

ELM GROVE PATHWAYS

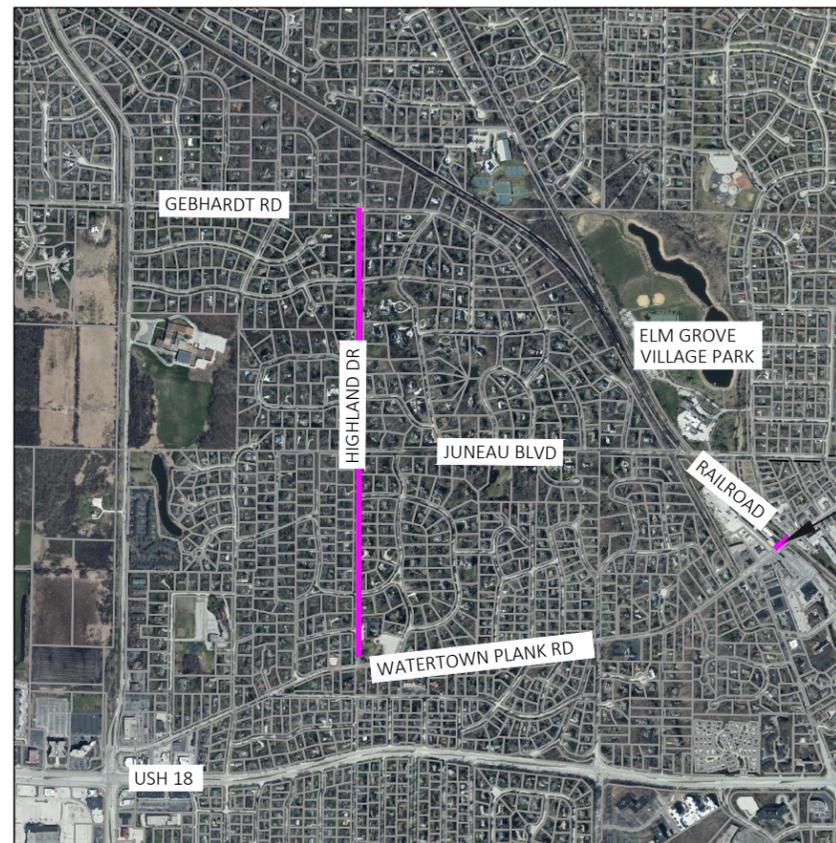
WATERTOWN PLANK ROAD - GEBHARDT ROAD

HIGHLAND DRIVE WAUKESHA

PROJECT NUMBER
25040-000

90% PLAN SUBMITTAL - 03/02/2026

INDEX OF SHEETS	
TS-01	TITLE SHEET
GN-01 - GN-02	GENERAL NOTES
TS-01	TYPICAL SECTIONS
CD-01 - CD-XX	CONSTRUCTION DETAILS
RW-01 - RW-03	RETAINING WALL DETAILS
RM-01 - RM-05	REMOVAL PLAN
EC-01 - EC-05	EROSION CONTROL
TC-01 - TC-03	TRAFFIC CONTROL
CR-01 - CR-06	CURB RAMP DETAILS
PP-01 - PP -10	PLAN & PROFILE
SD-01 - SD -XX	STANDARD DETAILS SECTION NOT INSERTED YET
CS-01 - CS-50	CROSS SECTIONS
MA-01 - MA-03	WATERTOWN PLANK ROAD SIDEWALK ' ALT 1'



CONVENTIONAL SYMBOLS

PLAN

CORPORATE LIMITS	
PROPERTY LINE	
LOT LINE	
LIMITED HIGHWAY EASEMENT	
EXISTING RIGHT OF WAY	
PROPOSED OR NEW R/W LINE	
SLOPE INTERCEPT	
REFERENCE LINE	
EXISTING CULVERT	
PROPOSED CULVERT (Box or Pipe)	
COMBUSTIBLE FLUIDS	
WETLAND BOUNDARY	
WOODED OR SHRUB AREA	

PROFILE

GRADE LINE	
ORIGINAL GROUND	
MARSH OR ROCK PROFILE (To be noted as such)	
SPECIAL DITCH	
GRADE ELEVATION	
CULVERT (Profile View)	
UTILITIES	
ELECTRIC	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	

PLOT DATE: 2026-03-02 PLOT BY: ARIELLE LEWIEN
 FILE: G:\Elm Grove\25040-000 2026 Future Pathways\Civil 3D\Sheets\Plan\010101-1.dwg

ORIGINAL PLANS PREPARED BY

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(Date)

(Signature)

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\020101.GN.DWG
 PLOT BY : ARIELLE LEWEN
 PLOT DATE : 3/2/2026 5:25 PM

ABBREVIATIONS

AEW	APRON ENDWALL
ASPH	ASPHALT
AVG	AVERAGE
BAD	BASE AGGREGATE DENSE
BG	BEAMGUARD
BM	BENCH MARK
C&G	CONCRETE CURB AND GUTTER
CE	COMMERCIAL ENTRANCE
CONC	CONCRETE
CP	CULVERT PIPE
CSCP	CULVERT PIPE CORRUGATED STEEL
D	DEGREE OF CURVE
DESC	DESCRIPTION
DISCH	DISCHARGE
EB	EASTBOUND
EP	EDGE OF PAVEMENT
EXIST	EXISTING
HMA	HOT MIX ASPHALT
INV	INVERT
LT	LEFT
MAX	MAXIMUM
MIN	MINIMUM
NB	NORTHBOUND
NC	NORMAL CROWN
NOR	NORMAL
PAVT	PAVEMENT
PC	POINT OF CURVE
PE	PRIVATE ENTRANCE
PI	POINT OF INTERSECTION
PNT	POINT
PT	POINT OF TANGENT
R	RADIUS OF CURVE
R/L	REFERENCE LINE
R/W	RIGHT OF WAY
REQD	REQUIRED
RO	RUN OFF LENGTH
RT	RIGHT
SALV	SALVAGED
SAN	SANITARY
SB	SOUTHBOUND
SDD	STANDARD DETAIL DRAWINGS
SHLD/SHLDR	SHOULDER
SSPRC	STORM SEWER PIPE REINFORCED CONCRETE
STA	STATION
T	TANGENT LENGTH
TLE	TEMPORARY LIMITED EASEMENT
TYP	TYPICAL
VCL	VERTICAL CURVE LENGTH
VPC	POINT OF VERTICAL CURVE
VPI	POINT OF VERTICAL INTERSECTION
VPT	POINT OF VERTICAL TANGENT
WAT	WATER
WB	WESTBOUND
Δ	DELTA

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FIBER

MCI

Point	Description	Elevation
200	BM/pp 840	843.80
201	BM/pp 67-5390	873.47
202	BM/pp 67-5407	880.66
203	BM/pp 67-5410	876.46
204	BM/pp 25-11718	865.09
205	BM/pp 82-03488	857.63
206	BM/mag apsh	840.76
207	BM/mag apsh	859.34
208	BM/mag apsh	860.04
209	BM/mag apsh	864.58
210	BM/mag ppl40-4D89	857.47

CONTROL WAUKESHA COUNTY COORDINATES				
Point	Northing	Easting	Elevation	Description
5061	176306.403	719227.411	854.46	CP CUT
5062	176741.503	719346.790	822.90	CP PK
5063	175511.358	719213.593	860.83	CP PK
5064	175520.498	719479.277	857.51	CP PK
5065	174700.372	719066.253	835.15	CP PK GPS ELEVATION
5066	173651.984	719134.586	872.97	CP PK
5067	173671.334	719543.543	849.78	CP PK GPS ELEVATION
5068	173167.409	719426.064	874.45	CP PK
5069	172807.086	719307.947	884.61	CP PK
5070	172113.935	719339.070	875.08	CP PK
5071	172100.972	719149.055	872.17	CP PK
5072	171690.245	719343.559	843.34	CP CUT
5073	171685.148	719142.891	852.88	CP PK
5074	174624.526	719271.234	837.55	CP PK



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HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATES, WAUKESHA COUNTY, NAD83 (2011), WISCRS WAUKESHA CO. NAVD88(2012) IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.



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VILLAGE OF ELM GROVE

GENERAL NOTES

Project No: 25040-000
 Date: 03-02-2026
 Designed By: JRM
 Drafted By: JRM
 Checked By: XXX

Revisions: XX-XX-XXXX

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SHEET NO.

GN-01

EROSION CONTROL NOTES:

1. INSPECTIONS OF ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE DONE ONCE PER WEEK PRIOR TO ANY FORECAST PRECIPITATION EVENTS AND AFTER EVERY PRECIPITATION EVENT OF 1/2-INCH OR GREATER.
2. CONTRACTOR SHALL REPAIR DEFICIENT EROSION AND SEDIMENT CONTROL MEASURES WITHIN 24-HOURS AFTER INSPECTION. ADDITIONAL EROSION AND SEDIMENT CONTROL DEVICES NOT SHOWN ON DRAWINGS MAY BE NECESSARY AS DIRECTED BY OWNER AND/OR ENGINEER.
3. ADDITIONAL EROSION AND/OR SEDIMENT CONTROL MEASURES MAY BE NECESSARY AS A RESULT OF CONTRACTORS METHODS.
4. CONTRACTOR SHALL NOTIFY AND OBTAIN WRITTEN ACCEPTANCE FROM ENGINEER OF PROPOSED CHANGES TO THE EROSION CONTROL PLAN AND/OR SEQUENCE PRIOR TO IMPLEMENTING THE CHANGE. MAY REQUIRE DNR APPROVAL
5. ENGINEER IS UNDER NO OBLIGATION TO ALTER EROSION CONTROL PLAN AND/OR SEQUENCE.
6. CONTRACTOR SHALL SWEEP ADJACENT ROADWAYS DAILY TO REMOVE TRACKED SEDIMENT AND DEBRIS.
7. CONSTRUCT AND MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH LATEST WISCONSIN DNR TECHNICAL STANDARDS AND EROSION CONTROL SPECIFICATIONS SECTION 01 57 13 OF THE PROJECT MANUAL.
8. CONTRACTOR IS RESPONSIBLE FOR FOLLOWING THE CONSTRUCTION SEQUENCE, AND FOR MAINTAINING AND REPAIRING EROSION AND SEDIMENT CONTROL DEVICES.
9. EXCESS MATERIAL THAT IS HAULED OFF SITE SHALL BE CONTRACTOR'S RESPONSIBILITY. CONTRACTOR SHALL NOTIFY OWNER OF ALL FILL AND BORROW SITES. CONTRACTOR IS SOLELY RESPONSIBLE FOR OBTAINING AND COMPLYING WITH NECESSARY EROSION CONTROL PERMITS AND FOR MAINTAINING PROPER EROSION CONTROL MEASURES ON THOSE DISPOSAL LOCATION(S) WILL NEED DNR APPROVAL PRIOR TO COMMENCING WORK.
10. EXCESS FILL/BORROW MATERIAL OR SOILS KEPT ON SITE SHOULD BE STOCKED IN UPLAND AREAS AN ADEQUATE DISTANCE AWAY FROM WETLANDS AND THE WATERWAYS. PILES OF STOCKPILED SOIL SHALL BE PROTECTED AGAINST EROSION AND SHALL NOT CREATE NUISANCE DUST EMISSIONS.
11. CONTRACTOR SHALL HAVE WATER TRUCK READILY AVAILABLE ON-SITE TO PREVENT DUST EROSION ON THE SITE.
12. EROSION CONTROL FEATURES AS SHOWN IN THE PLANS ARE AT SUGGESTED LOCATIONS. THE ENGINEER MAY MODIFY LOCATIONS AS NEEDED. ALL EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL SUCH TIME AS THE ENGINEER DETERMINES THE MEASURE IS NO LONGER NECESSARY.
13. CONTRACTOR IS RESPONSIBLE FOR RESHAPING AND FINISHING ANY PREVIOUSLY GRASSED AREAS WHICH ARE DISTURBED BY THEIR OPERATION OUTSIDE THE NORMAL CONSTRUCTION LIMITS AT THE EXPENSE OF THE CONTRACTOR.
14. THE CONTRACTOR SHALL NOT OPERATE MACHINERY OUTSIDE THE SLOPE INTERCEPTS IN AREAS NEAR WETLANDS.

TRENCH DEWATERING NOTES:

1. IF TRENCH DEWATERING IS NECESSARY, CONTRACTOR SHALL PROVIDE PROPER DEWATERING SEDIMENT CONTROL DEVICE. DISCHARGE OF SEDIMENT LADEN TRENCH WATER TO DITCHES, STORM SEWER, OR SURFACE WATER IS PROHIBITED
2. IF TRENCH DEWATERING IS NECESSARY, CONTRACTOR SHALL SUBMIT A DEWATERING PLAN TO OWNER, ENGINEER, AND DNR PRIOR TO CONSTRUCTION FOLLOWING REQUIREMENTS WITHIN SECTION 01 57 13 AND 01 57 23 OF THE PROJECT MANUAL AND DNR TECHNICAL STANDARD 1061.
3. CONTRACTOR WILL BE REQUIRED TO OBTAIN AND FOLLOW REQUIREMENTS OF DNR WATER SUPPLY SECTION FOR WELLS AND DEWATERING IN EXCESS OF 70 GPM.
4. CONTRACTOR SHALL UTILIZE SILT BAGS OR BOXES OF APPROPRIATE SIZE AND PROVIDE ADDITIONAL MEASURES AS NECESSARY TO DISCHARGE CLEAN WATER BASED UPON CONDITIONS AND CONTRACTOR'S OPERATIONS. MEASURES EMPLOYED FOR DEWATERING SHALL NOT BE PLACE IN LOCATIONS THAT BLOCK SITE DRAINAGE, OR VEHICLE/PEDESTRIAN TRAFFIC. DEWATERING DISCHARGE SHALL BE DIRECTED ONTO GRASS AREAS WHERE POSSIBLE AND NOT IMPACT ADJACENT STRUCTURES, PRIVATE PROPERTY, WETLANDS, WATERWAYS, OR BE DIRECTED TO SANITARY SEWERS.
5. THE DEWATERING PLAN AND NOTES SHALL SHALL SERVE AS A GUIDELINE FOR CONTRACTOR'S DEWATERING OPERATIONS.
6. IF MODIFICATIONS TO THE DEWATERING PLAN ARE NEEDED, CONTRACTOR SHALL PREPARE A WRITTEN REQUEST THAT DETAILS NECESSARY MODIFICATIONS AND OBTAIN APPROVAL FROM THE OWNER AND DNR PRIOR TO IMPLEMENTING THE MODIFICATION IN THE FIELD.
7. THE USE OF SILT BAGS OR BOXES SHALL BE CONSIDERED THE MINIMUM MEASURE NECESSARY, OTHER MEASURES NEEDED TO MAINTAIN CLEAR DISCHARGE SHALL BE IMPLEMENTED AS NECESSARY AND IMPLEMENTED IMMEDIATELY UPON OWNER APPROVAL. DEWATERING ACTIVITIES MAY NEED TO BE REDUCED OR ELIMINATED UNTIL APPROVALS HAVE BEEN OBTAINED. DEWATERING EFFLUENT SHALL REMAIN CLEAR AT ALL TIMES.
8. IT IS ANTICIPATED THAT THE LINEAR CONSTRUCTION ACTIVITIES WILL CREATE DISTURBED SOIL WITHIN EXISTING DRAINAGE SWALES AND DITCHES. CONTRACTOR SHALL CONTINUOUSLY MONITOR DEWATERING EFFLUENT QUALITY DOWNSTREAM OF THE SEDIMENTATION BASIN TO ENSURE THAT THE FLOW OF WATER IS NOT PRODUCING EROSION. CONTRACTOR SHALL WORK TO ELIMINATE EROSION FORCES OF DEWATERING EFFLUENT TO ENSURE CLEAR DISCHARGE.
9. DEWATERING OPERATIONS, IF NEEDED, SHALL PROGRESS WITH CONSTRUCTION OPERATIONS. IT IS ANTICIPATED THAT MULTIPLE DEWATERING MEASURES WILL BE SPREAD THROUGHOUT THE PROJECT IF DEWATERING IS NEEDED.
10. CONTRACTOR SHALL MONITOR THE PERFORMANCE AND EFFECTIVENESS OF THE DEWATERING SEDIMENTATION DEVICE. PERIODIC REPLACEMENT OF SILT BAGS WILL BE NECESSARY. SEDIMENT WITHIN SILT BAGS MAY BE SPREAD-OUT WITHIN SPOIL BACKFILL TRENCHES OR SHALL OTHERWISE BE DISPOSED OF PROPERLY OFFSITE. USE OF DEWATERED SEDIMENT WITHIN SPOIL BACKFILL TRENCHES MUST NOT COMPROMISE TRENCH COMPACTION. PERIODIC REPLACEMENT OF BALES AND FILTER FABRIC MAY ALSO BE REQUIRED.
11. USE OF OTHER DEWATERING SEDIMENTATION DEVICES SUCH AS STONE FILLED TRENCH BOXES OR STONE TRAPS MAY BE ACCEPTABLE, HOWEVER, OWNER APPROVAL IS REQUIRED PRIOR TO USE. USE OF OTHER DEWATERING SEDIMENTATION DEVICES SHALL COMPLY WITH THE REQUIREMENTS SET FORTH ABOVE.

TREE REMOVAL AND CLEARING

1. NO TREES AND/OR SHRUBS ARE TO BE REMOVED UNLESS SUCH TREES AND/OR SHRUBS HAVE FIRST BEEN INDICATED FOR REMOVAL BY THE ENGINEER.
2. WHEN ROOTS ARE ENCOUNTERED DURING PATH CONSTRUCTION, CLEANLY CUT ROOTS AND DO NOT RIP AND PULL FOR REMOVAL. LIMIT HEAVY EQUIPMENT USAGE OUTSIDE PATH AREA WITHIN TREE DRIP LINES.

GENERAL NOTES

1. PROVIDE POSITIVE DRAINAGE IN ALL SWALES AND DITCHES.
2. MAINTAIN SITE DRAINAGE AT ALL TIMES DURING CONSTRUCTION
3. ALL GRADES PROVIDED ALONG RADII ARE ALONG EDGE OF PAVEMENT.
4. THE LOCATION OF EXISTING AND PROPOSED UTILITIES INSTALLATIONS AS SHOWN IN THE PLANS, ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.
5. UTILITY REFERENCE LINES ON THE CROSS SECTIONS ARE FOR APPROXIMATE HORIZONTAL REFERENCE ONLY.
6. ASPHALTIC SURFACE WEIGHT CALCULATIONS BASED ON 112LBS/SY/IN.
7. STATIONING AND OFFSETS TO APRON ENDWALLS FOR CULVERT PIPES ARE SHOWN TO THE END OF THE PIPE.
8. HAUL ROUTES SHALL BE DETERMINED BEFORE CONSTRUCTION BEGINS AND SHALL BE APPROVED BY THE MAINTAINING AUTHORITY. HAUL ROADS DAMAGED DURING HAULING ACTIVITIES SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR TO THEIR ORIGINAL CONDITION AND TO THE MAINTAINING AUTHORITY'S APPROVAL AT THE CONTRACTOR'S EXPENSE.
9. ALL RADII ARE MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
10. ANY ALTERNATIVE ACCESS UTILIZED BY THE CONTRACTOR, NOT SHOWN IN THE PLANS, SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN RIGHTS TO USE, MAINTAIN, RESTORE, AND COVER ALL ASSOCIATED COSTS.
11. CURVE DATA IS BASED ON THE ARC DEFINITION.
12. A VERTICAL SAW CUT SHALL BE MADE THROUGH EXISTING DRIVEWAYS AND PAVEMENTS AT REMOVAL LIMITS. ALL SAW CUTS TO BE LOCATED A MINIMUM 6" OFFSET FROM PROPERTY LINE. THE LOCATION OF SAW CUTS AND THE AMOUNT REMOVED WILL BE DETERMINED IN THE FIELD BY THE ENGINEER

STORM SEWER PLAN NOTES

1. PIPE ELEVATIONS, LENGTHS, AND LOCATIONS AS SHOWN ON THE PLANS, MAY BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.
2. COORDINATE ALL UTILITY RELOCATION WORK WITH THE PROPER UTILITY COMPANY.
3. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL ELEVATIONS WHEN CONNECTING TO EXISTING PRIOR TO ORDERING DRAINAGE STRUCTURES AND PIPES. NOTIFY THE ENGINEER OF ANY DEVIATIONS FROM PLAN INFORMATION.
4. STORM SEWER PIPE LENGTHS ARE SHOWN MEASURED FROM INSIDE OF STRUCTURE TO INSIDE OF STRUCTURE.
5. STATION AND OFFSET SHOWN TO CENTER OF STRUCTURE
6. MANHOLES AND INLETS SHALL BE INSTALLED ¼" LOWER THAN FINAL ASPHALT GRADES.
7. MINIMUM SEPARATION/CLEARANCES PER LOCAL CODES, SHALL BE FOLLOWED.



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VILLAGE OF ELM GROVE

GENERAL NOTES

Project No: 25040-000
 Date: 03-02-2026
 Designed By: JRM
 Drafted By: JRM
 Checked By: XXXX

Revisions: XX-XX-XXXX

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SHEET NO.

GN-02

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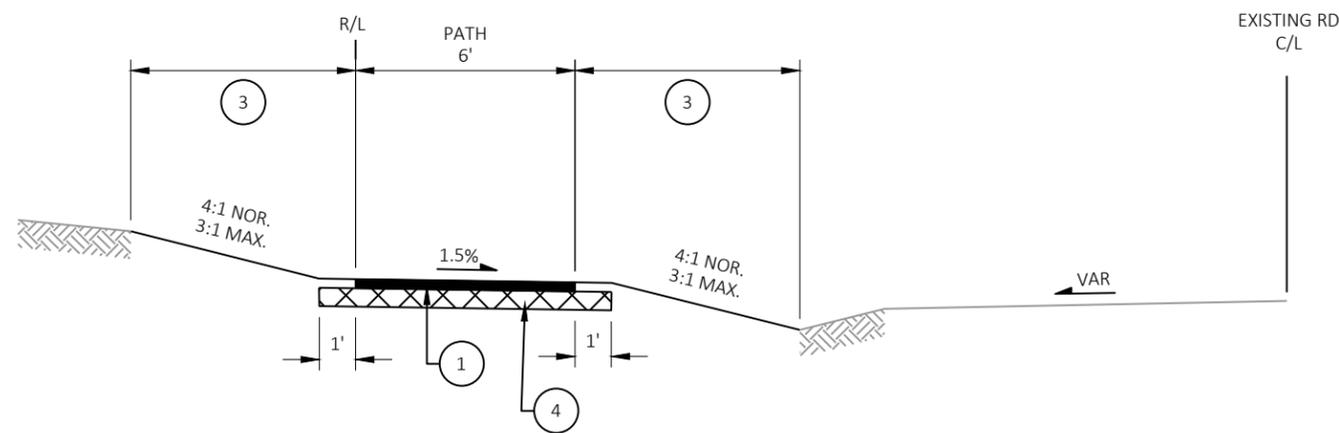
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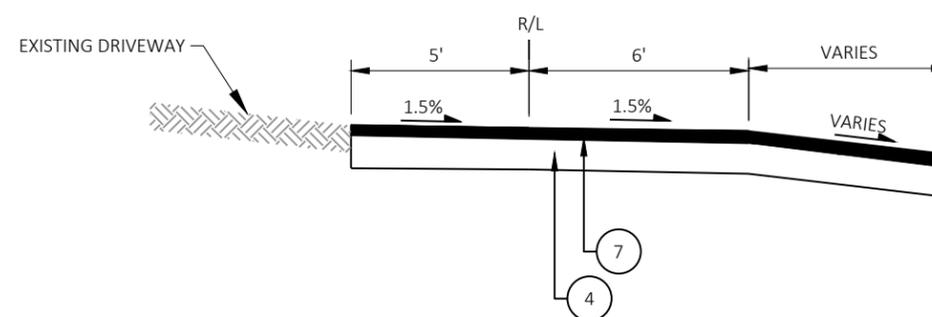
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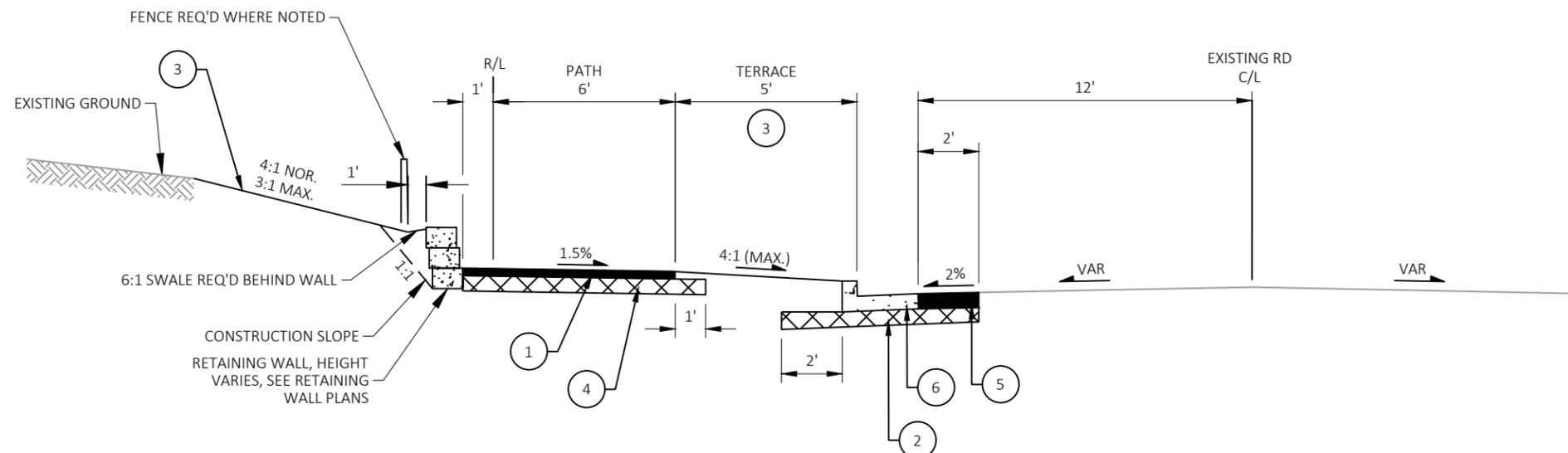
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FINISHED TYPICAL SECTION



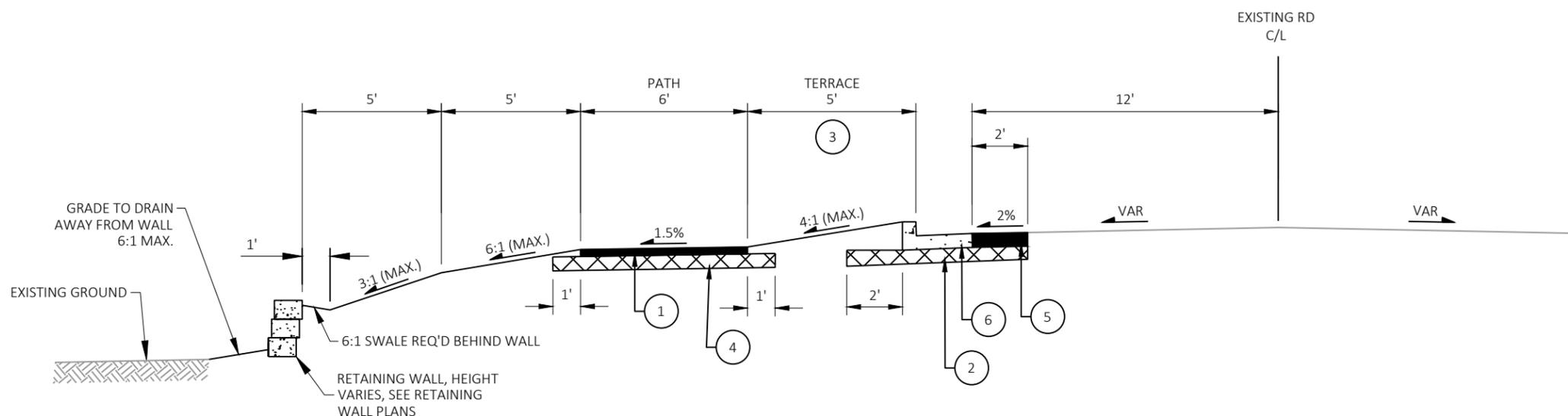
FINISHED TYPICAL SECTION - DRIVEWAYS



FINISHED TYPICAL SECTION - CUT WALL SECTION

LEGEND

- 1 ASPHALTIC SURFACE 3-INCH
- 2 BASE AGGREGATE DENSE 1 1/4-INCH, 6-INCH
- 3 LANDSCAPING / RESTORATION
- 4 BASE AGGREGATE DENSE 1 1/4-INCH, 9-INCH
- 5 ASPHALTIC SURFACE 6-INCH
- 6 CONCRETE CURB & GUTTER 30-INCH TYPE D
- 7 ASPHALTIC SURFACE 4-INCH



VILLAGE OF ELM GROVE

TYPICAL SECTIONS

Project No: 25040-000
Date: 03-02-2026
Designed By: JRM
Drafted By: JRM
Checked By: XXXX

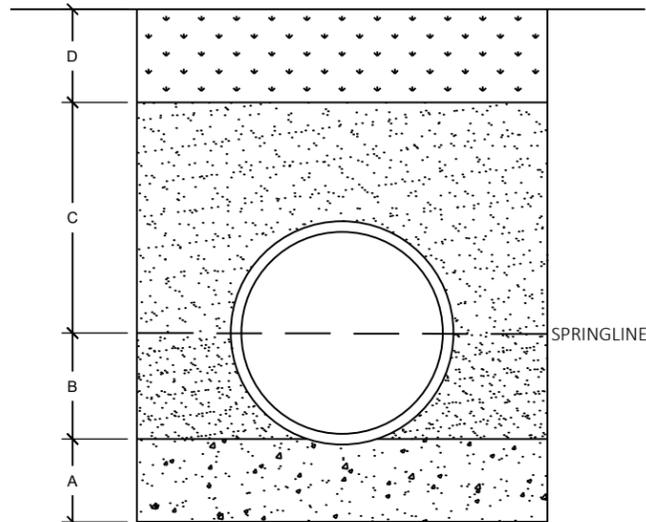
Revisions: XX-XX-XXXX

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TS-01

NOTE: CONSTRUCTION DETAILS IN PROGRESS. FINAL PLAN SET TO ALSO INCLUDE PERTINENT WISDOT SDD'S



NOTES FOR STORM SEWER AND CULVERT INSTALLATION.

- A) FOUNDATION BACKFILL: 6" THICKNESS OF FOUNDATION BACKFILL PER SECTION 608 OF WISDOT STANDARD SPEC BEFORE PIPE IS LAID. SHAPE MATERIAL TO CONFORM TO BOTTOM OF PIPE. MAINTAIN 4" MINIMUM THICKNESS OF FOUNDATION MATERIAL BELOW PIPE.
- B) HAUNCH ZONE: TRENCH BACKFILL MATERIAL PER SECTION 608 OF WISDOT STANDARD SPEC. MATERIAL TO BE HAND TAMPED IN 4" LIFTS.
- C) TRENCH BACKFILL: BACKFILL PLACED FROM SPRING LINE OF PIPE TO SUBGRADE. MATERIAL TO BE SAME AS FILL USED WITHIN HAUNCH ZONE PER SECTION 608. MATERIAL TO BE HAND TAMPED IN 4"-6" LIFTS. ENSURE PROPER COVER TO AVOID PIPE DAMAGE FROM CONSTRUCTION EQUIPMENT PER MANUFACTURER RECOMMENDATIONS.
- D) FINISH GRADING: TRENCH BACKFILL TO BE PLACED TO BOTTOM ELEVATION OF FINISH GRADE MATERIAL, WETHER TOPSOIL OR BASE MATERIAL FOR ROADWAY OR PATH.

*BACKFILL FOR WATER LINE 3" AND SMALLER TO BE SELECT BACKFILL PLACED IN 8" LOOSE LIFTS AND COMPACTED TO 95% SPD IN PAVED AREA AND 90% SPD IN UNPAVED AREAS.

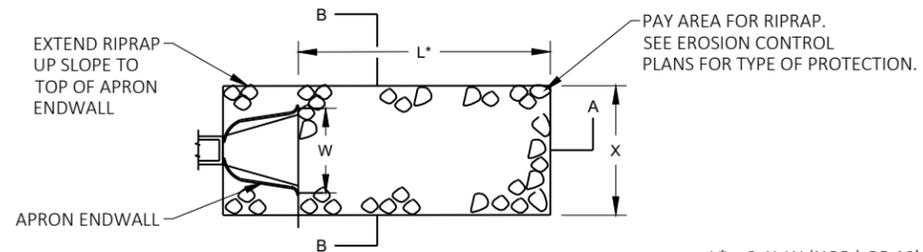
*BACKFILL FOR UTILITY TRENCHES OUTSIDE THE PROPOSED OR FUTURE PAVING AREAS TO BE GRANULAR MATERIAL PLACED IN 8" LOOSE LIFTS AND COMPACTED TO 90% STANDARD PROCTOR PER ASTM D 698.

TRENCH WIDTH:

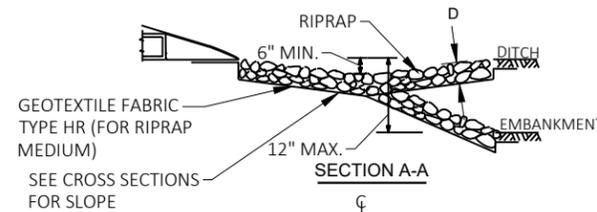
1. PVC OR RCP PIPE: OUTSIDE DIAMETER PLUS 8" MIN 9" MAX
2. HDPE 24" DIAMETER PIPE AND SMALLER: OUTSIDE DIAMETER PLUS 24"
3. HDPE 30" DIAMETER PIPE: OUTSIDE DIAMETER PLUS 32"

BEDDING AND BACKFILL DETAIL FOR STORM SEWERS AND CULVERTS

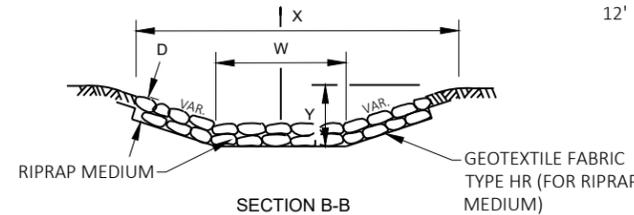
MANUFACTURER RECOMMENDATIONS TO SUPERSEDE THIS DETAIL



PLAN VIEW



SECTION A-A



SECTION B-B

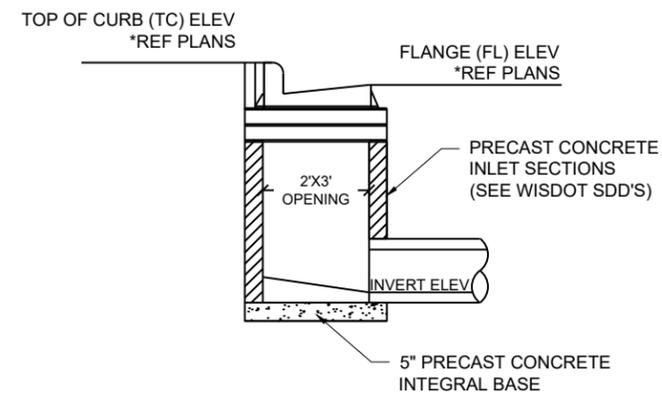
RIPRAP TREATMENT AT PIPE ENDWALLS
(SEE EROSION CONTROL PLAN FOR LOCATIONS)

L* = 3 X W (NOR.) OR 10' MIN. OR AS INDICATED IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

D = 18" FOR RIPRAP MEDIUM

X = W + 2' FOR TYPICAL CULVERT DISCHARGE INTO DITCH
W + 5' FOR CULVERT DISCHARGE DOWN EMBANKMENT SLOPE

Y = 0' FOR TYPICAL CULVERT DISCHARGE INTO DITCH
12' FOR CULVERT DISCHARGE DOWN EMBANKMENT SLOPE



STORM INLET DETAIL
(SEE WISDOT SDD FOR ADDITIONAL DETAIL)



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VILLAGE OF ELM GROVE

CONSTRUCTION DETAILS

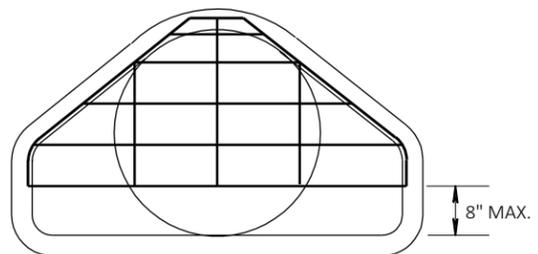
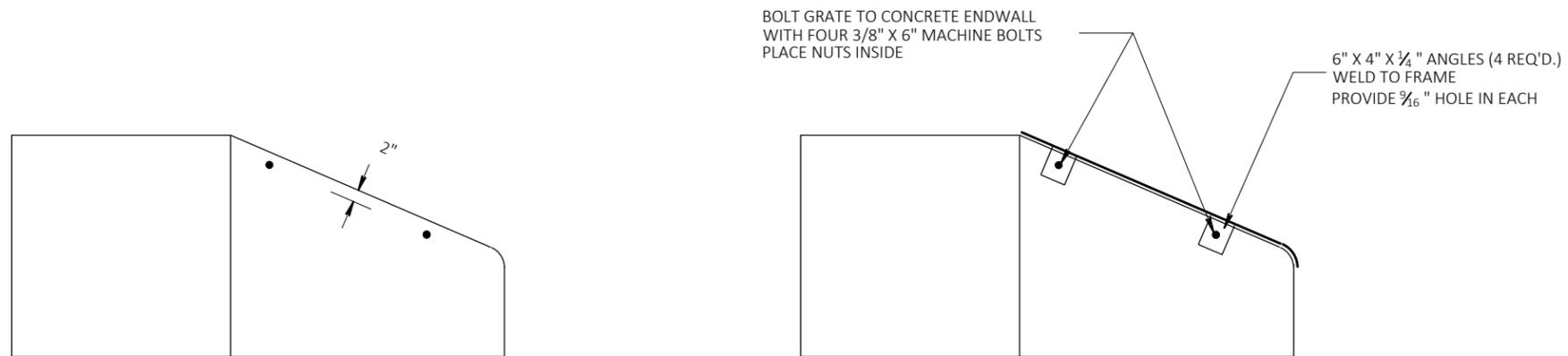
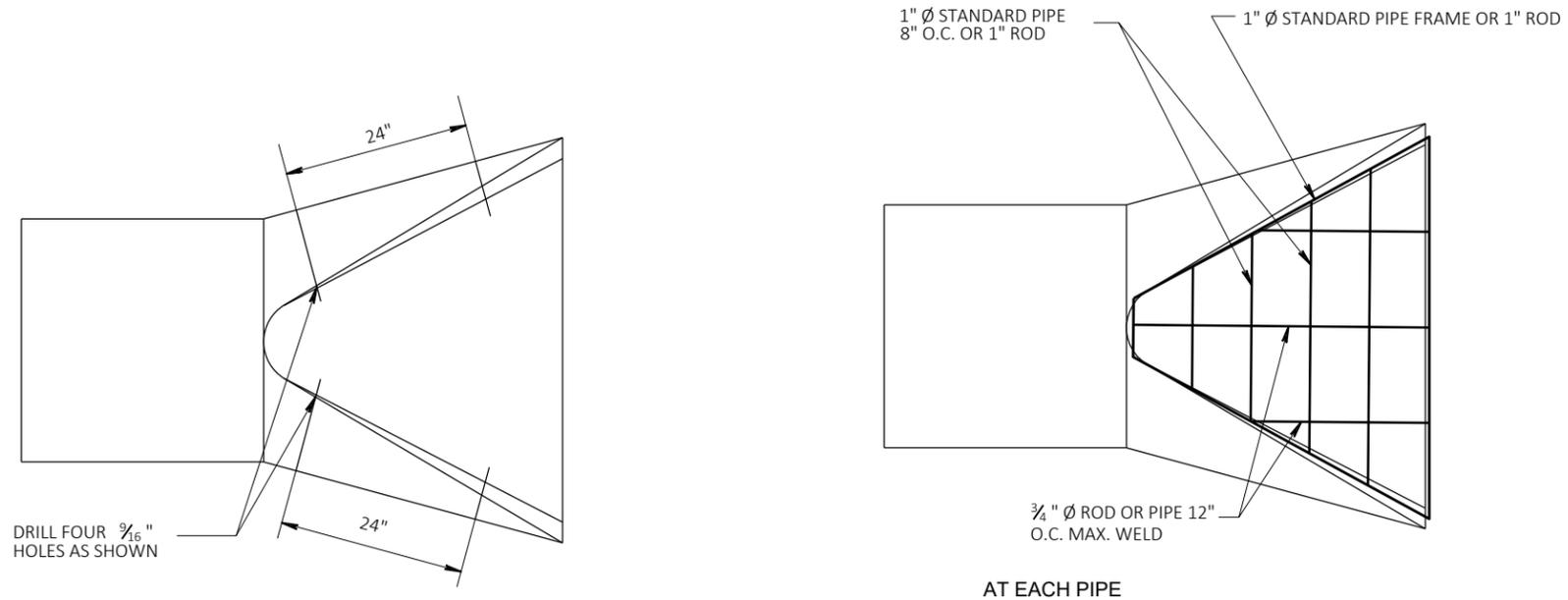
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Designed By: BSV
Drafted By: BSV
Checked By: SDH

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PIPE GRATE DETAIL



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VILLAGE OF ELM GROVE

CONSTRUCTION DETAILS

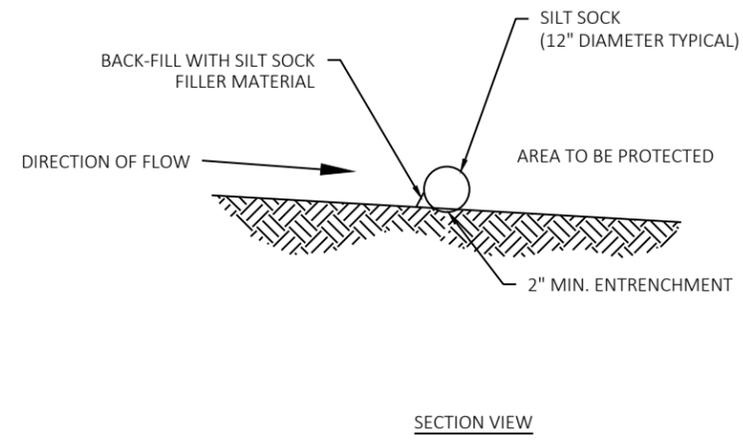
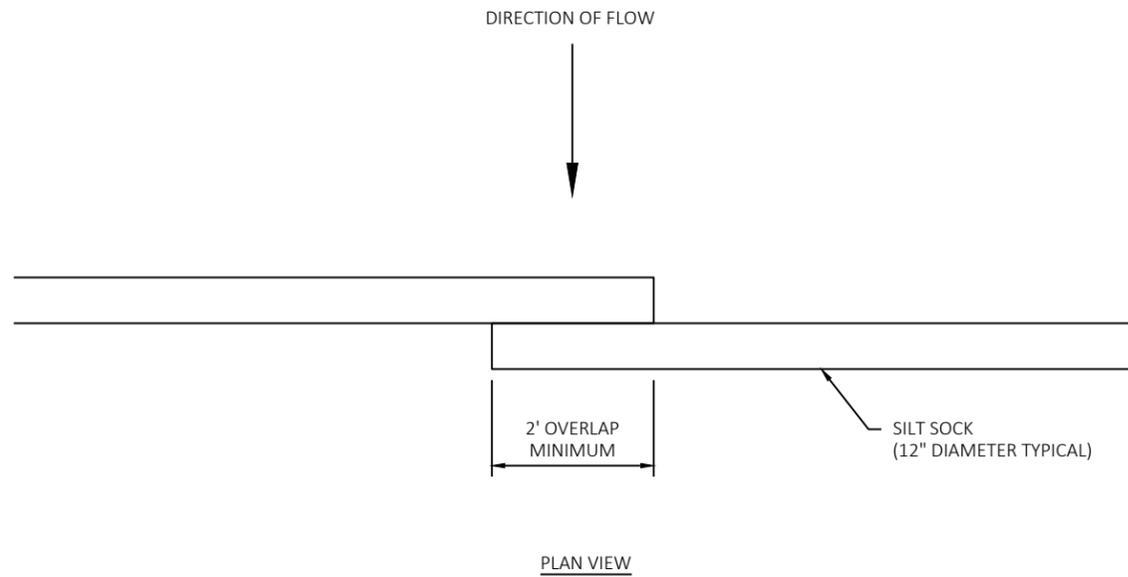
Project No:	24102-000
Date:	05-02-2025
Designed By:	BSV
Drafted By:	BSV
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CD-02

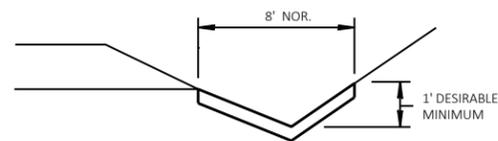


NOTES:

1. ALL MATERIAL TO MEET REQUIREMENTS SPECIFIED IN CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
2. SEDIMENT SHOULD BE REMOVED FROM BEHIND SILT SOCK ONCE THE ACCUMULATED SEDIMENT HEIGHT HAS REACHED $\frac{1}{2}$ THE HEIGHT OF THE SILT SOCK.
3. IF SILT SOCK IS USED ON PAVED SURFACE, CONCRETE BLOCKS SHALL BE USED TO SECURE SILT SOCK IN PLACE OF STAKES.

TUBULAR SEDIMENT CONTROL (SILT SOCK)

SEE EROSION CONTROL PLANS FOR LOCATIONS
OTHER LOCATIONS AS DETERMINED BY THE ENGINEER IN THE FIELD



EROSION MAT DETAIL FOR DITCHES



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VILLAGE OF ELM GROVE

CONSTRUCTION DETAILS

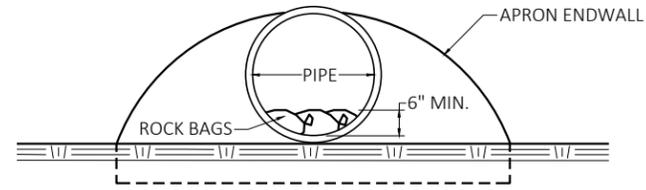
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 Date: 05-02-2025
 Designed By: BSV
 Drafted By: BSV
 Checked By: SDH

Revisions: XX-XX-XXXX

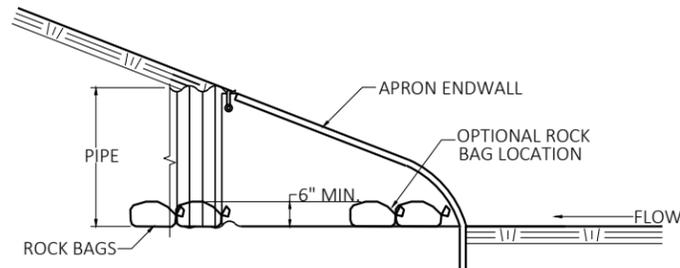
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CD-03

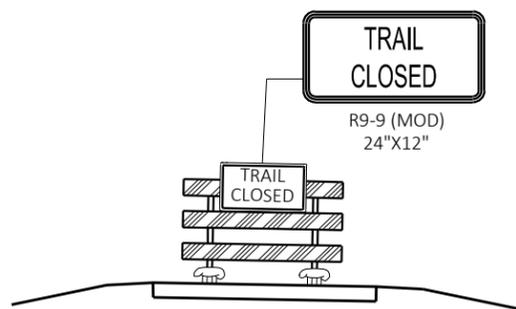


END VIEW

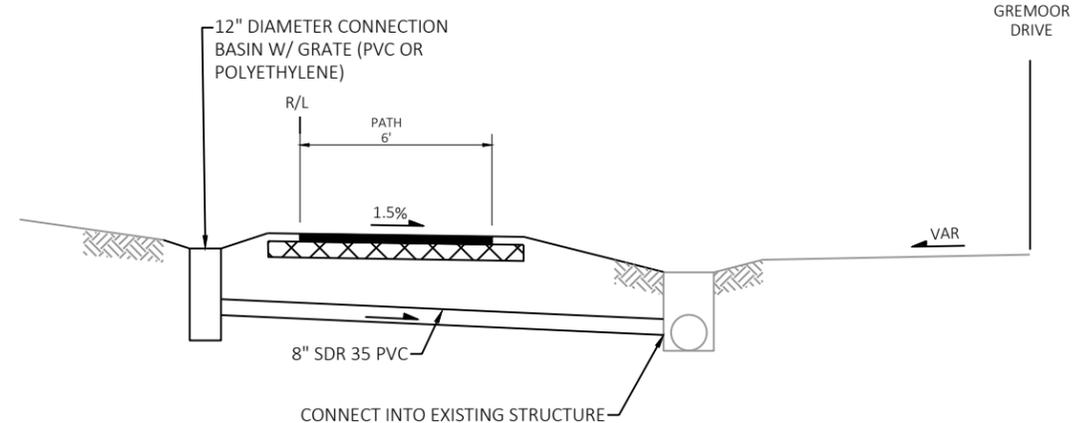


SIDE VIEW

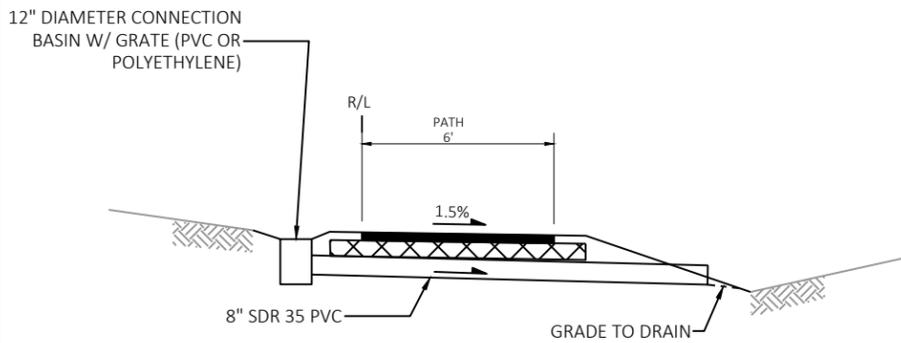
CULVERT PIPE CHECK
 SEE EROSION CONTROL PLAN FOR LOCATIONS
 (INSTALL ON INLET END ONLY)



TRAIL CLOSURE BARRICADE DETAIL
 PLACE AT EACH ROADWAY CROSSING IN EACH DIRECTION



STORM STRUCTURE TIE-IN



DITCH DAYLIGHT

DRAINAGE BASIN AND PVC DETAIL
 SEE PLAN AND PROFILE FOR LOCATIONS



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VILLAGE OF ELM GROVE

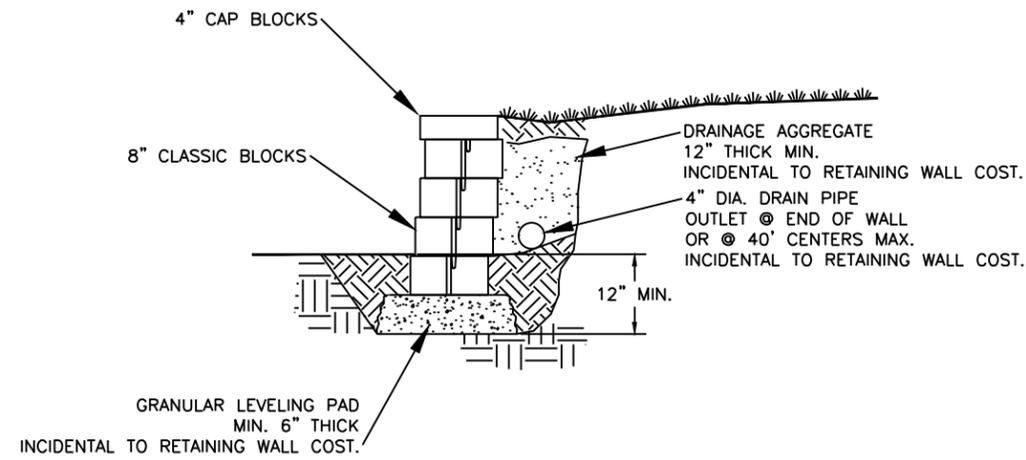
CONSTRUCTION DETAILS

Project No: 24102-000
 Date: 01-26-2026
 Designed By: BSV
 Drafted By: BSV
 Checked By: SDH

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CD-04



RETAINING WALL DETAIL

GENERAL NOTES

THE CONTRACTOR SHALL PROVIDE COMPLETE DESIGN, PLANS, DETAILS, SPECIFICATIONS AND SHOP DRAWINGS FOR THE RETAINING WALL IN ACCORDANCE WITH THE SPECIAL PROVISION "RETAINING WALLS"

PLANS, ELEVATIONS, AND DETAILS SHOWN ON THE RETAINING WALL PLANS IN THE FOLLOWING SHEETS ARE INTENDED TO INDICATE WALL LOCATIONS, LENGTHS, HEIGHTS, AND DETAILS COMMON TO THE WALL SYSTEM SELECTED. THE CONTRACTOR SHALL VERIFY THAT THE WALL SYSTEM SELECTED WILL CONFORM TO THE REQUIRED ALIGNMENTS AND DETAILS.

THE RETAINING WALL IS TO BE DESIGNED USING THE GRADES PROVIDED ON THIS DETAIL.

DESIGN FOR THE RETAINING WALL TO PROVIDE FOR THE FINISHED SLOPE BEHIND THE WALL AS SHOWN ON THE CROSS SECTIONS.

WALL MANUFACTURER TO BE ROCKWOOD RETAINING WALLS. BLOCKS TO BE USED ARE CLASSIC 8 BLOCKS. BLOCK COLOR GRAY. FEATURES TO BE APPROVED BY THE ENGINEER.



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VILLAGE OF ELM GROVE

CONSTRUCTION DETAILS

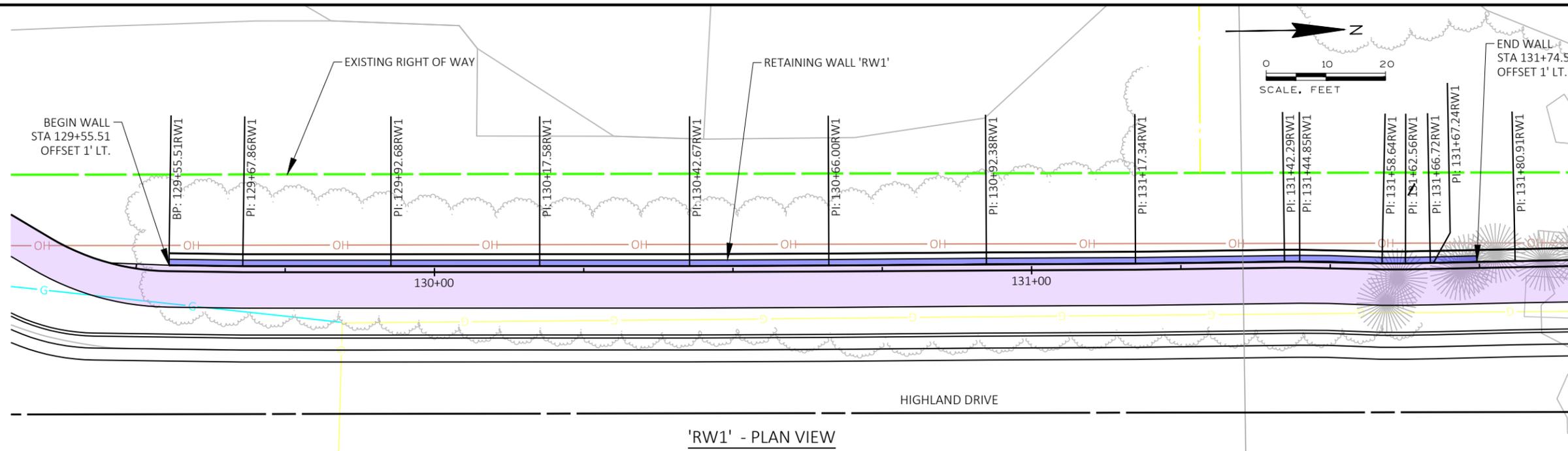
Project No:	25040-000
Date:	01-30-2026
Designed By:	JRM
Drafted By:	JRM
Checked By:	XXXX

Revisions: XX-XX-XXXX

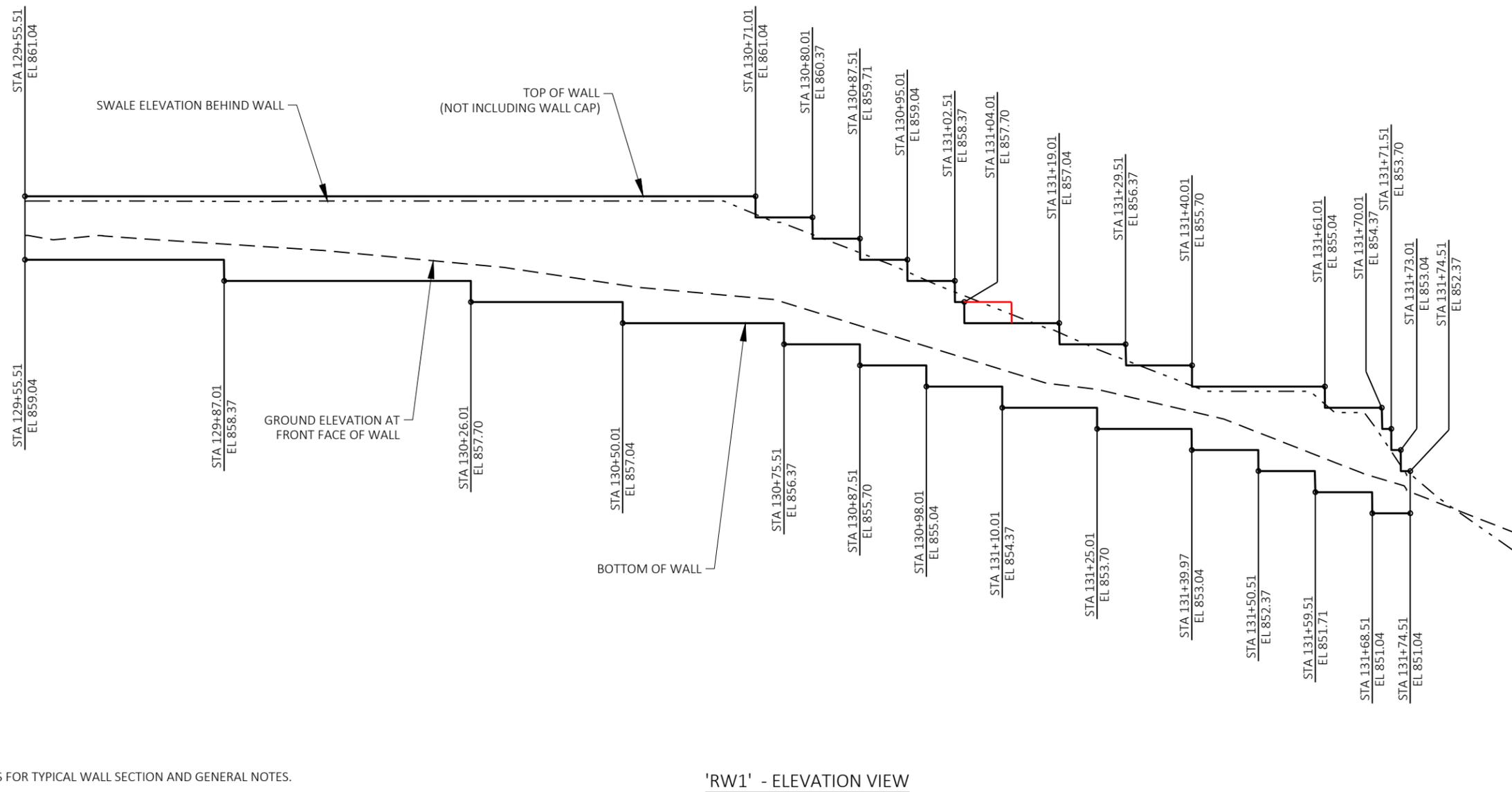
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CD-05



'RW1' - PLAN VIEW



'RW1' - ELEVATION VIEW

NOTE:
SEE CONSTRUCTION DETAILS FOR TYPICAL WALL SECTION AND GENERAL NOTES.



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VILLAGE OF ELM GROVE

RETAINING WALL PLANS

2026 PATHWAY

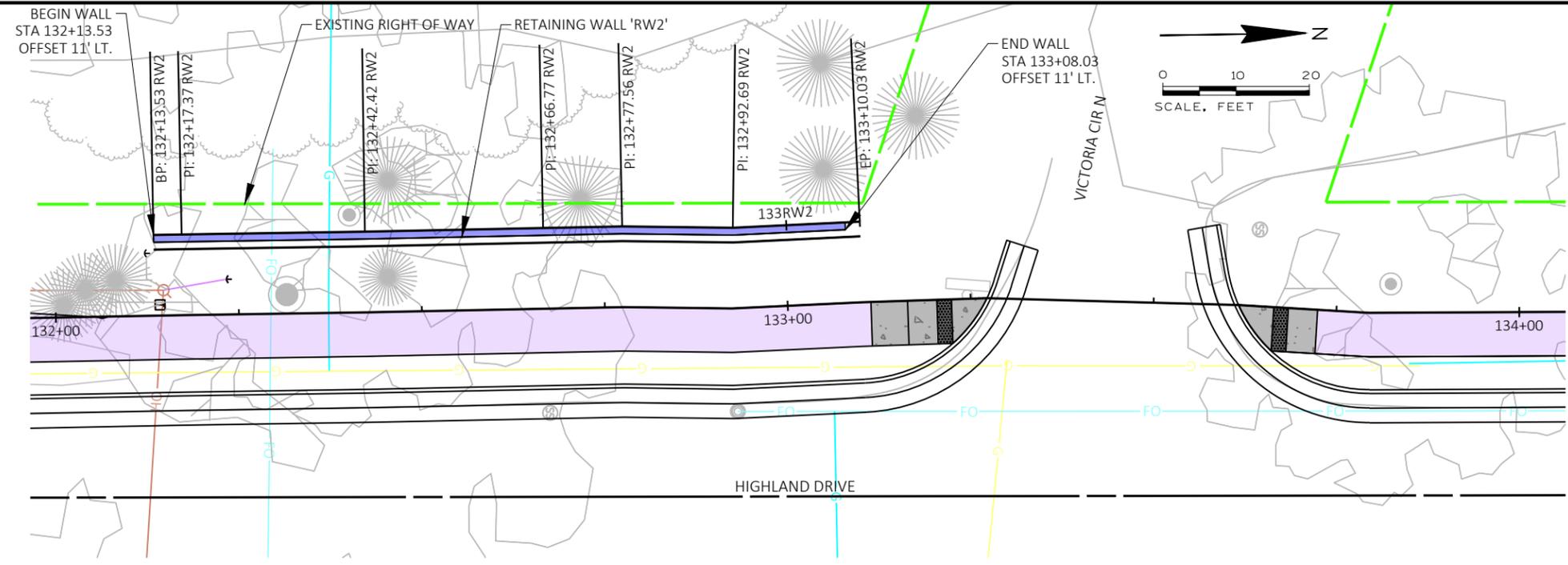
Project No: 25040-000
Date: 03-02-2026
Designed By: KL Engineering
Drafted By: JRM
Checked By: TB

Revisions:

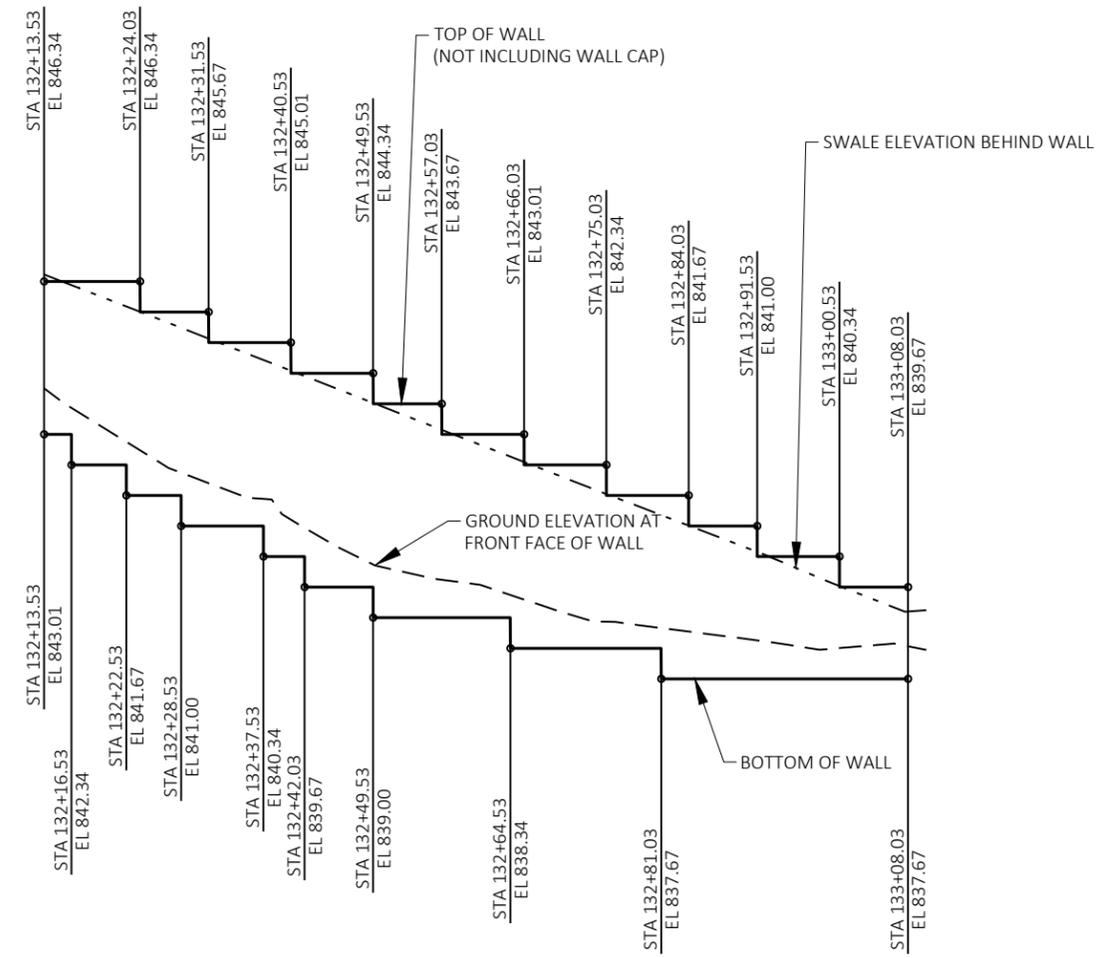
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RW-01



'RW2' - PLAN VIEW



'RW2' - ELEVATION VIEW

NOTE:
SEE CONSTRUCTION DETAILS FOR TYPICAL WALL SECTION AND GENERAL NOTES.



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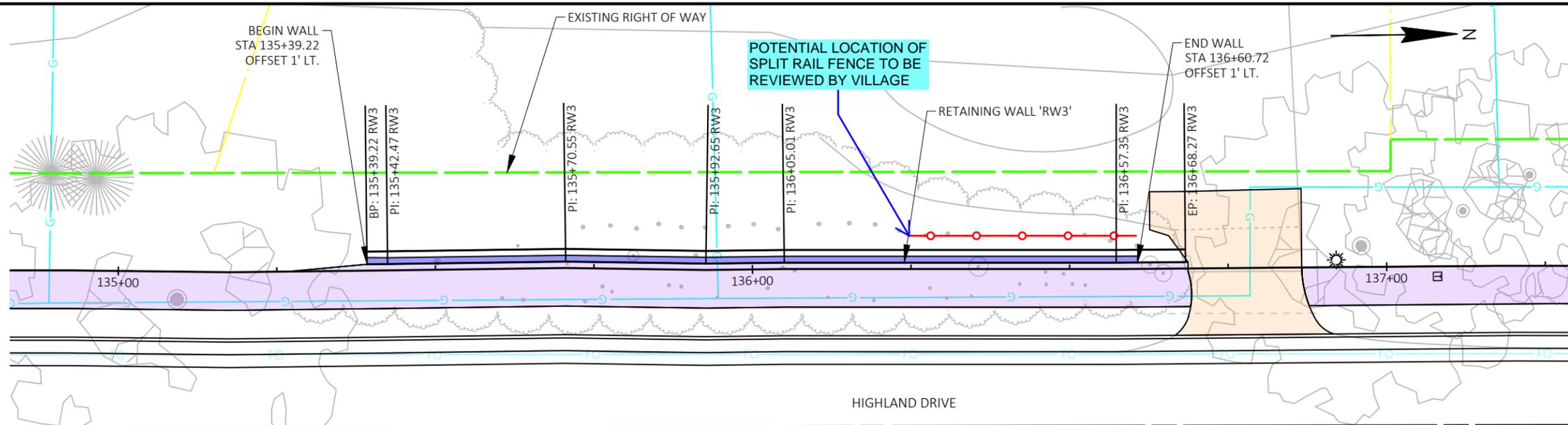
VILLAGE OF ELM GROVE
RETAINING WALL PLANS
2026 PATHWAY

Project No: 25040-000
Date: 03-02-2026
Designed By: KL Engineering
Drafted By: JRM
Checked By: TB

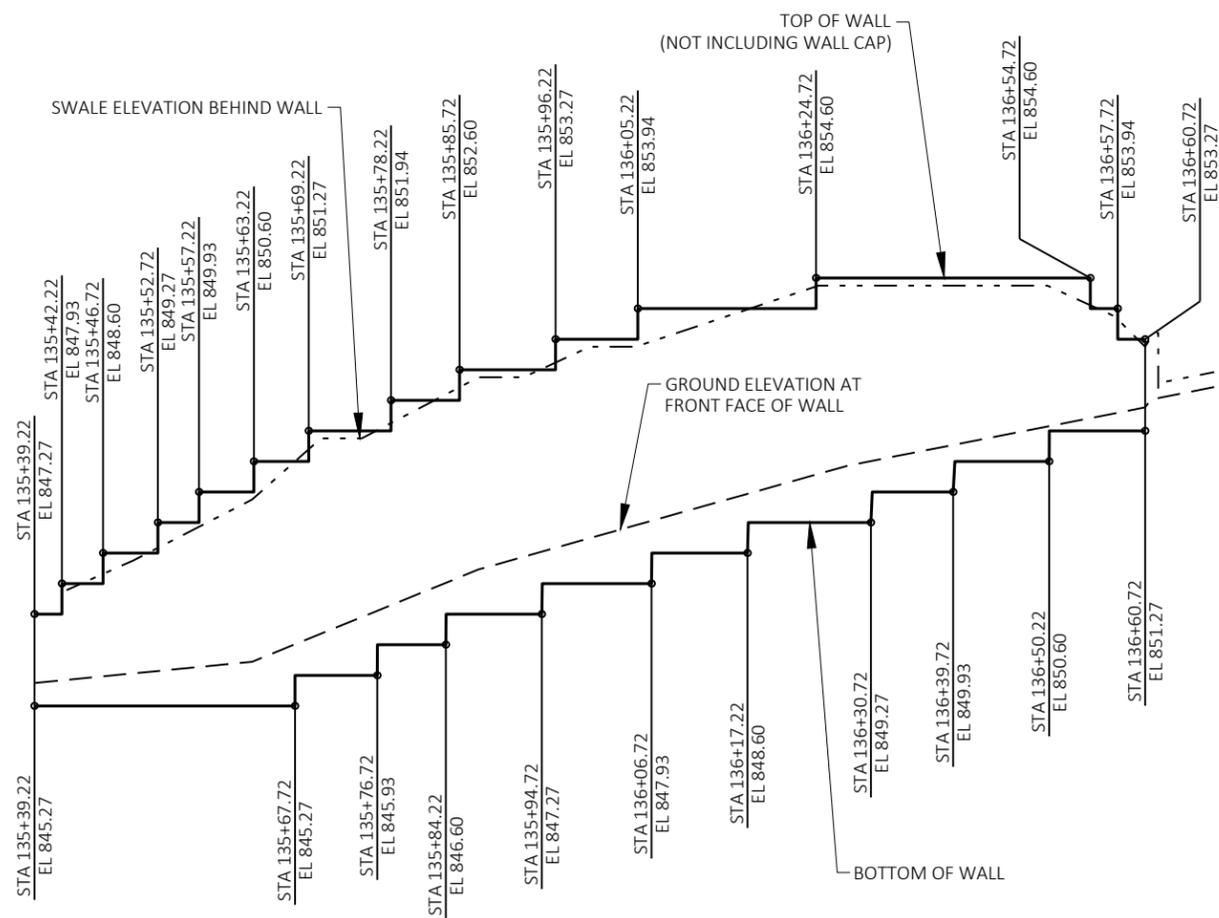
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RW-02



'RW3' - PLAN VIEW



'RW3' - ELEVATION VIEW

NOTE:
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VILLAGE OF ELM GROVE
RETAINING WALL PLANS
2026 PATHWAY

Project No: 25040-000
Date: 03-02-2026
Designed By: KL Engineering
Drafted By: JRM
Checked By: TB

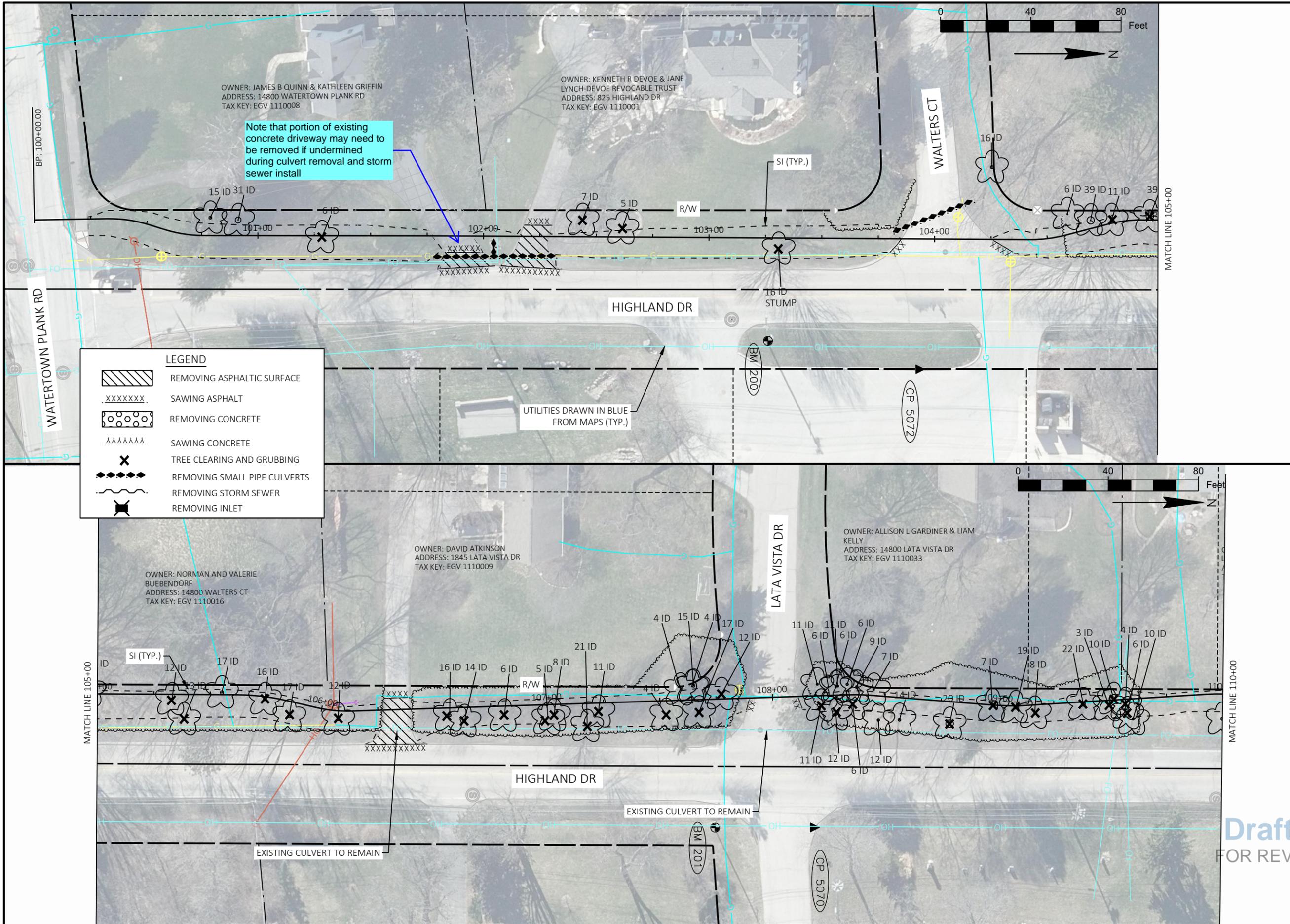
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SHEET NO.
RW-03

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PLOT DATE : 3/2/2026 4:46 PM

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VILLAGE OF ELM GROVE
REMOVAL PLAN
2026 PATHWAY

Project No: 25040-000
Date: 03-02-2026
Designed By: AGL
Drafted By: TB
Checked By: SDH

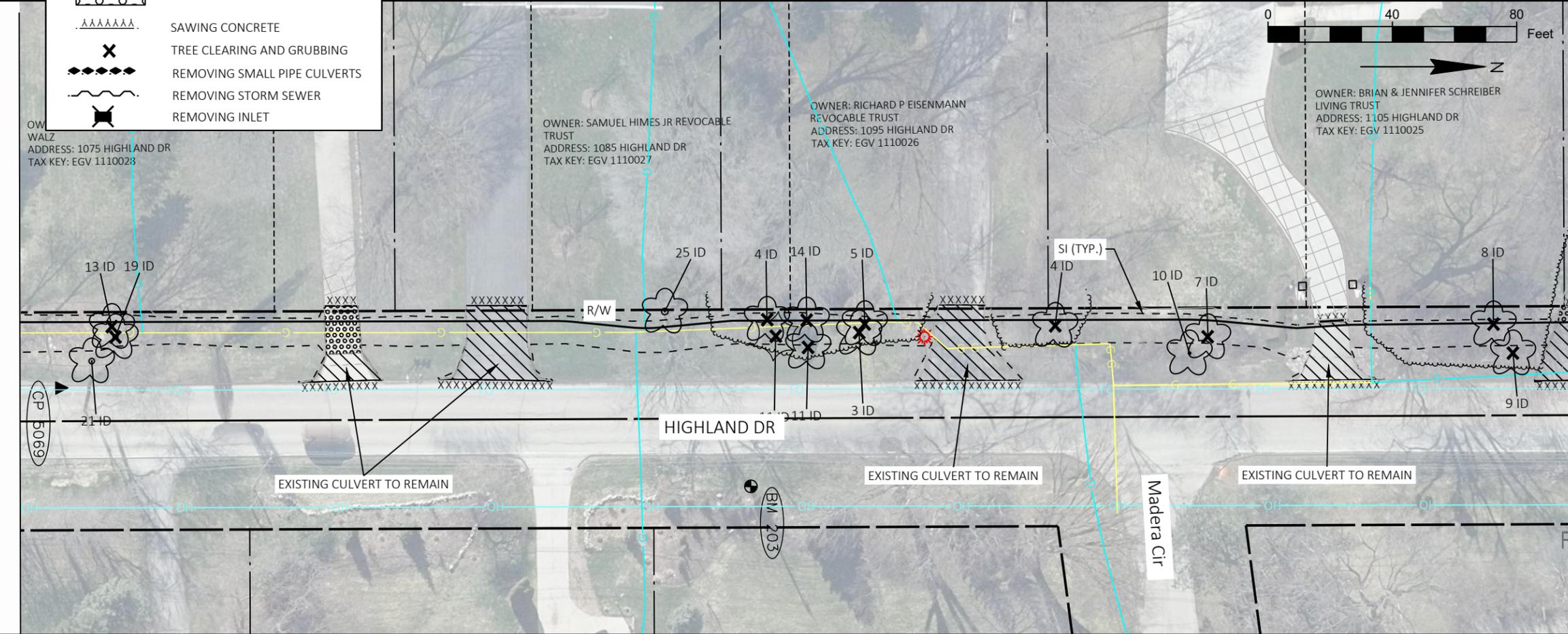
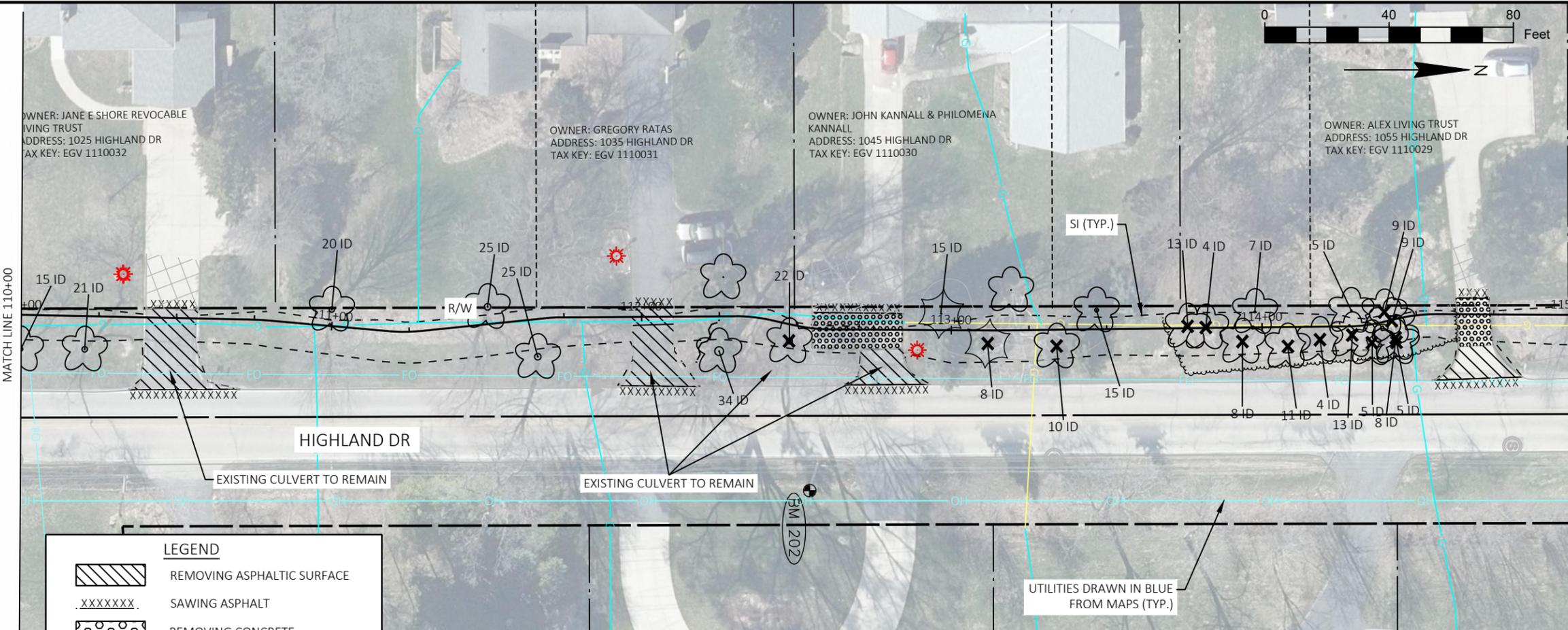
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RM-01

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VILLAGE OF ELM GROVE
REMOVAL PLAN
2026 PATHWAY

Project No: 25040-000
Date: 03-02-2026
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VILLAGE OF ELM GROVE

REMOVAL PLAN

2026 PATHWAY

Project No: 25040-000

Date: 03-02-2025

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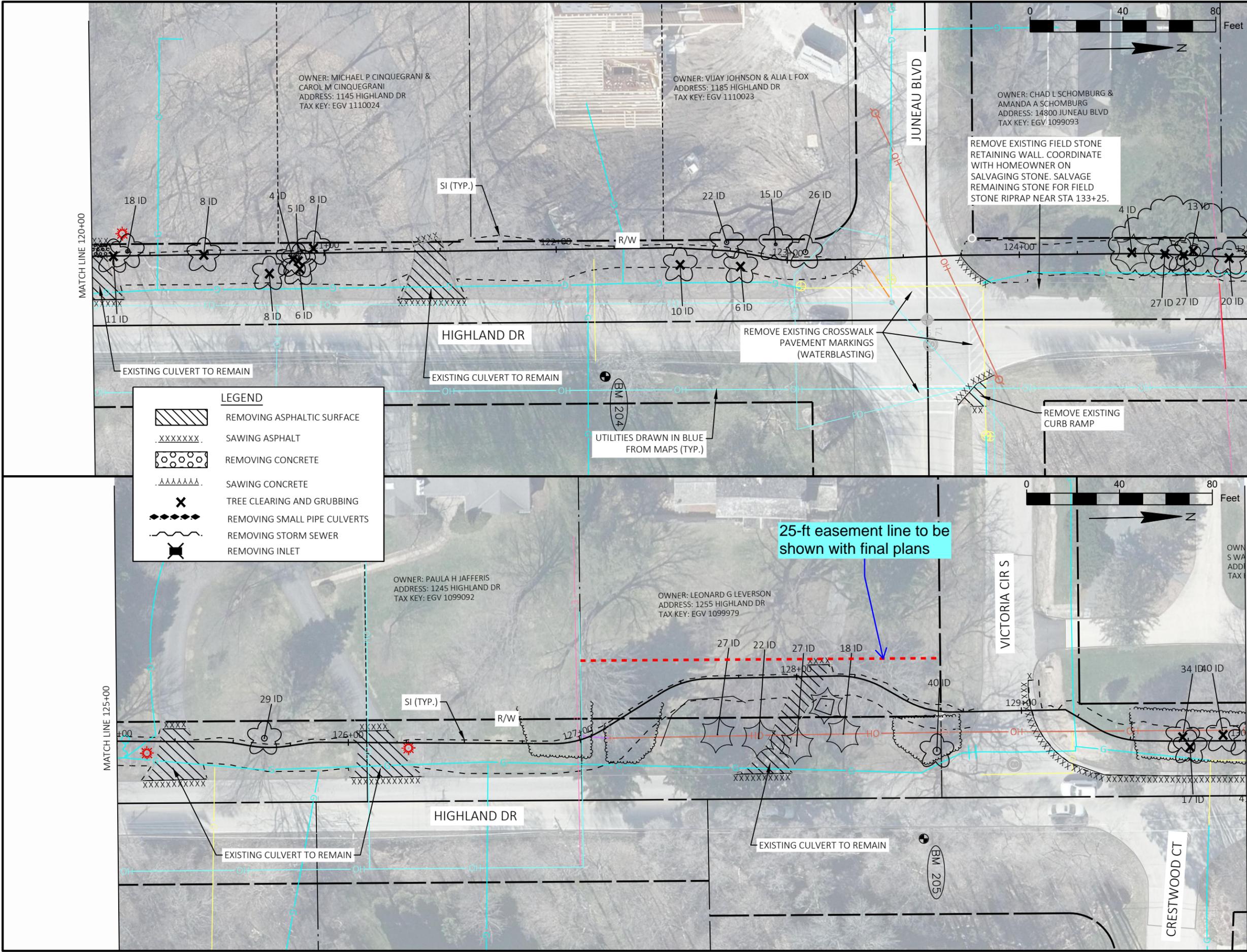
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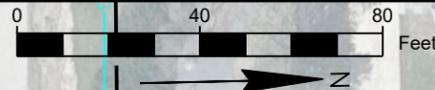
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LEGEND

	REMOVING ASPHALTIC SURFACE
	SAWING ASPHALT
	REMOVING CONCRETE
	SAWING CONCRETE
	TREE CLEARING AND GRUBBING
	REMOVING SMALL PIPE CULVERTS
	REMOVING STORM SEWER
	REMOVING INLET



25-ft easement line to be shown with final plans

OWNER: MICHAEL P CINQUEGRANI & CAROL M CINQUEGRANI
ADDRESS: 1145 HIGHLAND DR
TAX KEY: EGV 1110024

OWNER: VIJAY JOHNSON & ALIA L FOX
ADDRESS: 1185 HIGHLAND DR
TAX KEY: EGV 1110023

OWNER: CHAD L SCHOMBURG & AMANDA A SCHOMBURG
ADDRESS: 14800 JUNEAU BLVD
TAX KEY: EGV 1099093

OWNER: PAULA H JAFFERIS
ADDRESS: 1245 HIGHLAND DR
TAX KEY: EGV 1099092

OWNER: LEONARD G LEVERSON
ADDRESS: 1255 HIGHLAND DR
TAX KEY: EGV 1099979

REMOVE EXISTING FIELD STONE RETAINING WALL. COORDINATE WITH HOMEOWNER ON SALVAGING STONE. SALVAGE REMAINING STONE FOR FIELD STONE RIPRAP NEAR STA 133+25.

REMOVE EXISTING CROSSWALK PAVEMENT MARKINGS (WATERBLASTING)

REMOVE EXISTING CURB RAMP

UTILITIES DRAWN IN BLUE FROM MAPS (TYP.)

EXISTING CULVERT TO REMAIN

EXISTING CULVERT TO REMAIN

EXISTING CULVERT TO REMAIN

EXISTING CULVERT TO REMAIN

MATCH LINE 120+00

MATCH LINE 125+00

MATCH LINE 125+00

MATCH LINE 130+00

BM 205

BM 204

18 ID, 8 ID, 4 ID, 5 ID, 8 ID, 11 ID, 8 ID, 6 ID

22 ID, 15 ID, 26 ID, 10 ID, 6 ID

4 ID, 13 ID, 27 ID, 27 ID, 20 ID

27 ID, 22 ID, 27 ID, 18 ID, 40 ID

34 ID, 40 ID

29 ID

17 ID

HIGHLAND DR

HIGHLAND DR

JUNEAU BLVD

VICTORIA CIR S

CRESTWOOD CT

0 40 80 Feet

0 40 80 Feet

N

N

PLOT DATE: 3/2/2026 4:46 PM

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FILE NAME: G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\021101-RM.DWG



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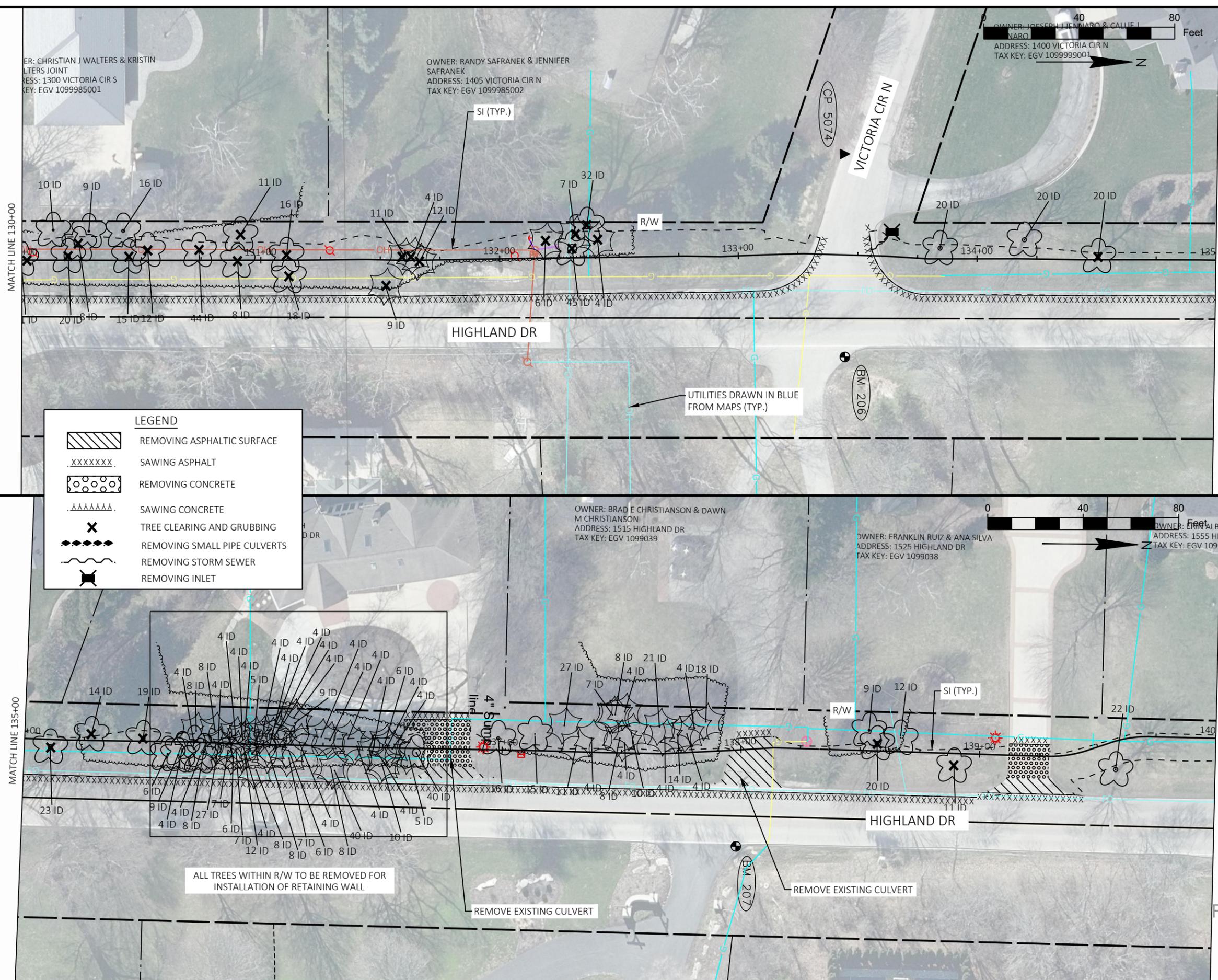
VILLAGE OF ELM GROVE
REMOVAL PLAN
2026 PATHWAY

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RM-04



LEGEND

- REMOVING ASPHALTIC SURFACE
- SAWING ASPHALT
- REMOVING CONCRETE
- SAWING CONCRETE
- TREE CLEARING AND GRUBBING
- REMOVING SMALL PIPE CULVERTS
- REMOVING STORM SEWER
- REMOVING INLET

ALL TREES WITHIN R/W TO BE REMOVED FOR INSTALLATION OF RETAINING WALL

REMOVE EXISTING CULVERT

REMOVE EXISTING CULVERT



OWNER: JOSEPH J. NARRO & CALIE J. NARRO
ADDRESS: 1400 VICTORIA CIR N
TAX KEY: EGV 1099999001

OWNER: FRANKLIN RUIZ & ANA SILVA
ADDRESS: 1525 HIGHLAND DR
TAX KEY: EGV 1099038

OWNER: BRAD E CHRISTIANSON & DAWN M CHRISTIANSON
ADDRESS: 1515 HIGHLAND DR
TAX KEY: EGV 1099039

OWNER: RANDY SAFRANEK & JENNIFER SAFRANEK
ADDRESS: 1405 VICTORIA CIR N
TAX KEY: EGV 1099985002

OWNER: CHRISTIAN J WALTERS & KRISTIN WALTERS JOINT
ADDRESS: 1300 VICTORIA CIR S
TAX KEY: EGV 1099985001

MATCH LINE 130+00

MATCH LINE 135+00

MATCH LINE 135+00

MATCH LINE 140+00

UTILITIES DRAWN IN BLUE FROM MAPS (TYP.)

CP 5074

VICTORIA CIR N

SI (TYP.)

R/W

HIGHLAND DR

BM 206

BM 207

HIGHLAND DR

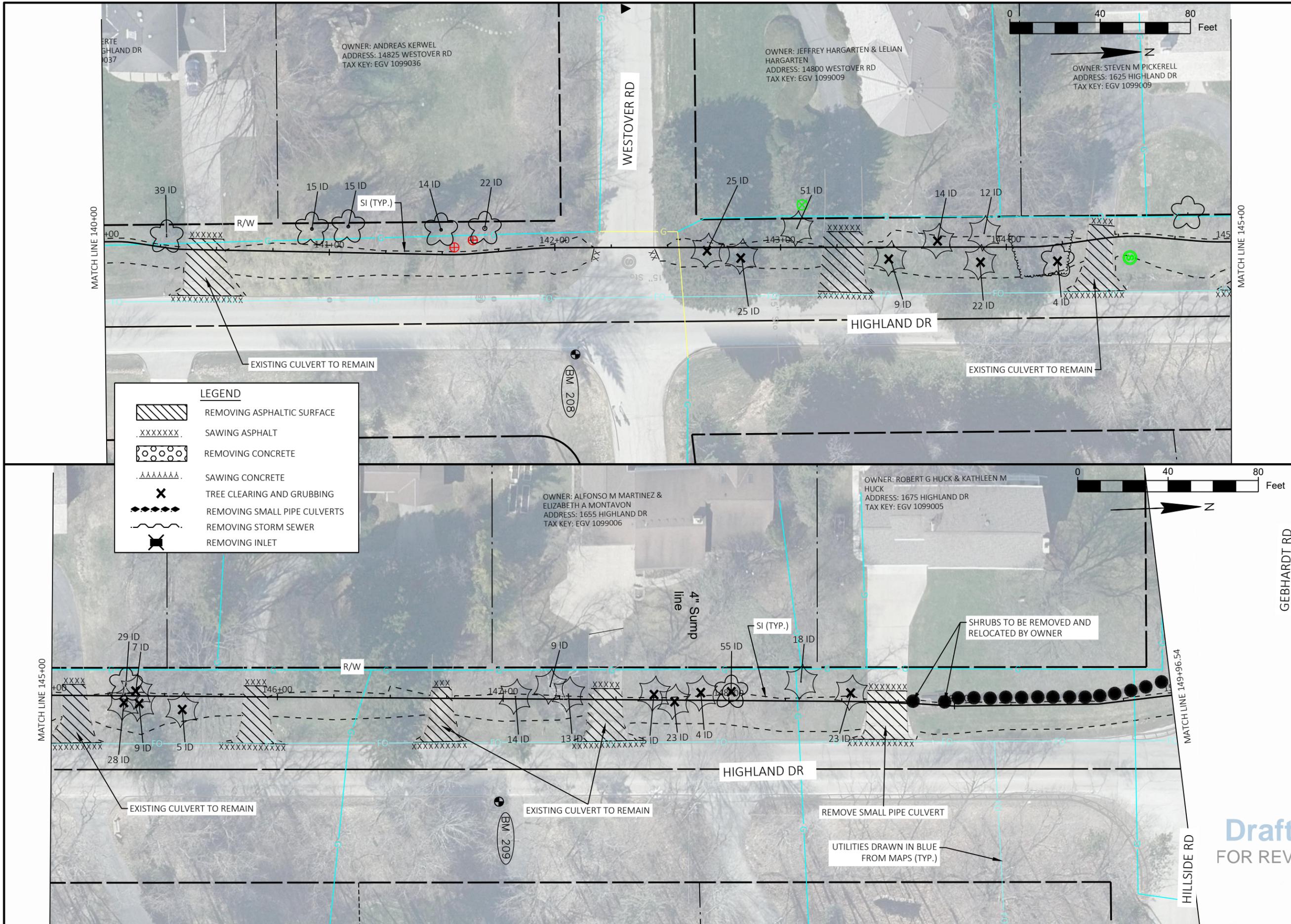
SI (TYP.)

R/W

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LEGEND	
	REMOVING ASPHALTIC SURFACE
	SAWING ASPHALT
	REMOVING CONCRETE
	SAWING CONCRETE
	TREE CLEARING AND GRUBBING
	REMOVING SMALL PIPE CULVERTS
	REMOVING STORM SEWER
	REMOVING INLET

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VILLAGE OF ELM GROVE
PLAN & PROFILE
2026 PATHWAY

Project No: 25040-000
 Date: 03-02-2026
 Designed By: AGL
 Drafted By: TB
 Checked By: SDH

Revisions: XX-XX-XXXX

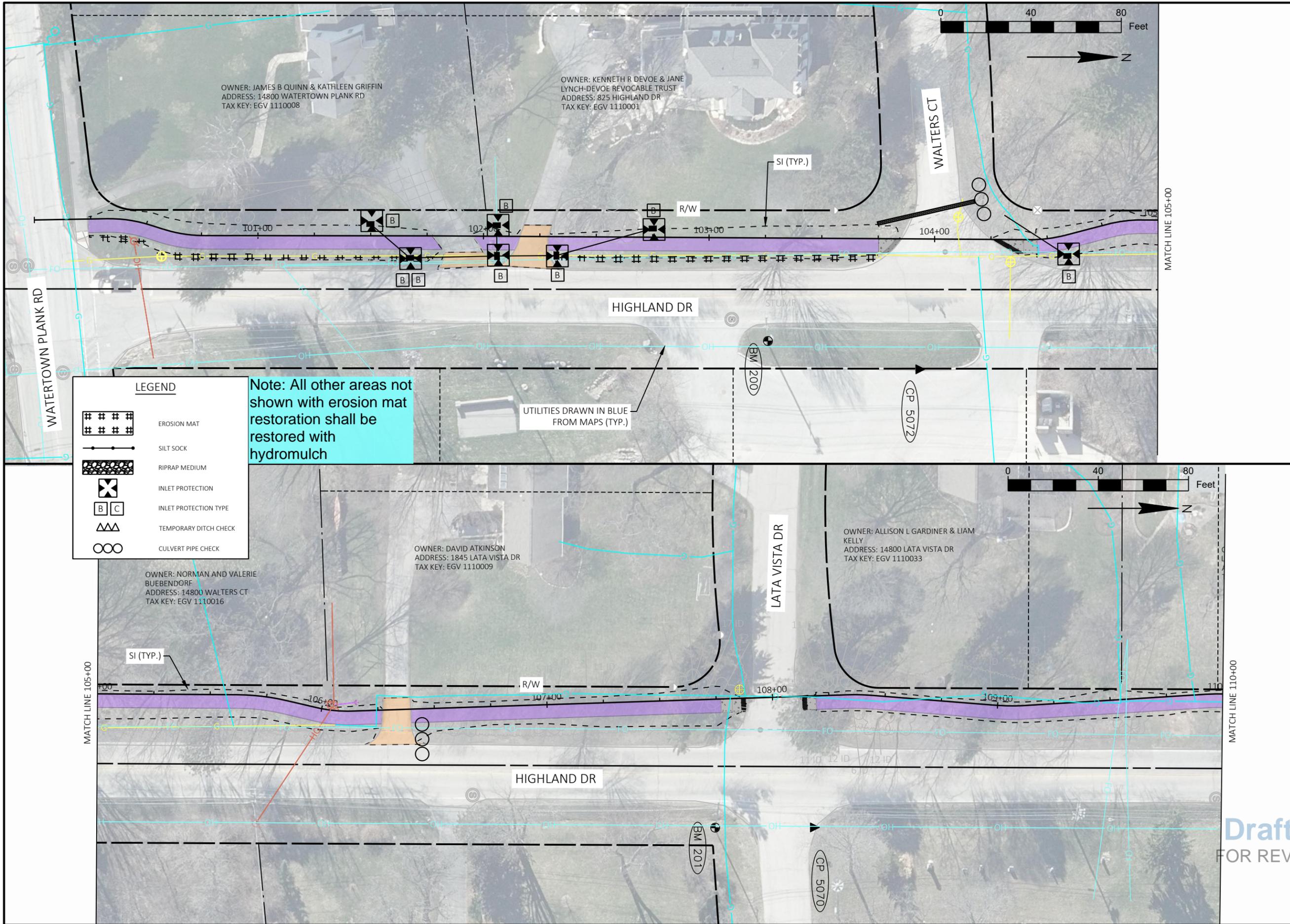
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LEGEND

	EROSION MAT
	SILT SOCK
	RIPRAP MEDIUM
	INLET PROTECTION
	INLET PROTECTION TYPE
	TEMPORARY DITCH CHECK
	CULVERT PIPE CHECK

Note: All other areas not shown with erosion mat restoration shall be restored with hydromulch

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VILLAGE OF ELM GROVE
EROSION CONTROL PLAN
2026 PATHWAY

Project No:	25040-000
Date:	03-02-2026
Designed By:	AGL
Drafted By:	TB
Checked By:	SDH

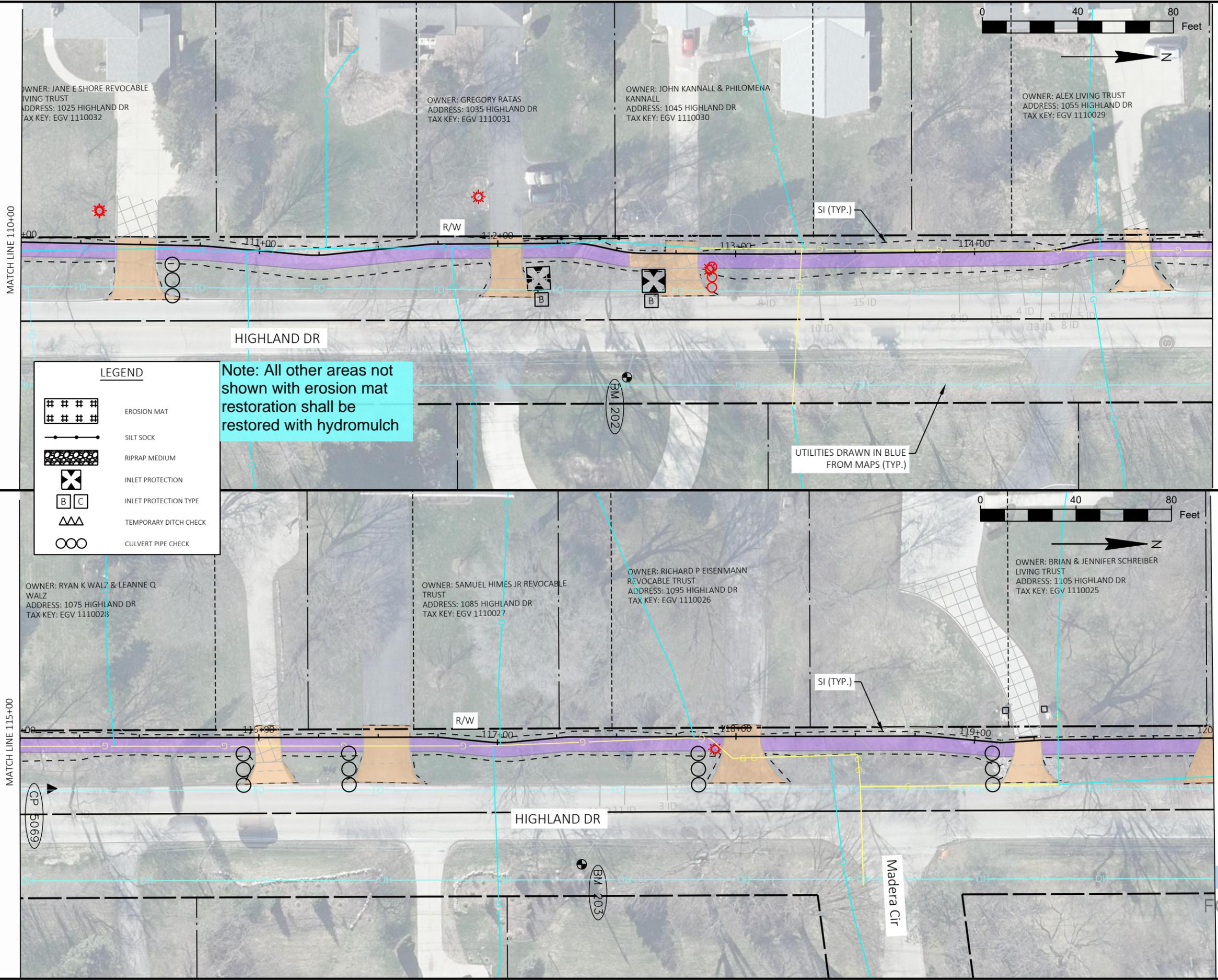
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PLOT BY : ARIELLE LEWIS



LEGEND

	EROSION MAT
	SILT SOCK
	RIPRAP MEDIUM
	INLET PROTECTION
	INLET PROTECTION TYPE
	TEMPORARY DITCH CHECK
	CULVERT PIPE CHECK

Note: All other areas not shown with erosion mat restoration shall be restored with hydromulch

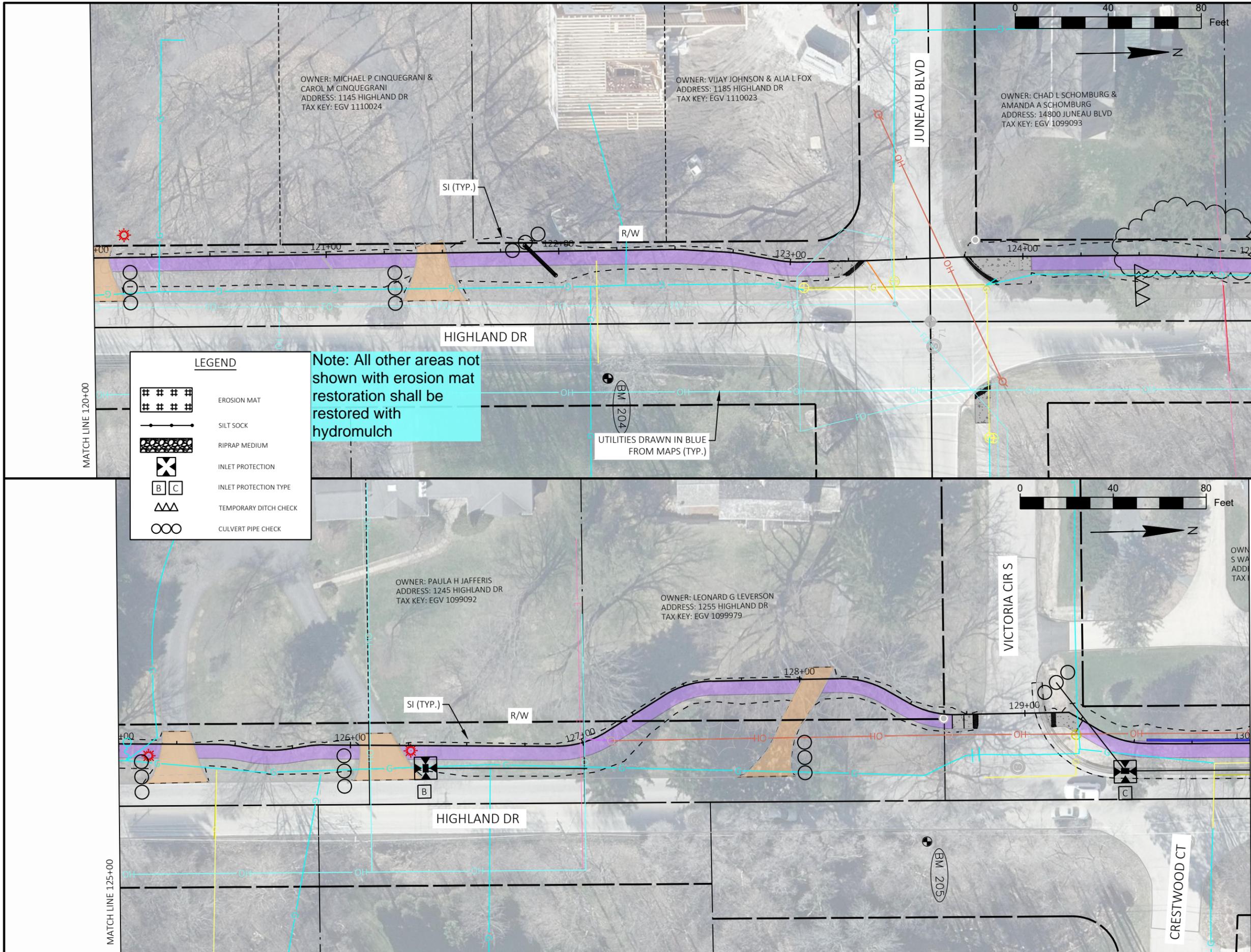
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VILLAGE OF ELM GROVE
EROSION CONTROL PLAN
 2026 PATHWAY

Project No: 25040-000
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VILLAGE OF ELM GROVE
EROSION CONTROL PLAN
 2026 PATHWAY

Project No: 25040-000
 Date: 03-02-2026
 Designed By: AGL
 Drafted By: TB
 Checked By: SDH

Revisions: XX-XX-XXXX

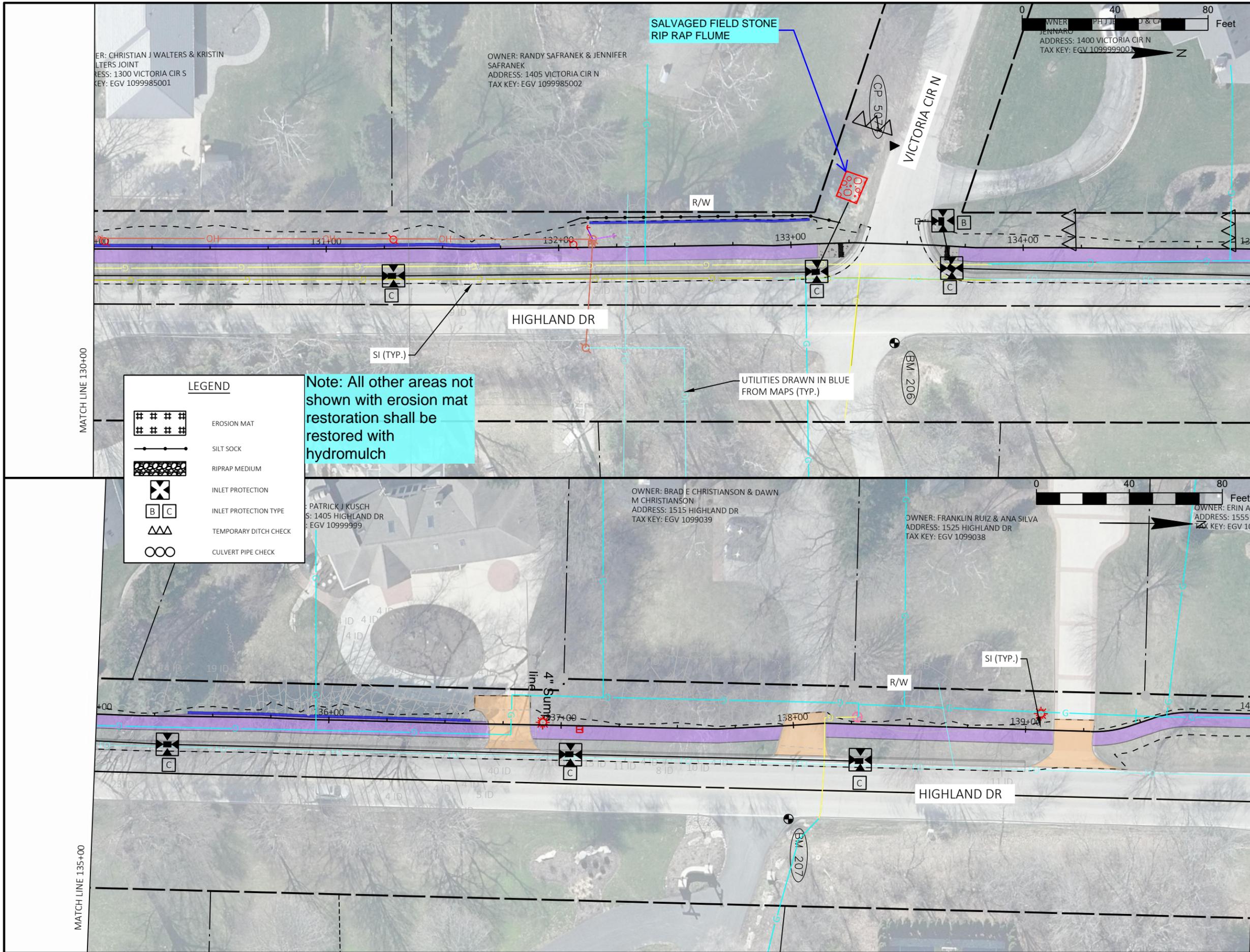
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EC-03

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PLOT BY: ARIELLE LEWIS



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VILLAGE OF ELM GROVE
EROSION CONTROL PLAN
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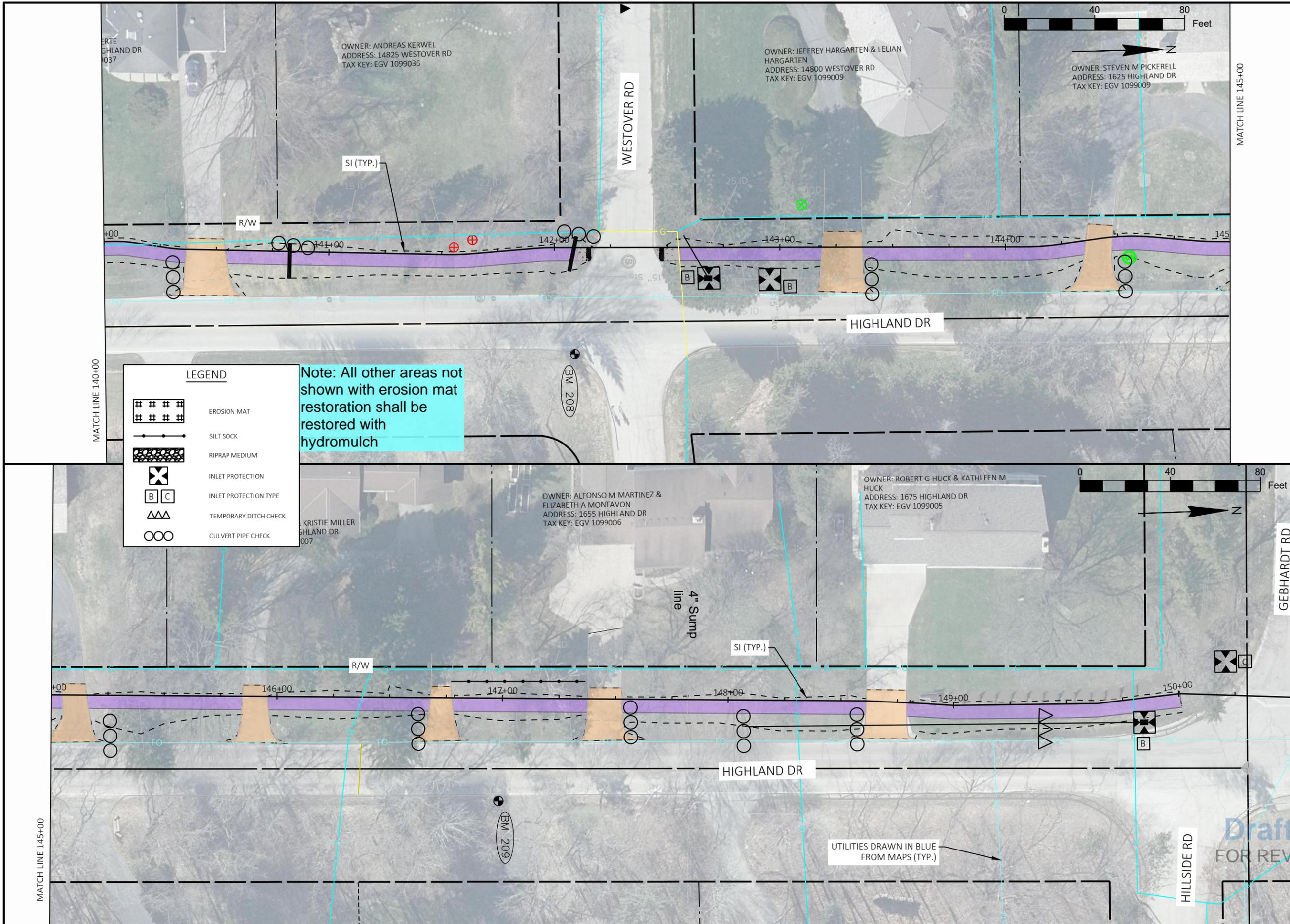
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PLOT DATE : 3/2/2026 4:55 PM

PLOT BY : ARIELLE LEWEN



LEGEND

	EROSION MAT
	SILT SOCK
	RIPRAP MEDIUM
	INLET PROTECTION
	INLET PROTECTION TYPE
	TEMPORARY DITCH CHECK
	CULVERT PIPE CHECK

Note: All other areas not shown with erosion mat restoration shall be restored with hydromulch

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VILLAGE OF ELM GROVE
EROSION CONTROL 2026 PATHWAY

Project No: 25040-000
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 Drafted By: TB
 Checked By: SDH

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 SHEET NO.
EC-05

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\025100 - TC.DWG
 PLOT BY : ARIELLE LEWEN
 PLOT DATE : 3/2/2026 5:10 PM

TRAFFIC CONTROL GENERAL NOTES:

- ANY SIGNS, TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER. REMOVING/REPLACING OR COVERING/UNCOVERING SIGNS WILL BE INCIDENTAL TO OTHER TRAFFIC CONTROL ITEMS.
- "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS REFLECTIVE ORANGE.
- CONSIDER GEOMETRICS WHEN LOCATING TRAFFIC CONTROL DEVICES SO THE DRIVER HAS A CLEAR VIEW OF THE DEVICES.
- CONSIDER GEOMETRICS WHEN PARKING EQUIPMENT OR STOCKPILING MATERIAL, MAINTAINING ADEQUATE SITE DISTANCES FOR DRIVEWAYS AND SIDE ROADS THROUGHOUT THE CORRIDOR.
- ALL CONSTRUCTION MATERIALS, EQUIPMENT, STOCKPILES, EXCAVATIONS, OBSTRUCTIONS, DROP-OFFS, AND OTHER POTENTIAL HAZARDS LOCATED WITHIN THE PROJECT LIMITS SHALL BE DELINEATED WITH TRAFFIC DRUMS OR BARRICADES.
- IF SIGNS ARE IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS, THE ADVANCED WARNING SIGNS MAY BE MOUNTED ON PORTABLE SUPPORTS WITH A MINIMUM 5' MOUNTING HEIGHT.
- ALL TRAFFIC CONTROL SIGNING SHALL CONFORM TO: PART VI OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, THE WISCONSIN SUPPLEMENT TO THE MUTCD, TRAFFIC ENGINEERING, OPERATIONS AND SAFETY MANUAL, AND OTHER CONTRACT DOCUMENTS.
- THE TURNING OF TRAFFIC CONTROL DEVICES WHEN NOT IN USE TO OBSCURE THE MESSAGE WILL NOT BE ALLOWED.
- MOVE, REMOVE, OR INSTALL ROUTE MARKER SIGNS AS REQUIRED TO MAINTAIN NECESSARY ROUTE GUIDANCE THROUGHOUT CONSTRUCTION.
- CONTRACTORS EQUIPMENT AND MATERIAL STOCKPILES MAY NOT BE STORED WITHIN THE CONSTRUCTION CLEAR ZONE WHILE THE CONTRACTOR IS NOT WORKING, UNLESS THEY ARE PROTECTED BY CONCRETE BARRIER TEMPORARY PRECAST.

MAINTENANCE OF TRAFFIC

- ACCESS TO ALL RESIDENTS SHALL BE MAINTAINED AT ALL TIMES. IF SHORT TERM IMPACTS ARE ANTICIPATED, CONTRACTOR SHALL COORDINATE DIRECTLY WITH HOMEOWNER AT LEAST 24 HOURS IN ADVANCE.
- ACCESS FOR MAIL DELIVERY AND GARBAGE PICKUP SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
- DURING CLEARING AND GRUBBING OPERATIONS, UTILIZE FLAGGING OPERATIONS TO SAFELY FELL AND REMOVE TREES. FLAGGING SHALL BE INCIDENTAL TO TRAFFIC CONTROL ITEM.

CONSTRUCTION TO BE COMPLETED

- CONSTRUCT PATHWAY, STORM SEWER, RETAINING WALLS, AND PAVEMENT MARKING ALONG HIGHLAND DRIVE.

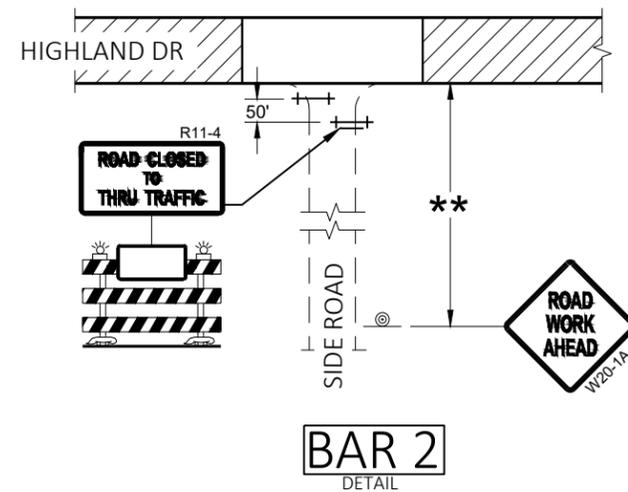
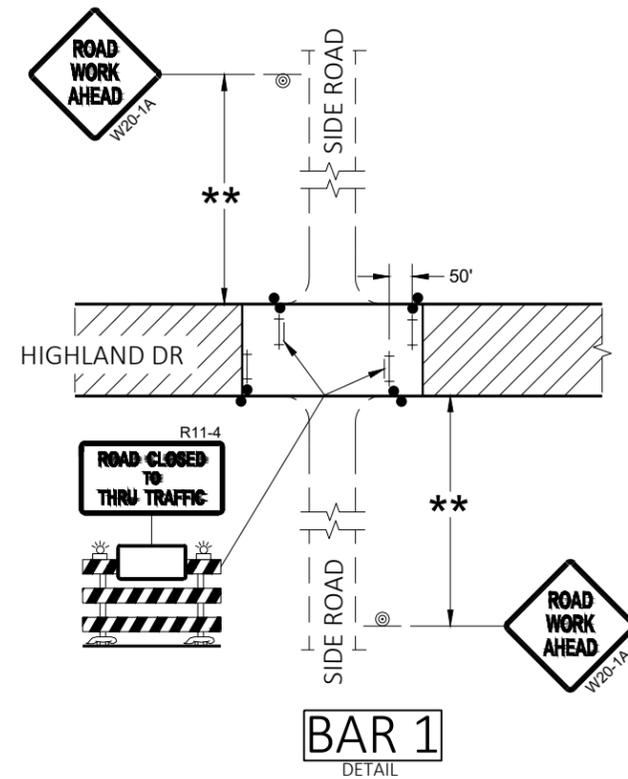
NOTES

REFER TO THE FOLLOWING TRAFFIC CONTROL DETAILS, AS WELL AS STANDARD DETAIL DRAWINGS FOR TRAFFIC CONTROL DEVICES AS NECESSARY, UNLESS OTHERWISE DIRECTED BY THE ENGINEER:

- TRAFFIC CONTROL, BARRICADES AND SIGNS FOR SIDE ROAD CLOSURES; 15C03
- TRAFFIC CONTROL FOR LANE CLOSURE WITH FLAGGING OPERATION; 15C12-a
- SEE TRAIL CLOSURE BARRICADE DETAIL IFOR BARRICADES TO BE PLACED AT ALL SIDE ROAD INTERSECTIONS DURING CONSTRUCTION

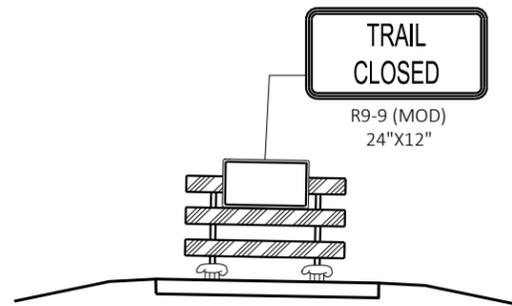
FOR ALTERNATE WORK LOCATED AT WATERTOWN PLANK, UTILIZE WISDOT SDD 15D28; TRAFFIC CONTROL, WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

BARRICADE CLOSURE DETAILS



TRAFFIC CONTROL LEGEND

- ⊙ SIGN ON PERMANENT SUPPORT
- ⊥ TYPE III BARRICADE
- ⊥ TYPE III BARRICADE WITH ATTACHED SIGN
- ⚡ TYPE "A" WARNING LIGHT (FLASHING)
- DRUM
- ▨ WORK AREA



TRAIL CLOSURE BARRICADE DETAIL
PLACE AT EACH ROADWAY CROSSING IN EACH DIRECTION

★★ 500' MAX. OR AT LAST INTERSECTION, WHICHEVER IS CLOSEST.

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VILLAGE OF ELM GROVE
 TRAFFIC CONTROL
 2026 PATHWAY

Project No: 25040-000
 Date: 03-02-2026
 Designed By: AGL
 Drafted By: TB
 Checked By: SDH

Revisions: XX-XX-XXXX

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TC-01

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VILLAGE OF ELM GROVE

TRAFFIC CONTROL

2026 PATHWAY

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ADVANCED WARNING PER SDD 15C03-05, DETAIL 3

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TC-02

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VILLAGE OF ELM GROVE
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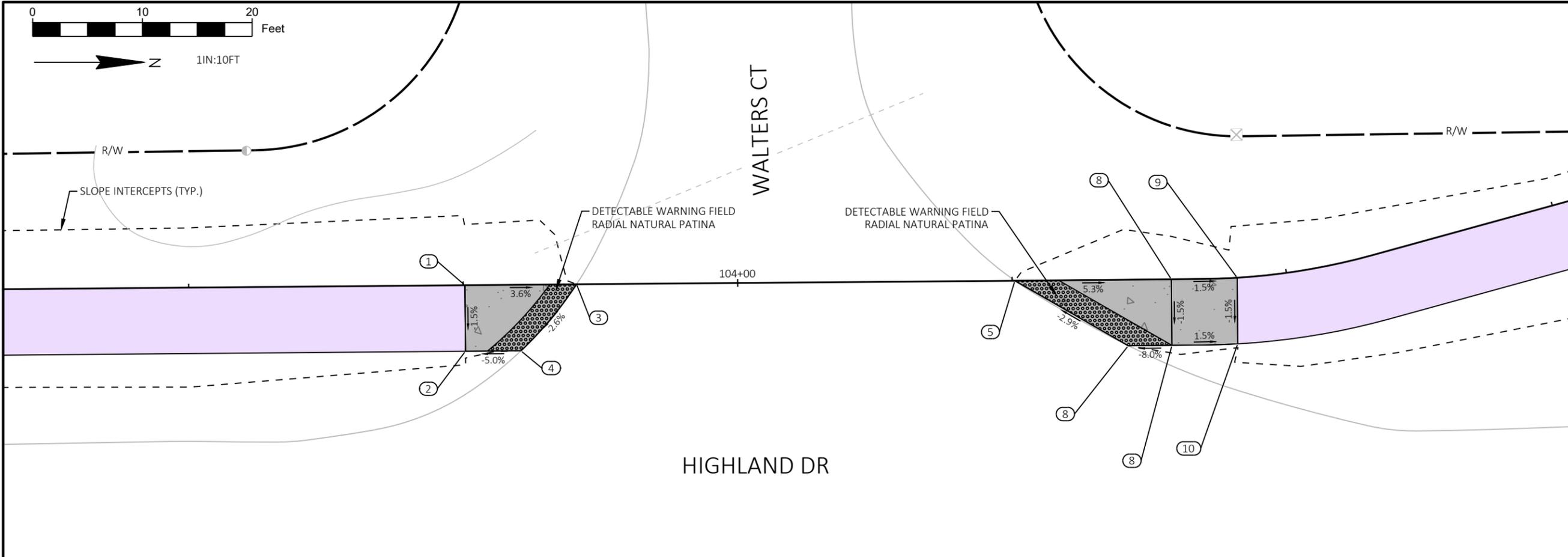
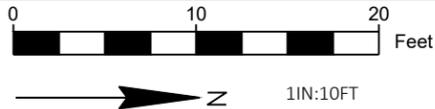
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VILLAGE OF ELM GROVE
CURB RAMP DETAILS
 2026 PATHWAY

Curb Ramp 1					
POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
1	103+75.16	0.00' RT	845.74	171672.80	719285.64
2	103+75.16	6.00' RT	845.65	171672.71	719291.64
3	103+85.33	0.00'	846.10	171682.97	719285.79
4	103+80.21	6.00' RT	845.90	171677.76	719291.71

Curb Ramp 2					
POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
5	104+25.25	0.00'	847.79	171722.89	719286.41
8	104+35.52	6.00' RT	848.14	171733.07	719292.55
8	104+39.49	6.00' RT	848.45	171737.04	719292.61
8	104+39.50	0.00'	848.54	171737.13	719286.61
9	104+45.50	0.00'	848.63	171743.13	719286.61
10	104+45.22	5.99' RT	848.54	171743.04	719292.61

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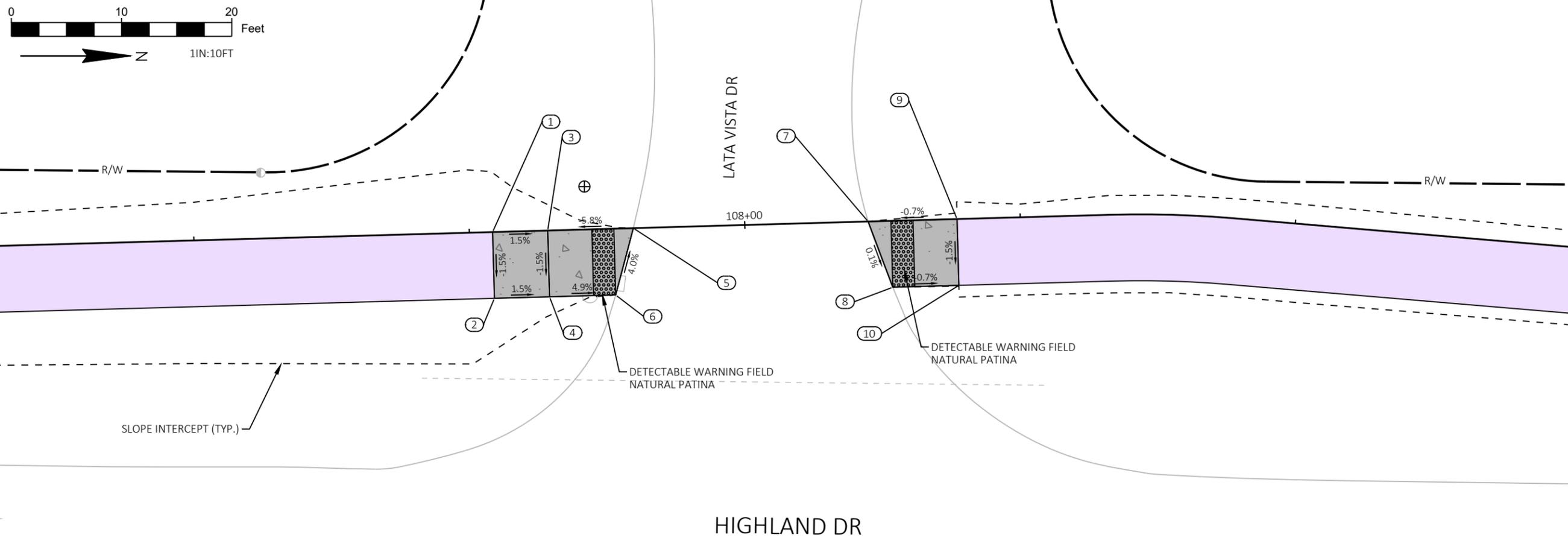
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VILLAGE OF ELM GROVE
CURB RAMP DETAILS
 2026 PATHWAY

Curb Ramp 3					
POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
1	107+77.11	0.00' RT	874.16	172073.09	719282.05
2	107+77.11	6.00' RT	874.07	172073.26	719288.04
3	107+82.11	0.00'	874.24	172078.09	719281.91
4	107+82.11	6.00' RT	874.15	172078.26	719287.90
5	107+89.88	0.00'	874.69	172085.86	719281.69
6	107+88.11	6.00' RT	874.44	172084.26	719287.74

Curb Ramp 4					
POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
7	108+11.20	0.00'	875.02	172107.17	719281.10
8	108+13.27	6.00' RT	875.03	172109.40	719287.04
9	108+19.27	0.00'	875.07	172115.23	719280.87
10	108+19.27	6.00' RT	874.98	172115.40	719286.87

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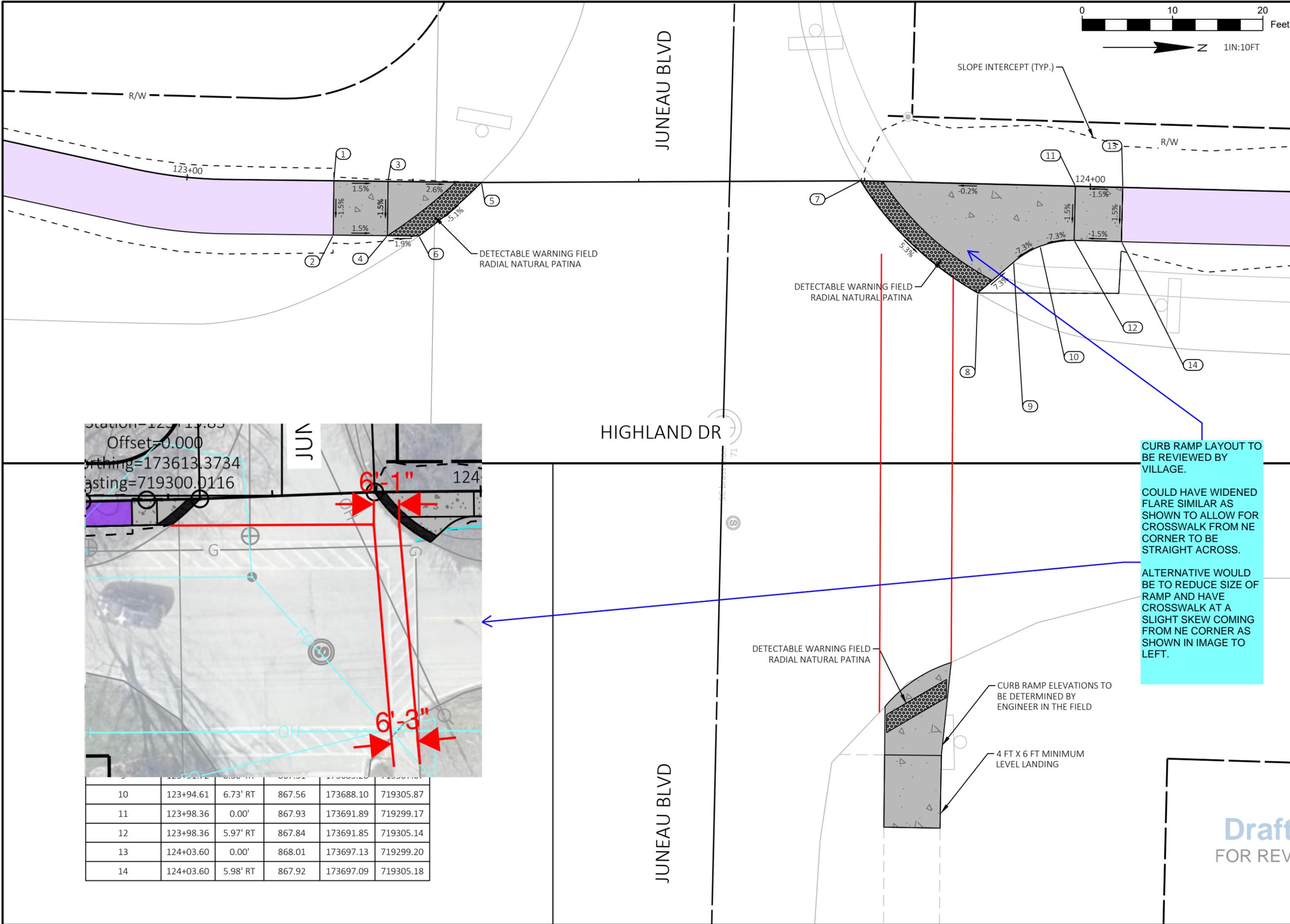
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CR-02

PLOT DATE: 3/2/2026 5:03 PM

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10	123+94.61	6.73' RT	867.56	173688.10	719305.87
11	123+98.36	0.00'	867.93	173691.89	719299.17
12	123+98.36	5.97' RT	867.84	173691.85	719305.14
13	124+03.60	0.00'	868.01	173697.13	719299.20
14	124+03.60	5.98' RT	867.92	173697.09	719305.18

CURB RAMP LAYOUT TO BE REVIEWED BY VILLAGE.

COULD HAVE WIDENED FLARE SIMILAR AS SHOWN TO ALLOW FOR CROSSWALK FROM NE CORNER TO BE STRAIGHT ACROSS.

ALTERNATIVE WOULD BE TO REDUCE SIZE OF RAMP AND HAVE CROSSWALK AT A SLIGHT SKEW COMING FROM NE CORNER AS SHOWN IN IMAGE TO LEFT.

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VILLAGE OF ELM GROVE
CURB RAMP DETAILS
 2026 PATHWAY

Project No: 25040-000
 Date: 03-02-2026
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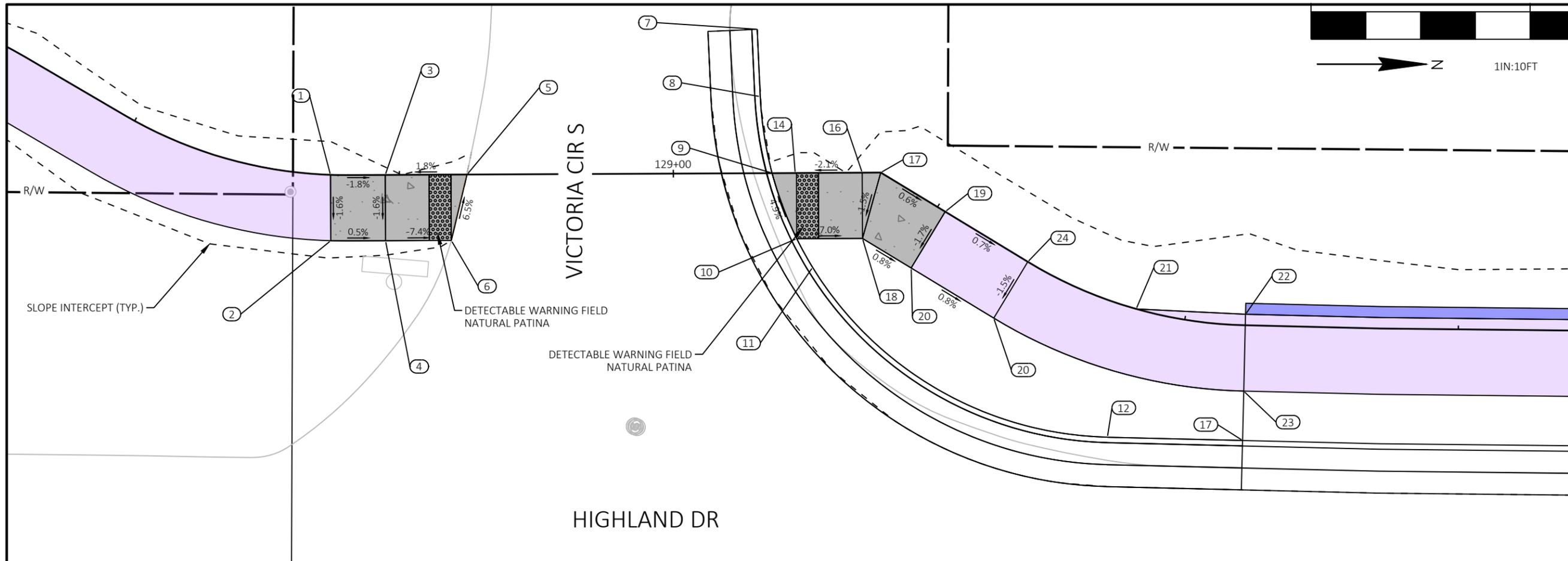
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VILLAGE OF ELM GROVE
CURB RAMP DETAILS
 2026 PATHWAY

Curb Ramp 7

POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
1	128+68.70	0.00' RT	859.96	174152.07	719296.55
2	128+68.90	6.00' RT	859.75	174152.07	719302.55
3	128+73.70	0.00' LT	859.87	174157.07	719296.58
4	128+73.70	6.00' RT	859.78	174157.07	719302.58
5	128+81.17	0.00'	859.74	174164.54	719296.58
6	128+79.70	6.00' RT	859.34	174163.07	719302.58

Curb Ramp 8

POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
7	129+07.72	13.12' LT	860.97	174191.09	719283.47
8	129+07.97	6.98' LT	860.56	174191.34	719289.60
9	129+09.02	0.00'	859.79	174192.39	719296.59
10	129+11.24	5.98' RT	859.48	174194.61	719302.57
11	129+12.67	8.61' RT	859.82	174196.05	719305.19
12	129+45.94	11.97' RT	858.97	174222.88	719320.80
14	129+11.13	0.00' RT	859.83	174194.50	719296.59
16	129+17.25	0.00'	859.96	174200.62	719296.58
17	129+55.54	10.50' RT	858.59	174235.22	719321.15
17	129+18.94	0.00'	859.99	174202.31	719296.58
18	129+17.24	6.00' RT	859.90	174200.61	719302.58
19	129+25.82	0.00'	860.04	174208.17	719300.17
20	129+25.82	6.00' RT	859.94	174205.04	719305.29
20	129+34.63	6.00' RT	860.01	174212.56	719309.89
21	129+45.45	0.00' LT	860.17	174225.56	719309.12
22	129+55.55	1.00' LT	859.82	174235.54	719309.66
23	129+55.55	6.00' RT	859.71	174235.35	719316.65
24	129+34.63	0.00'	860.10	174215.69	719304.78

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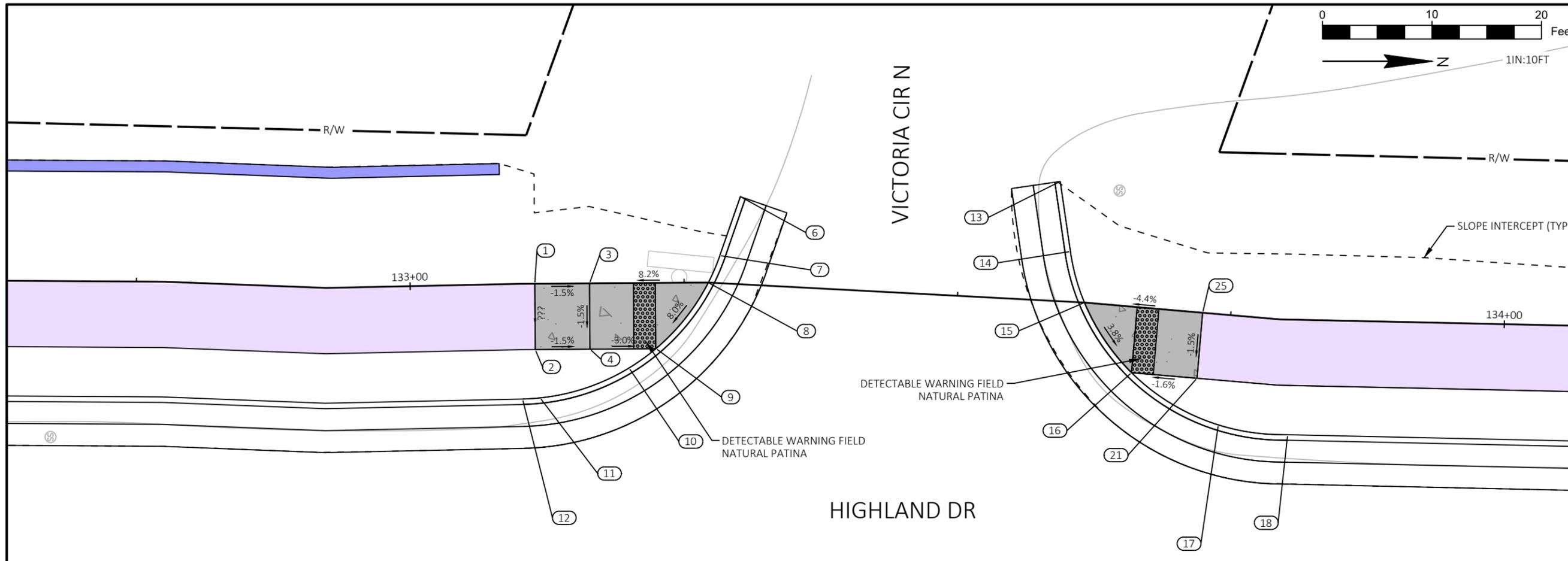
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VILLAGE OF ELM GROVE
CURB RAMP DETAILS
 2026 PATHWAY

Curb Ramp 9					
POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
1	133+11.38	0.00'	841.03	174591.30	719312.93
2	133+11.38	6.00' RT	840.94	174591.41	719318.93
3	133+16.38	0.00'	840.96	174596.30	719312.85
4	133+16.38	6.00' RT	840.87	174596.41	719318.85
5	133+22.40	5.98' RT	840.69	174602.43	719318.72
6	133+29.72	7.98' LT	839.82	174609.98	719304.80
7	133+28.14	2.52' LT	840.23	174608.16	719310.18
8	133+27.21	0.00'	840.07	174607.14	719312.66
9	133+22.40	5.98' RT	840.69	174602.43	719318.72
10	133+19.93	7.73' RT	841.52	174599.99	719320.52
11	133+11.80	10.41' RT	841.96	174591.91	719323.34
12	133+10.19	10.50' RT	842.04	174590.30	719323.45

Curb Ramp 10					
POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
13	133+58.81	10.90' LT	839.05	174639.16	719303.10
14	133+60.07	4.58' LT	839.41	174640.16	719309.47
15	133+61.60	0.00'	839.30	174641.49	719314.11
16	133+66.43	6.00' RT	839.59	174645.86	719320.45
17	133+74.73	10.07' RT	840.34	174653.84	719325.13
18	133+80.44	10.50' RT	840.62	174660.17	719325.96
21	133+72.43	5.99' RT	839.69	174651.84	719320.89
25	133+72.43	0.00'	839.78	174652.29	719314.92

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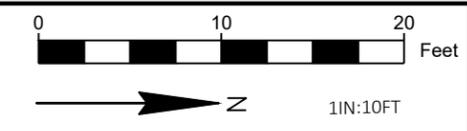
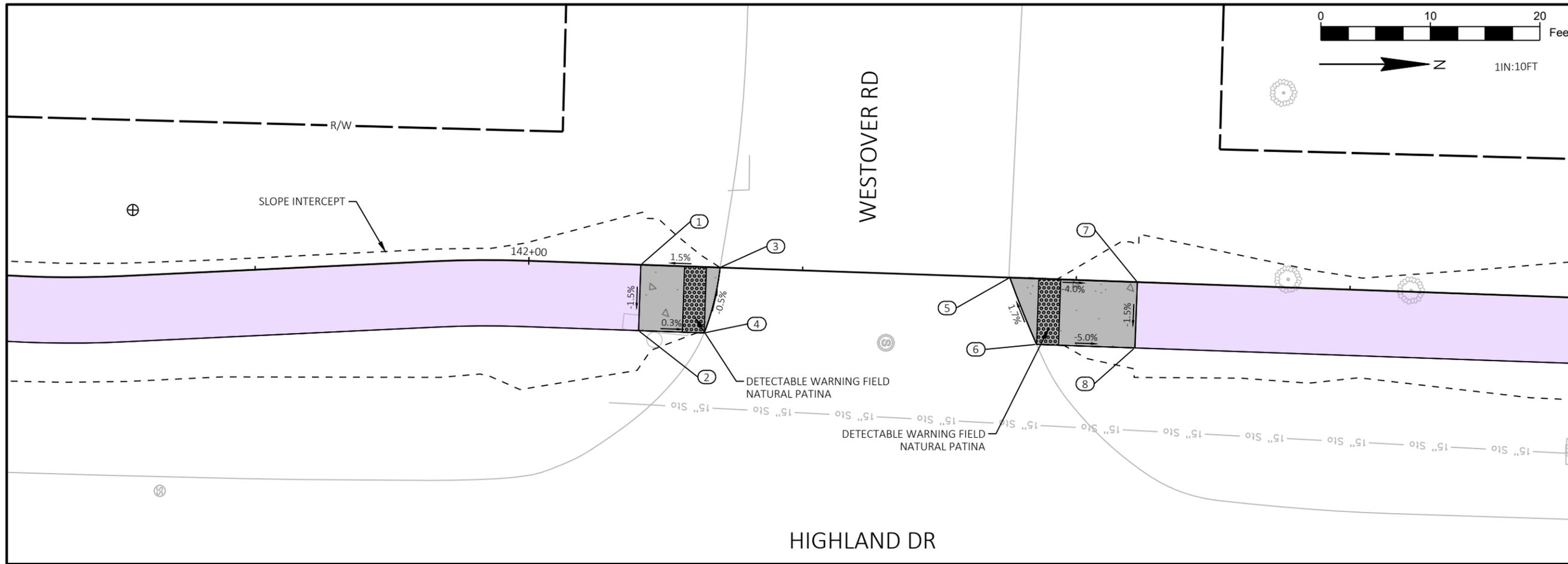
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VILLAGE OF ELM GROVE
CURB RAMP DETAILS
 2026 PATHWAY

Curb Ramp 11					
POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
1	142+10.23	0.00'	860.22	175488.25	719318.70
2	142+10.23	6.00' RT	860.13	175488.12	719324.70
3	142+17.46	0.00'	860.12	175495.49	719318.86
4	142+16.23	6.00' RT	860.15	175494.12	719324.83

Curb Ramp 12					
POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
5	142+43.93	0.00'	859.97	175521.95	719319.42
6	142+46.58	6.00' RT	859.86	175524.47	719325.48
7	142+55.58	0.01' RT	859.50	175533.60	719319.69
8	142+55.55	6.00' RT	859.41	175533.43	719325.67

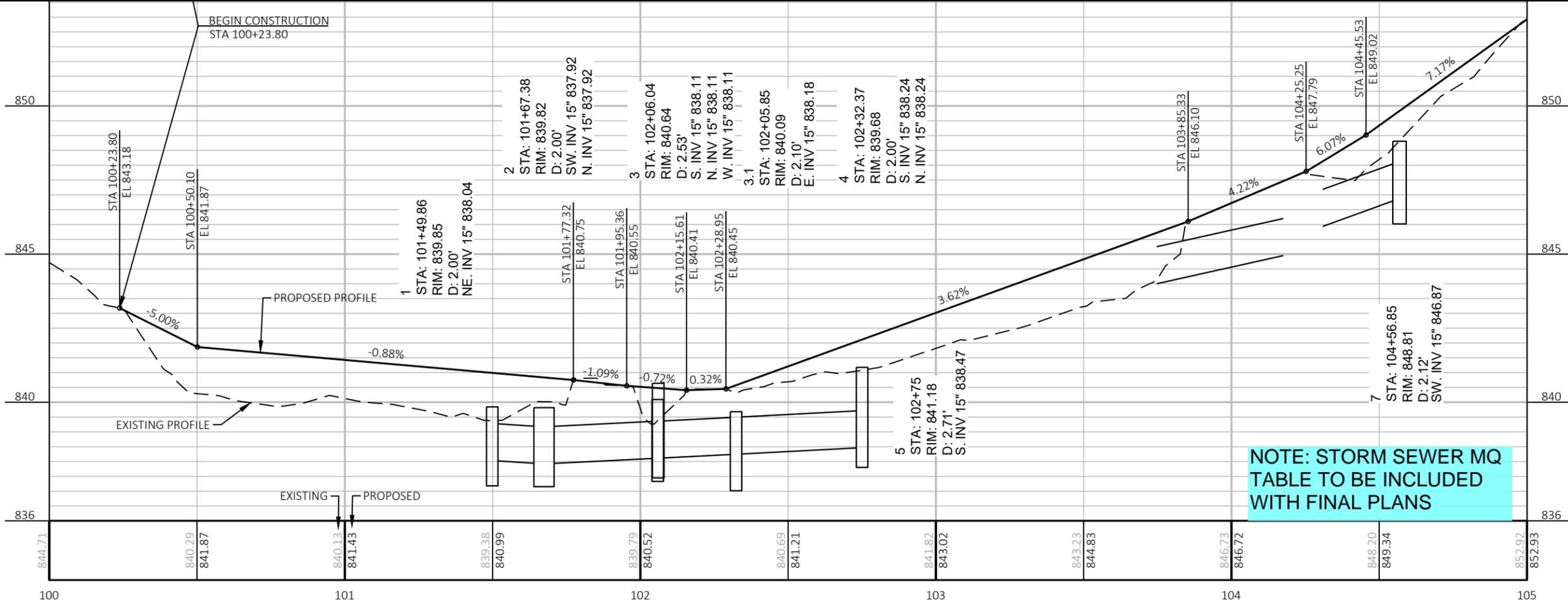
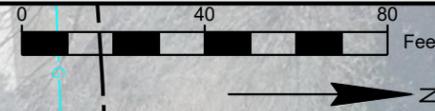
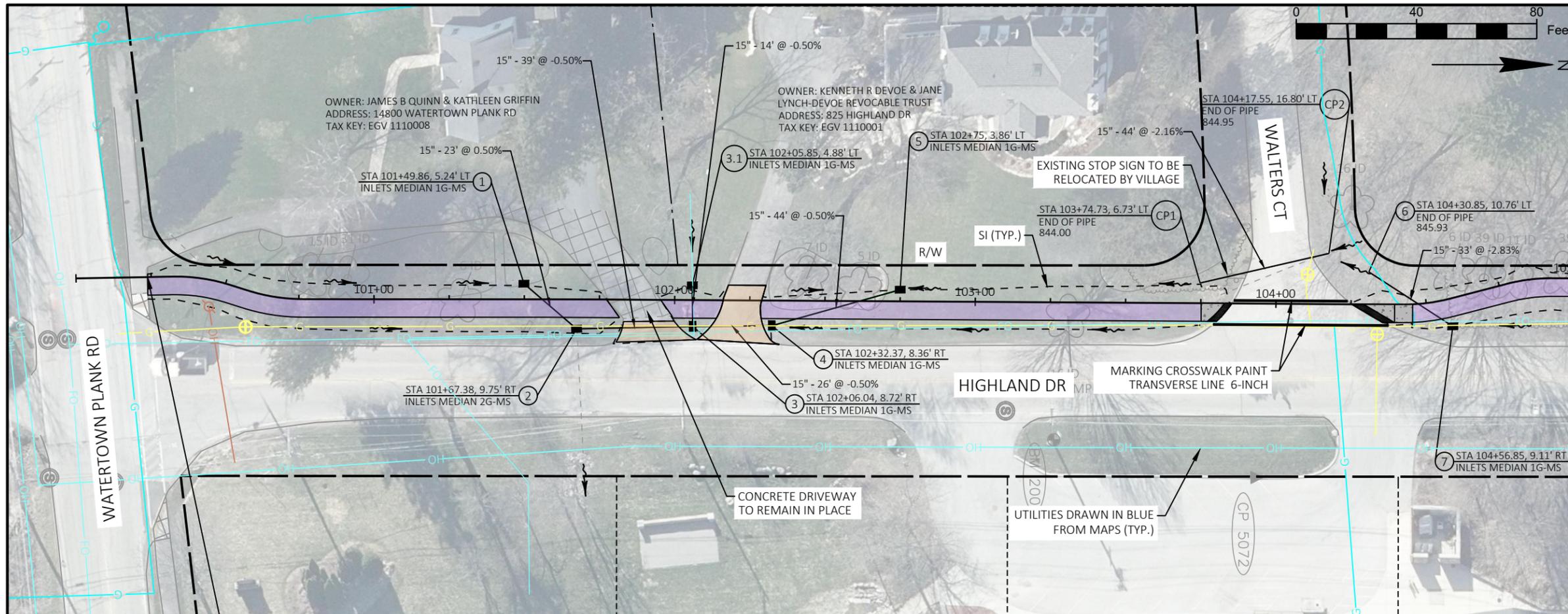
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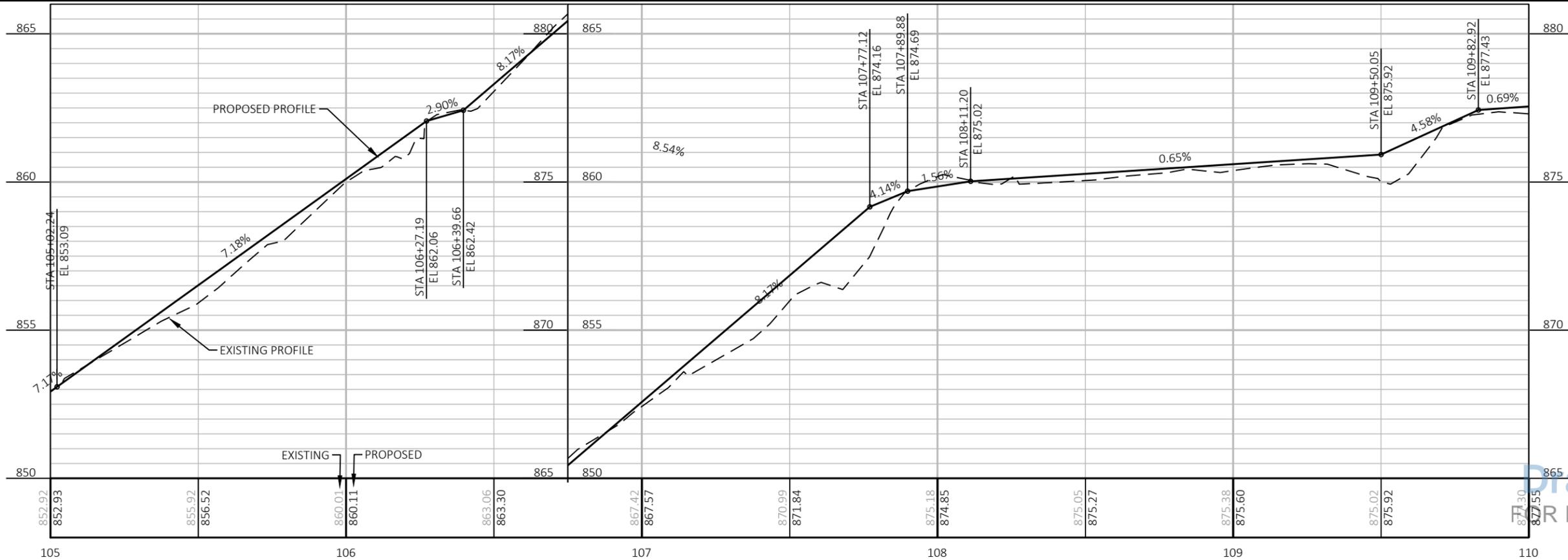
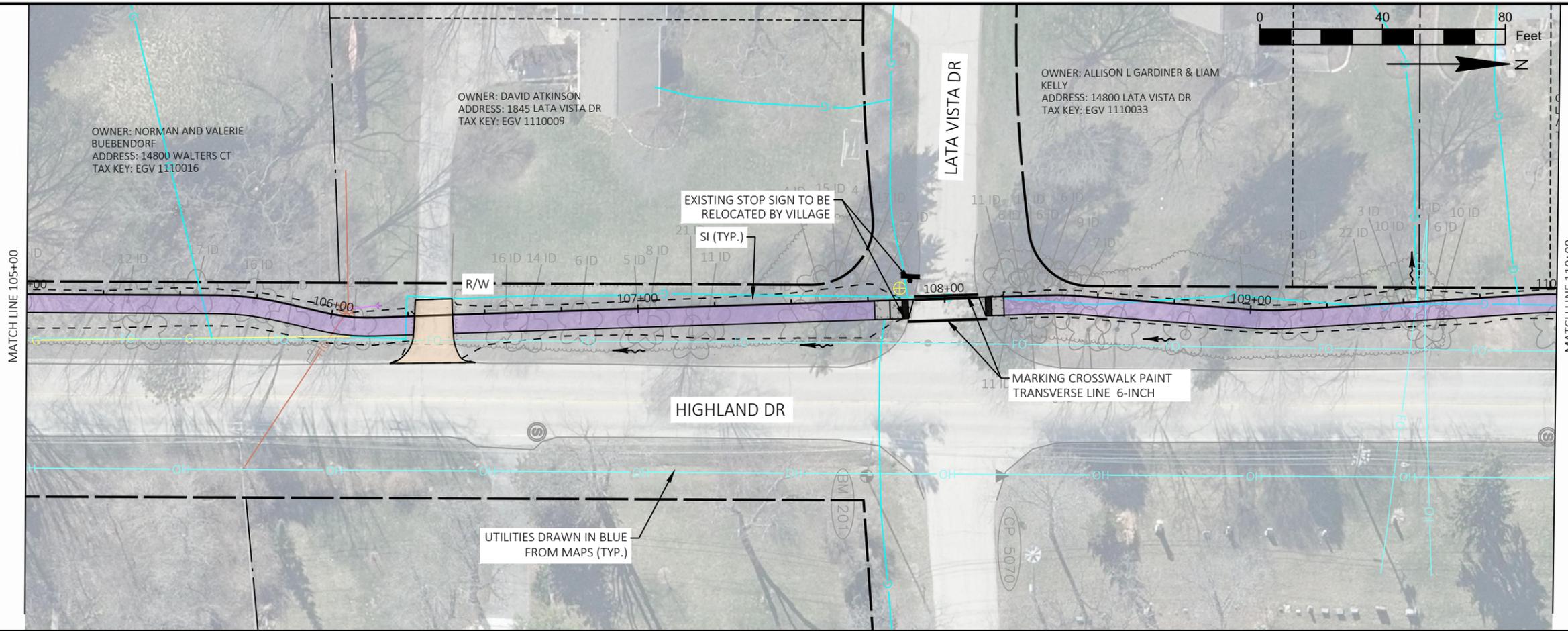
VILLAGE OF ELM GROVE
PLAN & PROFILE
 2026 PATHWAY

Project No: 25040-000
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VILLAGE OF ELM GROVE
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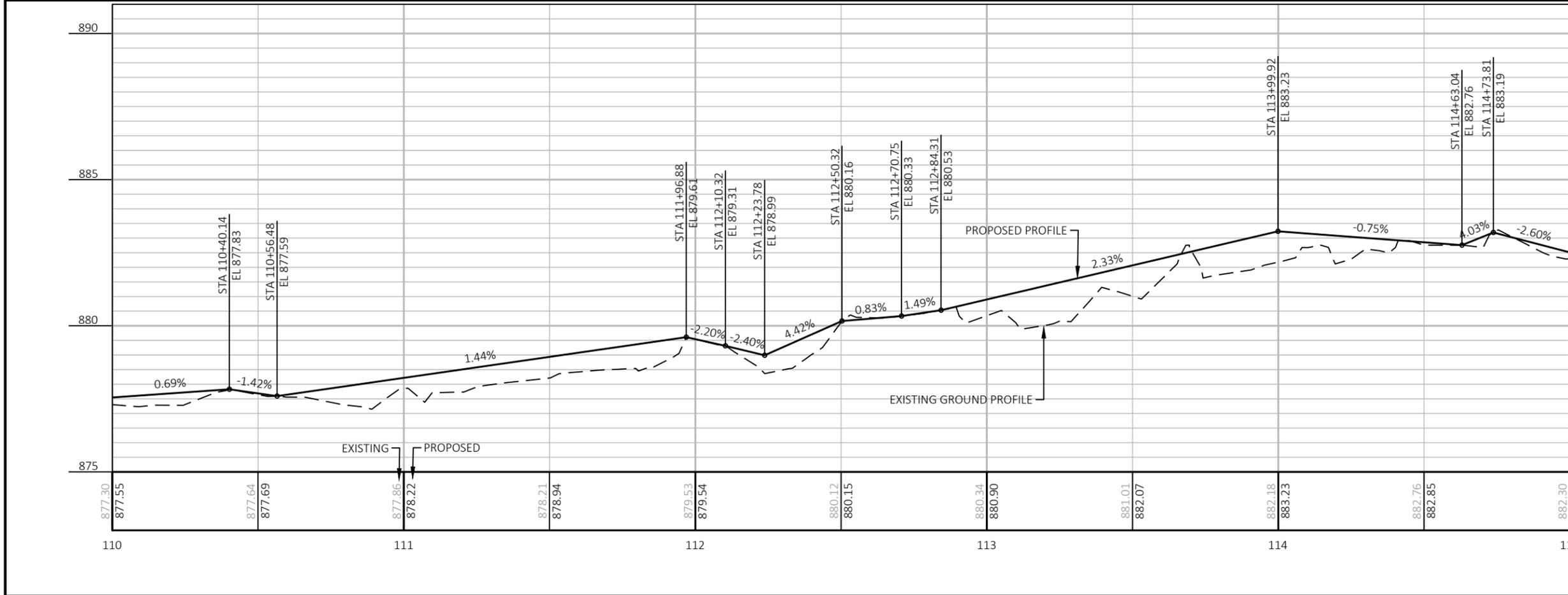
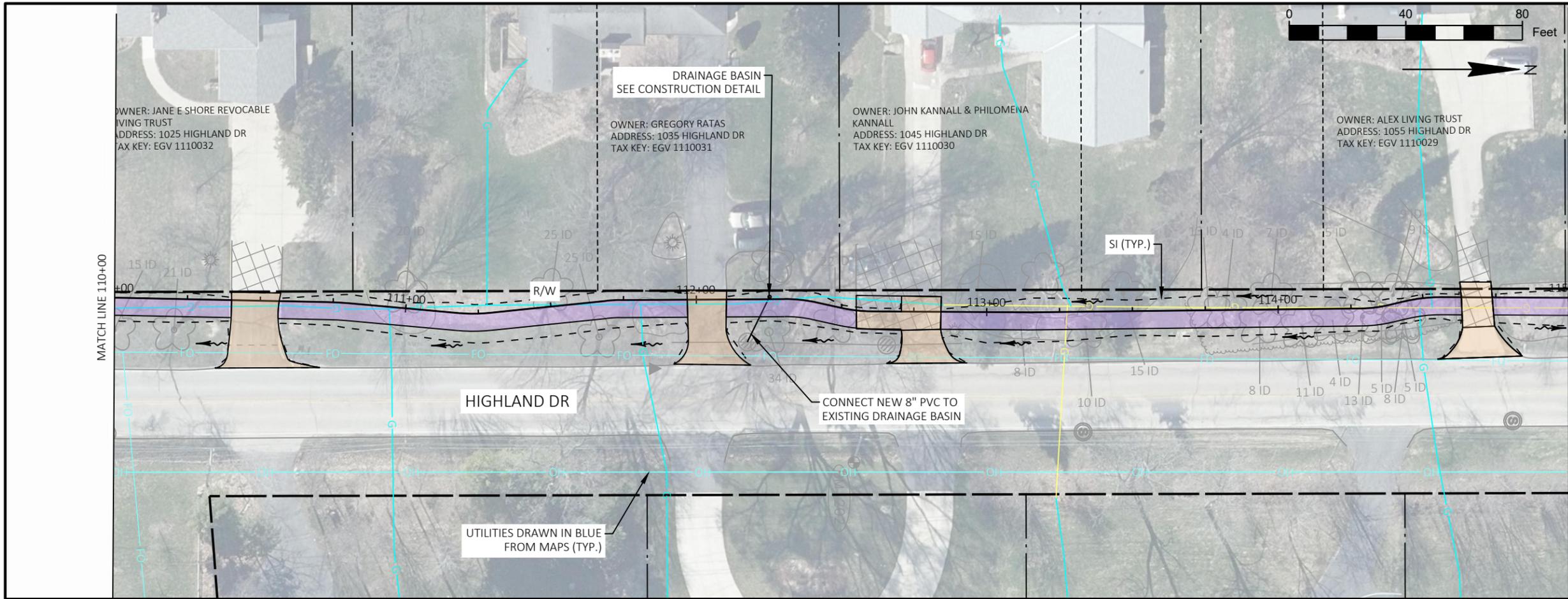
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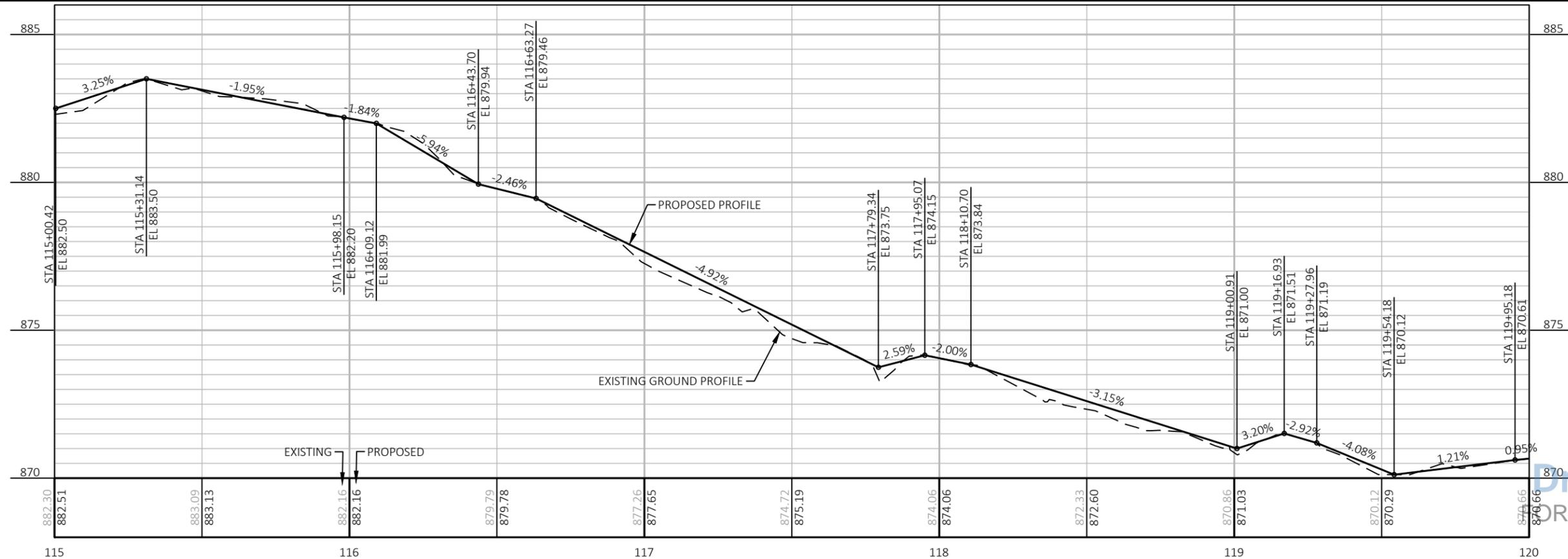
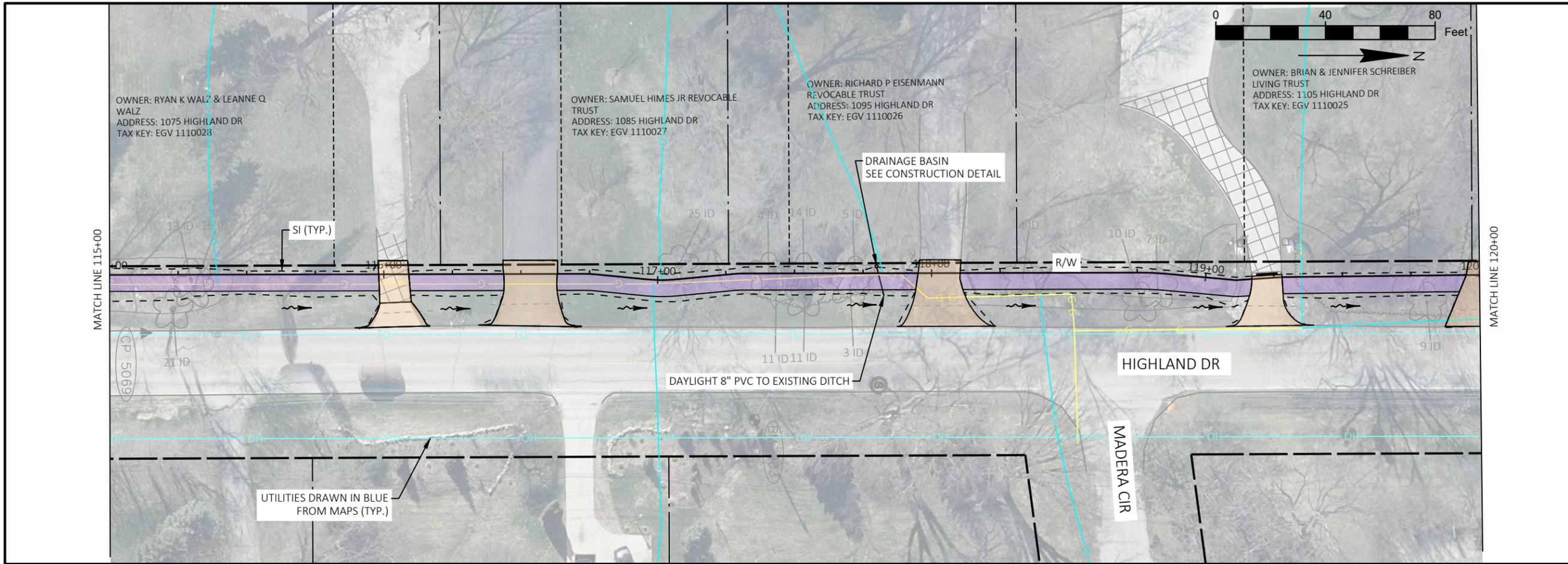
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VILLAGE OF ELM GROVE
PLAN & PROFILE
2026 PATHWAY

Project No: 25040-000
Date: 03-02-2026
Designed By: AGL
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Checked By: SDH

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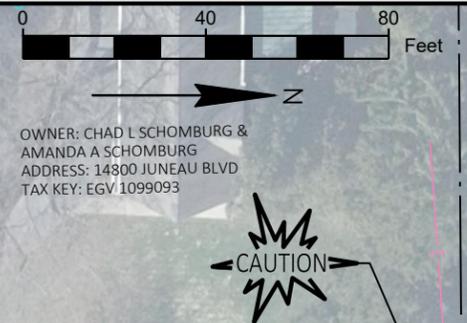
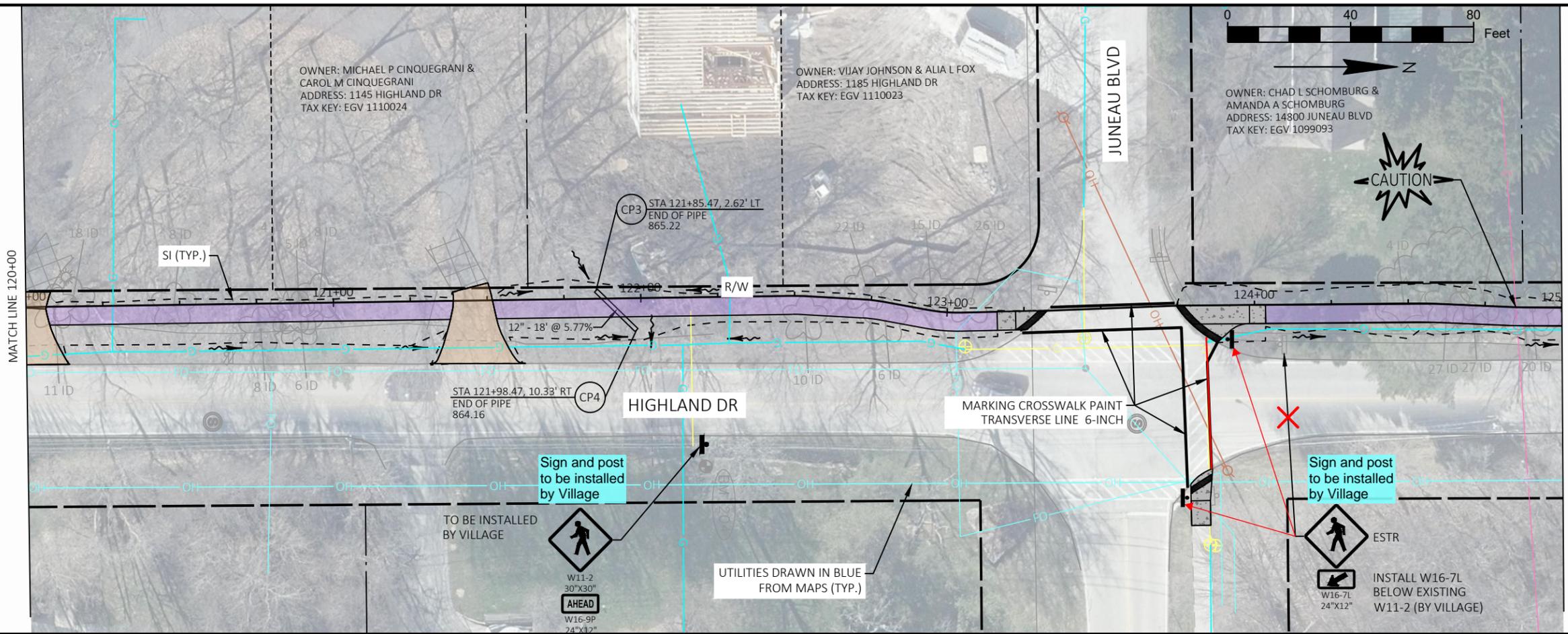
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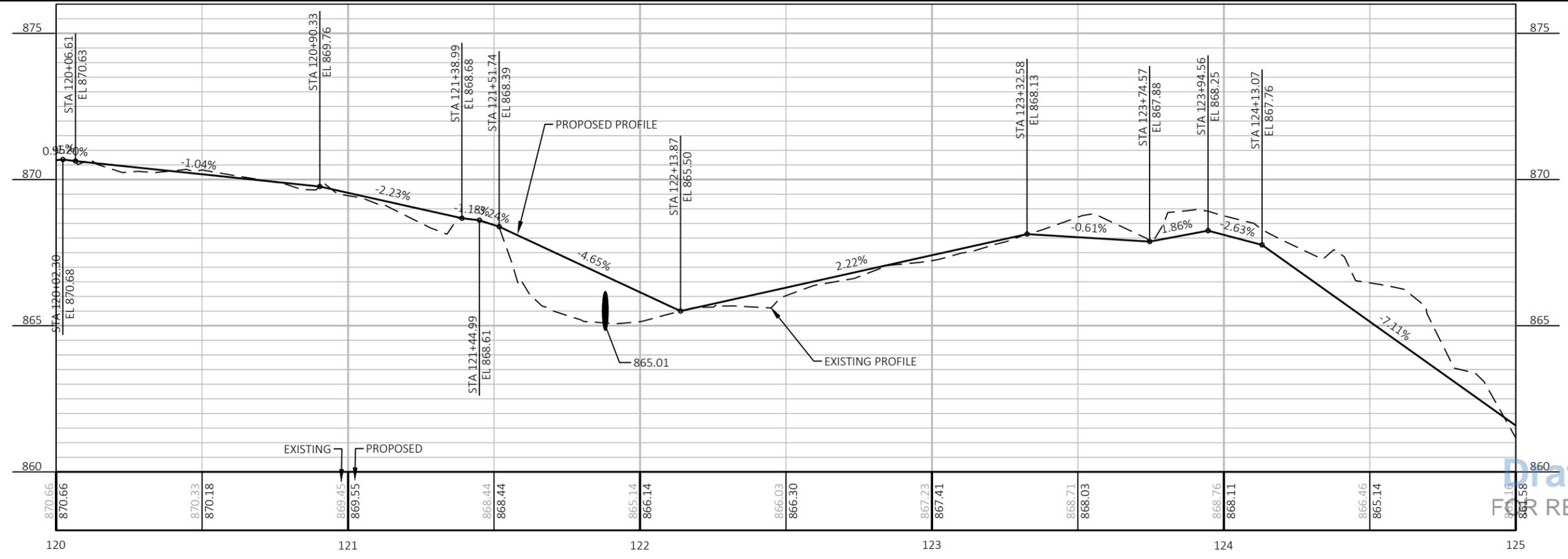
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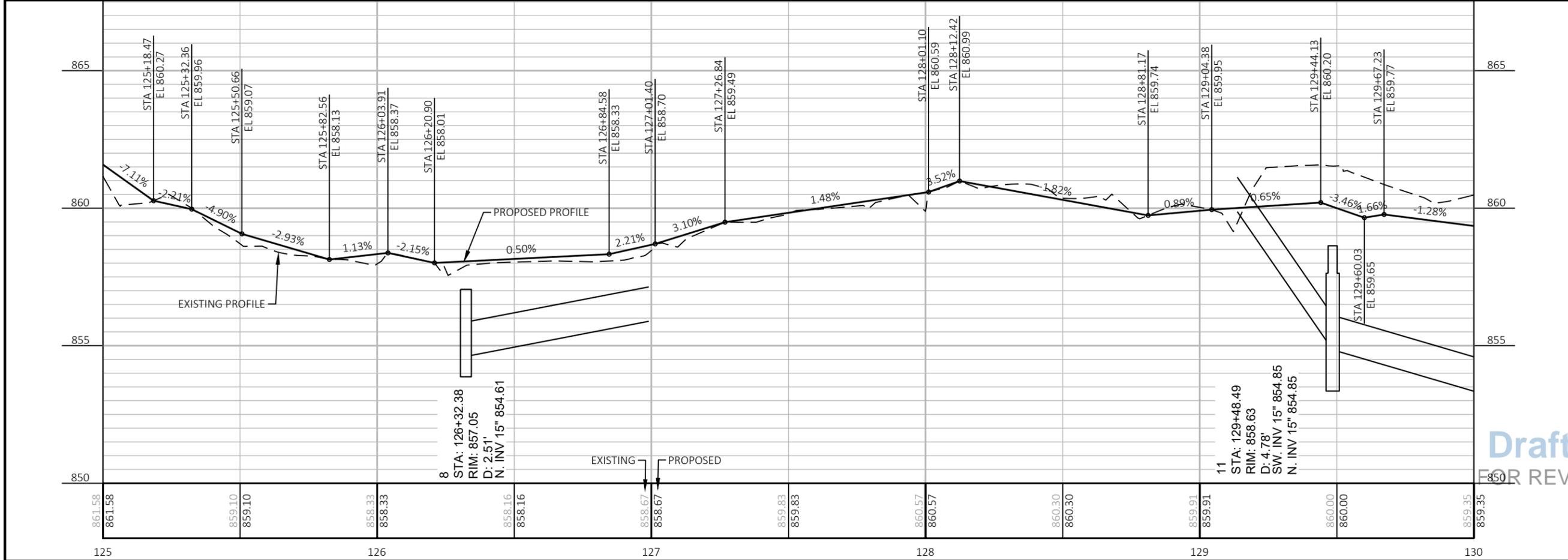
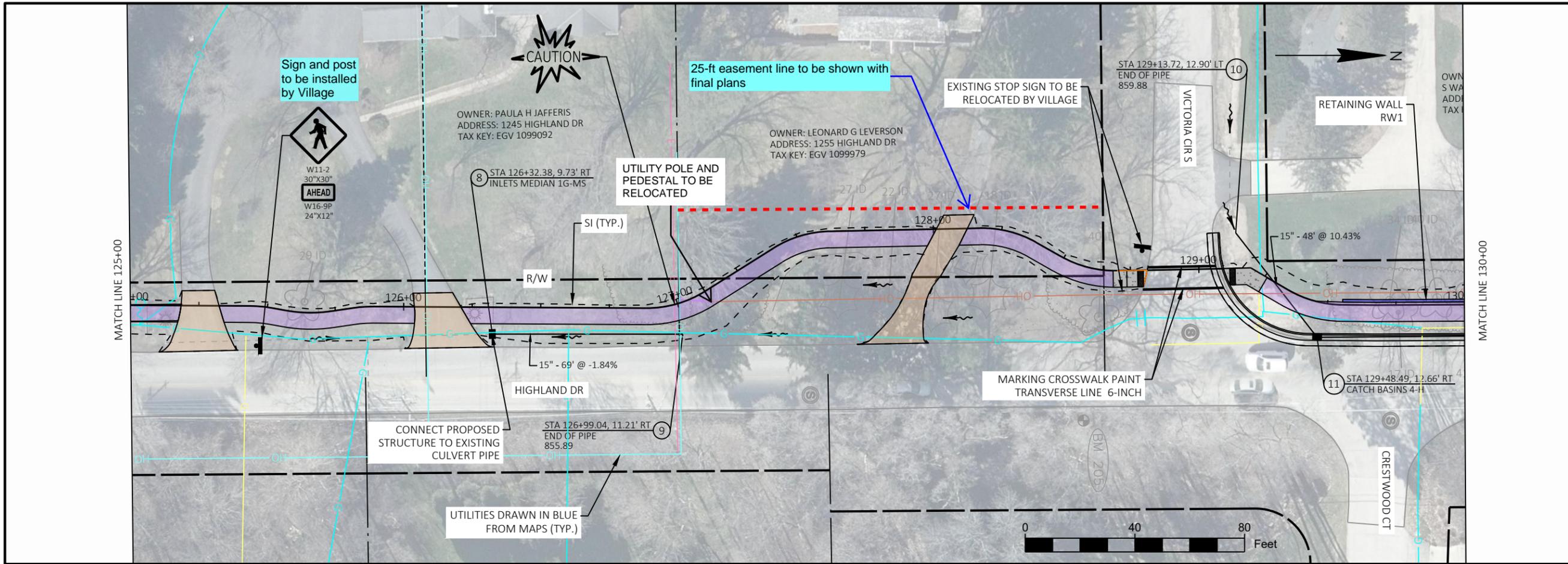


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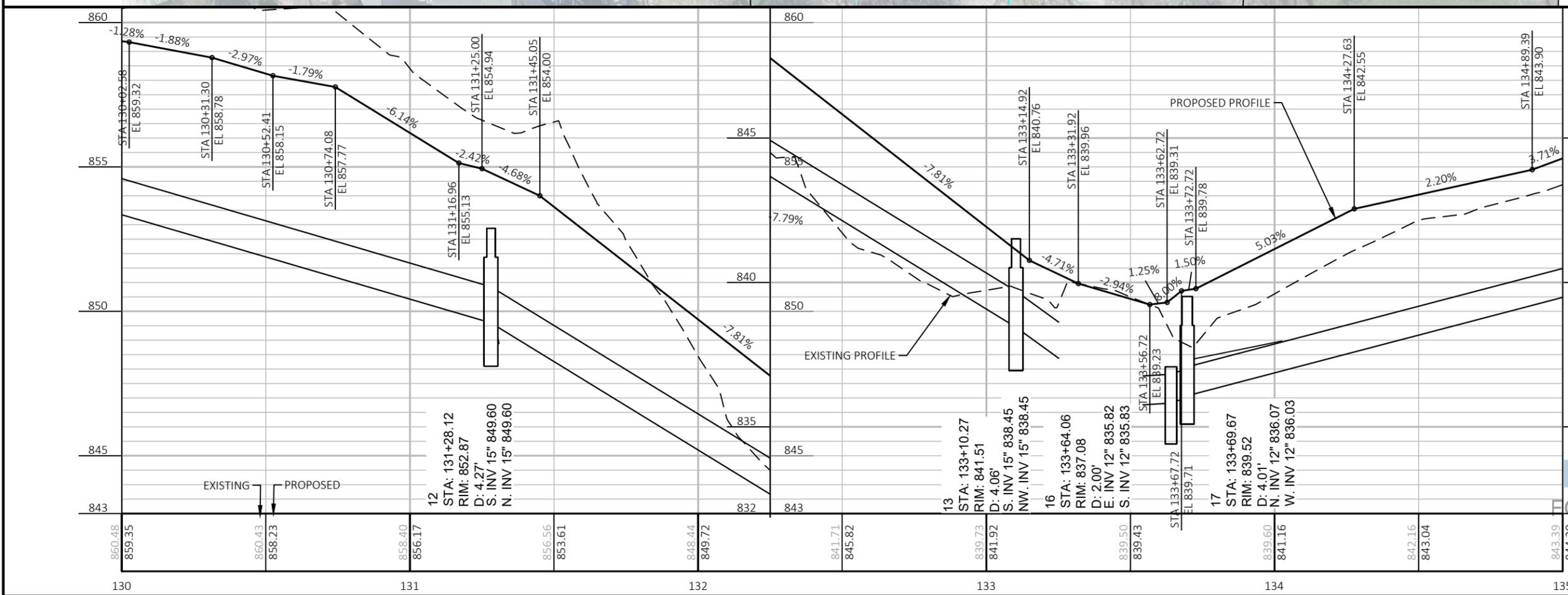
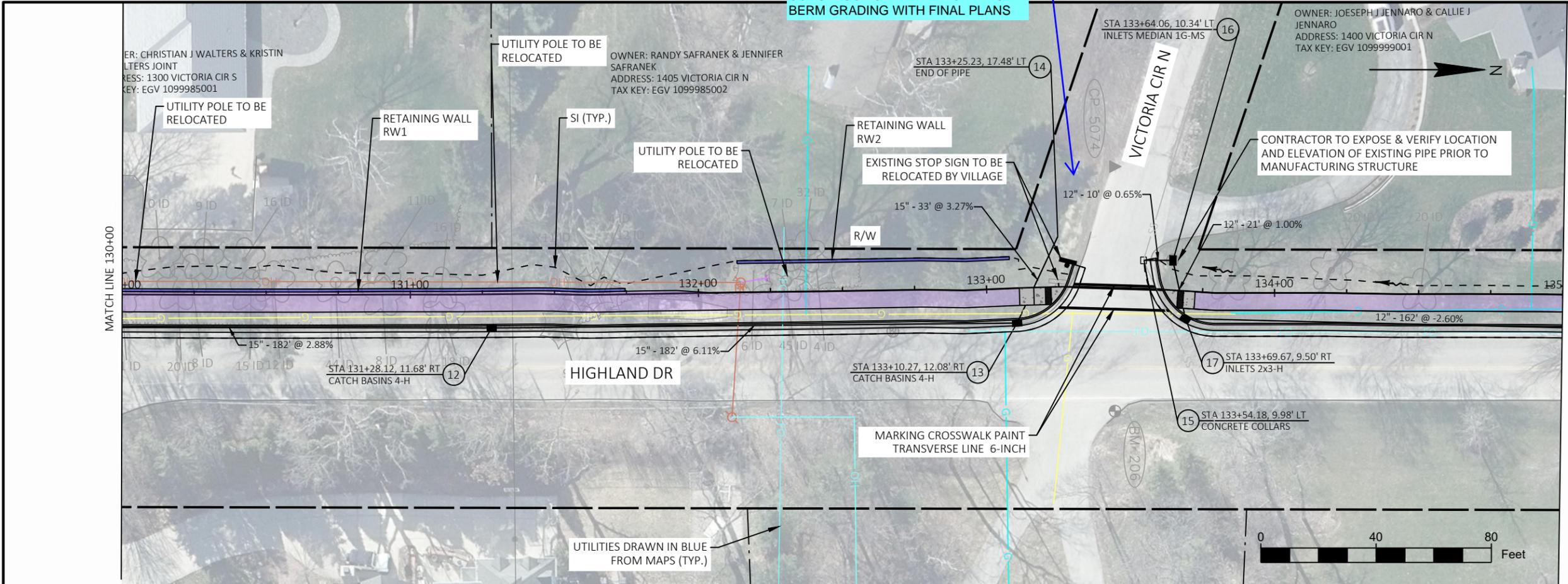
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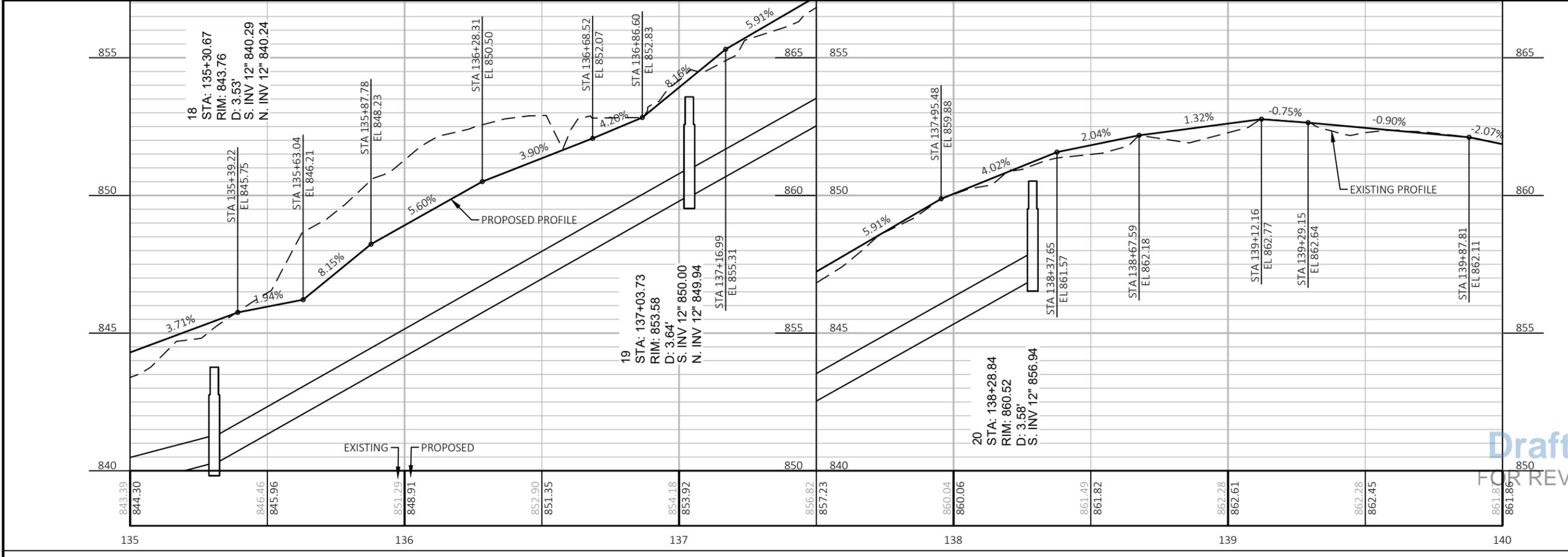
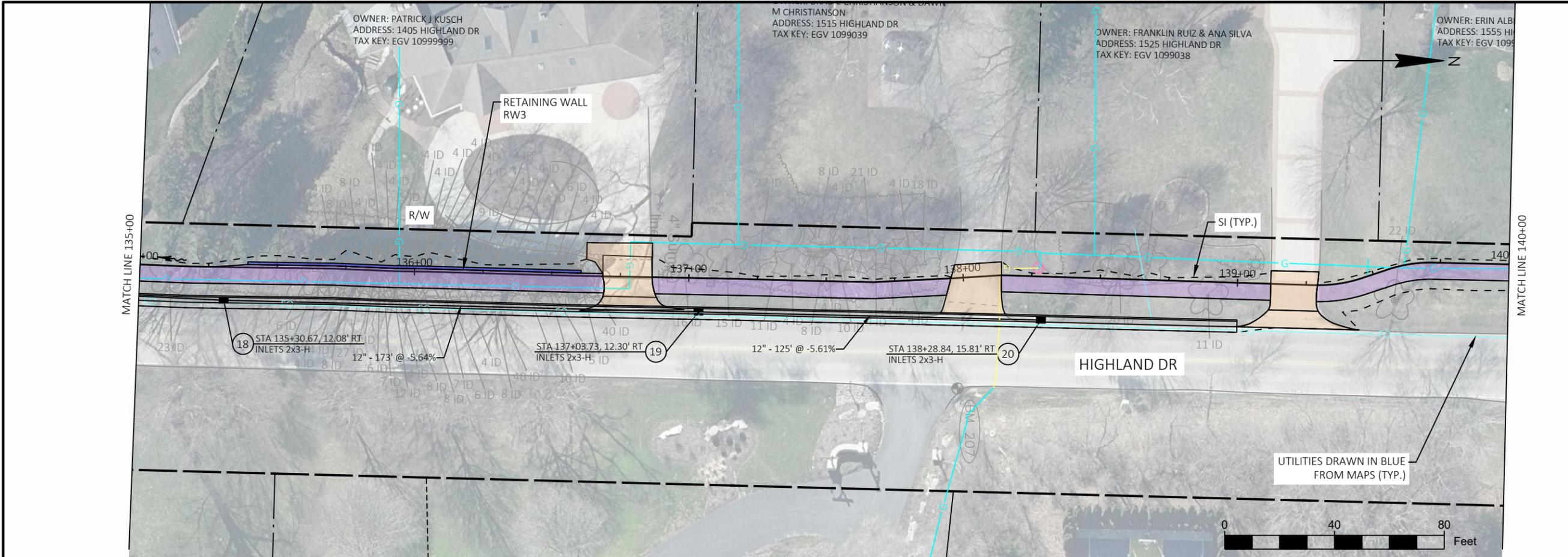
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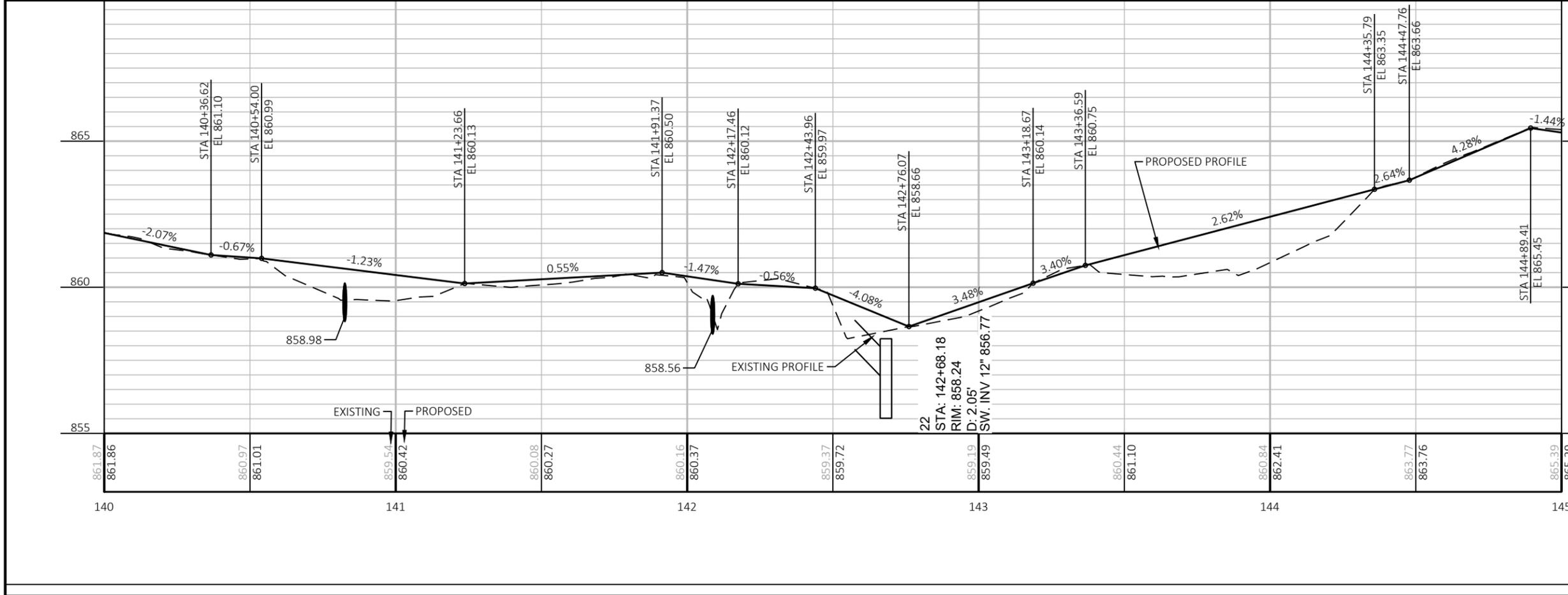
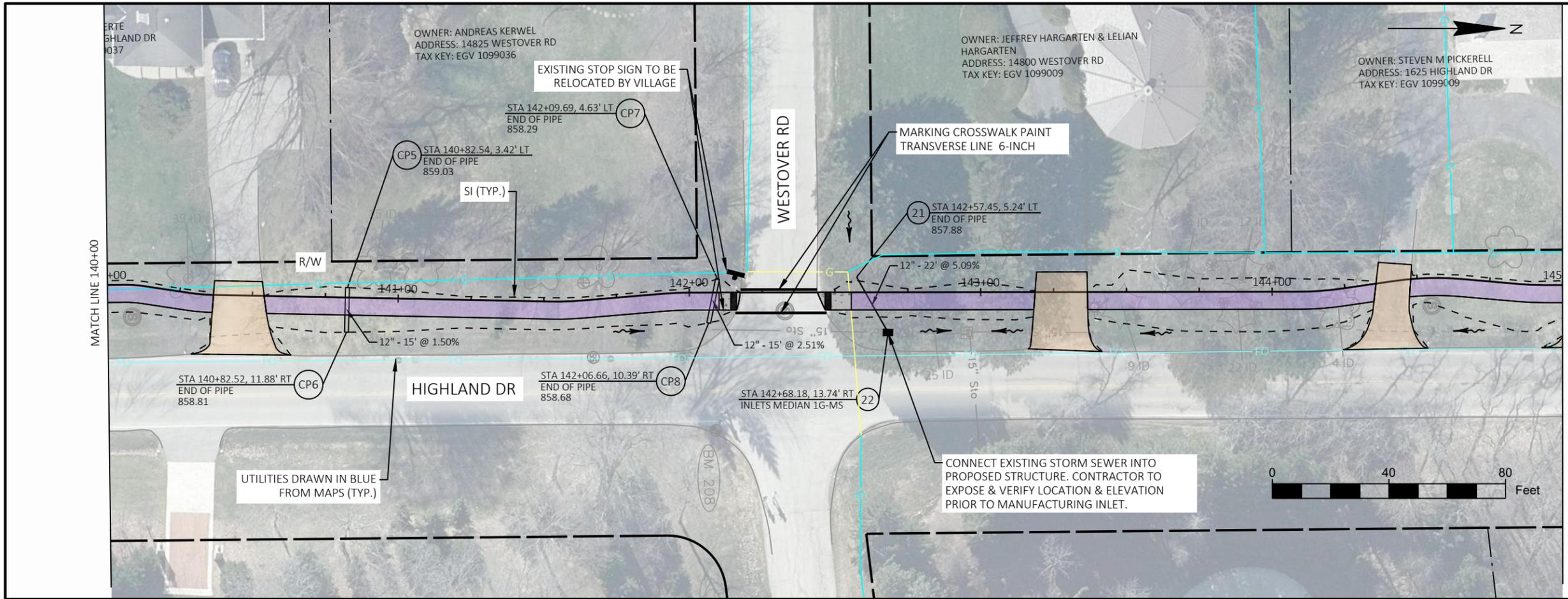


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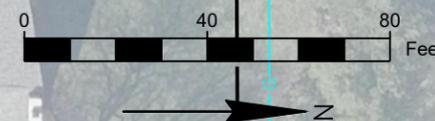
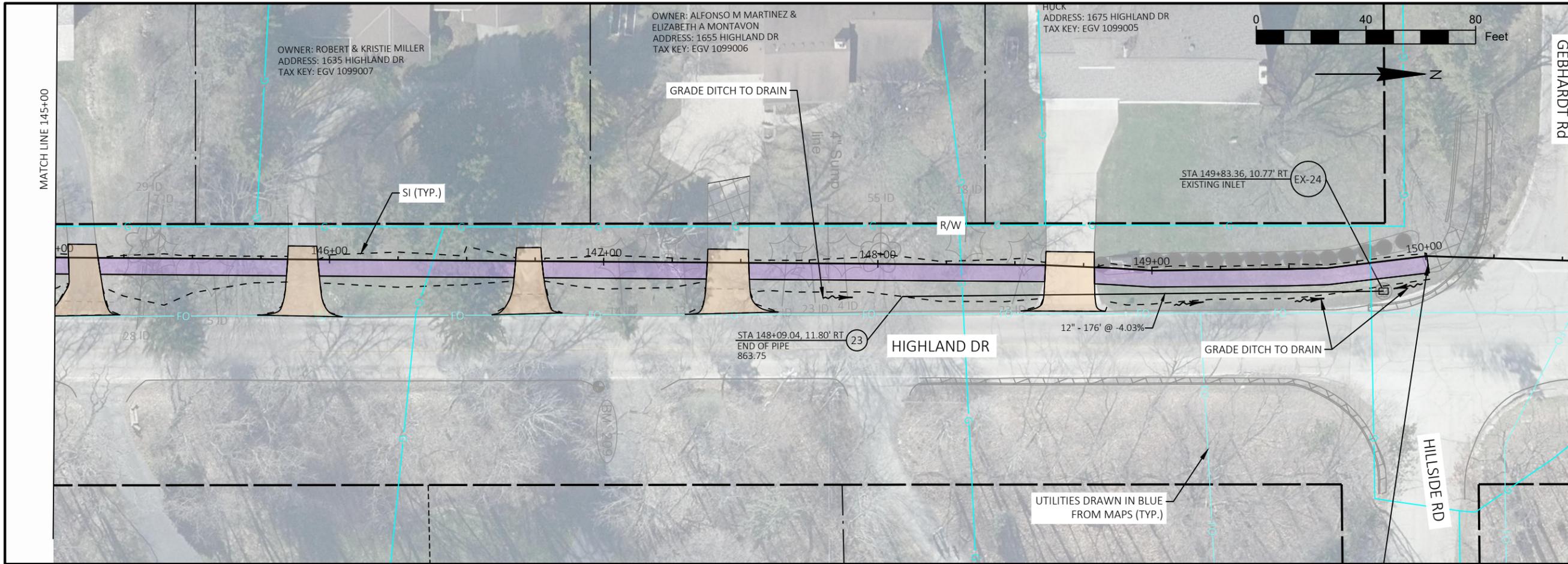
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Drafted By:	TB
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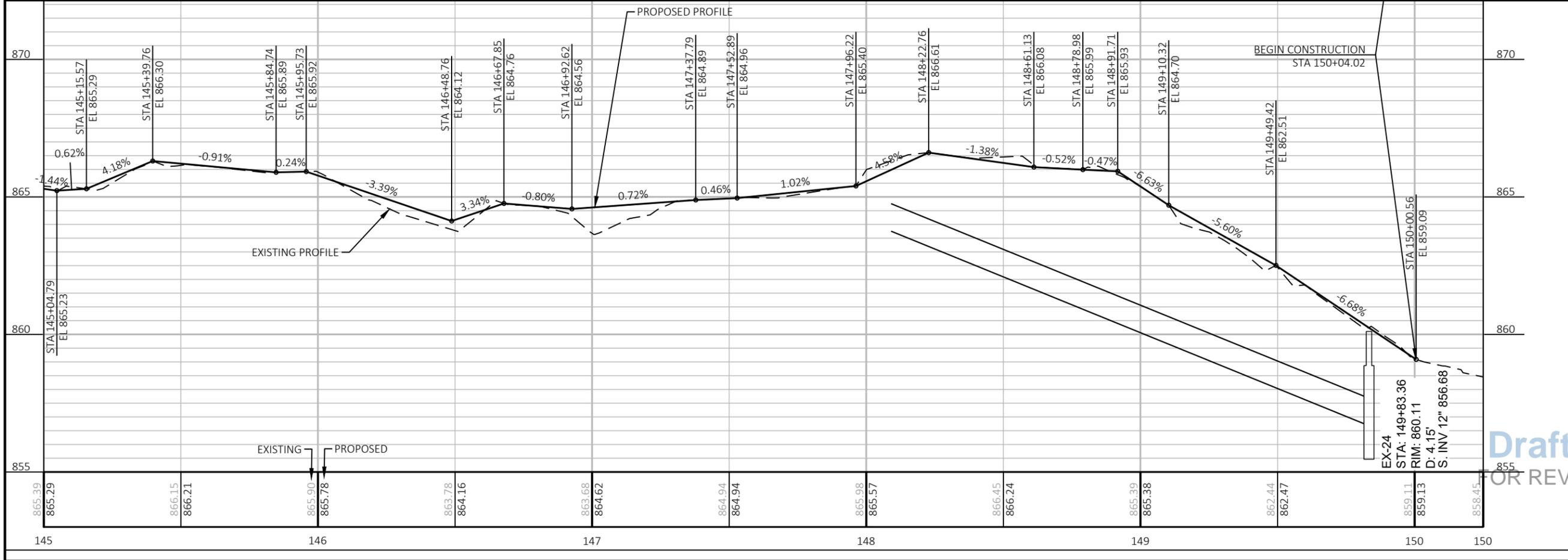
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VILLAGE OF ELM GROVE

PLAN & PROFILE

2026 PATHWAY



Project No: 25040-000
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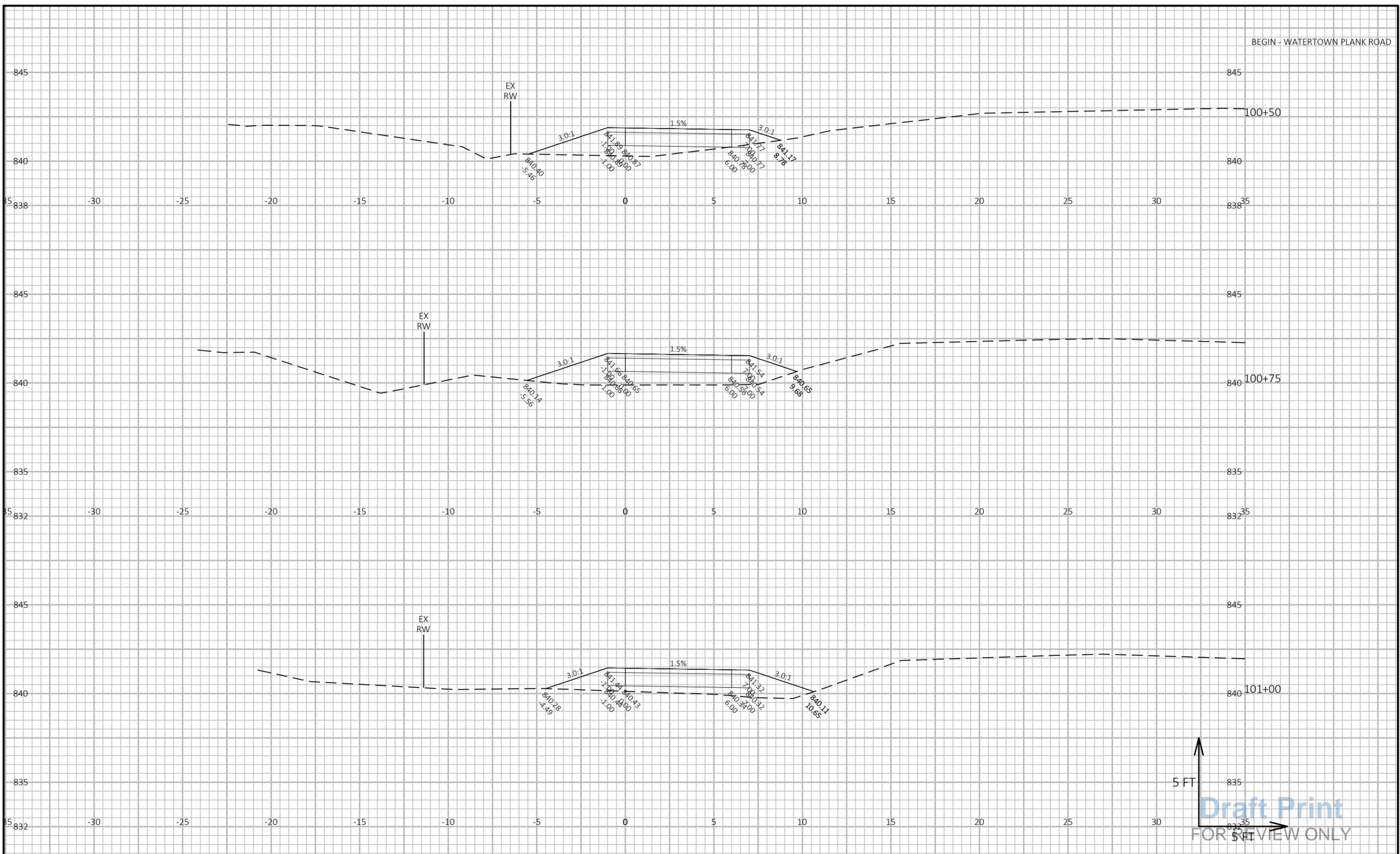
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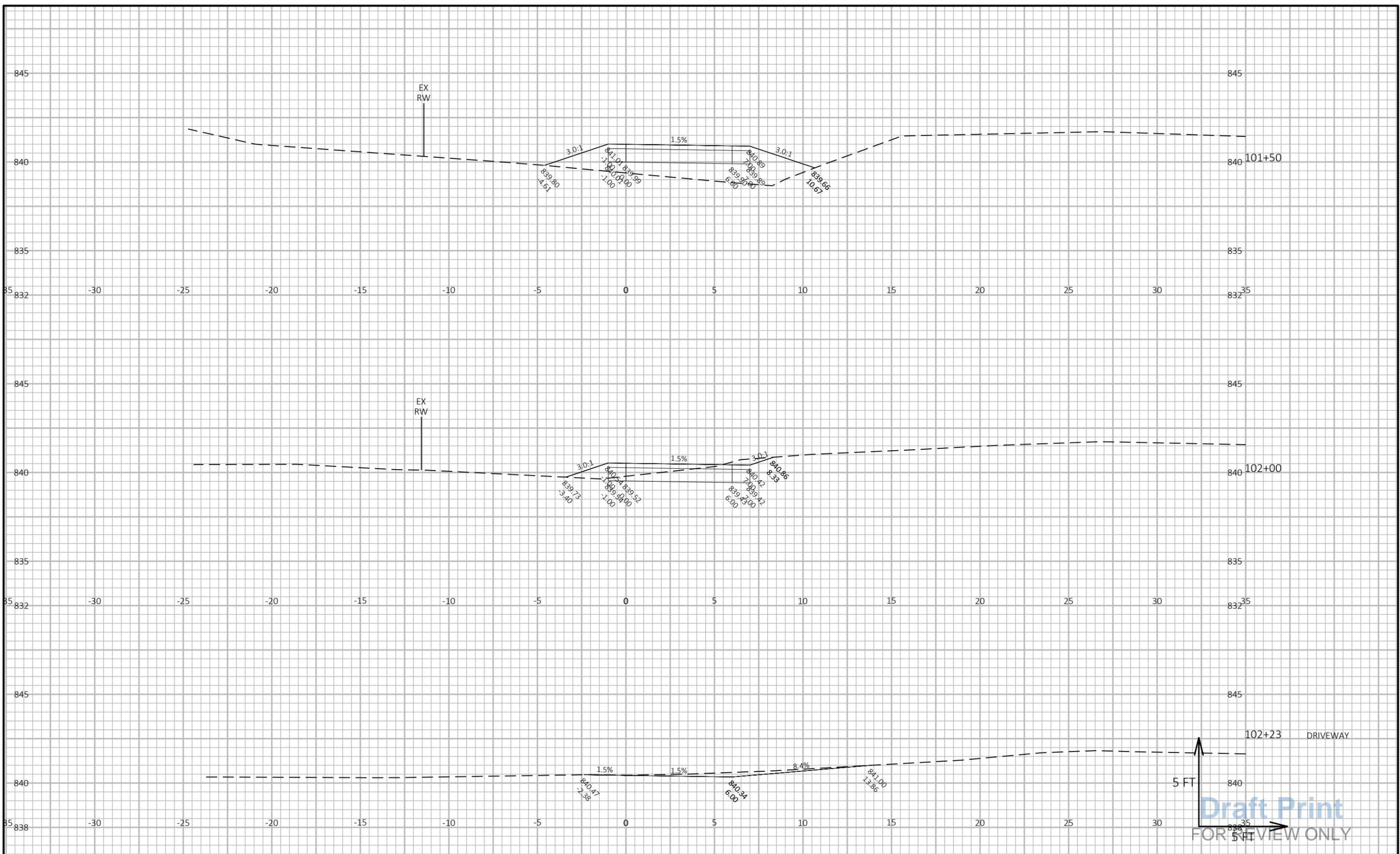


CROSS SECTIONS - 2026 PATHWAY

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CS-01

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CROSS SECTIONS - 2026 PATHWAY

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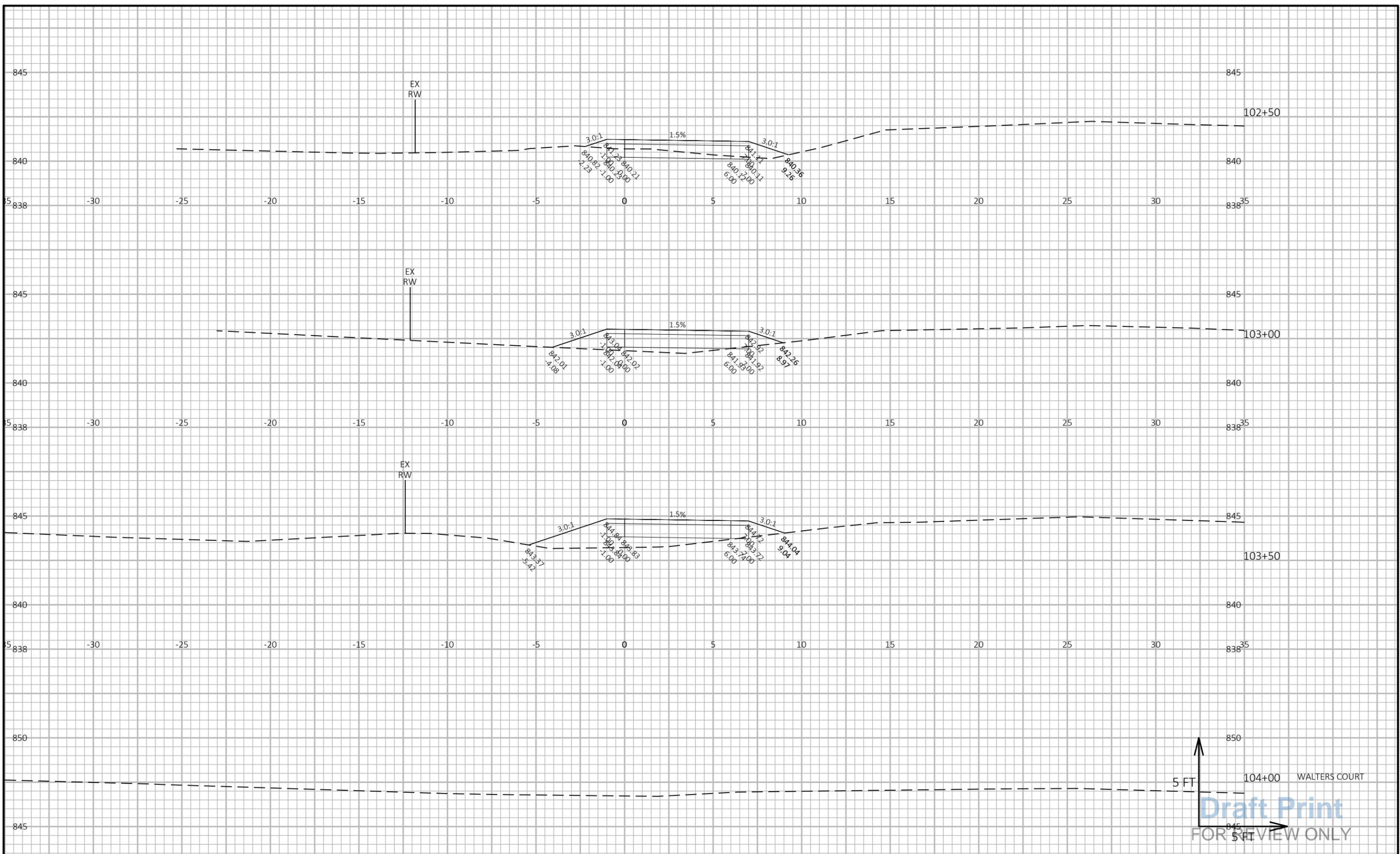
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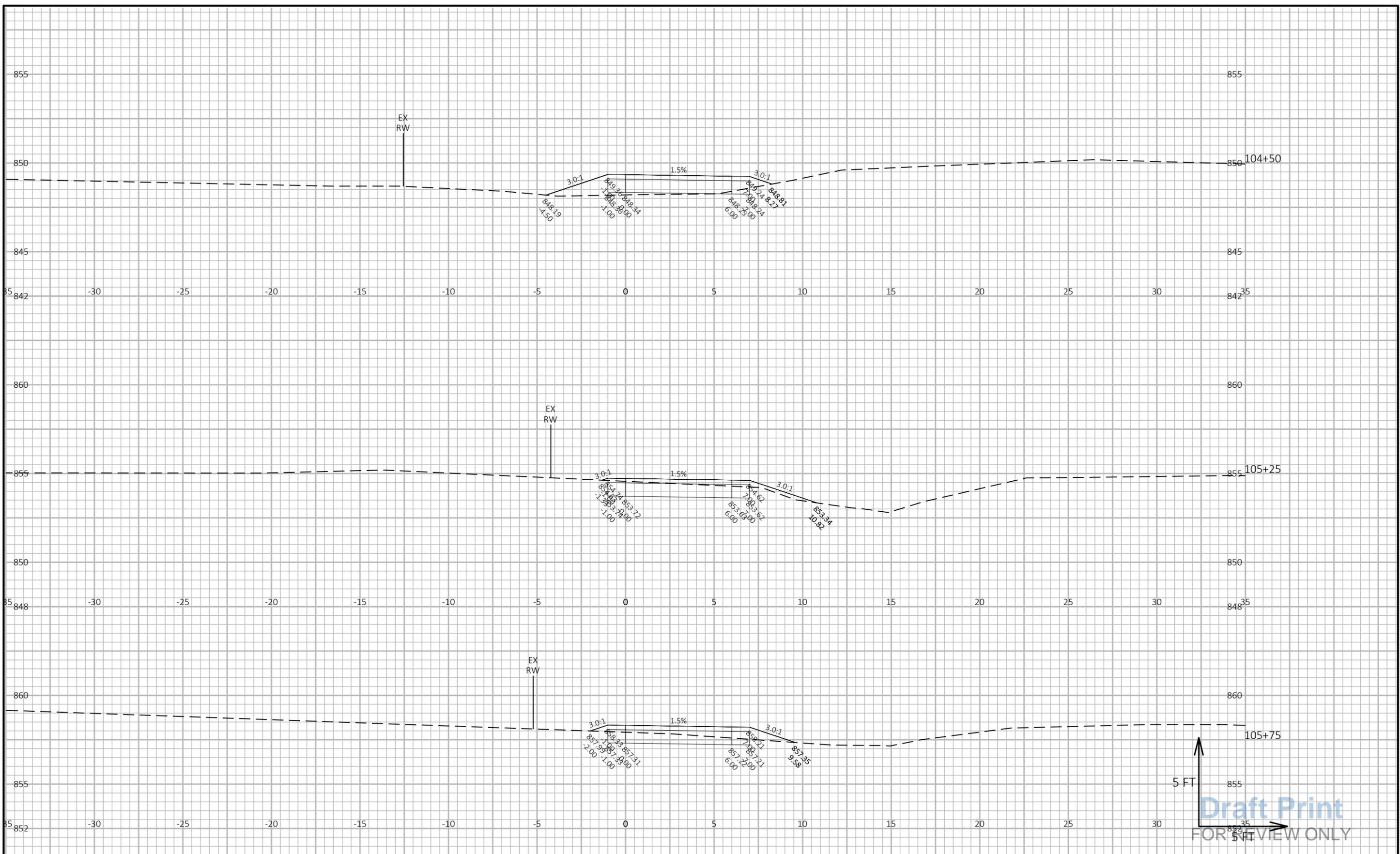
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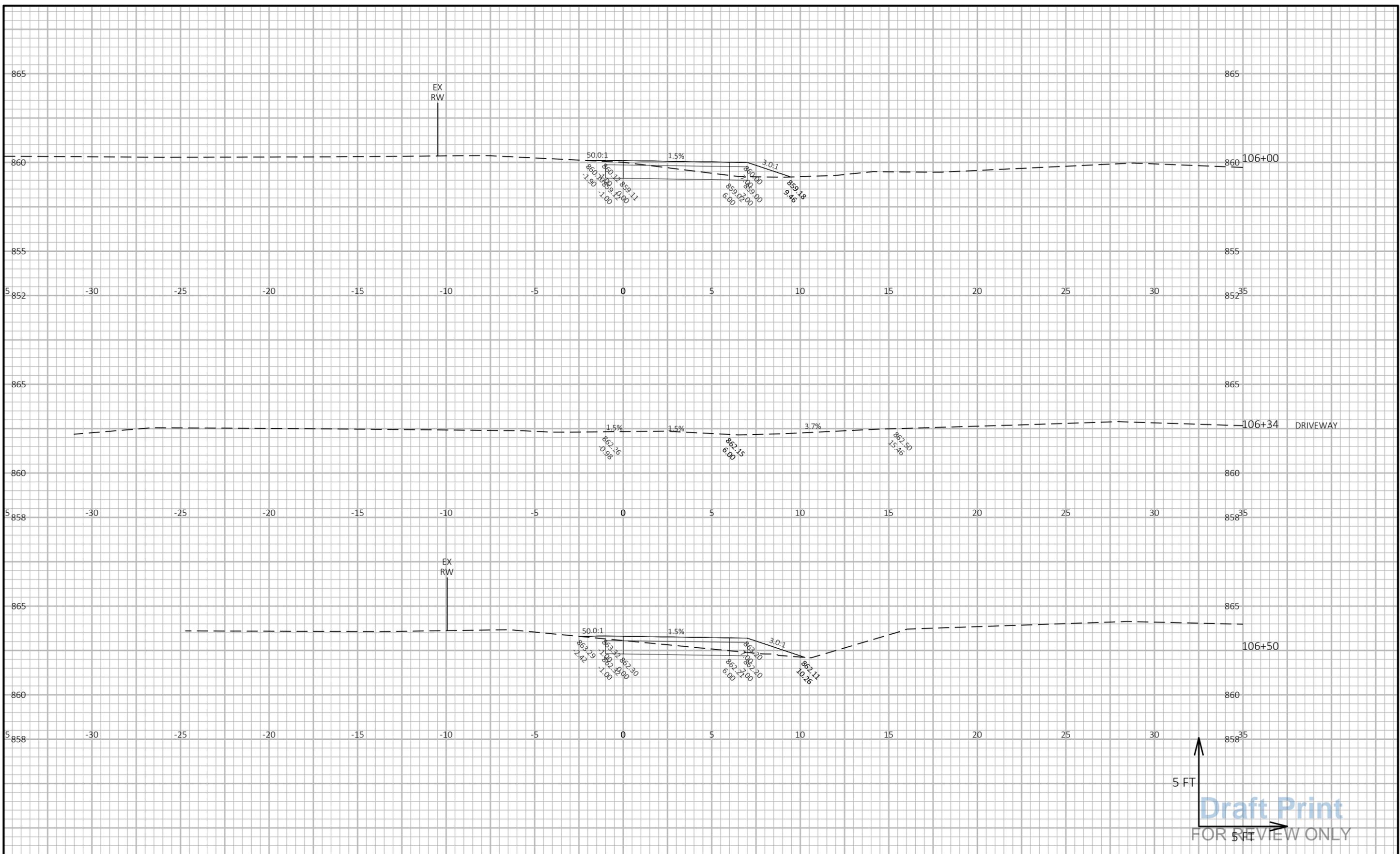


CROSS SECTIONS - 2026 PATHWAY

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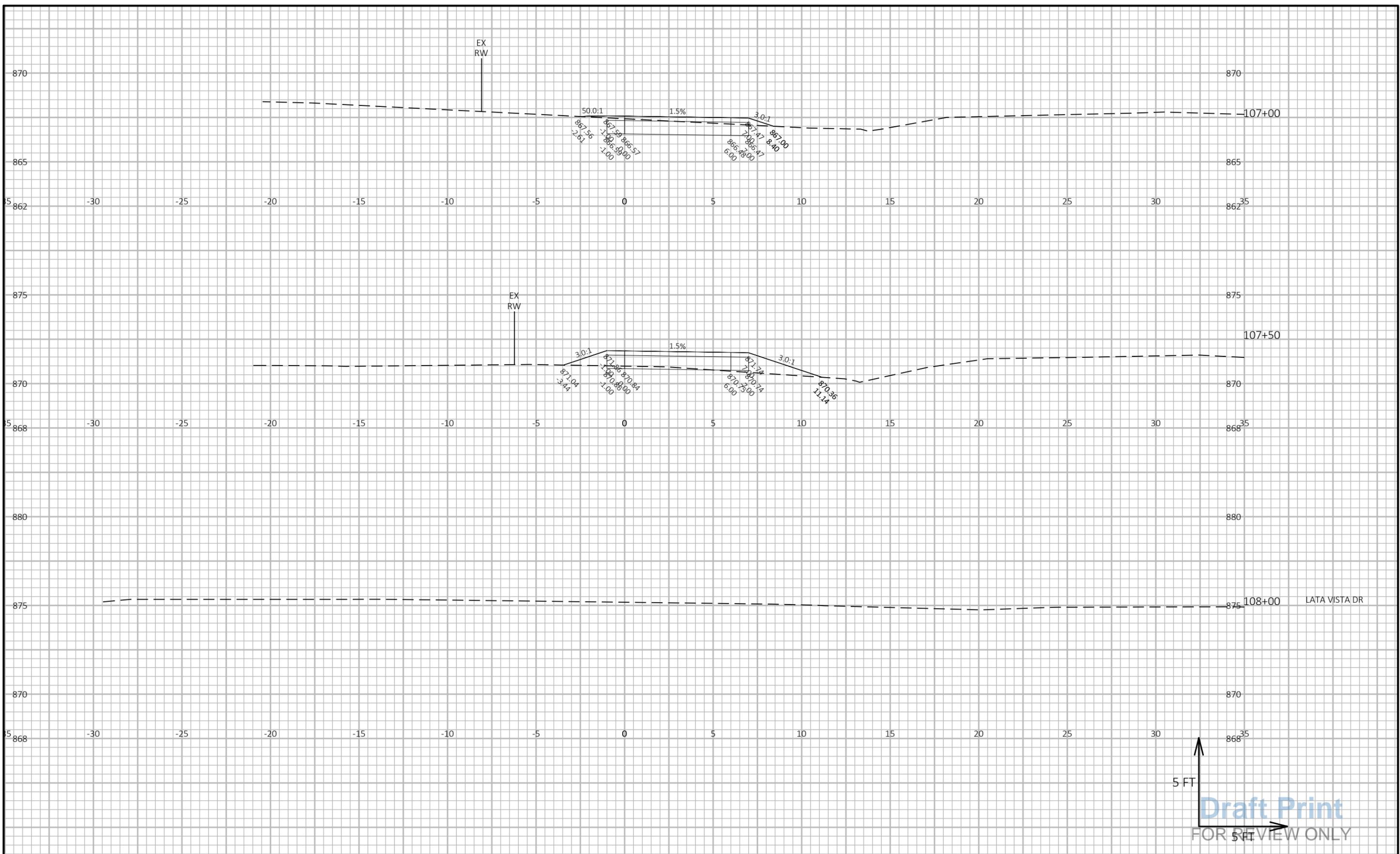
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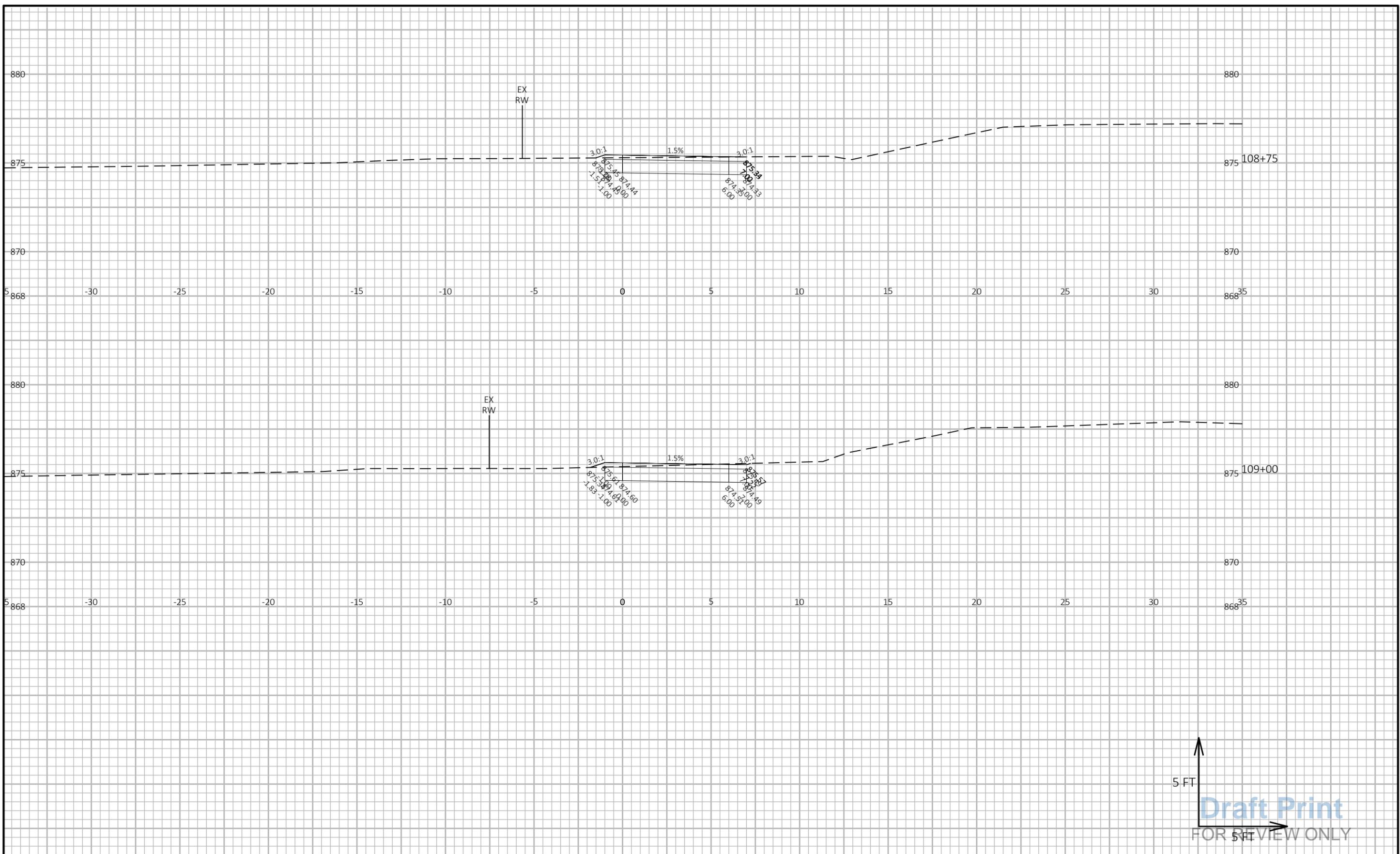
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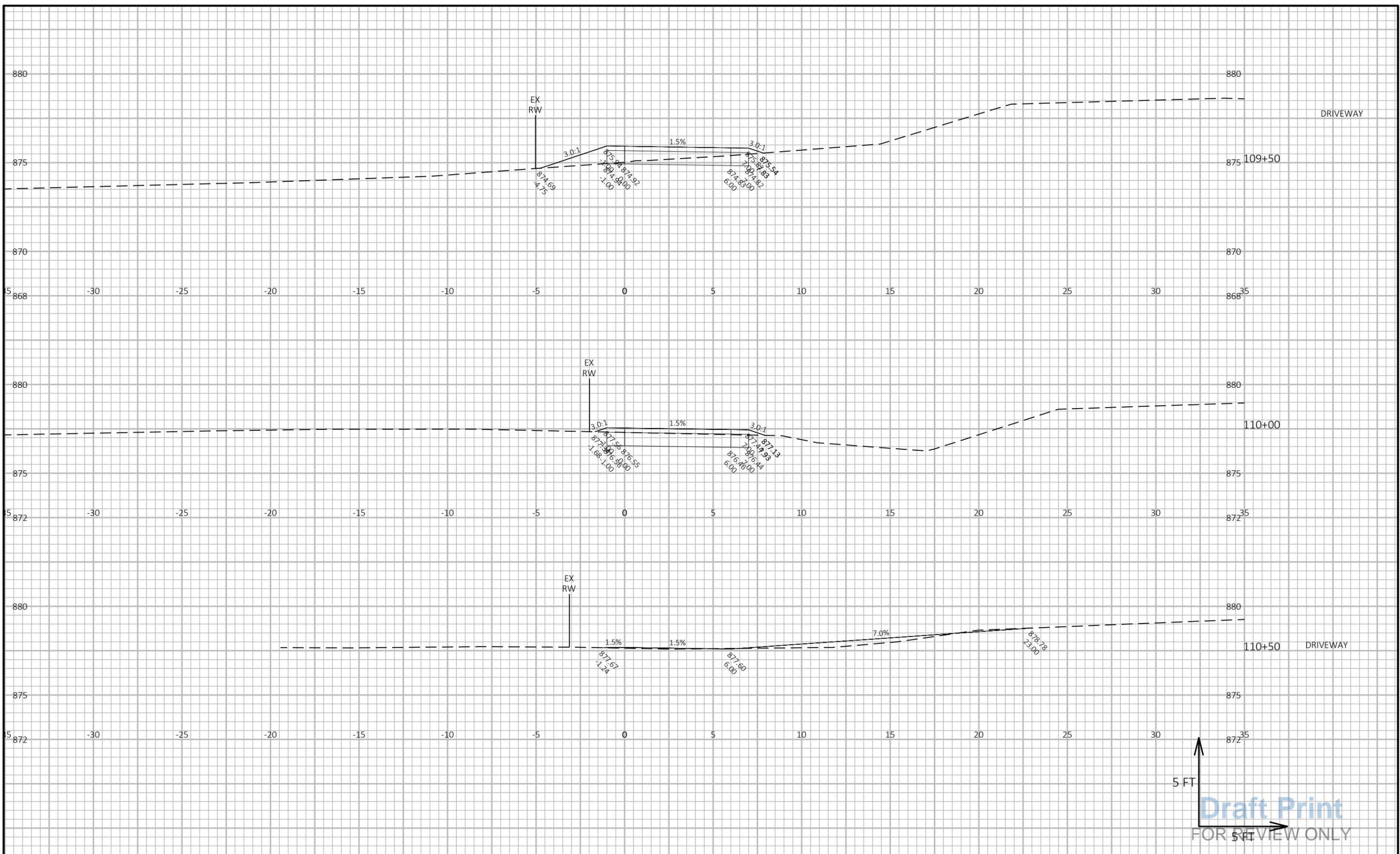
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
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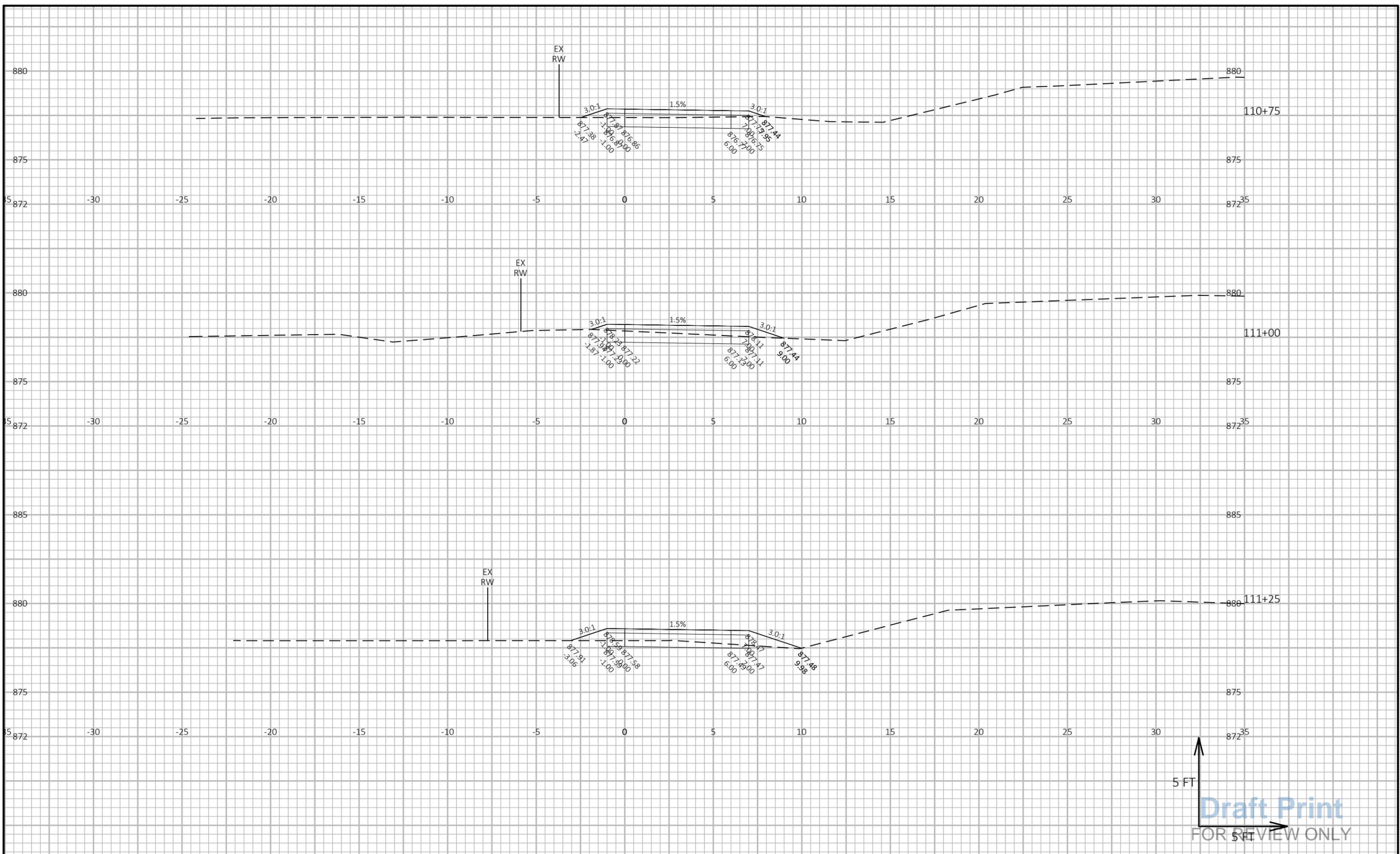


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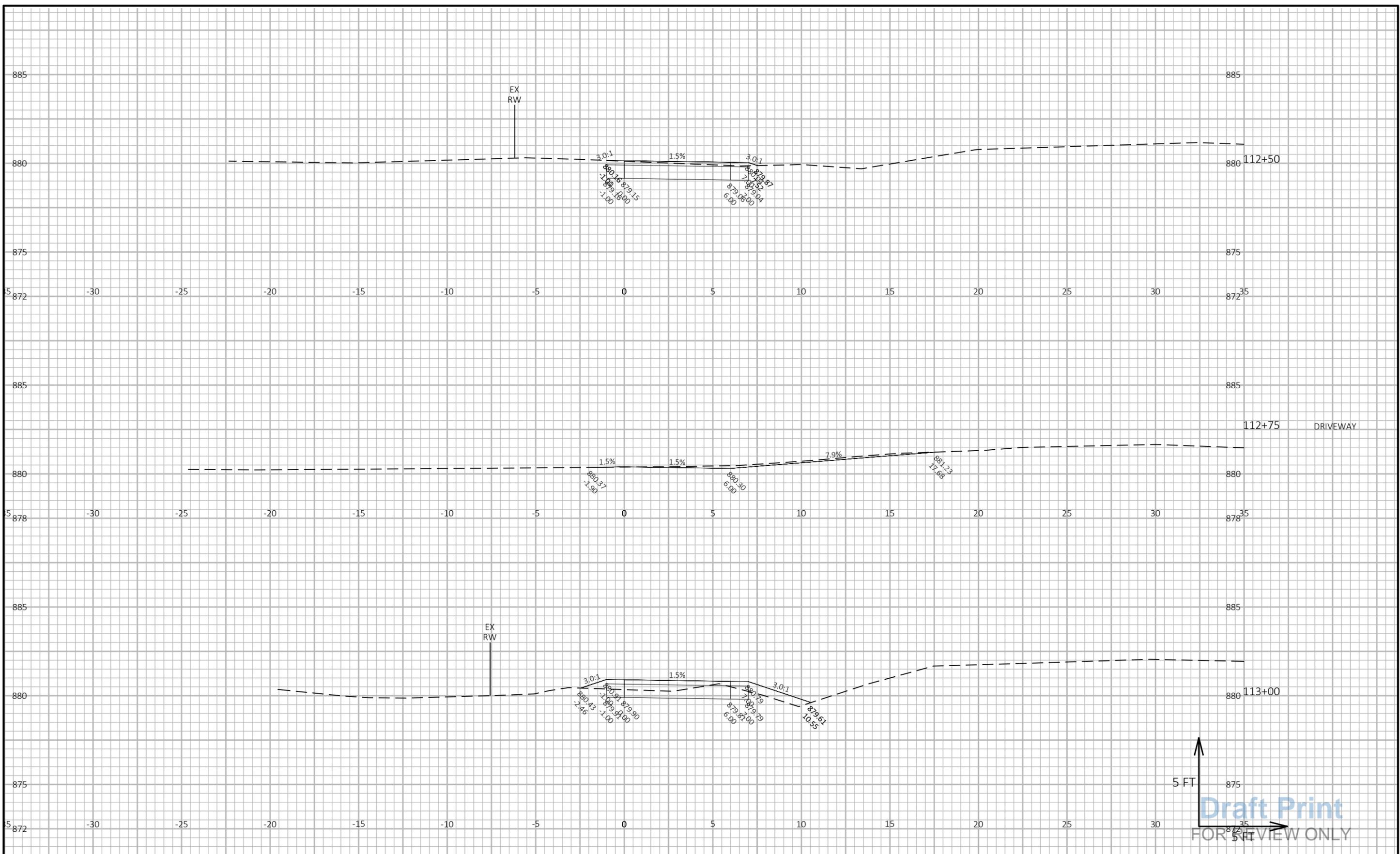
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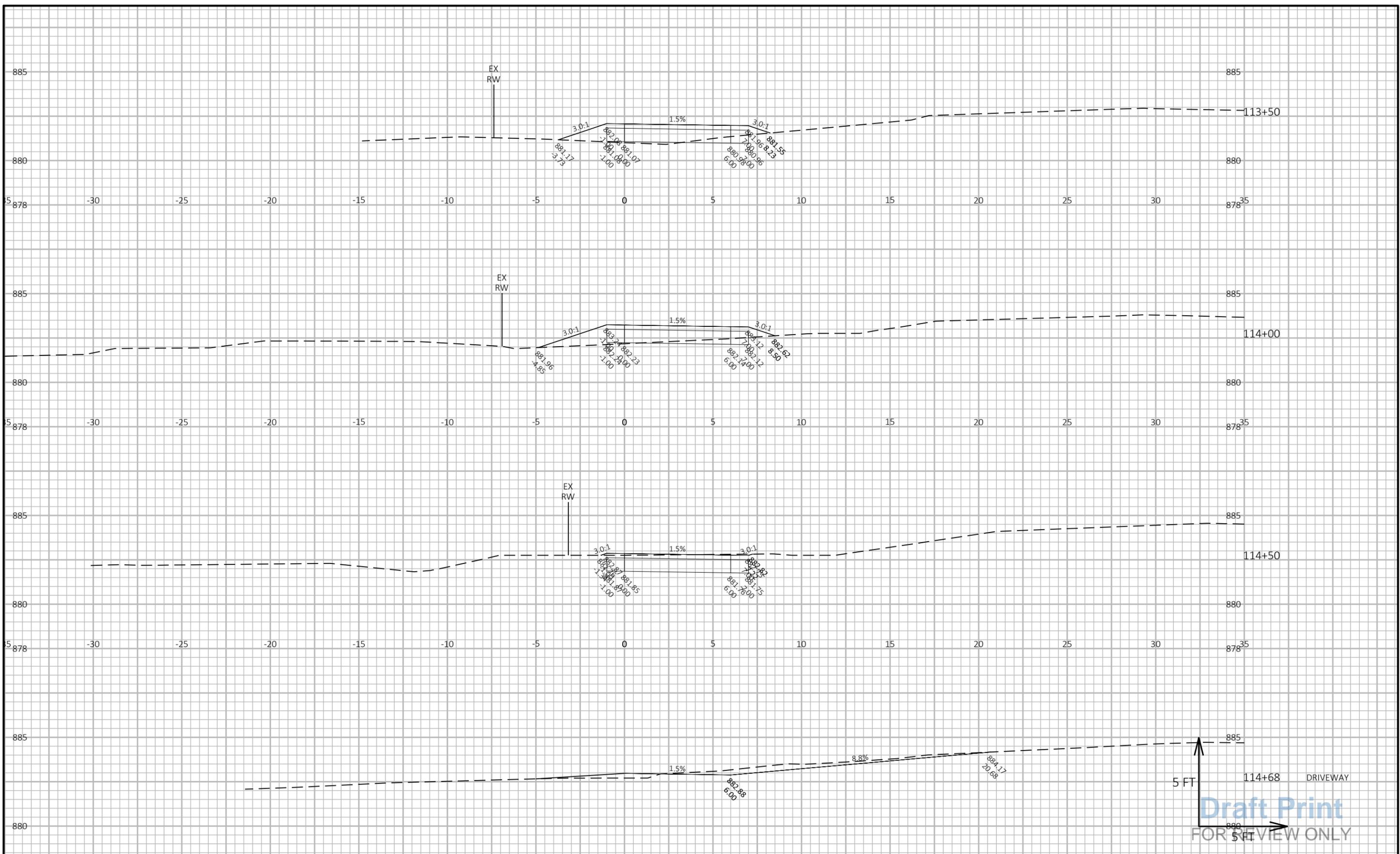


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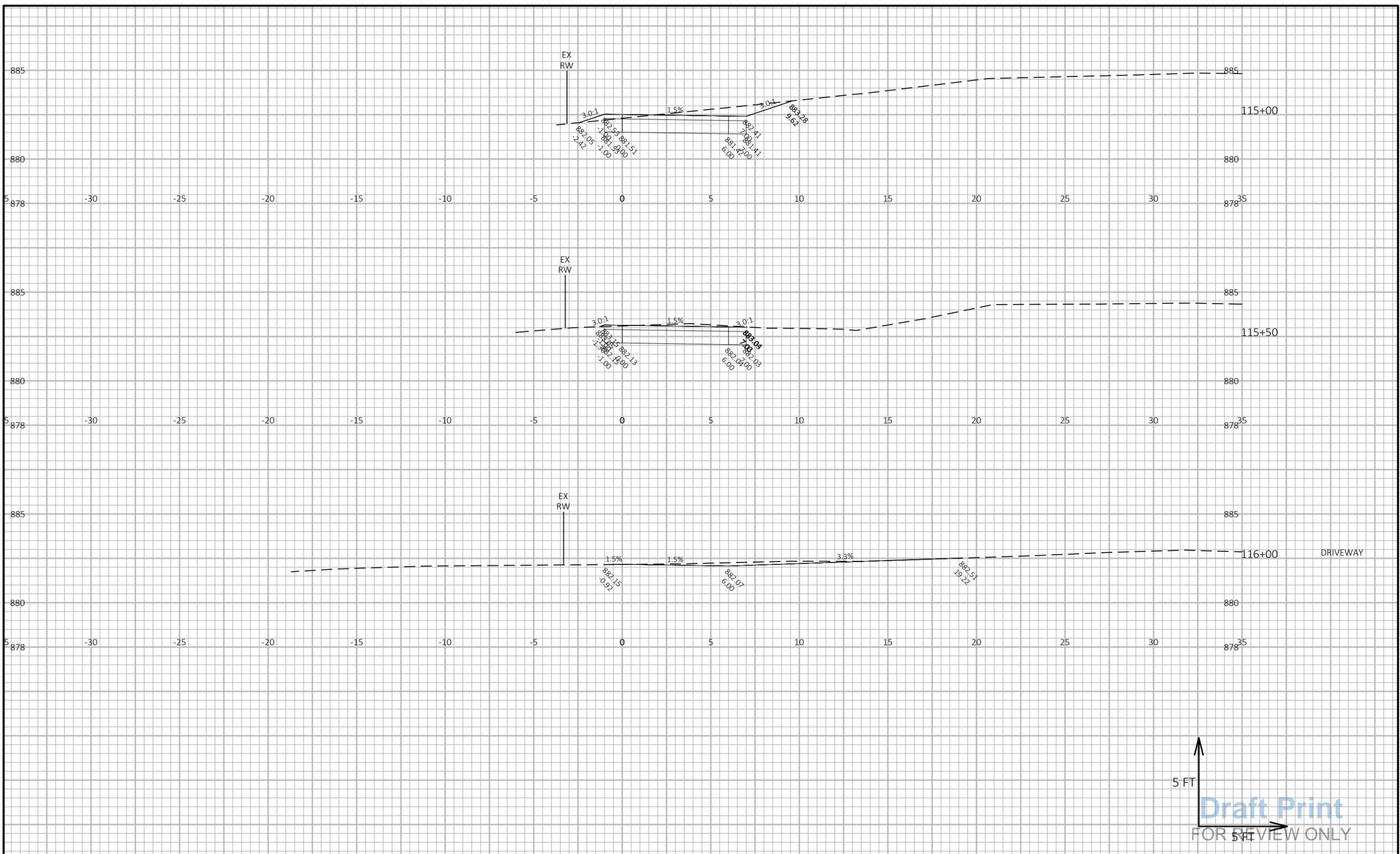
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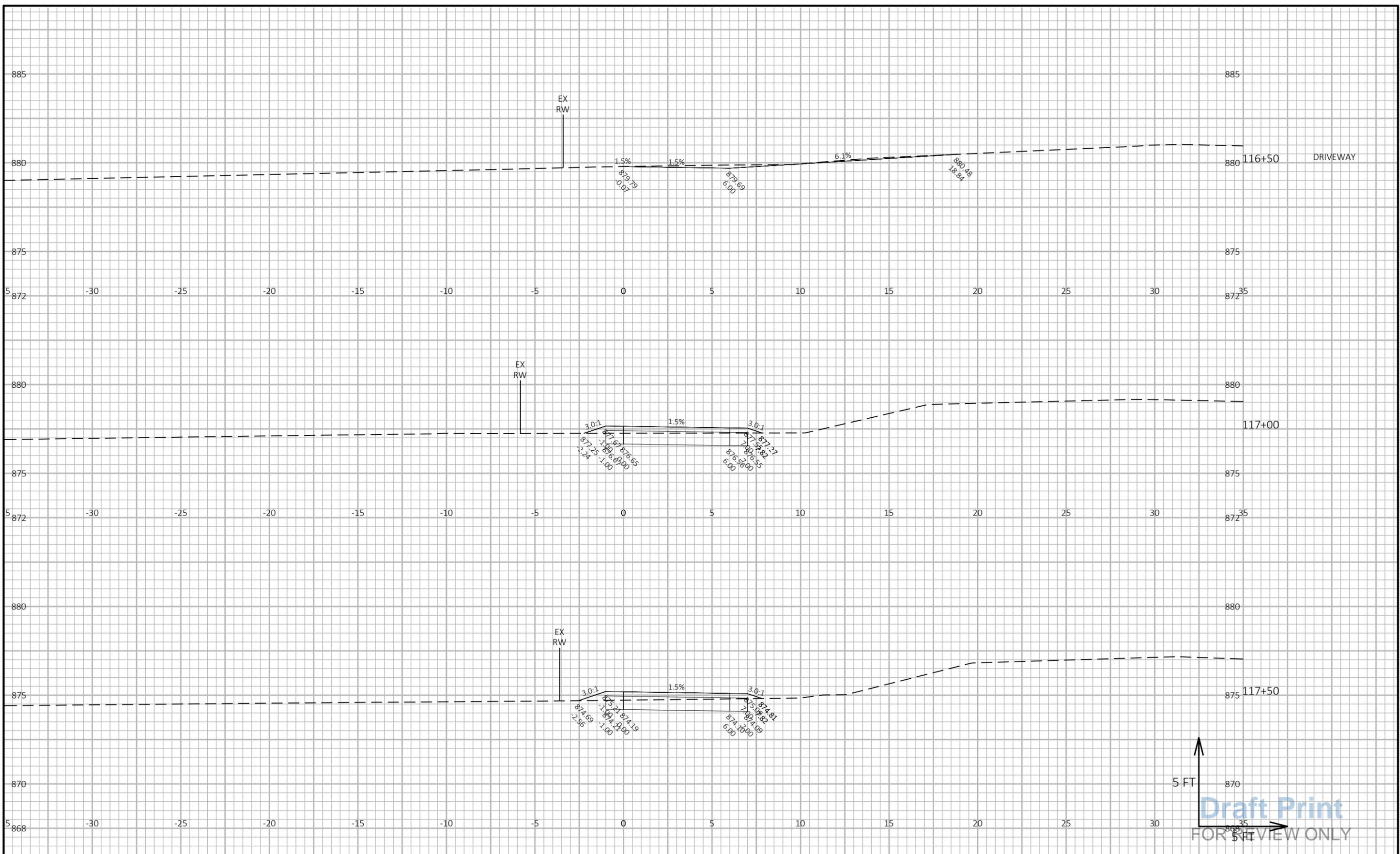


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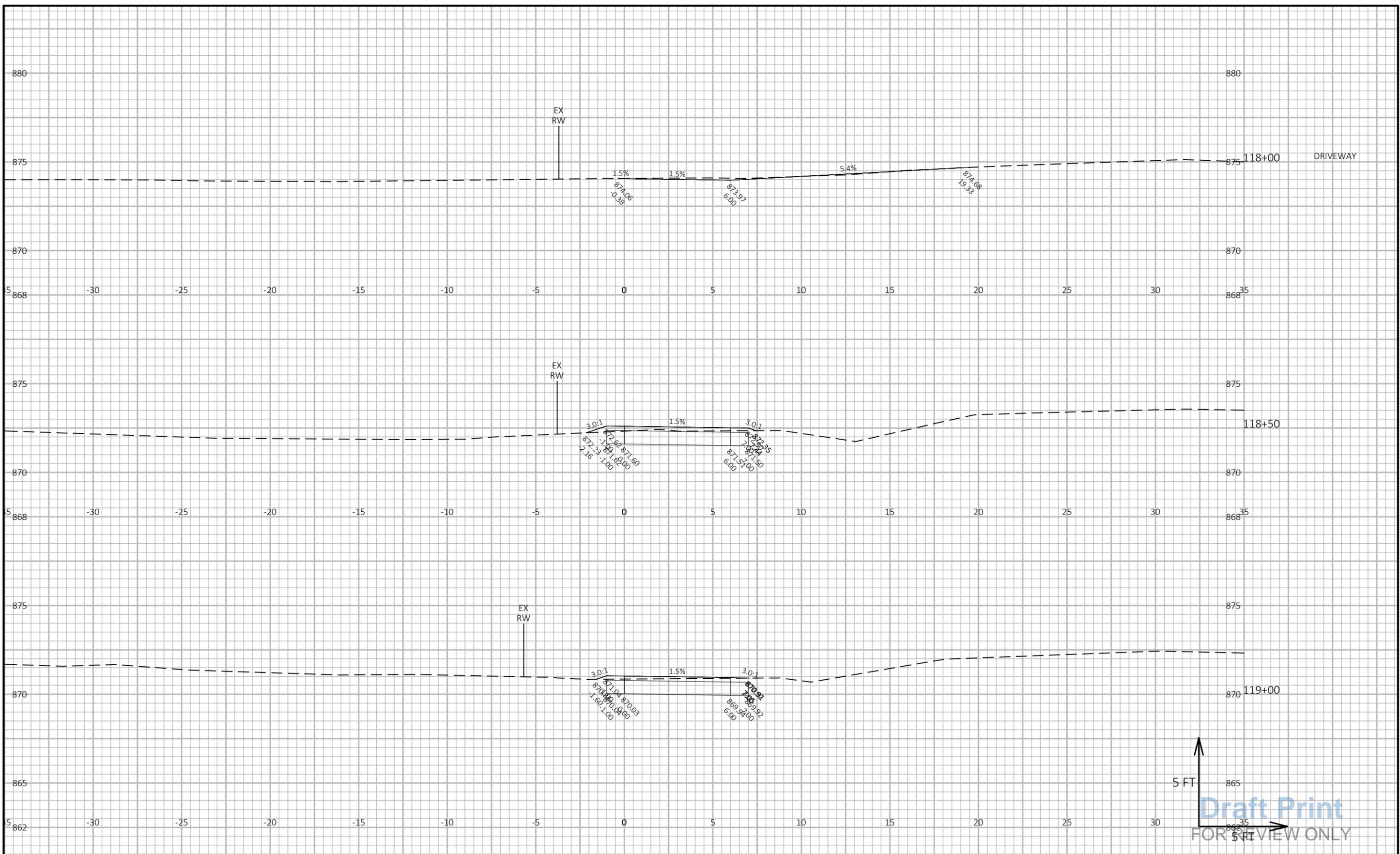
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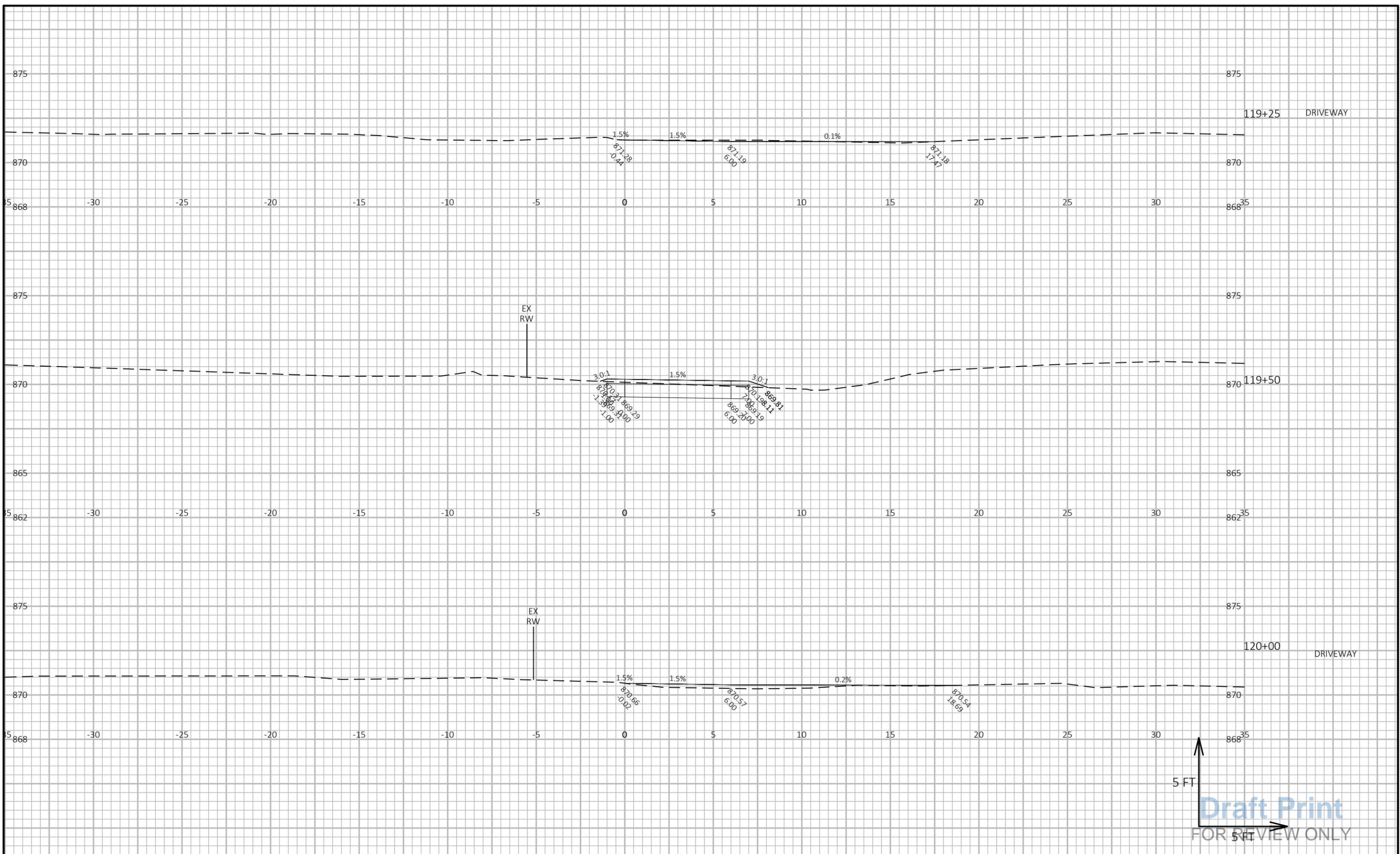
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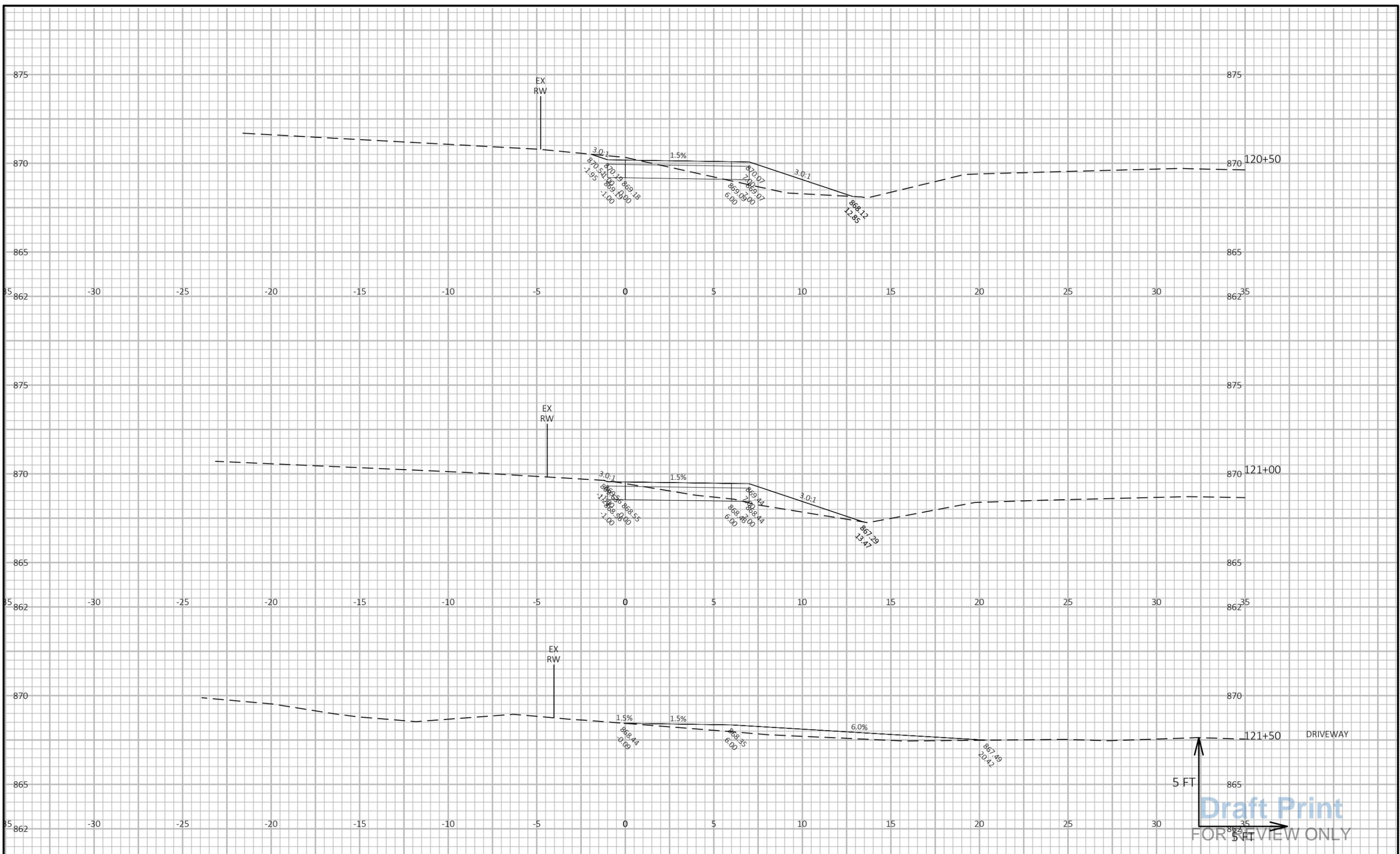
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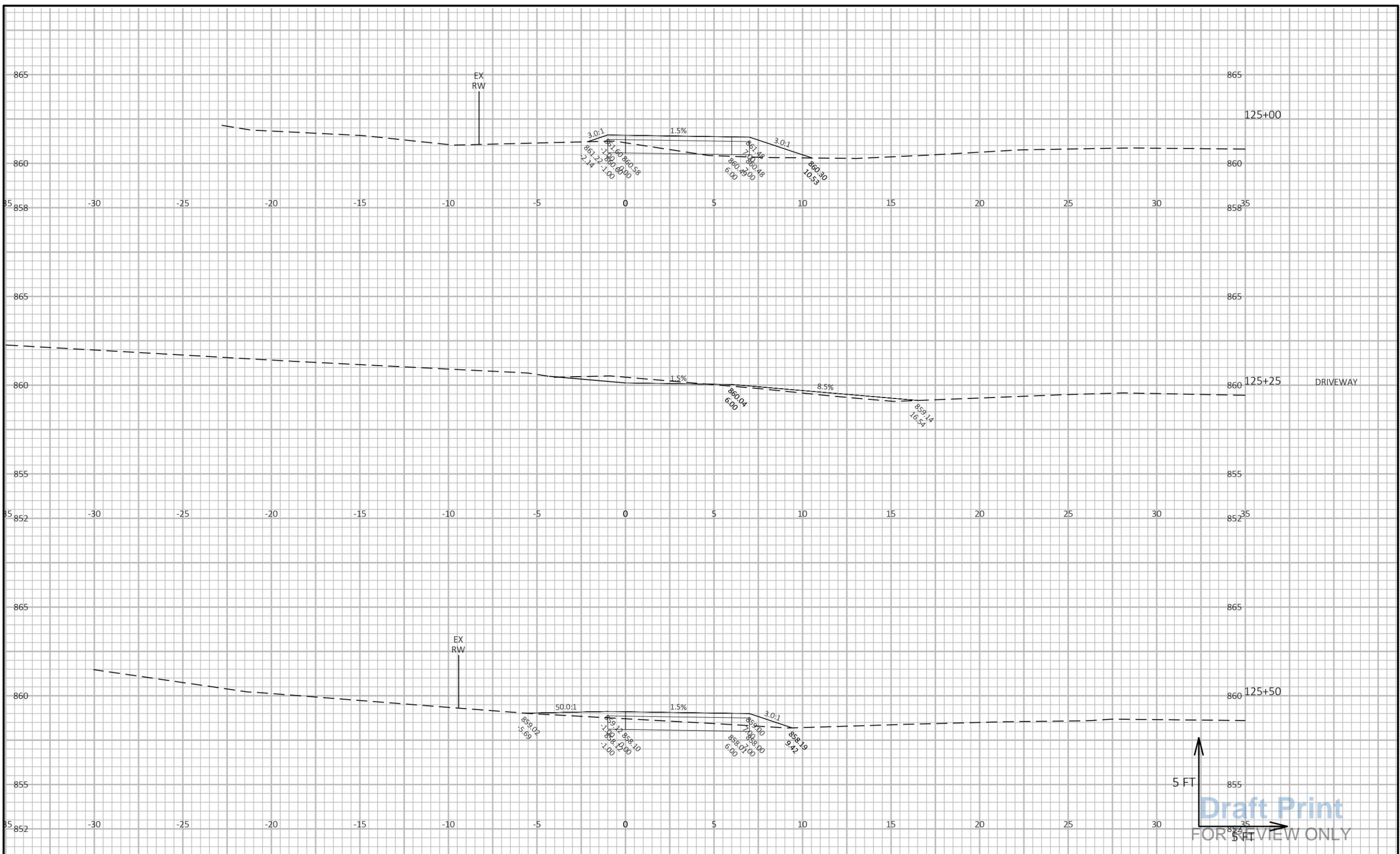


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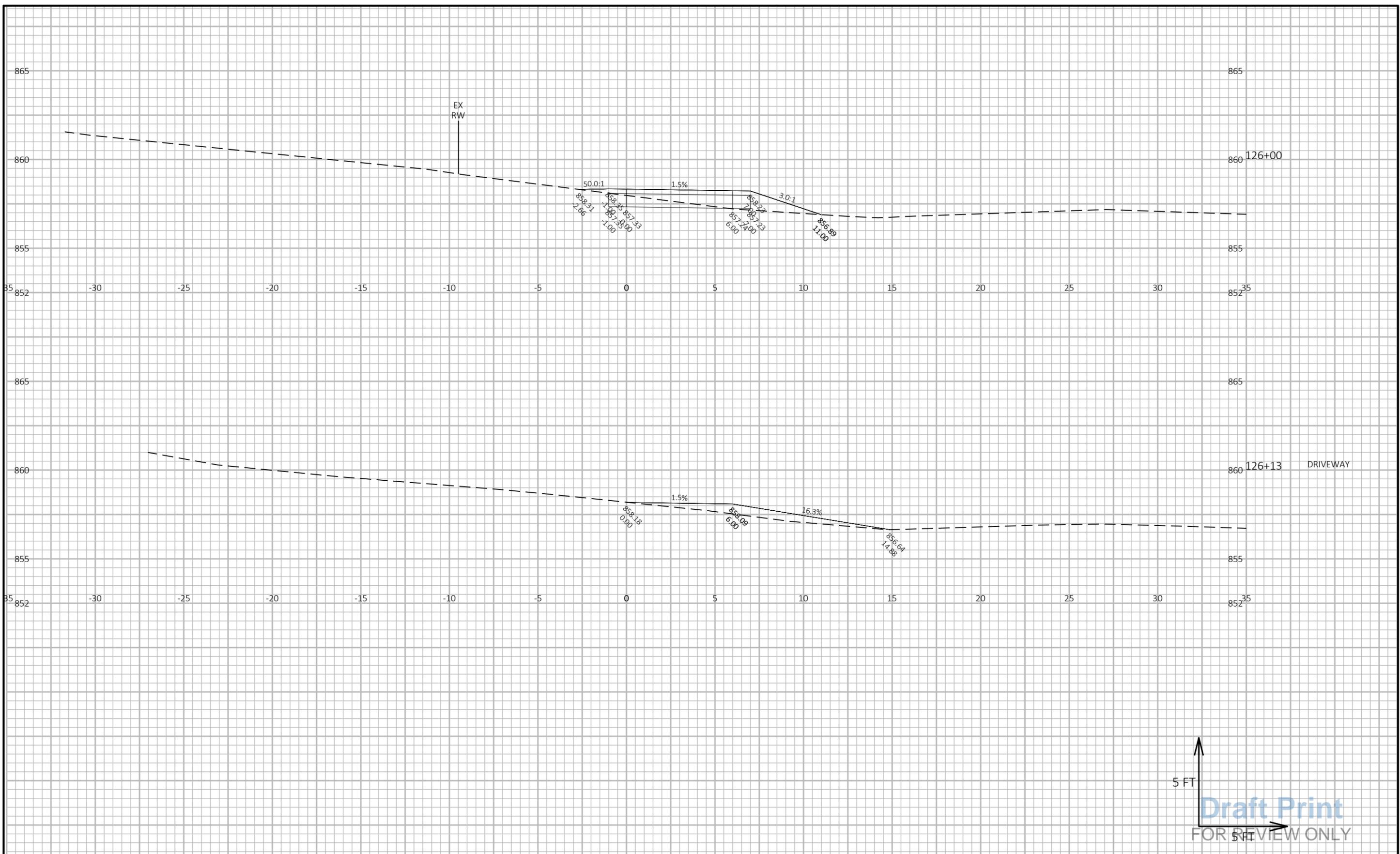
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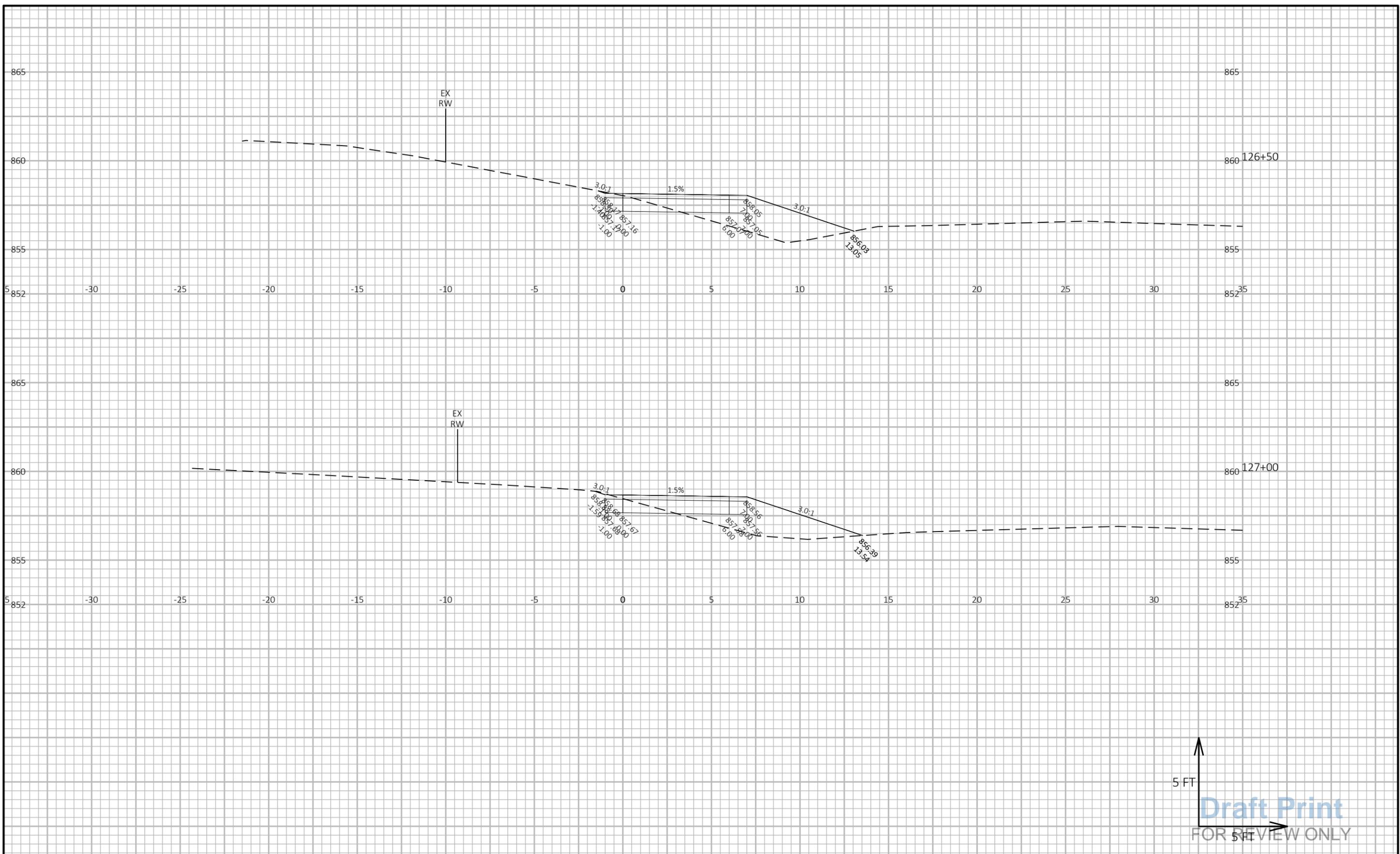
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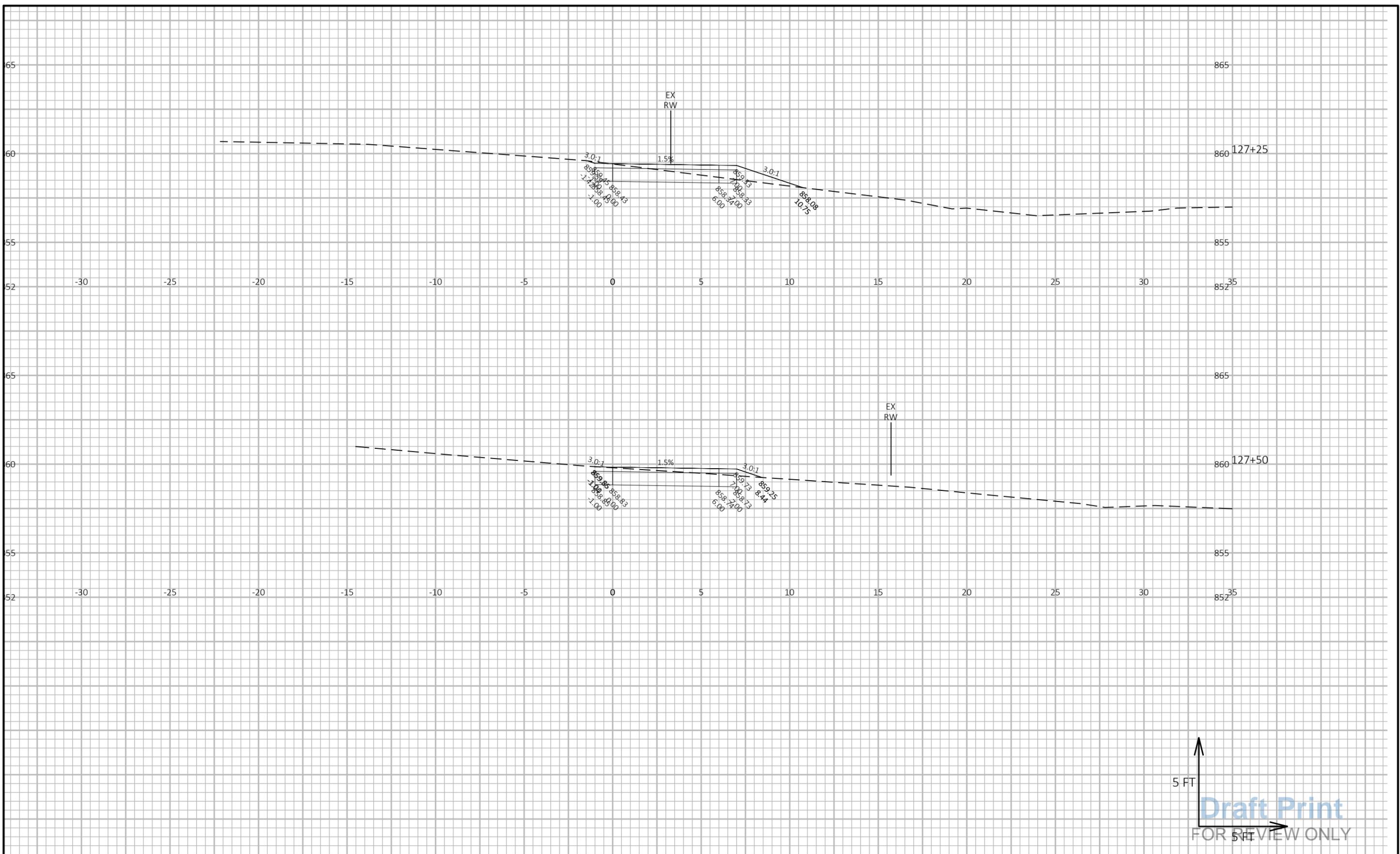


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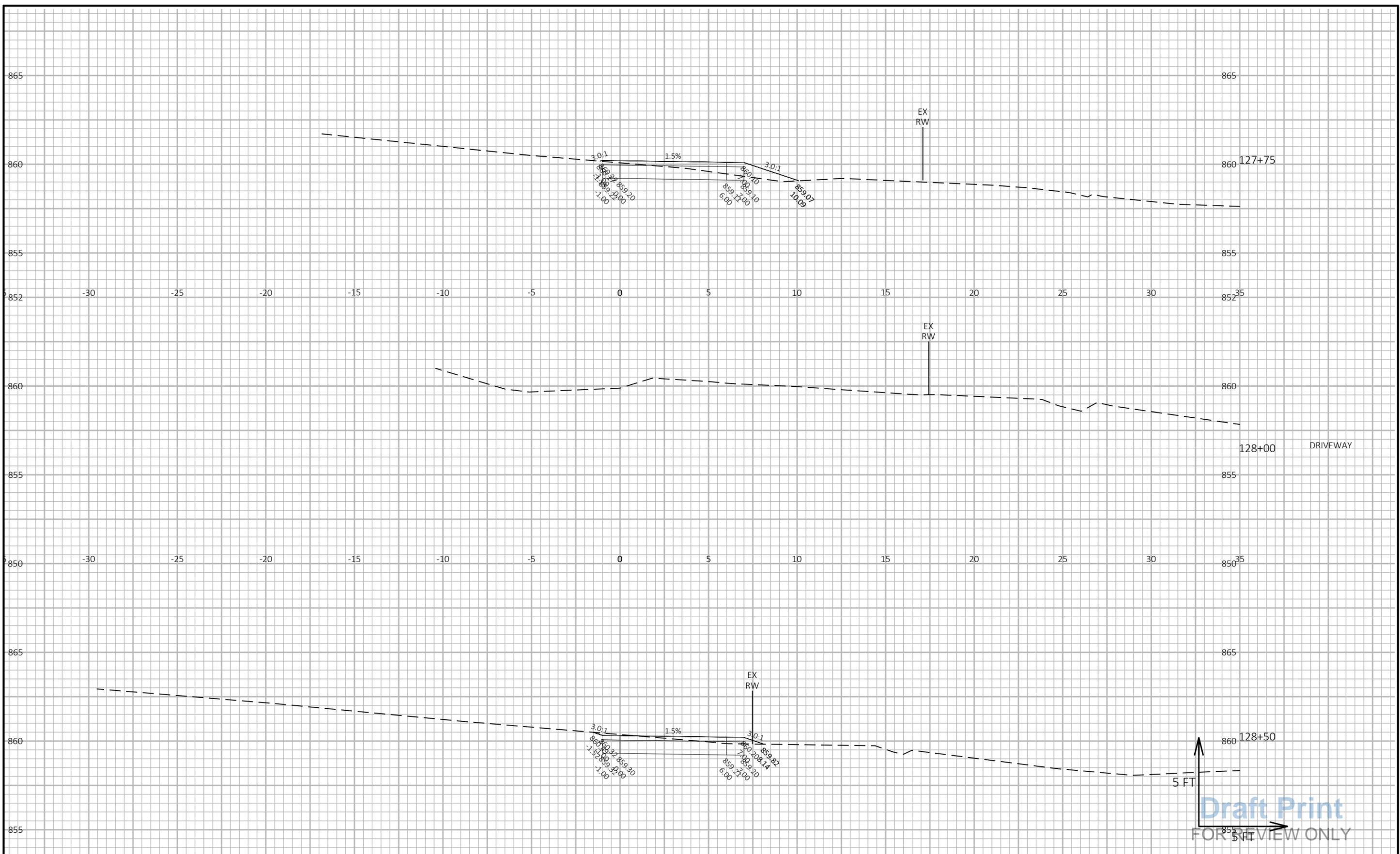
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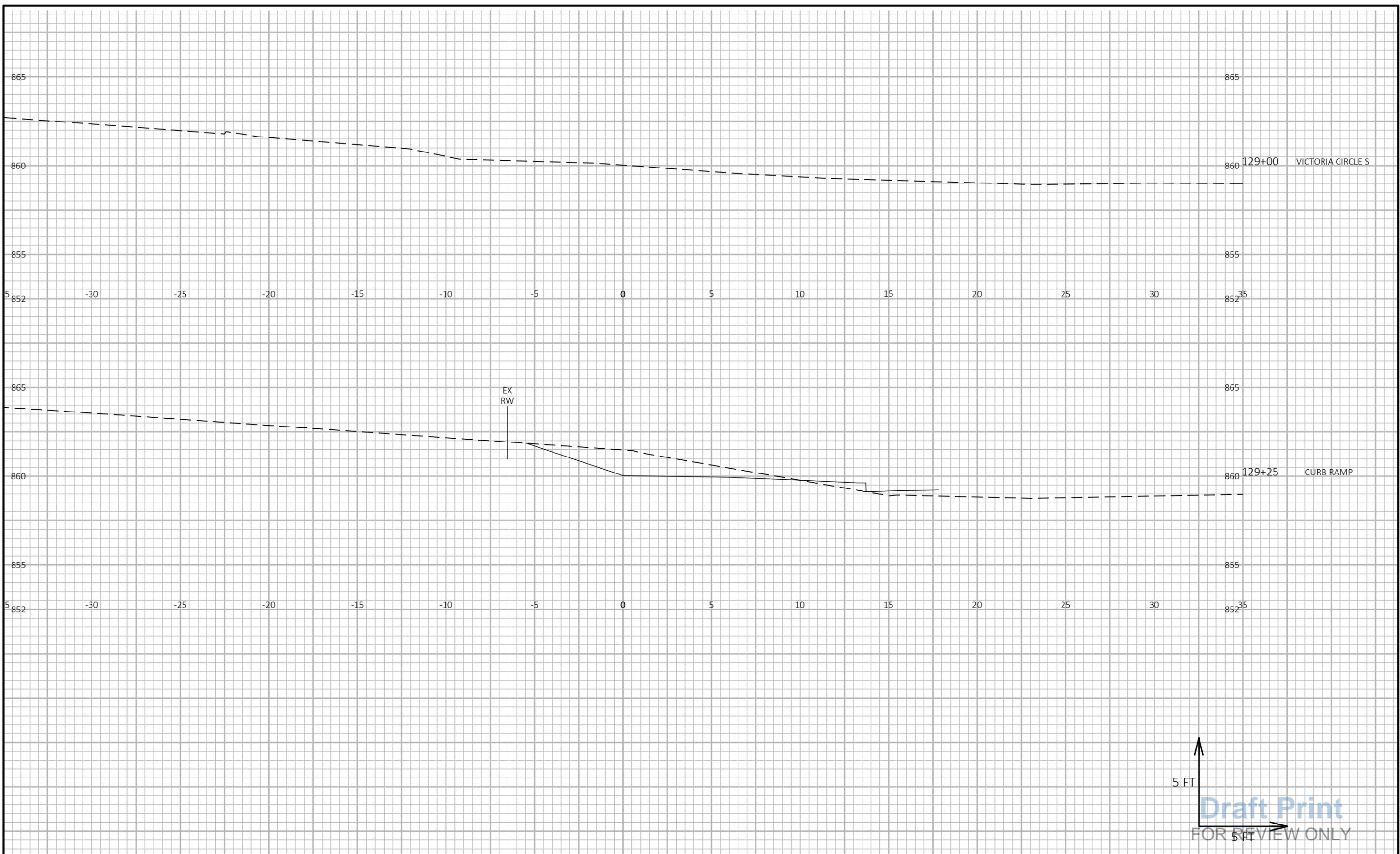
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PLOT BY : ARIELLE LEWEN

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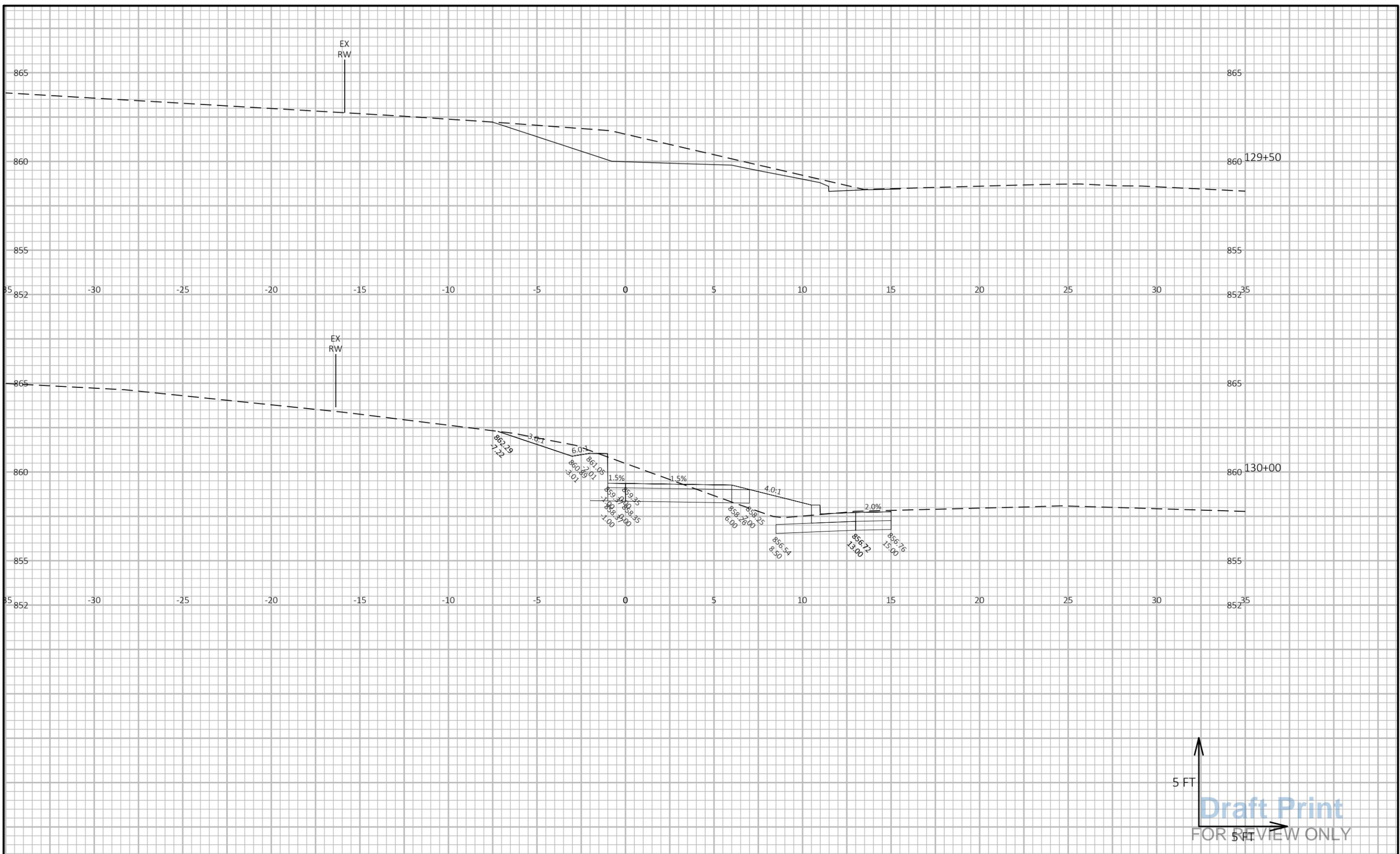
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CS-25

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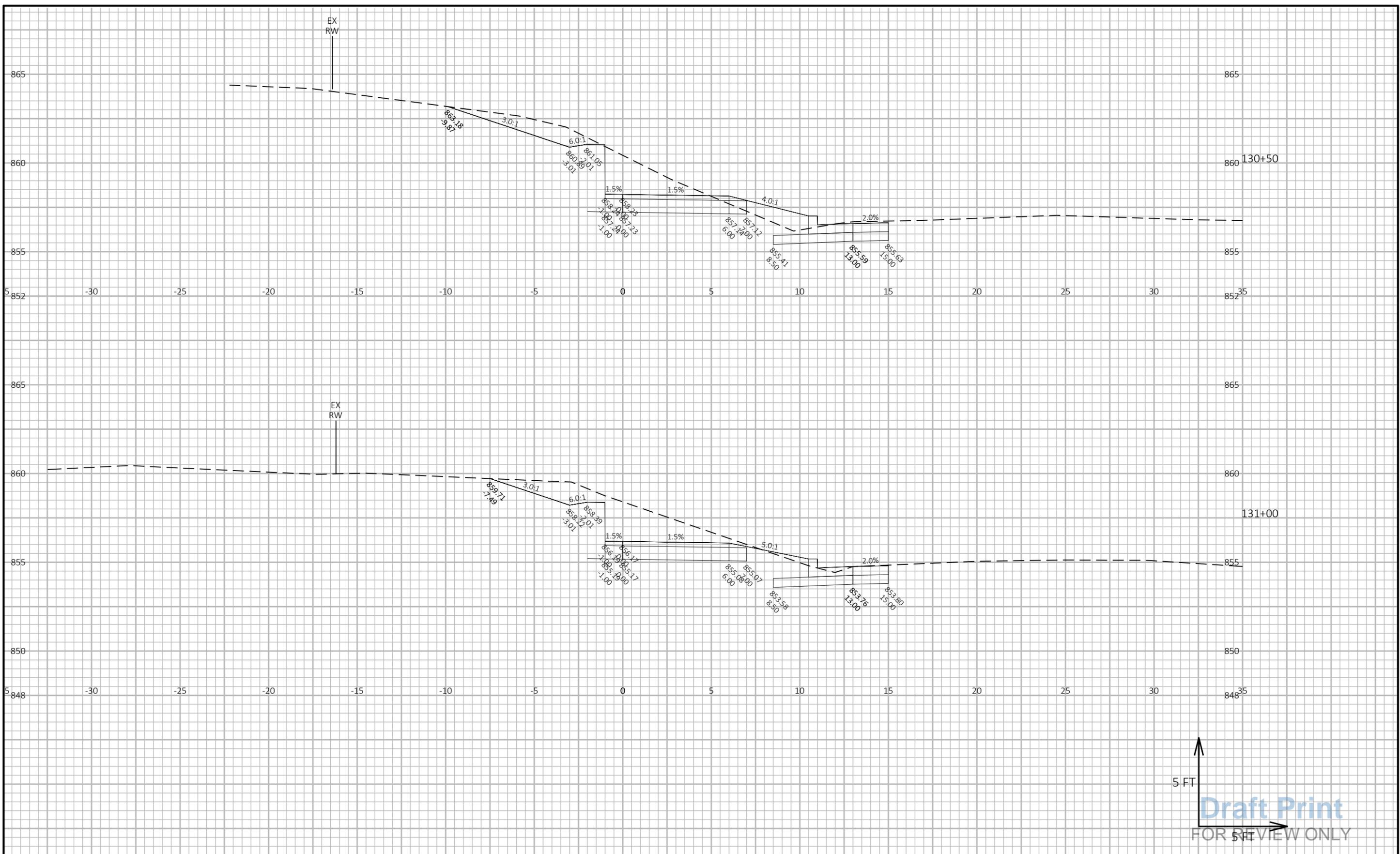
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Date: 03-02-2026 Checked By: SH

CS-26

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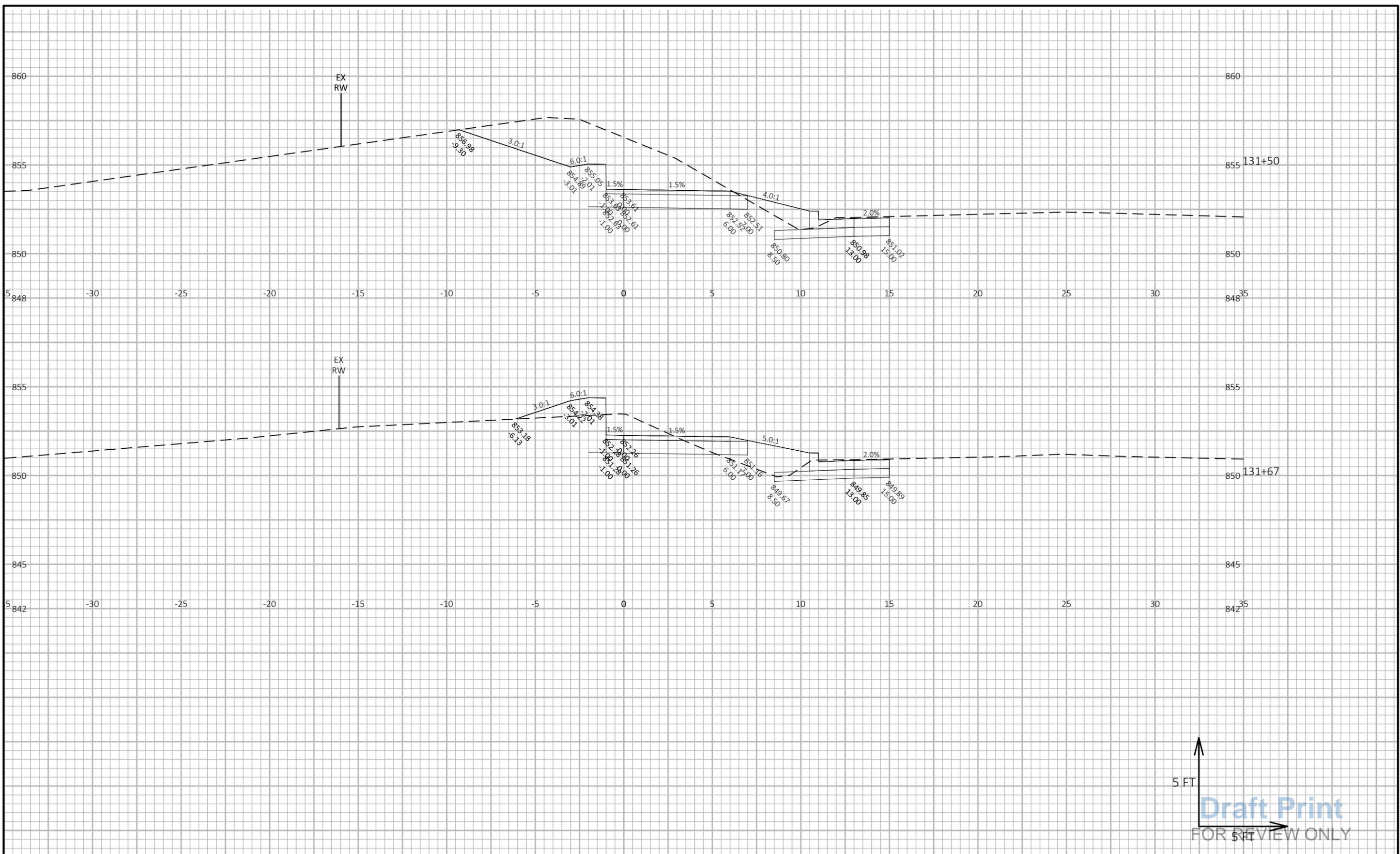
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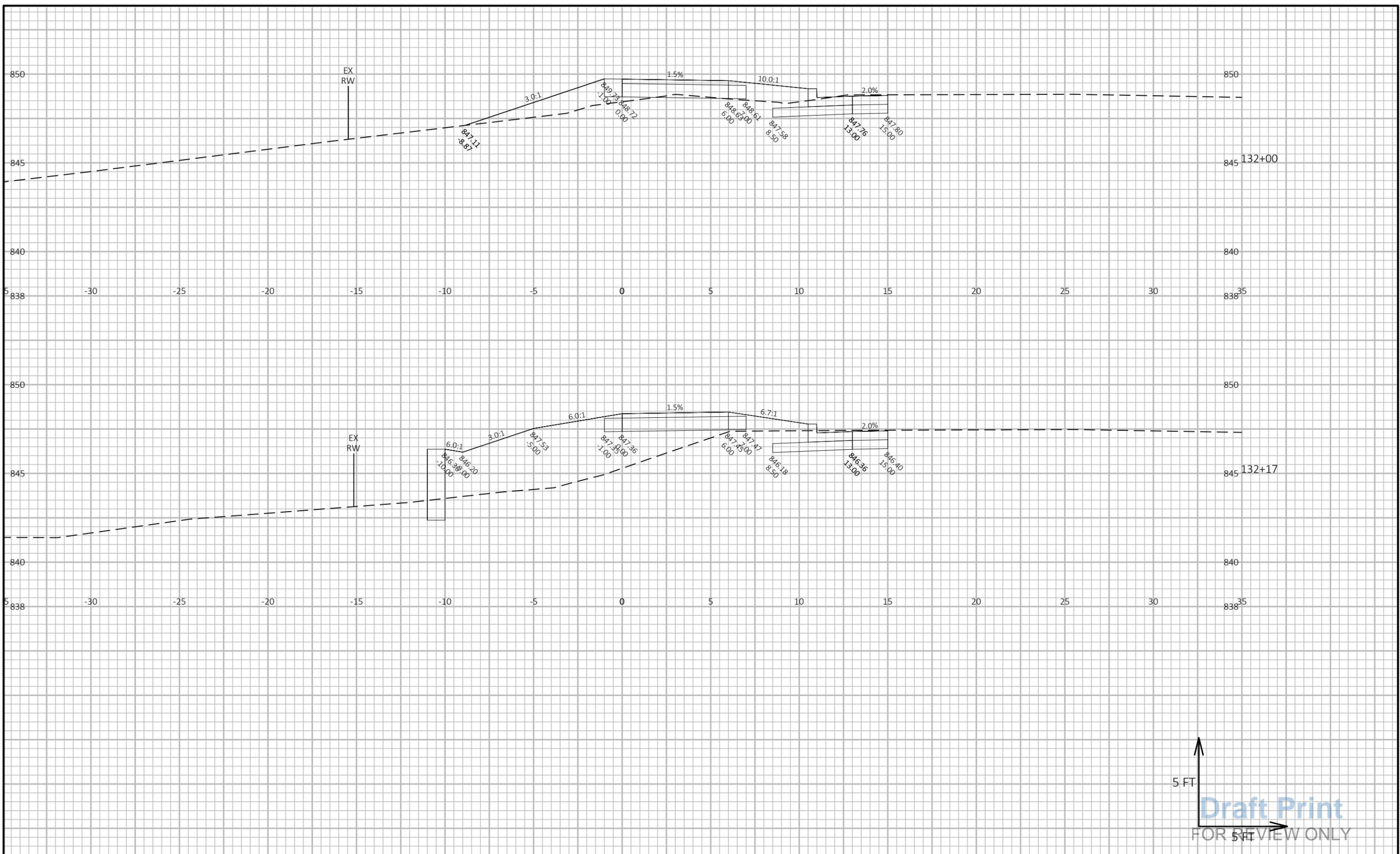
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-28

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG
PLOT DATE : 3/2/2026 4:44 PM
PLOT BY : ARIELLE LEWEN



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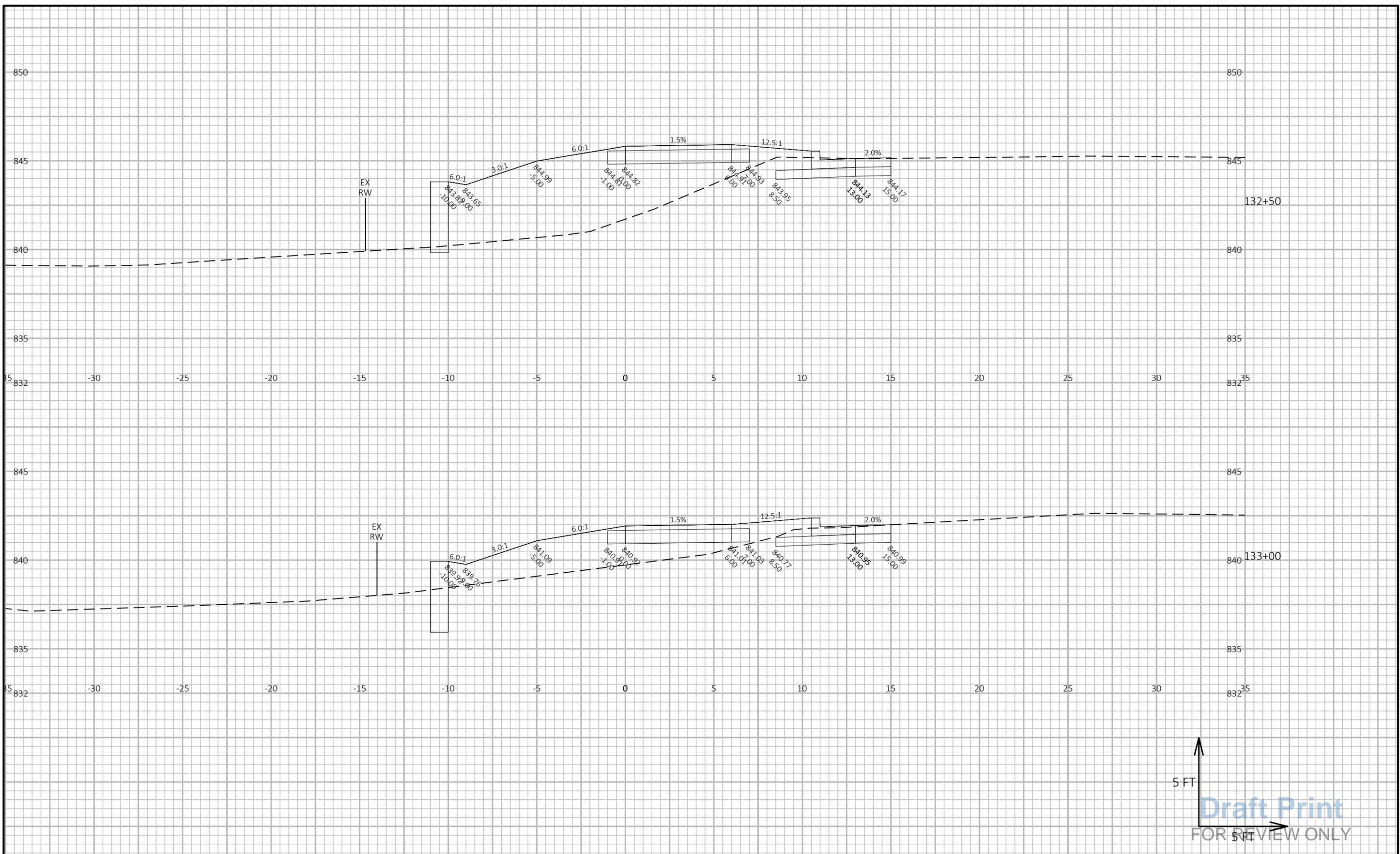
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-29

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

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CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-30

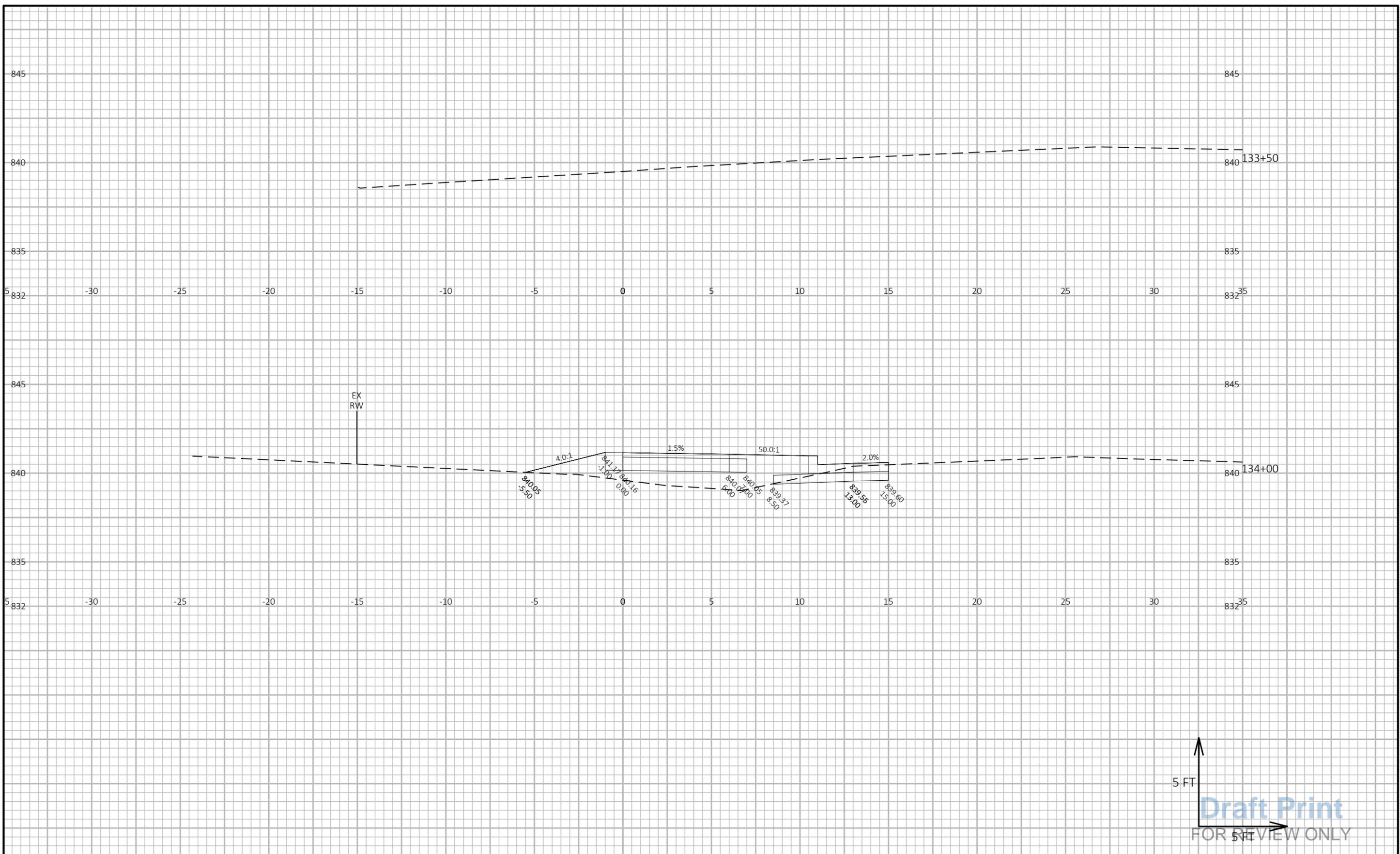
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PLOT DATE : 3/2/2026 4:44 PM

PLOT BY : ARIELLE LEWEN

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FILE NAME :



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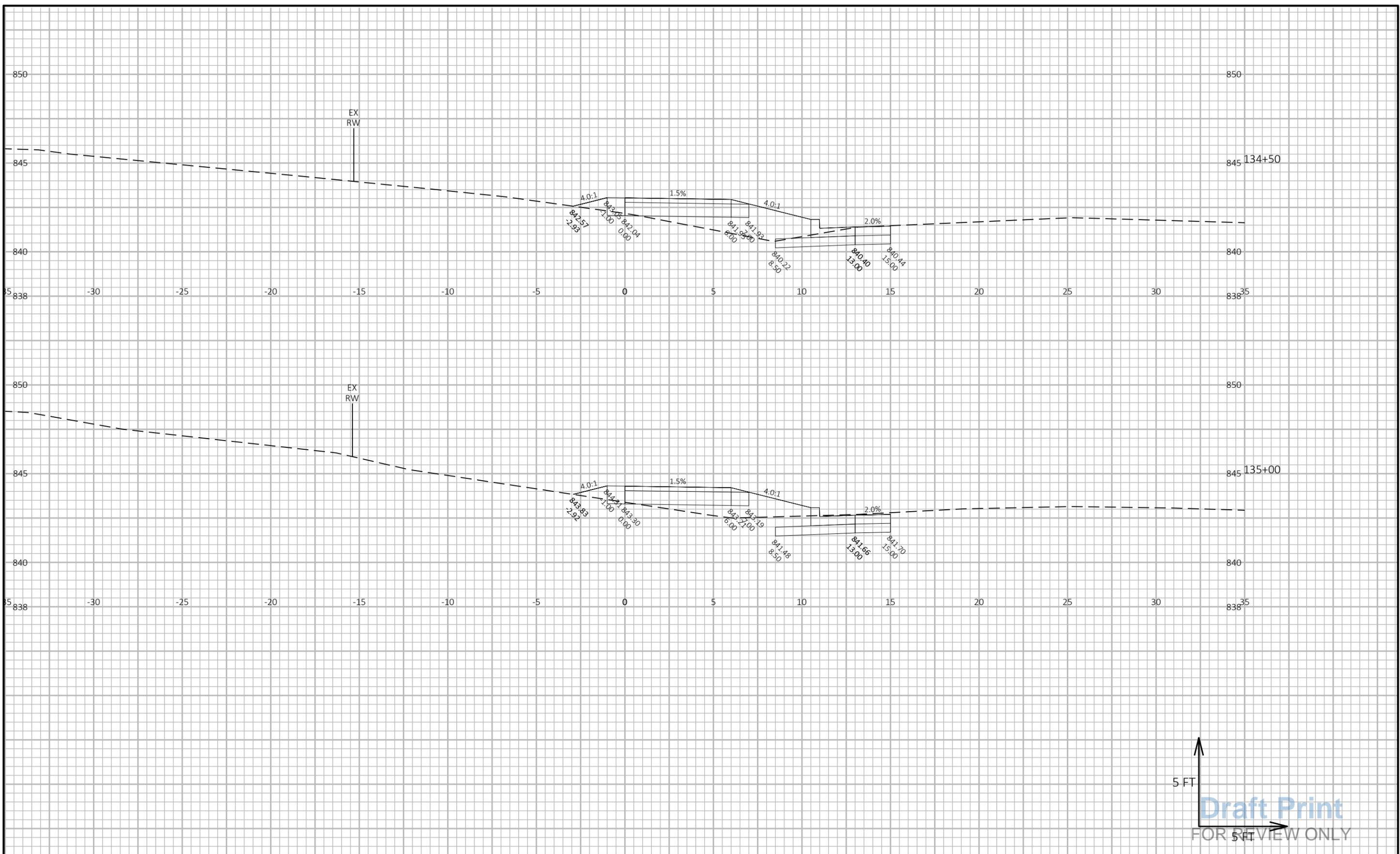
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
 Date: 03-02-2026 Checked By: SH

CS-31

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG
PLOT DATE : 3/2/2026 4:44 PM
PLOT BY : ARIELLE LEWIS



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Draft Print
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5 FT

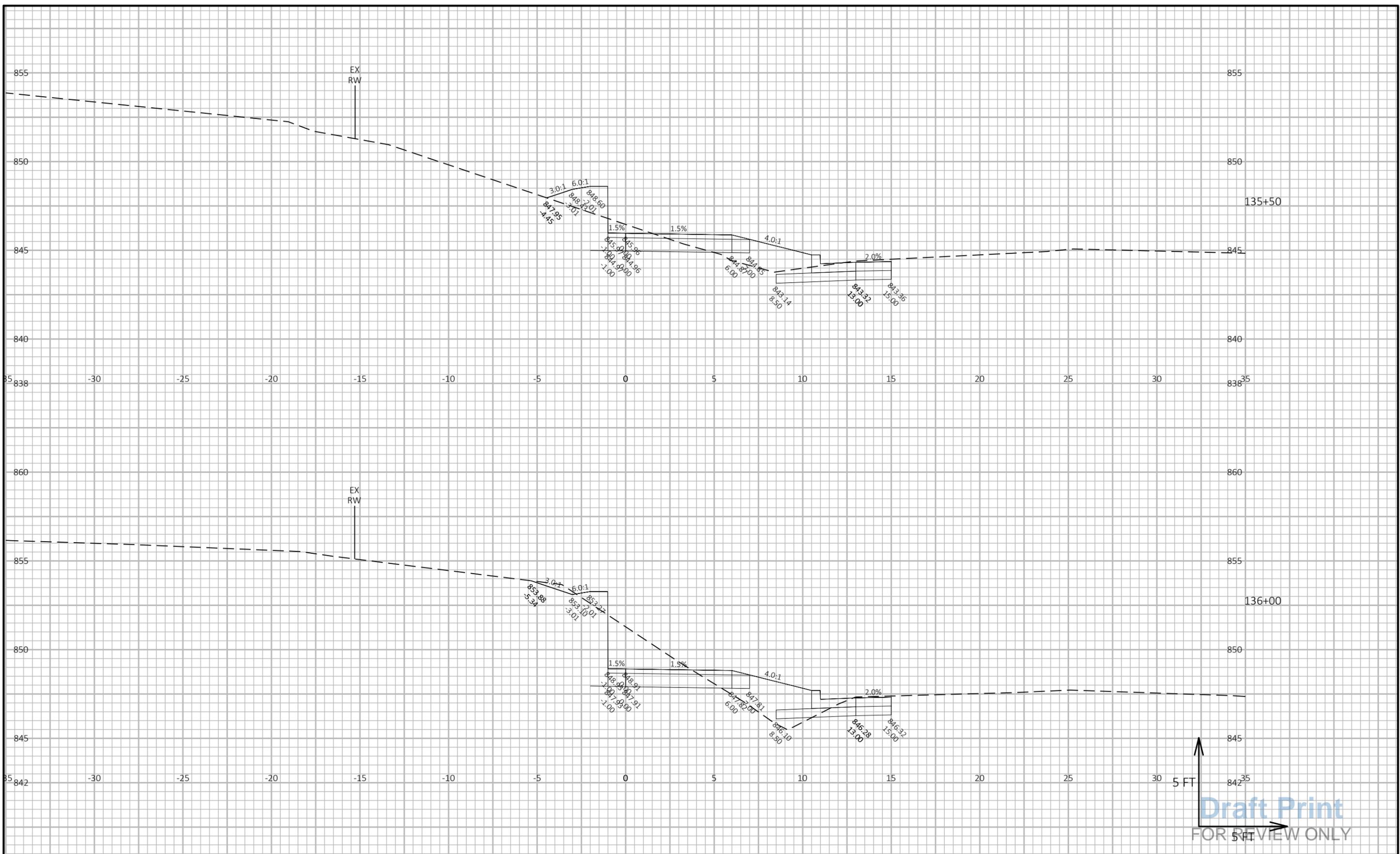


CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-32

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.



CROSS SECTIONS - 2026 PATHWAY

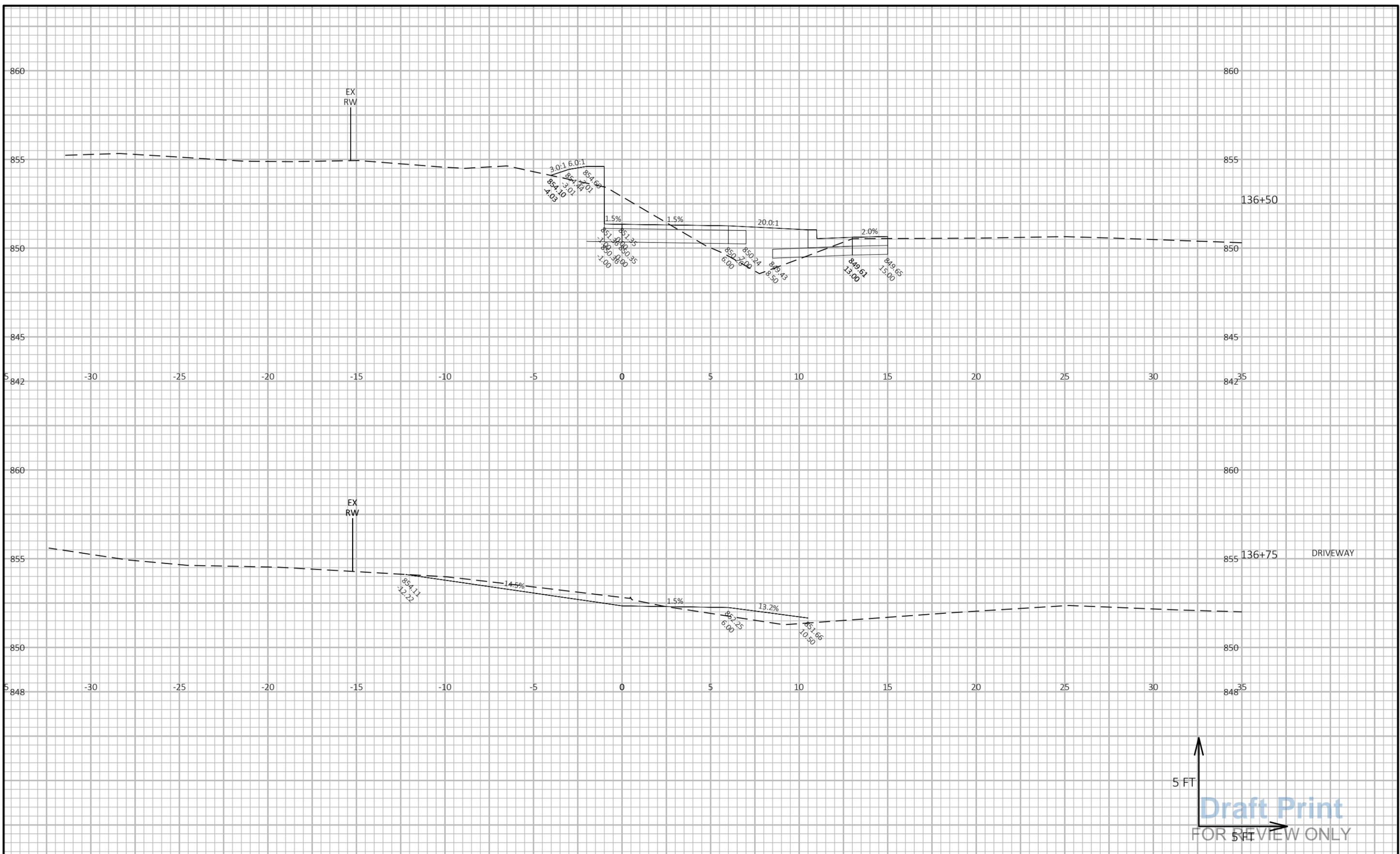
Project No. 25040-000 Designed By: AGL
 Date: 03-02-2026 Checked By: SH

CS-33

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

Draft Print
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Draft Print
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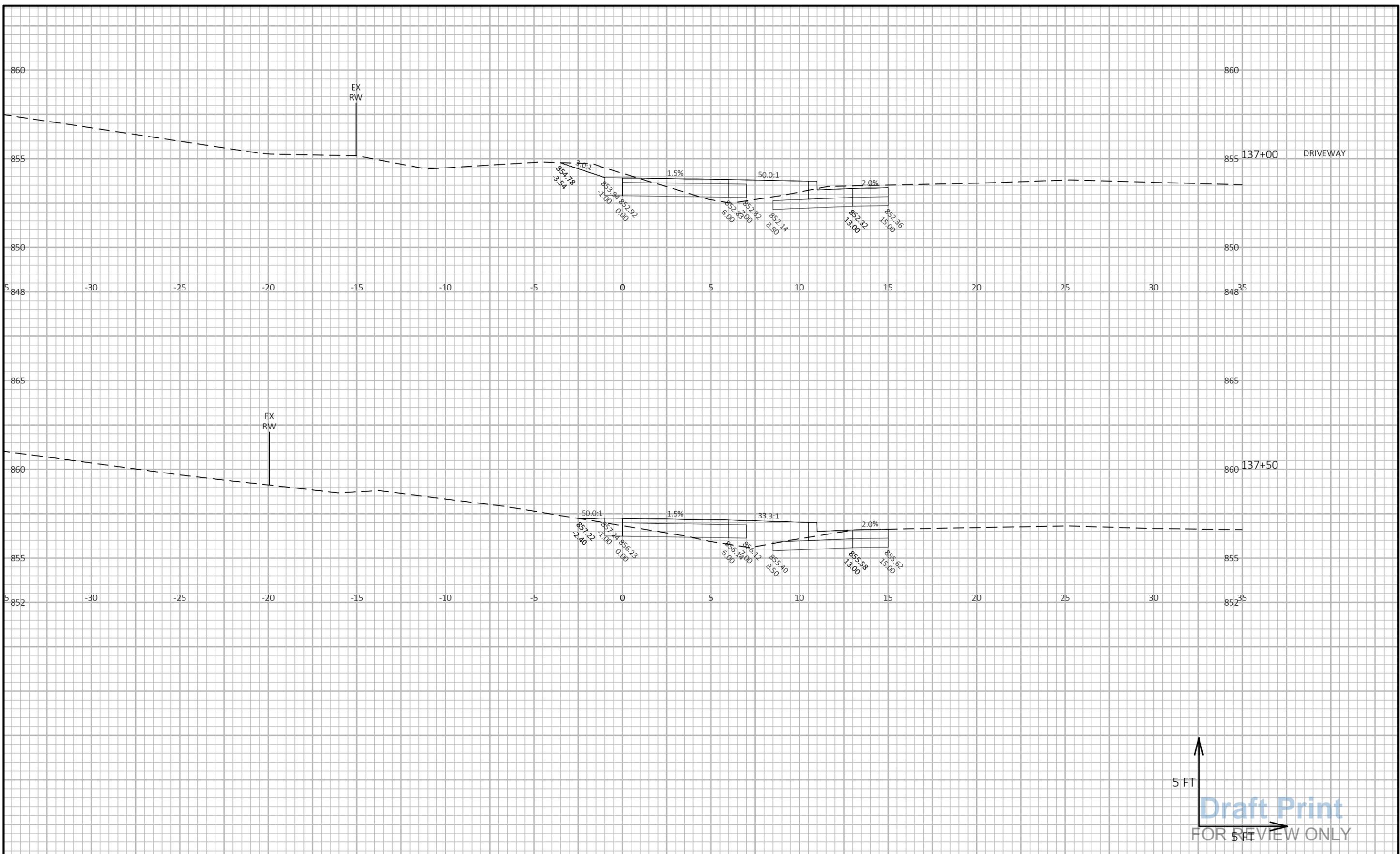
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
 Date: 03-02-2026 Checked By: SH

CS-34

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG
PLOT DATE : 3/2/2026 4:44 PM
PLOT BY : ARIELLE LEWIS



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Draft Print
FOR REVIEW ONLY

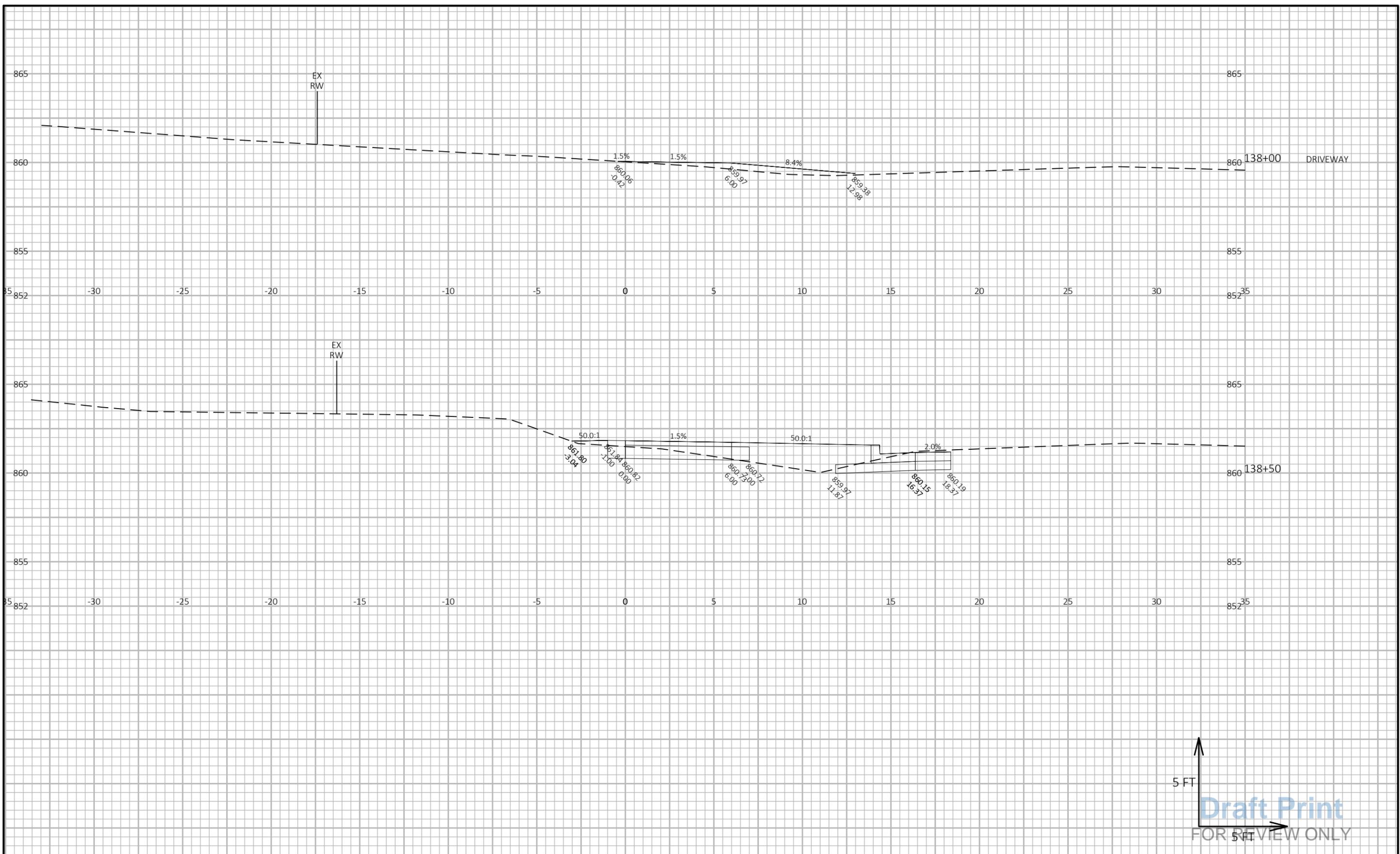


CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

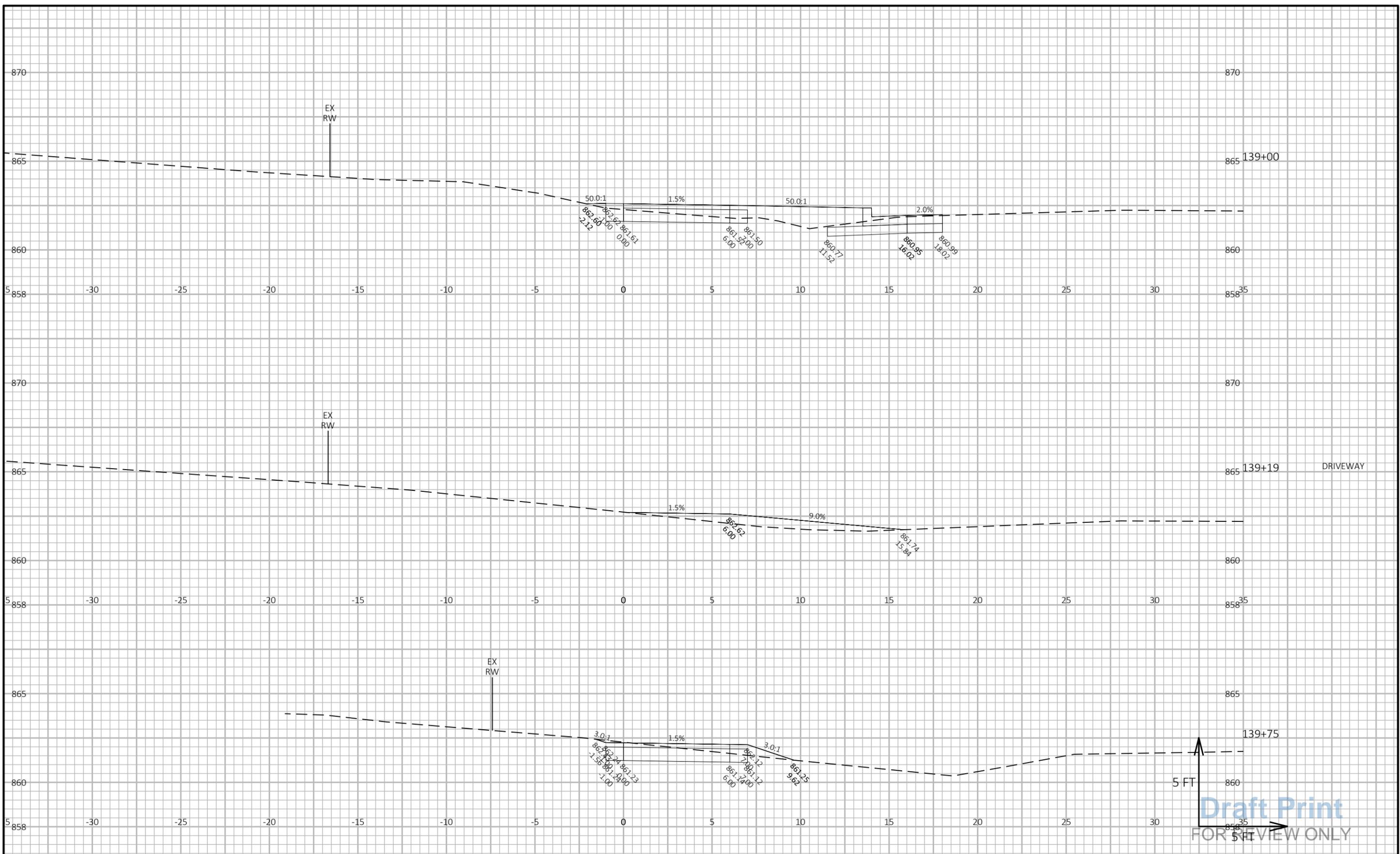
CS-35

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.



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Draft Print
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 5 FT

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG
PLOT BY : ARIELLE LEWEN
PLOT DATE : 3/2/2026 4:44 PM



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FOR REVIEW ONLY



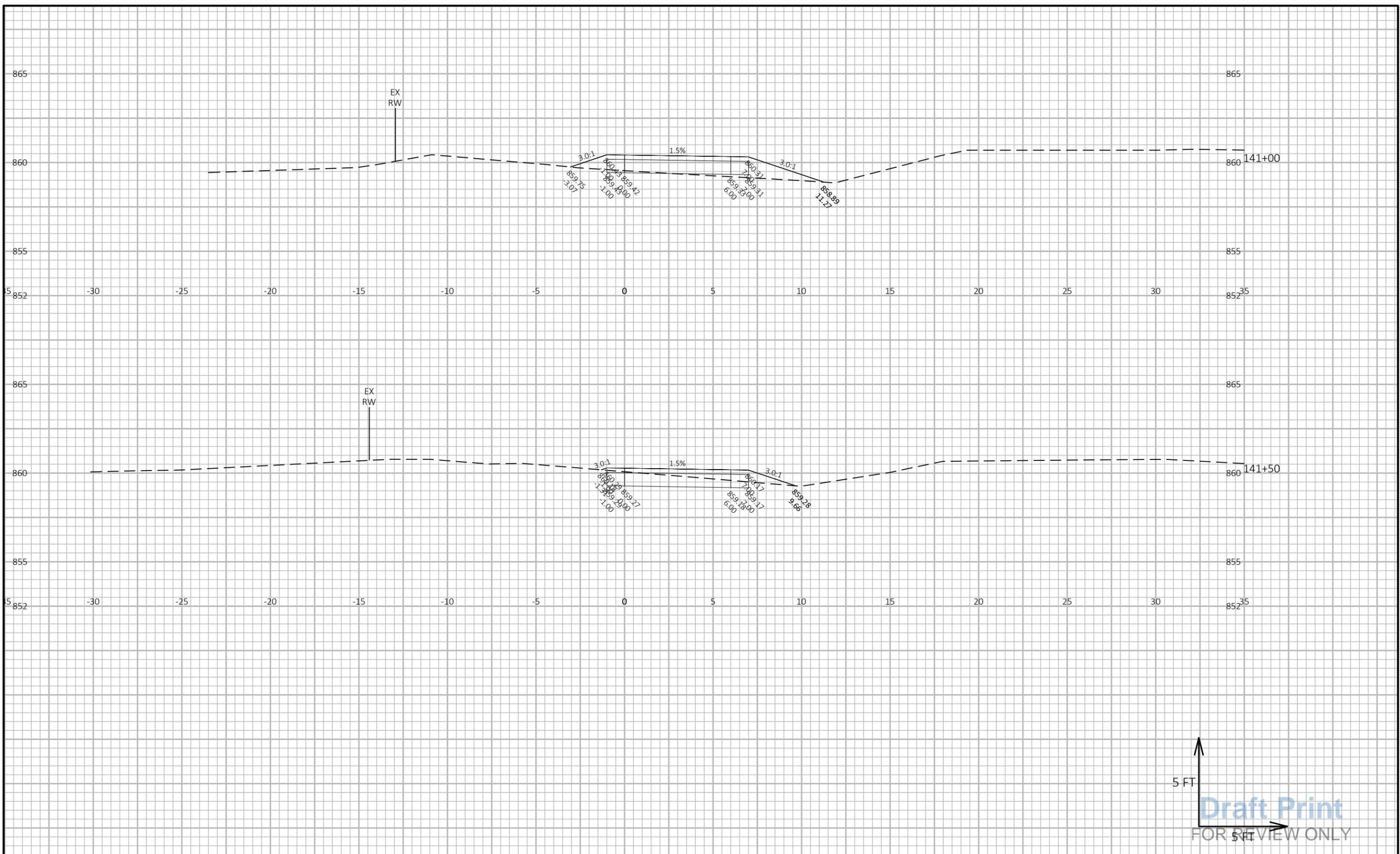
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-37

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG
PLOT BY : ARIELLE LEWIS
PLOT DATE : 3/2/2026 4:44 PM



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FOR REVIEW ONLY



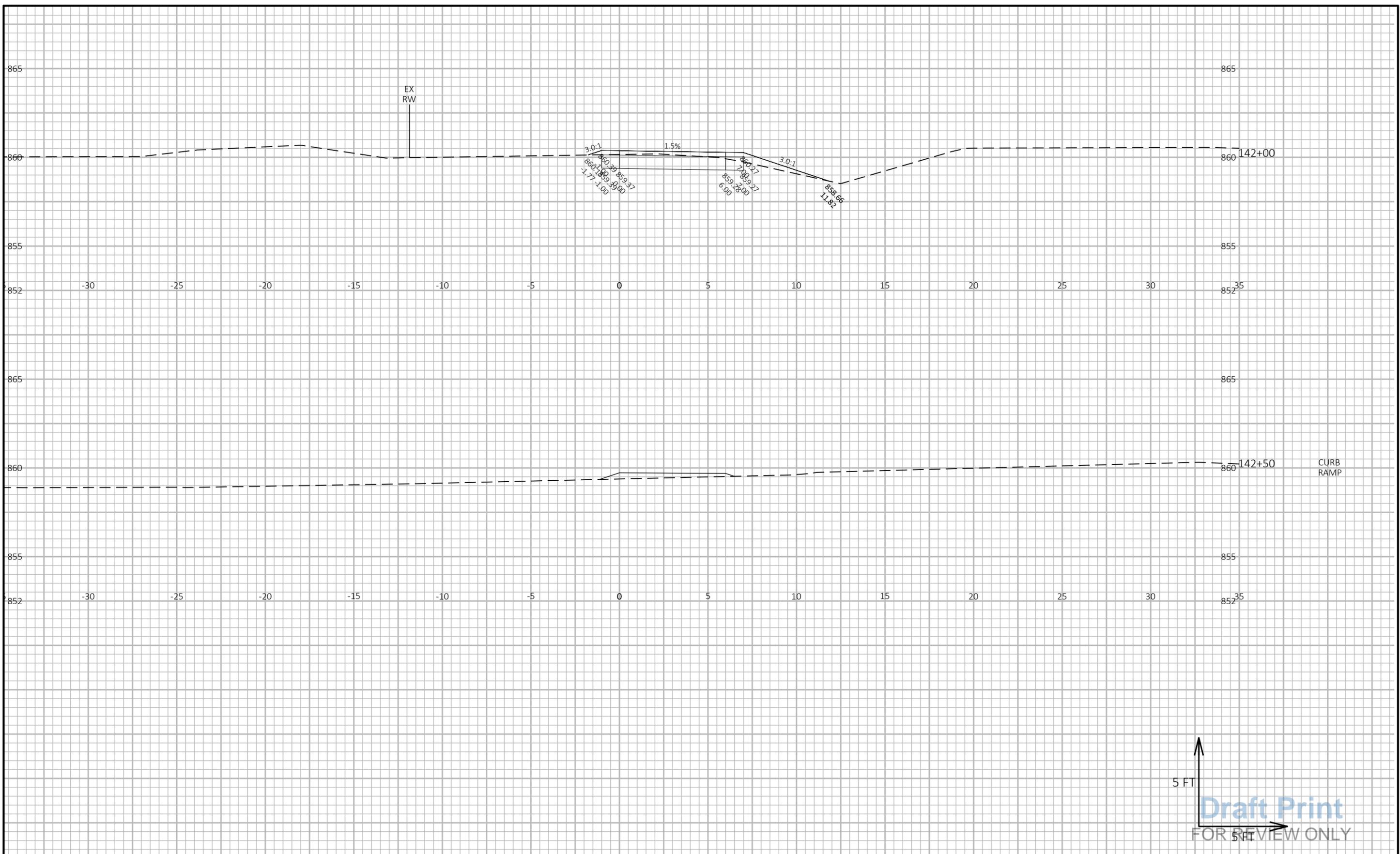
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-39

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG PLOT DATE : 3/2/2026 4:44 PM PLOT BY : ARIELLE LEWEN



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Draft Print
FOR REVIEW ONLY
5 FT



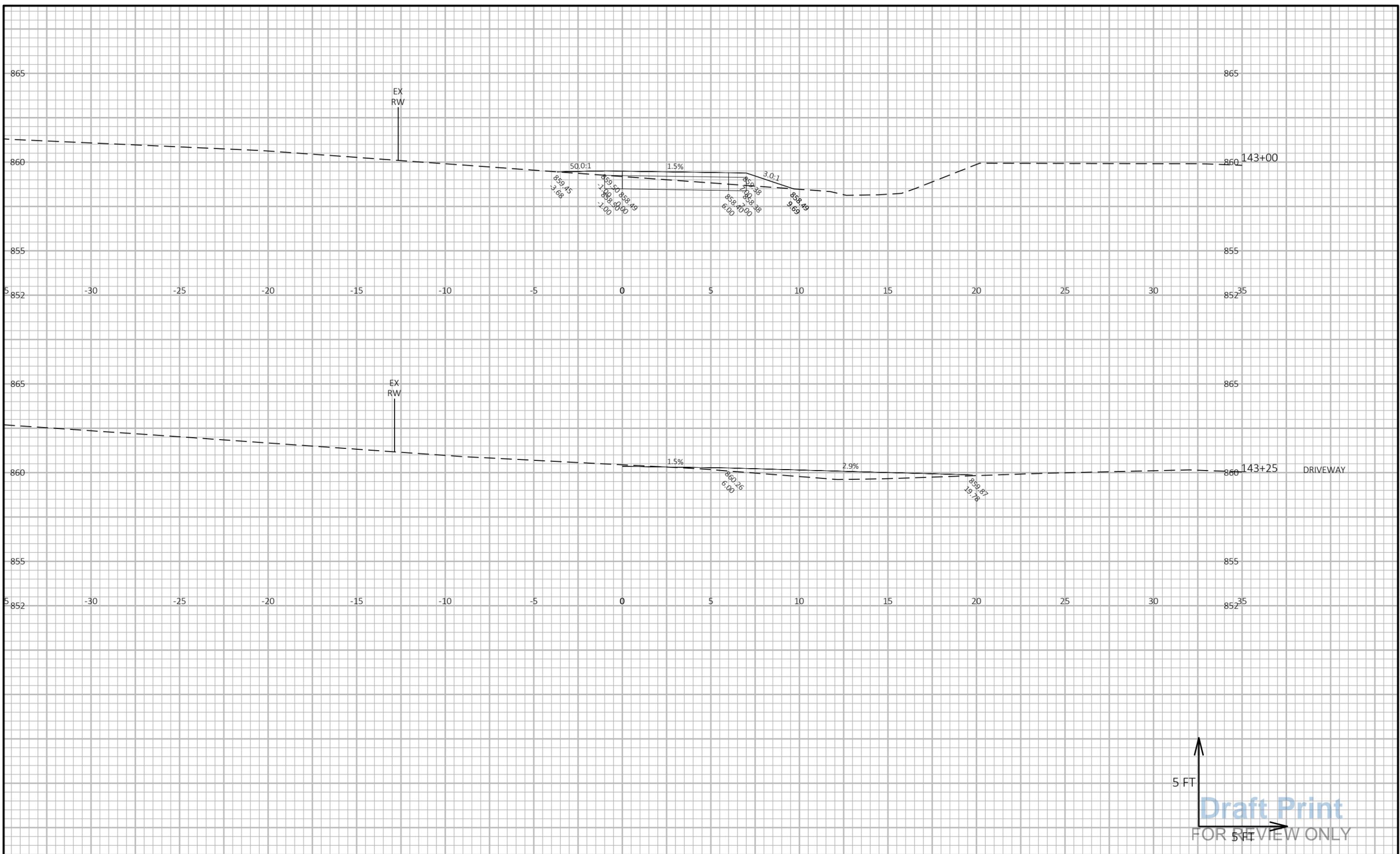
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-40

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG
PLOT BY: ARIELLE LEWIS
PLOT DATE : 3/2/2026 4:44 PM



5 FT
Draft Print
FOR REVIEW ONLY



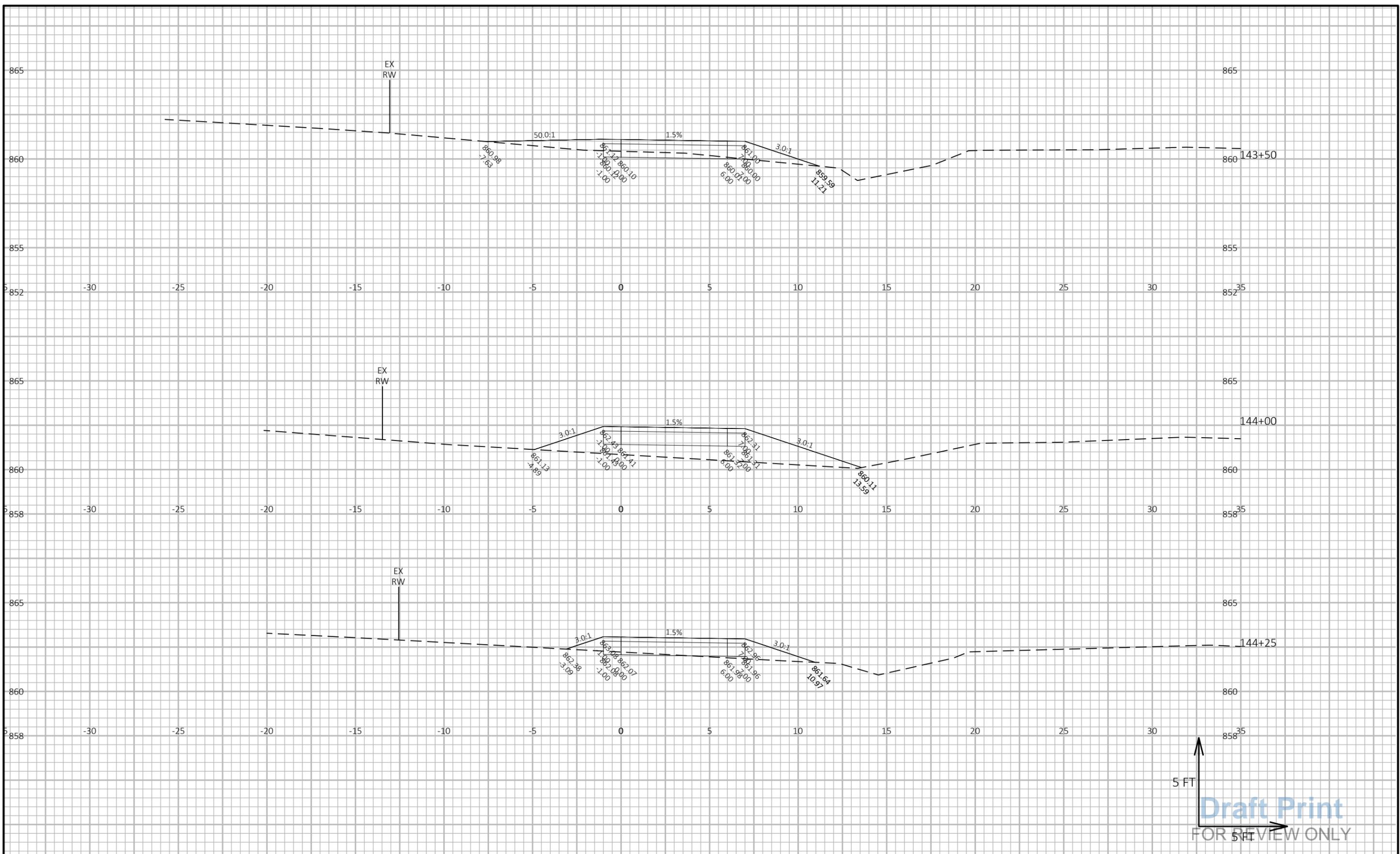
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-41

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-LXS.DWG
PLOT BY : ARIELLE LEWIS
PLOT DATE : 3/2/2026 4:44 PM



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FOR REVIEW ONLY



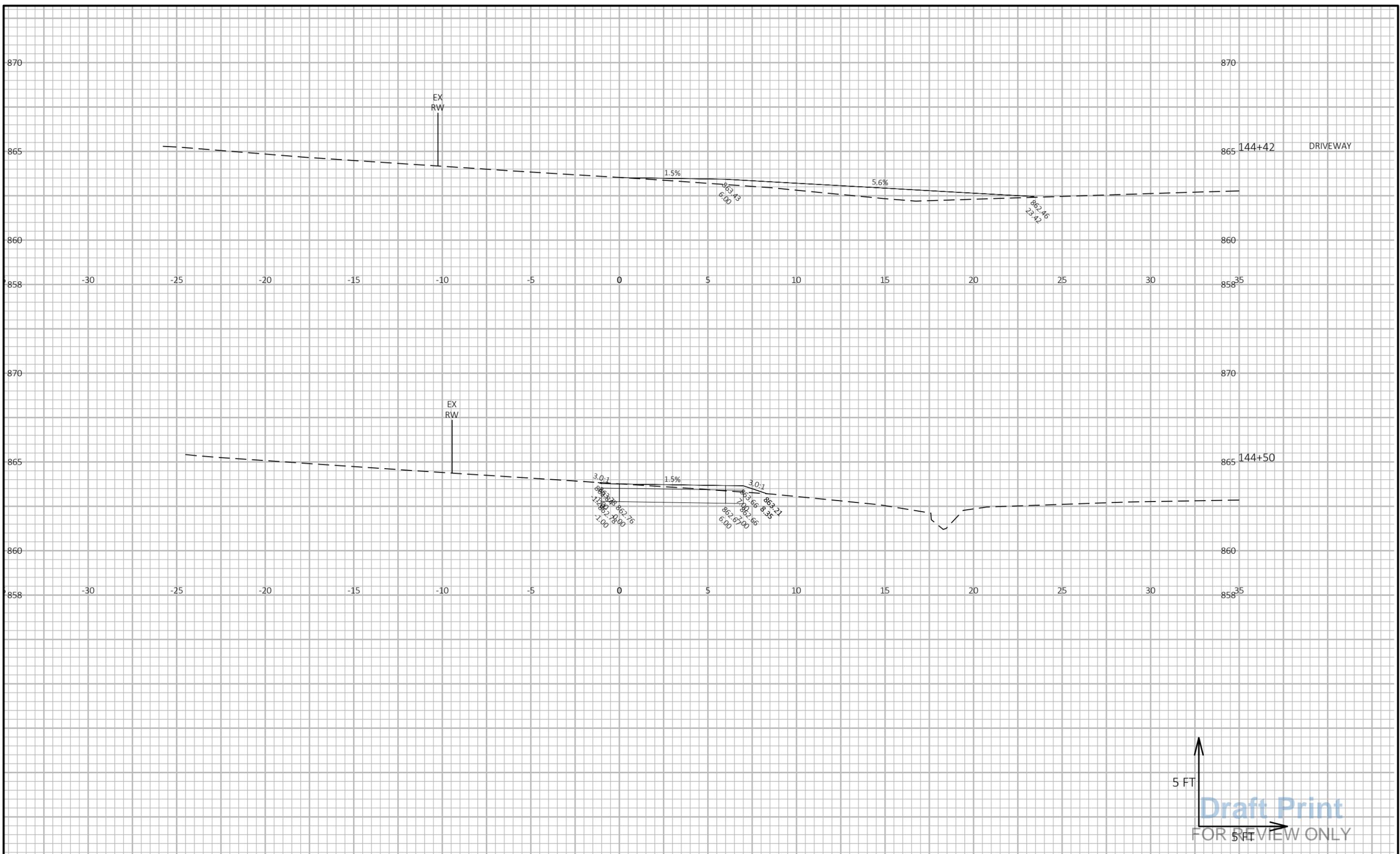
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-42

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG PLOT BY: ARIELLE LEWIS PLOT DATE : 3/2/2026 4:44 PM



CROSS SECTIONS - 2026 PATHWAY

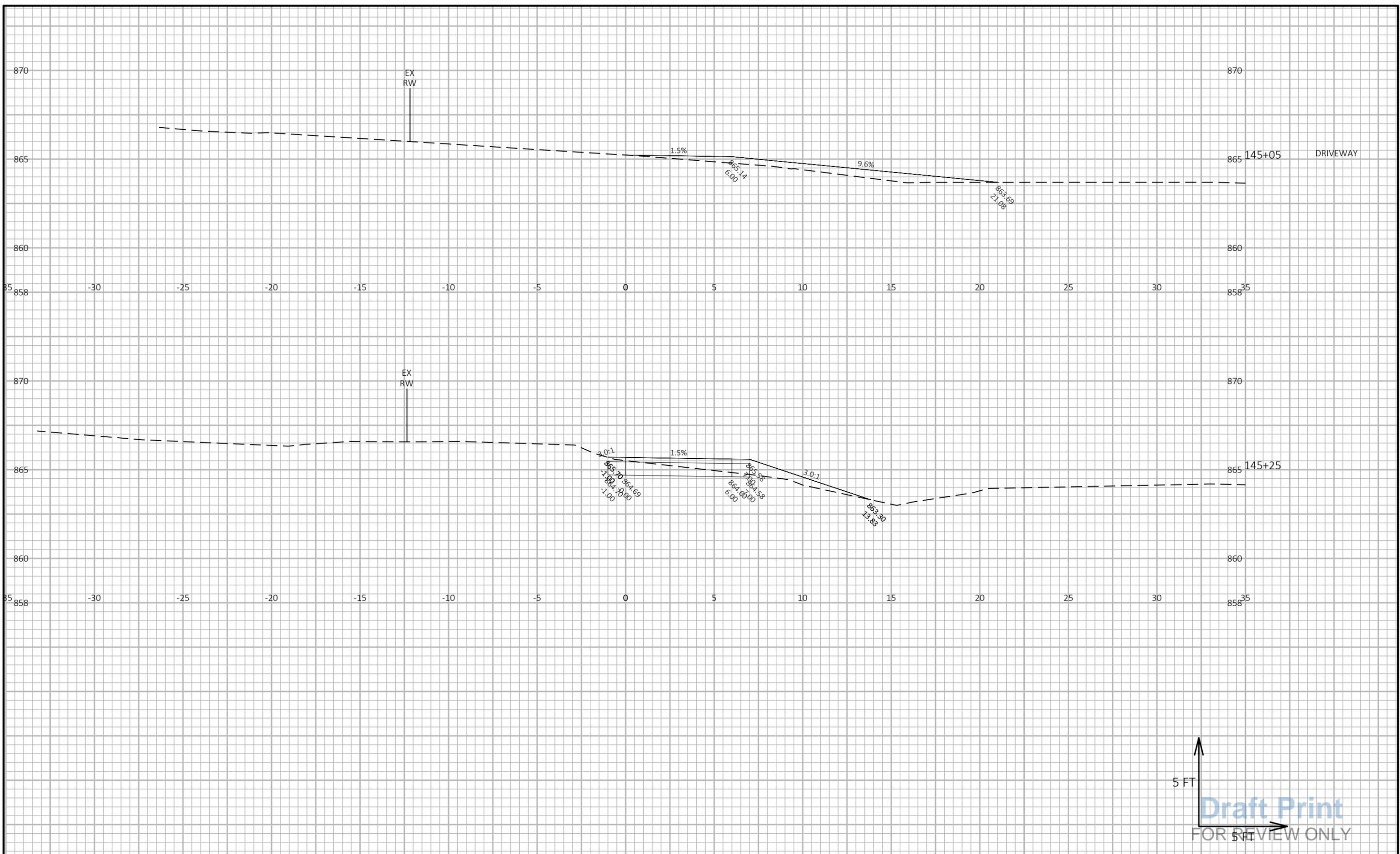
Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-43

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

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FOR REVIEW ONLY

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG
PLOT BY : ARIELLE LEWEN
PLOT DATE : 3/2/2026 4:44 PM



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Draft Print
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CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-44

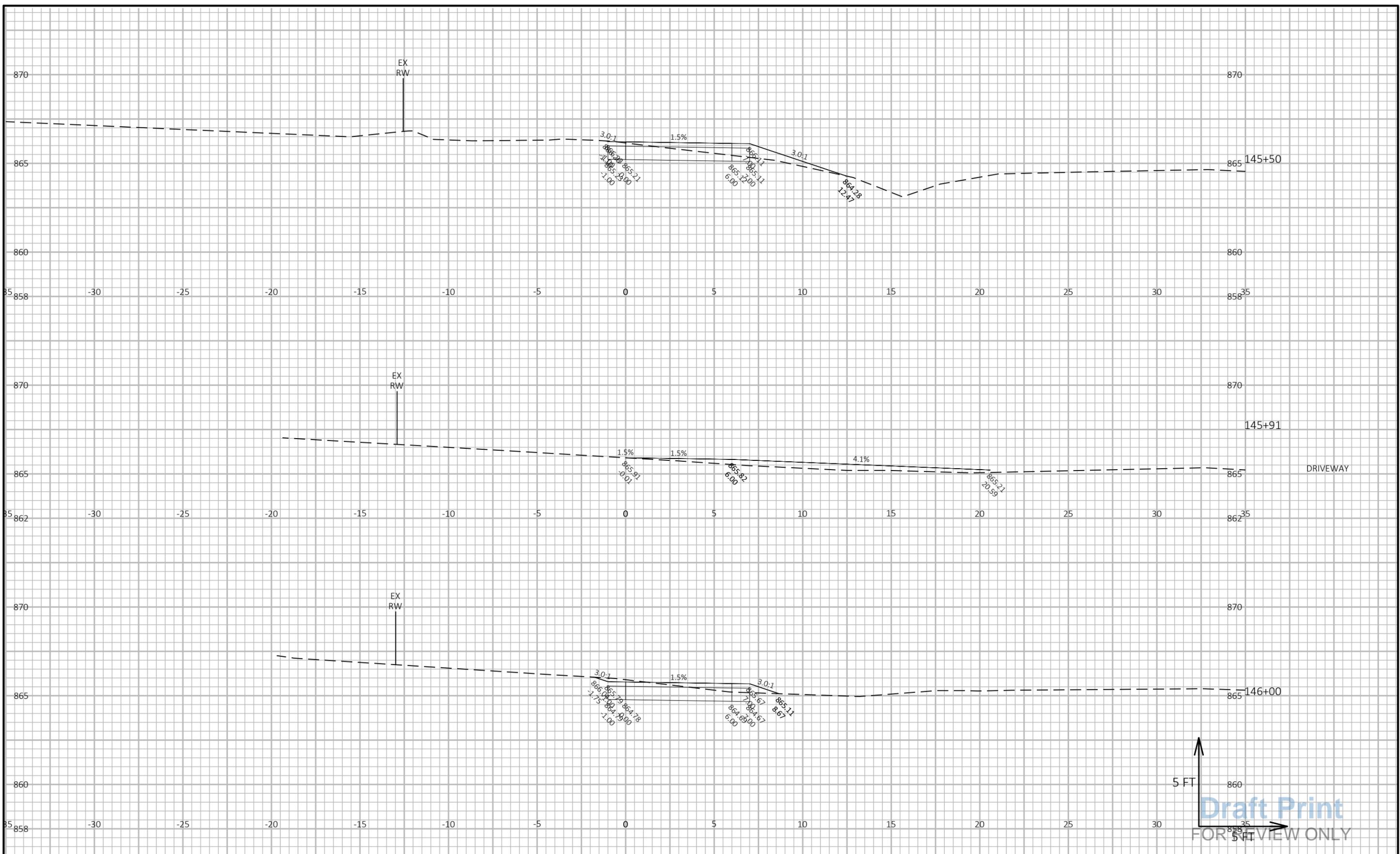
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PLOT DATE : 3/2/2026 4:44 PM

PLOT BY : ARIELLE LEWEN

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FILE NAME :



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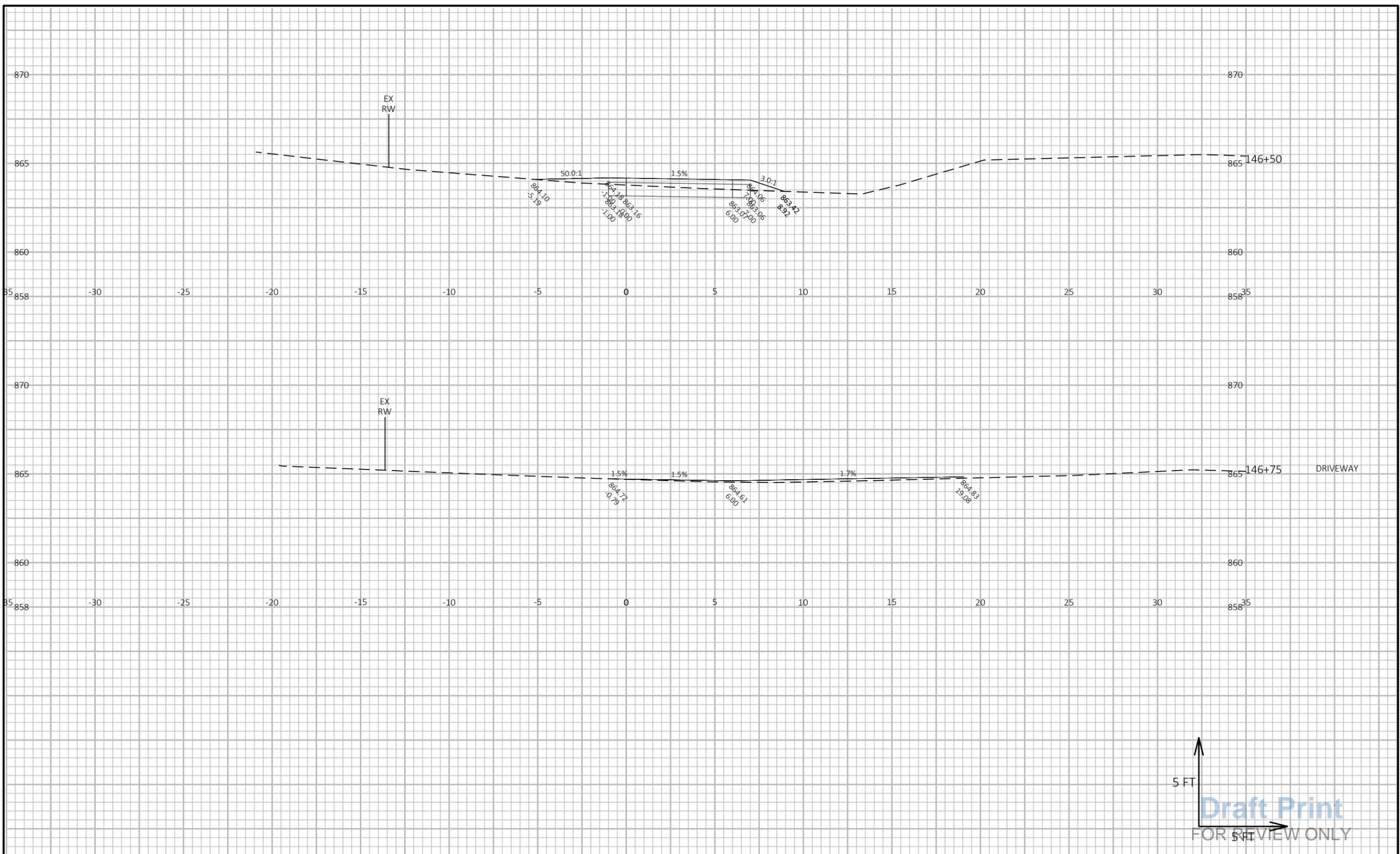
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
 Date: 03-02-2026 Checked By: SH

CS-45

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

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Draft Print
FOR REVIEW ONLY
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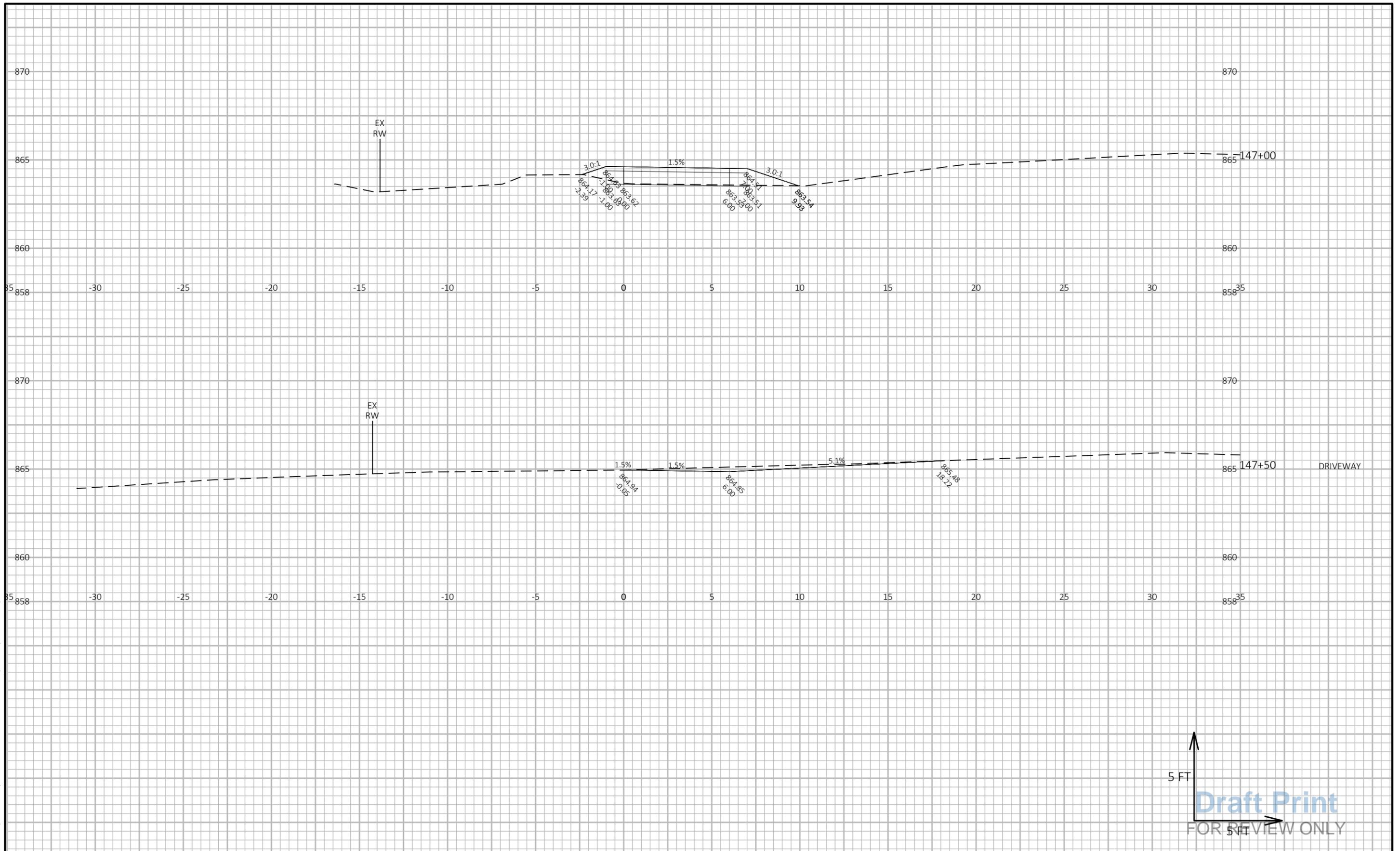


CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

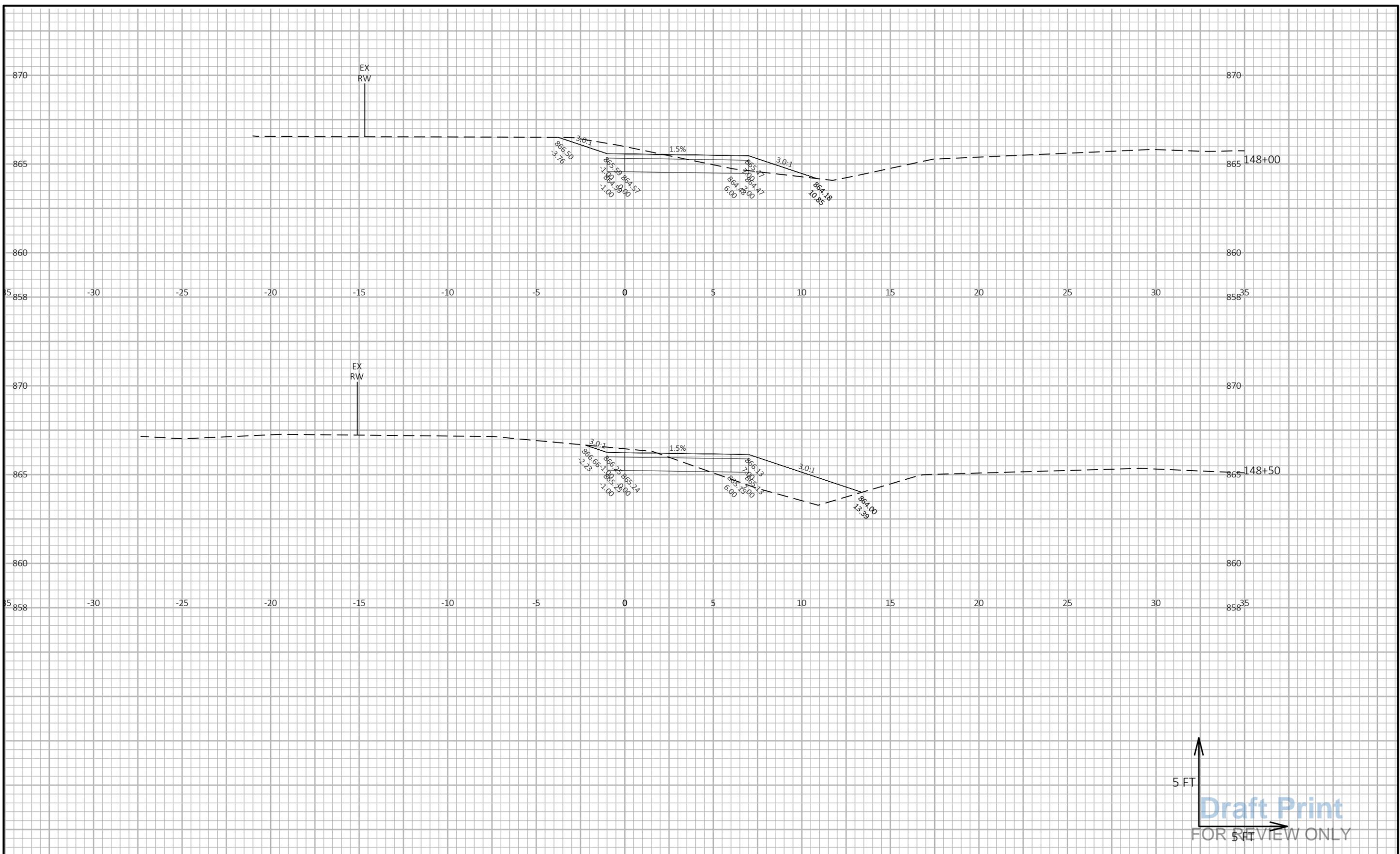
CS-46

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.



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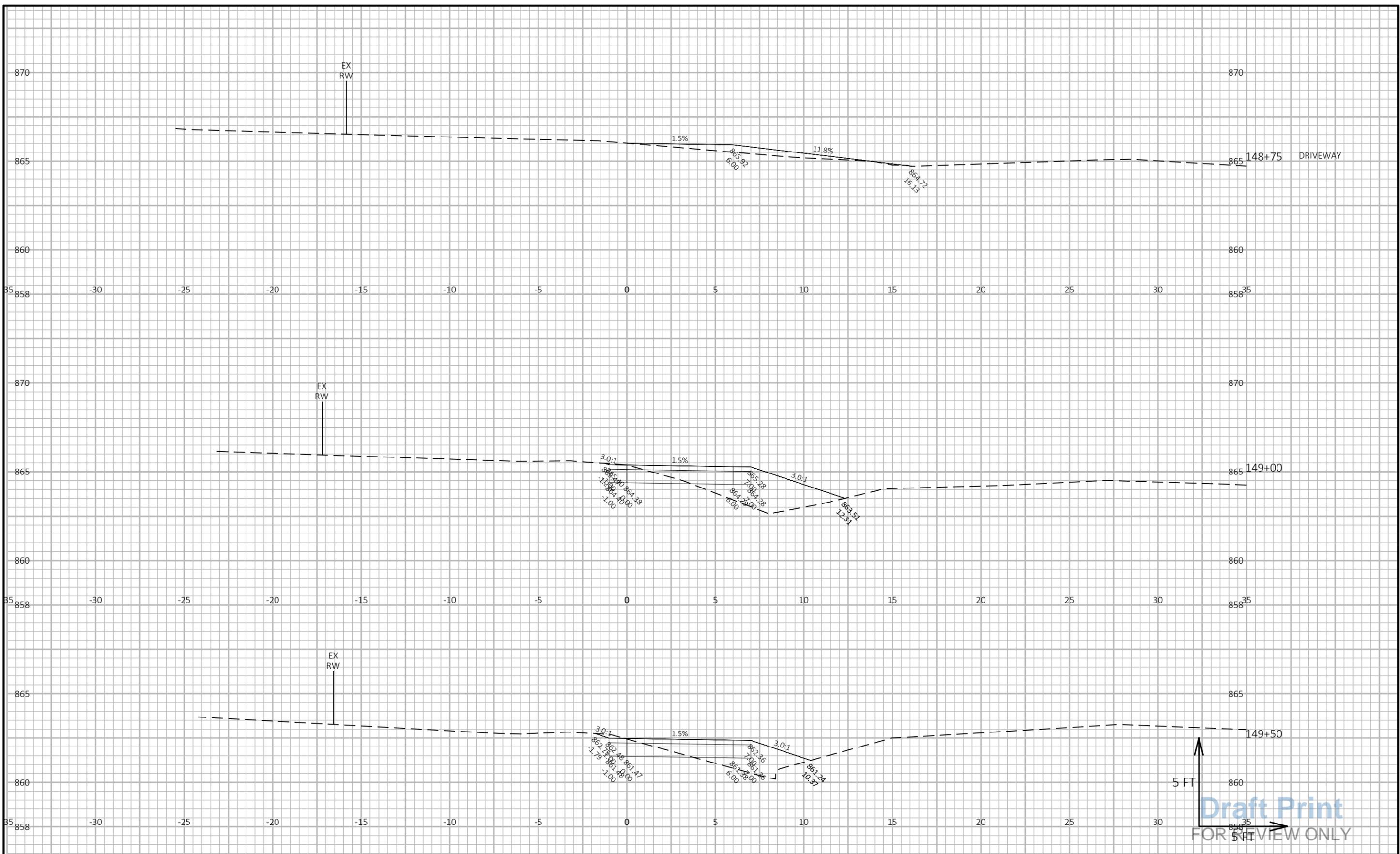
CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-48

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG PLOT BY: ARIELLE LEWIS PLOT DATE : 3/2/2026 4:44 PM



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CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL
Date: 03-02-2026 Checked By: SH

CS-49

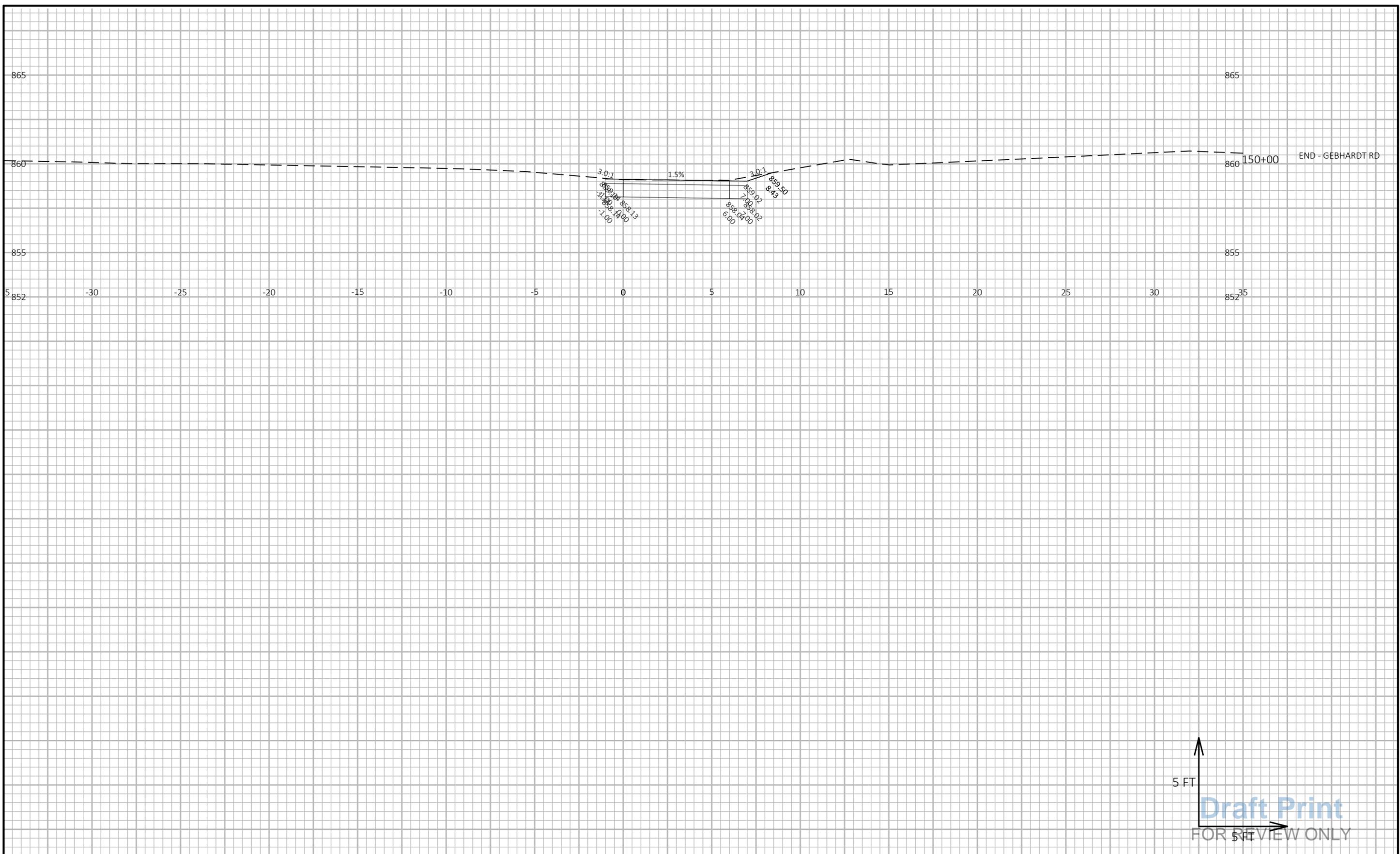
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PLOT DATE : 3/2/2026 4:44 PM

PLOT BY : ARIELLE LEWIS

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\0201-XS.DWG

Project No. 25040-000



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CROSS SECTIONS - 2026 PATHWAY

Designed By: AGL
Checked By: SH

CS-50

PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.



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Suite 200

Madison, WI. 53719

Phone: (608) 663-1218

Phone: (800)-810-4012

http://klengineering.com

email@klengineering.com

VILLAGE OF ELM GROVE
**WATERTOWN PLANK ROAD SIDEWALK
REMOVAL PLAN**

Project No: 25040-00

Date: 03-02-2026

Designed By: AGL

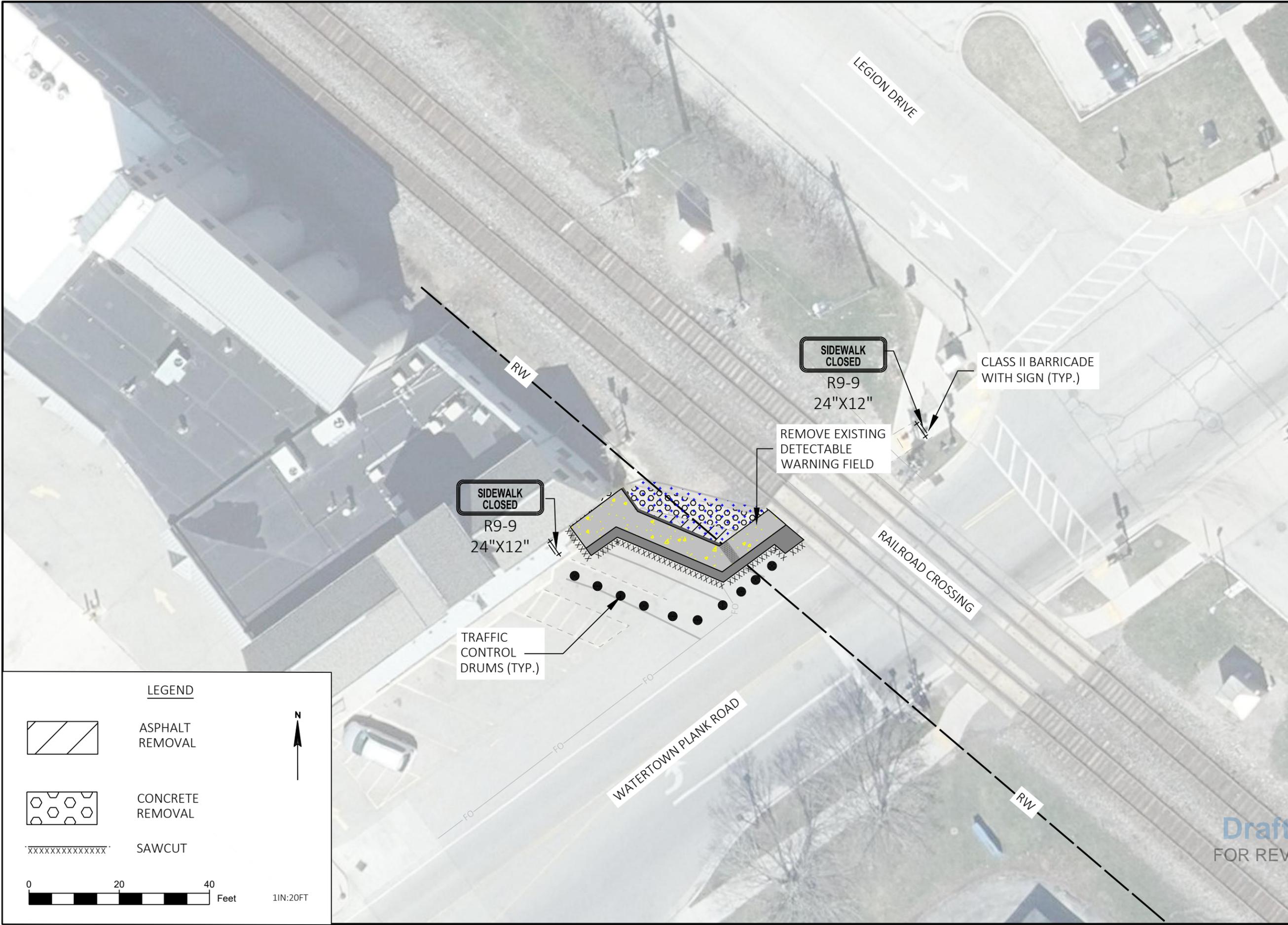
Drafted By: AGL

Checked By: TB

Revisions: XX-XX-XXXX

SHEET NO.

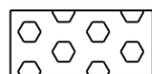
MA-01



LEGEND



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REMOVAL



CONCRETE
REMOVAL



SAWCUT



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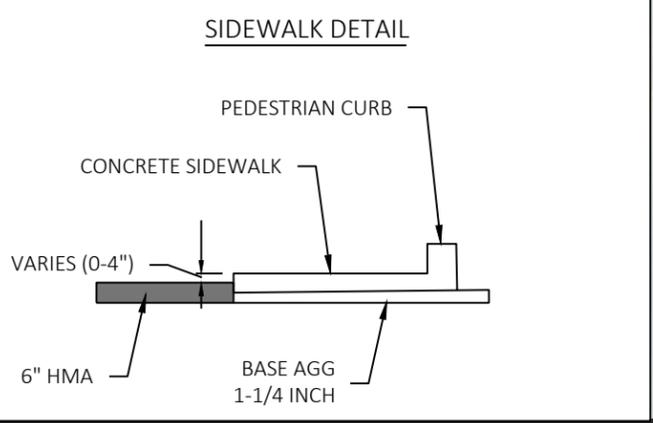
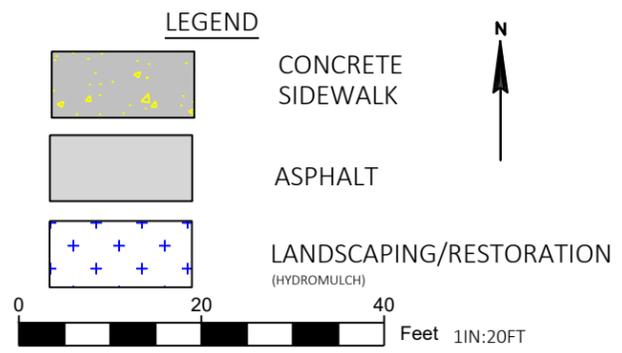
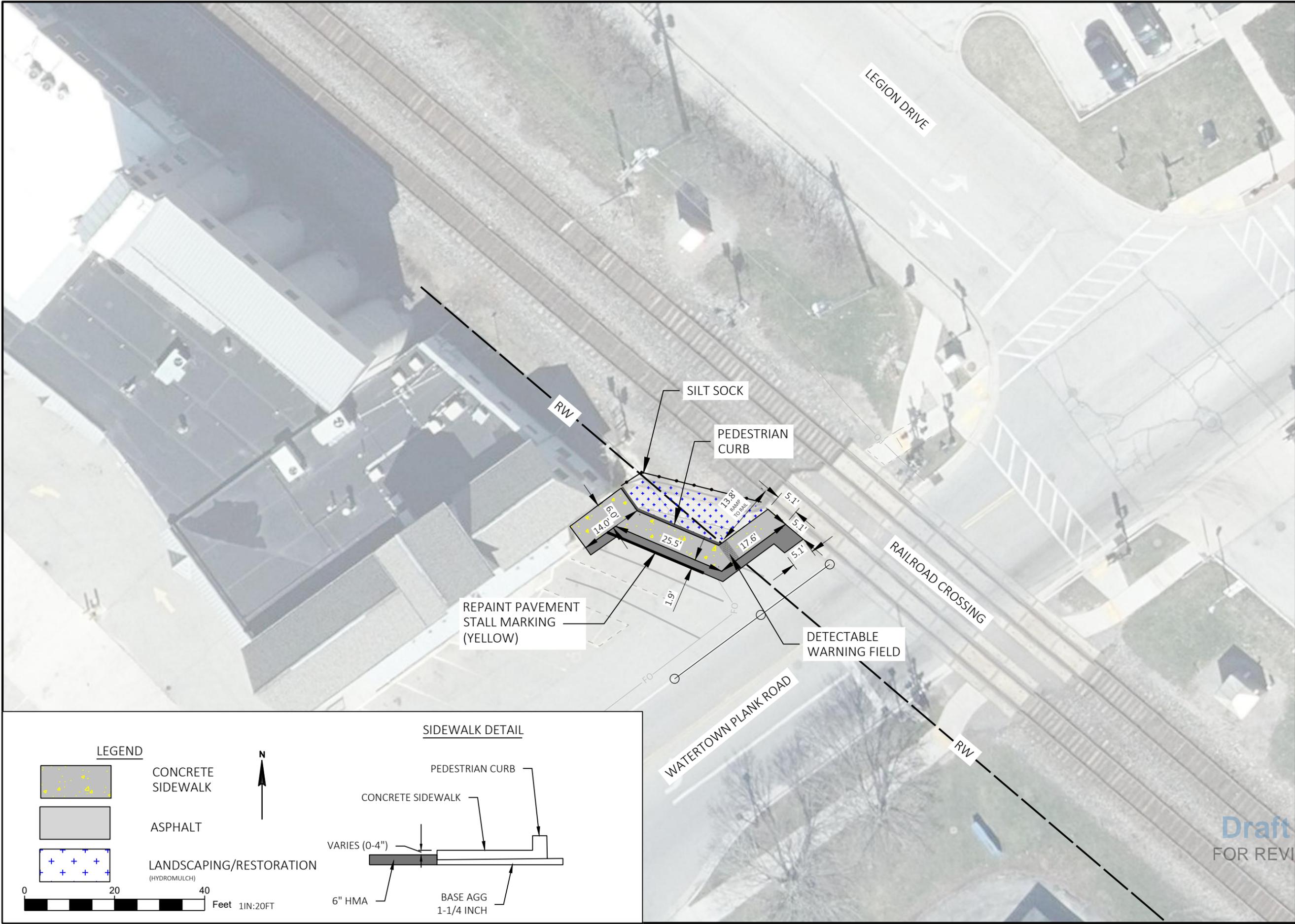
Phone: (608) 663-1218

Phone: (800)-810-4012

http://klengineering.com

email@klengineering.com

VILLAGE OF ELM GROVE WATERTOWN PLANK ROAD SIDEWALK LAYOUT PLAN



Project No:	25040-000
Date:	03-02-2026
Designed By:	AGL
Drafted By:	AGL
Checked By:	TB

Revisions: XX-XX-XXXX

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MA-02



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Suite 200

Madison, WI. 53719

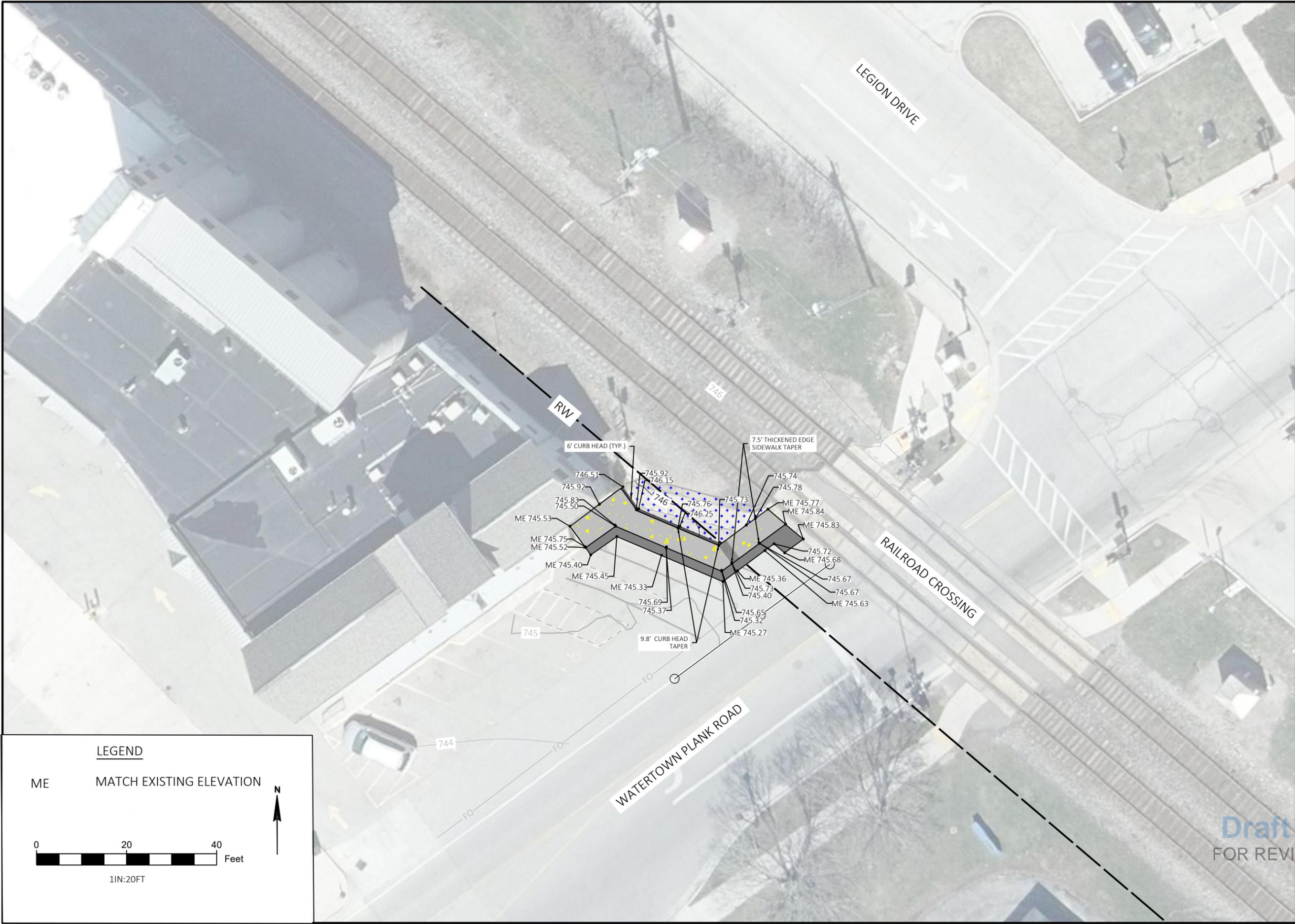
Phone: (608) 663-1218

Phone: (800)-810-4012

http://klengineering.com

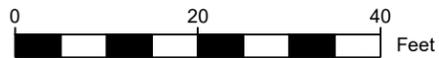
email@klengineering.com

VILLAGE OF ELM GROVE
WATERTOWN PLANK ROAD SIDEWALK
GRADING PLAN



LEGEND

ME MATCH EXISTING ELEVATION



1IN:20FT



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Project No: 25040-000
Date: 03-02-2026
Designed By: AGL
Drafted By: AGL
Checked By: TB

Revisions: XX-XX-XXXX

SHEET NO.

MA-03