

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	1
		ILLINOIS	CONTRACT NO. 61M51	

FOR INDEX OF SHEETS AND HIGHWAY
STANDARDS, SEE SHEET NO. 2

06-12-2026 LETTING ITEM 043

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

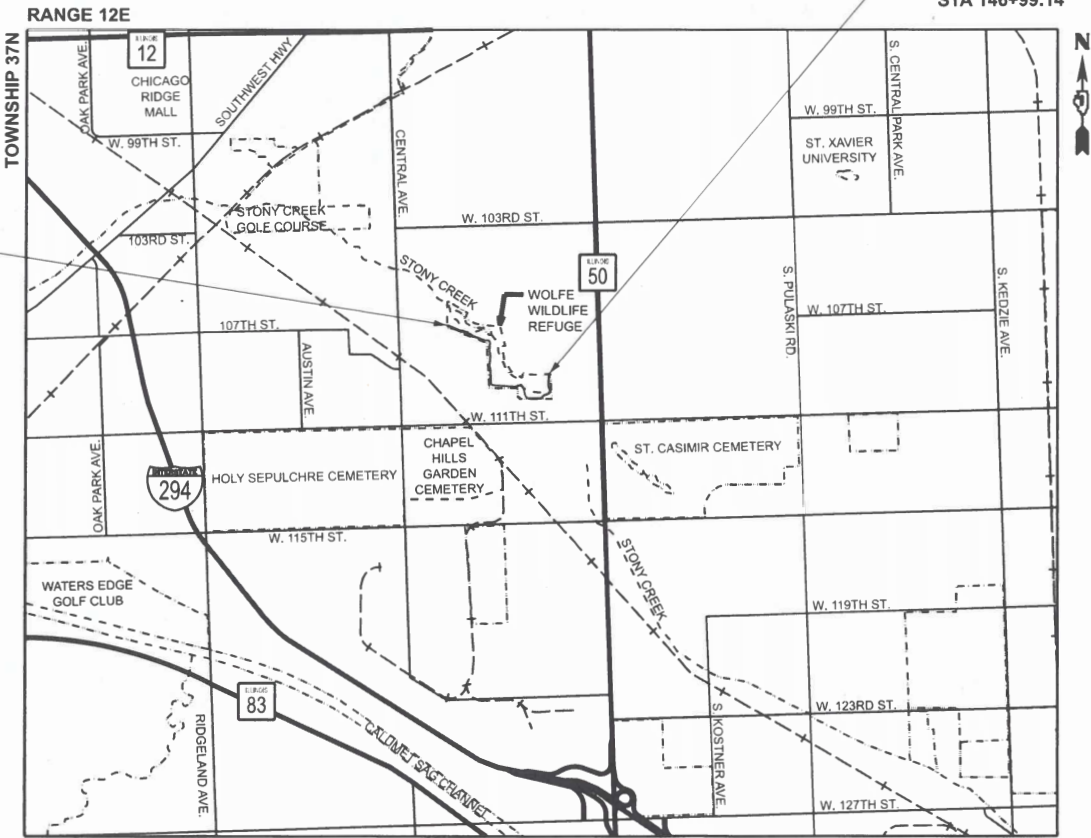
PLANS FOR PROPOSED
SHARED USE PATH

WOLFE WILDLIFE TRAIL
SECTION 23-P4062-00-BT
OAK LAWN PARK DISTRICT
COOK COUNTY
JOB NO. C-91-274-24



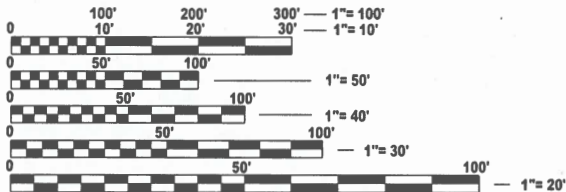
IMPROVEMENT BEGINS
107TH ST. AND LONG AVE.
STA 100+64.31

IMPROVEMENT ENDS
W 109TH ST. AND LAVERGNE AVE.
STA 146+99.14



VILLAGE OF OAK LAWN AND WORTH TOWNSHIP

GROSS LENGTH = 4,633.97 FT. = 0.88 MILE
NET LENGTH = 4,633.97 FT. = 0.88 MILE



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

ENGINEERING
RESOURCE ASSOCIATES
CONTRACT NO. 61M51



JOHN F. MAYER
JOHN MAYER
ILLINOIS LICENSED PROFESSIONAL ENGINEER
EXPIRATION DATE 11-30-2027

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED <i>[Signature]</i> <i>March 2 2026</i>	OAK LAWN PARK DISTRICT, PROJECT SPONSOR
APPROVED <i>[Signature]</i> <i>March 2 2026</i>	VILLAGE OF OAK LAWN, NON-MONETARY SPONSOR
APPROVED <i>[Signature]</i> <i>March 2 2026</i>	COMMUNITY HIGH SCHOOL DISTRICT 218, NON-MONETARY SPONSOR
RELEASING FOR BID BASED ON LIMITED REVIEW <i>[Signature]</i> <i>4/10 2026</i>	DISTRICT ONE ENGINEER OF LOCAL ROADS & STREETS REGIONAL ENGINEER
PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS	

MODEL: Index of Sheets Highway Standards and General Notes [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph 1\ICADD\ICADD ORD 25-01\01_Roadway\03_Sheet\02_Index of Sheet_hwy Stds & General Notes\W25135-shf-genmole.dgn

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GENERAL NOTES

1.

ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH "THE STANDARD SPECIFICATIONS FOR ROADWAY AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2022 THERE IN AFTER REFERRED TO AS THE STANDARD SPECIFICATIONS; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" ADOPTED JANUARY 1, 2026; THE LATEST EDITION OF THE STANDARD SPECIFICATIONS FOR WATER & SEWER MAIN CONSTRUCTION IN ILLINOIS; THE LATEST EDITION OF THE ILLINOIS URBAN MANUAL; THE VILLAGE CODE OF OAK LAWN, IL; THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS; AND THE DETAILS AND STANDARDS CONTAINED IN THESE PLANS.
2.

ALL REFERENCES TO THE OWNER SHALL BE INTERPRETED AS THE OAK LAWN PARK DISTRICT. ALL REFERENCES TO WILL-SOUTH COOK SWCD SHALL BE INTERPRETED AS WILL-SOUTH COOK SOIL AND WATER CONSERVATION DISTRICT.
3.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION. DO NOT SCALE THE PLACE FOR CONSTRUCTION DIMENSIONS.
4.

THE CONTRACTOR SHALL ADHERE TO THE LIMITS OF RESTORATION SHOWN. AREAS OUTSIDE THESE LIMITS THAT ARE DAMAGED OR DISTURBED BY THE CONTRACTOR SHALL BE RESTORED BY THE CONTRACTOR. NO EQUIPMENT, MATERIAL YARD OR FIELD OFFICE SHALL BE SET UP OR STORED ON PARK DISTRICT, VILLAGE, SCHOOL DISTRICT, OR PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION OF THE ENGINEER.
5.

THE CONTRACTOR SHALL PROVIDE ACCESS TO THE ABUTTING PROPERTIES AT ALL TIMES DURING CONSTRUCTION, EXCEPT FOR BRIEF PERIODS OF INTERRUPTION. THE CONTRACTOR SHALL NOTIFY THE PROPERTY OWNER NO LESS THAN 24 HOURS IN ADVANCE OF THE INTERRUPTION OF ACCESS AND/OR SERVICES. THE NOTIFICATION WILL INCLUDE THE TIME AND DURATION OF THE INTERRUPTION.
6.

MAINTENANCE OF TRAFFIC - GENERAL: TRAFFIC CONDITIONS, ACCIDENTS AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN IN THE PLANS. THE CONTRACTOR SHALL RESPOND WITHIN 30 MINUTES OF THE TIME OF NOTIFICATION BY THE ENGINEER FOR THE MAINTENANCE OF TRAFFIC CONTROL DEVICES.
7.

TRAFFIC CONTROL DEVICES: ALL TRAFFIC CONTROL DEVICES USED FOR THE MAINTENANCE OF TRAFFIC AS DETAILED ON THE PLANS SHALL BE REFLECTORIZED PRIOR TO INSTALLATION AND CLEANED AS NECESSARY THROUGHOUT THE DURATION OF THE CONTRACT OR AS DIRECTED BY THE ENGINEER.
8.

THE CONTRACTOR SHALL TAKE EXTREME CAUTION DURING ALL PHASES OF CONSTRUCTION TO PREVENT THE DEPOSITION OF ANY MATERIAL INTO THE ENVIRONMENTALLY SENSITIVE AREAS. DEMOLITION AND CONSTRUCTION ACTIVITIES WITHIN THE FLOODPLAIN, FLOODWAY, WATERWAY, WETLANDS AND BUFFER SHALL BE LIMITED TO THE GRADING LIMITS SHOWN IN THE PLANS. ALL PROPOSED CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH THE CONDITIONS OF THE PROJECT'S REGULATORY PERMITS. SEE THE SPECIAL PROVISIONS FOR PERMIT CONDITIONS.
9.

GENERALLY, 10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD, UNLESS OTHERWISE SHOWN ON THE PLANS.
10.

THE AGGREGATE GRADATION FOR THE LOWER 9 INCHES OF AGGREGATE SUBGRADE IMPROVEMENT 12" SHALL BE CS 1 OR RR 1.

PAVING, SHOULDERS, CURB & GUTTER AND SIDEWALK

1.

HOT-MIX ASPHALT SURFACE COURSE SHALL NOT BE PLACED UNTIL ALL EARTH EXCAVATION HAS BEEN COMPLETED TO THE SATISFACTION OF THE ENGINEER, AND THE HOT-MIX ASPHALT BINDER COURSE HAS BEEN COMPLETED PER SPECIFICATION.
2.

ALL SIDEWALK CONSTRUCTED OVER A UTILITY TRENCH SHALL BE REINFORCED WITH THREE #4 REBARS WHICH EXTEND 5 FEET BEYOND THE TRENCH WALLS. AT LOCATIONS WHERE THE SIDEWALK IS ADJACENT TO THE BACK OF CURB, A 1/2" PREFORMED EXPANSION JOINT FILLER SHALL BE INSTALLED BETWEEN THE CURB AND SIDEWALK.
3.

THE MAXIMUM CROSS SLOPE TO ANY POINT IN THE TRAVERSABLE AREA OF THE TRAIL AND SIDEWALK SHALL BE 2.00%. THE MAXIMUM RUNNING SLOPE TO ANY POINT IN THE TRAVERSABLE AREA OF THE TRAIL AND SIDEWALK SHALL BE 5.00%. ALL AREAS OF NEW SIDEWALK WHICH EXCEED THIS MAXIMUM SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR.
4.

ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENT IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER.

STAKING

1.

THE CONSTRUCTION CENTERLINE HAS BEEN ESTABLISHED FOR STAKING PURPOSES ONLY AND IS NOT INTENDED TO BE A CENTERLINE OF RIGHT-OF-WAY.
2.

RIGHT-OF-WAY LINES ARE APPROXIMATE. CONTRACTOR SHALL VERIFY ANY POTENTIAL CONFLICTS WHEN APPLICABLE.

UTILITIES

1.

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES. THE LOCATION OF PUBLIC OR PRIVATE UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE AND THE ENGINEER DOES NOT GUARANTEE THEIR ACCURACY.
2.

COORDINATION OF ANY UTILITY WORK INVOLVED IN THE CONSTRUCTION AREA WILL BE DISCUSSED AT THE PRECONSTRUCTION CONFERENCE.
3.

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, GAS, WATER, SEWER AND CABLE TELEVISION FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED).
4.

WHENEVER DURING CONSTRUCTION OPERATIONS ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL UTILITY STRUCTURES SHALL BE FREE FROM DIRT AND DEBRIS.
5.

ANY EXISTING OR PROPOSED SEWER DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER.

EARTHWORK & ROADWAY

1.

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION SHALL BE WOVEN.

LANDSCAPING

1.

THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE PRESERVATION OF EXISTING TREES IS OF UTMOST IMPORTANCE TO THE PARK DISTRICT FOR THE TREES THAT ARE TO REMAIN. THE CONTRACTOR SHALL TAKE PRECAUTION BY PRESERVING EXISTING TREES WITHIN THE PROJECT LIMITS THAT ARE TO REMAIN. IF ANY DAMAGE OCCURS, TREES SHALL BE REPLACED IN KIND PER ARTICLE 201.07. REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL REQUIREMENTS STATED HEREIN.
2.

THE CONTRACTOR SHALL TAKE EXTRA CARE IN GRADING AND EXCAVATING NEAR TREES WHICH ARE NOT MARKED FOR REMOVAL SO AS NOT TO CAUSE INJURY TO THE ROOT SYSTEM OR TRUNKS. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR.
3.

EXISTING VEGETATED AREAS (TREES, SHRUBS, VEGETATIVE BUFFERS, TURF AREAS, ETC.) WHERE DISTURBANCE IS NOT OCCURRING (INCLUDING AREAS OUTSIDE THE PROJECT LIMITS) SHALL NOT BE DISTURBED TO ENSURE THAT EXISTING VEGETATION IS PRESERVED HEALTHY TO MINIMIZE SOIL EROSION AND TO ELIMINATE SOIL COMPACTION. NO MATERIALS ARE TO BE STORED OR VEHICLES DRIVEN OR PARKED WITHIN THESE UNDISTURBED AREAS AT ANY TIME.
4.

TEMPORARY FENCE SHOULD BE ERECTED ALONG THE DRIPLINE OF THE TREES, SHRUBS, AND LANDSCAPED BEDS WITHIN THE LIMITS OF CONSTRUCTION DESIGNATED TO REMAIN TO ESTABLISH A "TREE PROTECTION ZONE" AND AROUND EXISTING WETLANDS TO ESTABLISH A "WETLAND PROTECTION ZONE" BEFORE ANY WORK BEGINS OR ANY MATERIAL IS DELIVERED TO THE JOBSITE. NO WORK IS TO BE PERFORMED (OTHER THAN ROOT PRUNING), MATERIALS STORED, OR VEHICLES DRIVEN OR PARKED WITHIN THE "TREE PROTECTION ZONE" AND "WETLAND PROTECTION ZONE". REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.
5.

PHOSPHORUS FERTILIZER HAS BEEN INTENTIONALLY OMITTED FROM THE CONTRACT DUE TO THE PROXIMITY TO THE EXISTING WETLANDS/BODIES OF WATER. A PHOSPHORUS-FREE FERTILIZER SHALL BE USED (MIDDLE NUMBER SHOULD EQUAL 0).
6.

THE CONTRACTOR SHALL OBSERVE AND COMPLY WITH ALL SECTIONS OF THE ILLINOIS CUSTOM SPRAY LAW, INCLUDING LICENSING. CONTRACTOR PERSONNEL APPLYING HERBICIDES SHALL HAVE A VALID PESTICIDE APPLICATOR LICENSE ISSUED BY THE ILLINOIS DEPARTMENT OF AGRICULTURE. THE LICENSED PESTICIDE APPLICATOR SHALL SUBMIT THEIR CURRENT LICENSE TO THE ENGINEER. THE LICENSED PESTICIDE APPLICATOR SHALL BE QUALIFIED AT A MINIMUM IN RIGHT-OF-WAY AND AQUATICS. THE LICENSED APPLICATOR SHALL WORK ON-SITE.
7.

THE AREA TO BE PLANTED SHALL BE FURNISHED TO LINE AND GRADE BEFORE PLANTING OPERATIONS ARE BEGUN. THE CONTRACTOR SHALL FURNISH ALL MARKING FLAGS (OR OTHER MARKINGS APPROVED BY THE ENGINEER) FOR LOCATING SEED AREAS, PLANTING (I.E. SHRUBS, TREES) AND FIXED LANDSCAPED FEATURES, FLAGGING FOR PLANTINGS SHALL BE MARKED WITH THE COMMON NAME OF PLANTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LAYOUT OF ALL LANDSCAPING AND THE OUTLINING OF EACH AREA FOR MASS OR INDIVIDUAL PLANTING. THE TREE LOCATIONS SHALL BE COORDINATED WITH THE FENCING LAYOUT. THE ENGINEER WILL APPROVE THE LAYOUT OF ALL LANDSCAPING. WHERE SEEDLINGS ARE TO BE PLANTED THE PLANTING AREAS SHALL BE MARKED BY STEEL POSTS AS DESCRIBED IN ARTICLE 1081.13.
8.

THE CONTRACTOR SHALL PREPARE PLANTING LAYOUT PRIOR TO INSTALLATION, INCLUDING TRESS AND NATIVE SEEDING BEDS, PER SPECIAL PROVISIONS. THE CONTRACTOR SHALL CONTACT THE ENGINEER TO COORDINATE WITH VILLAGE PARK DISTRICT AND IDOT MAINTENANCE ROADSIDE DEVELOPMENT FOR LAYOUT APPROVAL. ALLOW A MINIMUM OF (7) WORKING DAYS PRIOR TO INSTALLATION FOR APPROVAL. SEE SPECIAL PROVISIONS FOR FURTHER DETAILS.



USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/7/2026	DATE - 4/7/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, HIGHWAY STANDARDS, & GENERAL NOTES
WOLFE WILDLIFE TRAIL

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	2
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: General Notes and Commitments (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00_Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\02_Index of Sheet_hwy Stds & General Notes\W25135-shg-gennote.dgn

MWRD GENERAL NOTES

A. REFERENCED SPECIFICATIONS

- 1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE FOLLOWING, EXCEPT AS MODIFIED HEREIN OR ON THE PLANS:
* STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST EDITION), BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT SS) FOR ALL IMPROVEMENTS EXCEPT SANITARY SEWER AND WATER MAIN CONSTRUCTION.
* STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, LATEST EDITION (SSWS) FOR SANITARY SEWER AND WATER MAIN CONSTRUCTION;
* VILLAGE OF OAK LAWN MUNICIPAL CODE;
* THE METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO (MWRD) WATERSHED MANAGEMENT ORDINANCE AND TECHNICAL GUIDANCE MANUAL;
* IN CASE OF CONFLICT BETWEEN THE APPLICABLE ORDINANCES NOTED, THE MORE STRINGENT SHALL TAKE PRECEDENCE AND SHALL CONTROL ALL CONSTRUCTION.

B. NOTIFICATIONS

- 1. THE MWRD LOCAL SEWER SYSTEMS SECTION FIELD OFFICE MUST BE NOTIFIED AT LEAST TWO (2) WORKING DAYS PRIOR TO THE COMMENCEMENT OF ANY WORK (CALL 708-588-4055 OR SEND EMAIL NOTIFICATION WITH PROJECT NAME, LOCATION AND PERMIT NUMBER TO WMOJOBSTART@MWRD.ORG).
- 2. THE OAK LAWN PARK DISTRICT AND PUBLIC MUST BE NOTIFIED AT LEAST 24 HOURS PRIOR TO THE START OF CONSTRUCTION AND PRIOR TO EACH PHASE OF WORK. CONTRACTOR SHALL DETERMINE ITEMS REQUIRING INSPECTION PRIOR TO START OF CONSTRUCTION OR EACH WORK PHASE.
- 3. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION FOR THE EXACT LOCATIONS OF UTILITIES AND FOR THEIR PROTECTION DURING CONSTRUCTION. IF EXISTING UTILITIES ARE ENCOUNTERED THAT CONFLICT IN LOCATION WITH NEW CONSTRUCTION, IMMEDIATELY NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED. CALL J.U.L.I.E. AT 1-800-892-0123.

C. GENERAL NOTES

- 1. ALL ELEVATIONS SHOWN ON PLANS REFERENCE THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
- 2. MWRD, THE MUNICIPALITY AND THE OWNER OR OWNER'S REPRESENTATIVE SHALL HAVE THE AUTHORITY TO INSPECT, APPROVE, AND REJECT THE CONSTRUCTION IMPROVEMENTS.
- 3. THE CONTRACTOR(S) SHALL INDEMNIFY THE OWNER, ENGINEER, MUNICIPALITY, MWRD, AND THEIR AGENTS, ETC., FROM ALL LIABILITY INVOLVED WITH THE CONSTRUCTION, INSTALLATION, OR TESTING OF THIS WORK ON THE PROJECT.
- 4. THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH THE ENGINEERING PLANS AS APPROVED BY MWRD AND THE MUNICIPALITY UNLESS CHANGES ARE APPROVED BY MWRD, THE MUNICIPALITY, OR AUTHORIZED AGENT. THE CONSTRUCTION DETAILS, AS PRESENTED ON THE PLANS, MUST BE FOLLOWED. PROPER CONSTRUCTION TECHNIQUES MUST BE FOLLOWED ON THE IMPROVEMENTS INDICATED ON THE PLANS.
- 5. THE LOCATION OF VARIOUS UNDERGROUND UTILITIES WHICH ARE SHOWN ON THE PLANS ARE FOR INFORMATION ONLY AND REPRESENT THE BEST KNOWLEDGE OF THE ENGINEER. VERIFY LOCATIONS AND ELEVATIONS PRIOR TO BEGINNING THE CONSTRUCTION OPERATIONS.
- 6. ANY EXISTING PAVEMENT, SIDEWALK, DRIVEWAY, ETC., DAMAGED DURING CONSTRUCTION OPERATIONS AND NOT CALLED FOR TO BE REMOVED SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.
- 7. MATERIAL AND COMPACTION TESTING SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THE MUNICIPALITY, MWRD, AND OWNER.
- 8. THE UNDERGROUND CONTRACTOR SHALL MAKE ALL NECESSARY ARRANGEMENTS TO NOTIFY ALL INSPECTION AGENCIES.
- 9. ALL NEW AND EXISTING UTILITY STRUCTURES ON SITE AND IN AREAS DISTURBED DURING CONSTRUCTION SHALL BE ADJUSTED TO FINISH GRADE PRIOR TO FINAL INSPECTION.
- 10. RECORD DRAWINGS SHALL BE KEPT BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER AS SOON AS UNDERGROUND IMPROVEMENTS ARE COMPLETED. FINAL PAYMENTS TO THE CONTRACTOR SHALL BE HELD UNTIL THEY ARE RECEIVED. ANY CHANGES IN LENGTH, LOCATION OR ALIGNMENT SHALL BE SHOWN IN RED. ALL WYES OR BENDS SHALL BE LOCATED FROM THE DOWNSTREAM MANHOLE. ALL VALVES, B-BOXES, TEES OR BENDS SHALL BE TIED TO A FIRE HYDRANT.

D. SANITARY SEWER (INTENTIONALLY OMITTED)

E. EROSION AND SEDIMENT CONTROL

- 1. THE CONTRACTOR SHALL INSTALL THE EROSION AND SEDIMENT CONTROL DEVICES AS SHOWN ON THE APPROVED EROSION AND SEDIMENT CONTROL PLAN.
- 2. EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE FUNCTIONAL PRIOR TO HYDROLOGIC DISTURBANCE OF THE SITE.
- 3. ALL DESIGN CRITERIA, SPECIFICATIONS, AND INSTALLATION OF EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL.
- 4. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
- 5. INSPECTIONS AND DOCUMENTATION SHALL BE PERFORMED, AT A MINIMUM:
a) UPON COMPLETION OF INITIAL EROSION AND SEDIMENT CONTROL MEASURES, PRIOR TO ANY SOIL DISTURBANCE.
b) ONCE EVERY SEVEN (7) CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM EVENT WITH GREATER THAN 0.5 INCH OF RAINFALL OR LIQUID EQUIVALENT PRECIPITATION.
- 6. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. IF STRIPPING, CLEARING, GRADING, OR LANDSCAPING ARE TO BE DONE IN PHASES, THE CO-PERMITTEE SHALL PLAN FOR APPROPRIATE SOIL EROSION AND SEDIMENT CONTROL MEASURES.
- 7. A STABILIZED MAT OF CRUSHED STONE MEETING THE STANDARDS OF THE ILLINOIS URBAN MANUAL SHALL BE INSTALLED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION SITE. SEDIMENT OR SOIL REACHING AN IMPROVED PUBLIC RIGHT-OF-WAY, STREET, ALLEY OR PARKING AREA SHALL BE REMOVED BY SCRAPING OR STREET CLEANING AS ACCUMULATIONS WARRANT AND TRANSPORTED TO A CONTROLLED SEDIMENT DISPOSAL AREA.
- 8. CONCRETE WASHOUT FACILITIES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL AND SHALL BE INSTALLED PRIOR TO ANY ON SITE CONSTRUCTION ACTIVITIES INVOLVING CONCRETE.
- 9. MORTAR WASHOUT FACILITIES SHALL BE CONSTRUCTED IN ADDITION TO CONCRETE WASHOUT FACILITIES FOR ANY BRICK AND MORTAR BUILDING ENVELOPE CONSTRUCTION ACTIVITIES.
- 10. TEMPORARY DIVERSIONS SHALL BE CONSTRUCTED AS NECESSARY TO DIRECT ALL RUNOFF FROM HYDROLOGICALLY DISTURBED AREAS TO AN APPROPRIATE SEDIMENT TRAP OR BASIN. VOLUME CONTROL FACILITIES SHALL NOT BE USED AS TEMPORARY SEDIMENT BASINS.
- 11. DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN SEVEN (7) DAYS.
- 12. ALL FLOOD PROTECTION AREAS AND VOLUME CONTROL FACILITIES SHALL, AT A MINIMUM, BE PROTECTED WITH A DOUBLE-ROW OF SILT FENCE (OR EQUIVALENT).
- 13. VOLUME CONTROL FACILITIES SHALL NOT BE CONSTRUCTED UNTIL ALL OF THE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED.
- 14. SOIL STOCKPILES SHALL, AT A MINIMUM, BE PROTECTED WITH PERIMETER SEDIMENT CONTROLS. SOIL STOCKPILES SHALL NOT BE PLACED IN FLOOD PROTECTION AREAS OR THEIR BUFFERS.
- 15. EARTHEN EMBANKMENT SIDE SLOPES SHALL BE STABILIZED WITH APPROPRIATE EROSION CONTROL BLANKET.
- 16. STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY APPROPRIATE SEDIMENT CONTROL MEASURES.
- 17. THE CONTRACTOR SHALL EITHER REMOVE OR REPLACE ANY EXISTING DRAIN TILES AND INCORPORATE THEM INTO THE DRAINAGE PLAN FOR THE DEVELOPMENT. DRAIN TILES CANNOT BE TRIBUTARY TO A SANITARY OR COMBINED SEWER. DRAIN TILES ALLOWED IN COMBINED SEWER AREA FOR GREEN INFRASTRUCTURE PRACTICES.
- 18. IF DEWATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION. DEWATERING SYSTEMS SHOULD BE INSPECTED DAILY DURING OPERATIONAL PERIODS. THE SITE INSPECTOR MUST BE PRESENT AT THE COMMENCEMENT OF DEWATERING ACTIVITIES.
- 19. THE CONTRCTOR SHALL BE RESPONSIBLE FOR TRENCH DEWATERING AND EXCAVATION FOR THE INSTALLATION OF SANITARY SEWERS, STORM SEWERS, WATERMAINS AS WELL AS THEIR SERVICES AND OTHER APPURTENANCES. ANY TRENCH DEWATERING, WHICH CONTAINS SEDIMENT SHALL PASS THROUGH A SEDIMENT SETTLING POND OR EQUALLY EFFECTIVE SEDIMENT CONTROL DEVICE. ALTERNATIVES MAY INCLUDE DEWATERING INTO A SUMP PIT, FILTER BAG OR EXISTING VEGETATED UPSLOPE AREA. SEDIMENT LADEN WATERS SHALL NOT BE DISCHARGE TO WATERWAYS, FLOOD PROTECTION AREAS OR THE COMBINED SEWER SYSTEM.
- 20. ALL PERMANENT EROSION CONTROL PRACTICES SHALL BE INITIATED WITHIN SEVEN (7) DAYS FOLLOWING THE COMPLETION OF SOIL DISTURBING ACTIVITIES.
- 21. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED AND REPAIRED AS NEEDED ON A YEAR-ROUND BASIS DURING CONSTRUCTION AND ANY PERIODS OF CONSTRUCTION SHUTDOWN UNTIL PERMANENT STABILIZATION IS ACHIEVED.
- 22. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN THIRTY (30) DAYS AFTER PERMANENT SITE STABILIZATION.
- 23. THE EROSION AND SEDIMENT CONTROL MEASURES SHOWN ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER, SITE INSPECTOR, OR MWRD.

PUBLIC SERVICE CONTACT LIST

OAK LAWN PARK DISTRICT
5501 W. 110TH ST., OAK LAWN, IL 60453
(708) 857-2201
CONTACT: RYAN GORY, SUPERINTENDENT OF PARKS & PLANNING

VILLAGE OF OAK LAWN
9446 S. RAYMOND AVE., OAK LAWN, IL 60453
(708) 499-7743
CONTACT: TOM PHELAN, VILLAGE MANAGER

COMMUNITY HIGH SCHOOL DISTRICT 218
10701 S. KILPATRICK AVE., OAK LAWN, IL 60453
(708) 424-2000 X2500
CONTACT: JOSH BARRON, SUPERINTENDENT

VILLAGE OF OAK LAWN FIRE DEPARTMENT
6451 W. 93RD PLACE, OAK LAWN, IL 60453
(708) 499-7700
CONTACT: DAVE WHEELER, FIRE CHIEF

VILLAGE OF OAK LAWN POLICE DEPARTMENT
9446 S. RAYMOND AVE., OAK LAWN, IL 60453
(708) 499-7723
CONTACT: DANIEL VITTORIO, POLICE CHIEF

COMMITMENTS

- 1. VILLAGE OF OAK LAWN ENGINEERING PERMIT SHALL BE ISSUED BEFORE CONSTRUCTION.
- 2. REPLACEMENT TREES SHALL BE PLANTED FOLLOWING CONSTRUCTION AS DEPICTED IN THE PLANS AND SPECIFICATIONS.
- 3. TREES THREE INCHES (3") OR GREATER IN DIAMETER AT BREAST HEIGHT (DBH) SHALL NOT BE CLEARED FROM APRIL 1ST THROUGH SEPTEMBER 30TH OF ANY GIVEN YEAR WHEN FEDERALLY THREATENED OR ENDANGERED BATS ARE LIKELY TO BE PRESENT.
- 4. TEMPORARY AND PERMANENT LIGHTING, INCLUDING REPLACEMENT OF EXISTING PERMANENT LIGHTS, SHALL BE INSTALLED IN ACCORDANCE WITH THE IDOT BDE MANUAL - CHAPTER 56 AND THE USFWS PBO FOR IBAT, NLEB AND TRICOLORED BAT. THIS INCLUDES THE FOLLOWING:

-DIRECT TEMPORARY LIGHTING AWAY FROM SUITABLE HABITAT DURING THE ACTIVE SEASON

-UTILIZING THE BUG SYSTEM, THEPROJECT SHOULD BE AS CLOSE TO 0 FOR ALL THREE RATINGS WITH PRIORITY OF "UPLIGHT" OF 0 AND "BACKLIGHT" AS LOW AS PRACTIABLE.

Contact the Metropolitan
Water Reclamation District
of Greater Chicago **2 days**
before starting work.

P (708) 588-4055
E WMOJobStart@mwrdd.org

TO THE BEST OF OUR KNOWLEDGE AND BELIEF, THE DRAINAGE OF THE SURFACE WATERS WILL NOT BE CHANGED BY THE CONSTRUCTION OF THESE LOT IMPROVEMENTS OR ANY PART THEREOF, OR THAT IF SUCH WATER DRAINAGE WILL BE CHANGED, REASONABLE PROVISIONS HAVE BEEN MADE FOR THE COLLECTION AND DIVERSION OF SUCH WATERS INTO PUBLIC AREAS OR DRAINS WHICH THE OWNER HAS A RIGHT TO USE, AND THAT SUCH SURFACE WATERS WILL BE PLANNED FOR IN ACCORDANCE WITH GENERALLY ACCEPTED ENGINEERING PRACTICES. SO THAT THE DEVELOPMENT SHALL NOT ADVERSELY INCREASE FLOOD ELEVATIONS OR DECREASE FLOOD CONVEYANCE CAPACITY UPSTREAM OR DOWNSTREAM OF THE PROJECT AREA.

ALL ONSITE SURFACE WATER FROM THE PROJECT AREA DIRECTLY FLOWS INTO STONY CREEK. NO STORM SEWER OR OTHER PIPING IS PRESENT ONSITE. THE PATH OF FLOW WILL PASS THROUGH ONSITE EROSION CONTROL MEASURES WHERE INSTALLED PRIOR TO PASSING INTO THE ONSITE CREEK AND ASSOCIATED WETLANDS.



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PLOT DATE = 4/7/2026	DATE - 4/7/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES AND COMMITMENTS
WOLFE WILDLIFE TRAIL

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	3
CONTRACT NO. 61M51				
		ILLINOIS	FED. AID PROJECT	

MODEL: SQQ [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01\01_Roadway\03_Sheet\03_Summary of Quantities\W25135-sh-sqq.dgn

					CONSTRUCTION CODE
					90% STATE 10% LOCAL
SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ITEP BIKE/PED TRAILS
					0028
					URBAN
*	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	737	737
*	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1,152	1,152
	20101000	TEMPORARY FENCE	FOOT	2,890	2,890
*	20101200	TREE ROOT PRUNING	EACH	78	78
*	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	18	18
*	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	60	60
	20200100	EARTH EXCAVATION	CU YD	3,425	3,425
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2,458	2,458
	20900110	POROUS GRANULAR BACKFILL	CU YD	18	18
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	4,514	4,514
	21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	5,545	5,545
*	25000110	SEEDING, CLASS 1A	ACRE	1	1
*	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	87	87
*	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	87	87
*	25100645	WILDLIFE FRIENDLY EROSION CONTROL BLANKET	SQ YD	19,943	19,943
*	25200200	SUPPLEMENTAL WATERING	UNIT	5	5
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	450	450
	28000305	TEMPORARY DITCH CHECKS	FOOT	39	39



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WOLFE WILDLIFE TRAIL

SCALE:	SHEET 1	OF 5	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	4
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: SQ0-1 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01\01_Roadway\03_Sheet\03_Summary of Quantities\W25135-sh-esq.dgn

					CONSTRUCTION CODE
					90% STATE 10% LOCAL
SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ITEP BIKE/PED TRAILS
					0028
					URBAN
	28000500	INLET AND PIPE PROTECTION	EACH	2	2
	28000510	INLET FILTERS	EACH	6	6
	28100105	STONE RIPRAP, CLASS A3	SQ YD	8	8
	28200200	FILTER FABRIC	SQ YD	8	8
	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	1,793	1,793
	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	7,427	7,427
	31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	115	115
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	14,803	14,803
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,481	1481
	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	1,117	1,117
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1,139	1,139
	42400800	DETECTABLE WARNINGS	SQ FT	61	61
	44000100	PAVEMENT REMOVAL	SQ YD	5,650	5,650
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	197	197
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	231	231
	44000600	SIDEWALK REMOVAL	SQ FT	732	732
	50105220	PIPE CULVERT REMOVAL	FOOT	34	34
	50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	11	11
*	50901720	BICYCLE RAILING	FOOT	109	109



USER NAME	= kcarrasquilla
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WOLFE WILDLIFE TRAIL

SCALE:	SHEET 2	OF 5	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	5
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: SQ02 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\03_Summary of Quantities\W25135-sh-eq.dgn

					CONSTRUCTION CODE
					90% STATE 10% LOCAL
SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ITEP BIKE/PED TRAILS
					0028
					URBAN
	52200800	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	465	465
	542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	33	33
	54261712	STEEL FLARED END SECTIONS 12"	FOOT	2	2
	60146304	PIPE UNDERDRAINS FOR STRUCTURES, 4"	FOOT	119	119
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	231	231
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1,515	1,515
*	66900210	HAZARDOUS WASTE DISPOSAL	CU YD	335	335
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5
*	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1
*	66901003	REGULATED SUBSTANCES FINAL CONSRUCTION REPORT	L SUM	1	1
*	66901006	REGULATED SUBSTANCES MONITORING	DAYS	30	30
	67100100	MOBILIZATION	L SUM	1	1
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
*	72000100	SIGN PANEL - TYPE 1	SQ FT	20	20
*	72900100	METAL POST - TYPE A	FOOT	30	30
*	78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	28	28
*	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	5580	5580



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WOLFE WILDLIFE TRAIL

SCALE:	SHEET 3	OF 5	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	6
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: SQ0-3 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\03_Summary of Quantities\W25135-sh-eq.dgn

					CONSTRUCTION CODE
					90% STATE 10% LOCAL
SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ITEP BIKE/PED TRAILS
					0028
					URBAN
*	78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	52	52
*	78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	67	67
*	78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	12	12
*	81028320	UNDERGROUND CONDUIT, PVC, 1" DIA.	FOOT	6,578	6,578
*	81702100	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE), 1/C NO. 12	FOOT	31,606	31,606
*	83600200	LIGHT POLE FOUNDATION, 24" DIA.	FOOT	355	355
*	84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	4	4
*	84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	55	55
*	84200804	REMOVAL OF POLE FOUNDATION	EACH	58	58
*	89502300	REMOVE ELECTRICAL CABLE FROM CONDUIT	FOOT	21,990	21,990
*	A2002320	TREE, BETULA NIGRA (RIVER BIRCH), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	3	3
*	A2002920	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	4	4
*	A2005020	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	10	10
*	A2006414	TREE, QUERCUS ALBA (WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	11	11
*	A2007116	TREE, QUERCUS RUBRA (RED OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	11	11
*	B2001116	TREE, CERCIS CANADENSIS (EASTERN REDBUD), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	10	10
*	B2001262	TREE, CORNUS ALTERNIFOLIA (PAGODA DOG WOOD), 4' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	10	10
*	B2003867	TREE, MALUS IOENSIS (PRAIRIE CRABAPPLE), CONTAINER GROWN, 15-GALLON	EACH	14	14
*	K1004572	PRAIRIE SEEDING (SPECIAL)	ACRE	3	3



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WOLFE WILDLIFE TRAIL

SCALE:	SHEET 4	OF 5	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	7
CONTRACT NO. 61M51				
		ILLINOIS	FED. AID PROJECT	

MODEL: SQ04 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\03_Summary of Quantities\W25135-sh-esq.dgn

					CONSTRUCTION CODE
					90% STATE 10% LOCAL
SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ITEP BIKE/PED TRAILS
					0028
					URBAN
*	K1005428	SEEDING, SEDGE MEADOW MIX	ACRE	0.5	0.5
	X0320067	BENCH REMOVAL	EACH	5	5
	X0326806	WASHOUT BASIN	L SUM	1	1
	X0326891	TEMPORARY ACCESS ROAD (SPECIAL)	SQ YD	396	396
*	X0327120	WEED CONTROL, NATIVE LANDSCAPE ENHANCEMENT	ACRE	1.25	1.25
	X0327487	TRIAXIAL GEOGRID REINFORCEMENT, TYPE I	SQ YD	2432	2432
*	X1400202	LUMINAIRE (SPECIAL)	EACH	71	71
*	X1400210	LIGHT POLE, SPECIAL, 12'	EACH	71	71
*	X2003002	LANDSCAPE EDGING	FOOT	51	51
*	X2010514	SELECTIVE CLEARING	ACRE	1.25	1.25
	X2600012	REMOVE AND RELOCATE SIGN PANEL AND POLE ASSEMBLY	EACH	1	1
	X2800400	PERIMETER EROSION BARRIER (SPECIAL)	FOOT	9,010	9,010
	X4060282	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 4"	SQ YD	197	197
	X5427602	REMOVE EXISTING FLARED END SECTION	EACH	2	2
	X6640636	WOODEN FENCE REMOVAL	FOOT	25	25
*	X8000003	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	4	4
*	XX006834	ELECTRICAL CONNECTION TO EXISTING LIGHTING SYSTEM	EACH	6	6
	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	457	457
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1



USER NAME	= kcarraquilla
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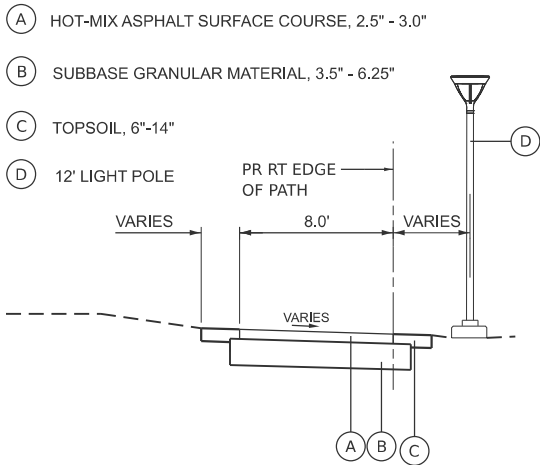
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WOLFE WILDLIFE TRAIL

SCALE:	SHEET 5	OF 5	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	8
CONTRACT NO. 61M51				
		ILLINOIS	FED. AID PROJECT	

EXISTING LEGEND



PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 3"
- (2) AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- (4) TOPSOIL EXCAVATION AND PLACEMENT, 10"
- (5) TEMPORARY EROSION CONTROL SEEDING & SEEDING WITH WILDLIFE FRIENDLY EROSION CONTROL BLANKET
- (6) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (NON-WOVEN)
- (7) TRIAXIAL GEOGRID
- (8) 12' LIGHT POLE
- (9) RETAINING WALL

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

ITEM	AIR VOIDS @ Ndes	QMP DESIGNATION
HOT-MIX ASPHALT SURFACE COURSE (SHARED USE PATH)		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 3" (IN 2 LIFTS)	4% @ 50 Gyr.	LR1030-2
HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 4"		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 4" (IN 2 LIFTS)	4% @ 50 Gyr.	LR1030-2

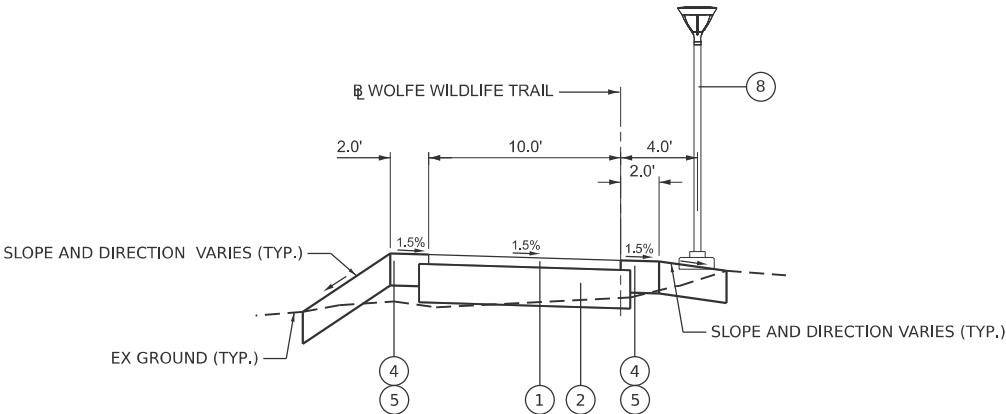
QMP DESIGNATIONS: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA) PER LR 1030-2

- NOTES:
- THE UNIT WEIGHT USED TO CALCULATE ALL HMA MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
 - THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22", FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22", UNLESS MODIFIED BY RECLAIMED MATERIAL SPECIFICATIONS.

LEGEND

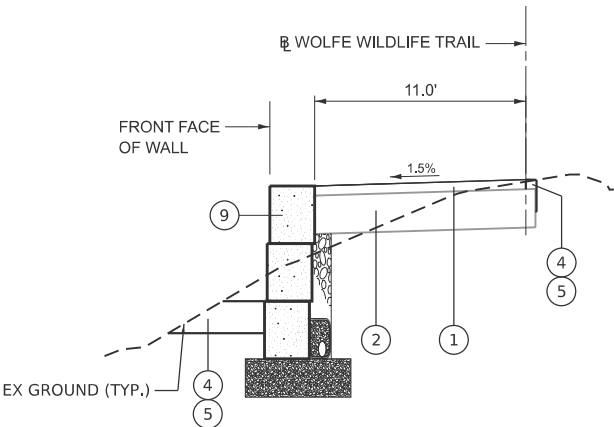


REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL



PROPOSED TRAIL TYPICAL SECTION

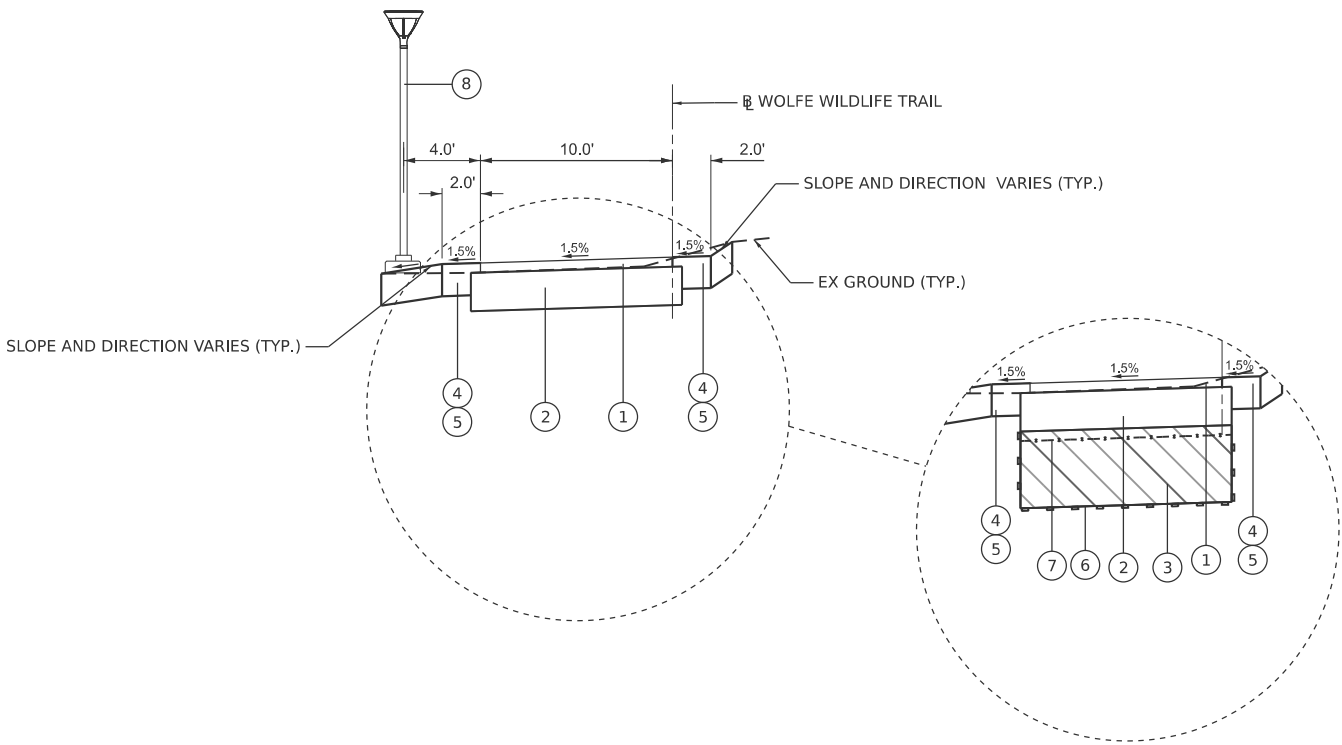
STA 132+80.00 TO STA 138+10.00
STA 143+02.00 TO STA 146+98.20



PROPOSED TRAIL TYPICAL SECTION

STA 131+10.75 TO STA 132+12.41

EXISTING TRAIL TYPICAL SECTION



PROPOSED TRAIL TYPICAL SECTION

STA 100+15.00 TO STA 131+10.75
STA 132+12.41 TO STA 132+80.00
STA 138+10.00 TO STA 143+02.00

* 24" ESTIMATED UNDERCUT
STA 100+15.00 TO STA 101+98.56
STA 122+98.12 TO STA 131+11.95

* 12" ESTIMATED UNDERCUT
STA 108+02.94 TO STA 113+05.07

* ESTIMATED UNDERCUT - THE ACTUAL DEPTH FOR REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL, WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION. (SEE "REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL AND SUBGRADE STABILITY" NOTES.)

MODEL: Typical Sections (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\04_Typical Sections\W25135-sh1-typical.dgn



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	9
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

PROPOSED LEGEND

- 1 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 3"
- 2 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 3 AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- 4 TOPSOIL EXCAVATION AND PLACEMENT, 10"
- 5 TEMPORARY EROSION CONTROL SEEDING & SEEDING WITH WILDLIFE FRIENDLY EROSION CONTROL BLANKET
- 6 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (NON-WOVEN)
- 7 TRIAXIAL GEOGRID
- 8 12' LIGHT POLE
- 9 RETAINING WALL

LEGEND



REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL

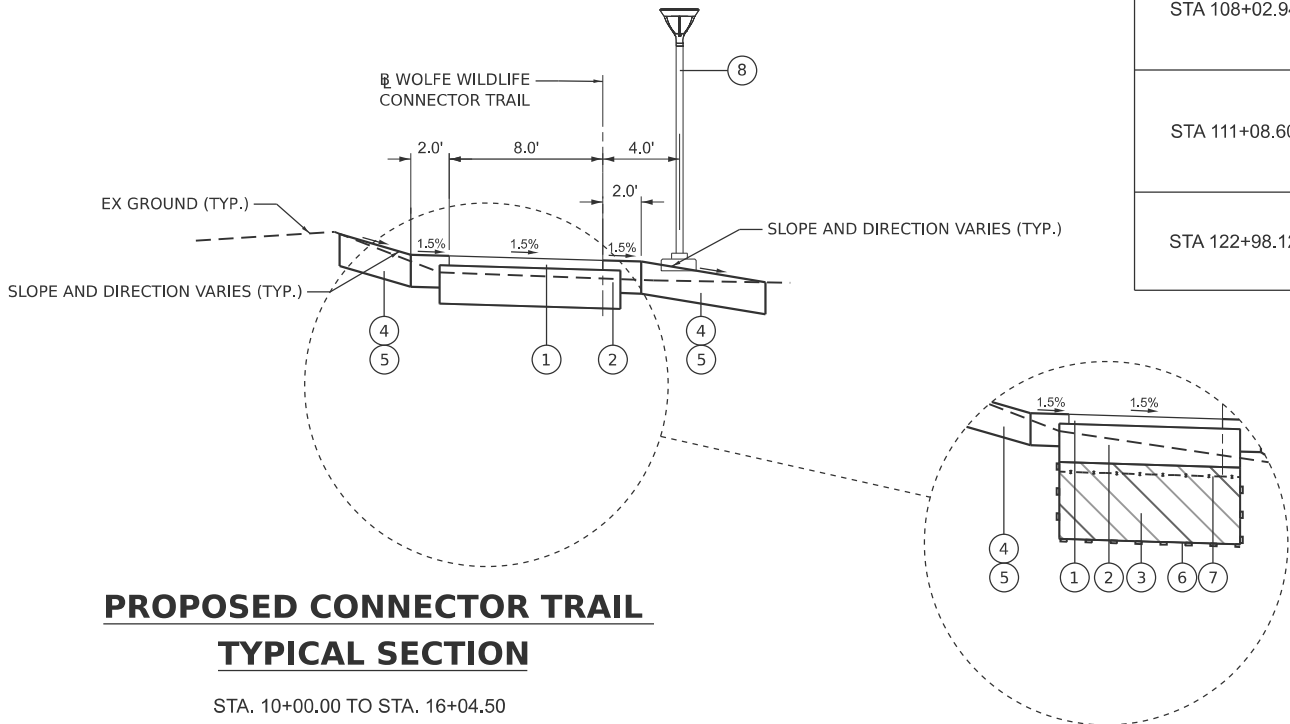
REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL AND SUBGRADE STABILITY

NOTES:

- 1. ALLOWANCES OF AGGREGATE SUBGRADE IMPROVEMENT (CU YD), GEOTECHNICAL FABRIC FOR GROUND STABILIZATION, AND TRIAXIAL GEOGRID HAVE BEEN PROVIDED FOR USE AT LOCATIONS WHERE SOILS TEND TO BE UNSTABLE AND/OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH THE ABOVE ITEMS WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC OR DYNAMIC CONE PENETROMETER, AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 OF THE SSRBC AND IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE SOILS ARE NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED, AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
- 2. LOCATIONS IDENTIFIED TO BE UNSTABLE AND/OR UNSUITABLE DURING THE DESIGN SUBSURFACE INVESTIGATION ARE SHOWN IN THE TYPICAL SECTIONS WITH ESTIMATED TREATMENT TYPES AND DEPTHS.
- 3. ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES EQUIPMENT IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
- 4. SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK IN ACCORDANCE WITH ARTICLE 301.04 OF THE SSRBC AND IDOT SUBGRADE STABILITY MANUAL.

TABLE 1

LOCATIONS IDENTIFIED TO BE UNSTABLE AND/OR UNSUITABLE DURING THE DESIGN SUBSURFACE INVESTIGATION			
STATION TO STATION	TREATMENT WIDTH	TREATMENT TYPE AND DEPTH (INCHES) BELOW TYPICAL 12" AGGREGATE SUBGRADE IMPROVEMENT	REFERENCE BORINGS & GEOTECHNICAL CONSIDERATIONS
STA 14+91.33 - STA 16+04.50 STA 10+00.00 - STA 11+04.62 STA 100+00.00 - 101+98.56	ENTIRE PATH WIDTH	18"-24" AGGREGATE SUBGRADE IMPROVEMENT TRIAXIAL GEOGRID GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (NON-WOVEN)	B-01 & B-04 SURFICIAL SOILS MAY PASS APROOFROLL BUT UNDERLYING SOIL DATA SHOWS LOW SOILSTRENGTHS. PREPARE TOSTABILIZE IF NEEDED.
STA 108+02.94 - STA 111+08.60	ENTIRE PATH WIDTH	12" AGGREGATE SUBGRADE IMPROVEMENT TRIAXIAL GEOGRID GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (NON-WOVEN)	B-07 SHALLOW GROUNDWATER ENCOUNTERED. STABILIZE SOILS WITHOUT EXCAVATING INTO GROUNDWATER.
STA 111+08.60 - STA 113+05.07	ENTIRE PATH WIDTH	12" AGGREGATE SUBGRADE IMPROVEMENT TRIAXIAL GEOGRID GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (NON-WOVEN)	B-08 UNDOCUMENTED FILL. MOISTURE CONTENT EXCEEDING 25% AT 3.5 FEET BELOW GROUND SURFACE.
STA 122+98.12 - STA 132+11.95	ENTIRE PATH WIDTH	12"-24" AGGREGATE SUBGRADE IMPROVEMENT TRIAXIAL GEOGRID GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (NON-WOVEN)	B-13 THROUGH B-16 VARIABLE STABILITY ESTIMATED IN THIS AREA. PREPARE TO STABILIZE AS NEEDED.



PROPOSED CONNECTOR TRAIL
TYPICAL SECTION

STA. 10+00.00 TO STA. 16+04.50

* 24" ESTIMATED UNDERCUT
STA. 10+00.00 TO STA. 11+04.62
STA. 14+91.33 TO STA. 16+04.50

* ESTIMATED UNDERCUT - THE ACTUAL DEPTH FOR REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL, WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION. (SEE "REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL AND SUBGRADE STABILITY" NOTES.)

MODEL: Typical Sections 2 (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\04_Typical Sections\W25135-sh1-typical.dgn



USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS WOLFE WILDLIFE TRAIL			
SCALE:	SHEET 2	OF 2 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	10
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: North Connector Earthwork schedules [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\05_Schedule of Quantities\W25135-shr-Schedules.dgn

EARTHWORK SCHEDULE CONNECTOR TRAIL													
STATION	LENGTH	END AREAS				20200100				21101505			20201200
		EARTH EXCAVATION	EMBANKMENT	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT	EARTH EXCAVATION	EARTH EX SHRINKAGE ADJUSTED (15 %)	TOTAL EMBANKMENT REQUIRED	EXCAVATION BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION & PLACEMENT	TOPSOIL TO BE PLACED	TOPSOIL BALANCE WASTE (+) SHORTAGE (-)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
(XX+XX)	(FT)	(SF)	(SF)	(SF)	(SF)	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
10+00.00		22.2	67.7	86.5	34.9								
	50.00					22.6	19.2	152.6	-133.4	129.7	80.4	49.2	-84.2
10+50.00		2.2	97.1	53.6	51.9								
	50.00					4.2	3.6	135.5	-131.9	86.1	82.7	3.3	-128.6
11+00.00		2.4	49.2	39.4	37.4								
	50.00					5.8	5.0	49.5	-44.5	57.1	53.4	3.7	-40.9
11+50.00		3.9	4.3	22.3	20.3								
	50.00					9.7	8.3	4.7	3.5	35.5	26.6	8.9	12.4
12+00.00		6.6	0.8	16.0	8.4								
	50.00					12.5	10.7	0.8	9.9	26.9	13.7	13.1	23.0
12+50.00		7.0	0.0	13.0	6.4								
	50.00					11.2	9.5	1.2	8.3	26.0	13.9	12.1	20.4
13+00.00		5.1	1.3	15.1	8.6								
	50.00					7.0	6.0	6.4	-0.5	31.3	21.3	10.0	9.6
13+50.00		2.5	5.6	18.7	14.4								
	50.00					7.1	6.1	5.2	0.9	27.0	18.4	8.6	9.5
14+00.00		5.2	0.0	10.5	5.4								
	50.00					15.0	12.7	0.0	12.7	26.5	15.7	10.8	23.6
14+50.00		10.9	0.0	18.1	11.5								
	50.00					15.1	12.8	0.0	12.8	29.2	17.1	12.0	24.8
15+00.00		5.3	0.0	13.4	7.0								
	50.00					7.3	6.2	0.6	5.6	22.7	10.7	12.0	17.6
15+50.00		2.6	0.6	11.2	4.5								
	50.00					2.4	2.0	3.5	-1.5	30.5	14.4	16.2	14.7
16+00.00		0.0	3.2	21.8	11.0								
	23.25					0.0	0.0	1.4	-1.4	9.4	4.7	4.7	3.3
16+23.25		0.0	0.0	0.0	0.0								
TOTAL						120.0	102.0	361.4	-259.4	537.8	373.1	164.7	-94.7
ADJUSTED						120	105	365	-255	540	375	165	-90

EARTHWORK NOTES:

- 1 EARTH EXCAVATION, STOCKPILE (IF REQUIRED) AND SUBSEQUENT PLACEMENT (WHEN APPLICABLE) SHALL ONLY BE MEASURED AND PAID FOR ONCE, NOT EACH TRANSPORT. ALL STOCKPILES TO BE APPROVED OF BY ENGINEER.
- 2 EXISTING TOPSOIL EXCAVATION SHALL BE MEASURED IN PLACE AND PAID PER CUBIC YARD AS "TOPSOIL EXCAVATION AND PLACEMENT". EXISTING TOPSOIL IS ASSUMED TO BE SUITABLE FOR PROPOSED TOPSOIL. AN ESTIMATED EXISTING TOPSOIL DEPTH OF 10" WAS DETERMINED DURING THE SUBSURFACE INVESTIGATION AND USED FOR EXCAVATION VOLUME CALCULATIONS.
- 3 THE SHRINKAGE FACTOR SHALL BE 15%.
- 4 FOR REMOVAL AND REPLACEMENT OF UNSTABLE OR UNSUITABLE MATERIAL AND SUBGRADE STABILITY DETAILS AND NOTES SEE TYPICAL SECTIONS..



USER NAME	= kcarraquilla
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
PLOT DATE	= 4/2/2026

DESIGNED	-
REVISD	-
REVISD	-
REVISD	-
REVISD	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EARTHWORK SCHEDULE - NORTH CONNECTOR TRAIL
WOLFE WILDLIFE TRAIL

SCALE:	SHEET 1	OF 10	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	11
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

STATION	LENGTH	END AREAS				20200100				21101505				20201200	66900200
		EARTH EXCAVATION	EMBANKMENT	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT	EARTH EXCAVATION	EARTH EX SHRINKAGE ADJUSTED (15 %)	TOTAL EMBANKMENT REQUIRED	EXCAVATION BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION & PLACEMENT	TOPSOIL TO BE PLACED	TOPSOIL BALANCE WASTE (+) SHORTAGE (-)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	NON-SPECIAL WASTE DISPOSAL	
(XX+XX)	(FT)	(SF)	(SF)	(SF)	(SF)	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
100+00.00		12.9	0.4	14.5	14.8										
	50.00					19.9	16.9	2.6	14.3	13.4	13.7	-0.3	14.0	0.0	
100+50.00		8.6	2.5	0.0	0.0										
	50.00					10.9	9.3	111.6	-102.4	72.7	69.1	3.6	-98.7	0.0	
101+00.00		3.2	118.1	78.5	74.6										
	50.00					5.7	4.9	139.2	-134.3	115.3	111.3	4.0	-130.4	0.0	
101+50.00		3.0	32.3	46.0	45.6										
	50.00					6.8	5.8	44.4	-38.6	62.5	76.0	-13.5	-52.2	0.0	
102+00.00		4.3	15.6	21.5	36.5										
	50.00					5.9	5.0	17.0	-12.0	31.1	45.8	-14.7	-26.7	0.0	
102+50.00		2.0	2.8	12.1	13.0										
	50.00					6.8	5.8	2.6	3.2	16.9	16.4	0.5	3.7	0.0	
103+00.00		5.3	0.0	6.2	4.8										
	50.00					9.6	8.1	0.0	8.1	13.4	10.0	3.4	11.5	0.0	
103+50.00		5.0	0.0	8.3	6.0										
	50.00					9.7	8.3	0.0	8.3	15.0	10.7	4.3	12.6	0.0	
104+00.00		5.5	0.0	7.9	5.6										
	50.00					13.5	11.5	0.0	11.5	14.6	11.6	3.1	14.6	0.0	
104+50.00		9.1	0.0	7.9	6.9										
	50.00					19.0	16.2	0.0	16.2	10.4	18.2	-7.8	8.4	0.0	
105+00.00		11.4	0.0	3.3	12.7										
	50.00					21.4	18.2	0.0	18.2	10.4	18.2	-7.8	10.4	0.0	
105+50.00		11.7	0.0	8.0	7.0										
	50.00					22.2	18.9	0.0	18.9	17.0	15.0	2.0	20.9	0.0	
106+00.00		12.3	0.0	10.4	9.3										
	50.00					20.3	17.3	0.3	17.0	19.3	18.8	0.4	17.4	0.0	
106+50.00		9.7	0.3	10.4	11.1										
	50.00					20.1	17.1	0.3	16.8	20.6	23.9	-3.3	13.5	0.0	
107+00.00		12.0	0.0	11.8	14.7										
	50.00					18.7	15.9	0.8	15.1	23.5	27.1	-3.6	11.5	0.0	
107+50.00		8.2	0.8	13.5	14.5										
	50.00					17.5	14.9	0.8	14.1	23.6	25.3	-1.7	12.4	0.0	
108+00.00		10.7	0.0	11.9	12.8										
	50.00					16.2	13.8	1.8	12.0	23.2	23.5	-0.3	11.7	0.0	
108+50.00		6.8	2.0	13.1	12.6										
	50.00					16.1	13.7	2.0	11.7	18.0	17.0	1.0	12.7	0.0	
109+00.00		10.6	0.2	6.4	5.7										
	50.00					17.9	15.2	0.6	14.6	12.0	11.0	1.0	15.6	0.0	
109+50.00		8.7	0.4	6.6	6.1										
	50.00					16.8	14.3	0.4	13.8	10.2	9.5	0.7	14.5	0.0	
110+00.00		9.4	0.0	4.4	4.1										
	50.00					21.3	18.1	0.0	18.1	13.7	13.4	0.3	18.4	0.0	
110+50.00		13.7	0.0	10.5	10.4										
	50.00					21.4	18.2	5.7	12.5	24.3	23.9	0.5	12.9	0.0	
111+00.00		9.5	6.2	15.8	15.4										
	50.00					10.0	8.5	22.8	-14.2	37.2	36.3	0.9	-13.4	0.0	
111+50.00		1.3	18.4	24.4	23.9										
	50.00					1.3	1.1	63.2	-62.1	49.0	47.7	1.3	-60.8	0.0	
112+00.00		0.1	49.9	28.5	27.6										
	50.00					0.2	0.1	78.0	-77.9	48.7	47.0	1.7	-76.2	0.0	
112+50.00		0.0	34.4	24.1	23.2										
	50.00					1.4	1.2	42.8	-41.6	44.5	50.8	-6.3	-47.9	0.0	
113+00.00		1.5	11.9	24.0	31.7										

MODEL: WolfeTrail Earthwork Schedules-3 (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\05_Schedule of Quantities\W25135-sh1-Schedules.dgn

EARTHWORK SCHEDULE WOLFE WILDLIFE TRAIL														
STATION	LENGTH	END AREAS				20200100				21101505			20201200	66900200
		EARTH EXCAVATION	EMBANKMENT	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT	EARTH EXCAVATION	EARTH EX SHRINKAGE ADJUSTED (15 %)	TOTAL EMBANKMENT REQUIRED	EXCAVATION BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION & PLACEMENT	TOPSOIL TO BE PLACED	TOPSOIL BALANCE WASTE (+) SHORTAGE (-)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	NON-SPECIAL WASTE DISPOSAL
(XX+XX)	(FT)	(SF)	(SF)	(SF)	(SF)	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
	50.00					24.0	20.4	31.4	-11.0	42.6	45.9	-3.3	-14.4	0.0
113+50.00		24.4	22.1	22.1	18.0									
	50.00					57.4	48.8	22.7	26.1	61.7	34.2	27.5	53.6	0.0
114+00.00		37.6	2.4	44.5	18.9									
	50.00					47.8	40.6	5.3	35.3	101.5	77.5	24.0	59.3	0.0
114+50.00		14.0	3.3	65.1	64.8									
	50.00					21.2	18.0	6.8	11.2	85.6	84.3	1.3	12.5	0.0
115+00.00		8.8	4.1	27.3	26.3									
	50.00					10.7	9.1	12.2	-3.2	47.0	44.2	2.8	-0.4	0.0
115+50.00		2.7	9.1	23.4	21.5									
	50.00					16.7	14.2	10.0	4.2	44.1	41.5	2.6	6.9	0.0
116+00.00		15.4	1.7	24.2	23.3									
	50.00					28.7	24.4	1.5	22.8	44.5	43.2	1.3	24.2	0.0
116+50.00		15.5	0.0	23.9	23.4									
	50.00					23.8	20.2	1.8	18.5	46.8	45.6	1.1	19.6	0.0
117+00.00		10.2	1.9	26.6	25.9									
	50.00					27.7	23.6	2.0	21.5	50.3	49.1	1.2	22.7	0.0
117+50.00		19.7	0.2	27.7	27.1									
	50.00					68.1	57.9	0.5	57.4	53.6	52.4	1.3	58.7	0.0
118+00.00		53.8	0.2	30.2	29.4									
	50.00					108.9	92.6	0.2	92.4	51.7	50.0	1.7	94.1	0.0
118+50.00		63.9	0.0	25.6	24.6									
	50.00					101.3	86.1	0.0	86.1	43.3	41.1	2.2	88.3	0.0
119+00.00		45.5	0.0	21.2	19.8									
	50.00					45.3	38.5	5.6	33.0	36.4	34.7	1.7	34.7	0.0
119+50.00		3.4	6.0	18.2	17.7									
	50.00					3.1	2.7	18.5	-15.8	36.5	43.0	-6.6	-22.4	0.0
120+00.00		0.0	14.0	21.2	28.8									
	50.00					0.3	0.3	22.3	-22.0	34.2	40.6	-6.4	-28.4	0.0
120+50.00		0.3	10.1	15.7	15.1									
	50.00					1.8	1.6	12.1	-10.5	24.5	22.8	1.7	-8.8	0.0
121+00.00		1.7	3.0	10.7	9.5									
	50.00					13.1	11.2	2.8	8.4	21.4	19.8	1.6	10.0	0.0
121+50.00		12.5	0.0	12.5	11.9									
	50.00					26.5	22.5	0.0	22.5	24.7	25.2	-0.4	22.1	0.0
122+00.00		16.1	0.0	14.3	15.3									
	50.00					32.0	27.2	0.0	27.2	25.7	26.9	-1.2	26.0	0.0
122+50.00		18.5	0.0	13.5	13.8									
	50.00					30.7	26.1	0.0	26.1	27.6	27.7	-0.1	26.0	0.0
123+00.00		14.6	0.0	16.4	16.1									
	50.00					30.1	25.5	1.1	24.4	33.0	45.6	-12.6	11.9	0.0
123+50.00		17.8	1.2	19.3	33.1									
	50.00					22.6	19.2	4.2	15.0	32.7	39.3	-6.5	8.5	0.0
124+00.00		6.6	3.4	16.1	9.3									
	50.00					14.4	12.3	4.5	7.8	27.7	20.5	7.3	15.1	0.0
124+50.00		9.0	1.5	13.9	12.8									
	50.00					12.0	10.2	6.0	4.2	34.0	32.4	1.6	5.9	0.0
125+00.00		4.0	5.0	22.8	22.2									
	50.00					7.7	6.5	7.0	-0.4	38.0	37.9	0.1	-0.4	0.0
125+50.00		4.3	2.5	18.2	18.8									
	50.00					6.3	5.4	6.7	-1.4	33.4	41.6	-8.2	-9.6	0.0
126+00.00		2.5	4.7	17.9	26.1									
	50.00					3.9	3.3	13.9	-10.6	33.4	41.4	-7.9	-18.5	0.0



USER NAME	= kcarraquilla
PLOT DATE	= 4/2/2026

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EARTHWORK SCHEDULE
WOLFE WILDLIFE TRAIL

SCALE:	SHEET 3	OF 10	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	13
		CONTRACT NO. 61M51		
		ILLINOIS	FED. AID PROJECT	

MODEL: WolfeTrail Earthwork Schedules-4 (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\05_Schedule of Quantities\W25135-sh1-Schedules.dgn

EARTHWORK SCHEDULE WOLFE WILDLIFE TRAIL														
STATION	LENGTH	END AREAS				20200100				21101505			20201200	66900200
		EARTH EXCAVATION	EMBANKMENT	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT	EARTH EXCAVATION	EARTH EX SHRINKAGE ADJUSTED (15 %)	TOTAL EMBANKMENT REQUIRED	EXCAVATION BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION & PLACEMENT	TOPSOIL TO BE PLACED	TOPSOIL BALANCE WASTE (+) SHORTAGE (-)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	NON-SPECIAL WASTE DISPOSAL
(XX+XX)	(FT)	(SF)	(SF)	(SF)	(SF)	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
126+50.00	50.00	1.7	10.3	18.2	18.6	6.5	5.5	15.9	-10.3	32.2	35.7	-3.5	-13.9	0.0
127+00.00	50.00	5.4	6.9	16.5	20.0	7.8	6.6	31.9	-25.3	34.5	41.7	-7.2	-32.5	0.0
127+50.00	50.00	3.1	27.6	20.7	25.0	7.5	6.3	30.0	-23.7	30.7	36.1	-5.4	-29.1	0.0
128+00.00	50.00	5.0	4.9	12.5	14.0	15.2	12.9	4.5	8.4	26.6	30.9	-4.3	4.1	0.0
128+50.00	50.00	11.4	0.0	16.3	19.4	25.5	21.7	0.0	21.7	31.4	34.7	-3.2	18.4	0.0
129+00.00	50.00	16.2	0.0	17.6	18.0	29.5	25.1	0.1	25.0	31.9	33.2	-1.2	23.8	0.0
129+50.00	50.00	15.7	0.1	16.9	17.8	27.8	23.6	0.1	23.4	29.3	41.5	-12.2	11.2	0.0
130+00.00	50.00	14.3	0.1	14.8	27.1	31.9	27.1	0.2	26.9	35.3	46.6	-11.3	15.6	0.0
130+50.00	50.00	20.1	0.1	23.3	23.2	55.6	47.3	0.4	46.9	39.0	61.6	-22.6	24.3	0.0
131+00.00	50.00	39.9	0.2	18.8	43.3	47.0	39.9	3.0	37.0	18.3	43.0	-24.7	12.3	0.0
131+50.00	50.00	10.8	2.9	1.0	3.1	21.2	18.1	7.8	10.2	2.9	7.5	-4.5	5.7	0.0
132+00.00	50.00	12.1	5.5	2.2	5.0	14.4	12.2	7.0	5.2	9.2	12.0	-2.7	2.5	0.0
132+50.00	50.00	3.4	2.1	7.8	7.9	10.0	8.5	2.1	6.4	10.8	11.2	-0.4	6.0	0.0
133+00.00	50.00	7.5	0.2	3.9	4.1	15.6	13.2	0.2	13.0	8.5	8.1	0.5	13.4	0.0
133+50.00	50.00	9.3	0.0	5.3	4.6	14.5	12.3	0.9	11.4	9.9	8.9	1.0	12.4	0.0
134+00.00	50.00	6.3	1.0	5.4	5.0	12.3	10.4	0.9	9.5	9.7	12.6	-2.9	6.7	0.0
134+50.00	50.00	6.9	0.0	5.1	8.6	8.6	7.3	2.3	5.0	11.3	13.8	-2.5	2.5	0.0
135+00.00	50.00	2.4	2.5	7.1	6.3	8.7	7.4	2.4	5.0	14.9	12.3	2.6	0.0	7.6
135+50.00	50.00	7.0	0.1	9.0	7.0	18.4	15.6	0.1	15.5	14.1	11.5	2.5	0.0	18.1
136+00.00	50.00	12.8	0.0	6.2	5.4	19.0	16.2	0.3	15.9	12.3	10.7	1.6	0.0	17.5
136+50.00	50.00	7.8	0.4	7.1	6.1	11.4	9.7	1.2	8.5	18.8	18.4	0.4	0.0	8.9
137+00.00	50.00	4.5	0.9	13.2	13.7	13.9	11.8	0.9	11.0	16.9	16.6	0.3	0.0	11.2
137+50.00	50.00	10.5	0.0	5.1	4.2	17.6	15.0	0.4	14.5	10.4	8.7	1.7	0.0	16.3
138+00.00	50.00	8.5	0.4	6.1	5.2	16.3	13.9	0.5	13.4	13.0	12.3	0.7	0.0	14.1
138+50.00	50.00	9.1	0.1	7.9	8.1	18.1	15.4	1.1	14.3	18.0	17.5	0.5	0.0	14.8
139+00.00	50.00	10.4	1.1	11.6	10.8	18.4	15.6	1.4	14.2	19.2	21.2	-2.0	0.0	12.2
139+50.00		9.5	0.4	9.1	12.1									



USER NAME = kcarraquilla

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DATE -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EARTHWORK SCHEDULE
WOLFE WILDLIFE TRAIL

SCALE:

SHEET 4

OF 10

SHEETS

STA.

TO STA.

F.A.
RTE.

SECTION

COUNTY

TOTAL
SHEETS

SHEET
NO.

23-P4062-00-BT

COOK

179

14

CONTRACT NO. 61M51

ILLINOIS FED. AID PROJECT

MODEL: WolfeTrail Earthwork Schedules-5 (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\05_Schedule of Quantities\W25135-sh1-Schedules.dgn

EARTHWORK SCHEDULE WOLFE WILDLIFE TRAIL														
STATION	LENGTH	END AREAS				20200100				21101505			20201200	66900200
		EARTH EXCAVATION	EMBANKMENT	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT	EARTH EXCAVATION	EARTH EX SHRINKAGE ADJUSTED (15 %)	TOTAL EMBANKMENT REQUIRED	EXCAVATION BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION & PLACEMENT	TOPSOIL TO BE PLACED	TOPSOIL BALANCE WASTE (+) SHORTAGE (-)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	NON-SPECIAL WASTE DISPOSAL
(XX+XX)	(FT)	(SF)	(SF)	(SF)	(SF)	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
	50.00					12.4	10.5	7.3	3.2	18.8	25.4	-6.6	0.0	-3.4
140+00.00		3.9	7.4	11.2	15.3									
	50.00					11.0	9.3	7.0	2.3	19.7	25.1	-5.5	0.0	-3.1
140+50.00		8.0	0.1	10.1	11.8									
	50.00					26.3	22.4	0.1	22.3	18.3	20.4	-2.0	0.0	20.2
141+00.00		20.5	0.0	9.8	10.2									
	50.00					20.9	17.8	1.8	16.0	21.3	22.1	-0.8	15.2	0.0
141+50.00		2.2	1.9	13.3	13.7									
	50.00					2.9	2.5	8.2	-5.8	59.5	37.6	21.9	16.1	0.0
142+00.00		1.0	7.0	50.9	26.9									
	50.00					14.0	11.9	6.5	5.4	61.8	39.8	22.0	27.4	0.0
142+50.00		14.2	0.1	15.8	16.1									
	50.00					36.9	31.4	6.8	24.6	16.4	14.9	1.5	26.1	0.0
143+00.00		25.7	7.3	1.9	0.0									
	50.00					23.8	20.2	44.4	-24.1	32.2	11.4	20.8	-3.3	0.0
143+50.00		0.0	40.6	32.9	12.3									
	50.00					19.1	16.2	47.3	-31.1	73.1	24.4	48.7	17.6	0.0
144+00.00		20.6	10.4	46.1	14.0									
	50.00					26.1	22.2	15.0	7.2	114.5	19.5	95.1	102.2	0.0
144+50.00		7.6	5.7	77.6	7.0									
	50.00					33.0	28.1	11.5	16.5	126.7	18.4	108.3	124.8	0.0
145+00.00		28.1	6.7	59.2	12.9									
	50.00					32.3	27.5	15.1	12.3	80.9	18.8	62.1	74.4	0.0
145+50.00		6.8	9.6	28.2	7.4									
	50.00					11.3	9.6	9.3	0.3	35.6	12.3	23.3	23.6	0.0
146+00.00		5.3	0.4	10.3	5.8									
	50.00					10.4	8.8	2.8	6.0	21.4	17.3	4.1	10.0	0.0
146+50.00		5.9	2.7	12.9	12.9									
	43.48					4.7	4.0	2.2	1.8	10.4	10.4	0.0	1.8	0.0
146+93.48		0.0	0.0	0.0	0.0									
TOTAL						1914.9	1627.7	1037.1	590.6	3116.1	2825.3	290.8	746.9	134.5
ADJUSTED						1915	1630	1040	595	3120	2830	295	750	135

EARTHWORK NOTES:

- 1 EARTH EXCAVATION, STOCKPILE (IF REQUIRED) AND SUBSEQUENT PLACEMENT (WHEN APPLICABLE) SHALL ONLY BE MEASURED AND PAID FOR ONCE, NOT EACH TRANSPORT. ALL STOCKPILES TO BE APPROVED OF BY ENGINEER.
- 2 EXISTING TOPSOIL EXCAVATION SHALL BE MEASURED IN PLACE AND PAID PER CUBIC YARD AS "TOPSOIL EXCAVATION AND PLACEMENT". EXISTING TOPSOIL IS ASSUMED TO BE SUITABLE FOR PROPOSED TOPSOIL. AN ESTIMATED EXISTING TOPSOIL DEPTH OF 10" WAS DETERMINED DURING THE SUBSURFACE INVESTIGATION AND USED FOR EXCAVATION VOLUME CALCULATIONS.
- 3 THE SHRINKAGE FACTOR SHALL BE 15%.
- 4 FOR REMOVAL AND REPLACEMENT OF UNSTABLE OR UNSUITABLE MATERIAL AND SUBGRADE STABILITY DETAILS AND NOTES SEE TYPICAL SECTIONS..



USER NAME	= kcarra squilla
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CHECKED	-
DATE	-
PLOT DATE	= 4/2/2026

DESIGNED	-
REVIS	-
CHECKED	-
DATE	-
REVIS	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EARTHWORK SCHEDULE
WOLFE WILDLIFE TRAIL

SCALE:	SHEET 5	OF 10	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	15
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: Earthwork Summary (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\05_Schedule of Quantities\W25135-sh1-Schedules.dgn

EARTHWORK SCHEDULE WOLFE WILDLIFE STORAGE BASIN														
STATION	LENGTH	END AREAS					20200100				21101505			66900200
		EARTH EXCAVATION	EMBANKMENT	HAZARDOUS WASTE DISPOSAL	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT	EARTH EXCAVATION	EARTH EX SHRINKAGE ADJUSTED (15 %)	TOTAL EMBANKMENT REQUIRED	EXCAVATION BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION & PLACEMENT	TOPSOIL TO BE PLACED	TOPSOIL BALANCE WASTE (+) SHORTAGE (-)	NON-SPECIAL WASTE DISPOSAL
(XX+XX)	(FT)	(SF)	(SF)	(SF)	(SF)	(SF)	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
116+80		0.0	0.0	0.0	0.0	0.0								
	20.00						7.6	6.5	0.1	6.3	24.8	20.7	4.2	10.5
117+00		20.5	0.4	0.0	67.0	55.8								
	25.00						58.8	49.9	0.3	49.7	99.5	83.6	15.9	65.6
117+25		106.4	0.2	45.7	147.9	124.8								
	25.00						124.0	105.4	0.1	105.3	138.0	130.2	7.9	113.2
117+50		161.5	0.0	43.6	150.2	156.4								
	25.00						222.0	188.7	1.4	187.3	176.3	161.6	14.7	202.0
117+75		317.9	3.0	0.0	230.6	192.7								
	75.00						709.5	603.0	4.8	598.2	643.9	537.1	106.8	705.0
118+50		192.9	0.4	9.5	233.0	194.1								
	75.00						268.0	227.8	60.4	167.4	682.4	568.5	114.0	281.4
119+25		0.0	43.1	120.5	258.4	215.2								
	25.00						0.0	0.0	19.9	-19.9	119.6	99.6	20.0	0.0
119+50		0.0	0.0	0.0	0.0	0.0								
TOTAL							1389.8	1181.3	87.1	1094.3	1884.6	1601.2	283.4	1377.6
ADJUSTED							1390	1185	90	1095	1885	1605	285	1380

EARTHWORK NOTES:

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2 EXISTING TOPSOIL EXCAVATION SHALL BE MEASURED IN PLACE AND PAID PER CUBIC YARD AS "TOPSOIL EXCAVATION AND PLACEMENT". EXISTING TOPSOIL IS ASSUMED TO BE SUITABLE FOR PROPOSED TOPSOIL. AN ESTIMATED EXISTING TOPSOIL DEPTH OF 10" WAS DETERMINED DURING THE SUBSURFACE INVESTIGATION AND USED FOR EXCAVATION VOLUME CALCULATIONS.

3 THE SHRINKAGE FACTOR SHALL BE 15%.

4 FOR REMOVAL AND REPLACEMENT OF UNSTABLE OR UNSUITABLE MATERIAL AND SUBGRADE STABILITY DETAILS AND NOTES SEE TYPICAL

SCHEDULE OF NON SPECIAL	
66900200	
LOCATION	QUANTITY
NON-SPECIAL SCHEDULE- TRAIL	135.0
NON-SPECIAL SCHEDULE-STORAGE BASIN	1380.0
TOTAL:	1515.0
ADJUSTED TOTAL:	1515

SCHEDULE OF REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL					
20201200					
BEGIN STATION	END STATION	LENGTH (FT)	WIDTH (FT)	DEPTH (FT)	VOLUME (CY)
10+00.00	11+04.62	104.6	9.0	2.0	69.7
14+91.33	16+04.50	113.2	9.0	2.0	75.4
100+15.00	101+98.56	183.6	11.0	2.0	149.6
108+02.94	113+05.07	502.1	11.0	1.0	204.6
122+98.12	131+12.00	813.9	11.0	2.0	663.2
131+12.00	132+11.95	100.0	11.0	2.0	81.4
EARTH WORK SCHEDULE - TRAIL					750.0
EARTH WORK SCHEDULE -CONNECTOR PATH					-90.0
25% PAVEMENT AREA					553.7
TOTAL:					2457.6
ADJUSTED TOTAL:					2458.0

SCHEDULE OF EARTH EXCAVATION	
20200100	
LOCATION	QUANTITY
EARTH EXCAVATION SCHEDULE- TRAIL	1915.0
EARTH EXCAVATION SCHEDULE- CONNECTOR	120.0
EARTH EXCAVATION SCHEDULE- STORAGE BASIN	1390.0
TOTAL:	3425.0
ADJUSTED TOTAL:	3425

SCHEDULE OF TOPSOIL EXCAVATION AND PLACEMENT	
21101505	
LOCATION	QUANTITY
TOPSOIL EXCAVATION AND PLACEMENT SCHEDULE- TRAIL	3120.0
TOPSOIL EXCAVATION AND PLACEMENT SCHEDULE-STORAGE	1885.0
TOPSOIL EXCAVATION AND PLACEMENT SCHEDULE- CONNECTOR	540.0
TOTAL:	5545.0
ADJUSTED TOTAL:	5545



USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EARTHWORK SCHEDULE
WOLFE WILDLIFE

SCALE: SHEET 6 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	16
CONTRACT NO. 61M51				
ILLINOIS		FED. AID PROJECT		

MODEL: HOT-MIX ASPHALT SURFACE COURSE [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\05_Schedule of Quantities\W25135-sh1-Schedules.dgn

SCHEDULE OF HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50				
40604060				
THICKNESS: 3 IN				
START STATION	END STATION	LOCATION	AREA (SQ YD)	QUANTITY (TON)
9+95.00	10+25.98	LT/RT	253.60	4.7
10+25.98	15+93.06	LT/RT	4537.00	84.7
15+93.06	16+04.50	LT/RT	159.00	3.0
100+00.00	100+34.83	LT/RT	348.26	6.5
100+64.04	106+00.00	LT/RT	5359.63	100.0
106+00.00	112+15.00	LT/RT	6150.00	114.8
112+15.00	118+00.00	LT/RT	5850.00	109.2
118+00.00	124+00.00	LT/RT	6000.00	112.0
124+00.00	130+00.00	LT/RT	6000.00	112.0
130+00.00	136+00.00	LT/RT	6000.00	112.0
136+00.00	142+00.00	LT/RT	6000.00	112.0
142+00.00	146+97.56	LT/RT	4975.57	92.9
EAST TRAIL CONNECTOR		LT/RT	585.00	10.9
NORTH WEST CONNECTOR		LT/RT	3640.96	68.0
MIDDLE BRIDGE CONNECTOR		LT/RT	485.00	9.1
SOUTH EAST CONNECTOR		LT/RT	3452.80	64.5
TOTAL:				1116.2

SCHEDULE OF AGGREGATE SUBGRADE IMPROVEMENT, 12 IN				
30300112				
START STATION	END STATION	LOCATION	AREA (SQ FT)	QUANTITY (SQ YD)
09+95.0	10+26.0	LT/RT	719.3	79.9
10+26.0	15+93.1	LT/RT	5103.7	567.1
15+93.1	16+04.5	LT/RT	194.1	21.6
100+00.00	100+34.8	LT/RT	383.1	42.6
100+64.0	106+00.0	LT/RT	5895.6	655.1
106+00.0	112+15.0	LT/RT	6765.0	751.7
112+15.0	118+00.0	LT/RT	6435.0	715.0
118+00.0	124+00.0	LT/RT	6600.0	733.3
124+00.0	130+00.0	LT/RT	6600.0	733.3
130+00.0	136+00.0	LT/RT	6600.0	733.3
136+00.0	142+00.0	LT/RT	6600.0	733.3
142+00.0	146+97.6	LT/RT	5473.1	608.1
EAST CONNECTOR TRAIL		LT/RT	600.0	66.7
NORTH WEST CONNECTOR		LT/RT	4308.7	478.7
MIDDLE BRIDGE CONNECTOR		LT/RT	568.6	63.2
SOUTH EAST CONNECTOR		LT/RT	3991.4	443.5
TOTAL:				7426.4

SCHEDULE OF AGGREGATE SUBGRADE IMPROVEMENT				
30300001				
START STATION	END STATION	AREA (SQ FT)	DEPTH (FT)	VOLUME (CY)
100+15.0	101+98.6	2019.2	2.0	149.6
122+98.1	131+12.0	8952.7	2.0	663.2
108+02.9	113+05.1	5523.4	1.0	204.6
131+12.0	132+12.0	1099.5	2.0	81.4
10+40.0	11+04.6	941.6	2.0	69.7
14+91.3	16+04.5	1018.5	2.0	75.4
25% OF PAVEMENT AREA:		14803	1.0	548.3
TOTAL:				1792.2
ADJUSTED TOTAL:				1793.0

SCHEDULE OF GEOTECHNICAL FABRIC FOR GROUND STABILIZATION		
21001000		
START STATION	END STATION	AREA (SQ YD)
100+15.0	101+98.6	305.9
122+98.1	131+12.0	725.3
108+02.9	113+05.1	1356.5
131+12.0	132+12.0	166.6
10+40.0	11+04.6	151.1
14+91.3	16+04.5	163.5
25% OF PAVEMENT AREA:		1644.8
TOTAL:		4513.6
ADJUSTED TOTAL:		4514



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	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
WOLFE WILDLIFE

SCALE: SHEET 7 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	17
		CONTRACT NO. 61M51		
		ILLINOIS	FED. AID PROJECT	

MODEL: Tree Protection Schedules [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01\01_Roadway\03_Sheet\05_Schedule of Quantities\W25135-sh1-Schedules.dgn

SCHEDULE OF TREE ROOT PRUNING		
20101200		
TREE TAG ID	SPECIES COMMON NAME	QUANTITY (EACH)
430	Eastern Cottonwood	1
432	Eastern Cottonwood	1
433	Eastern Cottonwood	1
434	Eastern Cottonwood	1
436	Eastern Cottonwood	1
437	Eastern Cottonwood	1
438	Eastern Cottonwood	1
439	Eastern Cottonwood	1
441	Eastern Cottonwood	1
442	Eastern Cottonwood	1
451	Eastern Cottonwood	1
452	Eastern Cottonwood	1
453	Eastern Cottonwood	1
456	Eastern Cottonwood	1
468	White Mulberry	1
475	American Elm	1
479	Silver Maple	1
498	Silver Maple	1
499	Silver Maple	1
501	Silver Maple	1
502	Silver Maple	1
503	Silver Maple	1
513	Eastern Cottonwood	1
514	Eastern Cottonwood	1
519	Eastern Cottonwood	1
524	Silver Maple	1
525	Silver Maple	1
532	Slippery Elm	1
533	Silver Maple	1
534	Eastern Cottonwood	1
535	Silver Maple	1
536	Silver Maple	1
539	Silver Maple	1
540	Silver Maple	1
546	Eastern Cottonwood	1
550	Eastern Cottonwood	1
562	Eastern Cottonwood	1
569	White Mulberry	1
574	American Elm	1
578	Linden	1
582	Eastern Cottonwood	1
585	Slippery Elm	1
588	Eastern Cottonwood	1
593	White Mulberry	1
600	Eastern Cottonwood	1
601	White Mulberry	1
605	Eastern Cottonwood	1

SCHEDULE OF TREE ROOT PRUNING		
20101200		
TREE TAG ID	SPECIES COMMON NAME	QUANTITY (EACH)
609	Siberian Elm	1
613	American Elm	1
614	Eastern Cottonwood	1
619	Eastern Cottonwood	1
625	Silver Maple	1
626	Northern Catalpa	1
629	Eastern Cottonwood	1
631	Boxelder	1
632	Silver Maple	1
633	Silver Maple	1
635	Siberian Elm	1
637	Eastern Cottonwood	1
641	Eastern Cottonwood	1
643	Eastern Cottonwood	1
645	Eastern Cottonwood	1
646	Eastern Cottonwood	1
653	Eastern Cottonwood	1
662	Eastern Cottonwood	1
663	Eastern Cottonwood	1
666	White Mulberry	1
674	Eastern Cottonwood	1
675	Eastern Cottonwood	1
676	Eastern Cottonwood	1
677	Eastern Cottonwood	1
678	Eastern Cottonwood	1
679	Eastern Cottonwood	1
762	Eastern Cottonwood	1
763	White Mulberry	1
768	Eastern Cottonwood	1
771	Swamp White Oak	1
774	Honey Locust	1
TOTAL:		78

SCHEDULE OF TEMPORARY FENCE			
20101000			
START STATION	END STATION	LOCATION	QUANTITY (FOOT)
100+00.0	105+50.0	LT	57
111+50.0	117+50.0	LT	208
123+50.0	129+50.0	RT	208
129+50.0	135+50.0	LT	307
129+50.0	135+50.0	RT	455
135+50.0	141+50.0	LT	439
135+50.0	141+50.0	RT	403
141+50.0	147+00.0	LT	529
141+50.0	147+00.0	RT	32
COMPENSATORY STORAGE AREA			250
TOTAL:			2889
ADJUSTED TOTAL:			2890



USER NAME = kcarraquilla	DESIGNED - ####	REVISED - ####
	DRAWN - SG	REVISED - ####
	CHECKED - ####	REVISED - ####
PLOT DATE = 4/2/2026	DATE - ####	REVISED - ####

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TREE PROTECTION SCHEDULE
WOLFE WILDLIFE TRAIL

SCALE: SHEET 8 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	18
		CONTRACT NO. 61M51		
		ILLINOIS	FED. AID PROJECT	

MODEL: Tree Protection Schedules (2) [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\05_Schedule of Quantities\W25135-sh1-Schedules.dgn

SCHEDULE OF TREE PRUNING (1 TO 10 INCH DIAMETER)		
20101300		
TREE TAG ID	SPECIES COMMON NAME	QUANTITY (EACH)
468	White Mulberry	1
498	Silver Maple	1
503	Silver Maple	1
514	Eastern Cottonwood	1
532	Slippery Elm	1
533	Silver Maple	1
539	Silver Maple	1
569	White Mulberry	1
574	American Elm	1
585	Slippery Elm	1
601	White Mulberry	1
613	American Elm	1
631	Boxelder	1
633	Silver Maple	1
675	Eastern Cottonwood	1
763	White Mulberry	1
771	Swamp White Oak	1
774	Honey Locust	1
TOTAL:		18

SCHEDULE OF TREE PRUNING (OVER 10 INCH DIAMETER)		
20101350		
TREE TAG ID	SPECIES COMMON NAME	QUANTITY (EACH)
430	Eastern Cottonwood	1
432	Eastern Cottonwood	1
433	Eastern Cottonwood	1
434	Eastern Cottonwood	1
436	Eastern Cottonwood	1
437	Eastern Cottonwood	1
438	Eastern Cottonwood	1
439	Eastern Cottonwood	1
441	Eastern Cottonwood	1
442	Eastern Cottonwood	1
451	Eastern Cottonwood	1
452	Eastern Cottonwood	1
453	Eastern Cottonwood	1
456	Eastern Cottonwood	1
475	American Elm	1
479	Silver Maple	1
499	Silver Maple	1
501	Silver Maple	1
502	Silver Maple	1
513	Eastern Cottonwood	1
519	Eastern Cottonwood	1
524	Silver Maple	1
525	Silver Maple	1
534	Eastern Cottonwood	1
535	Silver Maple	1
536	Silver Maple	1
540	Silver Maple	1
546	Eastern Cottonwood	1
550	Eastern Cottonwood	1
562	Eastern Cottonwood	1
578	Linden	1
582	Eastern Cottonwood	1
588	Eastern Cottonwood	1
593	White Mulberry	1
600	Eastern Cottonwood	1
605	Eastern Cottonwood	1
609	Siberian Elm	1
614	Eastern Cottonwood	1
619	Eastern Cottonwood	1
625	Silver Maple	1
626	Northern Catalpa	1
629	Eastern Cottonwood	1

SCHEDULE OF TREE PRUNING (OVER 10 INCH DIAMETER)		
20101350		
TREE TAG ID	SPECIES COMMON NAME	QUANTITY (EACH)
632	Silver Maple	1
635	Siberian Elm	1
637	Eastern Cottonwood	1
641	Eastern Cottonwood	1
643	Eastern Cottonwood	1
645	Eastern Cottonwood	1
646	Eastern Cottonwood	1
653	Eastern Cottonwood	1
662	Eastern Cottonwood	1
663	Eastern Cottonwood	1
666	White Mulberry	1
674	Eastern Cottonwood	1
676	Eastern Cottonwood	1
677	Eastern Cottonwood	1
678	Eastern Cottonwood	1
679	Eastern Cottonwood	1
762	Eastern Cottonwood	1
768	Eastern Cottonwood	1
TOTAL:		60



USER NAME	= kcarraquilla
PLOT DATE	= 4/2/2026

DESIGNED	-	####
DRAWN	-	SG
CHECKED	-	####
DATE	-	####

REVISED	-	####
REVISED	-	####
REVISED	-	####
REVISED	-	####

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TREE PROTECTION SCHEDULE
WOLFE WILDLIFE TRAIL

SCALE:	SHEET 9	OF 10	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	19
CONTRACT NO. 61M51				
		ILLINOIS	FED. AID PROJECT	

MODEL: Tree Protection Schedules (3) [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\05_Schedule of Quantities\W25135-sh1-Schedules.dgn

SCHEDULE OF TREE REMOVAL (6 TO 15 UNITS DIAMETER) 20100110		
TREE TAG ID	SPECIES COMMON NAME	SIZE
465	White Mulberry	7
471	American Elm	8
478	Silver Maple	7
482	Slippery Elm	8
483	Silver Maple	8
484	Silver Maple	8
486	Silver Maple	15
487	Silver Maple	13
488	Silver Maple	10
489	Silver Maple	10
490	Silver Maple	8
491	Silver Maple	6
492	Silver Maple	9
493	Silver Maple	10
494	Silver Maple	10
495	Silver Maple	15
496	Silver Maple	7
497	Silver Maple	8
506	Silver Maple	15
507	Silver Maple	12
508	White Mulberry	12
520	Siberian Elm	6
521	Silver Maple	7
526	Silver Maple	9
527	Silver Maple	13
530	Silver Maple	7
538	Slippery Elm	15
542	Silver Maple	15
543	White Mulberry	10
554	Silver Maple	14
555	Slippery Elm	6
556	Silver Maple	10
557	Slippery Elm	9
559	Silver Maple	12
560	Siberian Elm	8
563	White Mulberry	6

SCHEDULE OF TREE REMOVAL (6 TO 15 UNITS DIAMETER) 20100110		
TREE TAG ID	SPECIES COMMON NAME	SIZE
571	White Mulberry	8
579	American Elm	12
581	White Mulberry	12
584	White Mulberry	6
587	Siberian Elm	10
607	White Mulberry	12
608	White Mulberry	11
610	White Mulberry	9
612	White Mulberry	7
617	White Mulberry	8
618	Siberian Elm	11
622	Siberian Elm	8
623	Siberian Elm	12
624	Siberian Elm	11
627	Boxelder	6
630	Silver Maple	7
640	Eastern Cottonwood	15
649	White Mulberry	7
650	Silver Maple	6
651	Silver Maple	8
654	Eastern Cottonwood	14
655	Eastern Cottonwood	8
657	Eastern Cottonwood	14
659	White Mulberry	15
660	Eastern Cottonwood	14
664	White Mulberry	10
665	Black Locust	9
668	Eastern Cottonwood	9
671	Black Willow	7
673	Eastern Cottonwood	15
686	White Mulberry	8
721	Black Willow	14
724	White Mulberry	9
726	Eastern Cottonwood	10
727	Eastern Cottonwood	12
728	White Mulberry	6
729	White Mulberry	11
760	White Mulberry	13
TOTAL:		737

SCHEDULE OF TREE REMOVAL (OVER 15 UNITS DIAMETER) 20100210		
TREE TAG ID	SPECIES COMMON NAME	SIZE
454	Eastern Cottonwood	16
455	Eastern Cottonwood	19
472	Eastern Cottonwood	19
485	Silver Maple	16
505	Silver Maple	18
515	Eastern Cottonwood	16
522	Eastern Cottonwood	17
523	Eastern Cottonwood	28
529	Eastern Cottonwood	18
531	Eastern Cottonwood	18
537	Eastern Cottonwood	18
541	Silver Maple	18
544	Eastern Cottonwood	19
545	Eastern Cottonwood	19
547	Eastern Cottonwood	20
548	Eastern Cottonwood	16
558	Silver Maple	16
561	Slippery Elm	17
621	Silver Maple	21
634	Silver Maple	21
647	Eastern Cottonwood	21
648	Silver Maple	23
652	Eastern Cottonwood	27
656	Eastern Cottonwood	21
658	Eastern Cottonwood	18
661	Silver Maple	16
667	Eastern Cottonwood	35
670	Eastern Cottonwood	18
672	Eastern Cottonwood	18
680	Eastern Cottonwood	32
681	Eastern Cottonwood	29
682	Eastern Cottonwood	32
683	Eastern Cottonwood	25
684	Eastern Cottonwood	22
685	Eastern Cottonwood	32
717	Eastern Cottonwood	17
718	Eastern Cottonwood	27
719	Eastern Cottonwood	27
720	Black Willow	21
722	Eastern Cottonwood	20
723	Eastern Cottonwood	42
725	Eastern Cottonwood	36
730	Eastern Cottonwood	27
764	Eastern Cottonwood	34
765	Eastern Cottonwood	25
766	Eastern Cottonwood	28
767	Eastern Cottonwood	32
769	Eastern Cottonwood	24
770	Eastern Cottonwood	23
772	Eastern Cottonwood	30
TOTAL:		1152



USER NAME	= kcarraquilla
PLOT DATE	= 4/2/2026

DESIGNED	-	####
DRAWN	-	SG
CHECKED	-	####
DATE	-	####

REVISED	-	####
REVISED	-	####
REVISED	-	####

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TREE REMOVAL SCHEDULE
WOLFE WILDLIFE TRAIL

SCALE:	SHEET 10	OF 10	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	20
CONTRACT NO. 61M51				
		ILLINOIS	FED. AID PROJECT	

MODEL: ATB 1 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01\01_Roadway\03_Sheet\06_Alignment_Ties_ & Benchmarks\W25135.00-sh+ATB.dgn



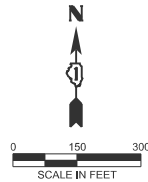
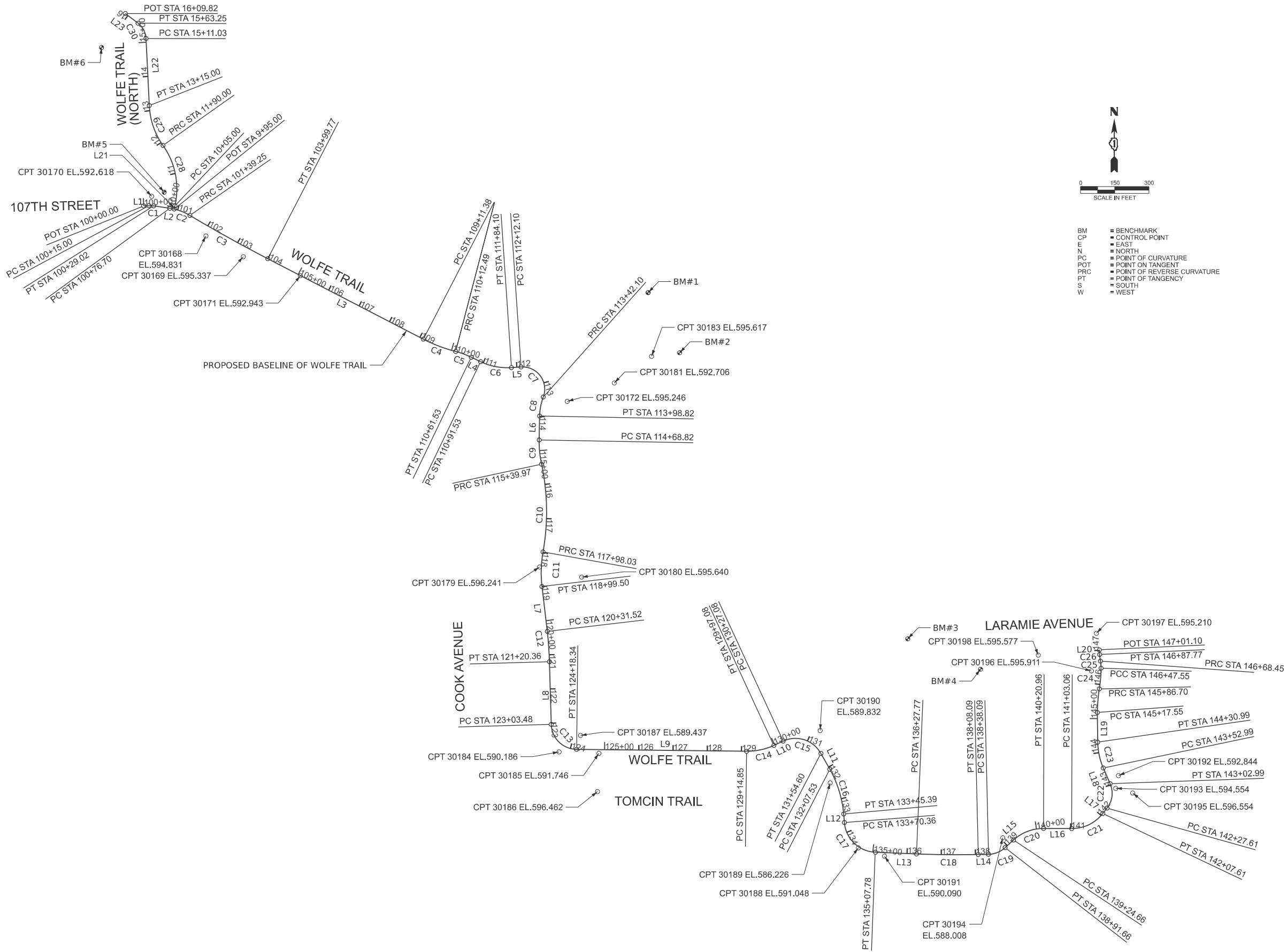
USER NAME	= kcarraquilla	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 4/2/2026	DATE	= 4/2/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, & BENCHMARKS
WOLFE WILDLIFE TRAIL

SCALE: 1" = 150' SHEET 1 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	21
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



- BM = BENCHMARK
- CP = CONTROL POINT
- E = EAST
- N = NORTH
- PC = POINT OF CURVATURE
- POT = POINT ON TANGENT
- PRC = POINT OF REVERSE CURVATURE
- PT = POINT OF TANGENCY
- S = SOUTH
- W = WEST

MODEL: ATB 2 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00_Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\06_Alignment_Ties_& Benchmarks\W25135.00-shv-ATB.dgn



USER NAME	=	kcarrasquilla	DESIGNED	-	REVISED	-	
			DRAWN	-	REVISED	-	
			CHECKED	-	REVISED	-	
PLOT DATE	=	4/2/2026	DATE	-	4/2/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, & BENCHMARKS
WOLFE WILDLIFE TRAIL

SCALE: NTS SHEET 2 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	22
		CONTRACT NO. 61M51		
ILLINOIS		FED. AID PROJECT		

PR CURVE 1
PI STA = 100+22.03
Δ = 11°24'57" (RT)
D = 81°26'09"
R = 70.36'
T = 7.03'
L = 14.02
E = 0.35'
e = ____
TR = ____
SE RUN = ____
PC STA = 100+15.00
PT STA = 100+29.02

PR CURVE 2
PI STA = 101+08.38
Δ = 22°23'54" (RT)
D = 35°48'35"
R = 160.00'
T = 31.68'
L = 62.55
E = 3.11'
e = ____
TR = ____
SE RUN = ____
PC STA = 100+76.70
PT STA = 101+39.25

PR CURVE 3
PI STA = 102+69.55
Δ = 03°26'00" (LT)
D = 01°19'04"
R = 4,347.46'
T = 130.30'
L = 260.52'
E = 1.95'
e = ____
TR = ____
SE RUN = ____
PC STA = 101+39.25
PT STA = 103+99.77

PR CURVE 4
PI STA = 109+62.15
Δ = 12°43'57" (LT)
D = 12°35'33"
R = 455.00'
T = 50.76'
L = 101.11'
E = 2.82'
e = ____
TR = ____
SE RUN = ____
PC STA = 109+11.38
PT STA = 110+12.49

PR CURVE 5
PI STA = 110+37.09
Δ = 11°01'06" (RT)
D = 22°28'08"
R = 255.00'
T = 24.60'
L = 49.04'
E = 1.18'
e = ____
TR = ____
SE RUN = ____
PC STA = 110+12.49
PT STA = 110+61.53

PR CURVE 6
PI STA = 111+38.86
Δ = 29°27'59" (LT)
D = 31°49'52"
R = 180.00'
T = 47.33'
L = 92.57'
E = 6.12'
e = ____
TR = ____
SE RUN = ____
PC STA = 110+91.53
PT STA = 111+84.10

PR CURVE 7
PI STA = 113+13.33
Δ = 114°35'30" (RT)
D = 88°08'50"
R = 65.00'
T = 101.23'
L = 130.00'
E = 55.30'
e = ____
TR = ____
SE RUN = ____
PC STA = 112+12.10
PT STA = 113+42.10

PR CURVE 8
PI STA = 113+70.74
Δ = 19°41'44" (LT)
D = 34°43'29"
R = 165.00'
T = 28.64'
L = 56.72'
E = 2.47'
e = ____
TR = ____
SE RUN = ____
PC STA = 113+42.10
PT STA = 113+98.82

PR CURVE 9
PI STA = 115+04.55
Δ = 13°08'59" (LT)
D = 18°28'57"
R = 310.00'
T = 35.73'
L = 71.15'
E = 2.05'
e = ____
TR = ____
SE RUN = ____
PC STA = 114+68.82
PT STA = 115+39.97

PR CURVE 10
PI STA = 116+70.64
Δ = 22°14'03" (RT)
D = 08°36'57"
R = 665.00'
T = 130.67'
L = 258.06'
E = 12.72'
e = ____
TR = ____
SE RUN = ____
PC STA = 115+39.97
PT STA = 117+98.03

PR CURVE 11
PI STA = 118+49.13
Δ = 16°51'06" (LT)
D = 16°36'27"
R = 345.00'
T = 51.10'
L = 101.47'
E = 3.76'
e = ____
TR = ____
SE RUN = ____
PC STA = 117+98.03
PT STA = 118+99.50

PR CURVE 12
PI STA = 120+75.97
Δ = 05°06'58" (RT)
D = 05°45'30"
R = 995.00'
T = 44.45'
L = 88.85
E = 0.99'
e = ____
TR = ____
SE RUN = ____
PC STA = 120+31.52
PT STA = 121+20.36

PR CURVE 13
PI STA = 123+75.59
Δ = 87°45'03" (LT)
D = 76°23'40"
R = 75.00'
T = 72.11'
L = 114.87'
E = 29.04'
e = ____
TR = ____
SE RUN = ____
PC STA = 123+03.48
PT STA = 124+18.34

PR CURVE 14
PI STA = 129+56.65
Δ = 25°27'53" (LT)
D = 30°58'14"
R = 185.00'
T = 41.80'
L = 82.22'
E = 4.66'
e = ____
TR = ____
SE RUN = ____
PC STA = 129+14.85
PT STA = 129+97.08

PR CURVE 15
PI STA = 131+06.28
Δ = 85°57'35" (RT)
D = 67°24'24"
R = 85.00'
T = 79.21'
L = 127.52'
E = 31.18'
e = ____
TR = ____
SE RUN = ____
PC STA = 130+27.08
PT STA = 131+54.60

PR CURVE 16
PI STA = 132+77.51
Δ = 24°18'12" (RT)
D = 17°37'46"
R = 325.00'
T = 69.98'
L = 137.86
E = 7.45'
e = ____
TR = ____
SE RUN = ____
PC STA = 132+07.53
PT STA = 133+45.39

PR CURVE 17
PI STA = 134+54.44
Δ = 83°19'46" (LT)
D = 60°38'13"
R = 94.49'
T = 84.08'
L = 137.42'
E = 31.99'
e = ____
TR = ____
SE RUN = ____
PC STA = 133+70.36
PT STA = 135+07.78

PR CURVE 18
PI STA = 137+17.96
Δ = 03°41'00" (LT)
D = 02°02'33"
R = 2,805.00'
T = 90.19'
L = 180.32'
E = 1.45'
e = ____
TR = ____
SE RUN = ____
PC STA = 136+27.77
PT STA = 138+08.09

PR CURVE 19
PI STA = 138+66.08
Δ = 40°55'32" (LT)
D = 76°23'40"
R = 75.00'
T = 27.99'
L = 53.57'
E = 5.05'
e = ____
TR = ____
SE RUN = ____
PC STA = 138+38.09
PT STA = 138+91.66

PR CURVE 20
PI STA = 139+75.14
Δ = 42°26'29" (RT)
D = 44°04'25"
R = 130.00'
T = 50.48'
L = 96.30
E = 9.46'
e = ____
TR = ____
SE RUN = ____
PC STA = 139+24.66
PT STA = 140+20.96

PR CURVE 21
PI STA = 141+59.26
Δ = 52°05'13" (LT)
D = 49°49'21"
R = 115.00'
T = 56.20'
L = 104.55'
E = 13.00'
e = ____
TR = ____
SE RUN = ____
PC STA = 141+03.06
PT STA = 142+07.61

PR CURVE 22
PI STA = 142+69.42
Δ = 61°42'11" (LT)
D = 81°51'04"
R = 70.00'
T = 41.81'
L = 75.38'
E = 11.54'
e = ____
TR = ____
SE RUN = ____
PC STA = 142+27.61
PT STA = 143+02.99

PR CURVE 23
PI STA = 143+92.52
Δ = 22°55'07" (RT)
D = 29°22'57"
R = 195.00'
T = 39.53'
L = 78.00
E = 3.97'
e = ____
TR = ____
SE RUN = ____
PC STA = 143+52.99
PT STA = 144+30.99

PR CURVE 24
PI STA = 145+52.21
Δ = 09°19'20" (RT)
D = 13°28'53"
R = 425.00'
T = 34.65'
L = 69.15
E = 1.41'
e = ____
TR = ____
SE RUN = ____
PC STA = 145+17.55
PT STA = 145+86.70

PR CURVE 25
PI STA = 146+17.19
Δ = 09°33'03" (LT)
D = 15°41'51"
R = 365.00'
T = 30.49'
L = 60.84'
E = 1.27'
e = ____
TR = ____
SE RUN = ____
PC STA = 145+86.70
PT STA = 146+47.55

PR CURVE 26
PI STA = 146+58.03
Δ = 10°25'03" (LT)
D = 49°49'21"
R = 115.00'
T = 10.48'
L = 20.91'
E = 0.48'
e = ____
TR = ____
SE RUN = ____
PC STA = 146+47.55
PT STA = 146+68.45

PR CURVE 27
PI STA = 146+78.13
Δ = 07°54'10" (RT)
D = 40°55'32"
R = 140.00'
T = 9.67'
L = 19.31
E = 0.33'
e = ____
TR = ____
SE RUN = ____
PC STA = 146+68.45
PT STA = 146+87.77

PR CURVE 28
PI STA = 11+03.37
Δ = 48°10'50" (LT)
D = 26°02'37"
R = 220.00'
T = 98.37'
L = 185.00'
E = 20.99'
e = ____
TR = ____
SE RUN = ____
PC STA = 10+05.00
PT STA = 11+90.00

PR CURVE 29
PI STA = 12+54.24
Δ = 32°33'16" (RT)
D = 26°02'37"
R = 220.00'
T = 64.24'
L = 125.00'
E = 9.19'
e = ____
TR = ____
SE RUN = ____
PC STA = 11+90.00
PT STA = 13+15.00

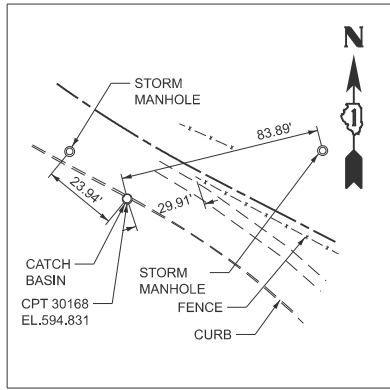
PR CURVE 30
PI STA = 15+38.92
Δ = 49°51'35" (LT)
D = 95°29'35"
R = 60.00'
T = 27.89'
L = 52.21'
E = 6.16'
e = ____
TR = ____
SE RUN = ____
PC STA = 15+11.03
PT STA = 15+63.25

LINE	LENGTH	BEARING
L1	15.00'	N87°16'39"E
L2	47.68'	S81°37'39"E
L3	511.62'	S62°39'45"E
L4	30.00'	S64°22'35"E
L5	28.00'	N86°09'26"E
L6	70.00'	S01°03'12"W
L7	132.02'	S06°42'51"E
L8	183.11'	S01°35'53"E
L9	496.51'	S89°20'55"E
L10	30.00'	N65°11'11"E
L11	52.93'	S29°24'55"E
L12	24.97'	S04°34'57"E
L13	119.99'	S87°37'53"E
L14	30.00'	N88°41'07"E
L15	33.00'	N47°45'35"E
L16	82.10'	S89°47'56"E
L17	20.00'	N38°06'51"E
L18	50.00'	N23°35'21"W
L19	86.56'	N00°40'53"W
L20	13.33'	N02°39'17"W
L21	10.00'	N12°52'43"E
L22	196.03'	N02°44'51"W
L23	46.57'	N52°36'26"W

ALIGNMENT COORDINATES - BASELINE WOLFE TRAIL - NORTH			
WOLFE TRAIL	STATION	N	E
START	9+95.00	1833084.880	1142267.773
PC	10+05.00	1833094.629	1142270.002
PRC	11+90.00	1833270.798	1142235.082
PT	13+15.00	1833387.387	1142194.881
PC	15+11.03	1833583.194	1142185.484
PT	15+63.25	1833627.988	1142161.989
END	16+09.82	1833656.269	1142124.989

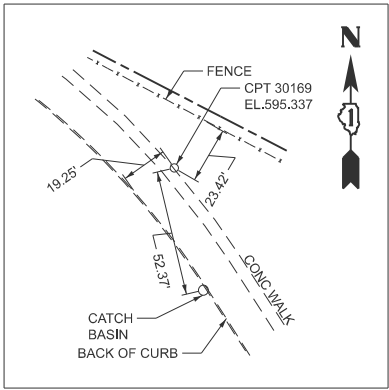
ALIGNMENT COORDINATES - BASELINE WOLFE TRAIL			
WOLFE TRAIL	STATION	N	E
START	100+00.00	1833094.266	1142178.809
PC	100+15.00	1833094.979	1142193.792
PT	100+29.02	1833094.250	1142207.769
PC	100+76.70	1833087.307	1142254.941
PRC	101+39.25	1833066.488	1142313.501
PT	103+99.77	1832939.989	1142541.202
PC	109+11.38	1832705.040	1142995.679
PRC	110+12.49	1832668.927	1143089.898
PT	110+61.53	1832652.089	1143135.875
PC	110+91.53	1832639.115	1143162.924
PT	111+84.10	1832621.818	1143252.830
PC	112+12.10	1832623.694	1143280.767
PRC	113+42.10	1832535.813	1143345.908
PT	113+98.82	1832480.391	1143335.235
PC	114+68.82	1832410.403	1143333.948
PRC	115+39.97	1832339.741	1143340.779
PRC	117+98.03	1832083.335	1143345.163
PRC	117+98.03	1832083.335	1143345.163
PT	118+99.50	1831982.275	1143342.143
PC	120+31.52	1831851.164	1143357.578
PT	121+20.36	1831762.579	1143364.015
PC	123+03.48	1831579.537	1143369.121
PT	124+18.34	1831506.633	1143443.239
PC	129+14.85	1831500.990	1143939.718
PT	129+97.08	1831518.057	1144019.459
PC	130+27.08	1831530.647	1144046.690
PT	131+54.60	1831494.514	1144156.809
PC	132+07.53	1831448.405	1144182.806
PT	133+45.39	1831317.744	1144223.411
PC	133+70.36	1831292.852	1144225.406
PT	135+07.78	1831205.974	1144316.151
PC	136+27.77	1831201.015	1144436.036
PT	138+08.09	1831199.357	1144616.319
PC	138+38.09	1831200.045	1144646.311
PT	138+91.66	1831219.500	1144695.008
PC	139+24.66	1831241.684	1144719.439
PT	140+20.96	1831275.440	1144807.287
PC	141+03.06	1831275.151	1144889.387
PT	142+07.61	1831319.169	1144980.271
PC	142+27.61	1831334.905	1144992.616
PT	143+02.99	1831406.123	1145001.692
PC	143+52.99	1831451.945	1144981.683
PT	144+30.99	1831527.697	1144965.402
PC	145+17.55	1831614.254	1144964.373
PRC	145+86.70	1831683.078	1144970.218
PCC	146+47.55	1831743.643	1144975.241
PRC	146+68.45	1831764.432	1144973.294
PT	146+87.77	1831783.599	1144971.074
END	147+01.10	1831796.916	1144970.457

MODEL: ATB 3 (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00_Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\06_Alignment_Ties_ & Benchmarks\W25135.00-sh+ATB.dgn



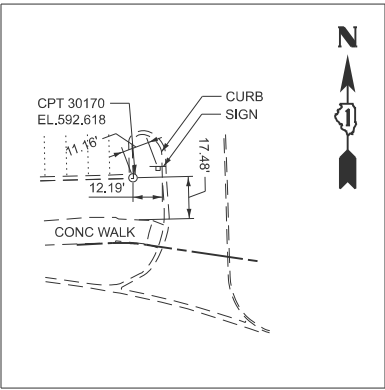
CONTROL POINT #30168

SET CUT CROSS
STA. 102+10.01, 24.47' RT.
N 1833006.584
E 1142360.452
ELEV. 594.831



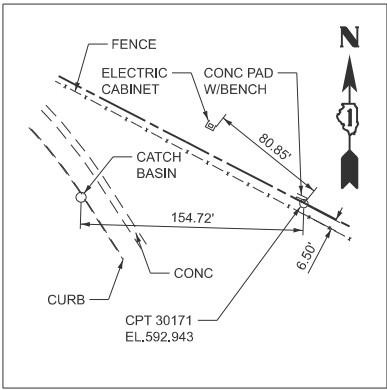
CONTROL POINT #30169

SET CUT CROSS
STA. 103+33.72, 27.91' RT.
N 1832945.637
E 1142469.507
ELEV. 595.337



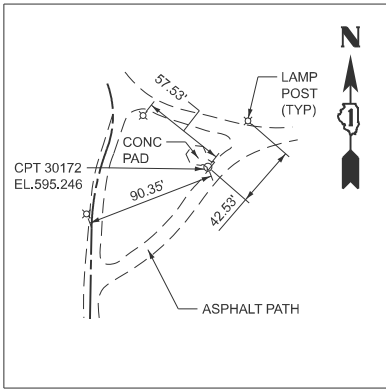
CONTROL POINT #30170

SET CUT CROSS
STA. 100+22.04, 27.23' LT.
N 1833122.154
E 1142202.245
ELEV. 592.618



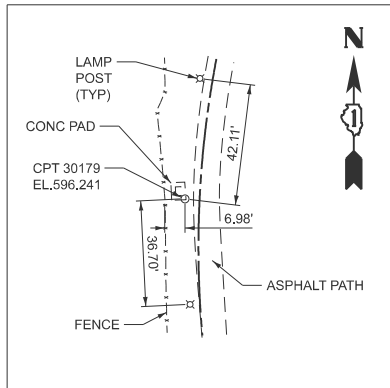
CONTROL POINT #30171

SET CUT CROSS
STA. 105+07.29, 0.48' RT.
N 1832890.290
E 1142636.285
ELEV. 592.943



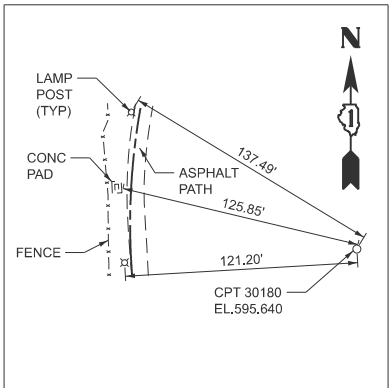
CONTROL POINT #30172

SET CUT CROSS
STA. 113+36.08, 70.63' LT.
N 1832523.194
E 1143415.986
ELEV. 595.246



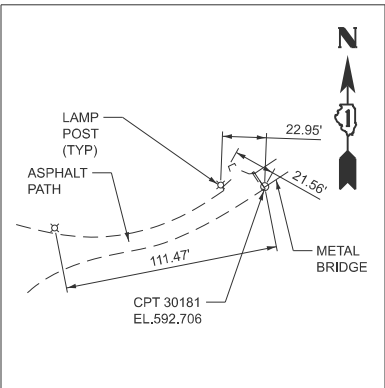
CONTROL POINT #30179

SET CUT CROSS
STA. 118+42.74, 5.06' RT.
N 1832039.413
E 1143335.122
ELEV. 596.241



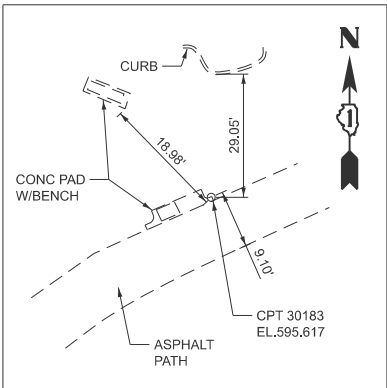
CONTROL POINT #30180

SET 3/4" IRON PIPE W/CAP
STA. 118+78.66, 117.73' LT.
N 1832009.869
E 1143457.861
ELEV. 595.640



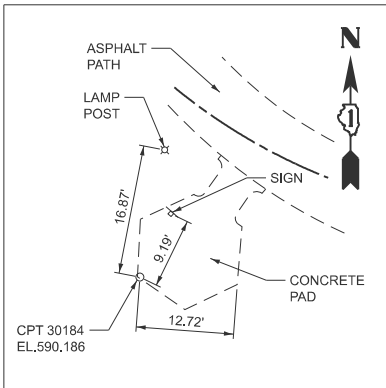
CONTROL POINT #30181

SET CUT CROSS
STA. 113+14.44, 203.72' LT.
N 1832576.842
E 1143553.239
ELEV. 592.706



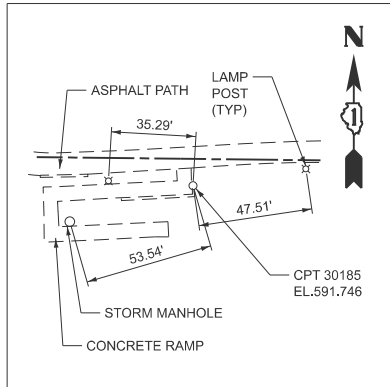
CONTROL POINT #30183

SET CUT CROSS
STA. 113+02.57, 324.24' LT.
N 1832655.028
E 1143662.288
ELEV. 595.617



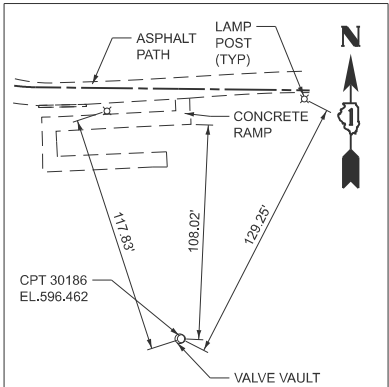
CONTROL POINT #30184

SET CUT CROSS
STA. 123+77.28, 22.71' RT.
N 1831498.946
E 1143392.029
ELEV. 590.186



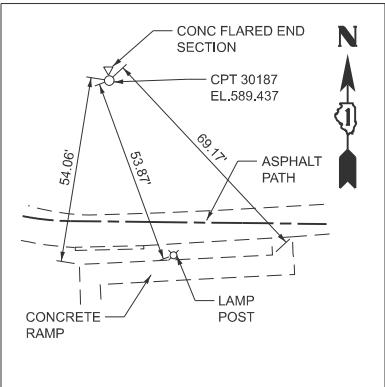
CONTROL POINT #30185

SET CUT CROSS
STA. 124+83.59, 11.16' RT.
N 1831494.737
E 1143508.360
ELEV. 591.746



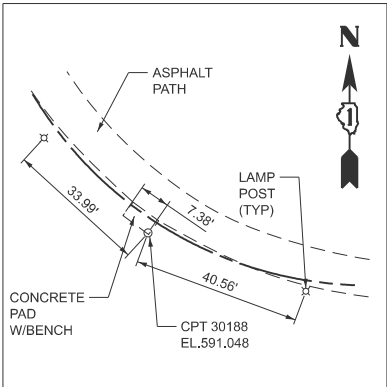
CONTROL POINT #30186

SET CUT CROSS
STA. 124+80.88, 122.86' RT.
N 1831383.078
E 1143504.142
ELEV. 596.462



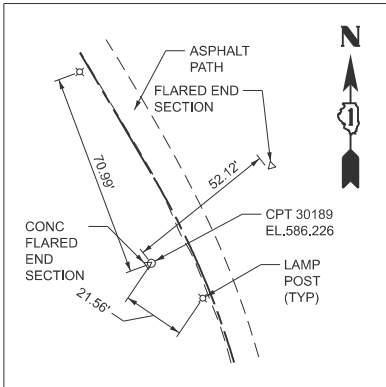
CONTROL POINT #30187

SET CUT CROSS
STA. 124+29.43, 40.81' LT.
N 1831547.318
E 1143454.552
ELEV. 589.437



CONTROL POINT #30188

SET CUT CROSS
STA. 134+53.86, 3.36' RT.
N 1831218.570
E 1144266.245
ELEV. 591.048



CONTROL POINT #30189

SET CUT CROSS
STA. 132+41.59, 14.66' RT.
N 1831408.649
E 1144183.928
ELEV. 586.226



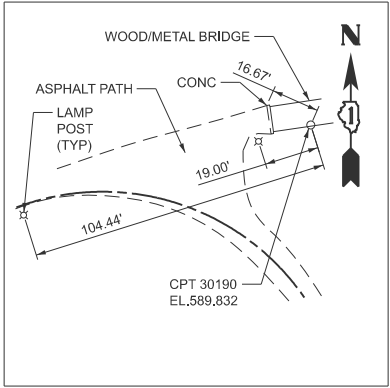
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		CHECKED -	REVISED -
PLOT DATE =	4/2/2026	DATE -	4/2/2026

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, & BENCHMARKS
WOLFE WILDLIFE TRAIL

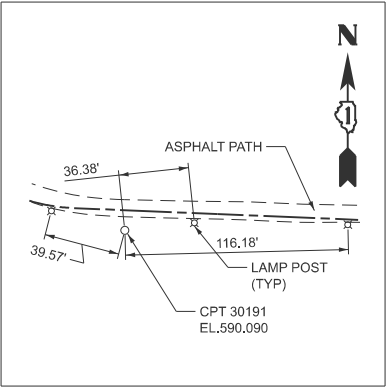
SCALE: NTS SHEET 3 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	23
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



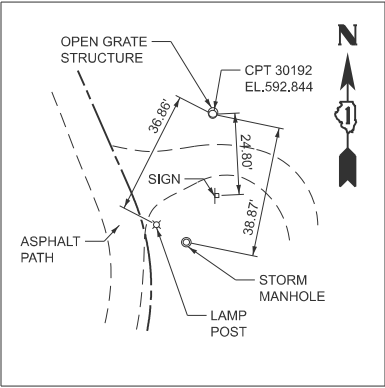
CONTROL POINT #30190

SET CUT CROSS
STA. 131+11.72, 47.49' LT.
N 1831561.642
E 1144154.548
ELEV. 589.832



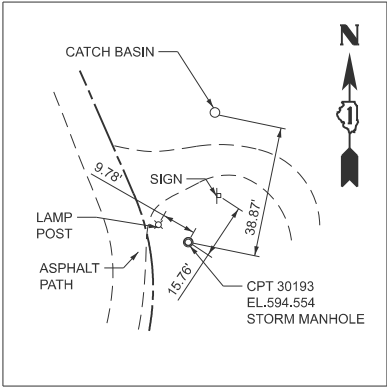
CONTROL POINT #30191

SET 3/4"IRON PIPE W/CAP
STA. 135+31.79, 10.47' RT.
N 1831194.402
E 1144342.538
ELEV. 590.090



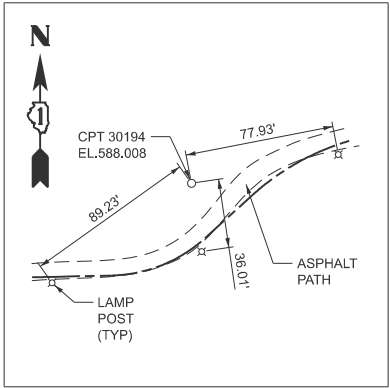
CONTROL POINT #30192

SET CUT CROSS
STA. 143+12.07, 31.55' RT.
N 1831429.661
E 1145025.838
ELEV. 592.844



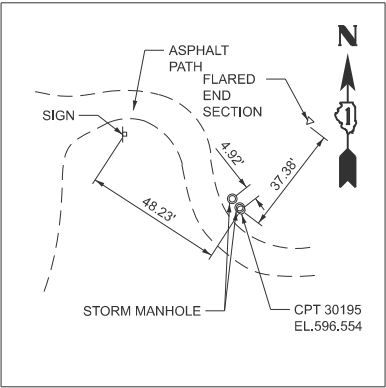
CONTROL POINT #30193

SET CUT CROSS
STA. 142+83.81, 11.71' RT.
N 1831392.591
E 1145017.957
ELEV. 594.554



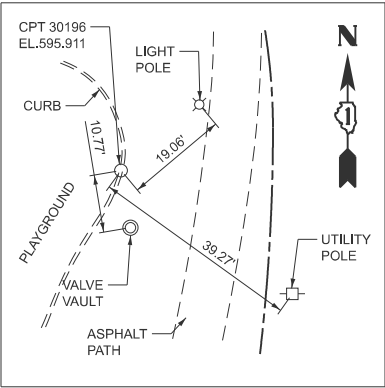
CONTROL POINT #30194

SET 3/4" IRON PIPE W/CAP
STA. 139+02.86, 25.91' LT.
N 1831248.113
E 1144687.980
ELEV. 588.008



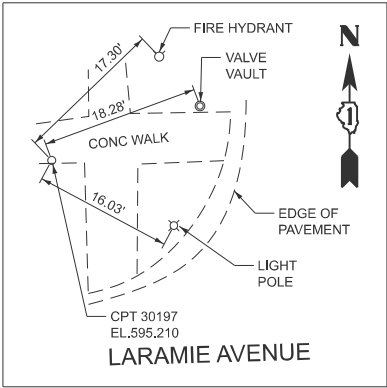
CONTROL POINT #30195

SET CUT CROSS
STA. 142+71.90, 59.98' RT.
N 1831379.155
E 1145067.516
ELEV. 596.554



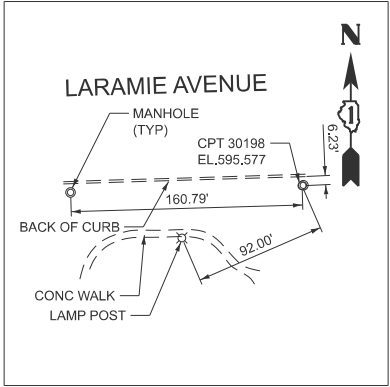
CONTROL POINT #30196

SET CUT CROSS
STA. 146+36.06, 28.18' LT.
N 1831735.647
E 1144946.972
ELEV. 595.911



CONTROL POINT #30197

SET CUT CROSS
STA. 147+50.10, 6.57' LT.
N 1831845.559
E 1144961.625
ELEV. 595.210



CONTROL POINT #30198

SET CUT CROSS
STA. 146+91.46, 179.16' LT.
N 1831781.822
E 1144791.809
ELEV. 595.577

REFERENCE BENCHMARK

ELEV. 610.04 NAVD88
NATIONAL GEODETIC SURVEY BENCHMARK DO9264

TO REACH THE STATION FROM THE JUNCTION OF US HIGHWAY 12/95TH STREET WITH STATE HIGHWAY 7 (SOUTHWEST HIGHWAY) LOCATED IN OAK LAWN, ILLINOIS, GO EAST ON US HIGHWAY 12/95TH STREET FOR 0.5 MI (0.8 KM) TO LAWTON AVENUE AND THE STATION ON THE RIGHT.

THE STATION IS LOCATED 19 FT (5.8 M) EAST OF THE CENTERLINE OF LAWTON AVENUE, 42 FT (12.8 M) SOUTH-SOUTHEAST OF A MANHOLE COVER, 30 FT (9.1 M) SOUTH-SOUTHEAST OF A MANHOLE COVER, 17 FT (5.2 M) SOUTH OF THE SOUTH EDGE OF AN ALLEY AND 5.0 FT (1.5 M) SOUTHWEST OF THE CORNER JUNCTION OF SOUTH SIDEWALK WITH A PRIVATE ENTRANCE '9513'.

BENCHMARK #1

ELEV. 595.17 NAVD88

SET MAG NAIL ON WEST SIDE OF ASPHALT BIKE PATH WEST OF RESIDENCE #5149 LARAMIE AVENUE APPROXIMATELY 40 FEET NORTH OF LITTLE WOLFE PLAYGROUND PAVILION.

BENCHMARK #2

ELEV. 594.64 NAVD88

SET MAG NAIL ON EAST SIDE OF ASPHALT BIKE PATH WEST OF RESIDENCE #5150 W 107TH STREET APPROXIMATELY 122 FEET SOUTH OF LITTLE WOLFE PLAYGROUND PAVILION.

BENCHMARK #3

ELEV. 595.04 NAVD88

SET CUT CROSS IN CONCRETE STRIP JUST NORTH OF BACK OF CURB WEST OF DRIVE AT #10845 LARAMIE AVENUE.

BENCHMARK #4

ELEV. 595.49 NAVD88

SET CUT CROSS IN CONCRETE WALK APPROXIMATELY 42 FEET SOUTH OF BACK OF CURB AND EAST OF PARKING LOT ENTRANCE AT LARAMIE AVENUE AND LAWLER AVENUE.

BENCHMARK #5

ELEV. 592.47 NAVD88

SET MAG NAIL IN ASPHALT PAVEMENT ON EAST SIDE OF EAST ENTRANCE DRIVE ON 107TH STREET AT #10601 CENTRAL AVENUE APPROXIMATELY 71 FEET NORTH OF NORTH BACK OF CURB OF 107TH STREET.

BENCHMARK #6

ELEV. 590.23 NAVD88

SET CUT CROSS IN CONCRETE WALK APPROXIMATELY 66 FEET NORTH OF TENNIS COURTS IN FRONT OF SIGNAGE AT #10601 CENTRAL AVENUE.

TOPOGRAPHIC SURVEY FROM JLH LAND SURVEYING, INC.
WITH A FIELD DATE OF 06/29/23.

MODEL: ATB 4 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01\01_Roadway\03_Sheet\06_Alignment_Ties_ & Benchmarks\W25135.00-sh+ATB.dgn



USER NAME	=	kcarraquilla	DESIGNED	-	REVISED	-	
			DRAWN	-	REVISED	-	
			CHECKED	-	REVISED	-	
PLOT DATE	=	4/2/2026	DATE	-	4/2/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, & BENCHMARKS
WOLFE WILDLIFE TRAIL

SCALE: NTS SHEET 4 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	24
CONTRACT NO. 61M51				
		ILLINOIS	FED. AID PROJECT	



REMOVAL LEGEND

- +++++

PAVEMENT REMOVAL
- XXXX

DRIVEWAY REMOVAL
-

SIDEWALK REMOVAL
-

AGGREGATE PATH REMOVAL
(PAID FOR AS EARTH EXCAVATION)
- LINEAR REMOVAL (AS NOTED)
- ////

SELECTIVE CLEARING & WEED CONTROL,
NATIVE LANDSCAPING ENHANCEMENT
- X

REMOVAL OF POLE FOUNDATION
AND LIGHTING UNIT (SALVAGE AS
NOTED)
- #XXX
(TREE ID TAG #)

X" (DIA.)

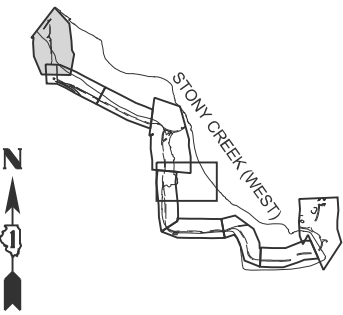
TREE REMOVAL
- #XXX
(TREE ID TAG #)

X" (DIA.)

TREE PRUNING AND
TREE ROOT PRUNING
-

CRITICAL ROOT ZONE
- TEMPORARY FENCE

KEY MAP



HAROLD L. RICHARDS
HIGH SCHOOL
PIN 24-16-106-007

PERMANENT EASEMENT

PERMANENT EASEMENT

AGGREGATE PATH REMOVAL
(71 SY)

FLOODWAY LIMITS

WOLFE WILDLIFE
CONNECTOR TRAIL

EXISTING AGGREGATE PATH

PERMANENT EASEMENT

END REMOVAL
STA 16+4.50

EX. FLARED END SECTION
(TO REMAIN)

WETLAND LIMITS

LIMITS OF CONSTRUCTION

AGGREGATE PATH REMOVAL
(31 SY)

PERMANENT EASEMENT

WOLFE WILDLIFE
REFUGE
PIN 24-16-118-016

LONG AVENUE (VILLAGE OF OAK LAWN)

EX ROW

LONG AVENUE (VILLAGE OF OAK LAWN ROW)

50' RIPARIAN ENVIRONMENT

OHWM



USER NAME =	kcarrasquilla	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
PLOT DATE =	4/2/2026	DATE -	4/2/2026
		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 1 OF 7 SHEETS STA. 10+50.00 TO STA. 16+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	25
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

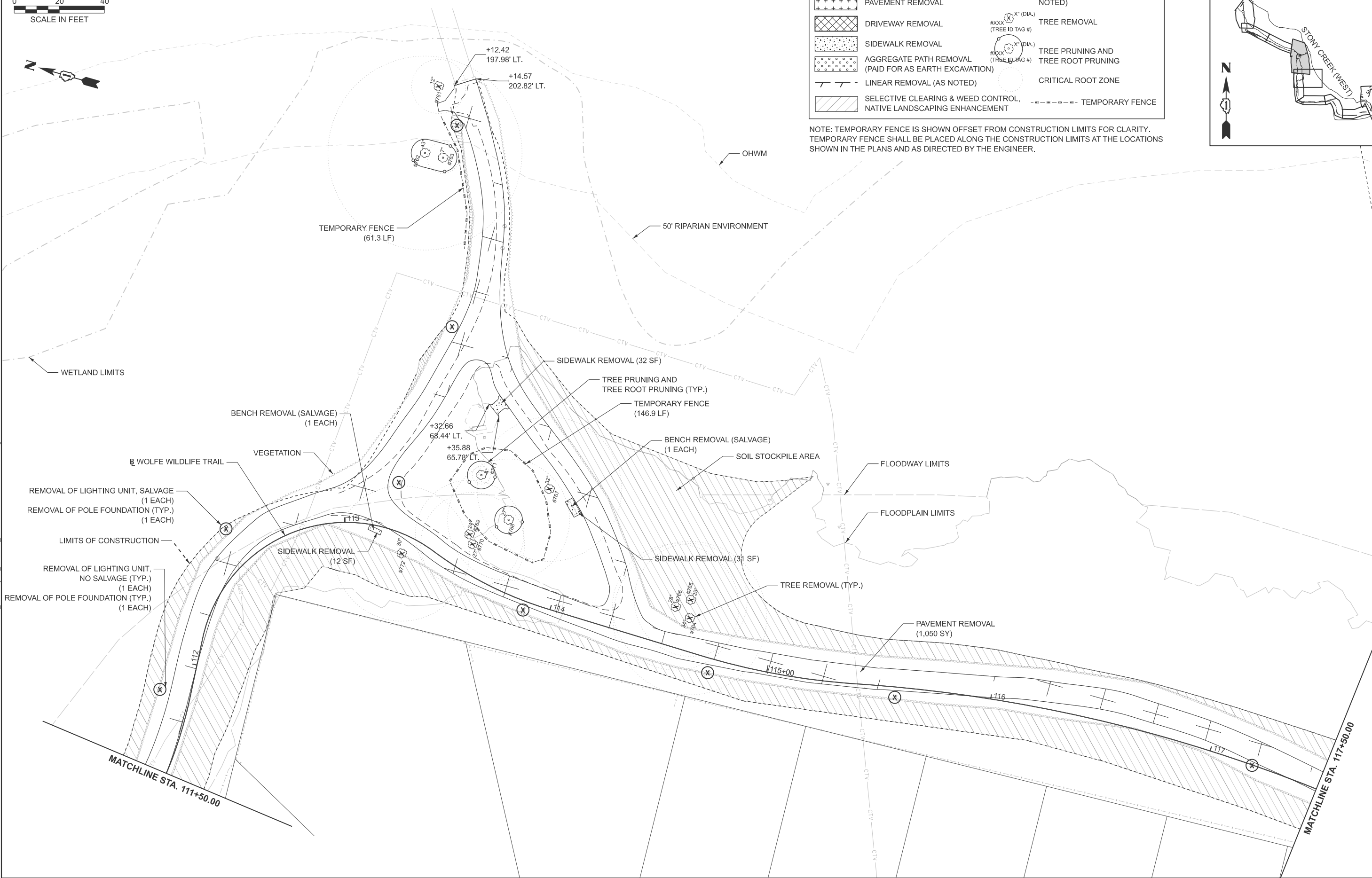
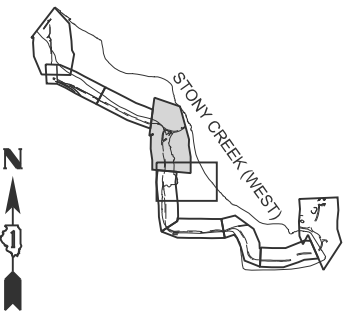


REMOVAL LEGEND

	PAVEMENT REMOVAL		REMOVAL OF POLE FOUNDATION AND LIGHTING UNIT (SALVAGE AS NOTED)
	DRIVEWAY REMOVAL		TREE REMOVAL
	SIDEWALK REMOVAL		TREE PRUNING AND TREE ROOT PRUNING
	AGGREGATE PATH REMOVAL (PAID FOR AS EARTH EXCAVATION)		CRITICAL ROOT ZONE
	LINEAR REMOVAL (AS NOTED)		
	SELECTIVE CLEARING & WEED CONTROL, NATIVE LANDSCAPING ENHANCEMENT		

NOTE: TEMPORARY FENCE IS SHOWN OFFSET FROM CONSTRUCTION LIMITS FOR CLARITY. TEMPORARY FENCE SHALL BE PLACED ALONG THE CONSTRUCTION LIMITS AT THE LOCATIONS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.

KEY MAP



MODEL: P:\C\WolfeTrail - Removal2 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135-00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\07_Removals\W25135-shr-removal.dgn



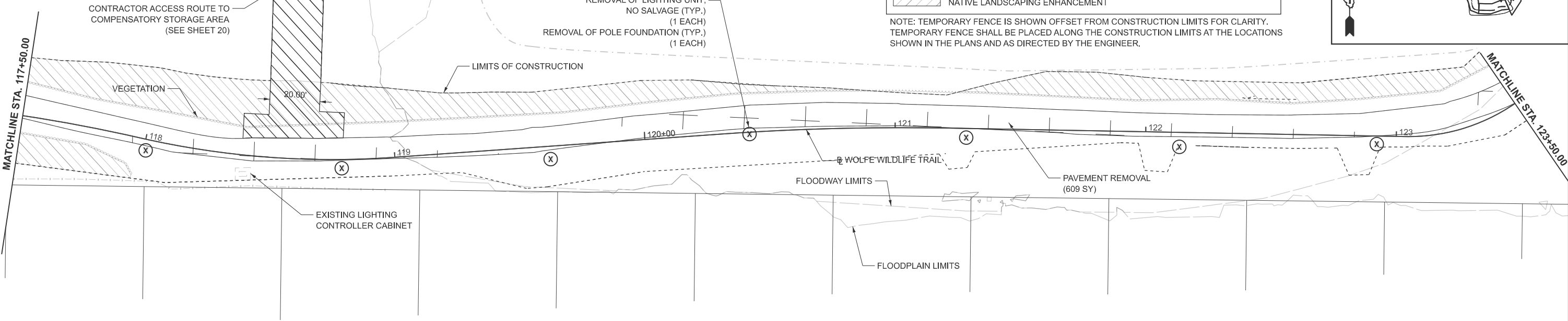
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		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 4/2/2026	DATE	= 4/2/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
WOLFE WILDLIFE TRAIL

1"=20' SHEET 3 OF 7 SHEETS STA. 111+50.00 TO STA. 117+50.00

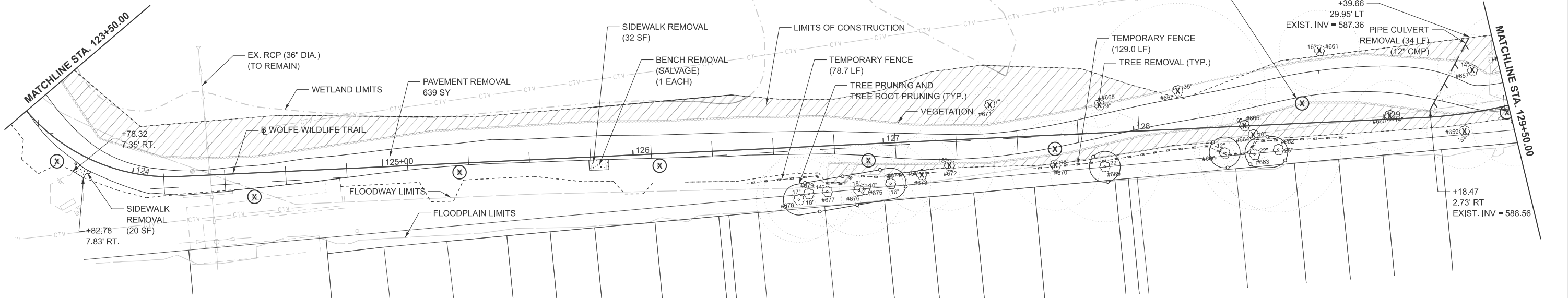
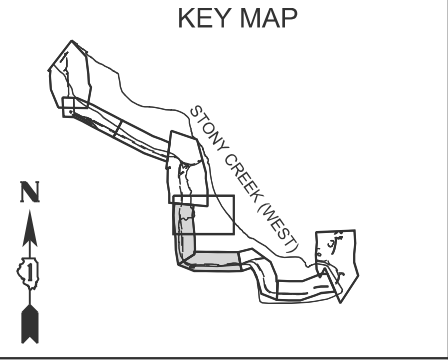
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	27
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

- +++++ PAVEMENT REMOVAL
- XXXXX DRIVEWAY REMOVAL
- XXXXX SIDEWALK REMOVAL
- XXXXX AGGREGATE PATH REMOVAL (PAID FOR AS EARTH EXCAVATION)
- LINEAR REMOVAL (AS NOTED)
- XXXXX SELECTIVE CLEARING & WEED CONTROL, NATIVE LANDSCAPING ENHANCEMENT
- (X) REMOVAL OF POLE FOUNDATION AND LIGHTING UNIT (SALVAGE AS NOTED)
- (X) TREE REMOVAL
- (X) TREE PRUNING AND TREE ROOT PRUNING
- (X) CRITICAL ROOT ZONE
- TEMPORARY FENCE

NOTE: TEMPORARY FENCE IS SHOWN OFFSET FROM CONSTRUCTION LIMITS FOR CLARITY. TEMPORARY FENCE SHALL BE PLACED ALONG THE CONSTRUCTION LIMITS AT THE LOCATIONS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.



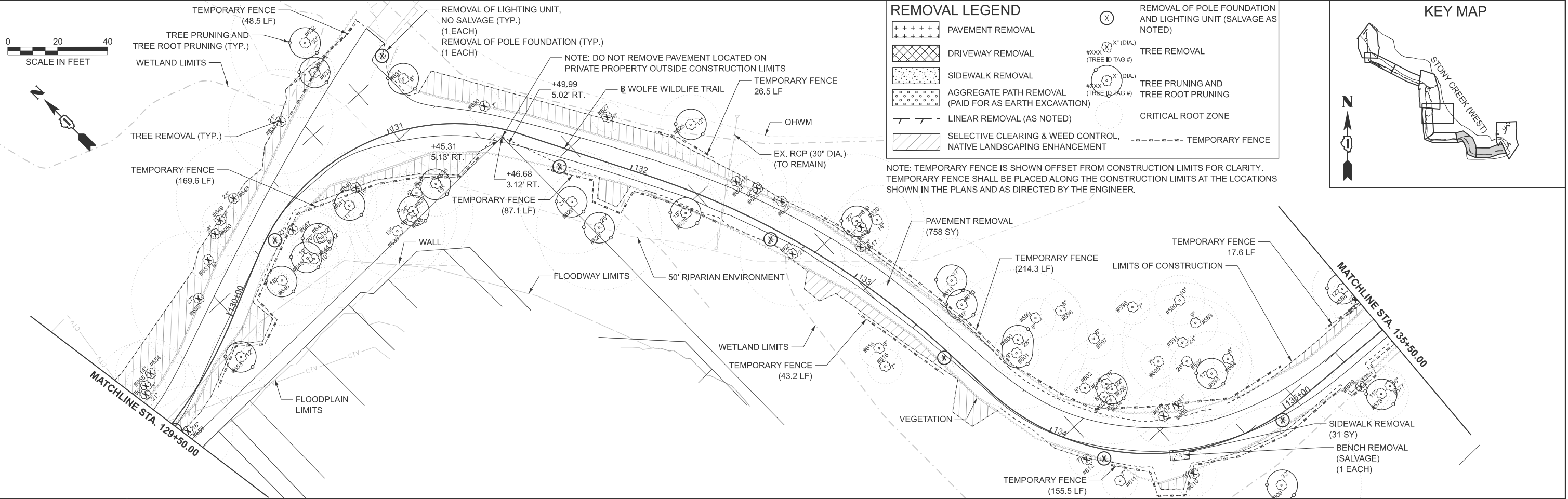
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		DRAWN -	REVISED -
		CHECKED -	REVISED -
PLOT DATE =	4/2/2026	DATE -	4/2/2026
		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
WOLFE WILDLIFE TRAIL

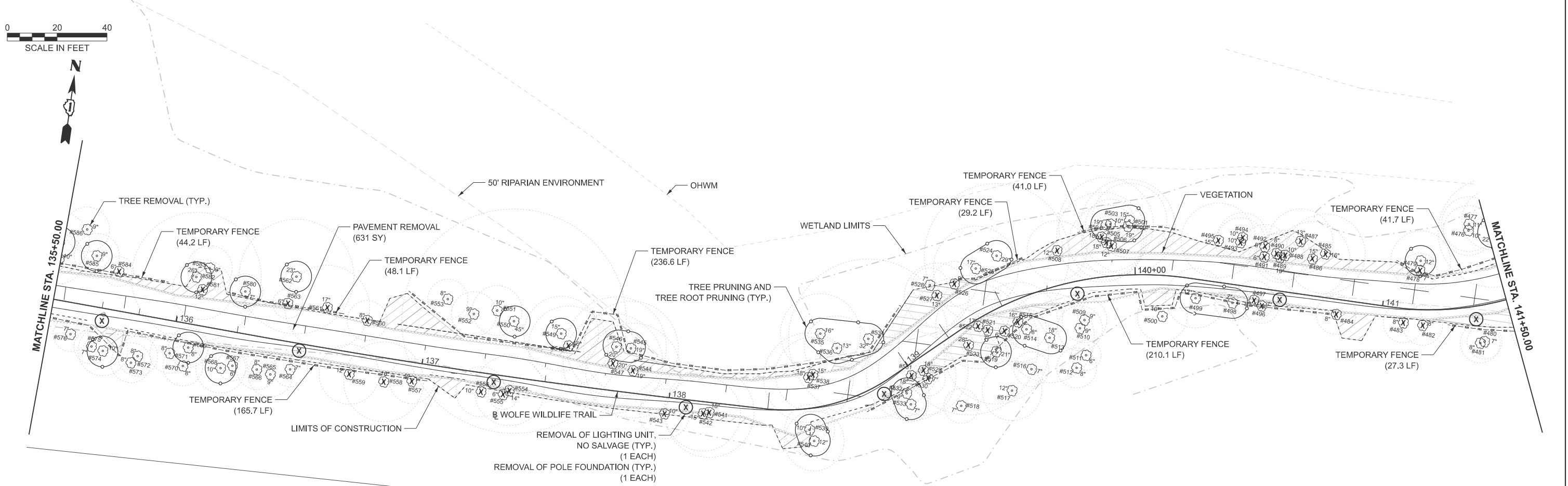
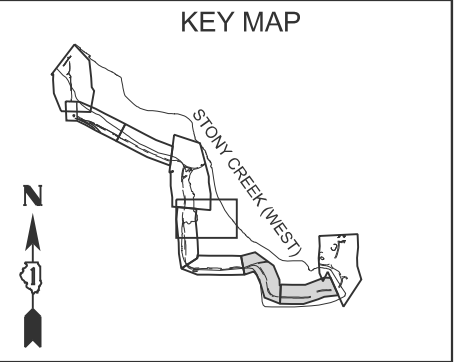
SCALE: 1"=20' SHEET 4 OF 7 SHEETS STA. 117+50.00 TO STA. 129+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	28
				CONTRACT NO. 61M51
		ILLINOIS	FED. AID PROJECT	

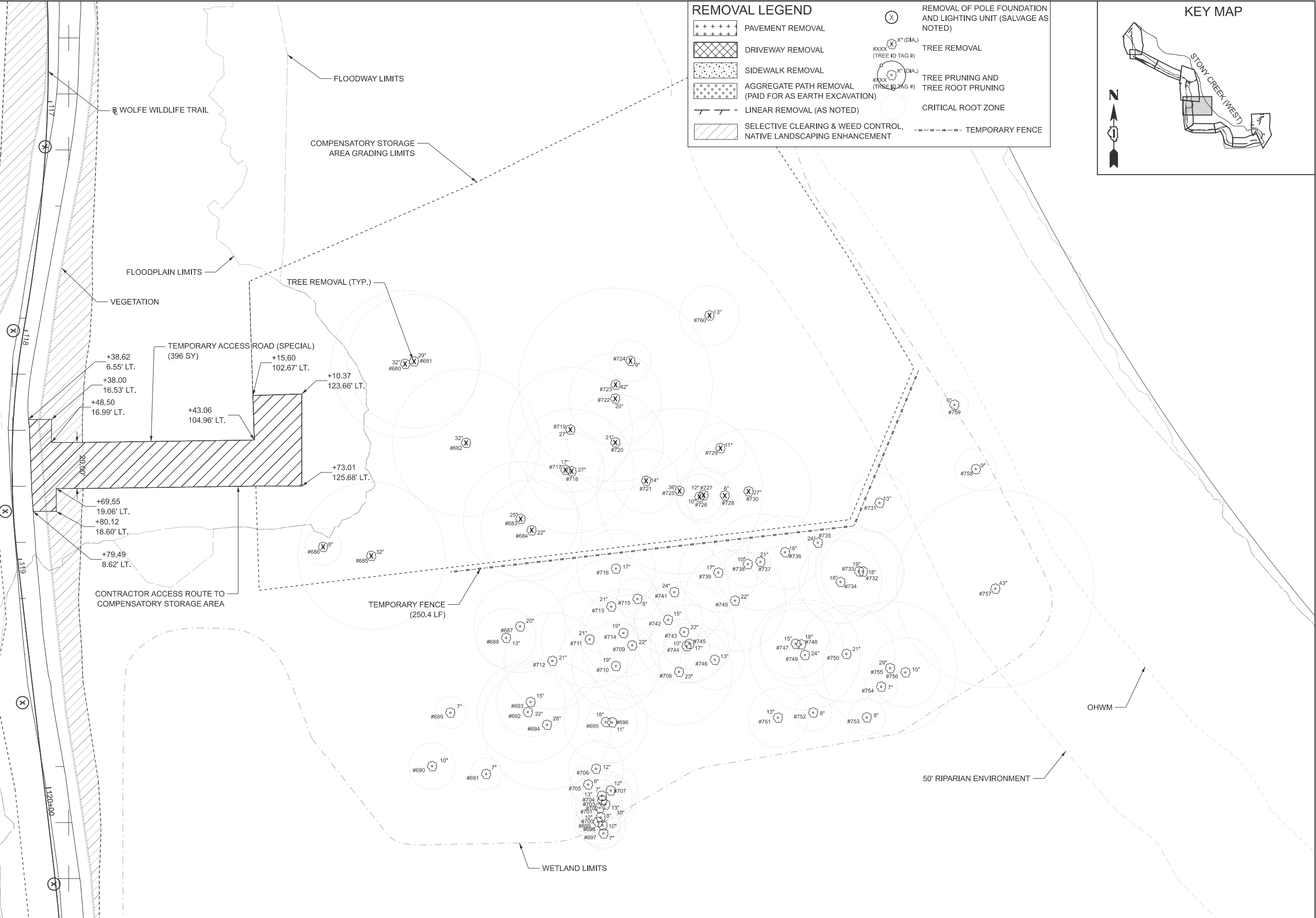
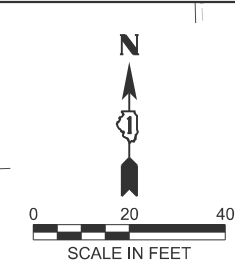


REMOVAL LEGEND

+++++	PAVEMENT REMOVAL	(X)	REMOVAL OF POLE FOUNDATION AND LIGHTING UNIT (SALVAGE AS NOTED)
XXXX	DRIVEWAY REMOVAL	X" (DIA.)	TREE REMOVAL
XXXX	SIDEWALK REMOVAL	#XXX (TREE ID TAG #)	TREE PRUNING AND TREE ROOT PRUNING
XXXX	AGGREGATE PATH REMOVAL (PAID FOR AS EARTH EXCAVATION)	X" (DIA.)	CRITICAL ROOT ZONE
----	LINEAR REMOVAL (AS NOTED)	#XXX (TREE ID TAG #)	TEMPORARY FENCE
XXXX	SELECTIVE CLEARING & WEED CONTROL, NATIVE LANDSCAPING ENHANCEMENT		



MODEL: Comp Storage (Sheet)
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REMOVAL LEGEND

+++++

PAVEMENT REMOVAL

XXXX

DRIVEWAY REMOVAL

XXXX

SIDEWALK REMOVAL

XXXX

AGGREGATE PATH REMOVAL
(PAID FOR AS EARTH EXCAVATION)

LINEAR REMOVAL (AS NOTED)

XXXX

SELECTIVE CLEARING & WEED CONTROL,
NATIVE LANDSCAPING ENHANCEMENT

X

X" (DIA.)
#XXX
(TREE ID TAG #)

X

X" (DIA.)
#XXX
(TREE ID TAG #)

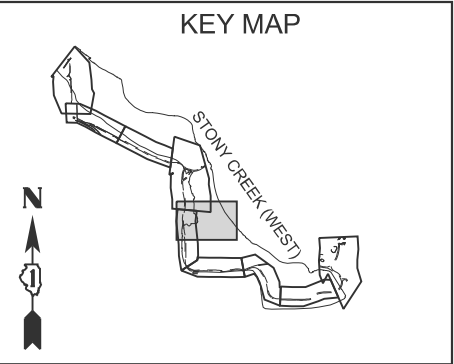
TEMPORARY FENCE

REMOVAL OF POLE FOUNDATION
AND LIGHTING UNIT (SALVAGE AS
NOTED)

TREE REMOVAL

TREE PRUNING AND
TREE ROOT PRUNING

CRITICAL ROOT ZONE



USER NAME	= kcarraquilla
DESIGNED	-
DRAWN	- SG
CHECKED	- JM
PLOT DATE	= 4/2/2026

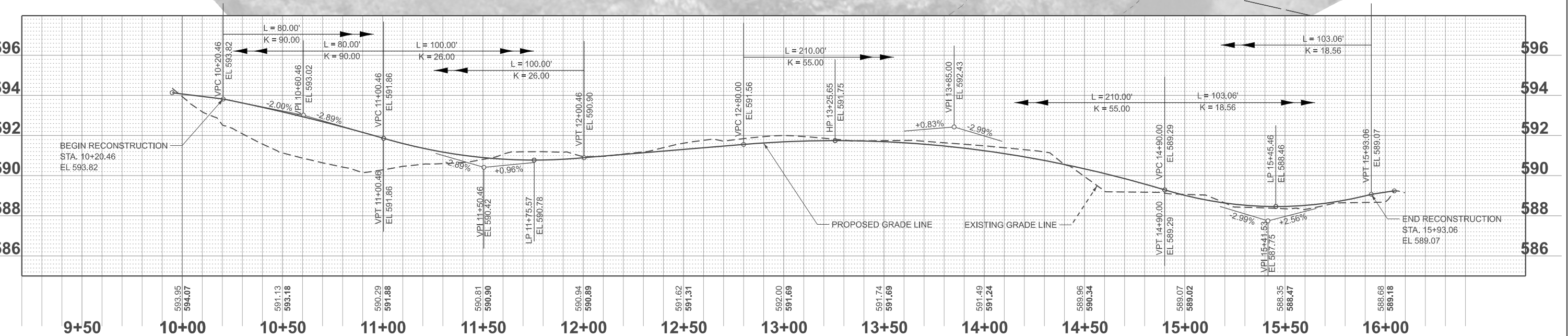
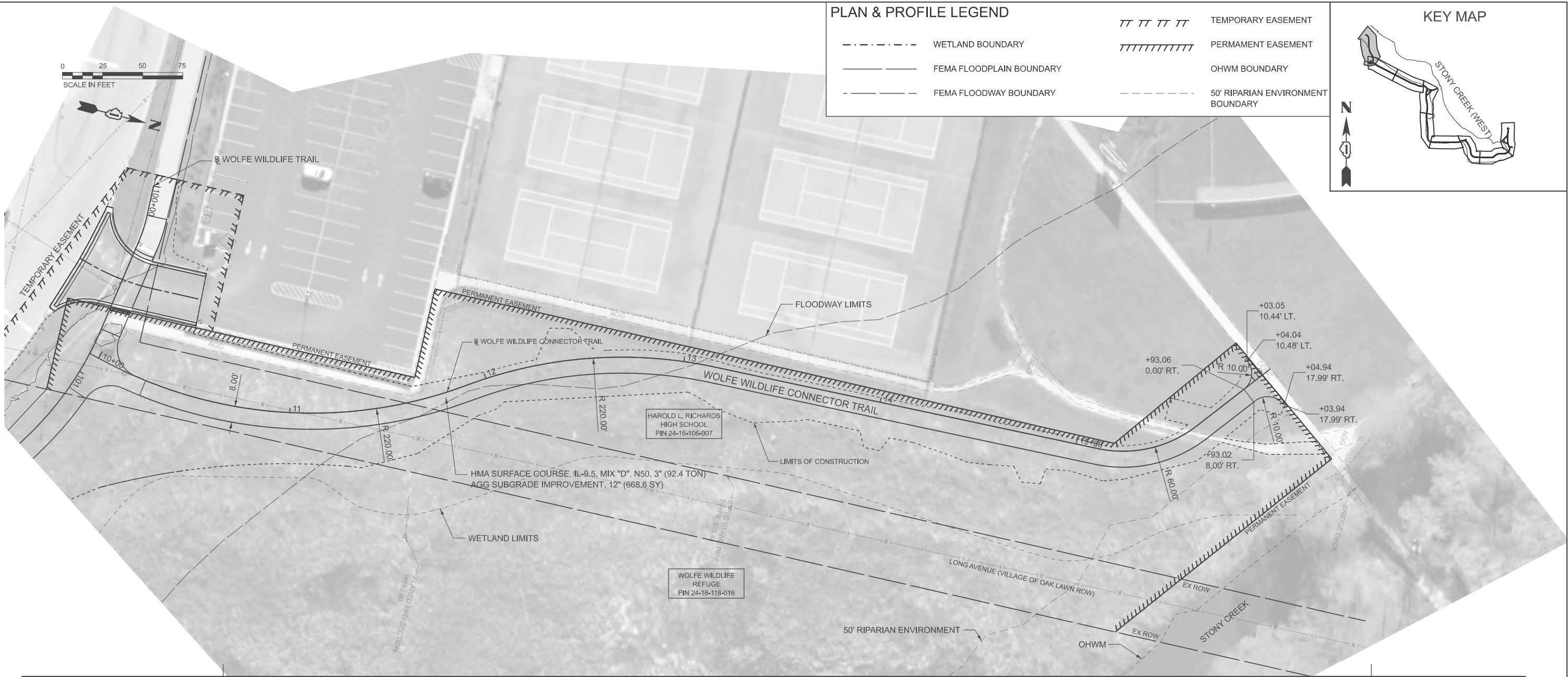
DESIGNED	-
REVISED	-
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REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN - COMPENSATORY STORAGE AREA WOLFE WILDLIFE TRAIL			
SCALE:	SHEET 7	OF 7 SHEETS	STA. TO STA.

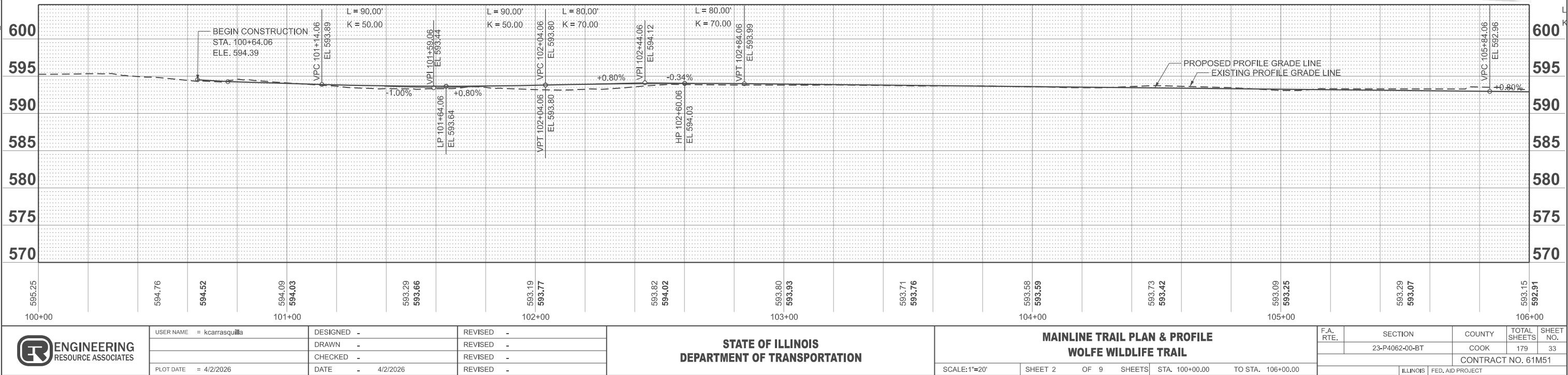
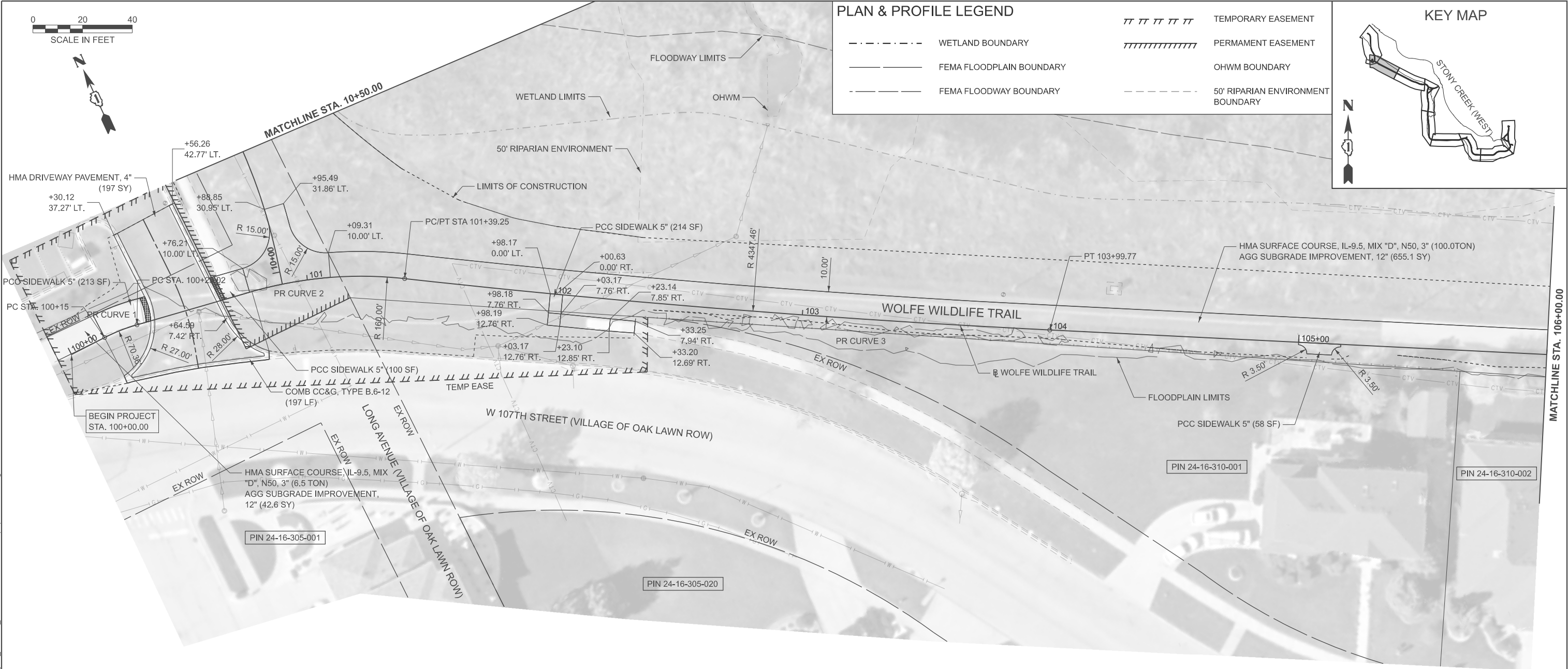
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	23-P4062-00-BT	COOK	179	31
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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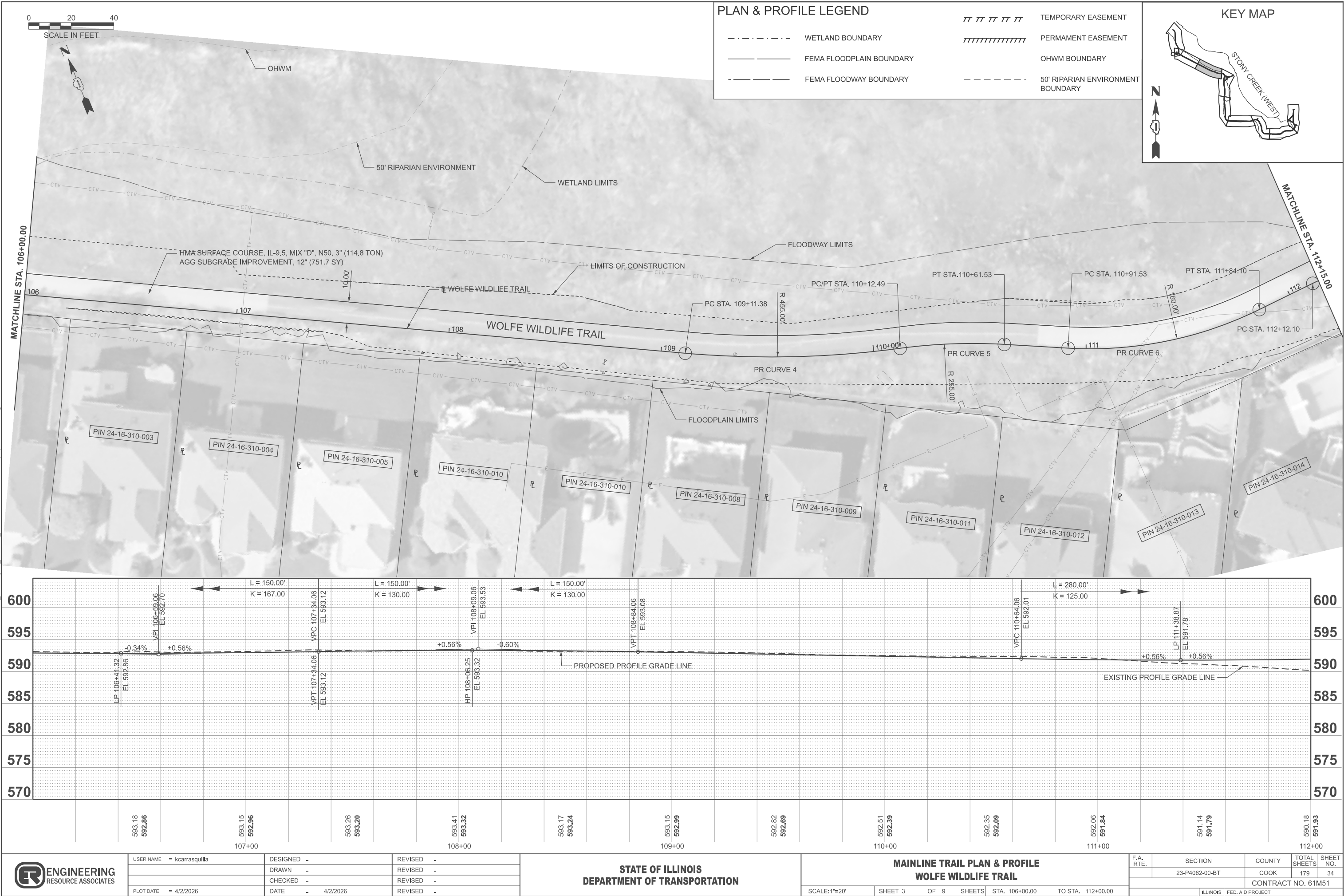


 ENGINEERING RESOURCE ASSOCIATES	USER NAME = kcarraquilla	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	NORTH WALK TRAIL PLAN & PROFILE WOLFE WILDLIFE TRAIL				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.									
		DRAWN -	REVISED -							23-P4062-00-BT	COOK	179	32									
		CHECKED -	REVISED -																			
	PLOT DATE = 4/2/2026	DATE -	REVISED -																			
SCALE: 1"=25"														SHEET 1		OF 1	SHEETS		STA. 9+20.00		TO STA. 16+70.00	
																ILLINOIS		FED. AID PROJECT				
														CONTRACT NO. 61M51								

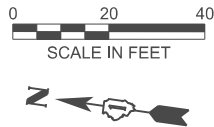
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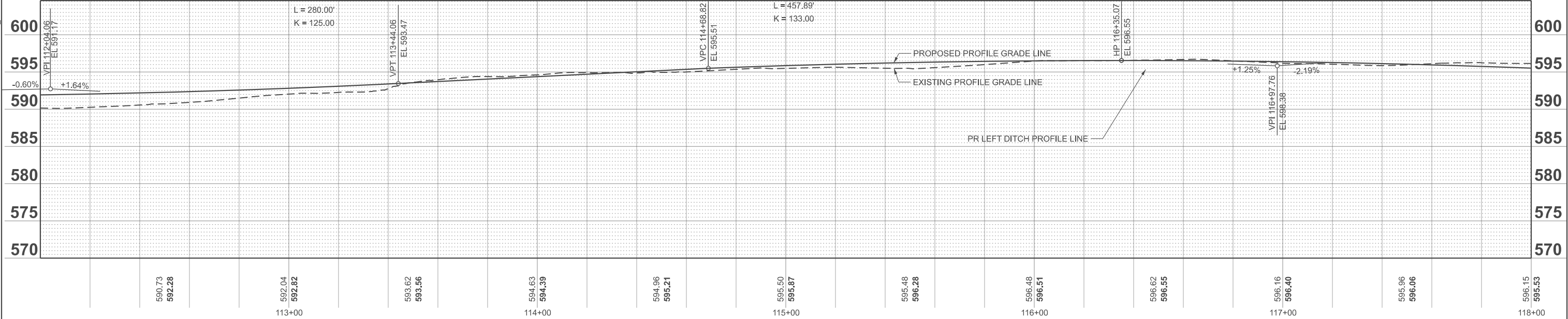
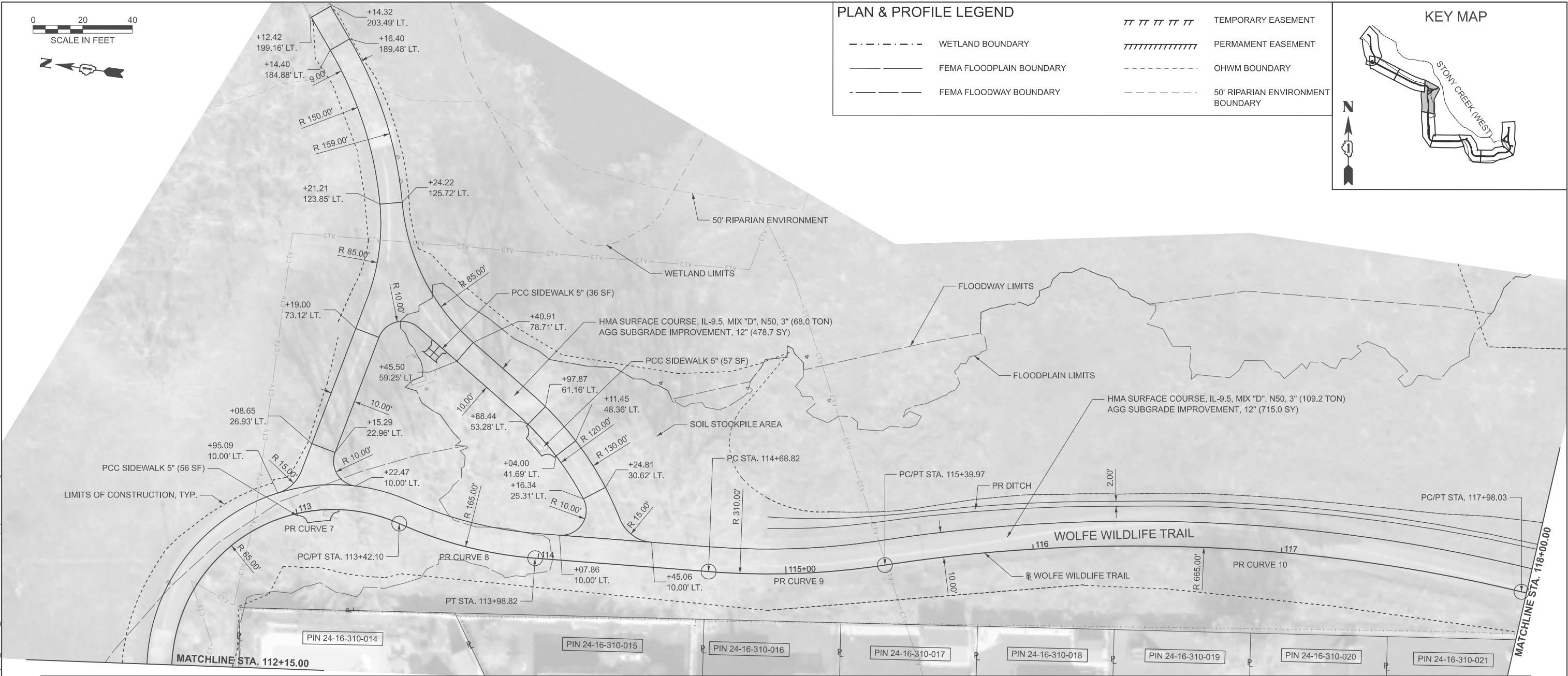
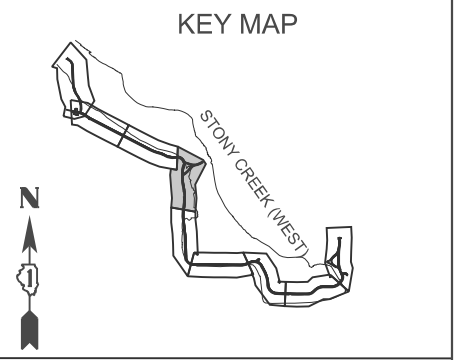
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PLAN & PROFILE LEGEND

- WETLAND BOUNDARY
- FEMA FLOODPLAIN BOUNDARY
- FEMA FLOODWAY BOUNDARY

- TEMPORARY EASEMENT
- PERMANENT EASEMENT
- OHWM BOUNDARY
- 50' RIPARIAN ENVIRONMENT BOUNDARY



USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

DESIGNED -
DRAWN -
CHECKED -
DATE = 4/2/2026

REVISED -
REVISED -
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REVISED -

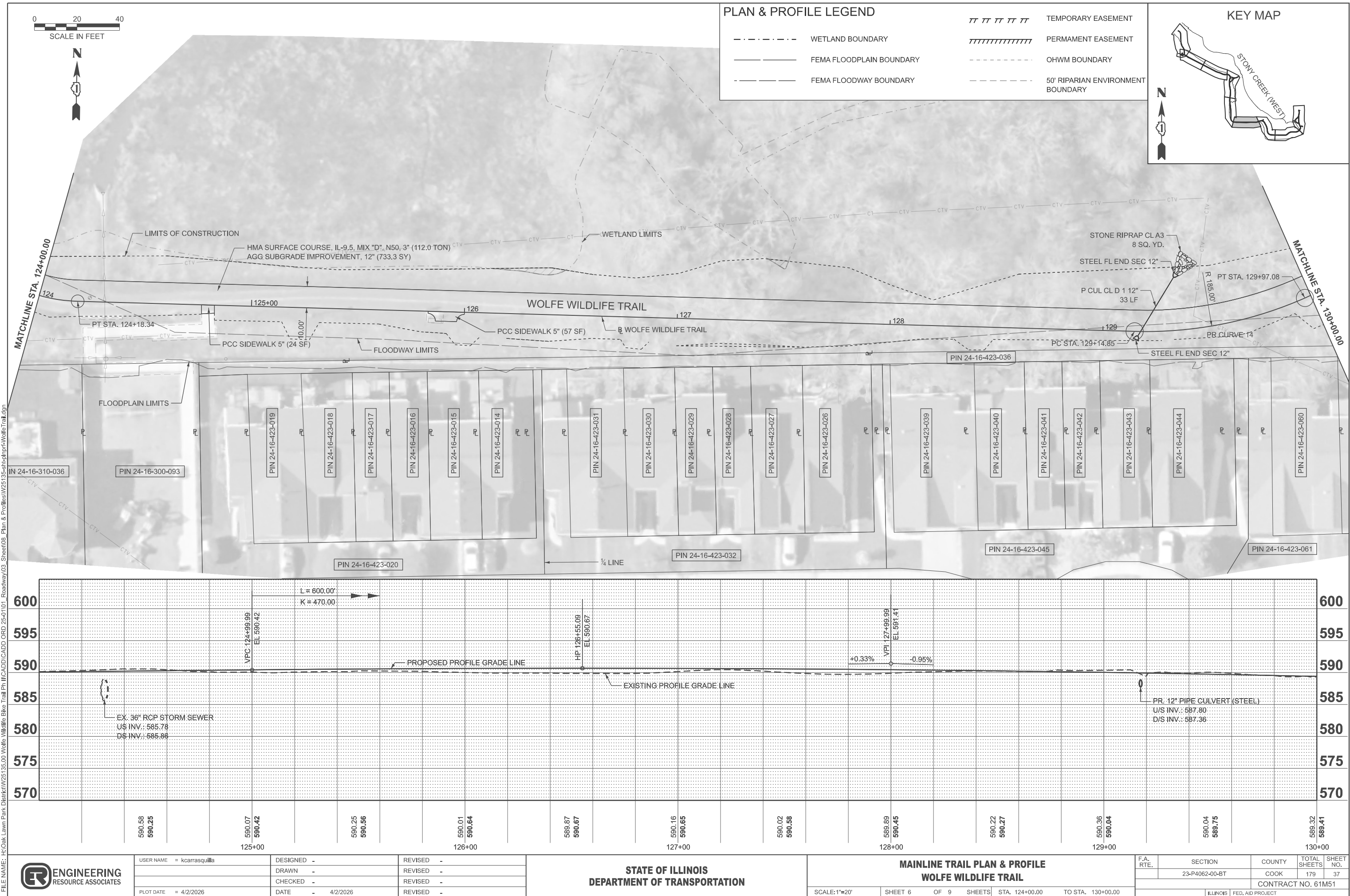
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL PLAN & PROFILE
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 4 OF 9 SHEETS STA. 112+00.00 TO STA. 118+00.00

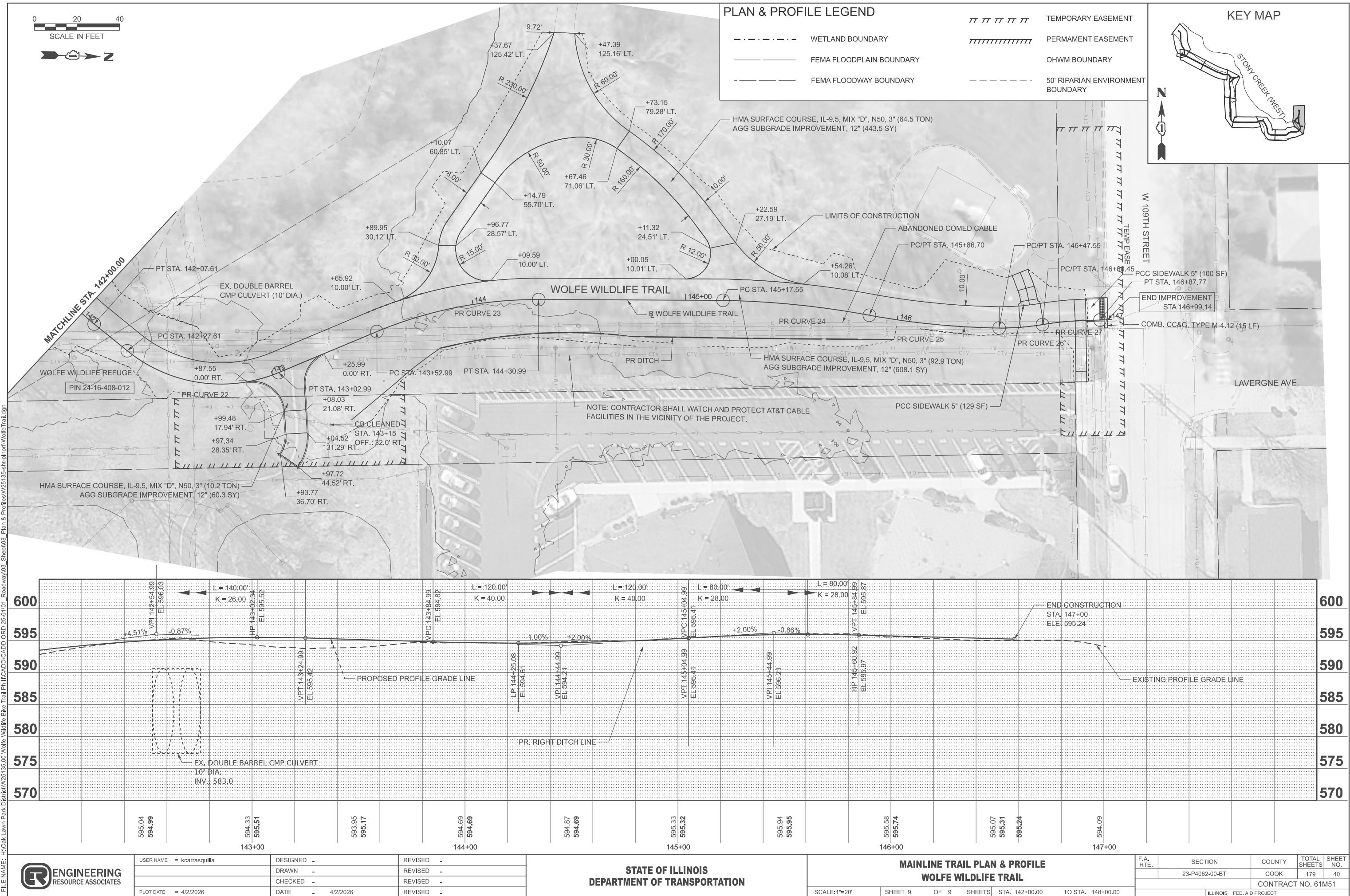
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	35
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

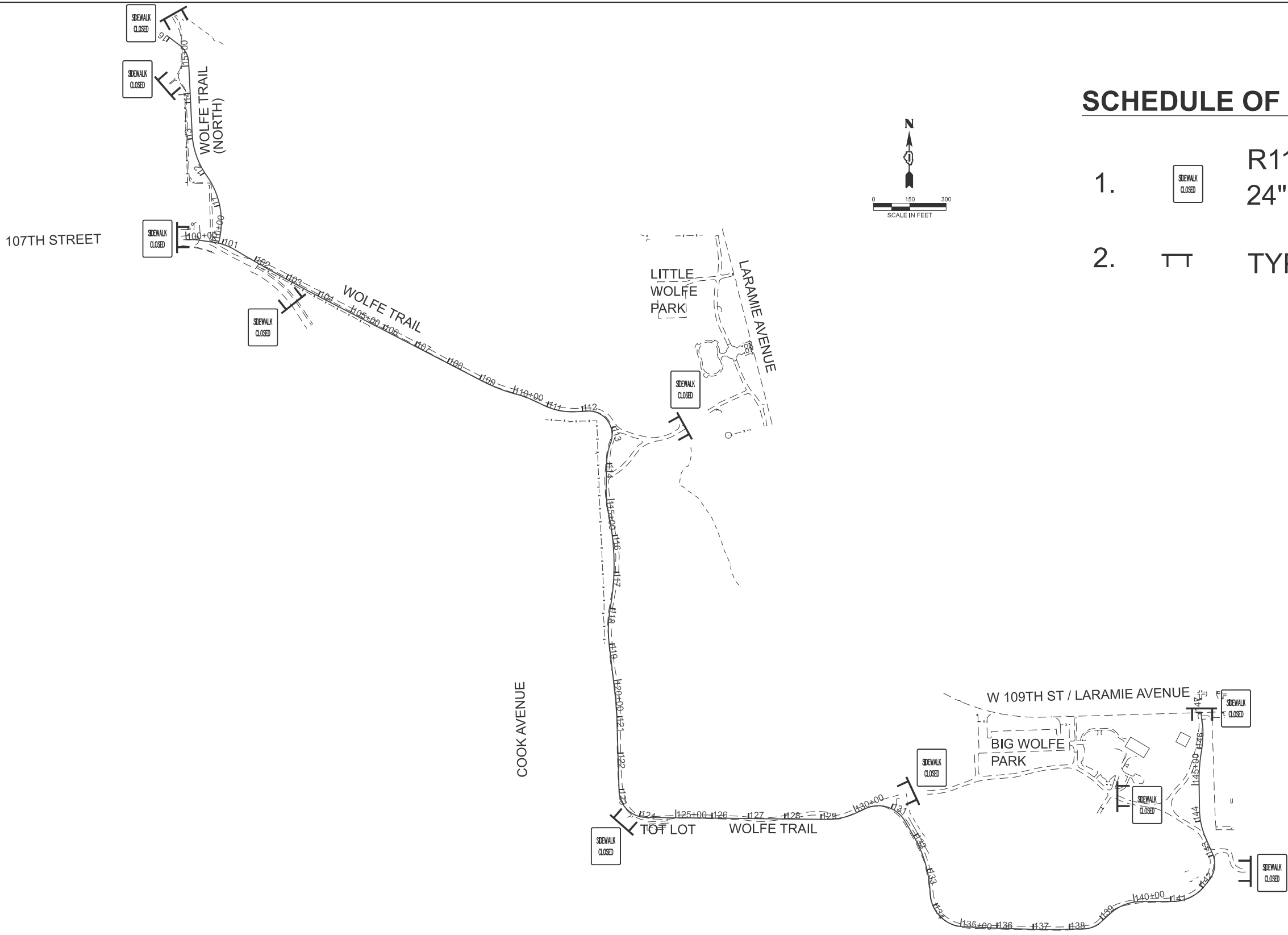




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SCHEDULE OF SIGNS

1.

SIDEWALK
CLOSED

R11-1101
24" X 18"
2.

TT

TYPE III BARRICADE

MODEL: Traffic Control Plan[Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\09_Traffic Control\Traffic Control Plan.dgn



USER NAME = kcarraquilla	DESIGNED - JRO	REVISED -
	DRAWN - JRO	REVISED -
	CHECKED - ML	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=150' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	41
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: SWPPP (Sheet)
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STORM WATER POLLUTION PREVENTION PLAN (SWPPP)

THE FOLLOWING PLAN IS ESTABLISHED AND INCORPORATED IN THE PROJECT TO DIRECT THE CONTRACTOR IN THE PLACEMENT OF TEMPORARY EROSION AND SEDIMENT CONTROL SYSTEMS IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL, LATEST EDITION, AND TO PROVIDE A STORM WATER POLLUTION PREVENTION PLAN FOR COMPLIANCE UNDER THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES).

THE PURPOSE OF THIS PLAN IS TO MINIMIZE EROSION WITHIN THE CONSTRUCTION SITE AND TO LIMIT SEDIMENT FROM LEAVING THE CONSTRUCTION SITE BY UTILIZING PROPER TEMPORARY EROSION AND SEDIMENT CONTROL SYSTEMS AND PROVIDING GROUND COVER WITHIN A REASONABLE AMOUNT OF TIME.

CERTAIN SEDIMENT CONTROL FACILITIES SHALL BE INSTALLED BY THE CONTRACTOR AT THE BEGINNING OF CONSTRUCTION. OTHER ITEMS SHALL BE INSTALLED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, OWNER OR WILL-SOUTH COOK SOIL AND WATER CONSERVATION DISTRICT (SWCD) ON A CASE BY CASE SITUATION DEPENDING ON THE CONTRACTOR'S SEQUENCE OF ACTIVITIES, TIME OF YEAR, AND EXPECTED WEATHER CONDITIONS.

THE CONTRACTOR SHALL INSTALL PERMANENT EROSION CONTROL SYSTEMS AND SEEDING WITHIN A TIME FRAME SPECIFIED HEREIN AND AS DIRECTED BY THE ENGINEER, THEREFORE MINIMIZING THE AMOUNT OF AREA SUSCEPTIBLE TO EROSION AND REDUCING THE AMOUNT OF TEMPORARY SEEDING. THE ENGINEER WILL DETERMINE IF ANY TEMPORARY EROSION CONTROL SYSTEMS SHOWN IN THE PLAN CAN BE DELETED AND IF ANY ADDITIONAL TEMPORARY EROSION CONTROL SYSTEMS, WHICH ARE NOT INCLUDED IN THIS PLAN, SHALL BE ADDED. THE CONTRACTOR SHALL PERFORM ALL WORK AS DIRECTED BY THE ENGINEER AND AS SHOWN IN IDOT STANDARD 280001.

ALL EROSION AND SEDIMENT CONTROL PRODUCTS FURNISHED SHALL BE SPECIFICALLY RECOMMENDED BY THE MANUFACTURER FOR THE USE SPECIFIED IN THE EROSION AND SEDIMENT CONTROL PLAN. PRIOR TO THE APPROVAL AND USE OF THE PROJECT, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A NOTARIZED CERTIFICATION BY THE PRODUCER STATING THE INTENDED USE OF THE PRODUCT AND THAT THE PHYSICAL PROPERTIES REQUIRED FOR THIS APPLICATION ARE MET OR EXCEEDED. THE CONTRACTOR SHALL PROVIDE MANUFACTURER INSTALLATION PROCEDURES TO FACILITATE THE ENGINEER IN CONSTRUCTION INSPECTION.

SITE AND CONSTRUCTION ACTIVITY DESCRIPTION

- THE PROJECT IS LOCATED IN WOLFE WILDLIFE REFUGE IN THE VILLAGE OF OAK LAWN IN COOK COUNTY. THE MAIN TRAIL PROJECT BEGINS AT THE SOUTHWEST CORNER OF THE INTERSECTION OF 109TH STREET AND LAVERGNE AVE. AND CONTINUES ALONG THE ROUTE OF THE EXISTING TRAIL LOCATED WEST OF STONY CREEK, TERMINATING WHERE 107TH STREET INTERSECTS WITH THE SOUTHEAST CORNER OF THE PARKING LOT FOR HAROLD L. RICHARDS HIGH SCHOOL. A NEW CONNECTOR PATH ALONG THE EAST SIDE OF THE HIGH SCHOOL WILL BE INSTALLED AND EXISTING CONNECTOR PATHS ALONG THE MAIN TRAIL WILL BE IMPROVED.
- DESCRIPTION OF INTENDED SEQUENCE FOR MAJOR CONSTRUCTION ACTIVITIES WHICH WILL DISTURB SOILS FOR MAJOR PORTION OF THE CONSTRUCTION SITE:
 - PLACEMENT OF SEDIMENT AND EROSION CONTROL MEASURES (SEPTEMBER 2026);
 - REMOVAL OF THE EXISTING PAVEMENT (MARCH 2027);
 - ROUGH GRADING OF THE SITE, INCLUDING COMPENSATORY STORAGE AREA (APRIL 2027);
 - FINE GRADING OF THE SITE, WITH ALL PROPOSED TRAIL GRADED TO ROUGHLY 1-FT BELOW FINAL PLAN ELEVATIONS (MAY 2027);
 - INSTALLATION OF IMPERVIOUS SURFACES (MAY 2027);
 - SEEDING AND ALL OTHER COLLATERAL WORK SUCH AS SITE RESTORATION (JUNE 2027).

CONSTRUCTION SITE DISTURBANCE

THE TOTAL AREA OF THE CONSTRUCTION SITE IS ESTIMATED TO BE 1.94 ACRES TO BE DISTURBED BY EXCAVATION, GRADING, AND OTHER ACTIVITIES.

SWPPP REFERENCED DOCUMENTS

- THE SITE SOILS AND TERRAIN INFORMATION WAS OBTAINED FROM TOPOGRAPHIC SURVEYS AND SOIL BORINGS UTILIZED FOR THE DEVELOPMENT OF THE PROPOSED TEMPORARY EROSION AND SEDIMENT CONTROL SYSTEMS.
- SECTION 280 (TEMPORARY EROSION CONTROL) OF THE STANDARD SPECIFICATIONS AND IDOT HIGHWAY STANDARD 280001 WAS UTILIZED FOR THE PROPOSED PACEMENT OF THE TEMPORARY EROSION CONTROL SYSTEMS. PROJECT DOCUMENTS, INCLUDING PLANS, SPECIFICATIONS, AND SPECIAL PROVISIONS INDICATING DRAINAGE PATTERNS AND APPROXIMATE SLOPES ANTICIPATED AFTER GRADING ACTIVITIES WERE UTILIZED FOR THE PROPOSED SYSTEMS.

DRAINAGE TRIBUTARIES FROM THIS CONSTRUCTION SITE

THE SITE DRAINS INTO STONY CREEK.

SOIL EROSION AND SEDIMENT CONTROL

- THE PLANS, SPECIFICATIONS, AND SPECIAL PROVISIONS WILL ENSURE THAT EXISTING VEGETATION IS PRESERVED WHERE ATTAINABLE AND DISTURBED PORTIONS OF THE SITE WILL BE STABILIZED. STABILIZATION PRACTICES INCLUDE TEMPORARY SEEDING, PERMANENT SEEDING, MULCHING, PROTECTION OF TREES, PRESERVATION OF NATURAL VEGETATION, AND OTHER APPROPRIATE MEASURES AS DIRECTED BY THE ENGINEER.
(A.) AREAS OF EXISTING VEGETATION, WOOD, AND GRASSLANDS, OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE IDENTIFIED BY THE ENGINEER FOR PRESERVING AND SHALL BE PROTECTED FROM CONSTRUCTION ACTIVITIES.
(B.) DEAD, DISEASED, OR UNSUITABLE VEGETATION WITHIN THE SITE SHALL BE REMOVED AS DIRECTED BY THE ENGINEER, ALONG WITH REQUIRED TREE REMOVAL.
(C.) AS SOON AS REASONABLE ACCESS IS AVAILABLE TO ALL LOCATIONS WHERE WATER DRAINS AWAY FROM THE PROJECT, TEMPORARY PERIMETER EROSION BARRIER SHALL BE INSTALLED AS CALLED OUT IN THIS PLAN AND DIRECTED BY THE ENGINEER.
(D.) A RECORD OF THE DATES WHEN MAJOR GRADING ACTIVITIES OCCUR, WHEN CONSTRUCTION ACTIVITIES TEMPORARILY OR PERMANENTLY CEASE ON A PORTION OF THE SITE, AND WHEN STABILIZATION MEASURES ARE INITIATED MUST BE INCLUDED IN THE PLAN. STABILIZATION. OF DISTURBED AREAS MUST BE INITIATED WITHIN 1 WORKING DAY OF PERMANENT OR TEMPORARY CESSATION OF EARTH DISTURBING ACTIVITIES ANG MUST BE COMPLETED WITHIN 14 DAYS FROM THE INITIATION OF STABILIZATION.

- THE SOIL AND WATER CONSERVATION DISTRICT IS RESPONSIBLE FOR CONDUCTING SITE VISITS AND VERIFYING THAT THE PRACTICES ARE WORKING PROPERLY AND DETERMINE IF ADDITIONAL PRACTICES ARE NEEDED FOR BETTER SOIL EROSION AND SEDIMENT CONTROL. IF ADDITIONAL PRACTICES ARE DEEMED NECESSARY BY THE SWCD THE CONTRACTOR WILL IMPLEMENT THE PRACTICE IN A TIMELY MANNER.

EROSION CONTROL MAINTENANCE

- CLEAN OR REMOVE AND REPLACE THE INLET PROTECTION MEASURES AS SEDIMENT ACCUMULATES, THE FILTER BECOMES CLOGGED, AND/OR PERFORMANCE IS COMPROMISED. WHERE THERE IS EVIDENCE OF SEDIMENT ACCUMULATION ADJACENT TO THE INLET PROTECTION MEASURE, REMOVE THE DEPOSITED SEDIMENT BY THE END OF THE SAME BUSINESS DAY IN WHICH IT IS FOUND OR BY THE END OF THE FOLLOWING BUSINESS DAY IF REMOVAL BY THE SAME BUSINESS DAY IS NOT FEASIBLE.
- CORRECTIVE ACTION MUST BE TAKEN WHEN THE FOLLOWING ARE IDENTIFIED ON THE SITE: A STORMWATER CONTROL NEEDS REPAIR OR REPLACEMENT; A STORMWATER CONTROL NECESSARY TO COMPLY WITH THE REQUIREMENTS OF THIS PERMIT WAS NEVER INSTALLED OR WAS INSTALLED INCORRECTLY; DISCHARGES ARE CAUSING AN EXCEEDANCE OF APPLICABLE WATER QUALITY STANDARDS; OR A PROHIBITED DISCHARGE HAS OCCURRED. CORRECTIVE ACTIONS MUST BE COMPLETED AS SOON AS POSSIBLE AND DOCUMENTED WITHIN 7 DAYS IN AN INSPECTION REPORT OR REPORT OF NONCOMPLIANCE. IF IT IS INFEASIBLE TO COMPLETE THE INSTALLATION OR REPAIR WITHIN 7 CALENDAR DAYS, IT MUST BE DOCUMENTED IN THE RECORDS WHY IT IS INFEASIBLE TO COMPLETE THE INSTALLATION OR REPAIR WITHIN THE 7-DAY TIMEFRAME AND DOCUMENT THE SCHEDULE FOR INSTALLING THE STORMWATER CONTROL(S) AND MAKING IT OPERATIONAL AS SOON AS FEASIBLE AFTER THE 7-DAY TIMEFRAME. IF MAINTENANCE IS REQUIRED FOR THE SAME STORMWATER CONTROL AT THE SAME LOCATION THREE OR MORE TIMES, THE CONTROL MUST BE REPAIRED IN A MANNER THAT PREVENTS CONTINUED FAILURE TO THE EXTENT FEASIBLE, AND IT MUST BE DOCUMENTED THE CONDITION AND HOW IT WAS REPAIRED IN THE RECORDS. ALTERNATIVELY, IT MUST BE DOCUMENTED IN THE RECORDS WHY THE SPECIFIC REOCCURRENCE OF THIS SAME ISSUE SHOULD CONTINUED TO BE ADDRESSED AS A ROUTINE MAINTENANCE FIX.

POLLUTION PREVENTION DURING CONSTRUCTION

- DURING CONSTRUCTION, AREAS OUTSIDE THE CONSTRUCTION LIMITS SHALL BE PROTECTED. THE CONTRACTOR SHALL NOT USE THIS AREA FOR STAGING, PARKING OF VEHICLES OF CONSTRUCTION EQUIPMENT, STORAGE OF MATERIALS OR OTHER CONSTRUCTION RELATED ACTIVITIES.
- WITHIN THE CONSTRUCTION LIMITS, AREAS WHICH MAY BE SUSCEPTIBLE TO EROSION AS DETERMINED BY THE ENGINEER SHALL REMAIN UNDISTURBED UNTIL FULL SCALE CONSTRUCTION IS UNDERWAY TO PREVENT UNNECESSARY SOIL EROSION.
 - AS CONSTRUCTION PROCEEDS, THE CONTRACTOR SHALL INSTITUTE THE FOLLOWING AS DIRECTED BY THE ENGINEER.
 - PLACE TEMPORARY SEDIMENT CONTROL PRACTICES AT LOCATIONS SHOWN ON THE PLANS.
 - TEMPORARILY SEED ERODIBLE BARE EARTH ON A WEEKLY BASIS TO MINIMIZE THE AMOUNT OF ERODIBLE SURFACE AREA WITHIN THE CONTRACT LIMITS.
 - EXCAVATED AREAS AND EMBANKMENT SHALL BE PERMANENTLY SEEDED IMMEDIATELY AFTER FINAL GRADING. IF NOT, THEY SHALL BE TEMPORARILY SEEDED IF NO CONSTRUCTION ACTIVITY IN THE AREA IS PLANNED FOR SEVEN (7) DAYS.
 - CONSTRUCTION EQUIPMENT SHALL BE STORED AND FUELED ONLY AT DESIGNATED LOCATIONS. ALL NECESSARY MEASURES SHALL BE TAKEN TO CONTAIN ANY FUEL OR OTHER POLLUTANT IN ACCORDANCE WITH EPA WATER QUALITY REGULATIONS. LEAKING EQUIPMENT OR SUPPLIES SHALL BE IMMEDIATELY REPAIRED OR REMOVED FROM THE SITE.
 - INSPECTION OF TEMPORARY EROSION AND SEDIMENT CONTROL SYSTEM SHALL BE INSPECTED WEEKLY DURING CONSTRUCTION ACTIVITIES. INSPECTION SHALL ALSO BE COMPLETED AFTER A STORM PRODUCING RAIN TOTALING ONE-HALF INCH (½") OR GREATER OR THE EQUIVALENT SNOWFALL.
 - SEDIMENT COLLECTED DURING CONSTRUCTION FROM THE VARIOUS TEMPORARY SEDIMENT CONTROL SYSTEMS SHALL BE DISPOSED OF ON A REGULAR BASIS AS DIRECTED BY THE ENGINEER. THE COST OF THIS MAINTENANCE SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED EROSION CONTROL PRACTICE.
 - THE TEMPORARY EROSION AND SEDIMENT CONTROL SYSTEMS SHALL BE REMOVED, AS DIRECTED BY THE ENGINEER, WHEN 75% OF PERMANENT VEGETATION COVER IS ESTABLISHED.
 - EXCEPT AS PREVENTED BY INCLEMENT WEATHER CONDITIONS, ALL DISTURBED AREAS TO REMAIN INACTIVE FOR MORE THAN 7 DAYS SHALL BE STABILIZED BY SEEDING, SODDING, MULCHING, COVERING, OR BY OTHER EQUIVALENT EROSION CONTROL MEASURES WITHIN 7 DAYS. PERMANENT SOIL STABILIZATION SHALL BE PROVIDED WITHIN 14 DAYS AFTER FINAL GRADE IS ESTABLISHED.
 - ALL TEMPORARY EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE REMOVED AND DISPOSED OF WITHIN 30 DAYS AFTER SITE STABILIZATION IS ACHIEVED OR AFTER TEMPORARY PRACTICES ARE NO LONGER NEEDED. TRAPPED SEDIMENT SHALL BE PERMANENTLY REMOVED TO PREVENT FURTHER EROSION.

MAINTENANCE AFTER CONSTRUCTION

CONSTRUCTION IS COMPLETE AFTER ACCEPTANCE BY THE PROJECT OWNER. MAINTENANCE UP TO THIS DATE WILL BE BY CONTRACTOR.

CONTRACTOR'S CERTIFICATION		
"I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT (ILR 10) THAT AUTHORIZES THE STORMWATER DISCHARGES ASSOCIATED WITH ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION."		
GENERAL CONTRACTOR:		
SIGNATURE	TITLE	DATE

RESPONSIBILITY & AGENCY REQUIREMENTS

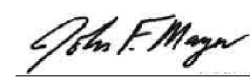
RESPONSIBILITIES ARE AS DEFINED BELOW:

- THE OWNER IS RESPONSIBLE FOR SUBMITTING THE NOTICE OF INTENT (NOI) TO THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA) AFTER THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) IS COMPLETE. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THE CONTRACTOR'S INFORMATION IS POSTMARKED FOR INCLUSION IN THE NOI AT LEAST 30 DAYS BEFORE THE COMMENCEMENT OF ANY WORK ON THE SITE.
- THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING, MAINTAINING, REMOVING AND PROPERLY DISPOSING OF ALL SEDIMENT AND EROSION CONTROL PRACTICES. THE CONTRACTOR IS RESPONSIBLE FOR DESIGNING THE IN-STREAM WORK PLAN AND SUBMITTING THE PLAN TO THE ENGINEER FOR APPROVAL BY MLSWCD TO MEET THE TERMS OF THE CORPS PERMIT FOR THIS PROJECT.
- THE CONTRACTOR IS RESPONSIBLE FOR HAVING A COPY OF THE SWPPP ON SITE AT ALL TIMES AND UPDATING THE SWPPP TO REFLECT FIELD MODIFICATIONS. ADDITIONALLY, THE CONTRACTOR IS RESPONSIBLE FOR INFORMING ANY SUB-CONTRACTOR(S) WHO MAY PERFORM WORK ON THIS PROJECT OF THE REQUIREMENTS TO IMPLEMENT AND MAINTAIN THE SWPPP AND ALL PERMIT CONDITIONS REQUIRED BY THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT NO. ILR10 SET FORTH BY THE ILLINOIS EPA AND ALL REQUIREMENTS SET FORTH BY THE WILL-SOUTH COOK SOIL AND WATER CONSERVATION DISTRICT.
- THE OWNER OR THE DESIGNATED REPRESENTATIVE SHALL PERFORM ALL SOIL EROSION AND SEDIMENT CONTROL INSPECTIONS.
- THE CONTRACTOR IS RESPONSIBLE FOR COMPLETING AND SUBMITTING AN INCIDENT OF NON-COMPLIANCE (ION) TO THE OWNER AND THE IEPA IF, AT ANY TIME, AN EROSION OR SEDIMENT CONTROL DEVICE IS DEEMED NON-COMPLIANT.
- THE OWNER IS RESPONSIBLE FOR COMPLETING AND SUBMITTING A NOTICE OF TERMINATION (NOT) IN COMPLIANCE WITH NPDES PHASE II REQUIREMENTS WHEN ALL PERMANENT EROSION CONTROL MEASURES ARE IN PLACE AND VEGETATION IS GROWING AND THRIVING. THE NOT SHALL BE SENT TO THE IEPA.
- THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO CONTROL WASTE SUCH AS DISCARDED MATERIALS, CONCRETE TRUCK WASHOUT, CHEMICALS, LITTER AND SANITARY WASTE AT THE CONSTRUCTION SITE THAT MAY CAUSE ADVERSE IMPACTS TO WATER QUALITY.

CERTIFICATIONS

THIS PLAN HAS BEEN PREPARED TO COMPLY WITH THE PROVISIONS OF THE NPDES PERMIT NUMBER ILR10 ISSUED BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY FOR STORM WATER DISCHARGES FROM CONSTRUCTION SITE ACTIVITIES.

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHERED AND EVALUATED THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.



ENGINEER: JOHN MAYER, PE

1/23/2026
DATE:

OWNER'S CERTIFICATION		
"I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHERED AND EVALUATED THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE AND COMPLETE. I AM AWARE THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS."		
OWNER: OAK LAWN PARK DISTRICT		
 SIGNATURE Superintendent of Parks 2/11/2026 TITLE DATE		

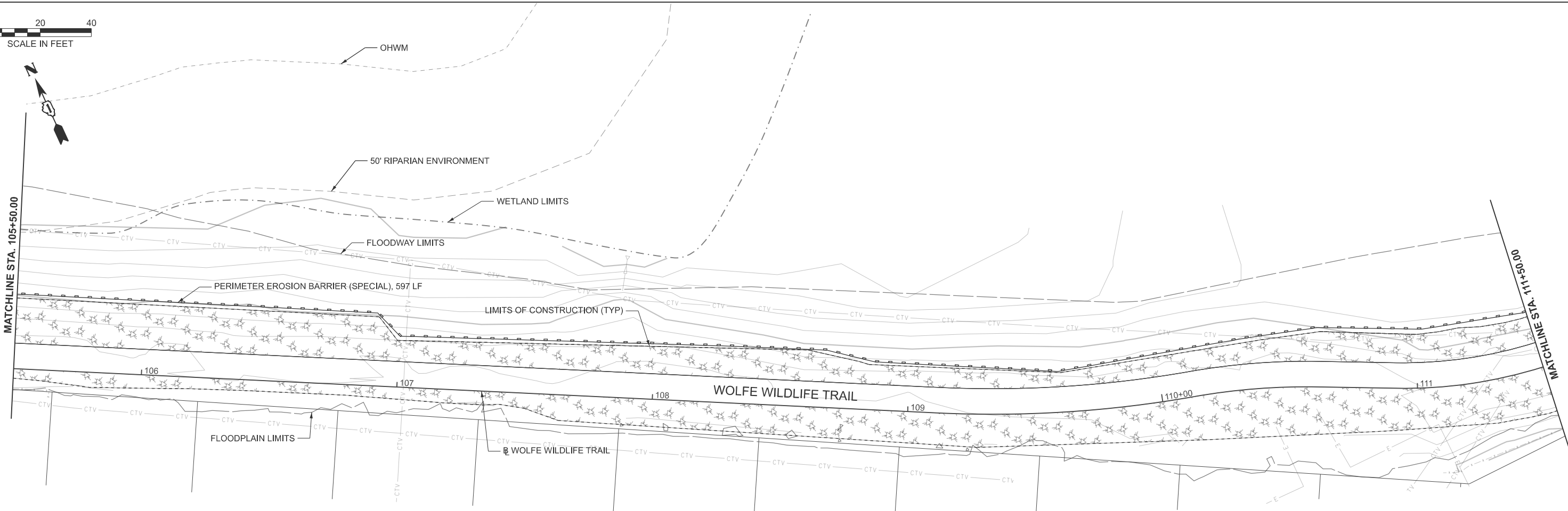
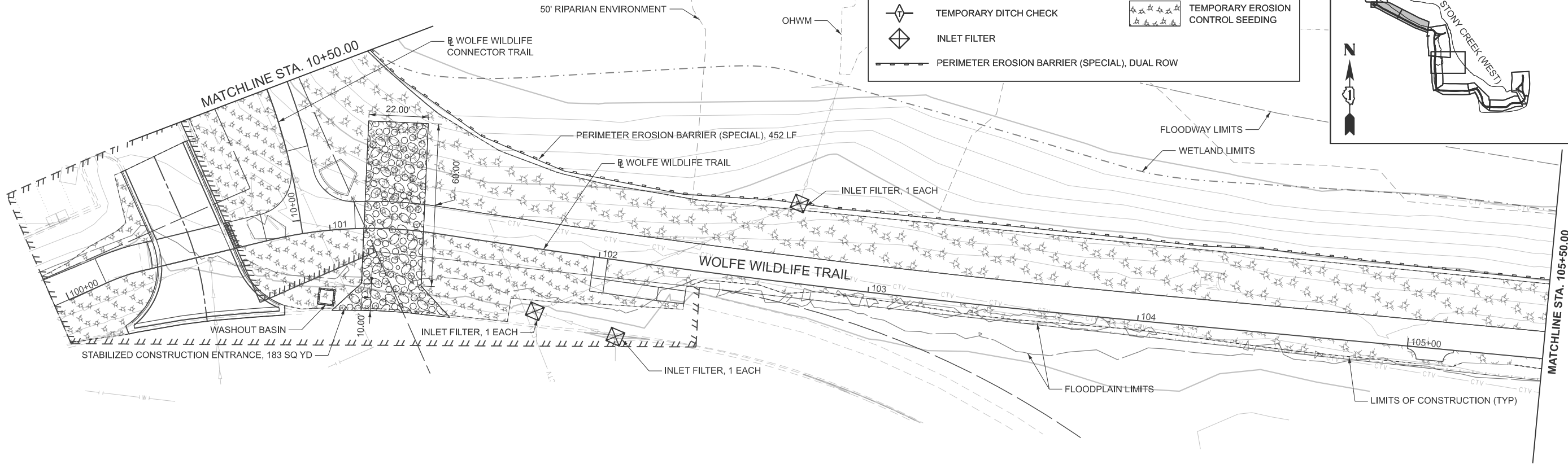
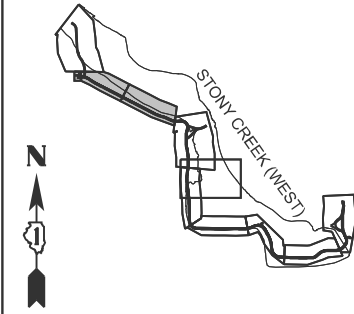
	USER NAME = kcarraquilla	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORMWATER POLLUTION PREVENTION PLAN WOLFE WILDLIFE TRAIL			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						23-P4062-00-BT	COOK	179	42
		CHECKED -	REVISED -									CONTRACT NO. 61M51
	PLOT DATE = 4/7/2026	DATE - 4/7/2026	REVISED -							ILLINOIS	FED. AID PROJECT	
SCALE:		SHEET 1	OF 12 SHEETS	STA.	TO STA.							



SOIL EROSION & SEDIMENT CONTROL LEGEND

- STABILIZED CONSTRUCTION ENTRANCE
- TEMPORARY DITCH CHECK
- INLET FILTER
- PERIMETER EROSION BARRIER (SPECIAL), DUAL ROW
- WASHOUT BASIN
- TEMPORARY EROSION CONTROL SEEDING

KEY MAP



USER NAME	= kcarraquilla	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 4/2/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL EROSION & SEDIMENT CONTROL PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 2 OF 12 SHEETS STA. 99+50.00 TO STA. 111+50.00

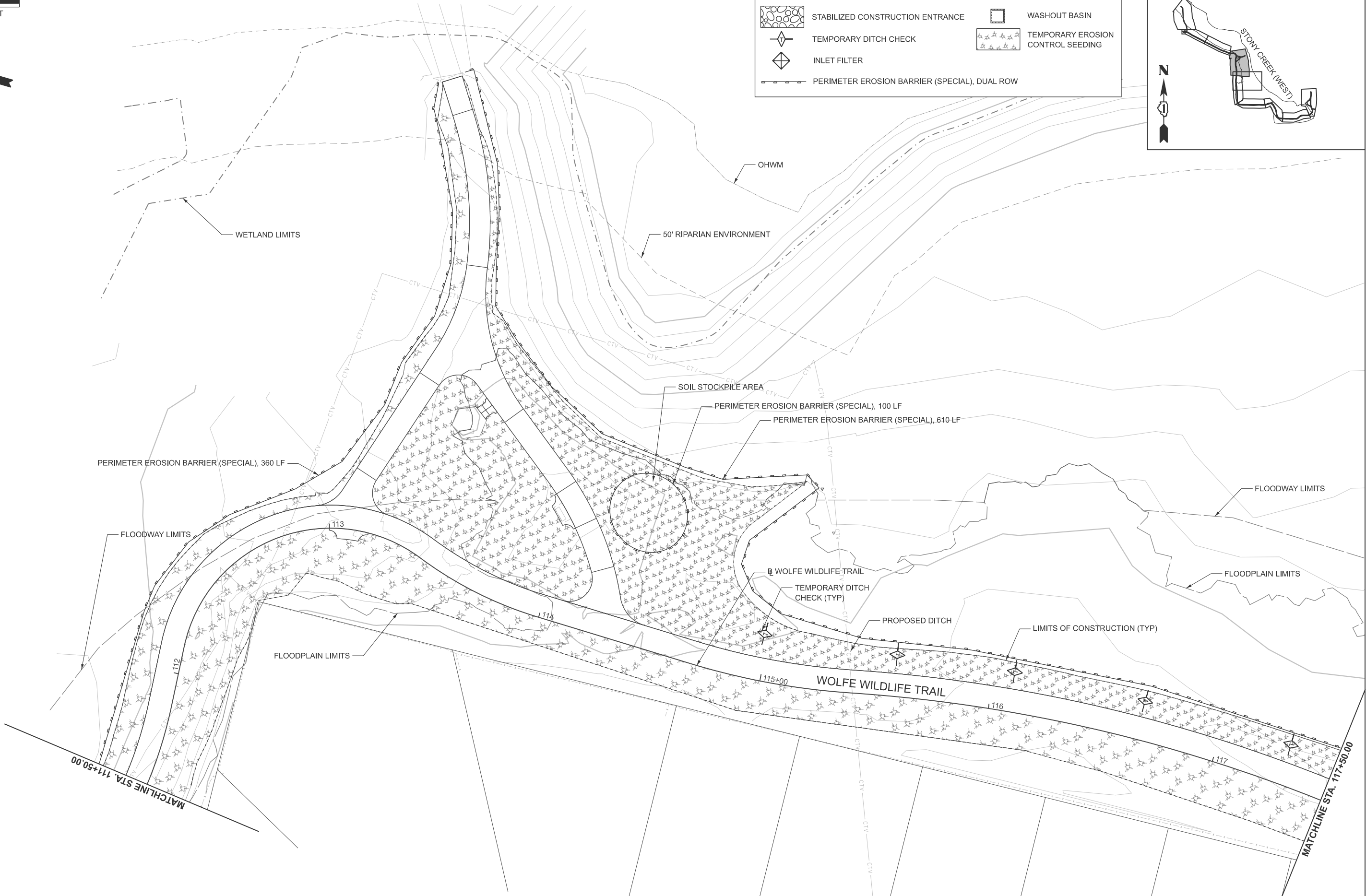
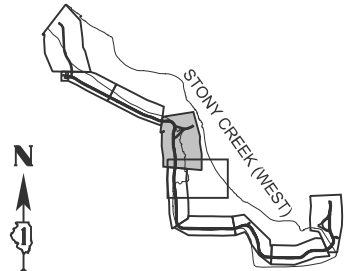
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	43
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



SOIL EROSION & SEDIMENT CONTROL LEGEND

- STABILIZED CONSTRUCTION ENTRANCE
- TEMPORARY DITCH CHECK
- INLET FILTER
- PERIMETER EROSION BARRIER (SPECIAL), DUAL ROW
- WASHOUT BASIN
- TEMPORARY EROSION CONTROL SEEDING

KEY MAP



USER NAME	=	kcarrasquilla	DESIGNED	-	REVISED	-	
			DRAWN	-	REVISED	-	
			CHECKED	-	REVISED	-	
PLOT DATE	=	4/2/2026	DATE	-	4/2/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

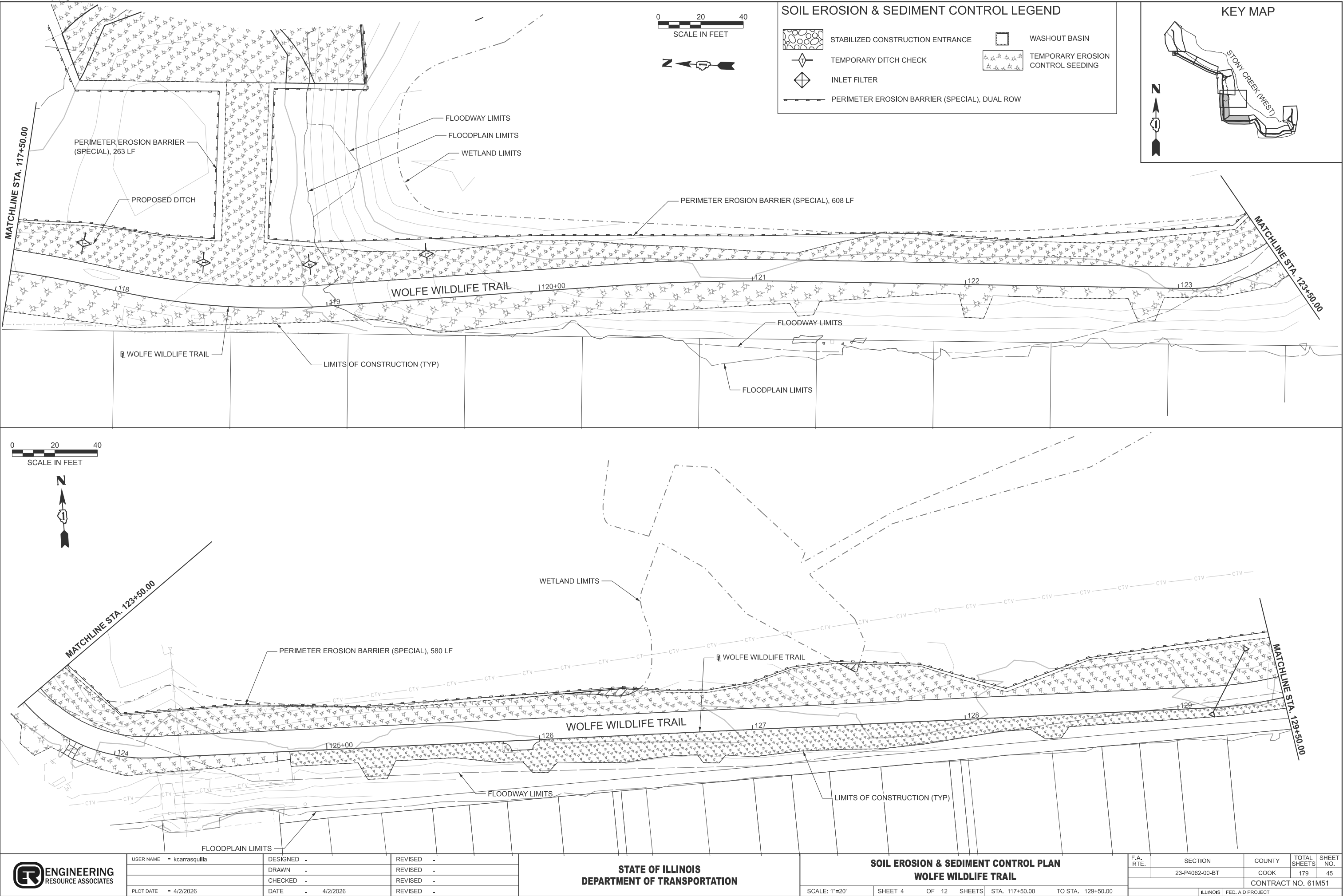
SOIL EROSION & SEDIMENT CONTROL PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 3 OF 12 SHEETS STA. 111+50.00 TO STA. 117+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	44
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: Erosion Control - Erosion Control-2 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01105_Environmental\03_Sheet11_Sediment & Erosion Control\W25135-shh-SESC.dgn

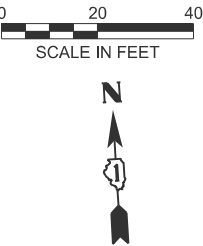
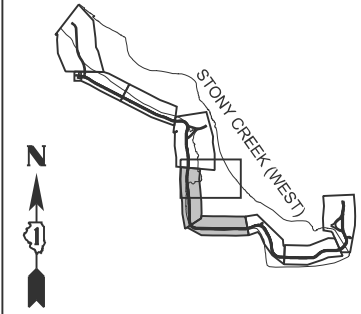
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SOIL EROSION & SEDIMENT CONTROL LEGEND

- STABILIZED CONSTRUCTION ENTRANCE
- TEMPORARY DITCH CHECK
- INLET FILTER
- PERIMETER EROSION BARRIER (SPECIAL), DUAL ROW
- WASHOUT BASIN
- TEMPORARY EROSION CONTROL SEEDING

KEY MAP



USER NAME	= kcarraquilla
PLOT DATE	= 4/2/2026

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	- 4/2/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

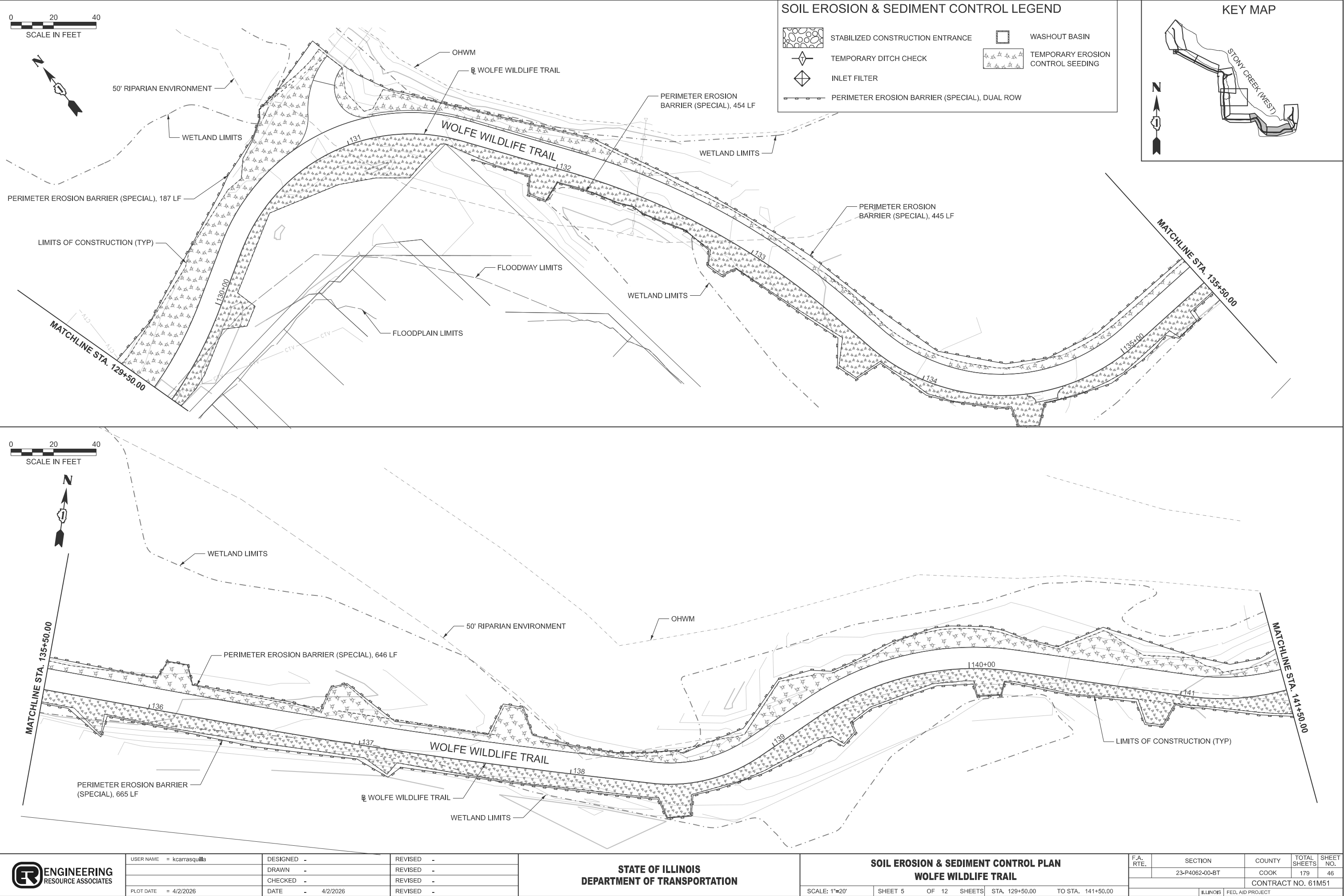
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL EROSION & SEDIMENT CONTROL PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20'
SHEET 4 OF 12 SHEETS
STA. 117+50.00 TO STA. 129+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	45
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: Erosion Control - Erosion Control-5 (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00_Wolfe Wildlife Trail Ph II\CADD\CADD ORD 25-01105_Environmental\03_Sheet111_Sediment & Erosion Control\W25135-shh-SESC.dgn

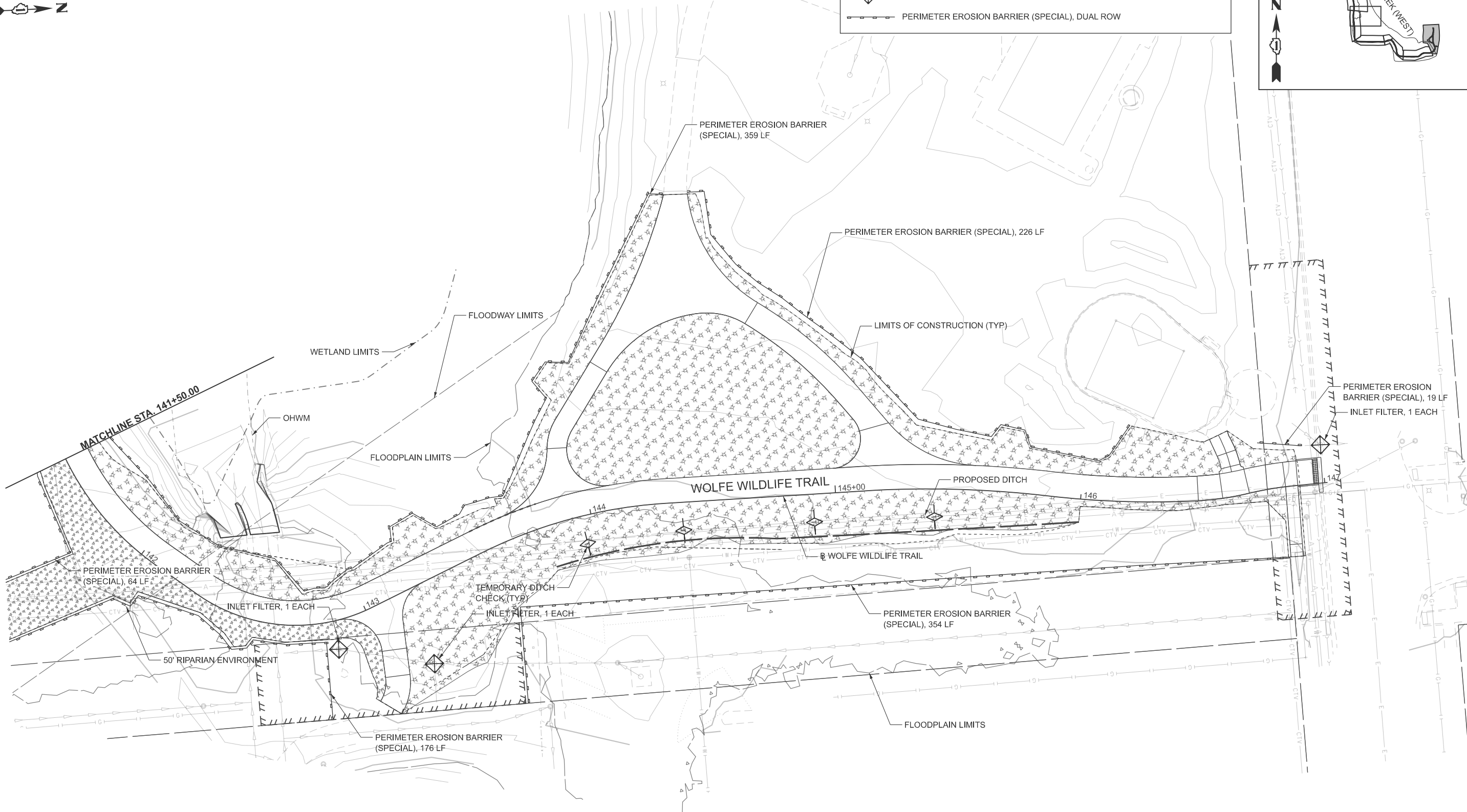
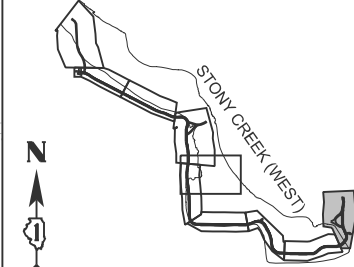




SOIL EROSION & SEDIMENT CONTROL LEGEND

- STABILIZED CONSTRUCTION ENTRANCE
- TEMPORARY DITCH CHECK
- INLET FILTER
- PERIMETER EROSION BARRIER (SPECIAL), DUAL ROW
- WASHOUT BASIN
- TEMPORARY EROSION CONTROL SEEDING

KEY MAP



USER NAME	= kcarraquilla	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 4/2/2026	DATE	= 4/2/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL EROSION & SEDIMENT CONTROL PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 6 OF 12 SHEETS STA. 141+50.00 TO STA. 147+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	47
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



SOIL EROSION & SEDIMENT CONTROL LEGEND

STABILIZED CONSTRUCTION ENTRANCE

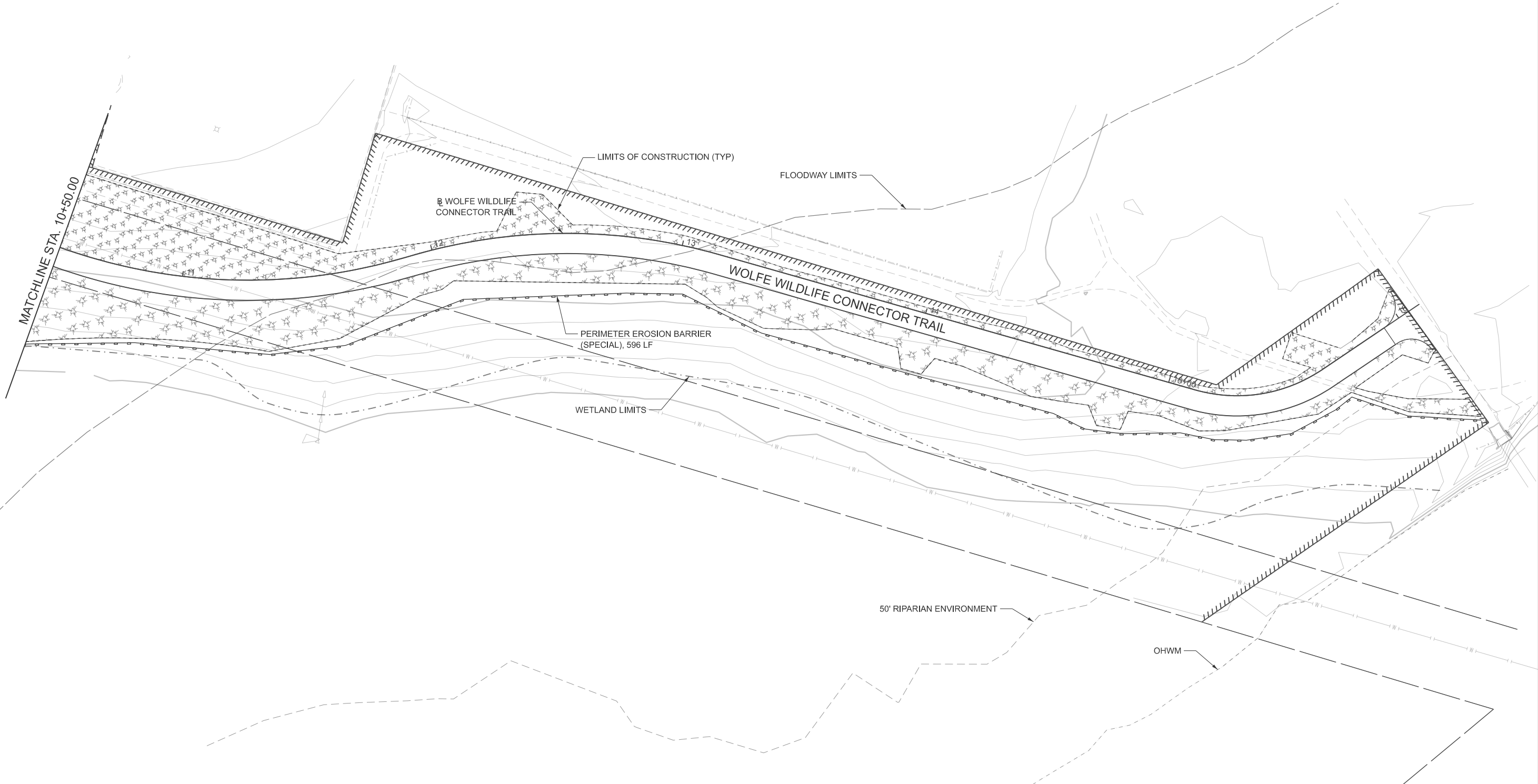
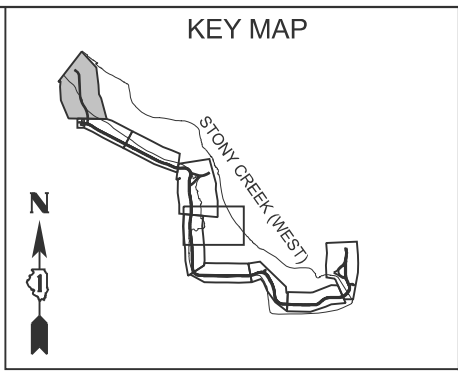
TEMPORARY DITCH CHECK

INLET FILTER

PERIMETER EROSION BARRIER (SPECIAL), DUAL ROW

WASHOUT BASIN

TEMPORARY EROSION CONTROL SEEDING



MODEL: Erosion Control - Erosion Control-8 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00_Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01105_Environmental\03_Sheet11_Sediment & Erosion Control\W25135-shh-SESC.dgn



USER NAME = kcarrasquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE = 4/2/2026	REVISED -

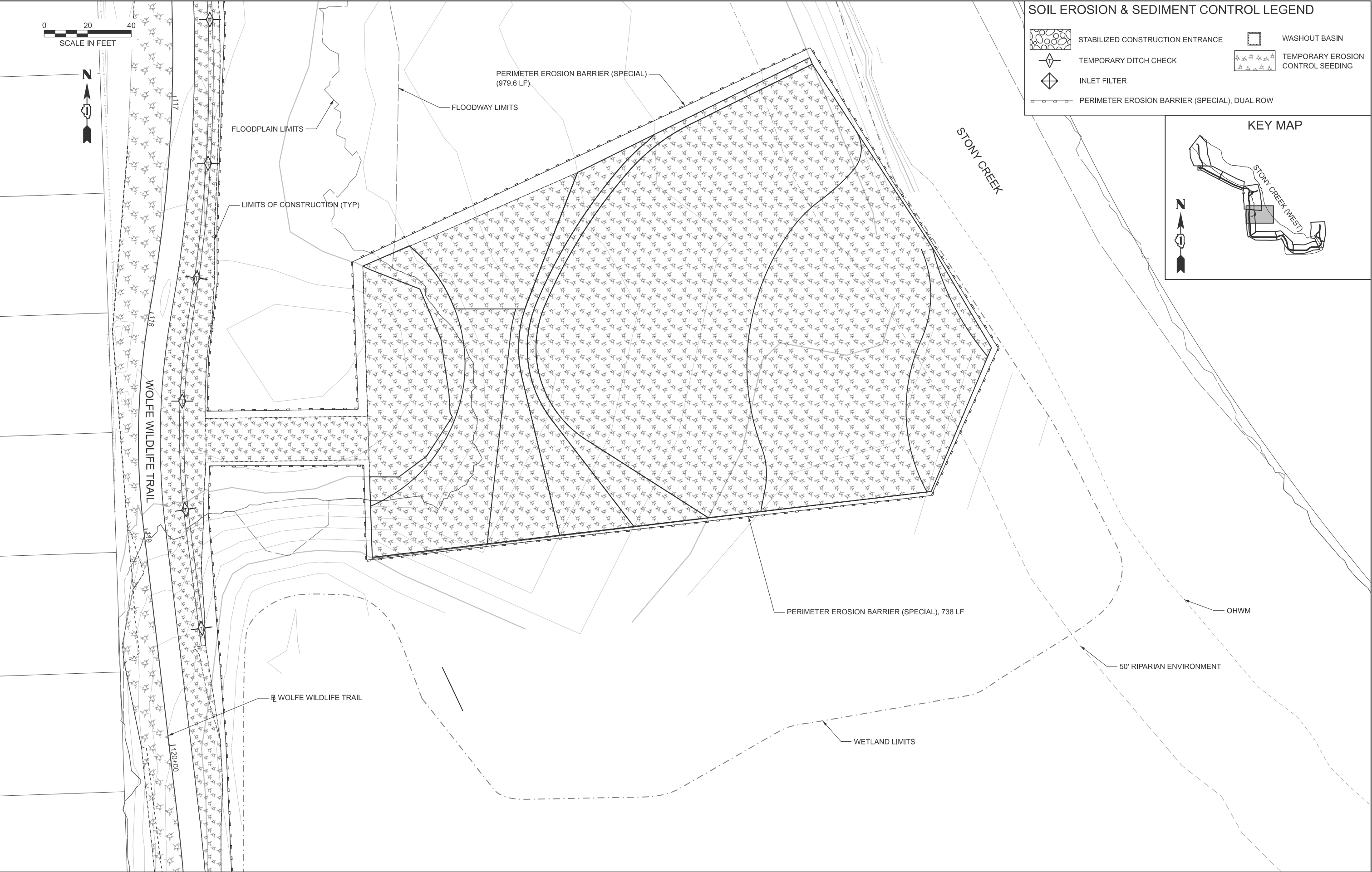
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL EROSION & SEDIMENT CONTROL PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 7 OF 12 SHEETS STA. 10+50.00 TO STA. 16+50.00

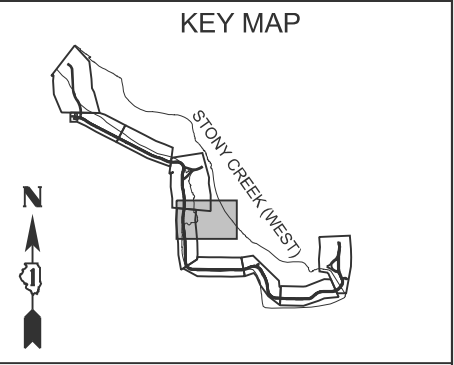
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	48
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: Erosion Control - Comp [Sheet]
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SOIL EROSION & SEDIMENT CONTROL LEGEND

	STABILIZED CONSTRUCTION ENTRANCE		WASHOUT BASIN
	TEMPORARY DITCH CHECK		TEMPORARY EROSION CONTROL SEEDING
	INLET FILTER		



 ENGINEERING RESOURCE ASSOCIATES	USER NAME = Kcarrasquilla	DESIGNED -	REVISED - ####	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	COMP STORAGE AREA SOIL EROSION & SEDIMENT CONTROL PLAN WOLFE WILDLIFE TRAIL					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - SG	REVISED - ####								23-P4062-00-BT	COOK	179	49	
		CHECKED -	REVISED - ####												
	PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED - ####		SCALE: 1"=20'					SHEET 8	OF 12 SHEETS	STA.	TO STA.	CONTRACT NO. 61M51	
					ILLINOIS FED. AID PROJECT										

MODEL: Erosion Control - Const. Entrances (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00_Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01105_Environmental\03_Sheet11_Sediment & Erosion Control\W25135-shh-SESC-Construction Entrance.dgn



SOIL EROSION & SEDIMENT CONTROL LEGEND

-  STABILIZED CONSTRUCTION ENTRANCE
-  TEMPORARY DITCH CHECK
-  INLET FILTER
-  PERIMETER EROSION BARRIER (SPECIAL), DUAL ROW
-  WASHOUT BASIN
-  TEMPORARY EROSION CONTROL SEEDING



USER NAME	= kkolodziejczyk
PLOT DATE	= 3/31/2026

DESIGNED	-
DRAWN	- SG
CHECKED	-
DATE	- 4/2/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL EROSION & SEDIMENT CONTROL PLAN
WOLFE WILDLIFE TRAIL

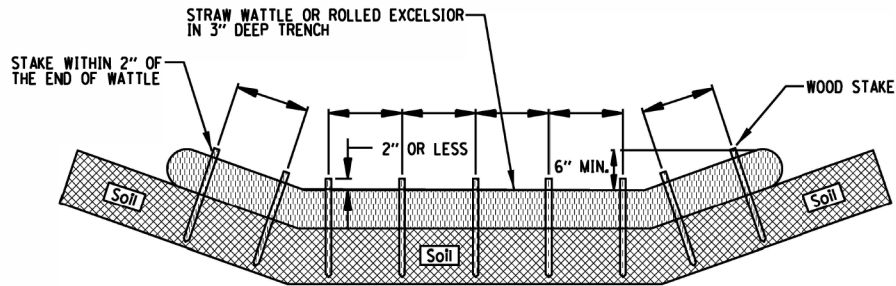
SCALE: 1"=20' SHEET 9 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	50
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: SESCDetails-1 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01\05_Environmental\03_Sheet111_Sediment & Erosion Control\W25135-shh-SESCDetails.dgn

ROLLED EROSION CONTROL PRODUCTS

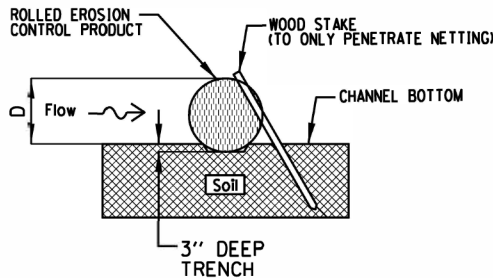
STAKING PATTERN GUIDE



NOTES:

1. OVERLAP MINIMUM IS THE DIAMETER OF THE ROLL.
2. 4' SPACING FOR WATTLES.
3. 2' SPACING FOR ROLLED EXCELSIOR.
4. OR SPACE ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

STAKE DETAIL



NOTES:

1. DRAWINGS ARE NOT TO SCALE.
2. ENDS OF WATTLES OR ROLLED EXCELSIOR SHALL BE TURNED AT LEAST 6" UPSLOPE.
3. RECOMMENDED STAKES ARE 1 1/8" WIDE x 1 1/8" THICK x 30" LONG.
4. STAKES SHALL NOT EXTEND ABOVE THE STRAW WATTLE MORE THAN 2".
5. SPACING: THE TOE OF THE UPSTREAM DITCH CHECK SHALL CREATE A HORIZONTAL LINE WITH THE TOP OF THE DOWNSTREAM DITCH CHECK.

REFERENCE

Project _____
Designed _____ Date _____
Checked _____ Date _____
Approved _____ Date _____



STANDARD DWG. NO.

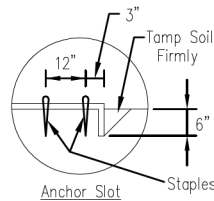
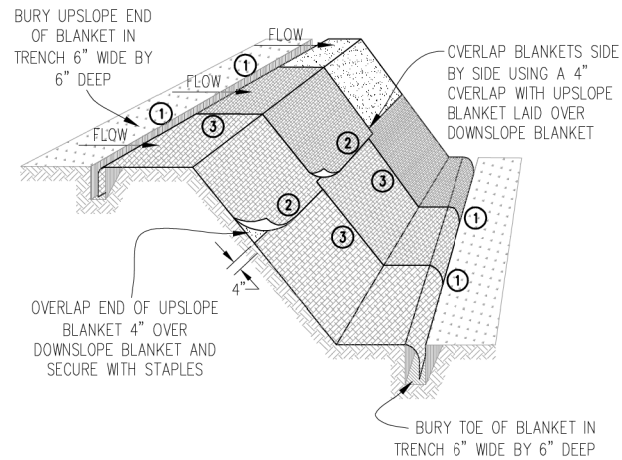
IUM-514

SHEET 1 OF 1

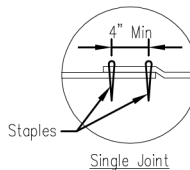
DATE 08-2-2019

DETAIL FOR "TEMPORARY DITCH CHECK"

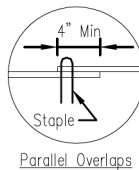
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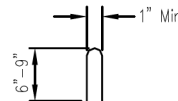
DETAIL 1



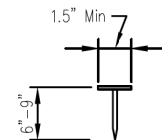
DETAIL 2



DETAIL 3



STAPLE DETAIL



PUSH PIN DETAIL

NOTES:

1. Staples shall be placed in a diamond pattern at 2 per s.y. for stitched blankets. Non-stitched shall use 4 staples per s.y. of material. This equates to 200 staples with stitched blanket and 400 staples with non-stitched blanket per 100 s.y. of material.
2. Staple or push pin lengths shall be selected based on soil type and conditions. (minimum staple length is 6")
3. Erosion control material shall be placed in contact with the soil over a prepared seedbed.
4. All anchor slots shall be stapled at approximately 12" intervals.

Sheet 1 of 1

Drawn by
IUM-514

File No.

EROSION CONTROL BLANKET INSTALLATION DETAILS

Designed _____ Date _____
Drawn B. JOHNSON 11/08
Checked _____
Approved _____

DETAIL FOR "EROSION CONTROL BLANKET"



USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED -

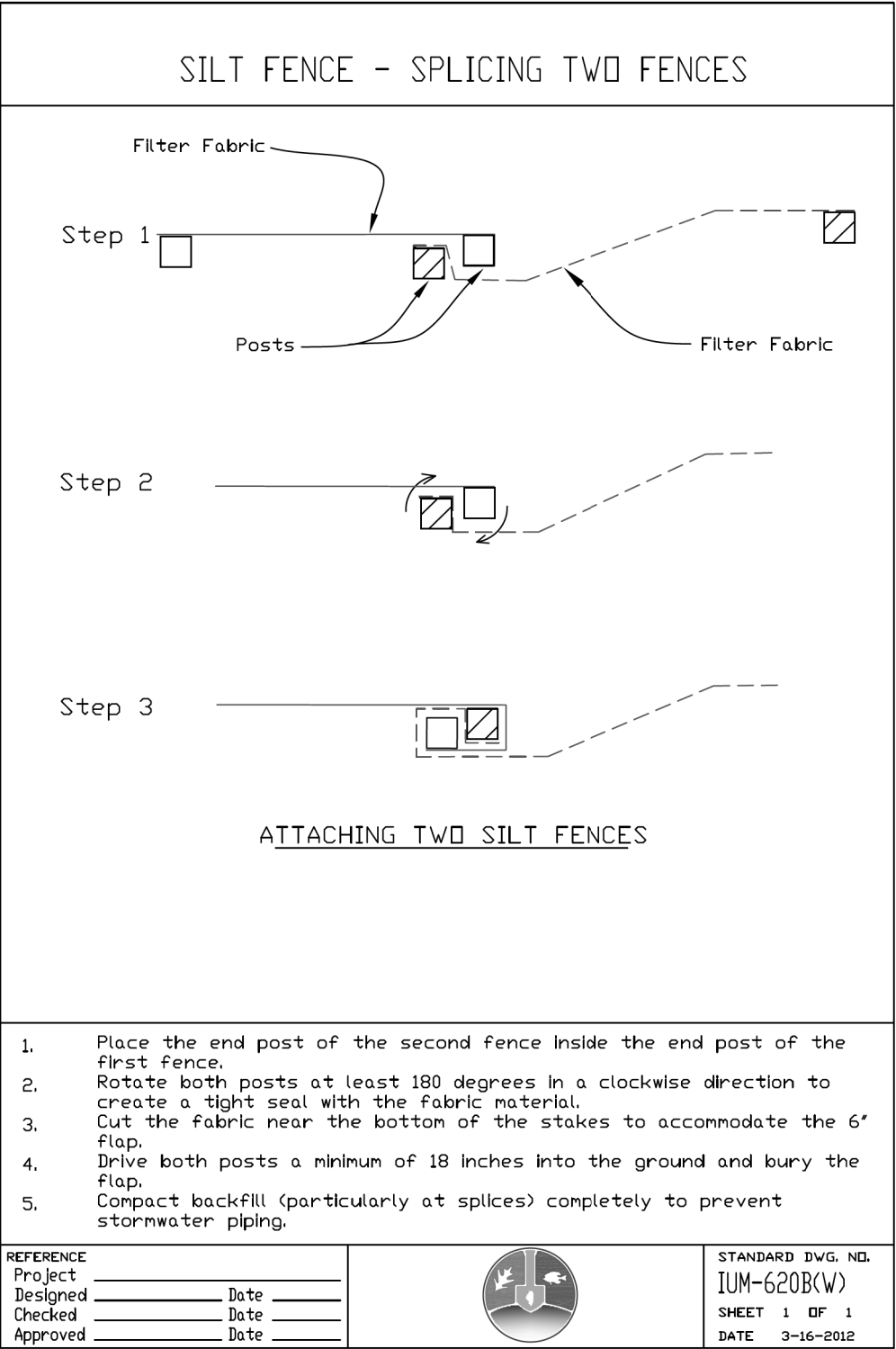
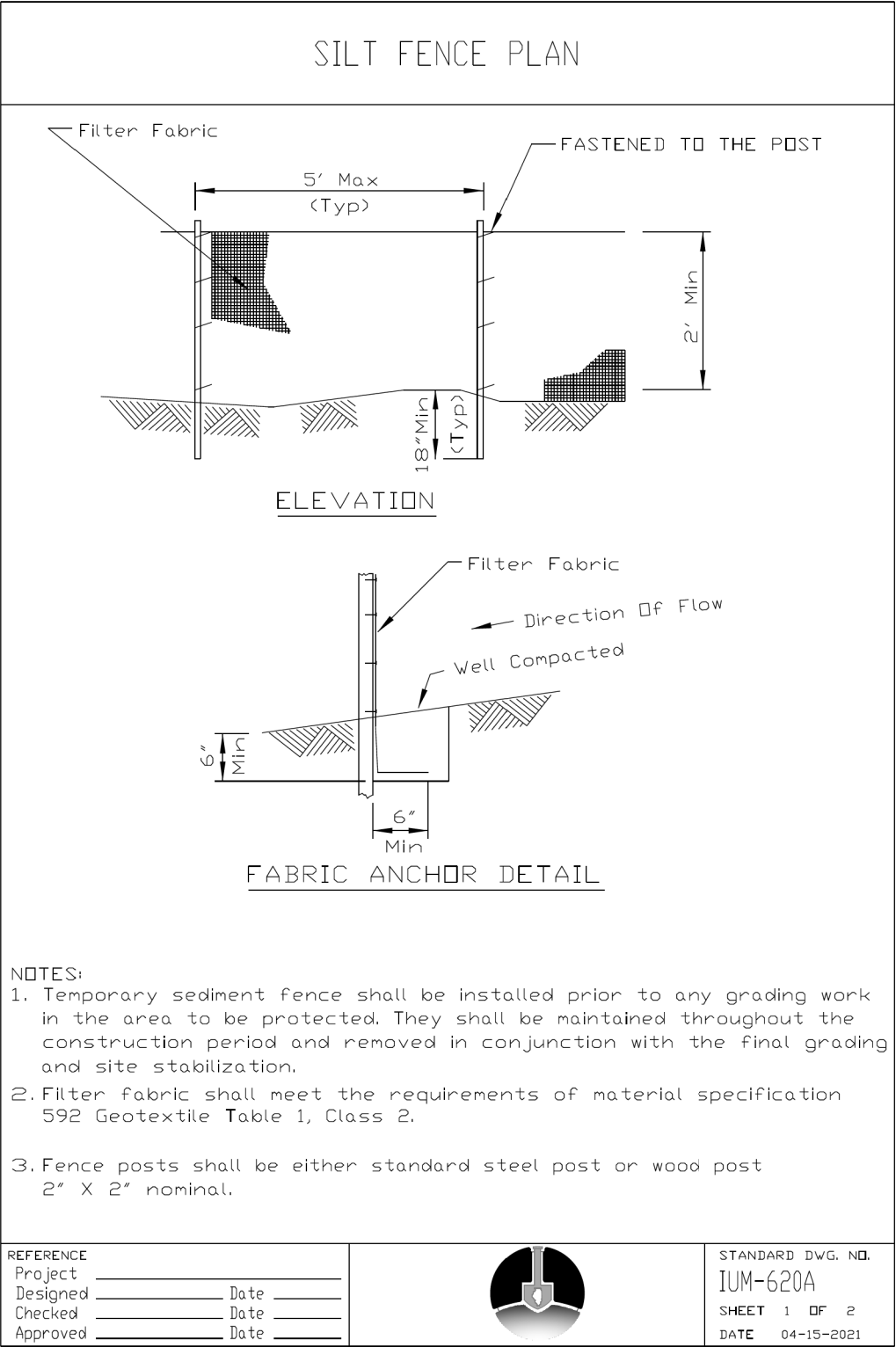
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL EROSION & SEDIMENT CONTROL DETAILS WOLFE WILDLIFE TRAIL

SCALE: SHEET 10 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	51
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: SESCDetails-2 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135-00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01105_Environmental\03_Sheet11_Sediment & Erosion Control\W25135-shh-SESCDetails.dgn



DETAIL FOR "PERIMETER EROSION BARRIER (SPECIAL), DUAL ROW"

*SEE SPECIAL PROVISION



USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED -

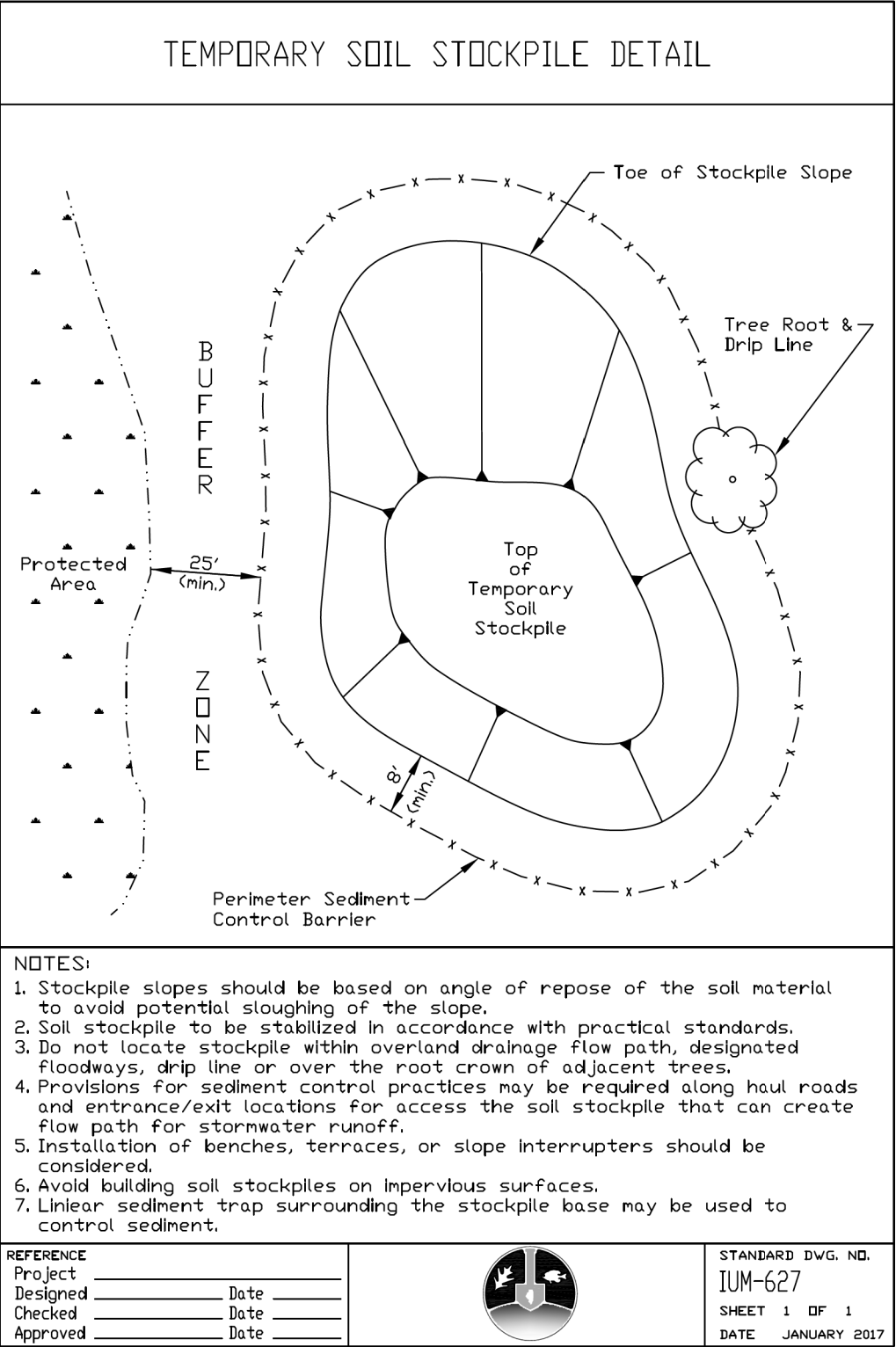
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL EROSION & SEDIMENT CONTROL DETAILS
WOLFE WILDLIFE TRAIL

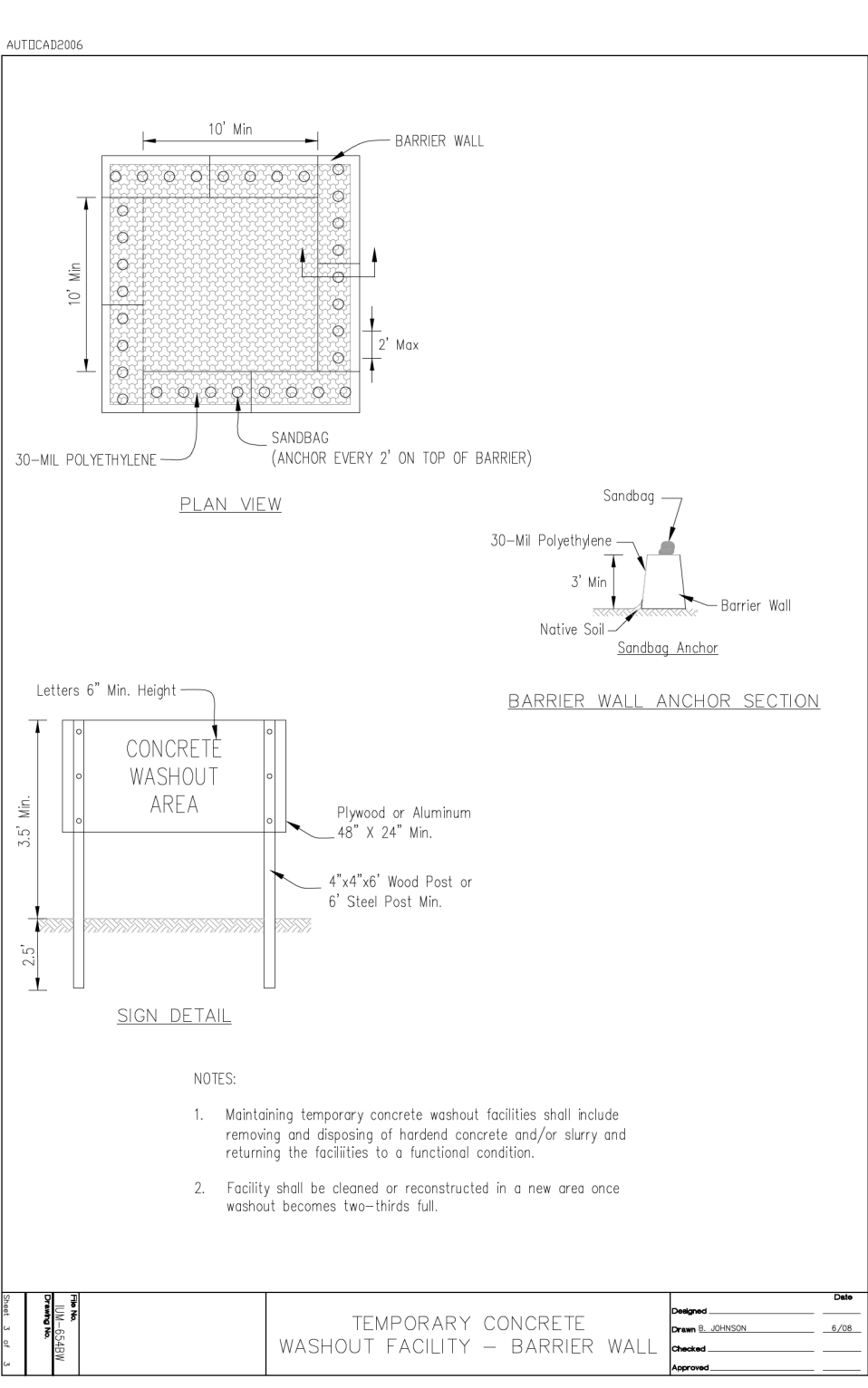
SCALE: SHEET 11 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	52
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: SESCOdetails-3 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135-00 Wildlife Refuge Trail Ph II\CADD\CADD ORD 25-01105_Environmental\03_Sheet11_Sediment & Erosion Control\W25135-shh-SESCdetails.dgn



DETAIL FOR MATERIAL STOCKPILES



DETAIL FOR "WASHOUT BASIN"



USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL EROSION & SEDIMENT CONTROL DETAILS
WOLFE WILDLIFE TRAIL

SCALE: SHEET 12 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	53
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: ADA SHEET - 15+63.07
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01\01_Roadway\03_Sheet13_ADA Details\W25135-sh-ADA-IntersectionDetails.dgn



USER NAME	= kcarraquilla
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
PLOT DATE	= 4/2/2026

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

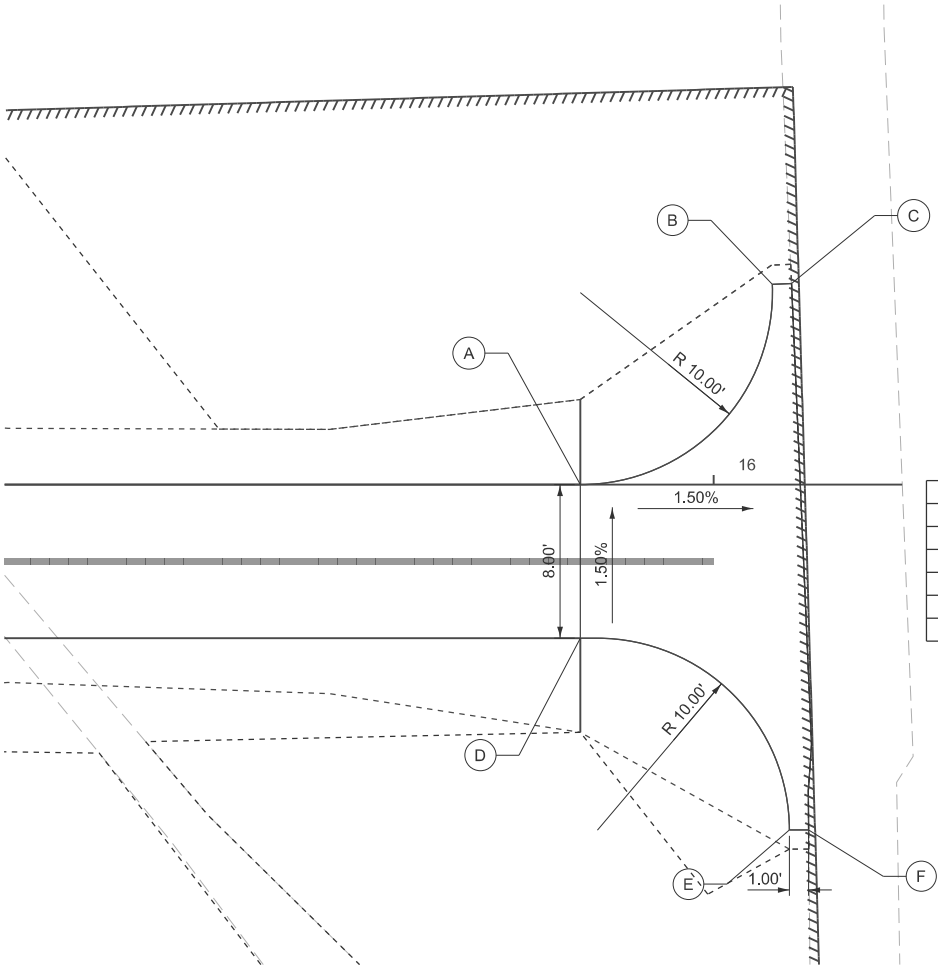
ADA DETAIL PLAN - NORTH WALK TIE
WOLFE WILDLIFE TRAIL

SCALE: SHEET 1 OF 14 SHEETS STA. TO STA.

LEGEND

- PROPOSED SIDE CURB
- PROPOSED SIDEWALK

- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED
- PROPOSED SIDEWALK AT
CURB RAMP



	STATION	OFFSET	ELEVATION
A	15+93.06	0.00'	589.07
B	16+03.05	10.44' LT	589.26
C	16+04.04	10.48' LT	589.28
D	15+93.06	8.00' RT	588.95
E	16+03.94	17.99' RT	589.12
F	16+04.94	17.99' RT	589.13

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	54
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: ADA SHEET - 100+00
FILE NAME: H:\Oak Lawn\Park District\W25135.00\Wolfe Wildlife Bike Trail\Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh+ADA-IntersectionDetails.dgn



USER NAME	=	kcarrasquilla
DESIGNED	-	
DRAWN	-	
CHECKED	-	
DATE	-	
PLOT DATE	=	4/2/2026

DESIGNED	-	
DRAWN	-	
CHECKED	-	
DATE	-	

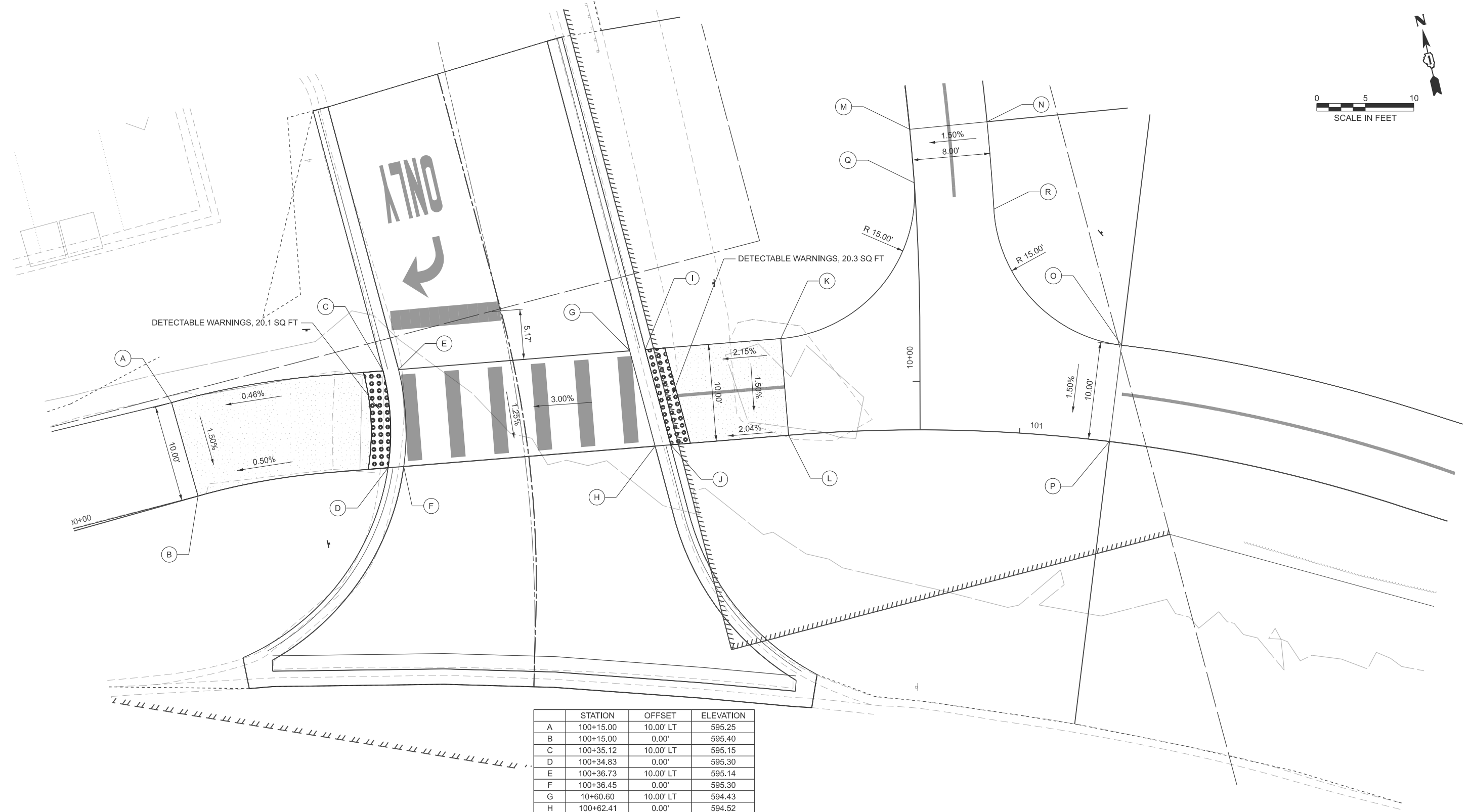
REVISED	-	
REVISED	-	
REVISED	-	
REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAIL PLAN - HIGH SCHOOL ENTRANCE
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 2 OF 14 SHEETS STA. 100+00.00 TO STA. 101+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	55
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

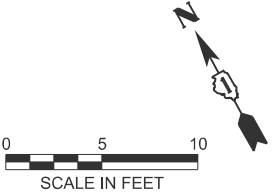


	STATION	OFFSET	ELEVATION
A	100+15.00	10.00' LT	595.25
B	100+15.00	0.00'	595.40
C	100+35.12	10.00' LT	595.15
D	100+34.83	0.00'	595.30
E	100+36.73	10.00' LT	595.14
F	100+36.45	0.00'	595.30
G	10+60.60	10.00' LT	594.43
H	100+62.41	0.00'	594.52
I	100+62.21	10.00' LT	594.42
J	100+64.02	0.00'	594.52
K	100+76.21	10.00' LT	594.12
L	100+76.21	0.00'	594.27
M	100+88.85	30.95' LT	593.71
N	100+95.49	31.86' LT	593.59
O	101+09.31	10.00' LT	593.79
P	101+09.31	0.00'	593.94
Q	10+20.46	0.00'	
R	10+17.28	8.00' RT	

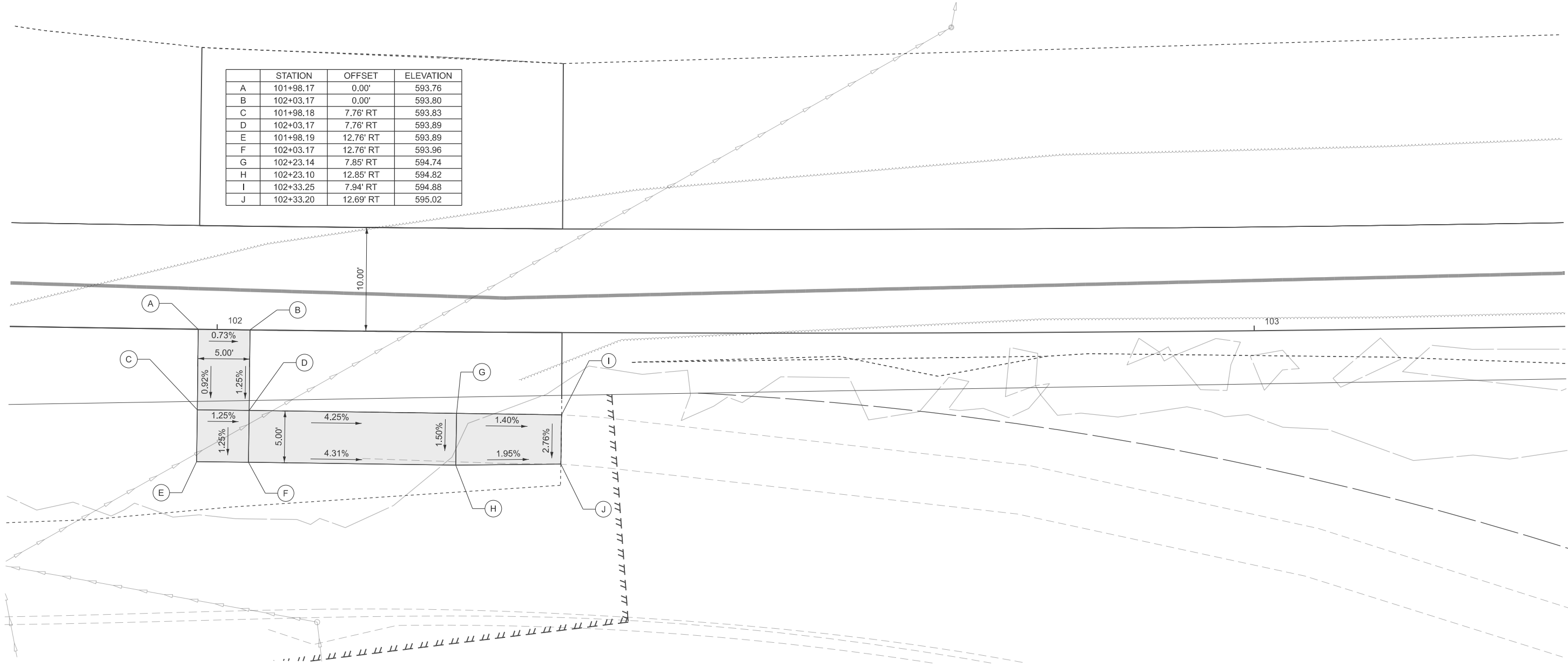
LEGEND

	PROPOSED SIDE CURB		DETECTABLE WARNINGS
	PROPOSED SIDEWALK		SIDEWALK REMOVAL REPLACE W/ TOPSOIL & SEED
			PROPOSED SIDEWALK AT CURB RAMP

MODEL: ADA SHEET - 101+80
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh+ADA-IntersectionDetails.dgn



	STATION	OFFSET	ELEVATION
A	101+98.17	0.00'	593.76
B	102+03.17	0.00'	593.80
C	101+98.18	7.76' RT	593.83
D	102+03.17	7.76' RT	593.89
E	101+98.19	12.76' RT	593.89
F	102+03.17	12.76' RT	593.96
G	102+23.14	7.85' RT	594.74
H	102+23.10	12.85' RT	594.82
I	102+33.25	7.94' RT	594.88
J	102+33.20	12.69' RT	595.02



LEGEND

-  PROPOSED SIDE CURB
-  PROPOSED SIDEWALK
-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED
-  PROPOSED SIDEWALK AT
CURB RAMP



USER NAME	= kcarraquilla
PLOT DATE	= 4/2/2026

DESIGNED	- ####
DRAWN	- ####
CHECKED	- ####
DATE	- ####

REVISED	- ####
REVISED	- ####
REVISED	- ####
REVISED	- ####

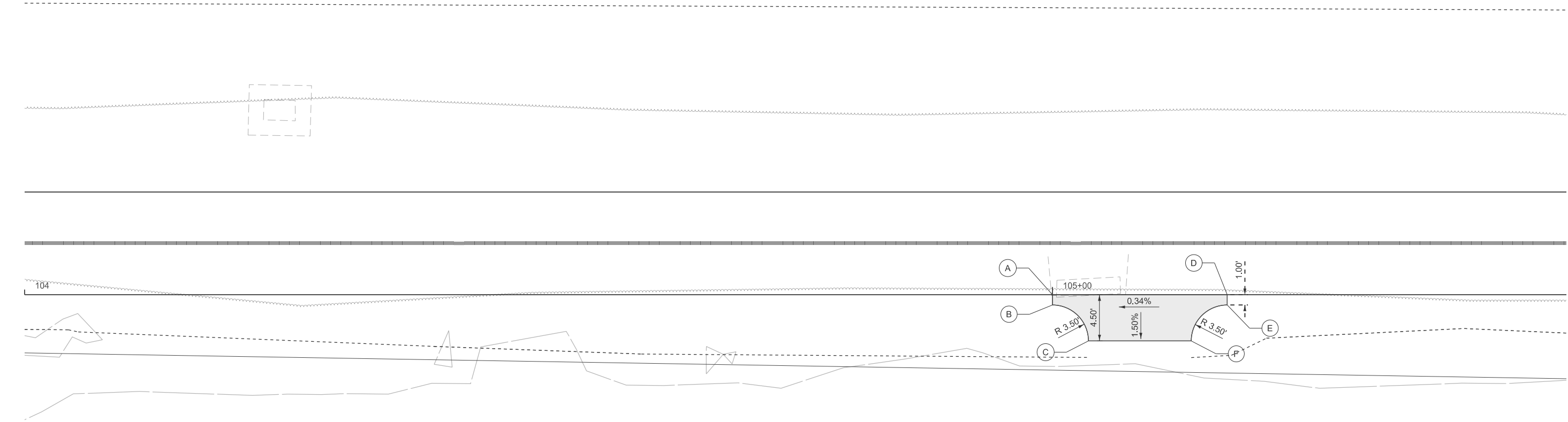
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAIL PLAN - 107TH ST SIDEWALK
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 3 OF 14 SHEETS STA. 101+80.00 TO STA. 103+30.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	56
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: ADA SHEET - 104+00
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh-ADA-IntersectionDetails.dgn



	STATION	OFFSET	ELEVATION
A	105+00.00	0.00'	593.25
B	105+00.00	1.00' RT	593.26
C	105+03.50	4.50' RT	593.30
D	105+17.00	0.00'	593.19
E	105+17.00	1.00' RT	593.20
F	105+13.50	4.50' RT	593.27

LEGEND

- PROPOSED SIDE CURB
-
- PROPOSED SIDEWALK
-
- DETECTABLE WARNINGS
-
- SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED
-
- PROPOSED SIDEWALK AT
CURB RAMP



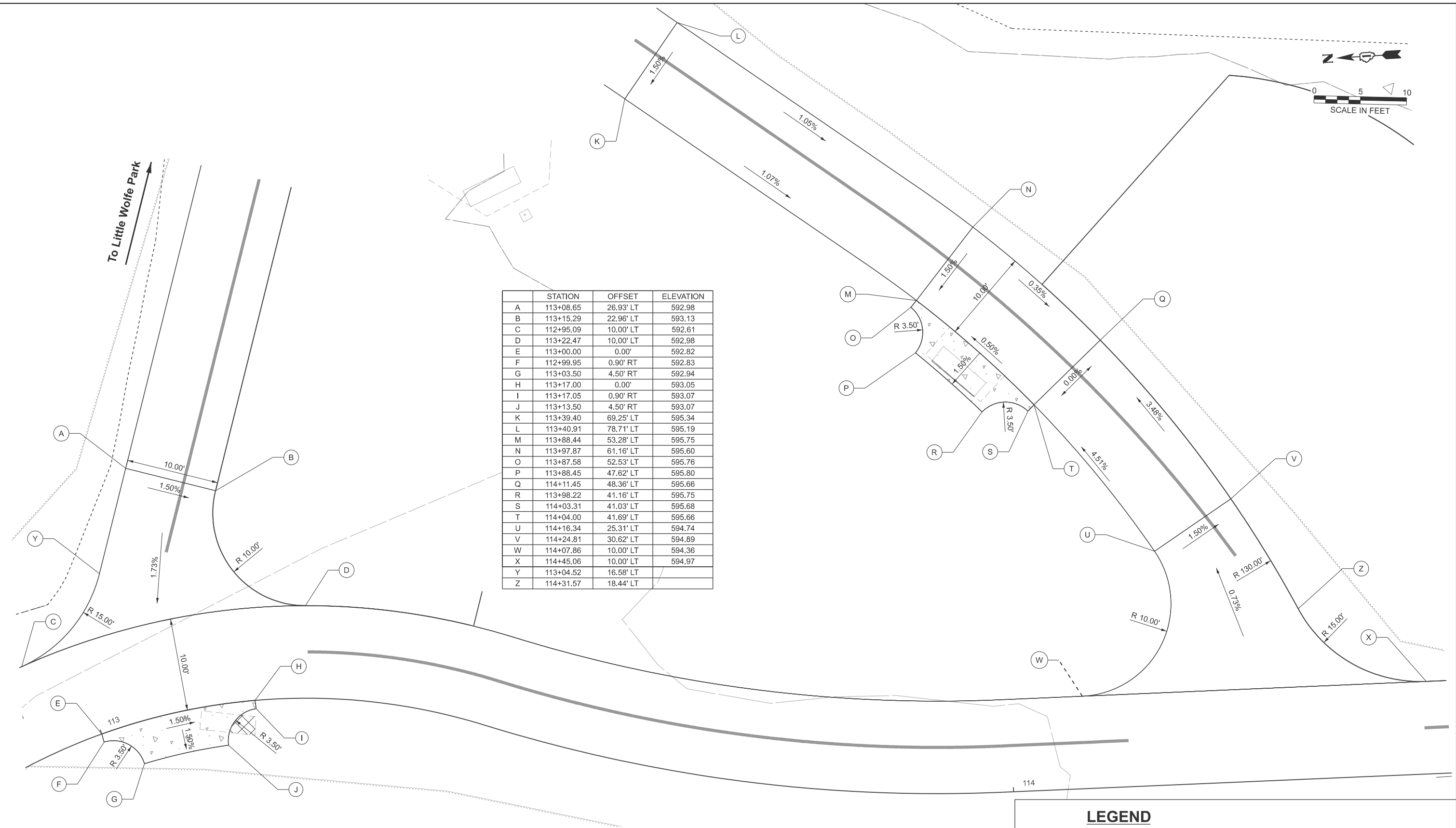
USER NAME	= kcarraquilla	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 4/2/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAIL PLAN - SEATING 1 WOLFE WILDLIFE TRAIL			
SCALE: CUSTOM 1:60	SHEET 4	OF 14 SHEETS	STA. 104+00.00 TO STA. 105+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	57
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: ADA SHEET - 112-90.99
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh-ADA-IntersectionDetails.dgn



	STATION	OFFSET	ELEVATION
A	113+08.65	26.93' LT	592.98
B	113+15.29	22.96' LT	593.13
C	112+95.09	10.00' LT	592.61
D	113+22.47	10.00' LT	592.98
E	113+00.00	0.00'	592.82
F	112+99.95	0.90' RT	592.83
G	113+03.50	4.50' RT	592.94
H	113+17.00	0.00'	593.05
I	113+17.05	0.90' RT	593.07
J	113+13.50	4.50' RT	593.07
K	113+39.40	69.25' LT	595.34
L	113+40.91	78.71' LT	595.19
M	113+88.44	53.28' LT	595.75
N	113+97.87	61.16' LT	595.60
O	113+87.58	52.53' LT	595.76
P	113+88.45	47.62' LT	595.80
Q	114+11.45	48.36' LT	595.66
R	113+98.22	41.16' LT	595.75
S	114+03.31	41.03' LT	595.68
T	114+04.00	41.69' LT	595.66
U	114+16.34	25.31' LT	594.74
V	114+24.81	30.62' LT	594.89
W	114+07.86	10.00' LT	594.36
X	114+45.06	10.00' LT	594.97
Y	113+04.52	16.58' LT	
Z	114+31.57	18.44' LT	

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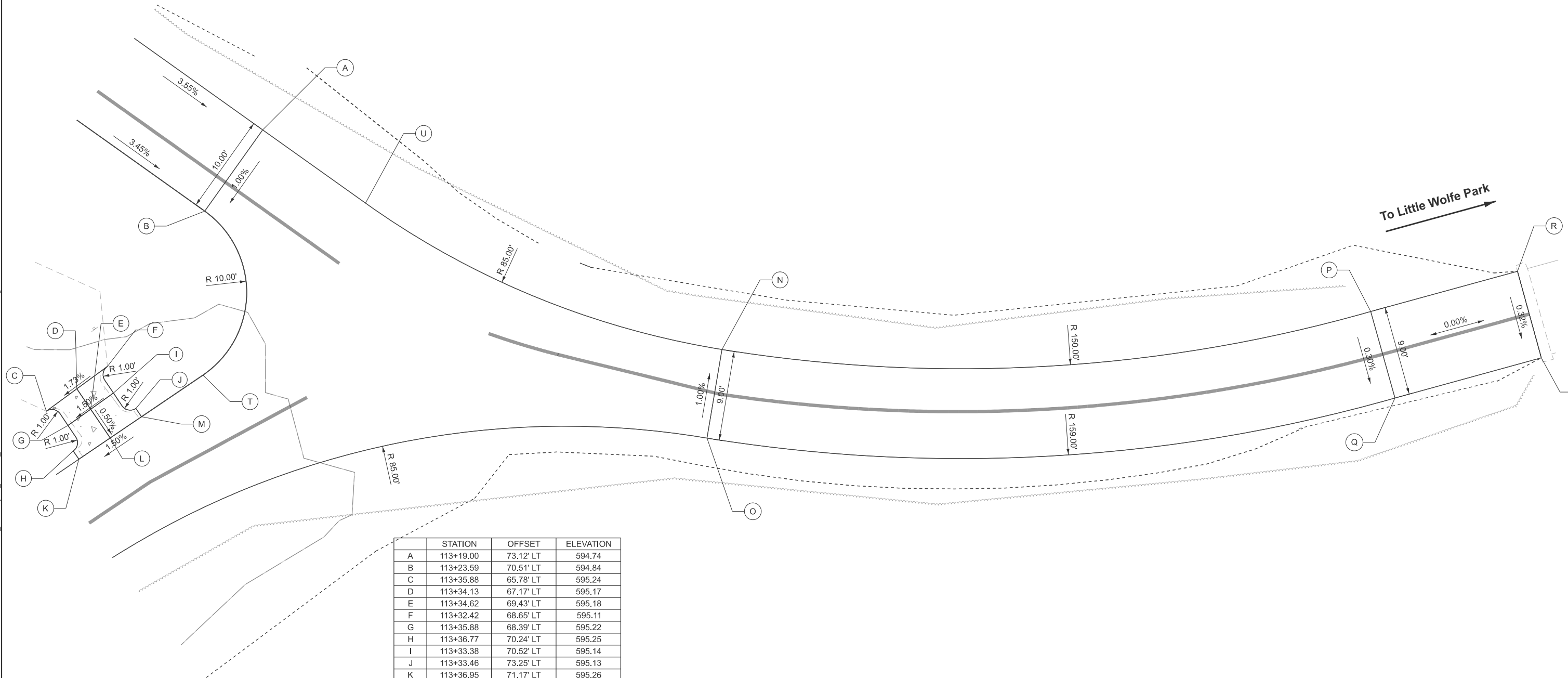
PROPOSED SIDE CURB

PROPOSED SIDEWALK

DETECTABLE WARNINGS

SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED

PROPOSED SIDEWALK AT
CURB RAMP



	STATION	OFFSET	ELEVATION
A	113+19.00	73.12' LT	594.74
B	113+23.59	70.51' LT	594.84
C	113+35.88	65.78' LT	595.24
D	113+34.13	67.17' LT	595.17
E	113+34.62	69.43' LT	595.18
F	113+32.42	68.65' LT	595.11
G	113+35.88	68.39' LT	595.22
H	113+36.77	70.24' LT	595.25
I	113+33.38	70.52' LT	595.14
J	113+33.46	73.25' LT	595.13
K	113+36.95	71.17' LT	595.26
L	113+35.28	72.62' LT	595.20
M	113+33.65	74.16' LT	595.14
N	113+21.21	123.85' LT	594.41
O	113+24.22	125.72' LT	594.32
P	113+14.40	184.88' LT	592.75
Q	113+16.40	189.48' LT	592.78
R	113+12.54	198.24' LT	592.75
S	113+14.47	202.58' LT	592.78
T			
U			

LEGEND

PROPOSED SIDE CURB

PROPOSED SIDEWALK

DETECTABLE WARNINGS

SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED

PROPOSED SIDEWALK AT
CURB RAMP

MODEL: ADA SHEET - 113+42.10
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\ICADD\ICADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh-ADA-IntersectionDetails.dgn

USER NAME	= kcarraquilla	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 4/2/2026	DATE	-	REVISED	-

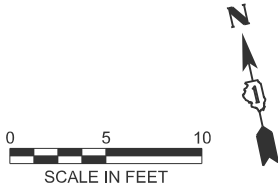
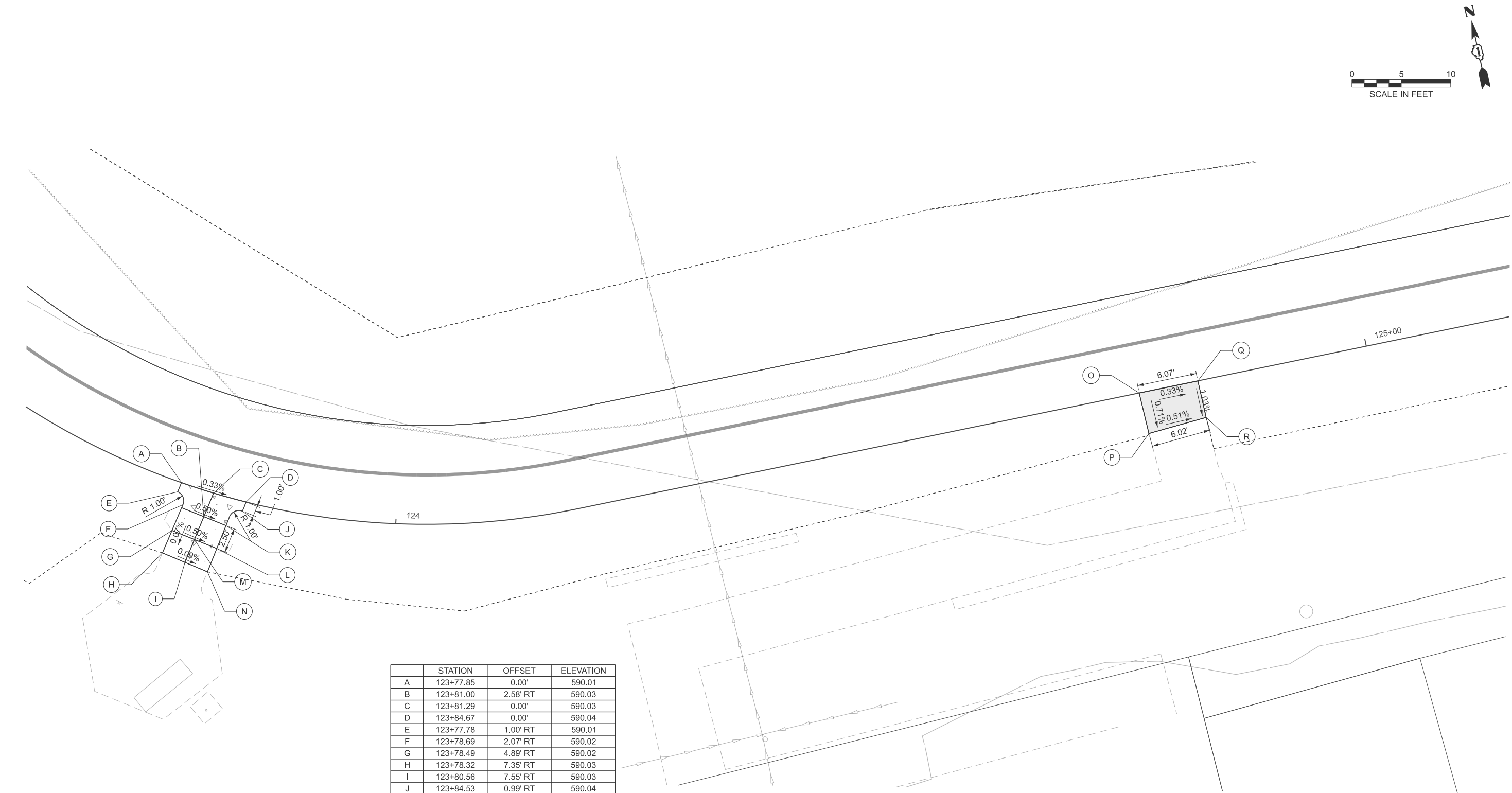
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAIL PLAN - LITTLE WOLFE CONNECTOR 2
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 6 OF 14 SHEETS STA. 113+42.10 TO STA. 114+92.10

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	59
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: ADA SHEET - 123+60.27
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh+ADA-IntersectionDetails.dgn



	STATION	OFFSET	ELEVATION
A	123+77.85	0.00'	590.01
B	123+81.00	2.58' RT	590.03
C	123+81.29	0.00'	590.03
D	123+84.67	0.00'	590.04
E	123+77.78	1.00' RT	590.01
F	123+78.69	2.07' RT	590.02
G	123+78.49	4.89' RT	590.02
H	123+78.32	7.35' RT	590.03
I	123+80.56	7.55' RT	590.03
J	123+84.53	0.99' RT	590.04
K	123+83.32	2.82' RT	590.04
L	123+83.04	5.31' RT	590.04
M	123+80.77	5.06' RT	590.03
N	123+82.78	7.83' RT	590.03
O	124+76.53	0.00'	590.34
P	124+76.67	4.22' RT	590.37
Q	124+82.60	0.00' LT	590.36
R	124+82.67	3.80' RT	590.40

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PROPOSED SIDE CURB

PROPOSED SIDEWALK

•••••

DETECTABLE WARNINGS

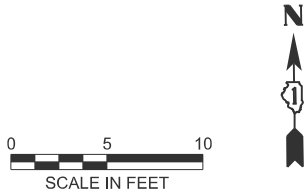
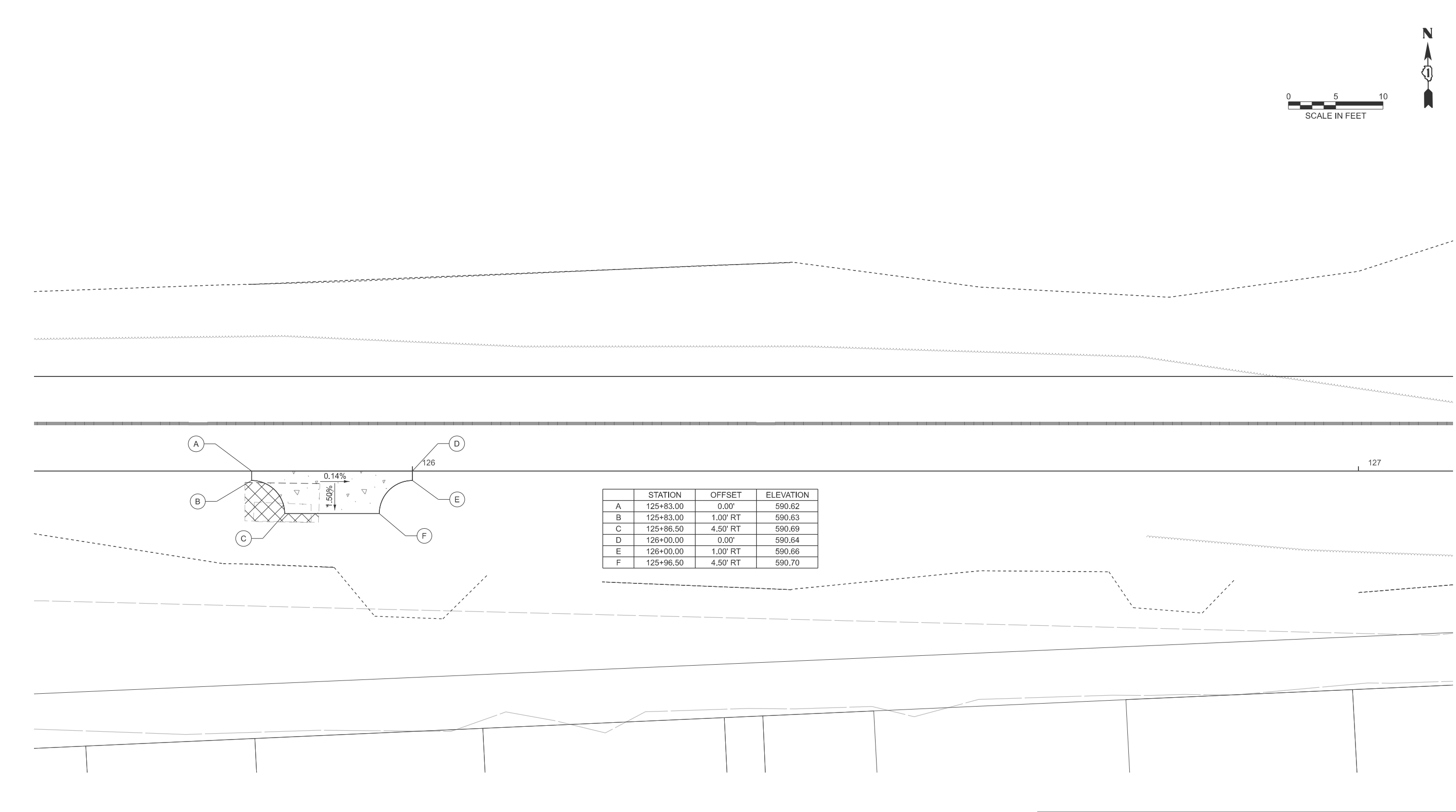
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SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED

PROPOSED SIDEWALK AT
CURB RAMP

LEGEND

MODEL: ADA SHEET - 125x60
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh+ADA-IntersectionDetails.dgn



LEGEND

PROPOSED SIDE CURB

PROPOSED SIDEWALK

DETECTABLE WARNINGS

SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED

PROPOSED SIDEWALK AT
CURB RAMP

MODEL: ADA SHEET - 130+40
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh-ADA-IntersectionDetails.dgn



USER NAME	= kcarraquilla	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 4/2/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAIL PLAN - BIG WOLFE BRIDGE CONNECTOR
WOLFE WILDLIFE TRAIL

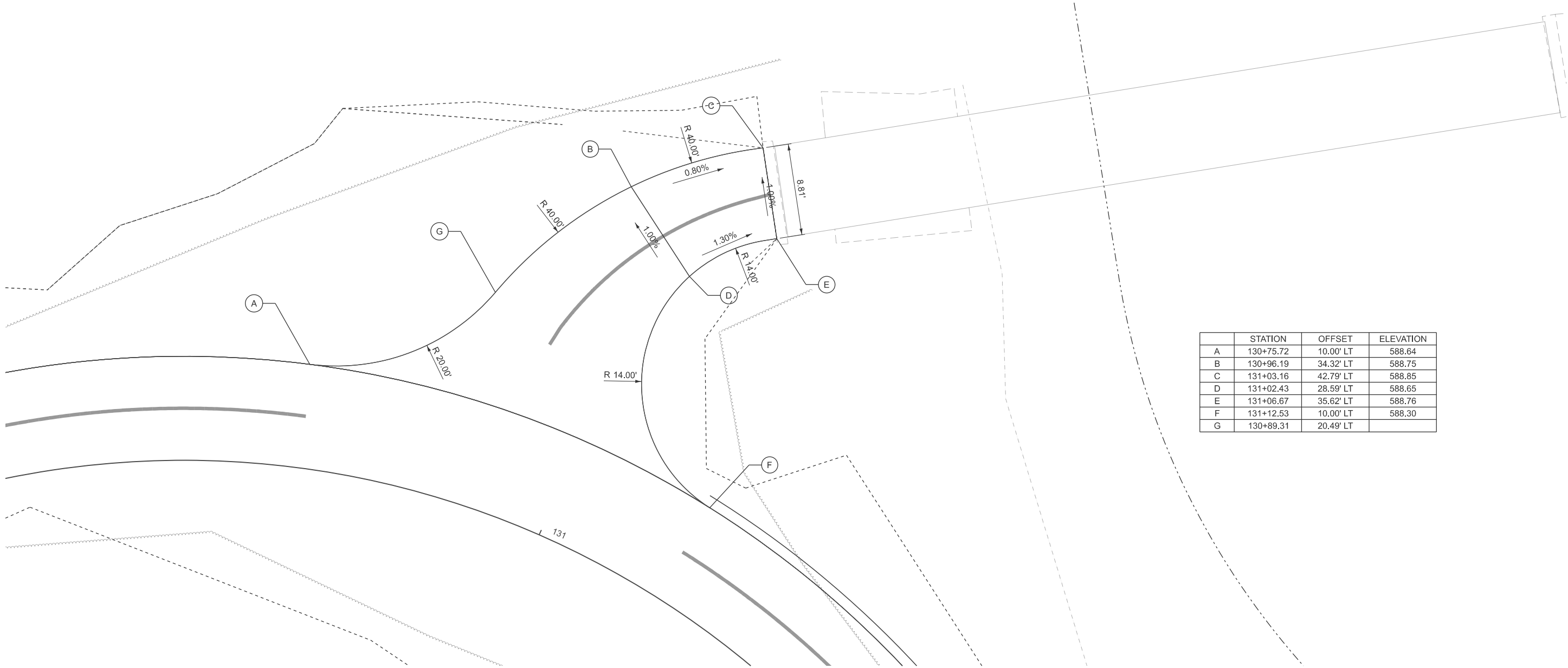
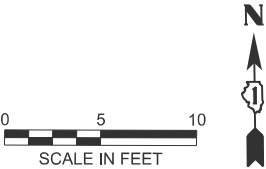
SCALE: CUSTOM 1:60 SHEET 9 OF 14 SHEETS STA. 130+40.00 TO STA. 131+90.00

LEGEND

-  PROPOSED SIDE CURB
-  PROPOSED SIDEWALK

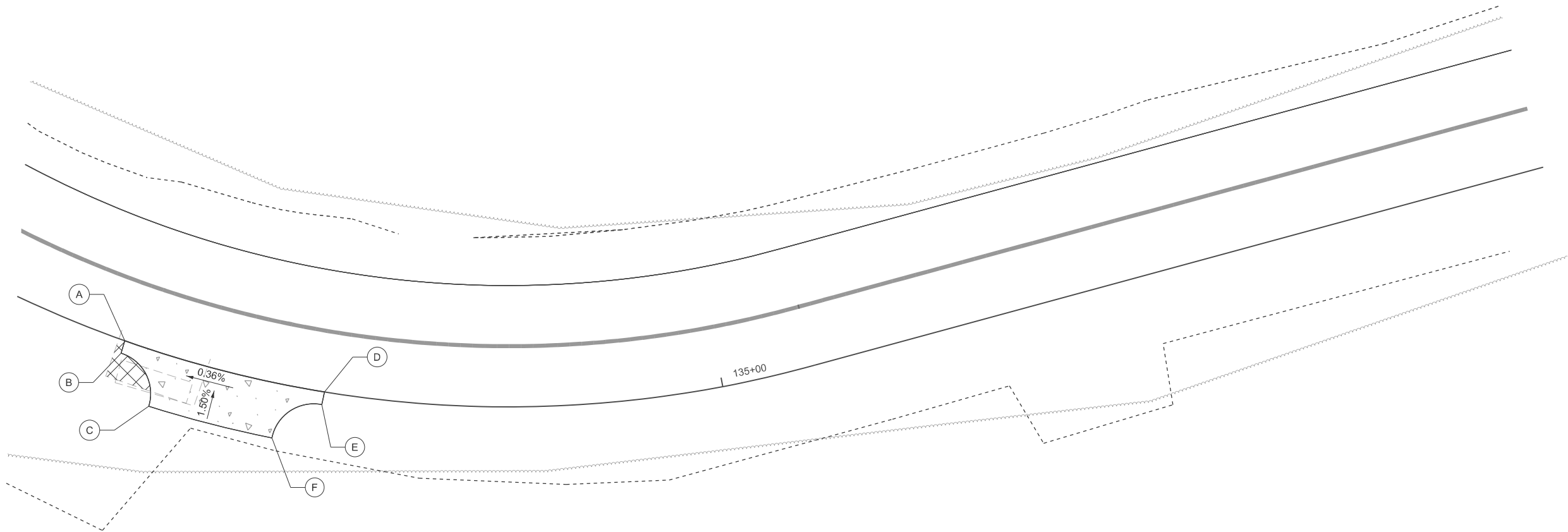
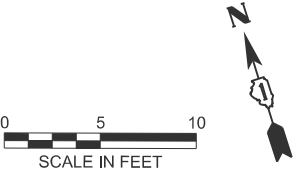
-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED
-  PROPOSED SIDEWALK AT
CURB RAMP

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	62
CONTRACT NO. 61M51				
		ILLINOIS	FED. AID PROJECT	



	STATION	OFFSET	ELEVATION
A	130+75.72	10.00' LT	588.64
B	130+96.19	34.32' LT	588.75
C	131+03.16	42.79' LT	588.85
D	131+02.43	28.59' LT	588.65
E	131+06.67	35.62' LT	588.76
F	131+12.53	10.00' LT	588.30
G	130+89.31	20.49' LT	

MODEL: ADA SHEET - 134+20
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh-ADA-IntersectionDetails.dgn



	STATION	OFFSET	ELEVATION
A	134+50.00	0.00'	591.41
B	134+50.04	1.06' RT	591.39
C	134+53.50	4.50' RT	591.33
D	134+67.00	0.00'	591.35
E	134+66.96	1.06' RT	591.33
F	134+63.50	4.50' RT	591.30

LEGEND

- PROPOSED SIDE CURB
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED
- PROPOSED SIDEWALK AT
CURB RAMP



USER NAME =	kcarrasquilla	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
PLOT DATE =	4/2/2026	DATE -	REVISED -

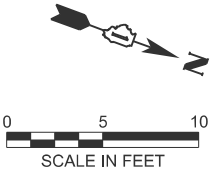
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAIL PLAN - SEATING 5
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 10 OF 14 SHEETS STA. 134+20.00 TO STA. 135+70.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	63
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: ADA SHEET - 142+20.91
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh+ADA-IntersectionDetails.dgn



	STATION	OFFSET	ELEVATION
A	142+92.77	36.70' RT	594.65
B	142+97.73	5074' RT	594.83
C	142+97.34	28.35' RT	594.85
D	143+04.52	31.29' RT	594.70
E	142+99.48	17.94' RT	595.25
F	143+09.12	17.94' RT	595.10
G	142+87.55	0.00'	595.38
H	143+25.99	0.00'	595.30
I	143+11.81	10.11' RT	595.15
J	143+00.00	0.00'	595.51
K	143+01.47	38.49' RT	594.75

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PROPOSED SIDE CURB

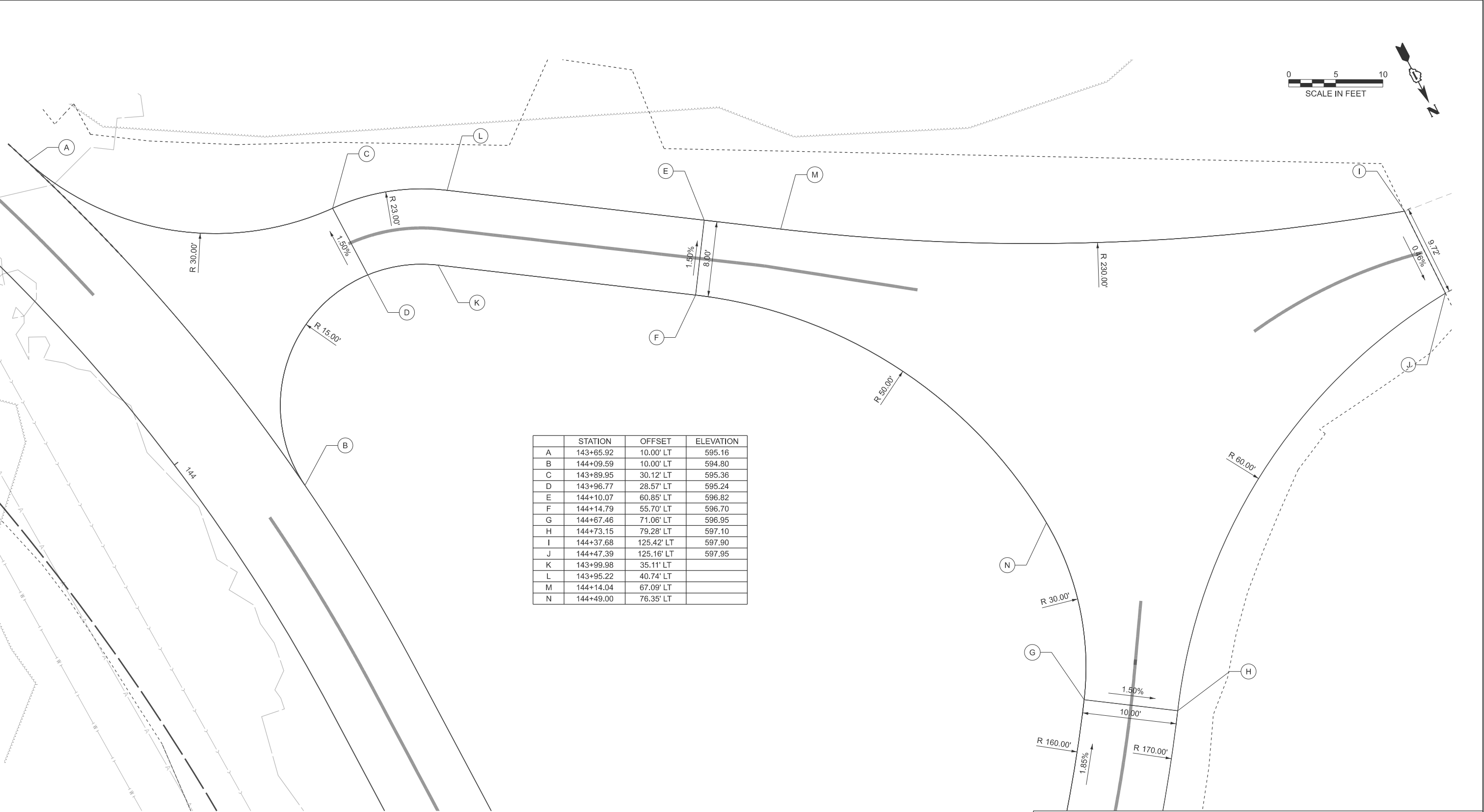
PROPOSED SIDEWALK

DETECTABLE WARNINGS

SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED

PROPOSED SIDEWALK AT
CURB RAMP

MODEL: ADA SHEET - 143+64.04
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CAD\CADD ORD 25-01\01_Roadway\03_Sheet13_ADA Details\W25135-sh-ADA-IntersectionDetails.dgn



	STATION	OFFSET	ELEVATION
A	143+65.92	10.00' LT	595.16
B	144+09.59	10.00' LT	594.80
C	143+89.95	30.12' LT	595.36
D	143+96.77	28.57' LT	595.24
E	144+10.07	60.85' LT	596.82
F	144+14.79	55.70' LT	596.70
G	144+67.46	71.06' LT	596.95
H	144+73.15	79.28' LT	597.10
I	144+37.68	125.42' LT	597.90
J	144+47.39	125.16' LT	597.95
K	143+99.98	35.11' LT	
L	143+95.22	40.74' LT	
M	144+14.04	67.09' LT	
N	144+49.00	76.35' LT	

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PROPOSED SIDE CURB

PROPOSED SIDEWALK

DETECTABLE WARNINGS

SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED

PROPOSED SIDEWALK AT
CURB RAMP

MODEL: ADA SHEET - 144+43.00
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh-ADA-IntersectionDetails.dgn



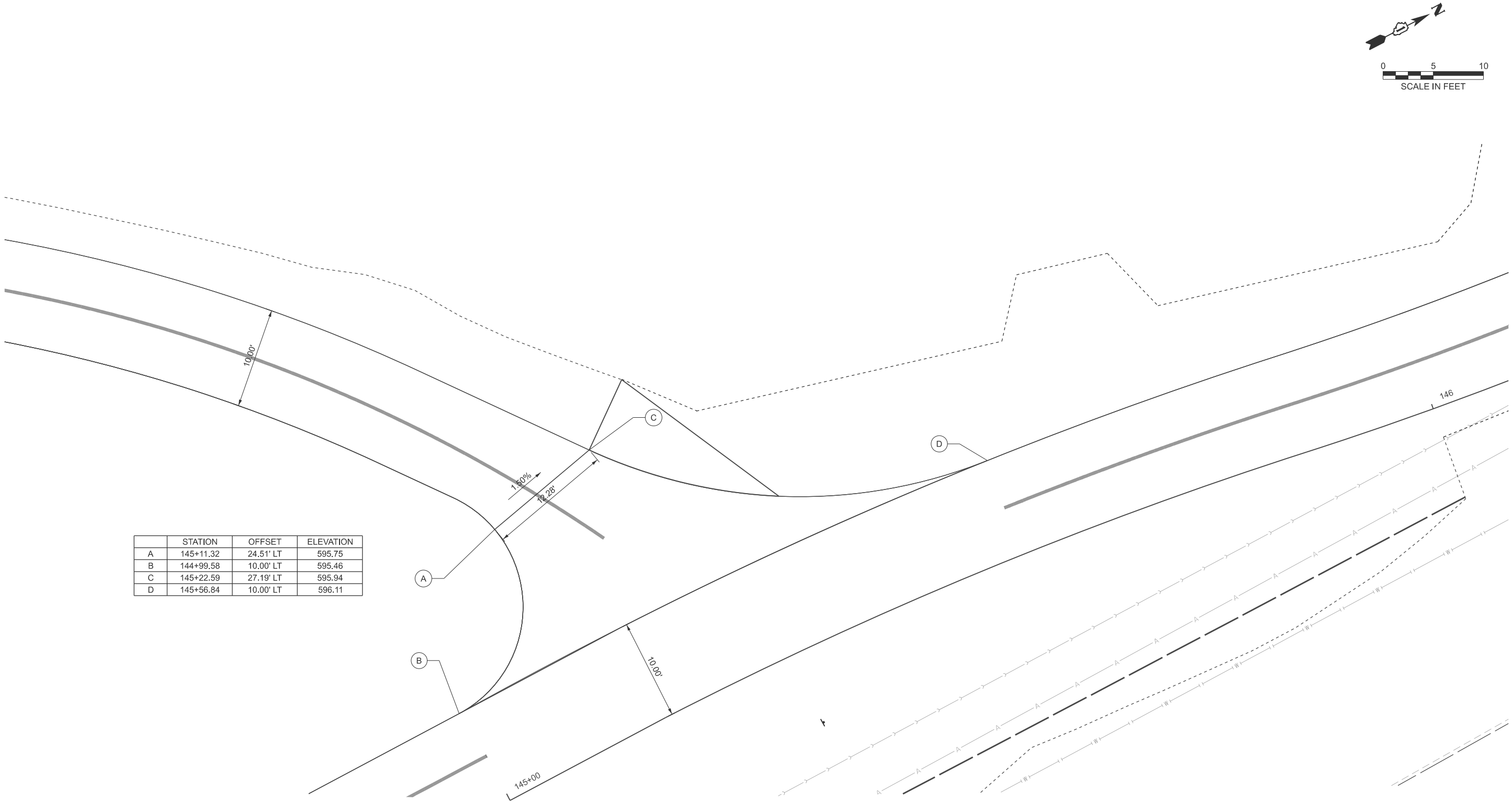
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		CHECKED	-	REVISED	-
PLOT DATE	= 4/2/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAIL PLAN - BIG WOLFE CONNECTOR 2
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 13 OF 14 SHEETS STA. 144+43.00 TO STA. 145+93.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	66
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



	STATION	OFFSET	ELEVATION
A	145+11.32	24.51' LT	595.75
B	144+99.58	10.00' LT	595.46
C	145+22.59	27.19' LT	595.94
D	145+56.84	10.00' LT	596.11

LEGEND

- PROPOSED SIDE CURB
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SEED
- PROPOSED SIDEWALK AT
CURB RAMP

MODEL: ADA SHEET - 14x28.48
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet13_ADA Details\W25135-sh+ADA-IntersectionDetails.dgn



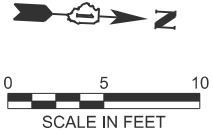
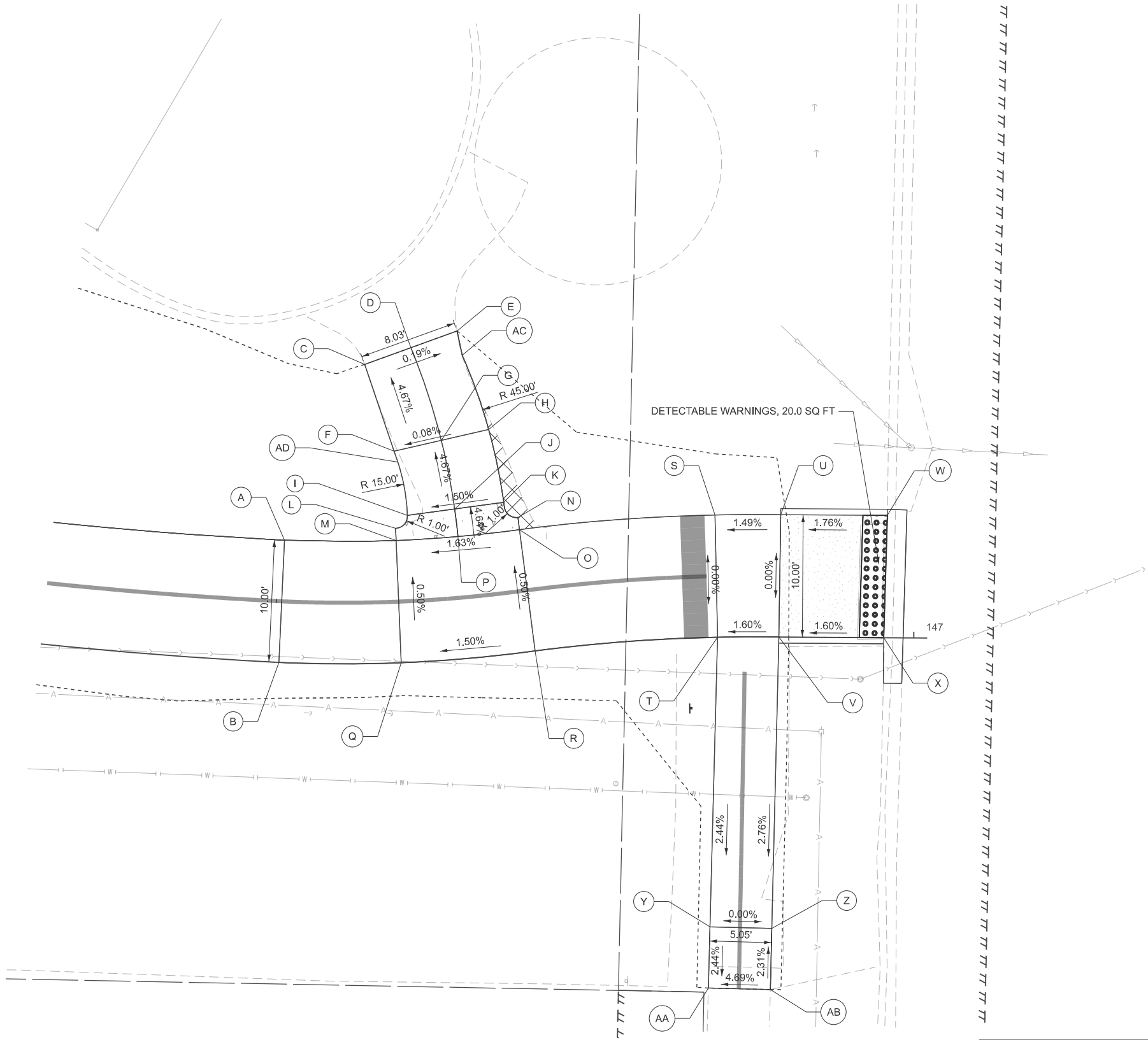
USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAIL PLAN - 109TH ST
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 14 OF 14 SHEETS STA. 146+28.48 TO STA. 147+78.48

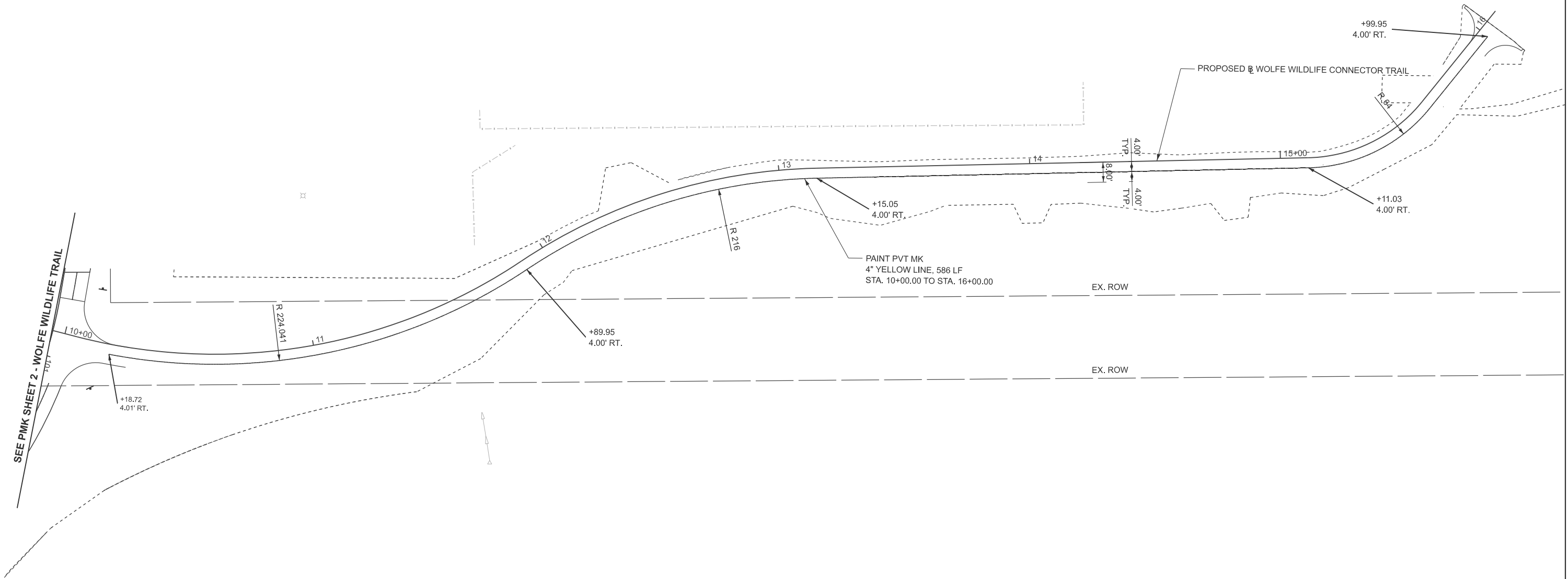
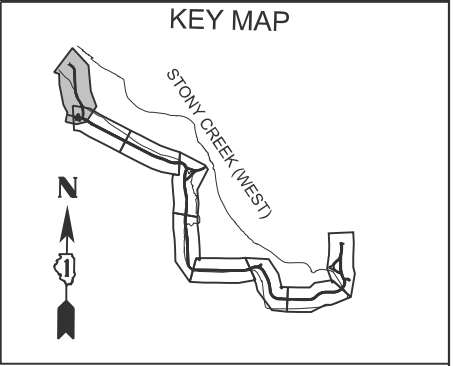
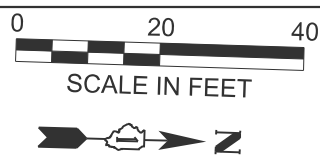
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	67
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



	STATION	OFFSET	ELEVATION
A	146+48.00	10.00' LT	
B	146+48.00	0.00'	
C	146+55.47	24.47' LT	595.94
D	146+60.37	25.69' LT	595.95
E	146+65.40	26.74' LT	595.96
F	146+58.15	17.30' LT	595.61
G	146+62.76	17.95' LT	595.58
H	146+67.46	18.44' LT	595.55
I	146+59.12	12.00' LT	595.37
J	146+63.47	12.27' LT	595.31
K	146+68.00	12.38' LT	595.25
L	146+58.00	11.00' LT	595.34
M	146+58.00	10.00' LT	595.29
N	146+59.00	11.00' LT	595.17
O	146+69.00	10.00' LT	595.13
P	146+63.55	10.00' LT	595.21
Q	146+58.00	0.00'	595.24
R	146+69.00	0.00'	595.08
S	146+83.96	10.00' LT	594.38
T	146+83.96	0.00'	594.38
U	146+89.06	10.00' LT	594.30
V	146+88.98	0.00'	594.30
W	146+97.79	10.00' LT	594.15
X	146+97.55	0.00'	594.17
Y	146+82.62	23.66' RT	594.96
Z	146+88.55	23.84' RT	594.96
AA	146+82.27	28.65' RT	595.08
AB	146+88.46	28.83' RT	594.85
AC	146+65.67	24.73' LT	
AD	146+58.46	16.41' LT	

LEGEND	
	PROPOSED SIDE CURB
	PROPOSED SIDEWALK
	DETECTABLE WARNINGS
	SIDEWALK REMOVAL REPLACE W/ TOPSOIL & SEED
	PROPOSED SIDEWALK AT CURB RAMP

MODEL: P:\B1_Wolfe\Walk - pmk (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet14_Pavement Marking & Signage\W25135-shk-pmk.dgn



USER NAME = kcarraquilla	DESIGNED - TS	REVISED -
	DRAWN - JRO	REVISED -
	CHECKED - ML	REVISED -
	DATE -	REVISED -
PLOT DATE = 4/2/2026		

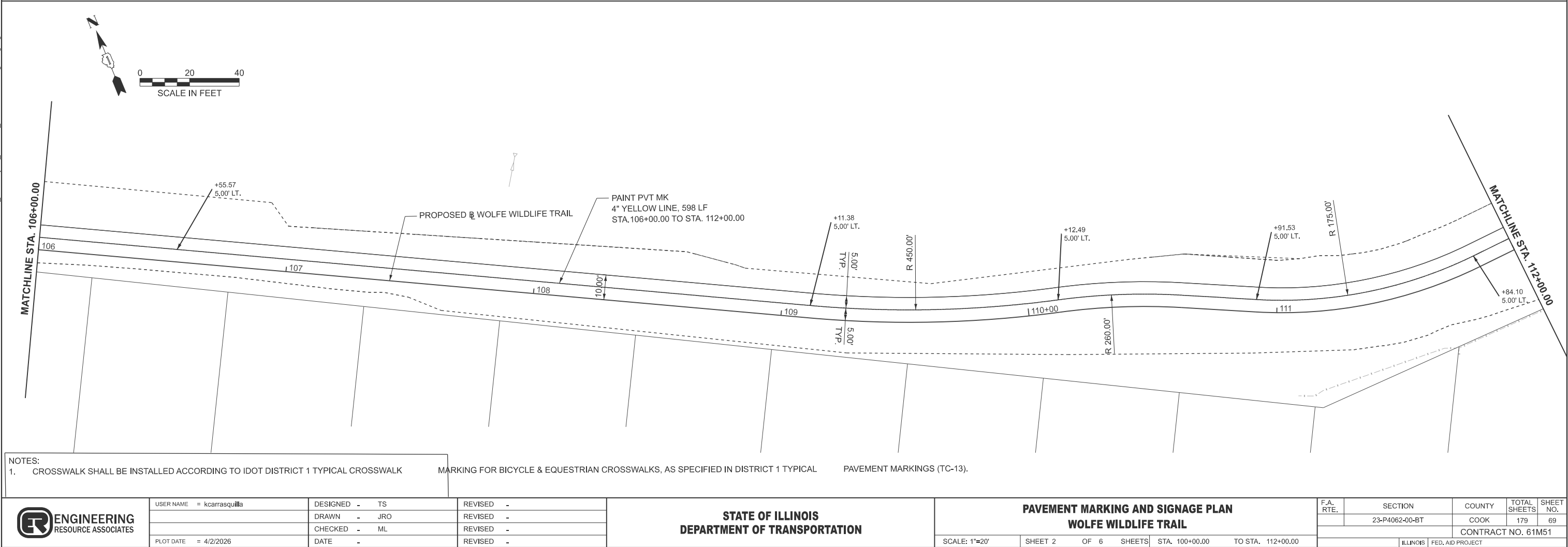
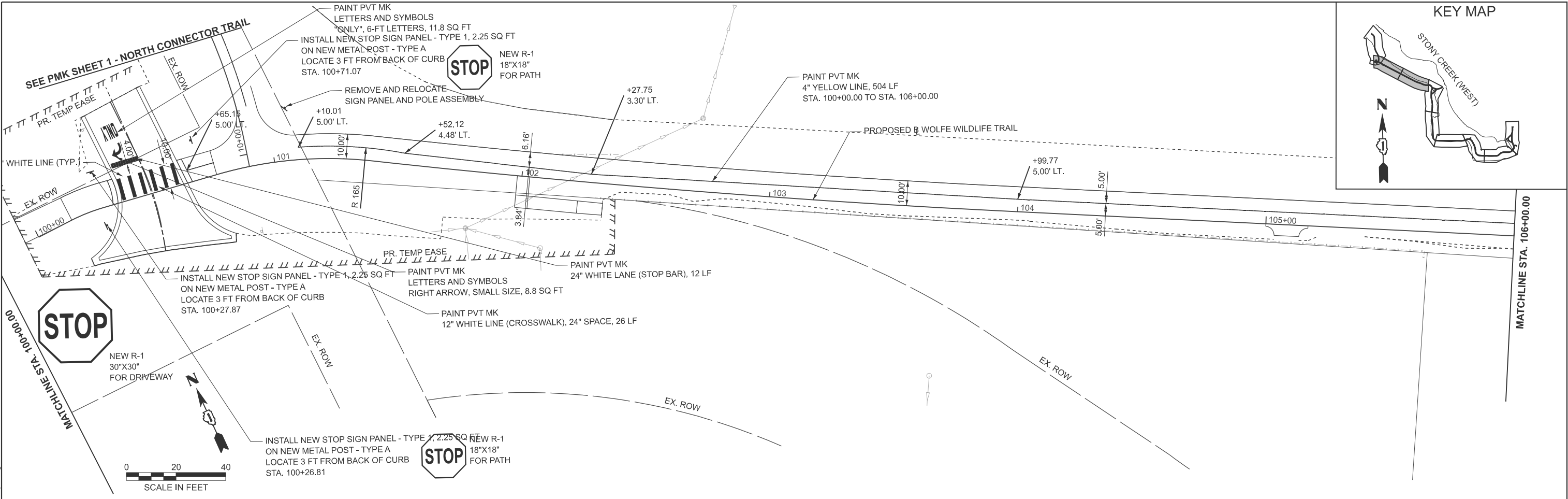
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND SIGNAGE PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 1 OF 6 SHEETS STA. 9+95.00 TO STA. 15+95.00

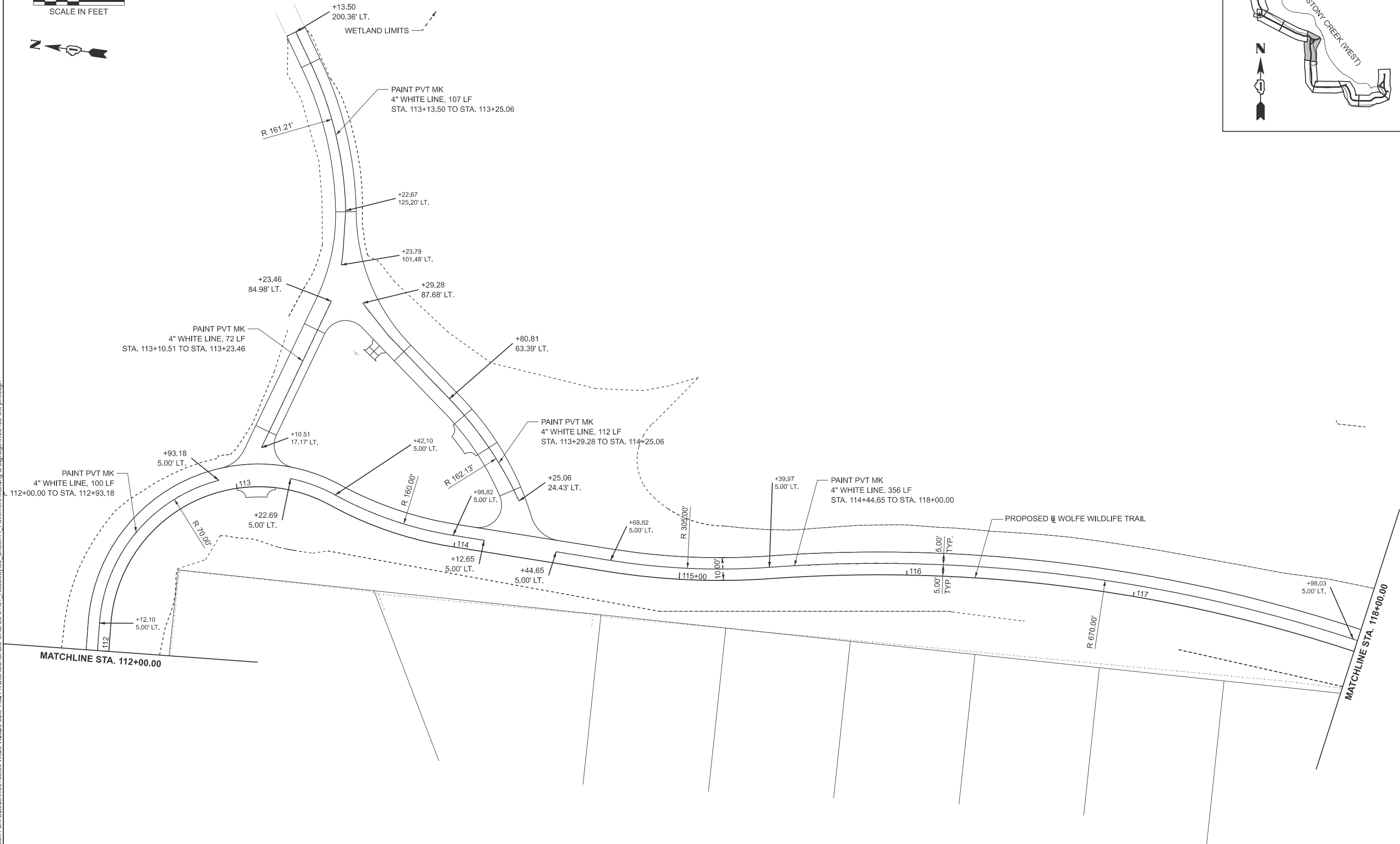
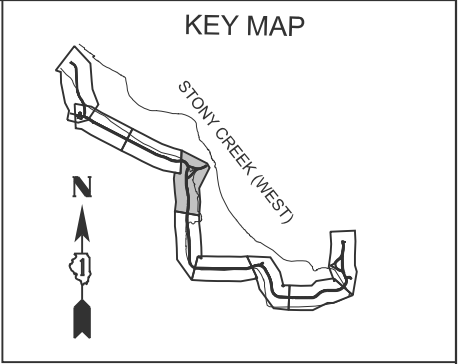
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	68
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail - pmk (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet14_Pavement Marking & Signage\W25135-sh14-pmk.dgn



NOTES:
1. CROSSWALK SHALL BE INSTALLED ACCORDING TO IDOT DISTRICT 1 TYPICAL CROSSWALK MARKING FOR BICYCLE & EQUESTRIAN CROSSWALKS, AS SPECIFIED IN DISTRICT 1 TYPICAL PAVEMENT MARKINGS (TC-13).

 ENGINEERING RESOURCE ASSOCIATES	USER NAME = kcarrasquilla	DESIGNED - TS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING AND SIGNAGE PLAN WOLFE WILDLIFE TRAIL					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - JRO	REVISED -								23-P4062-00-BT	COOK	179	69	
		CHECKED - ML	REVISED -								CONTRACT NO. 61M51				
	PLOT DATE = 4/2/2026	DATE -	REVISED -												
					SCALE: 1"=20'	SHEET 2	OF 6	SHEETS	STA. 100+00.00	TO STA. 112+00.00	ILLINOIS FED. AID PROJECT				



MODEL: P:\B1_WolfeTrail-1 - pmk 4 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet14_Pavement Marking & Signage\W25135-shh-pmk.dgn



USER NAME	= kcarraquilla
PLOT DATE	= 4/2/2026

DESIGNED	- TM
DRAWN	- JRO
CHECKED	- ML
DATE	-

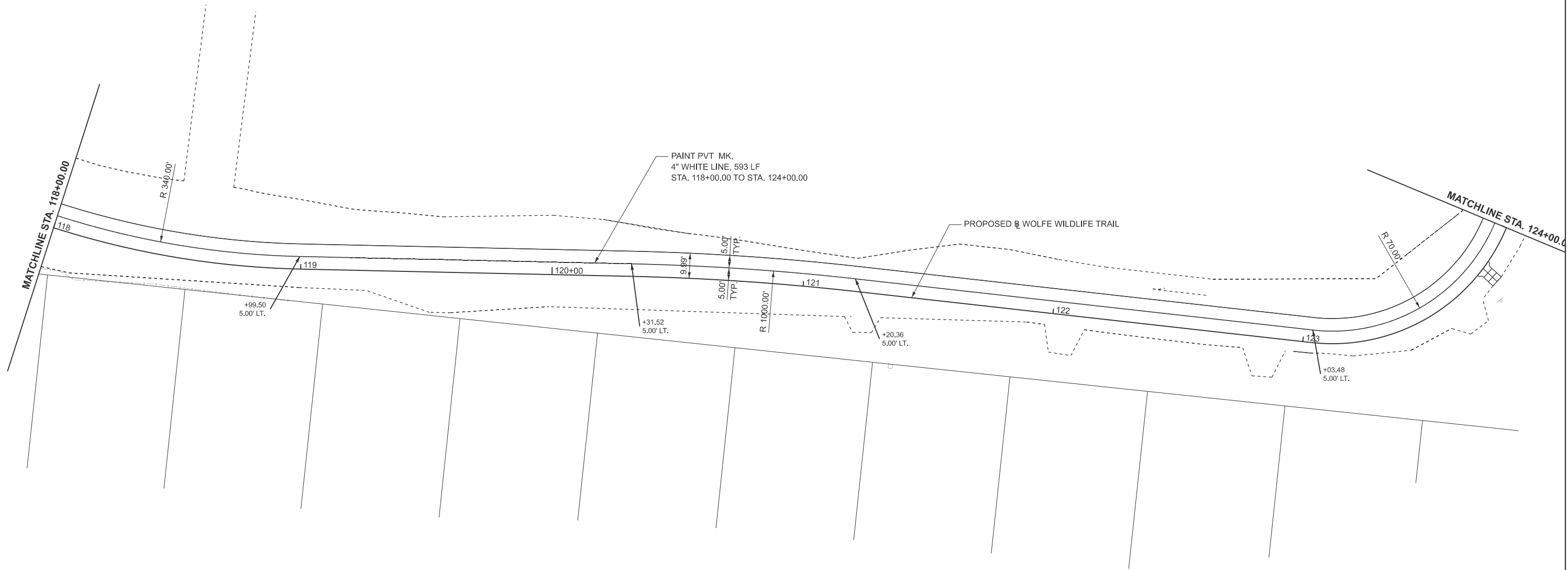
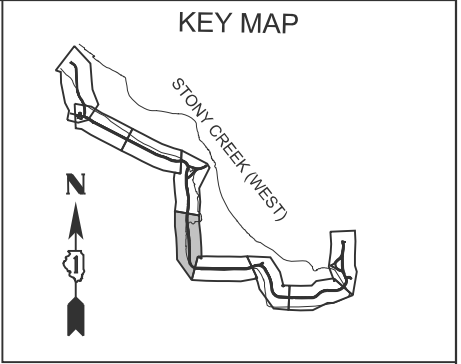
REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND SIGNAGE PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 3 OF 6 SHEETS STA. 112+00.00 TO STA. 118+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	70
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



MODEL: P:\B1_WolfeTrail-1 - pmk 5 [Sheet]
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USER NAME = kcarraquilla	DESIGNED - TS	REVISED -
	DRAWN - JRO	REVISED -
	CHECKED - ML	REVISED -
PLOT DATE = 4/2/2026	DATE - TM	REVISED -

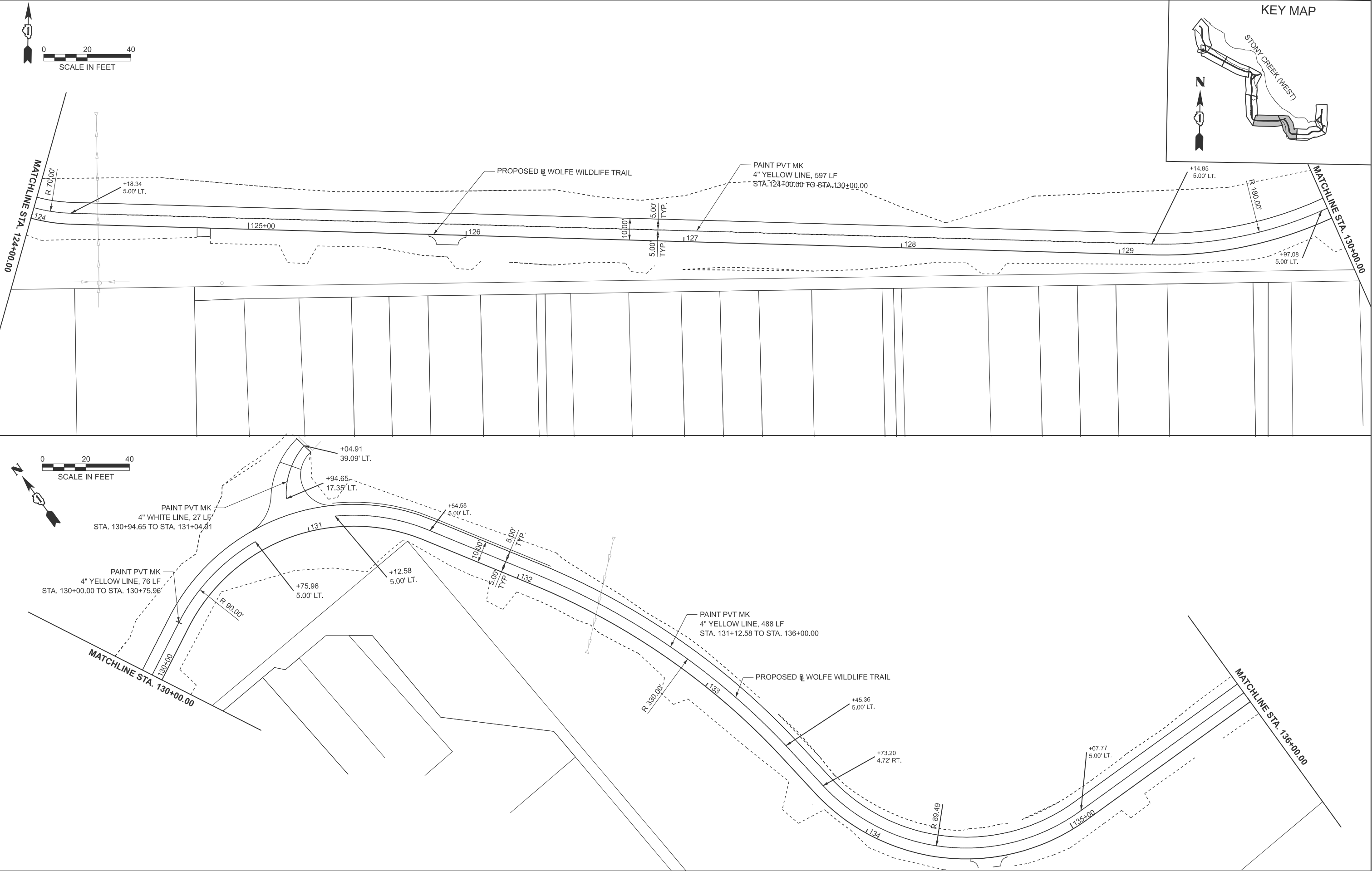
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND SIGNAGE PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 4 OF 6 SHEETS STA. 118+00.00 TO STA. 124+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	71
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail - pmk-2 (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\14_Pavement Marking & Signage\W25135-sh-pmk.dgn



	USER NAME = kcarraquilla	DESIGNED - TS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING AND SIGNAGE PLAN WOLFE WILDLIFE TRAIL			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JRO	REVISED -						23-P4062-00-BT	COOK	179	72
		CHECKED - ML	REVISED -		CONTRACT NO. 61M51							
	PLOT DATE = 4/2/2026	DATE -	REVISED -		SCALE: 1"=20'	SHEET 5	OF 6 SHEETS	STA. 124+00.00	TO STA. 136+00.00	ILLINOIS	FED. AID PROJECT	



LANDSCAPING LEGEND



SEEDING, CLASS 1A
WILDLIFE FRIENDLY EROSION CONTROL BLANKET
NITROGEN & POTASSIUM FERTILIZER NUTRIENT



PRAIRIE SEEDING (SPECIAL)
WILDLIFE FRIENDLY EROSION CONTROL BLANKET

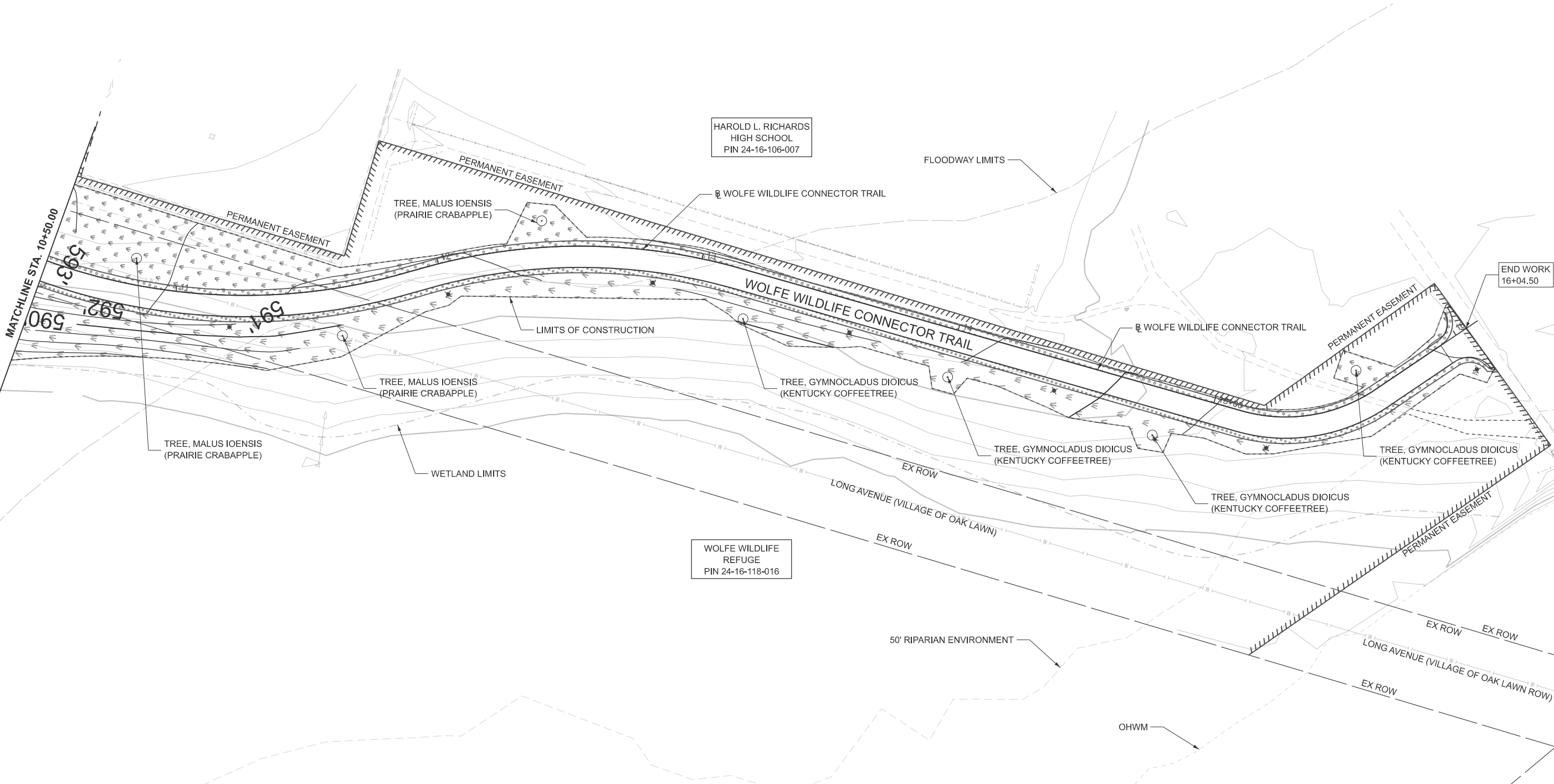
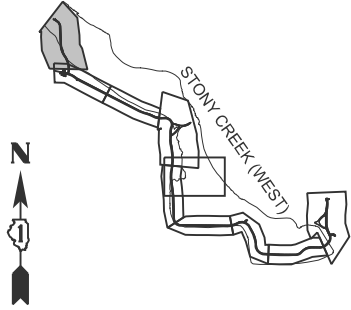


SEEDING, SEDGE MEADOW MIX
WILDLIFE FRIENDLY EROSION CONTROL BLANKET



TREE PLANTING (1 EACH)

KEY MAP



USER NAME =	kcarrasquilla	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
PLOT DATE =	4/2/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 1 OF 9 SHEETS STA. 10+50.00 TO STA. 16+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	74
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



HAROLD L. RICHARDS
HIGH SCHOOL
PIN 24-16-106-007

BEGIN WORK
STA 100+00.00

WOLFE WILDLIFE
REFUGE
PIN 24-16-300-092

LANDSCAPING LEGEND



SEEDING, CLASS 1A
WILDLIFE FRIENDLY EROSION CONTROL BLANKET
NITROGEN & POTASSIUM FERTILIZER NUTRIENT



PRAIRIE SEEDING (SPECIAL)
WILDLIFE FRIENDLY EROSION CONTROL BLANKET



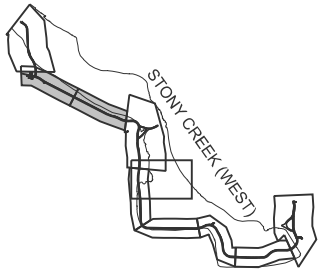
SEEDING, SEDGE MEADOW MIX
WILDLIFE FRIENDLY EROSION CONTROL BLANKET



TREE PLANTING (1 EACH)



KEY MAP



MATCHLINE STA. 105+50.00

TREE, QUERCUS RUBRA
(RED OAK)

TREE, QUERCUS RUBRA
(RED OAK)

TREE, MALUS IOENSIS
(PRAIRIE CRABAPPLE)

TREE, MALUS IOENSIS
(PRAIRIE CRABAPPLE)

TREE, MALUS IOENSIS
(PRAIRIE CRABAPPLE)

TREE, QUERCUS ALBA
(WHITE OAK)

TREE, QUERCUS ALBA
(WHITE OAK)

MATCHLINE STA. 111+50.00



USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

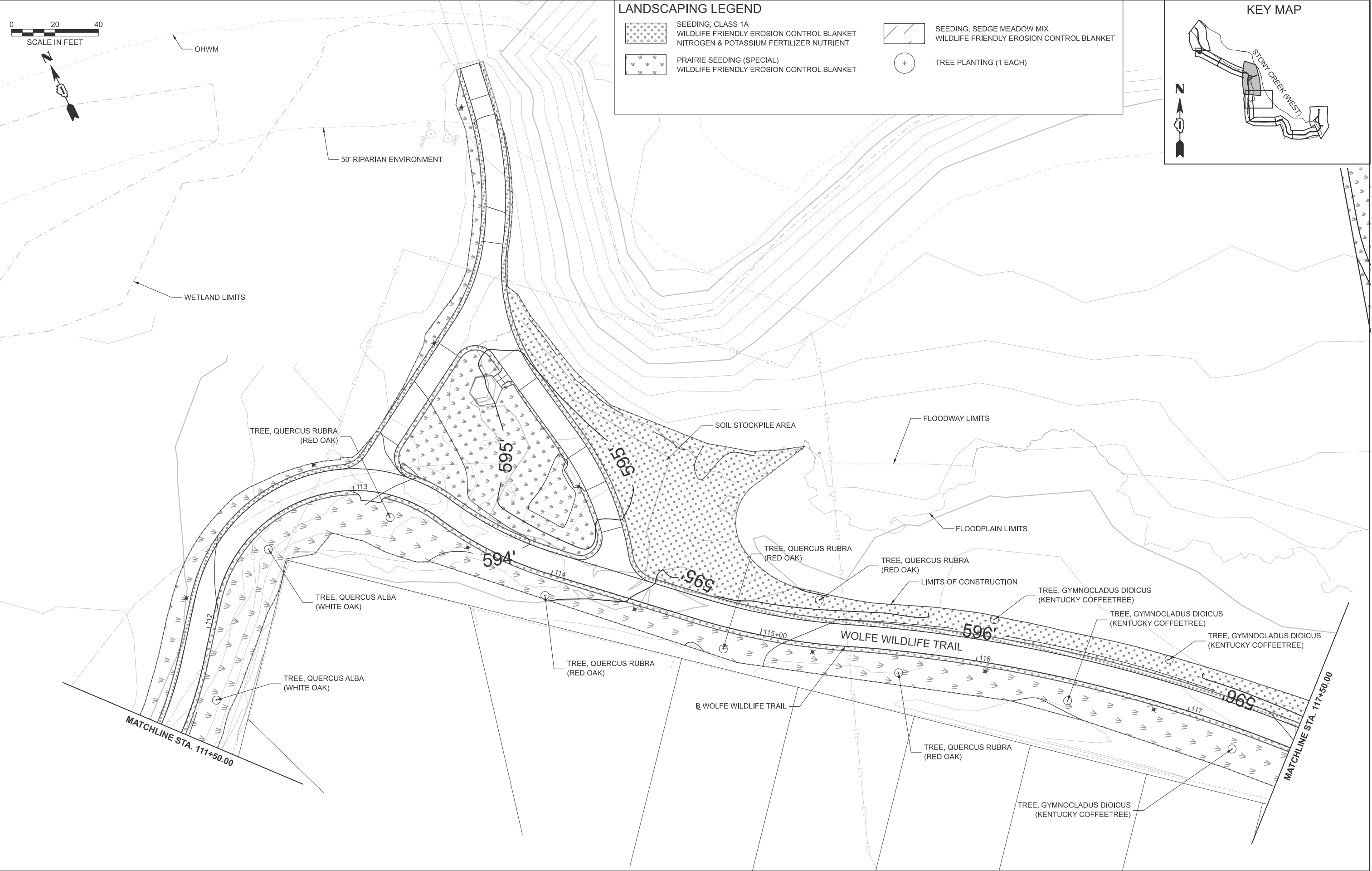
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLAN WOLFE WILDLIFE TRAIL

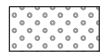
SCALE: 1"=20' SHEET 2 OF 9 SHEETS STA. 100+00.00 TO STA. 111+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	75
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\CJ_WolfeTrail - Landscape-2 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00_Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01105_Environmental\03_Sheet16_Landscape\W25135-sh-landscape.dgn



LANDSCAPING LEGEND



SEEDING, CLASS 1A
WILDLIFE FRIENDLY EROSION CONTROL BLANKET
NITROGEN & POTASSIUM FERTILIZER NUTRIENT



PRAIRIE SEEDING (SPECIAL)
WILDLIFE FRIENDLY EROSION CONTROL BLANKET

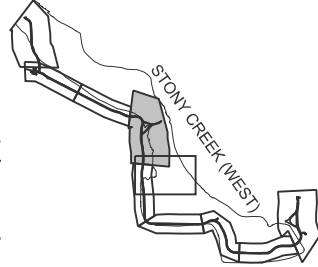


SEEDING, SEDGE MEADOW MIX
WILDLIFE FRIENDLY EROSION CONTROL BLANKET



TREE PLANTING (1 EACH)

KEY MAP



USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLAN WOLFE WILDLIFE TRAIL

SCALE: 1"=20'

SHEET 3

OF 9

SHEETS

STA. 111+50.00

TO STA. 117+50.00

F.A.
RTE.

SECTION

COUNTY

TOTAL
SHEETS

SHEET
NO.

23-P4062-00-BT

COOK

179

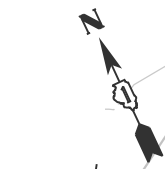
76

CONTRACT NO. 61M51

ILLINOIS FED. AID PROJECT

MODEL: P:\C1_WolfeTrail - Landscape-3 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00_Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-0105_Environmental\03_Sheet16_Landscape\W25135-sh-landscape.dgn

0 20 40
SCALE IN FEET



MATCHLINE STA. 117+50.00

TREE, QUERCUS ALBA
(WHITE OAK)

TREE, QUERCUS ALBA
(WHITE OAK)

TREE, QUERCUS ALBA
(WHITE OAK)

TREE, QUERCUS ALBA
(WHITE OAK)

TREE, QUERCUS ALBA
(WHITE OAK)

TREE, QUERCUS ALBA
(WHITE OAK)

TREE, QUERCUS ALBA
(WHITE OAK)

MATCHLINE STA. 123+50.00

WOLFE WILDLIFE TRAIL

WETLAND LIMITS

WOLFE WILDLIFE TRAIL

LIMITS OF CONSTRUCTION

FLOODWAY LIMITS

FLOODPLAIN LIMITS

LANDSCAPING LEGEND



SEEDING, CLASS 1A
WILDLIFE FRIENDLY EROSION CONTROL BLANKET
NITROGEN & POTASSIUM FERTILIZER NUTRIENT



PRAIRIE SEEDING (SPECIAL)
WILDLIFE FRIENDLY EROSION CONTROL BLANKET

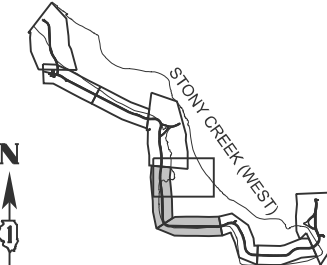


SEEDING, SEDGE MEADOW MIX
WILDLIFE FRIENDLY EROSION CONTROL BLANKET



TREE PLANTING (1 EACH)

KEY MAP



0 20 40
SCALE IN FEET



MATCHLINE STA. 123+50.00

TREE, MALUS IOENSIS
(PRAIRIE CRABAPPLE)

TREE, MALUS IOENSIS
(PRAIRIE CRABAPPLE)

TREE, MALUS IOENSIS
(PRAIRIE CRABAPPLE)

TREE, MALUS IOENSIS
(PRAIRIE CRABAPPLE)

TREE, MALUS IOENSIS
(PRAIRIE CRABAPPLE)

TREE, GYMNOCLADUS DIOICUS
(KENTUCKY COFFEETREE)

TREE, GYMNOCLADUS DIOICUS
(KENTUCKY COFFEETREE)

MATCHLINE STA. 129+50.00

WOLFE WILDLIFE TRAIL

WETLAND LIMITS

LIMITS OF CONSTRUCTION

FLOODPLAIN LIMITS

FLOODWAY LIMITS



USER NAME = kcarraquilla

DESIGNED -

DRAWN -

CHECKED -

DATE -

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20'

SHEET 4

OF 9

SHEETS

STA. 117+50.00

TO STA. 129+50.00

F.A.
RTE.

SECTION

23-P4062-00-BT

COUNTY

COOK

TOTAL
SHEETS

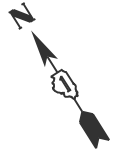
179

SHEET
NO.

77

CONTRACT NO. 61M51

ILLINOIS FED. AID PROJECT



LANDSCAPING LEGEND



SEEDING, CLASS 1A
WILDLIFE FRIENDLY EROSION CONTROL BLANKET
NITROGEN & POTASSIUM FERTILIZER NUTRIENT



PRAIRIE SEEDING (SPECIAL)
WILDLIFE FRIENDLY EROSION CONTROL BLANKET

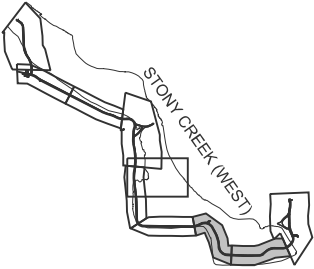


SEEDING, SEDGE MEADOW MIX
WILDLIFE FRIENDLY EROSION CONTROL BLANKET



TREE PLANTING (1 EACH)

KEY MAP



50' RIPARIAN ENVIRONMENT

TREE, CERCIS CANADENSIS
(EASTERN REDBUD)

WOLFE WILDLIFE TRAIL

TREE, CERCIS CANADENSIS
(EASTERN REDBUD)

MATCHLINE STA. 129+50.00

OHWM

589'

WOLFE WILDLIFE TRAIL

587'

FLOODWAY LIMITS

TREE, CERCIS CANADENSIS
(EASTERN REDBUD)

FLOODPLAIN LIMITS

WETLAND LIMITS

TREE, CORNUS ALTERNIFOLIA
(PAGODA DOGWOOD)

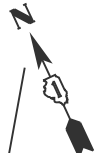
LIMITS OF CONSTRUCTION

TREE, CORNUS ALTERNIFOLIA
(PAGODA DOGWOOD)

TREE, CORNUS ALTERNIFOLIA
(PAGODA DOGWOOD)

MATCHLINE STA. 135+50.00

TREE, CORNUS ALTERNIFOLIA
(PAGODA DOGWOOD)



MATCHLINE STA. 135+50.00

TREE, CERCIS CANADENSIS
(EASTERN REDBUD)

TREE, CERCIS CANADENSIS
(EASTERN REDBUD)

TREE, CERCIS CANADENSIS
(EASTERN REDBUD)

WETLAND LIMITS

TREE, CERCIS CANADENSIS
(EASTERN REDBUD)

WOLFE WILDLIFE TRAIL

138

WETLAND LIMITS

TREE, CORNUS ALTERNIFOLIA
(PAGODA DOGWOOD)

WOLFE WILDLIFE TRAIL

LIMITS OF CONSTRUCTION (TYP)

TREE, CORNUS ALTERNIFOLIA
(PAGODA DOGWOOD)

140+00

TREE, CORNUS ALTERNIFOLIA
(PAGODA DOGWOOD)

MATCHLINE STA. 141+50.00

WETLAND LIMITS



USER NAME	= kcarraquilla
PLOT DATE	= 4/2/2026

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 5 OF 9 SHEETS STA. 129+50.00 TO STA. 141+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	78
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



LANDSCAPING LEGEND



SEEDING, CLASS 1A
WILDLIFE FRIENDLY EROSION CONTROL BLANKET
NITROGEN & POTASSIUM FERTILIZER NUTRIENT



PRAIRIE SEEDING (SPECIAL)
WILDLIFE FRIENDLY EROSION CONTROL BLANKET

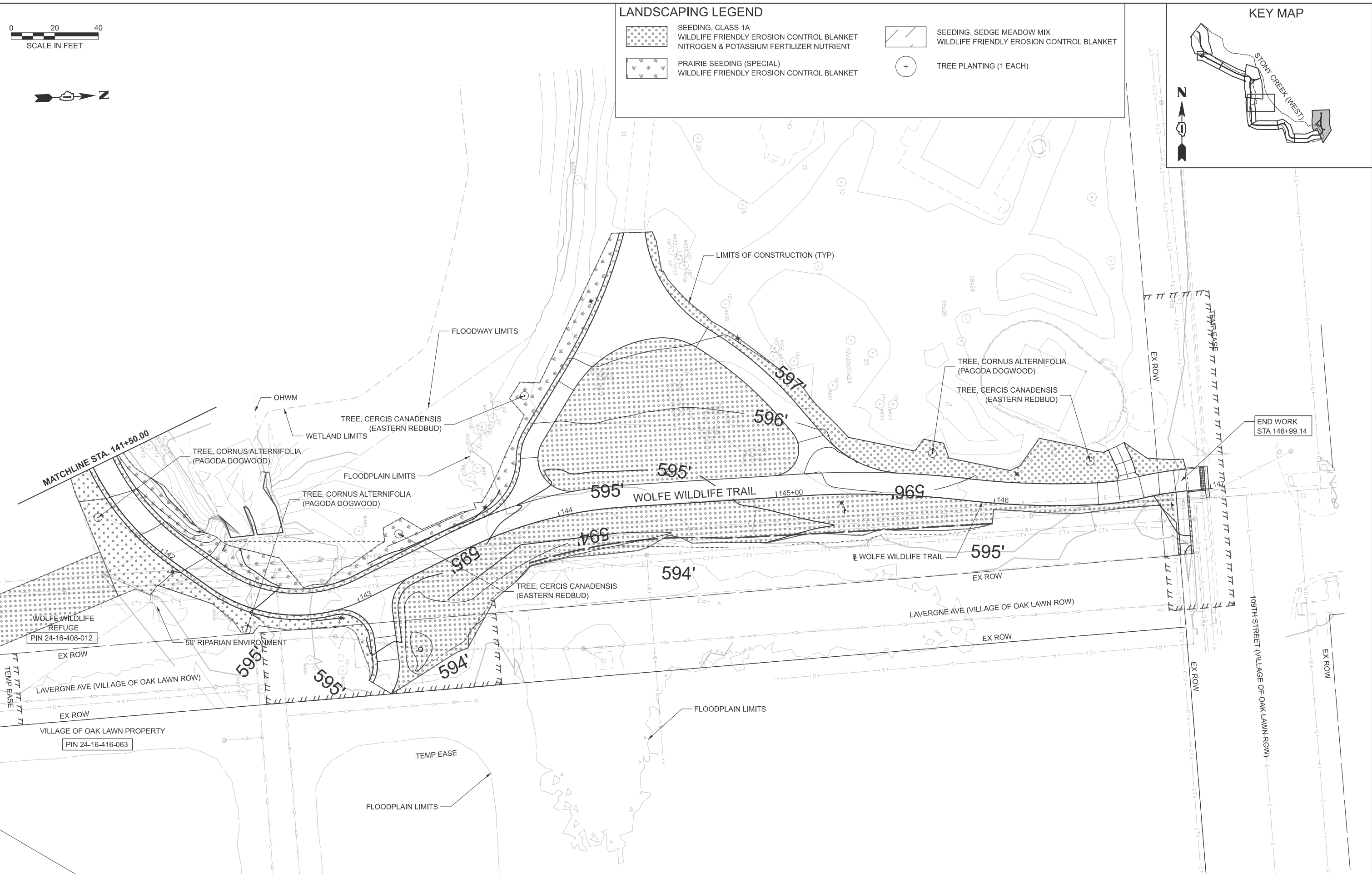
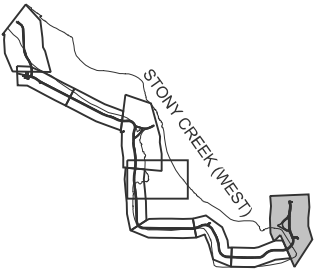


SEEDING, SEDGE MEADOW MIX
WILDLIFE FRIENDLY EROSION CONTROL BLANKET



TREE PLANTING (1 EACH)

KEY MAP



USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 6 OF 9 SHEETS STA. 141+50.00 TO STA. 147+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	79
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: Comp Storage (Sheet)
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USER NAME	= kcarraquilla
PLOT DATE	= 4/2/2026

DESIGNED	-	####
DRAWN	-	####
CHECKED	-	####
DATE	-	####

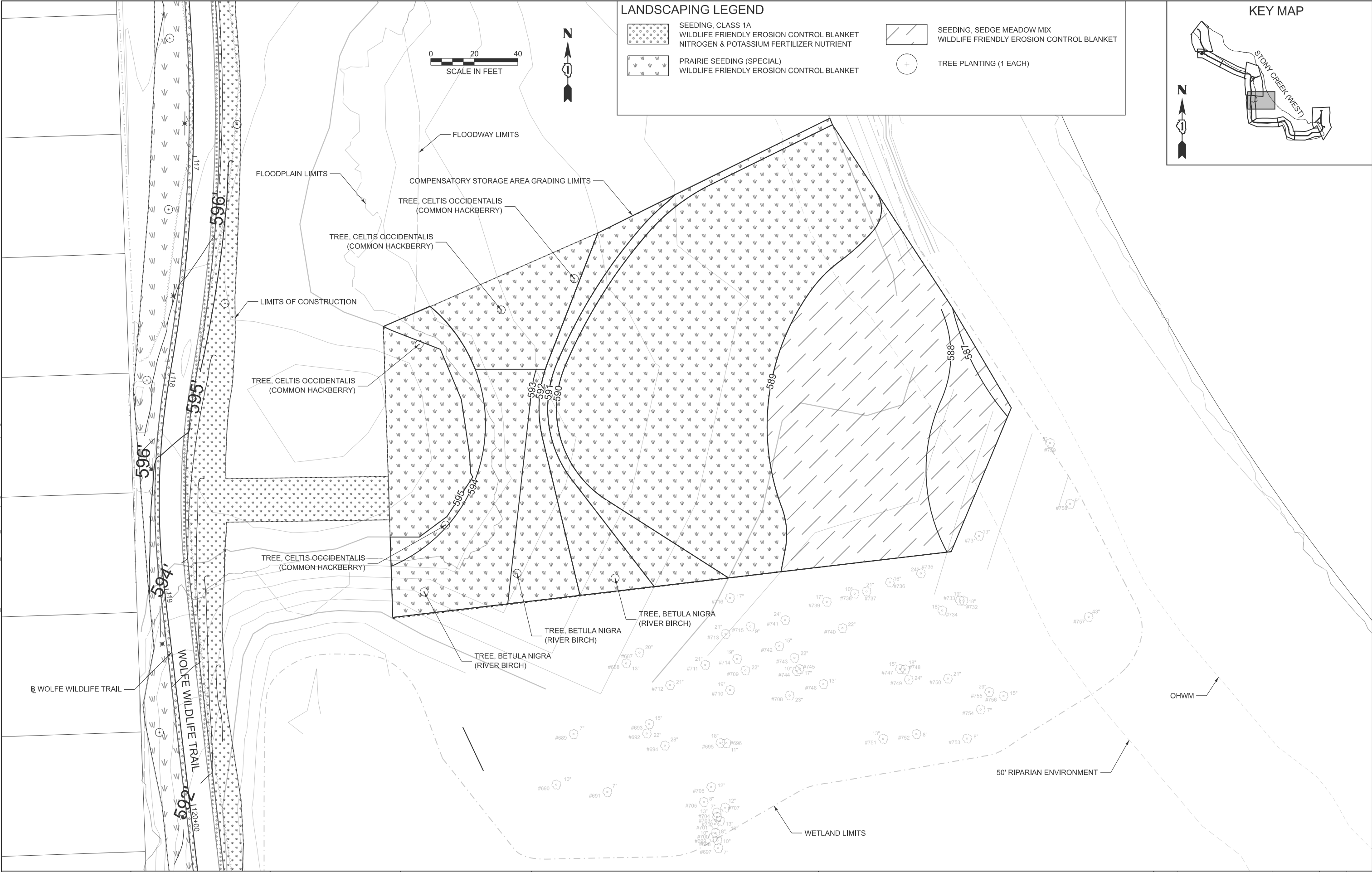
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REVISED	-	####
REVISED	-	####
REVISED	-	####

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

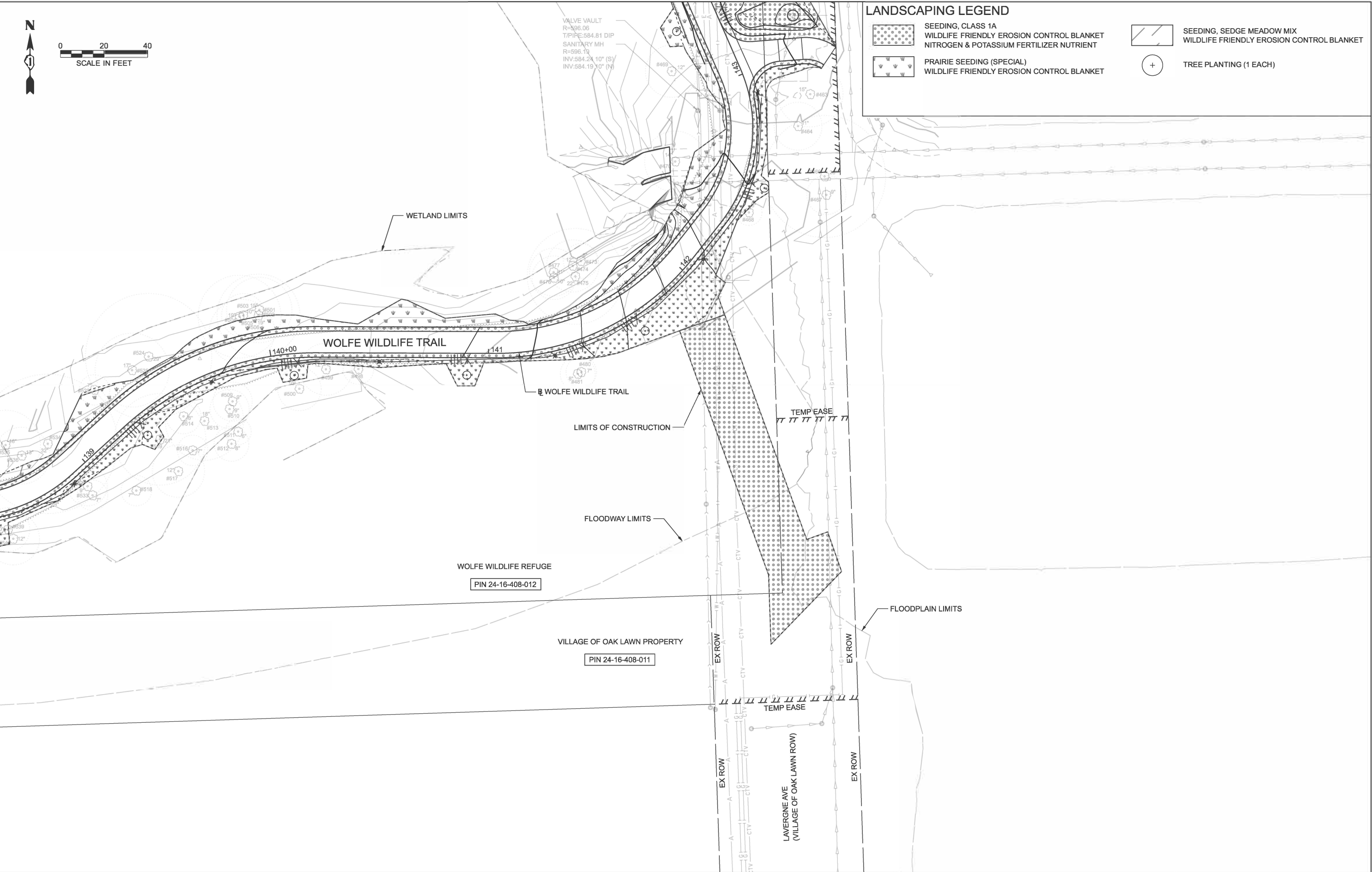
COMPENSATORY STORAGE AREA LANDSCAPING PLAN
WOLFE WILDLIFE TRAIL

SCALE: SHEET 7 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	80
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



MODEL: Landscape-ConstructionEntrance (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00_Wolfe Wildlife Blue Trail Ph II\CADD\CADD ORD 25-011b_Environmental\3_Sheet1b_Landscaping\W25135-sh-landscape-ConstructionEntrance.dgn

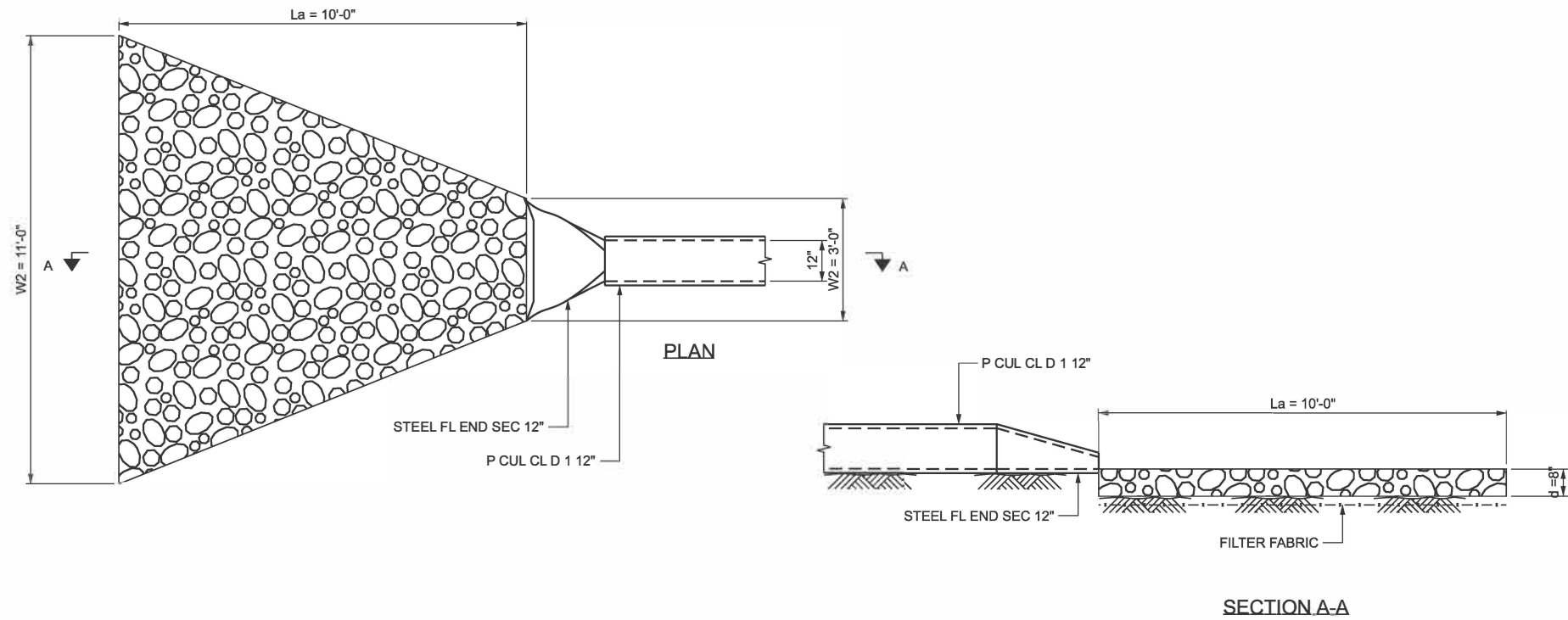


LANDSCAPING LEGEND

- SEEDING, CLASS 1A
WILDLIFE FRIENDLY EROSION CONTROL BLANKET
NITROGEN & POTASSIUM FERTILIZER NUTRIENT
- PRAIRIE SEEDING (SPECIAL)
WILDLIFE FRIENDLY EROSION CONTROL BLANKET
- SEEDING, SEDGE MEADOW MIX
WILDLIFE FRIENDLY EROSION CONTROL BLANKET
- TREE PLANTING (1 EACH)

 ENGINEERING RESOURCE ASSOCIATES	USER NAME = kcarrasquilla	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LANDSCAPING PLAN WOLFE WILDLIFE TRAIL				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						23-P4062-00-BT		COOK	179	81
		CHECKED -	REVISED -		CONTRACT NO. 61M51								
	PLOT DATE = 4/2/2026	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
					SCALE:	SHEET 8	OF 9	SHEETS	STA.	TO STA.			

MODEL: Unnamed Plan - Landscaping [Sheet]
FILE NAME: H:\Oak Lawn Park District\25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01\05_Environmental\03_Sheet16_Landscaping\W25135-sht-landscape_details.dgn



- NOTES:
1. THE FILTER FABRIC SHALL MEET THE REQUIREMENTS IN MATERIAL SPECIFICATION 592 GEOTEXTILE TABLE 1 OR 2 CLASS I, II, OR III.
 2. THE ROCK RIPRAP SHALL MEET THE IDOT REQUIREMENTS FOR THE FOLLOWING GRADATION: RR = 3, QUALITY = B
 3. THE RIPRAP SHALL BE PLACED ACCORDING TO CONSTRUCTION SPECIFICATION 61 LOOSE ROCK RIPRAP. THE ROCK MAY BE EQUIPMENT PLACED.

STONE RIPRAP, CLASS A3 DETAIL

PIPE OUTLET TO FLAT AREA (NO DEFINED CHANNEL)
N.T.S.



USER NAME =	kcarrasquilla	DESIGNED =	NM	REVISED =	
		DRAWN =	NM	REVISED =	
		CHECKED =	JM	REVISED =	
PLOT DATE =	4/2/2026	DATE =	4/2/2026	REVISED =	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING DETAILS
WOLFE WILDLIFE TRAIL

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

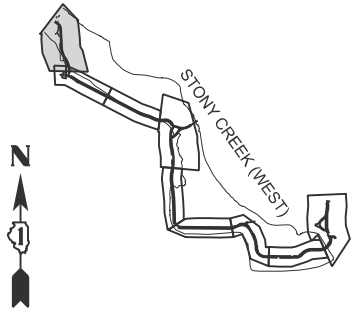
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	82
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



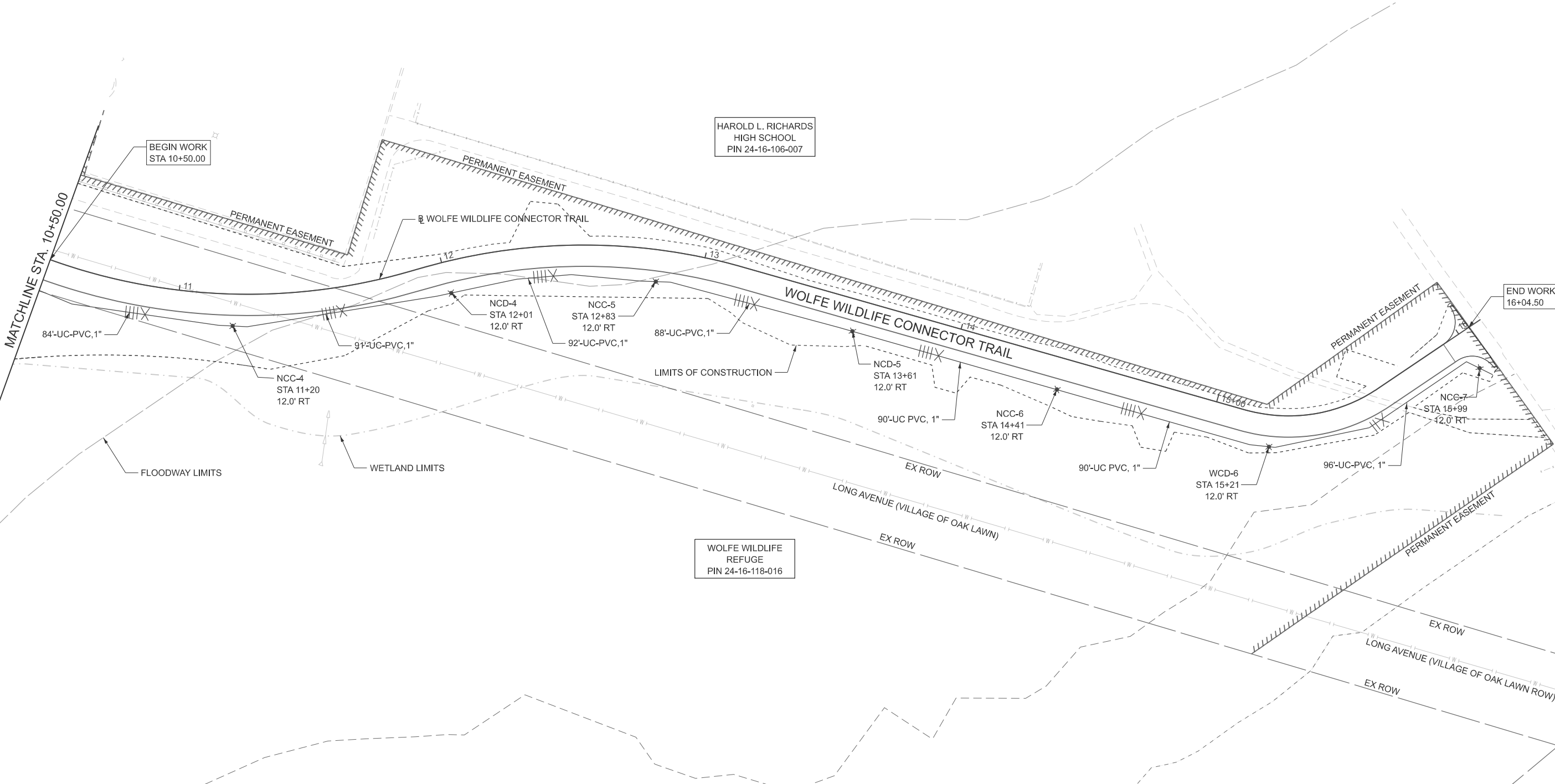
LIGHTING LEGEND

- ELECTRIC CABLE IN CONDUIT,600V, (XLP-TY USE) 4-1/C NO.12, 1/C NO. 12 GRND
- ELECTRIC CABLE IN CONDUIT,600V, (XLP-TY USE) 2-1/C NO.12, 1/C NO. 12 GRND
- LIGHT POLE AND LUMINAIRE WITH CONCRETE FOUNDATION

KEY MAP



MODEL: P:\B1_WolfeNWalk - Lighting-1 [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\Lighting\W25135-sin\lighting.dgn



USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 1 OF 9 SHEETS STA. 10+50.00 TO STA. 16+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	83
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



HAROLD L. RICHARDS
HIGH SCHOOL
PIN 24-16-106-007

MATCHLINE STA. 10+50.00

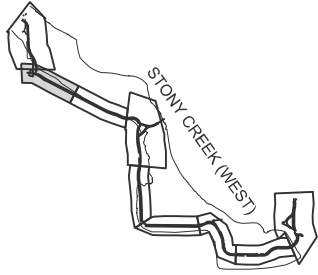
WOLFE WILDLIFE
REFUGE
PIN 24-16-300-092

LIGHTING LEGEND

- ELECTRIC CABLE IN CONDUIT,600V, (XLP-TY USE) 4-1/C NO.12, 1/C NO. 12 GRND
- ELECTRIC CABLE IN CONDUIT,600V, (XLP-TY USE) 2-1/C NO.12, 1/C NO. 12 GRND
- LIGHT POLE AND LUMINAIRE WITH CONCRETE FOUNDATION



KEY MAP



BEGIN WORK
STA 100+00.00

TEMPORARY EASEMENT

LONG AVE. (VILLAGE OF OAK LAWN ROW)

EX ROW

107TH STREET (VILLAGE OF OAK LAWN ROW)

CONNECT TO EXISTING
LIGHTING CONTROLLER (2)

FLOODPLAIN LIMITS

MATCHLINE STA. 105+50.00



WETLAND LIMITS

FLOODWAY LIMITS

LIMITS OF CONSTRUCTION

MATCHLINE STA. 105+50.00

NCA2
STA 106+45
14.0' LT

NCB2
STA 107+25
14.0' LT

FLOODPLAIN LIMITS

NCA3
STA 108+05
14.0' LT

WOLFE WILDLIFE TRAIL

NCB3
STA 108+85
14.0' LT

NCA4
STA 109+65
14.0' LT

NCB4
STA 110+45
14.0' LT

MATCHLINE STA. 111+50.00

NCA5
STA 111+25
14.0' LT



USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 2 OF 9 SHEETS STA. 100+00.00 TO STA. 111+50.00

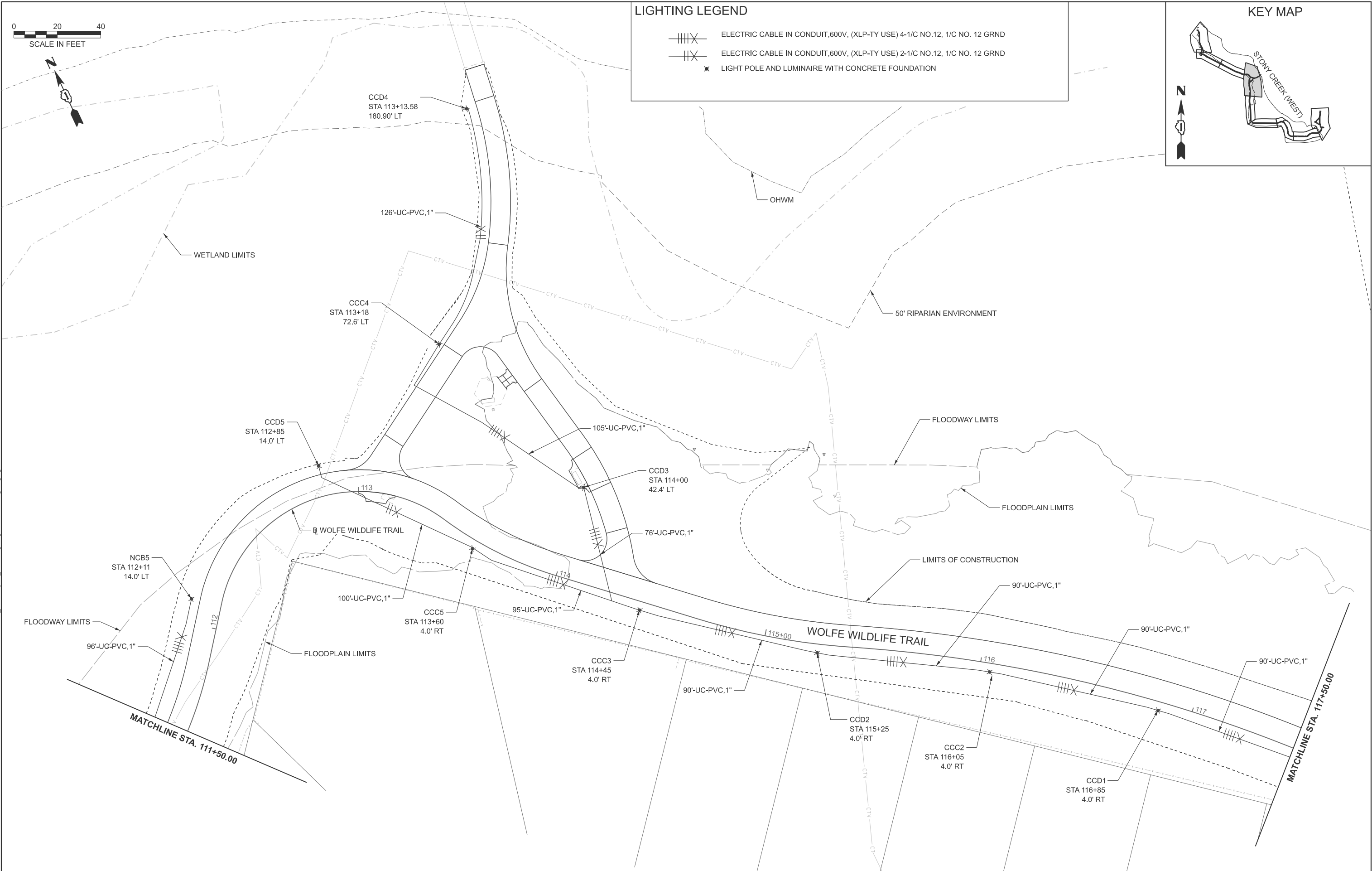
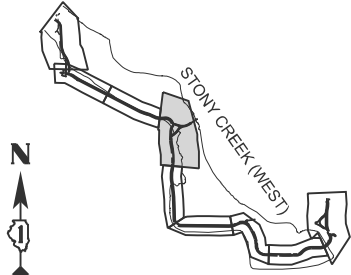
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	84
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



LIGHTING LEGEND

- ELECTRIC CABLE IN CONDUIT,600V, (XLP-TY USE) 4-1/C NO.12, 1/C NO. 12 GRND
- ELECTRIC CABLE IN CONDUIT,600V, (XLP-TY USE) 2-1/C NO.12, 1/C NO. 12 GRND
- LIGHT POLE AND LUMINAIRE WITH CONCRETE FOUNDATION

KEY MAP



USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 3 OF 9 SHEETS STA. 111+50.00 TO STA. 117+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	85
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



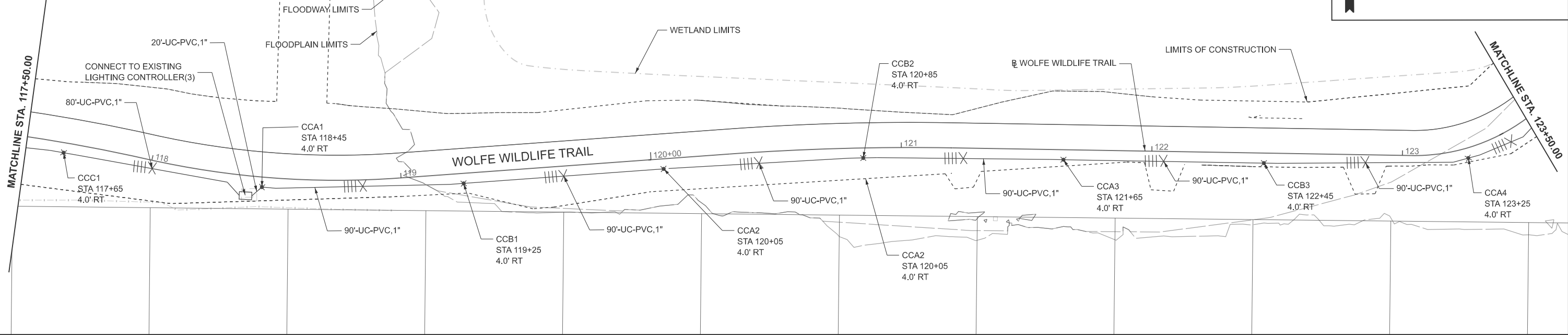
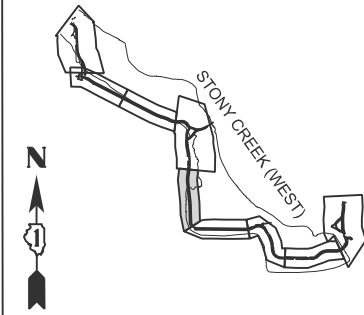
SCALE IN FEET



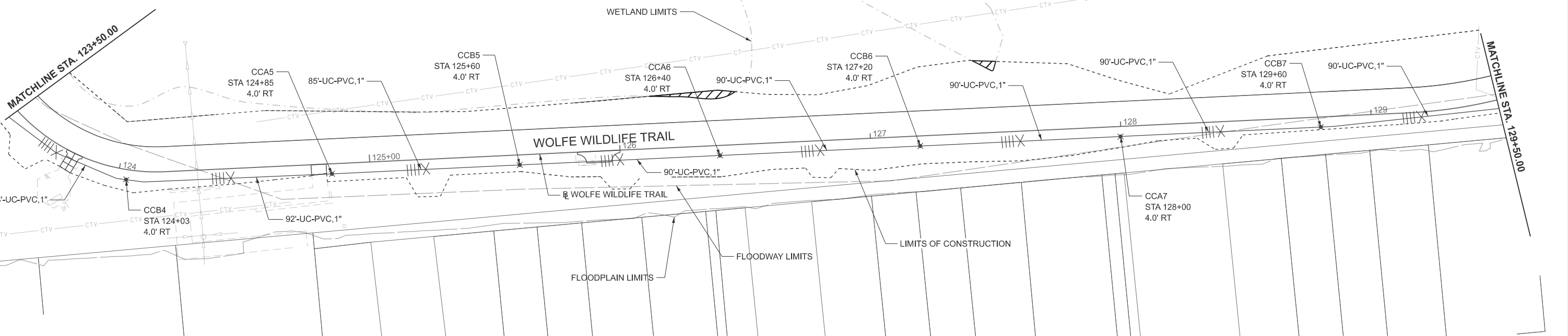
LIGHTING LEGEND

- ELECTRIC CABLE IN CONDUIT,600V, (XLP-TY USE) 4-1/C NO.12, 1/C NO. 12 GRND
- ELECTRIC CABLE IN CONDUIT,600V, (XLP-TY USE) 2-1/C NO.12, 1/C NO. 12 GRND
- LIGHT POLE AND LUMINAIRE WITH CONCRETE FOUNDATION

KEY MAP



SCALE IN FEET



MODEL: P:\C\WolfeTrail - Lighting5 (Sheet)
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\Lighting\W25135-enlighting.dgn



USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 4 OF 9 SHEETS STA. 117+50.00 TO STA. 129+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	86
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



LIMITS OF CONSTRUCTION

CCB8
STA 130+40
4.0' RT

CCA9
STA 131+05
20.0' LT

WOLFE WILDLIFE TRAIL

98'-UC-PVC, 1"

SCA9
STA 131+70
4.0' RT

90'-UC-PVC, 1"

I 132

WETLAND LIMITS

WOLFE WILDLIFE TRAIL

I 133

SCB8
STA 132+50
4.0' RT

SCA8
STA 133+30
4.0' RT

90'-UC-PVC, 1"

SCB7
STA 134+10

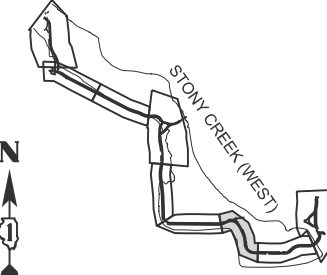
90'-UC-PVC, 1"

SCA7
STA 134+90
4.0' RT

MATCHLINE STA. 135+50.00



KEY MAP



MATCHLINE STA. 135+50.00

SCB6
STA 135+70
4.0' RT

SCA6
STA 136+50
4.0' RT

WETLAND LIMITS

SCB5
STA 137+30
4.0' RT

SCA5
STA 138+10
4.0' RT

WOLFE WILDLIFE TRAIL

I 138

90'-UC-PVC, 1"

SCB4
STA 138+90
4.0' RT

SCA4
STA 139+70
4.0' RT

90'-UC-PVC, 1"

90'-UC-PVC, 1"

SCB3
STA 140+50
4.0' RT

90'-UC-PVC, 1"

SCA3
STA 141+30
4.0' RT

MATCHLINE STA. 141+50.00

OHWM

50' RIPARIAN ENVIRONMENT

OHWM

WETLAND LIMITS

LIMITS OF CONSTRUCTION



USER NAME	= kcarraquilla
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
PLOT DATE	= 4/2/2026

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20' SHEET 5 OF 9 SHEETS STA. 129+50.00 TO STA. 141+50.00

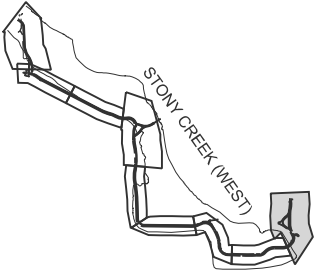
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	87
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



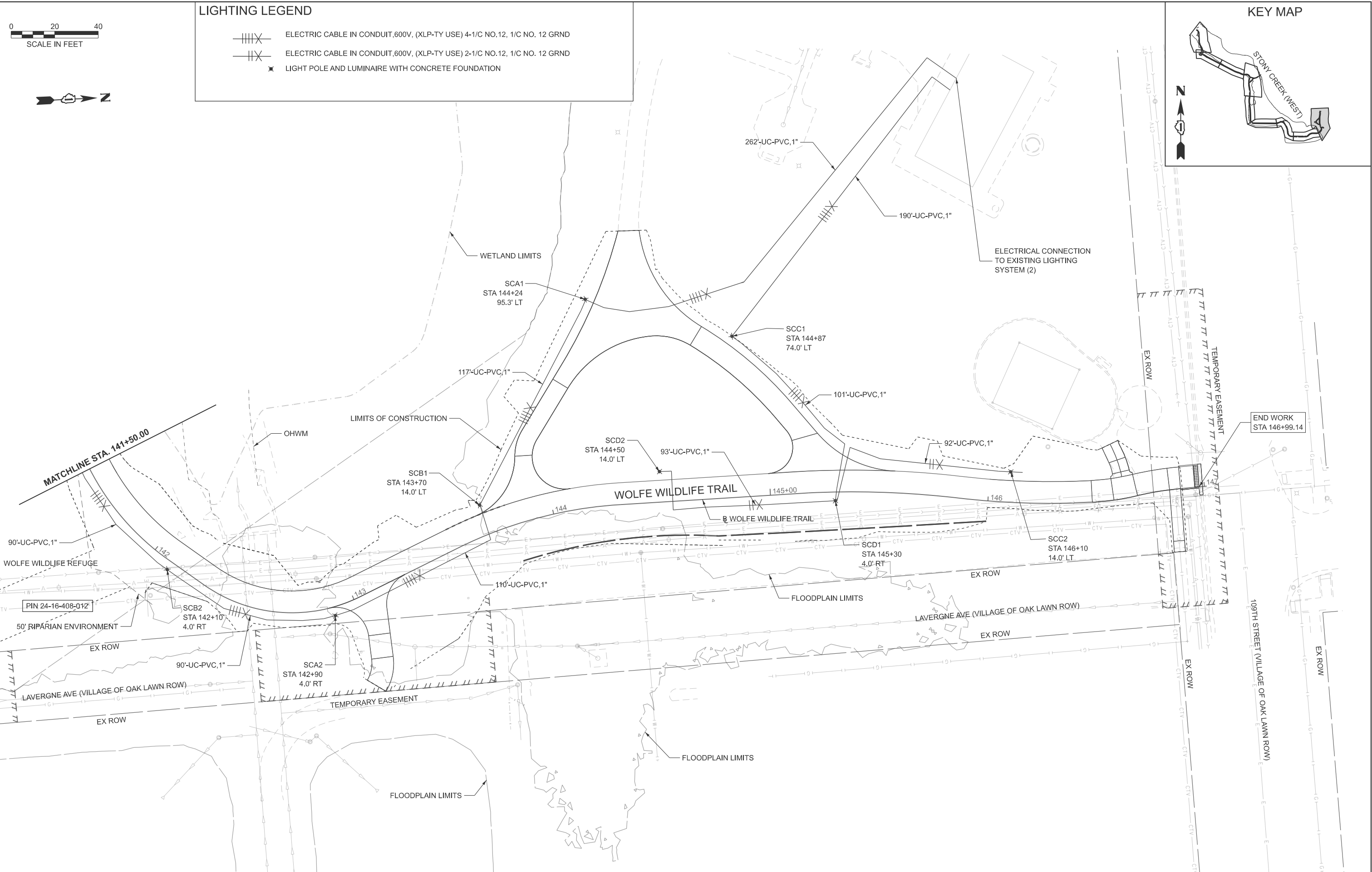
LIGHTING LEGEND

- ELECTRIC CABLE IN CONDUIT,600V, (XLP-TY USE) 4-1/C NO.12, 1/C NO. 12 GRND
- ELECTRIC CABLE IN CONDUIT,600V, (XLP-TY USE) 2-1/C NO.12, 1/C NO. 12 GRND
- LIGHT POLE AND LUMINAIRE WITH CONCRETE FOUNDATION

KEY MAP



MODEL: P:\C\WolfTrail - Lighting.dgn
FILE NAME: H:\Oak Lawn Park District\W25135-00-Wolfe Wildlife Trail Ph I\ICADD\ICADD ORD 25-01101_Roadway\03_Sheet\Lighting\W25135-sin\lighting.dgn



USER NAME	= kcarraquilla
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
PLOT DATE	= 4/2/2026

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN
WOLFE WILDLIFE TRAIL

SCALE: 1"=20'
SHEET 6 OF 9 SHEETS
STA. 141+50.00 TO STA. 147+00.00

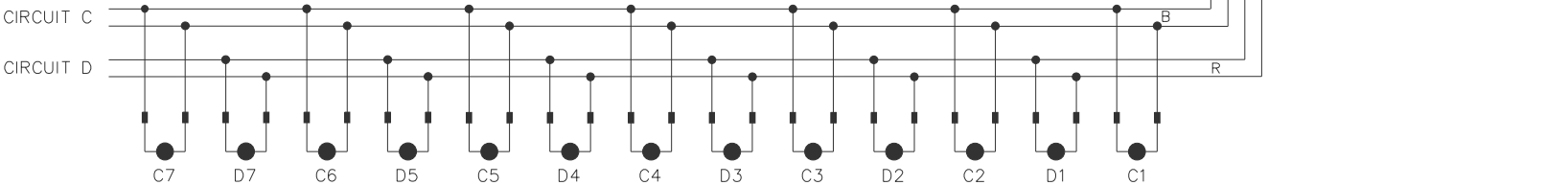
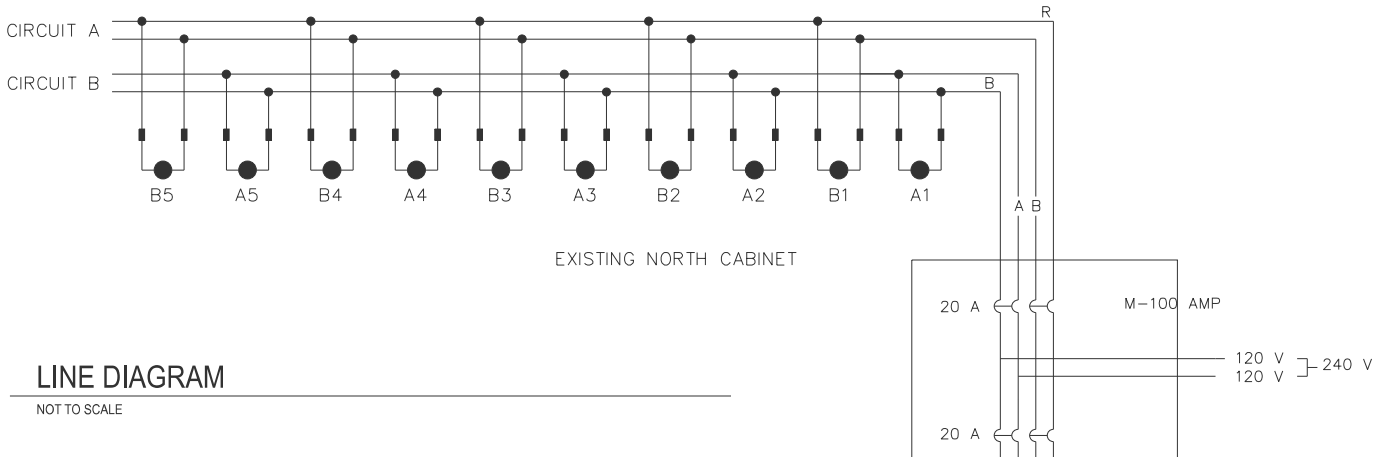
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	88
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

CIRCUIT	WATTS	AMPS @ 240V
A	300	1.3
B	300	1.3
C	420	1.8
D	360	1.5
TOTAL	1380	5.9

NORTH CABINET

LOAD TABLE

NOT TO SCALE

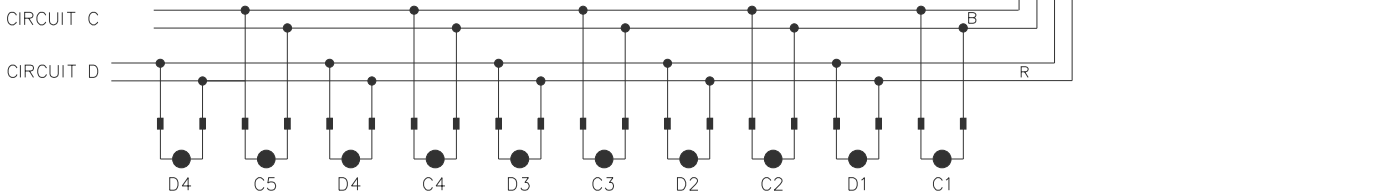
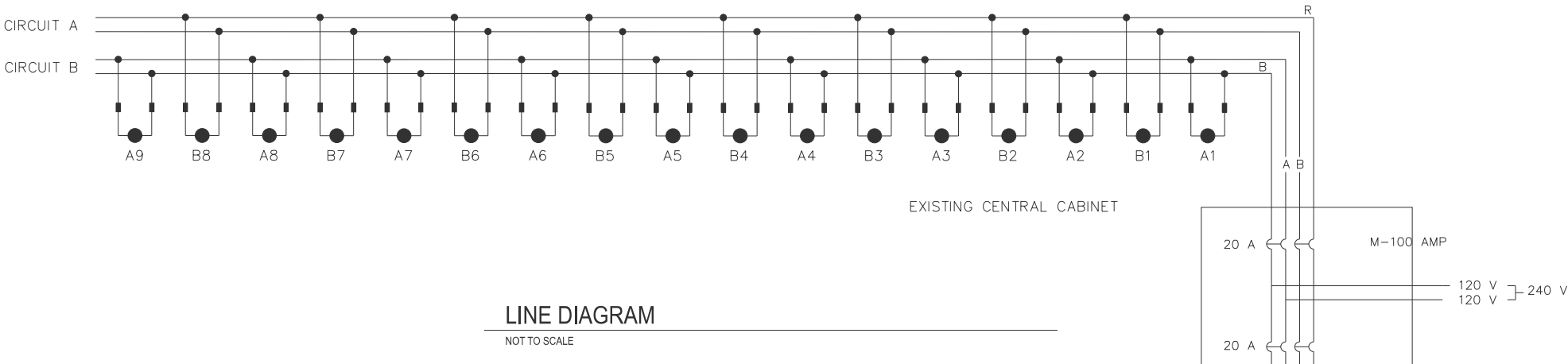


CIRCUIT	WATTS	AMPS @ 240V
A	540	2.3
B	480	2.0
C	300	1.3
D	300	1.3
TOTAL	1620	6.9

CENTRAL CABINET

LOAD TABLE

NOT TO SCALE



MODEL: EXISTING NORTH CABINET [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\Lighting\W25135-sh_Lighting Details.dgn



USER NAME	= kcarraquilla
DESIGNED	-
DRAWN	- JRO
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ONE WIRE DIAGRAM
WOLFE WILDLIFE TRAIL

SCALE: SHEET 7 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	89
				CONTRACT NO. 61M51
	ILLINOIS	FED. AID PROJECT		

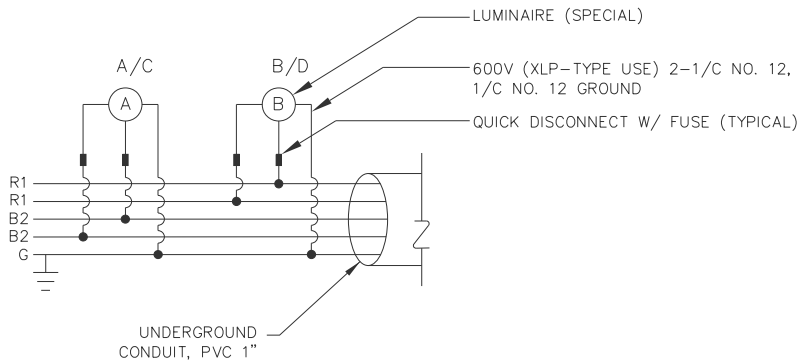
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CIRCUIT	WATTS	AMPS @ 240V
A	540	2.3
B	480	2.0
C	120	0.5
D	120	0.5
TOTAL	1260	5.3

SOUTH CABINET

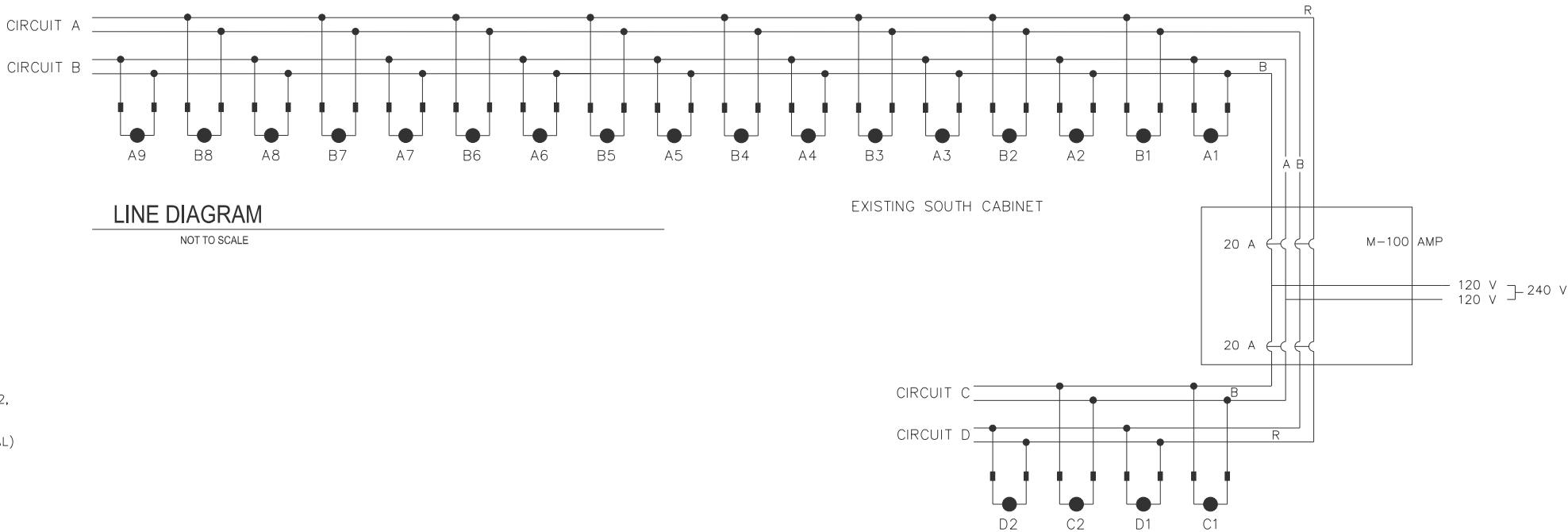
LOAD TABLE

NOT TO SCALE



TYPICAL POLE WIRE DIAGRAM

NOT TO SCALE



LINE DIAGRAM

NOT TO SCALE

EXISTING SOUTH CABINET



USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

DESIGNED -
DRAWN - JRO
CHECKED -
DATE -

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REVISED -
REVISED -
REVISED -

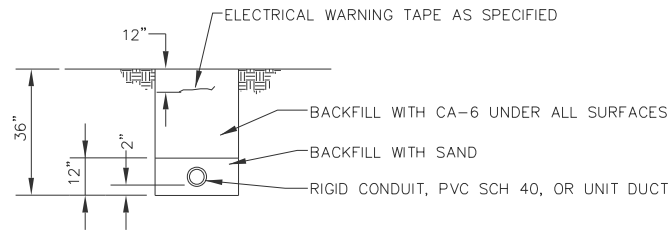
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ONE WIRE DIAGRAM
WOLFE WILDLIFE TRAIL

SCALE: SHEET 8 OF 9 SHEETS STA. TO STA.

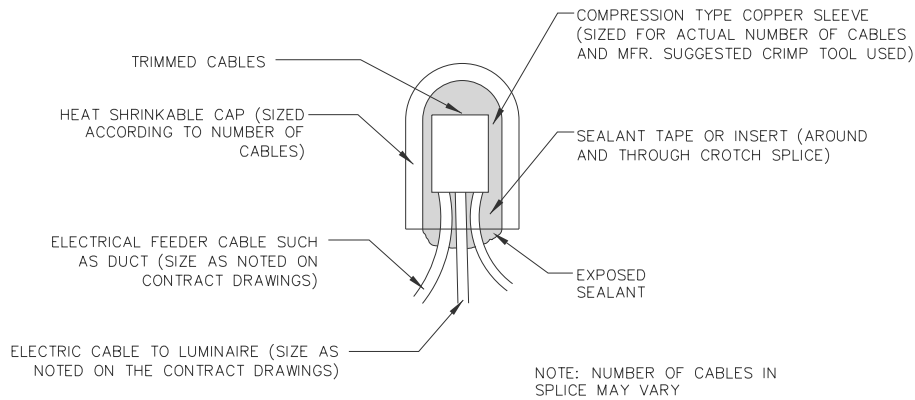
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	90
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: EXISTING SOUTH CABINET [Sheet]
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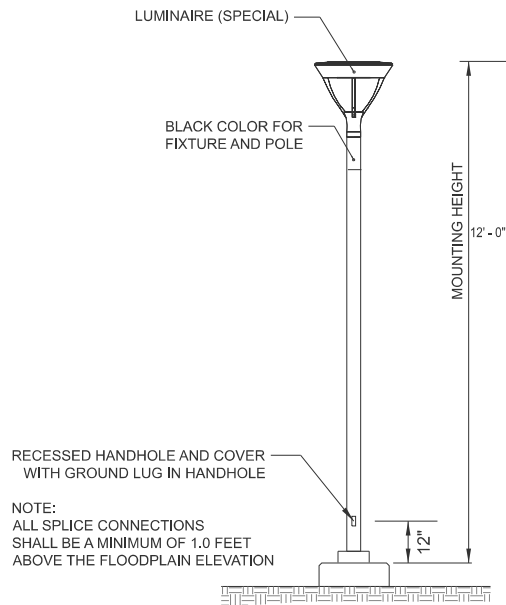
BACKFILL OF ELECTRICAL CONDUIT TRENCH

NOT TO SCALE



ABOVE GROUND SPLICING ELECTRIC CABLE

NOT TO SCALE



PEDESTRIAN AREA LIGHT INSTALLATION

NOT TO SCALE



USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN - JRO	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE -	REVISED -

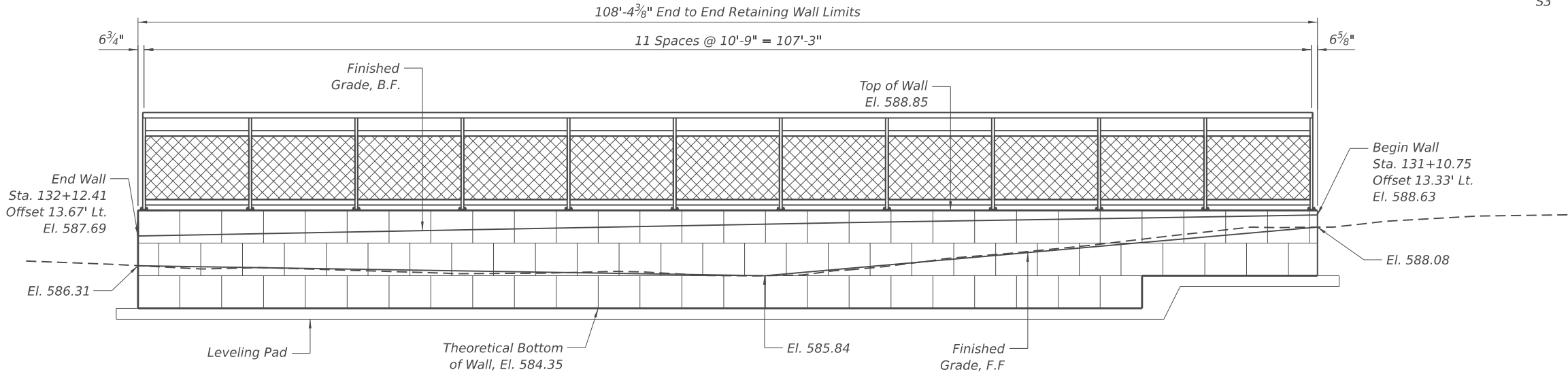
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING DETAILS
WOLFE WILDLIFE TRAIL

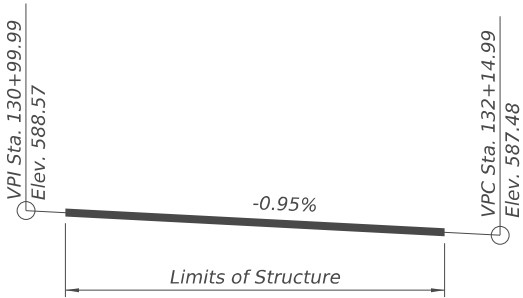
SCALE: SHEET 9 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	91
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

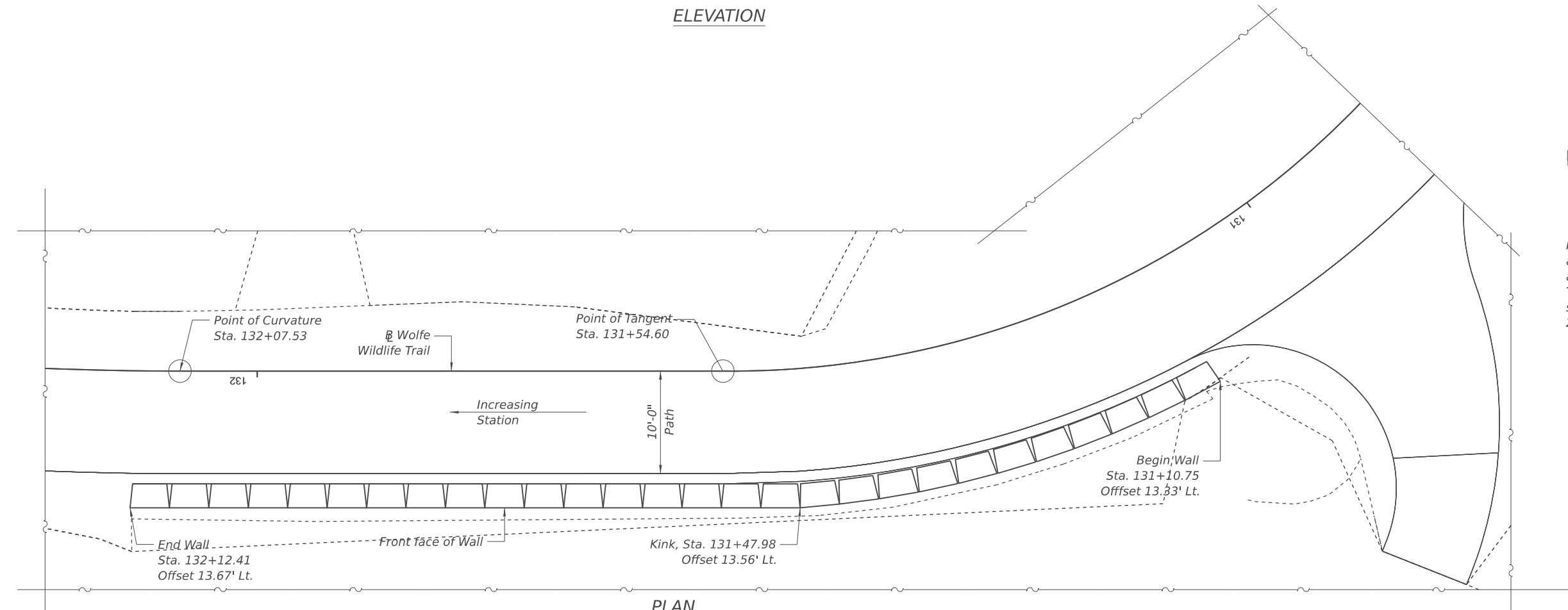
DESIGN LOADING
100psf Surcharge Loading



ELEVATION



PROFILE GRADE



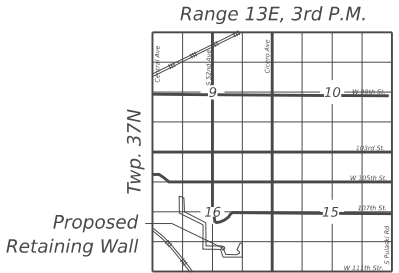
PLAN



Melissa Lange

MELISSA LANGE, S.E.
IL REG. STR. ENG. NO. 081-006488
EXPIRATION DATE 11-30-2026
SHEETS 93 TO 95

I certify to the best of my knowledge, information and belief, this Retaining Wall design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of the structure and complies with the requirements of the 2024 AASHTO LRFD Bridge Design Specifications.



LOCATION SKETCH

WALL A - GENERAL PLAN & ELEVATION
WOLFE WILDLIFE TRAIL
STA 131+10.75 TO STA 132+12.41
SECTION 23-P4062-00-BT
COOK COUNTY



USER NAME = kcarraquilla	DESIGNED - ML	REVISED -
	DRAWN - ML	REVISED -
	CHECKED - TS	REVISED -
PLOT DATE = 4/2/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN AND ELEVATION
WOLFE WILDLIFE TRAIL

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	92
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

1. *Design and installation of Concrete Block Retaining Wall Shall be in accordance with Redi-Rock Wall System Manufacturer Design Requirements and specifications.*
2. *Pay limits for segmental Concrete Block Retaining Wall is from top of block to the top of the theoretical leveling pad.*
3. *Limits of backfill behind the retaining wall is included in the cost of the Segmental Concrete Block Retaining Wall.*



The diagram illustrates a cross-section of a French drain. A central pipe, labeled "Pipe Underdrains for Structures, 4" Ø (Perforated Drain Pipe)", is surrounded by "Drainage Aggregate". A "Geotechnical Filter Fabric for French Drains" is shown as a layer separating the aggregate from the underlying soil. Dimensions are indicated: a vertical height of 1'-0" for the aggregate layer above the pipe, a horizontal width of 1'-0" for the aggregate layer on the side, and a vertical height of 1'-0" for the aggregate layer below the pipe.

**Included in the Pipe Underdrains for Structures, 4" Ø
Outlet Pipe underdrain to River every 36-ft*

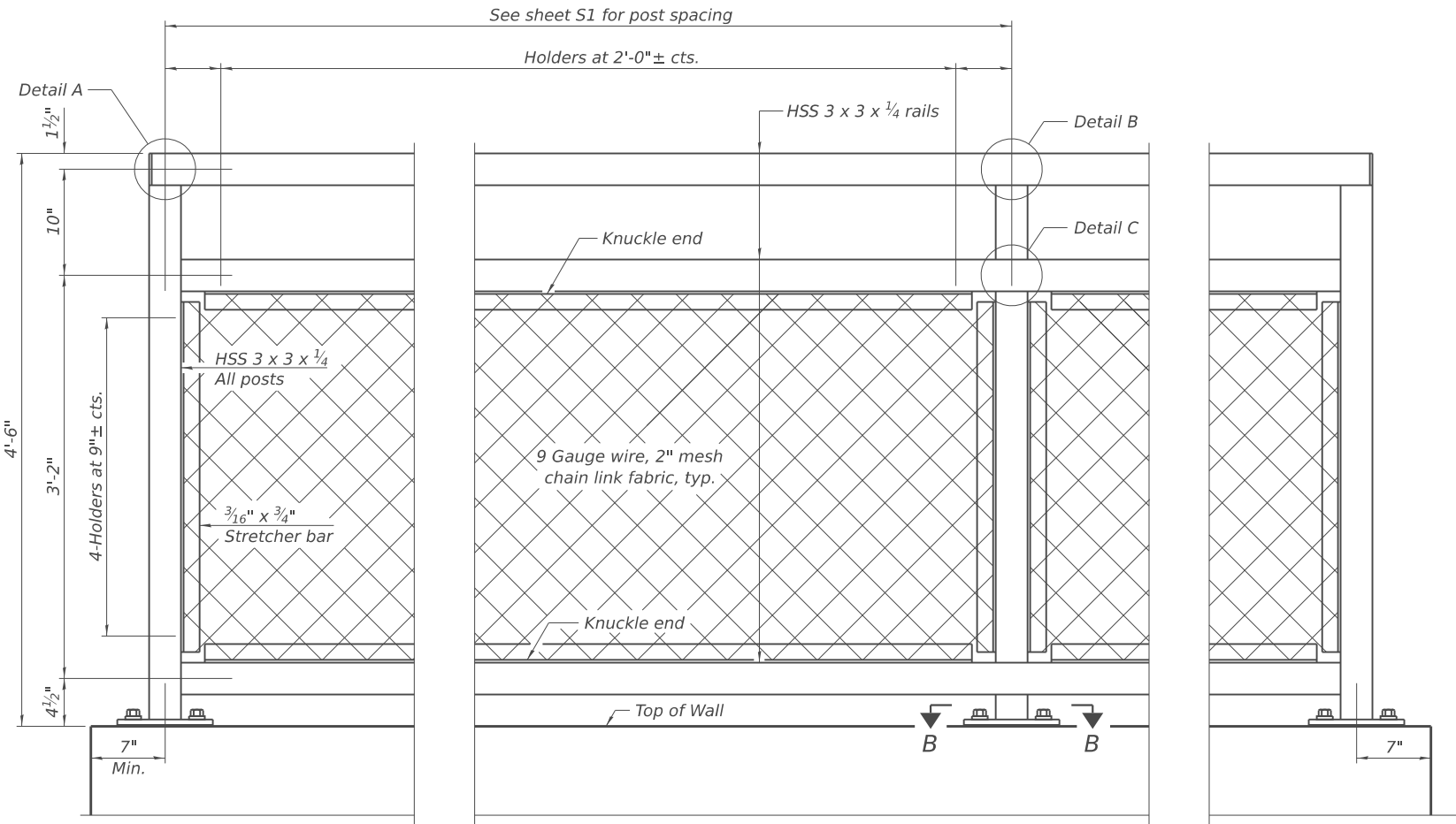


ENGINEERING
RESOURCE ASSOCIATES

USER NAME = kcarraquilla	DESIGNED - ML	REVISED -
	DRAWN - ML	REVISED - ####
	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE	REVISED -

GENERAL DATA
WOLFE WILDLIFE TRAIL

GENERAL DATA WOLFE WILDLIFE TRAIL					F.A. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
					23-P4062-00-BT		COOK	179	93	
					CONTRACT NO. 61M51					
SCALE:	SHEET 2	OF 3	SHEETS	STA.	TO STA.					



ELEVATION BICYCLE RAILING
(Inside face)

Notes:

Place reinforcement bars to miss anchor rod locations.
CVN testing is not required for the HSS tubing used in the Bicycle Railing.

All HSS tubing used for the Parapet Railing shall be CVN tested according to Article 1006.34(b) of the Standard Specifications.

All HSS tubing used for the Parapet Railing shall be ASTM A500 grade C.

All base plates used for the Parapet Railing shall be AASHTO M270 grade 50.

All heavy hex nuts shall be according to ASTM A 563 grade DH.

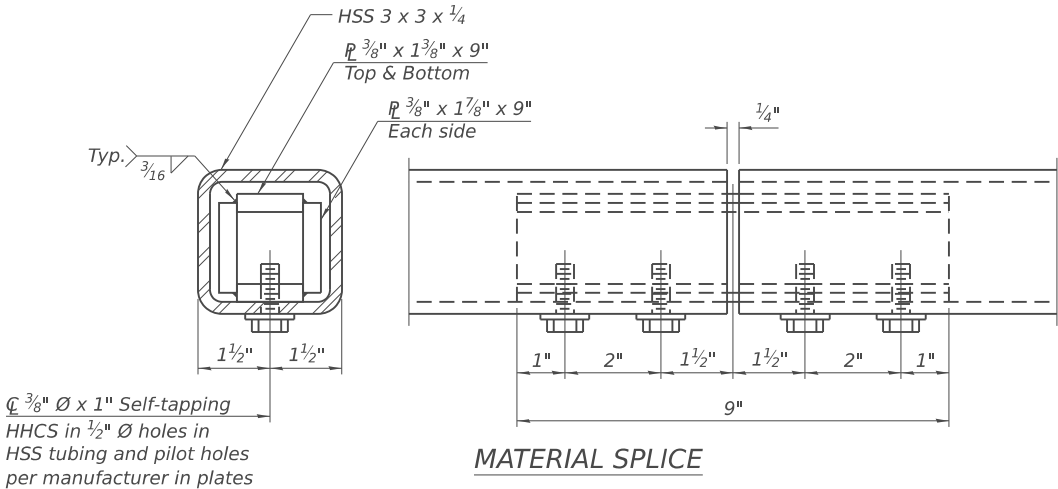
All fully threaded anchor rods shall be ASTM F1554 grade 105.

The post base plate shall be fastened to the curb snug tight and given an additional 1/8" turn.

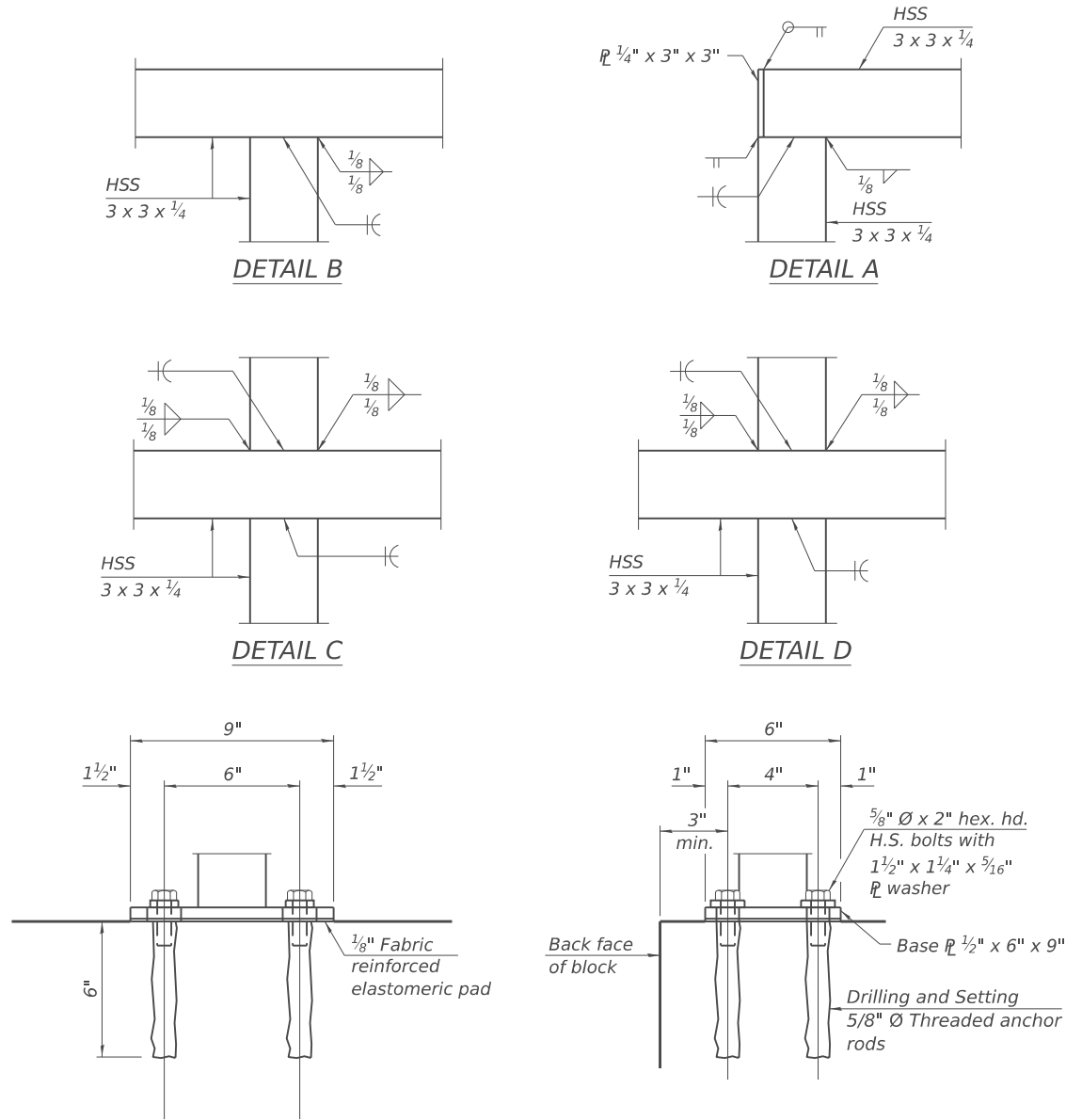
Contractor shall offset posts to miss any aluminum sheet or cork joints for sufficient installation of the anchorage assembly.

Rail splice inserts may be built out of bent plates of the same thicknesses and outside geometry limits as the 4 plate rail splice inserts shown.

All steel rail elements shall be galvanized according to Article 509.05 of the Standard Specifications.

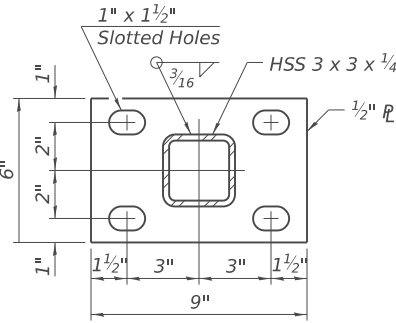


MATERIAL SPLICE



ANCHORAGE ASSEMBLY

Drilling and setting 5/8" Ø fully threaded anchor rods with the same plate washers as specified above and heavy hex lock nuts according to Article 509.06 of the Standard Specifications. Embedment shall be according to the manufacturer's specifications.



SECTION B-B

RAILING CRITERIA

MASH 2016 Test Level	4
Bicycle Railing Weight (plf)	50
Max Post Spacing	10'-0"

BILL OF MATERIAL

Item	Unit	Quantity
Bicycle Railing	Foot	109

MODEL: Railing [Sheet]
FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-41104_Structural OBM\03_Sheet\03_Railing Details.dgn



USER NAME = kkolodziejczyk	DESIGNED - ML	REVISED -
	DRAWN - ML	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/21/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

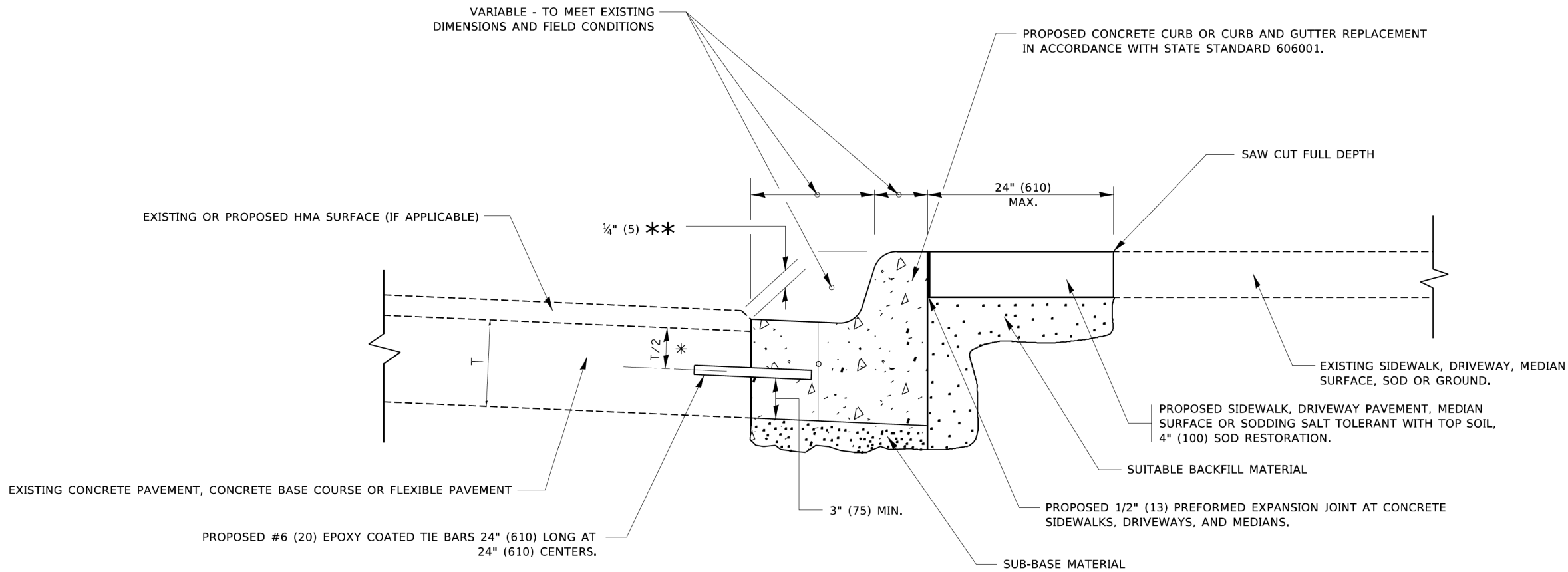
RAILING DETAILS
WOLFE WILDLIFE TRAIL

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	94
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: BD-24 (Sheet)
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- ✱ 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.
- ✱✱ IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)
UNLESS OTHERWISE SHOWN.

FILE NAME: D:\PROJECTS\2019\11-11-19\11-11-19.DWG	USER NAME = footem]	DESIGNED - A. HOUSEH	REVISED - A. ABBAS 03-21-97	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED - M. GOMEZ 01-22-01											
	PLOT SCALE = 50.0000' / in.	CHECKED -	REVISED - R. BORO 12-15-09							BD600-06 (BD-24)		CONTRACT NO.		
	PLOT DATE = 7/11/2019	DATE - 03-11-94	REVISED - K. SMITH 07-11-19							ILLINOIS FED. AID PROJECT				
	SCALE: NONE					SHEET 1	OF 1	SHEETS	STA.	TO STA.				

1/24/2024 11:53:26 PM 1/24/2024



USER NAME = kkołodziejczyk	DESIGNED - ####	REVISED - ####
	DRAWN - ####	REVISED - ####
	CHECKED - ####	REVISED - ####
PLOT DATE = 3/31/2026	DATE - ####	REVISED - ####

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

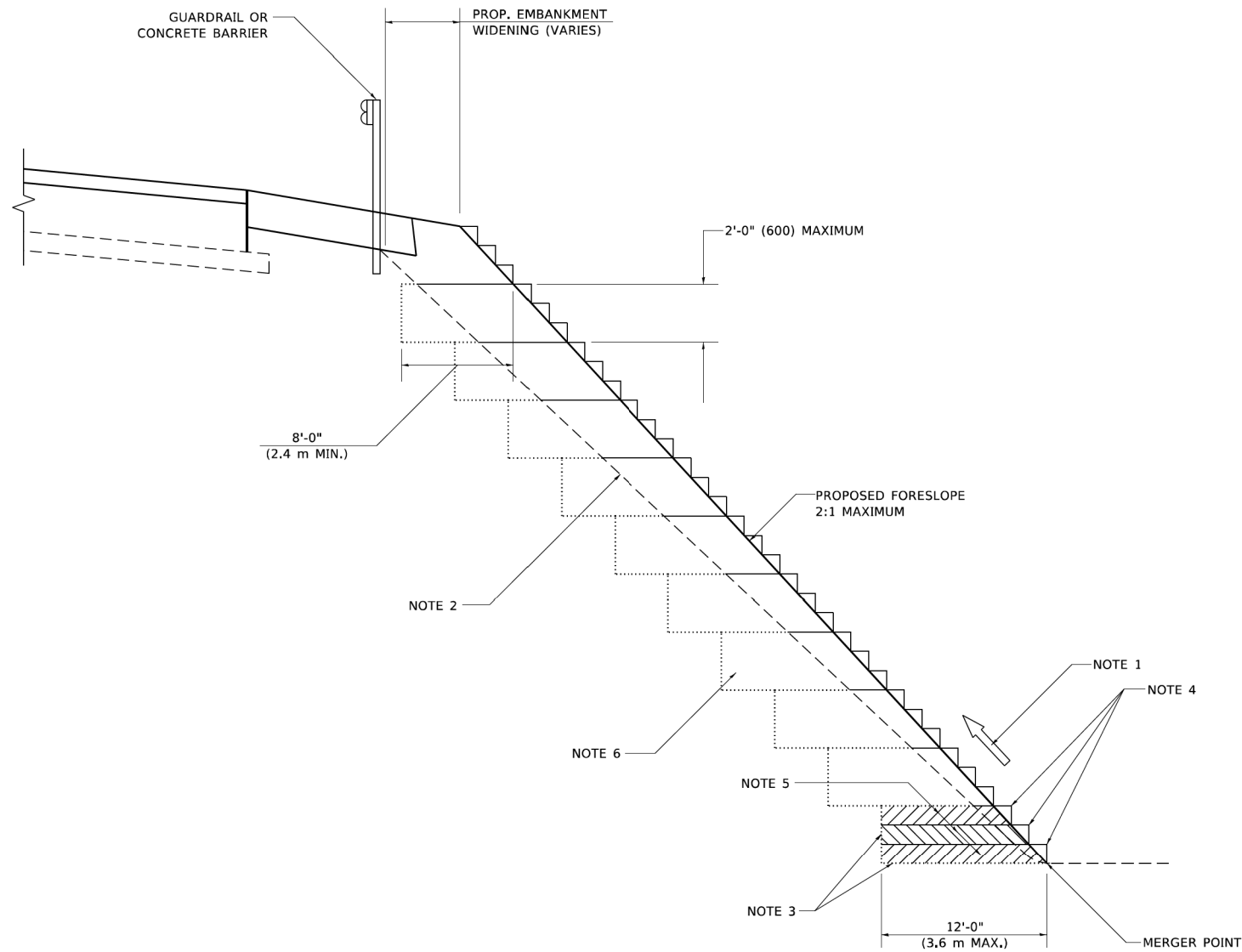
CURB OR CURB AND GUTTER
REMOVAL AND REPLACEMENT

SCALE: NONE SHEET 1 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	95
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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**TYPICAL BENCHING DETAIL
FOR EMBANKMENT**

GENERAL NOTES

1. CONSTRUCT SUCCEEDING BENCH CUTS AND EMBANKMENT PLACEMENT AND COMPACTION FROM BOTTOM TO TOP IN STAIRSTEP FASHION.
2. EXISTING FORESLOPE PREPARED IN ACCORDANCE WITH ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS.
3. BENCH CUT EXISTING SLOPE TYPICAL FOR EACH STEP.
4. TRIM TO FINAL SLOPE.
5. EQUAL 8-INCH (200) LIFTS OF EMBANKMENT COMPACTED IN ACCORDANCE WITH ARTICLE 205.05 OF THE STANDARD SPECIFICATIONS.

BASIS OF PAYMENT

1. EXCAVATION OF BENCH CUTS WITHIN EXISTING EMBANKMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC METER OR CUBIC YARD FOR "EARTH EXCAVATION". THIS PRICE WILL INCLUDE ALL LABOR AND MATERIAL, NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)
UNLESS OTHERWISE SHOWN.

FILE NAME: 11-18-22	USER NAME = Lawrence,DeManche	DESIGNED -	REVISED - K. SMITH 11-18-22	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BENCHING DETAIL FOR EMBANKMENT WIDENING				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - CADD	REVISED -										
	PLOT SCALE = 100,0000 ' / In.	CHECKED - S.E.B.	REVISED -		SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.				BD-51		CONTRACT NO.		
	PLOT DATE = 11/18/2022	DATE - 06-16-04	REVISED -						ILLINOIS FED. AID PROJECT				



USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**BENCHING DETAIL
FOR EMBANKMENT WIDENING**

SCALE: NONE SHEET 2 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	96
		CONTRACT NO. 61M51		
ILLINOIS		FED. AID PROJECT		

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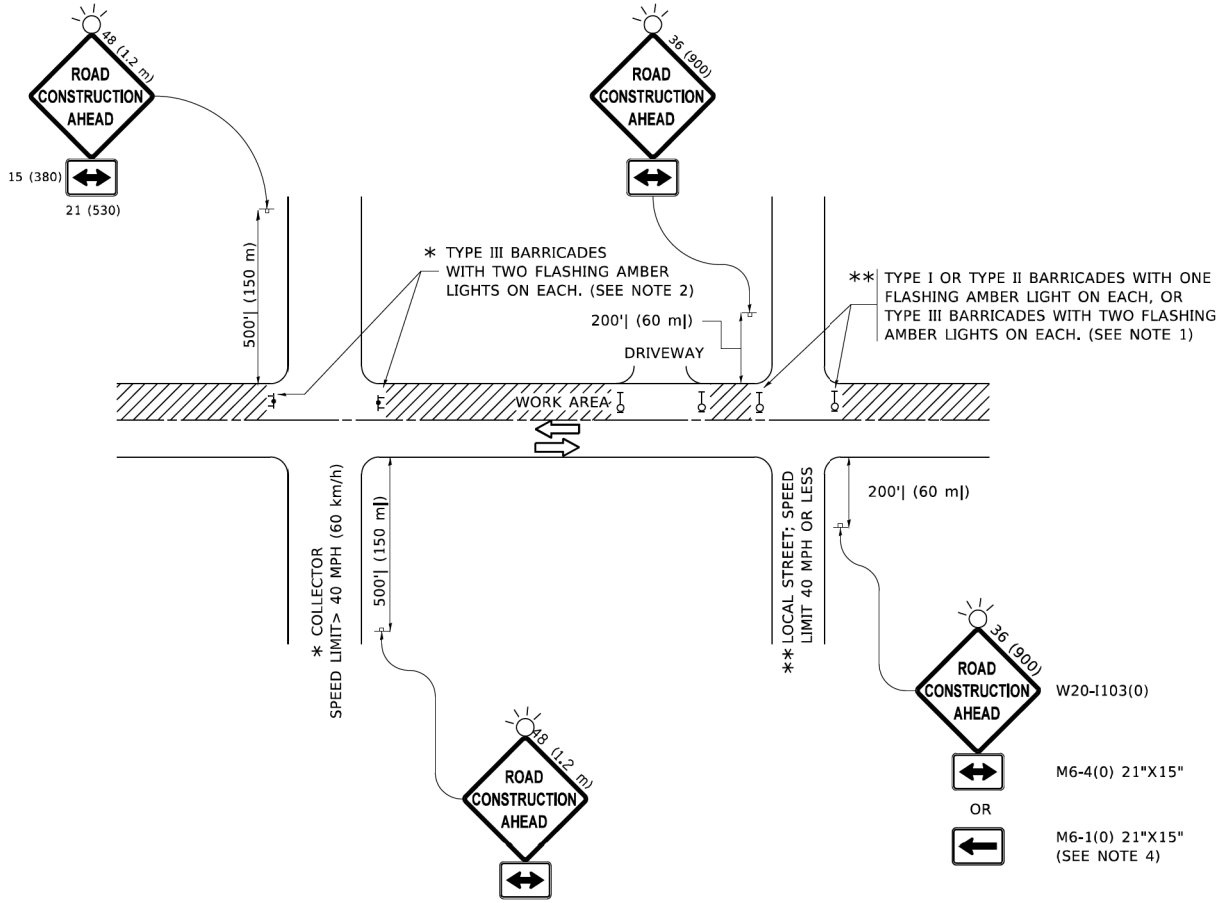
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	PLOT DATE = 5/3/2024	DATE - 06-89	REVISED - D. SENDERAK 05-03-24

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

All dimensions are in inches (millimeters)
unless otherwise shown.



NOTES:

- SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
- ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
- THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.



USER NAME = kcarraquilla	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/2/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

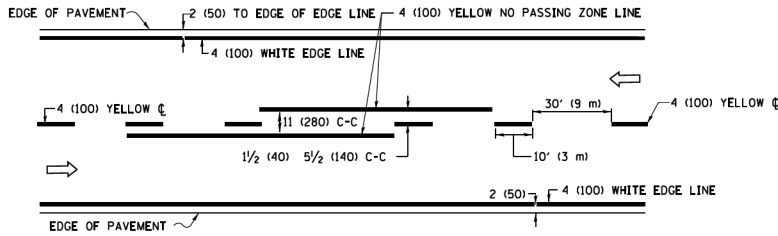
TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

SCALE: NONE SHEET 3 OF 4 SHEETS STA. TO STA.

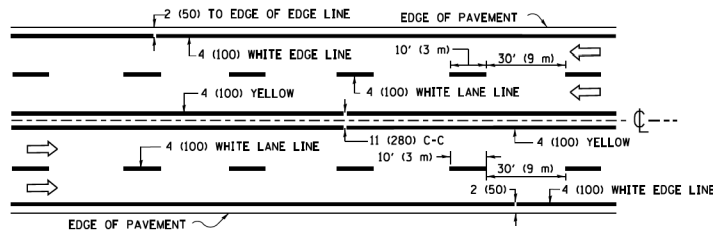
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	23-P4062-00-BT	COOK	179	97
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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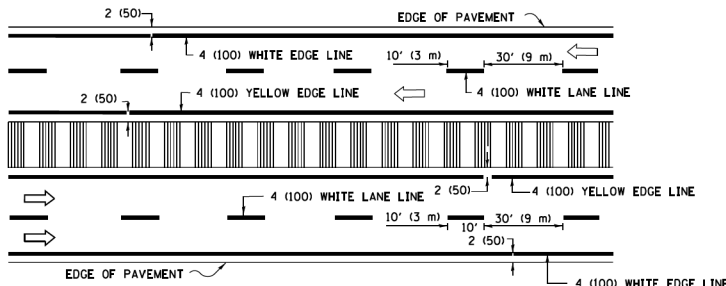
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2-LANE ROADWAY

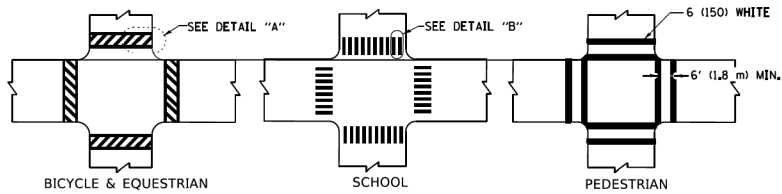


MULTI-LANE UNDIVIDED



MULTI-LANE DIVIDED WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

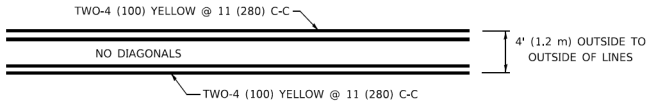


DETAIL "A"

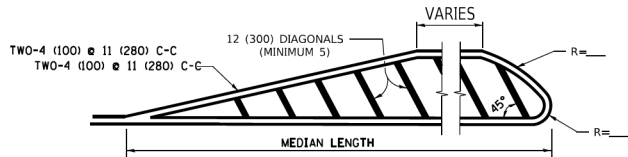
DETAIL "B"

TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES



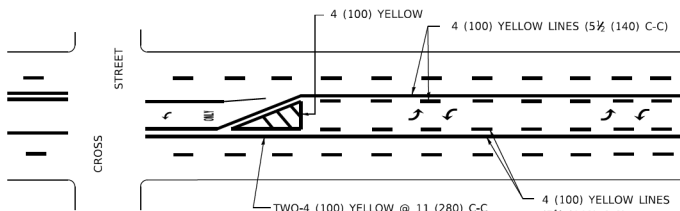
4' (1.2 m) WIDE MEDIANS ONLY



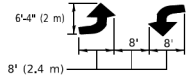
FOR MEDIAN LENGTHS WHERE DIAGONAL SPACING CANNOT BE ATTAINED, USE 5 (FIVE) EQUALLY SPACED DIAGONAL LINES.

DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

MEDIANS OVER 4' (1.2 m) WIDE

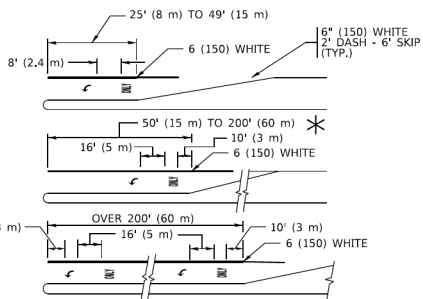


A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR, ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

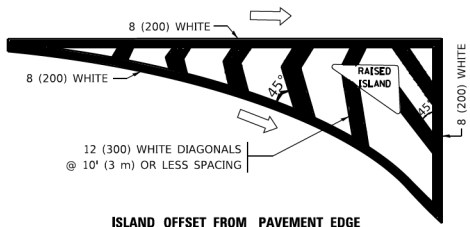


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.

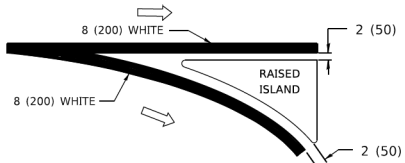
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

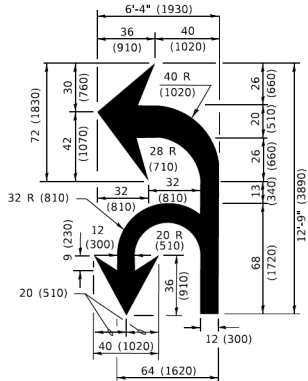


ISLAND OFFSET FROM PAVEMENT EDGE

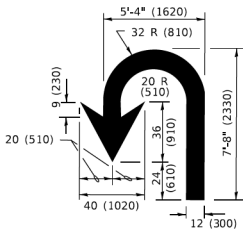


ISLAND AT PAVEMENT EDGE

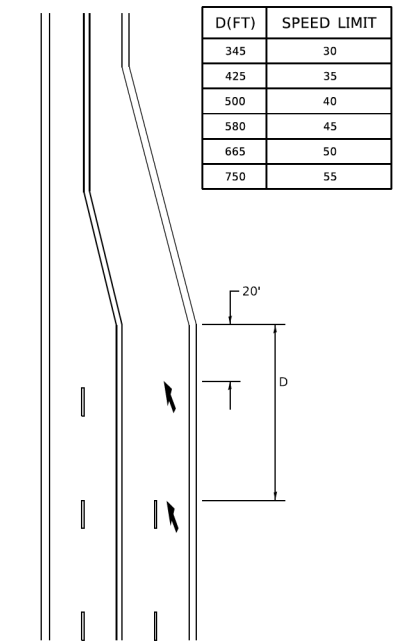
TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



U-TURN



LANE REDUCTION TRANSITION

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK. IF PRESENT, OTHERWISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS > 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

USER NAME = footernj	DESIGNED - EVERS	REVISED - C. JUCIUS 09-09-09
DRAWN -	REVISED - C. JUCIUS 07-01-13	
PLOT SCALE = 50.0000' / in.	CHECKED -	REVISED - C. JUCIUS 12-21-15
PLOT DATE = 3/4/2019	DATE - 03-19-90	REVISED - C. JUCIUS 04-12-16

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT ONE
TYPICAL PAVEMENT MARKINGS

SCALE: NONE SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TC-13		CONTRACT NO.		
		ILLINOIS FED. AID PROJECT		

ENGINEERING
RESOURCE ASSOCIATES

USER NAME = kcarraquilla	DESIGNED - #####	REVISED - #####
DRAWN -	REVISED - #####	
CHECKED - #####	REVISED - #####	
PLOT DATE = 4/2/2026	DATE - #####	REVISED - #####

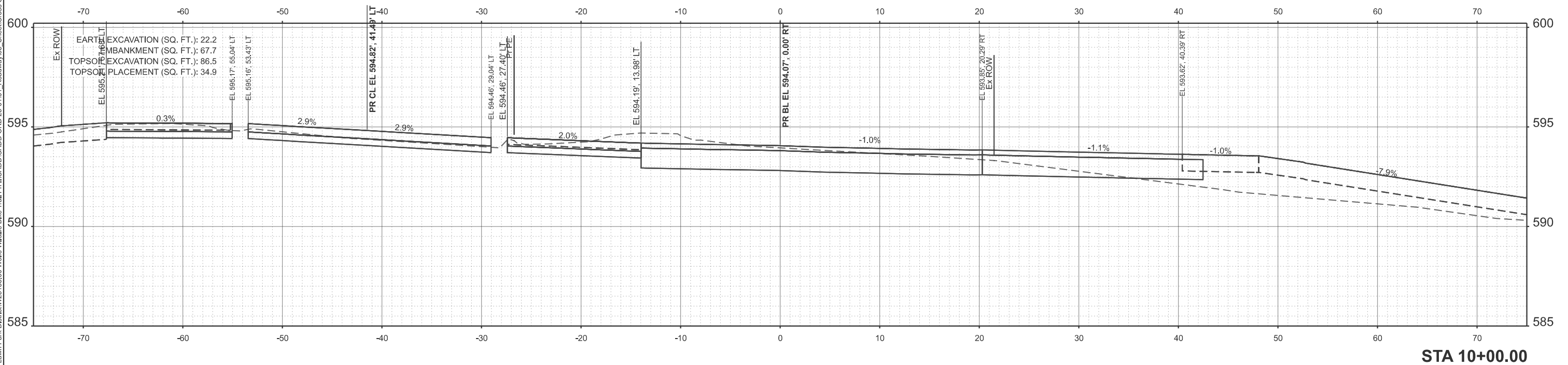
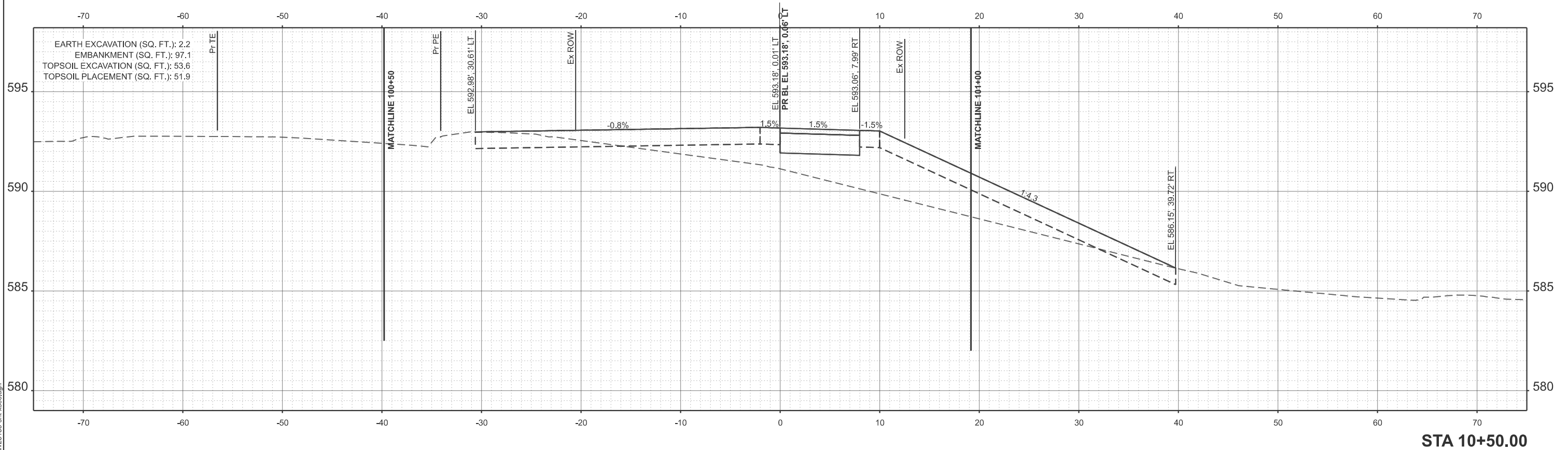
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT ONE
TYPICAL PAVEMENT MARKINGS

SCALE: NONE SHEET 4 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	98
		CONTRACT NO. 61M51		
		ILLINOIS FED. AID PROJECT		

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	DATE - 4/2/2026	REVISED -

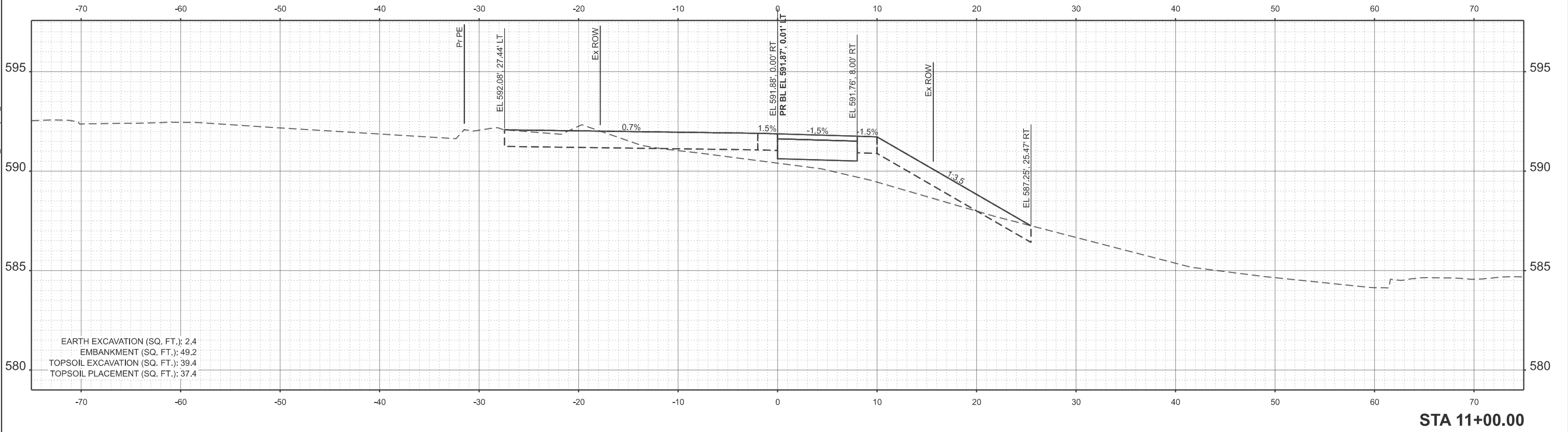
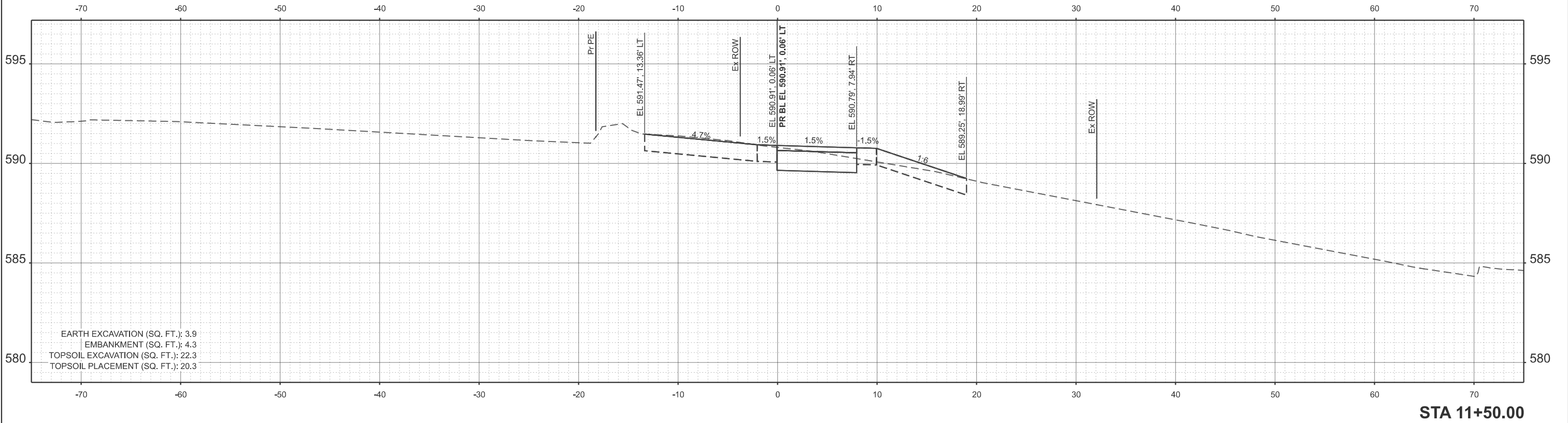
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTH WALK CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 1 OF 7 SHEETS STA. 10+00.00 TO STA. 10+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	99
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

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DRAWN -
CHECKED - JM
DATE - 4/2/2026

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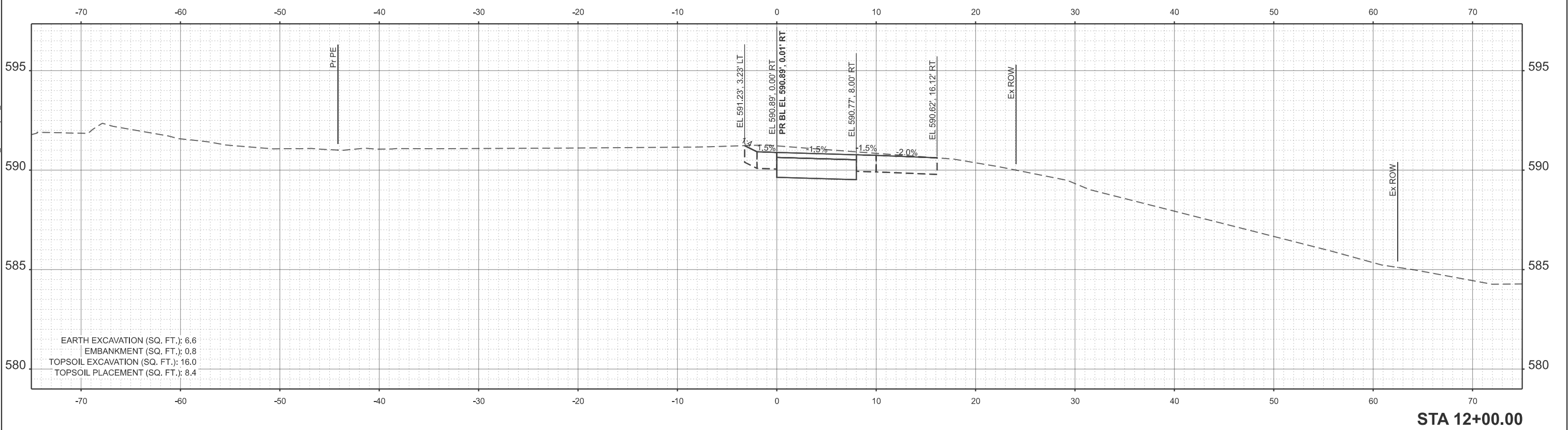
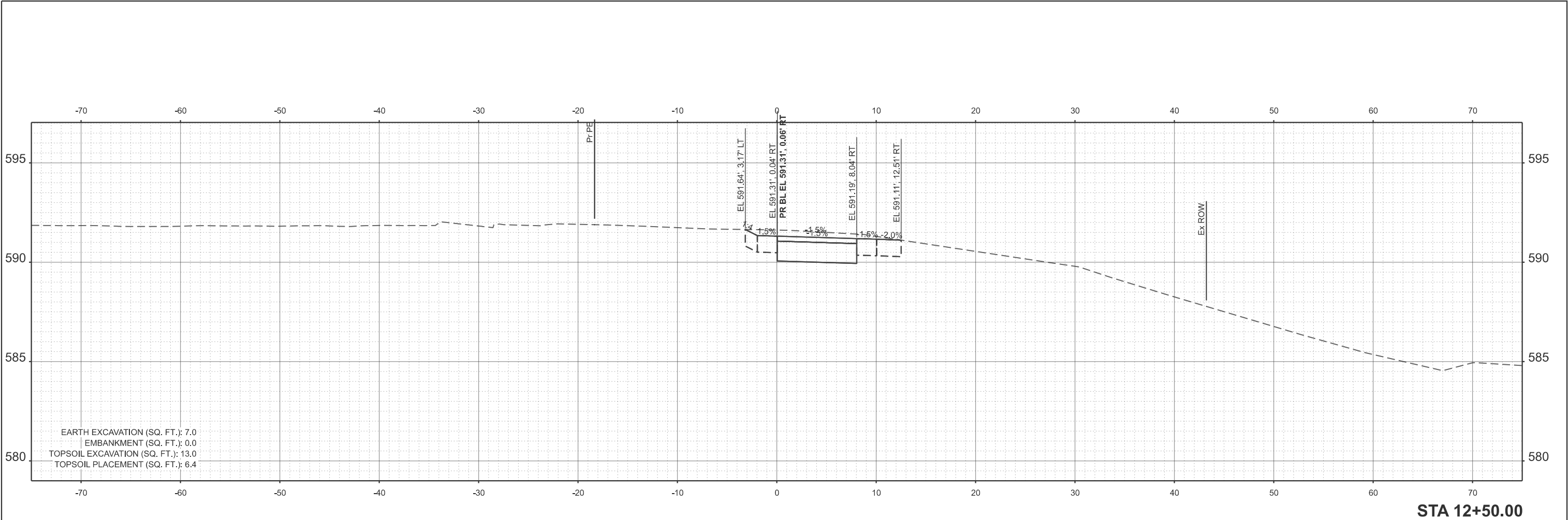
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTH WALK CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 2 OF 7 SHEETS STA. 11+00.00 TO STA. 11+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	100
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

DESIGNED -
DRAWN -
CHECKED - JM
DATE - 4/2/2026

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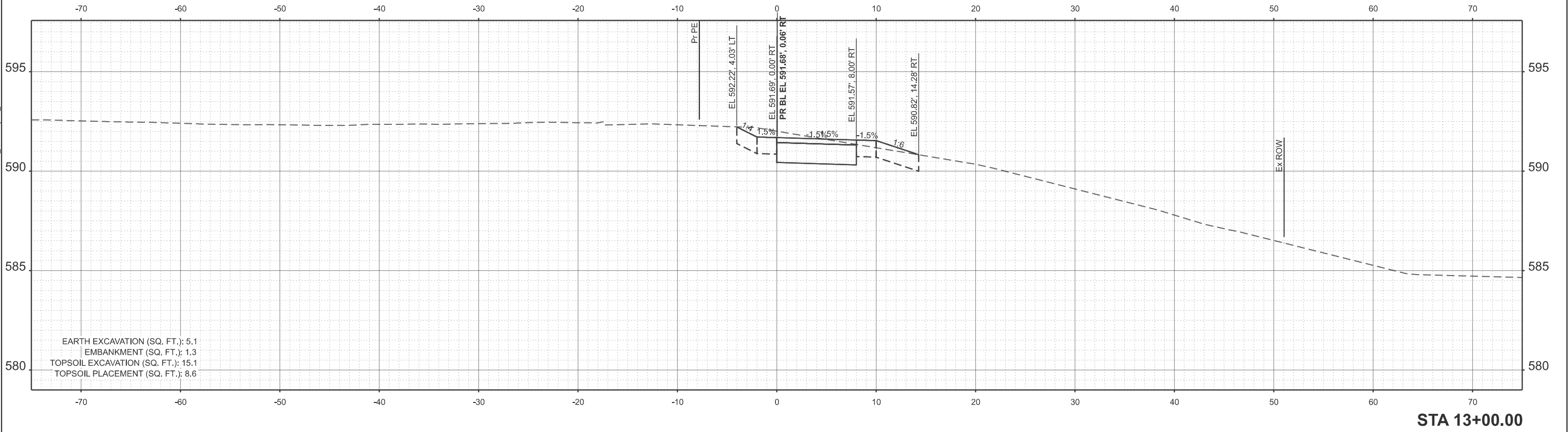
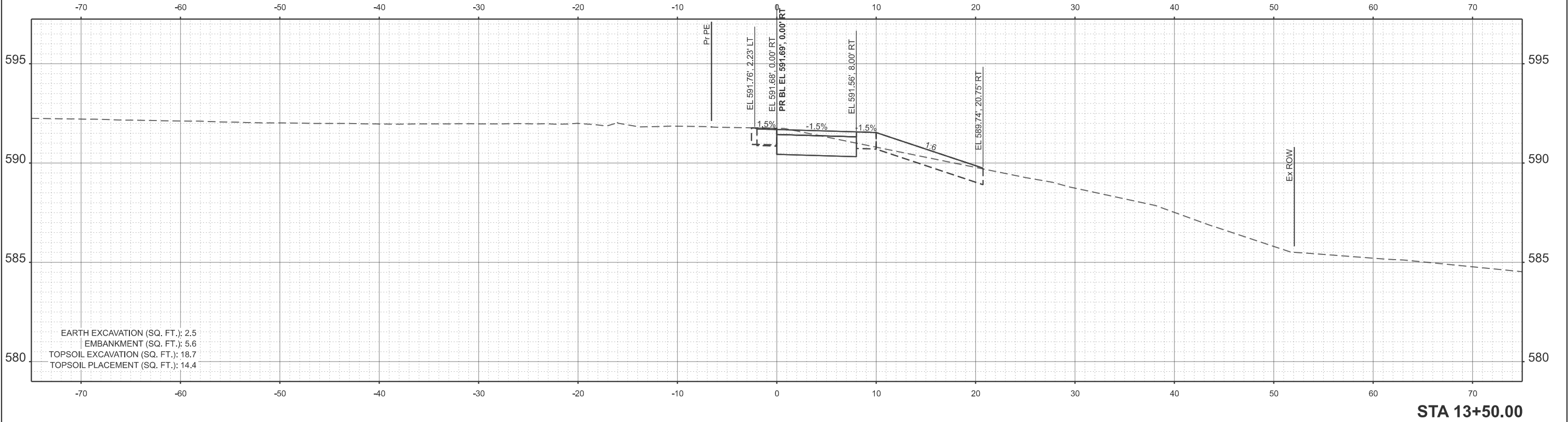
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTH WALK CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 | SHEET 3 OF 7 SHEETS | STA. 12+00.00 TO STA. 12+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ILLINOIS FED. AID PROJECT				

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USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

DESIGNED -
DRAWN -
CHECKED - JM
DATE - 4/2/2026

REVISED -
REVISED -
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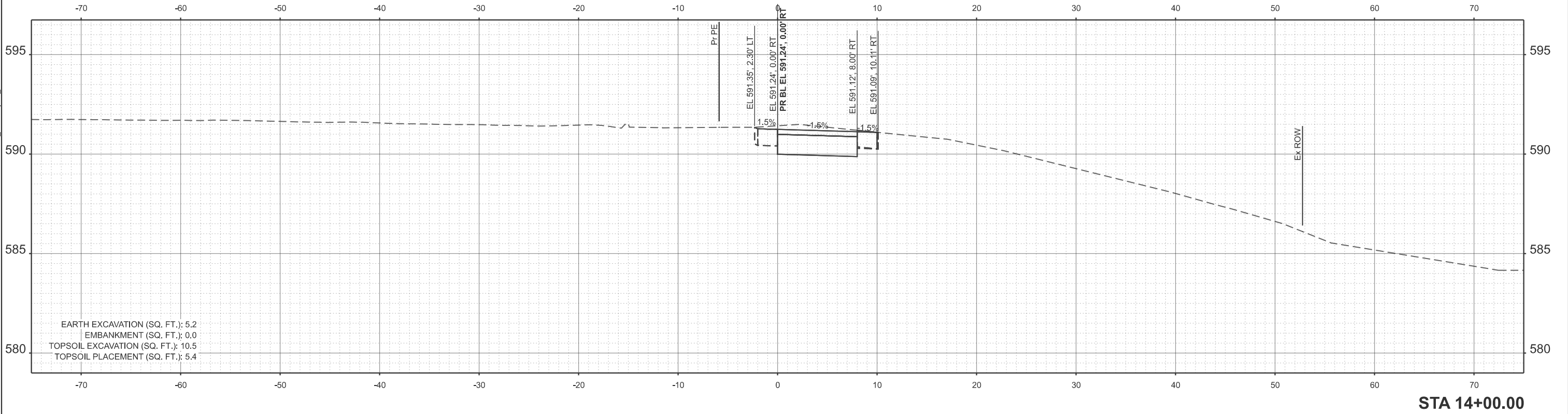
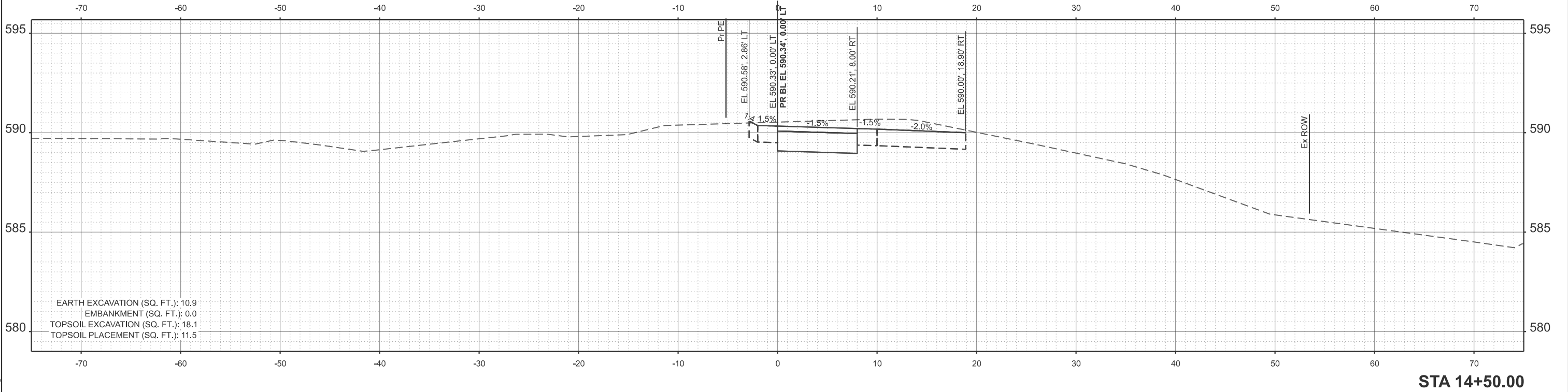
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTH WALK CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 4 OF 7 SHEETS STA. 13+00.00 TO STA. 13+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	102
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeNWalk - 14+00.00 [Sheet]
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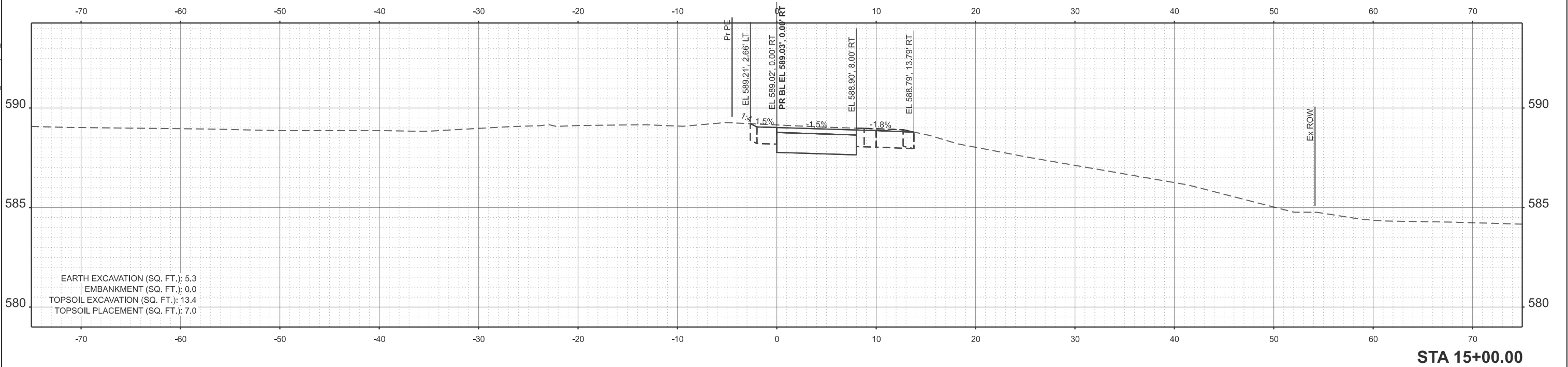
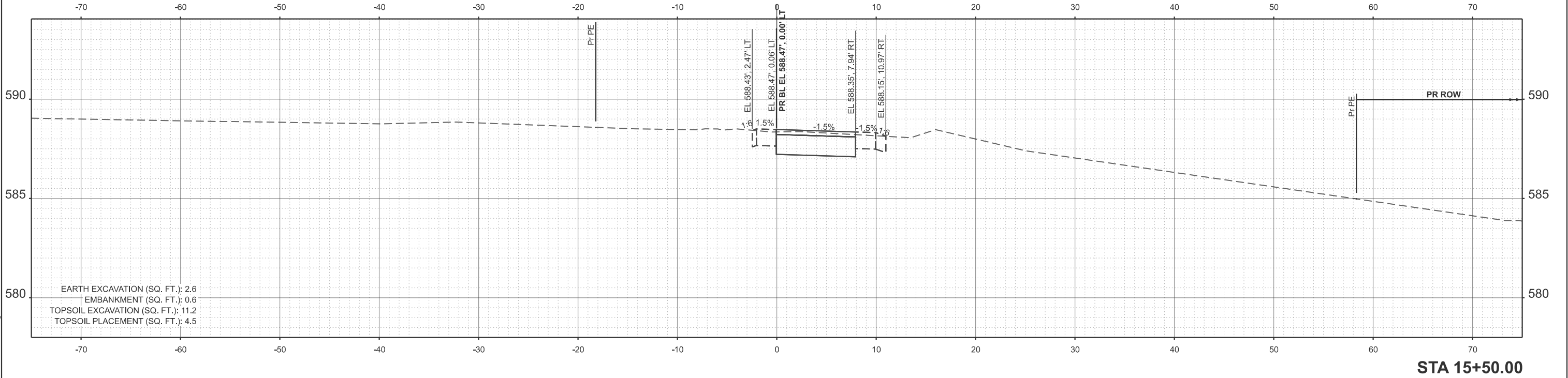
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTH WALK CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 5 OF 7 SHEETS STA. 14+00.00 TO STA. 14+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	103
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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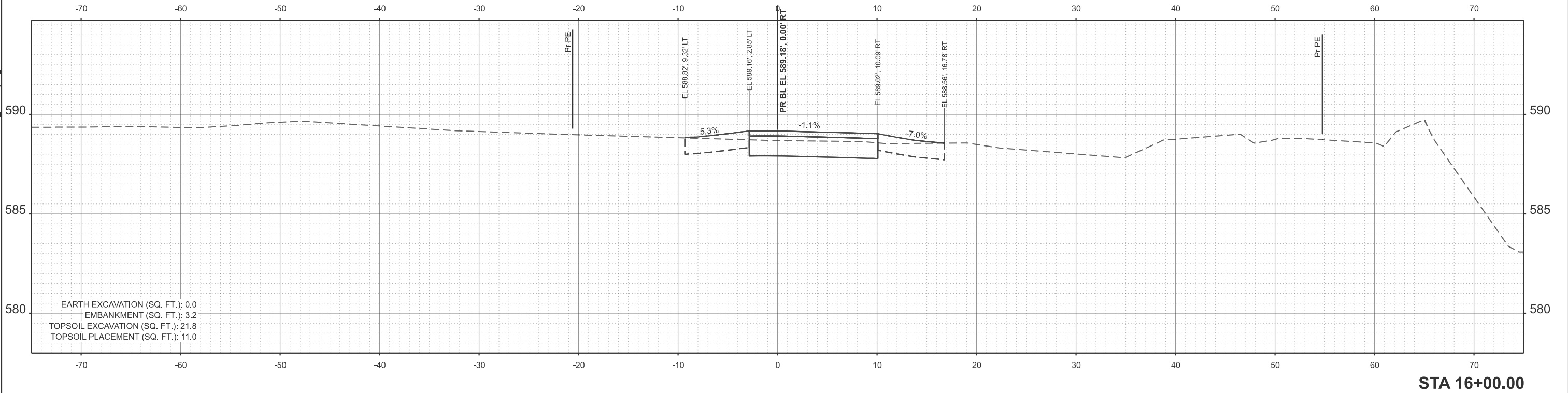
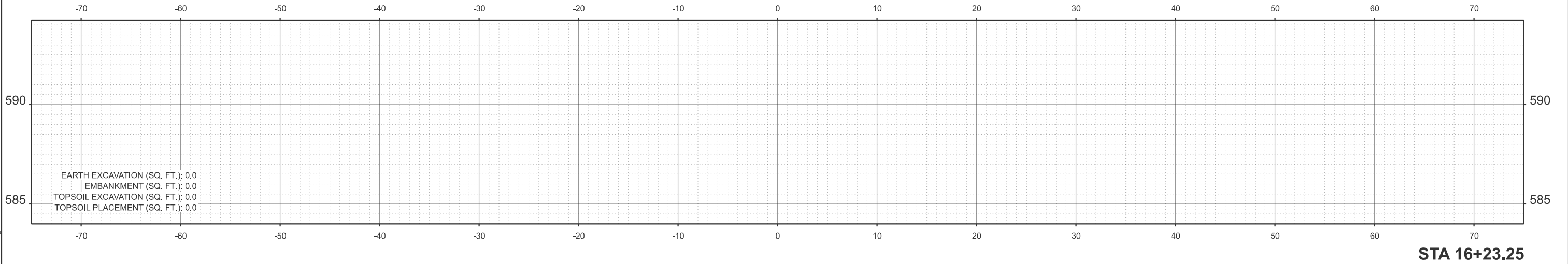
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTH WALK CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 6 OF 7 SHEETS STA. 15+00.00 TO STA. 15+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	104
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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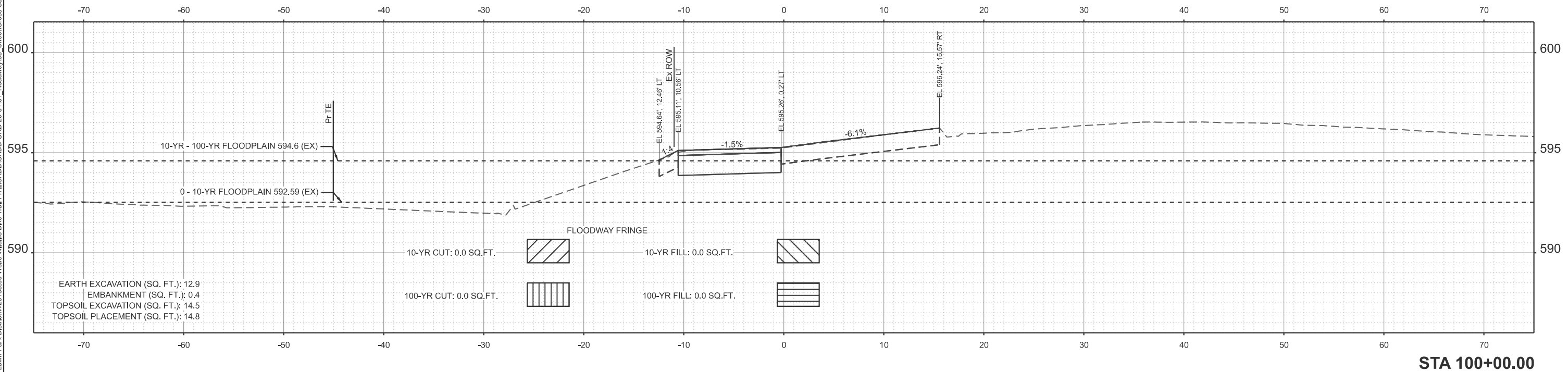
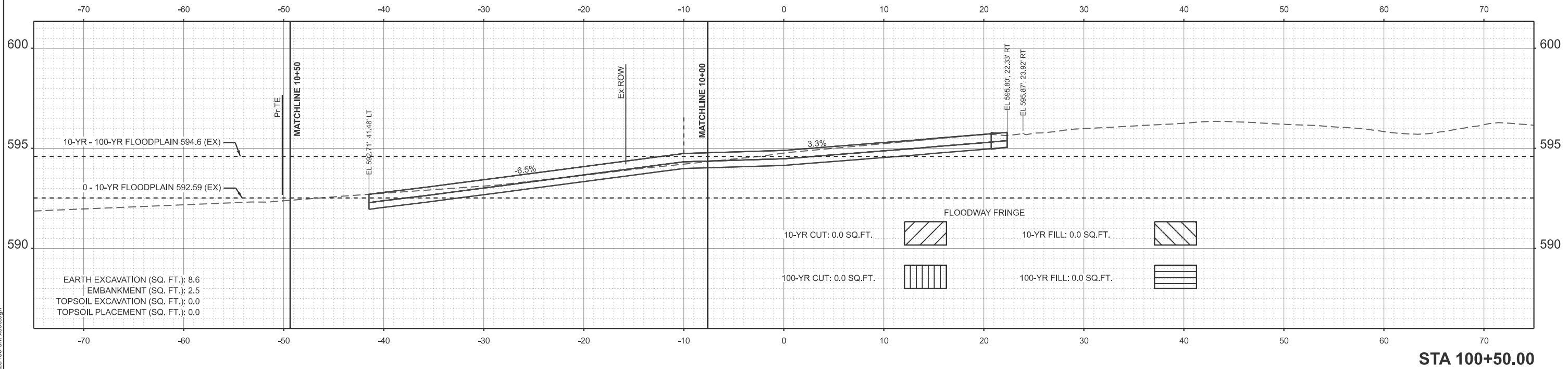
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTH WALK CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 7 OF 7 SHEETS STA. 16+00.00 TO STA. 16+23.25

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	105
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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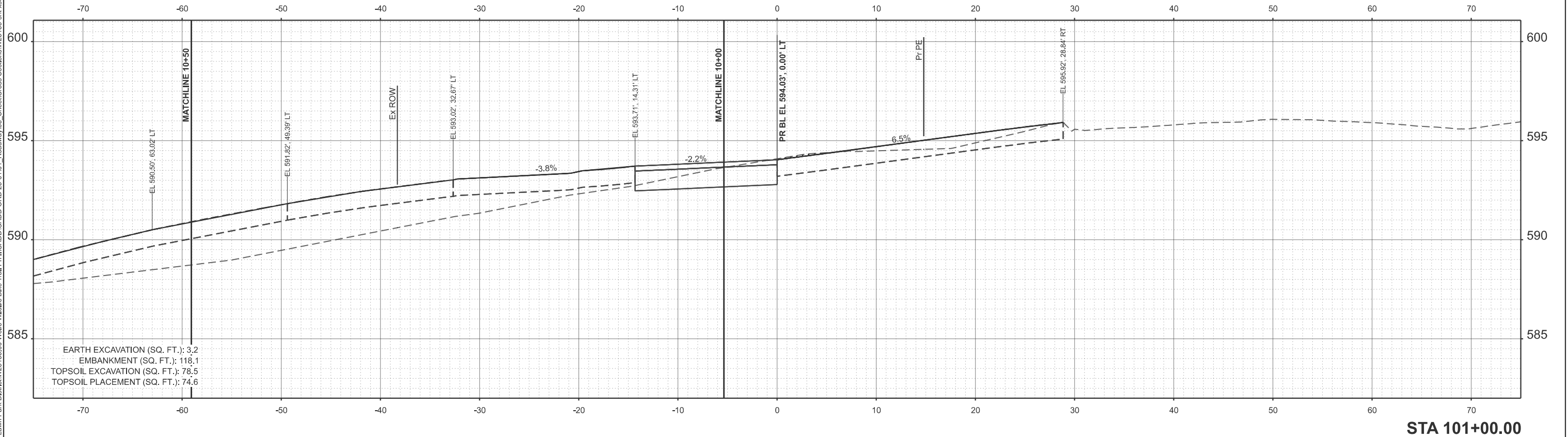
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 1 OF 71 SHEETS STA. 100+00.00 TO STA. 100+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	106
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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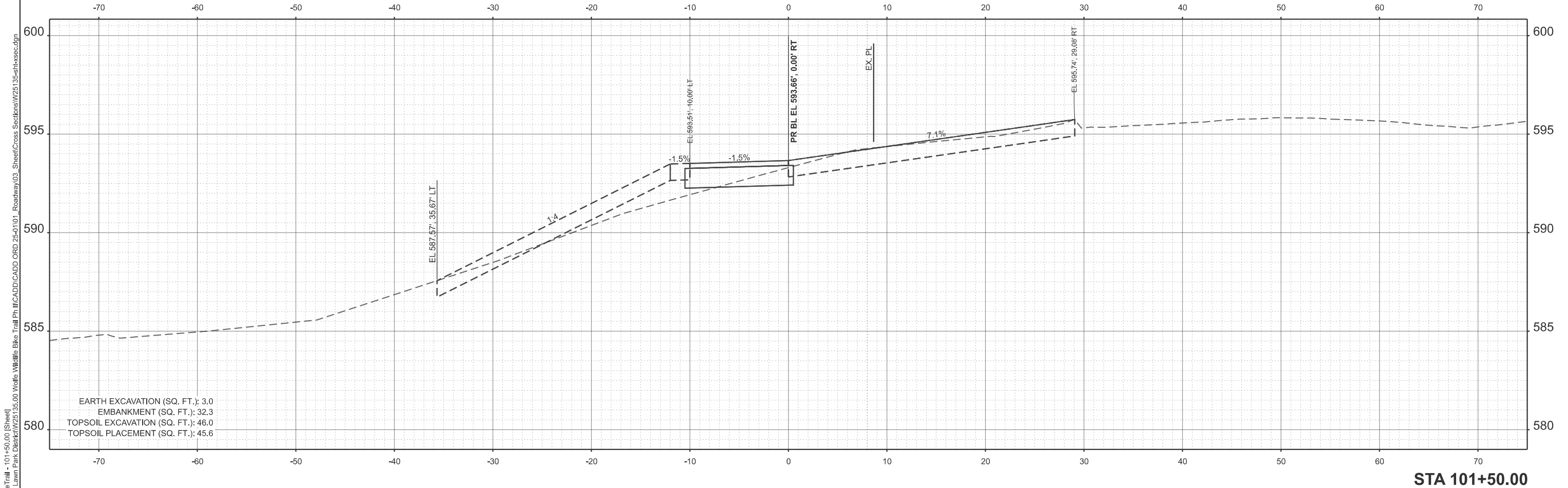
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 2 OF 71 SHEETS STA. 101+00.00 TO STA. 101+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	107
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



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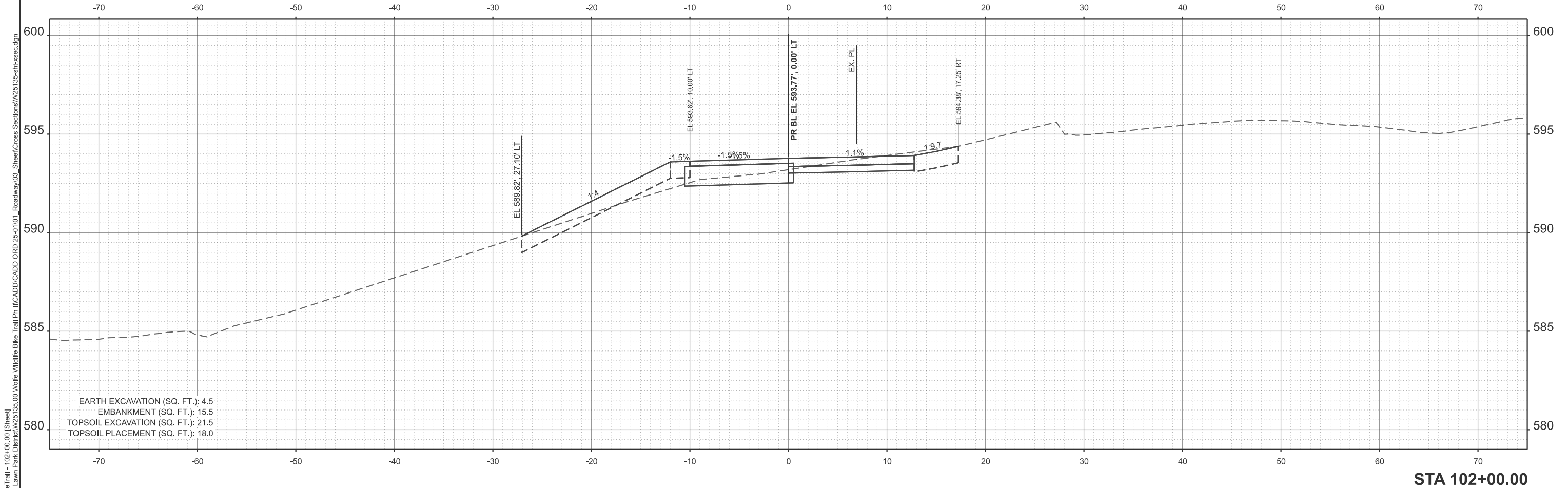
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 3 OF 71 SHEETS STA. 101+50.00 TO STA. 101+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	108
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



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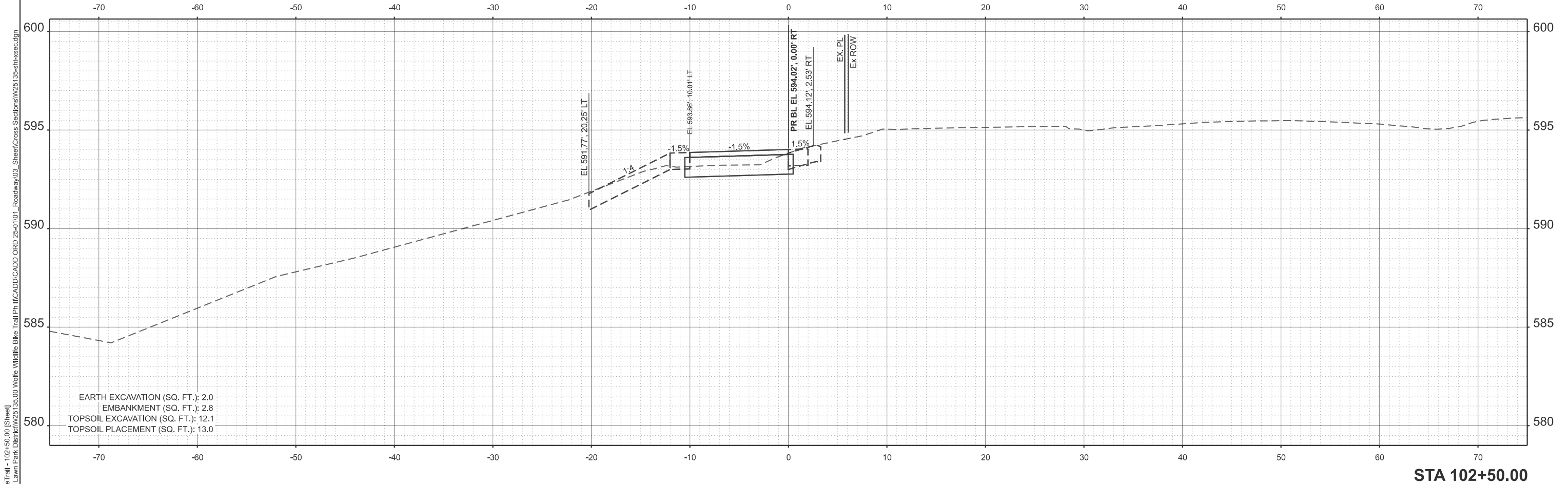
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 4 OF 71 SHEETS STA. 102+00.00 TO STA. 102+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	109
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



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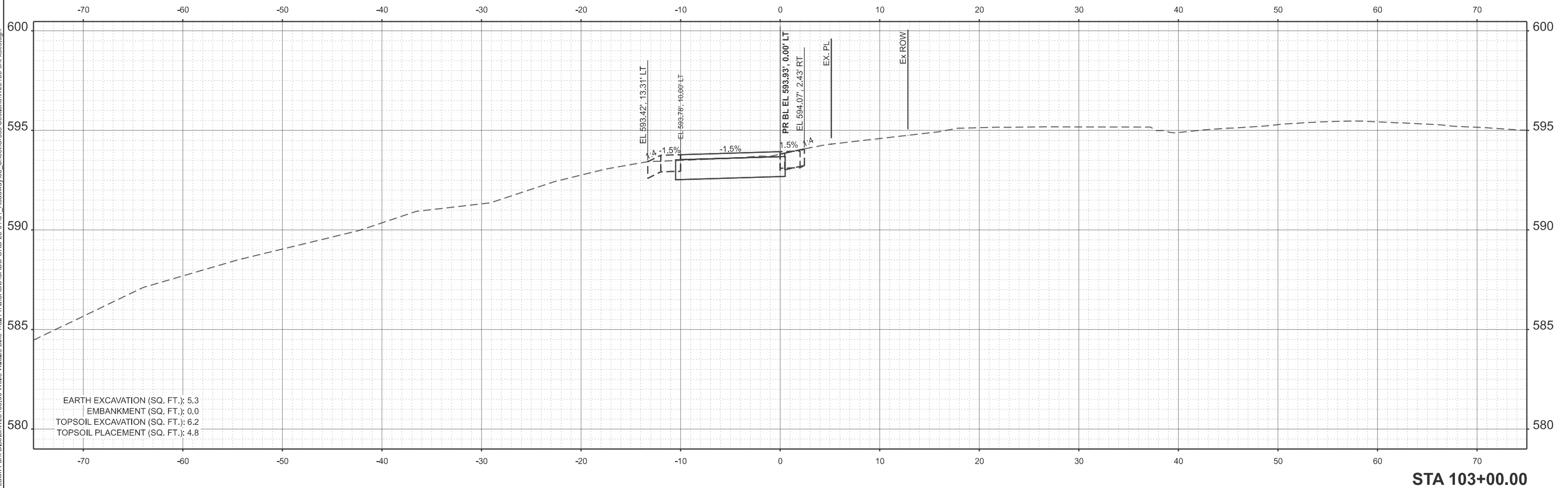
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 5 OF 71 SHEETS STA. 102+50.00 TO STA. 102+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	110
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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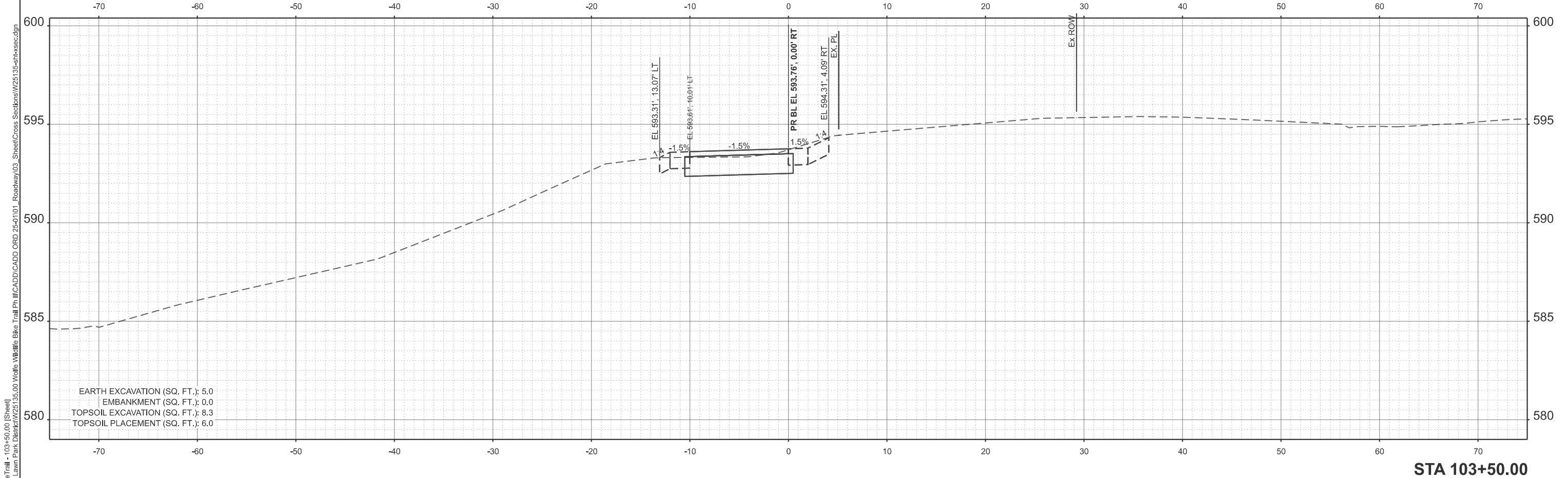
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 6 OF 71 SHEETS STA. 103+00.00 TO STA. 103+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	111
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



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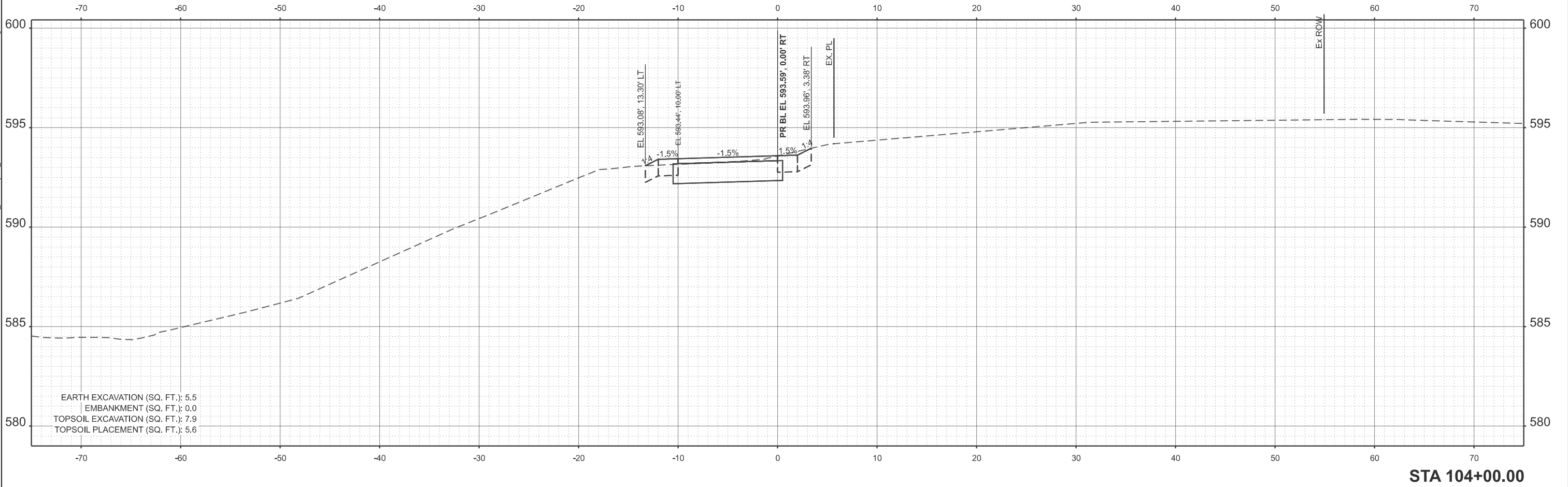
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 7 OF 71 SHEETS STA. 103+50.00 TO STA. 103+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	112
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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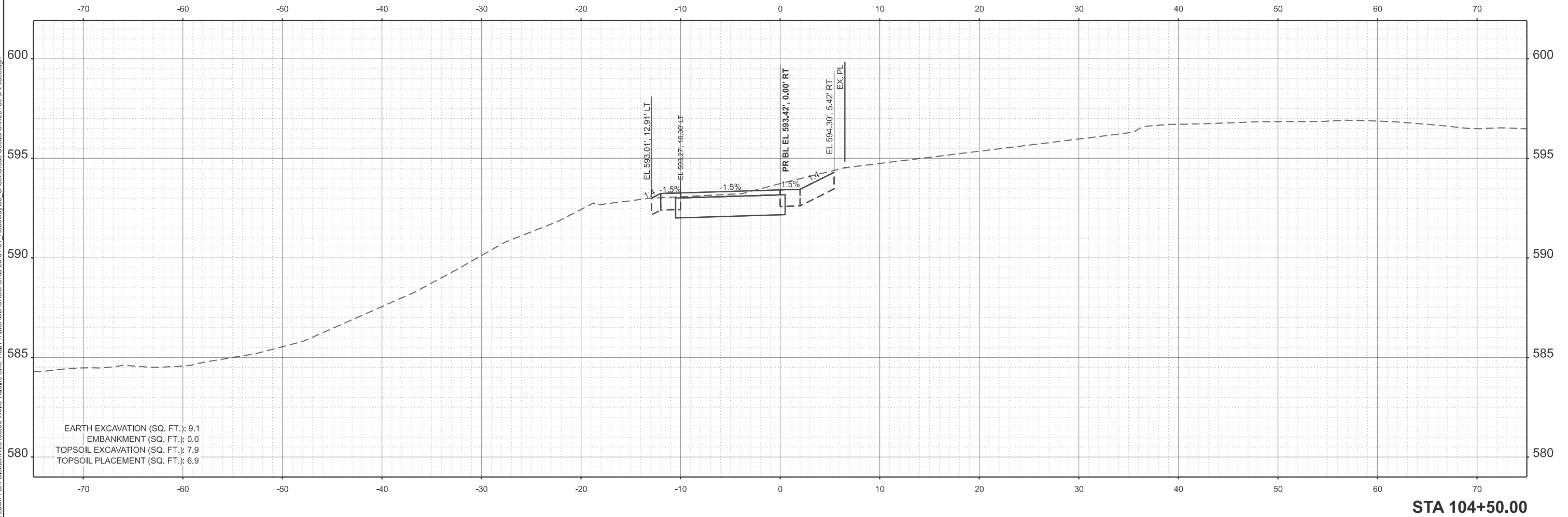
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 8 OF 71 SHEETS STA. 104+00.00 TO STA. 104+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	113
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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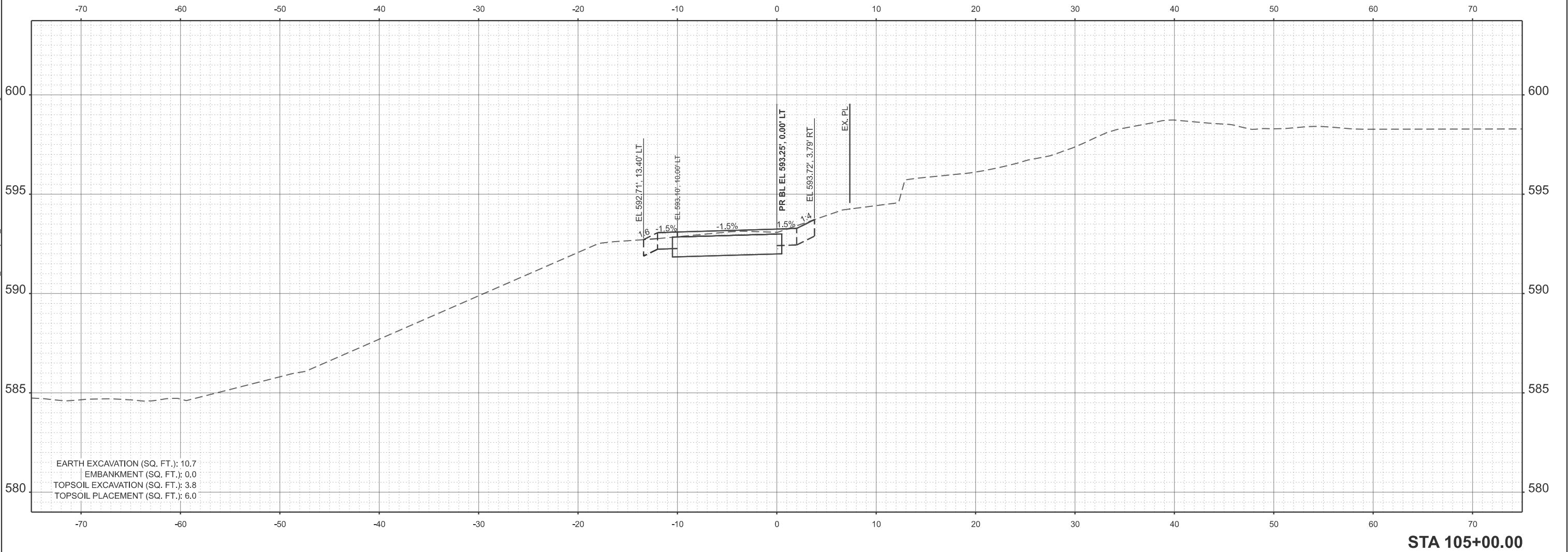
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 9 OF 71 SHEETS STA. 104+50.00 TO STA. 104+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	114
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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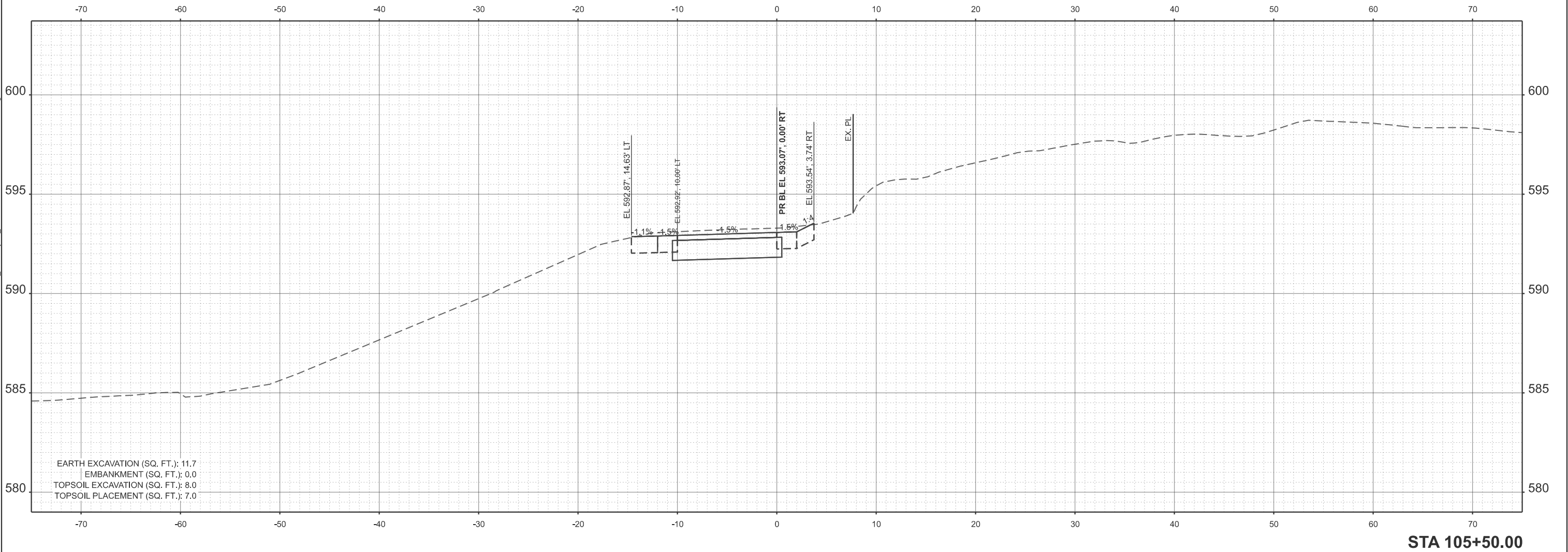
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 10 OF 71 SHEETS STA. 105+00.00 TO STA. 105+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	115
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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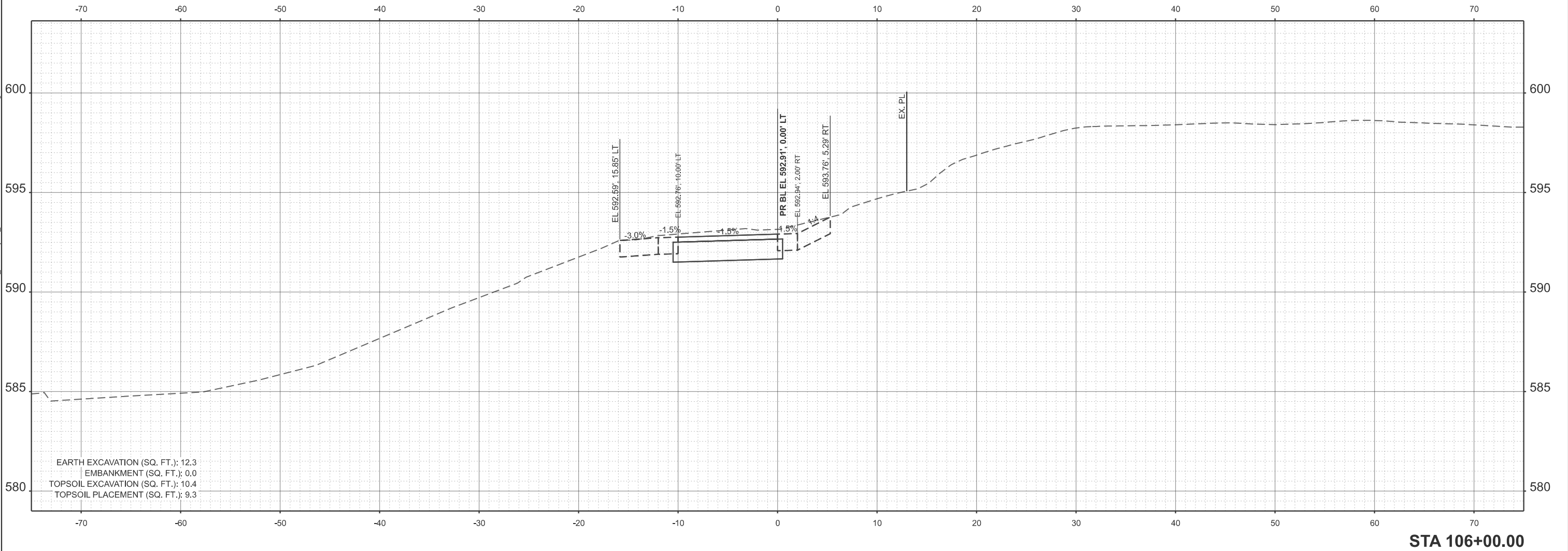
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 11 OF 71 SHEETS STA. 105+50.00 TO STA. 105+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	116
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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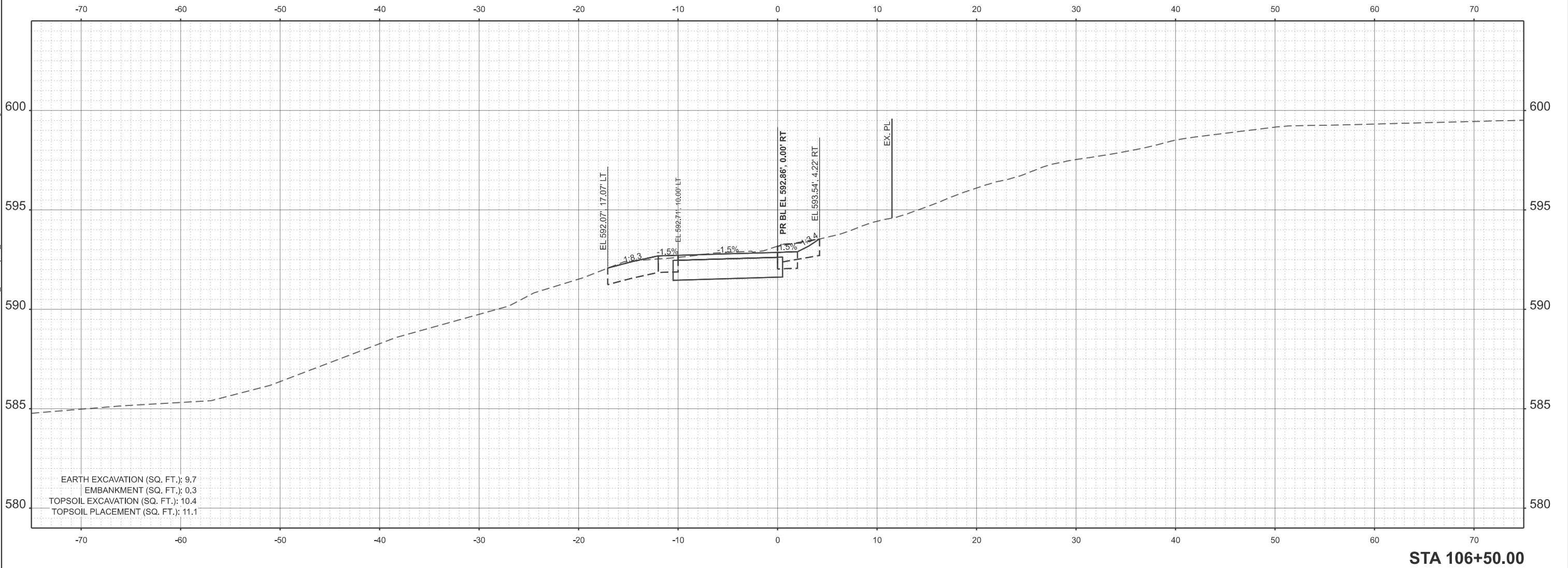
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 12 OF 71 SHEETS STA. 106+00.00 TO STA. 106+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	117
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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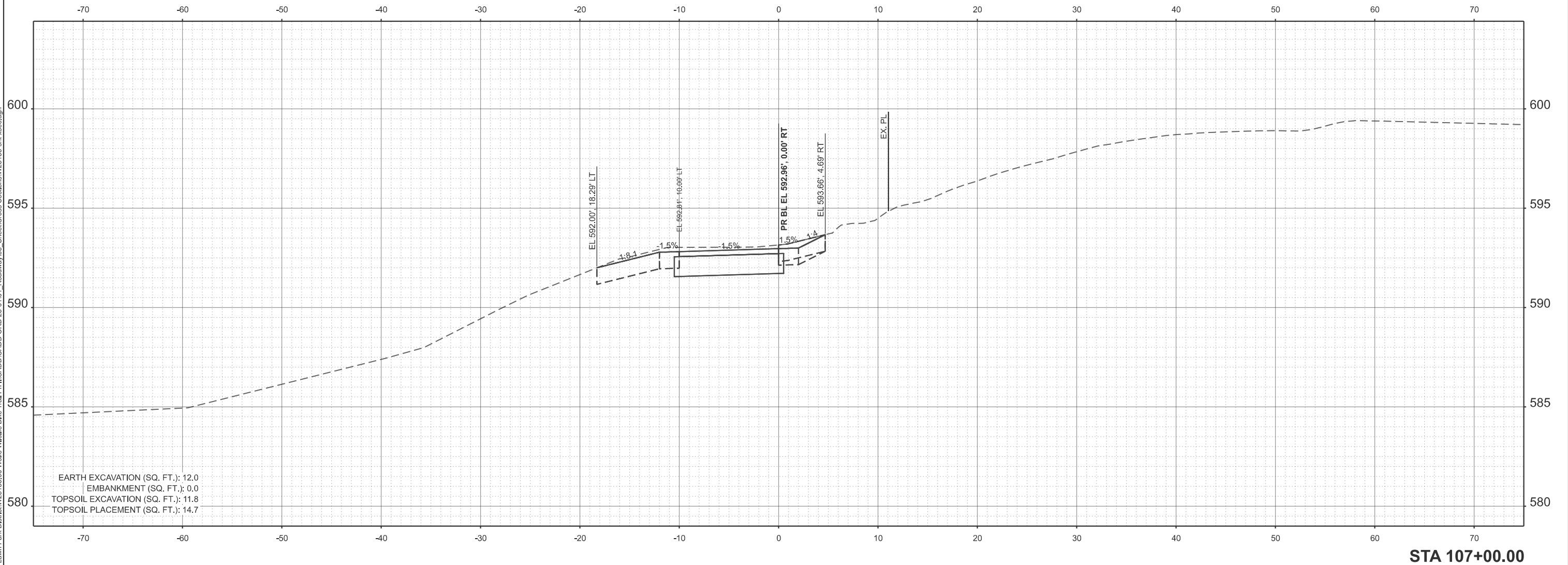
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 13 OF 71 SHEETS STA. 106+50.00 TO STA. 106+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	118
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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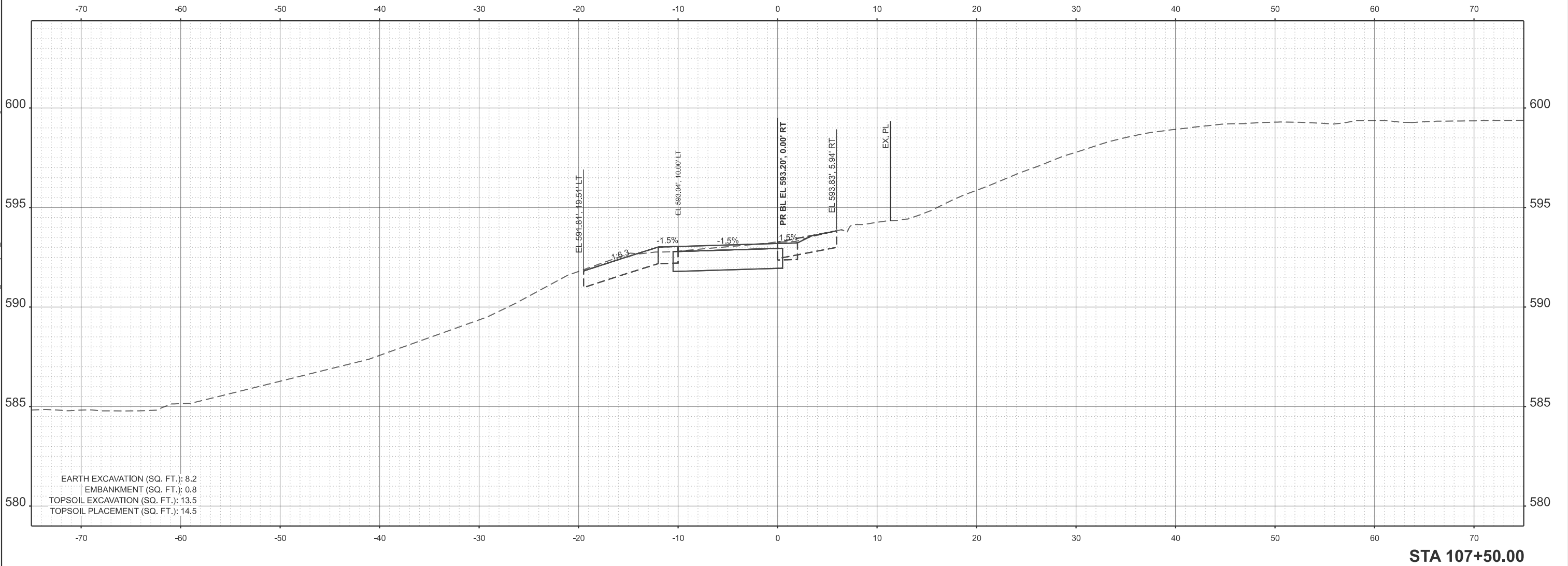
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 14 OF 71 SHEETS STA. 107+00.00 TO STA. 107+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	119
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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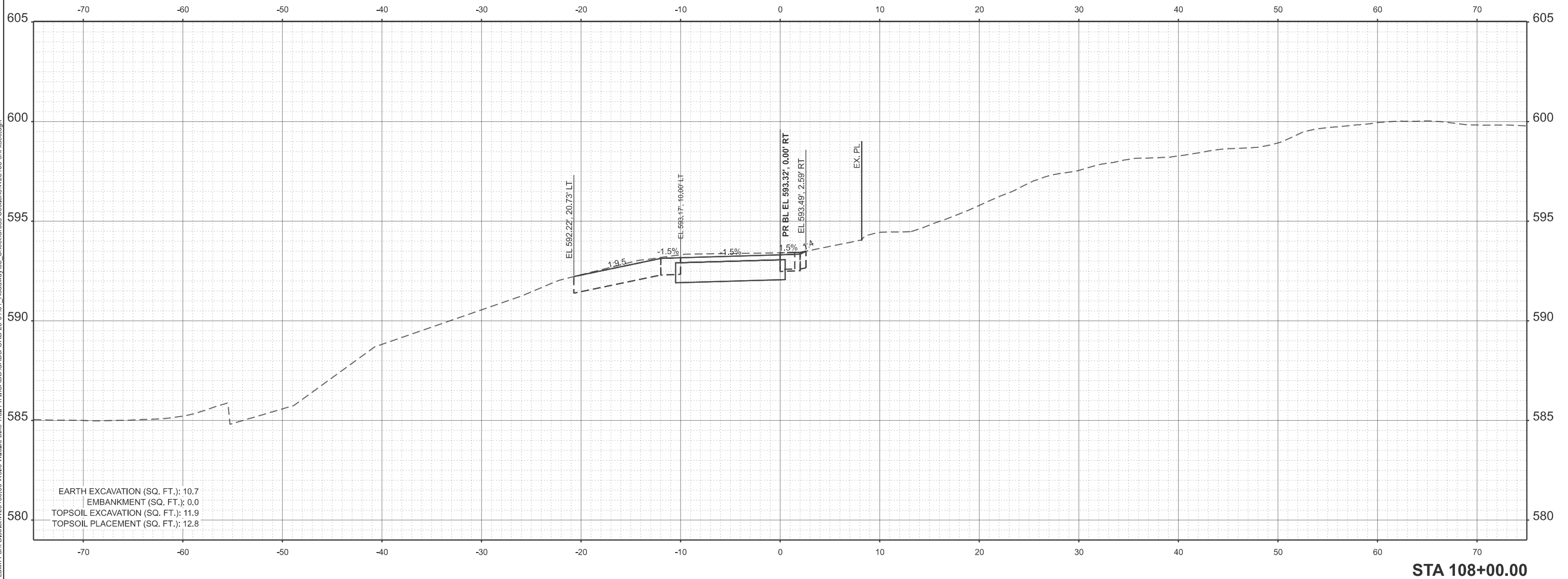
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 15 OF 71 SHEETS STA. 107+50.00 TO STA. 107+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	120
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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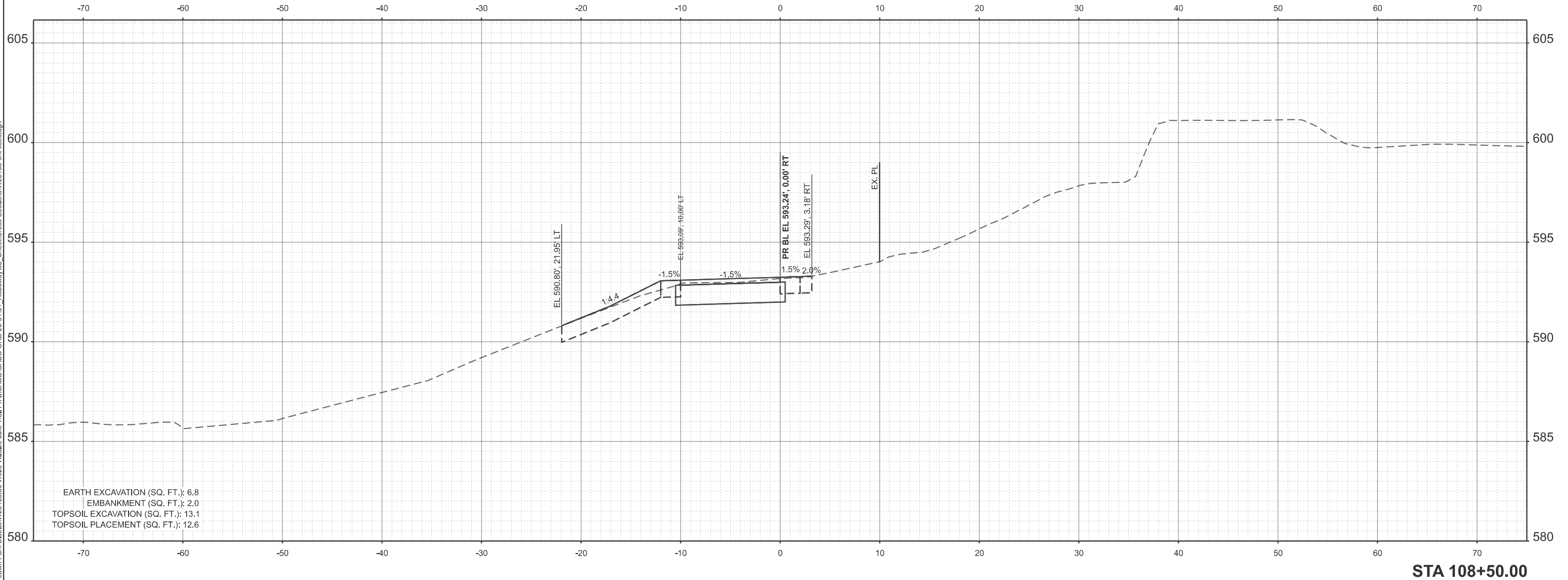
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 16 OF 71 SHEETS STA. 108+00.00 TO STA. 108+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	121
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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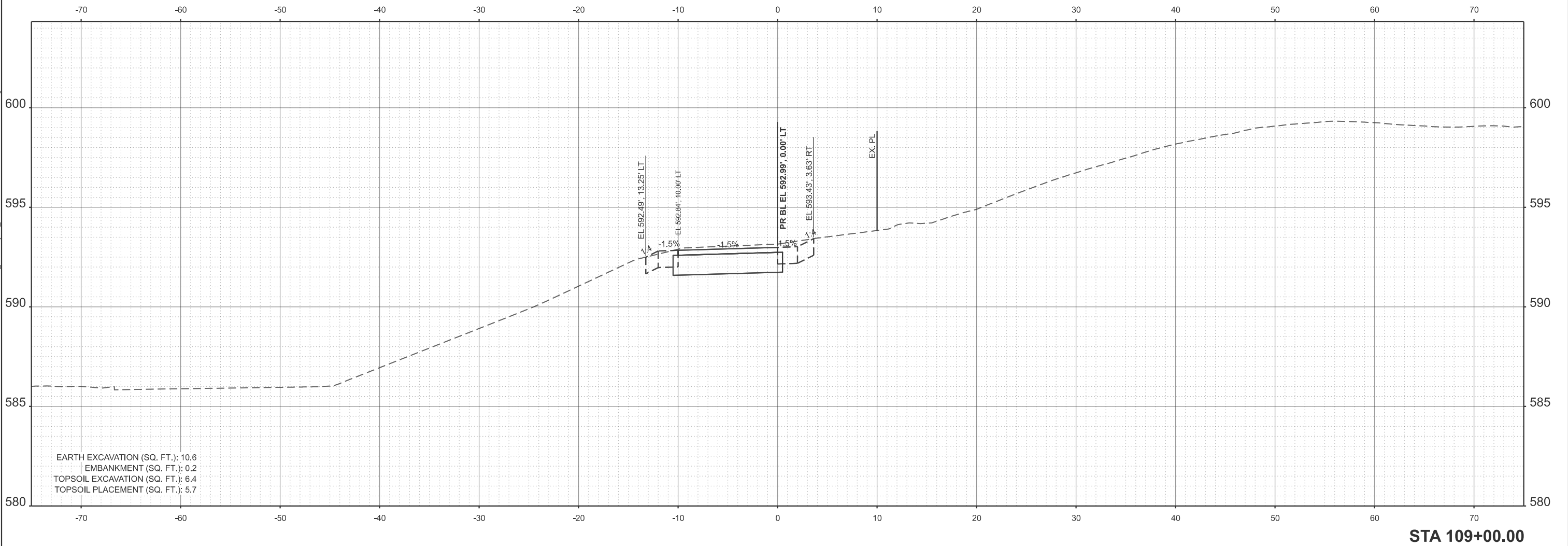
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 17 OF 71 SHEETS STA. 108+50.00 TO STA. 108+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	122
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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FILE NAME: H:\Oak Lawn Park District\W25135.00 Wolfe Wildlife Bike Trail Ph II\CADD\CADD ORD 25-01101_Roadway\03_Sheet\Cross Sections\W25135-eh1-vsec.dgn



USER NAME = kcarraquilla	DESIGNED -	REVISED -
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PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED -

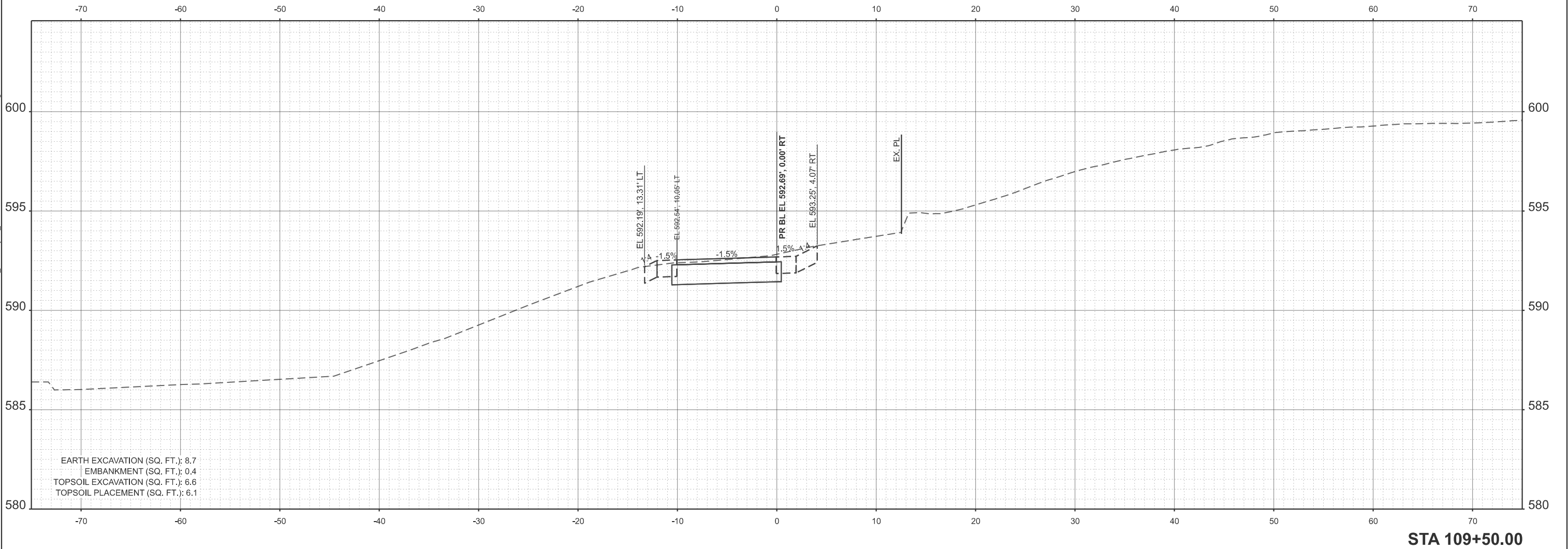
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 18 OF 71 SHEETS STA. 109+00.00 TO STA. 109+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	123
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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USER NAME =	kcarrasquilla	DESIGNED -	REVISED -
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PLOT DATE =	4/2/2026	DATE -	4/2/2026
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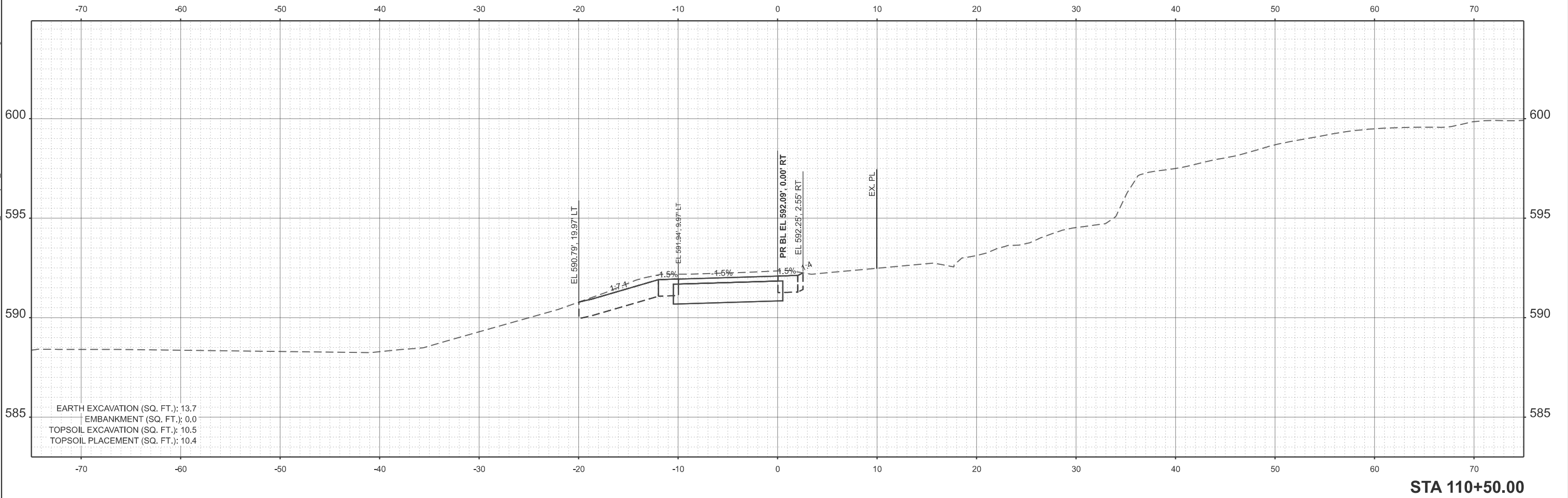
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 19 OF 71 SHEETS STA. 109+50.00 TO STA. 109+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	124
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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USER NAME = kcarraquilla	DESIGNED -	REVISED -
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PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED -

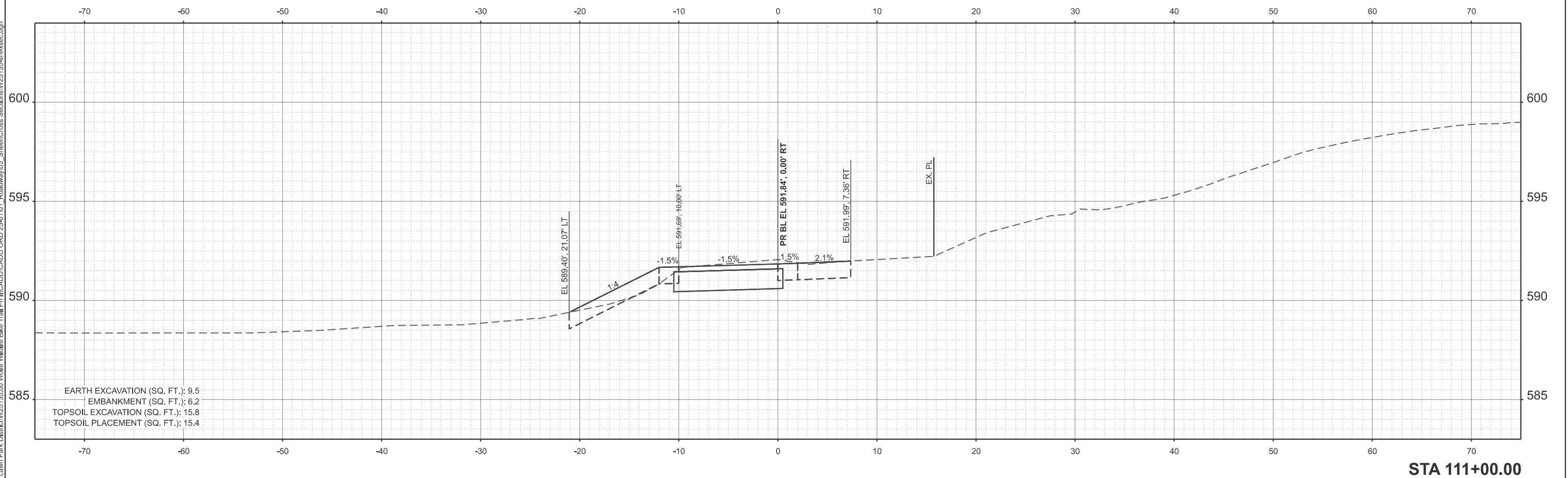
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 21 OF 71 SHEETS STA. 110+50.00 TO STA. 110+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	126
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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FILE NAME: H:\Oak Lawn Park District\W2513



ENGINEERING
RESOURCE ASSOCIATES

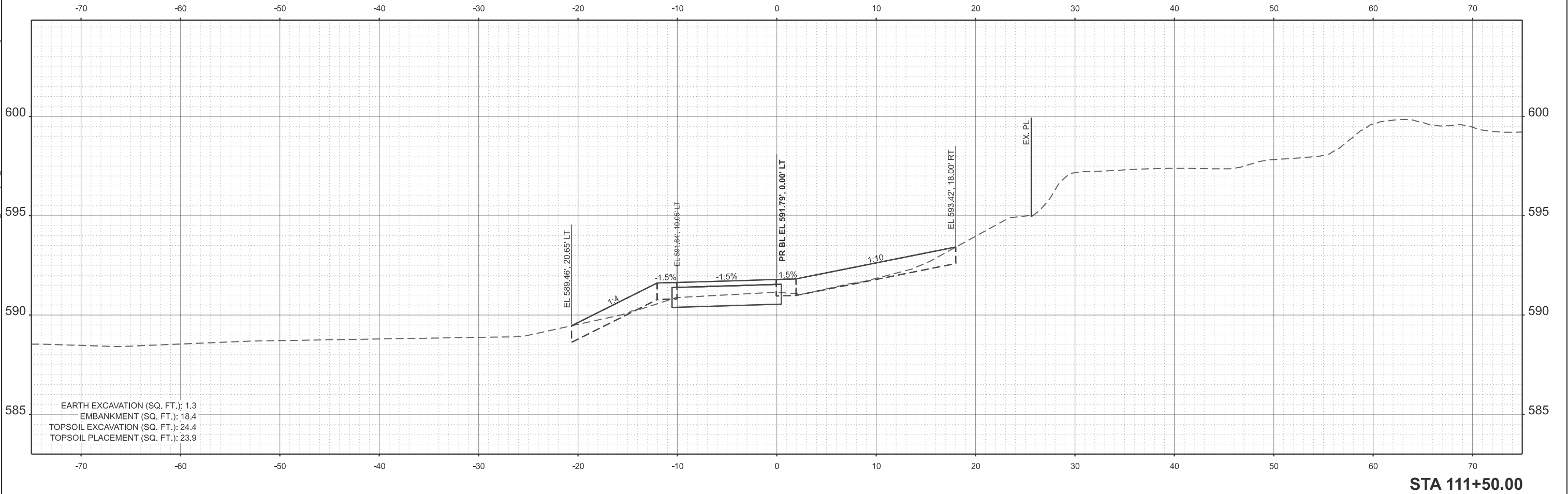
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PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS WOLFE WILDLIFE TRAIL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	127
		CONTRACT NO. 61M51		
		ILLINOIS	FED. AID PROJECT	

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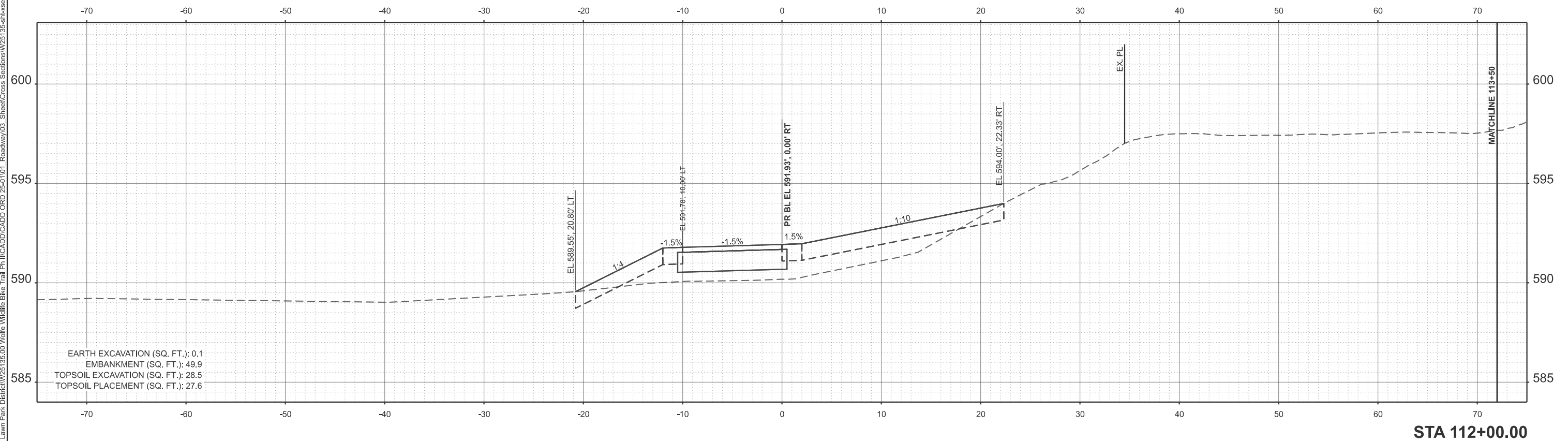
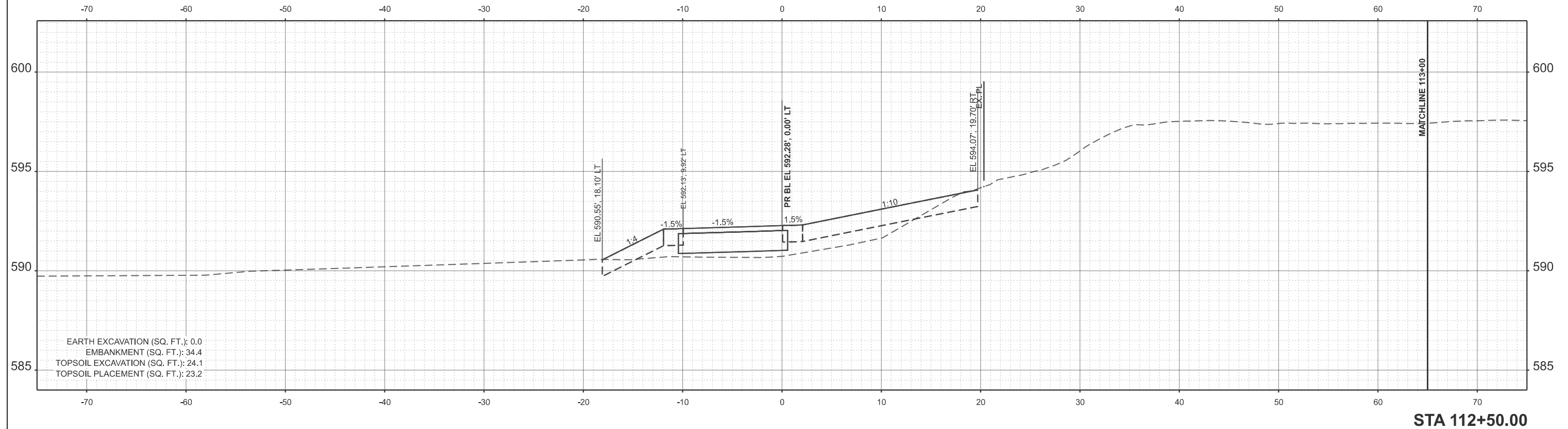
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PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

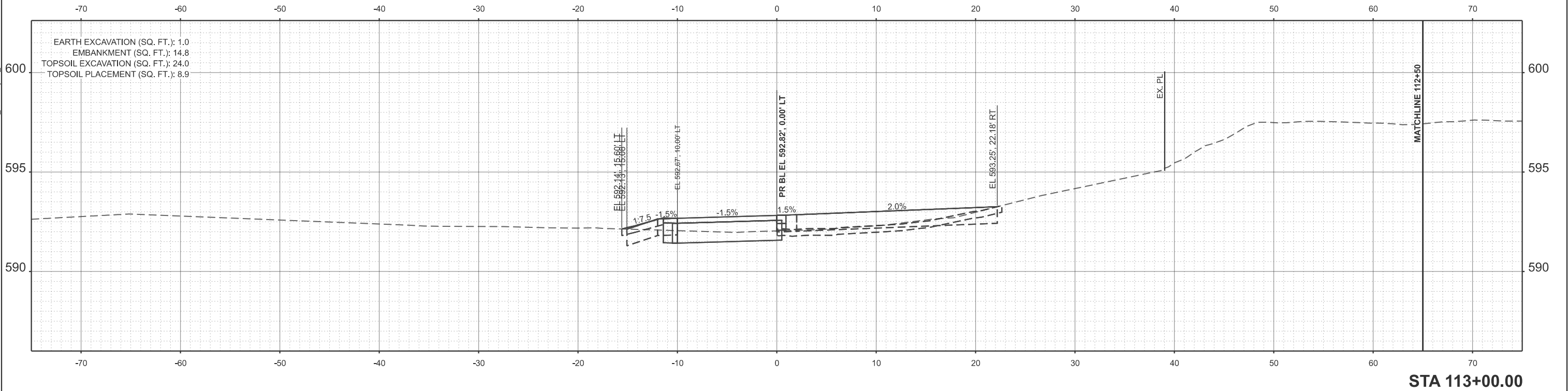
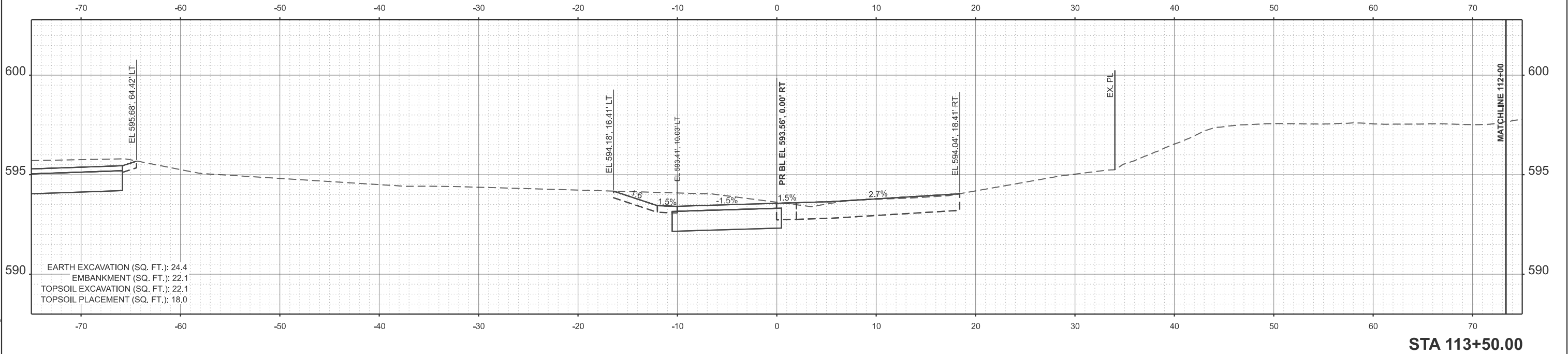
MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 23 OF 71 SHEETS STA. 111+50.00 TO STA. 111+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	128
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



MODEL: P:\B1_WolfeTrail-113+00.00 [Sheet]
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USER NAME = kcarraquilla	DESIGNED -	REVISED -
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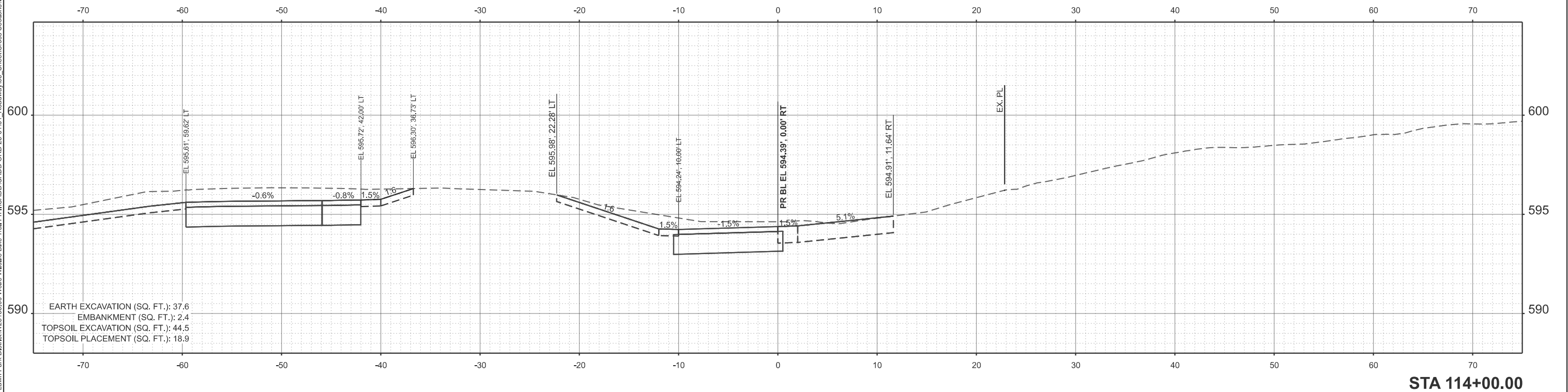
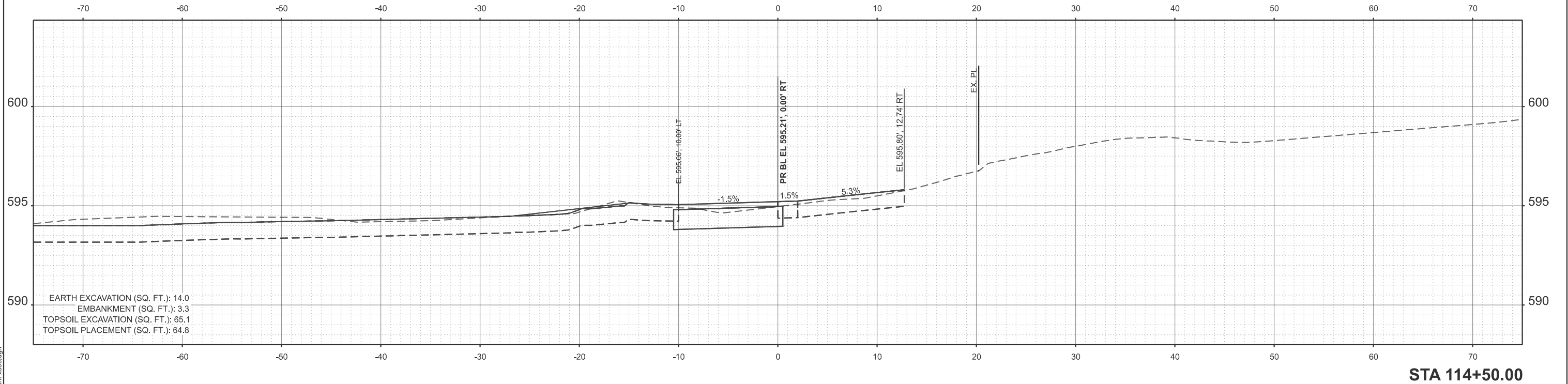
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 25 OF 71 SHEETS STA. 113+00.00 TO STA. 113+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	130
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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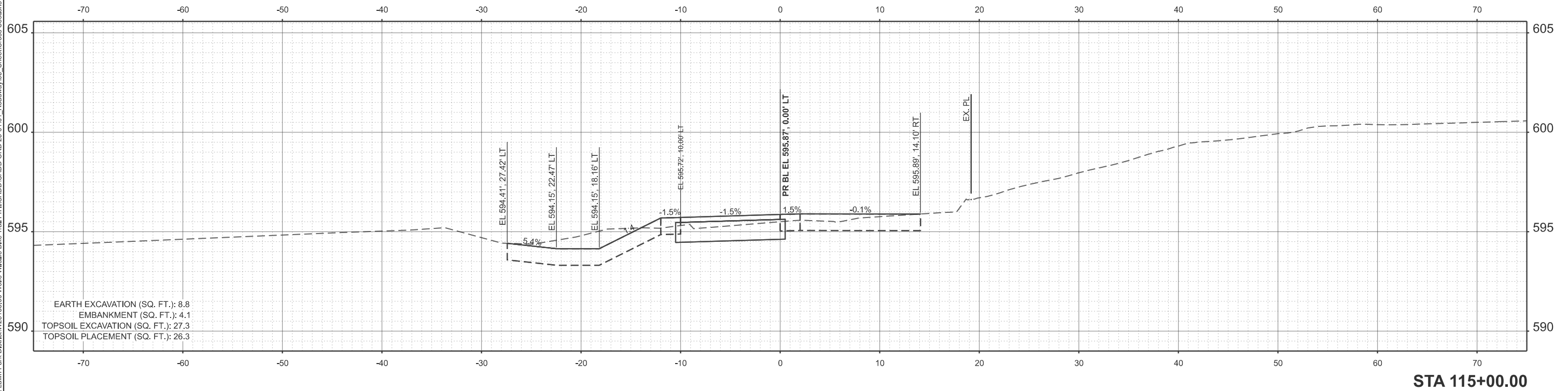
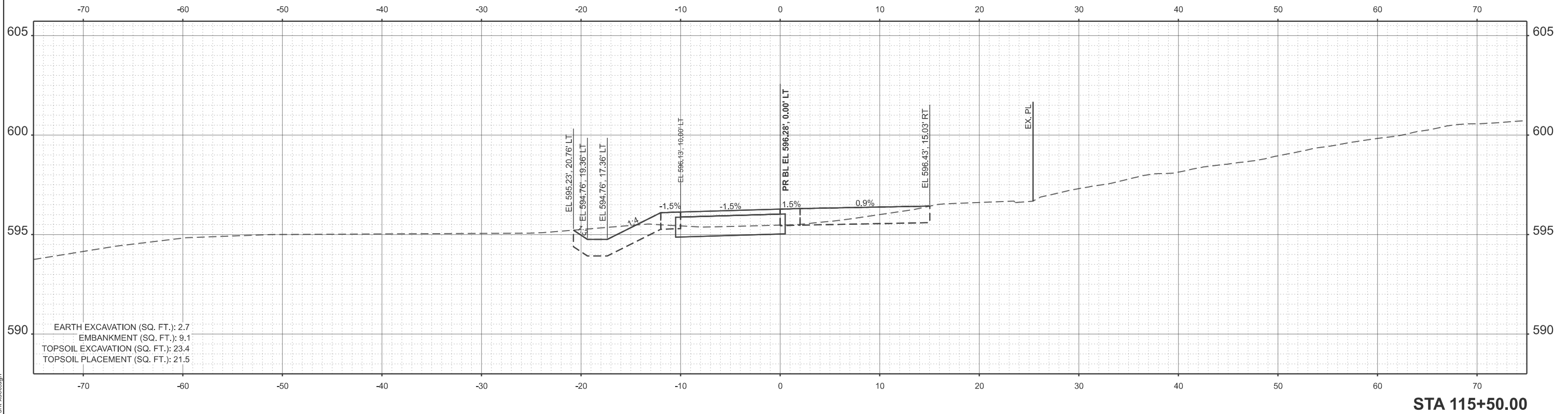
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 26 OF 71 SHEETS STA. 114+00.00 TO STA. 114+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	131
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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	DATE - 4/2/2026	REVISED -

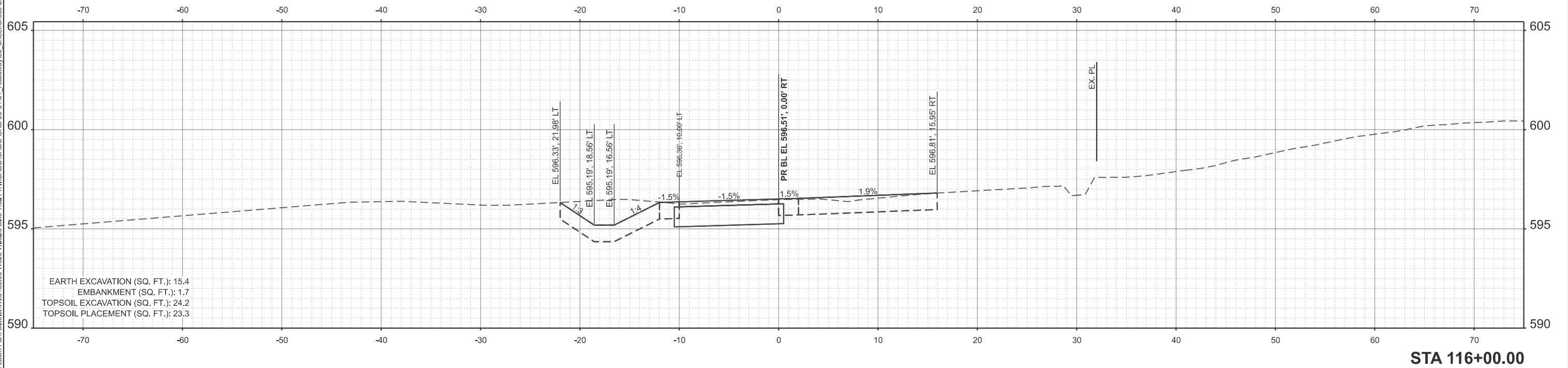
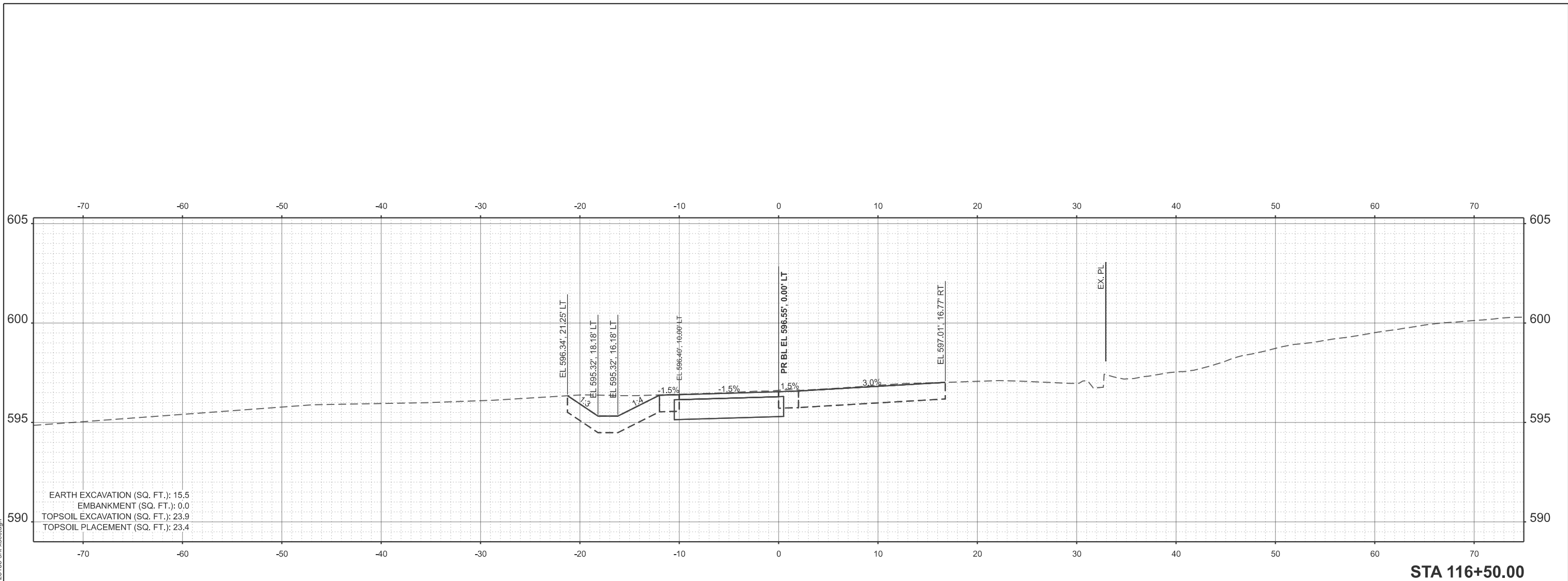
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 27 OF 71 SHEETS STA. 115+00.00 TO STA. 115+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	132
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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USER NAME = kcarraquilla	DESIGNED -	REVISED -
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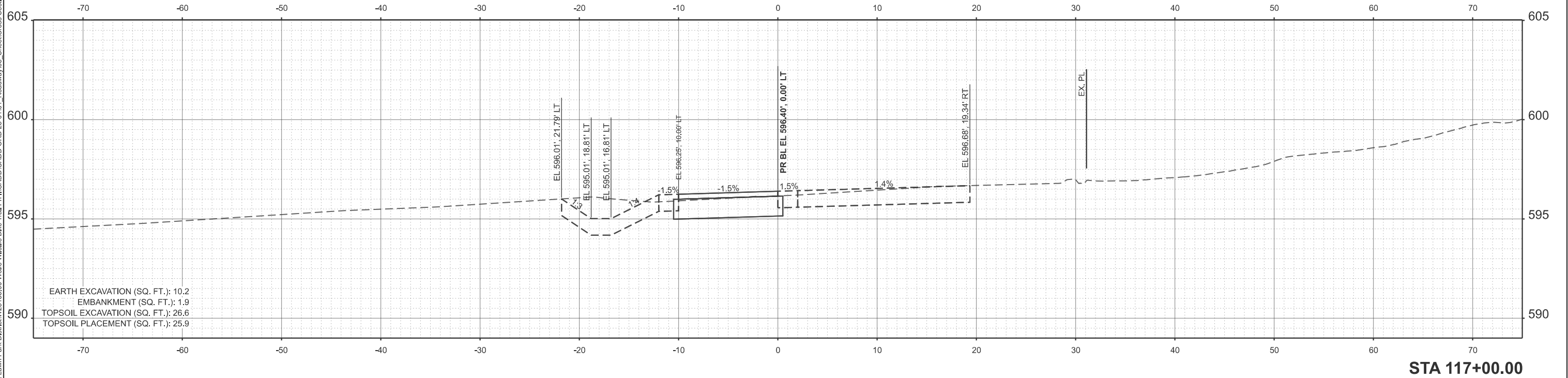
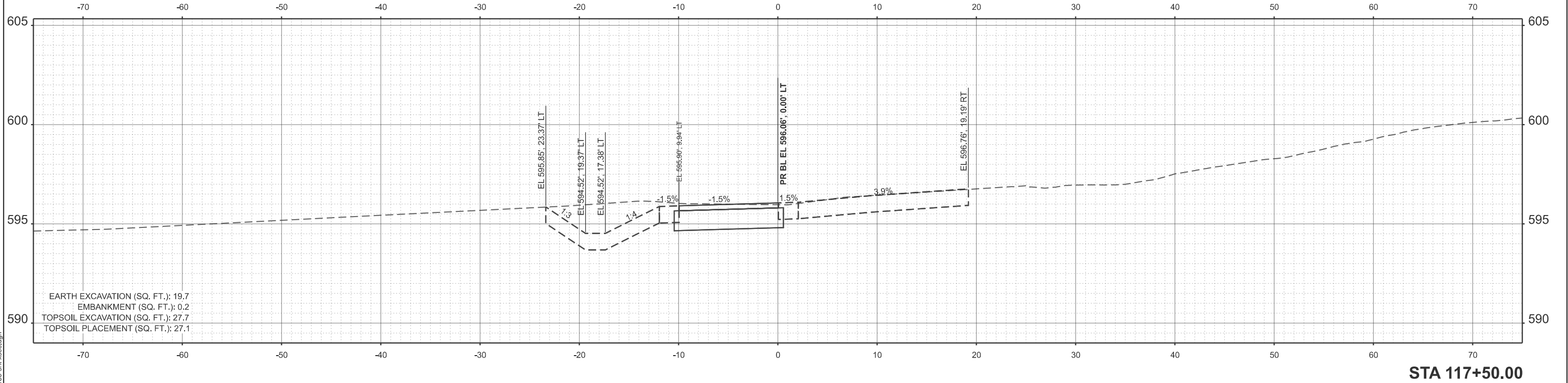
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 28 OF 71 SHEETS STA. 116+00.00 TO STA. 116+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	133
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail-117+00.00 [Sheet]
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USER NAME = kcarraquilla	DESIGNED -	REVISED -
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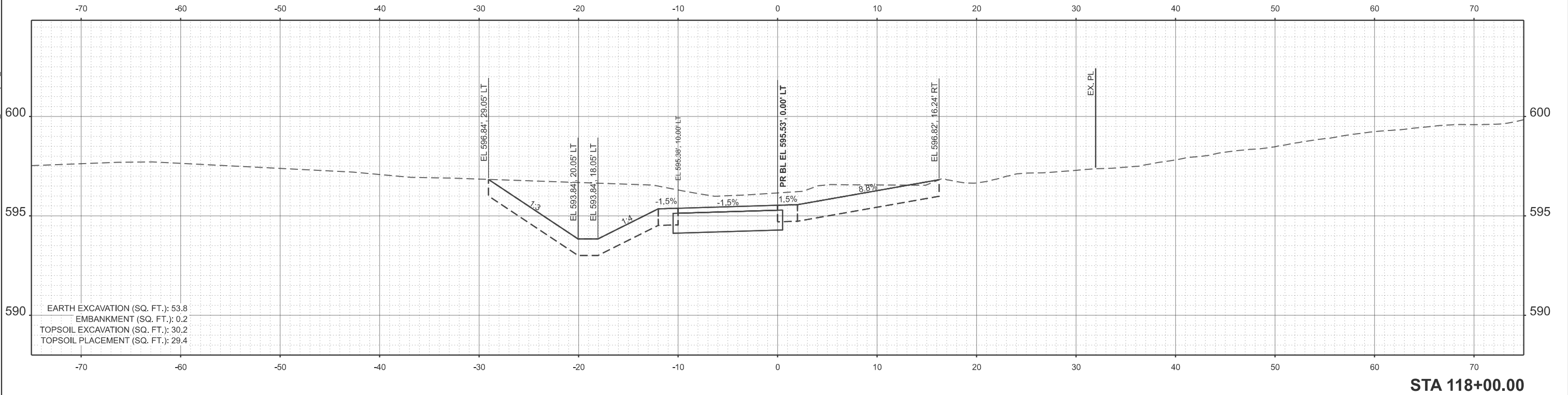
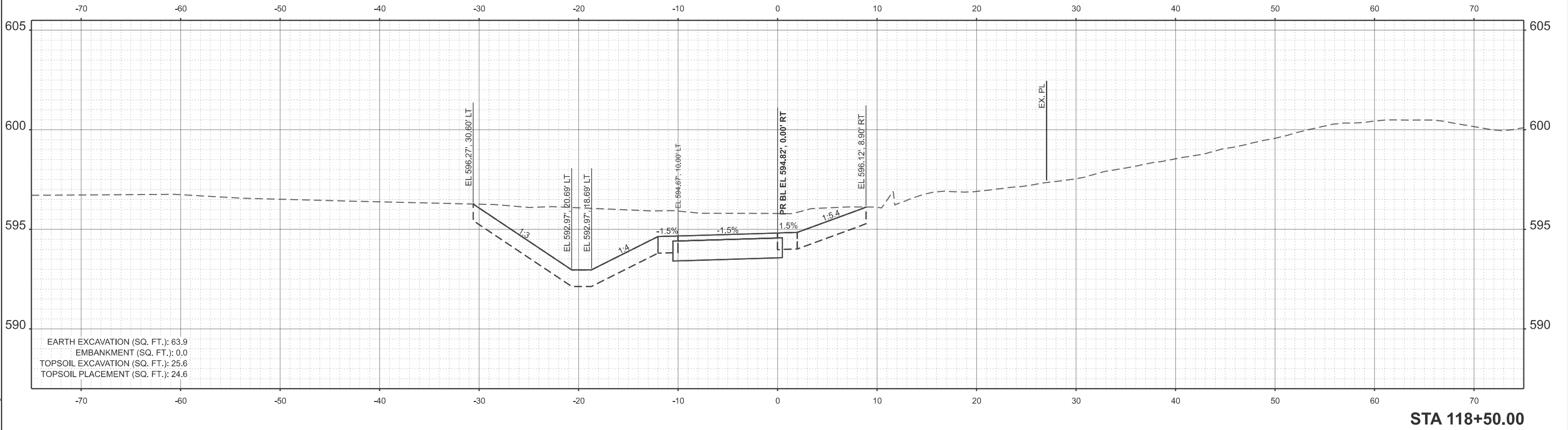
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 29 OF 71 SHEETS STA. 117+00.00 TO STA. 117+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	134
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail - 118+00.00 [Sheet]
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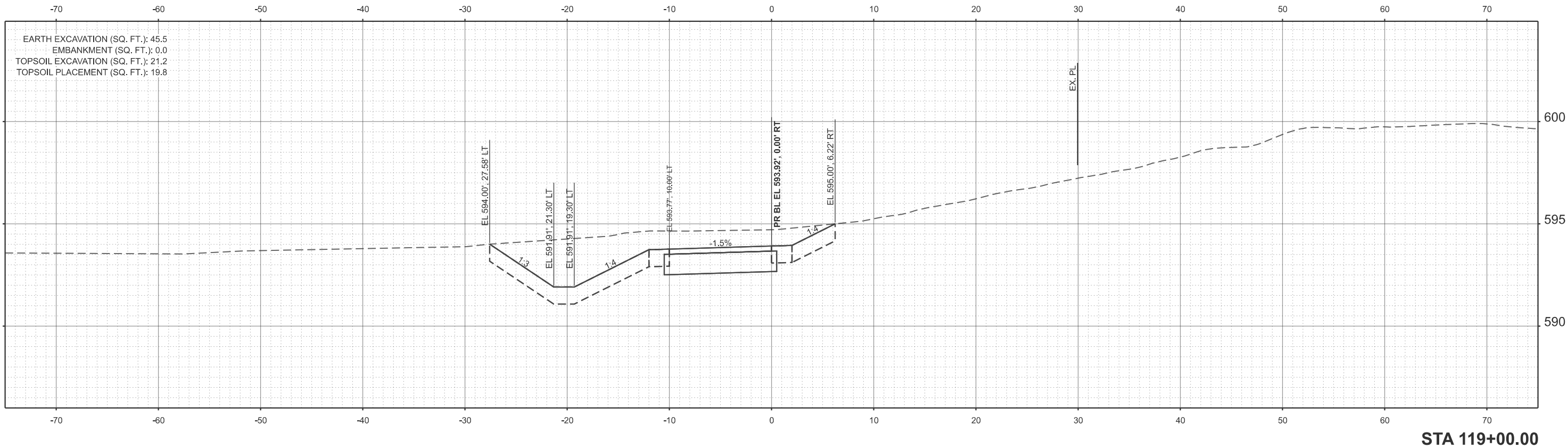
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 30 OF 71 SHEETS STA. 118+00.00 TO STA. 118+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	135
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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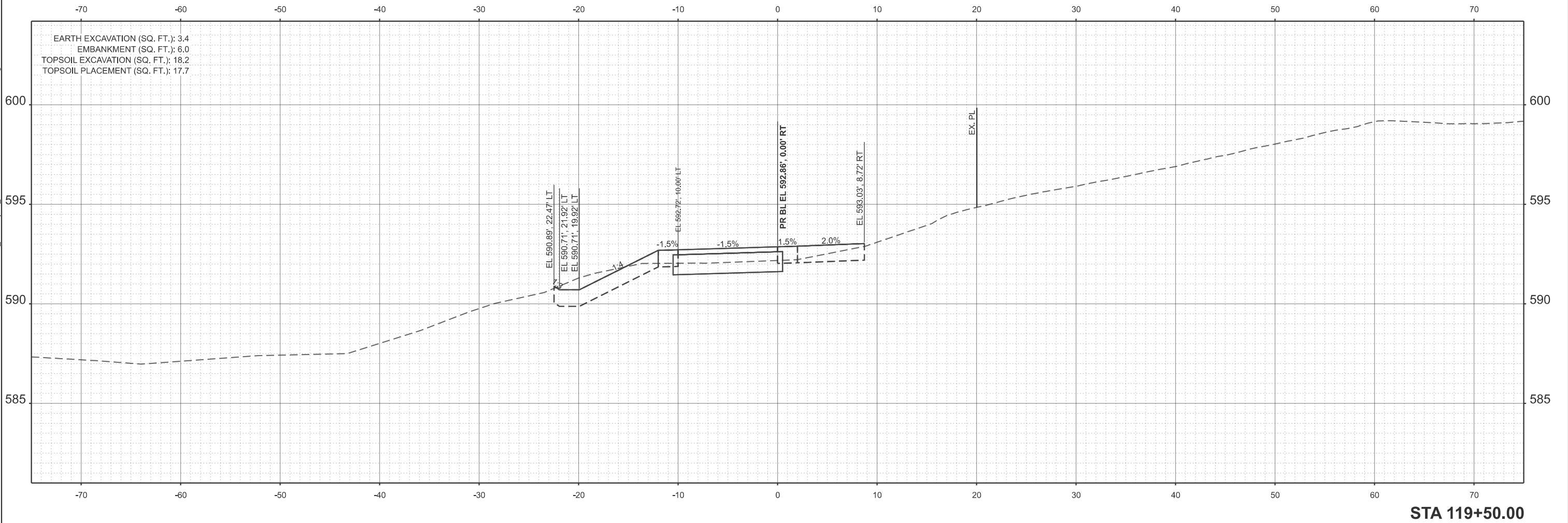
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 31 OF 71 SHEETS STA. 119+00.00 TO STA. 119+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	136
CONTRACT NO. 61M51				
ILLINOIS		FED. AID PROJECT		

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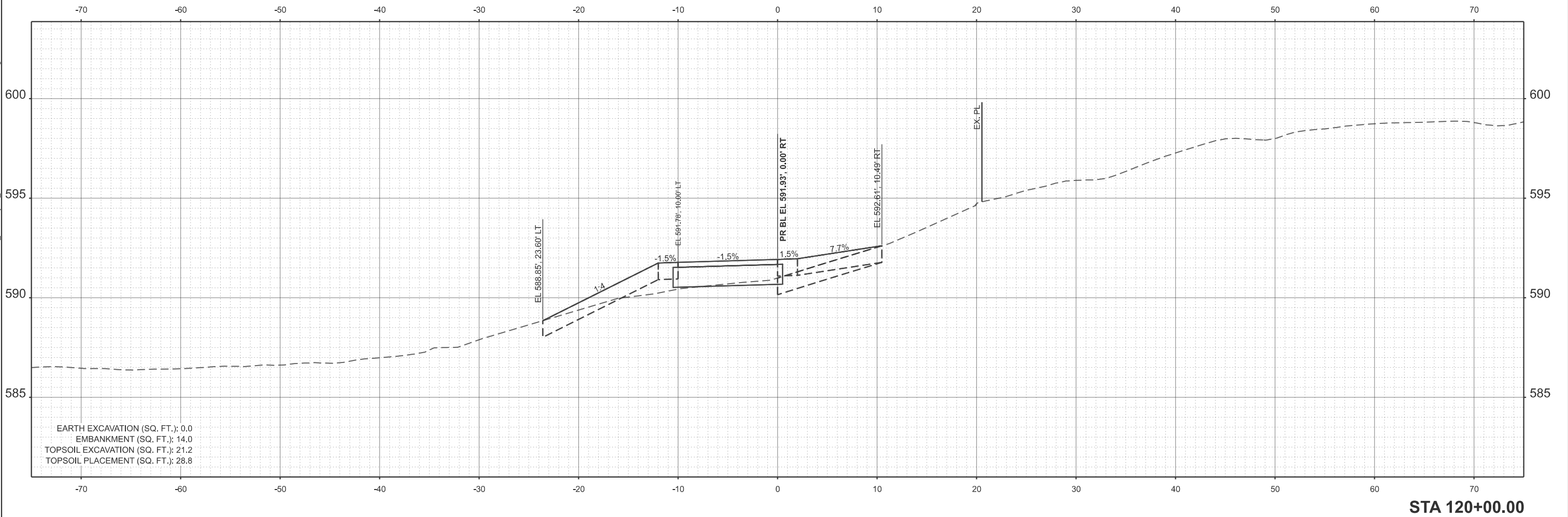
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 32 OF 71 SHEETS STA. 119+50.00 TO STA. 119+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	137
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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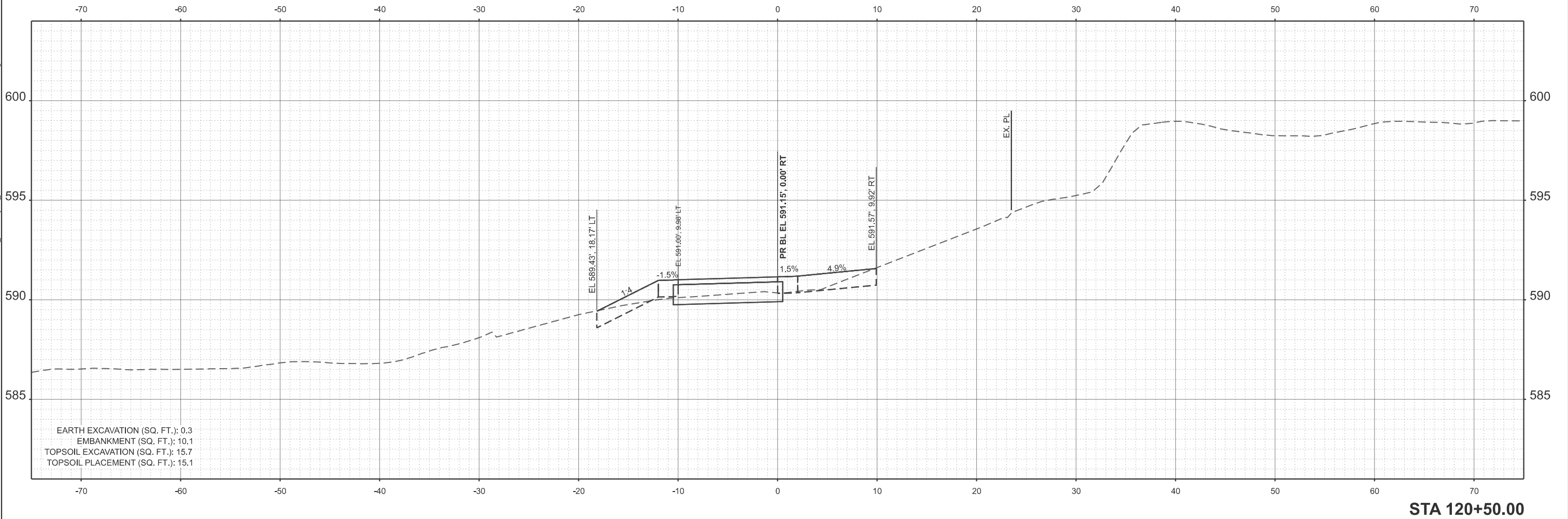
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 33 OF 71 SHEETS STA. 120+00.00 TO STA. 120+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	138
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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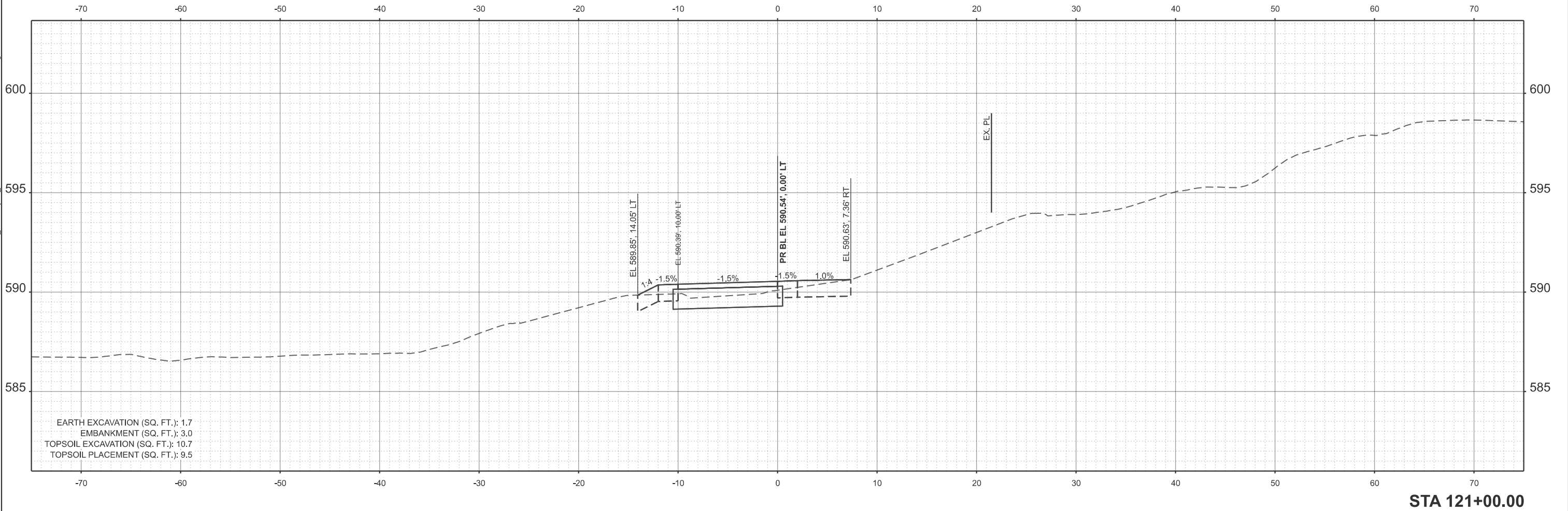
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 34 OF 71 SHEETS STA. 120+50.00 TO STA. 120+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	139
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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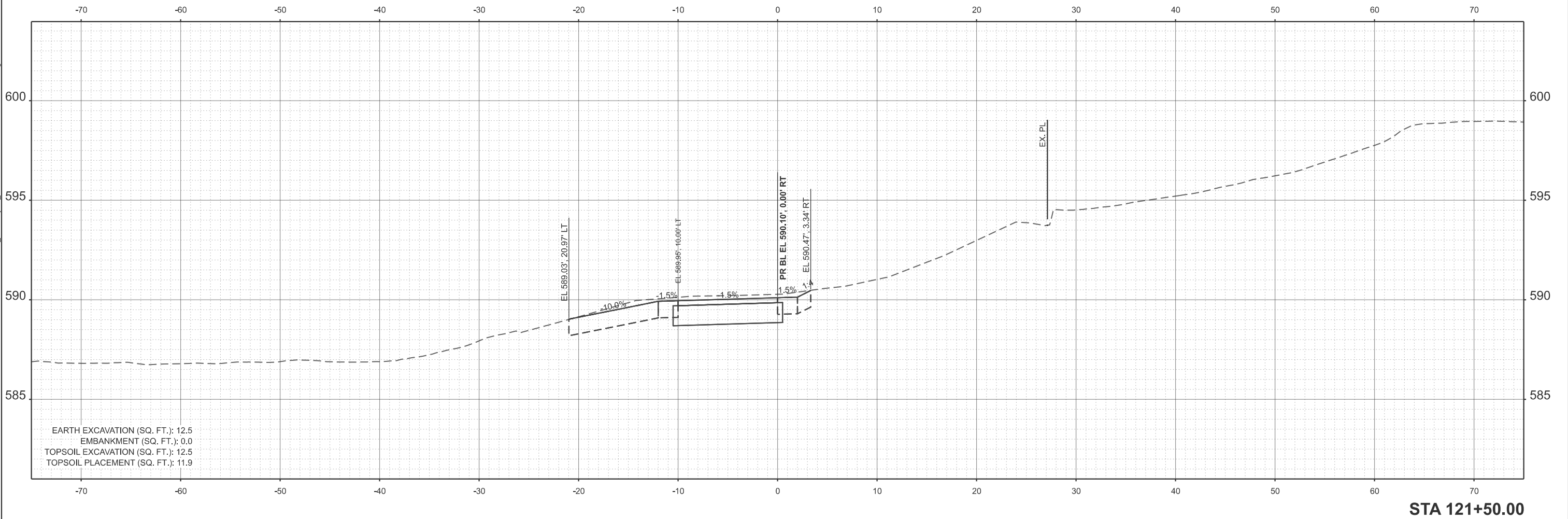
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 35 OF 71 SHEETS STA. 121+00.00 TO STA. 121+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	140
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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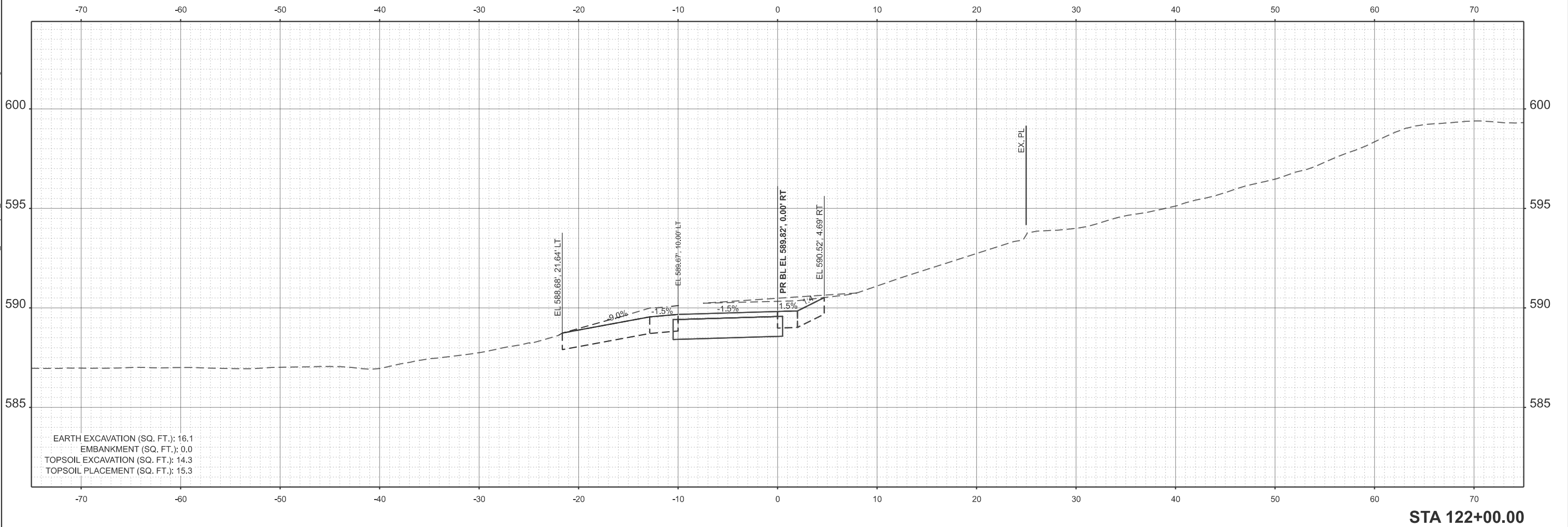
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 36 OF 71 SHEETS STA. 121+50.00 TO STA. 121+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	141
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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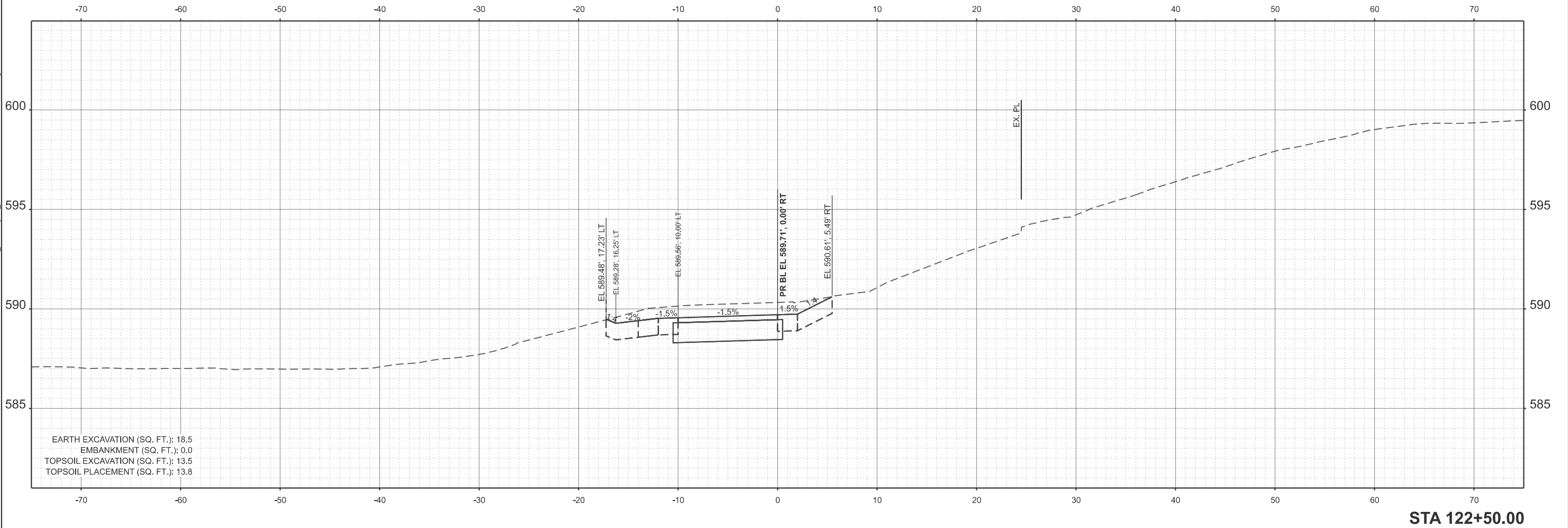
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 37 OF 71 SHEETS STA. 122+00.00 TO STA. 122+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	142
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED -

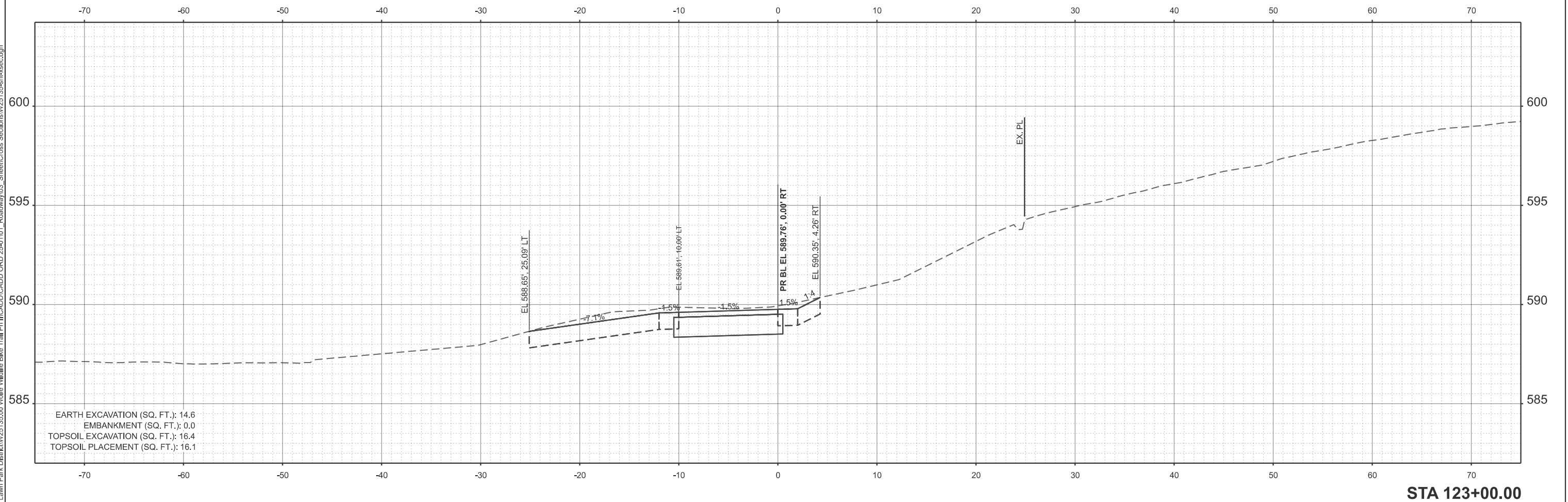
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 38 OF 71 SHEETS STA. 122+50.00 TO STA. 122+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	143
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: PrBL_WolfeTrail - 123+00.00 [Sheet]
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ENGINEERING
RESOURCE ASSOCIATES

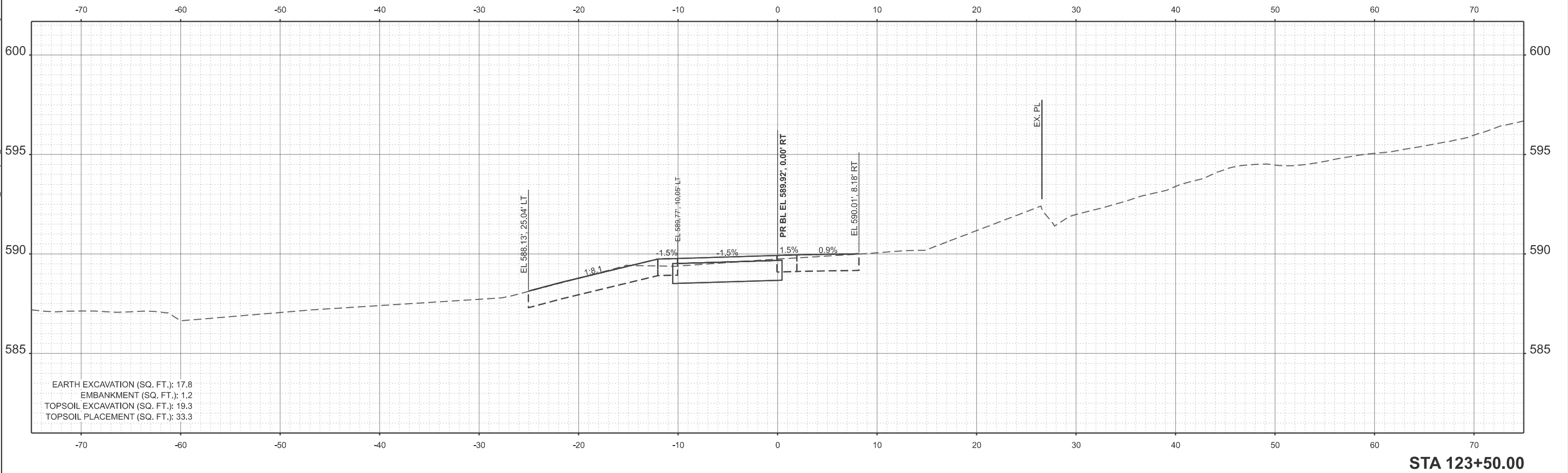
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PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS WOLFE WILDLIFE TRAIL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	144
		CONTRACT NO. 61M51		
		ILLINOIS	FED. AID PROJECT	

MODEL: P:\B1_WolfeTrail-123+50.00 [Sheet]
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USER NAME = kcarraquilla	DESIGNED -	REVISED -
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PLOT DATE = 4/2/2026	DATE - 4/2/2026	REVISED -

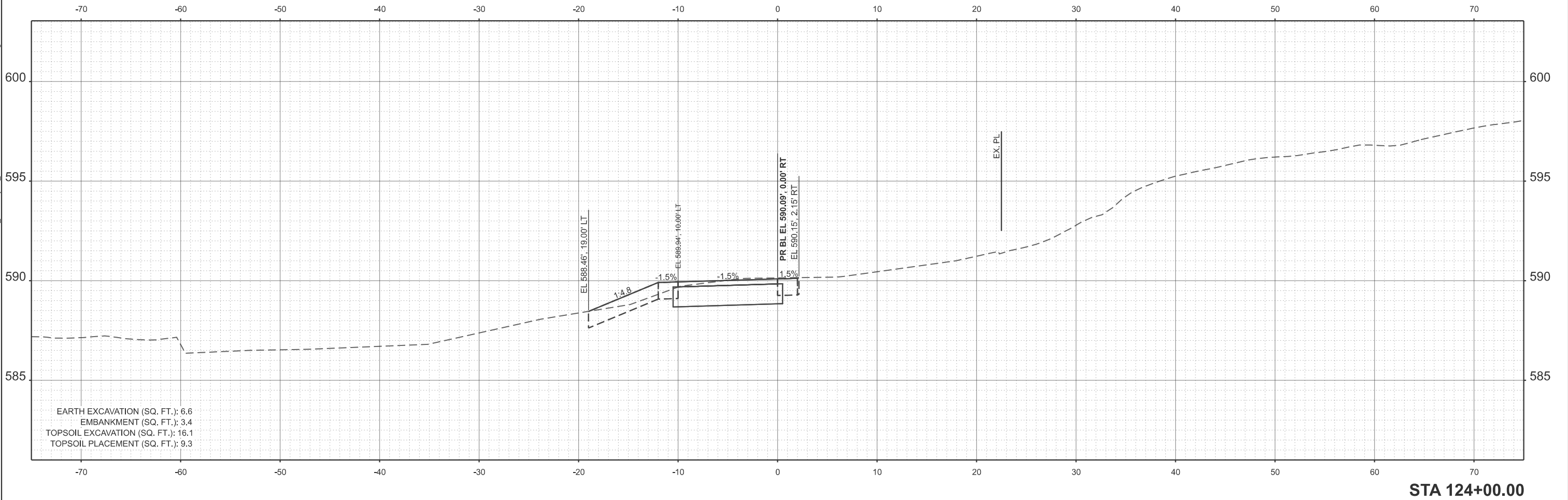
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 40 OF 71 SHEETS STA. 123+50.00 TO STA. 123+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	145
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail - 124+00.00 [Sheet]
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USER NAME = kcarraquilla	DESIGNED -	REVISED -
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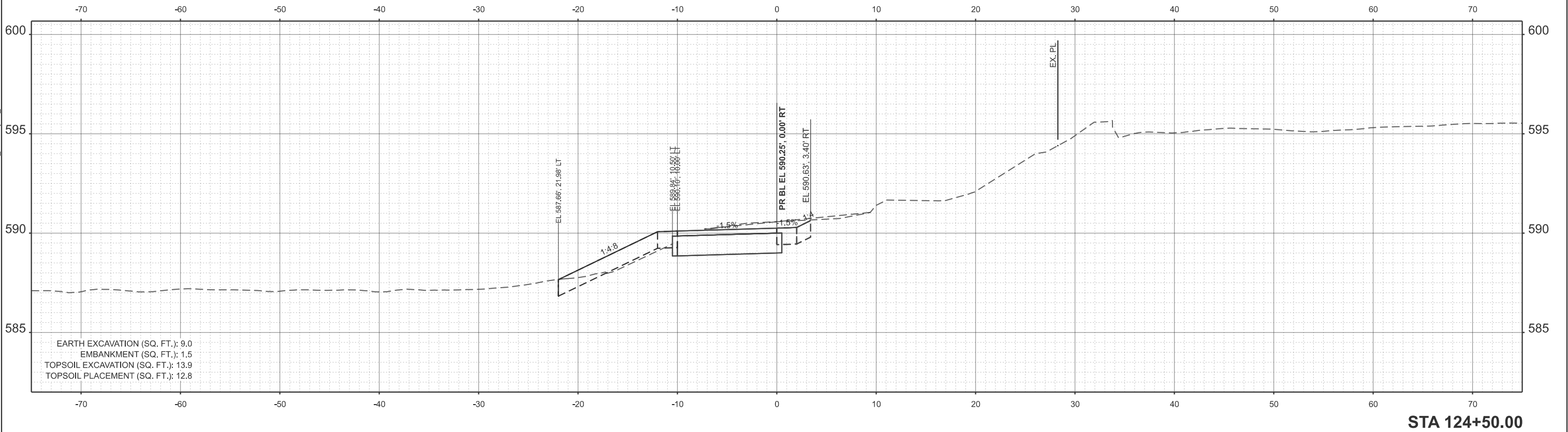
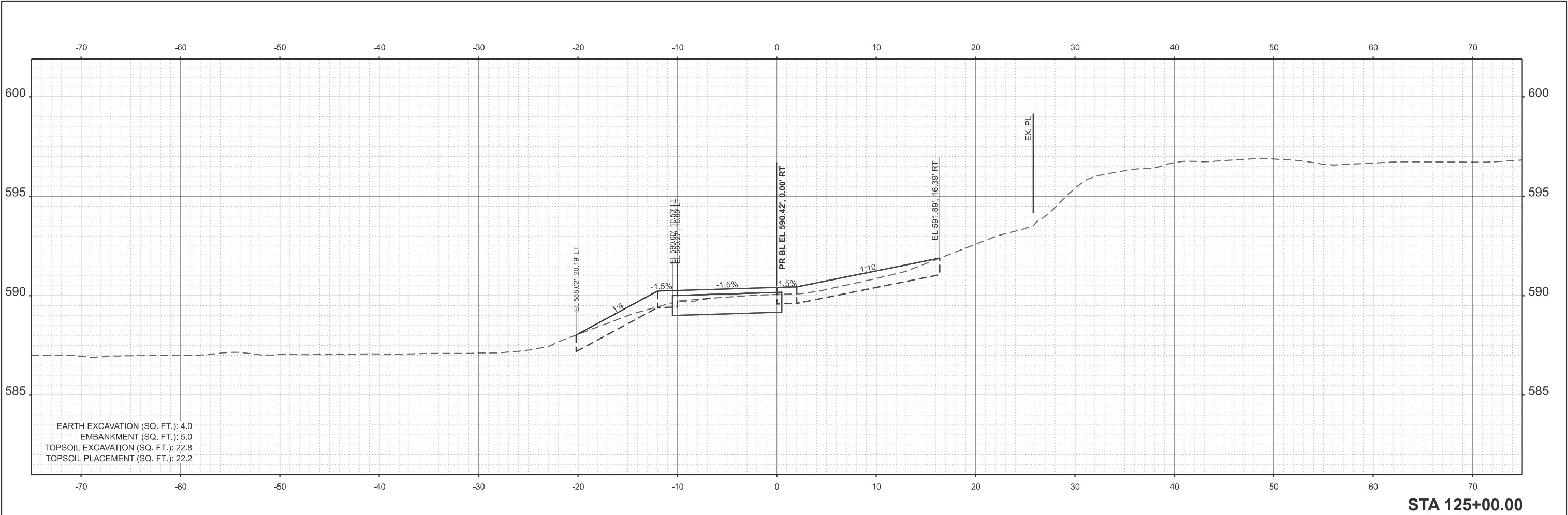
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 41 OF 71 SHEETS STA. 124+00.00 TO STA. 124+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	146
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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USER NAME = kcarraquilla
PLOT DATE = 4/2/2026

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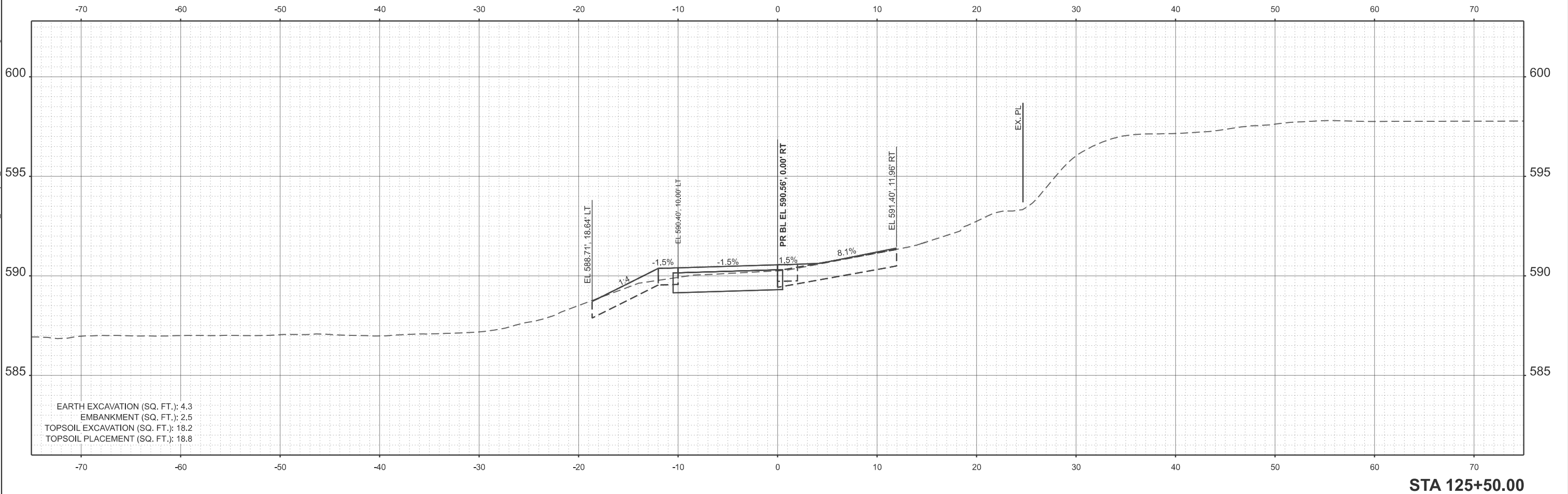
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 42 OF 71 SHEETS STA. 124+50.00 TO STA. 125+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	147
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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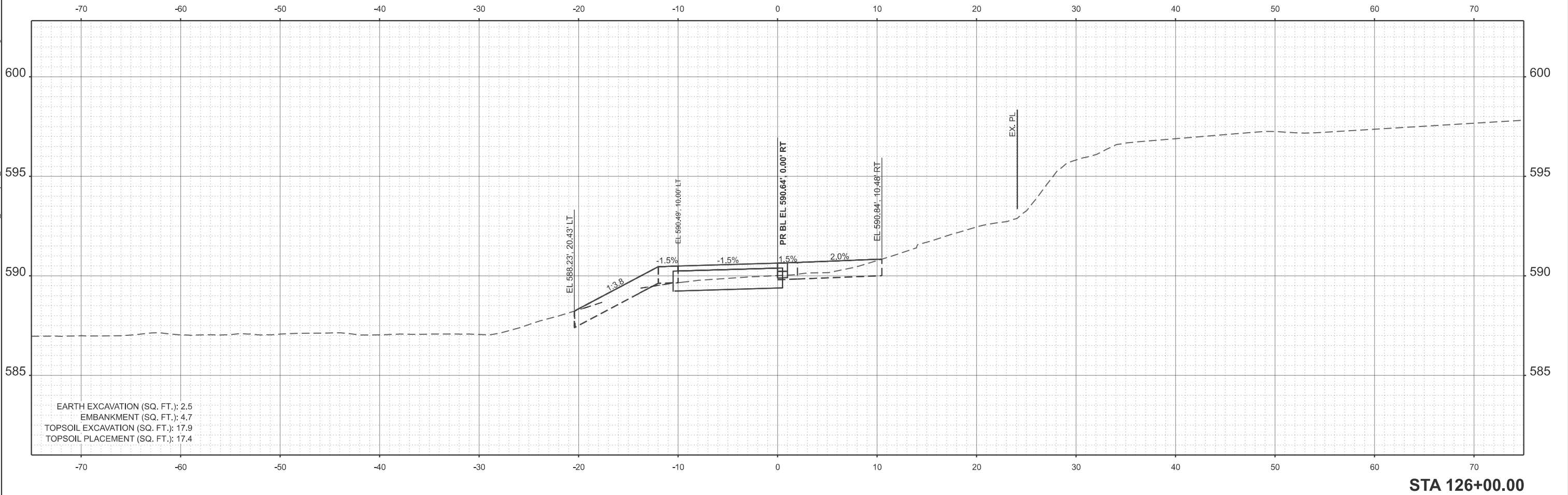
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 43 OF 71 SHEETS STA. 125+50.00 TO STA. 125+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	148
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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	DATE - 4/2/2026	REVISED -

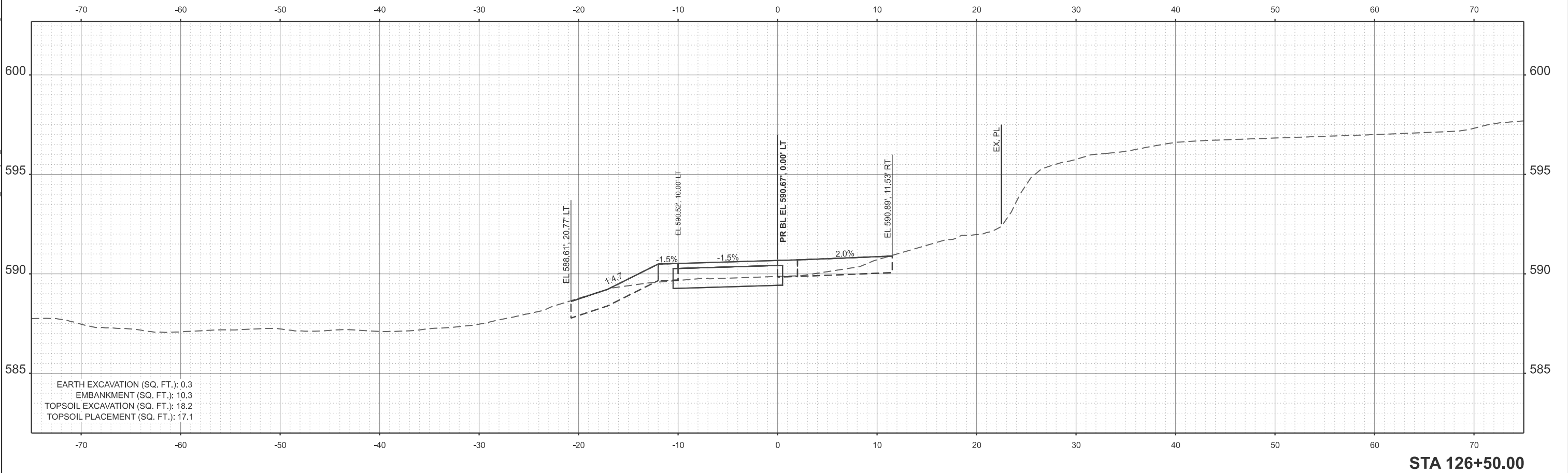
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 44 OF 71 SHEETS STA. 126+00.00 TO STA. 126+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	149
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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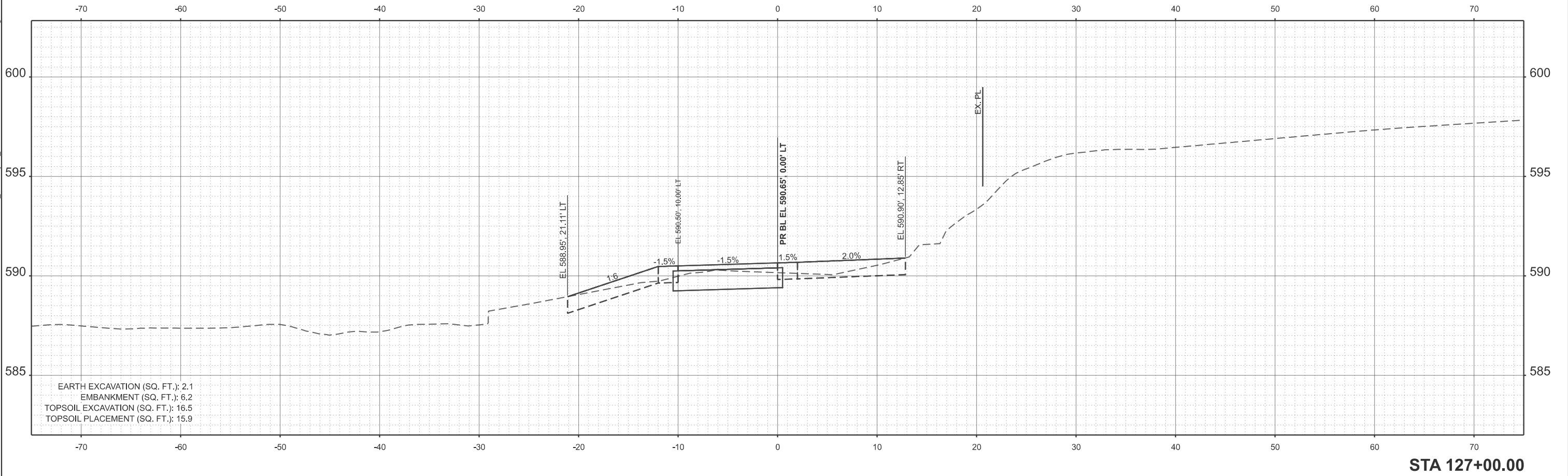
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 45 OF 71 SHEETS STA. 126+50.00 TO STA. 126+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	150
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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	DATE - 4/2/2026	REVISED -

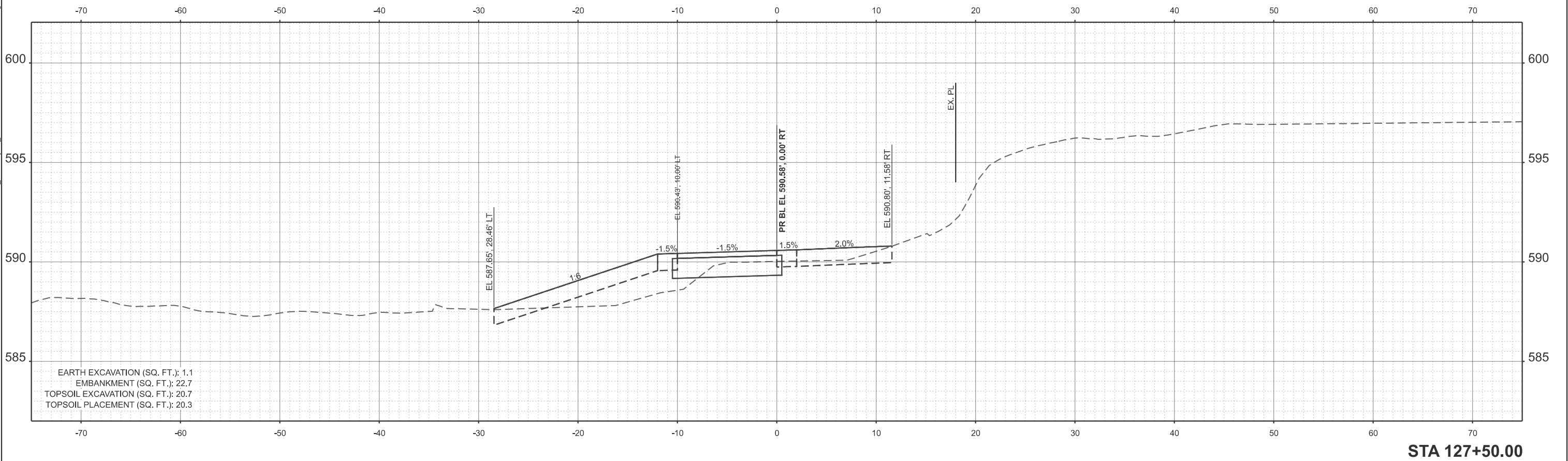
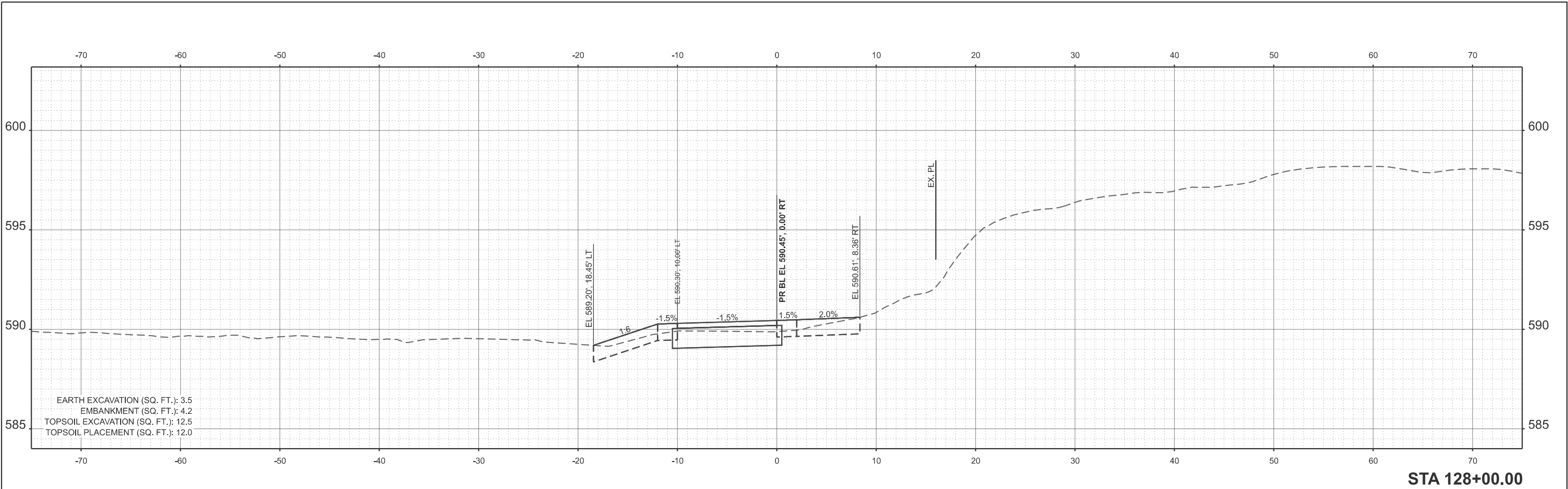
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 | SHEET 46 OF 71 SHEETS | STA. 127+00.00 TO STA. 127+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	151
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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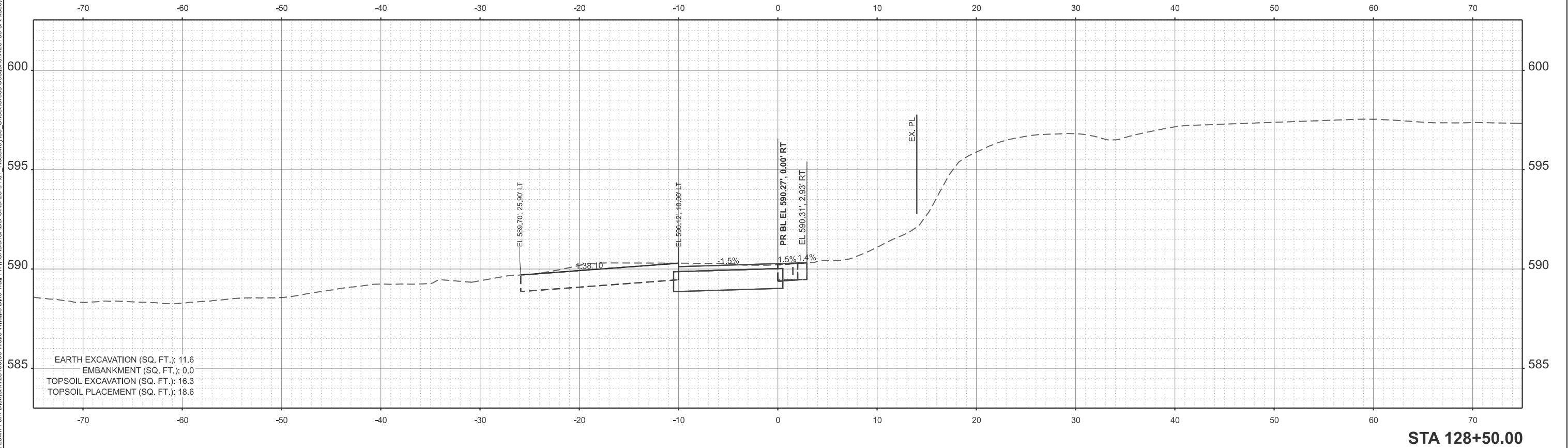
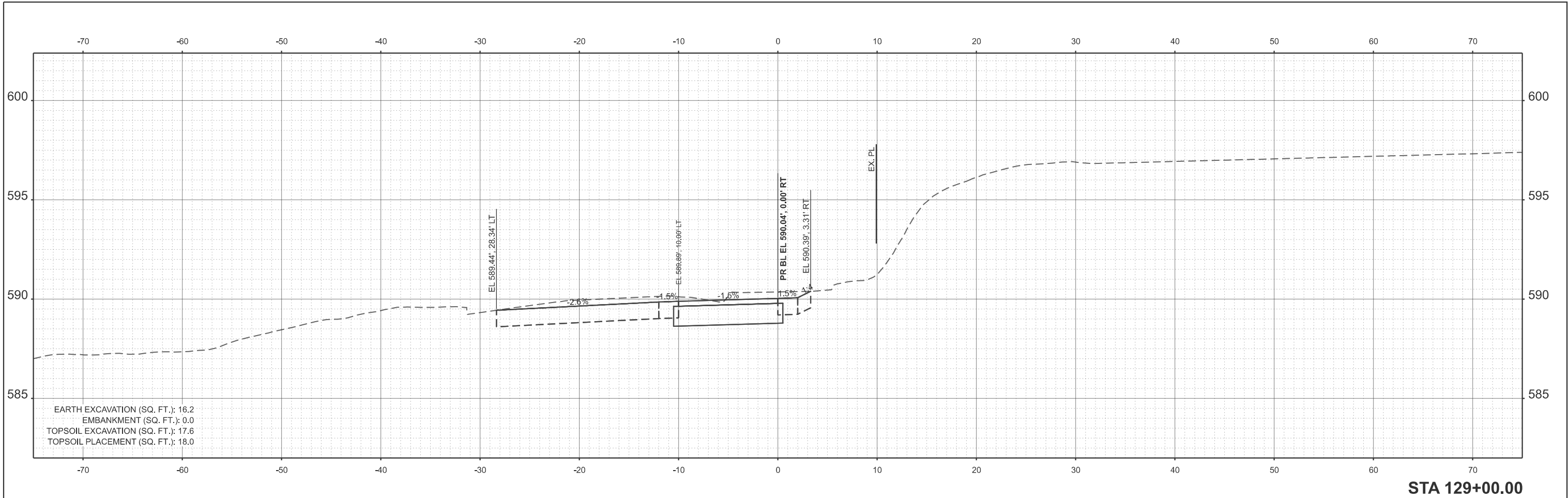
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 47 OF 71 SHEETS STA. 127+50.00 TO STA. 128+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	152
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail - 128+50.00 [Sheet]
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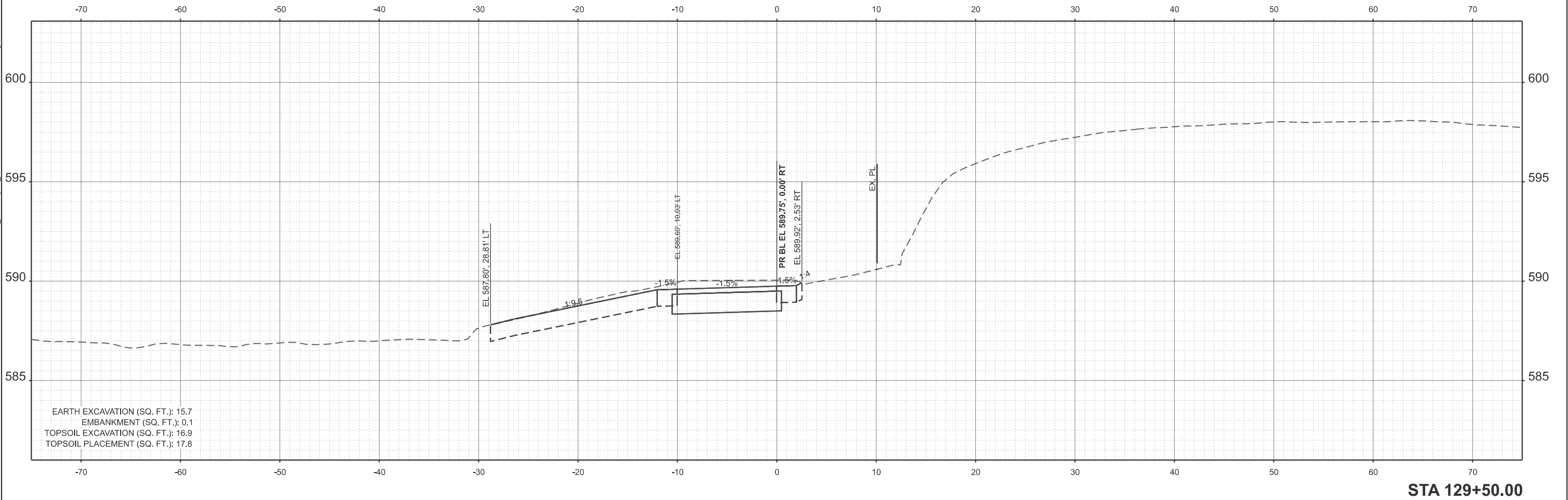
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 48 OF 71 SHEETS STA. 128+50.00 TO STA. 129+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	153
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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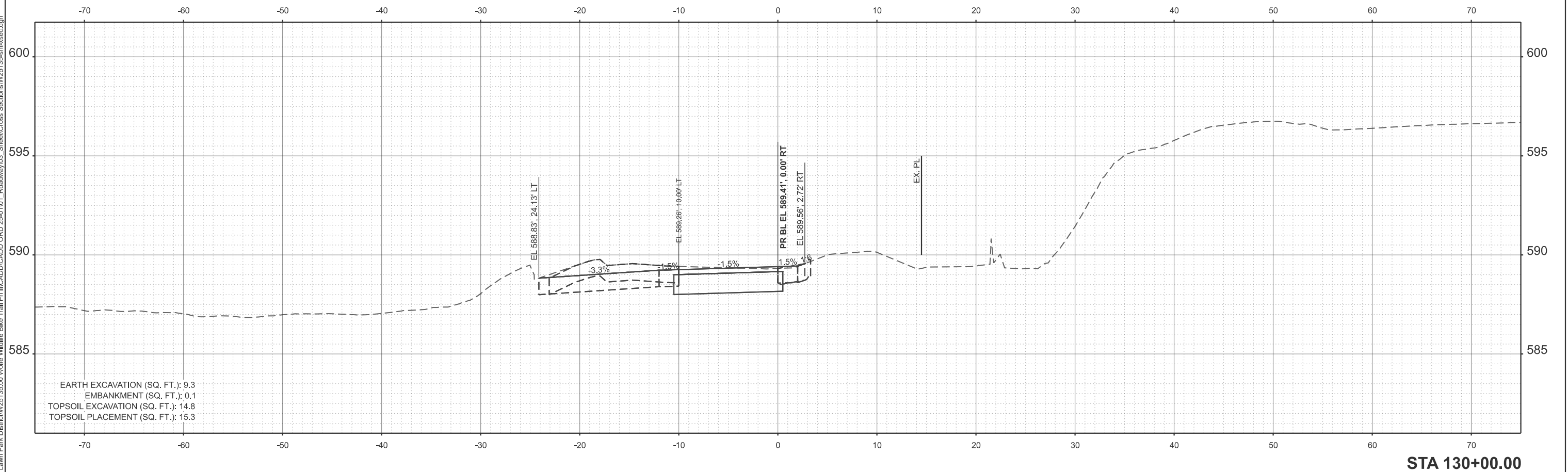
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 49 OF 71 SHEETS STA. 129+50.00 TO STA. 129+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	154
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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ENGINEERING
RESOURCE ASSOCIATES

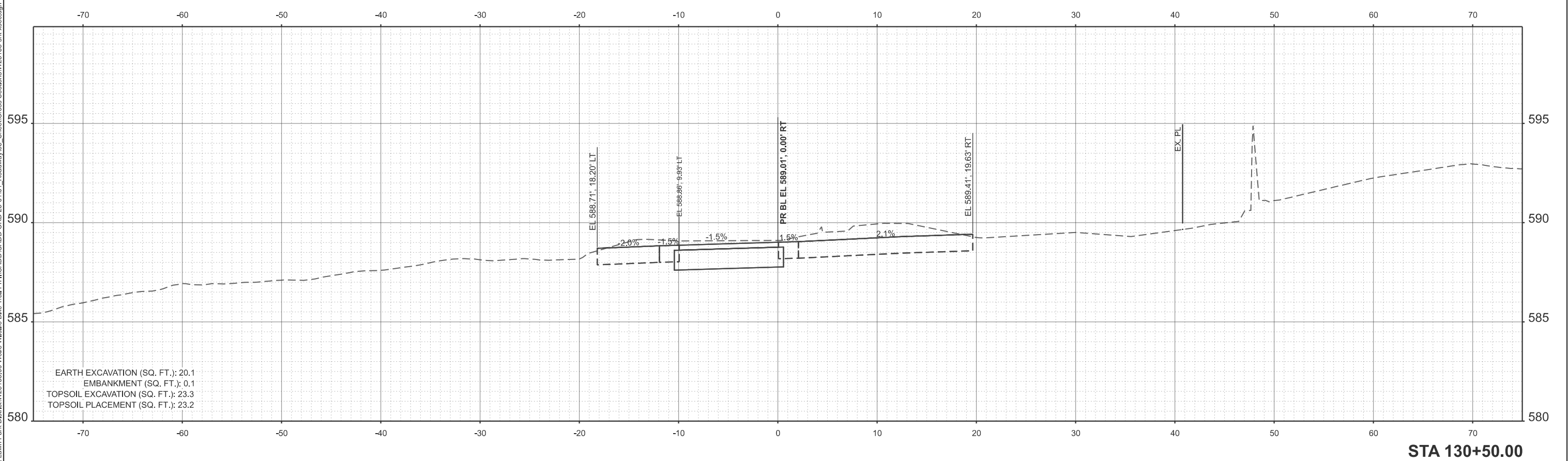
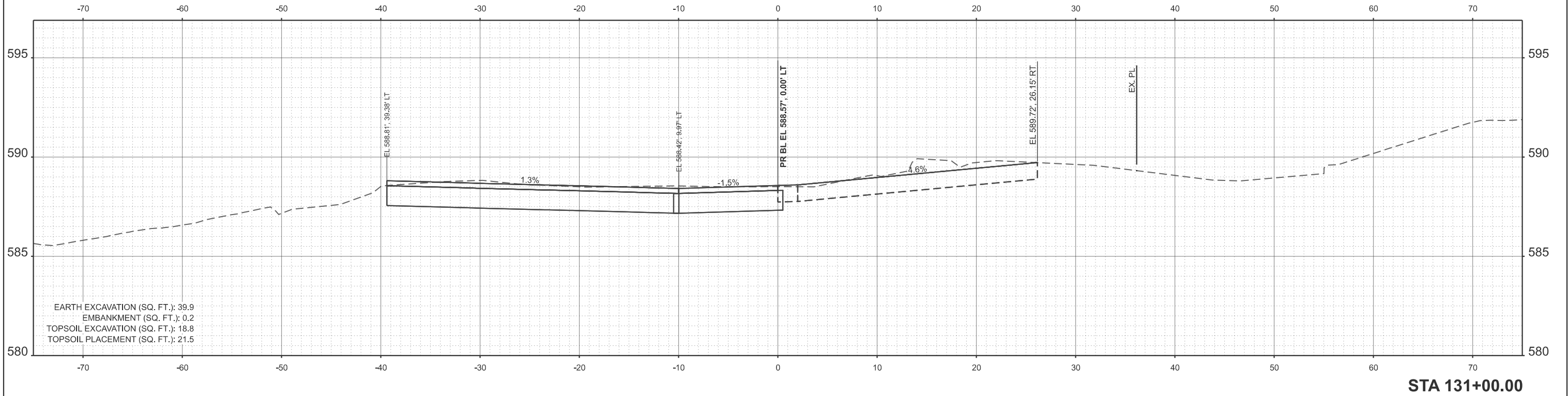
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS WOLFE WILDLIFE TRAIL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	155
		CONTRACT NO. 61M51		
		ILLINOIS	FED. AID PROJECT	

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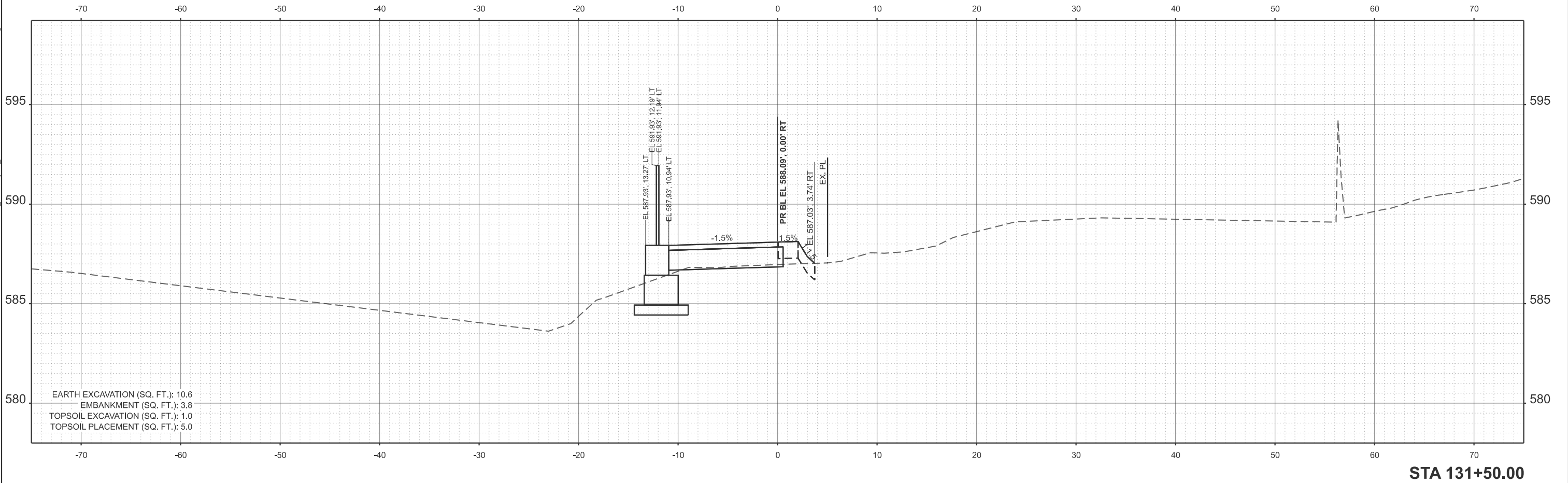
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 51 OF 71 SHEETS STA. 130+50.00 TO STA. 131+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	156
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail-131+50.00 [Sheet]
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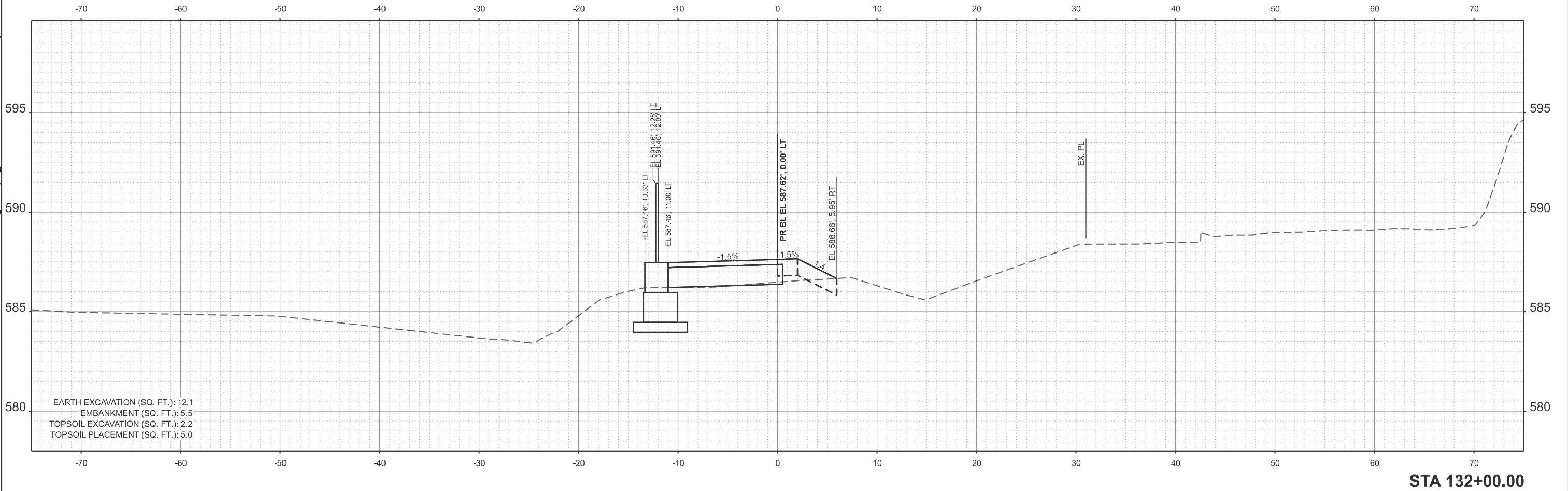
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 52 OF 71 SHEETS STA. 131+50.00 TO STA. 131+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	157
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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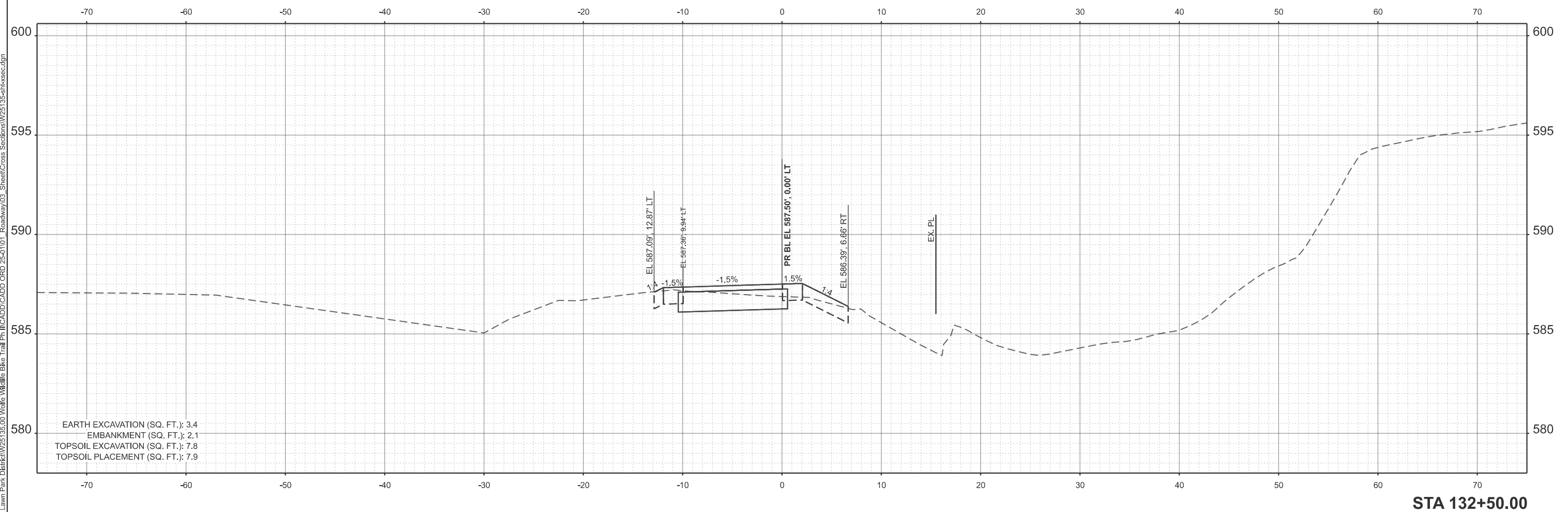
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 53 OF 71 SHEETS STA. 132+00.00 TO STA. 132+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	158
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



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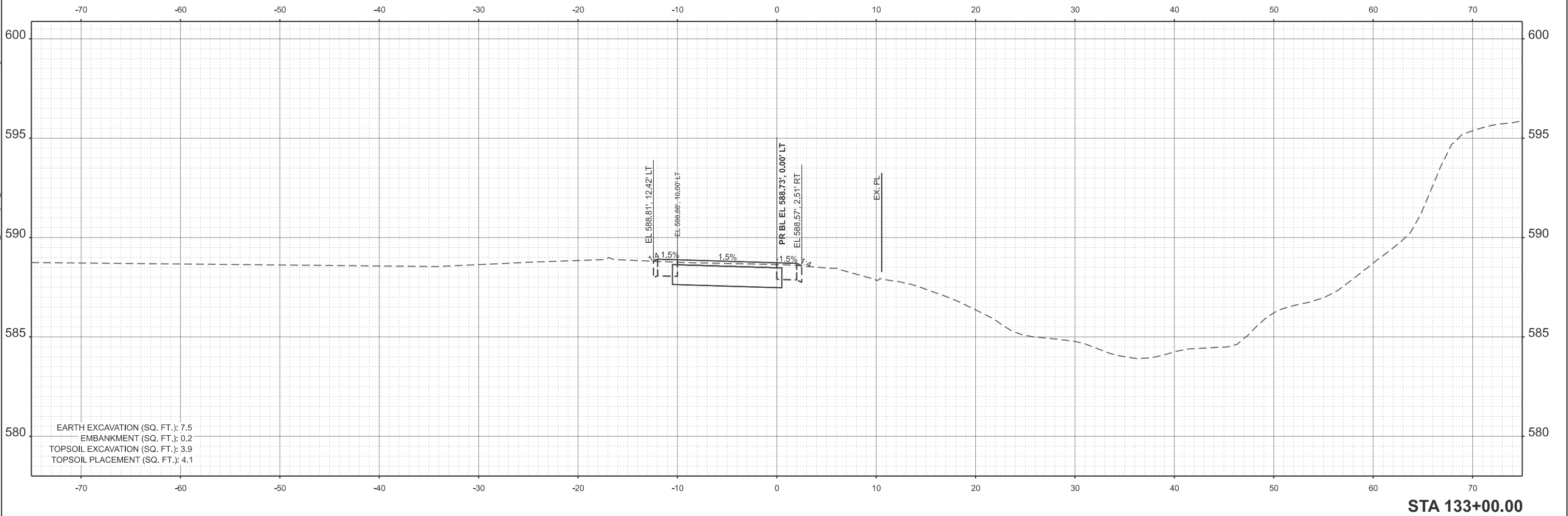
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60	SHEET 54	OF 71	SHEETS	STA. 132+50.00	TO STA. 132+50.00
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	159
		CONTRACT NO. 61M51		
		ILLINOIS	FED. AID PROJECT	

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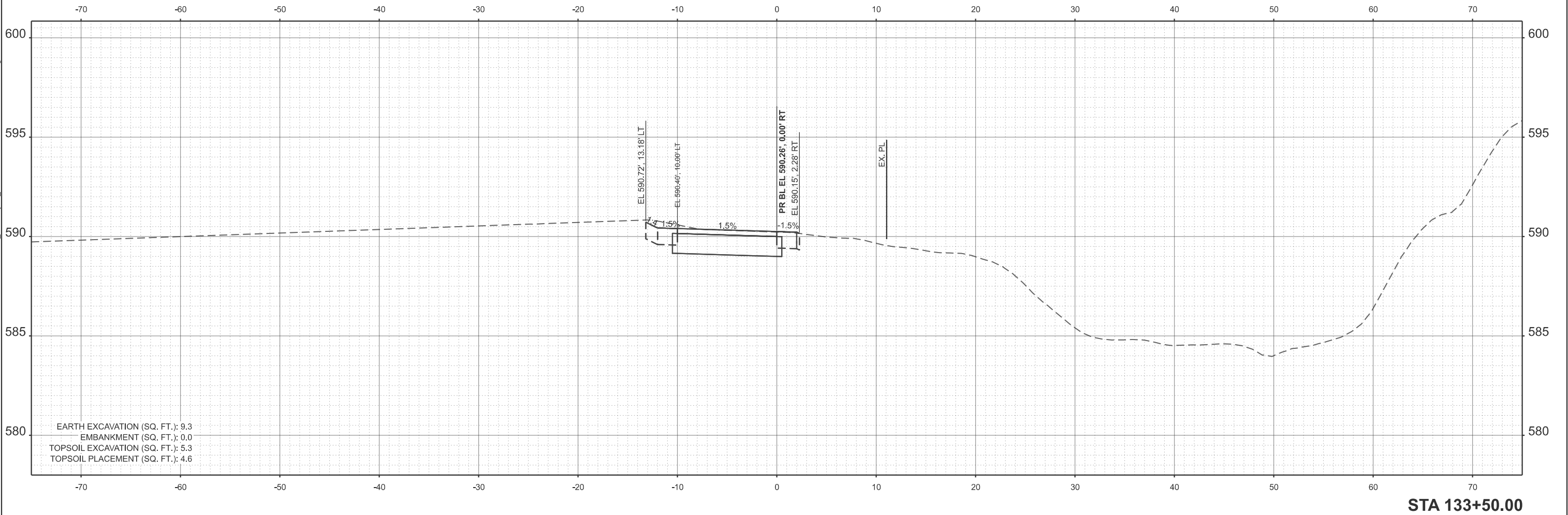
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: CUSTOM 1:60 SHEET 55 OF 71 SHEETS STA. 133+00.00 TO STA. 133+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	160
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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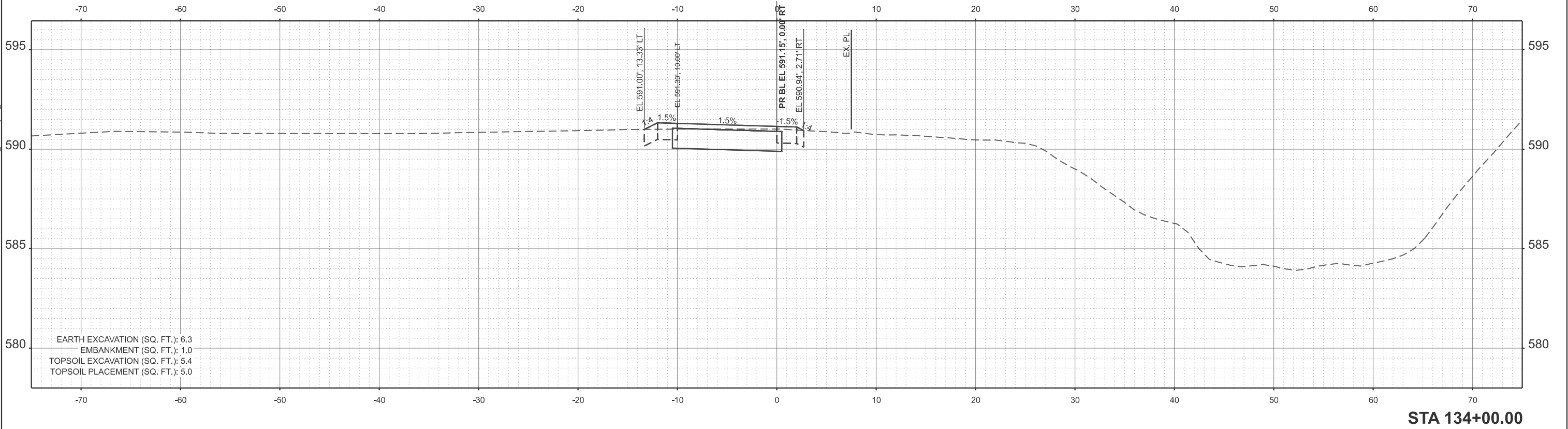
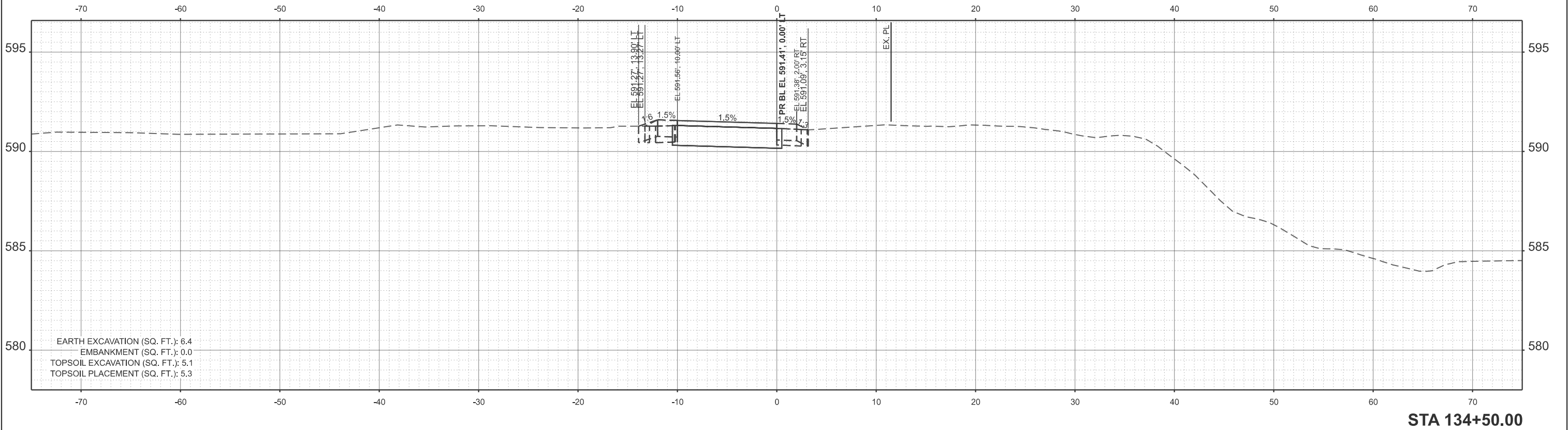
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 56 OF 71 SHEETS STA. 133+50.00 TO STA. 133+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	161
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail - 134+00.00 [Sheet]
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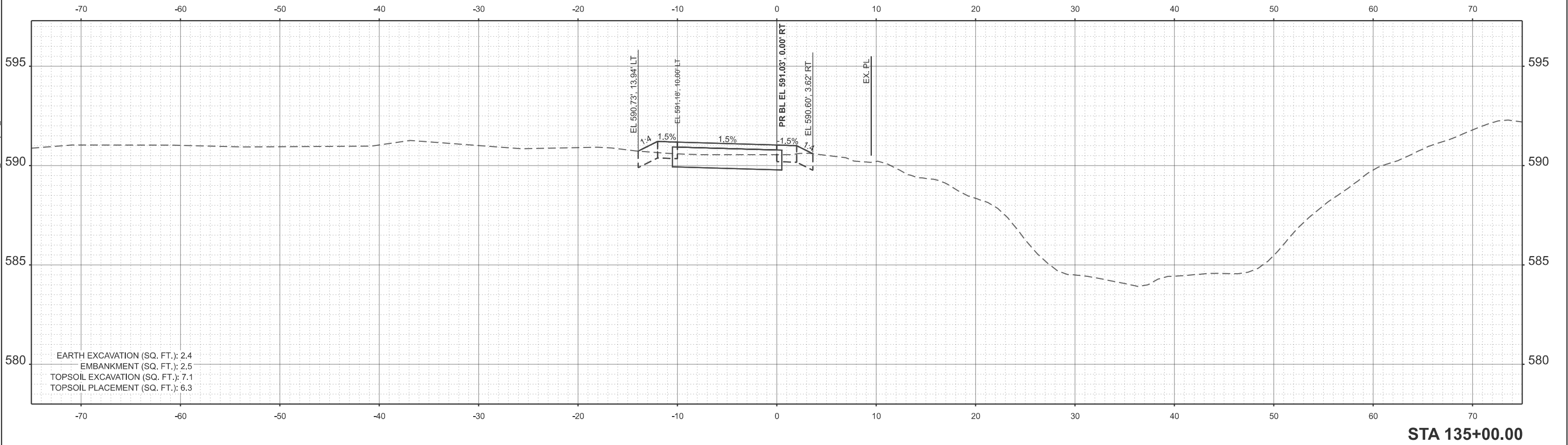
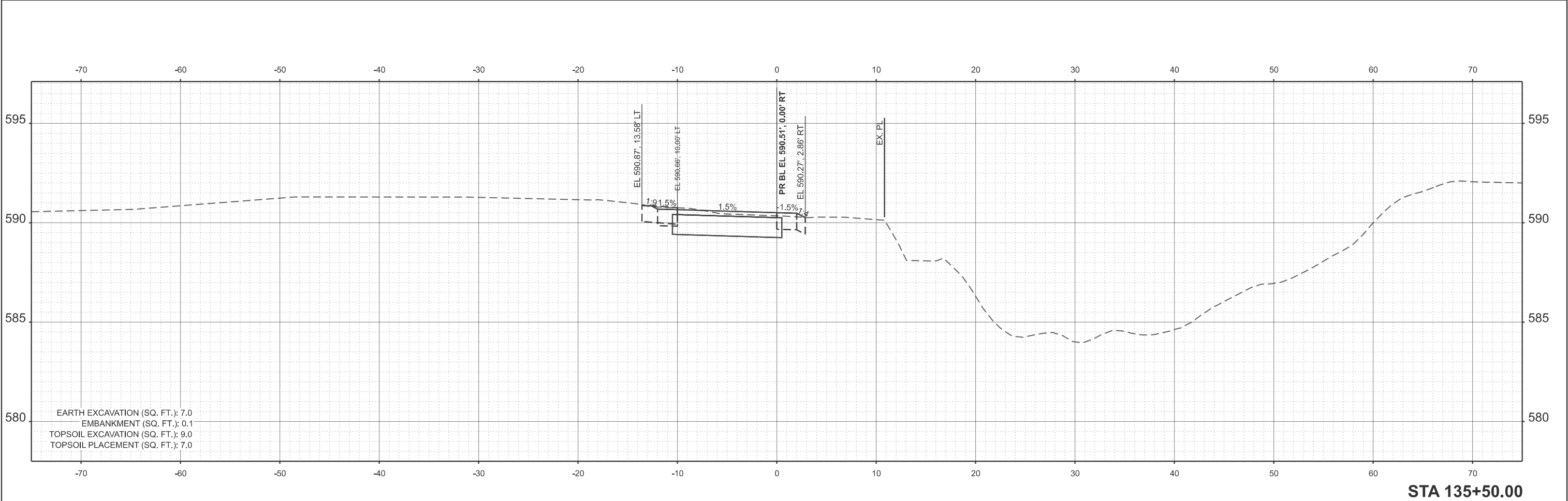
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 57 OF 71 SHEETS STA. 134+00.00 TO STA. 134+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	162
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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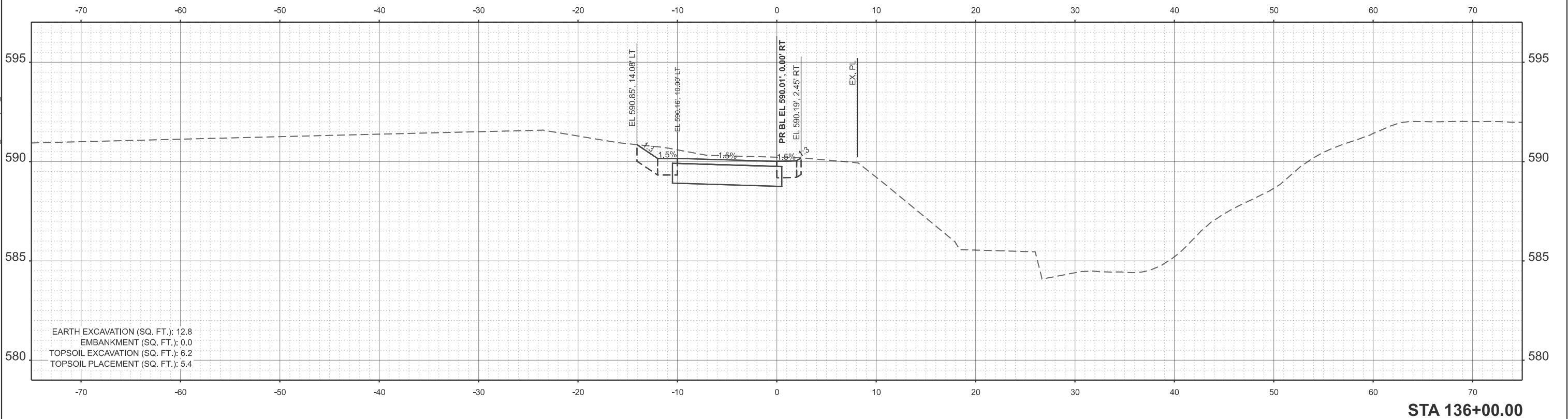
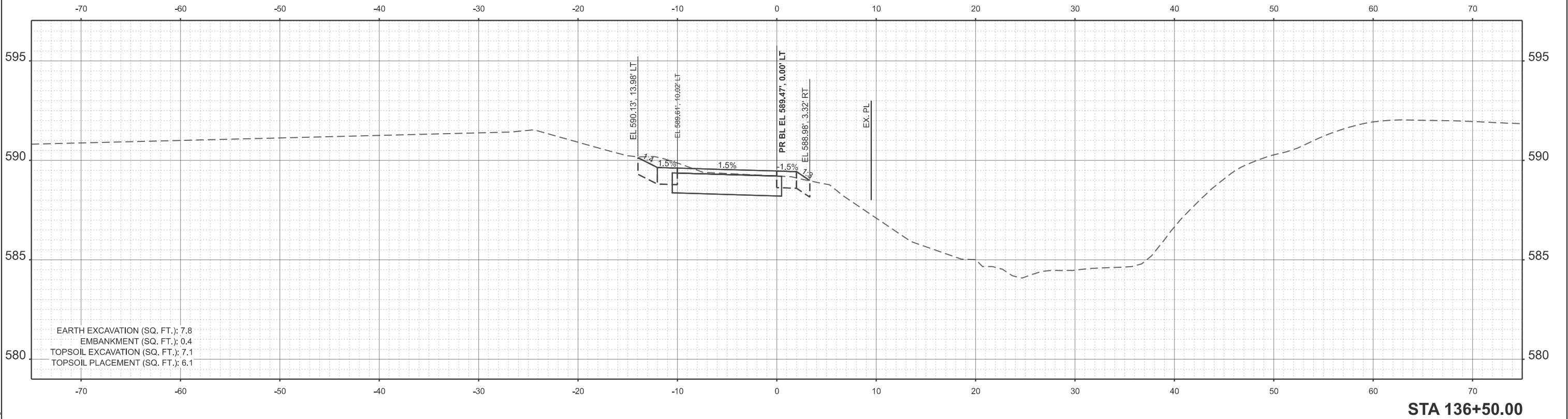
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 58 OF 71 SHEETS STA. 135+00.00 TO STA. 135+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	163
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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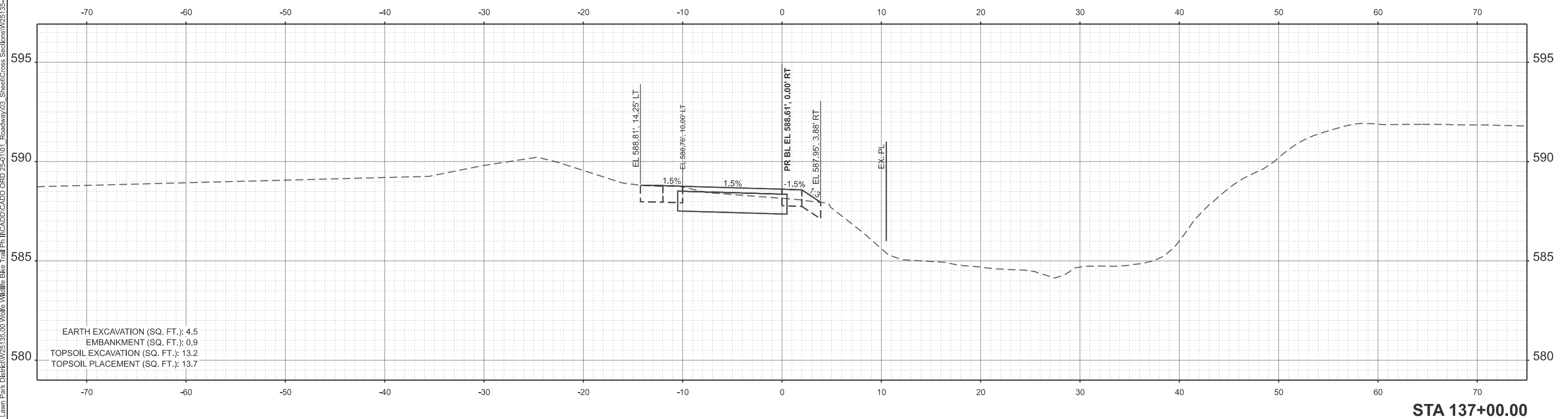
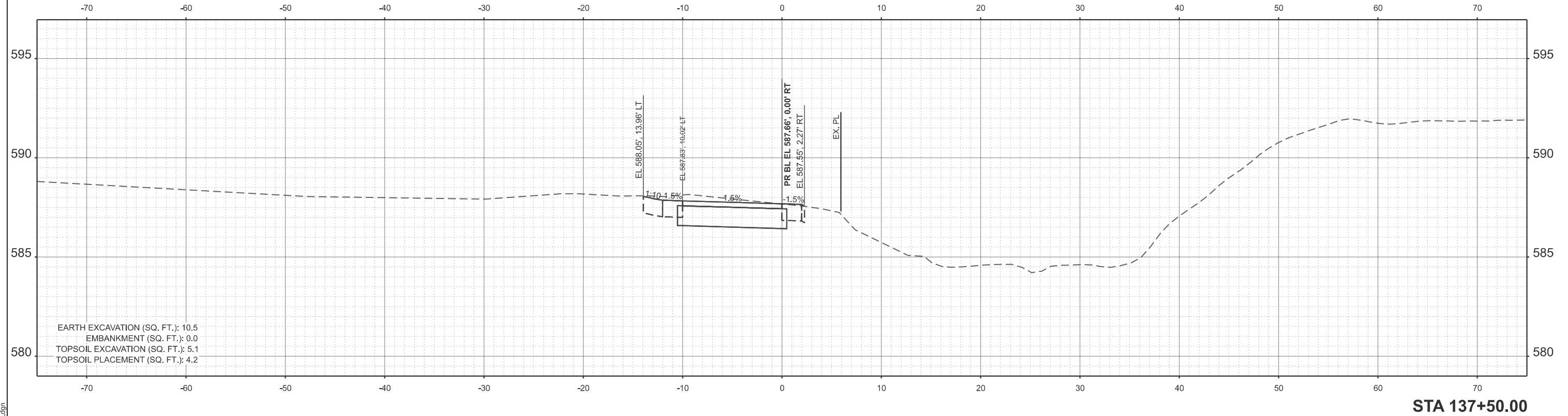
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

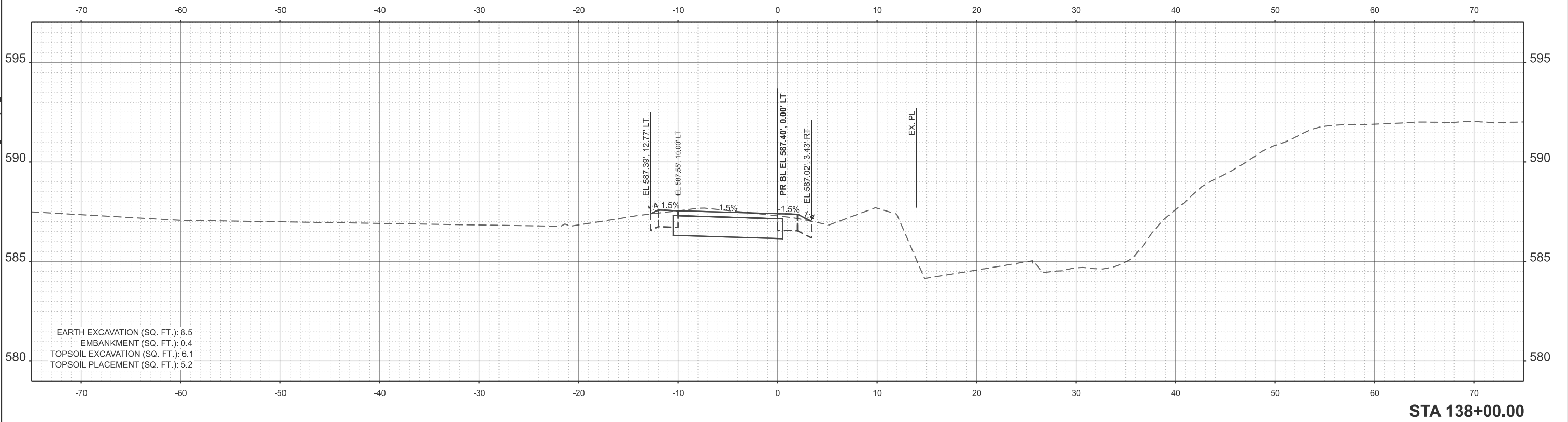
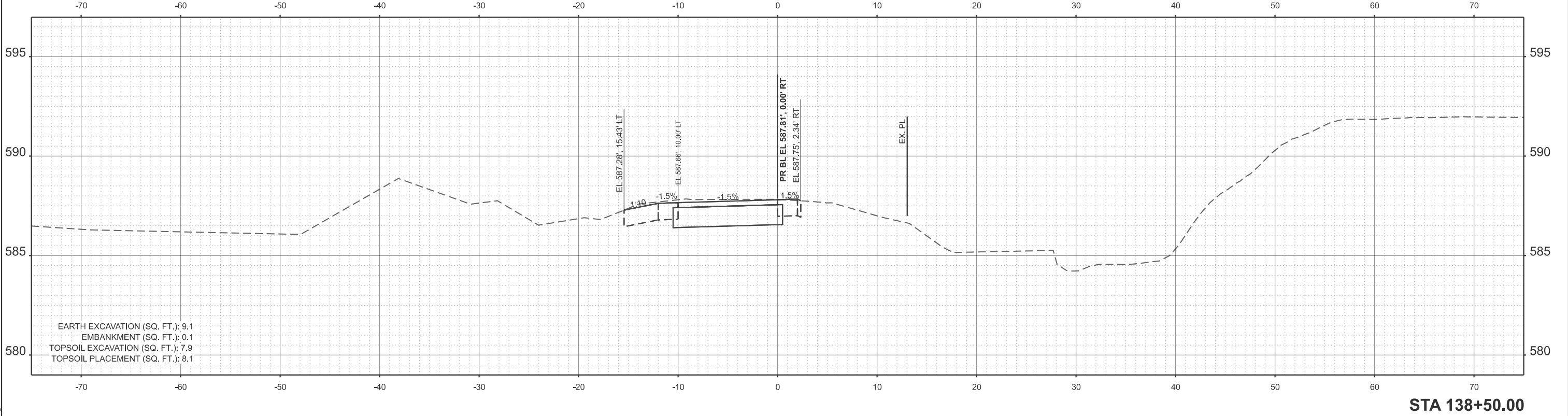
MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 59 OF 71 SHEETS STA. 136+00.00 TO STA. 136+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	164
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				



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USER NAME = kcarraquilla
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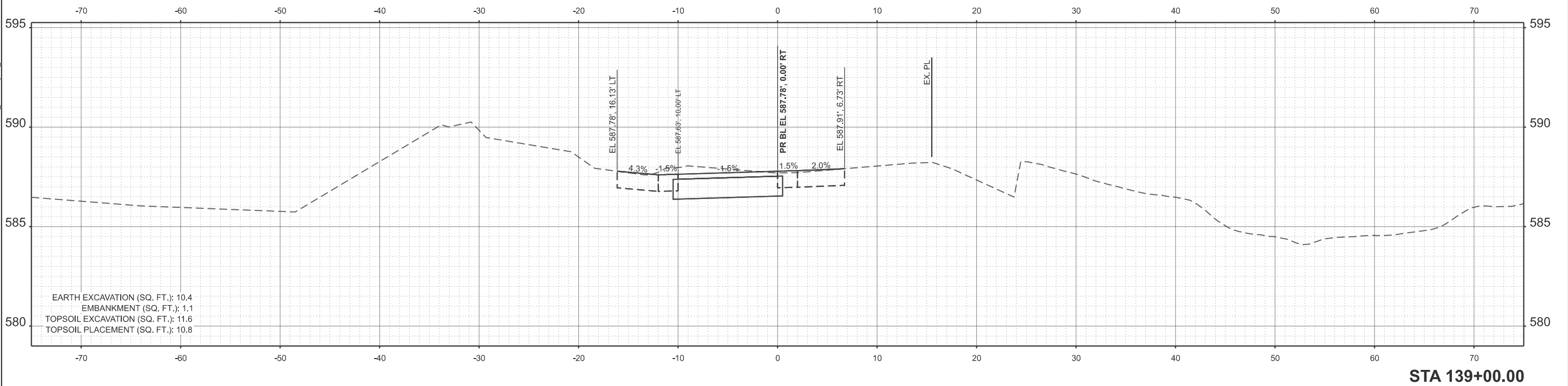
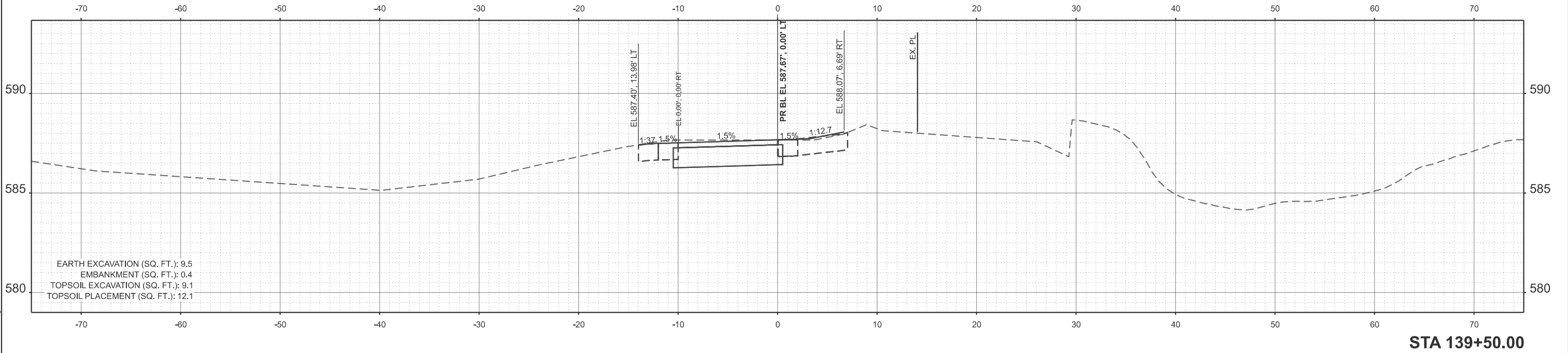
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 61 OF 71 SHEETS STA. 138+00.00 TO STA. 138+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	166
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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USER NAME = kcarraquilla	DESIGNED -	REVISED -
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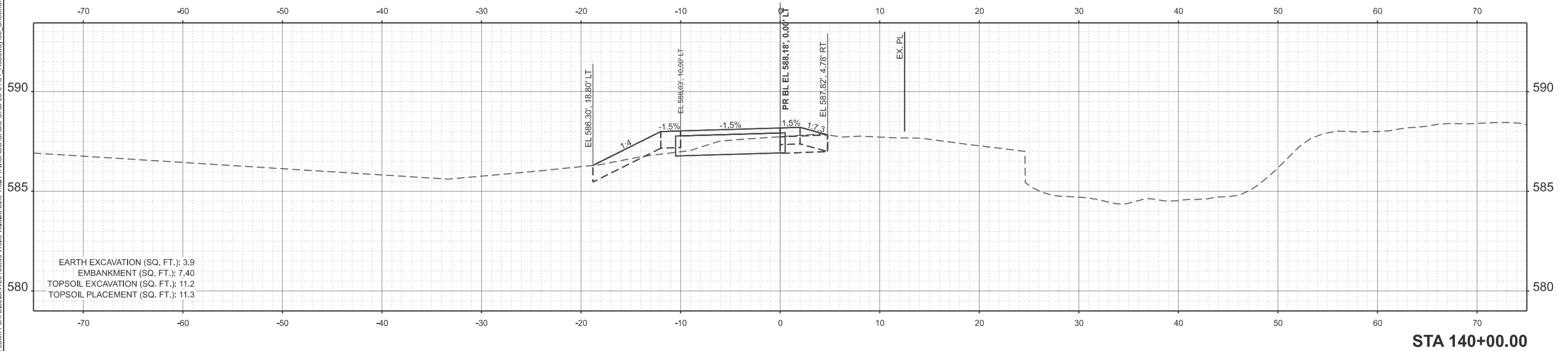
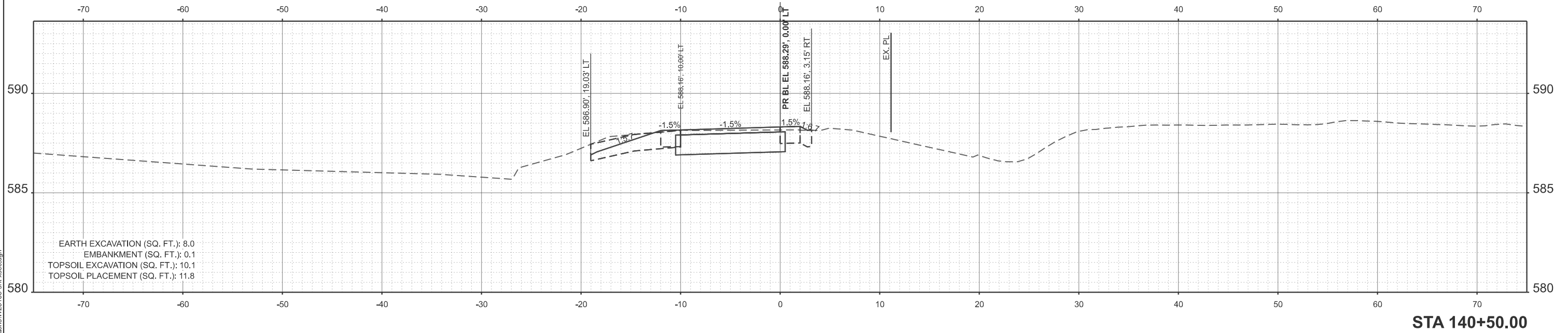
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 62 OF 71 SHEETS STA. 139+00.00 TO STA. 139+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	167
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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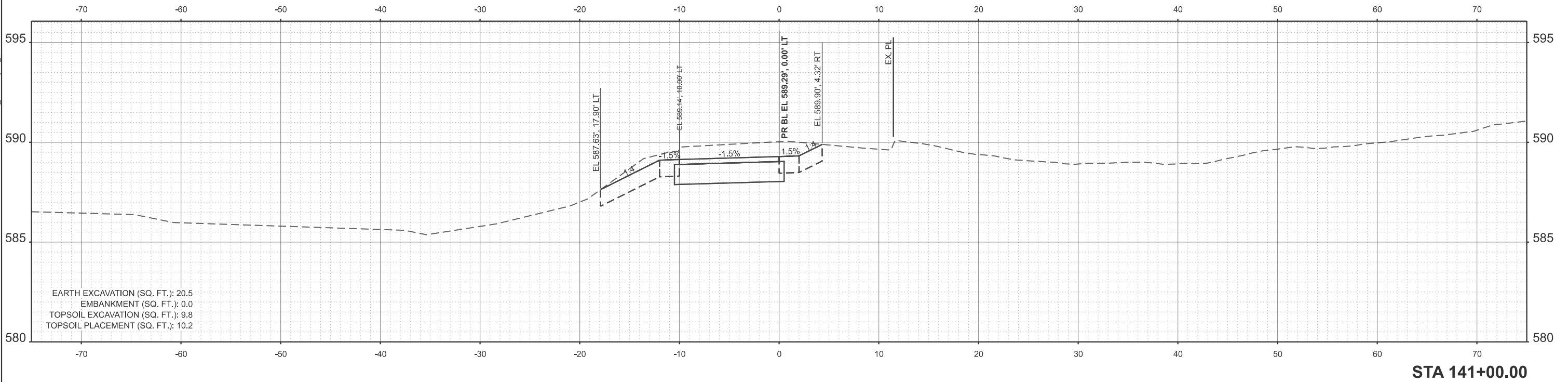
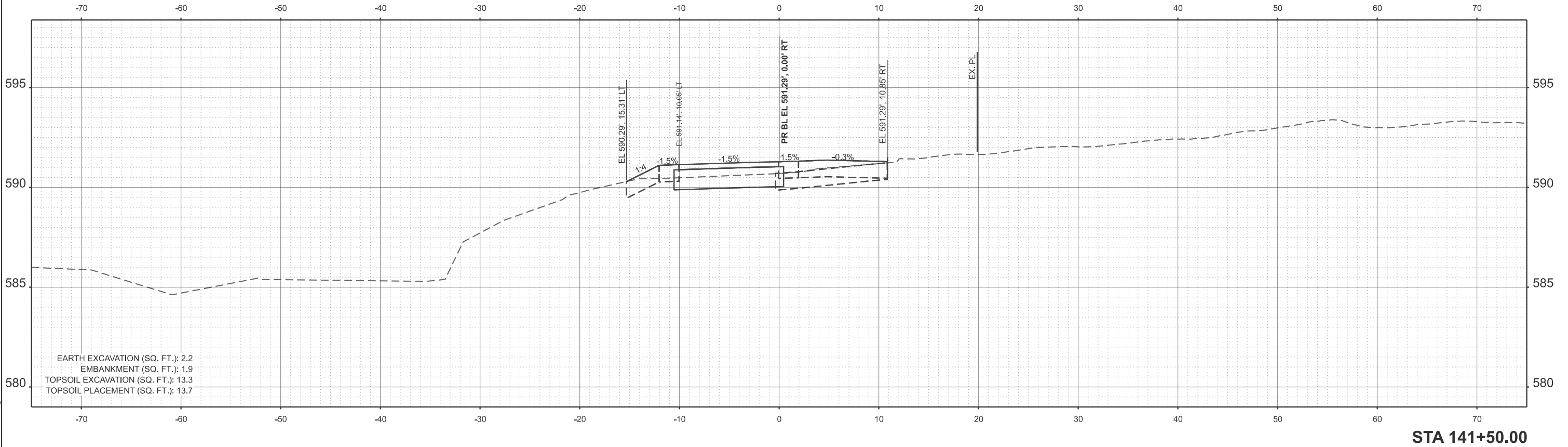
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 63 OF 71 SHEETS STA. 140+00.00 TO STA. 140+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	168
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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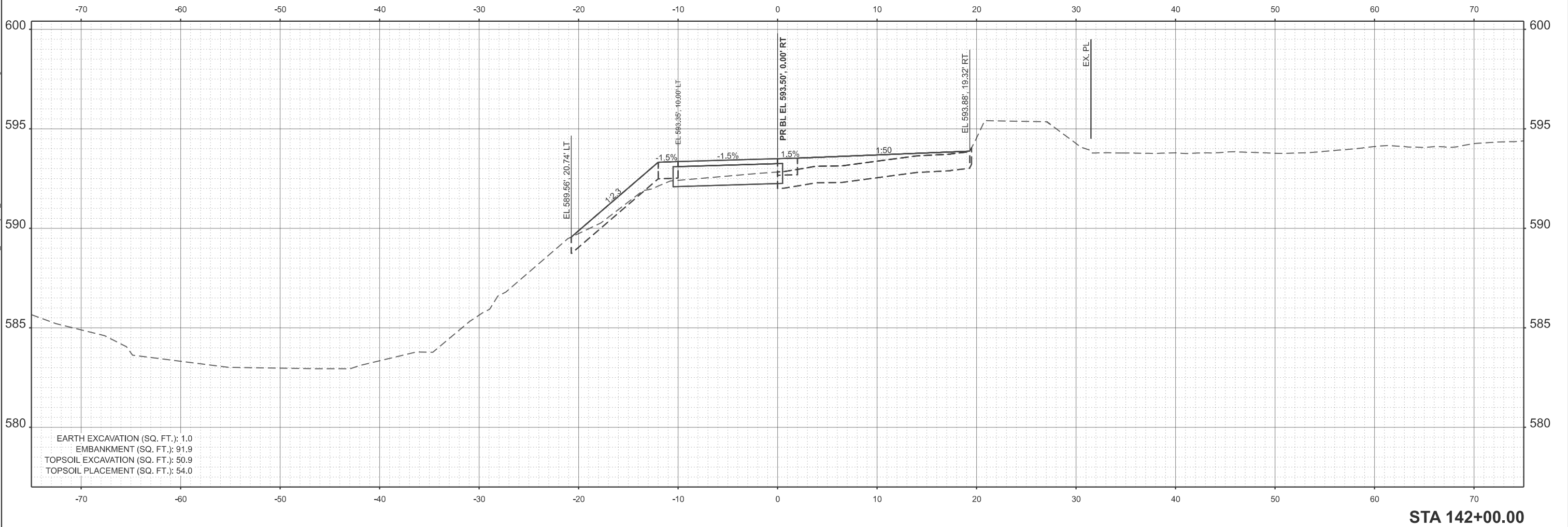
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 64 OF 71 SHEETS STA. 141+00.00 TO STA. 141+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	169
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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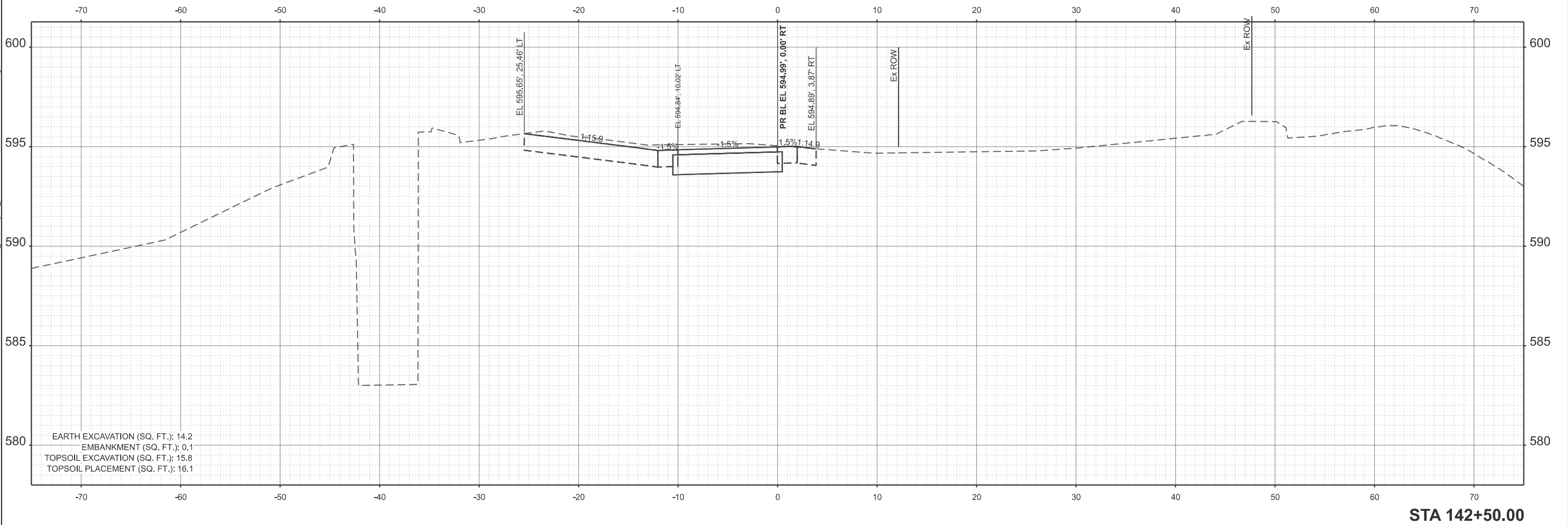
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 65 OF 71 SHEETS STA. 142+00.00 TO STA. 142+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	170
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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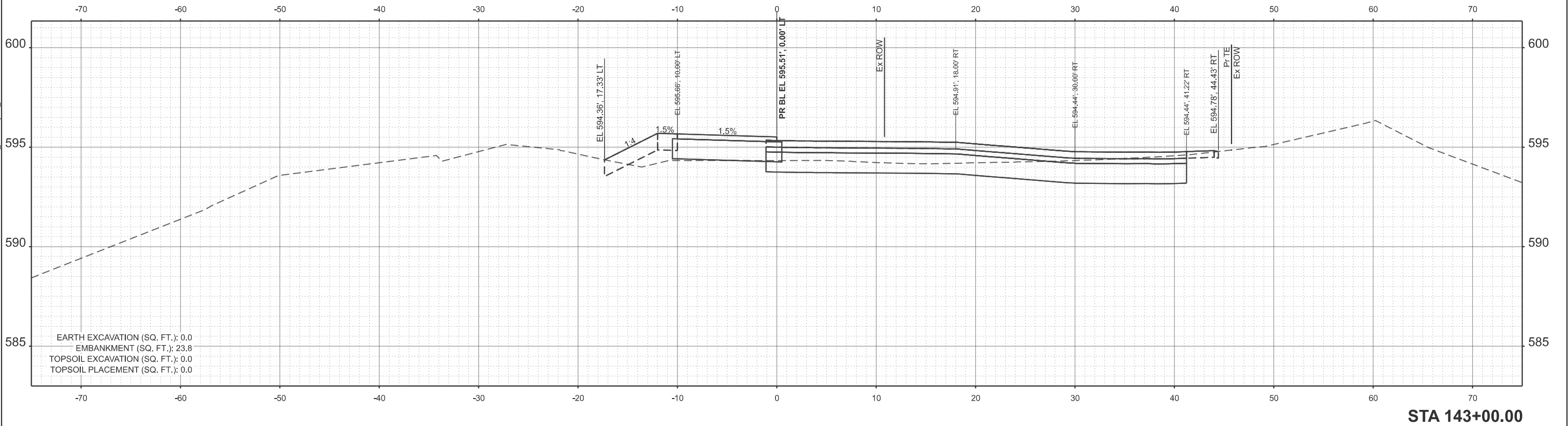
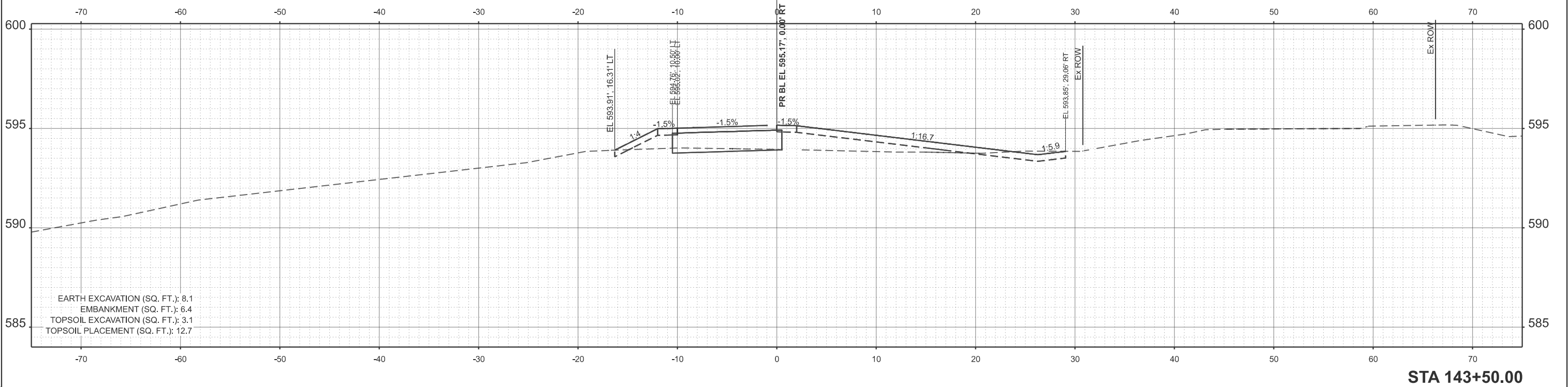
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 66 OF 71 SHEETS STA. 142+50.00 TO STA. 142+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	171
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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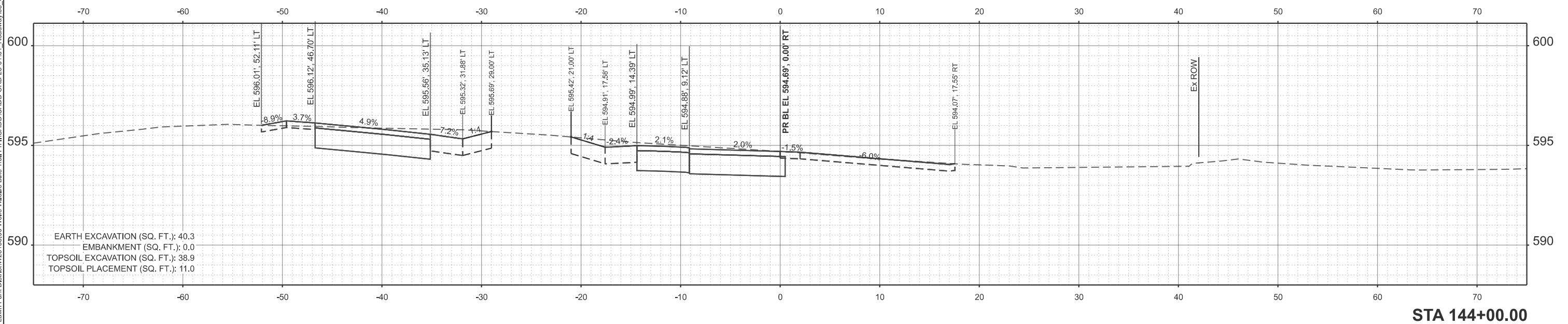
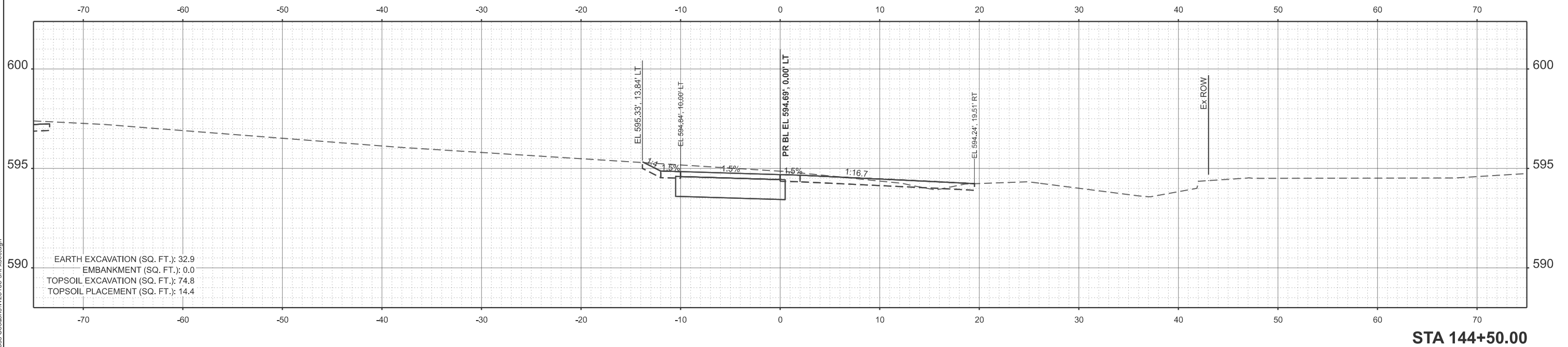
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 67 OF 71 SHEETS STA. 143+00.00 TO STA. 143+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	172
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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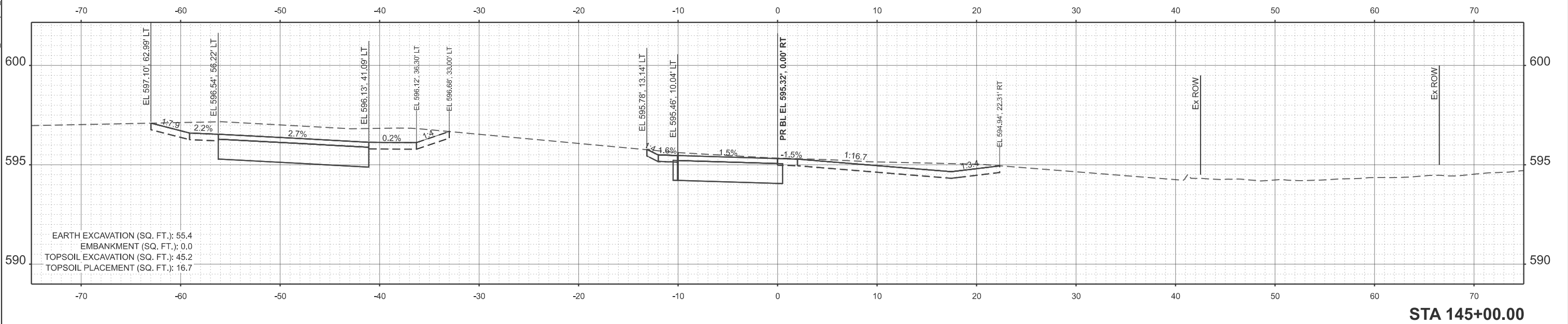
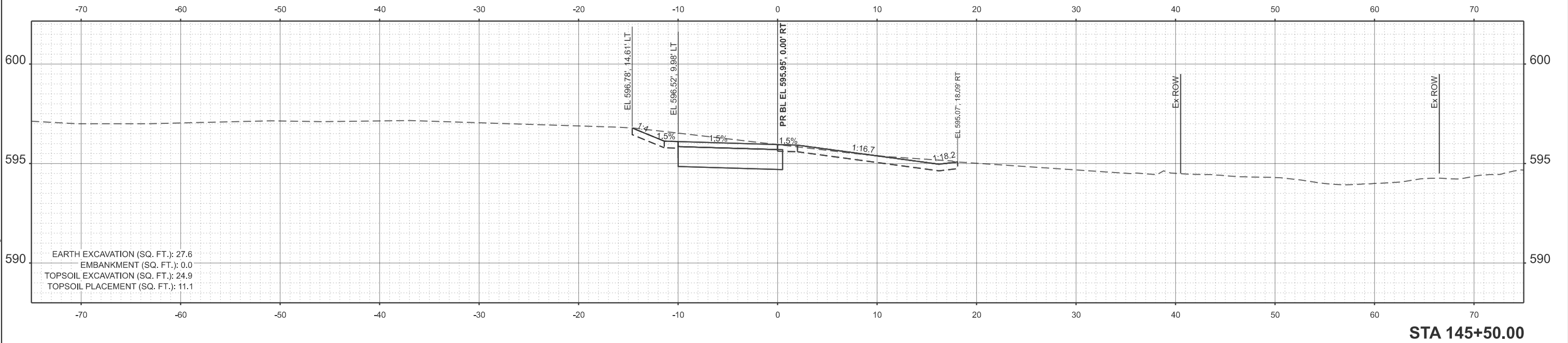
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 68 OF 71 SHEETS STA. 144+00.00 TO STA. 144+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	173
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail - 145+00.00 [Sheet]
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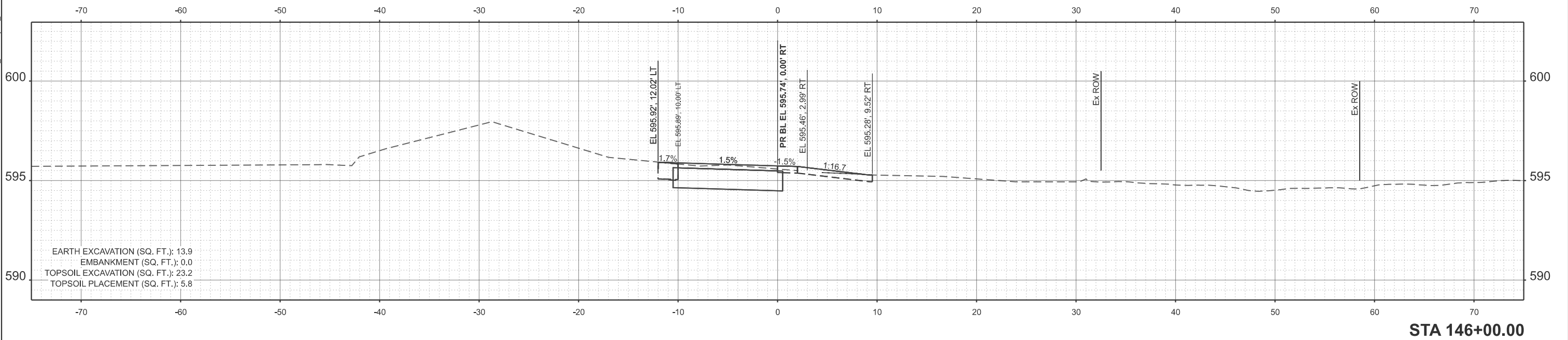
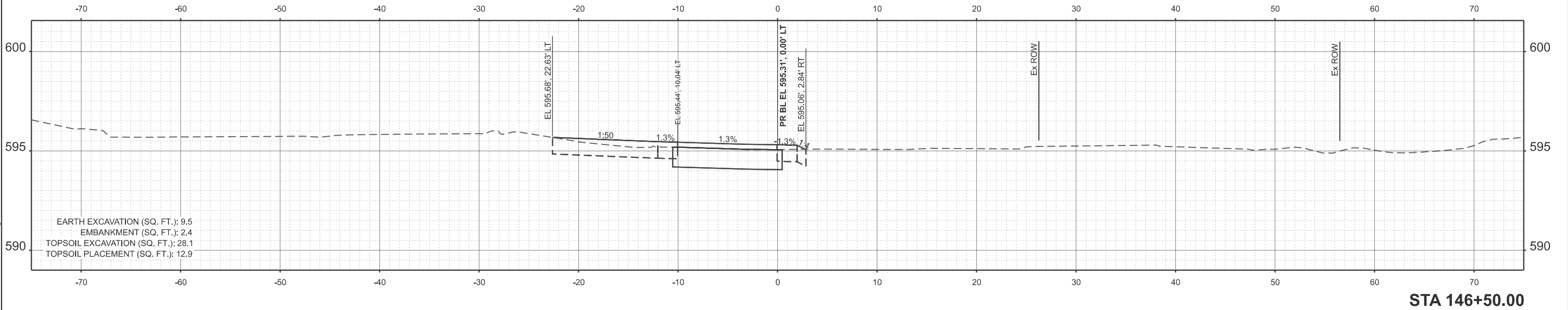
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 69 OF 71 SHEETS STA. 145+00.00 TO STA. 145+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	174
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail - 146+00.00 [Sheet]
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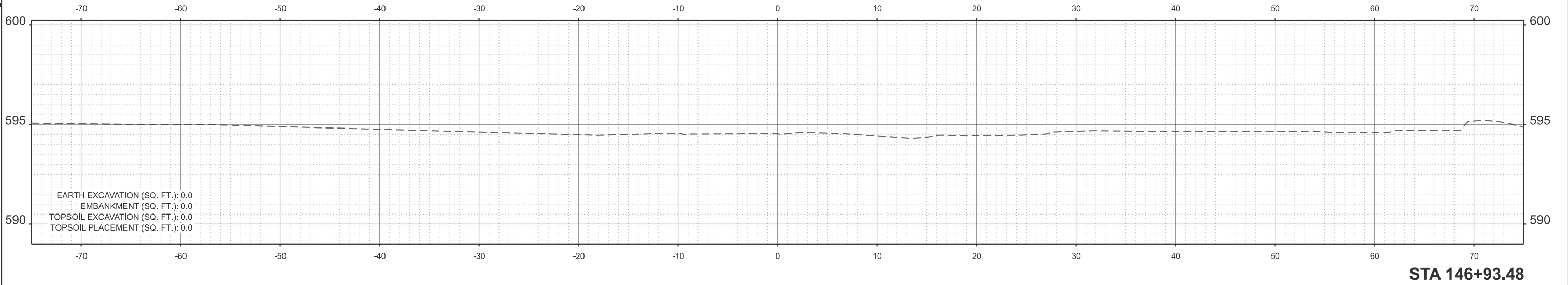
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 70 OF 71 SHEETS STA. 146+00.00 TO STA. 146+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	175
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

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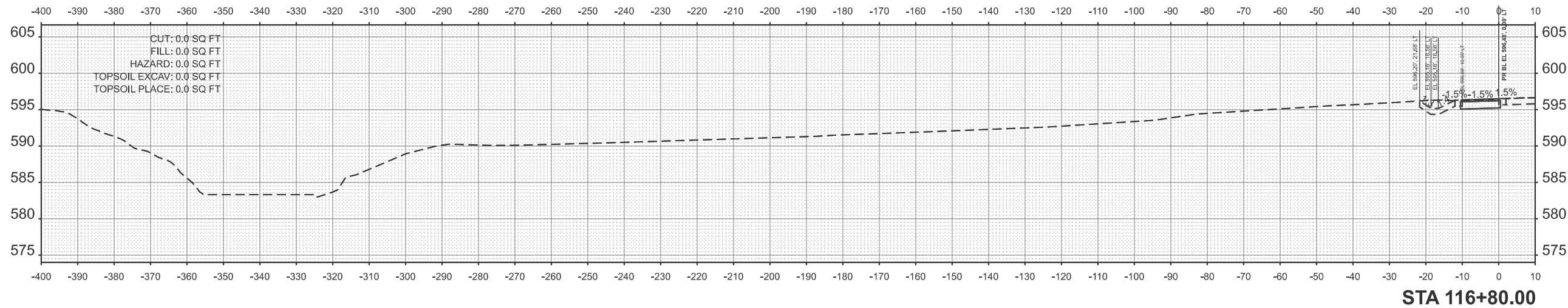
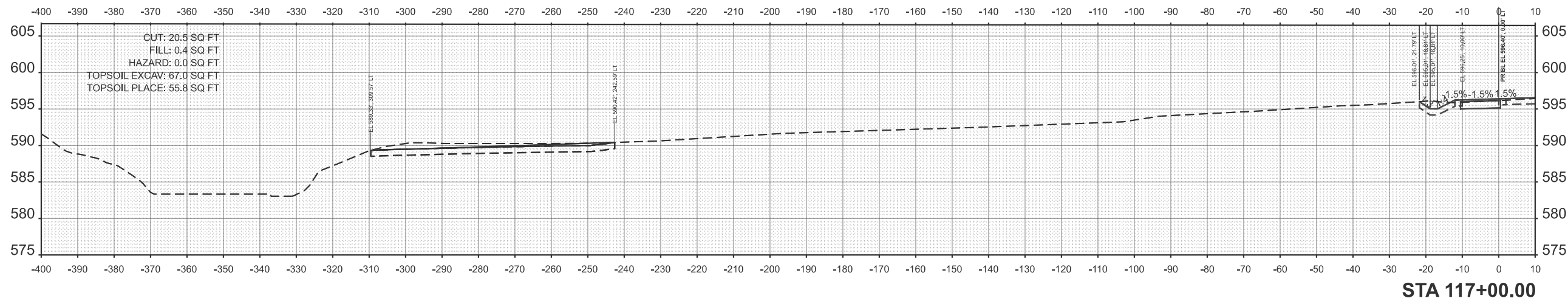
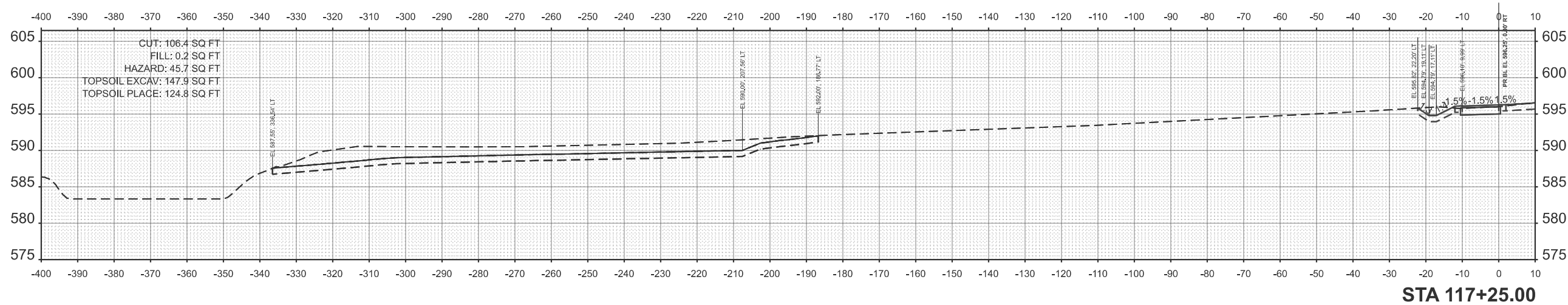
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRAIL CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1"=5' SHEET 71 OF 71 SHEETS STA. 146+93.48 TO STA. 146+93.48

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	176
CONTRACT NO. 61M51				
		ILLINOIS	FED. AID PROJECT	

MODEL: P:\B1_WolfeTrail - 116+80.00 [Sheet]
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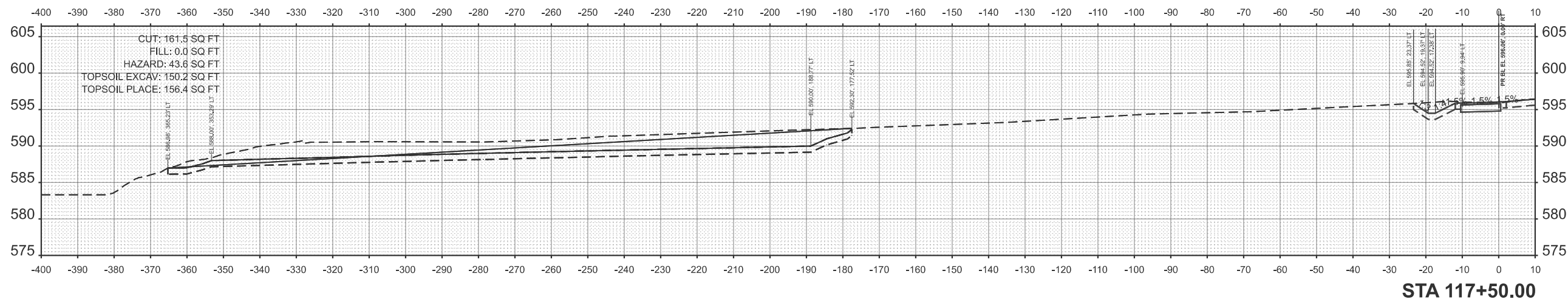
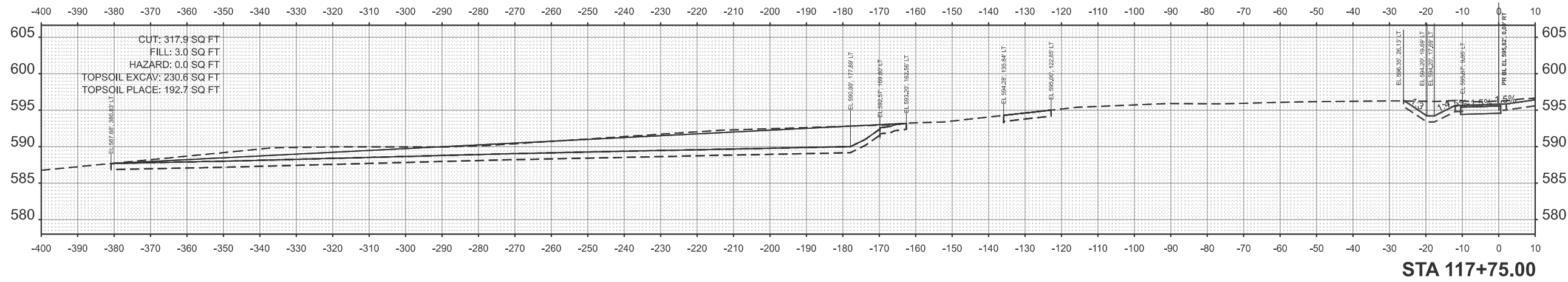
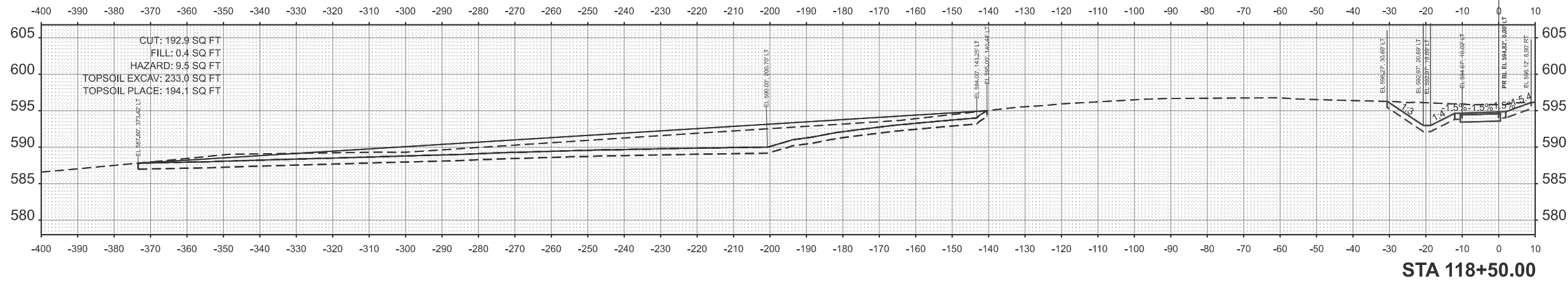
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COMP STORAGE AREA CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1/16"=1'-0" SHEET 1 OF 3 SHEETS STA. 116+80.00 TO STA. 117+25.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	177
CONTRACT NO. 61M51				
ILLINOIS		FED. AID PROJECT		

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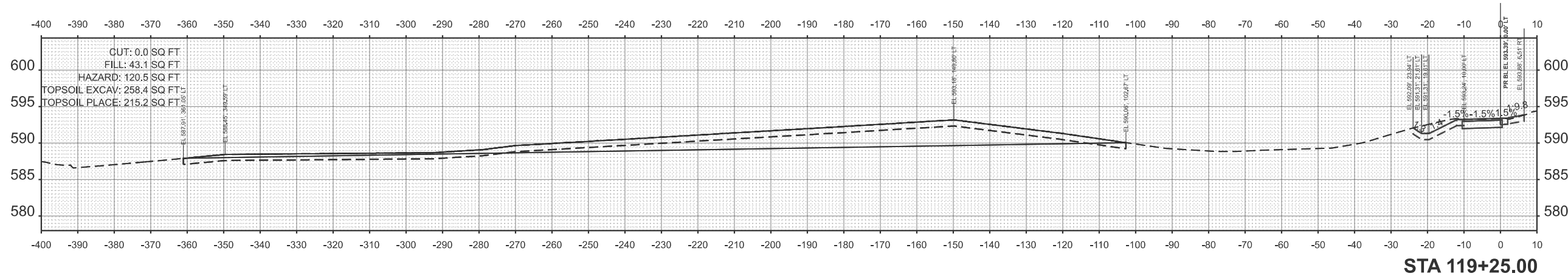
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COMP STORAGE AREA CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1/16"=1'-0" SHEET 2 OF 3 SHEETS STA. 117+50.00 TO STA. 118+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	178
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				

MODEL: P:\B1_WolfeTrail-119+25.00 [Sheet]
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COMP STORAGE AREA CROSS SECTIONS
WOLFE WILDLIFE TRAIL

SCALE: 1/16" = 1'-0" SHEET 3 OF 3 SHEETS STA. 119+25.00 TO STA. 119+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	23-P4062-00-BT	COOK	179	179
CONTRACT NO. 61M51				
ILLINOIS FED. AID PROJECT				