ELM GROVE PATHWAYS

WATERTOWN PLANK ROAD - GEBHARDT ROAD

HIGHLAND DRIVE

WAUKESHA

PROJECT NUMBER
25040-000

SCALE, MILES 0 0.25 0.5

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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 (300'EB')
- EXISTING CULVERT
- PROPOSED CULVERT (Box or Pipe)
- COMBUSTIBLE FLUIDS (CAUTION)
- WETLAND BOUNDARY
- WOODED OR SHRUB AREA

PROFILE

- GRADE LINE
- ORIGINAL GROUND
- MARSH OR ROCK PROFILE (To be noted as such) (ROCK)
- SPECIAL DITCH (LABEL)
- GRADE ELEVATION (95.36)
- CULVERT (Profile View)

UTILITIES

- ELECTRIC (E)
- FIBER OPTIC (FO)
- GAS (G)
- SANITARY SEWER (SAN)
- STORM SEWER (SS)
- TELEPHONE (T)
- WATER (W)
- UTILITY PEDESTAL
- POWER POLE
- TELEPHONE POLE

ORIGINAL PLANS PREPARED BY

KL Engineering
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Preliminary

11/07/2025 3:04:54 PM

(Date) (Signature)

PLOT DATE: 2025-11-04 PLOT BY: JOSH MERCIER
FILE: G:\Elm Grove\25040-000 2026 Future Pathways\Civil 3D\SheetsPlan\101101-tl.dwg

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

UTILITY CONTACTS

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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:	11-3-2025
Designed By:	JRM
Drafted By:	JRM
Checked By:	XXX
Revisions:	XX-XX-XXXX

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 CONTRUCTION 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 CONTRUCTION 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 EROSIVE 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 $\frac{1}{4}$" LOWER THAN FINAL ASPHALT GRADES.
7. MINIMUM SEPARATION/CLEARANCES PER LOCAL CODES, SHALL BE FOLLOWED.

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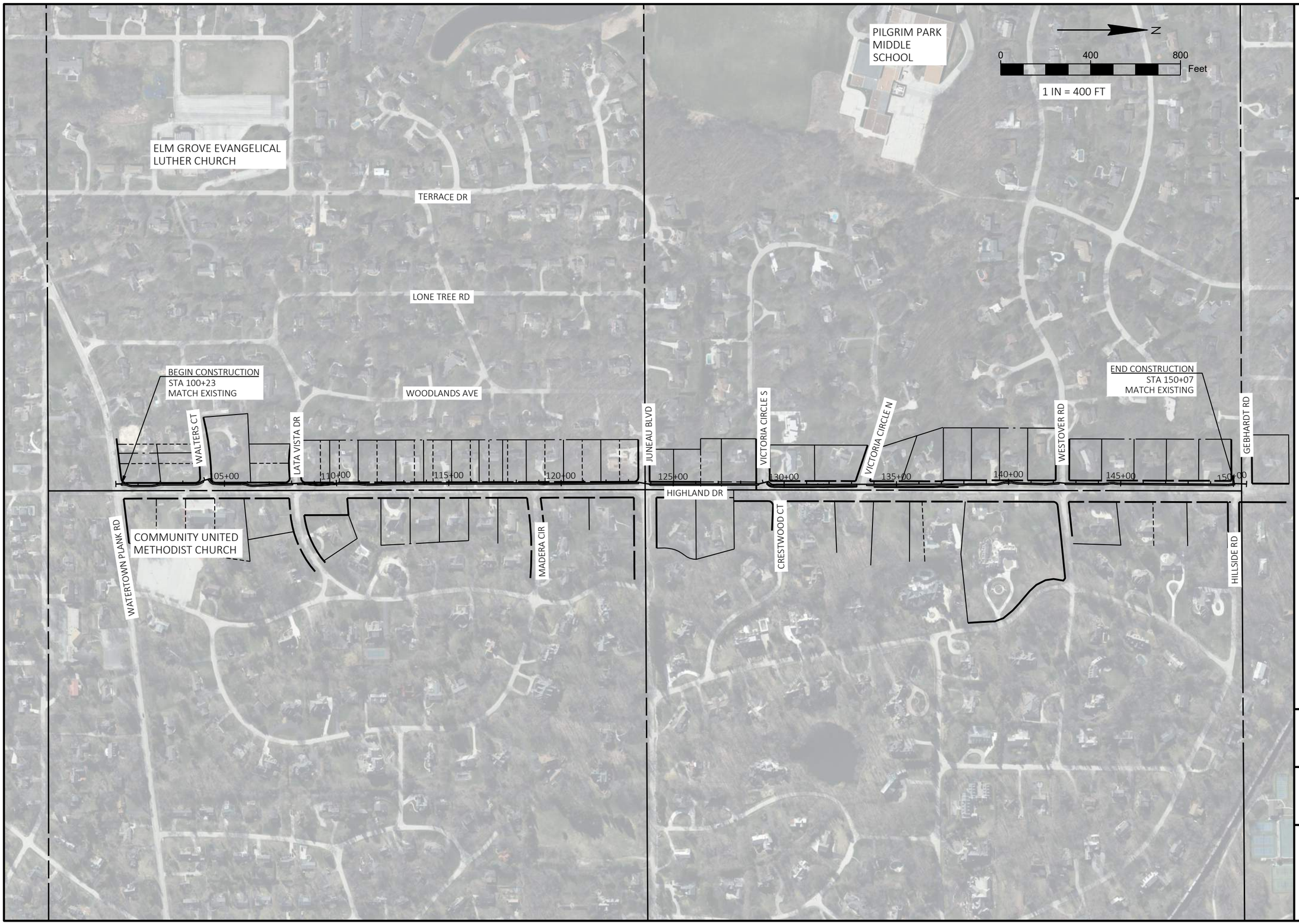
VILLAGE OF ELM GROVE

GENERAL NOTES

Project No:	25040-000
Date:	11-3-2025
Designed By:	JRM
Drafted By:	JRM
Checked By:	XXXX
Revisions:	XX-XX-XXXX

SHEET NO.

GN-02



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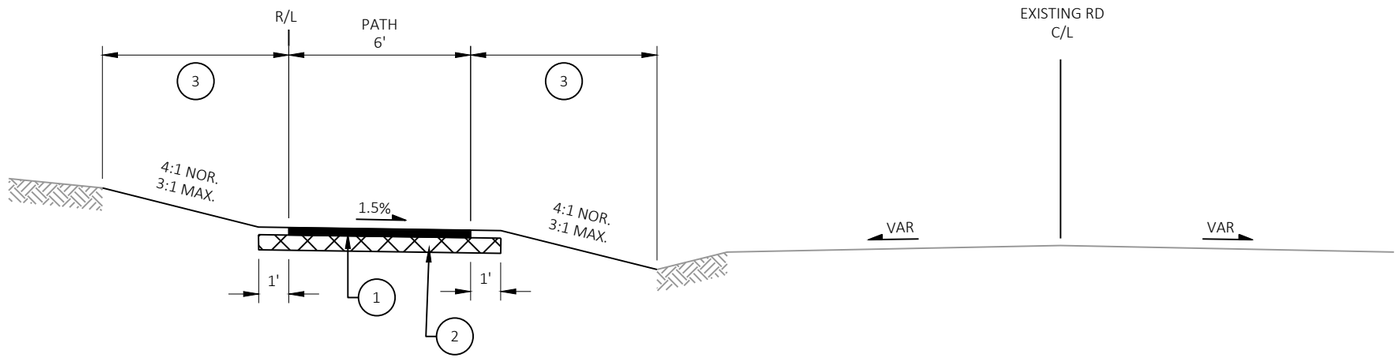
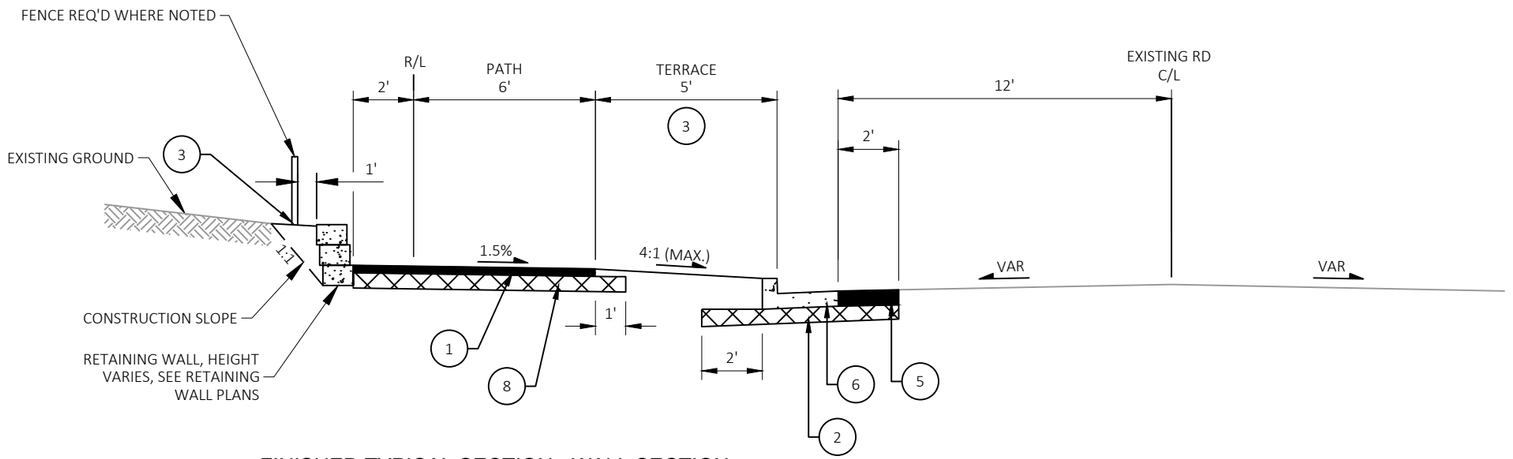
SHEET NO.

PO-01



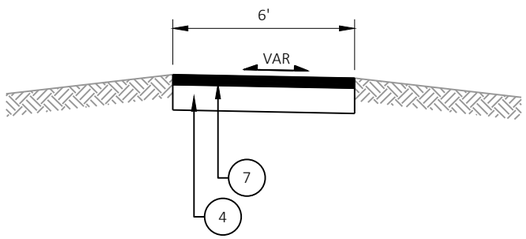
FINISHED TYPICAL SECTION - CUT

STA XX - XX



FINISHED TYPICAL SECTION - WALL SECTION

STA XX - XX



FINISHED TYPICAL SECTION - DRIVEWAYS

STA XX - XX

LEGEND

1	ASPHALTIC SURFACE 3-INCH
2	BASE AGGREGATE DENSE 1 1/4-INCH, 9-INCH
3	LANDSCAPING / RESTORATION
4	BASE AGGREGATE DENSE 1 1/4-INCH, 8-INCH
5	ASPHALTIC SURFACE 6-INCH
6	CONCRETE CURB & GUTTER 30-INCH TYPE D
7	ASPHALTIC SURFACE 4-INCH
8	BASE AGGREGATE DENSE 1 1/4-INCH, 9-INCH

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VILLAGE OF ELM GROVE

TYPICAL SECTIONS

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Date:	11-3-2025
Designed By:	JRM
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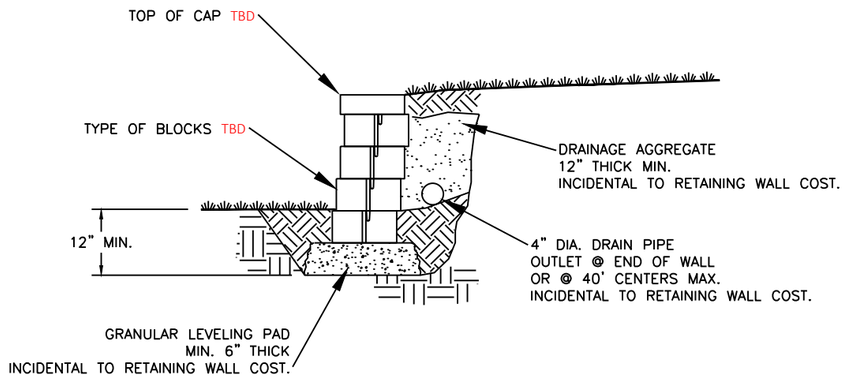
TS-01



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 TBD. BLOCKS TO BE USED ARE TBD. BLOCK COLOR TBD. FEATURES TO BE APPROVED BY THE ENGINEER.

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VILLAGE OF ELM GROVE

CONSTRUCTION DETAILS

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Date:	11-3-2025
Designed By:	JRM
Drafted By:	JRM
Checked By:	XXXX

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SHEET NO.

CD-XX

PLOT DATE : 11/5/2025 5:39 PM

PLOT BY : ARIELLE LEWIEN

KL/Elm Grove Site Walk Through (11/6/25 - 9am - 12pm)

Present: Richard Paul Jr., Travis Brush, Arielle Lewien

Follow Up Items:
- KL to survey and measure trees
- Follow up conversations with certain homeowners
- Storm sewer investigation at N. Victoria Circle

Discuss tree with owner. Trim back or could move path over culvert and redo culvert.

Existing pipe is collapsed. Add SS and move trail over.

OWNER: JAMES B QUINN
ADDRESS: 14800 WATERTOWN PLANK RD
TAX KEY: EGV 1110008

OWNER: KENNETH R DEVOE & JANE LYNCH-DEVOE REVOCABLE TRUST
ADDRESS: 825 HIGHLAND DR
TAX KEY: EGV 1110001

OWNER: LYNCH-D
ADDRESS
TAX KEY:

2 trees to be removed

MATCH LINE

WALTERS CT

WATERTOWN PLANK RD

HIGHLAND DR

BP: 100+00.00
PC: 100+32.17
PT: 100+51.83
PC: 100+57.66
PT: 100+76.23
PC: 101+56.07
PT: 101+67.41
PC: 101+97.11
PT: 102+07.63
PC: 103+51.21
PT: 103+79.49
PI: 103+96.83
PI: 104+24.60
PT: 104+54.34
PC: 104+25.21
PI: 104+82.88

R/W
SI (TYP.)
100+00
101+00
102+00
103+00
104+00

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VILLAGE OF ELM GROVE

PLAN & PROFILE

2026 PATHWAY

Project No:	25040-000
Date:	11-7-2025
Designed By:	AGL
Drafted By:	TB
Checked By:	SDH

Revisions: XX-XX-XXXX

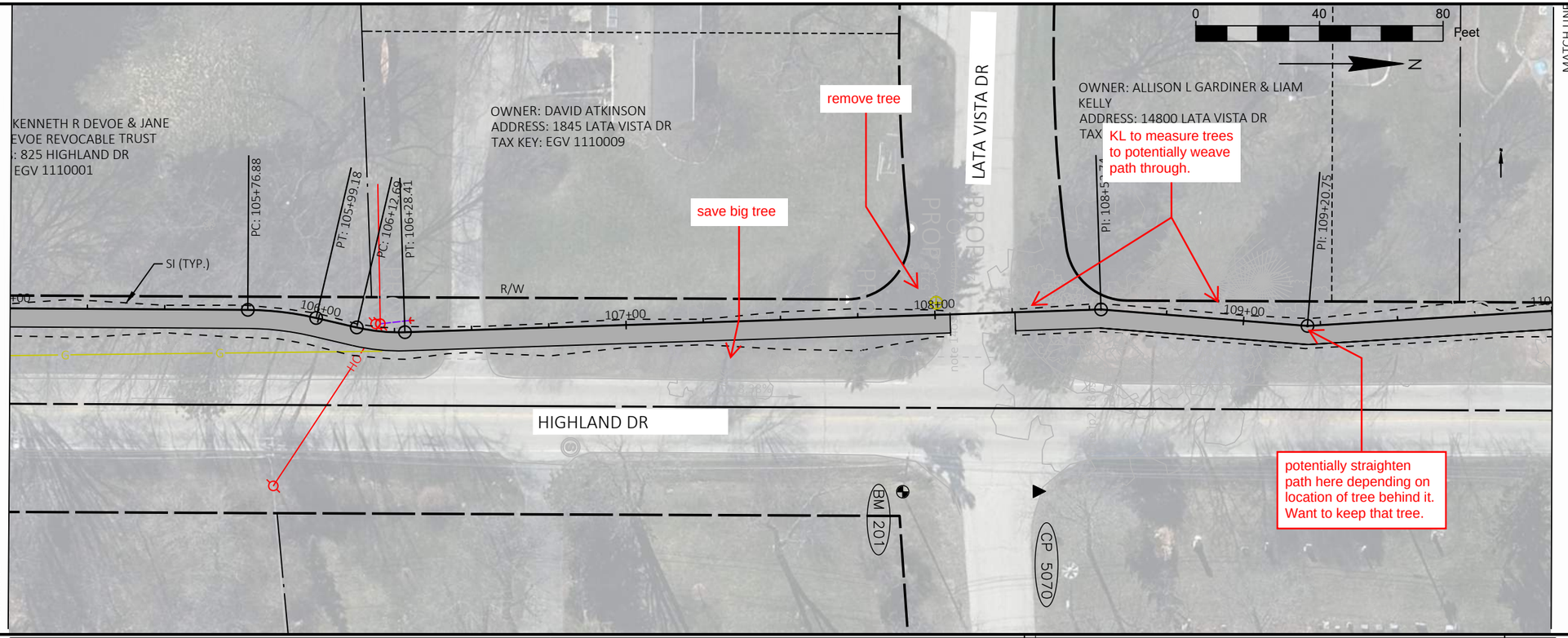
SHEET NO.

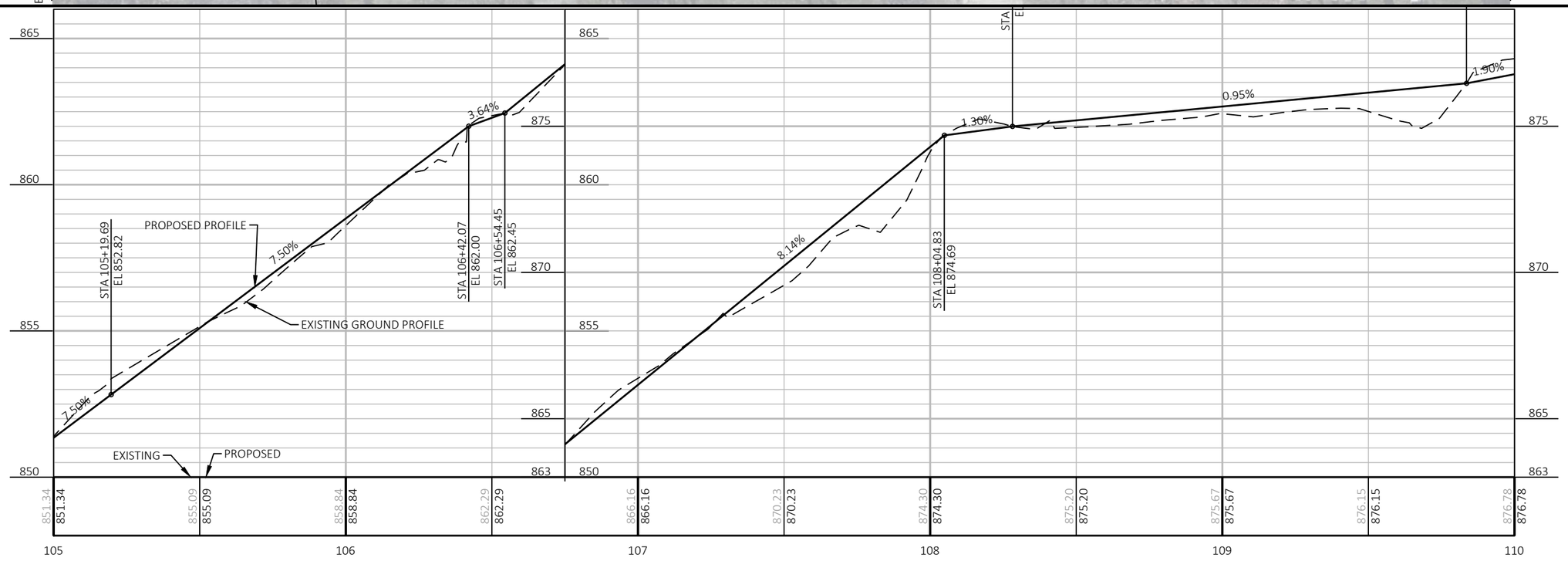
PP-01

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\050101-PP.DWG

PLOT DATE : 11/5/2025 5:39 PM

PLOT BY : ARIELLE LEWIEN





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VILLAGE OF ELM GROVE
PLAN & PROFILE
2026 PATHWAY

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SHEET NO.

PP-02

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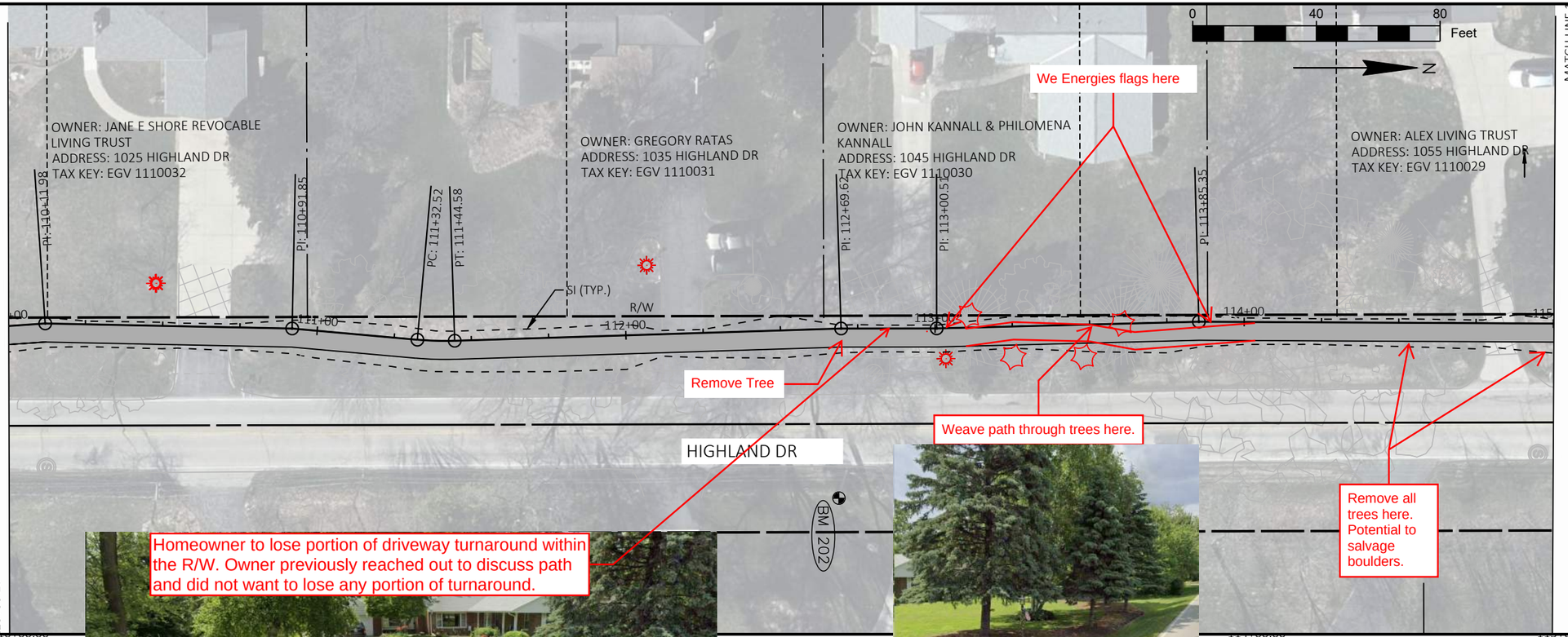
PLOT DATE : 11/5/2025 5:39 PM

PLOT BY : ARIELLE LEWIEN



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VILLAGE OF ELM GROVE
PLAN & PROFILE
2026 PATHWAYS PATHWAY

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Date:	11-7-2025
Designed By:	AGL
Drafted By:	TB
Checked By:	SDH

Revisions: XX-XX-XXXX

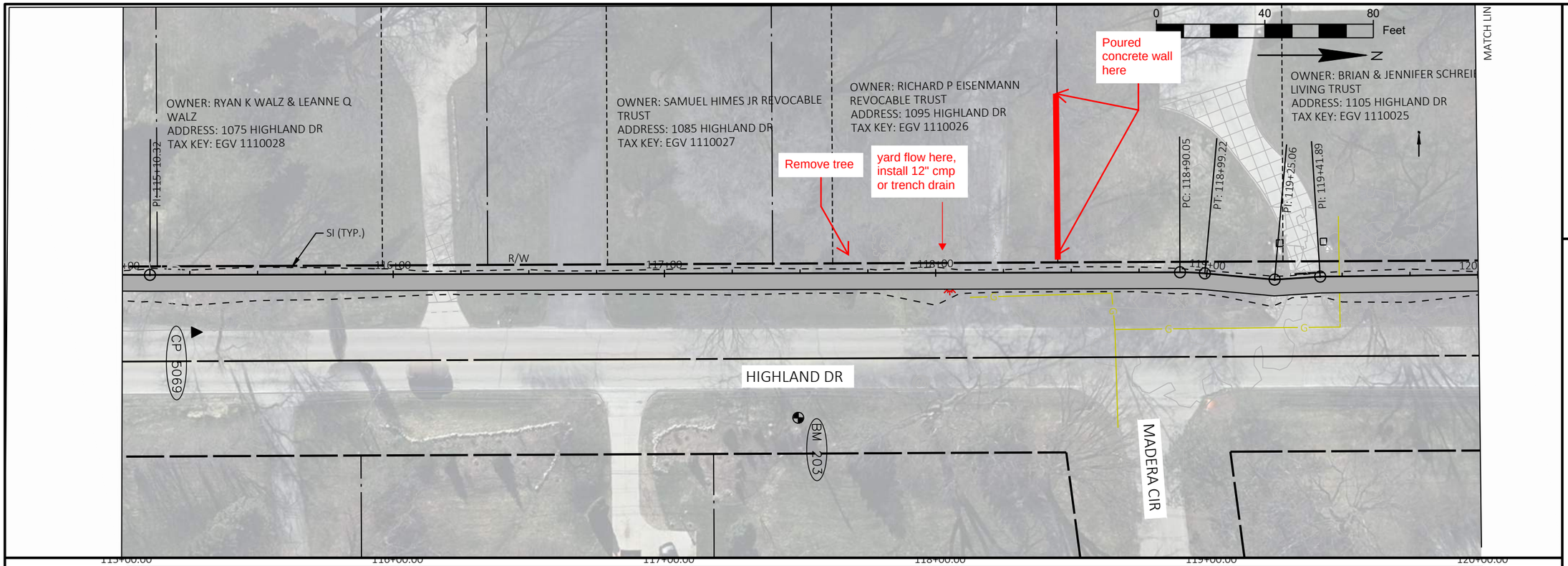
SHEET NO.

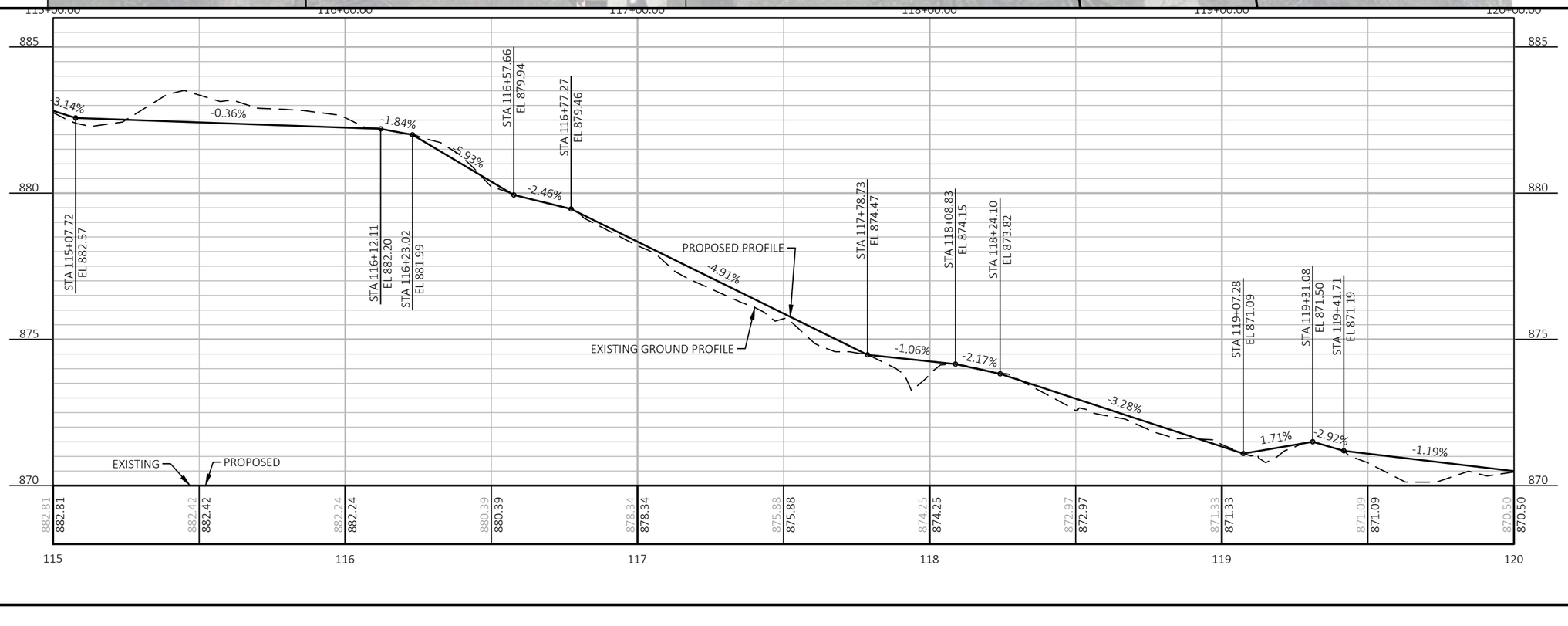
PP-03

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\050101-PP.DWG

PLOT DATE : 11/5/2025 5:39 PM

PLOT BY : ARIELLE LEWIEN





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VILLAGE OF ELM GROVE
PLAN & PROFILE
2026 PATHWAY

Project No:	25040-000
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SHEET NO.

PP-04

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\050101-PP.DWG

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

2 downspouts discharge here. Ordinance states they should be 10' back from RW.

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

Talk to Homeowners

Weave through trees in this area. Save oak trees so may have to move path to south.

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

0 40 80 Feet

N

MATCH LI

JUNEAU B

PI: 123+45.18

PI: 123+89.44

SI (TYP.)

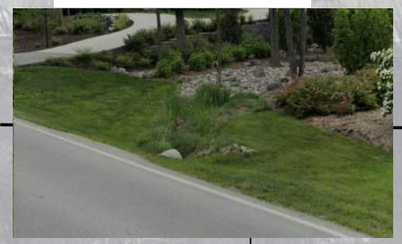
R/W

121+00 122+00 123+00 124+00 125

OHU

G

Install pipe under path. Class IV smaller concrete



HIGHLAND DR

BM 204

Look at adding curb and gutter here with grass terrace to reduce grading limits and impacts to trees. Will need to discuss rock retaining wall with homeowner - currently to be removed and not replaced. Start with 30" curb, may need to consider 18" curb.

NE 120+00.18

875
870
865
860

STA 121+52.66
EL 868.68

STA 121+65.51
EL 868.37

STA 122+25.79
EL 865.45

STA 125+00.00
EL 862.50

-1.19%
-2.37%
-4.84%
2.46%
-4.76%
-6.88%

PROPOSED PROFILE

EXISTING GROUND PROFILE

EXISTING PROPOSED

870.50	870.50	869.90	869.90	869.30	869.30	868.71	868.71	866.70	866.70	866.05	866.05
867.28	867.28	868.51	868.51	867.26	867.26	864.88	864.88	862.50	862.50		

120 121 122 123 124 125

PLOT DATE : 11/5/2025 5:39 PM

PLOT BY : ARIELLE LEWIEN

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ELM GROVE
PROFILE
2026 PATHWAY

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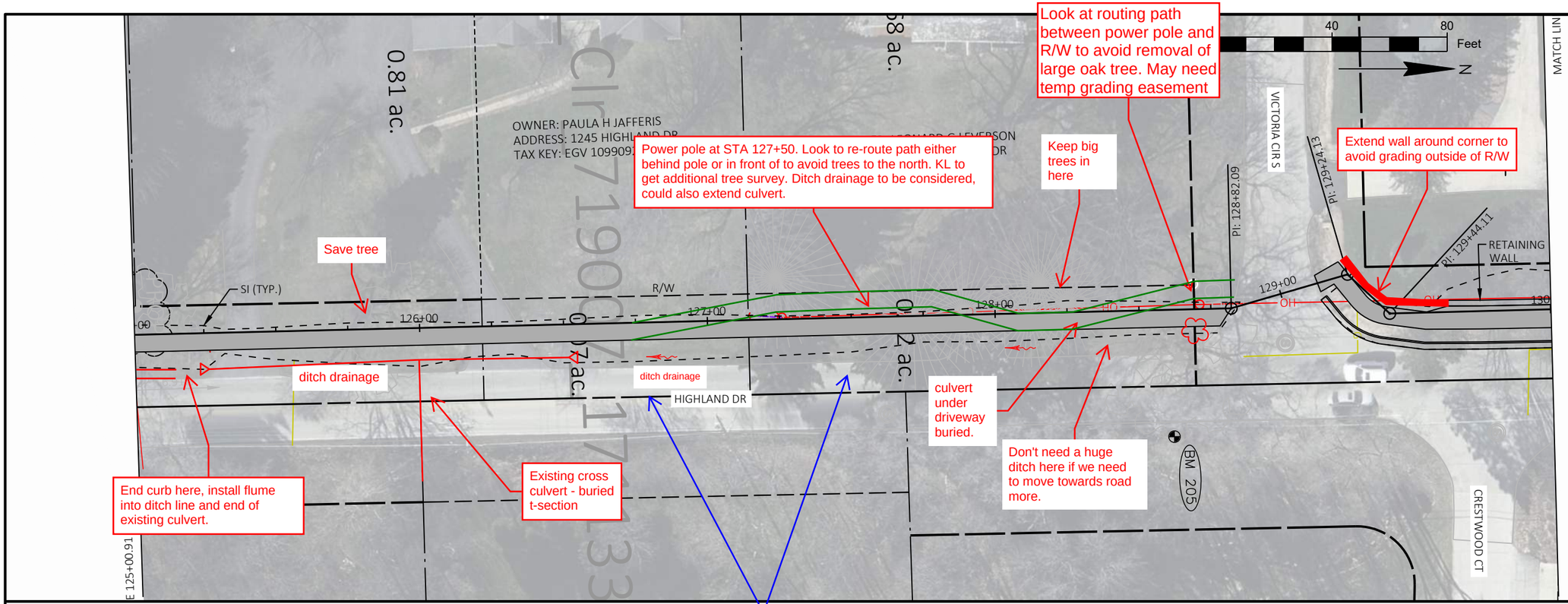
SHEET NO.

PP-05

PLOT DATE : 11/5/2025 5:39 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\050101-PP.DWG

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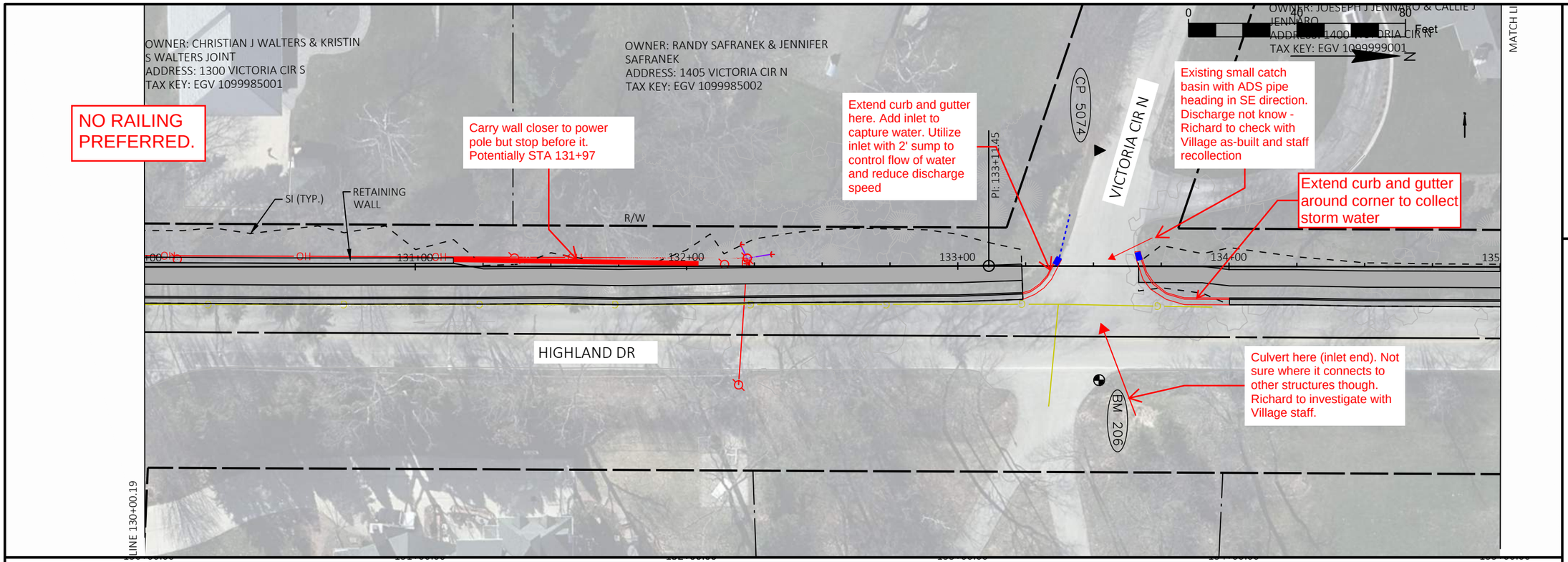
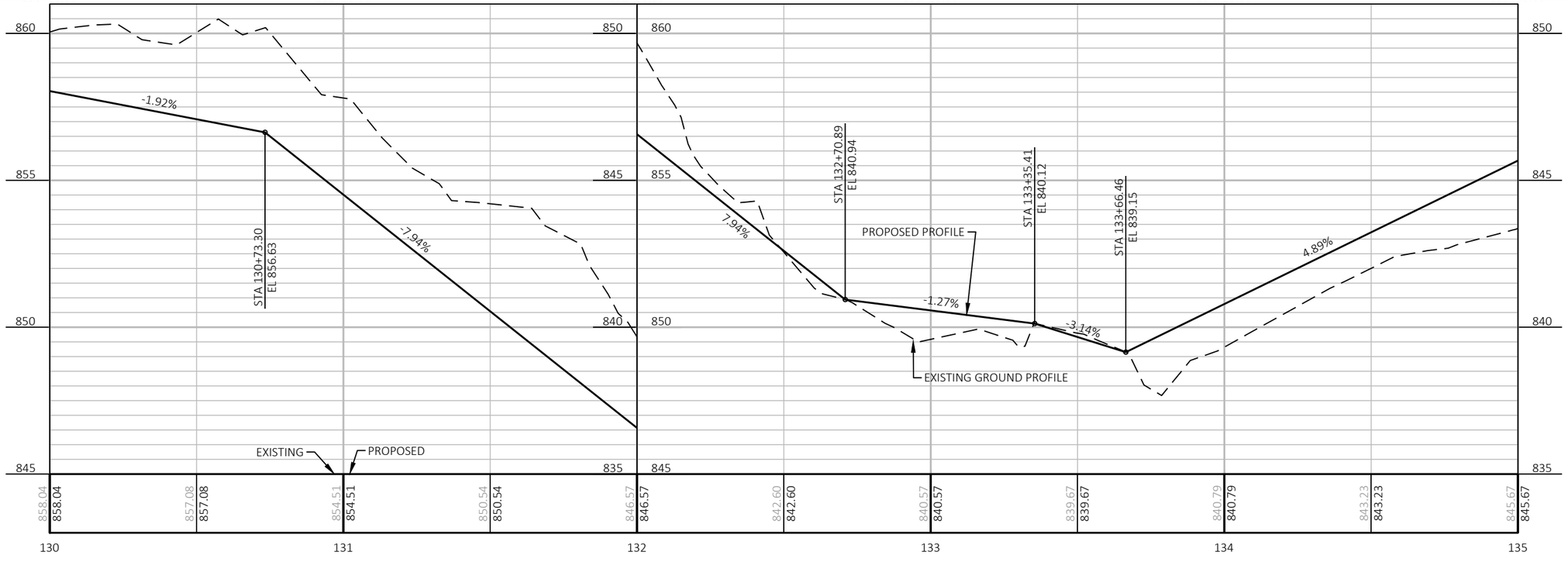
SHEET NO.

PP-06





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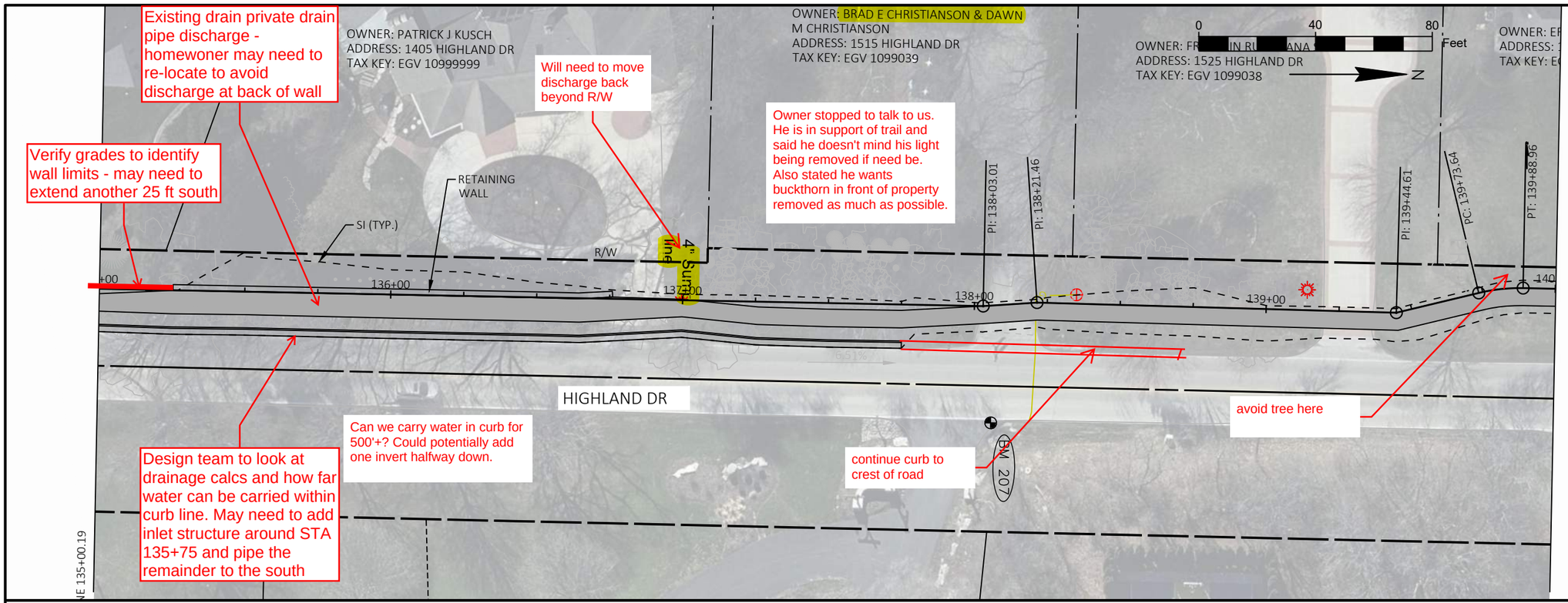
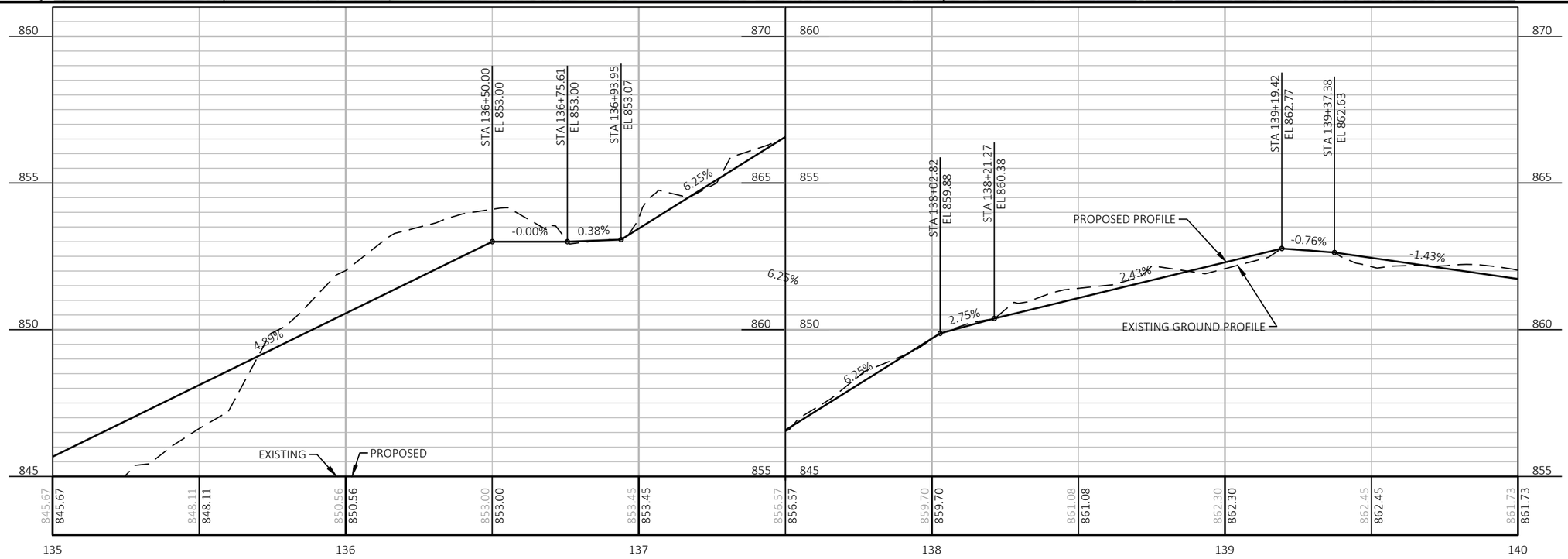
SHEET NO.

PP-07





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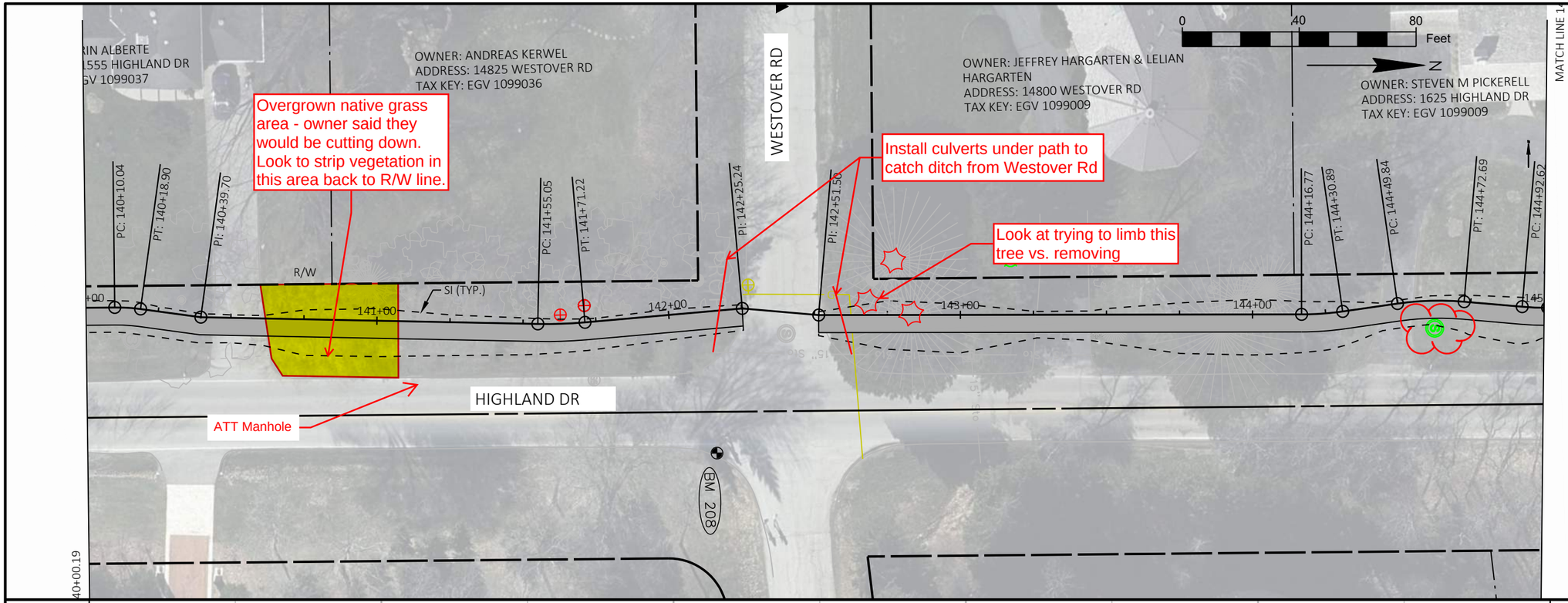
SHEET NO.

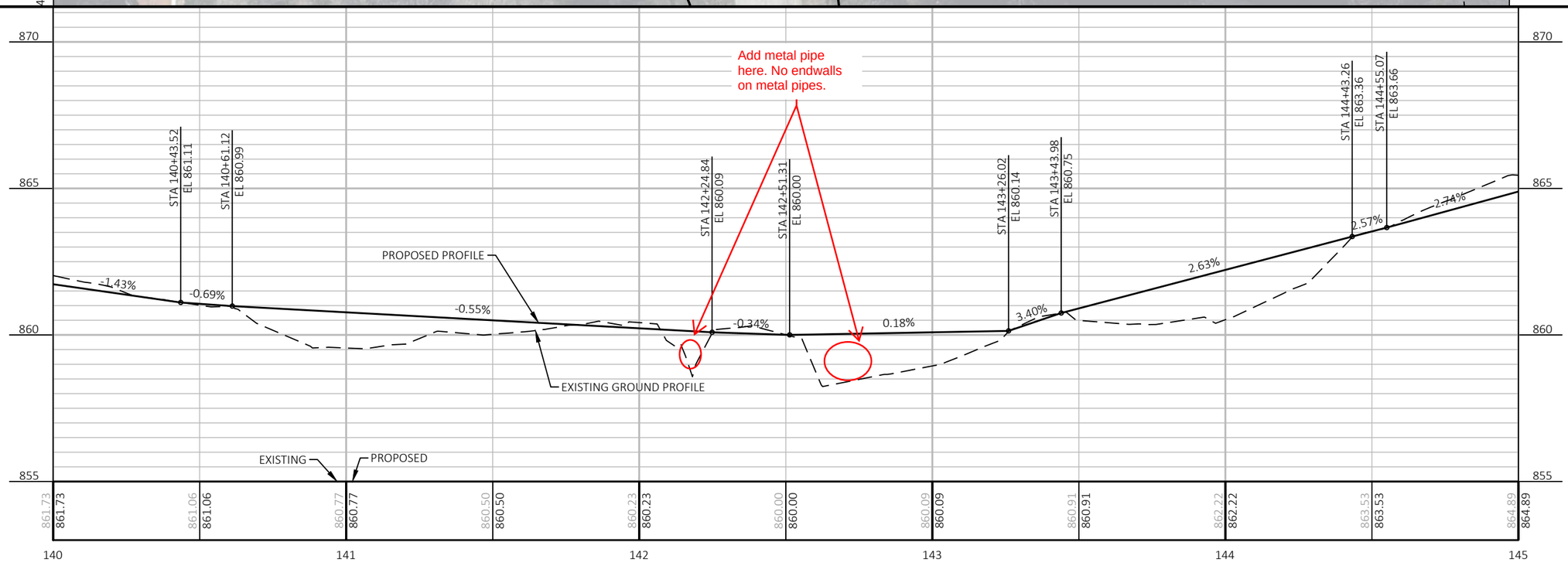
PP-08

PLOT DATE : 11/5/2025 5:39 PM

PLOT BY : ARIELLE LEWIEN

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\050101-PP.DWG





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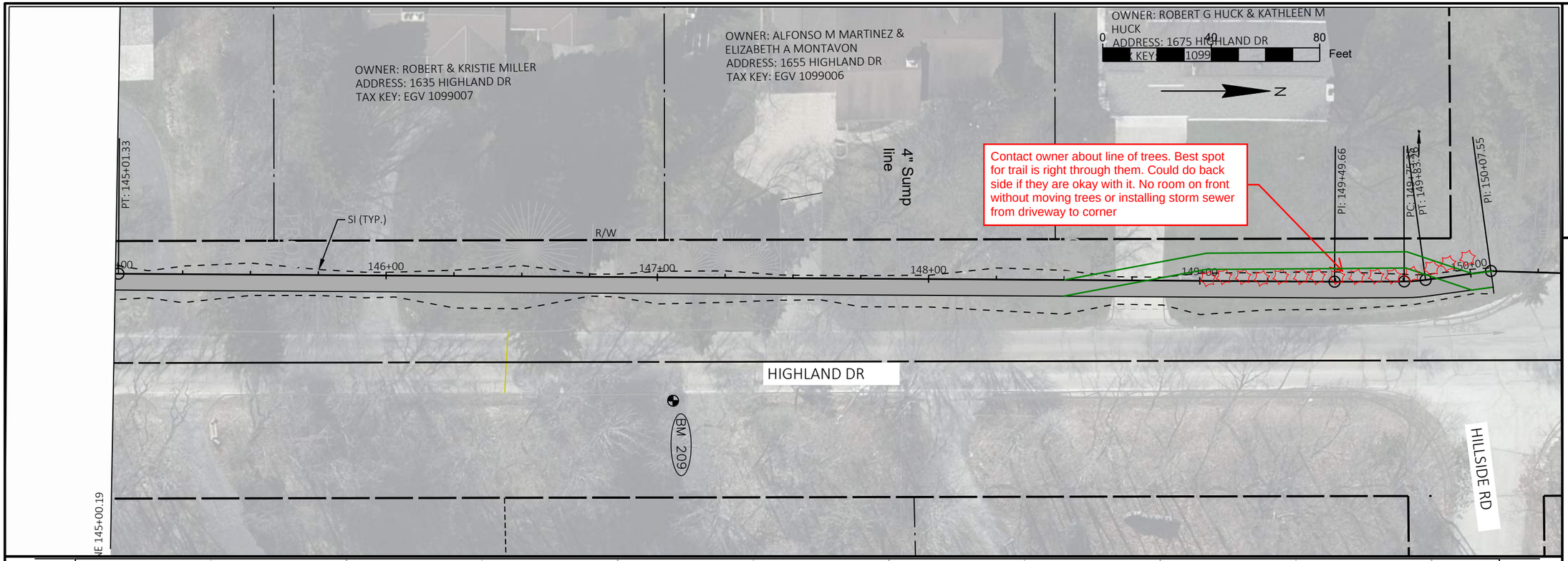
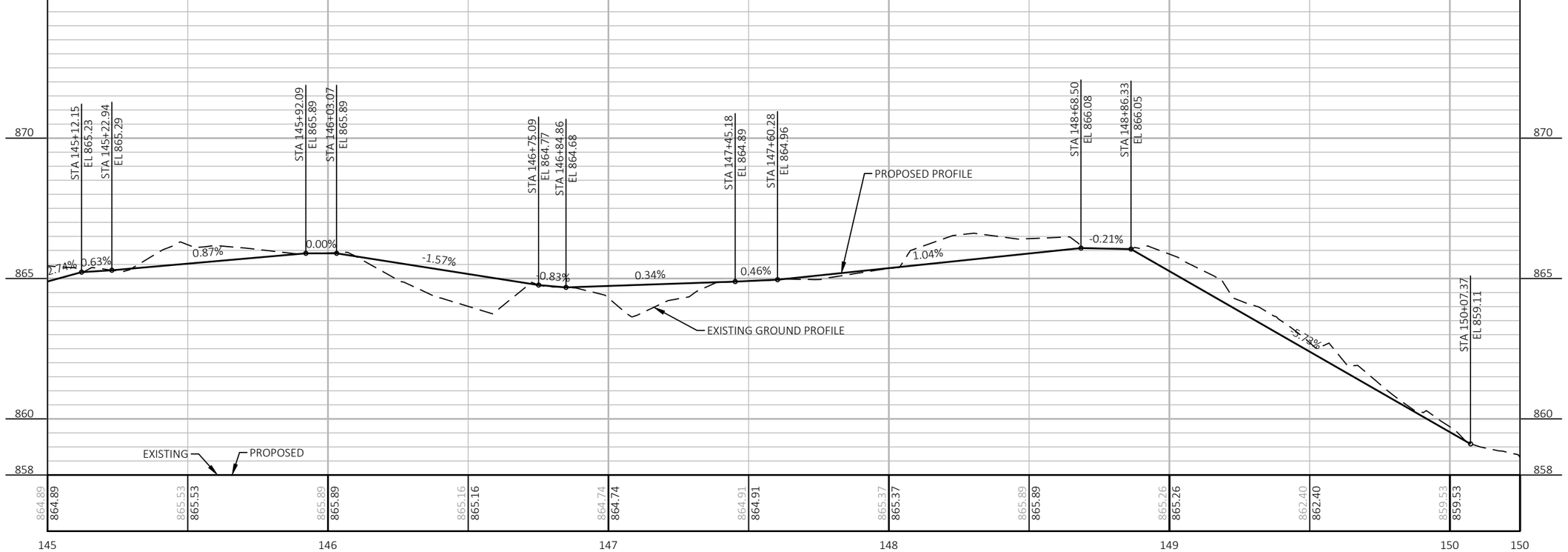
SHEET NO.

PP-09

PLOT DATE : 11/5/2025 5:39 PM

PLOT BY : ARIELLE LEWIEN





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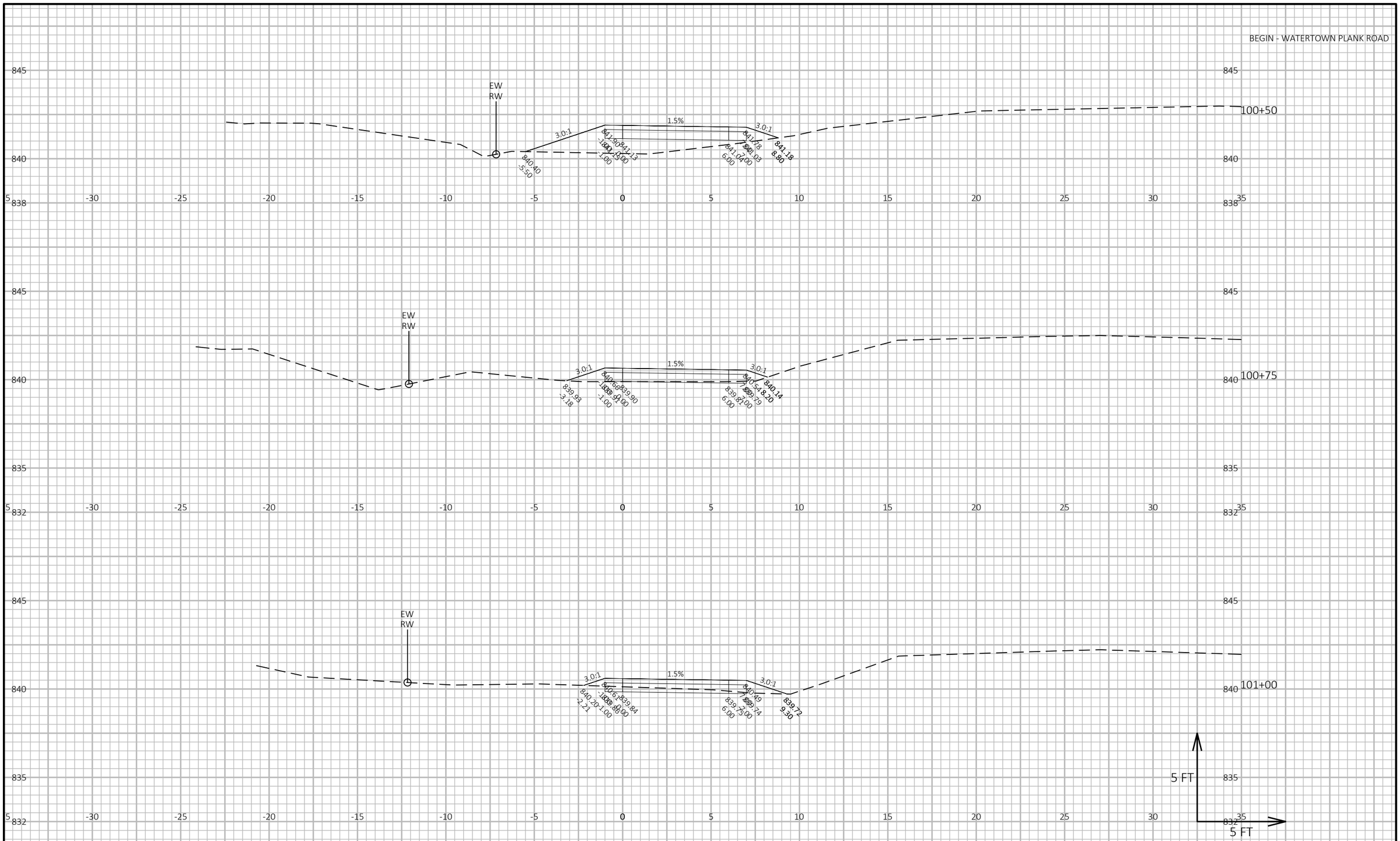
SHEET NO.

PP-10

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN

BEGIN - WATERTOWN PLANK ROAD



CROSS SECTIONS - 2026 PATHWAY

Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-01

PRE17 of 58

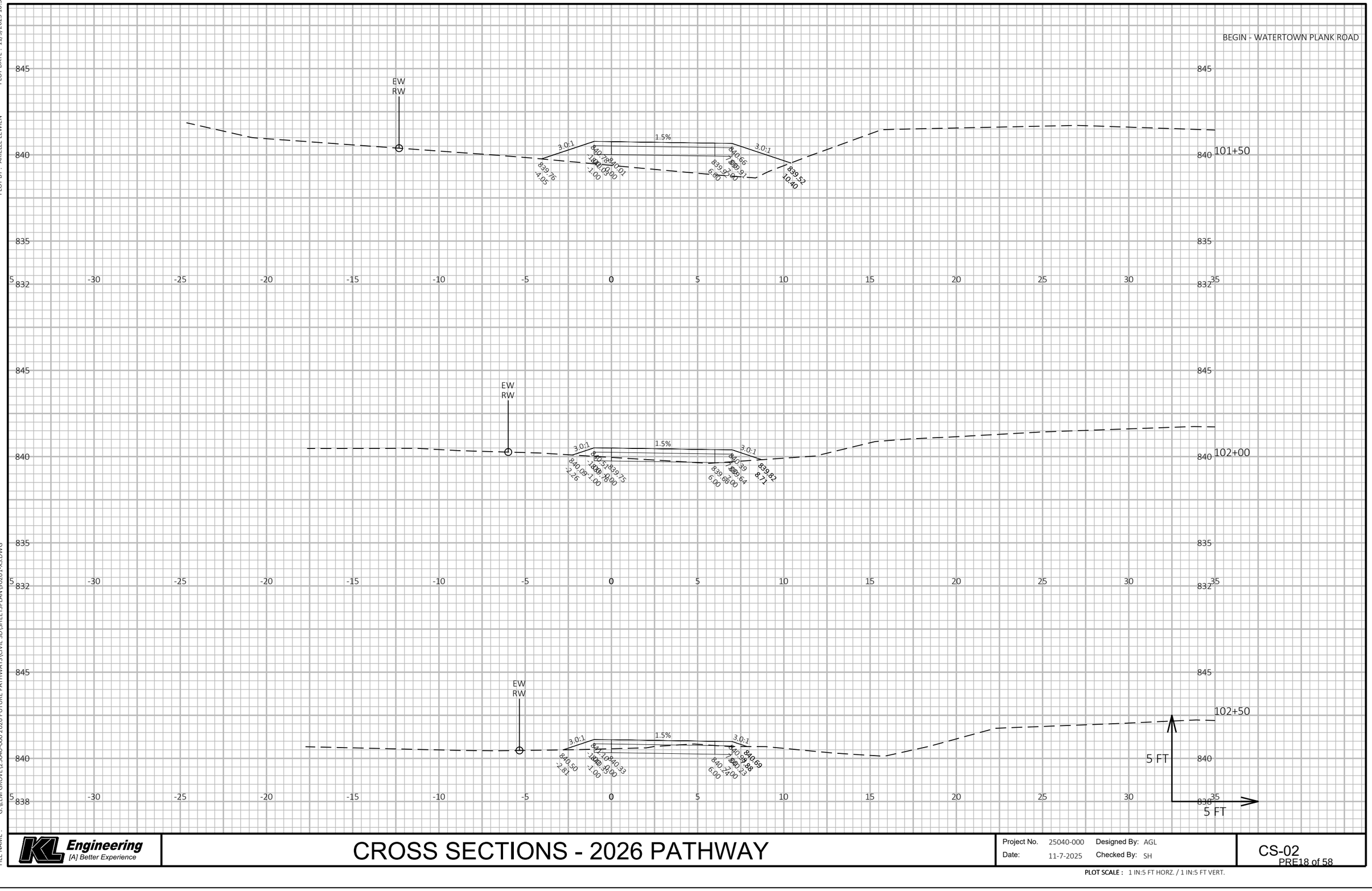
PLOT SCALE : 1 IN:5 FT HORZ. / 1 IN:5 FT VERT.

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN

BEGIN - WATERTOWN PLANK ROAD



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Project No.	25040-000	Designed By:	AGL
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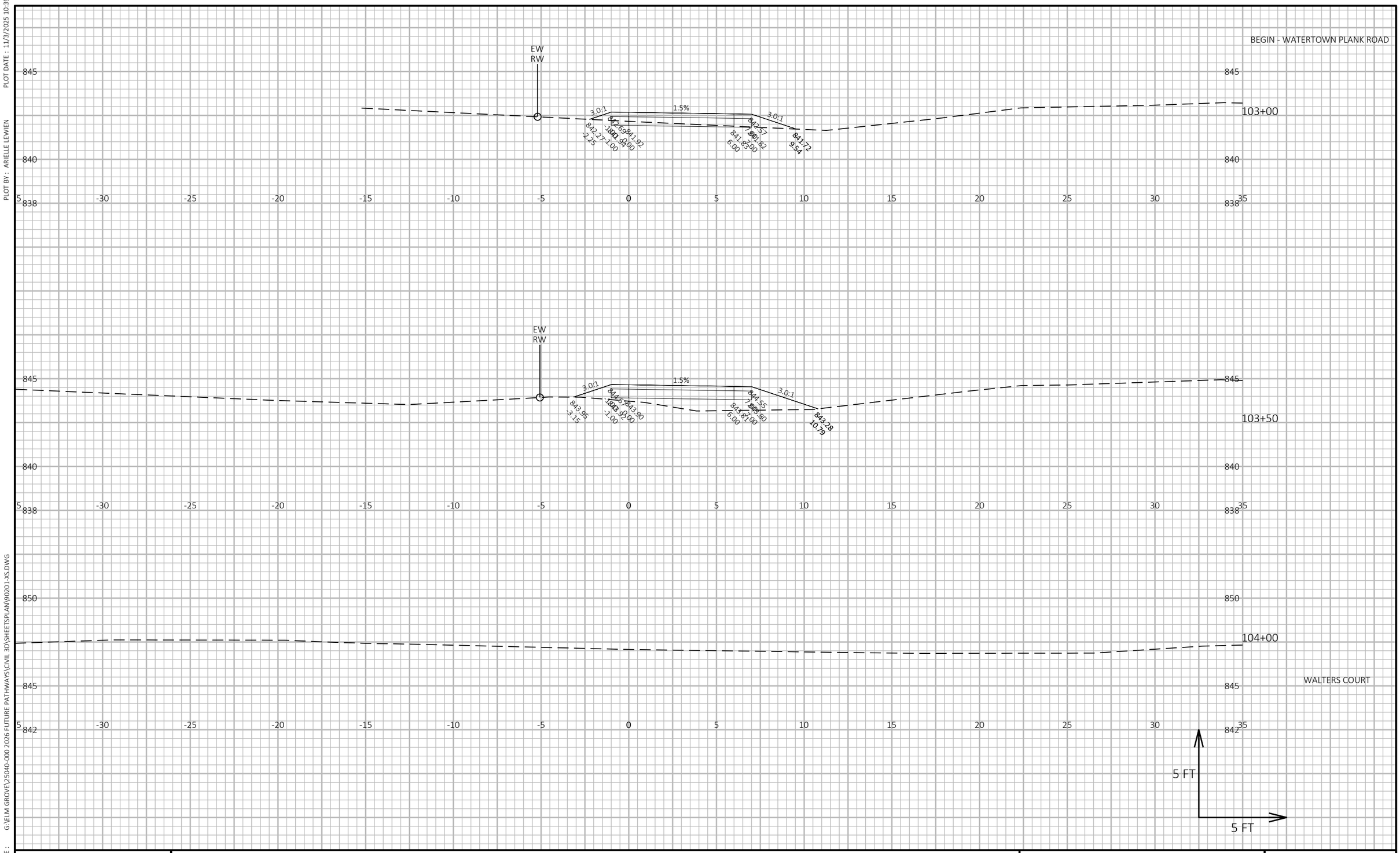
CS-02

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

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

Project No.	25040-000	Designed By:	AGL
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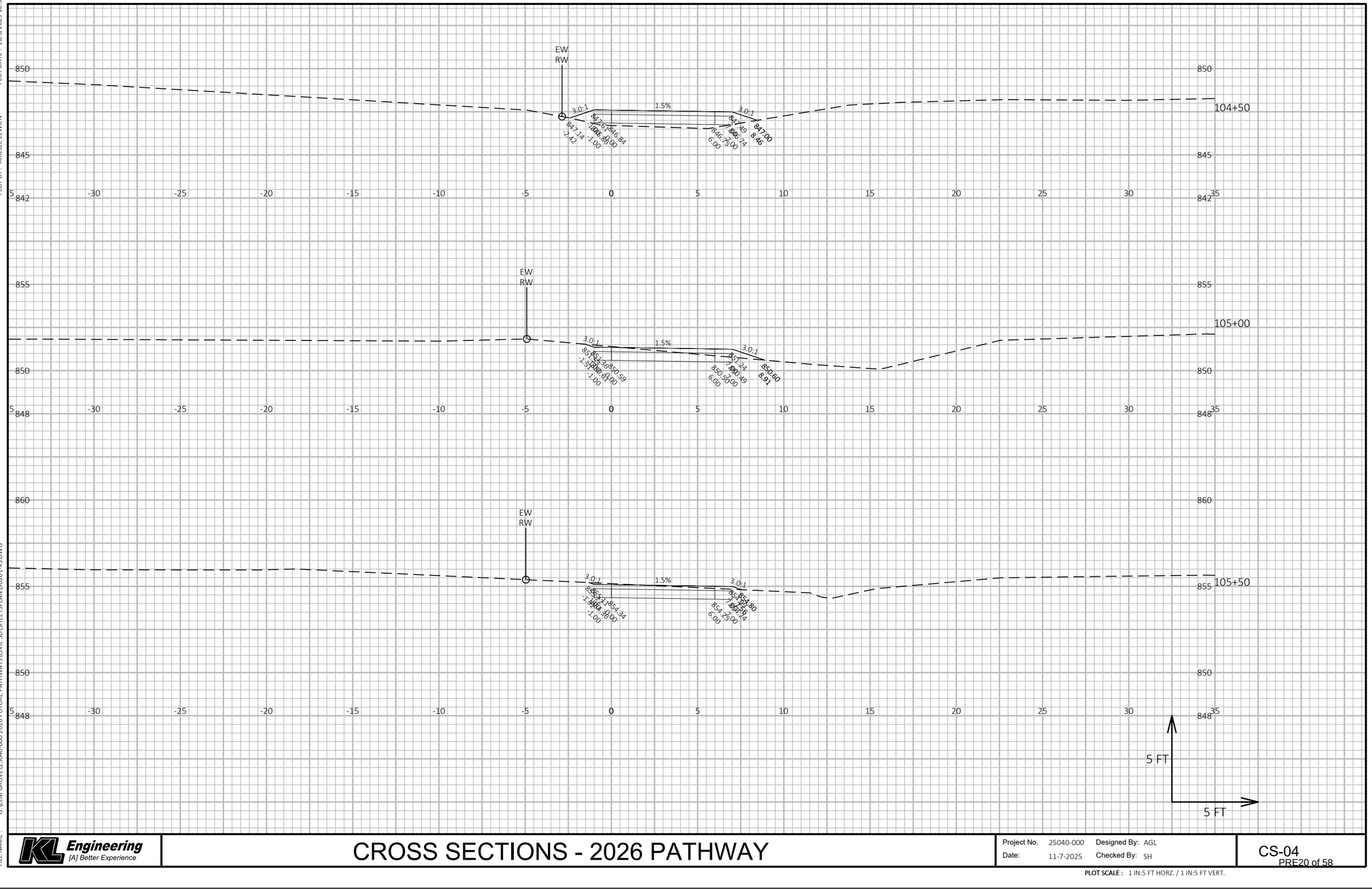
CS-03

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

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN



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CROSS SECTIONS - 2026 PATHWAY

Project No.	25040-000	Designed By:	AGL
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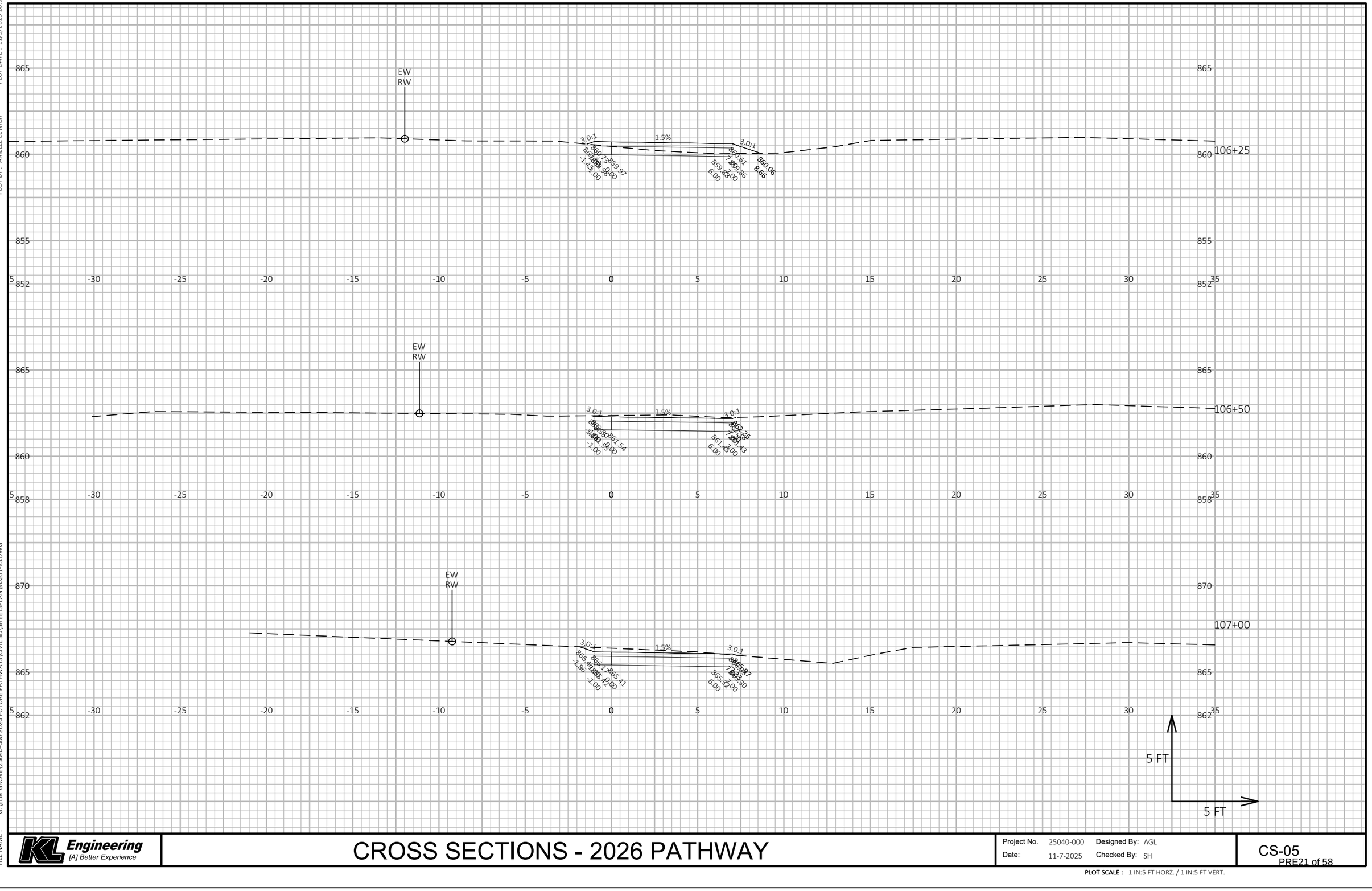
CS-04

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

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN



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CROSS SECTIONS - 2026 PATHWAY

Project No.	25040-000	Designed By:	AGL
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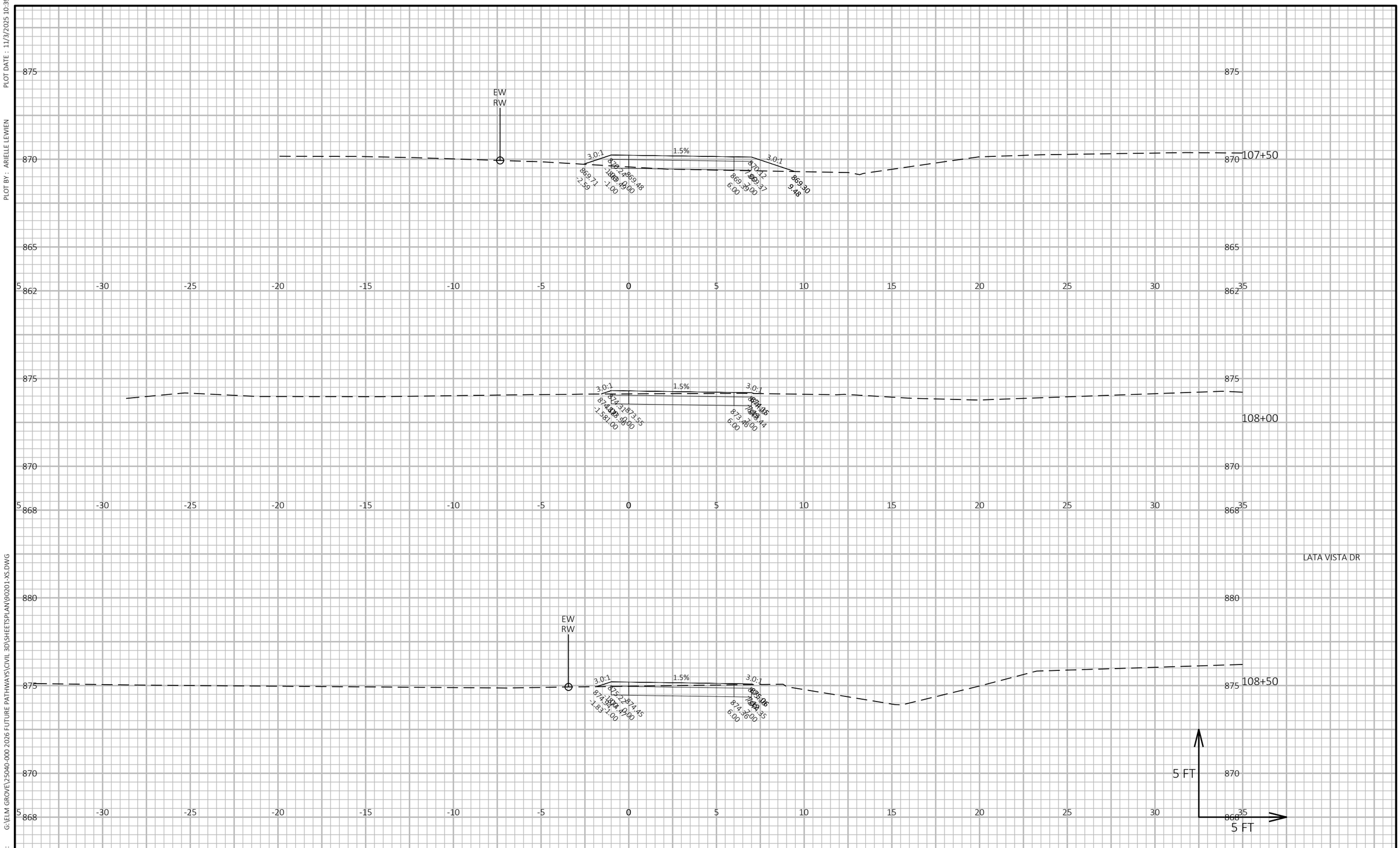
CS-05

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

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN



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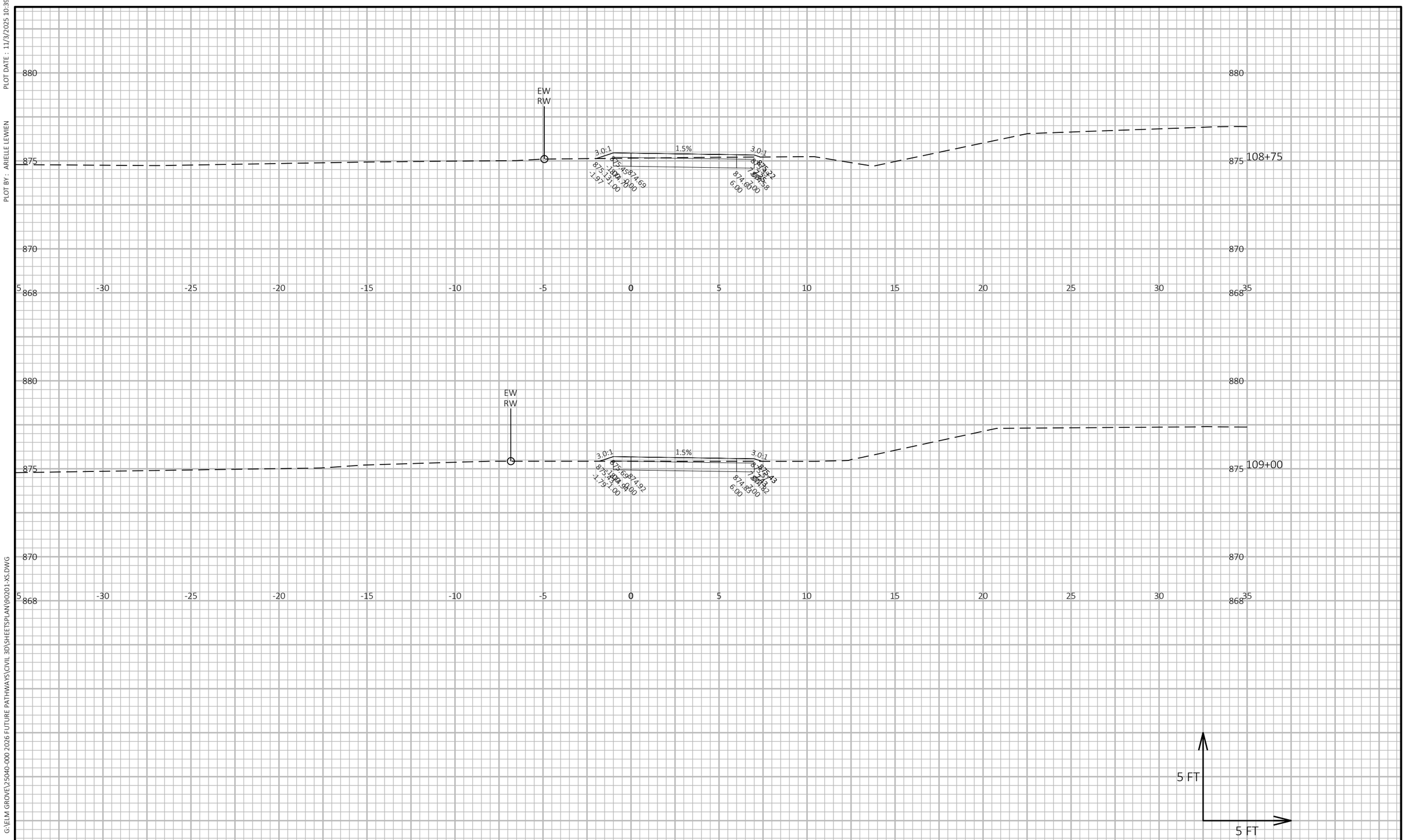
CS-06

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

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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Project No.	25040-000	Designed By:	AGL
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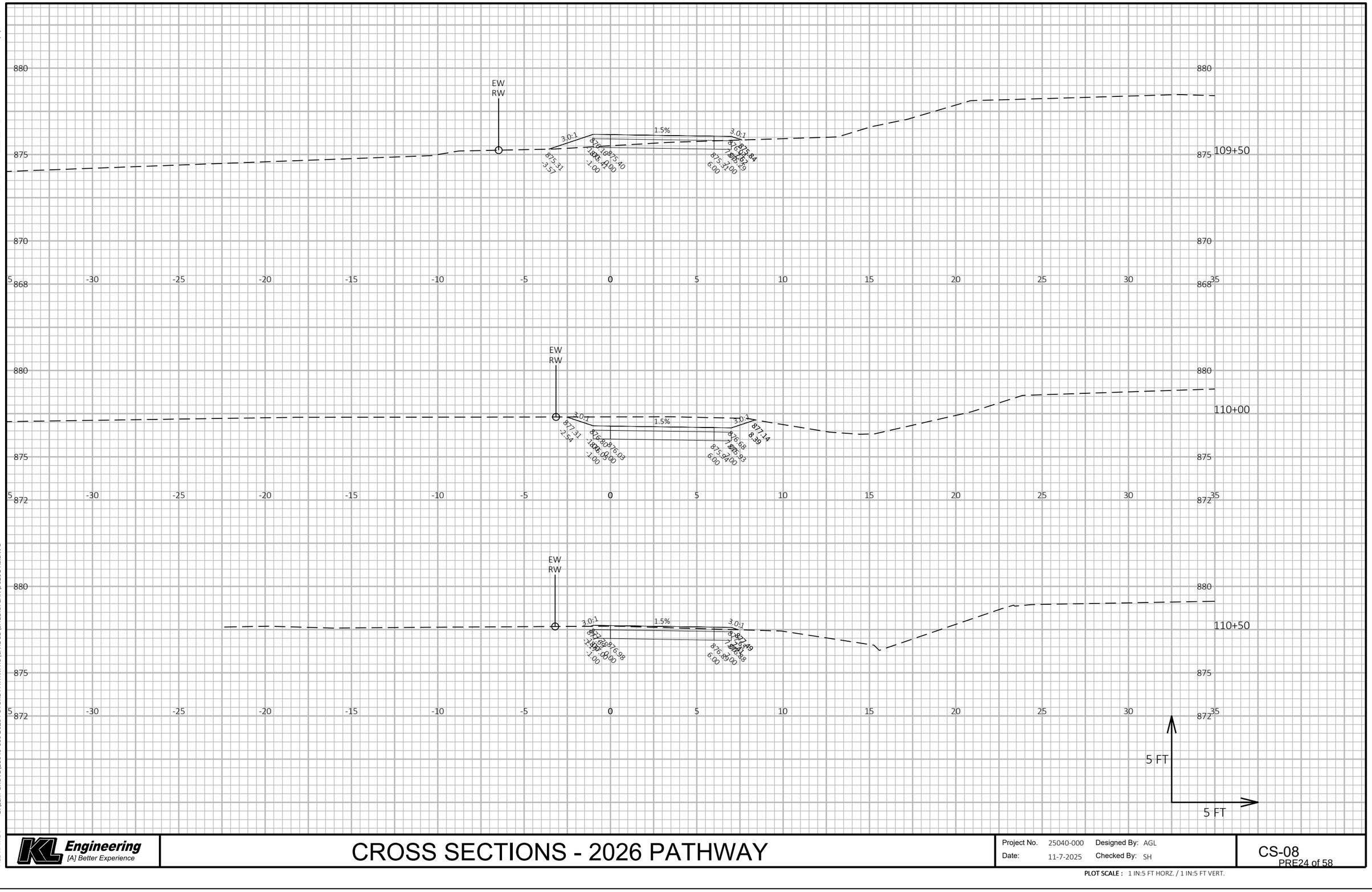
CS-07

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

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN



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Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-08

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

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

Project No.	25040-000	Designed By:	AGL
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CS-09

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

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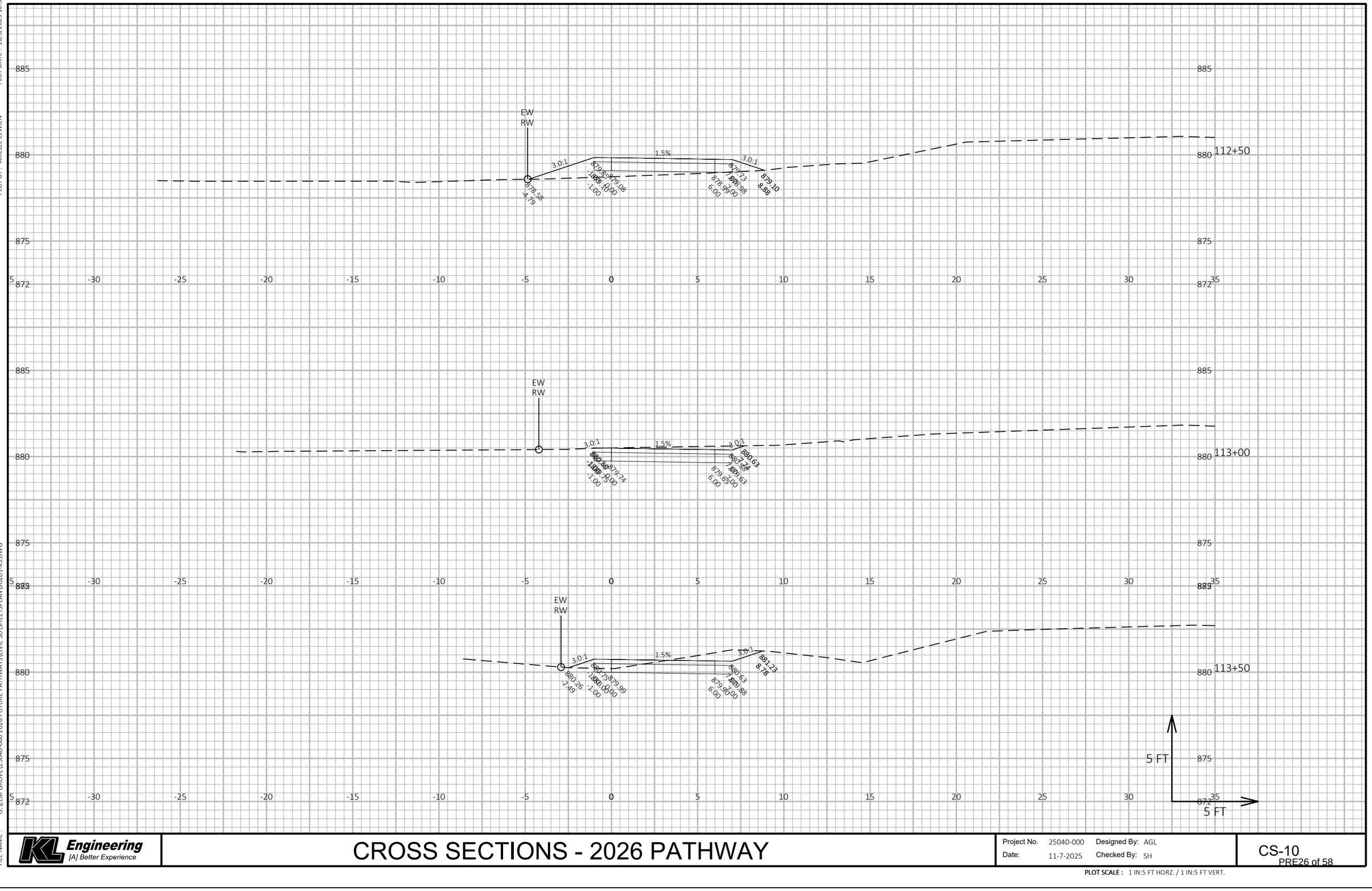

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Project No.	25040-000	Designed By:	AGL
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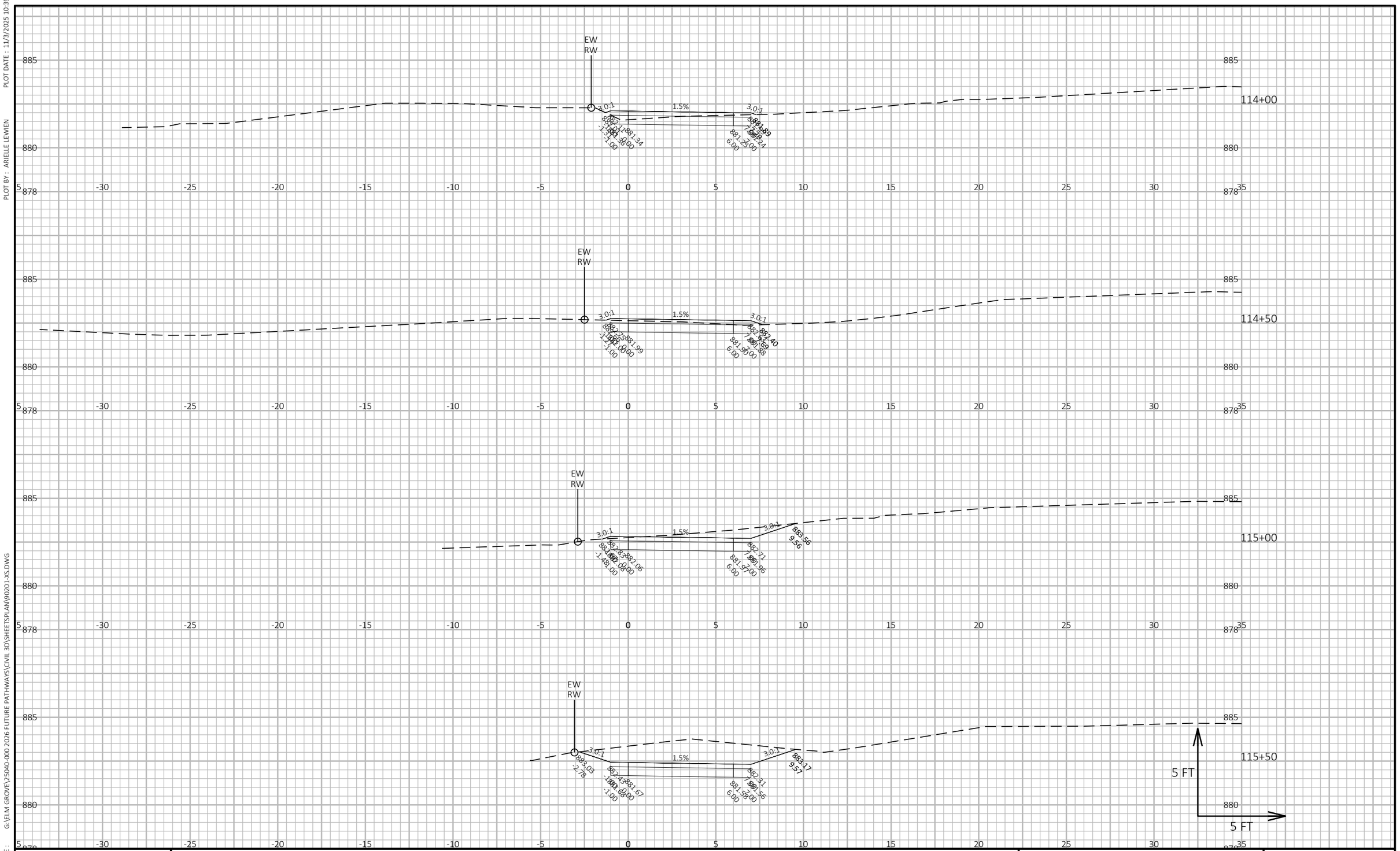
CS-10

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



CROSS SECTIONS - 2026 PATHWAY

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CS-11

PRE27 of 58

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

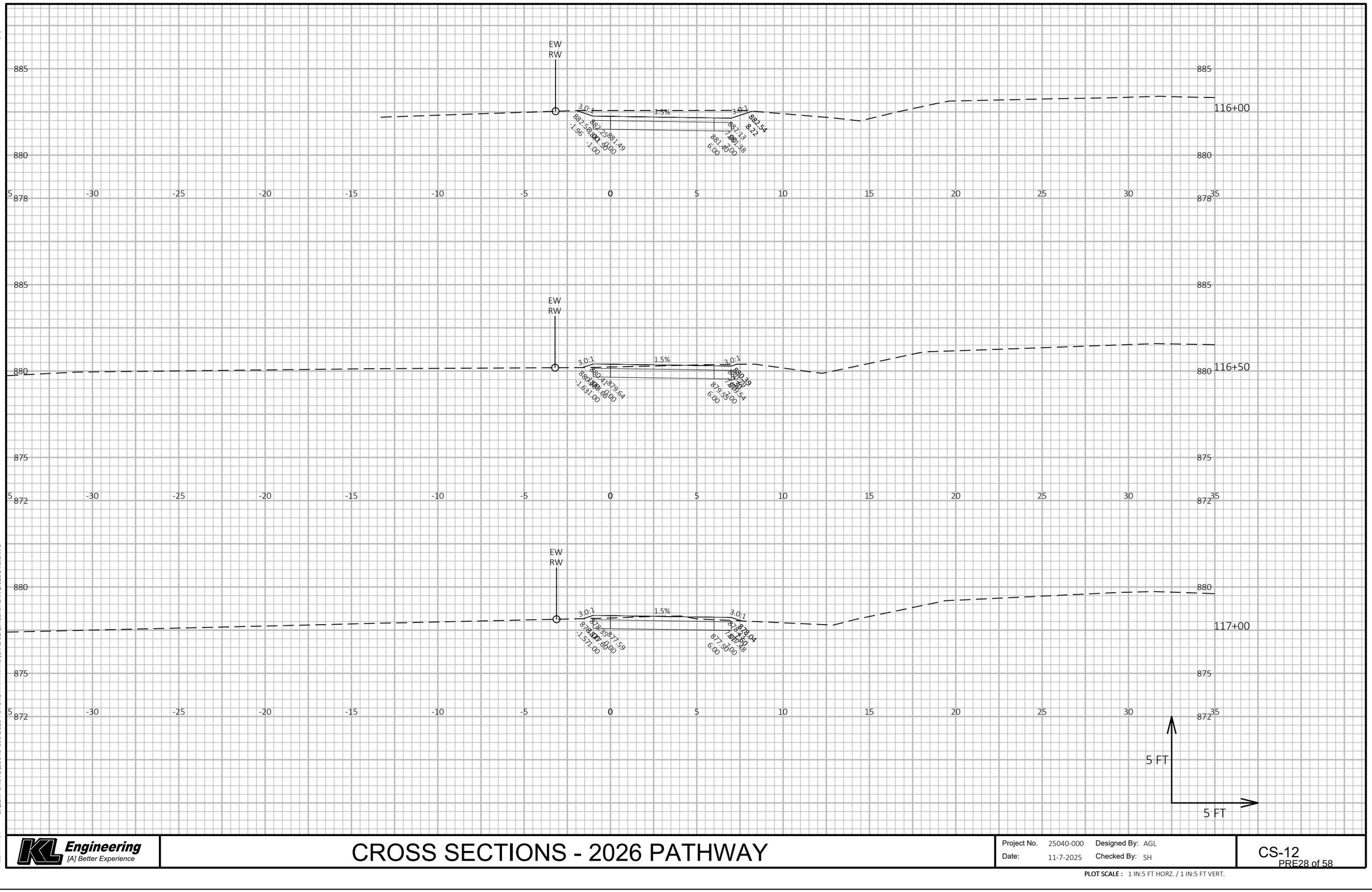
PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\90201-XS.DWG

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN



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Project No.	25040-000	Designed By:	AGL
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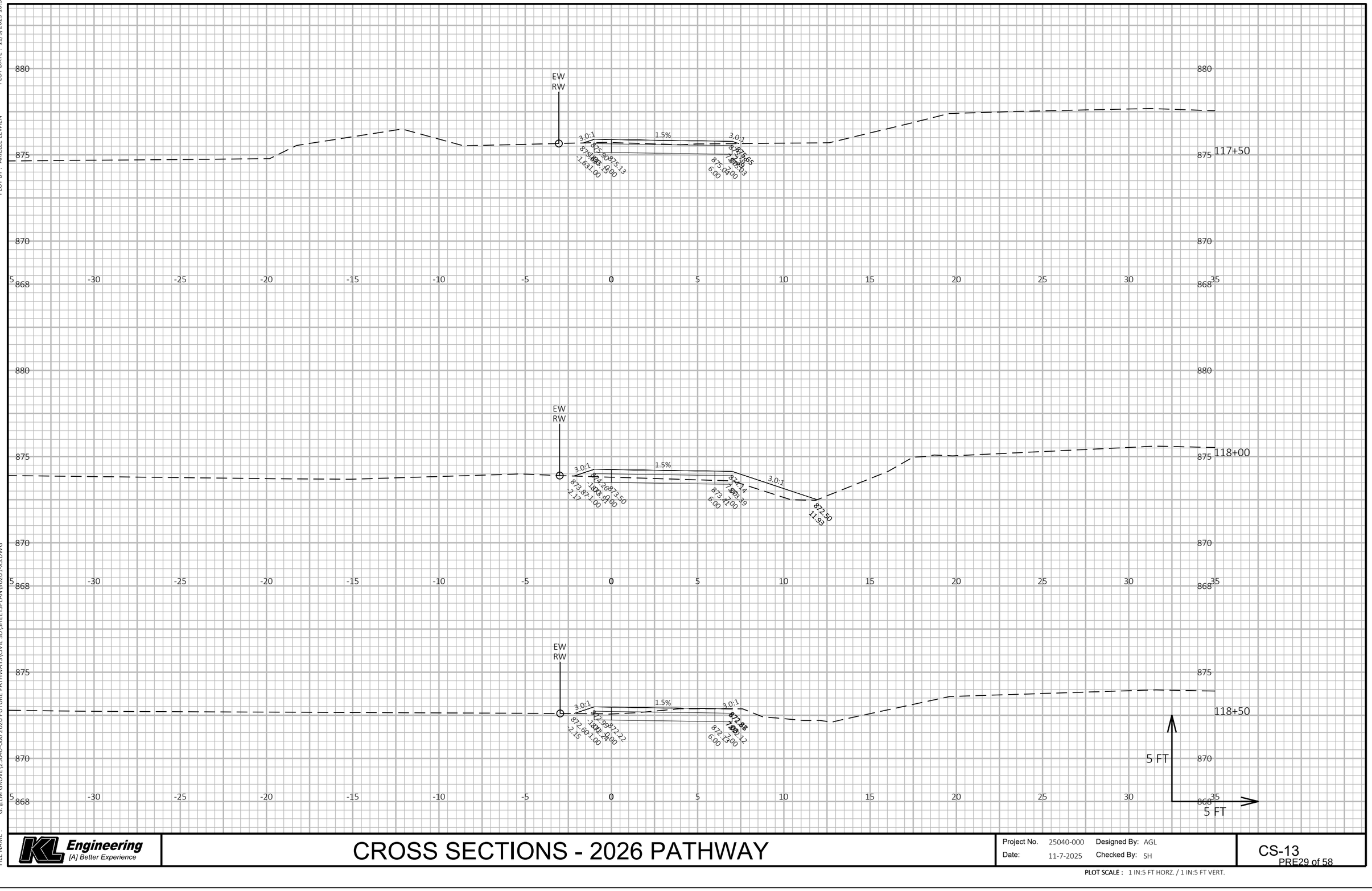
CS-12

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

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG



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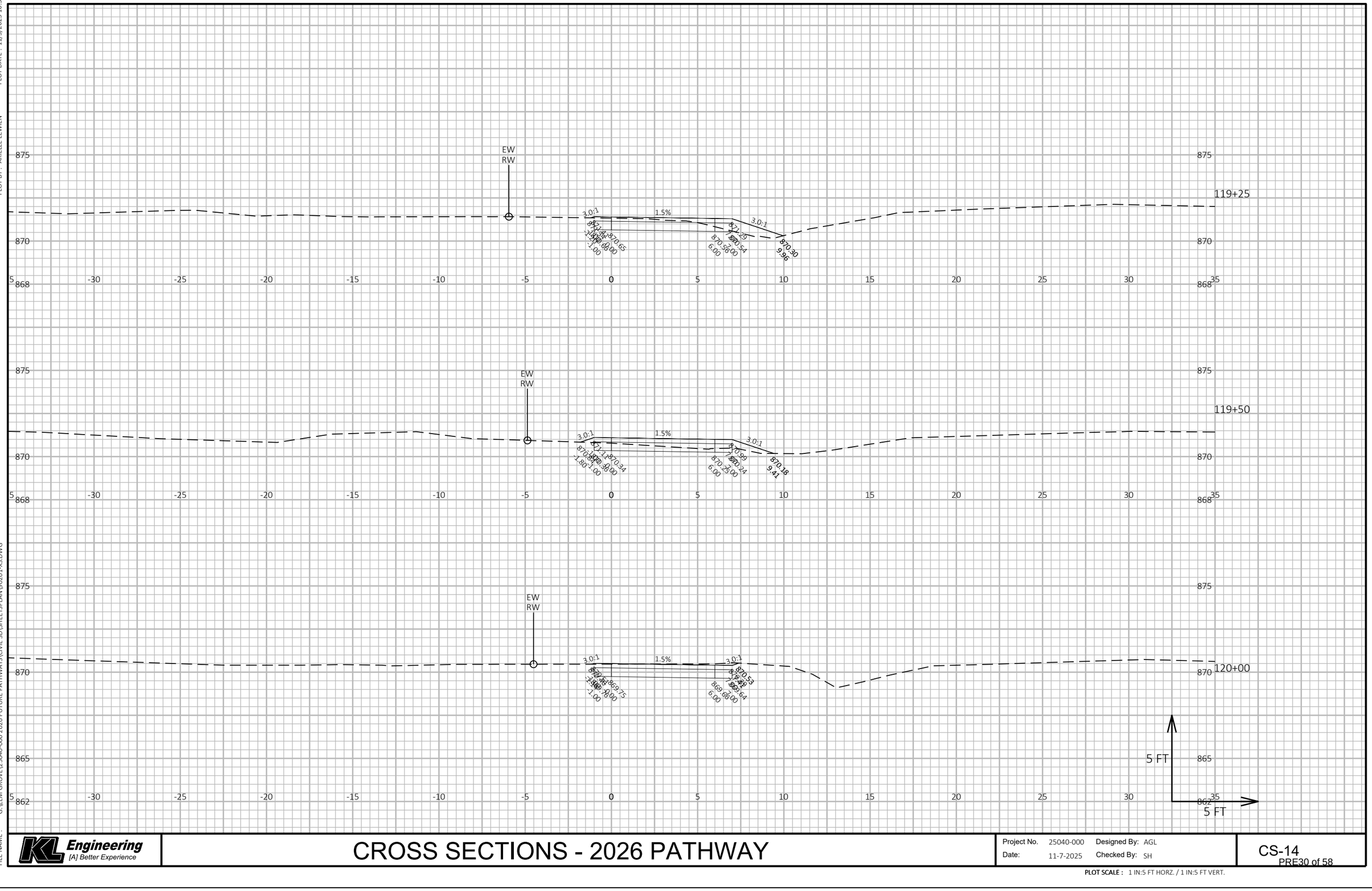
Project No. 25040-000
Designed By: AGL
Date: 11-7-2025
Checked By: SH

CS-13

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

PLOT DATE : 11/3/2025 10:39 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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Project No.	25040-000	Designed By:	AGL
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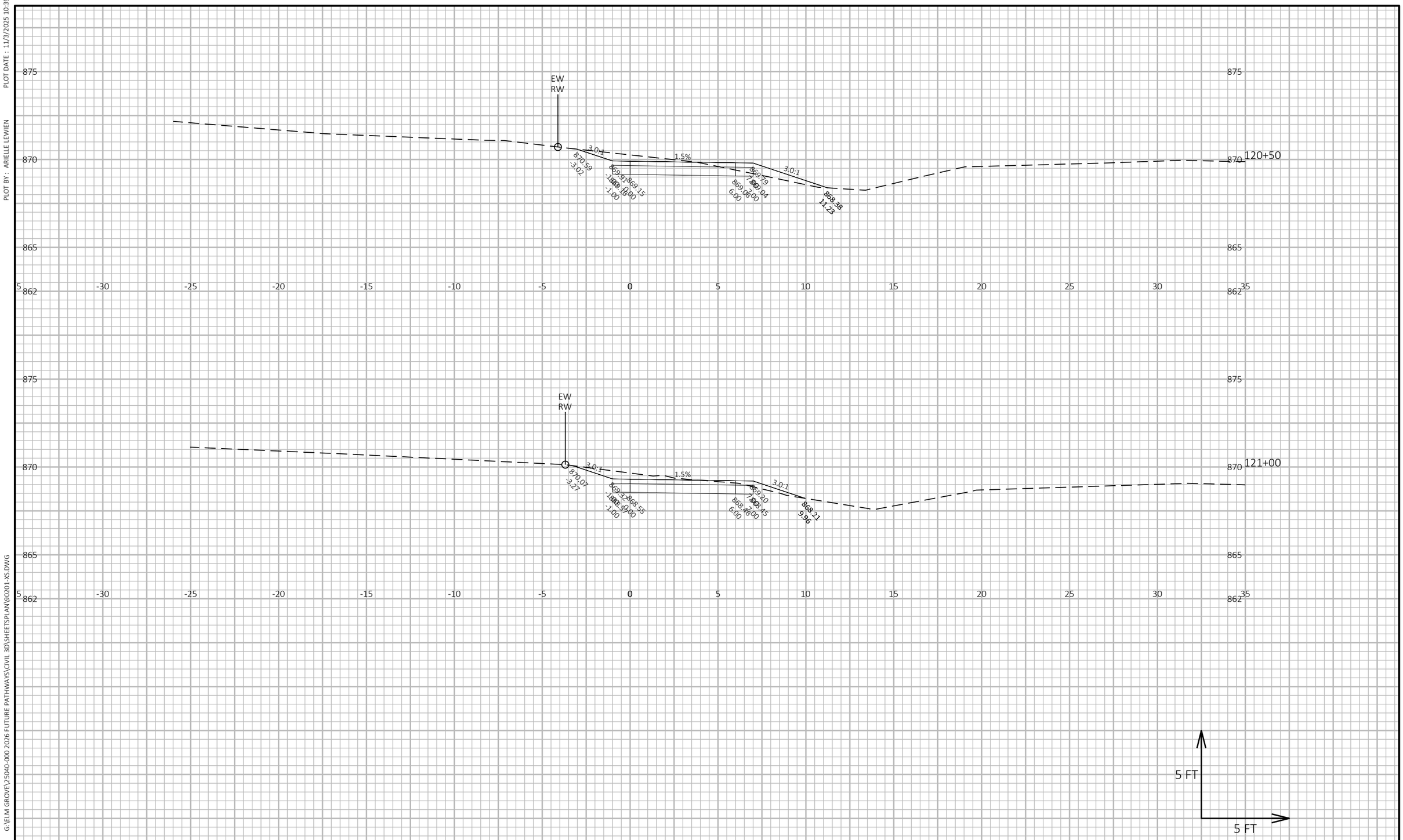
CS-14

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



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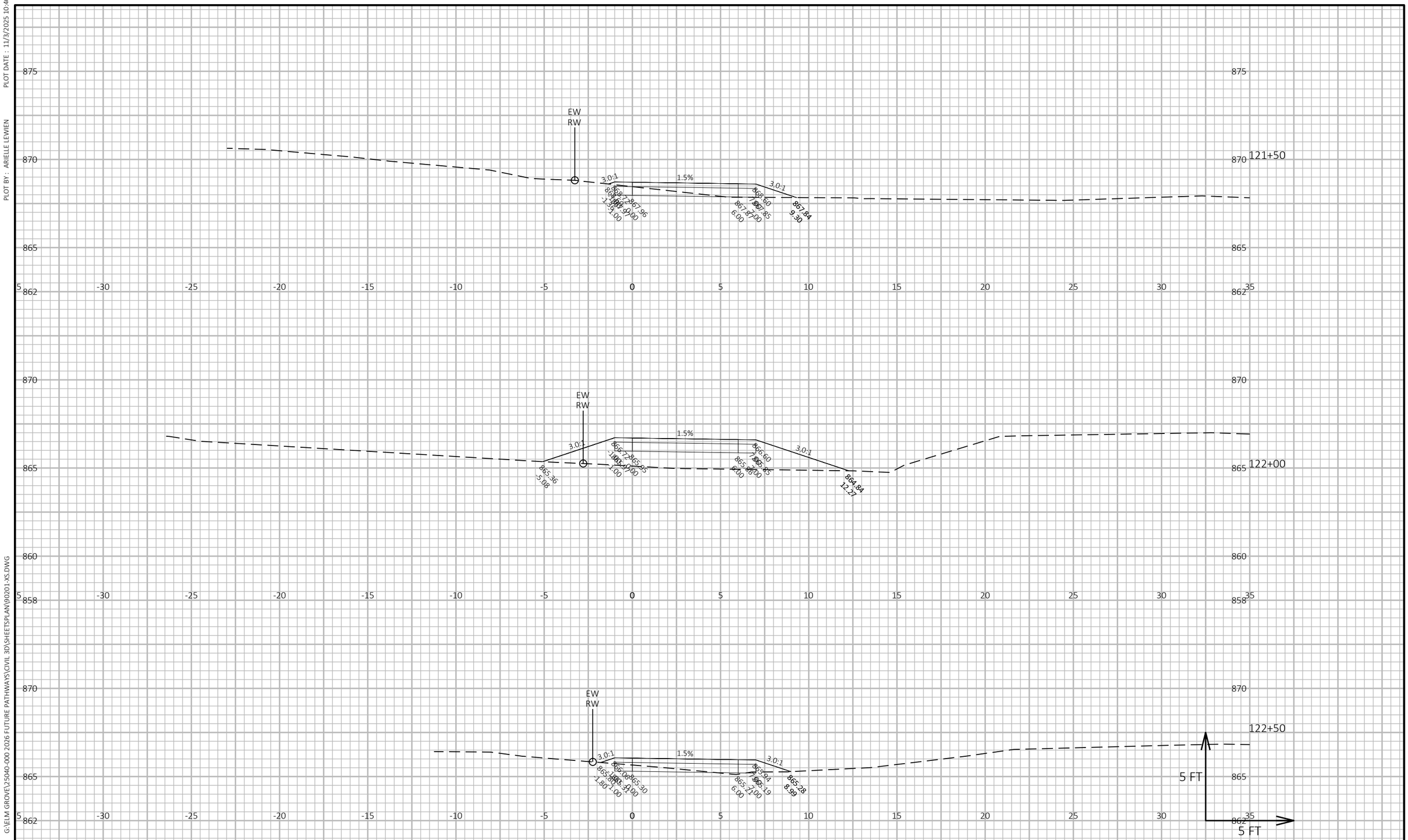
CS-15

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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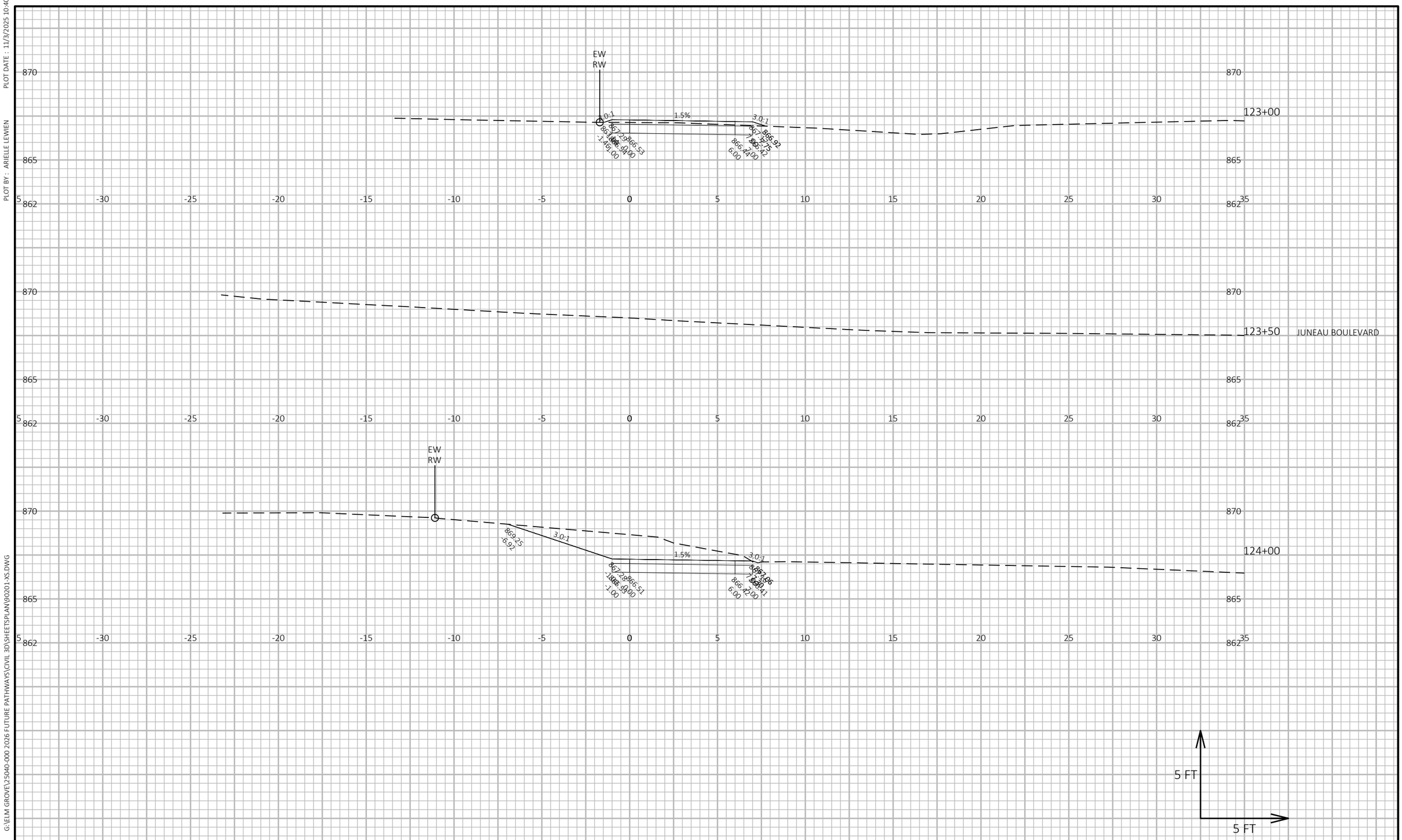
CS-16

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



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CROSS SECTIONS - 2026 PATHWAY

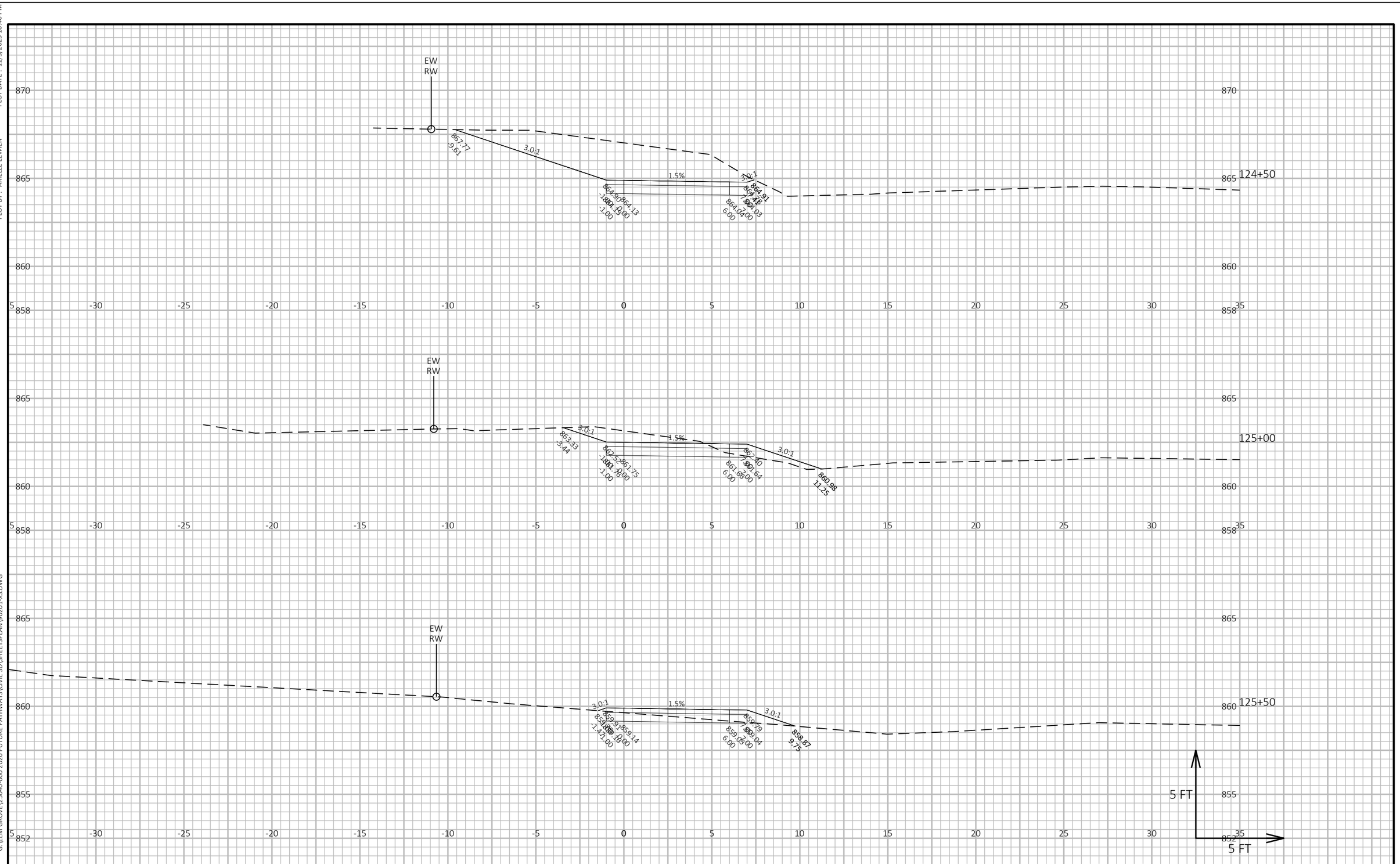
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-17

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAY\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

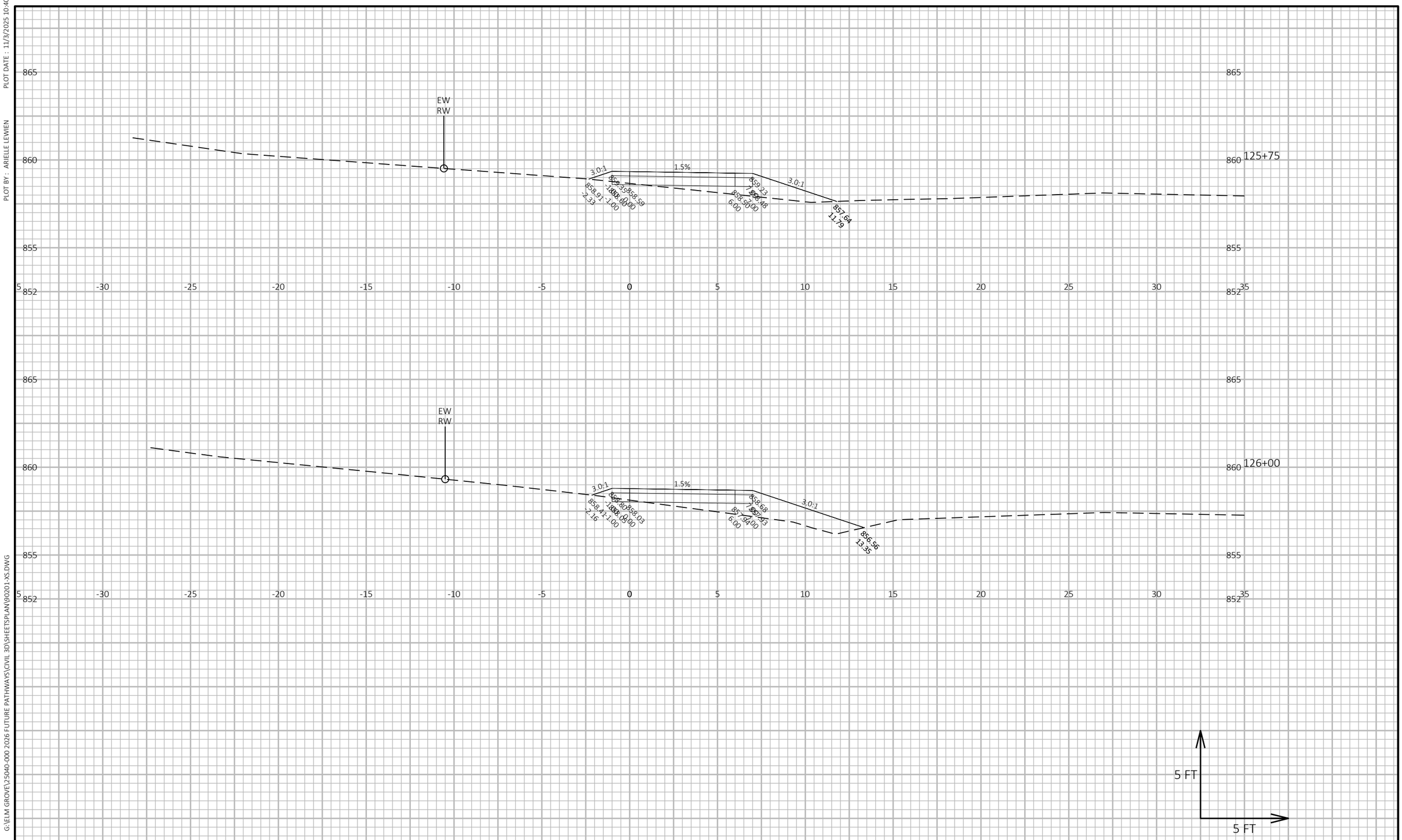
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-18

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

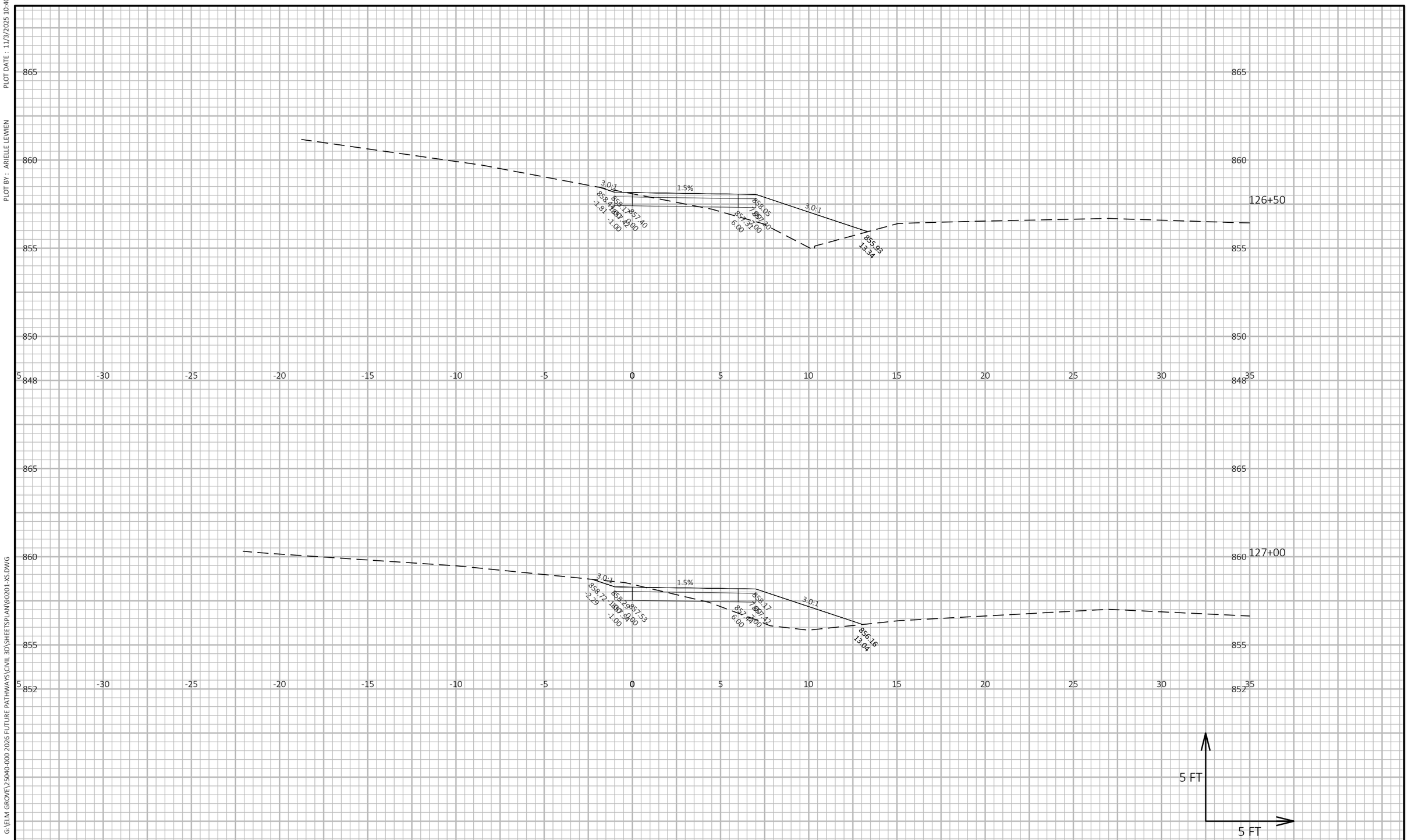
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-19

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

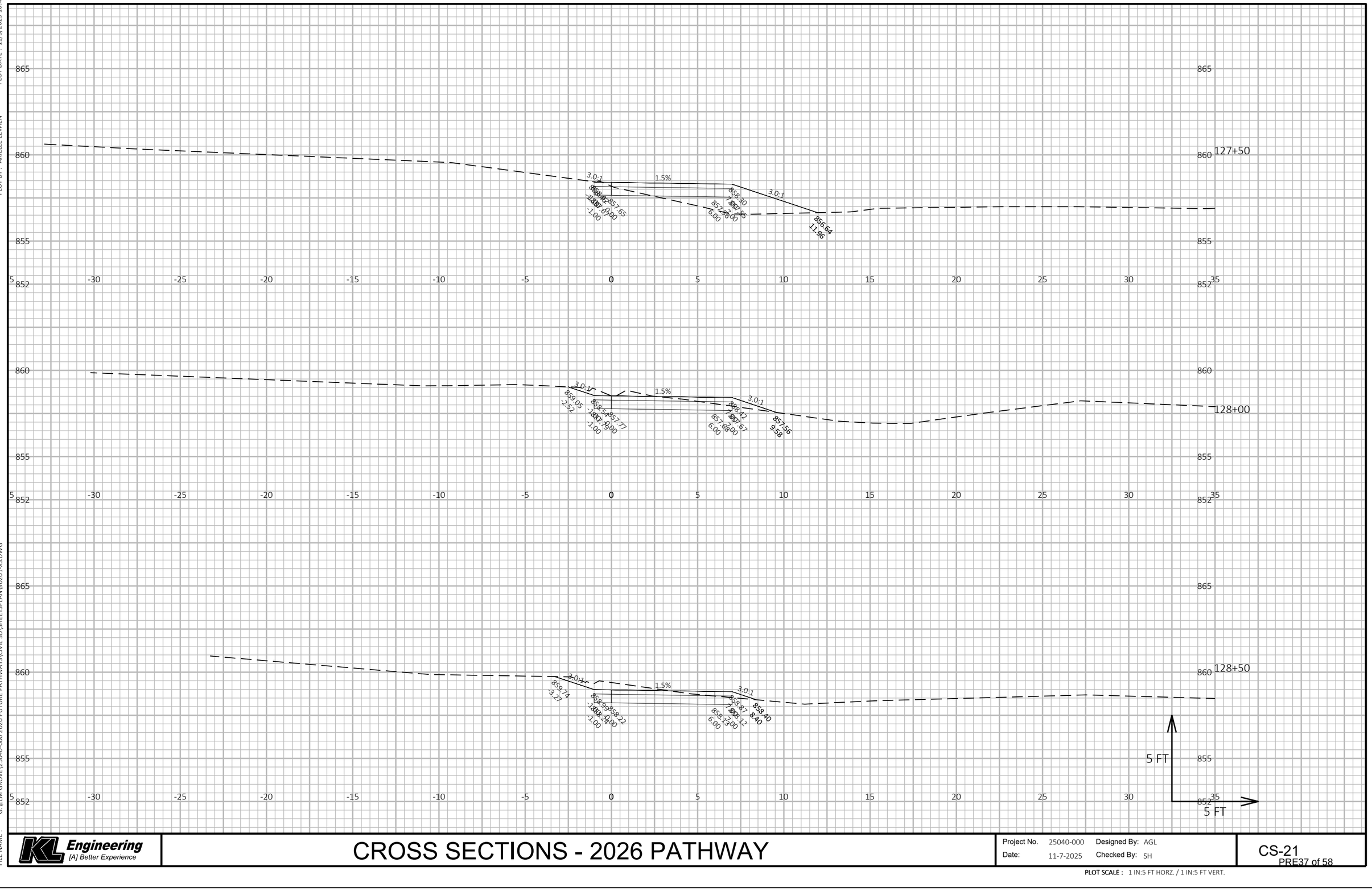
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-20

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-21

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN

865
860
855
852
-30
-25
-20
-15
-10
-5
0
5
10
15
20
25
30
35
129+00
VICTORIA CIRCLE S
EW
RW
11.4:1
1.8%
4.0:1
4.0:1
860.08
859.31
859.95
859.19
859.07
856.72
856.88
129+50
5 FT
5 FT

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

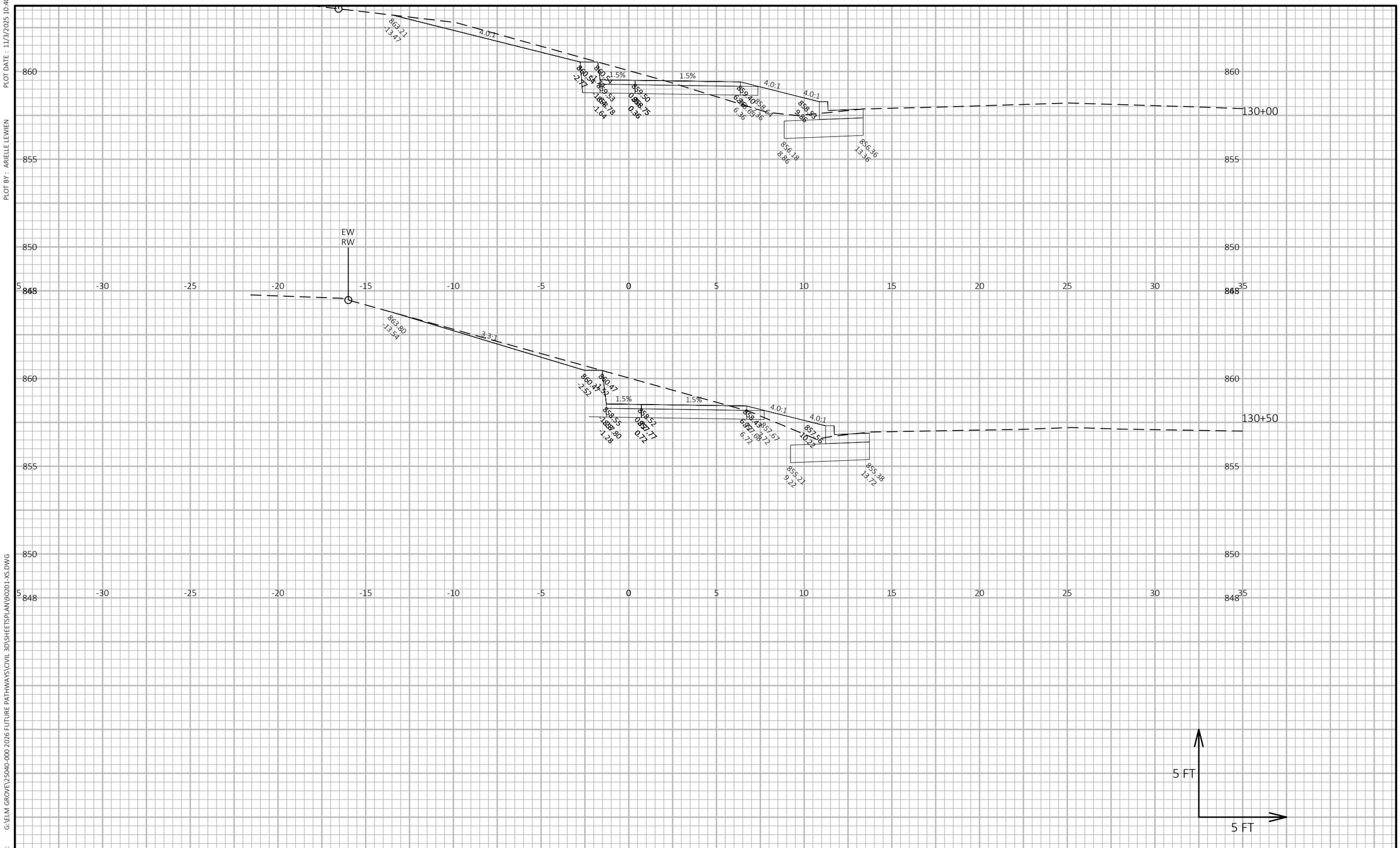
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-22

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

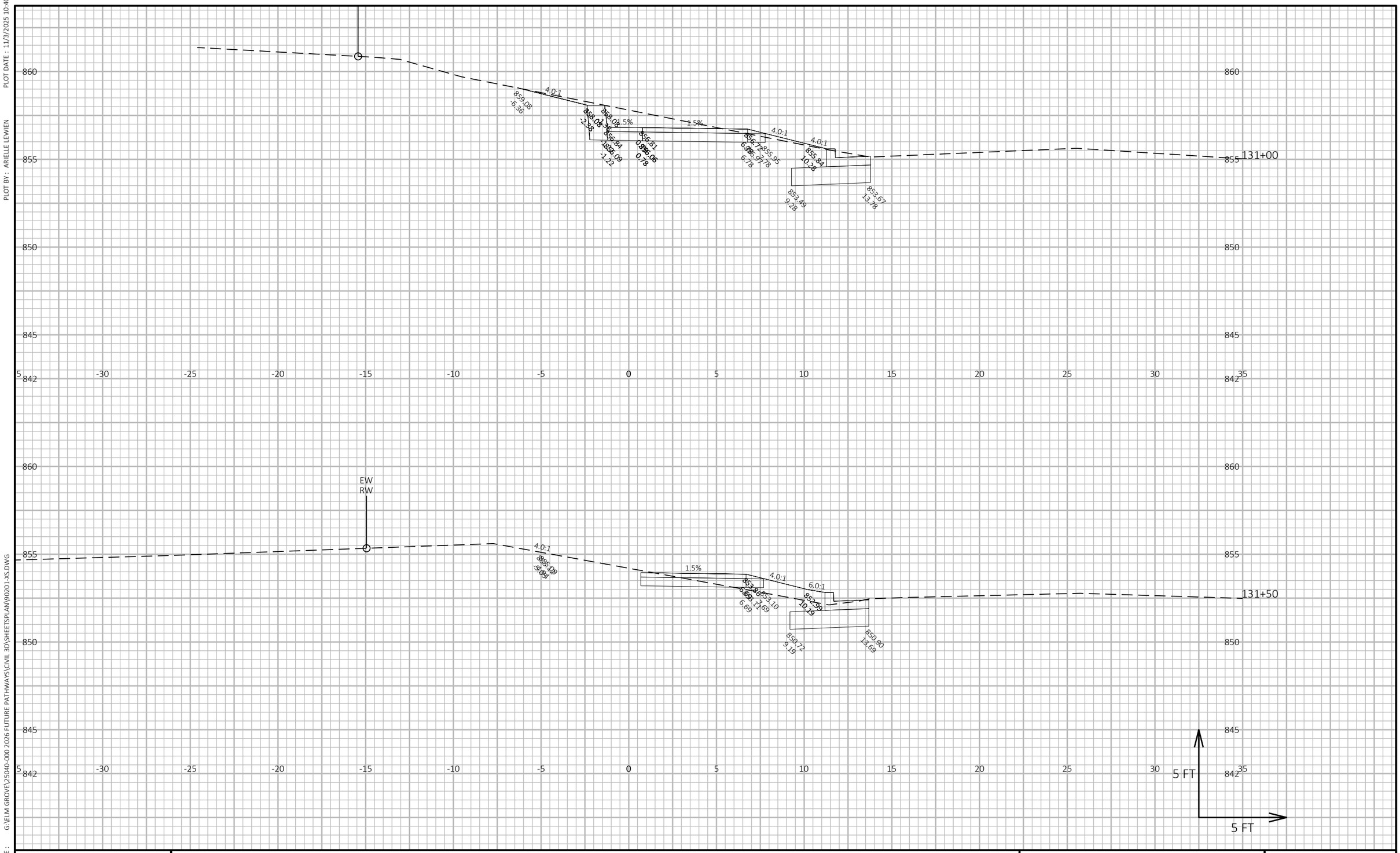
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-23

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

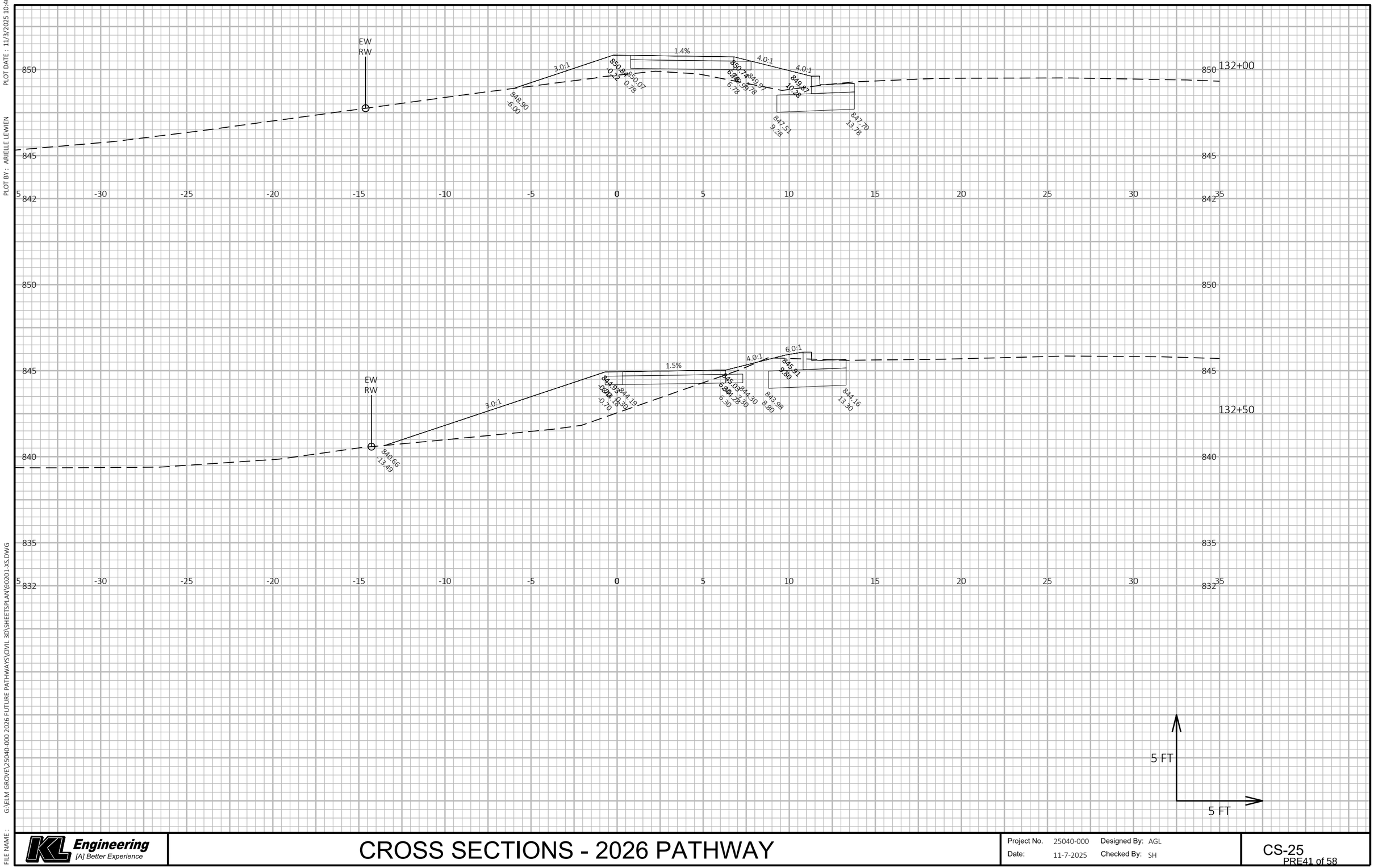
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-24

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



5 FT

5 FT

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

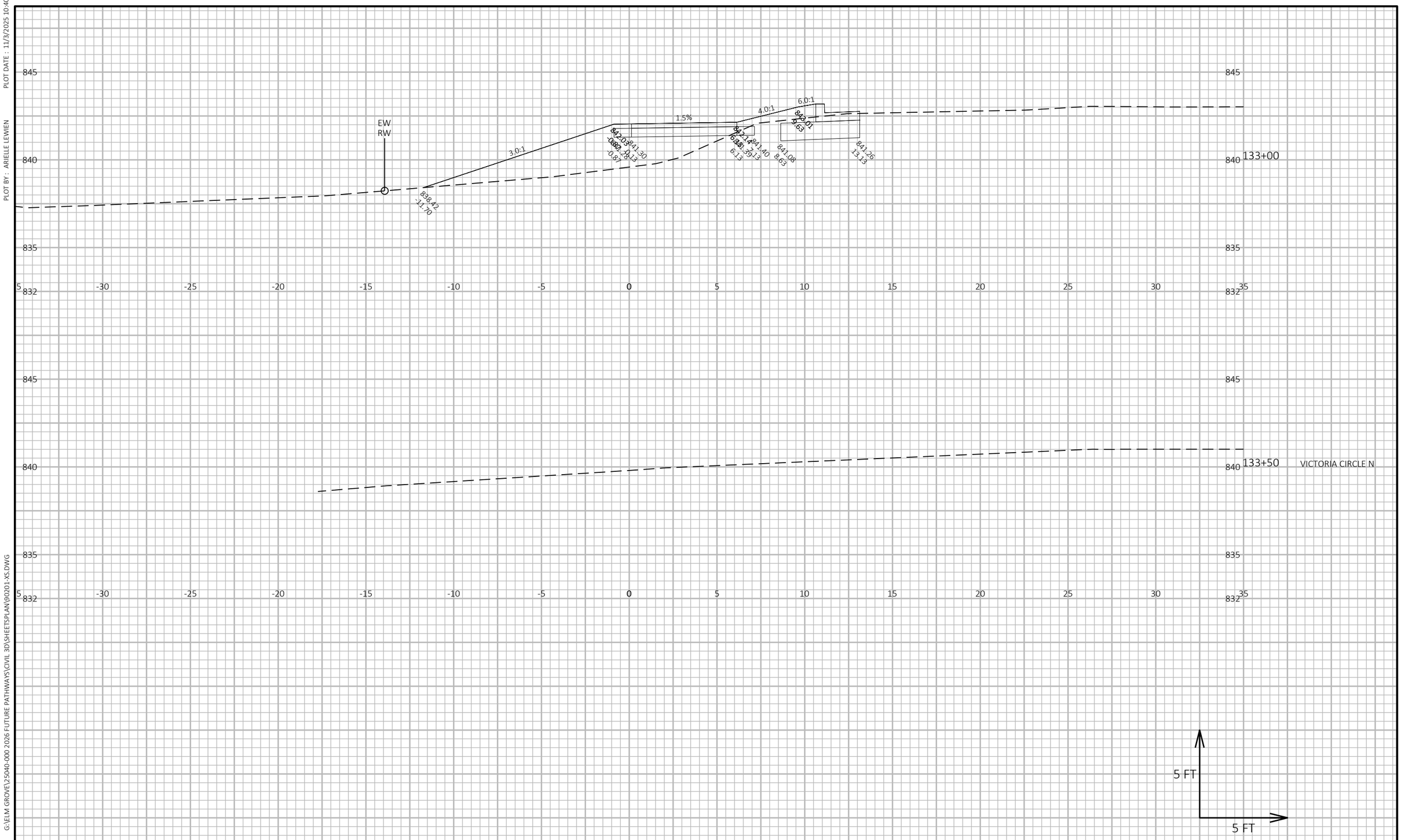
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-25

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

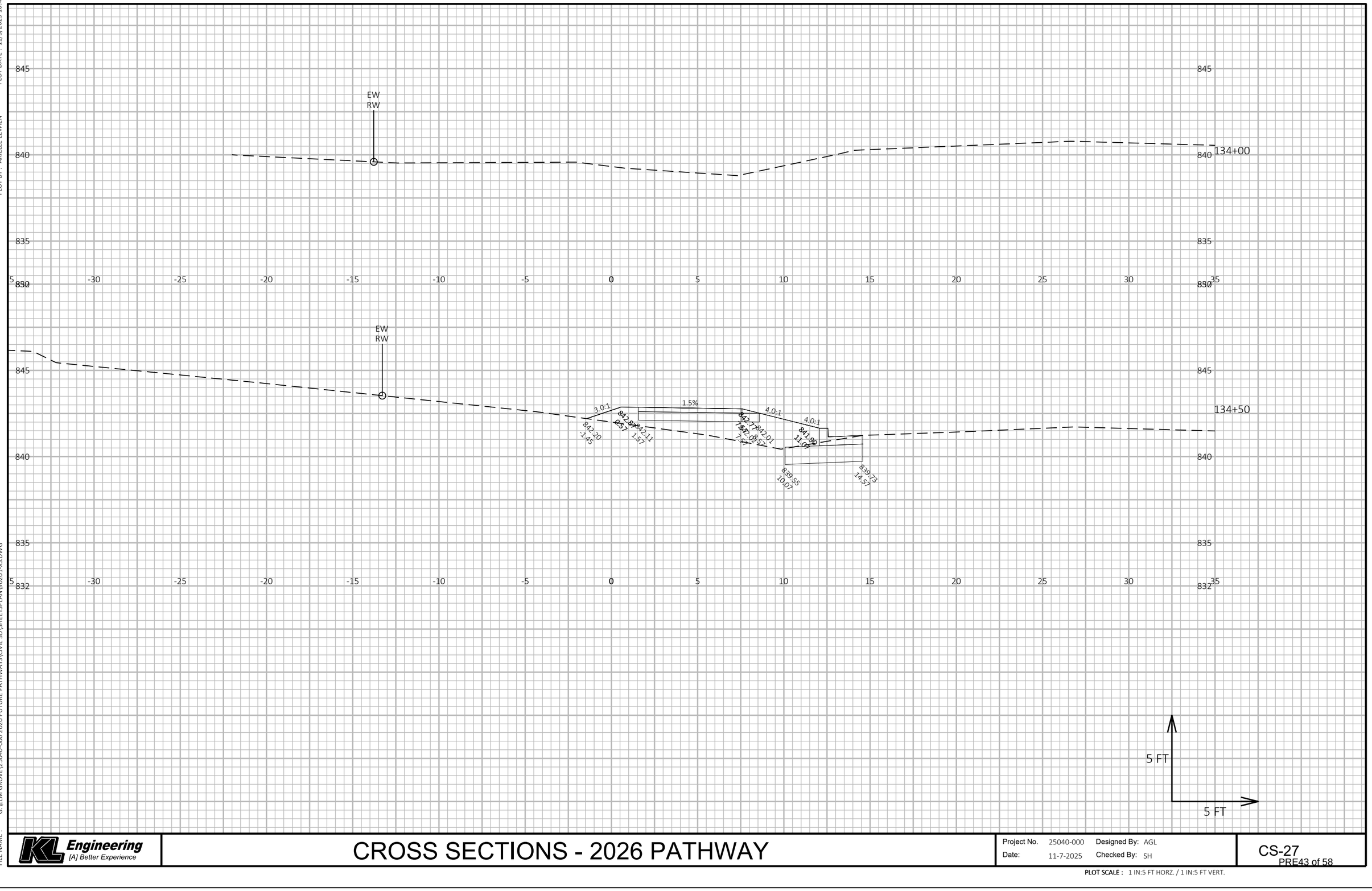
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-26

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

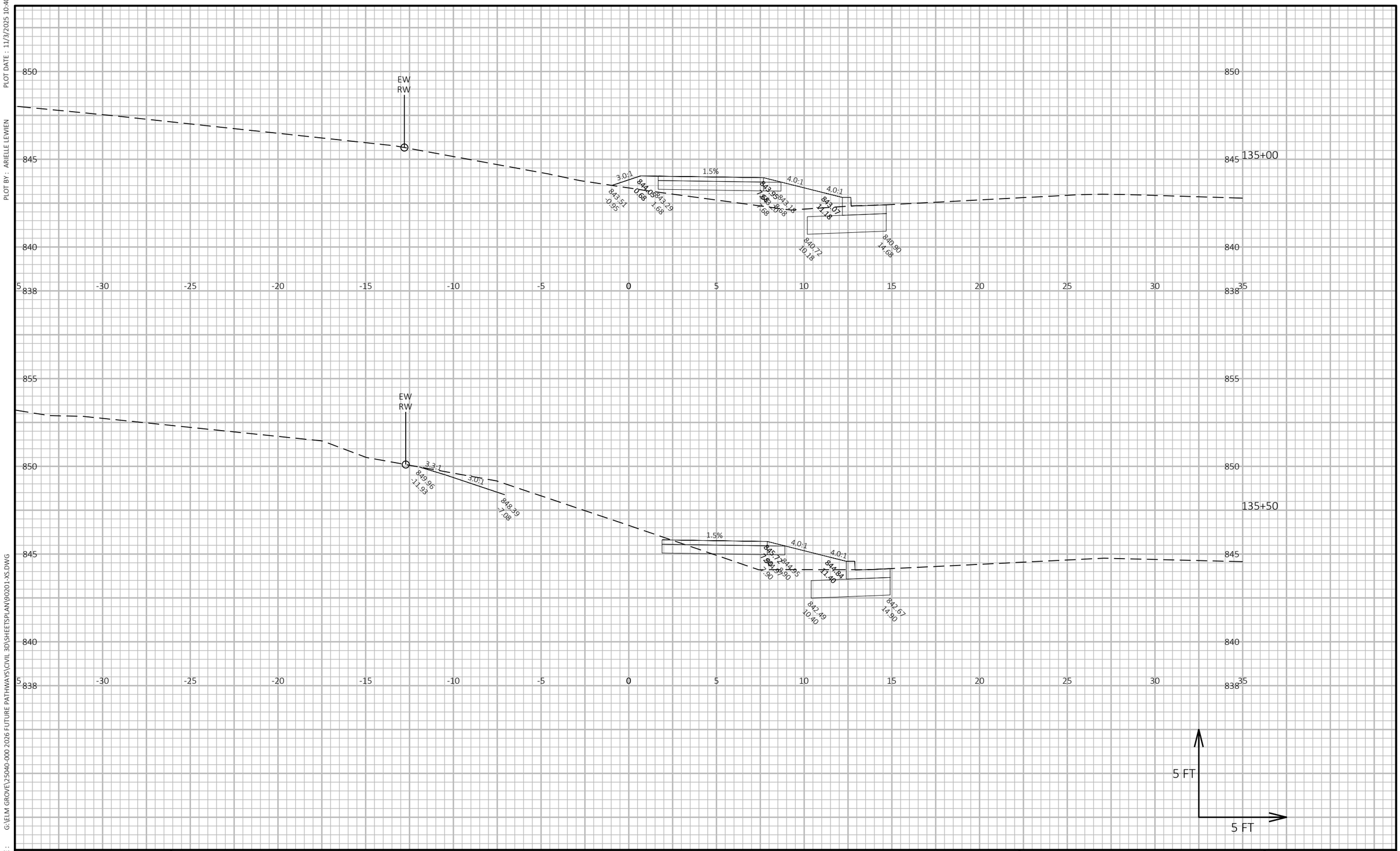
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-27

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

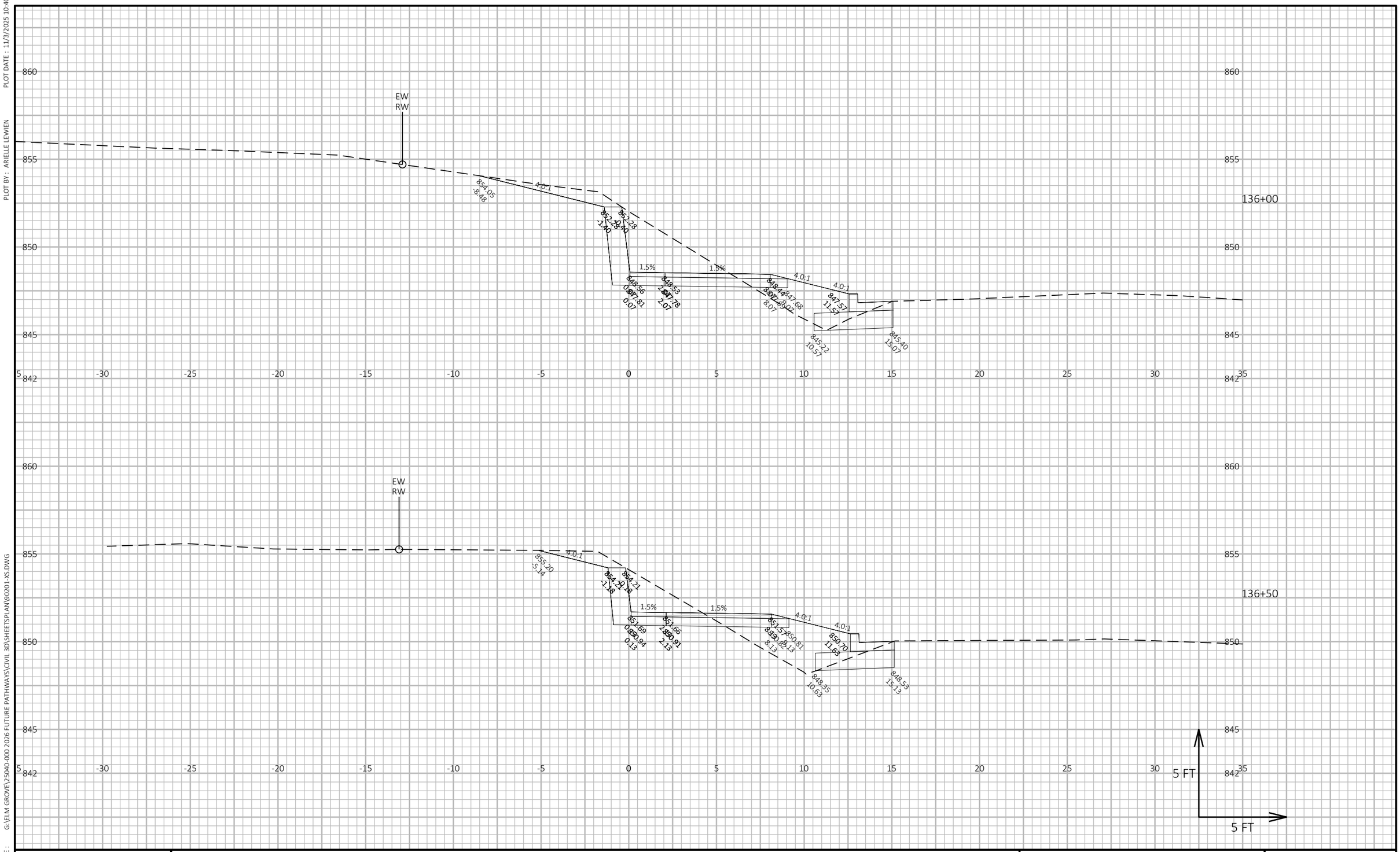
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-28

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

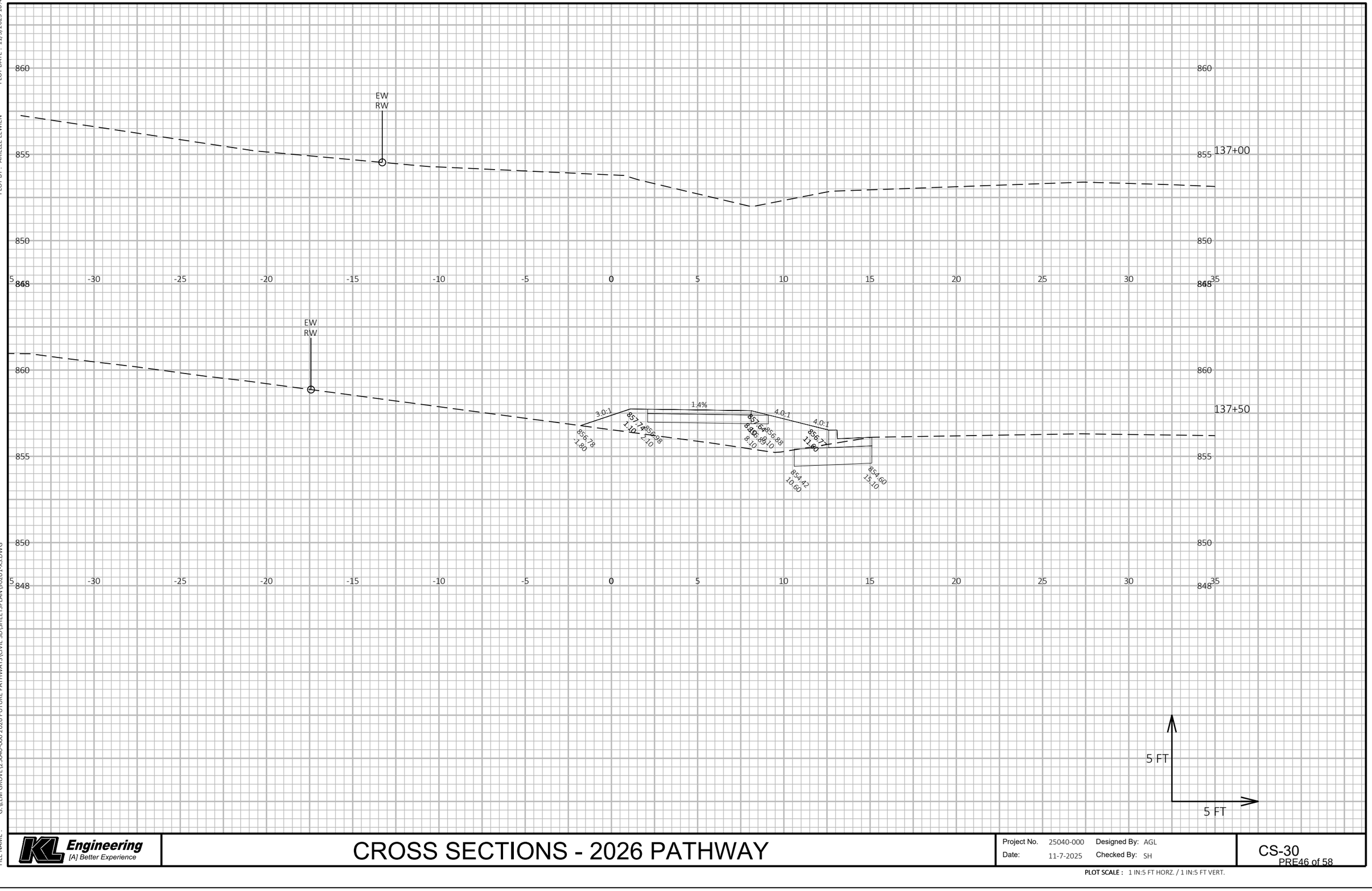
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-29

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

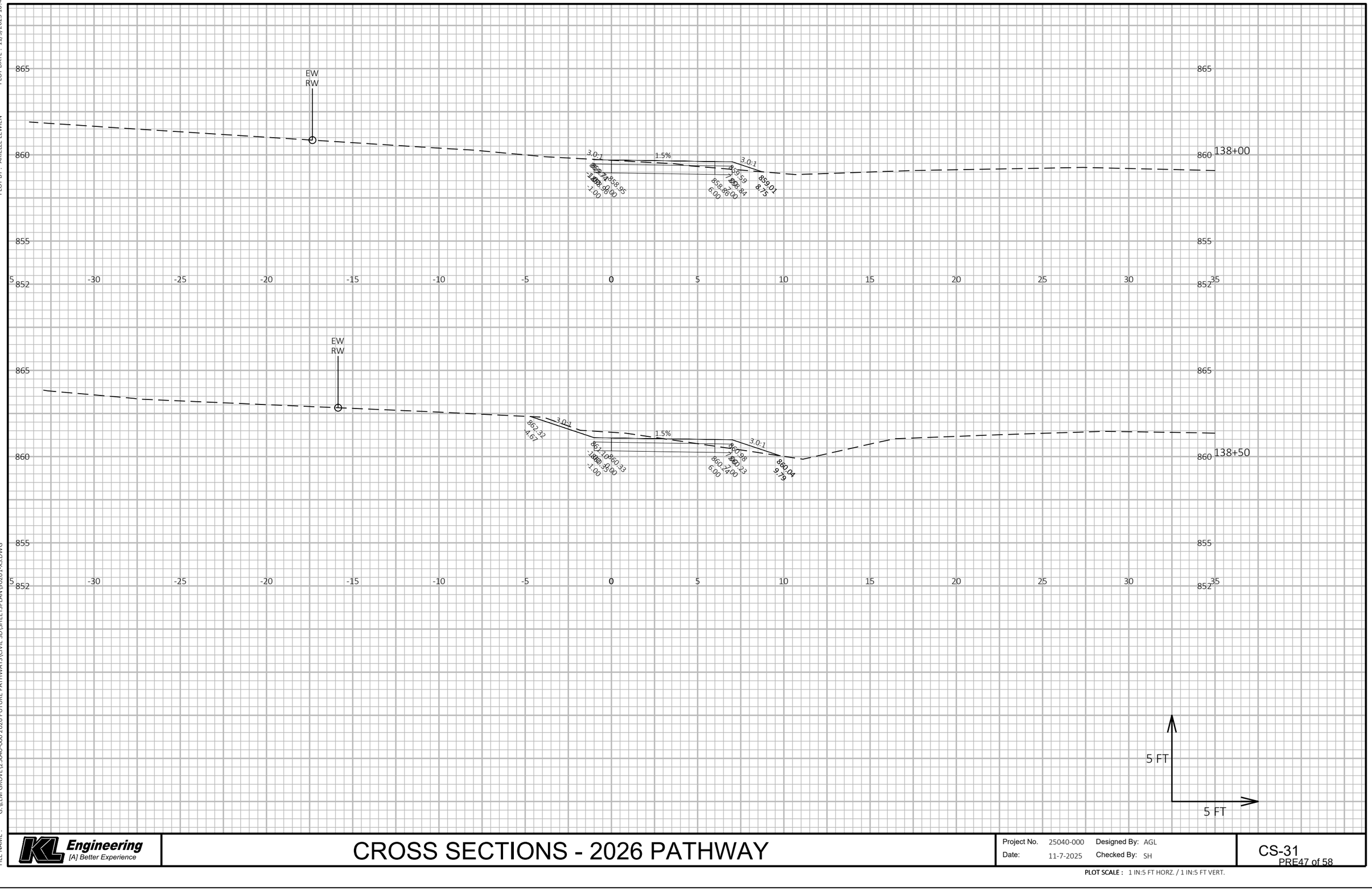
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-30

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

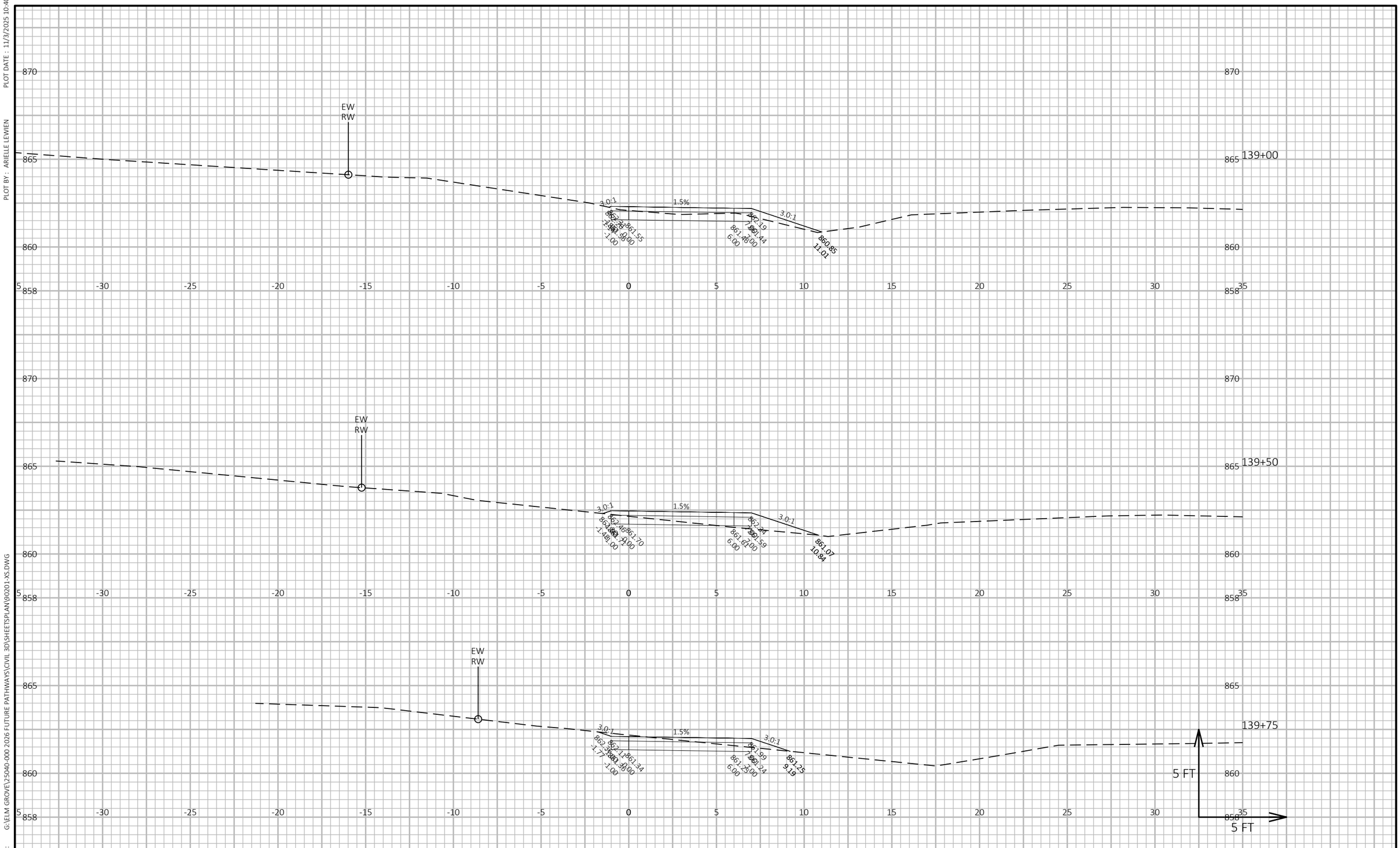
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-31

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

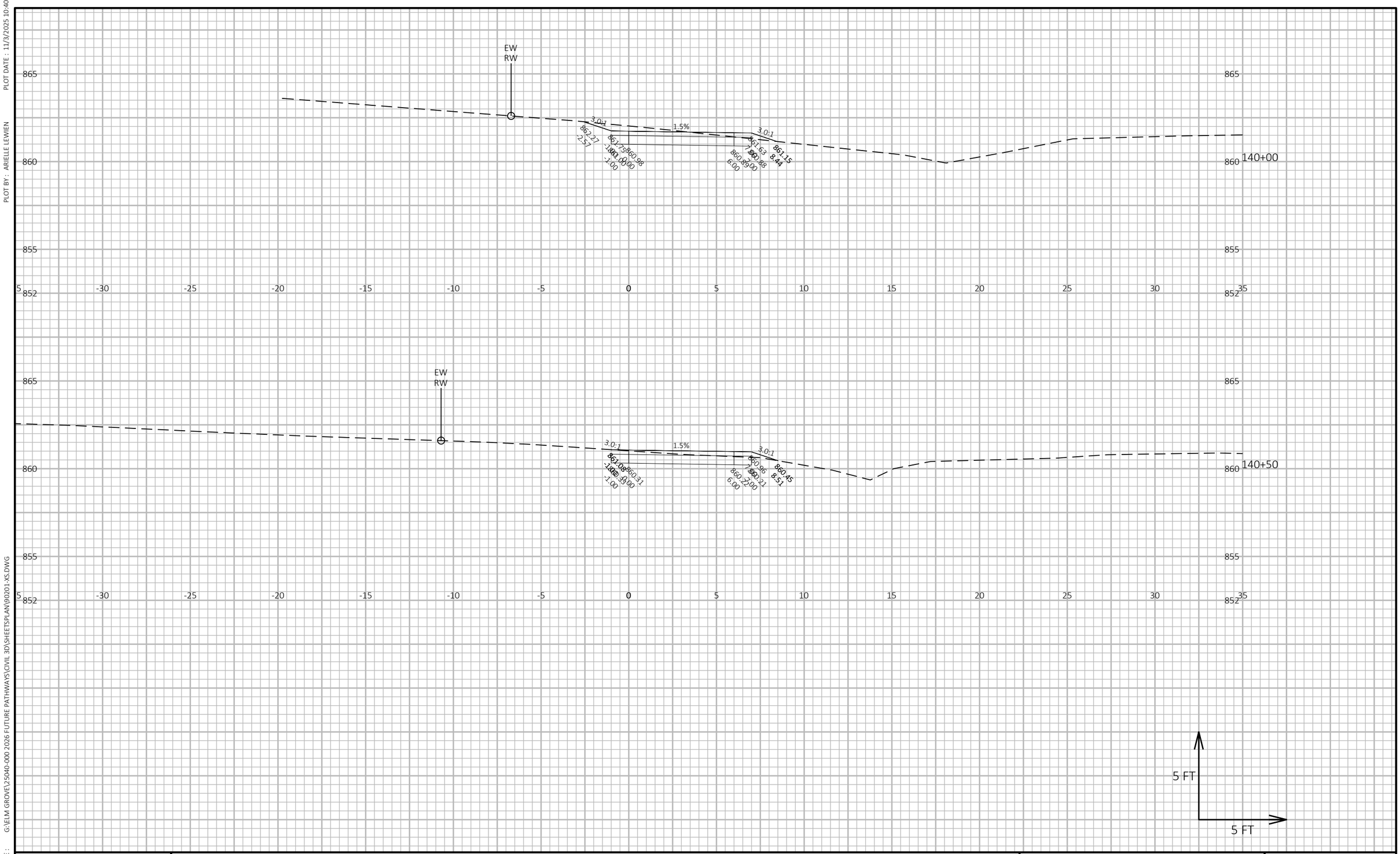
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-32

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

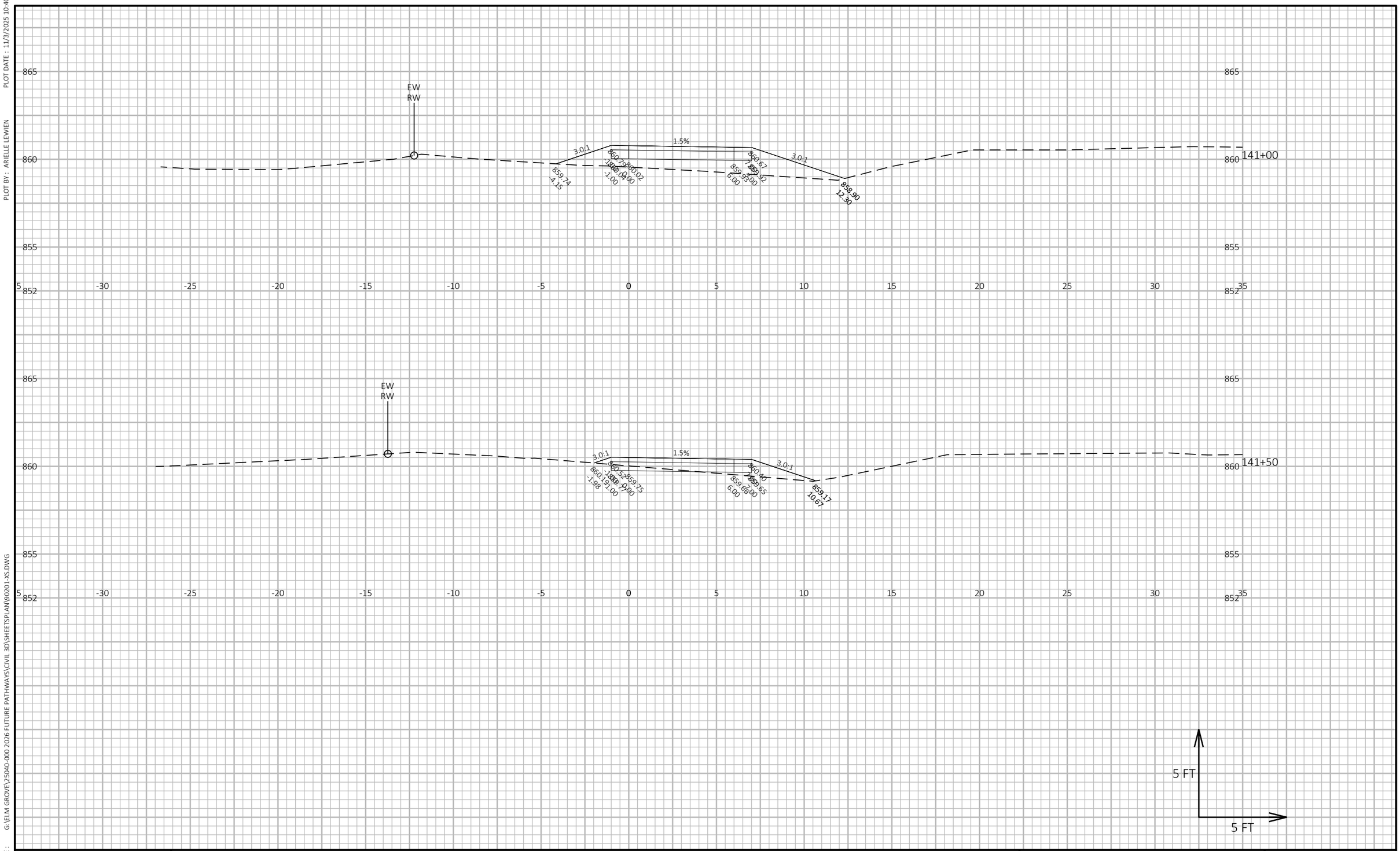
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-33

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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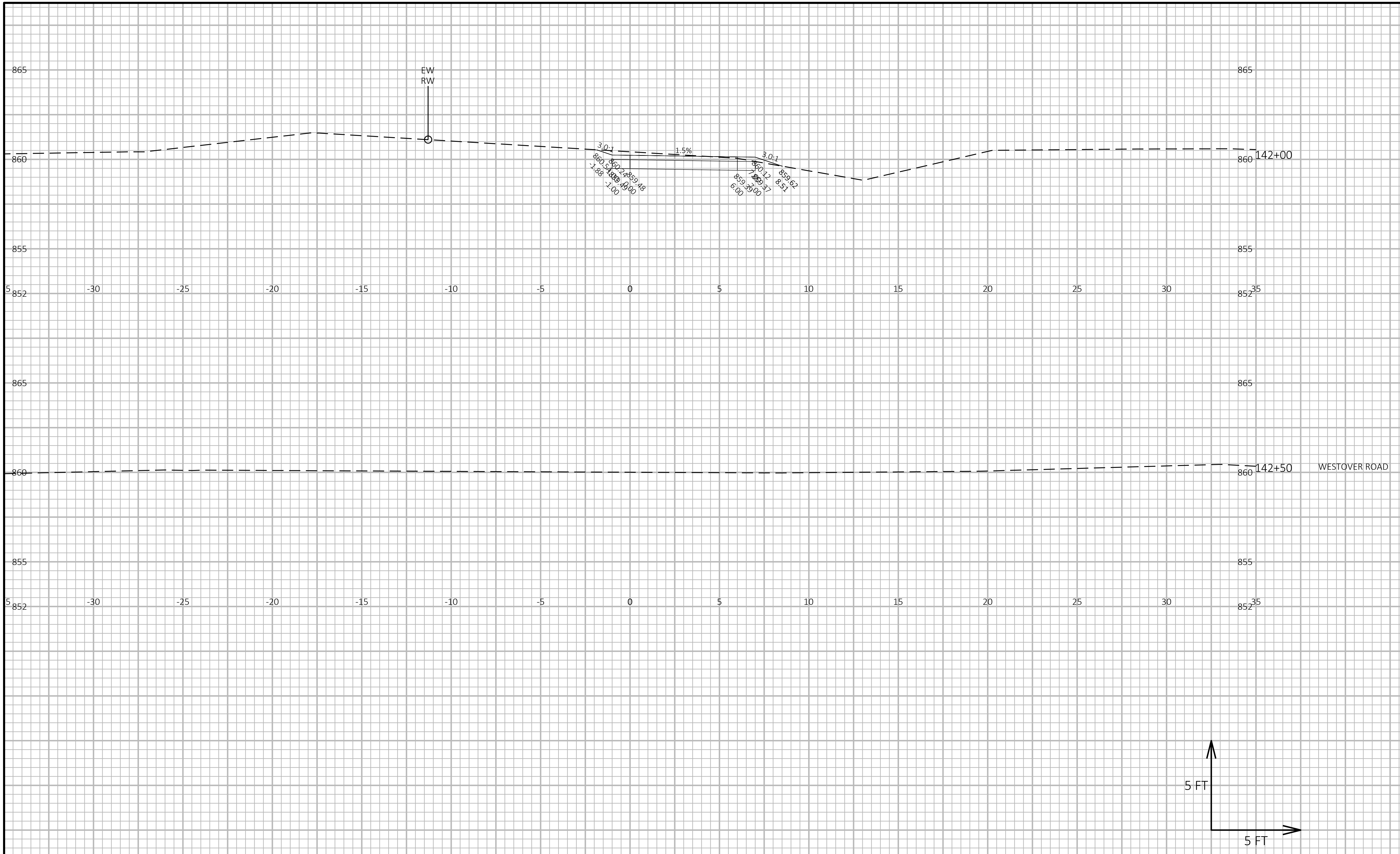
CROSS SECTIONS - 2026 PATHWAY

Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-34

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



PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN

FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

Project No. 25040-000 Designed By: AGL

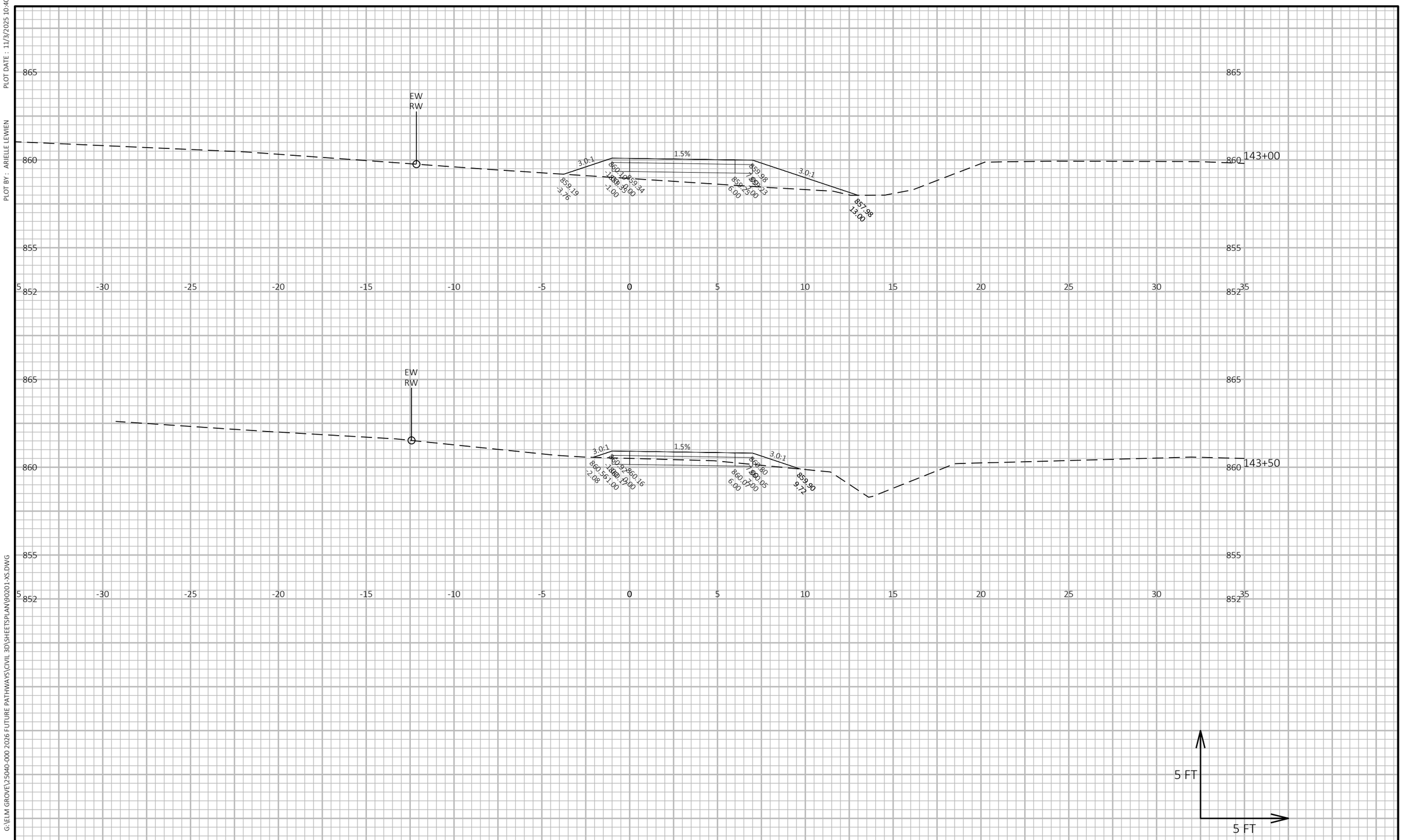
Date: 11-7-2025 Checked By: SH

CS-35

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

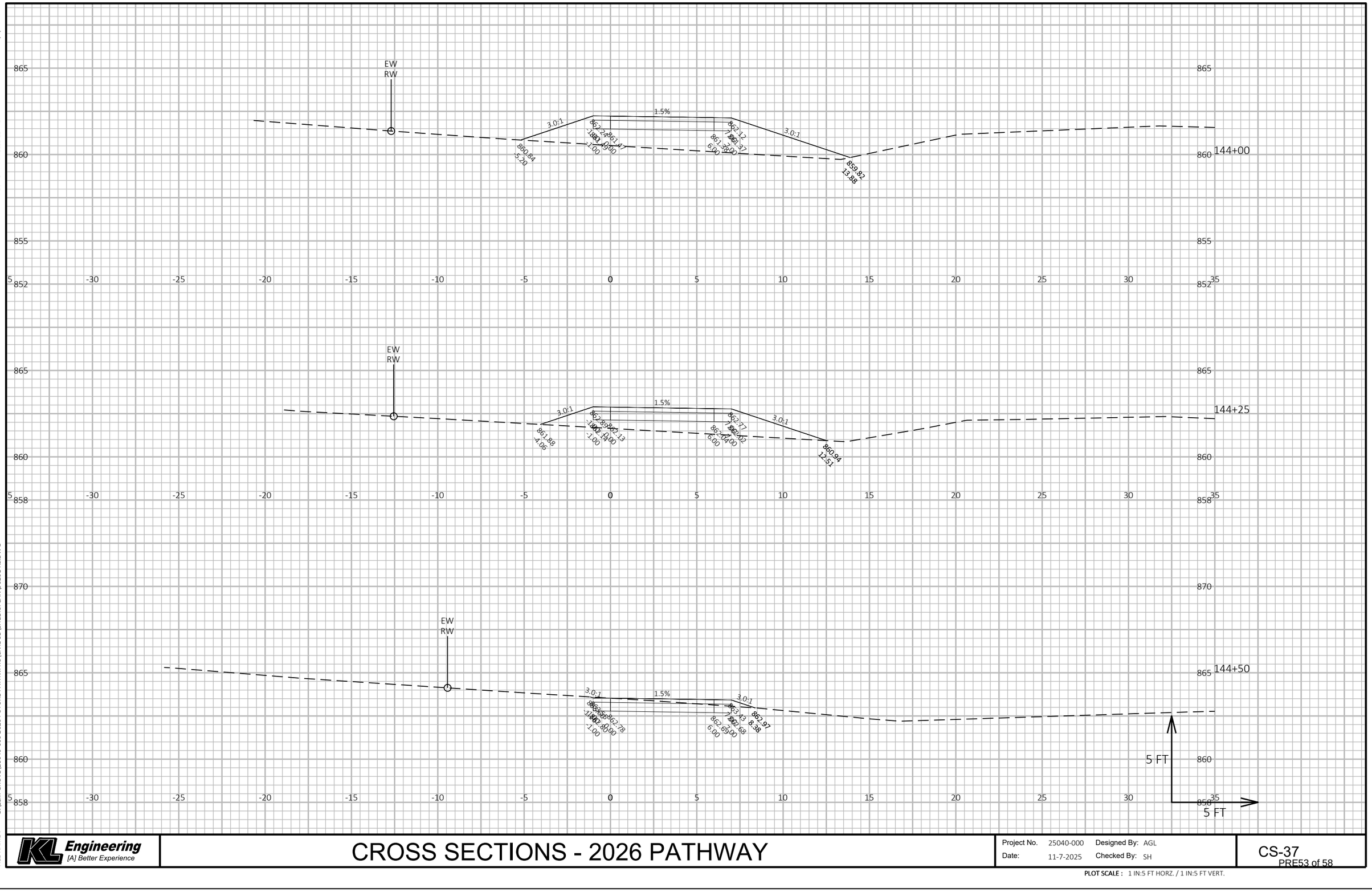
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-36

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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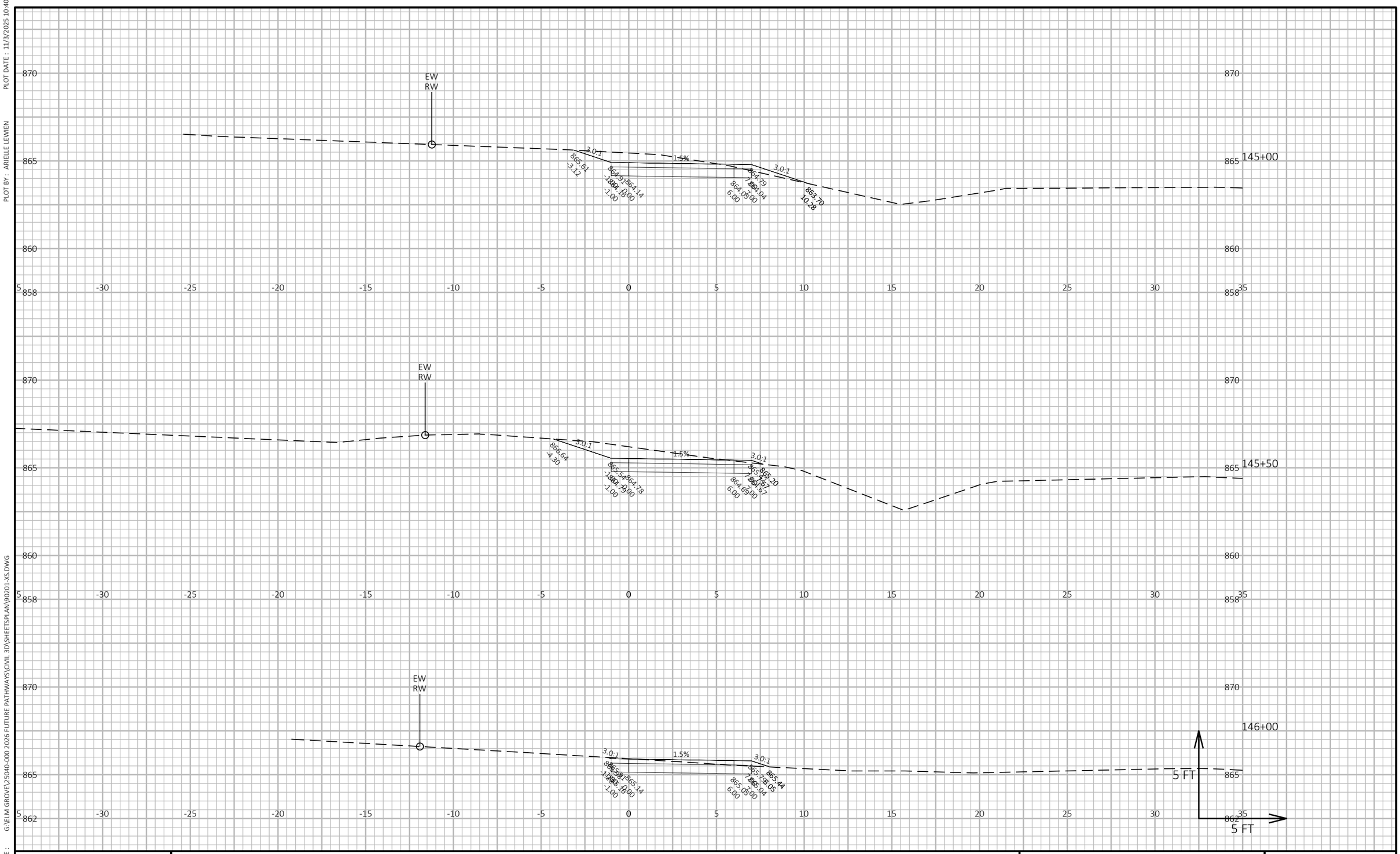
CROSS SECTIONS - 2026 PATHWAY

Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-37

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



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CROSS SECTIONS - 2026 PATHWAY

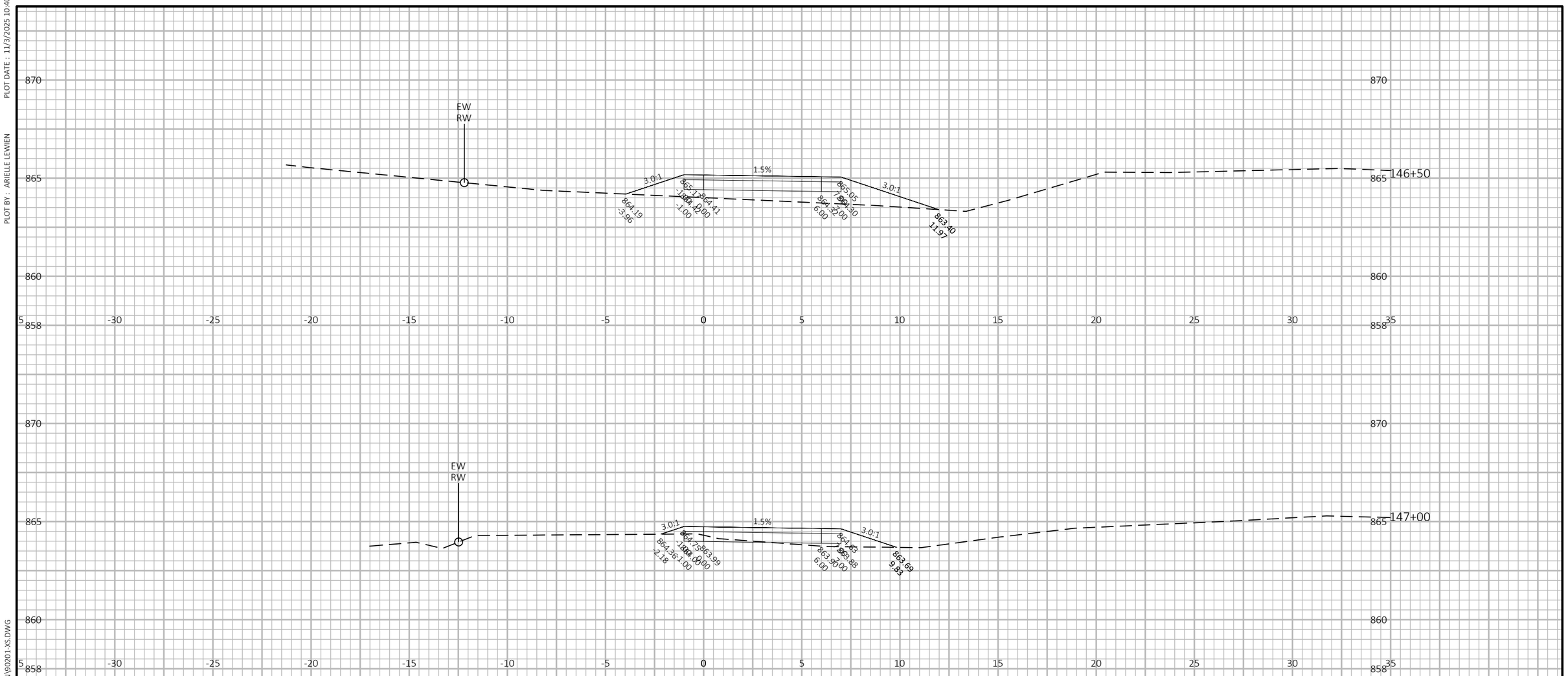
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

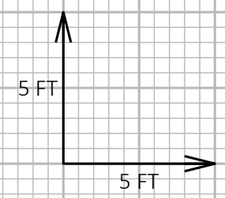
CS-38

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN





FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

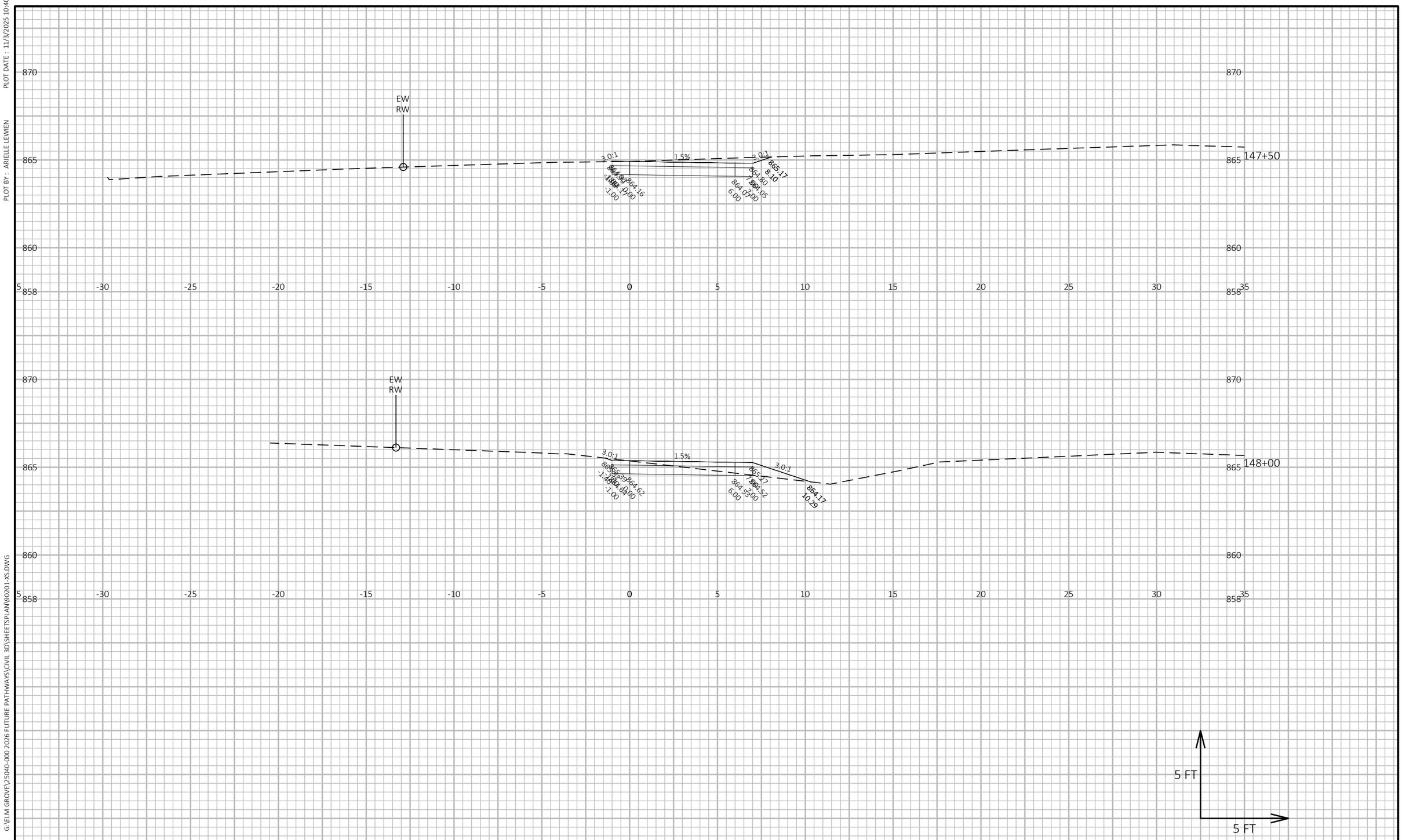
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-39

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

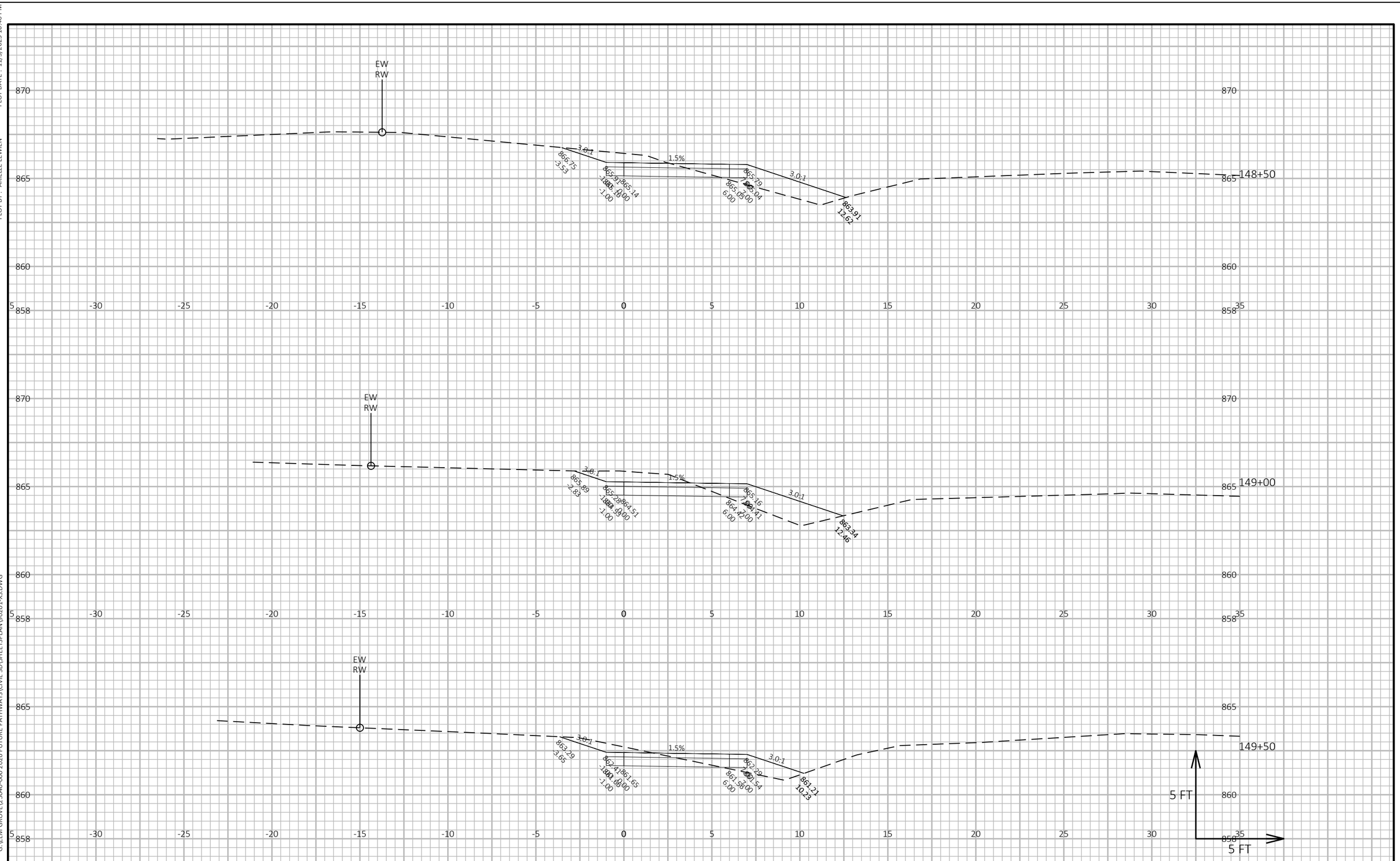
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-40
PRE56 of 58

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETS\PLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

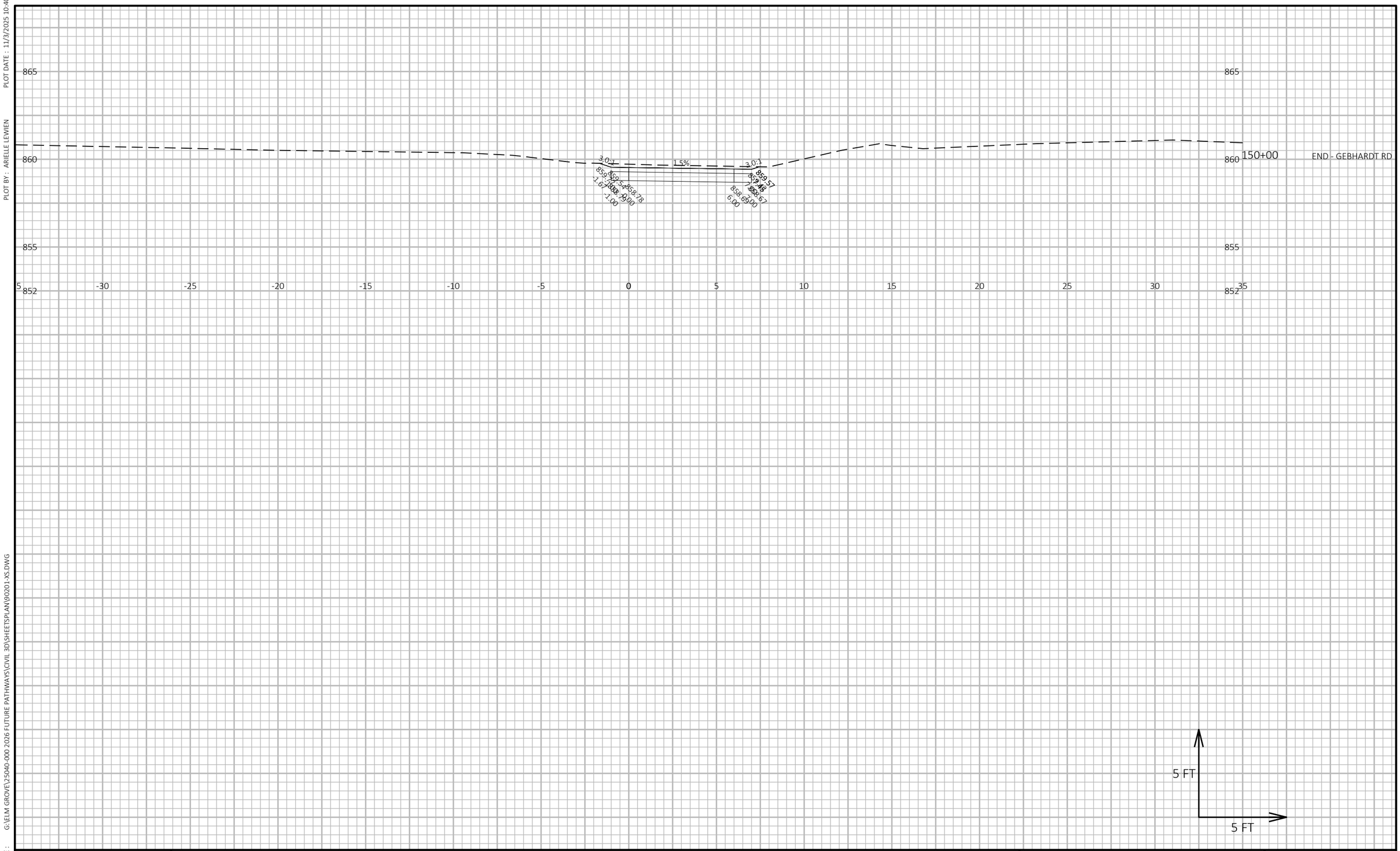
Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-41

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

PLOT DATE : 11/3/2025 10:40 PM

PLOT BY : ARIELLE LEWIEN



FILE NAME : G:\ELM GROVE\25040-000 2026 FUTURE PATHWAYS\CIVIL 3D\SHEETSPLAN\90201-XS.DWG

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CROSS SECTIONS - 2026 PATHWAY

Project No.	25040-000	Designed By:	AGL
Date:	11-7-2025	Checked By:	SH

CS-42

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