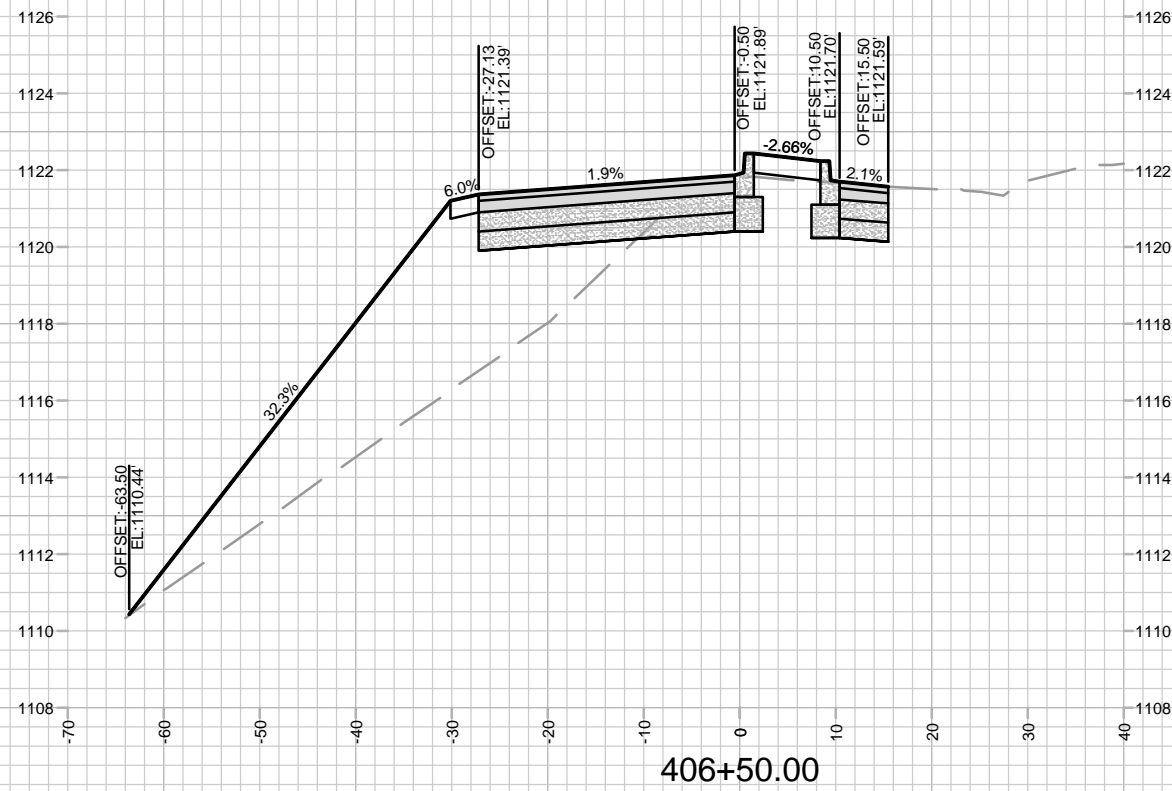
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9340  
CONTRACT NO:

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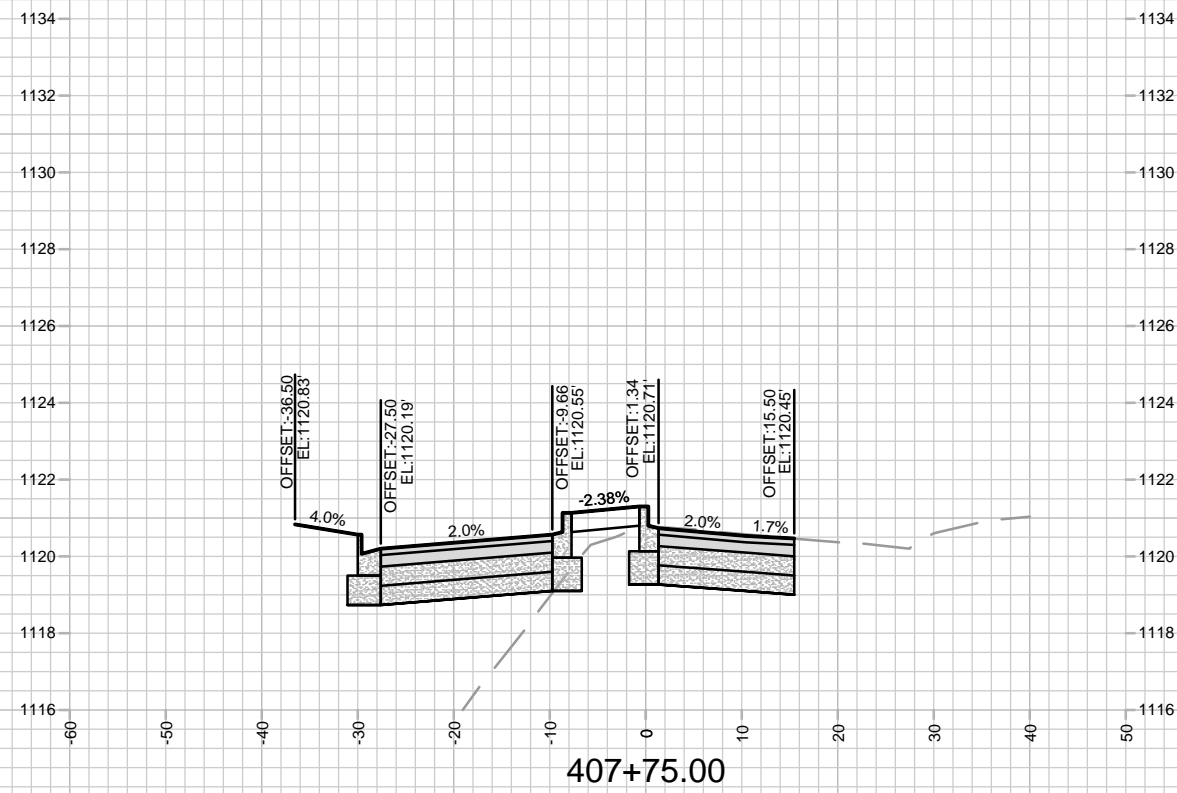
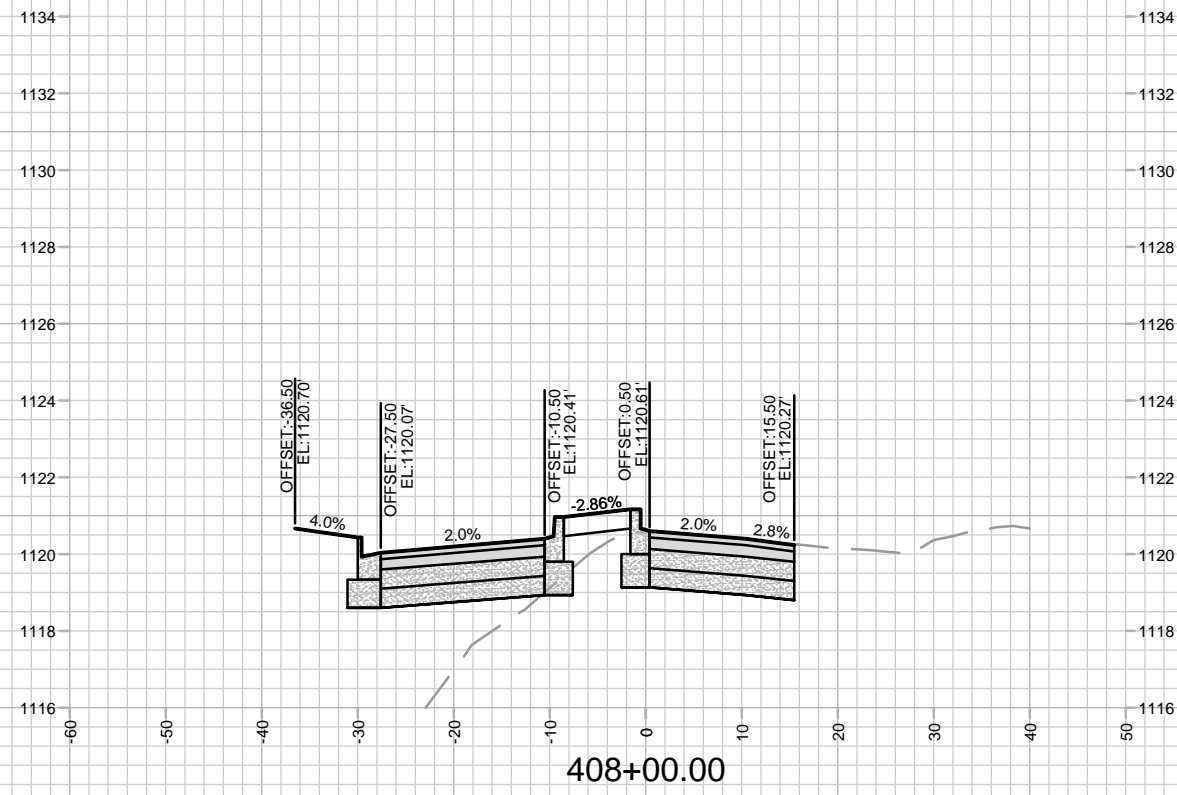
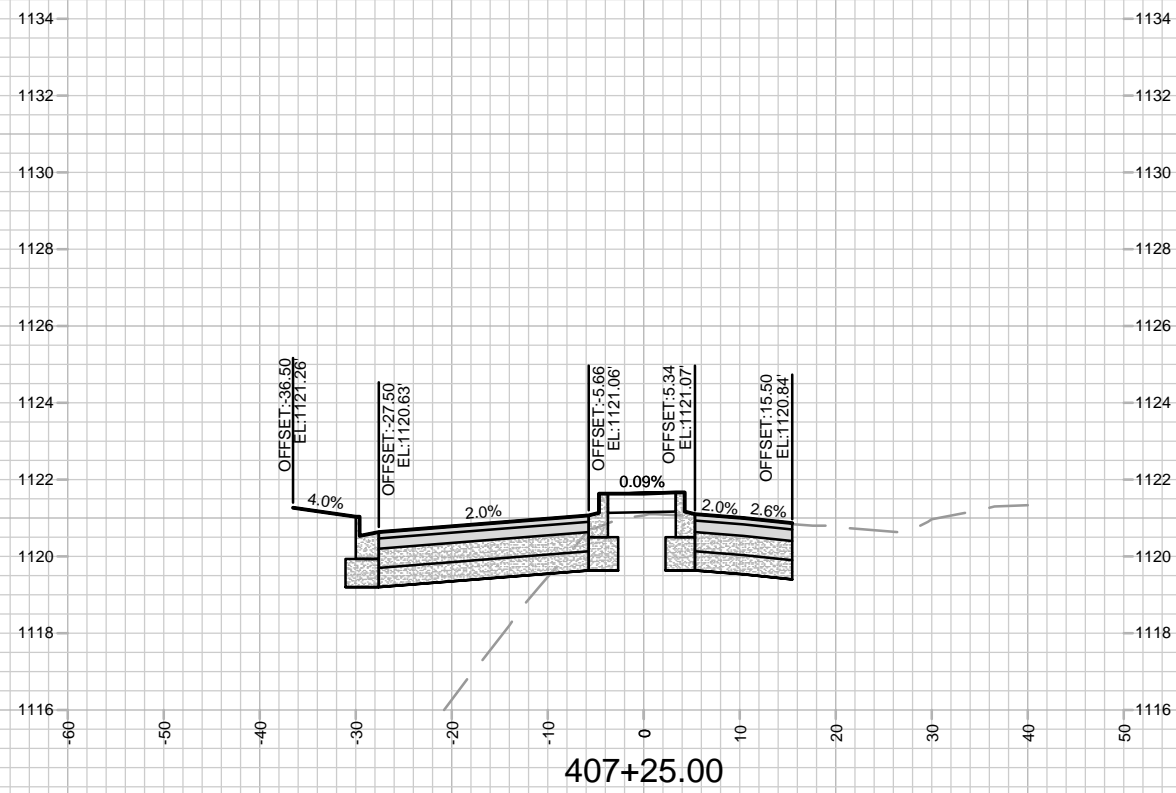
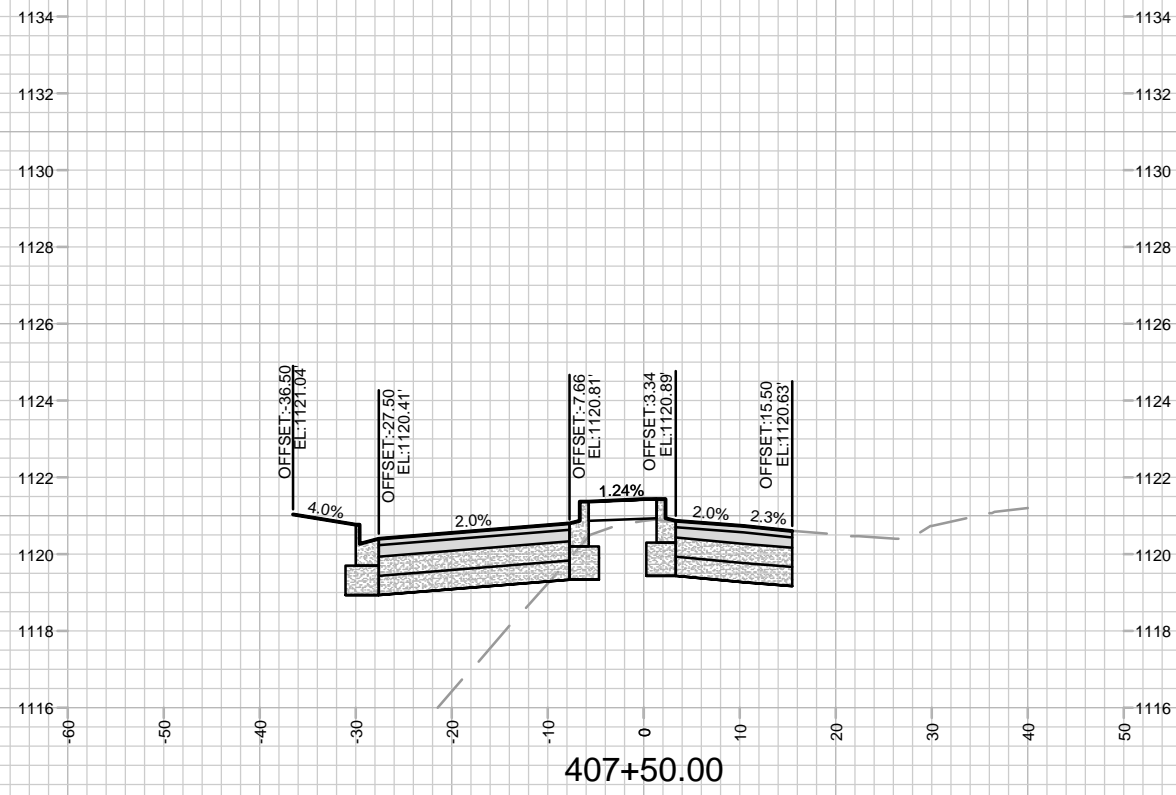
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14833  
 MADISON, WI  
 9340  
 CONTRACT NO:

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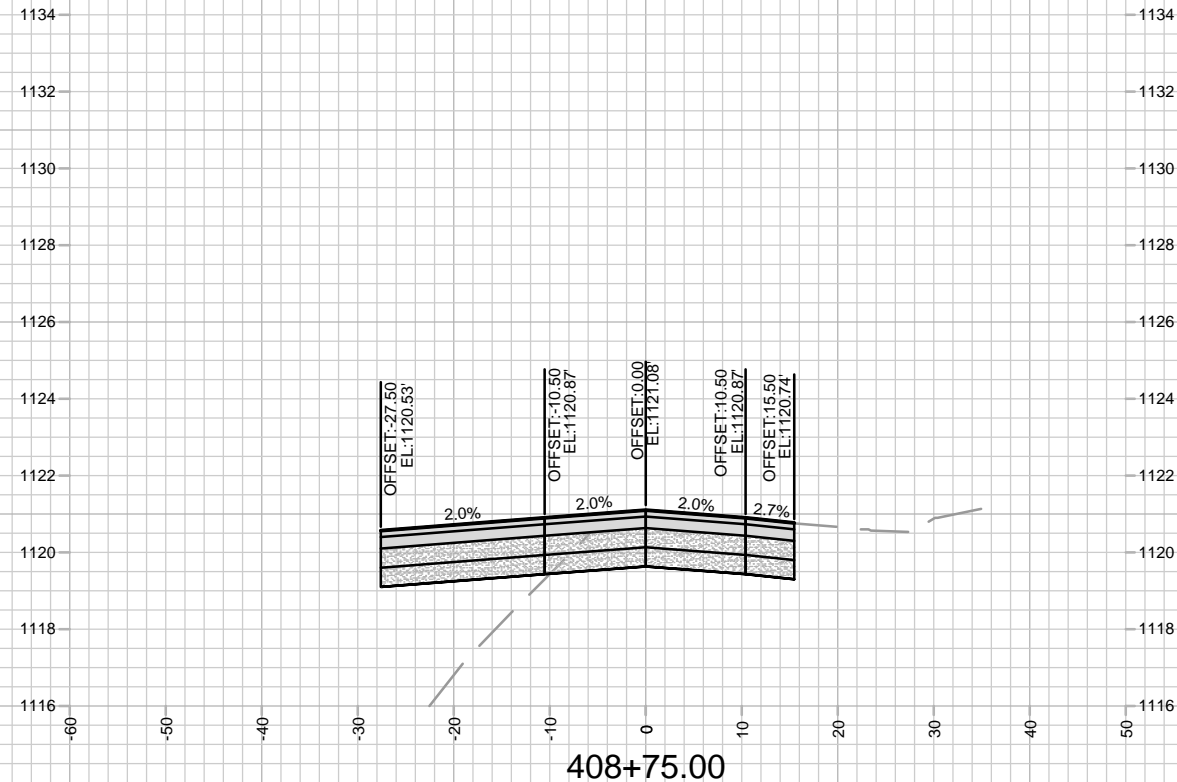
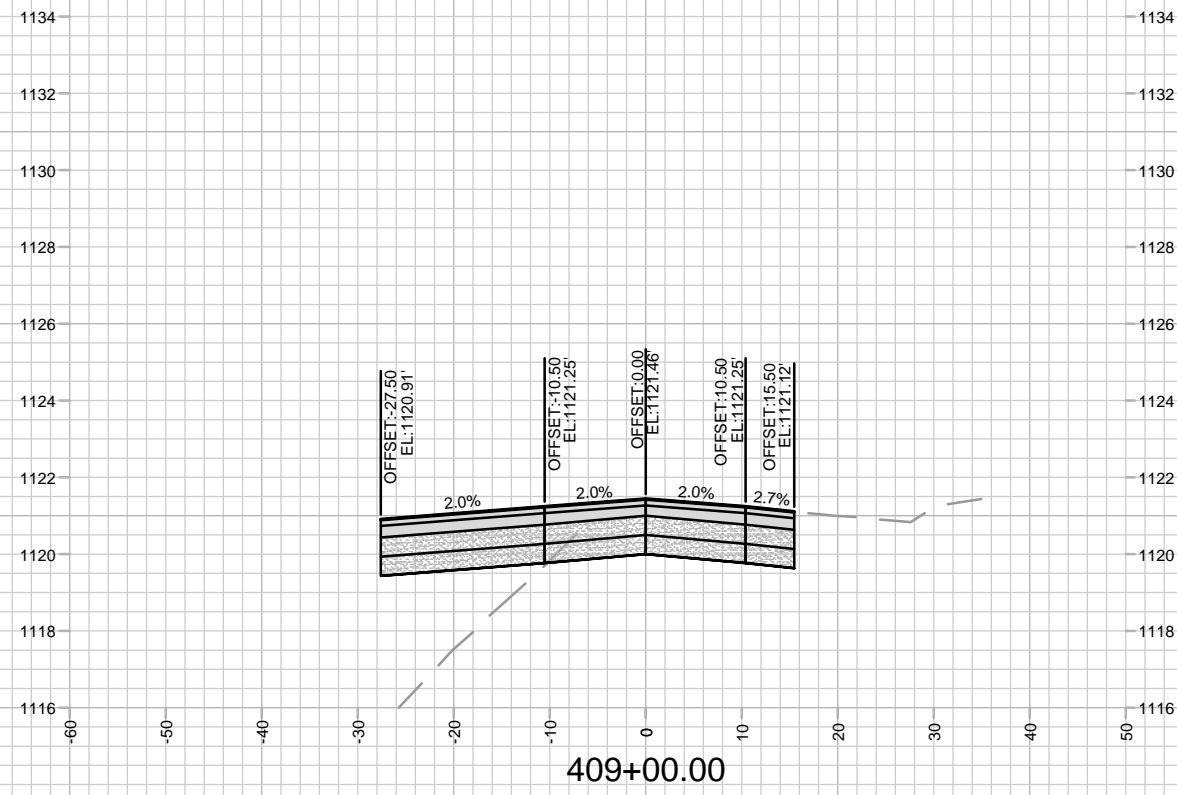
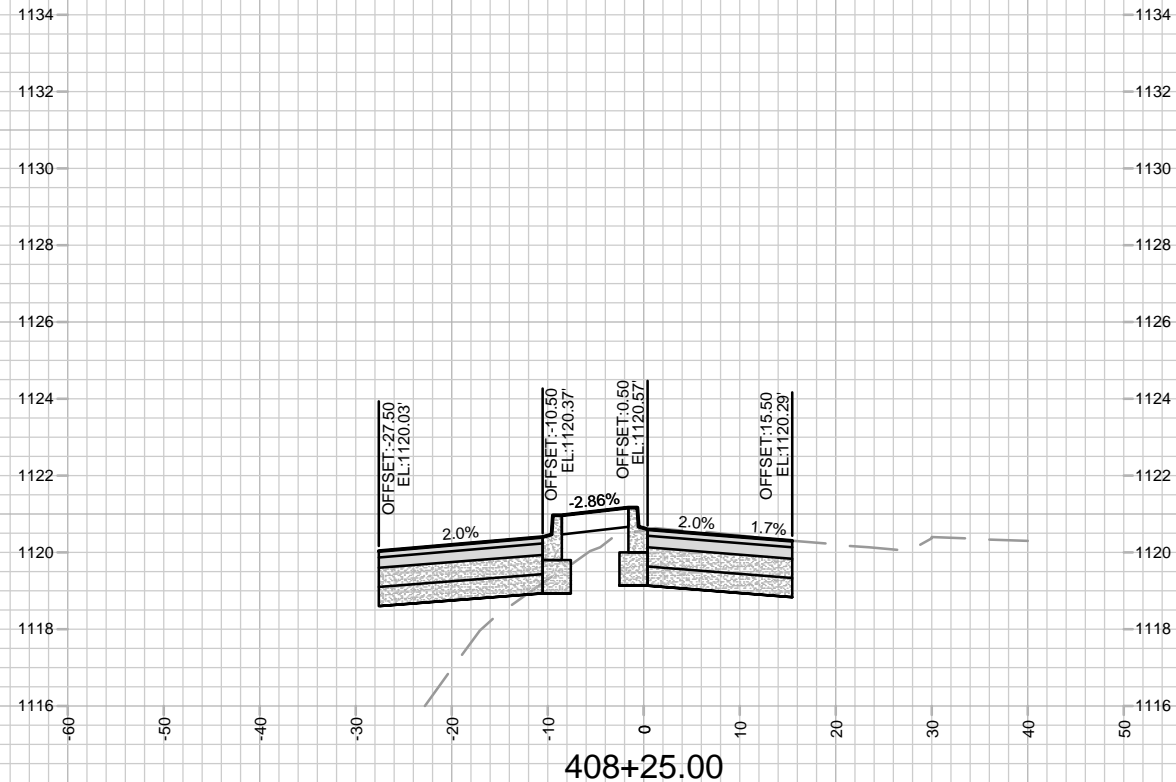
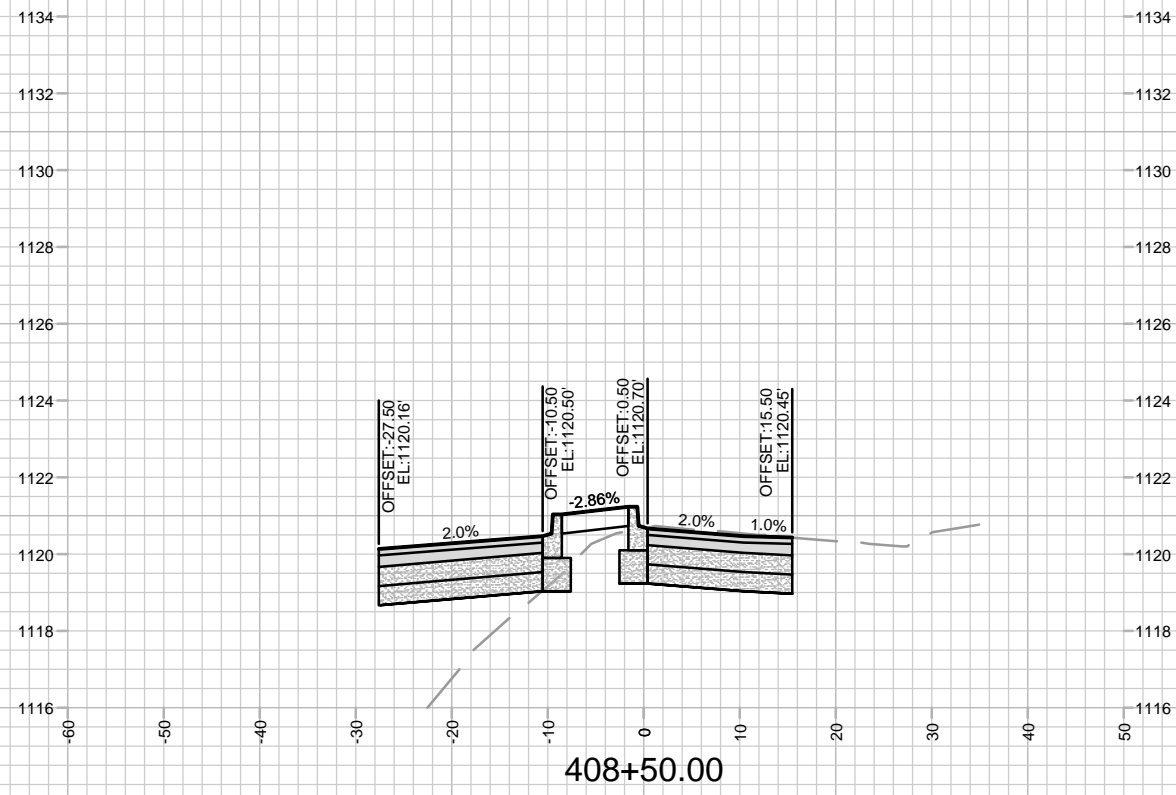
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14833  
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 9340  
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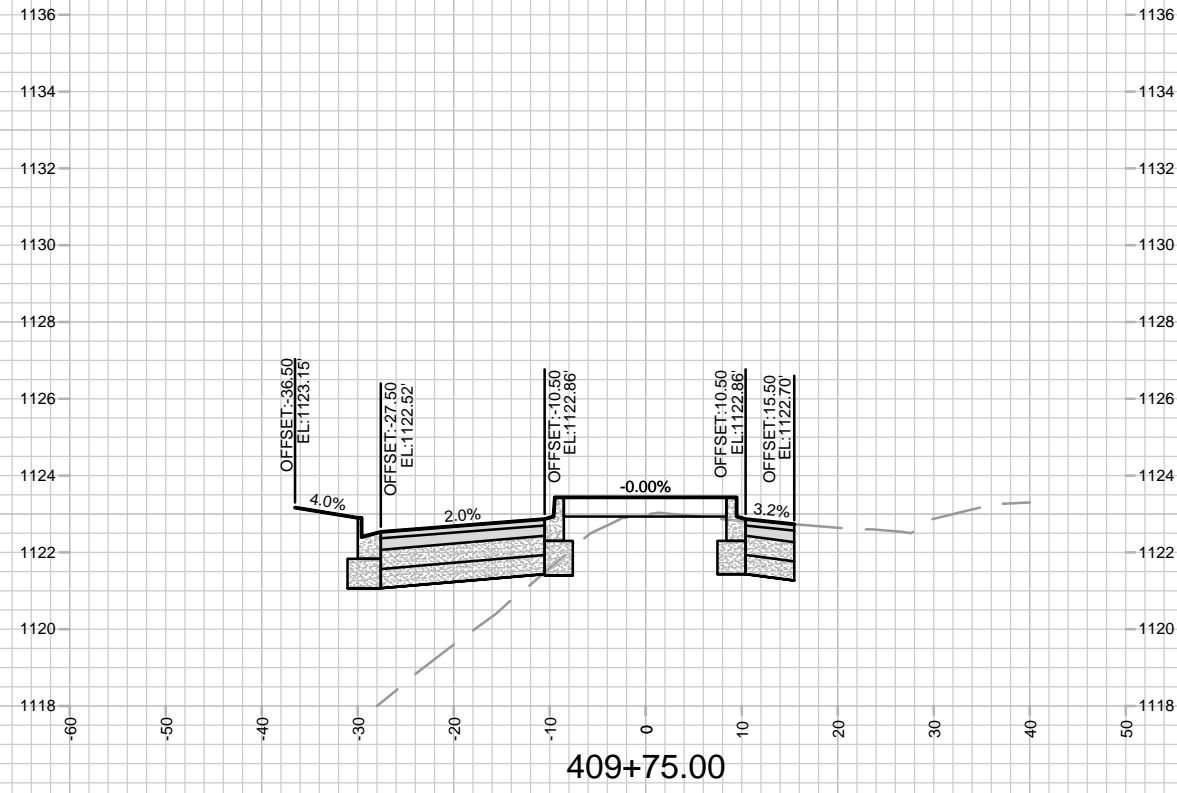
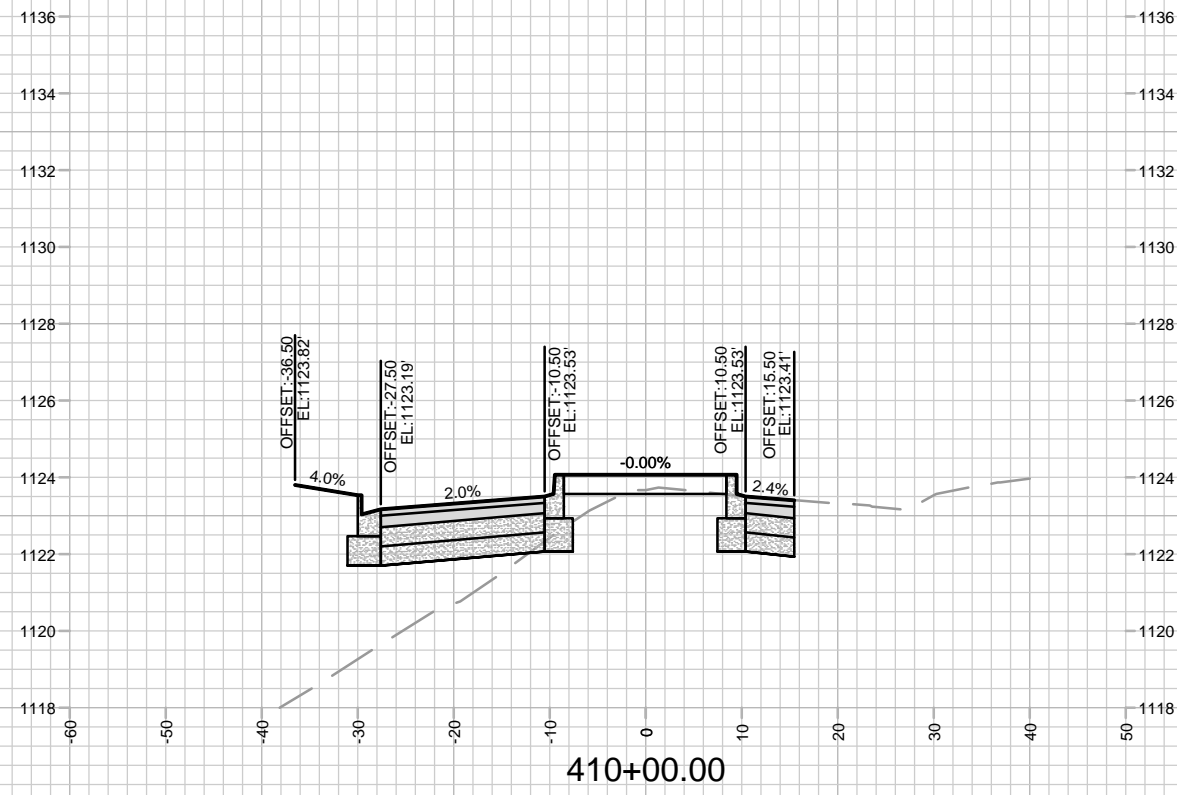
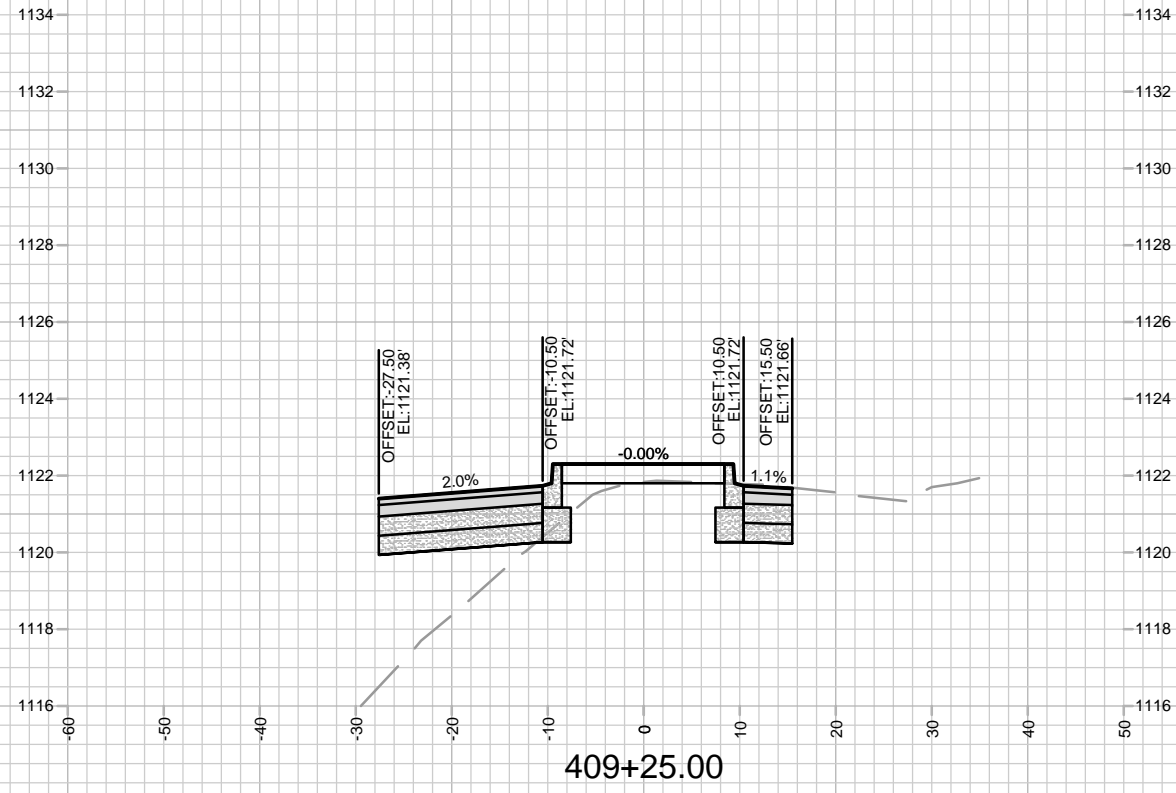
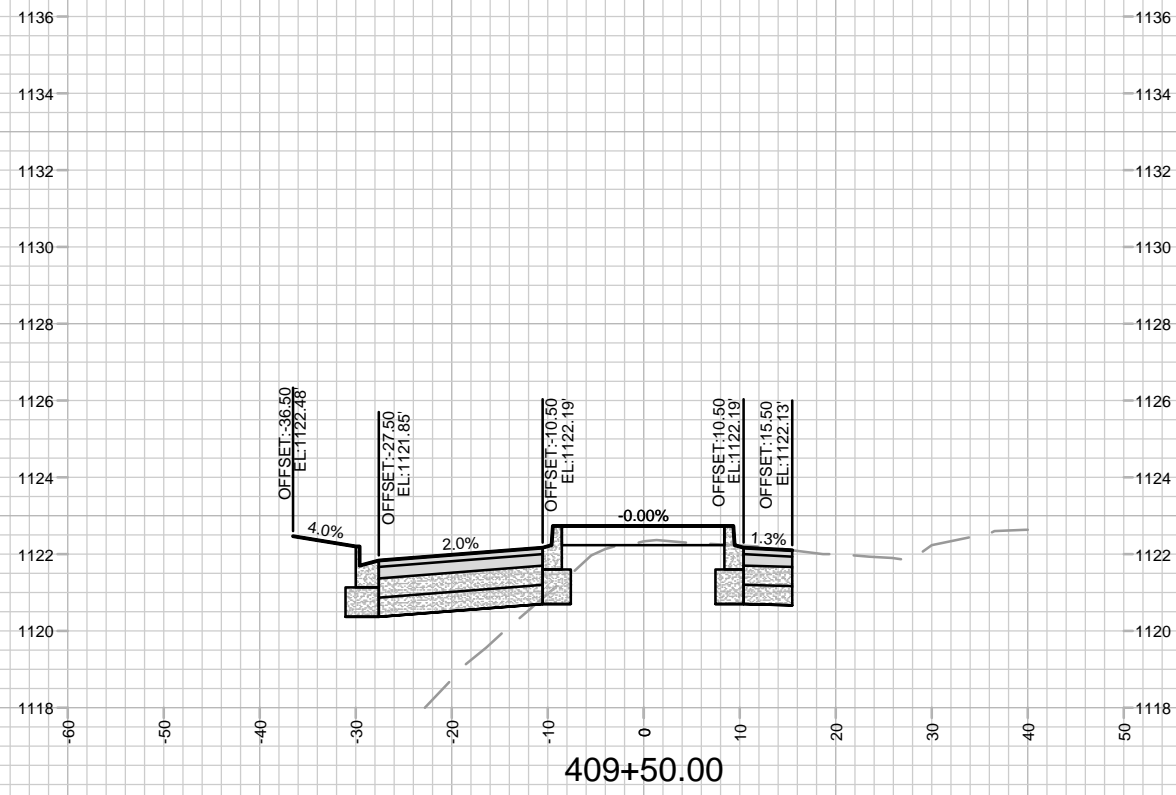
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14833  
 MADISON, WI  
 9340  
 CONTRACT NO:

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 ACACIA RIDGE PHASE 10  
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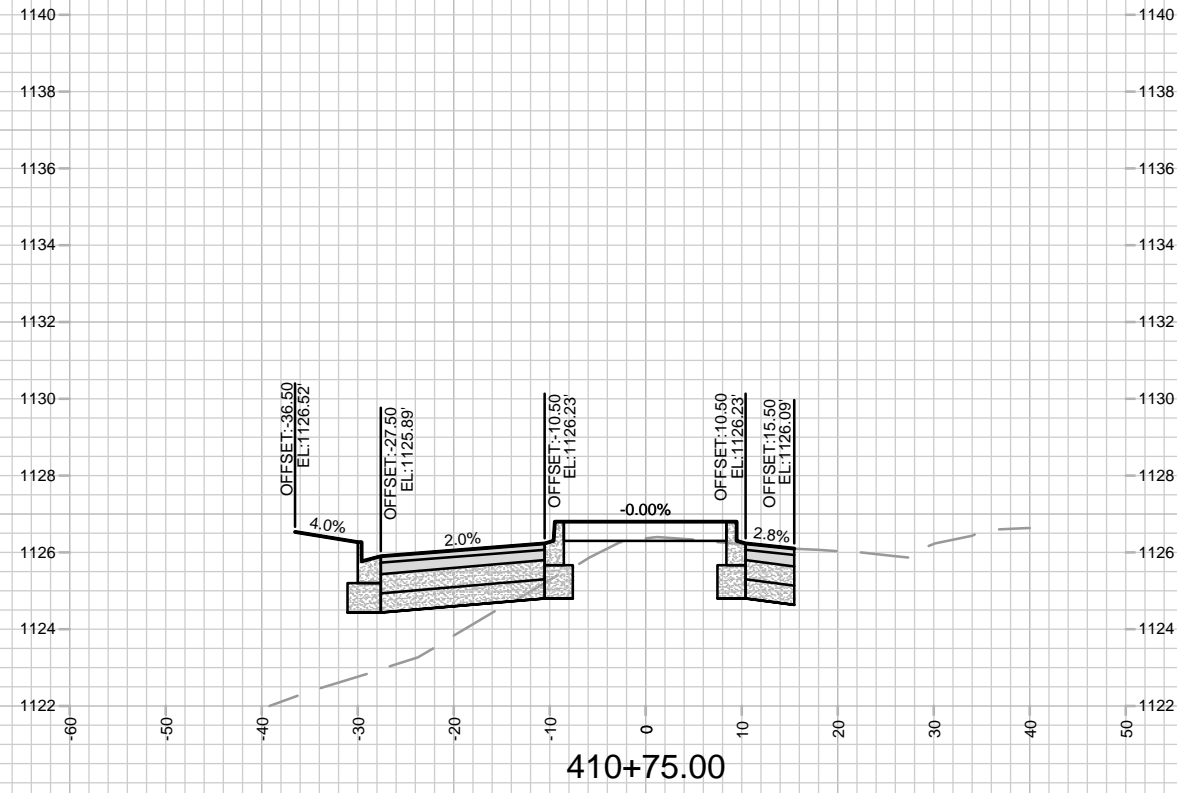
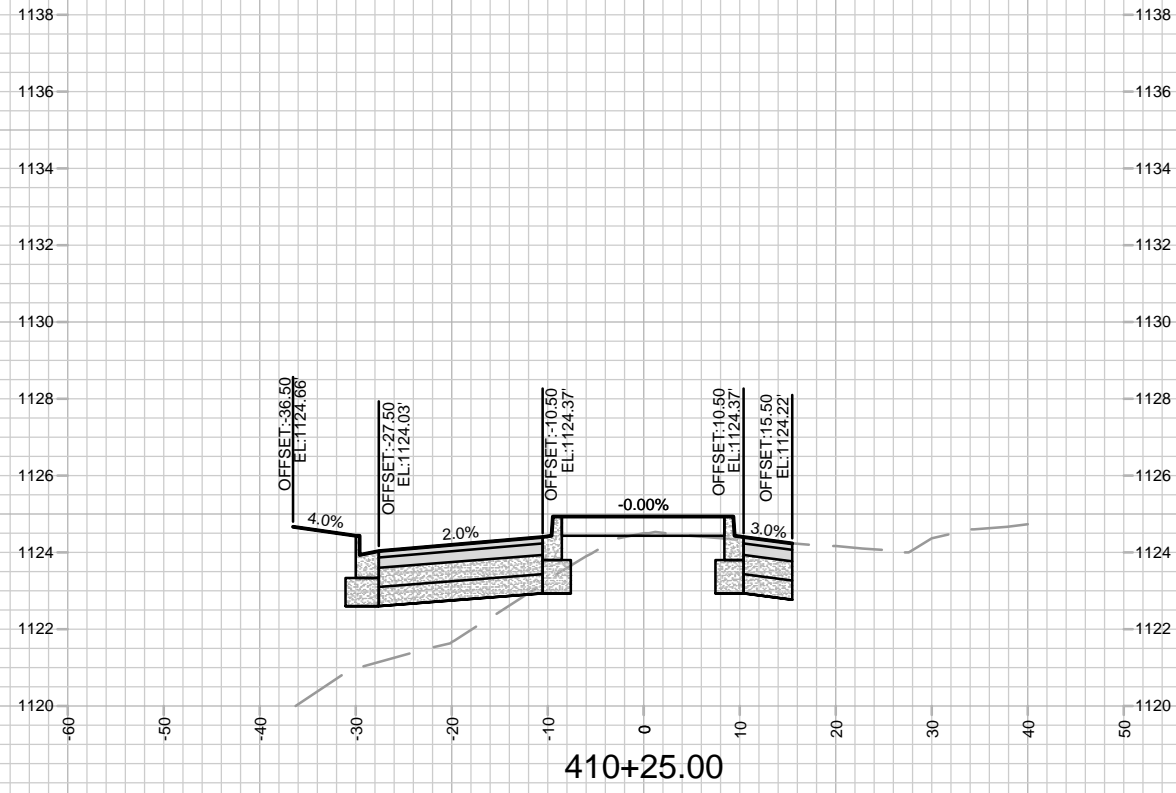
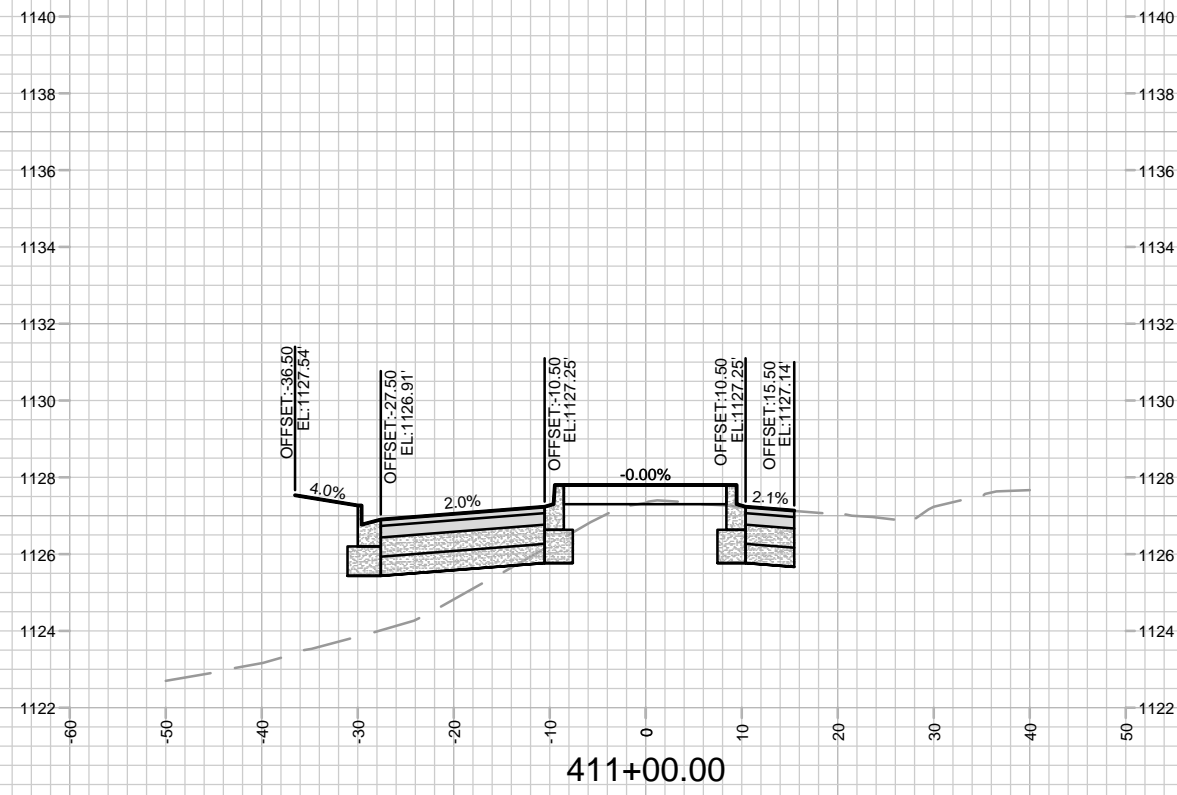
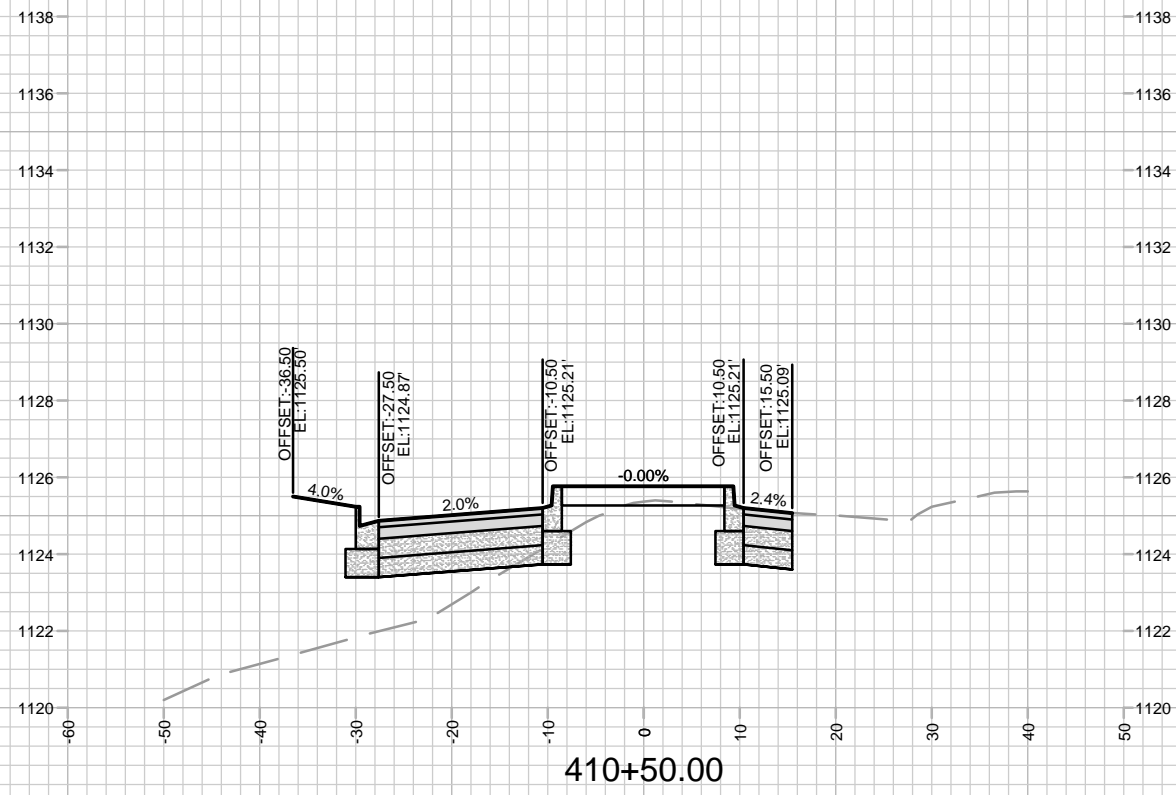
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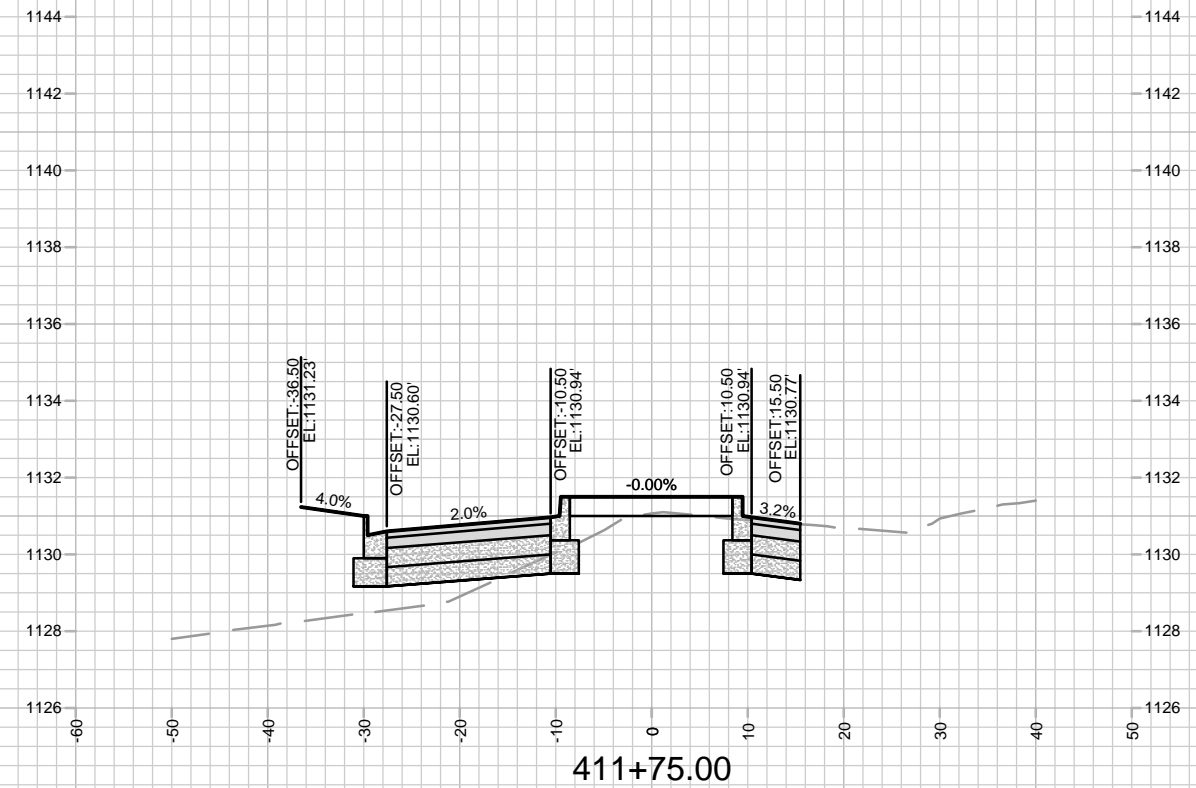
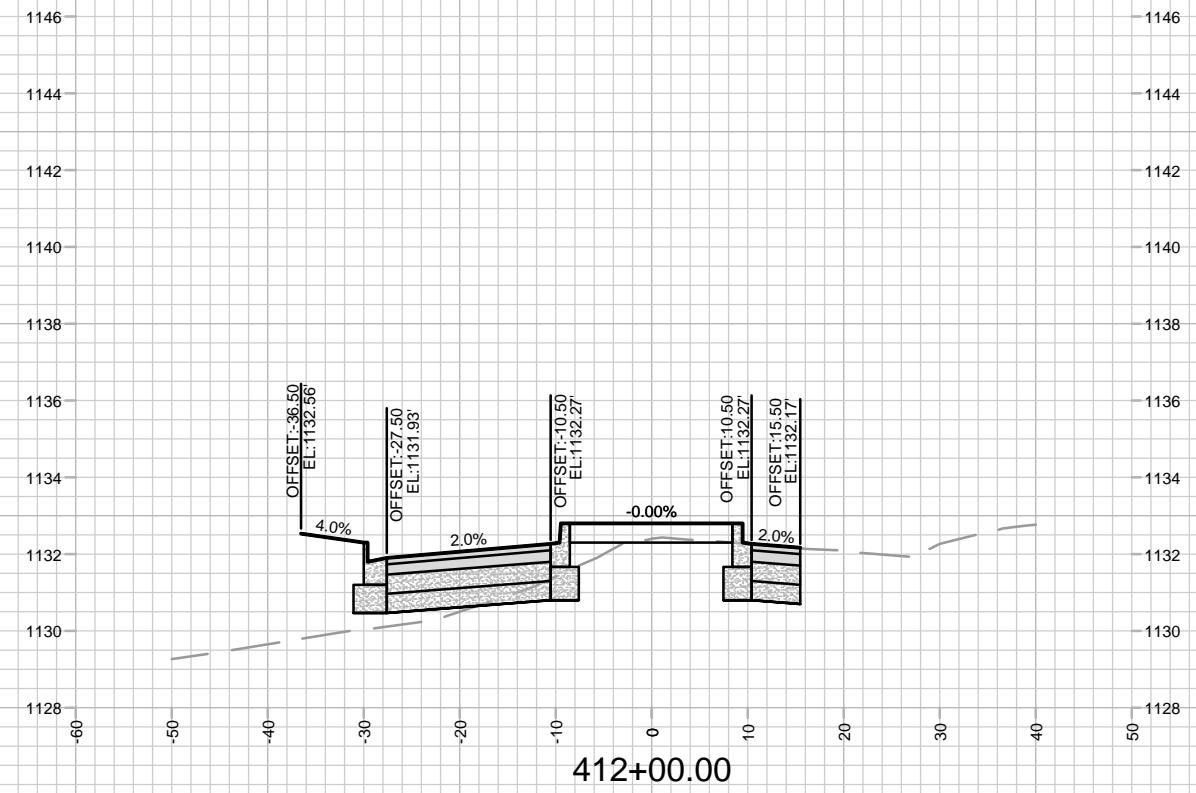
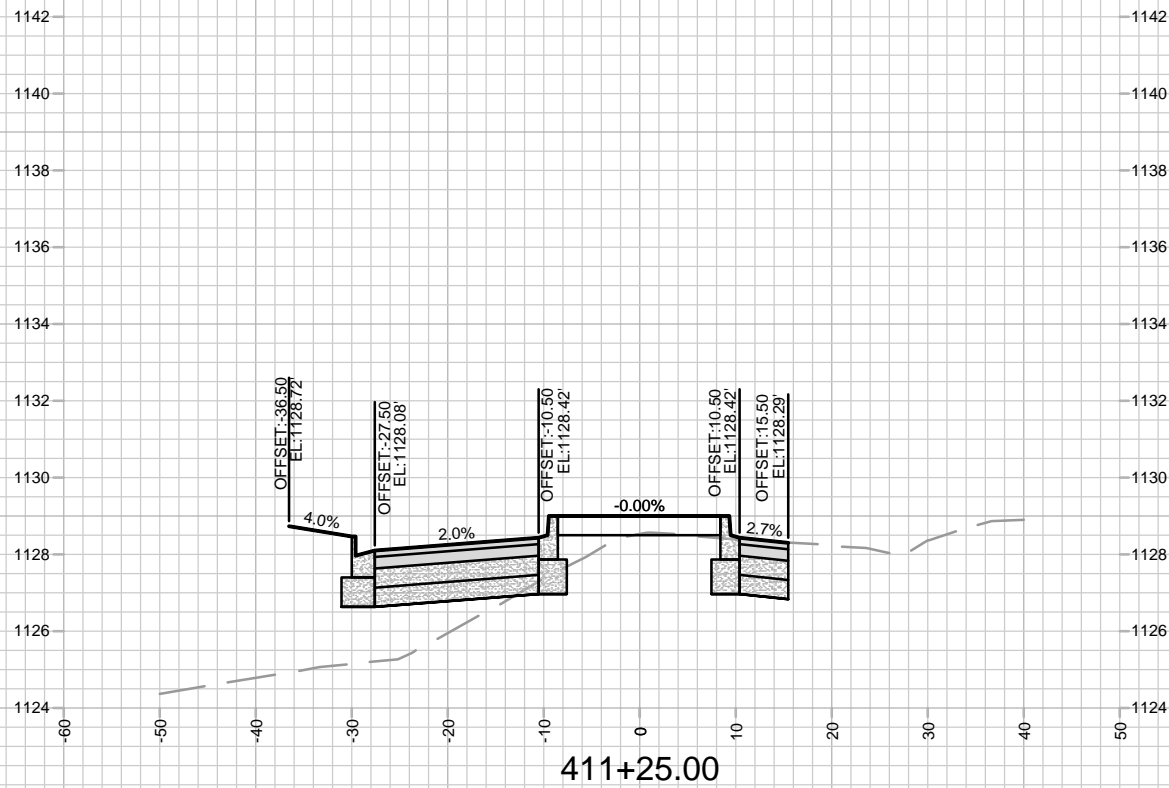
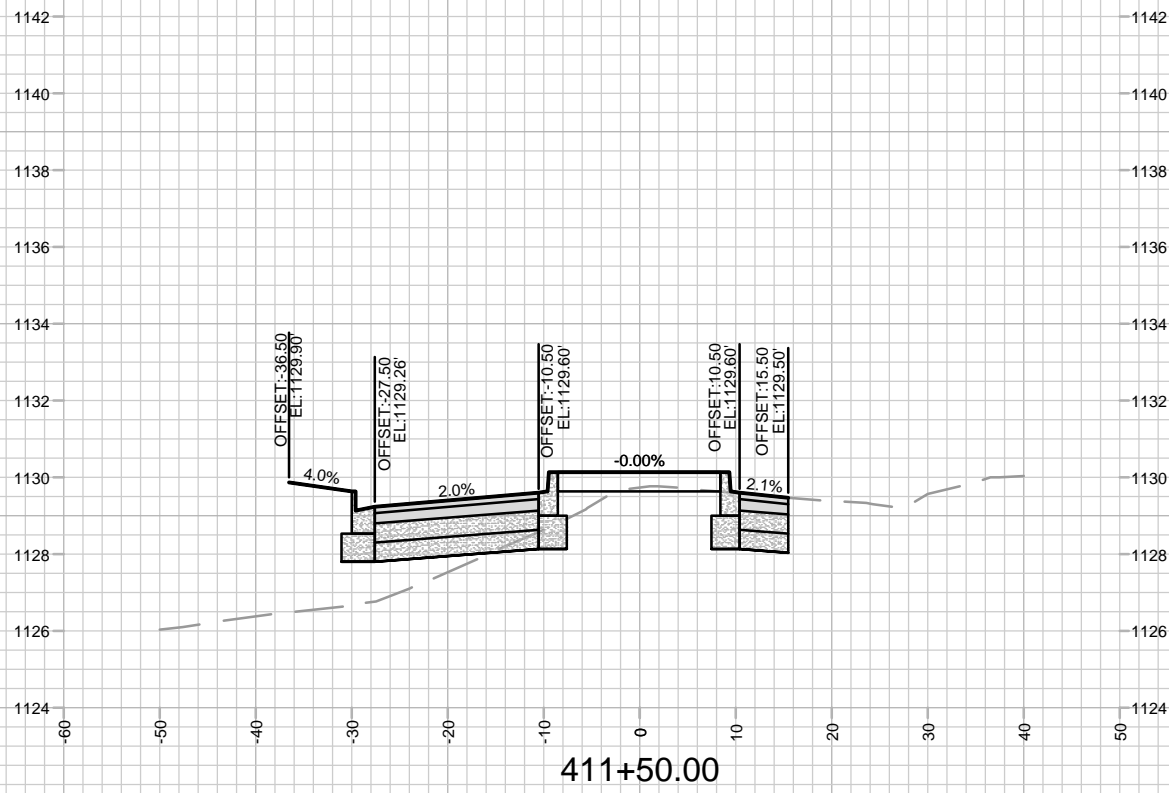
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MADISON, WI  
9340  
CONTRACT NO:

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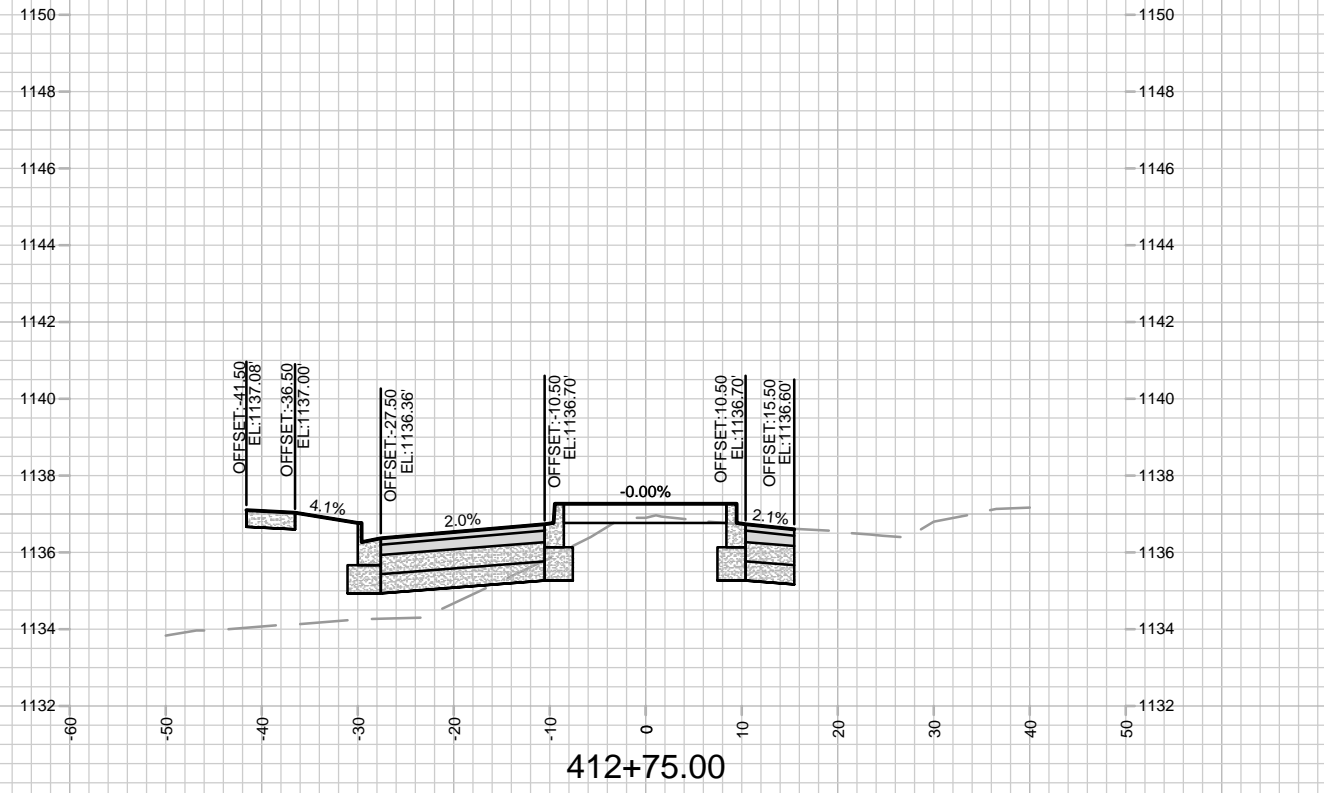
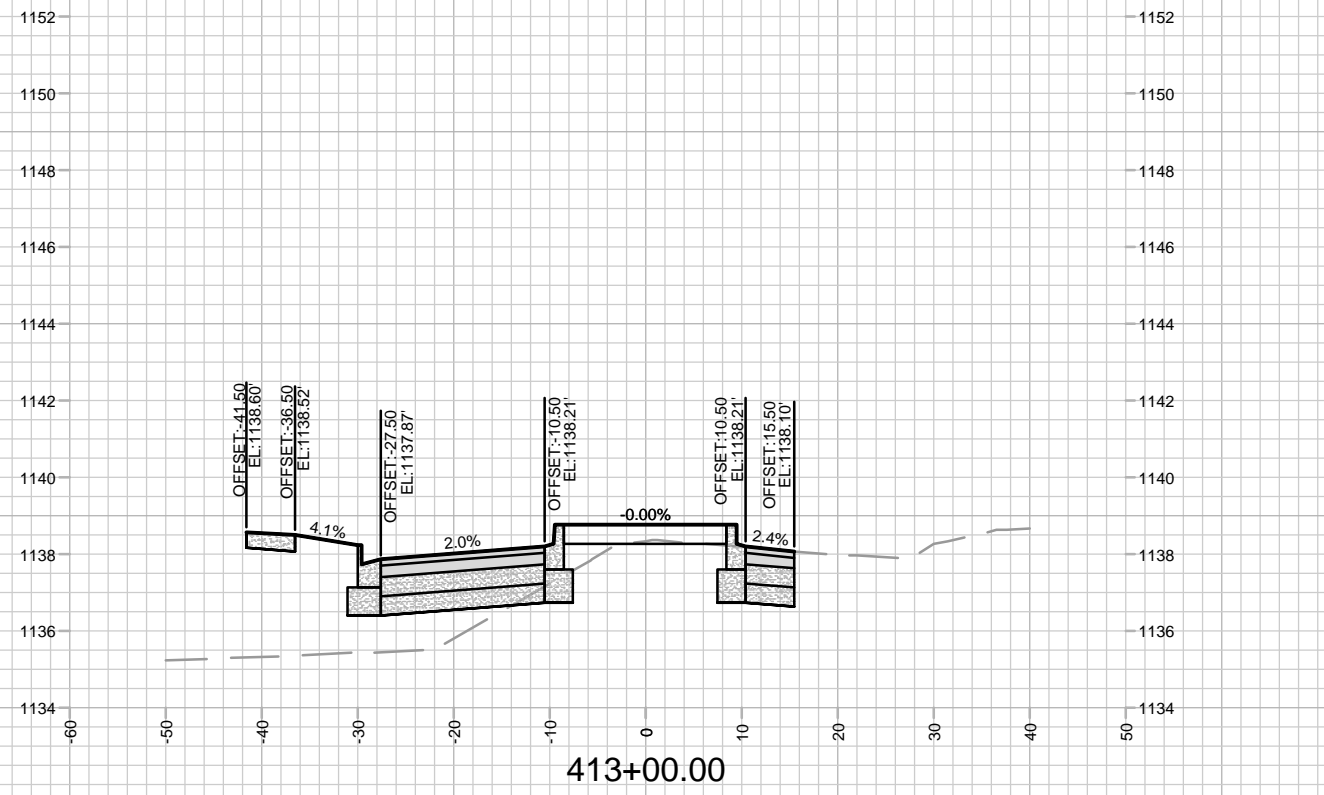
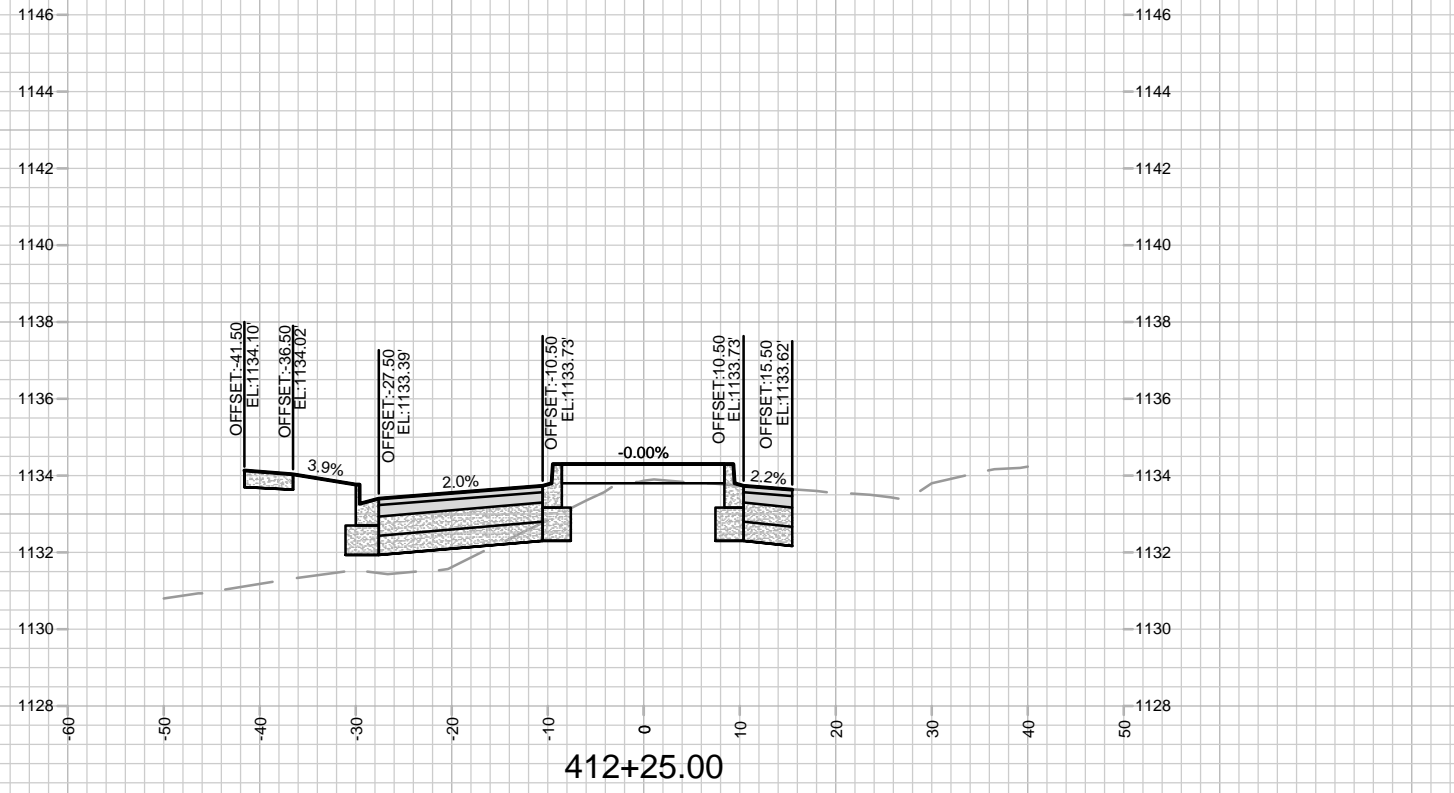
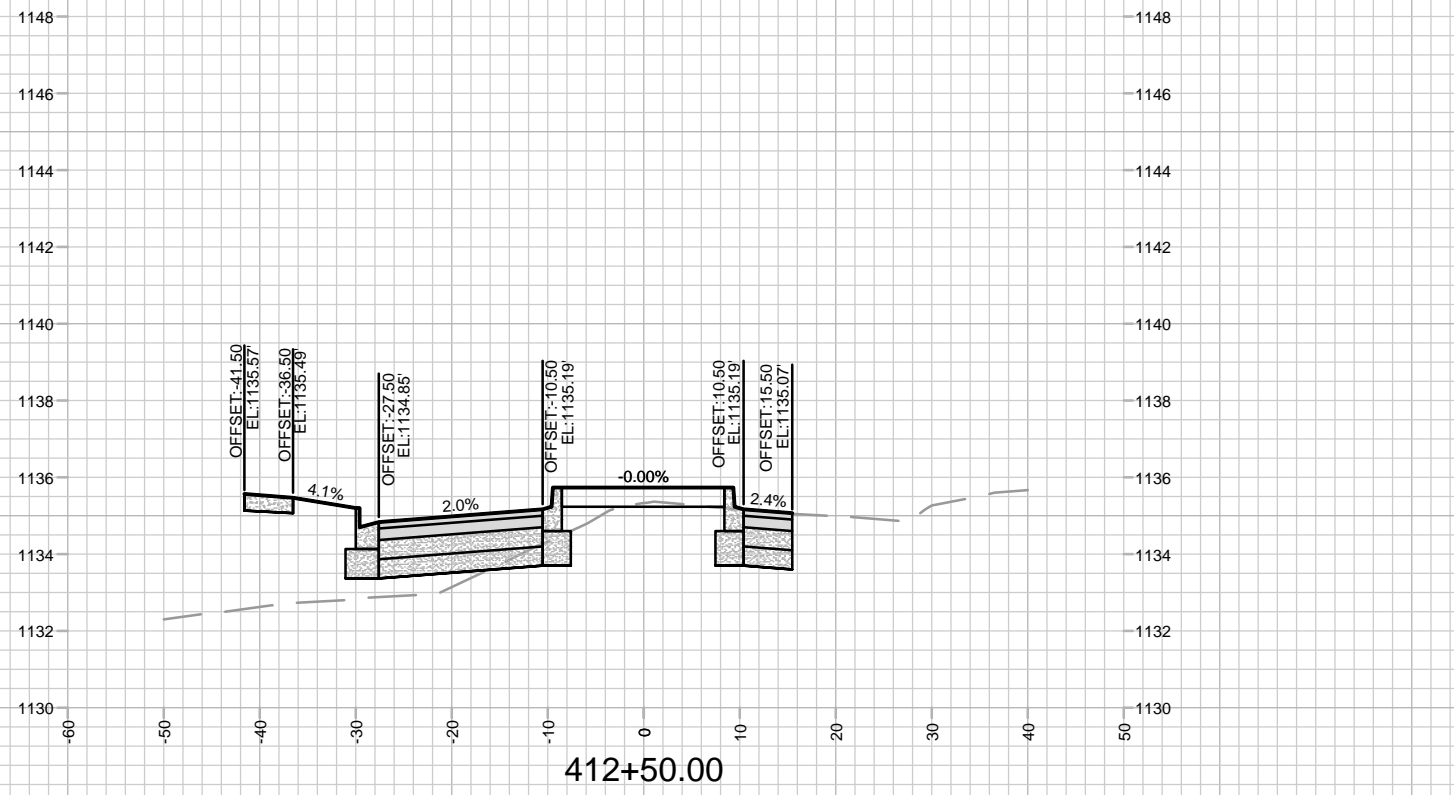
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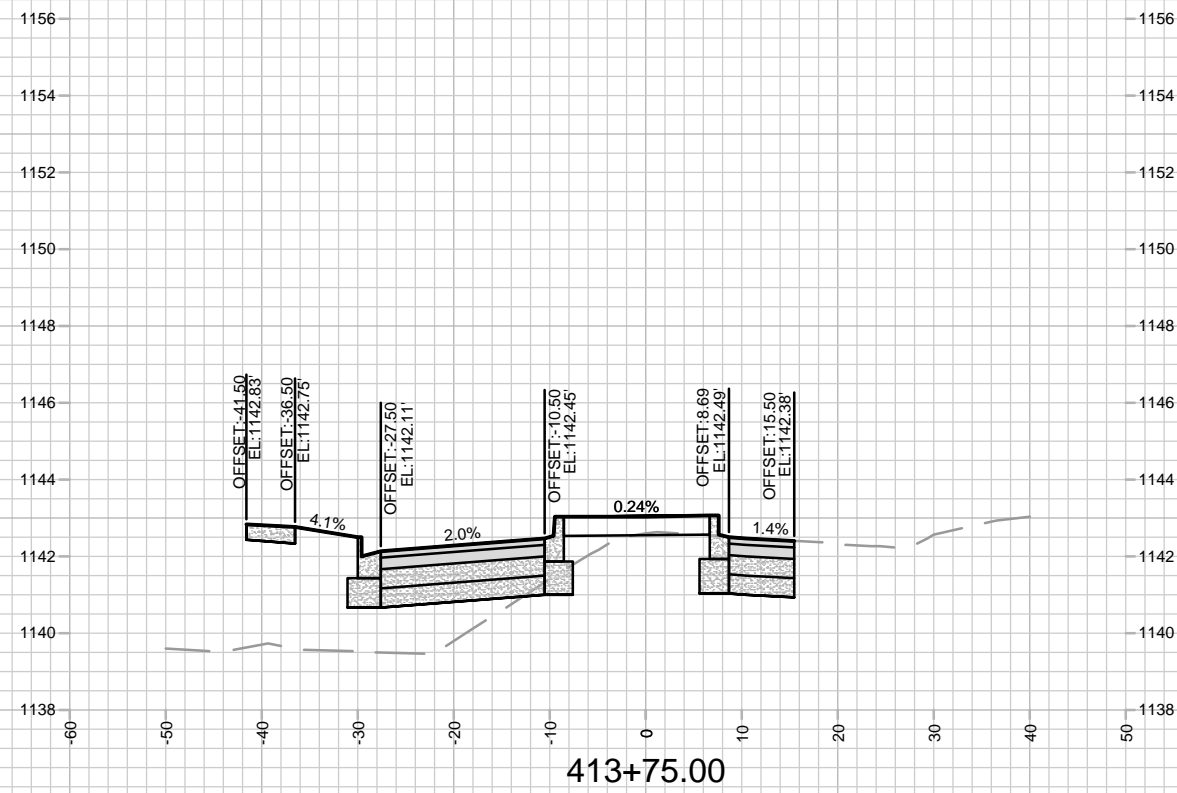
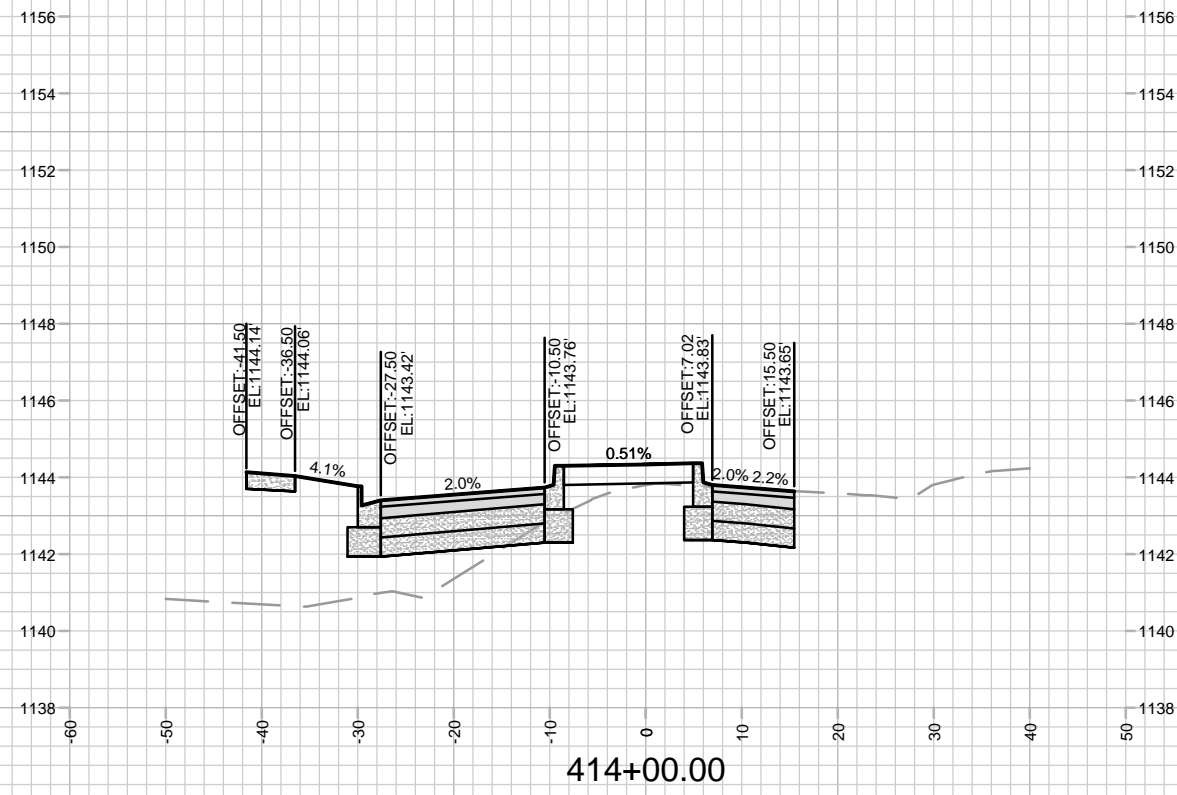
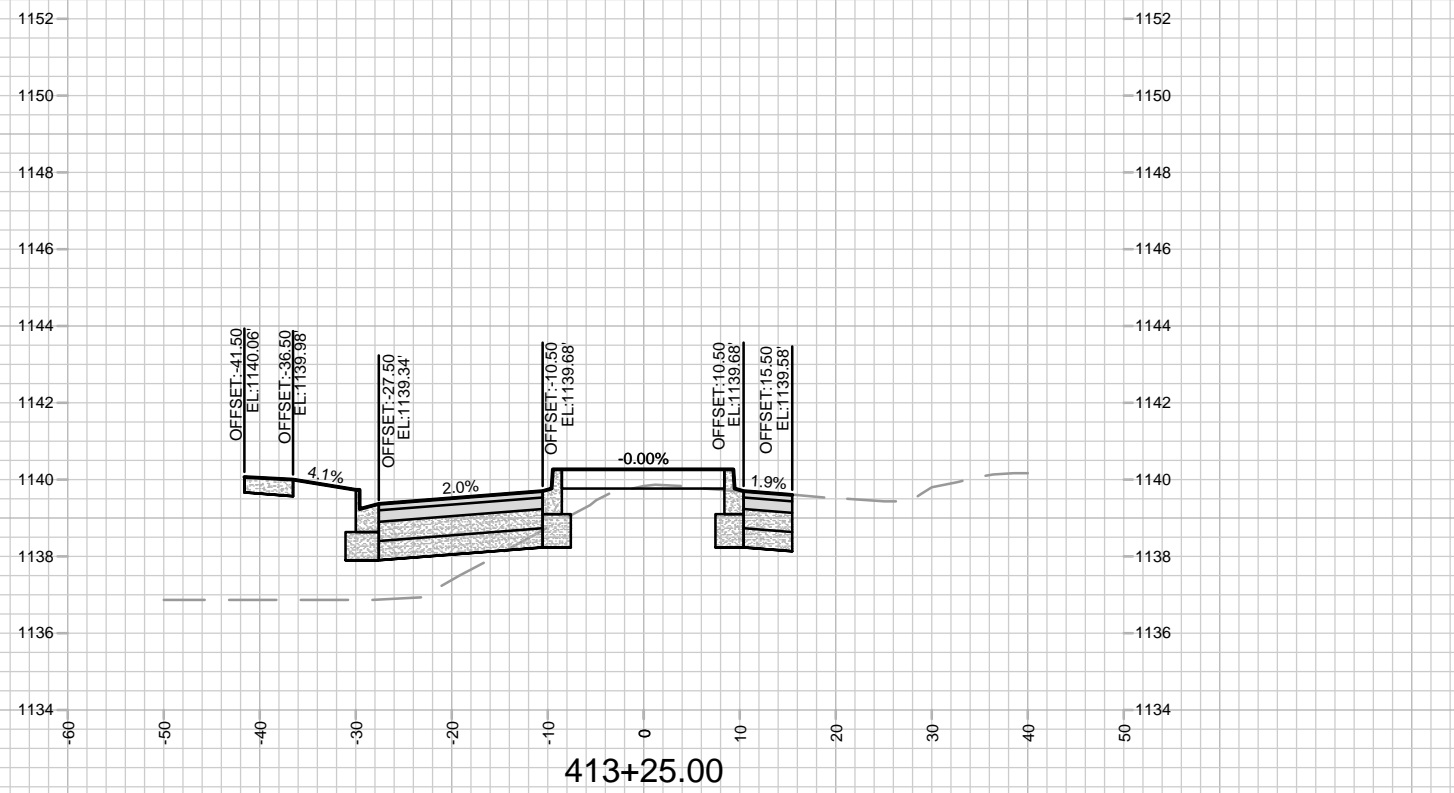
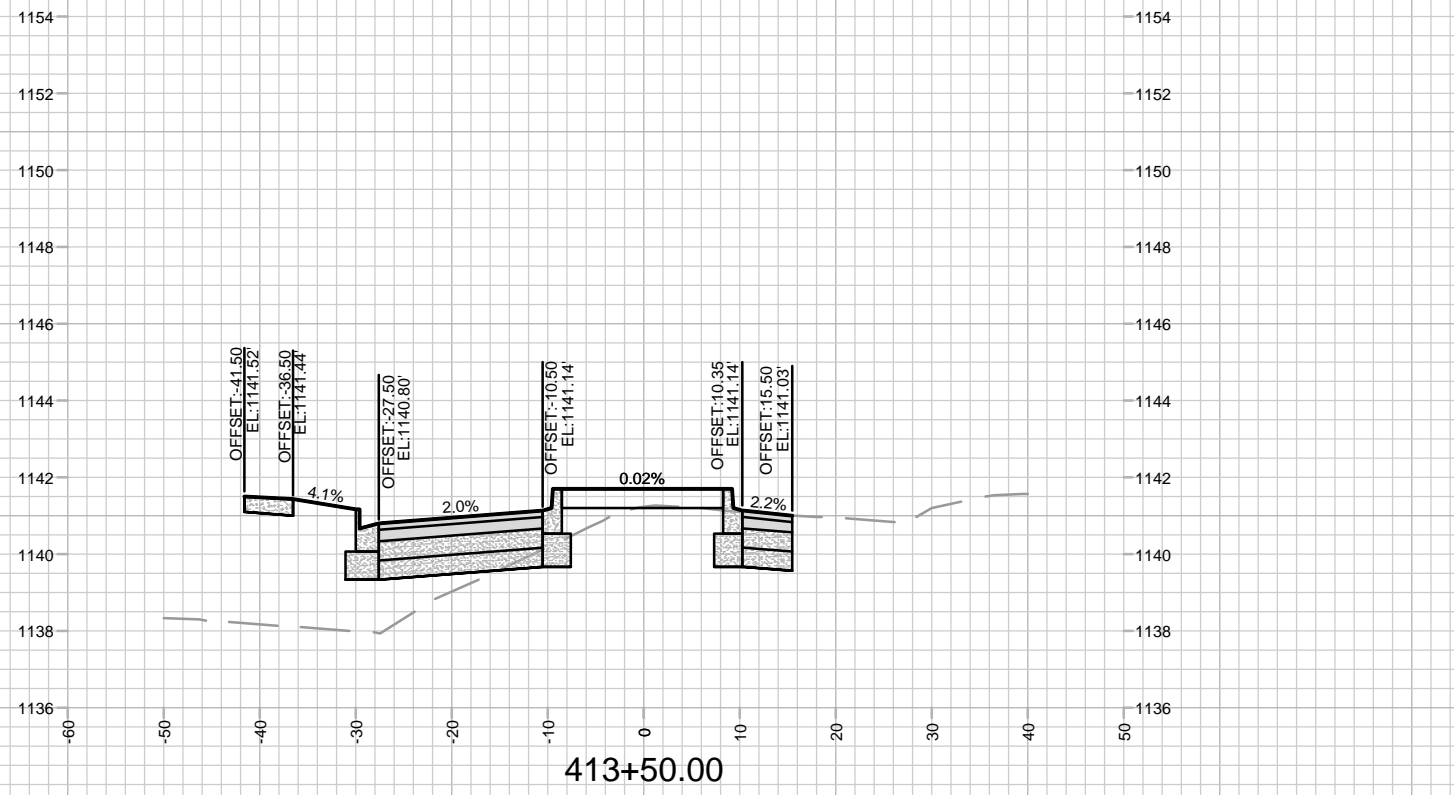
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MADISON, WI  
9340  
CONTRACT NO:

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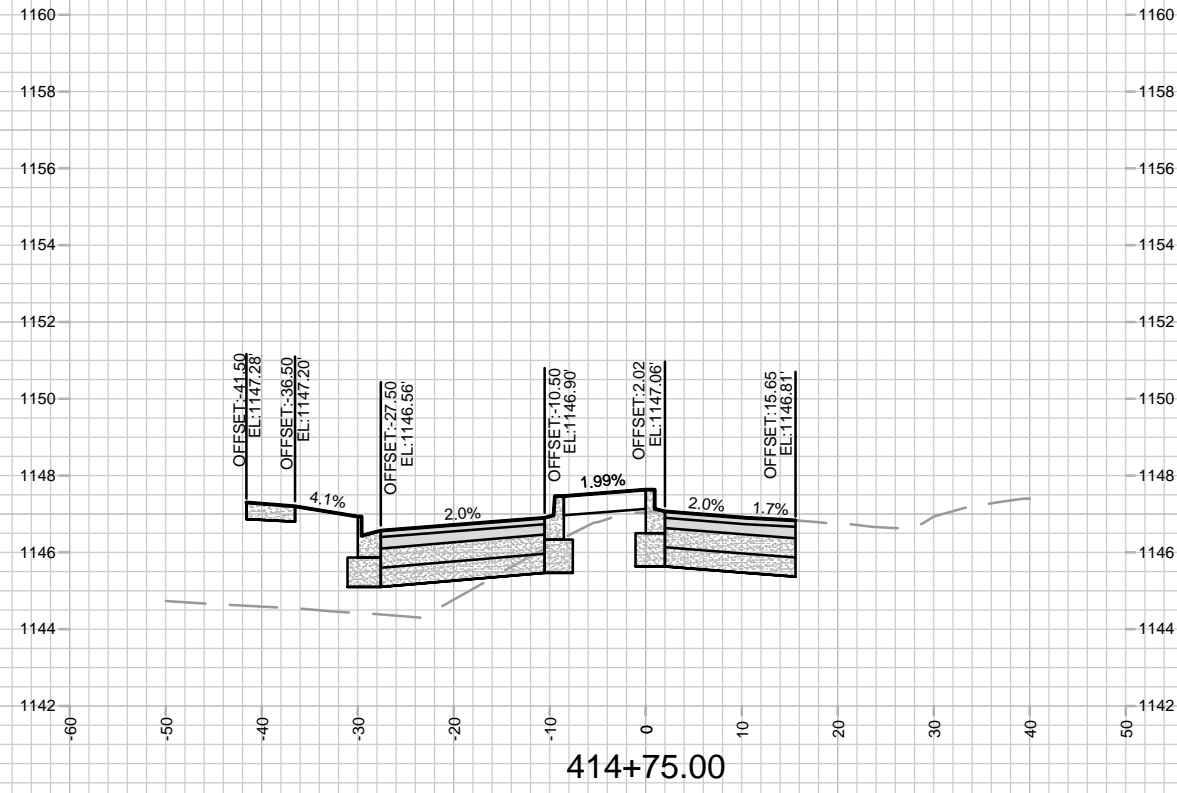
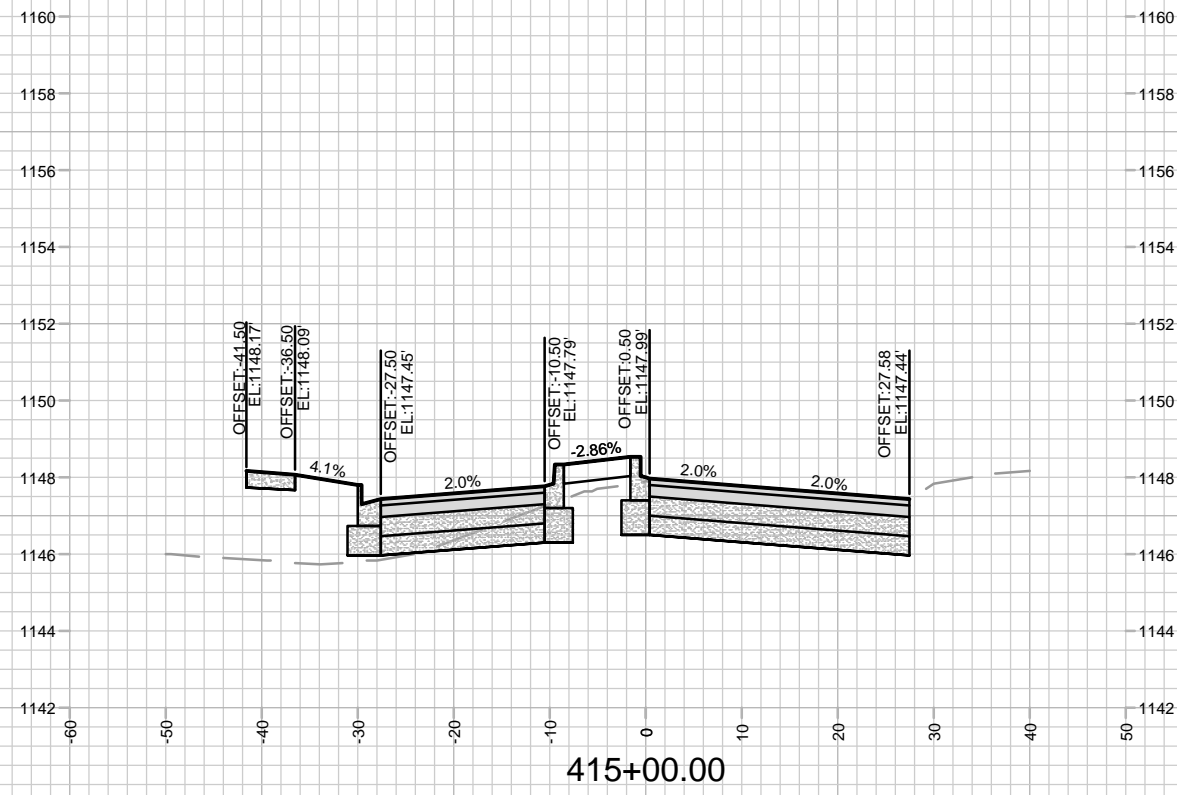
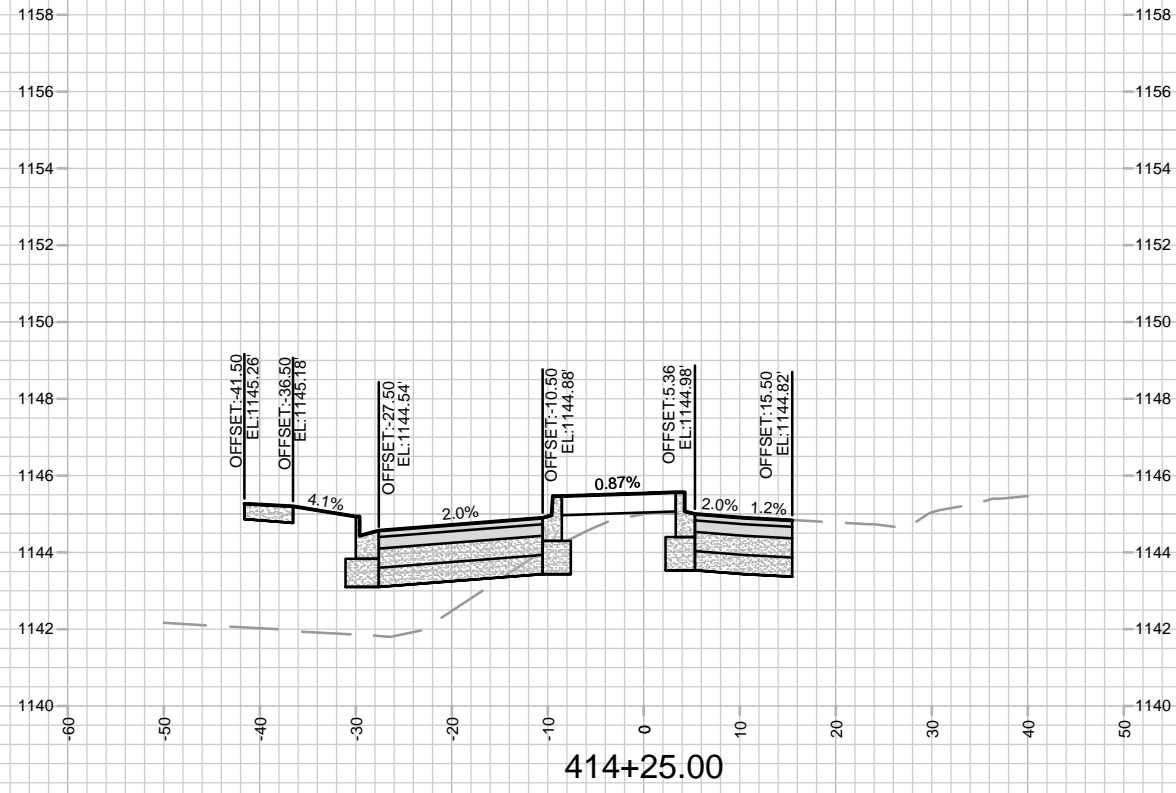
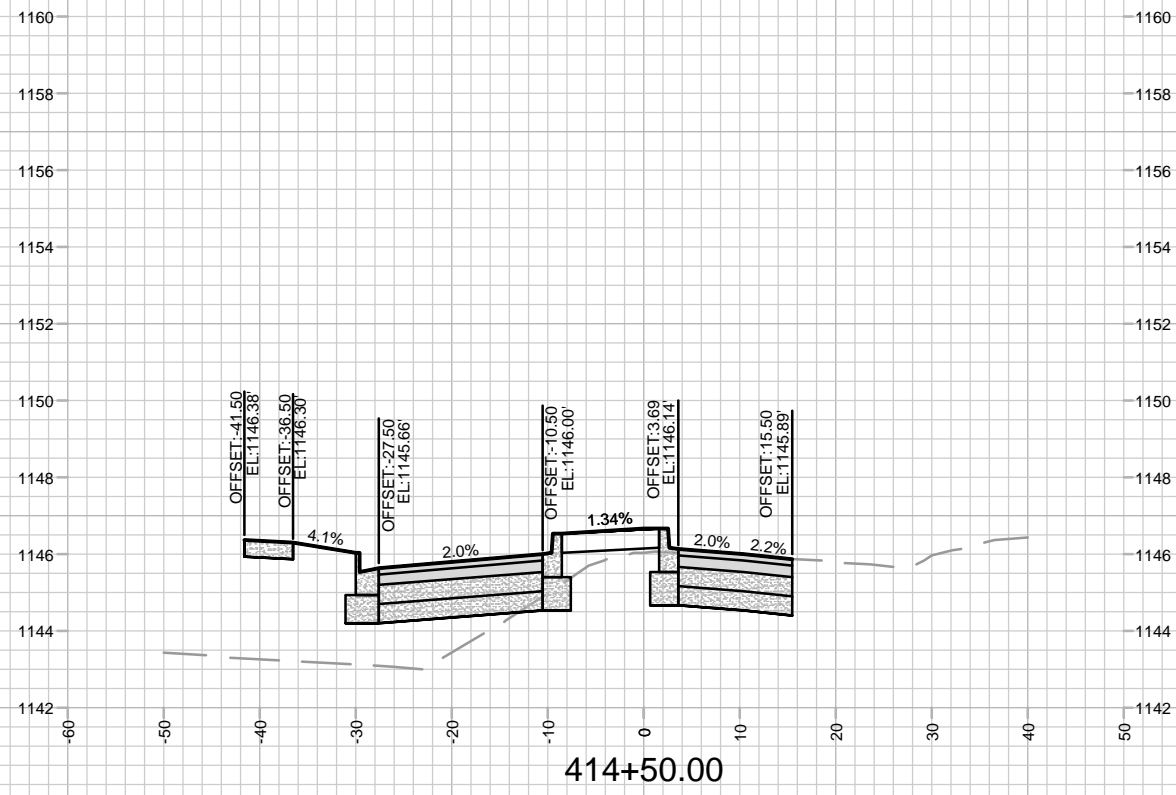


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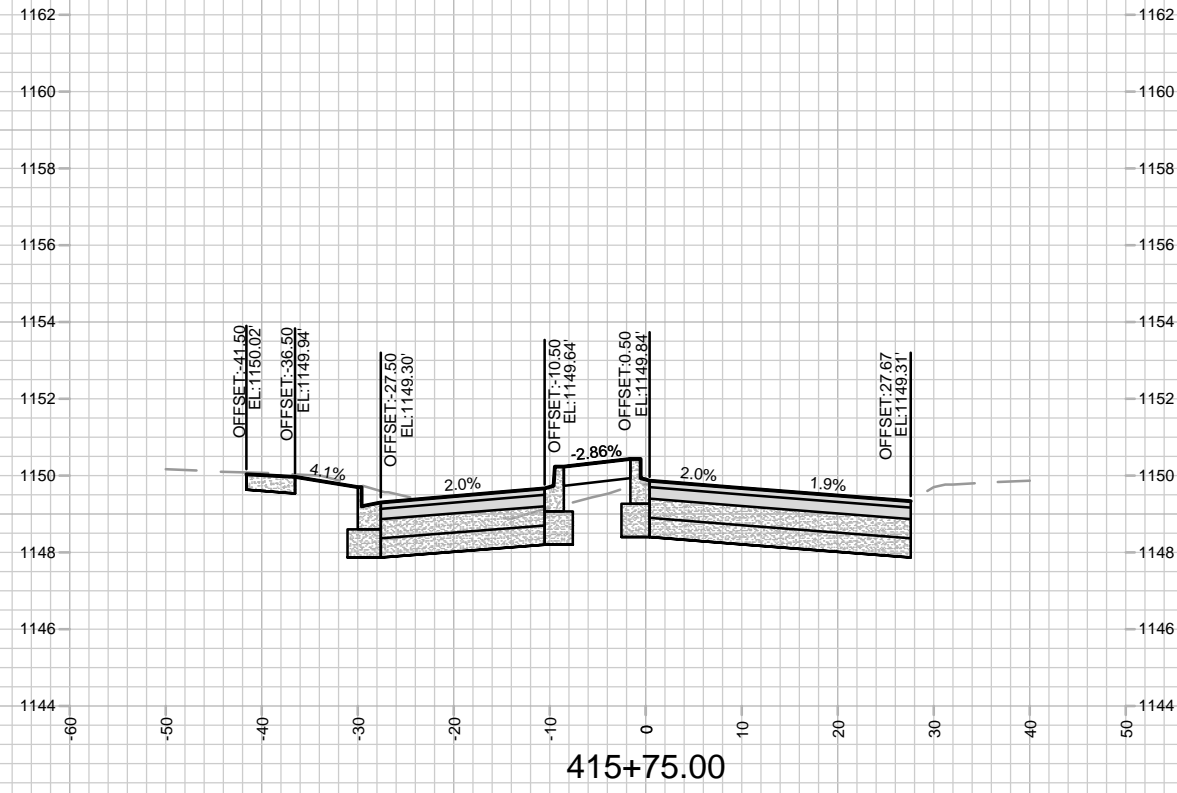
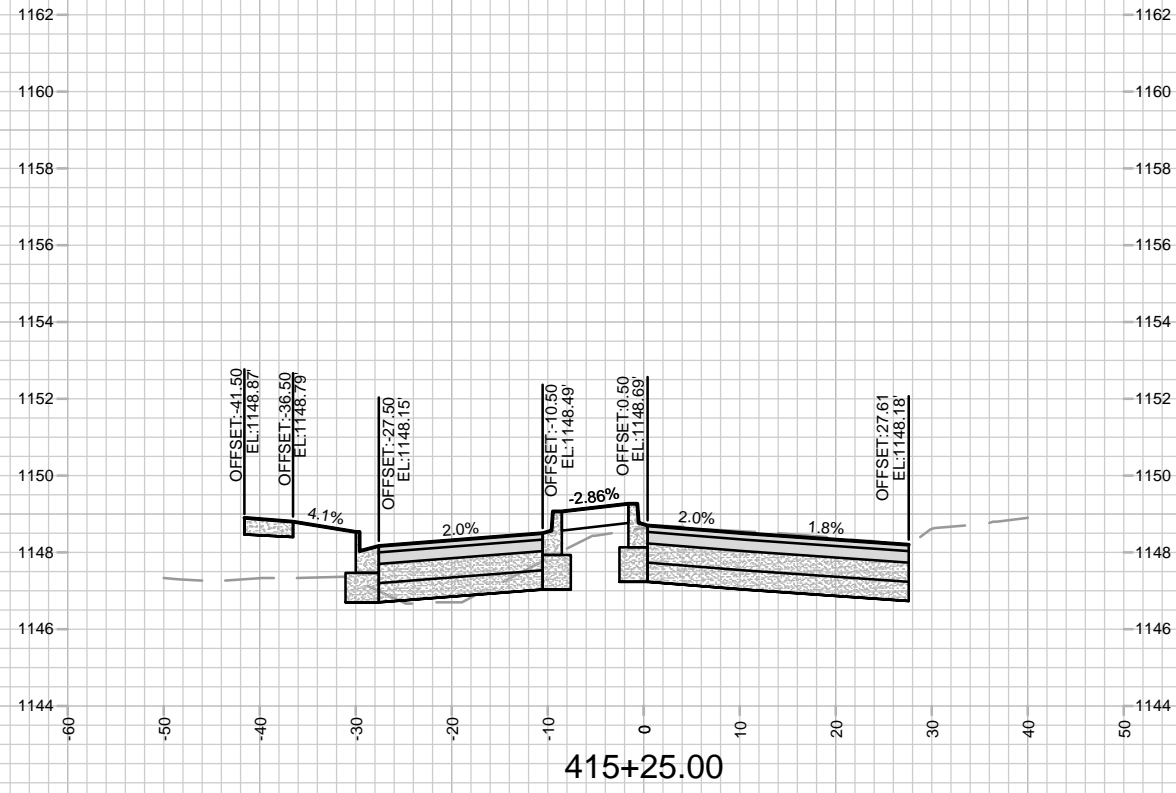
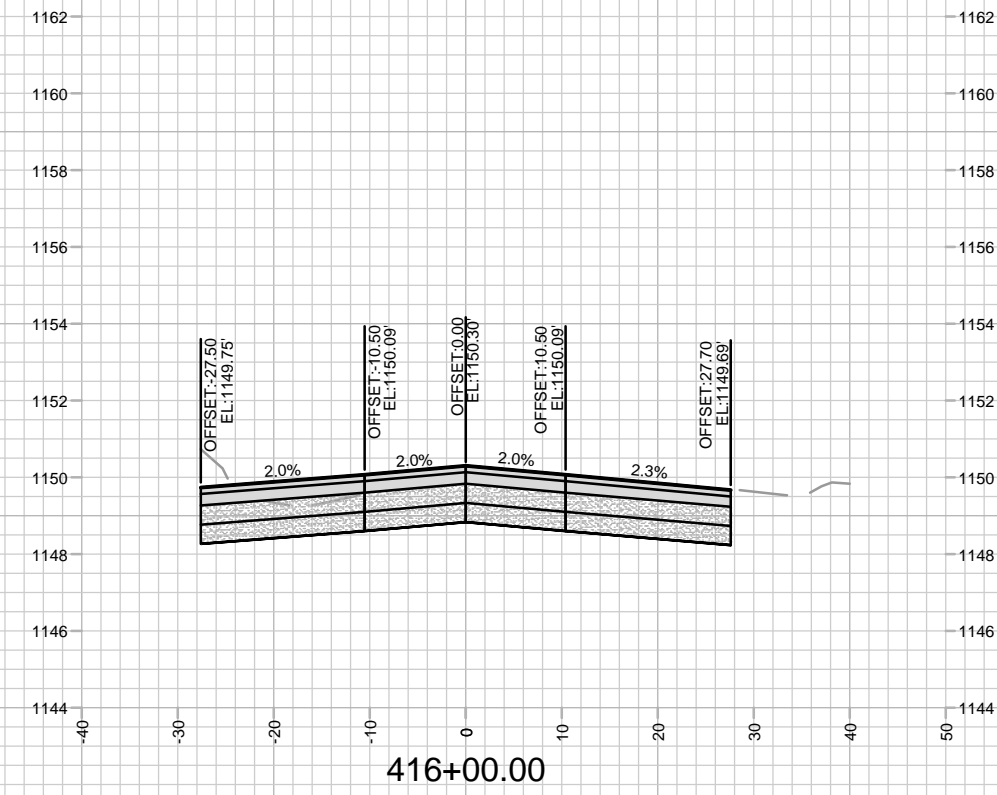
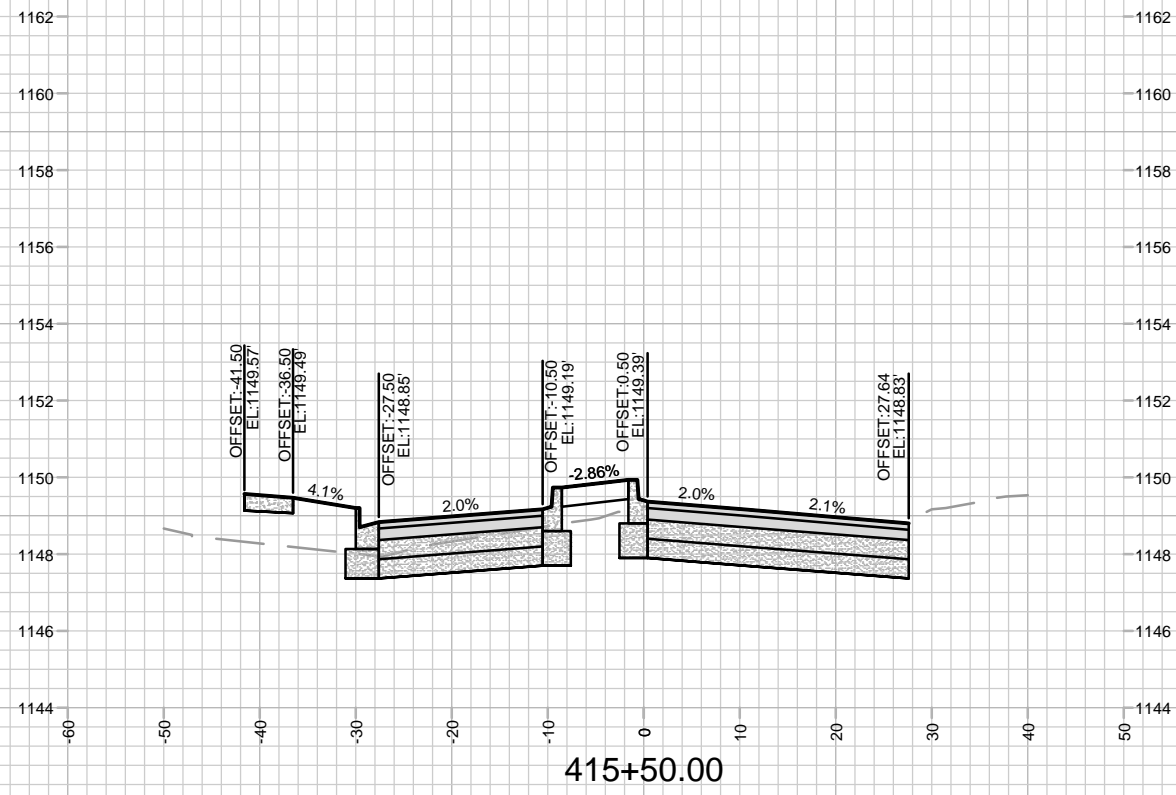


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14833  
 MADISON, WI  
 9340  
 CONTRACT NO:

CROSS SECTIONS - VALLEY VIEW RD  
 ACACIA RIDGE PHASE 10  
 M:\DESIGN\Projects\14833\CAD\Streets\14833EN-Xsections.dwg


14833  
 X-13



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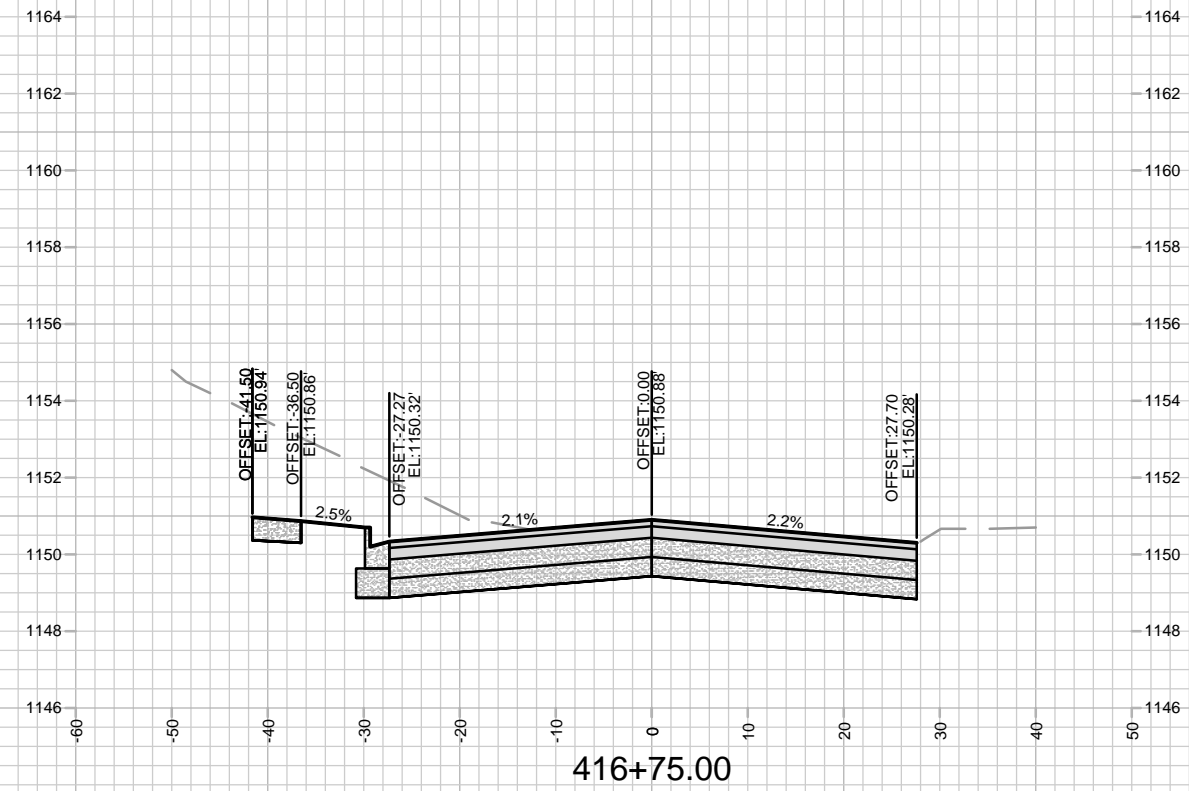
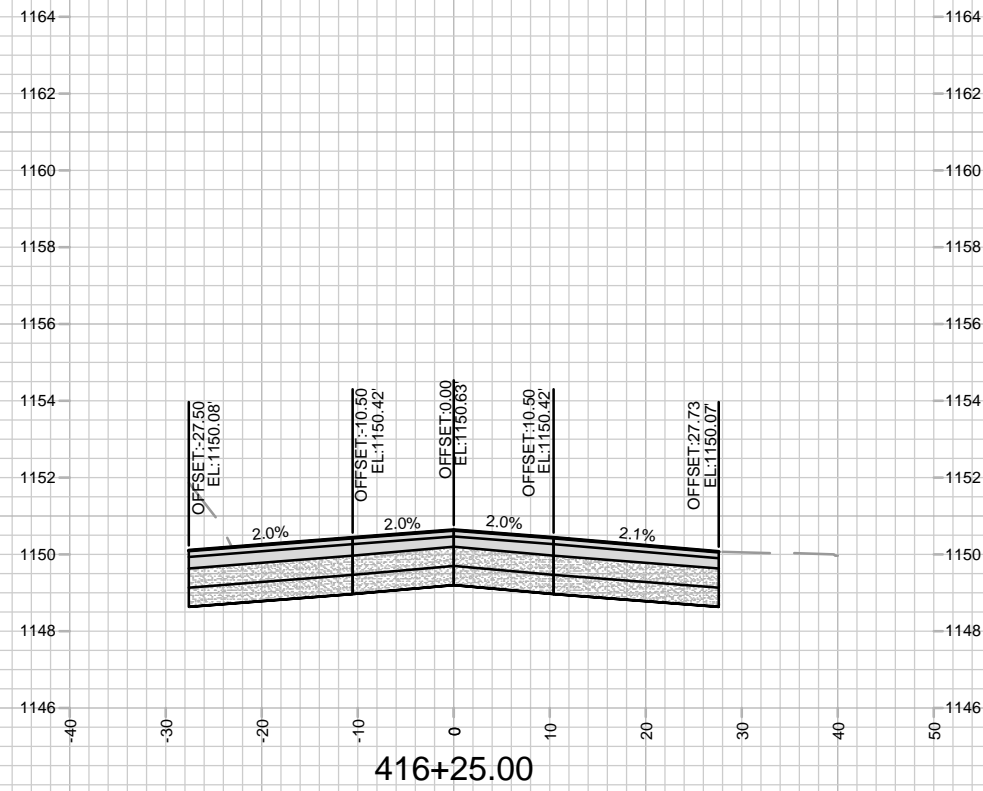
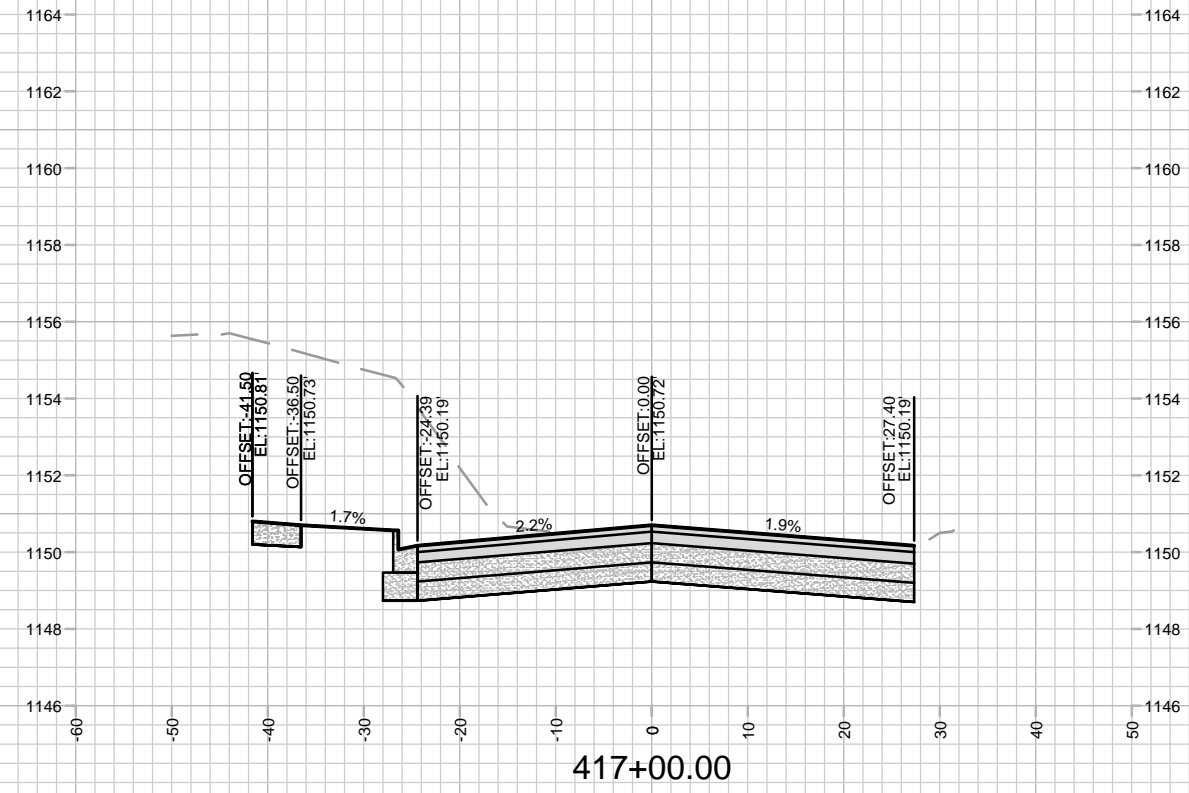
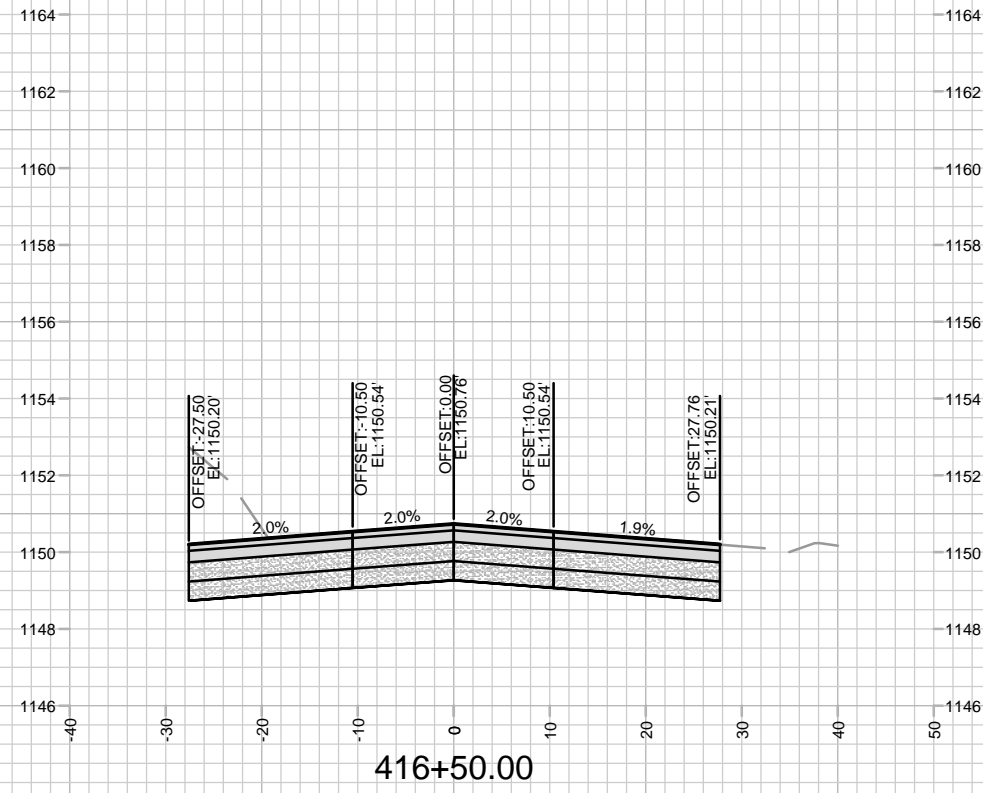
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 MADISON, WI  
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 CONTRACT NO: 14833

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 ACACIA RIDGE PHASE 10  
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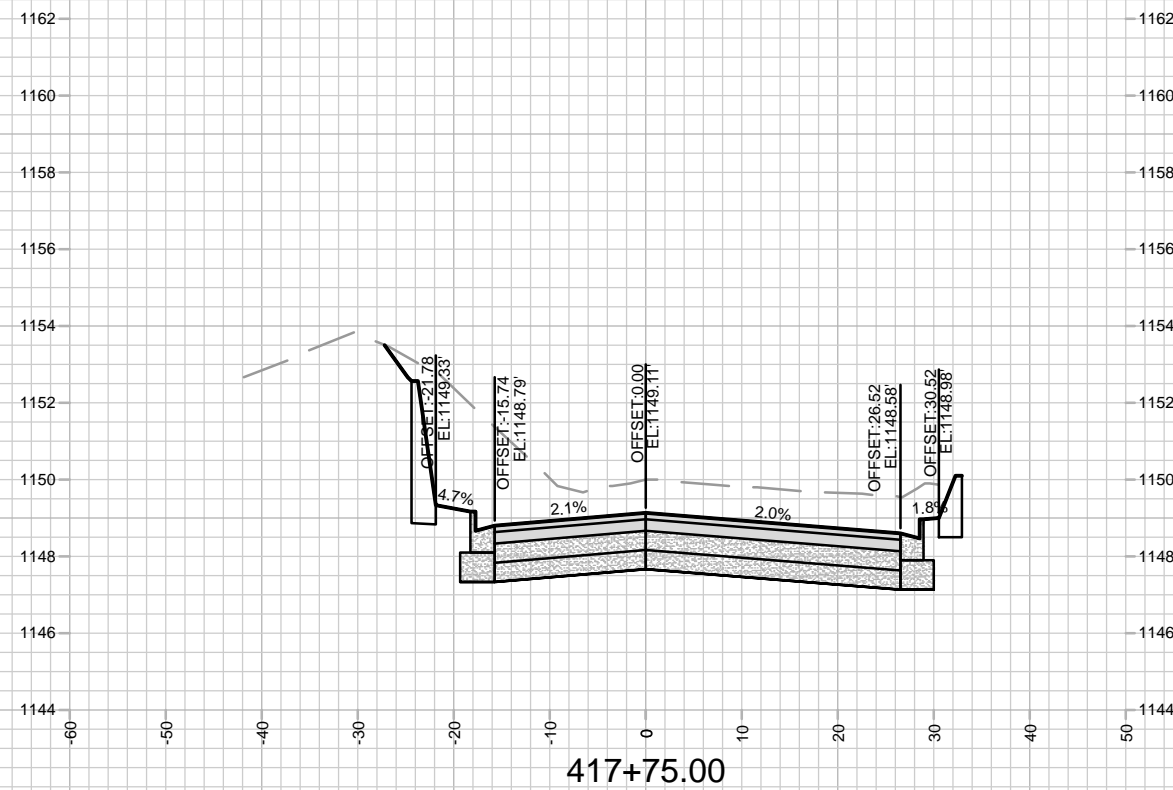
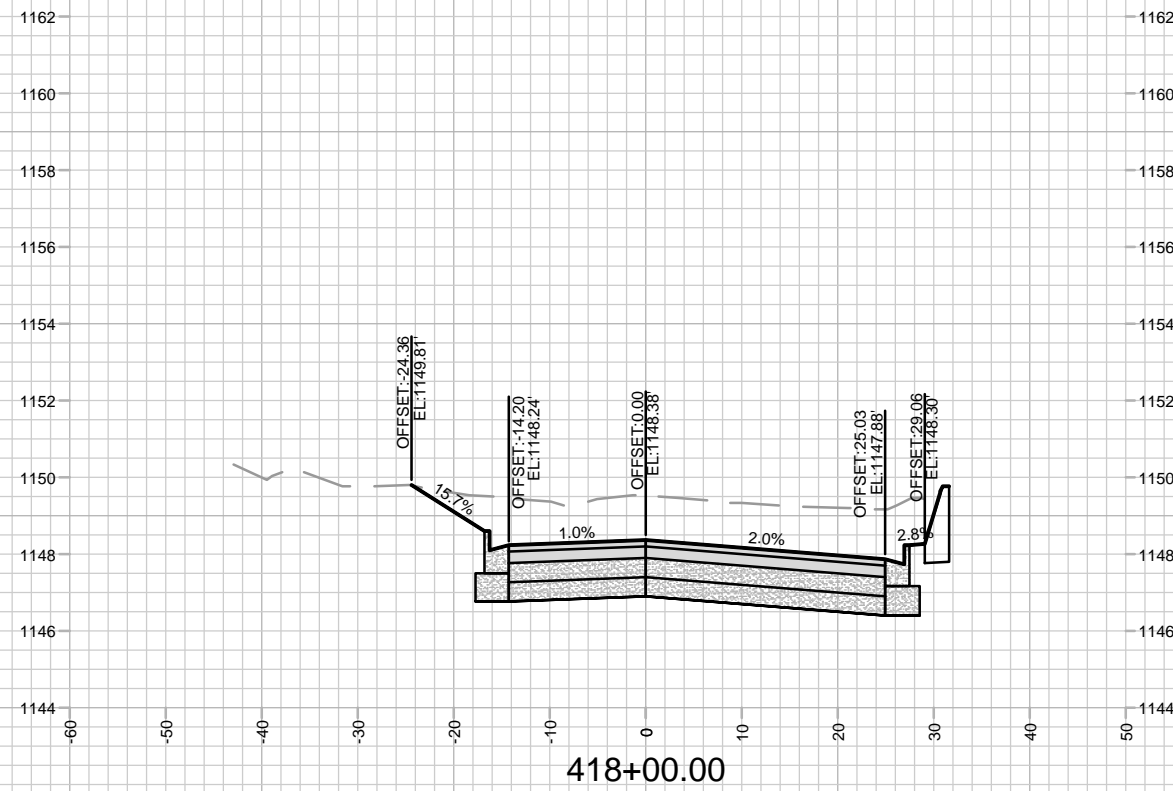
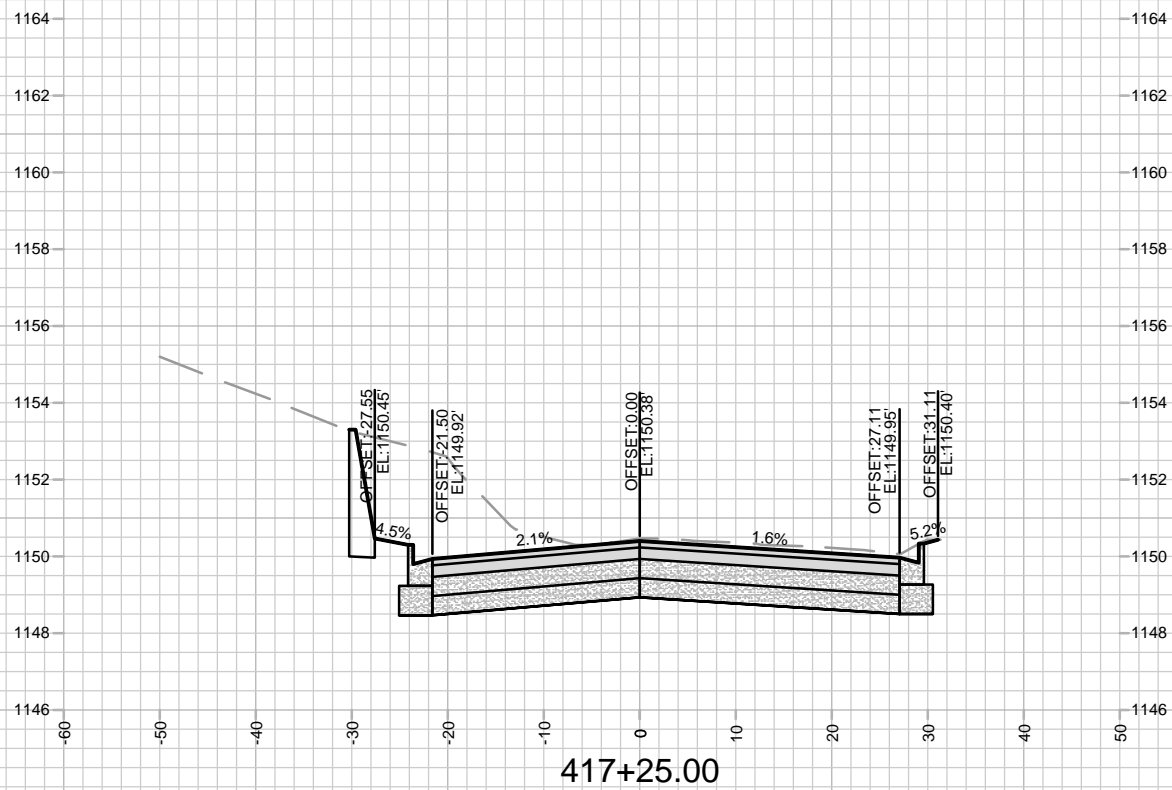
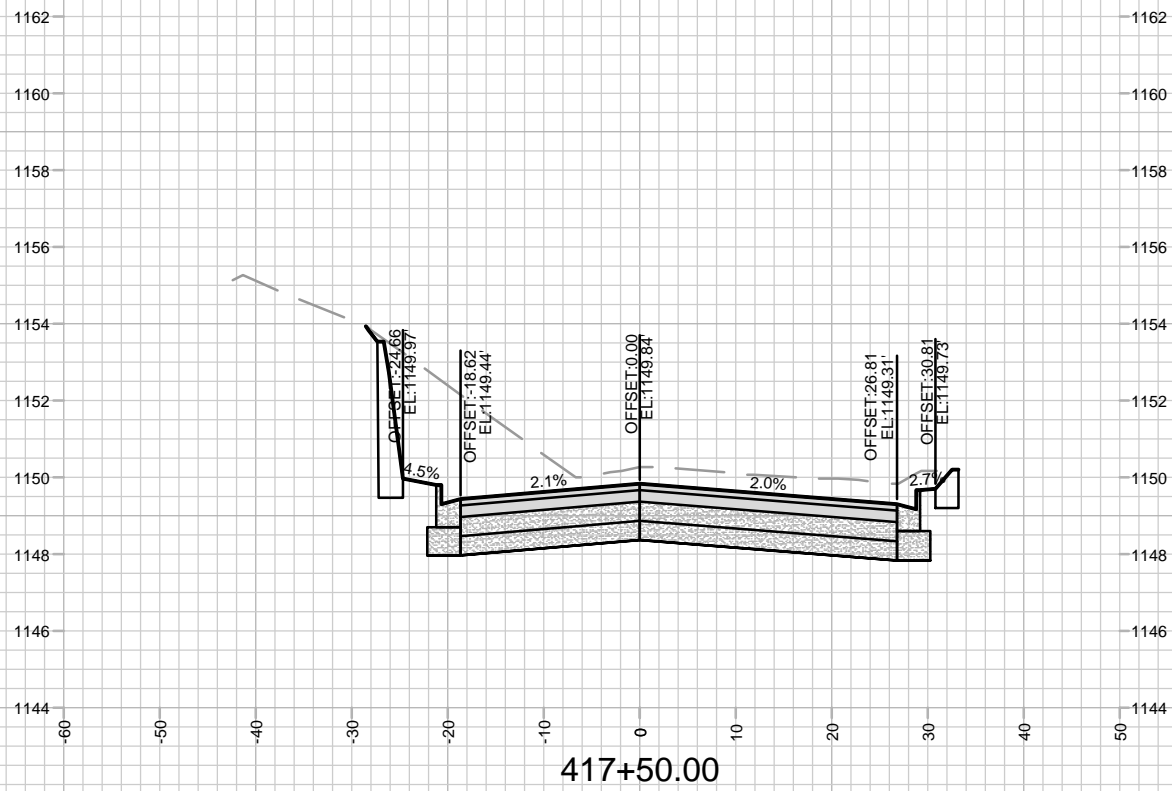
MARK	REVISION	DATE	BY
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MADISON, WI  
9340  
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CROSS SECTIONS - VALLEY VIEW RD  
ACACIA RIDGE PHASE 10  
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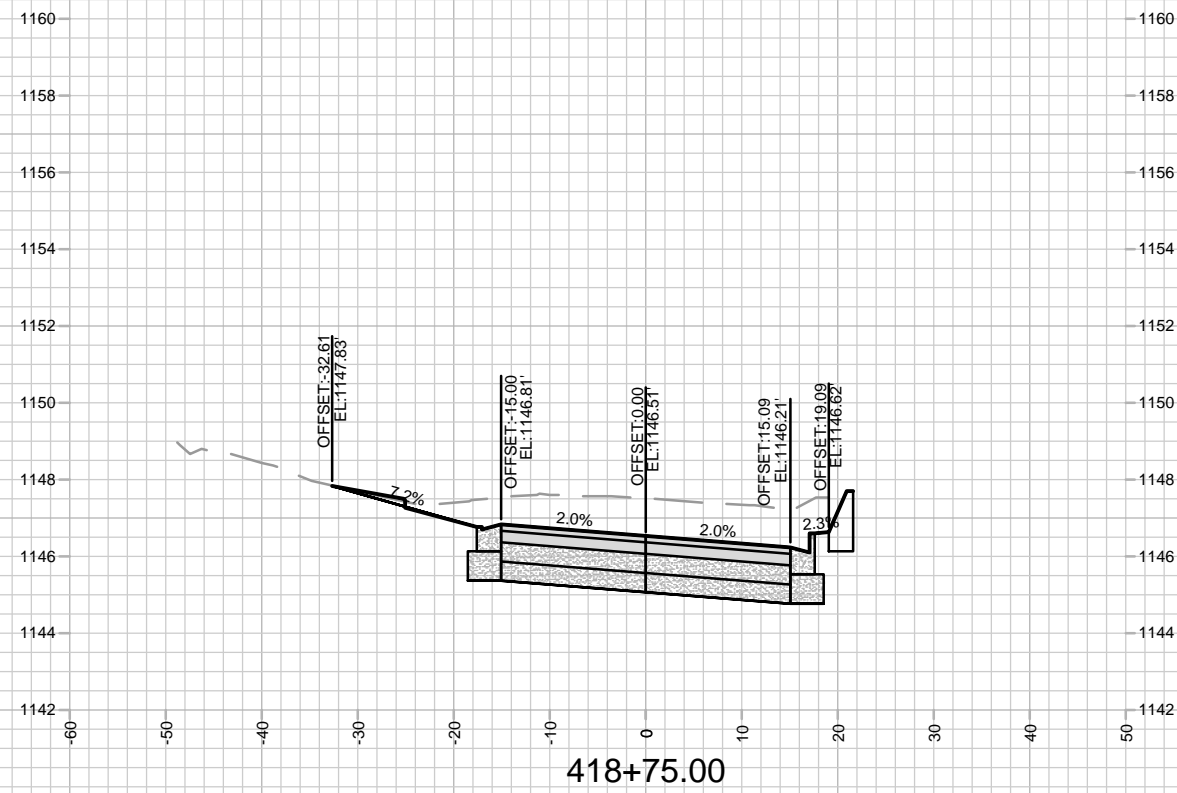
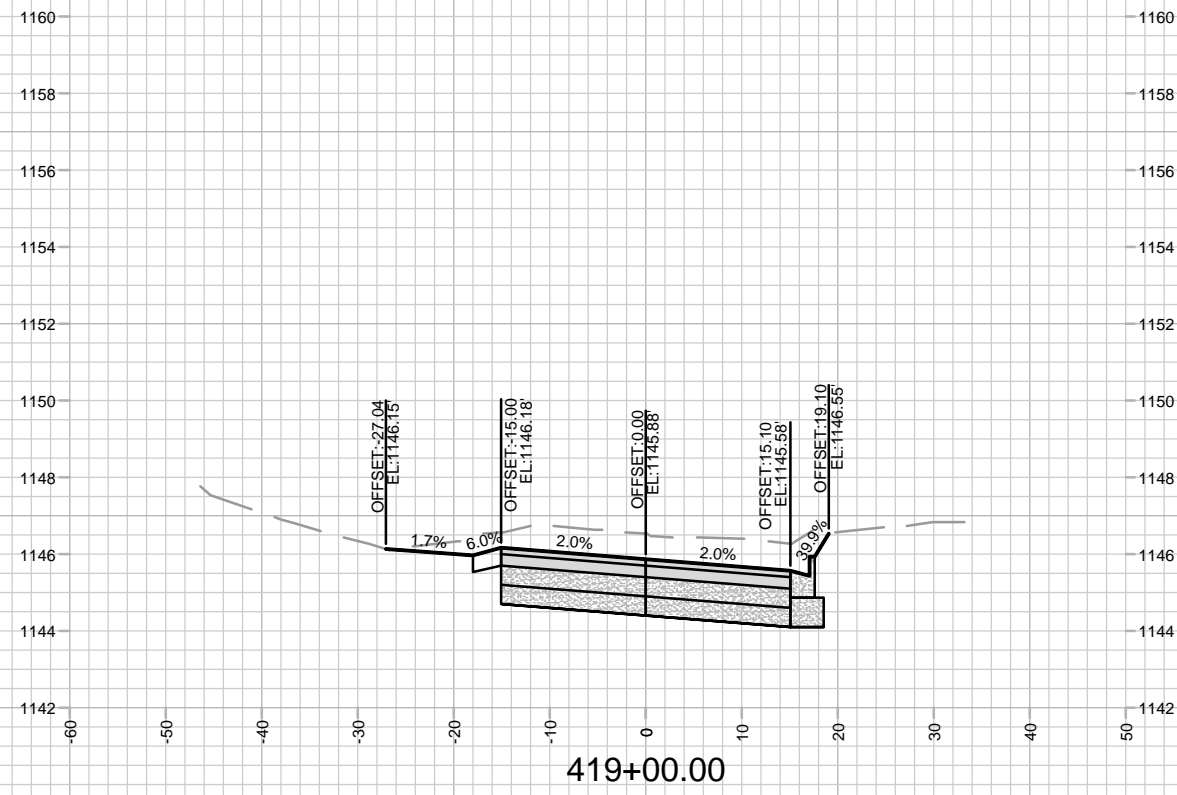
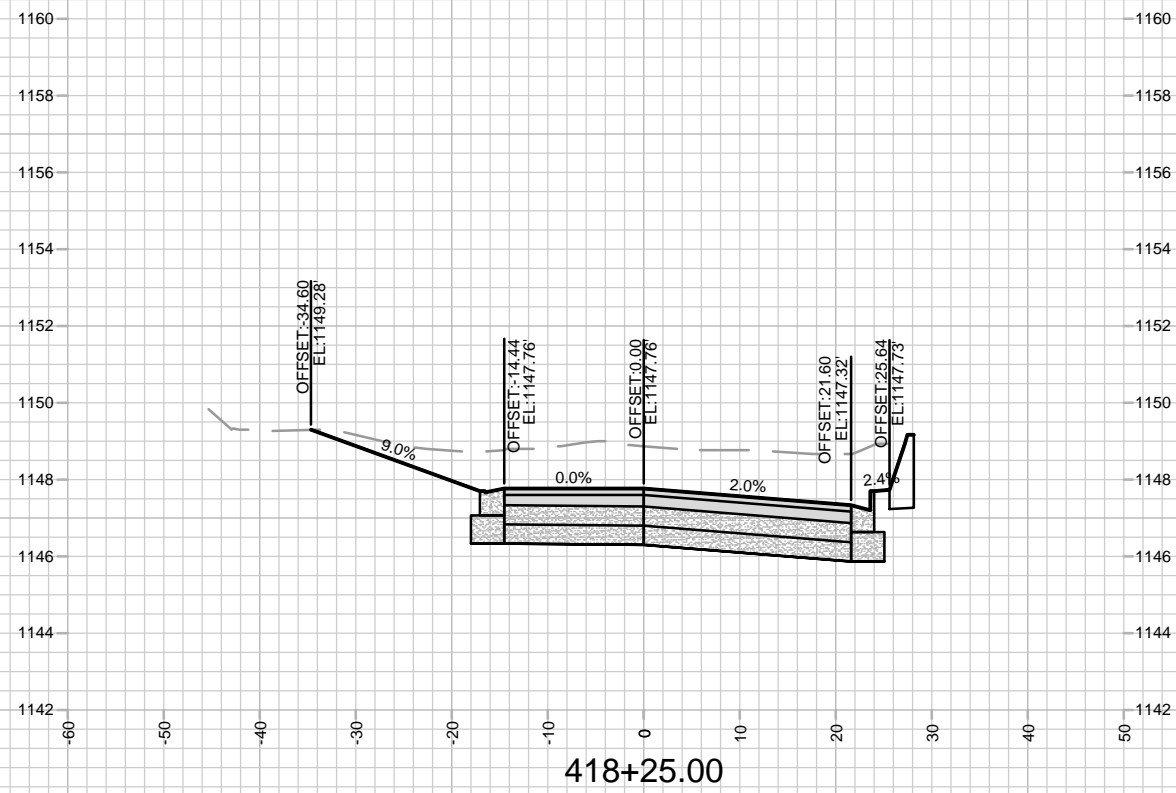
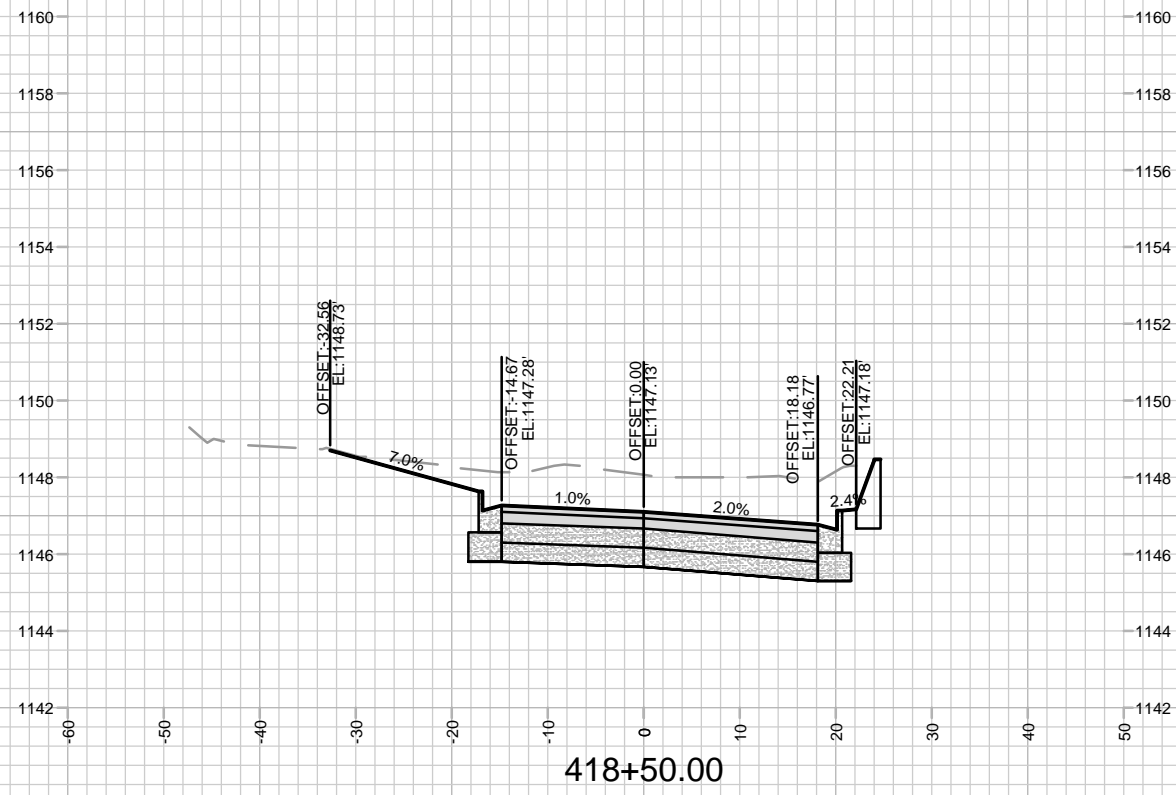
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CROSS SECTIONS - VALLEY VIEW RD  
 ACACIA RIDGE PHASE 10  
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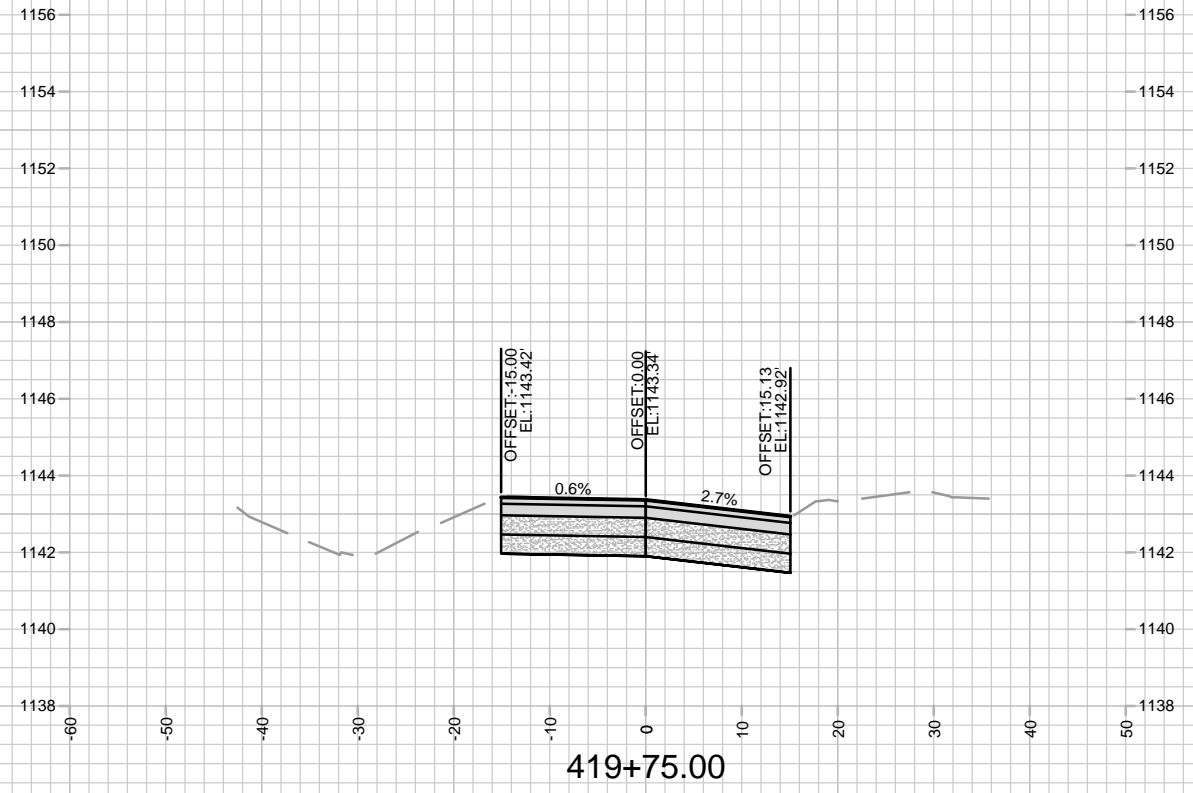
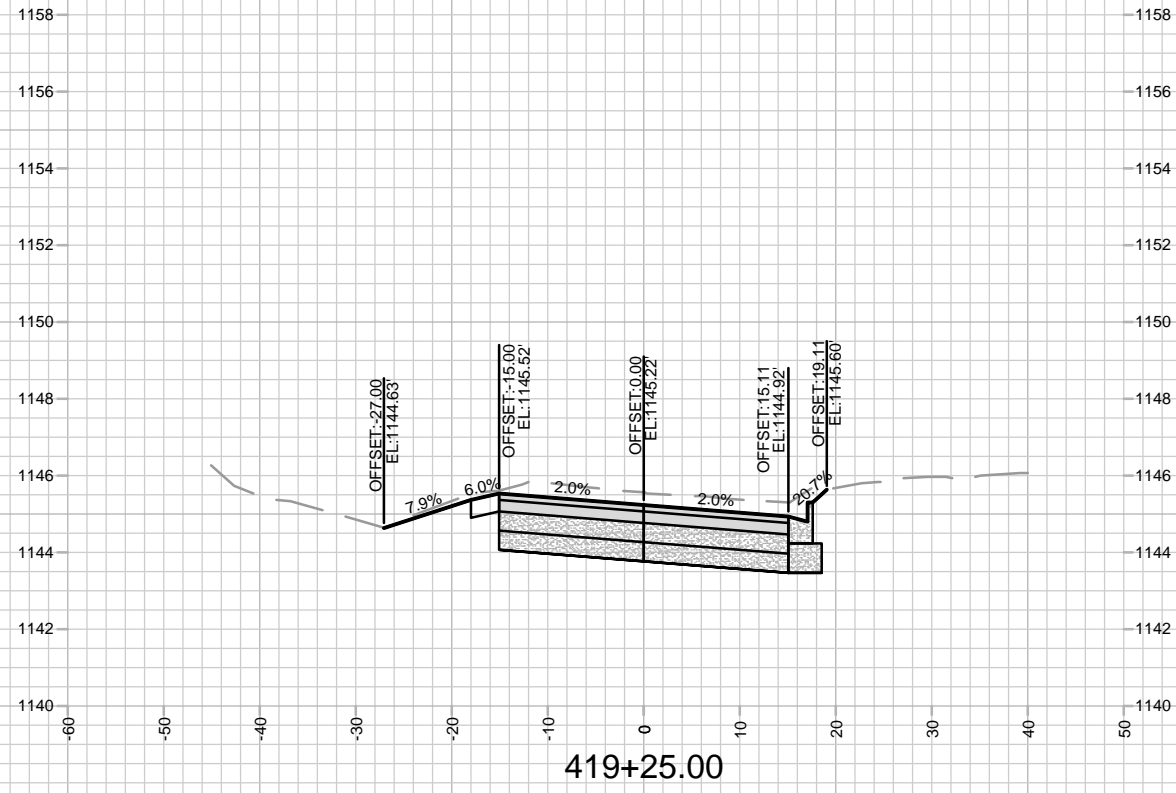
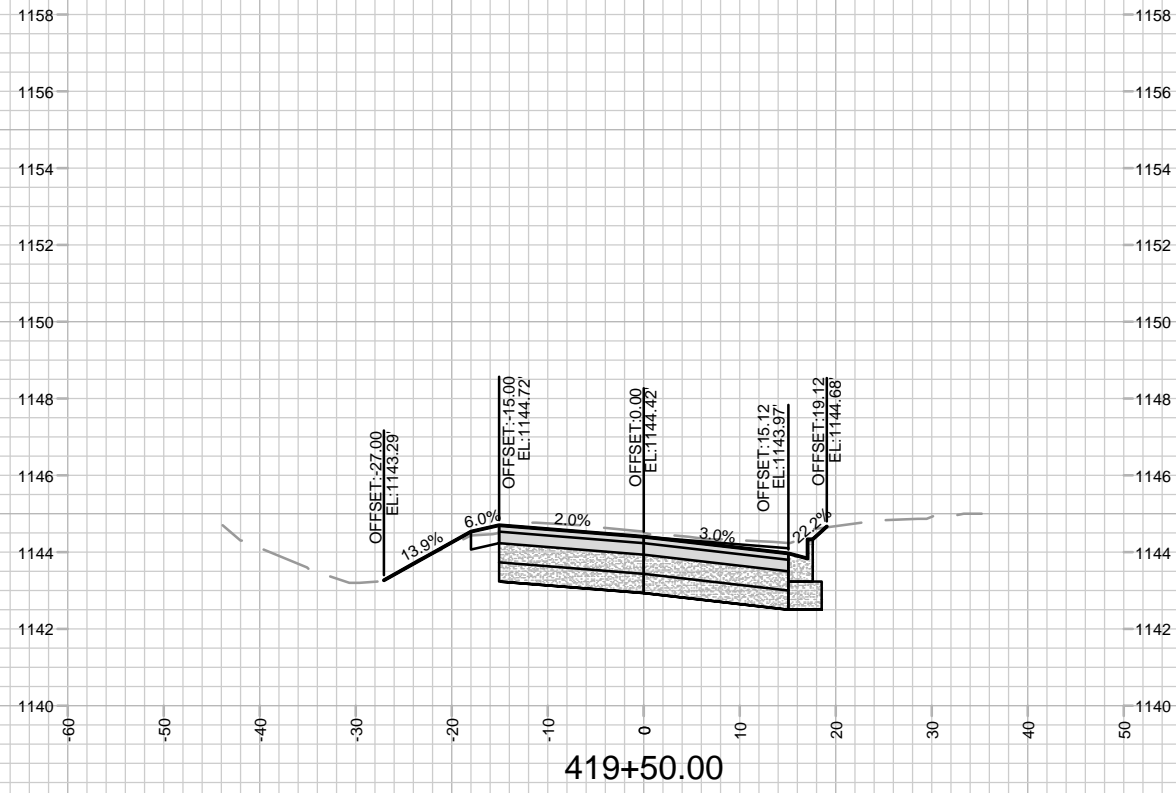
MARK	REVISION	DATE	BY
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MADISON, WI  
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ACACIA RIDGE PHASE 10  
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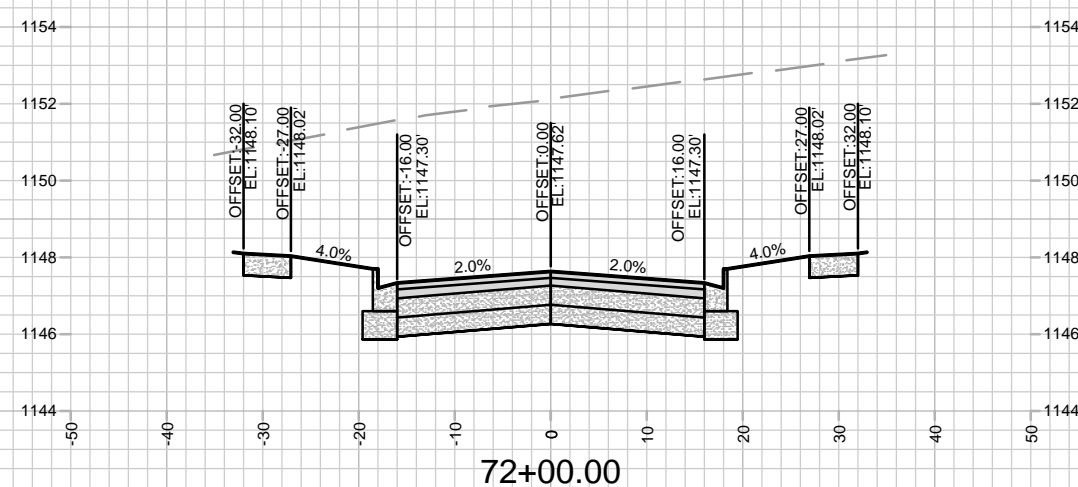
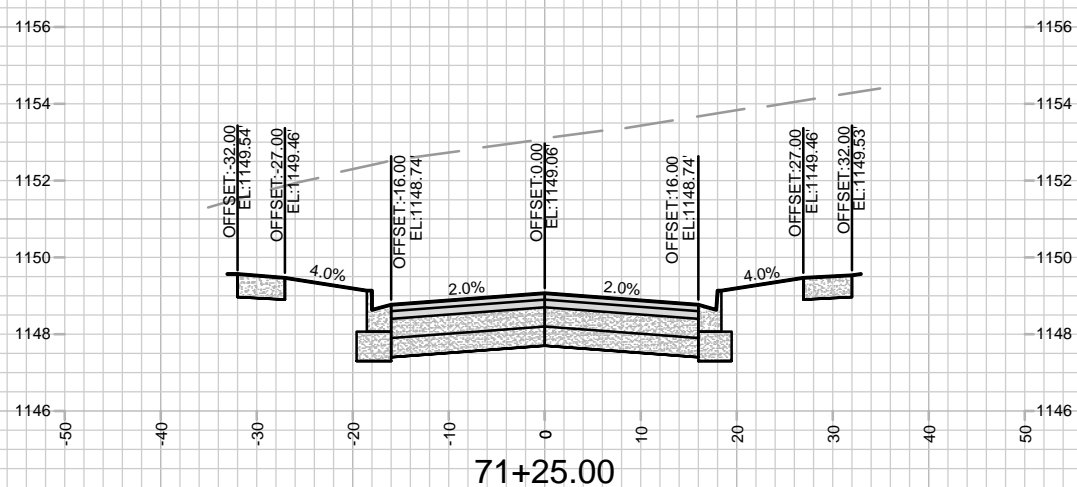
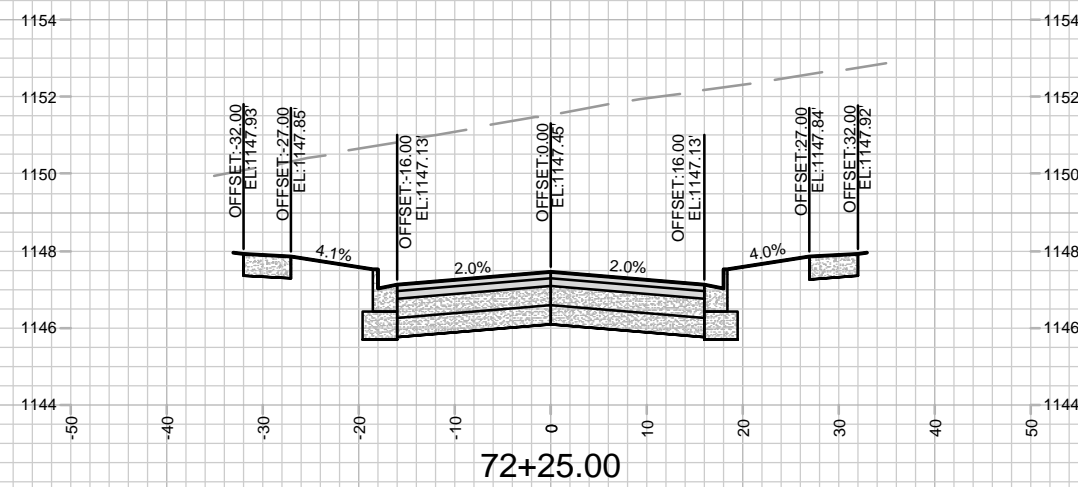
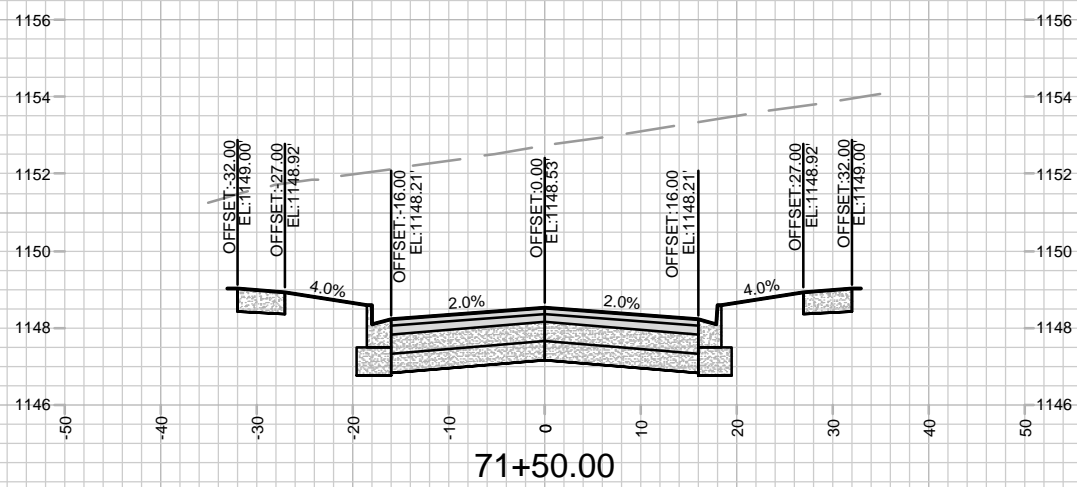
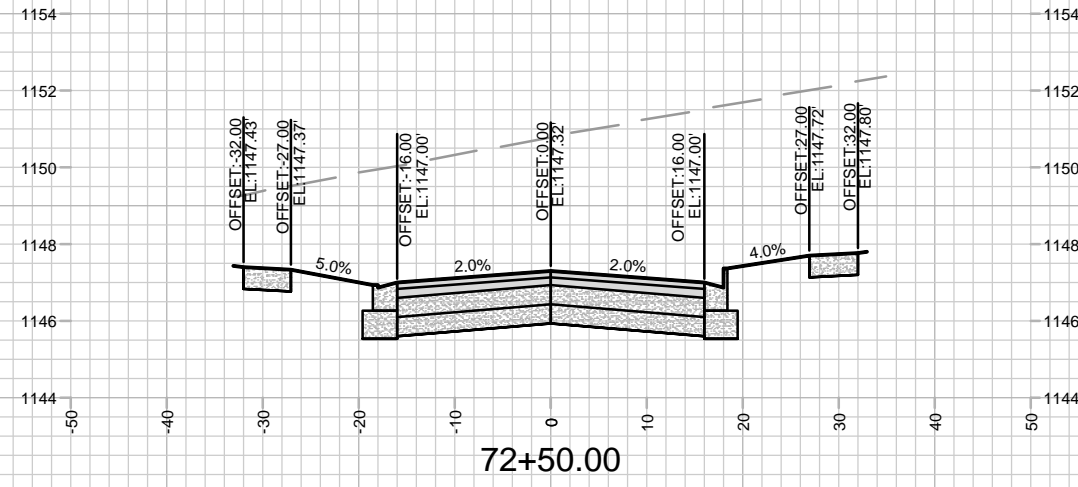
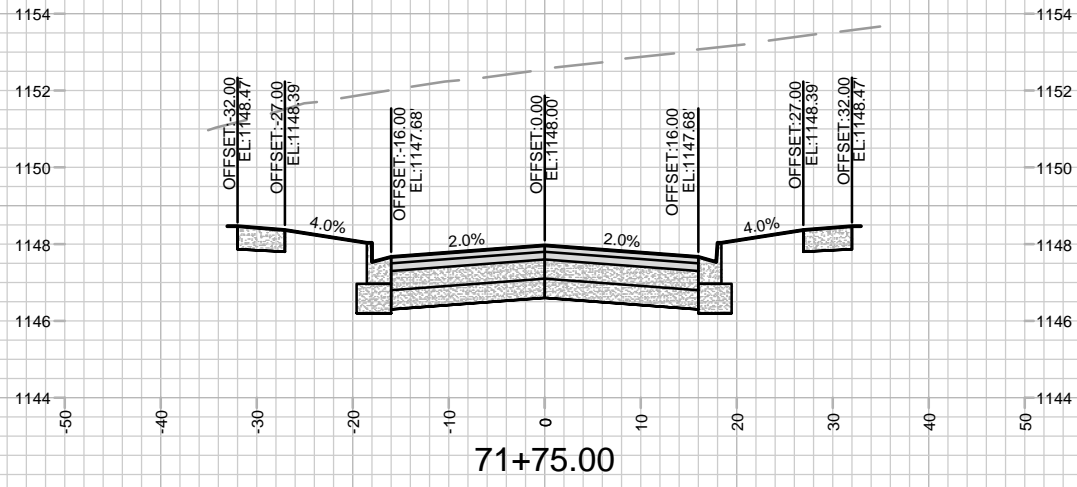
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 MADISON, WI  
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CROSS SECTIONS - VALLEY VIEW RD  
 ACACIA RIDGE PHASE 10  
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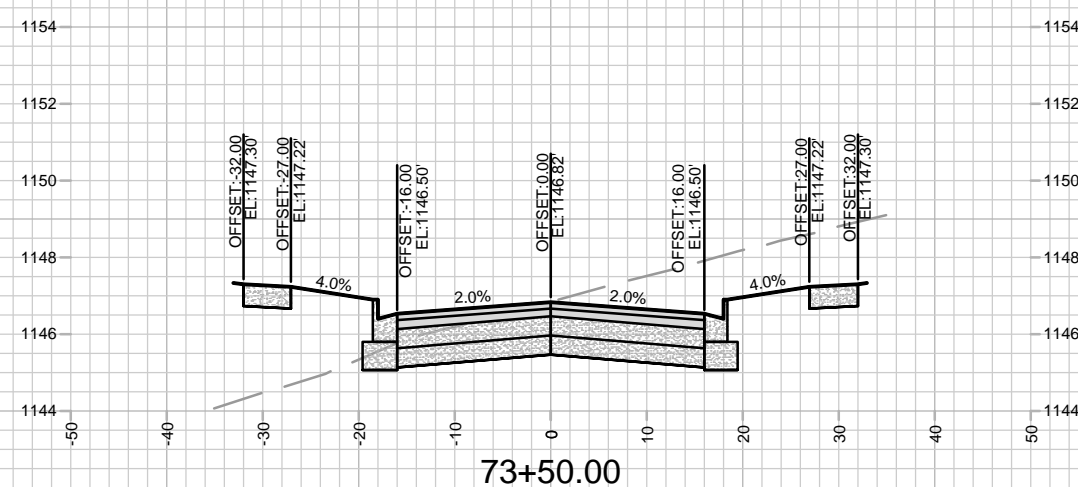
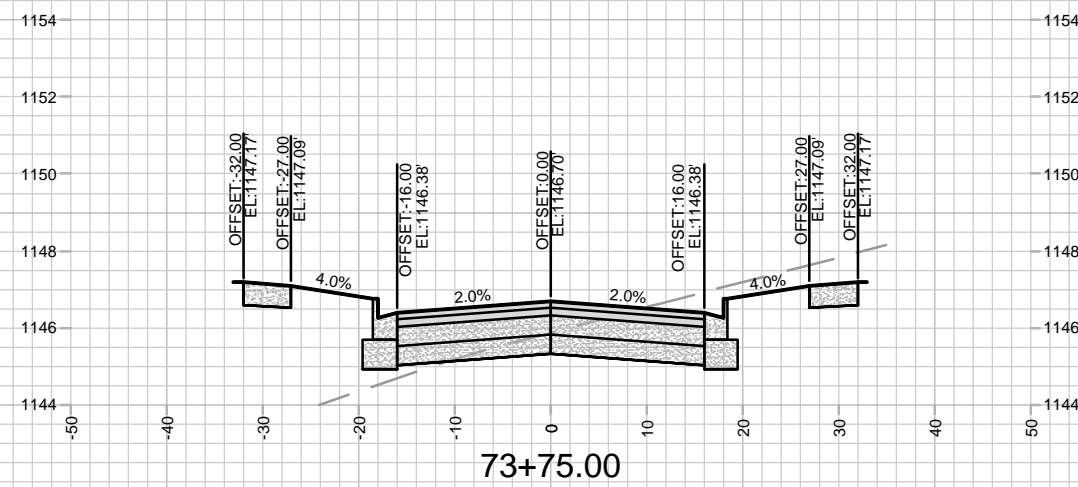
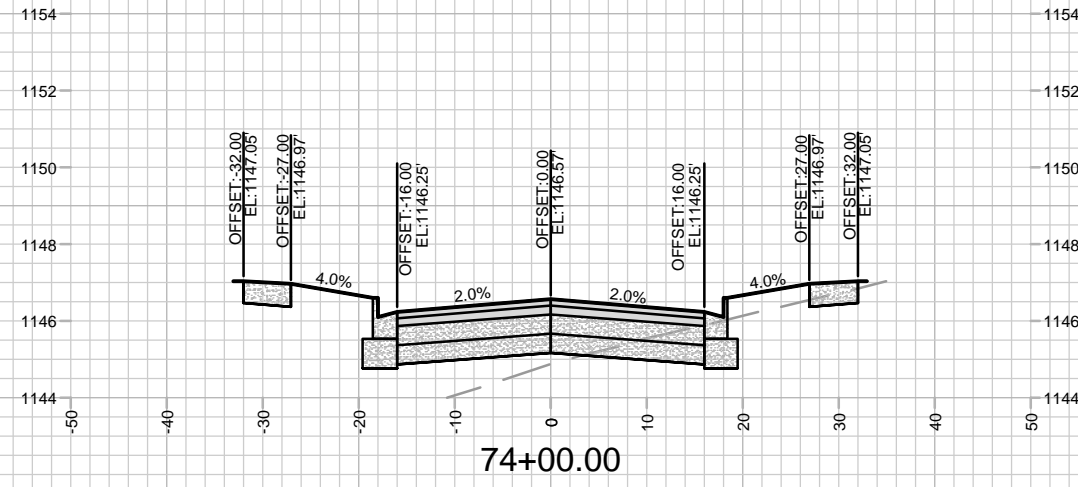
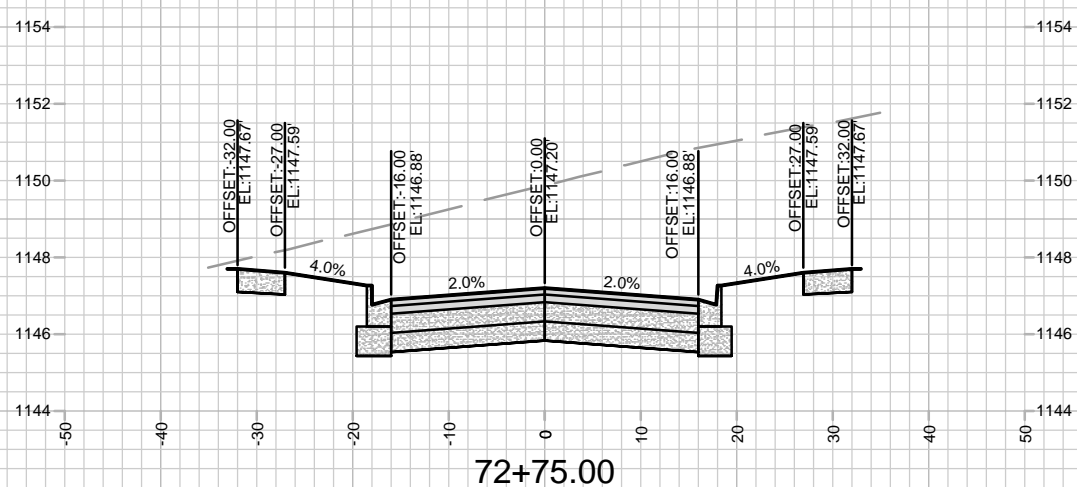
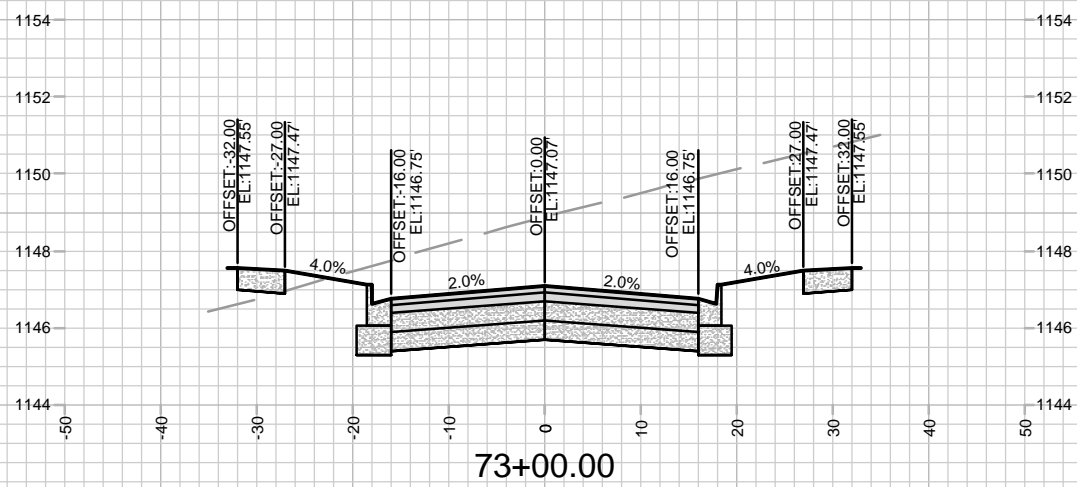
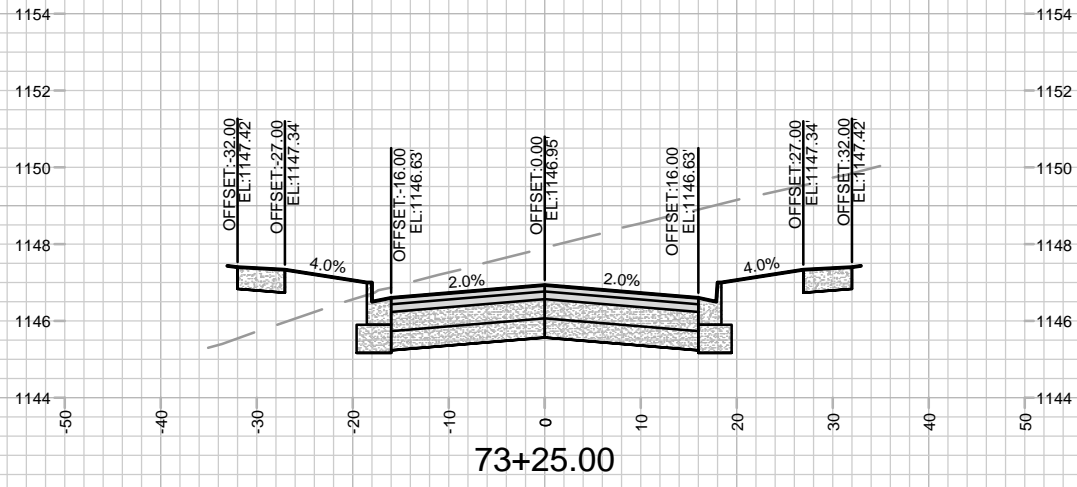
14833  
MADISON, WI  
9340  
CONTRACT NO:

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MADISON, WI  
9340  
CONTRACT NO:

CROSS SECTIONS - LONE OAK LN  
ACACIA RIDGE PHASE 10  
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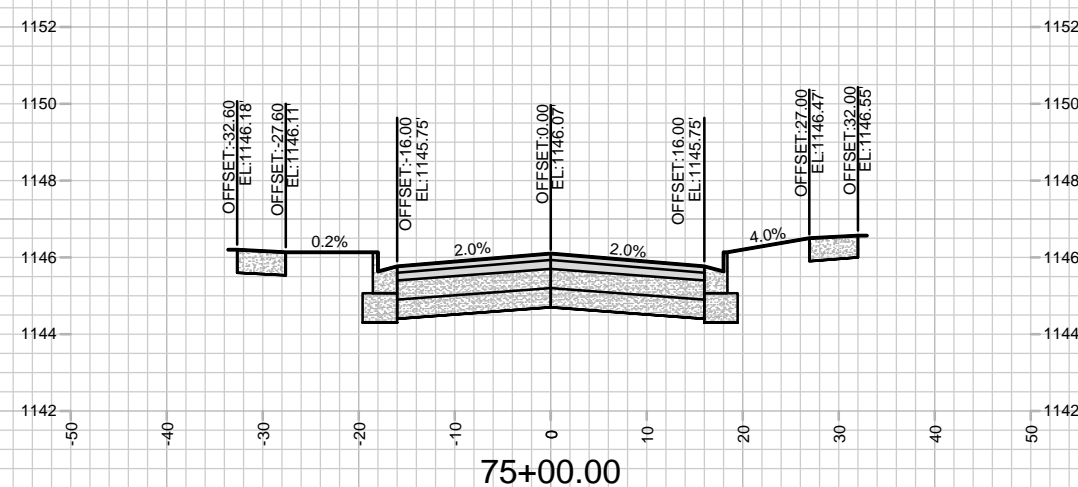
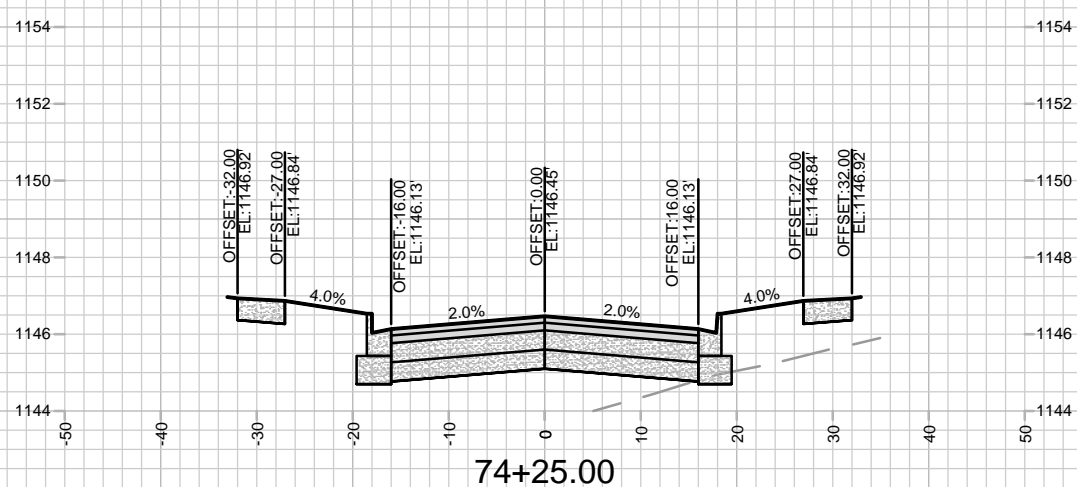
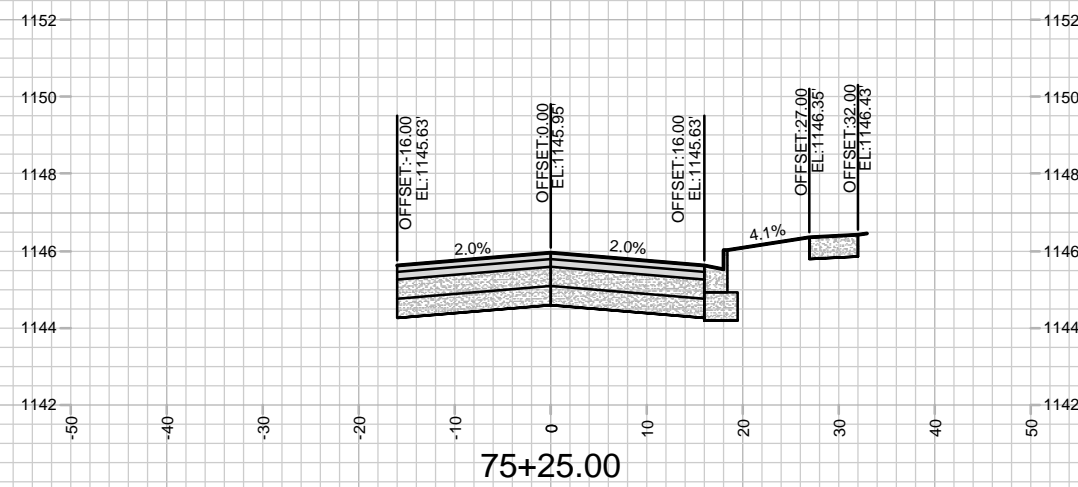
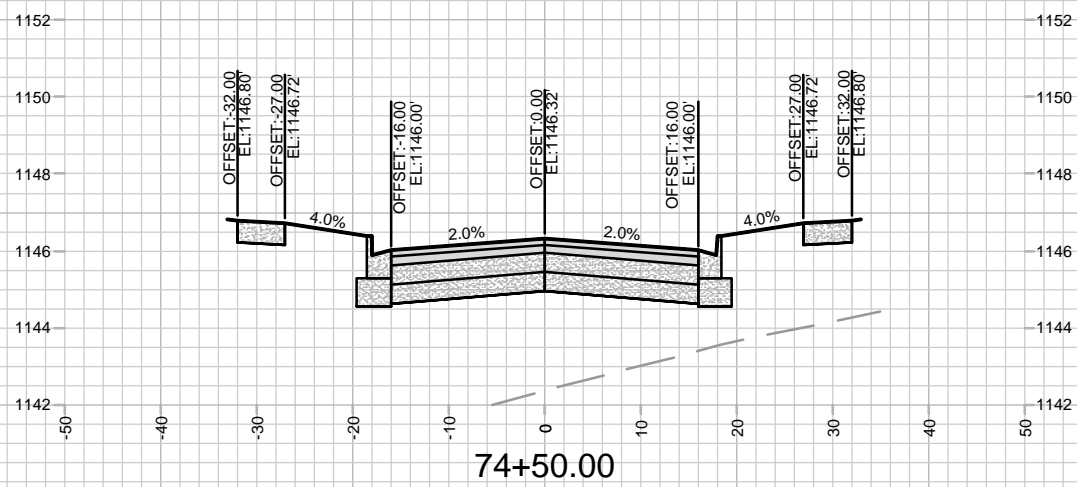
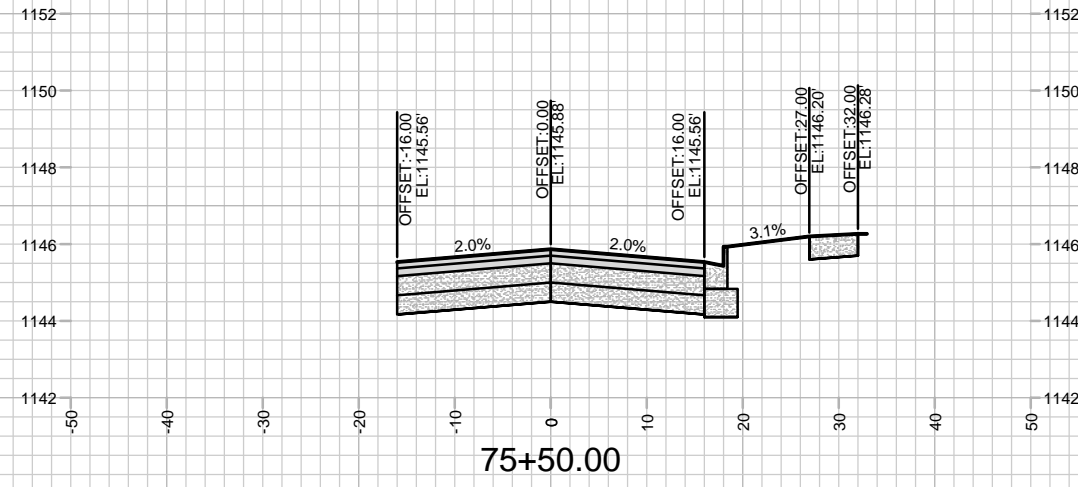
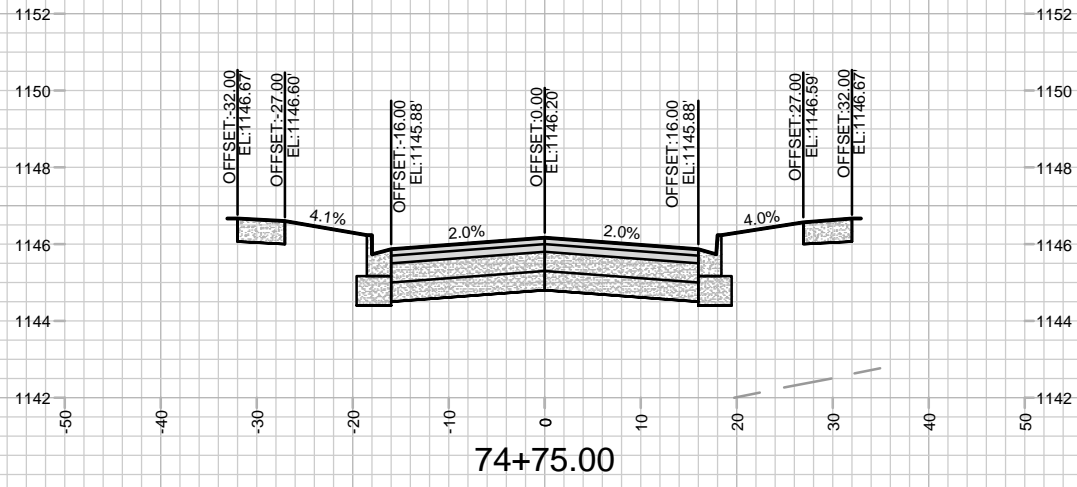
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CROSS SECTIONS - LONE OAK LN  
ACACIA RIDGE PHASE 10  
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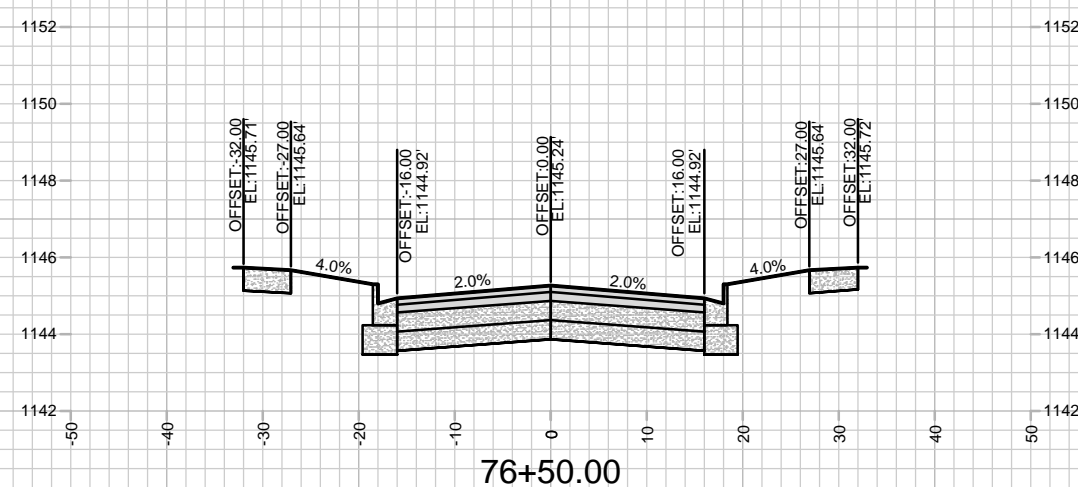
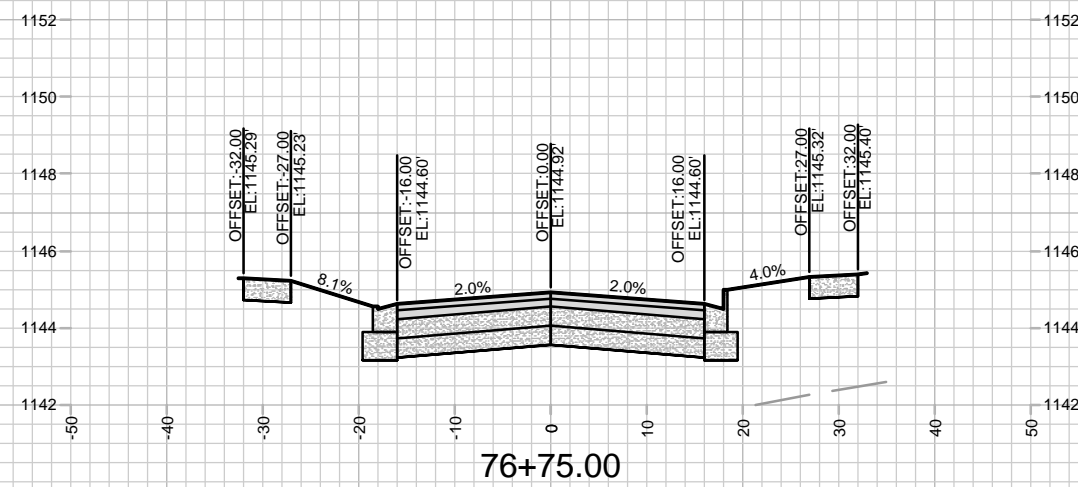
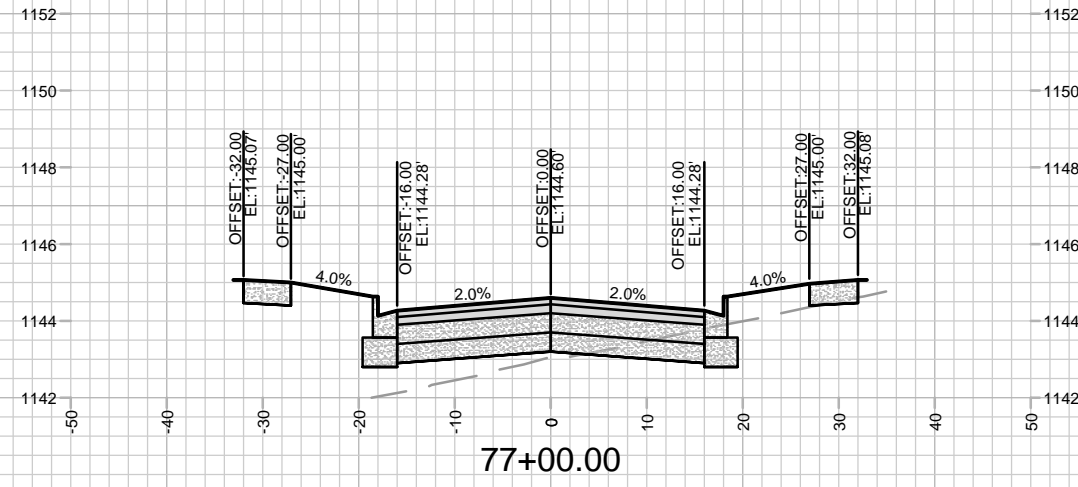
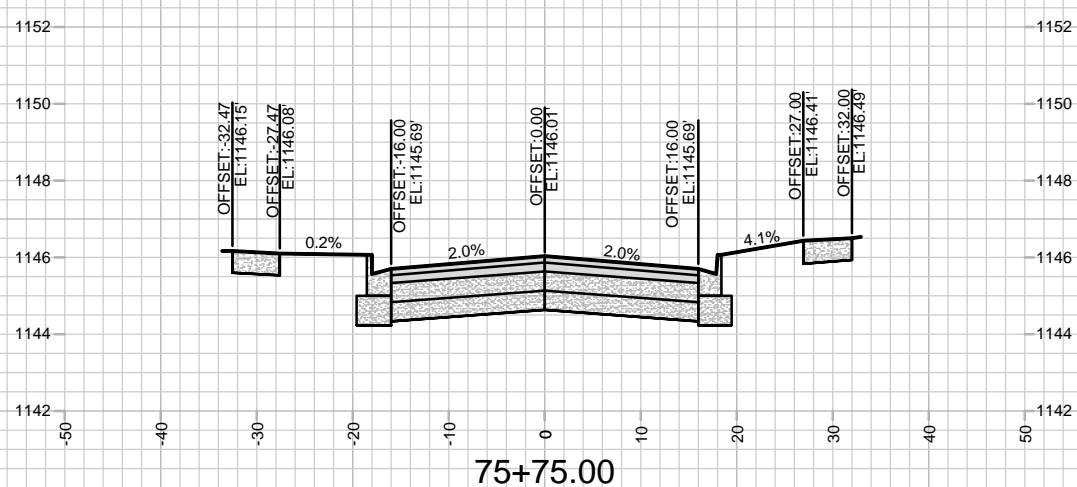
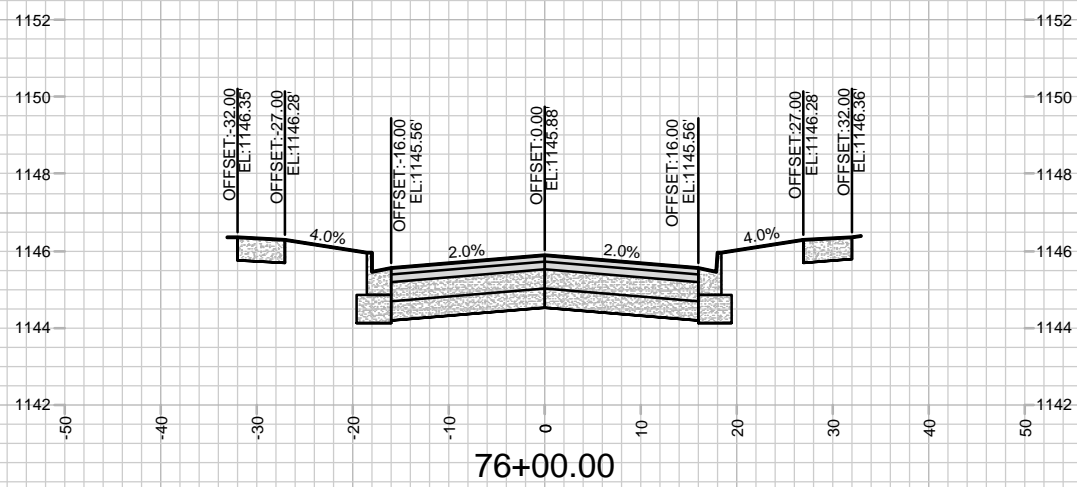
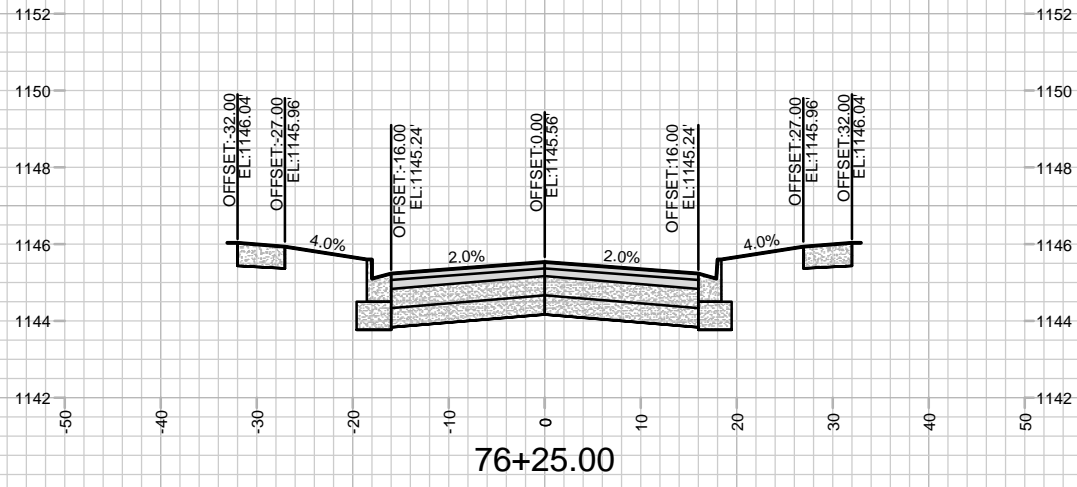
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X-21

14833  
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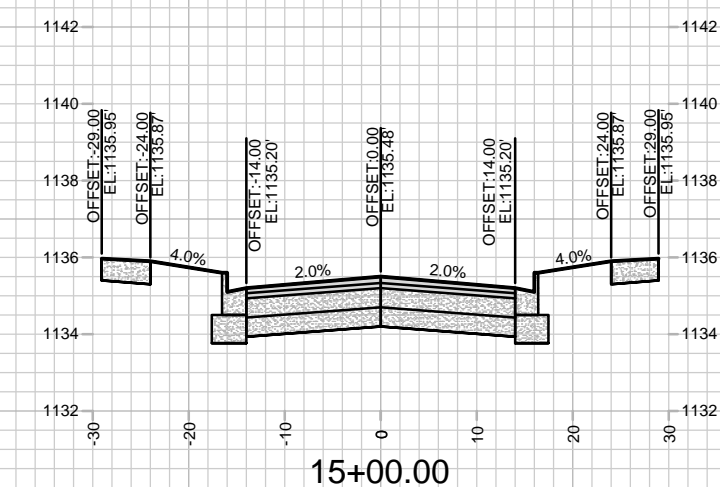
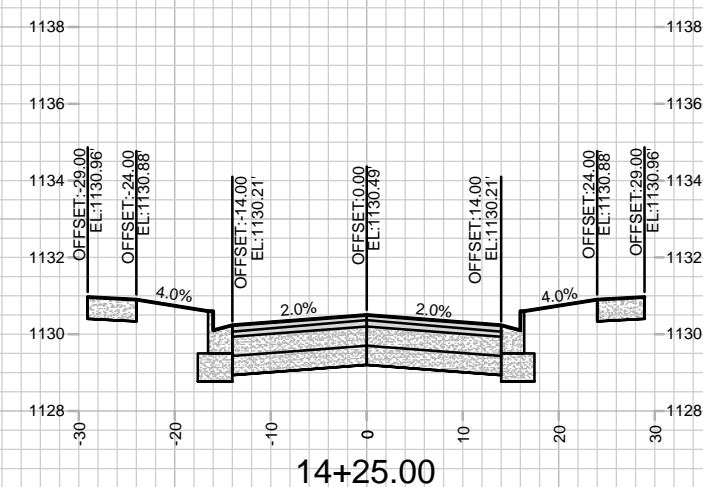
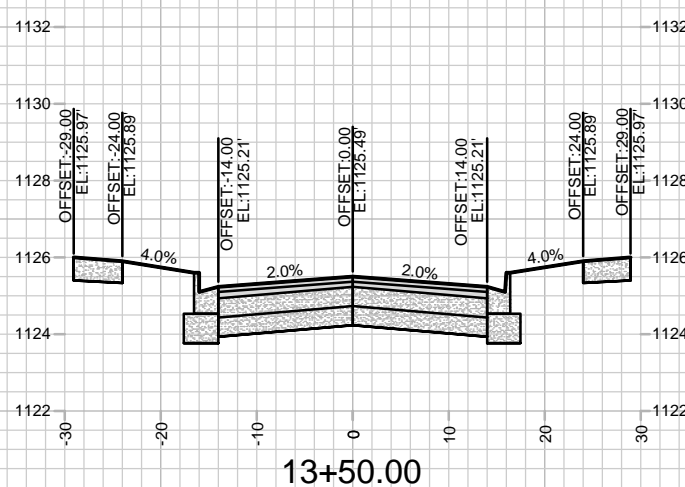
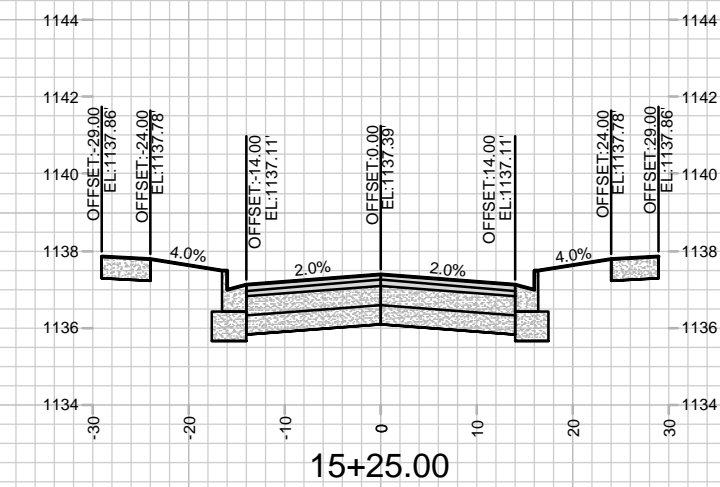
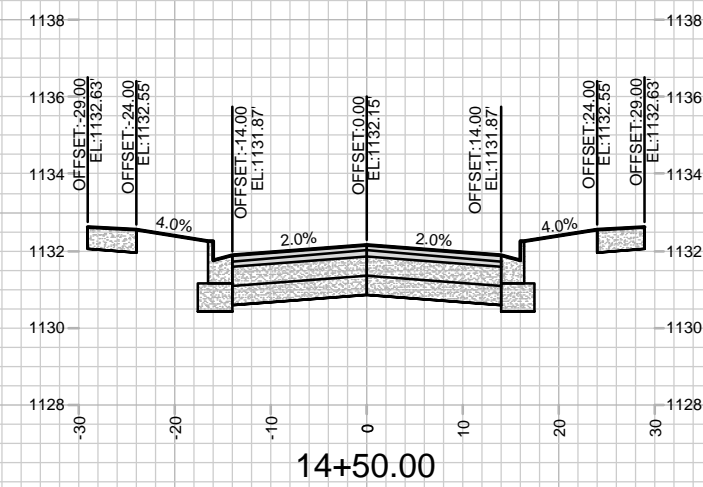
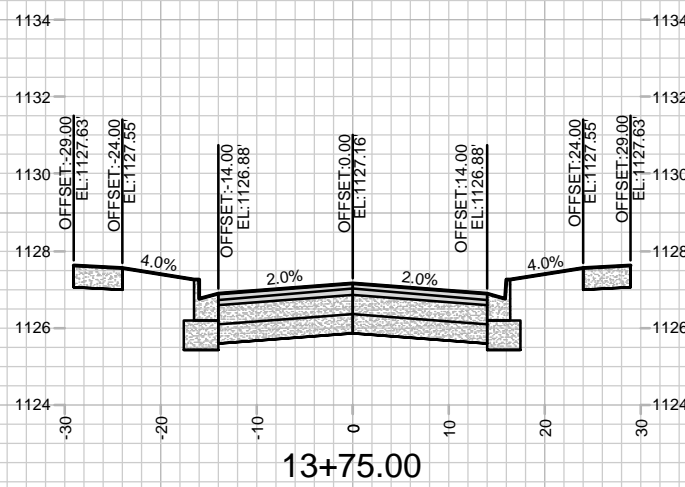
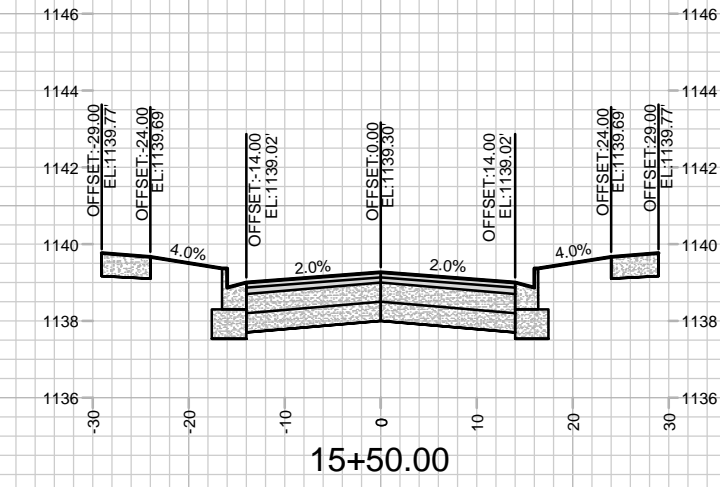
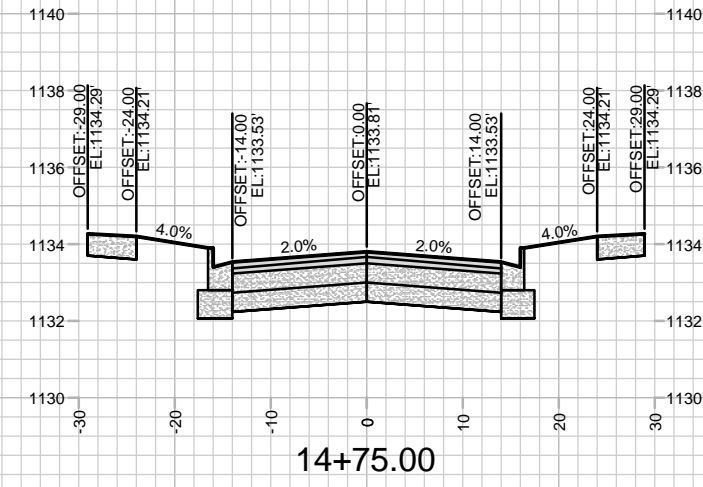
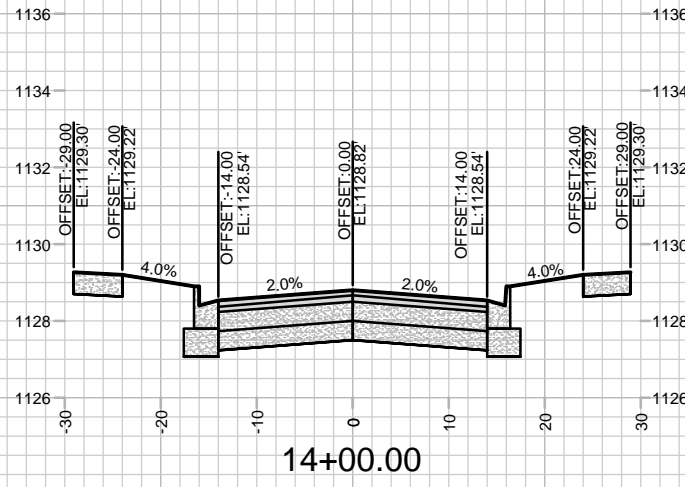
CROSS SECTIONS - LONE OAK LN  
ACACIA RIDGE PHASE 10  
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14833				
9340				
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CROSS SECTIONS - LONE OAK LN  
ACACIA RIDGE PHASE 10  
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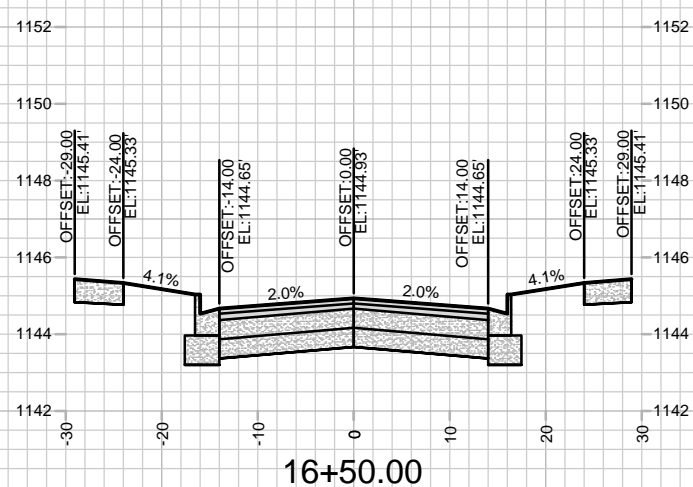
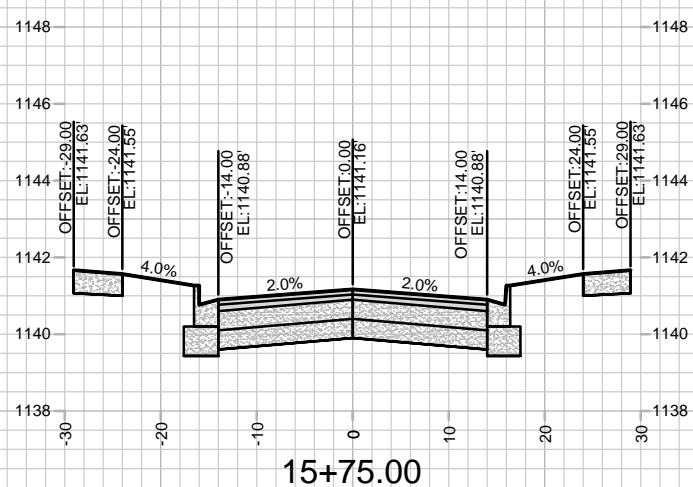
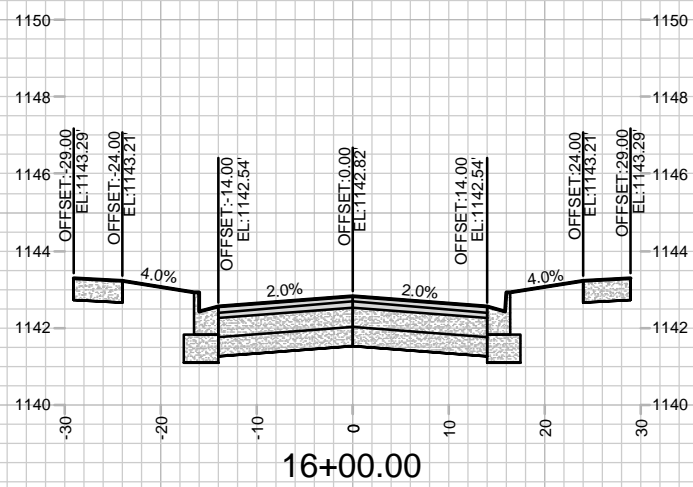
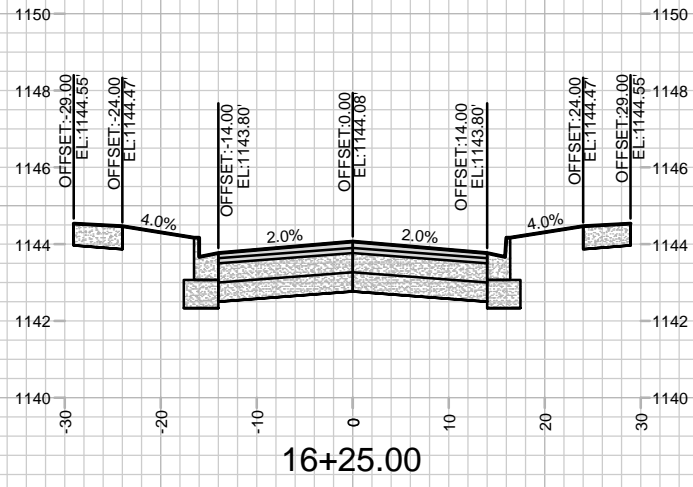
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CROSS SECTIONS - HONEY HARVEST LN  
ACACIA RIDGE PHASE 10  
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







CROSS SECTIONS - HONEY HARVEST LN  
 ACACIA RIDGE PHASE 10  
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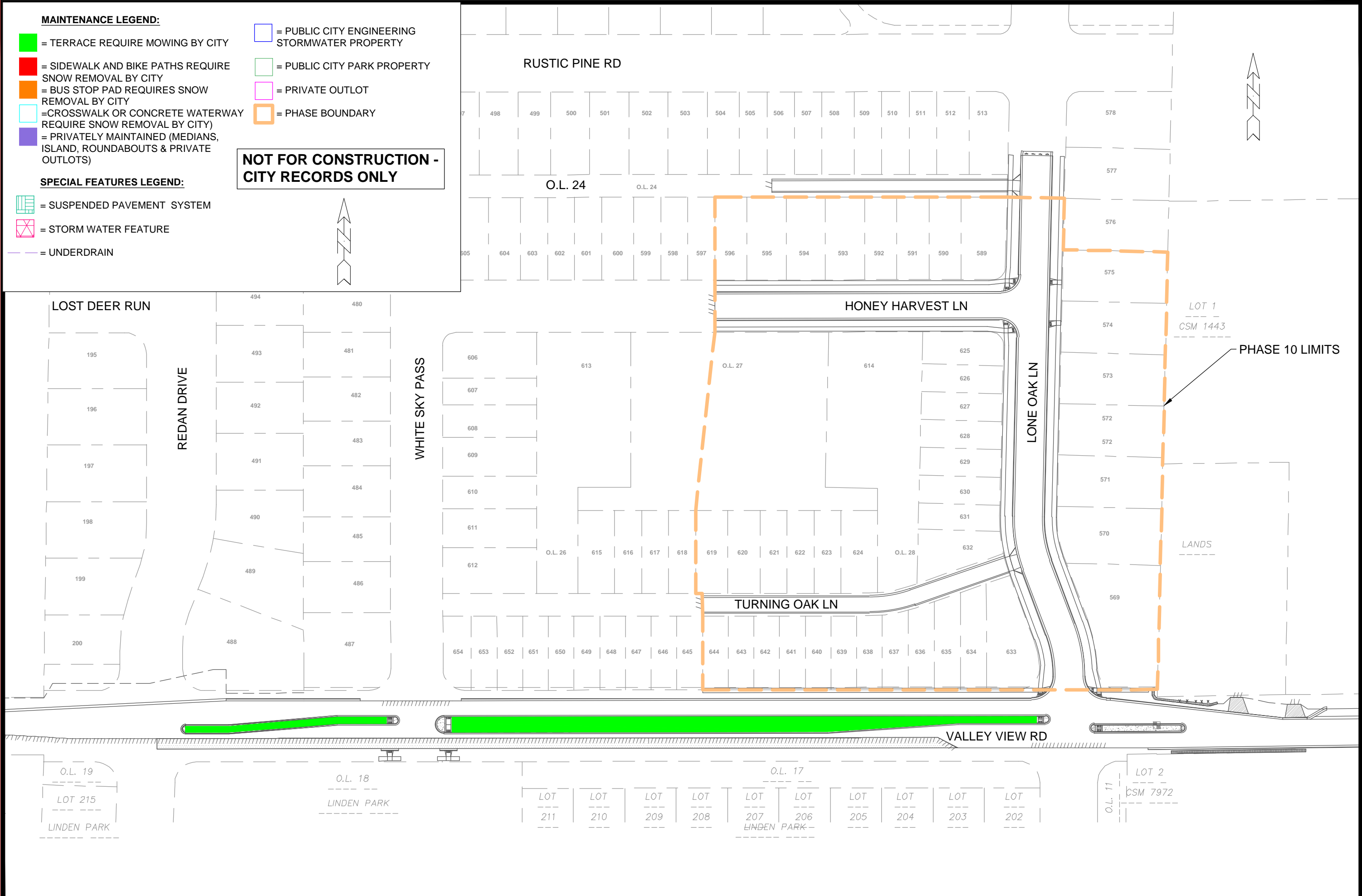
**MAINTENANCE LEGEND:**

-  = TERRACE REQUIRE MOWING BY CITY
-  = SIDEWALK AND BIKE PATHS REQUIRE SNOW REMOVAL BY CITY
-  = BUS STOP PAD REQUIRES SNOW REMOVAL BY CITY
-  = CROSSWALK OR CONCRETE WATERWAY REQUIRE SNOW REMOVAL BY CITY
-  = PRIVATELY MAINTAINED (MEDIANS, ISLAND, ROUNDABOUTS & PRIVATE OUTLOTS)
-  = PUBLIC CITY ENGINEERING STORMWATER PROPERTY
-  = PUBLIC CITY PARK PROPERTY
-  = PRIVATE OUTLOT
-  = PHASE BOUNDARY

**NOT FOR CONSTRUCTION - CITY RECORDS ONLY**

**SPECIAL FEATURES LEGEND:**

-  = SUSPENDED PAVEMENT SYSTEM
-  = STORM WATER FEATURE
-  = UNDERDRAIN



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Designated By: **14833**  
Scale: **MN-1**  
Date: **4/11/2024 5:05 PM**

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**MADISON, WI**  
**CONTRACT NO: 9340**

**MAINTENANCE PLAN**  
**ACACIA RIDGE PHASE 10**  
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**14833**  
**MN-1**