| F.A.P RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 1 |
| | | ILLINOIS | CONTRACT NO. 61L69 | |

**FOR INDEX OF SHEETS, SEE SHEET NO. 2**

**09-19-2025 LETTING ITEM 092**

KYLE M. DUFFY 062-068505 LICENSED PROFESSIONAL ENGINEER OF ILLINOIS

6/3/2025
KYLE DUFFY — DATE
LICENSE EXPIRES 11/30/2025
SHEET RANGE 1 TO 44 AND 58 TO 92

STATE OF ILLINOIS THEODORE J. ALLEN 081-008923 LICENSED STRUCTURAL ENGINEER

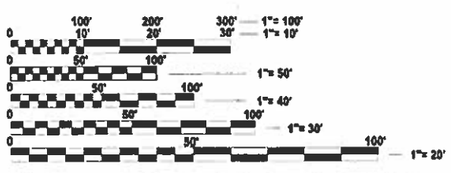
6/3/2025
THEODORE ALLEN — DATE
LICENSE EXPIRES 11/30/2026
SHEET RANGE 45 TO 57

**TRAFFIC DATA**
ON STREET TRAFFIC - ADT:
IL 83 - 52,000 (2020)
FAY AVENUE - NONE
FRONTAGE ROAD - NONE

**SPEED LIMIT**
IL 83 - 50 MPH (POSTED)
FAY AVENUE - 25 MPH

**DESIGN DESIGNATION**
OFF SYSTEM BIKE PATH

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAUMBURG, IL 60173
PHONE: (847) 605-0600
FAX: (847) 463-0565




**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**

**CONTRACT NO. 61L69**

FEDERAL AID PROGRAM ENGINEER: CARMEN E. RAMOS, P.E., SCHAUMBURG, IL

# STATE OF ILLINOIS
# DEPARTMENT OF TRANSPORTATION

# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

## F.A.P. ROUTE 344 (IL 83) BICYCLE/PEDESTRIAN OVERPASS
## SALT CREEK GREENWAY TRAIL TO WEST AVENUE

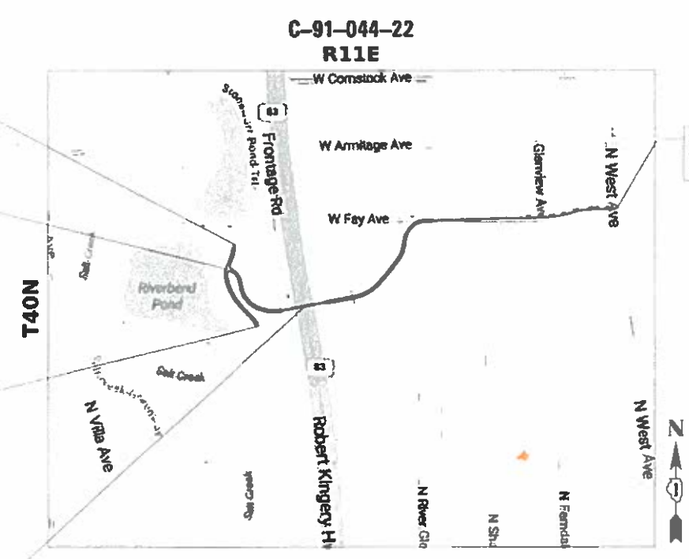
## SECTION NO. 19–00197–00–BT
## PROJECT NO. CFRQ (188)
## CITY OF ELMHURST
## DUPAGE COUNTY

**END PROJECT CRICKET CREEK PATH STA 305+22.67**

**OVERPASS TRAIL STA 244+36.18 = CRICKET CREEK PATH STA 303+82.71**

**BEGIN PROJECT CRICKET CREEK PATH STA 300+00.00**

**SN 022-8304 STA 248+68.73 TO STA 251+17.89**




**END PROJECT OVERPASS TRAIL STA 269+52.10**

## LOCATION MAP
NOT TO SCALE

**GROSS AND NET LENGTH = 3,038.59 FT. = 0.575 MILE**

D-94-044-22

**LOCATION OF SECTION INDICATED THUS:**

**AGENCY RESPONSIBLE FOR LETTING**

APPROVED: June 5, 2025
CITY OF ELMHURST, CITY ENGINEER

APPROVED: June 5, 2025
FOREST PRESERVE DISTRICT OF DUPAGE COUNTY (NON-MONETARY PROJECT SPONSOR)

PASSED July 21, 2025
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID BASED ON LIMITED REVIEW July 21st, 2025
REGIONAL ENGINEER

**PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS**

## INDEX OF SHEETS



## IDOT DISTRICT ONE STANDARD DETAILS

| | |
|---|---|
| BD-01 | DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER > = 15' (4.5 m) |
| TC-10 | TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS |
| TC-22 | ARTERIAL ROAD INFORMATION SIGN |

## IDOT HIGHWAY STANDARD DETAILS

| | |
|---|---|
| 000001-08 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 001001-02 | AREAS OF REINFORCEMENT BARS |
| 001006 | DECIMAL OF AN INCH AND OF A FOOT |
| 280001-07 | TEMPORARY EROSION CONTROL SYSTEMS |
| 424001-12 | PERPENDICULAR CURB RAMPS FOR SIDEWALKS |
| 515001-04 | NAME PLATE FOR BRIDGES |
| 542001-06 | CONCRETE END SECTIONS FOR PIPE CULVERTS 15"-84" DIAMETER |
| 606001-08 | CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER |
| 606201-04 | TYPE B GUTTER (INLET, OUTLET & ENTRANCE) |
| 664001-02 | CHAIN LINK FENCE |
| 701001-02 | OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY |
| 701006-05 | OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE |
| 701301-04 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |
| 701311-03 | LANE CLOSURE, 2L, 2W MOVING OPERATIONS DAY ONLY |
| 701421-08 | LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45 MPH TO 55 MPH |
| 701422-10 | LANE CLOSURE, MULTILANE, FOR SPEEDS **≥ 45 MPH TO 55 MPH** |
| 701501-06 | URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED |
| 701601-09 | URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN |
| 701801-06 | SIDEWALK, CORNER OR CROSSWALK CLOSURE |
| 701901-10 | TRAFFIC CONTROL DEVICES |
| 780001-05 | TYPICAL PAVEMENT MARKINGS |

## GENERAL NOTES

1. ALL REFERENCES TO "STANDARD SPECIFICATIONS" IN THESE GENERAL NOTES SHALL BE INTERPRETED TO MEAN "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, JANUARY 1, 2022. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THESE STANDARD SPECIFICATIONS.

2. PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. THE CONTRACTOR MUST VERIFY THE ENGINEER'S LINE AND GRADE STAKES. IF THERE ARE DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLANS, HE MUST IMMEDIATELY REPORT SAME TO THE ENGINEER BEFORE DOING ANY WORK, OTHERWISE THE CONTRACTOR ASSUMES FULL RESPONSIBILITY. IN THE EVENT OF DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAILS,

3. THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTIONS FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSIONS OR DISCREPANCIES. FAILING TO SECURE SUCH INSTRUCTIONS, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT THEIR OWN RISK AND IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CONCLUSIVE.

4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS PRIOR TO BIDDING ON THE PROJECT.

5. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE OR CITY PROPERTY WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.

6. OFFSET LOCATIONS GIVEN IN THE PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM CENTERLINE.

7. WHEN REMOVING CURB AND GUTTER, AND/OR ANY OTHER STRUCTURES, THE USE OF ANY TYPE OF CONCRETE BREAKERS WHICH MIGHT DAMAGE THE UNDERGROUND PUBLIC OR PRIVATE UTILITIES WILL NOT BE PERMITTED. UNDER NO CIRCUMSTANCES WILL THE USE OF A FROST BALL BE PERMITTED.

8. THE CONTRACTOR SHALL CONTACT KALPANA KANNAN-HOSADURGA, THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR, AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

## LANDSCAPING

1. THE CONTRACTOR SHALL ERECT A TEMPORARY FENCE AROUND ALL TREES WITHIN THE CONSTRUCTION AREA TO ESTABLISH A "TREE 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". REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.

2. ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DIRECTED BY THE ENGINEER.

3. EROSION CONTROL ITEMS ARE HIGH PRIORITY ITEMS ON THIS CONTRACT. THE ENGINEER WILL IMPLEMENT ALL PROVISIONS OF THE SPECIFICATION NECESSARY TO ASSURE THAT EROSION CONTROL ITEMS ARE CONSTRUCTED AND MAINTAINED IN A TIMELY WAY. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES WHICH WILL POTENTIALLY CREATE ERODIBLE CONDITIONS.

4. 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.

5. 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.

6. PHOSPHORUS FERTILIZER HAS BEEN INTENTIONALLY OMITTED FROM THE CONTRACT SINCE PHOSPHORUS WOULD ADVERSELY AFFECT THE CONDITIONS OF THE NEARBY WETLANDS AND PONDS. A PHOSPHORUS-FREE FERTILIZER SHALL BE USED (MIDDLE NUMBER SHOULD EQUAL 0).

7. TOPSOIL SHALL BE EXCAVATED PRIOR TO EARTH EXCAVATION OPERATIONS TAKING PLACE IN ACCORDANCE WITH THE APPLICABLE ARTICLES OF SECTIONS 202 AND 211 OF THE STANDARD SPECIFICATIONS. ALL TOPSOIL THAT IS STRIPPED BE STOCKPILED, SORTED, AND REUSED FOR THE PROPOSED LANDSCAPING IMPROVEMENTS.

8. THE TOPSOIL REMOVAL DEPTH HAS BEEN ESTIMATED AS 10 INCHES FROM THE EXISTING GROUND SURFACE, BUT ACTUAL TOPSOIL THICKNESS MAY VARY THROUGHOUT THE SITE. THE CONTRACTOR SHALL REVIEW EXCAVATION LIMITS WITH THE ENGINEER BEFORE WORK BEGINS TO CONFIRM REMOVAL LIMITS.

## COMMITMENTS

1. CONTRACTOR MUST MITIGATE IMPACTS OF CONSTRUCTION BY HAVING THE PARKING LOT TO THE FOREST PRESERVE REMAIN OPEN AND ACCESSIBLE DURING CONSTRUCTION, AS WELL AS KEEPING ACCESS TO THE BOAT LAUNCH ON THE EAST SIDE OF RIVERBEND POND OPEN DURING CONSTRUCTION.

2. THE PATH ALONG THE WEST SIDE OF RIVERBEND POND SHALL NOT BE CLOSED OR IMPACTED BY CONSTRUCTION IN ORDER TO MAINTAIN A NORTH-SOUTH ROUTE FOR USERS OF THE SALT CREEK GREENWAY TRAIL.

3. THE CITY OF ELMHURST WILL MONITOR PARKING CONCERNS AFTER CONSTRUCTION, AND PUT PARKING RESTRICTIONS IN PLACE IF THEY DETERMINE PARKING ALONG FAY AVENUE HAS BECOME A CONCERN.

4. OVERPASS BRIDGE STRUCTURE, SUBSTRUCTURE, AND RETAINING WALLS WILL BE OWNER AND MAINTAINED BY THE CITY OF ELMHURST.

5. THE VERTICAL CLEARANCE OF THE OVERPASS STRUCTURE MUST BE MEASURE AND SURVEYED ONCE CONSTRUCTION IS COMPLETE. THE CITY OF ELMHURST SHALL SUBMIT THIS INFORMATION TO THE DISTRICT 1 TRAFFIC ENGINEER ON FORM OPER1306.

6. FLOODPLAIN FILL OF APPROXIMATELY 0.06 ACRE-FT WILL BE MITIGATED THROUGH COMPENSATORY STORAGE OR OTHER APPROPRIATE METHODS AS DIRECTED BY THE DUPAGE COUNTY STORMWATER REGULATORY DIVISION DURING PERMIT COORDINATION.

7. TREES GREATER THAN 3 INCHES AT BREAST HEIGHT SHALL NOT BE CLEARED BETWEEN APRIL 1ST AND SEPTEMBER 30TH OF ANY GIVEN YEAR.

8. CONTRACTOR MUST GRANT ACCESS TO FOREST PRESERVE DISTRICT OF DUPAGE COUNTY THROUGH THEIR WORK ZONE IN ORDER TO MAINTAIN PIPES ON SOUTH END OF POND, AS THE EXISTING BRIDGE WEST OF THE POND CANNOT SUPPORT MAINTENANCE VEHICLES.

9. CONTRACTOR MUST FILE A PART 77 NOTICE WITH THE FAA PRIOR TO CONSTRUCTION TO DISCLOSE STRUCTURE HEIGHT, LOCATION AND TALLEST CRANE HEIGHT.

10. CONTRACTOR SHALL NOT USE THE EXISTING FRONTAGE ROAD PARKING LOT FOR CONSTRUCTION ACCESS OR CONTRACTOR PARKING.

11. GRADING IN WETLAND, FLOODPLAIN, OR BUFFER AREAS SHALL BE DONE IN SUCH A MANNER THAT THE EFFECTIVE FLOODPLAIN STORAGE IS MAINTAINED AT ALL TIMES.

| | CODE NUMBER | PAY ITEM | UNIT | TOTAL QUANTITY | STU - 75% FED / 25% LOCAL | | | 100% LOCAL |
|---|---|---|---|---|---|---|---|---|
| | | | | | MULTI-USE PATH | BRIDGE, NEW CONSTRUCTION (SN 022-8304) | TRAINEES | BRIDGE, NEW CONSTRUCTION (SN 022-8304) |
| | | | | | 0028 | 0008 | 0042 | 0008 |
| * | 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 939 | 939 | | | |
| * | 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 207 | 207 | | | |
| | 20101000 | TEMPORARY FENCE | FOOT | 1,025 | 1,025 | | | |
| * | 20101200 | TREE ROOT PRUNING | EACH | 41 | 41 | | | |
| * | 20101300 | TREE PRUNING (1 TO 10 INCH DIAMETER) | EACH | 23 | 23 | | | |
| * | 20101350 | TREE PRUNING (OVER 10 INCH DIAMETER) | EACH | 18 | 18 | | | |
| | 20200100 | EARTH EXCAVATION | CU YD | 925 | 925 | | | |
| | 20201200 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL | CU YD | 1,145 | 1,145 | | | |
| | 20400800 | FURNISHED EXCAVATION | CU YD | 13,315 | 13,315 | | | |
| | 20800150 | TRENCH BACKFILL | CU YD | 30 | 30 | | | |
| | 21001000 | GEOTECHNICAL FABRIC FOR GROUND STABILIZATION | SQ YD | 22,086 | 22,086 | | | |
| | 21101505 | TOPSOIL EXCAVATION AND PLACEMENT | CU YD | 2,840 | 2,840 | | | |
| * | 25000110 | SEEDING, CLASS 1A | ACRE | 0.50 | 0.50 | | | |
| * | 25000320 | SEEDING, CLASS 5 | ACRE | 0.25 | 0.25 | | | |
| * | 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 51 | 51 | | | |
| * | 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 51 | 51 | | | |

* DENOTES SPECIALTY ITEM

| | CODE NUMBER | PAY ITEM | UNIT | TOTAL QUANTITY | STU - 75% FED / 25% LOCAL | | | 100% LOCAL |
|---|---|---|---|---|---|---|---|---|
| | | | | | MULTI-USE PATH | BRIDGE, NEW CONSTRUCTION (SN 022-8304) | TRAINEES | BRIDGE, NEW CONSTRUCTION (SN 022-8304) |
| | | | | | 0028 | 0008 | 0042 | 0008 |
| * | 25100645 | WILDLIFE FRIENDLY EROSION CONTROL BLANKET | SQ YD | 13,432 | 13,432 | | | |
| * | 25200110 | SODDING, SALT TOLERANT | SQ YD | 421.00 | 421.00 | | | |
| * | 25200200 | SUPPLEMENTAL WATERING | UNIT | 15 | 15 | | | |
| | 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 350 | 350 | | | |
| | 28000305 | TEMPORARY DITCH CHECKS | FOOT | 66 | 66 | | | |
| | 28000400 | PERIMETER EROSION BARRIER | FOOT | 6,650 | 6,650 | | | |
| | 28000510 | INLET FILTERS | EACH | 2 | 2 | | | |
| | 28001105 | TEMPORARY WILDLIFE FRIENDLY EROSION CONTROL BLANKET | SQ YD | 12,740 | 12,740 | | | |
| | 30300001 | AGGREGATE SUBGRADE IMPROVEMENT | CU YD | 848 | 818 | 30 | | |
| | 31101400 | SUBBASE GRANULAR MATERIAL, TYPE B 6" | SQ YD | 310 | 310 | | | |
| | 35101500 | AGGREGATE BASE COURSE, TYPE B | CU YD | 6 | 6 | | | |
| | 35101800 | AGGREGATE BASE COURSE, TYPE B 6" | SQ YD | 2,160 | 2,160 | | | |
| | 35300300 | PORTLAND CEMENT CONCRETE BASE COURSE 8" | SQ YD | 4 | 4 | | | |
| | 40600275 | BITUMINOUS MATERIALS (PRIME COAT) | POUND | 2,976 | 2,976 | | | |
| | 40600290 | BITUMINOUS MATERIALS (TACK COAT) | POUND | 301 | 301 | | | |
| | 40604060 | HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 | TON | 307 | 307 | | | |

* DENOTES SPECIALTY ITEM

MODEL: Default
FILE NAME: 0045_SHT-SOQ_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: | SHEET 2 OF 7 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 4 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS FED. AID PROJECT | | |

| CODE NUMBER | PAY ITEM | UNIT | TOTAL QUANTITY | STU - 75% FED / 25% LOCAL | | | 100% LOCAL |
|---|---|---|---|---|---|---|---|
| | | | | MULTI-USE PATH | BRIDGE, NEW CONSTRUCTION (SN 022-8304) | TRAINEES | BRIDGE, NEW CONSTRUCTION (SN 022-8304) |
| | | | | 0028 | 0008 | 0042 | 0008 |
| 42001300 | PROTECTIVE COAT | SQ YD | 1,105 | 1,105 | | | |
| 42300200 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH | SQ YD | 310 | 310 | | | |
| 42400200 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH | SQ FT | 6,994 | 6,994 | | | |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 4 | 4 | | | |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 310 | 310 | | | |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 36 | 36 | | | |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 1,788 | 1,788 | | | |
| 50200100 | STRUCTURE EXCAVATION | CU YD | 411 | | 411 | | |
| 50200450 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES | CU YD | 30 | | 30 | | |
| 50300225 | CONCRETE STRUCTURES | CU YD | 59.3 | | 59.3 | | |
| 50300285 | FORM LINER TEXTURED SURFACE | SQ FT | 90 | | 90 | | |
| 50300300 | PROTECTIVE COAT | SQ YD | 370 | | 370 | | |
| 50301350 | CONCRETE SUPERSTRUCTURE (APPROACH SLAB) | CU YD | 18.2 | | 18.2 | | |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 13,250 | | 13,250 | | |
| 51200957 | FURNISHING METAL SHELL PILES 12" X 0.250" | FOOT | 560 | | 560 | | |
| 51202305 | DRIVING PILES | FOOT | 560 | | 560 | | |

* DENOTES SPECIALTY ITEM

MODEL: Default
FILE NAME: 0045_SHT-SOQ_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrqalno | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 6/19/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: | SHEET 3 OF 7 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 5 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |

| CODE NUMBER | PAY ITEM | UNIT | TOTAL QUANTITY | STU - 75% FED / 25% LOCAL | | | 100% LOCAL |
|---|---|---|---|---|---|---|---|
| | | | | MULTI-USE PATH | BRIDGE, NEW CONSTRUCTION (SN 022-8304) | TRAINEES | BRIDGE, NEW CONSTRUCTION (SN 022-8304) |
| | | | | 0028 | 0008 | 0042 | 0008 |
| 51203200 | TEST PILE METAL SHELLS | EACH | 2 | | 2 | | |
| 51500100 | NAME PLATES | EACH | 1 | | 1 | | |
| 52200500 | MECHANICALLY STABILIZED EARTH RETAINING WALL | SQ FT | 2,877 | | 2,877 | | |
| 5421A012 | PIPE CULVERTS, CLASS A, TYPE 1 12" (TEMPORARY) | FOOT | 16 | 16 | | | |
| 54261315 | CONCRETE END SECTION, STANDARD 542001, 15", 1:3 | EACH | 6 | 6 | | | |
| 54261318 | CONCRETE END SECTION, STANDARD 542001, 18", 1:3 | EACH | 4 | 4 | | | |
| 542A0220 | PIPE CULVERTS, CLASS A, TYPE 1 15" | FOOT | 48 | 48 | | | |
| 542A0223 | PIPE CULVERTS, CLASS A, TYPE 1 18" | FOOT | 24 | 24 | | | |
| 542A1903 | PIPE CULVERTS, CLASS A, TYPE 3 18" | FOOT | 84 | 84 | | | |
| 56500600 | DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED | EACH | 1 | 1 | | | |
| 58700300 | CONCRETE SEALER | SQ FT | 282 | | 282 | | |
| 60255500 | MANHOLES TO BE ADJUSTED | EACH | 2 | 2 | | | |
| 60602800 | CONCRETE GUTTER, TYPE B | FOOT | 233 | | 233 | | |
| 60603800 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 | FOOT | 36 | 36 | | | |
| * 66900200 | NON-SPECIAL WASTE DISPOSAL | CU YD | 250 | 250 | | | |
| * 66900530 | SOIL DISPOSAL ANALYSIS | EACH | 1 | 1 | | | |

* DENOTES SPECIALTY ITEM

MODEL: Default
FILE NAME: 0045_SHT-SOQ_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: | SHEET 4 OF 7 SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 6 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT

| | CODE NUMBER | PAY ITEM | UNIT | TOTAL QUANTITY | STU - 75% FED / 25% LOCAL | | | 100% LOCAL |
|---|---|---|---|---|---|---|---|---|
| | | | | | MULTI-USE PATH | BRIDGE, NEW CONSTRUCTION (SN 022-8304) | TRAINEES | BRIDGE, NEW CONSTRUCTION (SN 022-8304) |
| | | | | | 0028 | 0008 | 0042 | 0008 |
| * | 66901001 | REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN | L SUM | 1 | 1 | | | |
| * | 66901003 | REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT | L SUM | 1 | 1 | | | |
| * | 66901006 | REGULATED SUBSTANCES MONITORING | CAL DA | 8 | 8 | | | |
| | 67000400 | ENGINEER'S FIELD OFFICE, TYPE A | CAL MO | 15 | 15 | | | |
| | 67100100 | MOBILIZATION | L SUM | 1 | 1 | | | |
| | 70107025 | CHANGEABLE MESSAGE SIGN | CAL DA | 21 | 21 | | | |
| | 70200100 | NIGHTTIME WORK ZONE LIGHTING | L SUM | 1 | 1 | | | |
| * | 72000100 | SIGN PANEL - TYPE 1 | SQ FT | 7 | 7 | | | |
| * | 72800100 | TELESCOPING STEEL SIGN SUPPORT | FOOT | 15 | 15 | | | |
| * | 78000100 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | SQ FT | 80 | 80 | | | |
| * | 78001110 | PAINT PAVEMENT MARKING - LINE 4" | FOOT | 100 | 100 | | | |
| * | A2002516 | TREE, CARPINUS CAROLINIANA (AMERICAN HORNBEAM), 2" CALIPER, BALLED AND BURLAPPED | EACH | 9 | 9 | | | |
| * | A2002716 | TREE, CARYA OVATA (SHAGBARK HICKORY), 2" CALIPER, BALLED AND BURLAPPED | EACH | 9 | 9 | | | |
| * | A2005616 | TREE, OSTRYA VIRGINIANA (AMERICAN HOPHORNBEAM), 2" CALIPER, BALLED AND BURLAPPED | EACH | 9 | 9 | | | |
| * | A2006414 | TREE, QUERCUS ALBA (WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED | EACH | 10 | 10 | | | |
| * | A2006716 | TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED | EACH | 9 | 9 | | | |

* DENOTES SPECIALTY ITEM

| | CODE NUMBER | PAY ITEM | UNIT | TOTAL QUANTITY | STU - 75% FED / 25% LOCAL | | | 100% LOCAL |
|---|---|---|---|---|---|---|---|---|
| | | | | | MULTI-USE PATH | BRIDGE, NEW CONSTRUCTION (SN 022-8304) | TRAINEES | BRIDGE, NEW CONSTRUCTION (SN 022-8304) |
| | | | | | 0028 | 0008 | 0042 | 0008 |
| * | C2001424 | SHRUB, CORNUS AMOMUM (SILKY DOGWOOD), 2' HEIGHT, BALLED AND BURLAPPED | EACH | 23 | 23 | | | |
| * | C2001624 | SHRUB, CORNUS SERICEA (REDOSIER DOGWOOD), 2' HEIGHT, BALLED AND BURLAPPED | EACH | 23 | 23 | | | |
| * | C2002736 | SHRUB, EUONYMUS ATROPURPUREA (EASTERN WAHOO), 3' HEIGHT, BALLED AND BURLAPPED | EACH | 23 | 23 | | | |
| * | C2009624 | SHRUB, SAMBUCUS CANADENSIS (AMERICAN ELDER), 2' HEIGHT, BALLED AND BURLAPPED | EACH | 23 | 23 | | | |
| * | C2012424 | SHRUB, VIBURNUM LENTAGO (NANNYBERRY VIBURNUM), 2' HEIGHT, BALLED AND BURLAPPED | EACH | 23 | 23 | | | |
| * | C2012724 | SHRUB, VIBURNUM PRUNIFOLIUM (BLACKHAW VIBURNUM), 2' HEIGHT, BALLED AND BURLAPPED | EACH | 23 | 23 | | | |
| | X0322508 | PEDESTRIAN TRUSS SUPERSTRUCTURE | SQ FT | 2,990 | | 2,990 | | |
| | X0326806 | WASHOUT BASIN | L SUM | 1 | 1 | | | |
| | X0327357 | CONSTRUCTION VIBRATION MONITORING | L SUM | 1 | | 1 | | |
| | X0327999 | ANTI-GRAFFITI COATING | SQ FT | 2,790 | | | | 2,790 |
| | X2010400 | STUMP REMOVAL ONLY | UNIT | 28 | 28 | | | |
| * | X2501800 | SEEDING, CLASS 4 (MODIFIED) | ACRE | 2.50 | 2.50 | | | |
| | X4021000 | TEMPORARY ACCESS (PRIVATE ENTRANCE) | EACH | 8 | 8 | | | |
| * | X6640525 | CHAIN LINK FENCE, 4' ATTACHED TO STRUCTURE | FOOT | 206 | | 206 | | |
| * | X6640550 | CHAIN LINK FENCE, 4' (SPECIAL) | FOOT | 116 | | 116 | | |
| | X6640638 | TEMPORARY CONSTRUCTION FENCE | FOOT | 1,272 | 1,272 | | | |

* DENOTES SPECIALTY ITEM

MODEL: Default
FILE NAME: 0045_SHT-SOQ_83-QVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: | SHEET 6 OF 7 SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 8 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS FED. AID PROJECT | | |

| CODE NUMBER | PAY ITEM | UNIT | TOTAL QUANTITY | STU - 75% FED / 25% LOCAL | | | 100% LOCAL |
|---|---|---|---|---|---|---|---|
| | | | | MULTI-USE PATH | BRIDGE, NEW CONSTRUCTION (SN 022-8304) | TRAINEES | BRIDGE, NEW CONSTRUCTION (SN 022-8304) |
| | | | | 0028 | 0008 | 0042 | 0008 |
| X7010216 | TRAFFIC CONTROL AND PROTECTION, (SPECIAL) | L SUM | 1 | 1 | | | |
| X7200061 | TEMPORARY INFORMATION SIGNING | SQ FT | 65 | | 65 | | |
| * X7200095 | FURNISH AND ERECT SIGN PANEL | SQ FT | 1,789 | | 1,789 | | |
| XX006669 | DROP GATE, SPECIAL | EACH | 1 | 1 | | | |
| XX007606 | LIMESTONE SCREENING SURFACE 2" | SQ YD | 626 | 626 | | | |
| Z0013797 | STABILIZED CONSTRUCTION ENTRANCE | SQ YD | 103 | 103 | | | |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 1 | | | |
| Z0019600 | DUST CONTROL WATERING | UNIT | 100 | 100 | | | |
| Z0076600 | TRAINEES | HOUR | 500 | | | 500 | |
| Z0076604 | TRAINEES TRAINING PROGRAM GRADUATE | HOUR | 500 | | | 500 | |

* DENOTES SPECIALTY ITEM

MODEL: Default
FILE NAME: 0045_SHT-SOQ_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

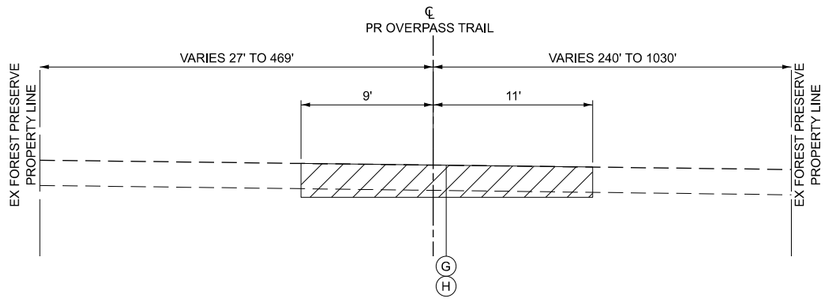
SUMMARY OF QUANTITIES

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

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 9 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |

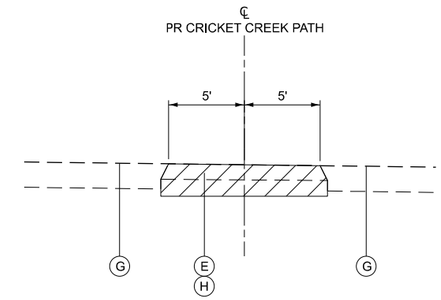
## EXISTING LEGEND

- (A) HMA PAVEMENT
- (B) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- (C) GUTTER
- (D) PCC SIDEWALK
- (E) CRUSHED GRAVEL PATH
- (F) TOPSOIL, 4"
- (G) TOPSOIL, 10"
- (H) REMOVAL



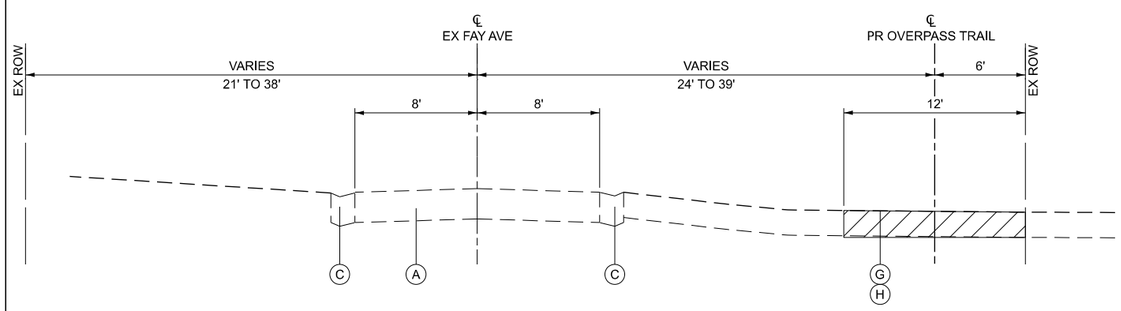

### EXISTING TYPICAL SECTION

STA 244+36.18 TO STA 248+68.73
BRIDGE OMISSION STA 248+68.73 TO STA 251+17.89
STA 251+17.89 TO STA 259+30.67



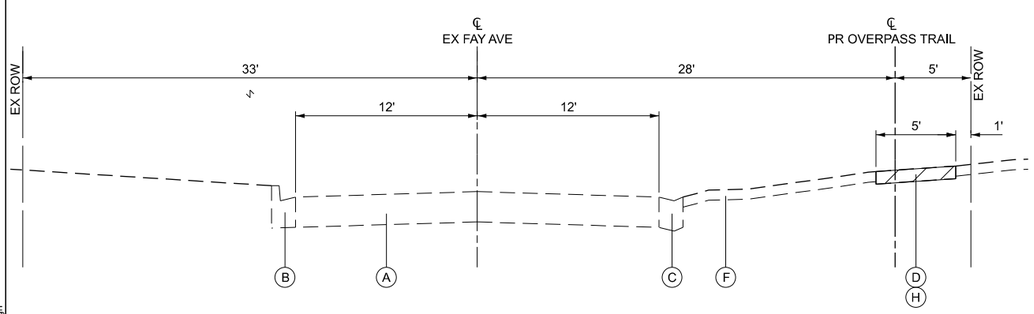

### EXISTING TYPICAL SECTION

STA 300+00.00 TO STA 305+22.67




### EXISTING TYPICAL SECTION

STA 259+30.67 TO STA 264+47.32




### EXISTING TYPICAL SECTION

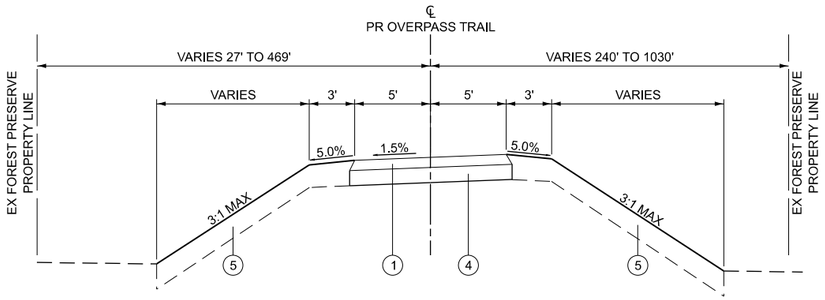
STA 264+47.32 TO STA 269+52.10

MODEL: Default
FILE NAME: 0045_SHT-TYP_83-OVP.dgn

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| TRANSYSTEMS | USER NAME = mrquinn | DESIGNED - KLB | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL SECTIONS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS / SHEET NO. |
| | | DRAWN - KLB | REVISED - | | | 344 | 19-00197-00-BT | DUPAGE | 92 / 10 |
| | | CHECKED - EAD | REVISED - | | | | | CONTRACT NO. 61L69 | |
| | PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | | SCALE: SHEET 1 OF 2 SHEETS STA. TO STA. | | ILLINOIS | FED. AID PROJECT | |

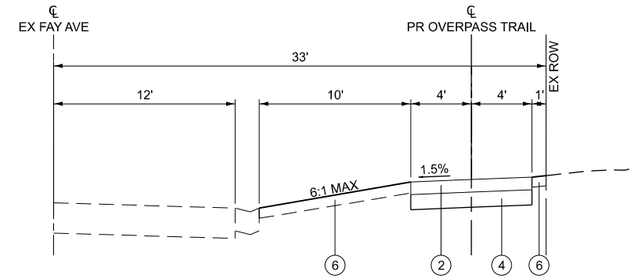
## PROPOSED LEGEND

1. HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 4"
2. PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
3. LIMESTONE SCREENING SURFACE, 2"
4. AGGREGATE BASE COURSE, TYPE B 6"
5. TOPSOIL EXCAVATION AND PLACEMENT, 10"
   SEEDING, CLASS (VARIES)
   FERTILIZER NUTRIENTS
   WILDLIFE FRIENDLY ECB
   (SEE LANDSCAPING PLANS FOR MORE DETAILS)
6. TOPSOIL EXCAVATION AND PLACEMENT, 4"
   SODDING, SALT TOLERANT
   FERTILIZER NUTRIENTS
   (SEE LANDSCAPING PLANS FOR MORE DETAILS)
7. COMBINATION CURB AND GUTTER REMOVAL
   COMBINATION CURB AND GUTTER, TYPE B-6.12
8. PAVEMENT REMOVAL
   PAVEMENT RECONSTRUCTION
   HMA SURFACE COURSE, MIX "D", N50, 2"
   PCC BASE COURSE, 8"
9. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION



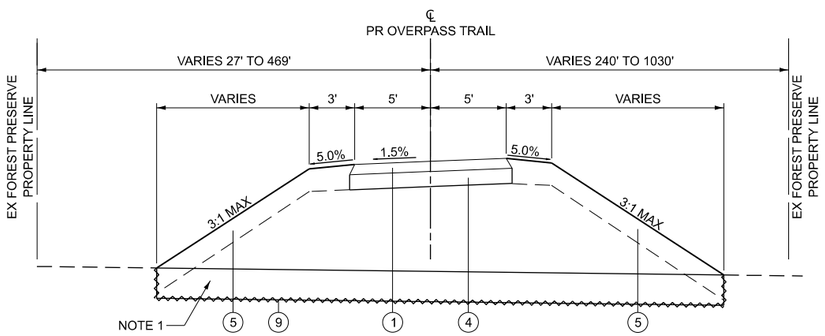

## PROPOSED TYPICAL SECTION

STA 244+36.18 TO STA 248+68.73
BRIDGE OMISSION STA 248+68.73 TO STA 251+17.89



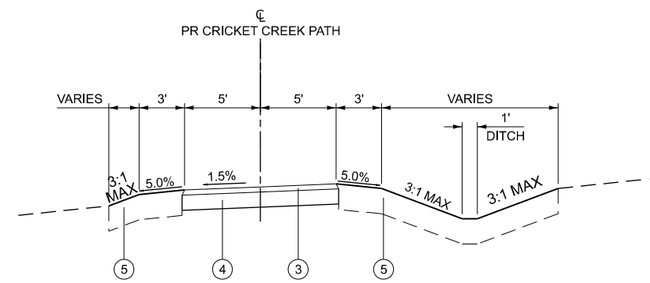

## PROPOSED TYPICAL SECTION

STA 264+47.32 TO STA 269+52.10




## PROPOSED TYPICAL SECTION

STA 251+17.89 TO STA 259+30.67

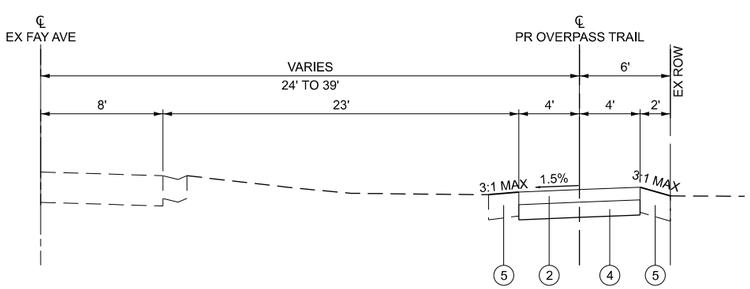



## PROPOSED TYPICAL SECTION

STA 300+00.00 TO STA 305+22.67

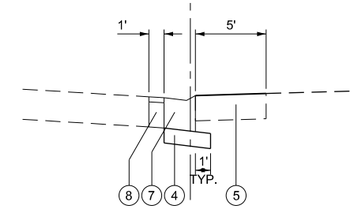
## NOTES:

1. ADDITIONAL UNDERCUTS SHALL BE PROVIDED IN THE FOLLOWING LOCATION AND REPLACED WITH AGGREGATE SUBGRADE IMPROVEMENT AND GEOTECHNICAL FABRIC FOR GROUND STABILIZATION:
   STA 252+00 TO STA 254+00 (12")
2. ALL UNDERCUT AREAS SHALL BE JUSTIFIED AT THE TIME OF CONSTRUCTION BY A QUALIFIED SOILS INSPECTOR. A CONE PENETROMETER SHALL BE USED TO TEST THE SUBGRADE AND THE IDOT SUBGRADE STABILITY MANUAL SHALL BE FOLLOWED. ANY GEOTECHNICAL FABRIC FOR GROUND STABILIZATION NOT NEEDED AT THE TIME OF CONSTRUCTION SHALL BE DELETED FROM THE CONTRACT AND WILL NOT BE PAID FOR.




## PROPOSED TYPICAL SECTION

STA 259+30.67 TO 264+47.32




## PROPOSED CURB REPLACEMENT DETAIL

CURB REPLACEMENT
(AS SHOWN ON PLANS)

| MIXTURE TYPE | AIR VOIDS @ Ndes | QMP |
|---|---|---|
| **MULTI-USE PATH** | | |
| HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 4" (IN 2 LIFTS) | 4% @ 50 GYR. | LR 1030-2 |
| **PAVEMENT RECONSTRUCTION** | | |
| HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 2" | 4% @ 50 GYR. | LR 1030-2 |
| QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA) PER LR1030-2 | | |

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQYD/IN.
THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA
THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS.

MODEL: Default
FILE NAME: 0045_SHT-TYP_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - KLB | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

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

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 11 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |

SUMMARY OF EARTHWORK

| | | EARTH EXCAVATION | | EARTHWORK BALANCE | | | | TOPSOIL BALANCE | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | EARTH EXCAVATION | (ADJUSTED 15% FOR SHRINKAGE) | EMBANKMENT | EXCESS (+) OR SHORTAGE (-) | FURNISHED EXCAVATION | TOPSOIL EXCAVATION AND PLACEMENT | TOPSOIL PLACEMENT | EXCESS (+) OR SHORTAGE (-) | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL | | NON-SPECIAL WASTE DISPOSAL | AGGREGATE SUBGRADE IMPROVEMENT |
| | | | | | | | | | EXISTING TOPSOIL | UNDERCUT | | |
| LOCATION | CU YD | CU YD | CU YD | CU YD | CU YD | CU YD | CU YD | CU YD | CU YD | | CU YD | CU YD |
| OVERPASS TRAIL WEST OF IL 83 | 118 | 100 | 4,082 | -3,982 | 3,982 | 841 | 809 | 32 | 32 | 0 | 0 | 0 |
| OVERPASS TRAIL EAST OF IL 83 | 110 | 94 | 9,660 | -9,567 | 9,567 | 1,573 | 1,193 | 380 | 380 | 731 | 0 | 0 |
| CRICKET CREEK PATH | 91 | 77 | 356 | -279 | 279 | 236 | 234 | 2 | 2 | 0 | 249 | 818 |
| COMPENSATORY STORAGE AREA | 605 | 514 | 0 | 514 | -514 | 190 | 454 | -264 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | | |
| TOTALS | 924 | 785 | 14,098 | -13,313 | 13,314 | 2,840 | 2,690 | 150 | 1,145 | | 249 | 818 |
| ROUNDED TOTALS | 925 | 790 | 14,100 | -13,310 | 13,315 | 2,840 | 2,690 | 150 | 1,145 | | 250 | 818 |

1. IN ADDITION TO THE QUANTITIES OF AGGREGATE SUBGRADE IMPROVEMENT (CU YD) AND GEOTECHNICAL FABRIC FOR GROUND STABILIZATION KNOWN TO BE NEEDED FOR IDENTIFIED AREAS OF UNDERCUTS. AN ALLOWANCE HAS BEEN INCLUDED IN THE CONTRACT TO BE AVAILABLE FOR USE SHOULD UNSUITABLE SOILS BE ENCOUNTERED BELOW THE BOTTOM OF THE IMPROVED SUBGRADE LAYER DURING CONSRUCTION.

2. ALL UNDERCUT AREAS SHALL BE JUSTIFIED AT THE TIME OF CONSTRUCTION BY A QUALIFIED SOILS INSPECTOR. A CONE PENETROMETER SHALL BE USED TO TEST THE SUBGRADE AND THE IDOT SUBGRADE STABILITY MANUAL SHALL BE FOLLOWED. ANY AGGREGATE SUBGRADE IMPROVEMENT AND GEOTECHNICAL FABRIC FOR GROUND STABILIZATION NOT NEEDED AT THE TIME OF CONSTRUCTION SHALL BE DELETED FROM THE CONTRACT AND WILL NOT BE PAID FOR.

3. END AREAS SHOWN ON CROSS SECTIONS ARE NOT INTENDED TO DELINEATE AREAS OF NON-SPECIAL WASTE. ACTUAL VALUES SHALL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION. ESTIMATED QUANTITY ADJUSTMENTS HAVE BEEN APPLIED AFTER STANDARD EARTHWORK COMPUTATIONS.

| TREE NUMBER | SURVEY NUMBER | STATION | OFFSET | NO. OF STEMS | SIZE (INCHES) | TREE REMOVAL (6 TO 15 UNIT DIAMETER) | TREE REMOVAL (OVER 15 UNIT DIAMETER) | STUMP REMOVAL ONLY | NOTES |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2777 | 300+98.19 | 11.89 LT | 2 | 8.0, 6.5 | 14.5 | | | |
| 2 | 2744 | 251+37.11 | 9.95 RT | 1 | 8.0 | 8.0 | | | |
| 3 | 2747 | 251+06.76 | 38.14 LT | 1 | 11.0 | 11.0 | | | |
| 4 | 2746 | 251+38.94 | 35.74 LT | 1 | 8.5 | 8.5 | | | |
| 5 | 2745 | 251+49.63 | 36.17 LT | 1 | 6.5 | 6.5 | | | |
| 6 | 2741 | 252+08.88 | 2.04 LT | 1 | 7.0 | 7.0 | | | DEAD |
| 7 | | 252+08.34 | 44.89 LT | 1 | 6.0 | 6.0 | | | |
| 8 | 2737 | 252+32.02 | 40.89 LT | 1 | 7.5 | 7.5 | | | |
| 9 | 2740 | 252+17.95 | 31.63 RT | 1 | 17.5 | | 17.5 | | DEAD |
| 10 | 2739 | 252+38.09 | 35.18 RT | 1 | 14.5 | 14.5 | | | DEAD |
| 11 | 2738 | 252+46.25 | 2.02 RT | 1 | 8.5 | 8.5 | | | DEAD |
| 12 | 1047 | 251+26.48 | 266.27 LT | 1 | 17.0 | | 17.0 | | DEAD |
| 13 | 1045 | 251+24.96 | 250.84 LT | 1 | 9.5 | 9.5 | | | |
| 14 | 1043 | 251+22.29 | 235.35 LT | 1 | 8.0 | 8.0 | | | DEAD |
| 15 | 1041 | 251+39.13 | 217.99 LT | 1 | 6.0 | 6.0 | | | DEAD |
| 16 | 1042 | 251+41.76 | 213.71 LT | 1 | 14.5 | 14.5 | | | |
| 17 | | 251+44.46 | 0.73' RT | | 7.0 | 7.0 | | 7.0 | |
| 18 | 1051 | 251+46.17 | 235.62 LT | 1 | 11.0 | 11.0 | | | DEAD |
| 19 | 1052 | 251+51.14 | 234.49 LT | 1 | 6.5 | 6.5 | | | |
| 20 | 1053 | 251+55.60 | 239.28 LT | 2 | 0.0, 6.0 | 6.0 | | | |
| 21 | | 251+77.47 | 5.14' RT | | 6.0 | | | 6.0 | |
| 22 | | 251+79.43 | 2.63' RT | | 6.0 | | | 6.0 | |
| 23 | 1060 | 251+84.30 | 220.39 LT | 1 | 11.0 | 11.0 | | | |
| 24 | 1061 | 251+93.32 | 224.31 LT | 1 | 11.0 | 11.0 | | | DEAD |
| 25 | 1062 | 252+03.80 | 222.82 LT | 1 | 9.5 | 9.5 | | | |
| 26 | 1063 | 252+05.64 | 232.89 LT | 1 | 9.5 | 9.5 | | | |
| 27 | 1076 | 252+19.84 | 223.61 LT | 1 | 10.5 | 10.5 | | | |
| 28 | 1075 | 252+24.85 | 223.96 LT | 1 | 7.5 | 7.5 | | | DEAD |
| 29 | 1077 | 252+18.20 | 208.25 LT | 1 | 11.5 | 11.5 | | | DEAD |
| 30 | 1068 | 252+41.62 | 242.91 LT | 1 | 11.0 | 11.0 | | | |
| 31 | 1067 | 252+44.06 | 243.90 LT | 2 | 9.0, 2.5 | 9.0 | | | |
| 32 | 1070 | 252+67.00 | 249.13 LT | 1 | 9.5 | 9.5 | | | DEAD |
| 33 | 1069 | 252+61.76 | 239.41 LT | 1 | 6.0 | 6.0 | | | |
| 34 | 1073 | 252+42.54 | 225.45 LT | 1 | 8.0 | 8.0 | | | |
| 35 | 1074 | 252+40.79 | 219.56 LT | 1 | 16.5 | | 16.5 | | DEAD |
| 36 | 1078 | 252+26.83 | 193.44 LT | 2 | 10.0, 14.5 | 24.5 | | | |
| 37 | 1085 | 252+45.94 | 180.23 LT | 1 | 7.0 | 7.0 | | | |
| 38 | 1090 | 252+54.43 | 161.51 LT | 5 | 7.0, 2.0, 1.5, 1.5, 1.5 | 7.0 | | | |
| 39 | 2735 | 252+80.29 | 33.38 LT | 1 | 10.0 | 10.0 | | | DEAD |
| 40 | 2734 | 252+92.86 | 14.84 RT | 1 | 8.0 | 8.0 | | | |
| 41 | 2733 | 253+39.74 | 9.05 LT | 1 | 7.0 | 7.0 | | | |
| 42 | 2730 | 254+28.06 | 27.29 LT | 2 | 9.0, 4.5 | 9.0 | | | |
| 43 | 1103 | 254+52.55 | 12.34 LT | 1 | 6.0 | 6.0 | | | |
| 44 | 2723 | 254+54.13 | 6.82 LT | 2 | 8.5, 2.5 | 8.5 | | | DEAD |
| 45 | | 254+80.51 | 1.76 LT | 10 | 3.0, 3.0, 3.0, 3.0, 4.0, 4.0, 4.0, 5.0, 5.0, 6.0 | 16.0 | | | |
| 46 | 1105 | 255+24.51 | 6.37 LT | 1 | 12.0 | 12.0 | | | DEAD |
| 47 | 1108 | 255+34.36 | 12.73 RT | 1 | 11.0 | 11.0 | | | |
| 48 | 1110 | 255+47.29 | 15.08 RT | 1 | 9.0 | 9.0 | | | DEAD |
| 49 | 1106 | 255+53.99 | 2.85 LT | 1 | 20.5 | | 20.5 | | |
| 50 | 1111 | 255+78.76 | 3.69 LT | 1 | 7.0 | 7.0 | | | DEAD |
| 51 | 1117 | 256+08.08 | 6.26 RT | 1 | 9.5 | 9.5 | | | DEAD |
| 52 | 1116 | 256+13.24 | 1.01 LT | 1 | 12.5 | 12.5 | | | DEAD |
| 53 | 1115 | 256+20.87 | 6.70 LT | 1 | 6.0 | 6.0 | | | |
| 54 | 1122 | 256+41.44 | 10.64 LT | 1 | 12.0 | 12.0 | | | |
| 55 | 1125 | 256+72.53 | 11.55 LT | 2 | 10.5, 8.0 | 18.5 | | | |
| 56 | 1127 | 256+91.46 | 0.75 LT | 2 | 13.5, 12.0 | 25.5 | | | |
| 57 | 1128 | 256+93.24 | 0.31 LT | 1 | 8.0 | 8.0 | | | DEAD |
| 58 | 1129 | 256+97.26 | 4.18 LT | 2 | 11.5, 8.5 | 20.0 | | | |
| 59 | 1137 | 257+12.87 | 0.47 LT | 1 | 14.0 | 14.0 | | | DEAD |
| 60 | 1135 | 257+21.09 | 9.43 LT | 1 | 7.0 | 7.0 | | | |
| 61 | 1136 | 257+22.16 | 8.27 LT | 1 | 8.0 | 8.0 | | | |
| 62 | 1139 | 257+26.82 | 5.66 LT | 1 | 9.0 | 9.0 | | | DEAD |
| 63 | 1140 | 257+36.59 | 3.22 RT | 2 | 13.0, 9.5 | 22.5 | | | |
| 64 | 1147 | 257+38.29 | 12.01 LT | 3 | 7.5, 7.5, 6.0 | 21.0 | | | |
| 65 | 1148 | 257+39.05 | 18.31 LT | 1 | 13.5 | 13.5 | | | |
| 66 | 1145 | 257+50.55 | 0.38 LT | 1 | 17.0 | | 17.0 | | DEAD |
| 67 | 1158 | 257+64.29 | 11.76 RT | 1 | 7.0 | 7.0 | | | |
| 68 | 1146 | 257+59.52 | 2.23 LT | 1 | 9.0 | 9.0 | | | DEAD |
| 69 | 2661 | 257+59.00 | 18.90 LT | 1 | 9.0 | 9.0 | | | DEAD |
| 70 | 1153 | 257+68.90 | 1.12 LT | 1 | 7.0 | 7.0 | | | |
| 71 | 1154 | 257+74.57 | 1.77 RT | 1 | 10.5 | 10.5 | | | |
| 72 | 1154 | 257+74.57 | 1.77 RT | 1 | 10.5 | 10.5 | | | |
| 73 | 1155 | 257+66.43 | 7.58 RT | 1 | 6.0 | 6.0 | | | |
| 74 | 1157 | 257+71.18 | 10.29 RT | 1 | 7.0 | 7.0 | | | |
| 75 | | 257+74.60 | 5.95 RT | 2 | 5.0, 6.0 | 11.0 | | | |
| 76 | 1156 | 257+76.55 | 8.24 RT | 1 | 10.0 | 10.0 | | | |
| 77 | 1161 | 257+92.16 | 5.26 LT | 1 | 10.5 | 10.5 | | | DEAD |
| 78 | 2643 | 258+00.61 | 5.13 RT | 2 | 9.0, 8.0 | 17.0 | | | |
| 79 | 2637 | 258+09.56 | 11.58 RT | 1 | 12.0 | 12.0 | | | DEAD |
| 80 | 2642 | 258+11.19 | 4.05 LT | 1 | 6.5 | 6.5 | | | DEAD |
| 81 | 2650 | 258+05.57 | 13.01 LT | 1 | 10.5 | 10.5 | | | DEAD |
| 82 | 2644 | 258+08.03 | 12.41 LT | 1 | 27.0 | | 27.0 | | |
| 83 | 2630 | 258+19.11 | 1.36 LT | 1 | 9.5 | 9.5 | | | |
| 84 | 2635 | 258+15.94 | 6.91 LT | 1 | 7.0 | 7.0 | | | |
| 85 | 2636 | 258+14.94 | 7.99 LT | 1 | 8.0 | 8.0 | | | |
| 86 | 2634 | 258+19.27 | 14.84 LT | 1 | 7.0 | 7.0 | | | DEAD |
| 87 | 2629 | 258+22.26 | 14.33 LT | 1 | 9.5 | 9.5 | | | |
| 88 | 2628 | 258+27.51 | 27.30 LT | 1 | 9.0 | 9.0 | | | DEAD |
| 89 | 2627 | 258+36.83 | 28.08 LT | 1 | 12.5 | 12.5 | | | |
| 90 | 2623 | 258+46.99 | 2.42 RT | 1 | 10.0 | 10.0 | | | |
| 91 | 2622 | 258+49.03 | 8.50 LT | 1 | 10.5 | 10.5 | | | |
| 92 | 2621 | 258+52.84 | 8.51 LT | 1 | 18.0 | | 18.0 | | |
| 93 | 2620 | 258+55.81 | 8.07 LT | 1 | 6.5 | 6.5 | | | DEAD |
| 94 | 2619 | 258+57.92 | 8.01 LT | 1 | 8.0 | 8.0 | | | |
| 95 | 2618 | 258+59.11 | 11.18 LT | 1 | 11.0 | 11.0 | | | |
| 96 | 2617 | 258+59.86 | 9.00 LT | 1 | 7.5 | 7.5 | | | |
| 97 | 2616 | 258+59.79 | 5.49 RT | 1 | 7.0 | 7.0 | | | |
| 98 | 2614 | 258+66.06 | 8.30 RT | 1 | 17.5 | | 17.5 | | |
| 99 | 2612 | 258+75.06 | 6.95 RT | 1 | 9.5 | 9.5 | | | |
| 100 | 2613 | 258+77.54 | 10.34 LT | 1 | 19.0 | | 19.0 | | |
| 101 | | 258+89.49 | 8.60 LT | 1 | 9.0 | | | 9.0 | |
| 102 | 2609 | 258+92.57 | 3.71 LT | 1 | 22.0 | | 22.0 | | |
| 103 | 2597 | 259+18.65 | 5.73 RT | 1 | 7.0 | 7.0 | | | DEAD |
| 104 | 2610 | 258+92.22 | 7.31 LT | 1 | 11.0 | 11.0 | | | |
| 105 | 2603 | 259+07.84 | 10.10 LT | 1 | 15.0 | | 15.0 | | |
| 106 | 2602 | 259+09.98 | 7.50 LT | 1 | 9.5 | 9.5 | | | DEAD |
| 107 | 2601 | 259+13.36 | 9.48 LT | 1 | 7.5 | 7.5 | | | |
| 108 | 2596 | 259+28.78 | 11.14 LT | 1 | 6.0 | 6.0 | | | |
| | | | | | **TOTAL** | **939.0** | **207.0** | **28.0** | |

MODEL: Default
FILE NAME: 0045_SHT-SCHEDULE_83-OVP.dgn

TRANSYSTEMS

| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - |
|---|---|---|
| | DRAWN - KLB | REVISED - |
| | CHECKED - EAD | REVISED - |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

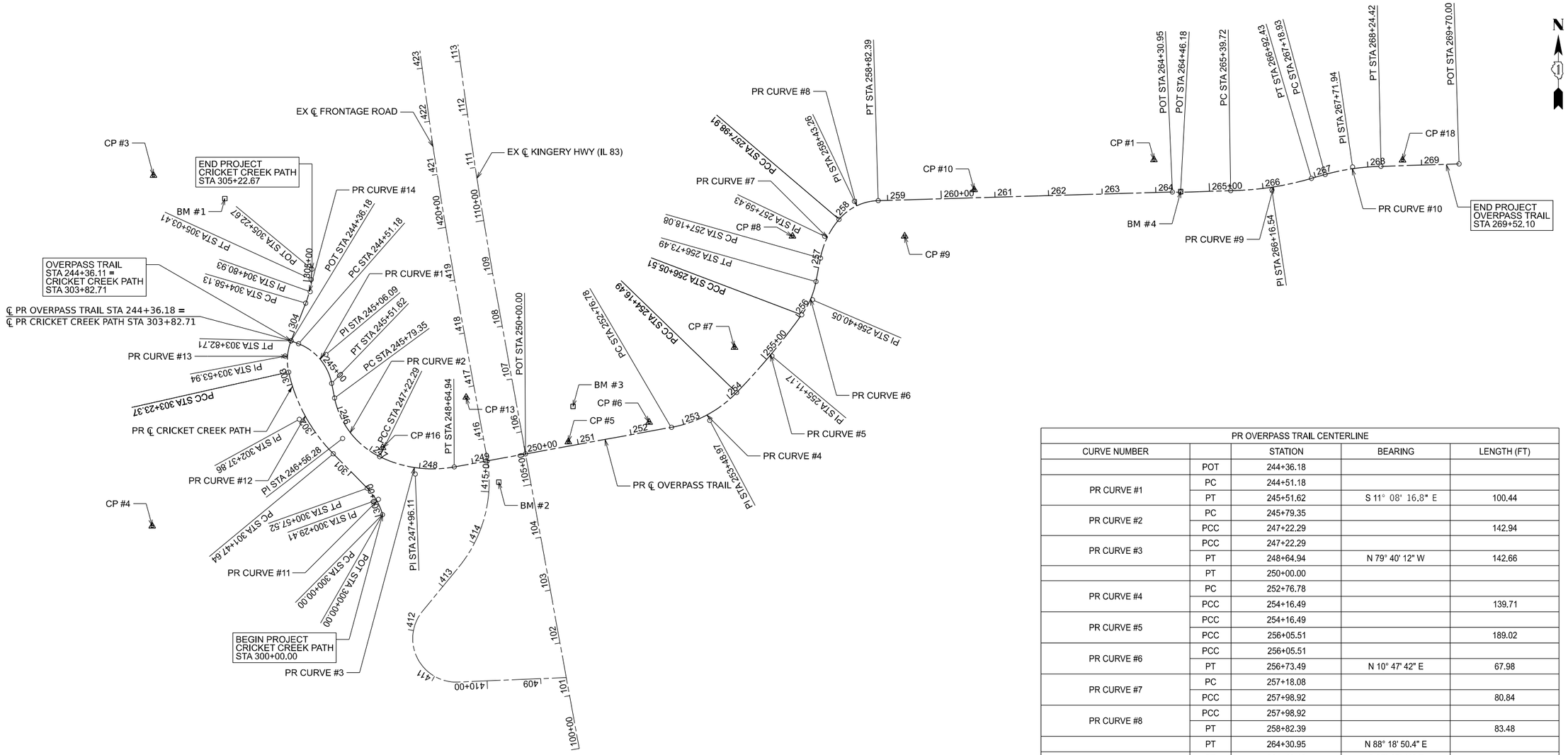
**TREE REMOVAL SCHEDULE**

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

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 13 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT




| PR OVERPASS TRAIL CENTERLINE | | | | |
|---|---|---|---|---|
| CURVE NUMBER | | STATION | BEARING | LENGTH (FT) |
| | POT | 244+36.18 | | |
| PR CURVE #1 | PC | 244+51.18 | | |
| | PT | 245+51.62 | S 11° 08' 16.8" E | 100.44 |
| PR CURVE #2 | PC | 245+79.35 | | |
| | PCC | 247+22.29 | | 142.94 |
| PR CURVE #3 | PCC | 247+22.29 | | |
| | PT | 248+64.94 | N 79° 40' 12" W | 142.66 |
| | PT | 250+00.00 | | |
| PR CURVE #4 | PC | 252+76.78 | | |
| | PCC | 254+16.49 | | 139.71 |
| PR CURVE #5 | PCC | 254+16.49 | | |
| | PCC | 256+05.51 | | 189.02 |
| PR CURVE #6 | PCC | 256+05.51 | | |
| | PT | 256+73.49 | N 10° 47' 42" E | 67.98 |
| PR CURVE #7 | PC | 257+18.08 | | |
| | PCC | 257+98.92 | | 80.84 |
| PR CURVE #8 | PCC | 257+98.92 | | |
| | PT | 258+82.39 | | 83.48 |
| | PT | 264+30.95 | N 88° 18' 50.4" E | |
| | PT | 264+46.18 | S 87° 27' 18" E | |
| PR CURVE #9 | PC | 265+39.72 | | |
| | PT | 266+92.43 | | 152.71 |
| PR CURVE #10 | PC | 267+18.93 | | |
| | PT | 268+24.42 | N 73° 58' 15.6" E | 105.49 |
| | POT | 269+70.00 | | |

| PR CRICKET CREEK PATH CENTERLINE | | | | |
|---|---|---|---|---|
| CURVE NUMBER | | STATION | BEARING | LENGTH (FT) |
| | POT | 300+00.00 | | |
| PR CURVE #11 | PC | 300+00.00 | | |
| | PT | 300+57.52 | N 44° 38' 45.6" W | 57.52 |
| PR CURVE #12 | PC | 301+47.65 | | |
| | PCC | 303+23.37 | | 175.72 |
| PR CURVE #13 | PCC | 303+23.37 | | |
| | PT | 303+82.71 | | 59.34 |
| PR CURVE #14 | PC | 304+58.13 | | |
| | PT | 305+03.41 | N 4° 34' 44.4" E | 45.28 |
| | POT | 305+22.67 | | |

PR OVERPASS TRAIL
CURVE #1
PI STA = 245+06.09
Δ = 57°32'46" (RT)
D = 57°17'45"
R = 100.00'
T = 54.91'
L = 100.44
E = 14.09'
PC STA = 244+51.18
PT STA = 245+51.62

PR OVERPASS TRAIL
CURVE #2
PI STA = 246+56.28
Δ = 52°29'59" (LT)
D = 36°43'41"
R = 156.00'
T = 76.93'
L = 142.94'
E = 17.94'
PC STA = 245+79.35
PT STA = 247+22.29

PR OVERPASS TRAIL
CURVE #3
PI STA = 247+96.11
Δ = 36°19'36" (LT)
D = 25°27'53"
R = 225.00'
T = 73.82'
L = 142.65'
E = 11.80'
PC STA = 247+22.29
PT STA = 248+64.94

PR OVERPASS TRAIL
CURVE #4
PI STA = 253+48.97
Δ = 35°34'38" (LT)
D = 25°27'53"
R = 225.00'
T = 72.19'
L = 139.71'
E = 11.30'
PC STA = 252+76.78
PT STA = 254+16.49

PR OVERPASS TRAIL
CURVE #5
PI STA = 255+11.17
Δ = 08°19'52" (LT)
D = 04°24'27"
R = 1,300.00'
T = 94.68'
L = 189.02'
E = 3.44'
PC STA = 254+16.49
PT STA = 256+05.51

PR OVERPASS TRAIL
CURVE #6
PI STA = 256+40.05
Δ = 24°58'02" (LT)
D = 36°43'41"
R = 156.00'
T = 34.54'
L = 67.98'
E = 3.78'
PC STA = 256+05.51
PT STA = 256+73.49

PR OVERPASS TRAIL
CURVE #7
PI STA = 257+59.43
Δ = 29°41'24" (RT)
D = 36°43'41"
R = 156.00'
T = 41.35'
L = 80.84
E = 5.39'
PC STA = 257+18.08
PT STA = 257+98.91

PR OVERPASS TRAIL
CURVE #8
PI STA = 258+43.26
Δ = 47°49'45" (RT)
D = 57°17'45"
R = 100.00'
T = 44.34'
L = 83.48
E = 9.39'
PC STA = 257+98.91
PT STA = 258+82.39

PR OVERPASS TRAIL
CURVE #9
PI STA = 266+16.54
Δ = 15°30'14" (LT)
D = 10°09'10"
R = 564.34'
T = 76.82'
L = 152.71'
E = 5.20'
PC STA = 265+39.72
PT STA = 266+92.43

PR OVERPASS TRAIL
CURVE #10
PI STA = 267+71.94
Δ = 13°55'26" (RT)
D = 13°11'59"
R = 434.07'
T = 53.00'
L = 105.49
E = 3.22'
PC STA = 267+18.93
PT STA = 268+24.42

PR CRICKET CREEK PATH
CURVE #11
PI STA = 300+29.41
Δ = 29°25'25" (LT)
D = 51°09'25"
R = 112.00'
T = 29.41'
L = 57.52'
E = 3.80'
PC STA = 300+00.00
PT STA = 300+57.52

PR CRICKET CREEK PATH
CURVE #12
PI STA = 302+37.86
Δ = 31°57'46" (RT)
D = 18°11'21"
R = 315.00'
T = 90.21'
L = 175.72
E = 12.66'
PC STA = 301+47.64
PT STA = 303+23.37

PR CRICKET CREEK PATH
CURVE #13
PI STA = 303+53.94
Δ = 33°59'55" (RT)
D = 57°17'45"
R = 100.00'
T = 30.57'
L = 59.34
E = 4.57'
PC STA = 303+23.37
PT STA = 303+82.71

PR CRICKET CREEK PATH
CURVE #14
PI STA = 304+80.93
Δ = 16°44'11" (LT)
D = 36°57'54"
R = 155.00'
T = 22.80'
L = 45.28'
E = 1.67'
PC STA = 304+58.13
PT STA = 305+03.41

MODEL: Default
FILE NAME: 0045_SHT-ATB_83-OVP.dgn

TRANSYSTEMS

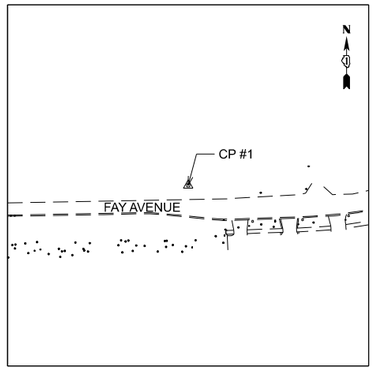
| | | |
|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - |
| | DRAWN - KLB | REVISED - |
| | CHECKED - EAD | REVISED - |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS**

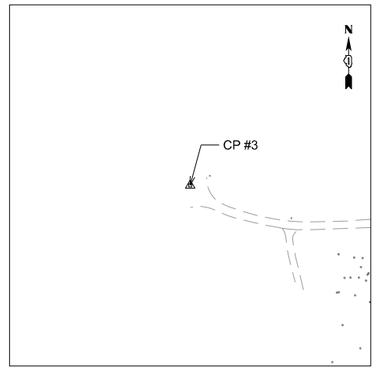
SCALE: 1" = 100' | SHEET 1 OF 2 SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 14 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |



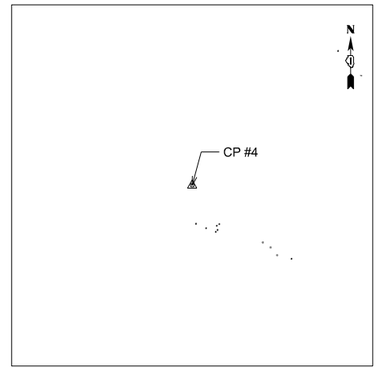

## CONTROL POINT #1

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 263+98.37, 60.83' LT
N. 1,910,745.700 E. 1,085,507.205



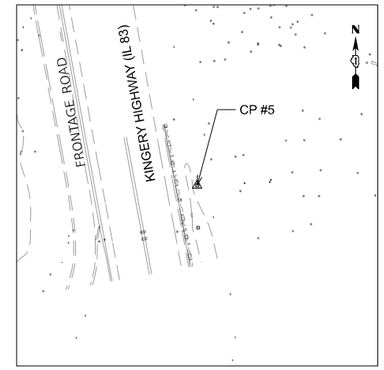

## CONTROL POINT #3

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 240+85.36, 193.75' LT
N. 1,910,716..421 E. 1,083,642.307



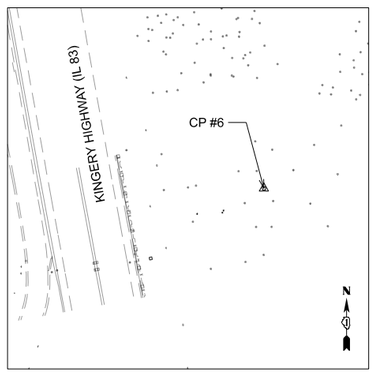

## CONTROL POINT #4

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 246+26.57, 405.71' RT
N. 1,910,063.078 E. 1,083,639.903



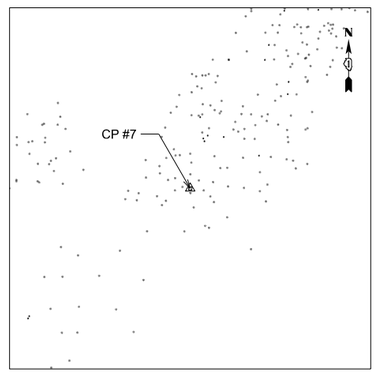

## CONTROL POINT #5

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 250+82.44, 7.63' RT
N. 1,910,219.918 E. 1,084,415.506



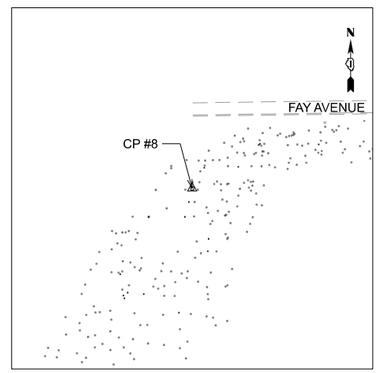

## CONTROL POINT #6

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 252+37.19, 16.51' LT
N. 1,910,256.397 E. 1,084,566.161



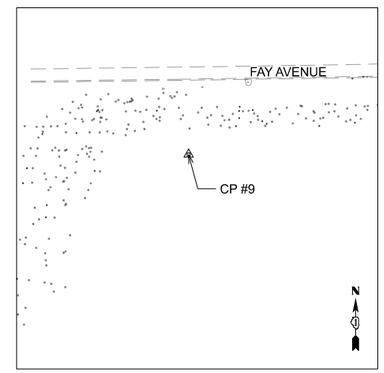

## CONTROL POINT #7

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 254+76.74, 60.02' LT
N. 1,910,395.994 E. 1,084,725.230



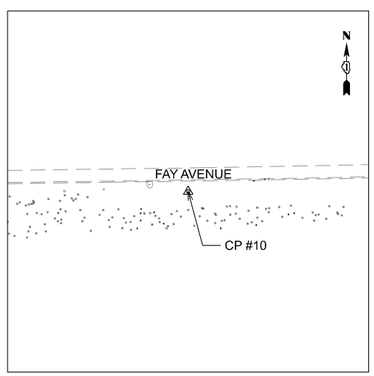

## CONTROL POINT #8

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 257+39.87, 60.80' LT
N. 1,910,603.268 E. 1,084,833.541



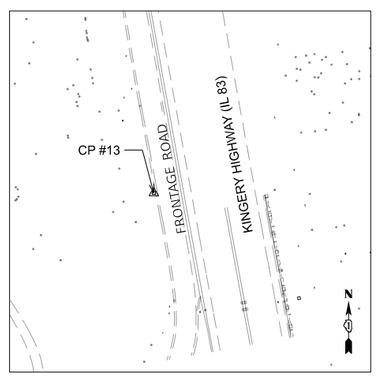

## CONTROL POINT #9

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 259+29.73, 67.80' RT
N. 1,910,603.342 E. 1,085,042.556



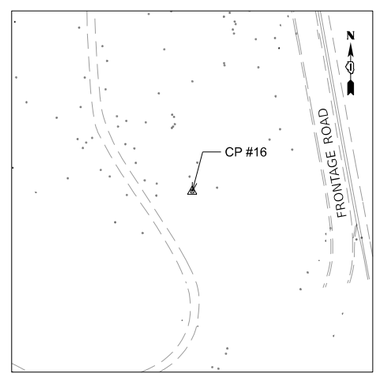

## CONTROL POINT #10

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 260+61.76, 14.69' LT
N. 1,910,689.682 E. 1,085,172.099



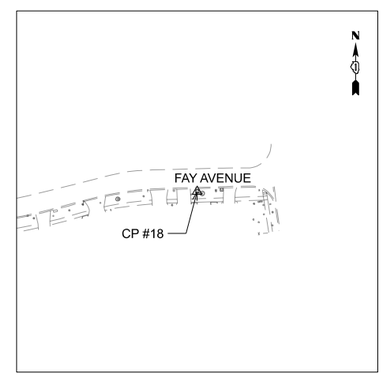

## CONTROL POINT #13

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 249+10.05, 123.44' LT
N. 1,910,302.937 E. 1,084,225.149




## CONTROL POINT #16

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 247+19.47, 17.32' LT
N. 1,910,209.195 E. 1,084,069.340




## CONTROL POINT #18

5/8" IRON ROD WITH PLASTIC "TRAVERSE STATION" CAP
STA 268+64.90, 10.13' LT
N. 1,910,744.999 E. 1,085,415,970.539

## BENCHMARK #1

ELEV. 676.43

RAILROAD SPIKE (SET) IN 9" DIA.
WOOD SIGN POST AS SHOWN HERON.

## BENCHMARK #2

ELEV. 673.27

CROSS CUT (SET) IN WEST EDGE OF STORM MANHOLE
RIM EAST OF FRONTAGE ROAS AS SHOWN HERON.

## BENCHMARK #3

ELEV. 673.18

RAILROAD SPIKE (SET) IN SECOND TELEPHONE POLE
SOUTH OF FAY AVENUE AS SHOWN HERON.

## BENCHMARK #4

ELEV. 696.28

RAILROAD SPIKE (SET) IN FIRST POWER POLE WEST
OF GLENVIEW AVENUE ON THE SOUTH SIDE OF FAY AVENUE.

MODEL: Default
FILE NAME: 0045_SHT-ATB_83-OVP.dgn

TRANSYSTEMS

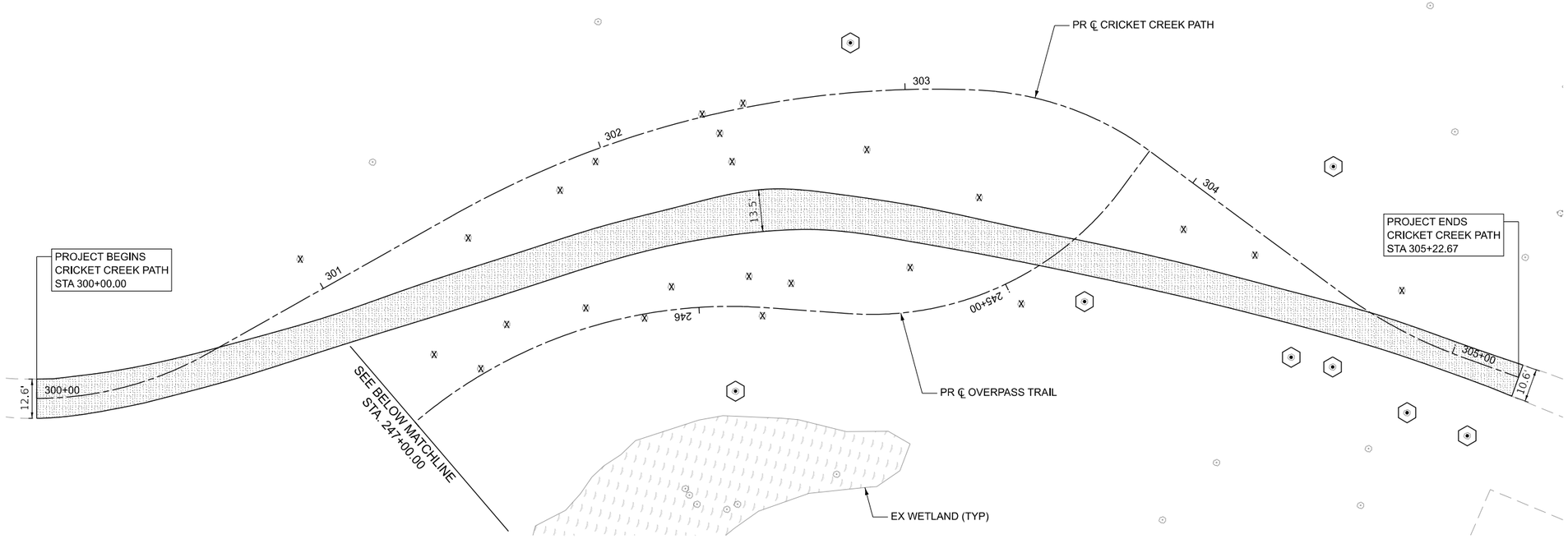
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS**

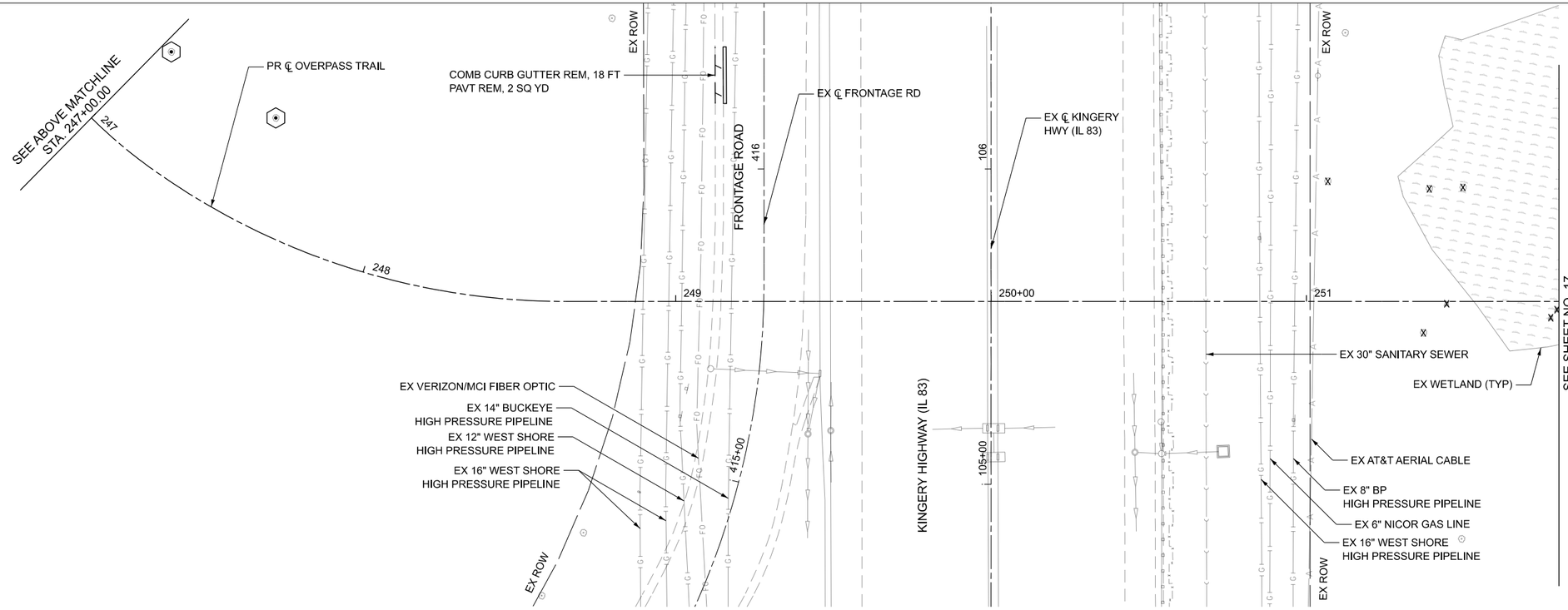
SCALE: | SHEET 2 OF 2 SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 15 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## REMOVAL LEGEND

- DRIVEWAY REMOVAL
- CRUSHED LIMESTONE REMOVAL (TO BE PAID AS EARTH EXCAVATION)
- SIDEWALK REMOVAL
- COMBINATION CURB AND GUTTER REMOVAL
- TREE REMOVAL
- STUMP REMOVAL ONLY
- TREE PROTECTION WITH TEMPORARY FENCE TREE & TREE ROOT PRUNING
- ADJ — DRAINAGE STRUCTURES TO BE ADJUSTED




## NOTES

1. SEE TREE REMOVAL SCHEDULE FOR TREE SIZES.
2. FOR ALIGNMENT INFORMATION, SEE SHEET 14
3. ADDITIONAL QUANTITY OF TREE PROTECTION HAS BEEN INCLUDED IN THE PLANS TO ACCOUNT FOR ADDITIONAL TREES THAT HAVE BEEN PLANTED OR RELOCATED WITHIN THE FPDDC PROPERTY.

0 20 40
SCALE IN FEET

MODEL: Removal 01 [Sheet]
FILE NAME: 0045_SHT-PLAN-REMOVAL_83-OVP.dgn

TRANSYSTEMS

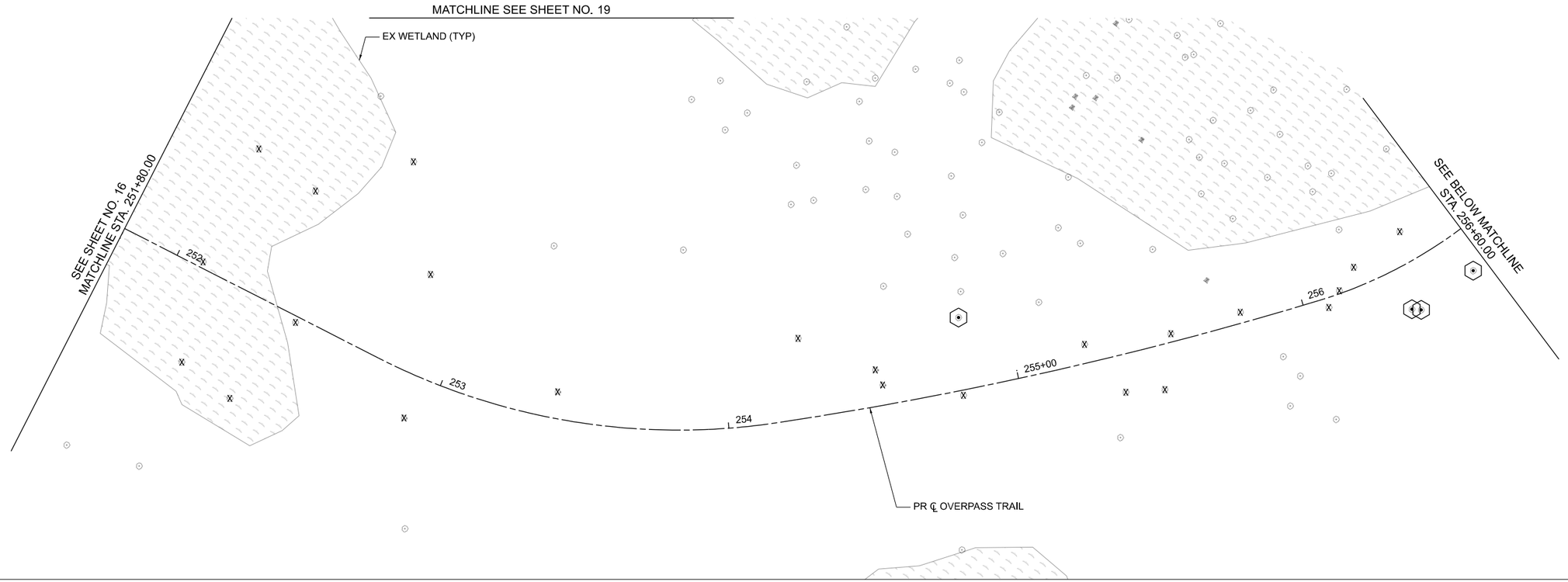
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN**

SCALE: 1"=20' | SHEET 1 OF 4 SHEETS | STA. 300+00.00 TO STA. 251+80.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 16 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## REMOVAL LEGEND

- DRIVEWAY REMOVAL
- CRUSHED LIMESTONE REMOVAL (TO BE PAID AS EARTH EXCAVATION)
- SIDEWALK REMOVAL
- COMBINATION CURB AND GUTTER REMOVAL
- TREE REMOVAL
- STUMP REMOVAL ONLY
- TREE PROTECTION WITH TEMPORARY FENCE TREE & TREE ROOT PRUNING
- ADJ — DRAINAGE STRUCTURES TO BE ADJUSTED


## NOTES

1. SEE TREE REMOVAL SCHEDULE FOR TREE SIZES.
2. FOR ALIGNMENT INFORMATION, SEE SHEET 14
3. ADDITIONAL QUANTITY OF TREE PROTECTION HAS BEEN INCLUDED IN THE PLANS TO ACCOUNT FOR ADDITIONAL TREES THAT HAVE BEEN PLANTED OR RELOCATED WITHIN THE FPDDC PROPERTY.

0 20 40
SCALE IN FEET

MODEL: Removal 02 [Sheet]
FILE NAME: 0045_SHT-PLAN-REMOVAL_83-OVP.dgn

TRANSYSTEMS

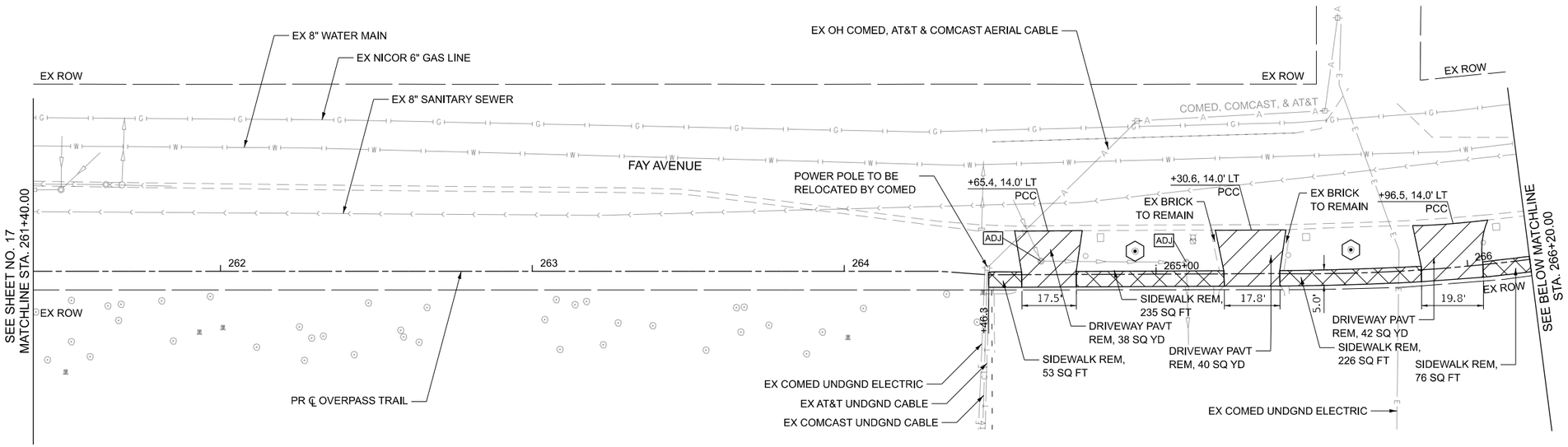
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN**

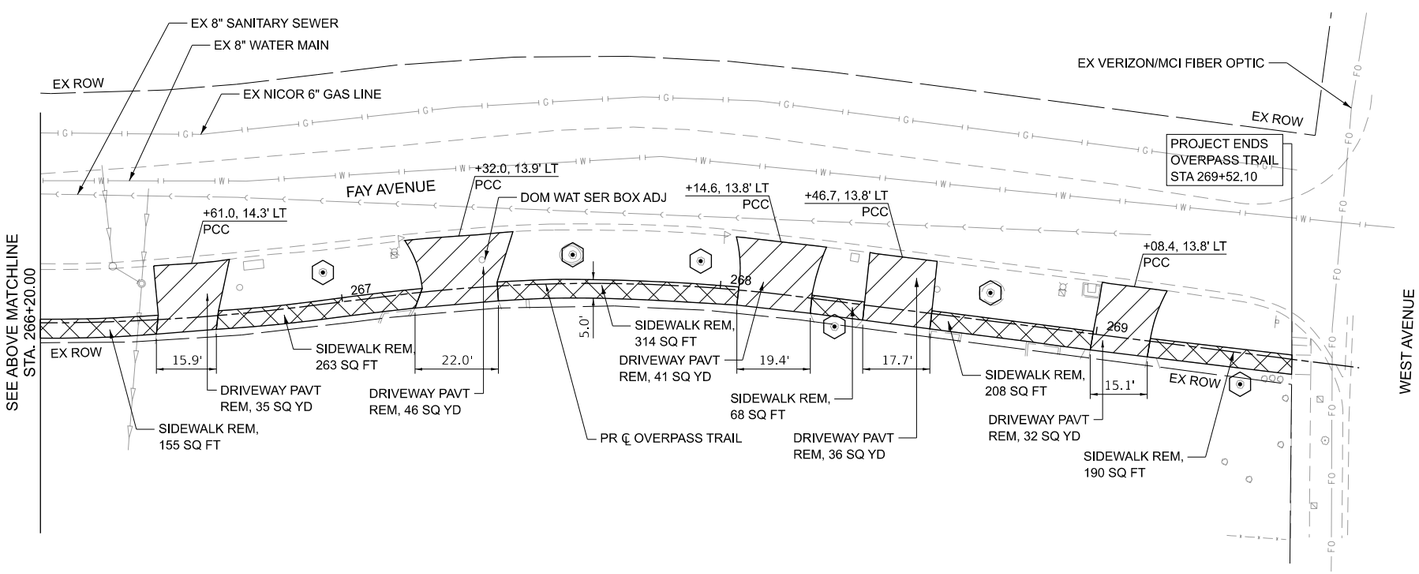
SCALE: 1"=20' | SHEET 2 OF 4 SHEETS | STA. 251+80.00 TO STA. 261+40.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 17 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## REMOVAL LEGEND

- DRIVEWAY REMOVAL
- CRUSHED LIMESTONE REMOVAL (TO BE PAID AS EARTH EXCAVATION)
- SIDEWALK REMOVAL
- COMBINATION CURB AND GUTTER REMOVAL
- TREE REMOVAL
- STUMP REMOVAL ONLY
- TREE PROTECTION WITH TEMPORARY FENCE TREE & TREE ROOT PRUNING
- ADJ — DRAINAGE STRUCTURES TO BE ADJUSTED




## NOTES

1. SEE TREE REMOVAL SCHEDULE FOR TREE SIZES.
2. FOR ALIGNMENT INFORMATION, SEE SHEET 14
3. ADDITIONAL QUANTITY OF TREE PROTECTION HAS BEEN INCLUDED IN THE PLANS TO ACCOUNT FOR ADDITIONAL TREES THAT HAVE BEEN PLANTED OR RELOCATED WITHIN THE FPDDC PROPERTY.

0 20 40
SCALE IN FEET

MODEL: Removal03 [Sheet]
FILE NAME: 0045_SHT-PLAN-REMOVAL_83-OVP.dgn

TRANSYSTEMS

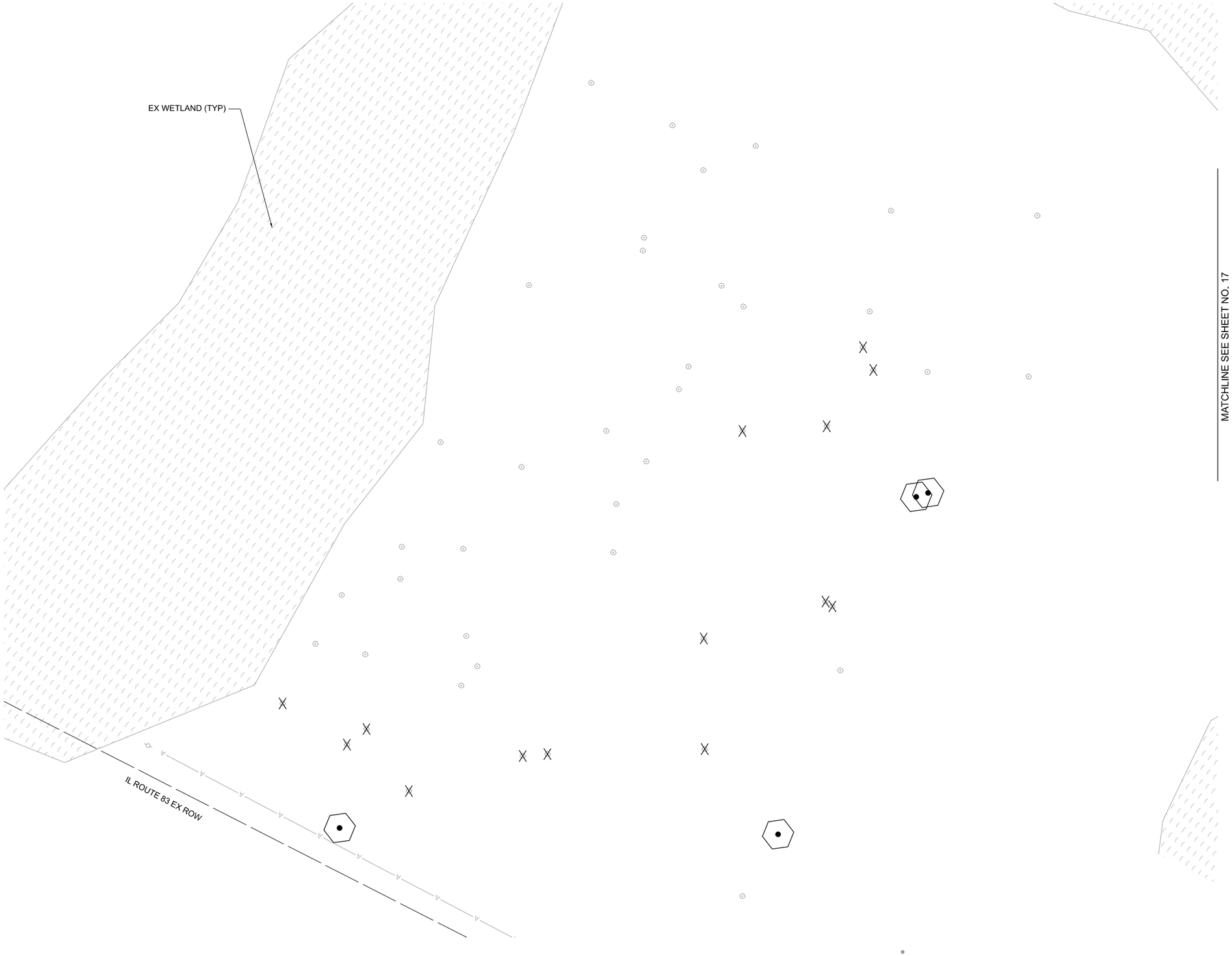
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN**

SCALE: 1"=20' | SHEET 3 OF 4 SHEETS | STA. 261+40.00 TO STA. 269+46.41

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 18 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## REMOVAL LEGEND

- DRIVEWAY REMOVAL
- CRUSHED LIMESTONE REMOVAL (TO BE PAID AS EARTH EXCAVATION)
- SIDEWALK REMOVAL
- COMBINATION CURB AND GUTTER REMOVAL
- TREE REMOVAL
- STUMP REMOVAL ONLY
- TREE PROTECTION WITH TEMPORARY FENCE TREE & TREE ROOT PRUNING
- ADJ — DRAINAGE STRUCTURES TO BE ADJUSTED

## NOTES

1. SEE TREE REMOVAL SCHEDULE FOR TREE SIZES.
2. FOR ALIGNMENT INFORMATION, SEE SHEET 14
3. ADDITIONAL QUANTITY OF TREE PROTECTION HAS BEEN INCLUDED IN THE PLANS TO ACCOUNT FOR ADDITIONAL TREES THAT HAVE BEEN PLANTED OR RELOCATED WITHIN THE FPDDC PROPERTY.

0 20 40
SCALE IN FEET

MODEL: Removal 04 [Sheet]
FILE NAME: 0045_SHT-PLAN-REMOVAL_83-OVP.dgn

TRANSYSTEMS

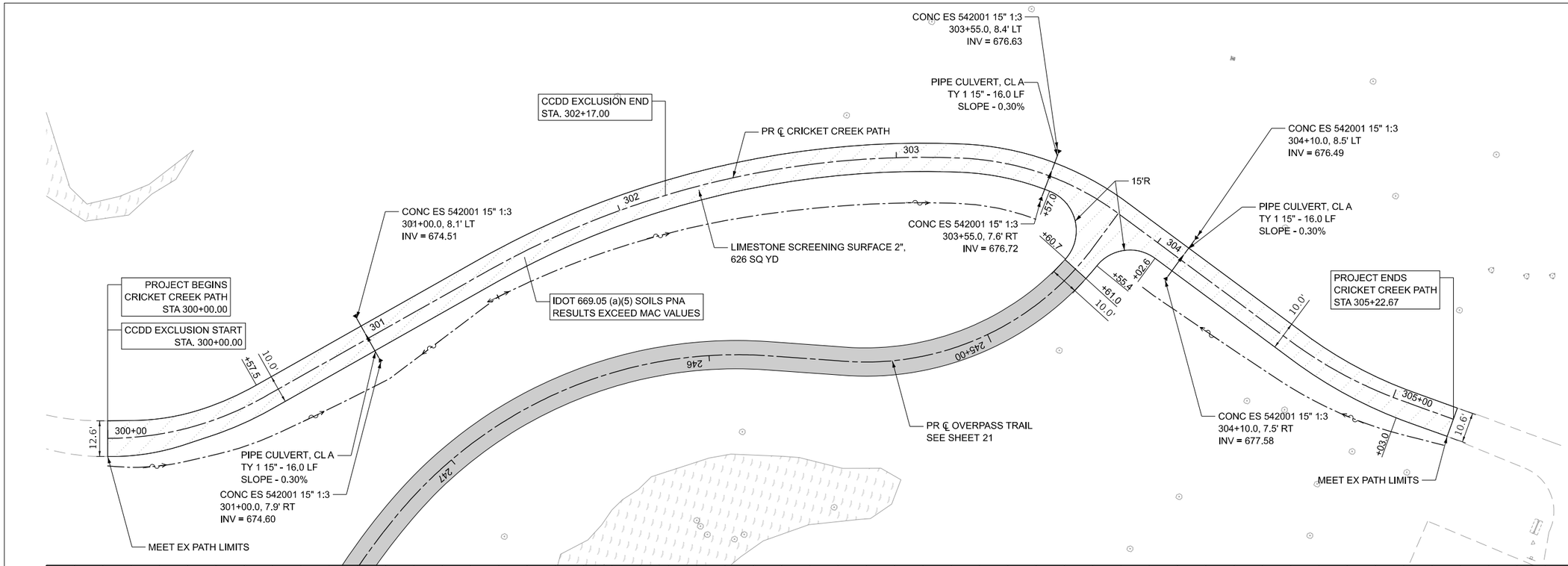
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN**
**COMPENSATORY STORAGE LOCATION**

SCALE: 1"=10' | SHEET 4 OF 4 SHEETS | STA. NA TO STA. NA

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 19 |
| | | CONTRACT NO. 61L69 | | |
| | ILLINOIS | FED. AID PROJECT | | |

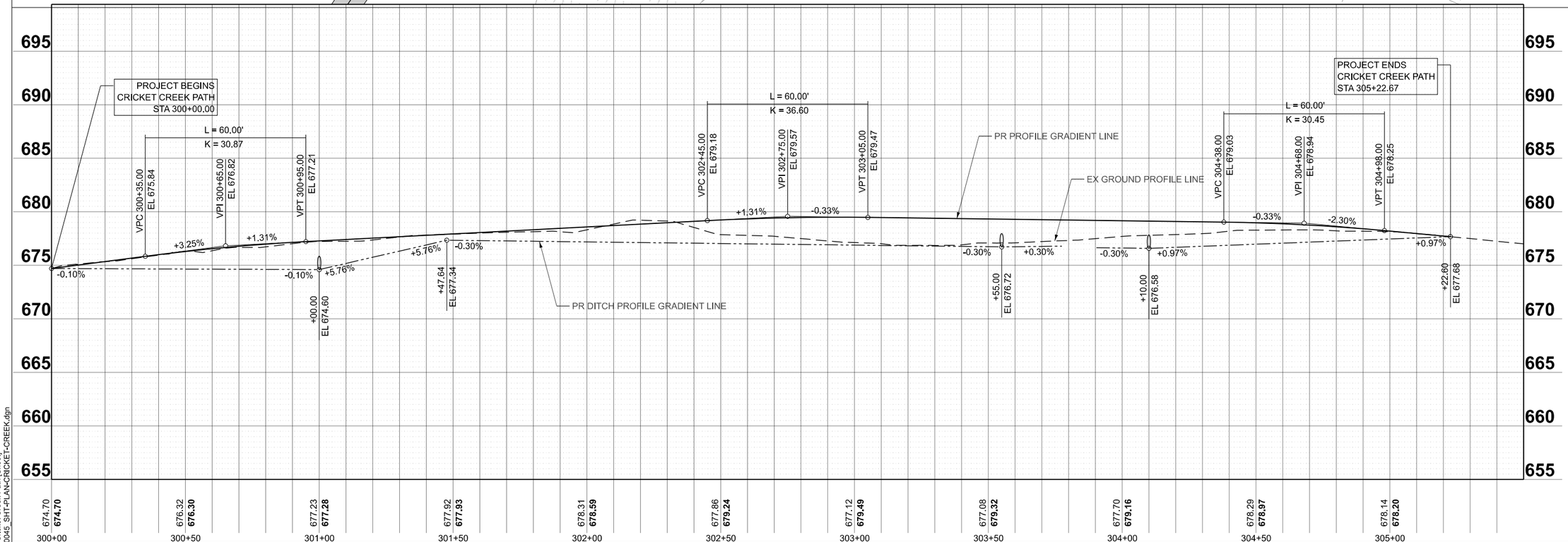



## PLAN AND PROFILE LEGEND

- LIMESTONE SCREENING SURFACE 2" AGG BASE CSE B, 6"
- HMA SC IL-9.5 D N50, 4" AGG BASE CSE B, 6"
- PCC SIDEWALK, 5" AGG BASE CSE B, 6"

## NOTES

1. FOR ALIGNMENT INFORMATION, SEE SHEET 14
2. ALL PIPE CULVERTS SHALL BE REINFORCED CONCRETE PIPE UNLESS OTHERWISE NOTED.
3. FOR DRIVEWAY DETAILS, SEE CROSS SECTIONS SHEETS




MODEL: Plan Cricket Creek Path [Sheet]
FILE NAME: 0045_SHT-PLAN-CRICKET-CREEK.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

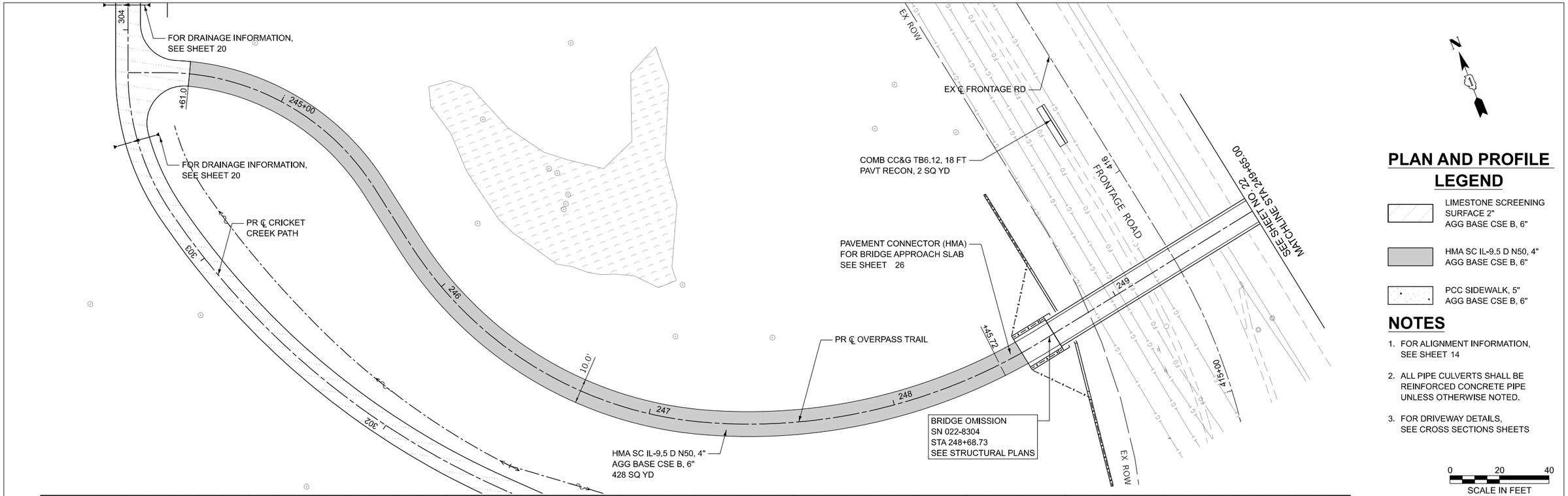
**CRICKET CREEK PATH PLAN AND PROFILE**

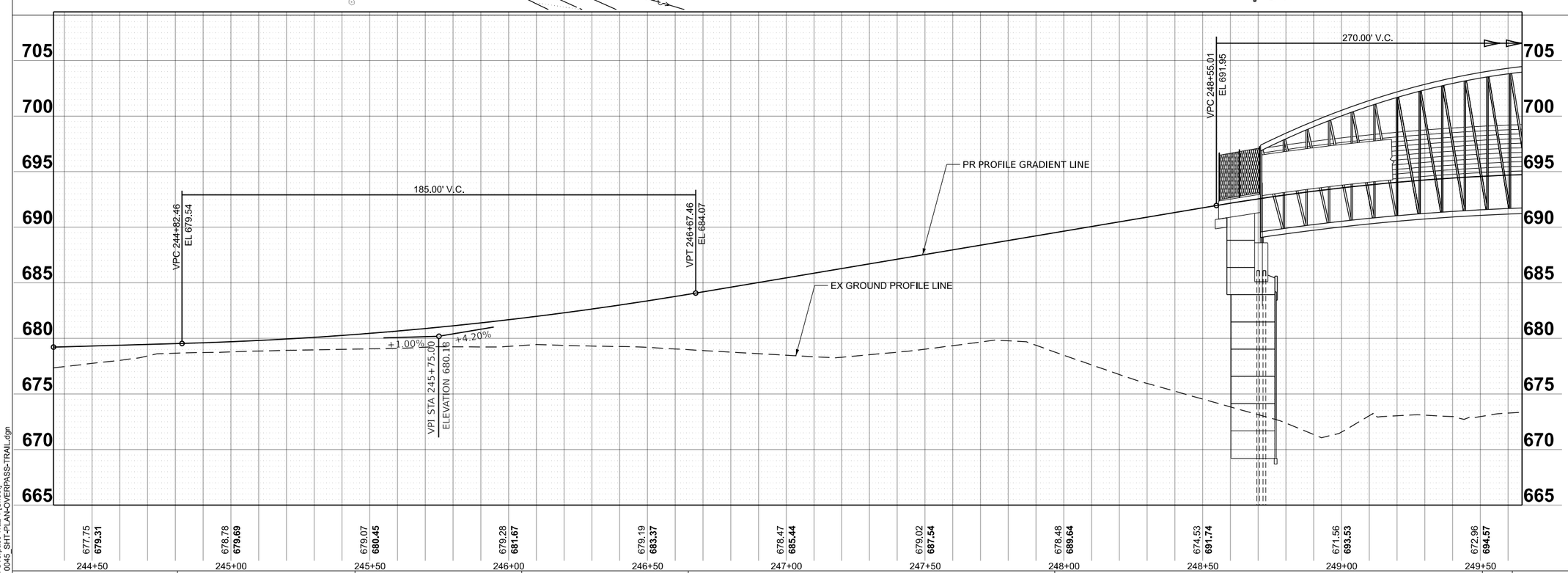
SCALE: 1"=20' | SHEET 1 OF 6 SHEETS | STA. 300+00.00 TO STA. 305+50.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 20 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT




MODEL: Plan Overpass Trail-1 [Sheet]
FILE NAME: 0045_SHT-PLAN-OVERPASS-TRAIL.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

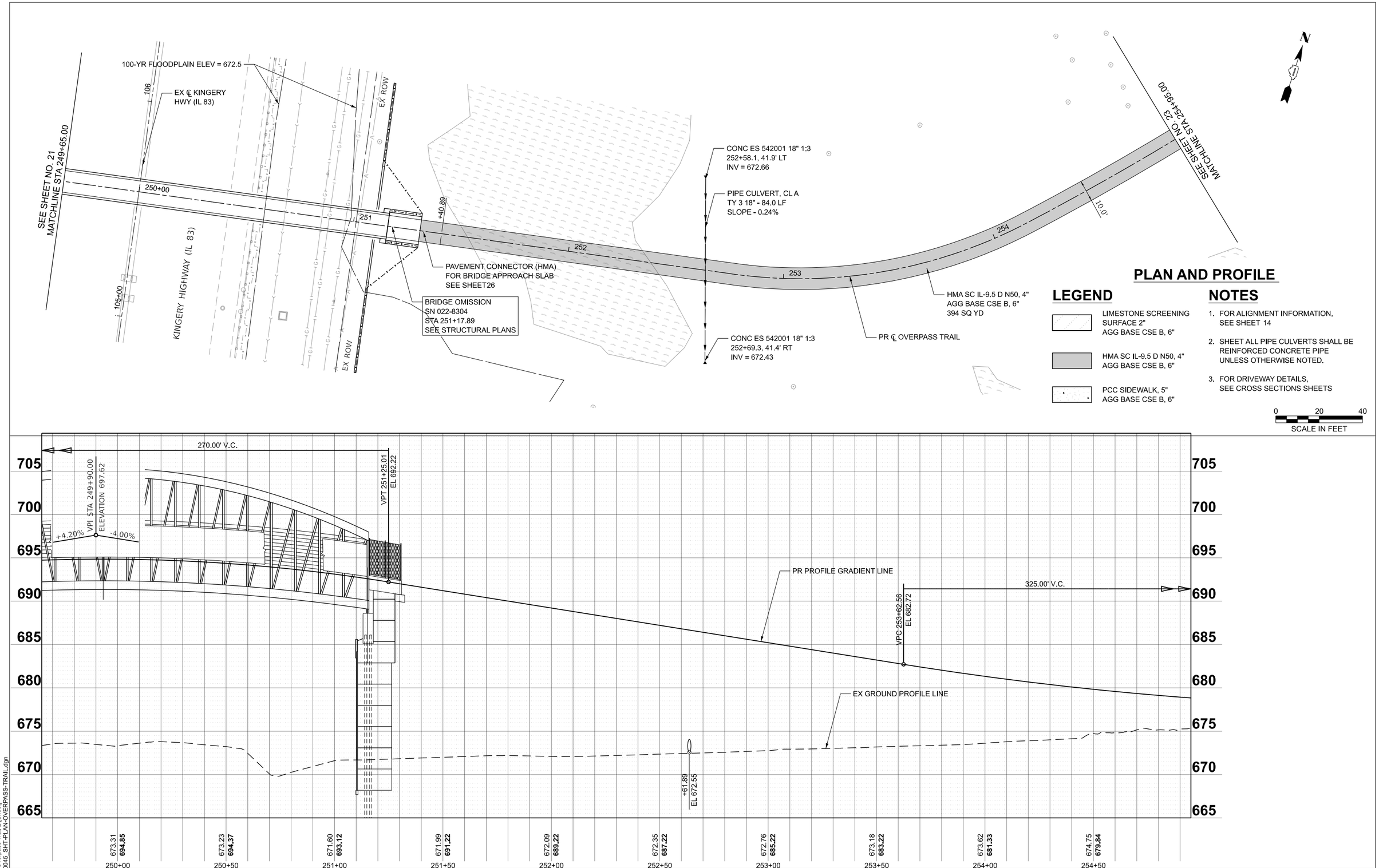
**OVERPASS TRAIL PLAN AND PROFILE**

SCALE: 1"=20' | SHEET 2 OF 6 SHEETS | STA. 244+36.11 TO STA. 249+65.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 21 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT




MODEL: Plan Overpass Trail-2 [Sheet]
FILE NAME: 0045_SHT-PLAN-OVERPASS-TRAIL.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

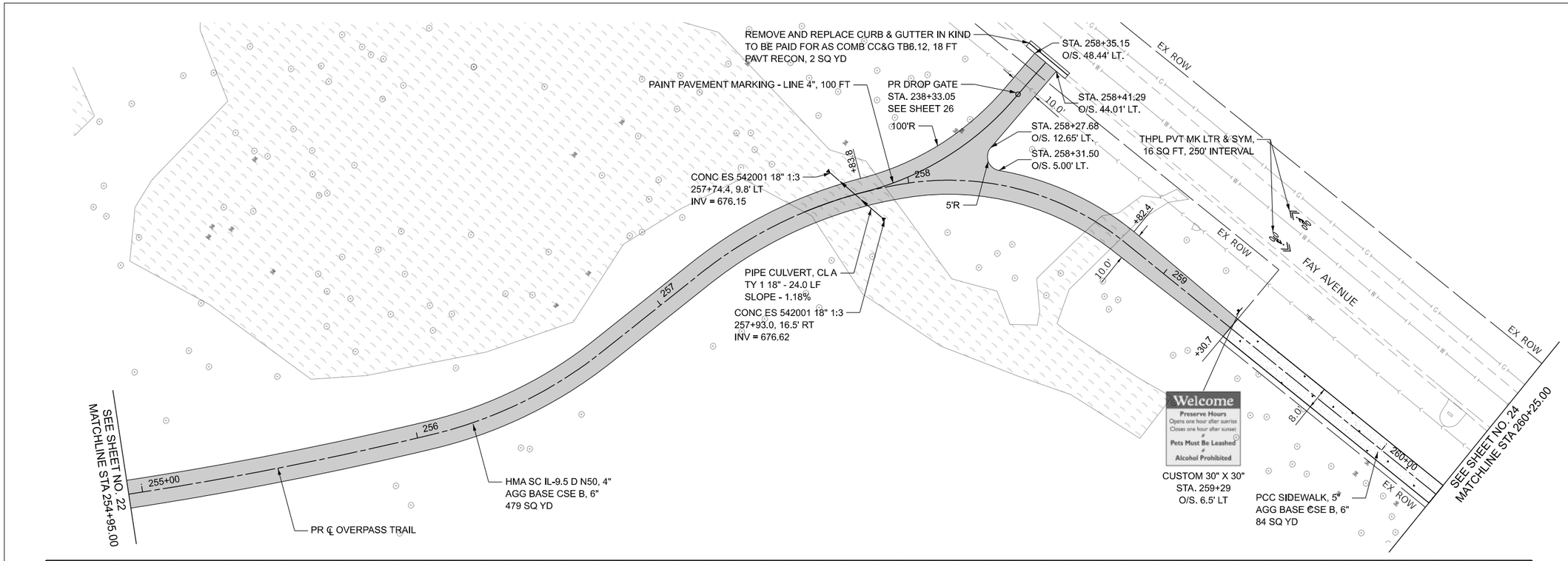
OVERPASS TRAIL PLAN AND PROFILE

SCALE: 1"=20' | SHEET 3 OF 6 SHEETS | STA. 249+65.00 TO STA. 254+95.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 22 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT



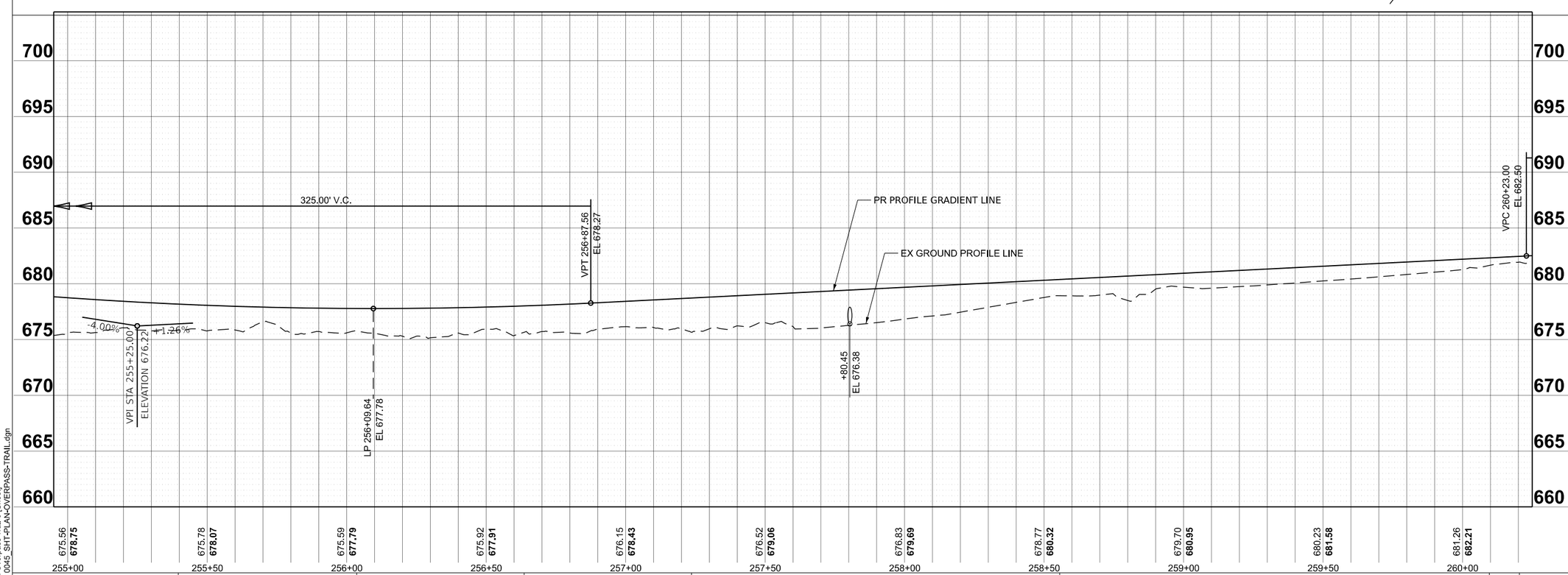

## PLAN AND PROFILE LEGEND

- LIMESTONE SCREENING SURFACE 2" AGG BASE CSE B, 6"
- HMA SC IL-9.5 D N50, 4" AGG BASE CSE B, 6"
- PCC SIDEWALK, 5" AGG BASE CSE B, 6"

## NOTES

1. FOR ALIGNMENT INFORMATION, SEE SHEET 14
2. ALL PIPE CULVERTS SHALL BE REINFORCED CONCRETE PIPE UNLESS OTHERWISE NOTED.
3. FOR DRIVEWAY DETAILS, SEE CROSS SECTIONS SHEETS

0 20 40
SCALE IN FEET




MODEL: Plan Overpass Trail-3 [Sheet]
FILE NAME: 0045_SHT-PLAN-OVERPASS-TRAIL.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

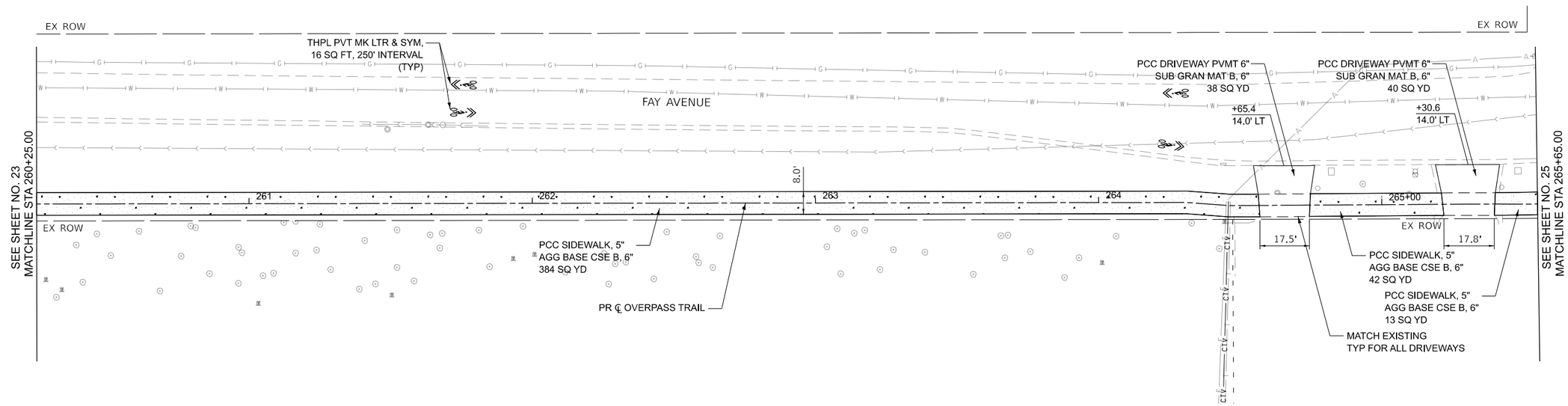
**OVERPASS TRAIL PLAN AND PROFILE**

SCALE: 1"=20' | SHEET 4 OF 6 SHEETS | STA. 254+95.00 TO STA. 260+25.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 23 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT




N

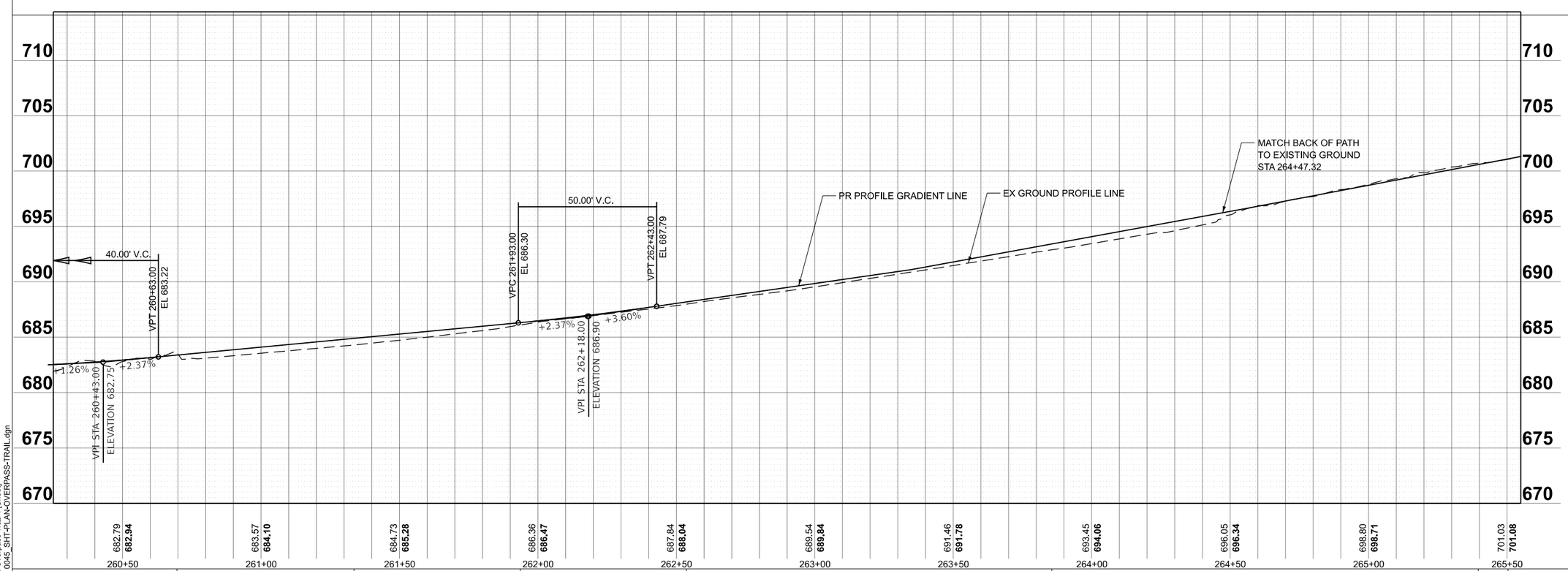
## PLAN AND PROFILE LEGEND

- LIMESTONE SCREENING SURFACE 2" AGG BASE CSE B, 6"
- HMA SC IL-9.5 D N50, 4" AGG BASE CSE B, 6"
- PCC SIDEWALK, 5" AGG BASE CSE B, 6"

## NOTES

1. FOR ALIGNMENT INFORMATION, SEE SHEET 14
2. ALL PIPE CULVERTS SHALL BE REINFORCED CONCRETE PIPE UNLESS OTHERWISE NOTED.
3. FOR DRIVEWAY DETAILS, SEE CROSS SECTIONS SHEETS

0 20 40
SCALE IN FEET




MODEL: Plan Overpass Trail-4 [Sheet]
FILE NAME: 0045_SHT-PLAN-OVERPASS-TRAIL.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

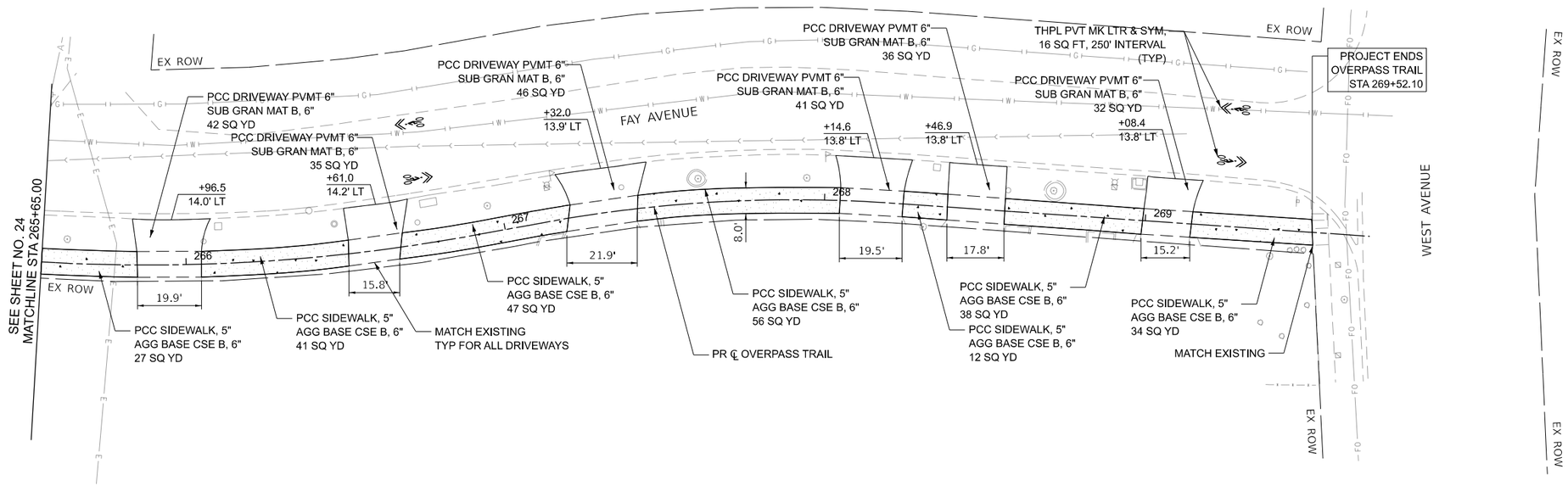
**OVERPASS TRAIL PLAN AND PROFILE**

SCALE: 1"=20' | SHEET 5 OF 6 SHEETS | STA. 260+25.00 TO STA. 265+55.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 24 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT




N

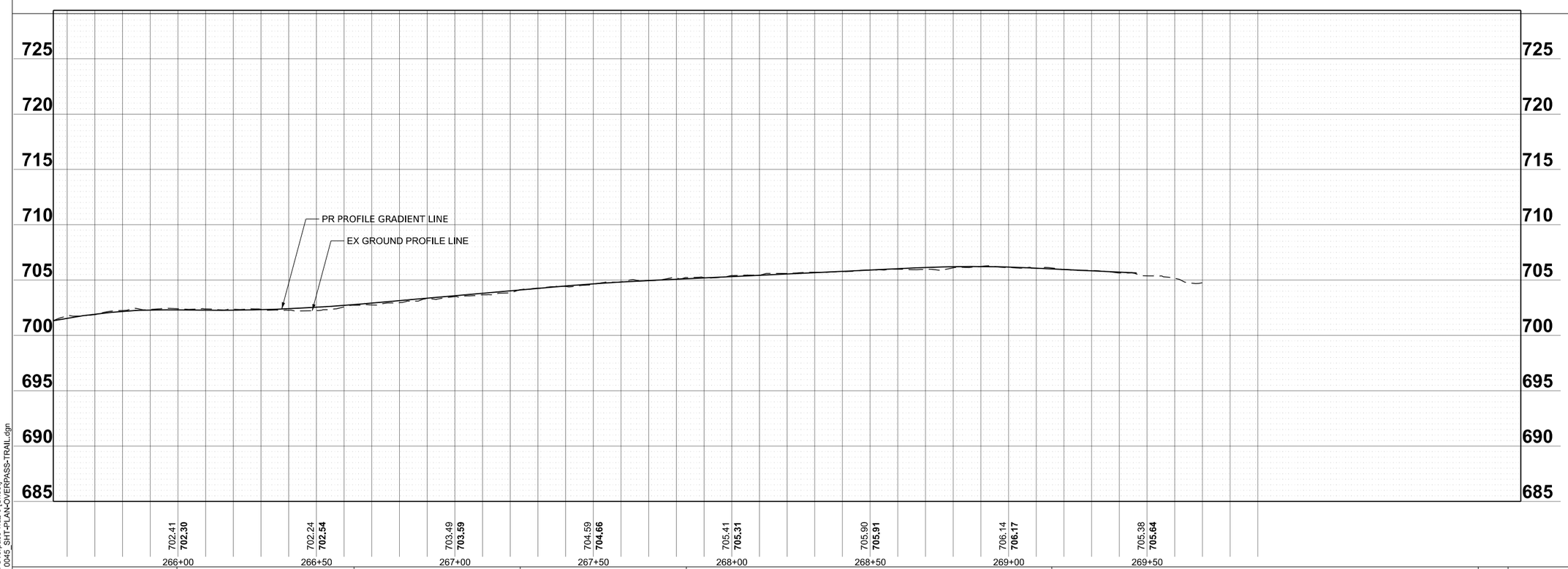
## PLAN AND PROFILE LEGEND

- LIMESTONE SCREENING SURFACE 2" AGG BASE CSE B, 6"
- HMA SC IL-9.5 D N50, 4" AGG BASE CSE B, 6"
- PCC SIDEWALK, 5" AGG BASE CSE B, 6"

## NOTES

1. FOR ALIGNMENT INFORMATION, SEE SHEET 14
2. ALL PIPE CULVERTS SHALL BE REINFORCED CONCRETE PIPE UNLESS OTHERWISE NOTED.
3. FOR DRIVEWAY DETAILS, SEE CROSS SECTIONS SHEETS

0 20 40
SCALE IN FEET




MODEL: Plan Overpass Trail-5 [Sheet]
FILE NAME: 0045_SH1-PLAN-OVERPASS-TRAIL.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

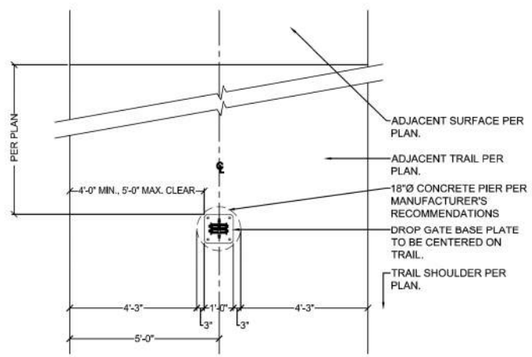
OVERPASS TRAIL PLAN AND PROFILE

SCALE: 1"=20' | SHEET 6 OF 6 SHEETS | STA. 265+55.00 TO STA. 270+85.00

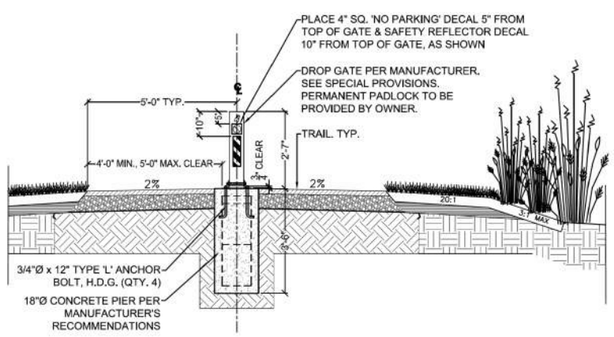
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 25 |

CONTRACT NO. 61L69

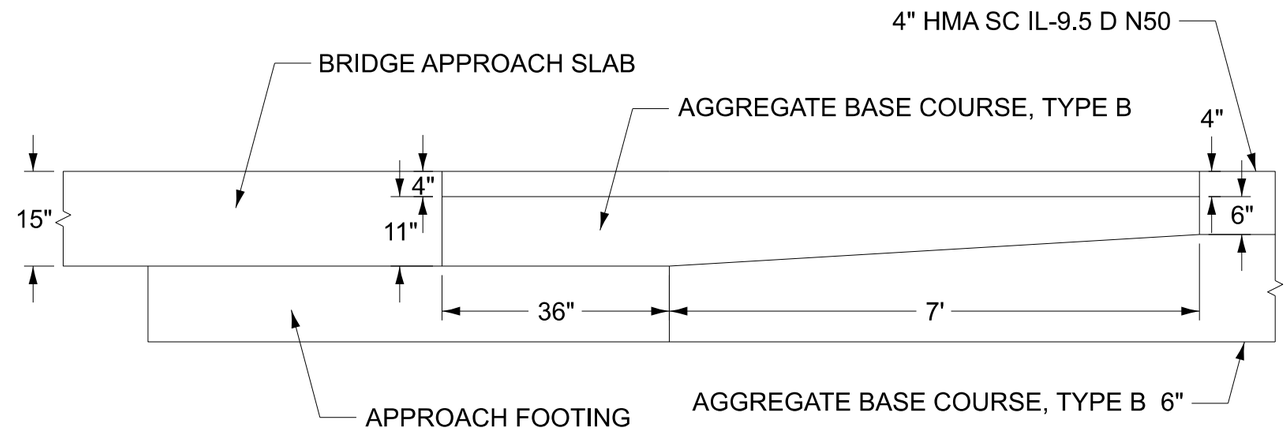
ILLINOIS | FED. AID PROJECT




DROP GATE PLAN




DROP GATE DETAIL




CONNECTION DETAIL AT BRIDGE APPROACH SLAB

STATION 248+45.72 TO 248+55.72

STATION 251+30.89 TO 251+40.89

MODEL: Default
FILE NAME: 0045_SHT-ROAD-DET_83-OVP.dgn

TRANSYSTEMS

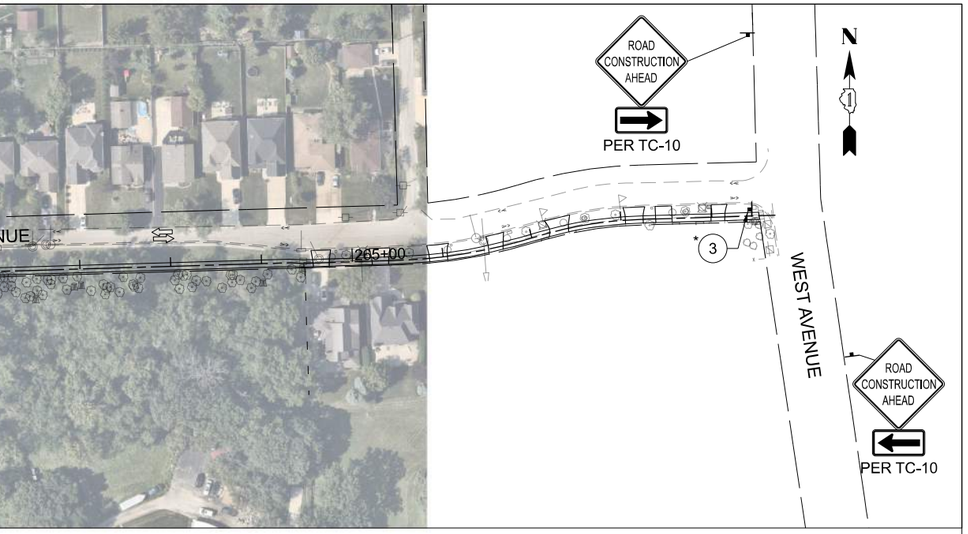
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY CONSTRUCTION DETAIL

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

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 26 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |


NOTES:

1. ALL TEMPORARY SIGNING SHALL BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, (SPECIAL).
2. ACCESS TO CONSTRUCTION WORK ZONE FROM IL ROUTE 83 IS PROHIBITED WITHOUT IDOT PERMISSION. ACCESS TO THE WEST OF IL ROUTE 83 CAN ONLY BE MADE FROM FRONTAGE ROAD, AS PERMITTED BY IDOT. ACCESS TO THE EAST OF IL ROUTE 83 SHALL BE MADE AT A POINT NEAR FAY AVENUE, AS PERMITTED BY IDOT.
3. CONTRACTOR SHALL AVOID DRIVING OVER AND/OR DAMAGING THE EXISTING ADA RAMP.

LEGEND:

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|
| ROAD CONSTRUCTION AHEAD | ROAD CONSTRUCTION AHEAD | SIDEWALK CLOSED | END CONSTRUCTION | PATH CLOSED | PATH CLOSED AHEAD | TRUCKS ENTERING AND LEAVING DRIVEWAY | TRUCKS ENTERING AND LEAVING DRIVEWAY |
| W20-I103(O)-48 48" X 48" | W20-I103(O)-36 36" X 36" | R11-I101 24" X 18" | G20-I105(0)-6036 60" X 36" | R11-2C 24" X 18" | W20-3A 36" X 36" | SPECIAL 48" X 48" | SPECIAL 36" X 36" |

DIRECTION OF TRAFFIC FLOW

WETLAND BOUNDARY

CONSTRUCTION STAGING:

1. CONSTRUCT OVERPASS APPROACHES ON EAST AND WEST SIDE OF IL ROUTE 83.
2. CHANGEABLE MESSAGE SIGNS SHALL BE INSTALLED IN BOTH DIRECTIONS OF IL 83 AND SB FRONTAGE ROAD TO WARN MOTORISTS OF UPCOMING 15 MINUTE FULL STOPS AT LEAST ONE WEEK PRIOR TO THE START OF CLOSURE.
3. INSTALL PREFABRICATED BRIDGE SECTION OVER IL ROUTE 83. IL 83 AND FRONTAGE ROAD SHALL BE TEMPORARILY CLOSED FOR 15 MINUTE INCREMENTS DURING BRIDGE INSTALLATION.
4. CONSTRUCT PROPOSED PAVED PATH ON THE EAST AND WEST SIDE OF IL ROUTE 83. RECONSTRUCT EXISTING WESTERN BIKE TRAIL.
5. RESTORATION WORK.
6. OPEN NEW OVERPASS.

MODEL: Default
FILE NAME: 0045_SHT-PLAN-MOT_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - KLB | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION STAGING PLAN AND NOTES

SCALE: NTS | SHEET 1 OF 1 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 27 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |

# EROSION AND SEDIMENTATION CONTROL NOTES

ALL CONSTRUCTION ACTIVITIES AND WATER QUALITY STANDARDS SHALL BE IN ACCORDANCE WITH THE IEPA NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES), IEPA SECTION 401 WATER QUALITY CONDITIONS, SOIL AND WATER CONSERVATION DISTRICT (SWCD), SECTION 280 OF THE STANDARD SPECIFICATIONS, IDOT CONSTRUCTION MEMORANDUM NO. 06-60, AND STORMWATER POLLUTION PREVENTION PLAN (SWPPP). SEE SWPPP IN THE SPECIAL PROVISIONS.

UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL.

A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.

THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE KANE - DUPAGE SWCD.

SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF HYDROLOGIC DISTURBANCE OF UPLAND AREAS.

THE KANE - DUPAGE SWCD MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRECONSTRUCTION MEETING, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES, AND ONE WEEK PRIOR TO FINAL INSPECTION.

CONSTRUCTION LIMITS SHALL BE MINIMIZED TO KEEP SOIL DISTURBANCE TO A MINIMUM LEAVING AS MUCH EXISTING VEGETATION IN PLACE AS POSSIBLE. DIVERT "CLEAR" WATER FLOWING THROUGH THE CONSTRUCTION SITE AWAY FROM DISTURBED AREAS. INTERCEPT AND CONTAIN SEDIMENT CLOSE TO ITS SOURCE. ALL PROJECT-RELATED SEDIMENT SHALL BE RETAINED ON THE PROJECT SITE. NO RUNOFF FLOW FROM DISTURBED AREAS SHALL LEAVE THE SITE WITHOUT BEING TREATED.

ALL DISTURBED AREAS, EXISTING EROSION CONTROL MEASURES, VEHICLE ACCESS SITES, AND ALL OTHER AREAS SUBJECT TO EROSION SHALL BE INSPECTED AT LEAST ONCE EVERY SEVEN DAYS AND WITHIN 24 HOURS OF THE END OF EACH ONE-HALF INCH OR GREATER RAINFALL OR EQUIVALENT SNOWFALL.

DISTURBED AREAS SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN SEVEN (7) CALENDAR DAYS FOLLOWING THE END OF ACTIVE HYDROLOGIC DISTURBANCE.

THE CONTRACTOR SHALL COMPLETE PERMANENT EROSION CONTROL MEASURES AS SOON AS PRACTICAL AFTER THE COMPLETION OF GRADING. TEMPORARY MEASURES SHALL BE INSTALLED AND MAINTAINED UNTIL PERMANENT MEASURES ARE ESTABLISHED.

A QUANTITY OF TEMPORARY EROSION CONTROL BLANKET HAS BEEN PROVIDED TO REDUCE EROSION OF ALL EXPOSED EARTH SLOPES THAT ARE NOT READY FOR PERMANENT STABILIZATION, AREAS THAT REMAIN DENUDED FOR MORE THAN 14 DAYS, AREAS THAT WILL BE RE-DISTURBED, AND STOCKPILES. THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS.

THE CONTRACTOR SHALL APPLY TEMPORARY EROSION CONTROL BLANKET TO ALL ERODIBLE BARE EARTH AREAS WITHIN THE CONTRACT LIMITS EACH WEEK REGARDLESS OF WEATHER CONDITIONS OR PROGRESS OF THE WORK, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. ERODIBLE EMBANKMENT AND EXCAVATION AREAS WHERE WORK IS IN PROGRESS SHALL BE INCLUDED ON THE AREAS TO BE SEEDED.

ALL STORM SEWERS OR PIPE CULVERTS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY AN APPROPRIATE SEDIMENT CONTROL MEASURE.

SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. AREAS OF THE DEVELOPMENT SITE THAT ARE NOT TO BE GRADED SHALL BE PROTECTED FROM CONSTRUCTION TRAFFIC OR OTHER DISTURBANCE UNTIL FINAL SEEDING IS PERFORMED.

PROPERTIES AND CHANNELS ADJOINING THE DEVELOPMENT SITE SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION.

A STABILIZED MAT OF AGGREGATE UNDERLAIN WITH FILTER CLOTH (OR OTHER APPROPRIATE MEASURES) SHALL BE LOCATED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION-SITE OF A MAJOR DEVELOPMENT TO OR FROM A PUBLIC RIGHT-OF-WAY, STREET, ALLEY, OR PARKING AREA. ANY 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. THE WORK DESCRIBED IN THIS PARAGRAPH SHALL BE PAID FOR AS STABILIZED CONSTRUCTION ENTRANCE.

DUST SHALL BE CONTROLLED IN ACCORDANCE WITH ARTICLE 107.36 OF THE STANDARD SPECIFICATIONS.

IF A STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN THREE DAYS, THEN EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PROVIDED. STOCKPILES TO REMAIN IN PLACE FOR 30 DAYS OR MORE SHALL RECEIVE TEMPORARY SEEDING.

SOIL STOCKPILES SHALL NOT BE LOCATED IN A FLOOD-PRONE AREA, A DESIGNATED BUFFER PROTECTING WATERS OF THE UNITED STATES, OR ISOLATED WATERS OF DUPAGE COUNTY.

ALL TEMPORARY AND PERMANENT EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED IN A WORKING CONDITION.

ALL FURNISHED EROSION CONTROL PRODUCTS SHALL BE SPECIFICALLY RECOMMENDED BY THE MANUFACTURER FOR THE USE SPECIFIED IN THE EROSION CONTROL PLAN. PRIOR TO THE APPROVAL AND USE OF THE PRODUCT, 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 INSPECTIONS.

CONSTRUCTION EQUIPMENT SHALL BE STORED AND FUELED ONLY WITHIN THE PROJECT LIMITS AT LOCATIONS AS DESIGNATED BY THE ENGINEER. 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.

THE CONTRACTOR SHALL PROVIDE WATER-TIGHT TANKS OR BARRELS, OR CONSTRUCT A SUMP SEALED WITH PLASTIC SHEETS TO BE USED TO DISPOSE OF CHEMICAL POLLUTANTS SUCH AS DRAINED LUBRICATING OR TRANSMISSION FLUIDS, GREASE, SOAPS, CONCRETE MIXER WASH WATER, ASPHALT, ETC., PRODUCED AS A BY-PRODUCT OF THE CONSTRUCTION ACTIVITIES. AT THE COMPLETION OF THE CONSTRUCTION WORK, SUMPS SHALL BE REMOVED AND THE AREA RESTORED TO ITS ORIGINAL CONDITION AS SPECIFIED IN SECTION 8 OF THE ILLINOIS URBAN MANUAL. SUMP REMOVAL SHALL BE CONDUCTED WITHOUT CAUSING POLLUTION.

SANITARY FACILITIES SUCH AS CHEMICAL TOILETS OR SEPTIC TANKS SHALL NOT BE LOCATED ADJACENT TO LIVE STREAMS, WELLS, OR SPRINGS. THEY SHALL BE LOCATED AT A DISTANCE SUFFICIENT TO PREVENT CONTAMINATION OF ANY WATER SOURCE. AT THE COMPLETION OF CONSTRUCTION ACTIVITIES, FACILITIES SHALL BE DISPOSED OF WITHOUT CAUSING POLLUTION AS SPECIFIED IN SECTION 8 OF THE ILLINOIS URBAN MANUAL.

ALL TEMPORARY SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN THIRTY (30) DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED. TRAPPED SEDIMENT AND OTHER DISTURBED SOIL AREAS SHALL BE PERMANENTLY STABILIZED.

THE CONTRACTOR SHALL PROVIDE ADEQUATE RECEPTACLES FOR THE DEPOSITION OF ALL CONSTRUCTION MATERIAL DEBRIS GENERATED DURING THE DEVELOPMENT PROCESS. THE CONTRACTOR SHALL NOT CAUSE OR PERMIT THE DUMPING, DEPOSITING, DROPPING, THROWING, DISCARDING, OR LEAVING OF CONSTRUCTION MATERIAL DEBRIS UPON OR INTO ANY DEVELOPMENT SITE, CHANNEL, WATERS OF THE U.S., OR ISOLATED WATERS OF DUPAGE COUNTY. THE CONTRACTOR SHALL MAINTAIN THE DEVELOPMENT SITE FREE OF CONSTRUCTION MATERIAL DEBRIS.

ALL HEAVY EQUIPMENT SHALL BE POWER-WASHED TO REMOVE ANY INVASIVE SEED PRESENT ON EQUIPMENT PRIOR TO ENTERING THE CONSTRUCTION SITE.

THE EXCAVATED MATERIAL BEING TRANSPORTED OFF SITE SHALL BE PREVENTED FROM LEAKING OR SPILLING ONTO THE ROADWAYS BY DRYING THE MATERIAL BEFORE TRANSPORT, PROVIDING A LINER FOR THE TRUCKS, OR OTHER APPROVED METHOD.

# EROSION AND SEDIMENTATION CONTROL SEQUENCES

I. THE FOLLOWING EROSION CONTROL MEASURES ARE TO BE INSTALLED PRIOR TO CLEARING;

PERIMETER EROSION BARRIER AND SUPER SILT FENCE
ERECT ALL PERIMETER EROSION BARRIER AND SUPER SILT FENCES AS SHOWN ON THE EROSION AND SEDIMENT CONTROL PLANS TO CONTROL SEDIMENT FROM THE RUNOFF LEAVING THE DISTURBED AREAS.

TREE PROTECTION
INSTALL TREE PROTECTION TO THE TREES SHOWN ON THE TRAIL AND UTILITY PLAN OR AS DIRECTED BY THE ENGINEER.

II. THE FOLLOWING EROSION CONTROL MEASURE IS TO TAKE PLACE DURING GRADING;

TEMPORARY STABILIZATION
PROVIDE TEMPORARY STABILIZATION OVER AREAS THAT CANNOT BE STABILIZED WITH PERMANENT VEGETATIVE MEASURES FOR 14 DAYS OR MORE AND CONSEQUENTLY REQUIRE TEMPORARY SEEDING AND TEMPORARY EROSION CONTROL BLANKET. THESE AREAS SHALL BE TREATED WITH PERMANENT VEGETATIVE COVER AT A FUTURE DATE.

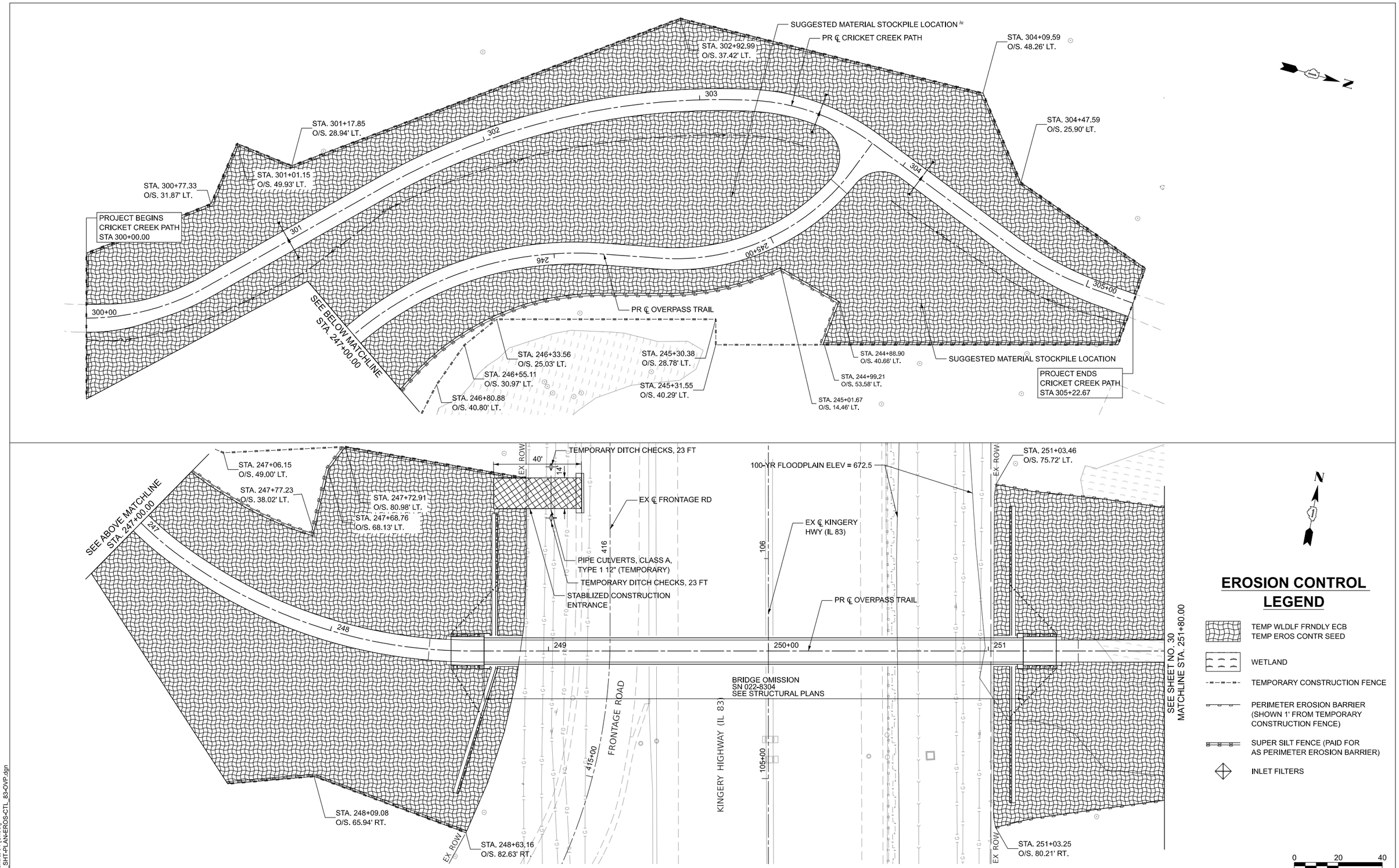
PERMANENT EROSION CONTROL
PROVIDE PERMANENT VEGETATION AND INSTALL ALL THE PERMANENT EROSION CONTROL MEASURES AS SHOWN ON THE PLANS OR DIRECTED BY ENGINEER PRIOR TO REMOVAL OF THE TEMPORARY EROSION CONTROL MEASURES.

IV. THE FOLLOWING MEASURES SHALL BE PROVIDED DURING THE CONTRACT ON AN AS NEEDED BASIS.

DUST CONTROL WATERING
DUST CONTROL WATERING SHALL BE APPLIED TO CONTROL THE DUST RESULTING FROM THE CONSTRUCTION OPERATION.

STREET CLEANING AND SWEEPING
STREET CLEANING AND SWEEPING SHALL BE PERFORMED ON EACH WORKDAY, AS REQUIRED AND DIRECTED AND APPROVED BY THE ENGINEER. COST FOR THIS WORK WILL BE INCLUDED IN THE COST OF STABILIZED CONSTRUCTION ENTRANCE.

DEWATERING
WHEN DEWATERING THE CONSTRUCTION AREA IS NECESSARY, ALL WATERS SHALL BE FILTERED BY USING FILTER BAGS OR AN ALTERNATIVE MEASURE APPROVED BY THE KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT. ALL FILTER BAGS MUST HAVE SECONDARY CONTAINMENT DEVICES, AND SHOULD BE PLACED ON LEVEL GROUND. WATER MUST HAVE SEDIMENT REMOVED BEFORE BEING ALLOWED TO RETURN TO THE ORIGINAL CREEK. THE DISCHARGE SHALL BE DESIGNED SO THAT RETURNING WATERS DO NOT CAUSE EROSION. THE CONTRACTOR WILL COORDINATE THE METHOD, DESIGN AND LOCATION OF THE DEWATERING PLAN AND FILTER BAG(S) WITH KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT AT THE PRE-CONSTRUCTION MEETING. THIS WORK WILL NOT BE MEASURED SEPARATELY FOR PAYMENT BUT SHALL BE INCLUDED IN THE COST OF THE EARTHWORK EXCAVATION.




MODEL: Erosion Control 01 [Sheet]
FILE NAME: 0045_SHT-PLAN-EROS-CTL_83-OVP.dgn

TRANSYSTEMS

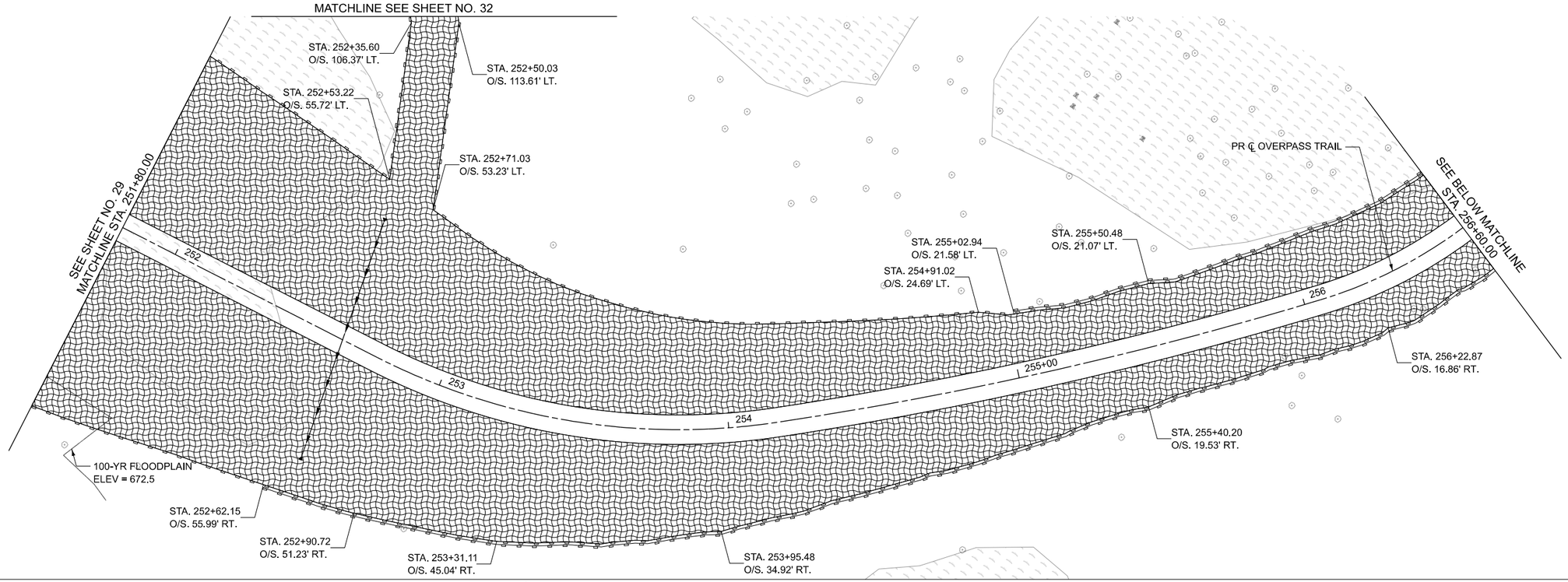
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

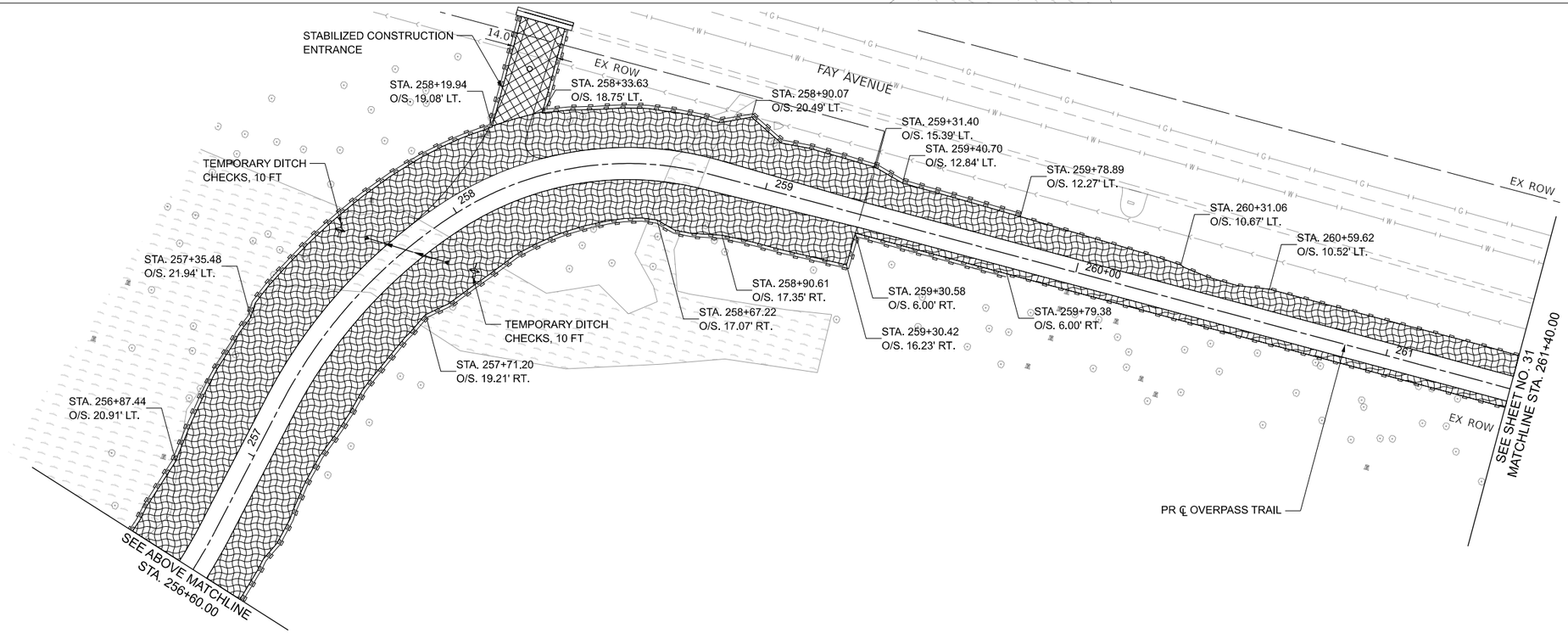
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENTATION CONTROL PLAN**

SCALE: 1"=20' | SHEET 2 OF 9 SHEETS | STA. 300+00.00 TO STA. 251+80.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 29 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## EROSION CONTROL LEGEND

- TEMP WLDLF FRNDLY ECB
  TEMP EROS CONTR SEED
- WETLAND
- TEMPORARY CONSTRUCTION FENCE
- PERIMETER EROSION BARRIER (SHOWN 1' FROM TEMPORARY CONSTRUCTION FENCE)
- SUPER SILT FENCE (PAID FOR AS PERIMETER EROSION BARRIER)
- INLET FILTERS

0 20 40
SCALE IN FEET

MODEL: Erosion Control 02 [Sheet]
FILE NAME: 0045_SHT-PLAN-EROS-CTL_83-OVP.dgn

TRANSYSTEMS

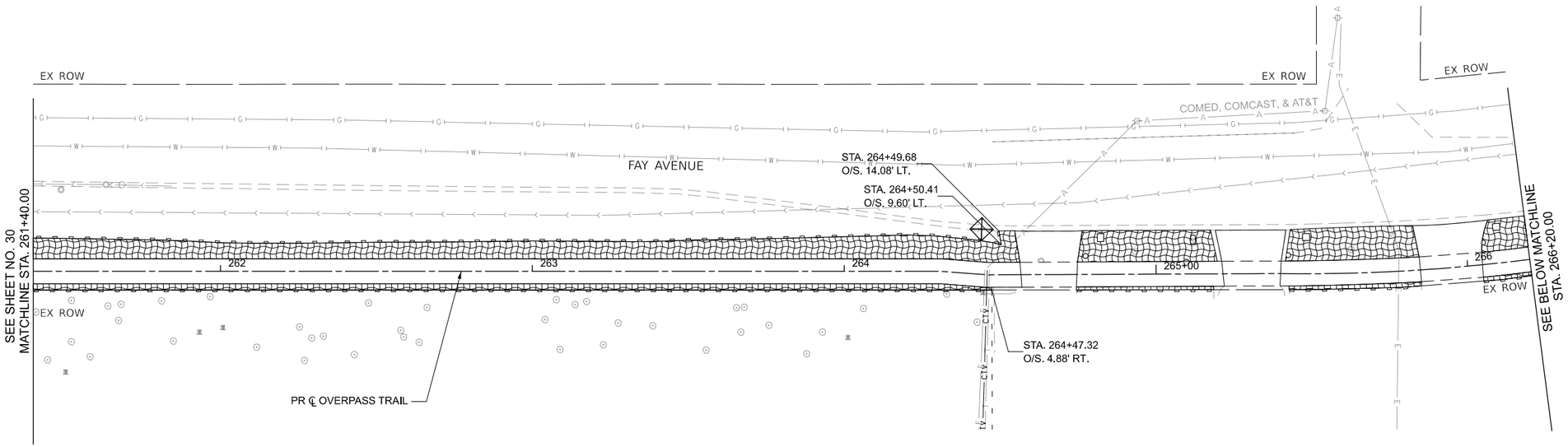
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

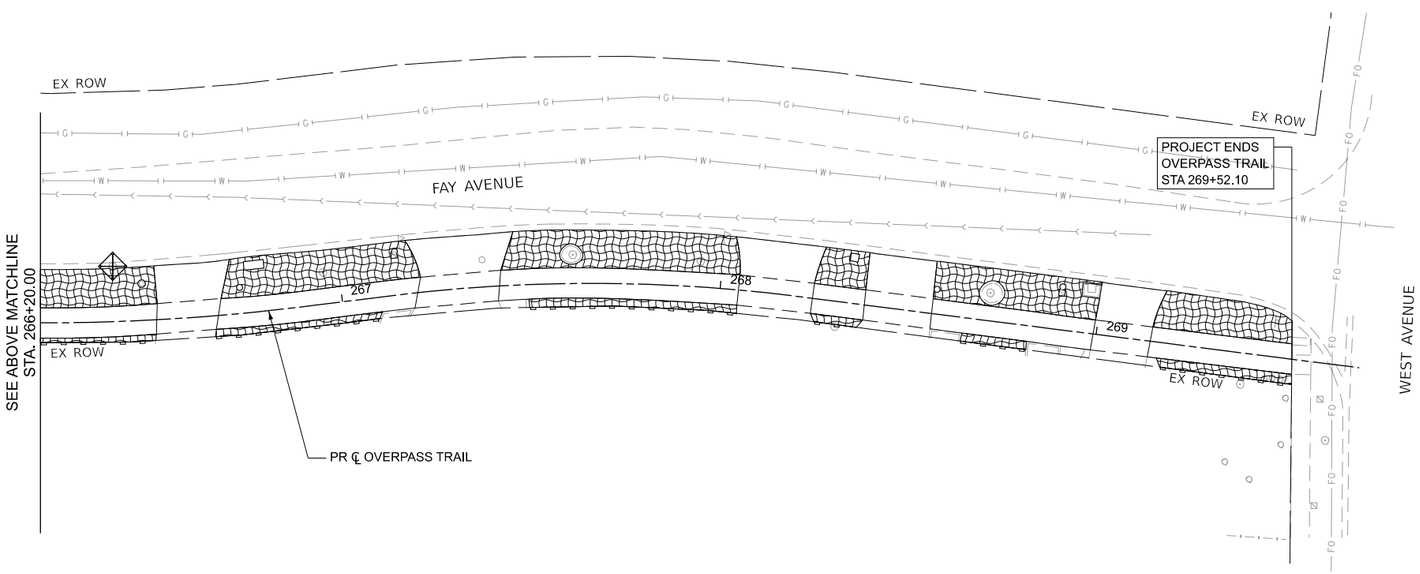
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENTATION CONTROL PLAN**

SCALE: 1"=20' | SHEET 3 OF 9 SHEETS | STA. 251+80.00 TO STA. 261+40.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 30 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## EROSION CONTROL LEGEND

- TEMP WLDLF FRNDLY ECB
  TEMP EROS CONTR SEED
- WETLAND
- TEMPORARY CONSTRUCTION FENCE
- PERIMETER EROSION BARRIER (SHOWN 1' FROM TEMPORARY CONSTRUCTION FENCE)
- SUPER SILT FENCE (PAID FOR AS PERIMETER EROSION BARRIER)
- INLET FILTERS

0 20 40
SCALE IN FEET

MODEL: Erosion Control 03 [Sheet]
FILE NAME: 0045_SHT-PLAN-EROS-CTL_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENTATION CONTROL PLAN**

SCALE: 1"=20' | SHEET 4 OF 9 SHEETS | STA. 261+40.00 TO STA. 269+46.41

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 31 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |


## EROSION CONTROL LEGEND

- TEMP WLDLF FRNDLY ECB
  TEMP EROS CONTR SEED
- WETLAND
- TEMPORARY CONSTRUCTION FENCE
- PERIMETER EROSION BARRIER (SHOWN 1' FROM TEMPORARY CONSTRUCTION FENCE)
- SUPER SILT FENCE (PAID FOR AS PERIMETER EROSION BARRIER)
- INLET FILTERS

0 20 40
SCALE IN FEET

MODEL: Erosion Control 04 [Sheet]
FILE NAME: 0045_SHT-PLAN-EROS-CTL_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

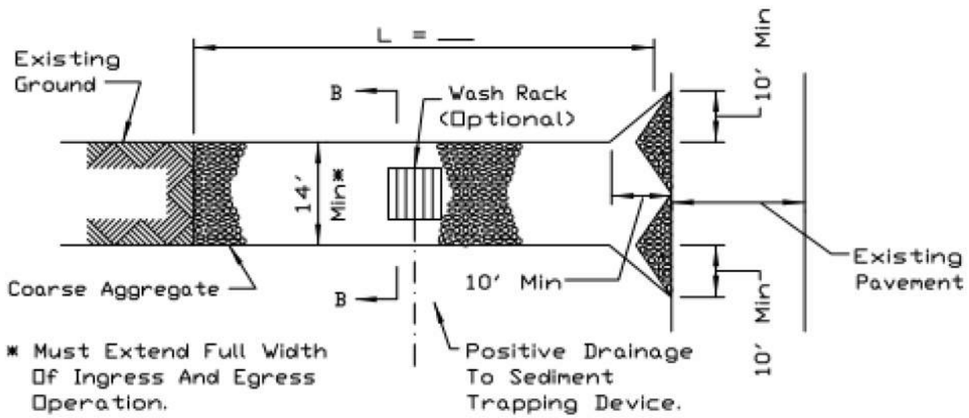
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENTATION CONTROL PLAN**
**COMPENSATORY STORAGE LOCATION**

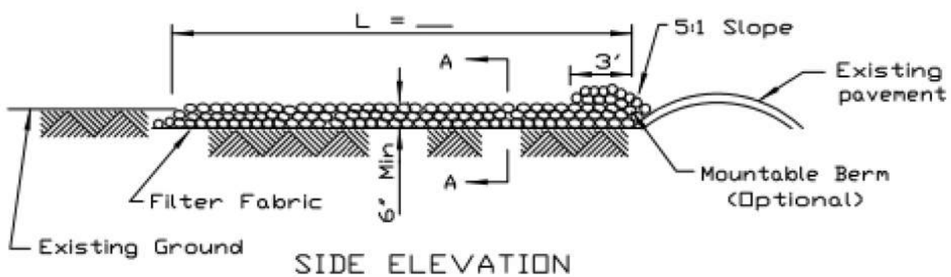
SCALE: 1"=20' | SHEET 5 OF 9 SHEETS | STA. NA TO STA. NA

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 32 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |

# STABILIZED CONSTRUCTION ENTRANCE PLAN




PLAN VIEW



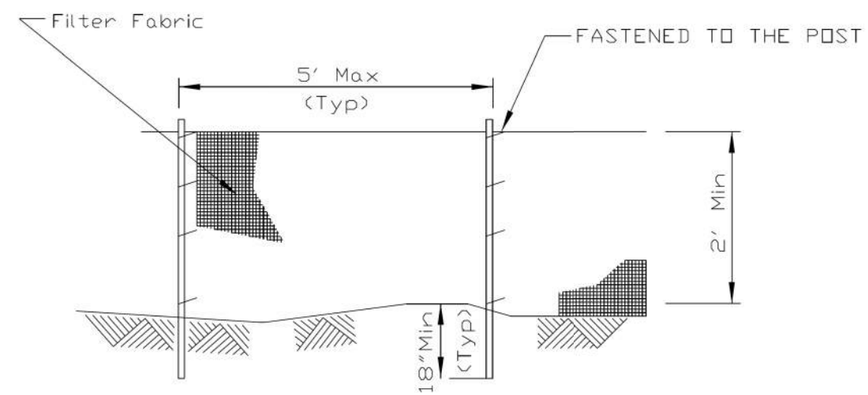

SIDE ELEVATION

NOTES:

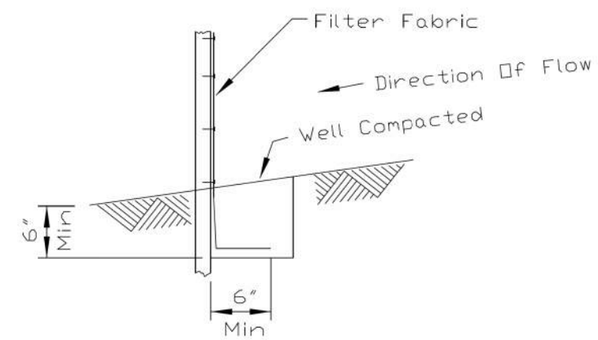
1. Filter fabric shall meet the requirements of material specification 592 GEOTEXTILE, Table I or 2, Class I, II or IV and shall be placed over the cleared area prior to the placing of rock.
2. Rock or reclaimed concrete shall meet one of the following IDOT coarse aggregate gradation, CA-1, CA-2, CA-3 or CA-4 and be placed according to construction specification 25 ROCKFILL using placement Method 1 and Class III compaction.
3. Any drainage facilities required because of washing shall be constructed according to manufacturers specifications.
4. If wash racks are used they shall be installed according to the manufacturer's specifications.

| REFERENCE | | | STANDARD DWG. NO. |
|---|---|---|---|
| Project | | | IL-630 |
| Designed | Date | NRCS Natural Resources Conservation Service | SHEET 1 OF 2 |
| Checked | Date | | DATE 8-18-94 |
| Approved | Date | | |

# SILT FENCE PLAN




ELEVATION




FABRIC ANCHOR DETAIL

NOTES:

1. Temporary sediment fence shall be installed prior to any grading work in the area to be protected. They shall be maintained throughout the construction period and removed in conjunction with the final grading and site stabilization.
2. Filter fabric shall meet the requirements of material specification 592 Geotextile Table 1, Class 2.
3. Fence posts shall be either standard steel post or wood post 2" X 2" nominal.

| REFERENCE | | | STANDARD DWG. NO. |
|---|---|---|---|
| Project | | | IUM-620A |
| Designed | Date | | SHEET 1 OF 2 |
| Checked | Date | | DATE 04-15-2021 |
| Approved | Date | | |

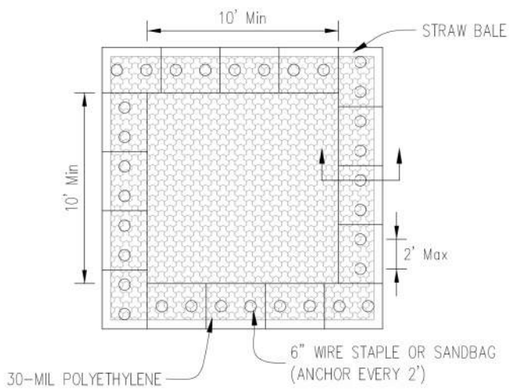
PR-C OLD MCHENRY ROAD

MODEL: Default
FILE NAME: 0045_SHT-DET-EROS-CTL_83-OVP.dgn

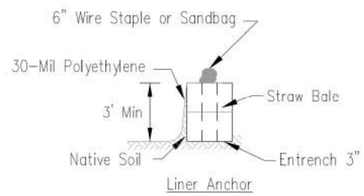
| TRANSYSTEMS | USER NAME = mrquinn | DESIGNED - KLB | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EROSION AND SEDIMENTATION DETAILS |
|---|---|---|---|---|---|
| | | DRAWN - KLB | REVISED - | | |
| | | CHECKED - EAD | REVISED - | | |
| | PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | | SCALE: SHEET 6 OF 9 SHEETS STA. TO STA. |

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 33 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |

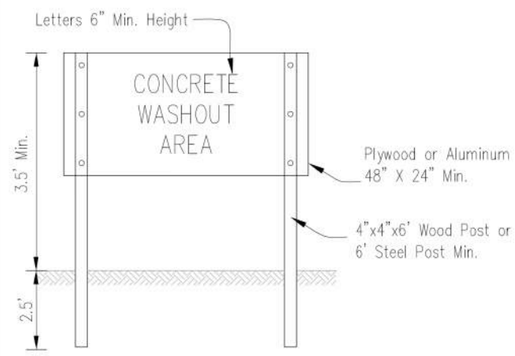
AUTOCAD2006




PLAN VIEW




STRAW BALE ANCHOR SECTIONS



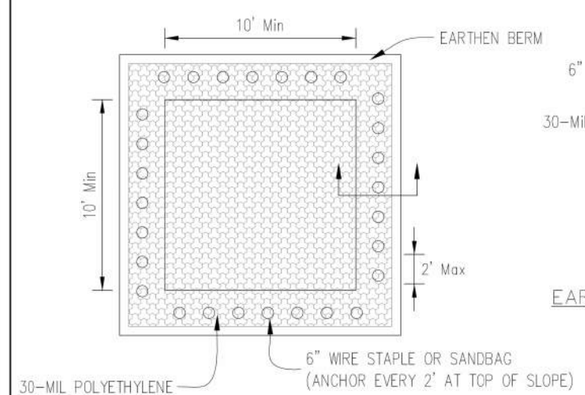

SIGN DETAIL

NOTES:

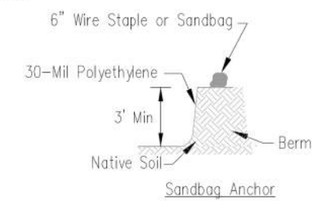
1. Maintaining temporary concrete washout facilities shall include removing and disposing of hardend concrete and/or slurry and returning the faciliities to a functional condition.
2. Facility shall be cleaned or reconstructed in a new area once washout becomes two-thirds full.
3. Each straw bale is to be staked in place using (2) 2"x2"x4' wooden stakes.

| Sheet 1 of 3 | Drawing No. | File No. IL(1)-654SB | TEMPORARY CONCRETE WASHOUT FACILITY – STRAW BALE | Designed | Date |
|---|---|---|---|---|---|
| | | | | Drawn B. JOHNSON | 6/08 |
| | | | | Checked | |
| | | | | Approved | |

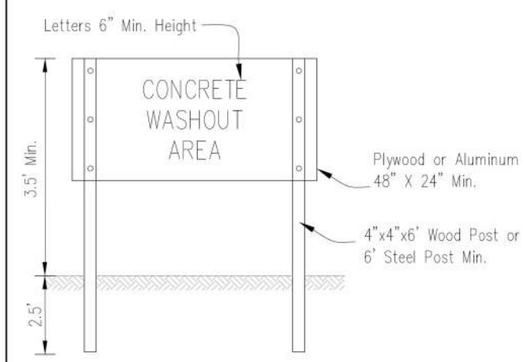
AUTOCAD2006



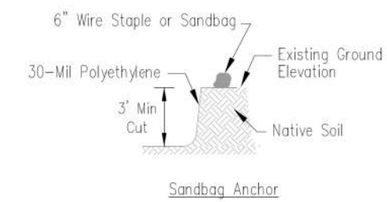

PLAN VIEW




EARTHEN BERM ANCHOR SECTIONS




SIGN DETAIL




SUBGRADE ANCHOR SECTIONS

NOTES:

1. Maintaining temporary concrete washout facilities shall include removing and disposing of hardend concrete and/or slurry and returning the faciliities to a functional condition.
2. Facility shall be cleaned or reconstructed in a new area once washout becomes two-thirds full.

| Sheet 2 of 3 | Drawing No. | File No. IL(1)-654ET | TEMPORARY CONCRETE WASHOUT FACILITY – EARTHEN TYPE | Designed | Date |
|---|---|---|---|---|---|
| | | | | Drawn B. JOHNSON | 6/08 |
| | | | | Checked | |
| | | | | Approved | |

PR ℄ OLD MCHENRY ROAD

PR ℄ OLD MCHENRY ROAD

MODEL: Default
FILE NAME: 0045_SHT-DET-EROS-CTL_83-OVP.dgn

TRANSYSTEMS

| USER NAME = mrquinn | DESIGNED - KLB | REVISED - |
|---|---|---|
| | DRAWN - KLB | REVISED - |
| | CHECKED - EAD | REVISED - |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENTATION DETAILS**

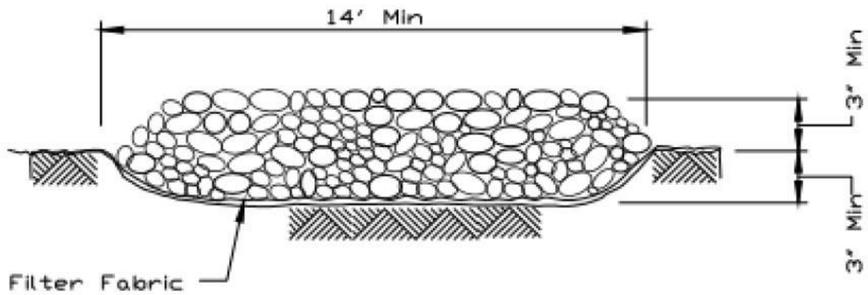
SCALE: | SHEET 7 OF 9 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 34 |

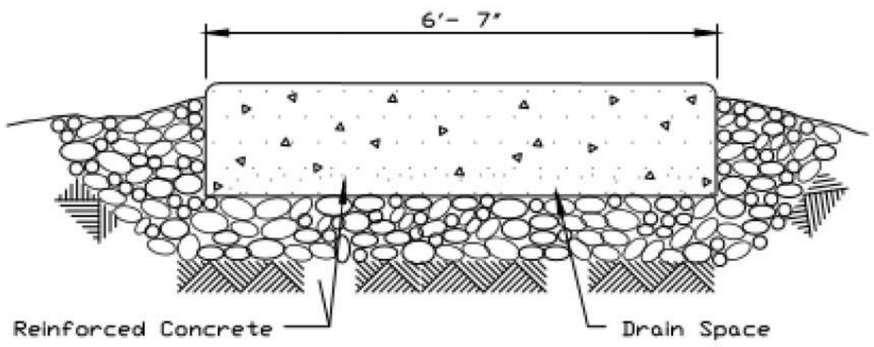
CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT

# STABILIZED CONSTRUCTION ENTRANCE PLAN



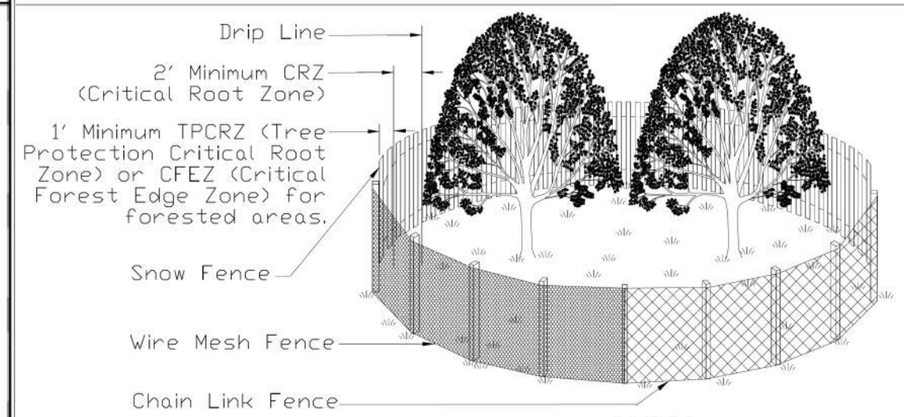

SECTION A-A



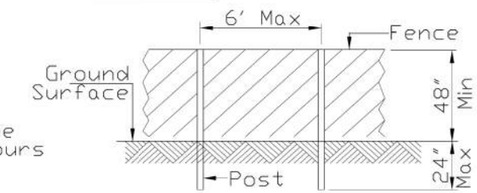

SECTION B-B

| REFERENCE | | STANDARD DWG. NO. |
|---|---|---|
| Project | | IL-630 |
| Designed ____ Date ____ | NRCS Natural Resources Conservation Service | SHEET 2 OF 2 |
| Checked ____ Date ____ | | DATE 8-18-94 |
| Approved ____ Date ____ | | |

# TREE PROTECTION - FENCING
(Moderately Urbanized to Open Space Areas)




SIDE VIEW




POST AND FENCE DETAIL

NOTES:

1. Call J.U.L.I.E. (800-892-0123) for the location of existing utilities 48 hours prior to commencement of work.
2. The CRZ is located 2' from the farthest outreaching branch (drip edge) or the distance as determined by the ISA trunk diameter method or whichever is greater.
3. The fence shall be located 1' from the Critical Root Zone (CRZ) of the protected tree, thus creating the Tree Protection Critical Root Zone (TPCRZ) and the Critical Forest Edge Zone (CFEZ) for forested areas.
4. Fence Posts shall be either 6' steel posts @ 1.33Lbs./Ft. or 2" x 2" nominal wood posts.
5. For projects without highly significant or historical trees and that will last for less than 6 months duration, a non-treated wood lath snow fence or wire mesh fencing shall be used with appropriate posts that are securely anchored into the ground. For projects over 6 months in duration or trees considered significant or historical, a chain link fence with Construction Specification Chain Link Fence IUM 91 or better (as approved by the local Forester per local ordinances singularly or in tandem with the project Engineer) shall be used. Fencing shall be a minimum height of 4'. For chain link fencing, metal posts shall be placed 6' on center (OC) and the fencing securely anchored to the post.
6. Outside the TPCRZ or CFEZ, erosion and sediment control measures shall be installed to prevent sediment reaching the TPCRZ or the CFEZ. These measures shall extend out from the fence 10' and shall be continuous around the perimeter of the fence. These measures include, but are not limited to vegetative filter strip, rolled excelsior blankets and mulch with a 3" to 5" depth. Other measures may be used if approved by the Professional Forester, Certified Arborist or Horticulturalist. Installation shall cause no disturbance to soils.

| REFERENCE | | STANDARD DWG. NO. |
|---|---|---|
| Project | | IUM-690-A |
| Designed ____ Date ____ | | SHEET 1 OF 1 |
| Checked ____ Date ____ | | DATE 09-14-2017 |
| Approved ____ Date ____ | | |

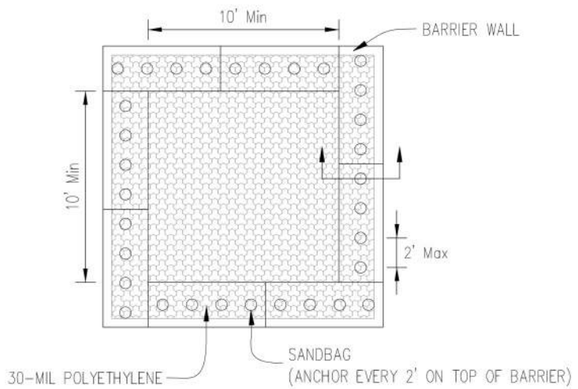
PR ℄ OLD MCHENRY ROAD

PR ℄ OLD MCHENRY ROAD

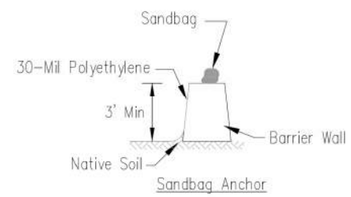
MODEL: Default
FILE NAME: 0045_SHT-DET-EROS-CTL_83-OVP.dgn

| TRANSYSTEMS | USER NAME = mrquinn | DESIGNED - KLB | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EROSION AND SEDIMENTATION DETAILS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | DRAWN - KLB | REVISED - | | | 344 | 19-00197-00-BT | DUPAGE | 92 | 35 |
| | | CHECKED - EAD | REVISED - | | | | | CONTRACT NO. 61L69 | | |
| | PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | | SCALE: SHEET 8 OF 9 SHEETS STA. TO STA. | | ILLINOIS | FED. AID PROJECT | | |

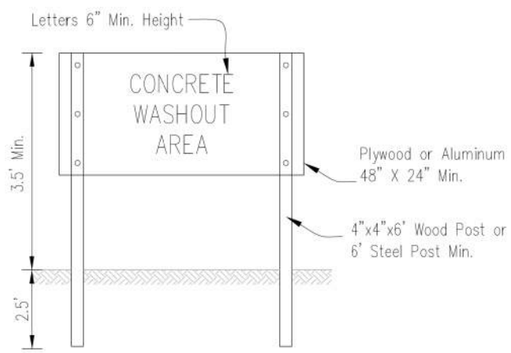
AUTOCAD2006




PLAN VIEW




BARRIER WALL ANCHOR SECTION



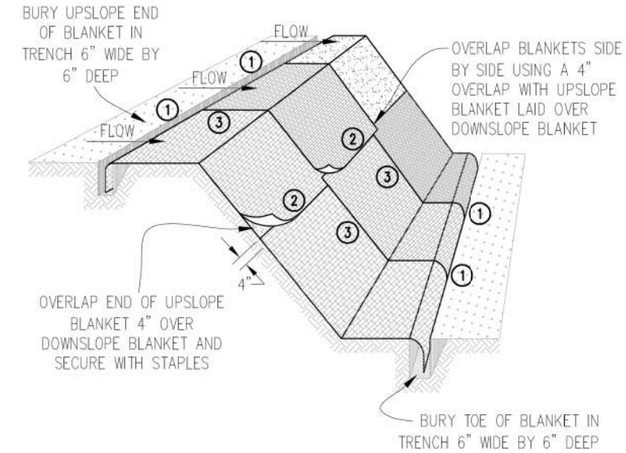

SIGN DETAIL

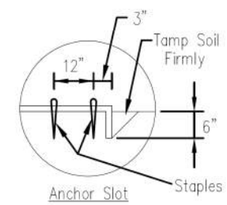
NOTES:

1. Maintaining temporary concrete washout facilities shall include removing and disposing of hardend concrete and/or slurry and returning the faciliities to a functional condition.
2. Facility shall be cleaned or reconstructed in a new area once washout becomes two-thirds full.

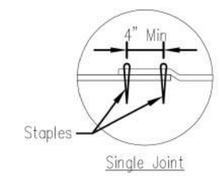
| Sheet 3 of 3 | Drawing No. | File No. IUM-654BW | TEMPORARY CONCRETE WASHOUT FACILITY – BARRIER WALL | Designed | Date | Drawn B. JOHNSON | 6/08 | Checked | Approved |
|---|---|---|---|---|---|---|---|---|---|

AUTOCAD2006

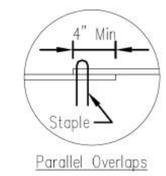


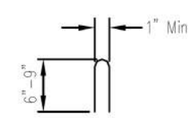

DETAIL 1



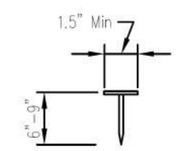

DETAIL 2




DETAIL 3




STAPLE DETAIL




PUSH PIN DETAIL

NOTES:

1. Staples shall be placed in a diamond pattern at 2 per s.y. for stiched blankets. Non-stiched shall use 4 staples per s.y. of material. This equates to 200 staples with stiched blanket and 400 stapels with non-stiched 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 | Drawing No. | File No. IUM-530 | EROSION CONTROL BLANKET INSTALLATION DETAILS | Designed | Date | Drawn B. JOHNSON | 11/08 | Checked | Approved |
|---|---|---|---|---|---|---|---|---|---|

PR ℄ OLD MCHENRY ROAD

MODEL: Default
FILE NAME: 0045_SHT-DET-EROS-CTL_83-OVP.dgn

TRANSYSTEMS

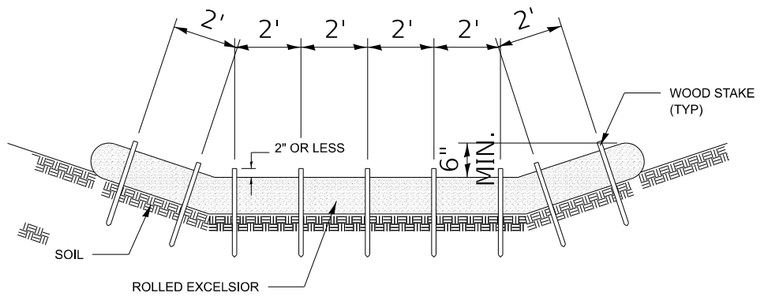
| USER NAME = mrquinn | DESIGNED - KLB | REVISED - |
|---|---|---|
| | DRAWN - KLB | REVISED - |
| | CHECKED - EAD | REVISED - |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

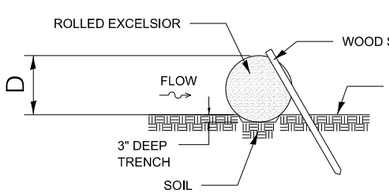
EROSION AND SEDIMENTATION DETAILS

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

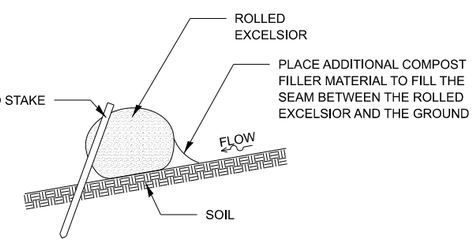
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 36 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




STAKING PATTERN GUIDE




STAKE DETAIL



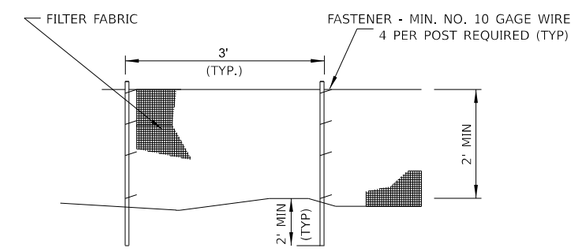

COMPOST FILTER SOCK DETAIL

## TEMPORARY DITCH CHECK ROLLED EXCELSIOR

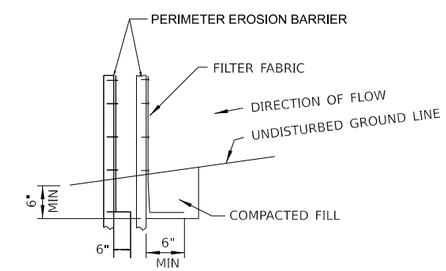
STD. IUM-514
(ROLLED EROSION CONTROL PRODUCTS)

TEMPORARY DITCH CHECK ROLLED EXCELSIOR NOTES:

1. ENDS OF ROLLED EXCELSIOR SHALL BE TURNED AT LEAST 6" UPSLOPE.
2. RECOMMENDED STAKES ARE 1/8" WIDE X 1/8" THICK X 30" LONG.
3. STAKES SHALL NOT EXTEND ABOVE THE ROLLED EXCELSIOR MORE THAN 2".
4. SPACING: THE TOE OF THE UPSTREAM DITCH CHECK SHALL CREATE A HORIZONTAL LINE WITH THE TOP OF THE DOWNSTREAM DITCH CHECK.
5. WHEN COMPOST FILTER SOCK DITCH CHECK IS USED, PLACE A COMPOST BERM UPSTREAM OF THE FILTER SOCK (SEE IUM 805). A TRENCH IS NOT REQUIRED.
6. OVERLAP MINIMUM IS THE DIAMETER OF THE ROLL.
7. STAKES SHALL BE PLACED EVERY 2' FOR ROLLED EXCELSIOR, OR AS SPECIFIED BY THE MANUFACTURER.




ELEVATION




FABRIC ANCHOR DETAIL

NOTES

1. PAID PER FOOT FOR PERIMETER EROSION BARRIER.
2. SUPER SILT FENCE WILL BE PAID BASED ON THE TOTAL LENGTH OF EACH PERIMETER EROSION BARRIER.
3. THE POSTS SHALL BE A MINIMUM OF 4 FEET LONG.
4. SUPER SILT FENCE TO BE INSTALLED ONLY ADJACENT TO WETLANDS AND WETLAND BUFFERS.
5. CONTRACTOR SHALL ERECT THE OUTER SUPER SILT FENCE FIRST AND THEN ERECT THE INNER SUPER SILT FENCE.

## SUPER SILT FENCE

PR ℄ OLD MCHENRY ROAD

MODEL: Default
FILE NAME: 0045_SHT-DET-EROS-CTL_83-OVP.dgn

TRANSYSTEMS

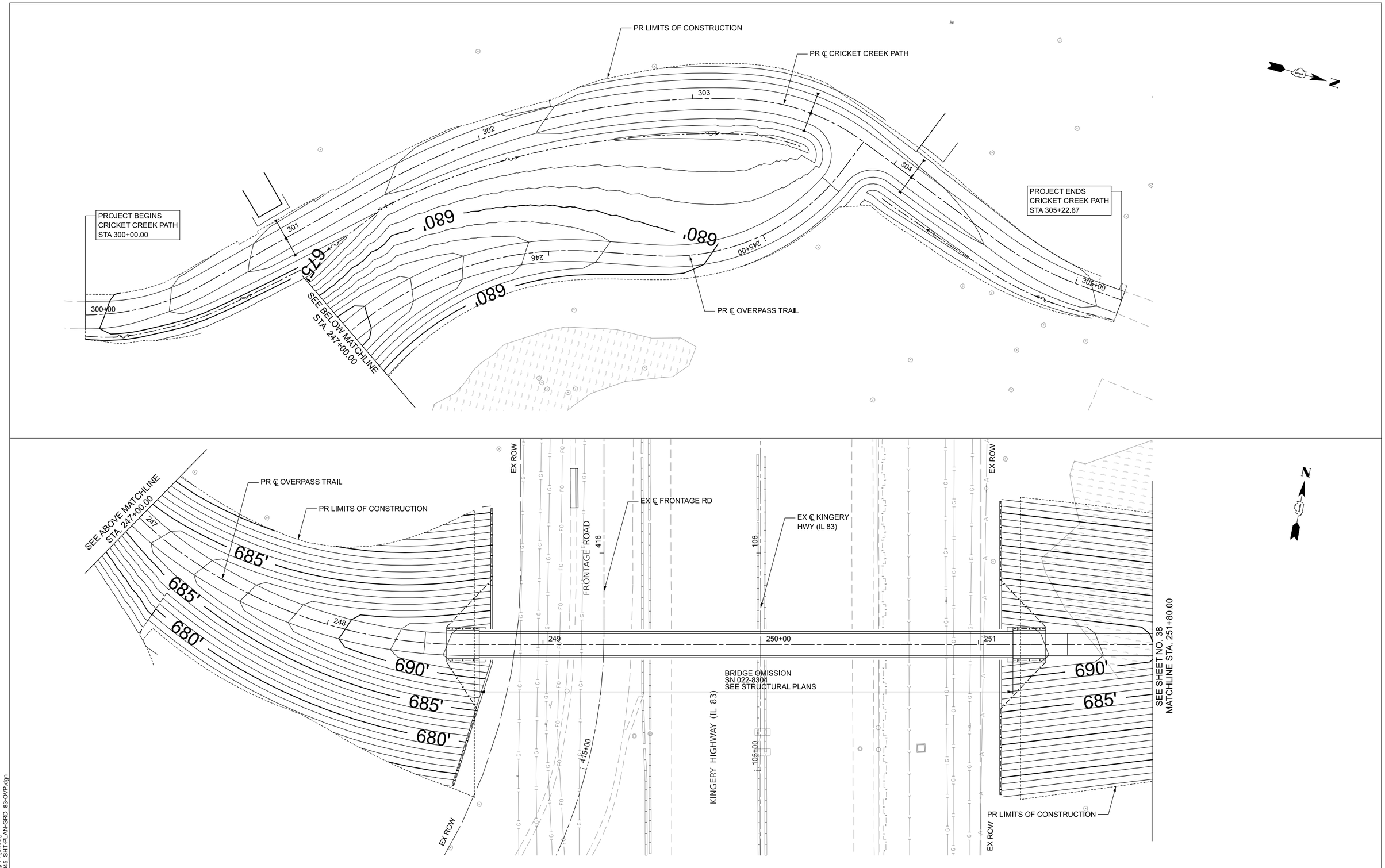
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - KLB | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 8/19/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENTATION DETAILS

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

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 36A |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |

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FILE NAME: 0045_SHT-PLAN-GRD_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**GRADING PLAN**

SCALE: 1"=20' | SHEET 1 OF 4 SHEETS | STA. 300+00.00 TO STA. 251+80.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
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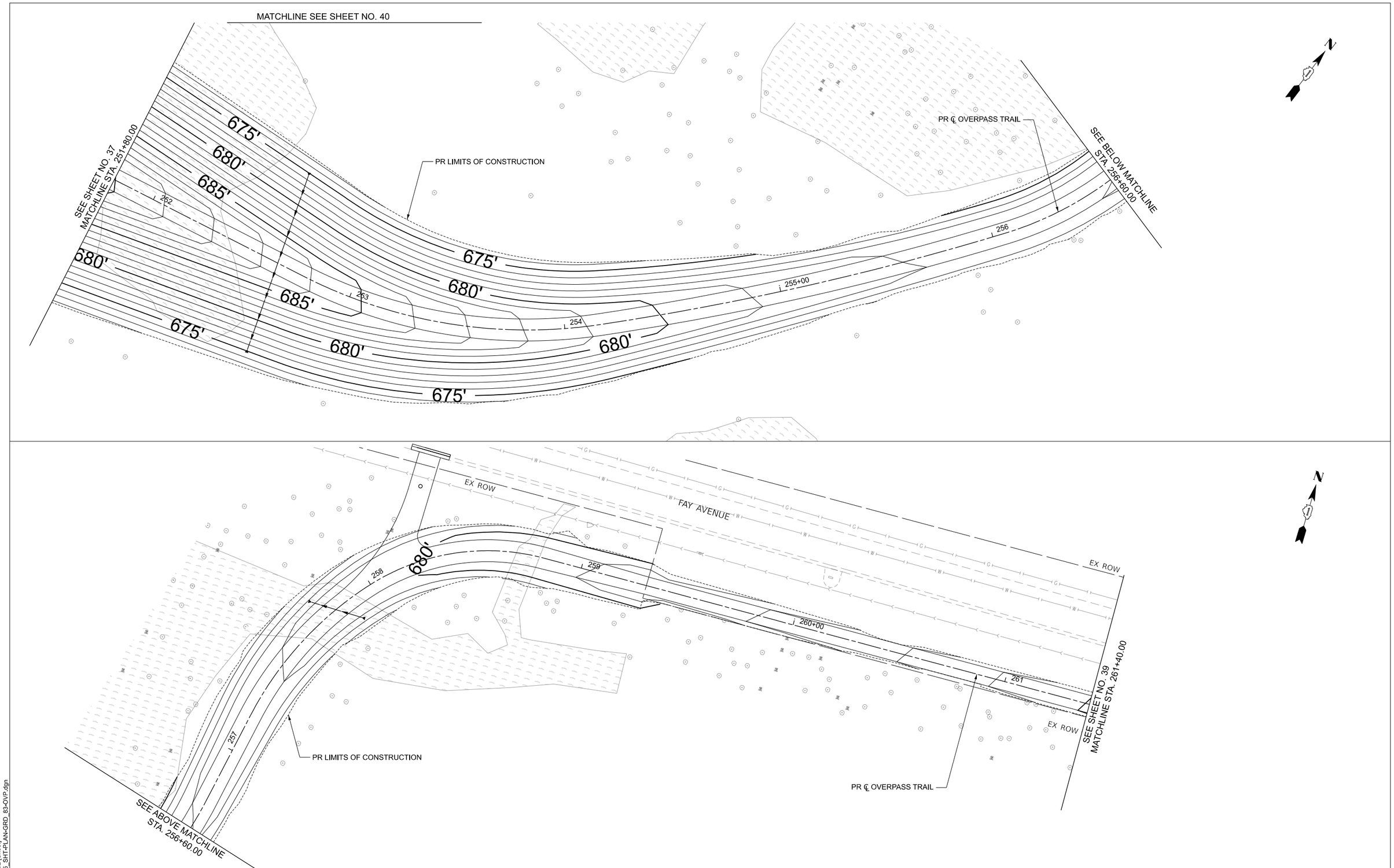
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




MODEL: Grading 02 [Sheet]
FILE NAME: 0045_SHT-PLAN-GRD_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**GRADING PLAN**

SCALE: 1"=20' | SHEET 2 OF 4 SHEETS | STA. 251+80.00 TO STA. 261+40.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
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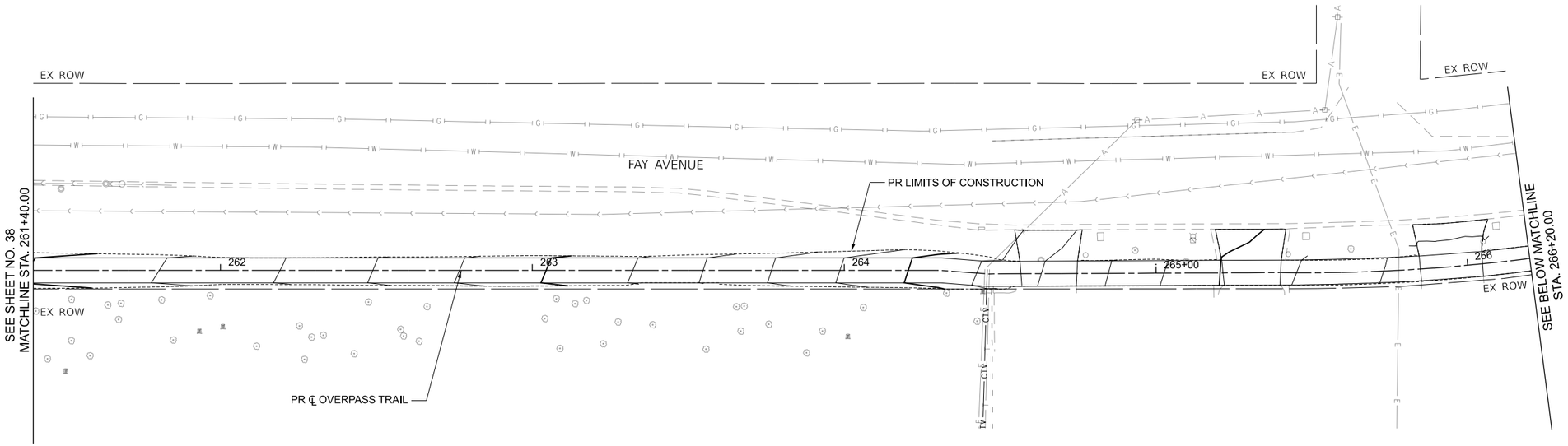
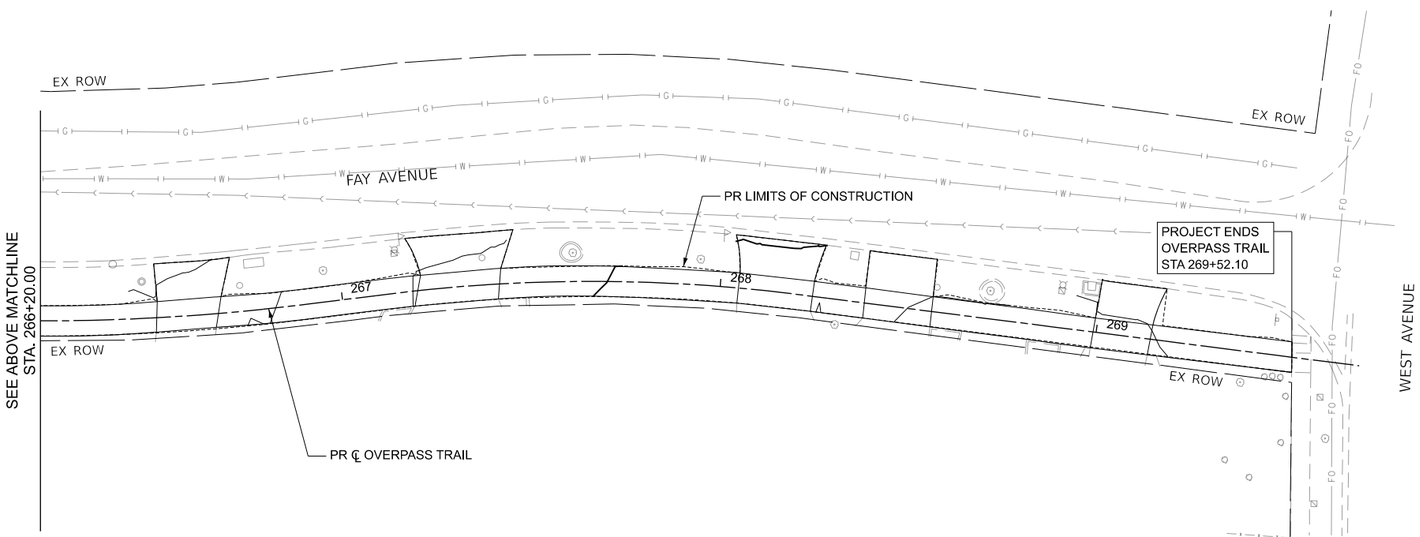
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |

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FILE NAME: 0045_SHT-PLAN-GRD_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

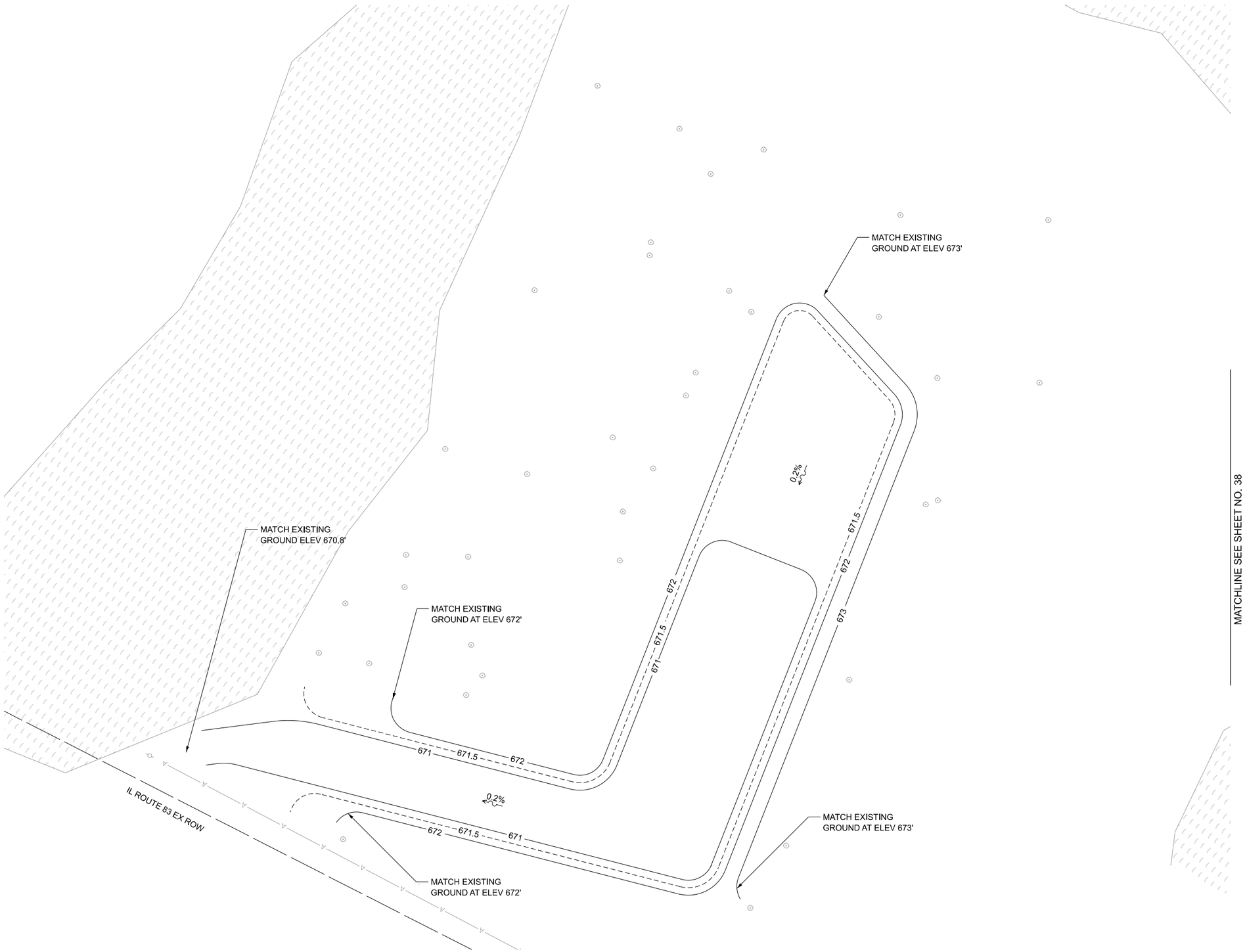
**GRADING PLAN**

SCALE: 1"=20' | SHEET 3 OF 4 SHEETS | STA. 261+40.00 TO STA. 269+46.41

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 39 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT




MODEL: Grading 04 [Sheet]
FILE NAME: 0045_SHT-PLAN-GRD_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

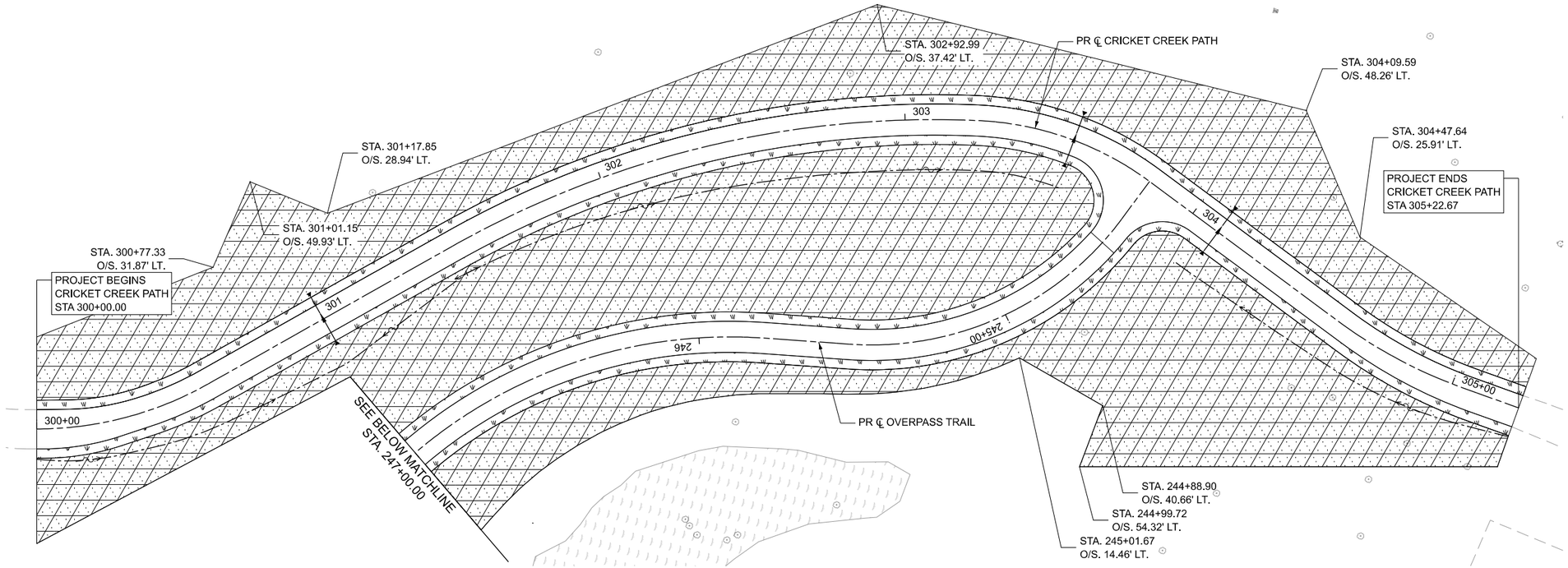
**GRADING PLAN**
**COMPENSATORY STORAGE LOCATION**

SCALE: 1"=10' | SHEET 4 OF 4 SHEETS | STA. NA TO STA. NA

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 40 |

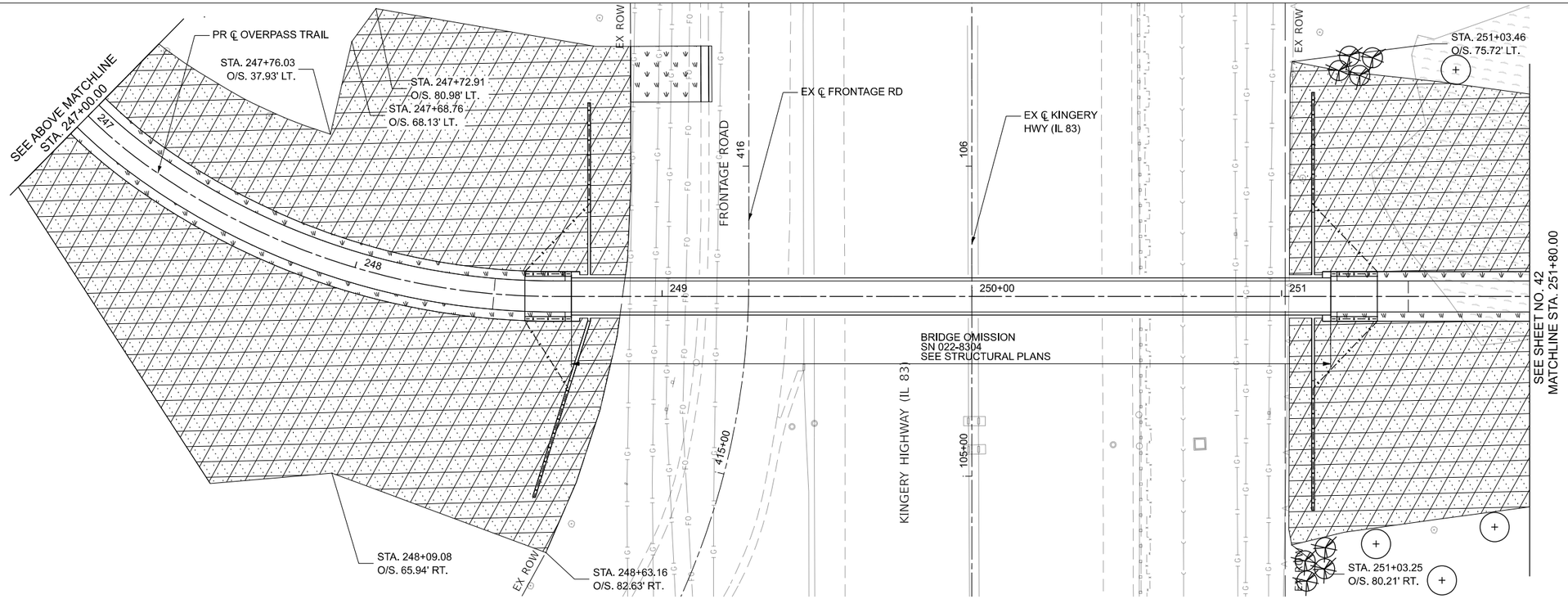
CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT




## LANDSCAPING LEGEND

- SODDING, SALT TOLERANT
  TOPSOIL EXC & PLAC, 10"
  FERTILIZER
- SEEDING, CLASS 1A
  TOPSOIL EXC & PLAC, 10"
  WILDLIFE FRIENDLY ECB
  FERTILIZER
- SEEDING, CLASS 4 (MODIFIED)
  TOPSOIL EXC & PLAC, 10"
  WILDLIFE FRIENDLY ECB
- SEEDING, CLASS 5
  TOPSOIL EXC & PLAC, 24"
  WILDLIFE FRIENDLY ECB
- WETLAND




## LANDSCAPING LEGEND

(+) PROPOSED TREE
- AMERICAN HORNBEAM - 9 EA
- SHAGBARK HICKORY - 9 EA
- AMERICAN HOPHORNBEAM - 9 EA
- WHITE OAK - 10 EA
- BUR OAK - 9 EA

PROPOSED SHRUB
- SILKY DOGWOOD - 23 EA
- REDOSIER DOWGOOD - 23 EA
- EASTERN WAHOO - 23 EA
- AMERICAN ELDER - 23 EA
- NANNYBERRY VIBURNUM - 23 EA
- BLACKHAW VIBURNUM - 23 EA

## NOTES

1. ADDITIONAL QUANTITY OF TREE PROTECTION HAS BEEN INCLUDED IN THE PLANS TO ACCOUNT FOR ADDITIONAL TREES THAT HAVE BEEN PLANTED OR RELOCATED WITHIN THE FPDDC PROPERTY.
2. PRIOR TO PLANTING TREES AND SHRUBS, CONTRACTOR SHALL STAKE LOCATIONS OF PROPOSED PLANTINGS FOR APPROVAL BY THE CITY.

0 20 40
SCALE IN FEET

MODEL: Landscaping 01 [Sheet]
FILE NAME: 0045_SHT-PLAN-PMK-SIGNING-LANDSCAPING_83-OVP.dgn

TRANSYSTEMS

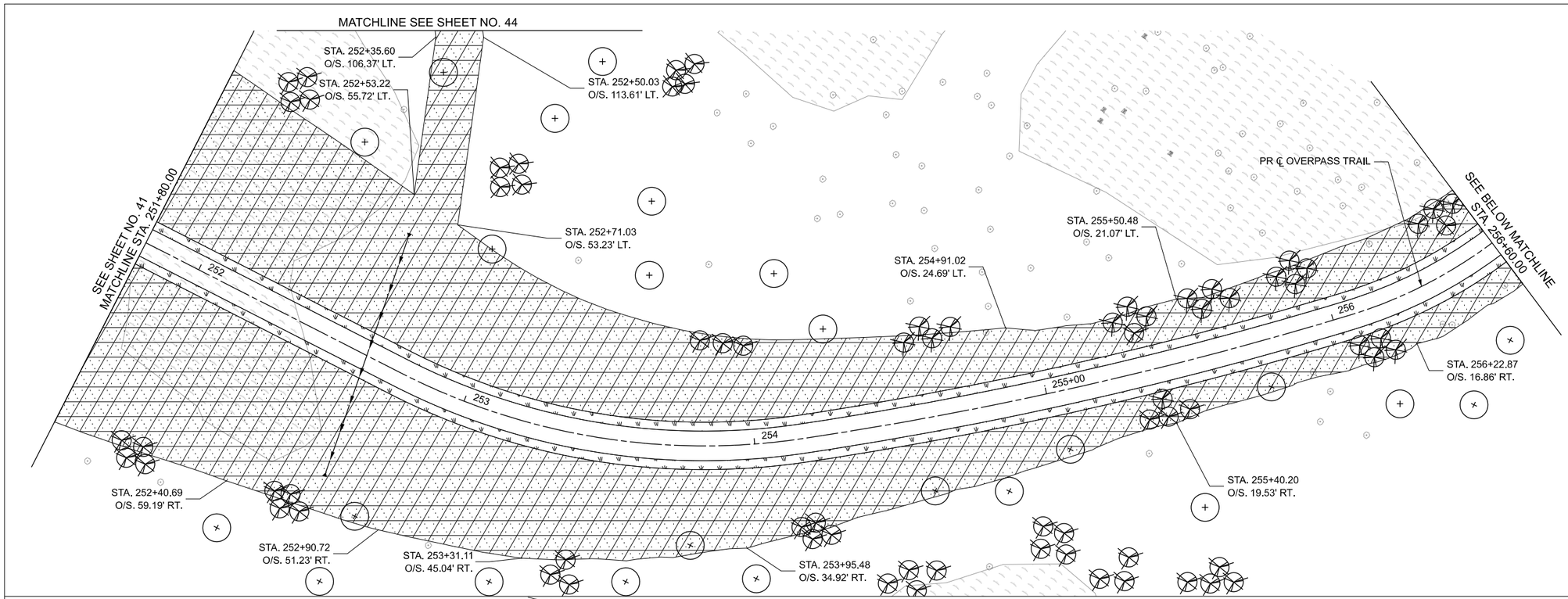
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING, SIGNING, AND PAVEMENT MARKING PLAN

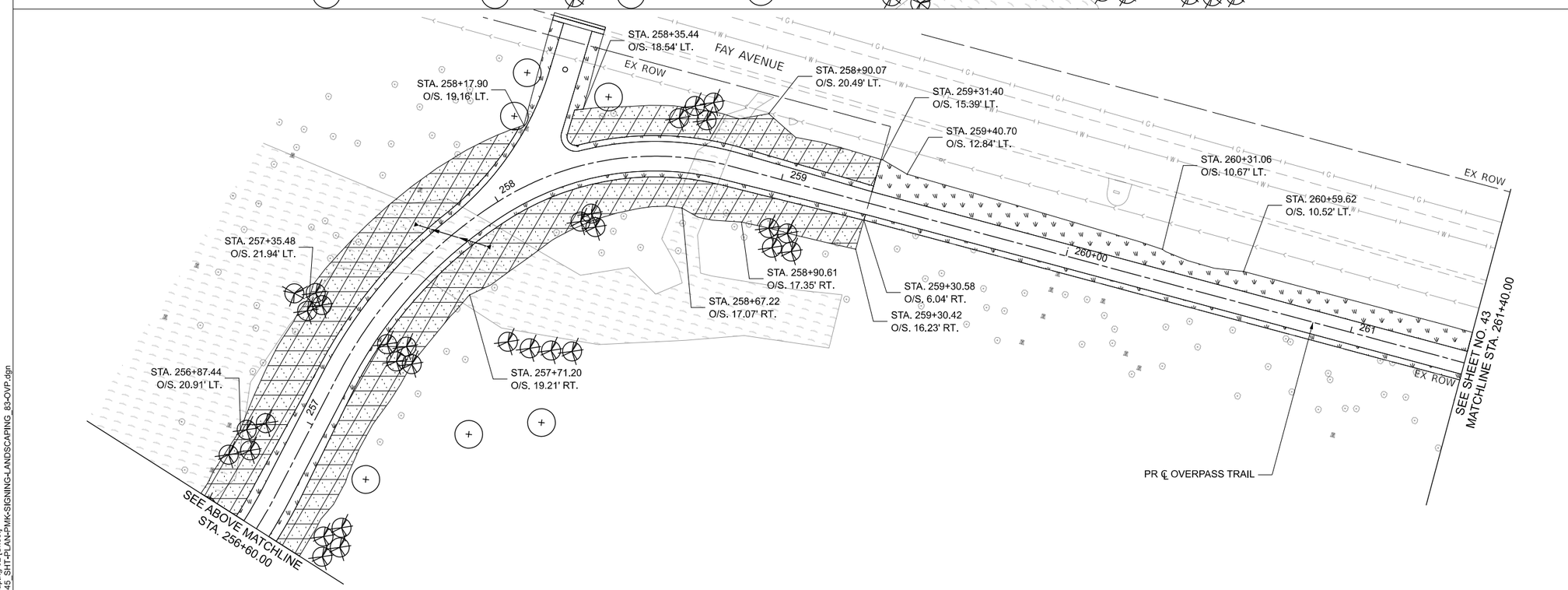
SCALE: 1"=20' | SHEET 1 OF 4 SHEETS | STA. 300+00.00 TO STA. 251+80.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 41 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## LANDSCAPING LEGEND

- SODDING, SALT TOLERANT
  TOPSOIL EXC & PLAC, 10"
  FERTILIZER
- SEEDING, CLASS 1A
  TOPSOIL EXC & PLAC, 10"
  WILDLIFE FRIENDLY ECB
  FERTILIZER
- SEEDING, CLASS 4 (MODIFIED)
  TOPSOIL EXC & PLAC, 10"
  WILDLIFE FRIENDLY ECB
- SEEDING, CLASS 5
  TOPSOIL EXC & PLAC, 24"
  WILDLIFE FRIENDLY ECB
- WETLAND




## LANDSCAPING LEGEND

- PROPOSED TREE
  - AMERICAN HORNBEAM - 9 EA
  - SHAGBARK HICKORY - 9 EA
  - AMERICAN HOPHORNBEAM - 9 EA
  - WHITE OAK - 10 EA
  - BUR OAK - 9 EA
- PROPOSED SHRUB
  - SILKY DOGWOOD - 23 EA
  - REDOSIER DOWGOOD - 23 EA
  - EASTERN WAHOO - 23 EA
  - AMERICAN ELDER - 23 EA
  - NANNYBERRY VIBURNUM - 23 EA
  - BLACKHAW VIBURNUM - 23 EA

## NOTES

1. ADDITIONAL QUANTITY OF TREE PROTECTION HAS BEEN INCLUDED IN THE PLANS TO ACCOUNT FOR ADDITIONAL TREES THAT HAVE BEEN PLANTED OR RELOCATED WITHIN THE FPDDC PROPERTY.
2. PRIOR TO PLANTING TREES AND SHRUBS, CONTRACTOR SHALL STAKE LOCATIONS OF PROPOSED PLANTINGS FOR APPROVAL BY THE CITY.

0 20 40
SCALE IN FEET

MODEL: Landscaping 02 [Sheet]
FILE NAME: 0045_SHT-PLAN-PMK-SIGNING-LANDSCAPING_83-OVP.dgn

TRANSYSTEMS

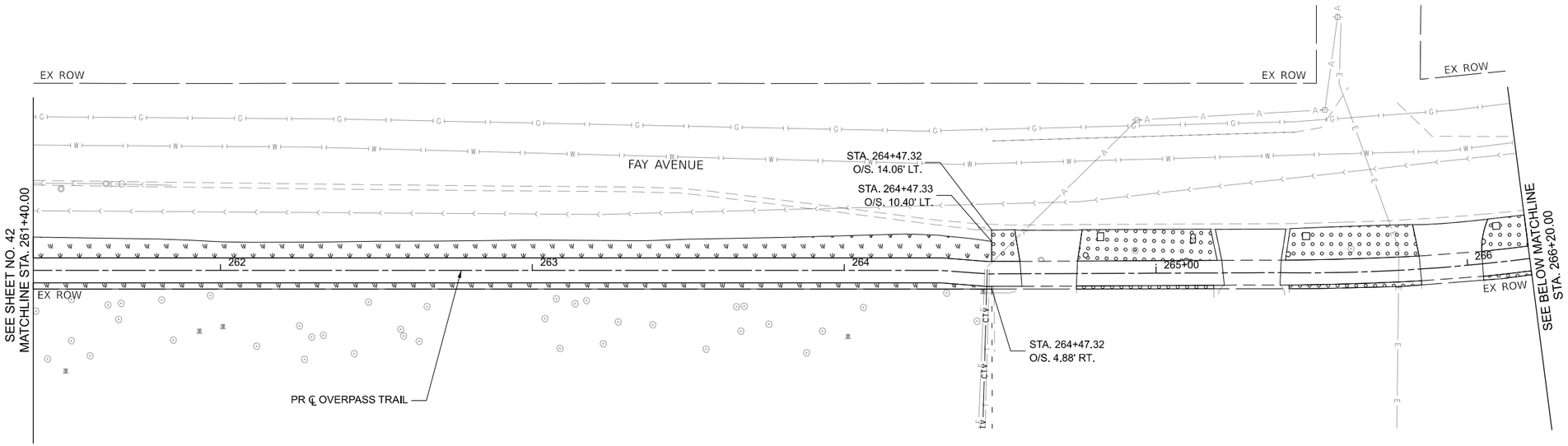
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING, SIGNING, AND PAVEMENT MARKING PLAN

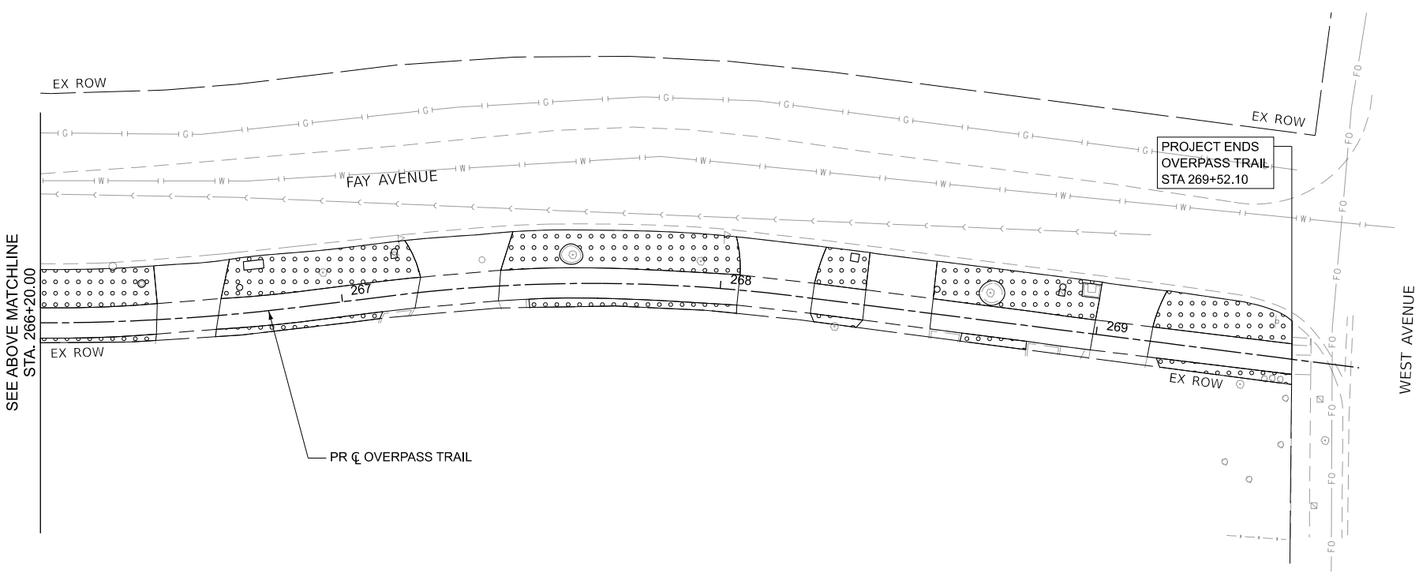
SCALE: 1"=20' | SHEET 2 OF 4 SHEETS | STA. 251+80.00 TO STA. 261+40.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 42 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## LANDSCAPING LEGEND

- SODDING, SALT TOLERANT
  TOPSOIL EXC & PLAC, 10"
  FERTILIZER
- SEEDING, CLASS 1A
  TOPSOIL EXC & PLAC, 10"
  WILDLIFE FRIENDLY ECB
  FERTILIZER
- SEEDING, CLASS 4 (MODIFIED)
  TOPSOIL EXC & PLAC, 10"
  WILDLIFE FRIENDLY ECB
- SEEDING, CLASS 5
  TOPSOIL EXC & PLAC, 24"
  WILDLIFE FRIENDLY ECB
- WETLAND




## LANDSCAPING LEGEND

- PROPOSED TREE
  - AMERICAN HORNBEAM - 9 EA
  - SHAGBARK HICKORY - 9 EA
  - AMERICAN HOPHORNBEAM - 9 EA
  - WHITE OAK - 10 EA
  - BUR OAK - 9 EA
- PROPOSED SHRUB
  - SILKY DOGWOOD - 23 EA
  - REDOSIER DOWGOOD - 23 EA
  - EASTERN WAHOO - 23 EA
  - AMERICAN ELDER - 23 EA
  - NANNYBERRY VIBURNUM - 23 EA
  - BLACKHAW VIBURNUM - 23 EA

## NOTES

1. ADDITIONAL QUANTITY OF TREE PROTECTION HAS BEEN INCLUDED IN THE PLANS TO ACCOUNT FOR ADDITIONAL TREES THAT HAVE BEEN PLANTED OR RELOCATED WITHIN THE FPDDC PROPERTY.
2. PRIOR TO PLANTING TREES AND SHRUBS, CONTRACTOR SHALL STAKE LOCATIONS OF PROPOSED PLANTINGS FOR APPROVAL BY THE CITY.

0 20 40
SCALE IN FEET

MODEL: Landscaping 03 [Sheet]
FILE NAME: 0045_SHT-PLAN-PMK-SIGNING-LANDSCAPING_83-OVP.dgn

TRANSYSTEMS

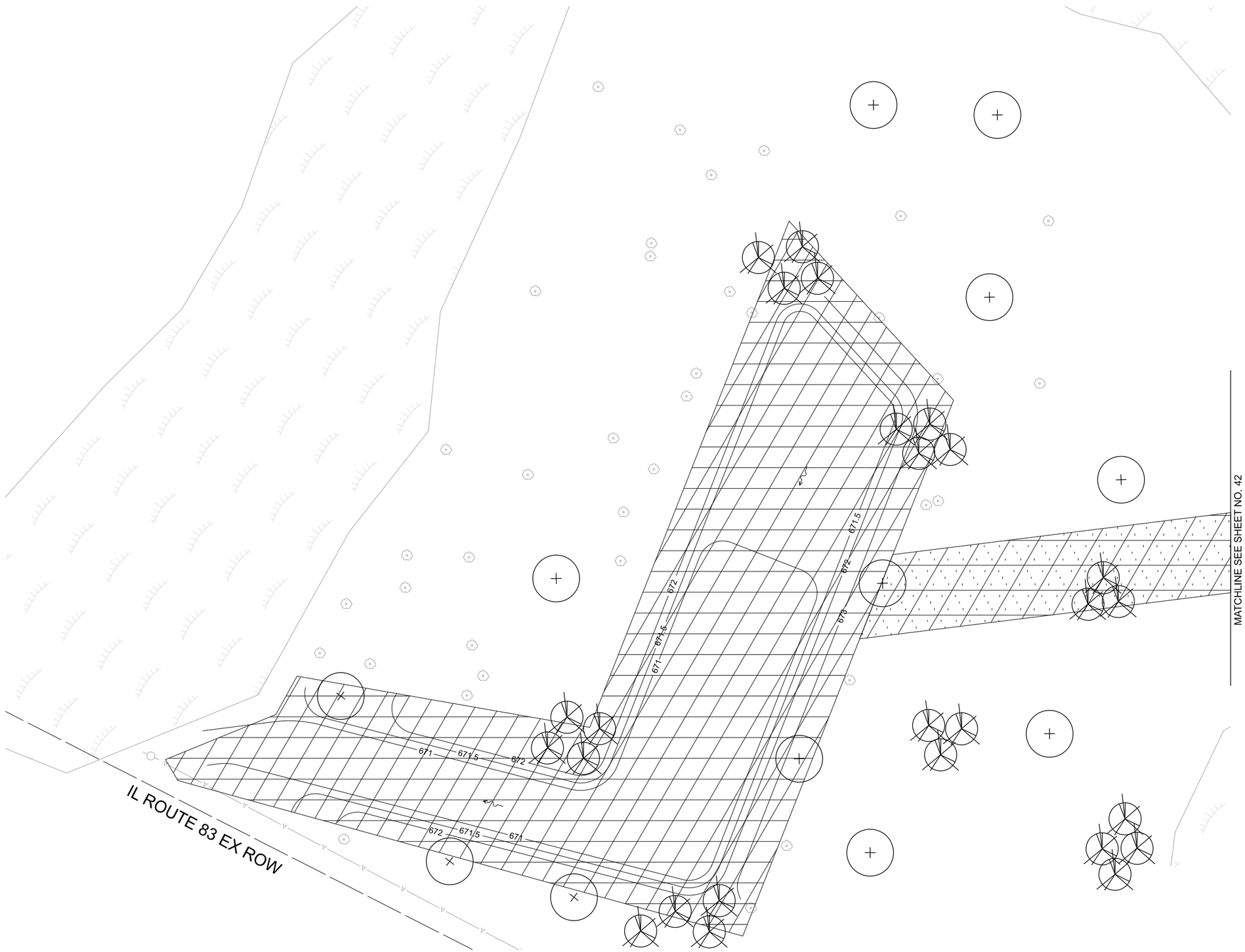
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING, SIGNING, AND PAVEMENT MARKING PLAN

SCALE: 1"=20' | SHEET 3 OF 4 SHEETS | STA. 261+40.00 TO STA. 269+46.41

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 43 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## LANDSCAPING LEGEND

SODDING, SALT TOLERANT
TOPSOIL EXC & PLAC, 10"
FERTILIZER

SEEDING, CLASS 1A
TOPSOIL EXC & PLAC, 10"
WILDLIFE FRIENDLY ECB
FERTILIZER

SEEDING, CLASS 4 (MODIFIED)
TOPSOIL EXC & PLAC, 10"
WILDLIFE FRIENDLY ECB

SEEDING, CLASS 5
TOPSOIL EXC & PLAC, 24"
WILDLIFE FRIENDLY ECB

WETLAND

PROPOSED TREE
AMERICAN HORNBEAM - 9 EA
SHAGBARK HICKORY - 9 EA
AMERICAN HOPHORNBEAM - 9 EA
WHITE OAK - 10 EA
BUR OAK - 9 EA

PROPOSED SHRUB
SILKY DOGWOOD - 23 EA
REDOSIER DOWGOOD - 23 EA
EASTERN WAHOO - 23 EA
AMERICAN ELDER - 23 EA
NANNYBERRY VIBURNUM - 23 EA
BLACKHAW VIBURNUM - 23 EA

## NOTES

1. ADDITIONAL QUANTITY OF TREE PROTECTION HAS BEEN INCLUDED IN THE PLANS TO ACCOUNT FOR ADDITIONAL TREES THAT HAVE BEEN PLANTED OR RELOCATED WITHIN THE FPDDC PROPERTY.
2. PRIOR TO PLANTING TREES AND SHRUBS, CONTRACTOR SHALL STAKE LOCATIONS OF PROPOSED PLANTINGS FOR APPROVAL BY THE CITY.

0 20 40
SCALE IN FEET

MODEL: Landscaping 04 [Sheet]
FILE NAME: 0045_SHT-PLAN-PMK-SIGNING-LANDSCAPING_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - KLB | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING, SIGNING, AND PAVEMENT MARKING PLAN
COMPENSATORY STORAGE LOCATION

SCALE: 1"=10' | SHEET 4 OF 4 SHEETS | STA. NA TO STA. NA

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 44 |

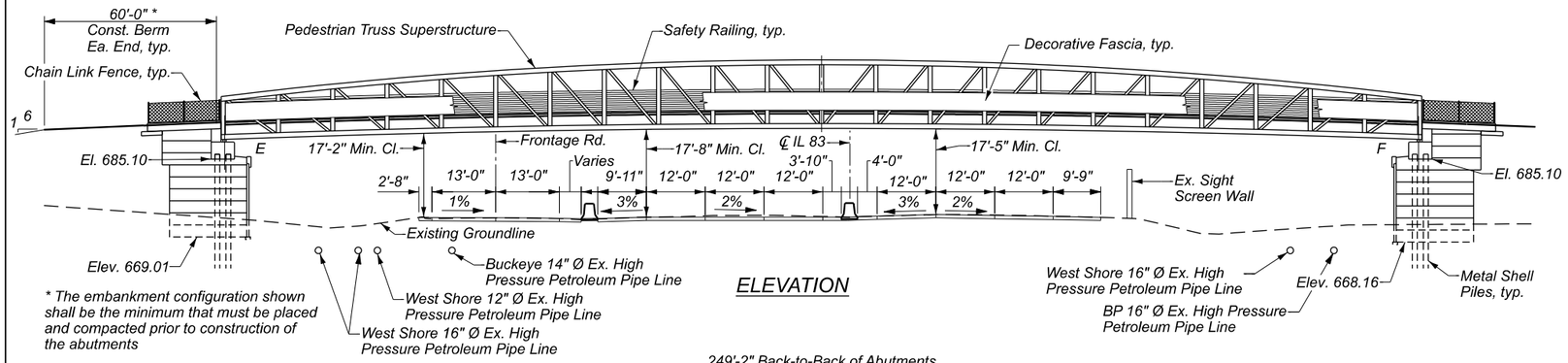
CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT

Benchmark: Cross cut (set) in west edge of storm manhole rim east of Frontage Road. Elevation 673.27.

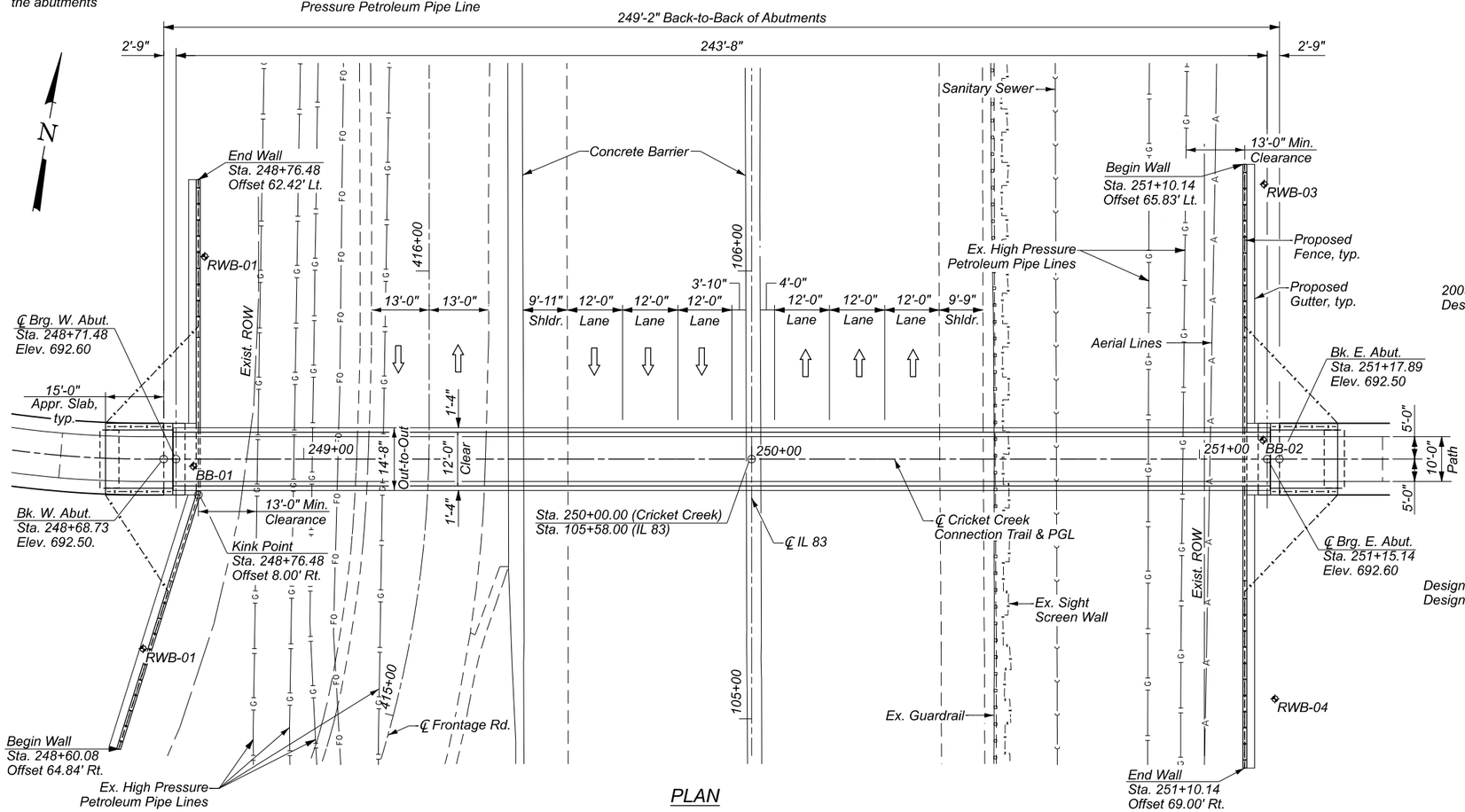
Existing Structure: None. IL 83 traffic to be maintained utilizing stage construction.

NOTE:
1. Wall offsets are measured from the ℄ of the Cricket Creek Connection Trail to the front face of precast panel.




* The embankment configuration shown shall be the minimum that must be placed and compacted prior to construction of the abutments

ELEVATION




PLAN

LICENSED STRUCTURAL ENGINEER
THEODORE J. ALLEN
081.008923
STATE OF ILLINOIS

THEODORE J. ALLEN, P.E., S.E.
NO. 081-008923
EXP. DATE 11/30/2026

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

## LOADING

Pedestrian Live Load = 90 psf
Vehicle Live Load = H10

## DESIGN SPECIFICATIONS

2020 AASHTO LRFD Bridge Design Specifications, 9th Edition
2009 AASHTO LRFD Guide Specifications for the Design of Pedestrian Bridges, 2nd Edition with 2015 Interim Revisions

## DESIGN STRESSES

### FIELD UNITS

f'c = 3,500 psi (Substructure Concrete)
f'c = 4,000 psi (Superstructure Concrete)
fy = 60,000 psi (Reinforcement)
fy = 50,000 psi (M270 Grade 50W)

### PRECAST UNITS

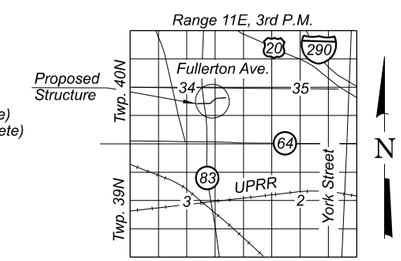
f'c = 4,500 psi (Precast Panels)

## SEISMIC DATA

Seismic Performance Zone (SPZ) = 1
Design Spectral Acceleration at 1.0 sec. (SD1) = 0.086g
Design Spectral Acceleration at 0.2 sec. (SDS) = 0.152g
Soil Site Class = D

## LEGEND

- High Pressure Petroleum Pipe Line
- Soil Boring
- Aerial Lines
- Sanitary Sewer
- Fiber Optic Cable




LOCATION SKETCH

GENERAL PLAN AND ELEVATION
CRICKET CREEK CONNECTION TRAIL
OVER F.A.P. ROUTE 0344
IL ROUTE 83 (KINGERY HWY)
SECTION 19-00197-00-BT
DUPAGE COUNTY
STATION 250+00.00
STRUCTURE NUMBER 022-8304

MODEL: Sheet Boundary [Sheet]
FILE NAME: pw://hq-pwint01.a-e.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/404180045/Road/Sheets/14 - Structural/0228304-S001-BridgeGeneralPlanandElevation

| TRANSYSTEMS | USER NAME = tjallen | DESIGNED - TJA | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | BRIDGE GENERAL PLAN AND ELEVATION STRUCTURE NO. 022-8304 | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | DRAWN - CWM | REVISED - | | | 344 | 19-00197-00-BT | DUPAGE | 92 | 45 |
| | | CHECKED - TJA | REVISED - | | | | | CONTRACT NO. 61L69 | | |
| | PLOT DATE = 8/18/2025 | DATE - 06/09/2025 | REVISED - | | SHEET 1 OF 13 SHEETS | | ILLINOIS | FED. AID PROJECT | | |

## GENERAL NOTES

1. Fasteners shall be ASTM F3125 Grade A325 Type 1, mechanically galvanized bolts in painted areas and ASTM F3125 Grade A325 Type 3 weathering bolts in weathering steel areas. Bolt size shall be determined by the Contractor.

2. All structural steel shall be AASHTO M270 Grade 50W (except expansion joints which shall be AASHTO M270 Grade 36).

3. No field welding is permitted except as specified in the contract documents.

4. Reinforcement bars designated (E) shall be epoxy coated.

5. Anti-Graffiti Coating shall be applied to all exposed surfaces of MSE wall and coping, down to 1'-0" below proposed grade.

6. All structural steel and exposed surfaces of bearings within a distance of 10 ft. each way from the deck joints shall be painted as specified in Section 506 of the Standard Specifications.

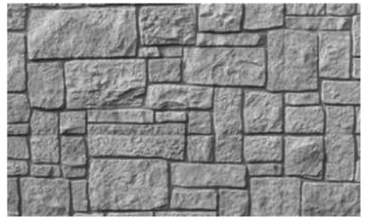
7. The embankment configuration shown shall be the minimum that must be placed and compacted prior to construction of the abutments.

8. Construction Vibration Monitoring is required for all pile driving operation. See Special Provisions.

9. The West Shore, Buckeye, and BP high pressure petroleum pipelines shall be protected according to the special provisions.

10. The Organic Zinc Rich Primer / Epoxy / Urethane Paint System shall be used for painting of new structural steel except where otherwise noted. The entire system shall be shop applied, with the exception of the exterior surface and the bottom of the bottom flange of fascia beams, masked off connection surfaces, field installed fasteners and damaged areas shall be touched up in the field. The color of the final finish coat shall be Reddish Brown, Munsell No. 2.5YR 3/4.

11. Precast panels for the MSE walls shall be cast using form liners with a simulated stone surface extending a minimum of 12" below finished grade. The relief shall be no greater than 1 ½" deep at any point. The desired appearance is as follows:



12. The following form liner manufacturers have been pre-approved to provide the listed pattern for the simulated stone surface"
    a) Fitzgerald Formliners, Santa Ana, CA (714-547-6710) #17911 San Diego Dry Stack
    b) Custom Rock International, St. Paul, MN (800-637-2447) # 1214 Minnesota Ashlar
    c) Sika Corporation, St. Louis, MO (800-325-9504) #328 Drystack Random Stone

    Other products will be considered, provided sufficient information is submitted 30 days prior to use to allow the Engineer to determine that products proposed are equivalent to those named.

13. The Contractor shall provide a full-size precast panel mockup containing the form liner surface. Upon receipt of comments from inspection of the mockup, adjustments or corrections shall be made where imperfections are found. If required, additional mockups shall be prepared when the initial mockup is found to be unsatisfactory.

14. All work and materials associated with form liners and mockups, including adjustments or corrections needed to address mockup comments and additional mockups, if required, will not be paid for separately but shall be included in the cost of Mechanically Stabilized Earth Retaining Wall.

15. To remove any unstable or unsuitable material that is encountered in the field during construction of the wall, remove using Removal of Unsuitable Material for Structures and backfill using Aggregate Subgrade Improvement. A nominal quantity equal to 25% of the reinforced soil mass plan area at a 12" excavation depth is included.

## TRUSS MANUFACTURER

The substructure is designed per AASHTO LRFD and based on the assumed truss dead loads (including deck) shown below.

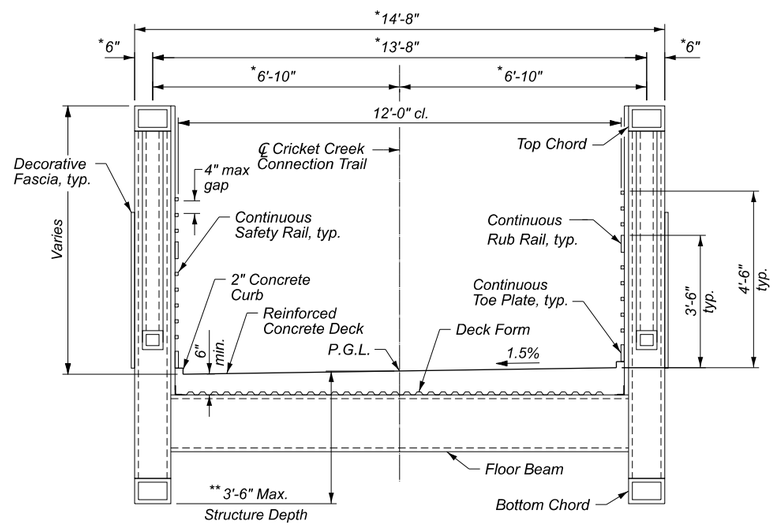
Total factored superstructure dead load (including deck) at East Abutment = 203,640 pounds.

Total factored superstructure dead load (including deck) at West Abutment = 203,640 pounds.

Truss manufactorer shall camber the truss as necessary to provide allowance for dead load deflection.

Bridge bearing seat elevations are subject to revision based on the approved pedestrian truss superstructure shop drawings. Contractor shall verify all dimensions and elevations with final shop drawings.

Truss manufacturer shall provide the reinforced concrete deck design. Concrete deck to utilize stay-in-place galvanized forms. Reinforcement shall be epoxy coated. Contractor shall place the concrete deck after truss is set. Cost included with Pedestrian Truss Superstructure.




## CROSS SECTION THRU TRUSS
## 243'-8" SPAN

Notes:

* Subject to refinement per Truss Manufacturer

** Structure depth does not include 6" assumed height of bearing Truss supplier shall provide joint covers over all open joints between abutments (typ. 2 locations)

***

BUILT 202_ BY
CITY OF ELMHURST
SEC. 19-00197-00-BT
F.A.P. RT. 334 STA. 105+58
STR. NO. 022-8304 LOADING H-10

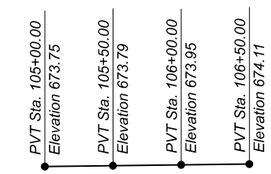
## NAME PLATE

See Std. 515001

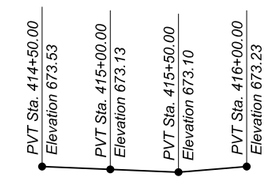
*** Name of bridge to be furnished by the City of Elmhurst

## INDEX OF SHEETS

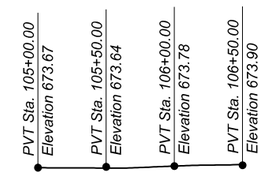




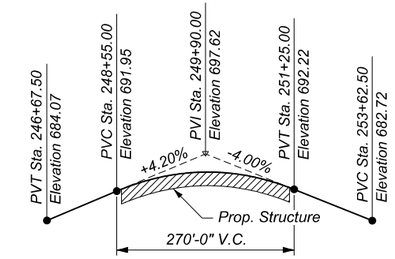

## PROFILE GRADE
Along Inside Lane Line
Northbound IL Route 83




## PROFILE GRADE
Along ℄ Frontage Road



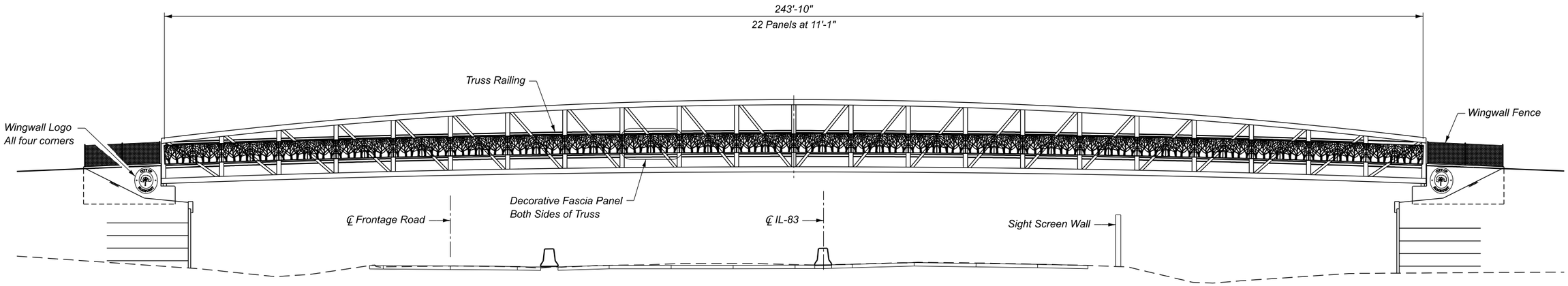

## PROFILE GRADE
Along Outside Lane Line
Southbound IL Route 83




## PROFILE GRADE
Along ℄ Cricket Creek Connection Trail

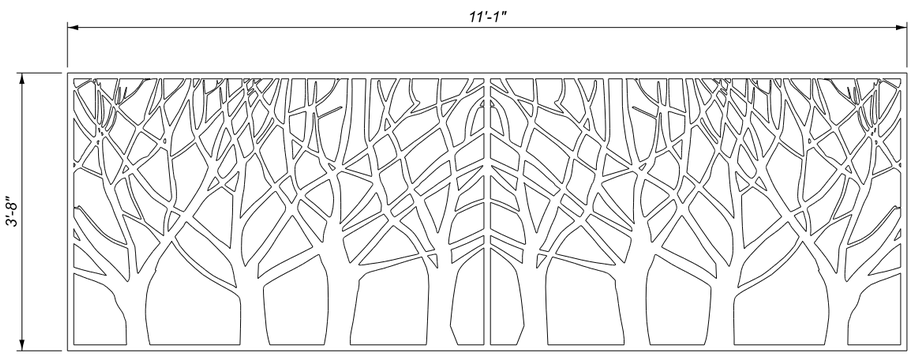
## TOTAL BILL OF MATERIAL

| Item | Unit | Superstructure | Substructure | Total |
|---|---|---|---|---|
| Aggregate Subgrade Improvement | Cu. Yd. | - | 30 | 30 |
| Structure Excavation | Cu. Yd. | - | 411 | 411 |
| Removal and Disposal of Unsuitable Material for Structures | Cu. Yd. | - | 30 | 30 |
| Concrete Structures | Cu. Yd. | - | 59.3 | 59.3 |
| Form Liner Textured Surface | Sq. Ft. | - | 90 | 90 |
| Protective Coat | Sq. Yd. | 370 | - | 370 |
| Concrete Superstructure (Approach Slab) | Cu. Yd. | 18.2 | - | 18.2 |
| Reinforcement Bars, Epoxy Coated | Pound | 7,150 | 6,100 | 13,250 |
| Furnishing Metal Shell Piles 12" X 0.250" | Foot | - | 560 | 560 |
| Driving Piles | Foot | - | 560 | 560 |
| Test Pile Metal Shells | Each | - | 2 | 2 |
| Name Plates | Each | 1 | - | 1 |
| Mechanically Stabilized Earth Retaining Wall | Sq. Ft. | - | 2,877 | 2,877 |
| Concrete Sealer | Sq. Ft. | - | 282 | 282 |
| Concrete Gutter, Type B | Foot | - | 233 | 233 |
| Pedestrian Truss Superstructure | Sq. Ft. | 2,990 | - | 2,990 |
| Anti-Graffiti Coating | Sq. Ft. | - | 2,790 | 2,790 |
| Chain Link Fence, 4' Attached To Structure | Foot | - | 206 | 206 |
| Chain Link Fence, 4' (Special) | Foot | - | 116 | 116 |
| Furnish And Erect Sign Panel | Sq. Ft. | 1,789 | - | 1,789 |




## DECORATIVE FASCIA ELEVATION

(Looking North)




## DECORATIVE FASCIA PANEL DETAIL

Notes:

Panel length to match truss vertical post spacing. Verify final spacing with truss manufacturer.

Contractor to coordinate with Engineer prior to procuring decorative railing.

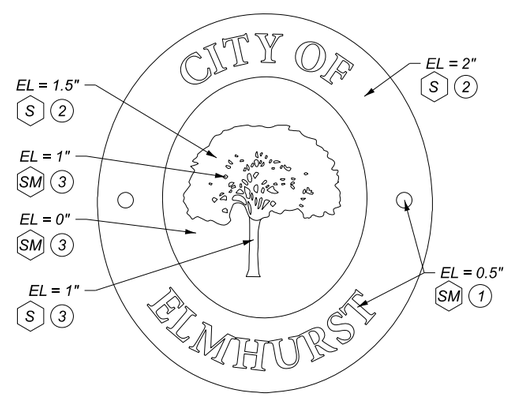
Vector artwork is available for all custom features.

Contractor shall provide shop drawings for review and approval.

Contractor shall provide a full-size mockup of the decorative fascia for review and approval. If approved the mockup may become an article of the work.

## BILL OF MATERIAL

| Item | Unit | Quantity |
|---|---|---|
| Form Liner Textured Surface | Sq Ft | 90 |
| Furnish and Erect Sign Panel | Sq Ft | 1,789 |

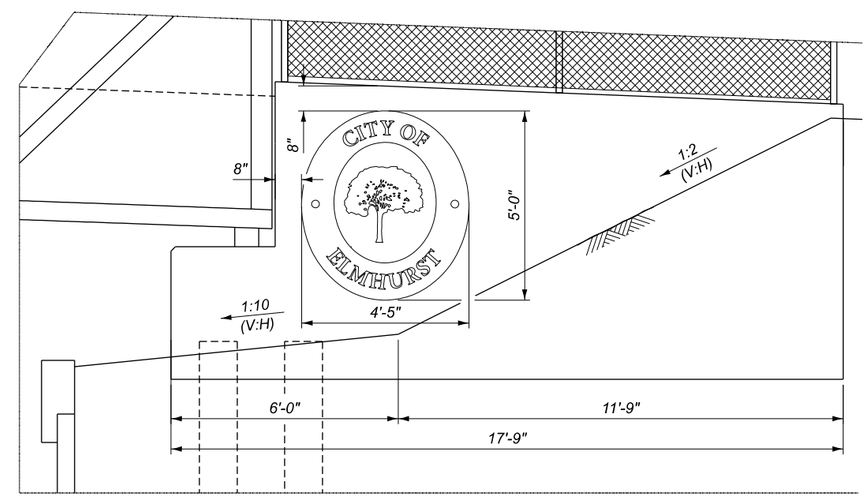



## LOGO DETAILS

1. Stain Color: TSC Black
2. Stain Color: TSC Titanium
3. Stain Color: TSC Pewter

S Texture: Smooth w/ Rubbed Finish

SM Texture: Sandblast Medium




## WINGWALL LOGO PLACEMENT

Notes:

Face of Wingwall considered EL = 0".

Stain Colors are based on TNEMEC Conformal Stain (TCS) color chart. Contractor to submit manufacturere's standard 2"x4" color chips. Color selection will be made to match specified colors as approved by the Engineer.

Texture selection is based on Custom Rock International. Final texture selection will be made to be a similar pattern, as approved by the Engineer.

(24"x24") Samples should include all formliner textures and stain colors used on the project to establish the general quality of the formliner surface, color selection, and desired appearance.

Cost of logo form liner, texture, and staining shall be included in the cost of Form Liner Textured Surface.

MODEL: Drawing-1
FILE NAME: pw://hq-pwint01.ae.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/40418004S/Road/Sheets/14 - Structural/0228304-S003-Arch.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = tjallen | DESIGNED - TJA | REVISED - | |
| | DRAWN - TJA | REVISED - | |
| | CHECKED - MJS | REVISED - | |
| PLOT DATE = 8/18/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

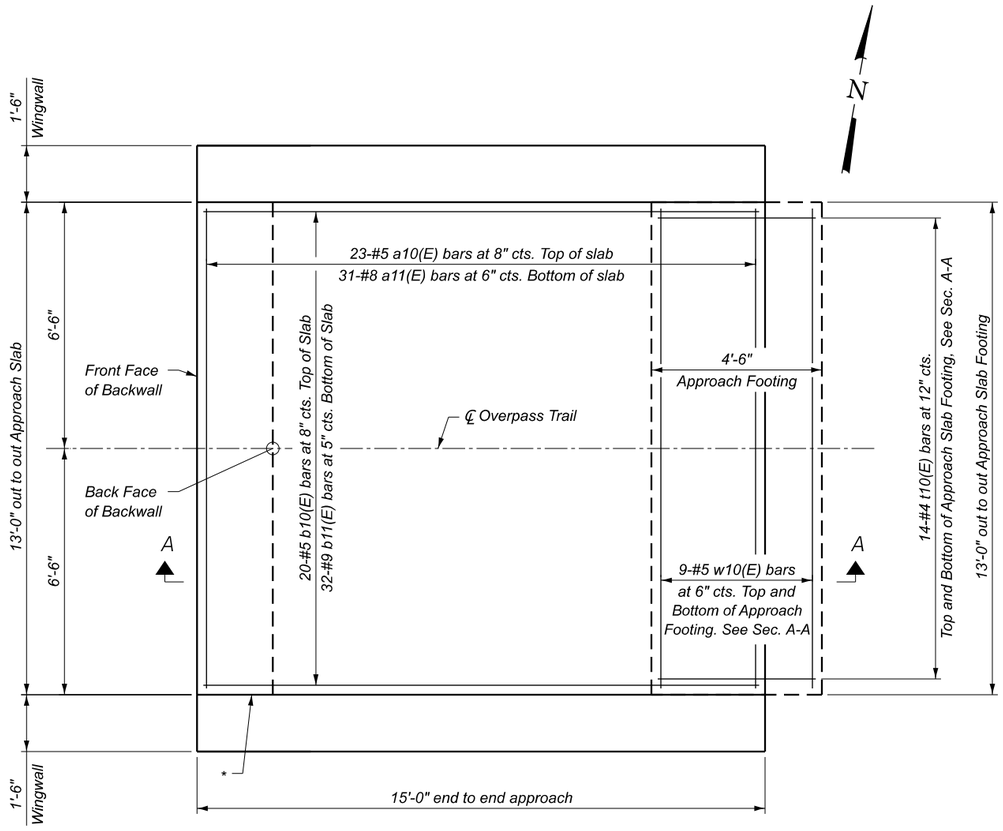
ARCHITECTURAL DETAILS
STRUCTURE NO. 022-8304

SHEET 3 OF 13 SHEETS

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 47 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT

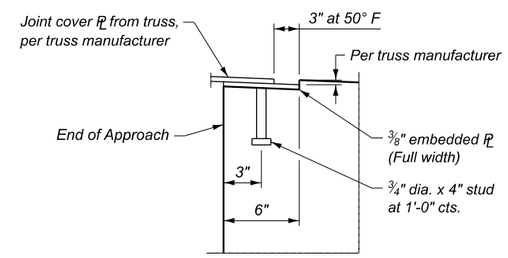



## PLAN

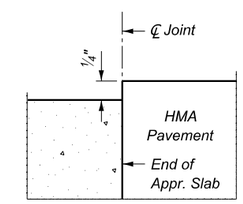
(East approach slab shown; West approach slab similar by 180° rotation)

* ½" Preformed Expansion Joint Filler according to Article 1051.09 of the Standard Specifications; full depth of slab, full length of wingwall. Typ. each wingwall.

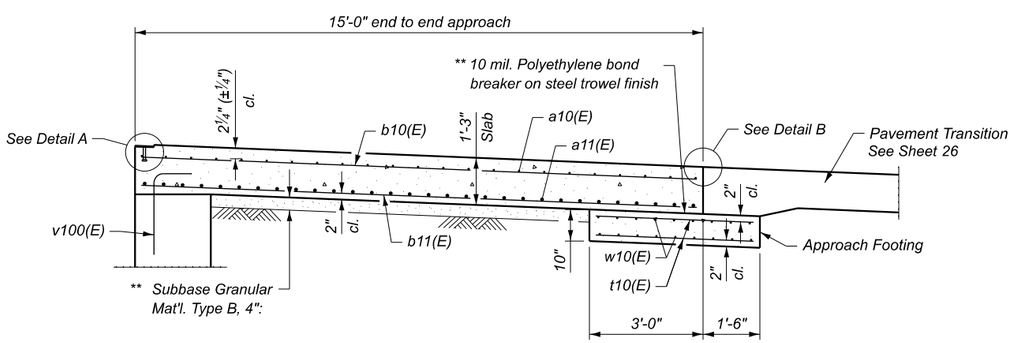
** Cost included with Concrete Superstructure (Approach Slab)



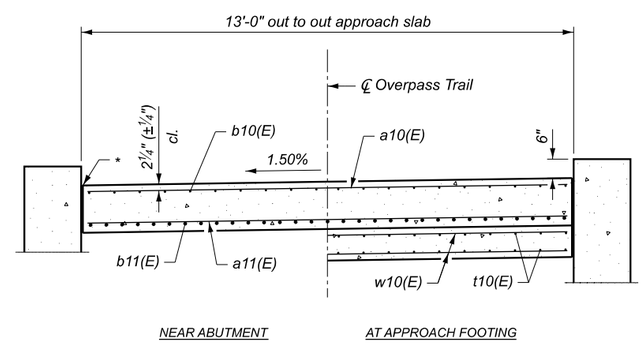

## DETAIL A




## DETAIL B




## SECTION A-A




## CROSS SECTION

## TWO APPROACHES BILL OF MATERIAL

| Bar | No. | Size | Length | Shape |
|---|---|---|---|---|
| a10(E) | 46 | #5 | 12'-8" | ——— |
| a11(E) | 62 | #8 | 12'-8" | ——— |
| | | | | |
| b10(E) | 40 | #5 | 14'-8" | ——— |
| b11(E) | 64 | #9 | 14'-8" | ——— |
| | | | | |
| t10(E) | 56 | #4 | 4'-2" | ——— |
| | | | | |
| w10(E) | 36 | #5 | 12'-8" | ——— |
| | | | | |
| Concrete Superstructure (Approach Slab) | | | Cu. Yd. | 18.2 |
| Concrete Structures | | | Cu. Yd. | 3.7 |
| Reinforcement Bars, Epoxy Coated | | | Pound | 7,150 |

Notes:
Approach slab shall be paid for as Concrete Superstructure (Approach Slab).
Approach footing concrete shall be paid for as Concrete Structures.
The approach footing maximum applied service bearing pressure (Qmax) = 2.0 ksf.
Cost of excavation for approach footing included with Concrete Structures.

MODEL: Drawing
FILE NAME: pw://hq-pwint01.a-e.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/40418004 5/Road/Sheets/14 - Structural/022830 4-S004-Appr-Slab.dgn

TRANSYSTEMS

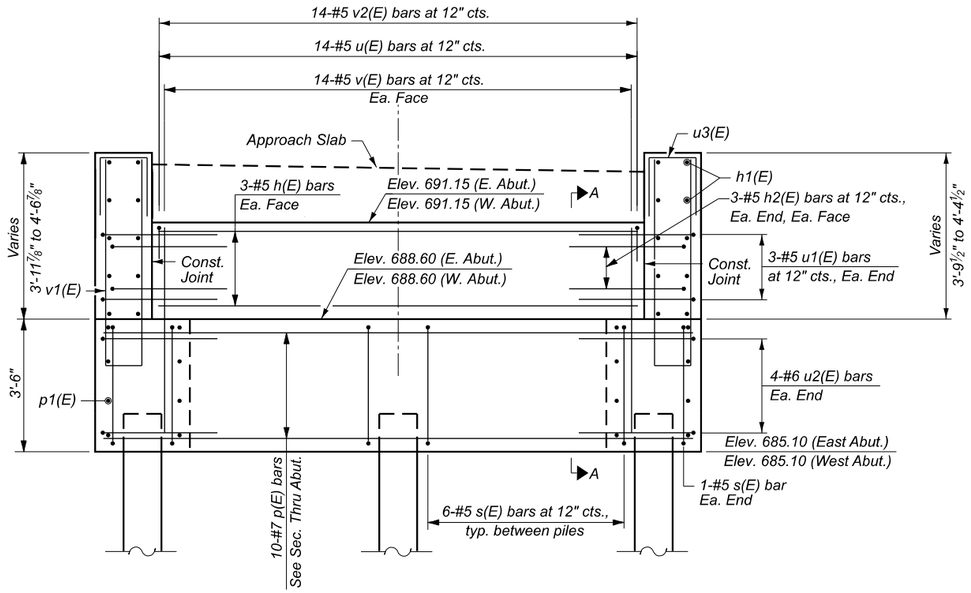
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - TJA | REVISED - | |
| | DRAWN - TJA | REVISED - | |
| | CHECKED - MJS | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROACH SLAB
STRUCTURE NO. 022-8304

SHEET 4 OF 13 SHEETS

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 48 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## ABUTMENT ELEVATION

(West Abutment Shown, Looking West)
(East Abutment Similar)

## PILE DATA

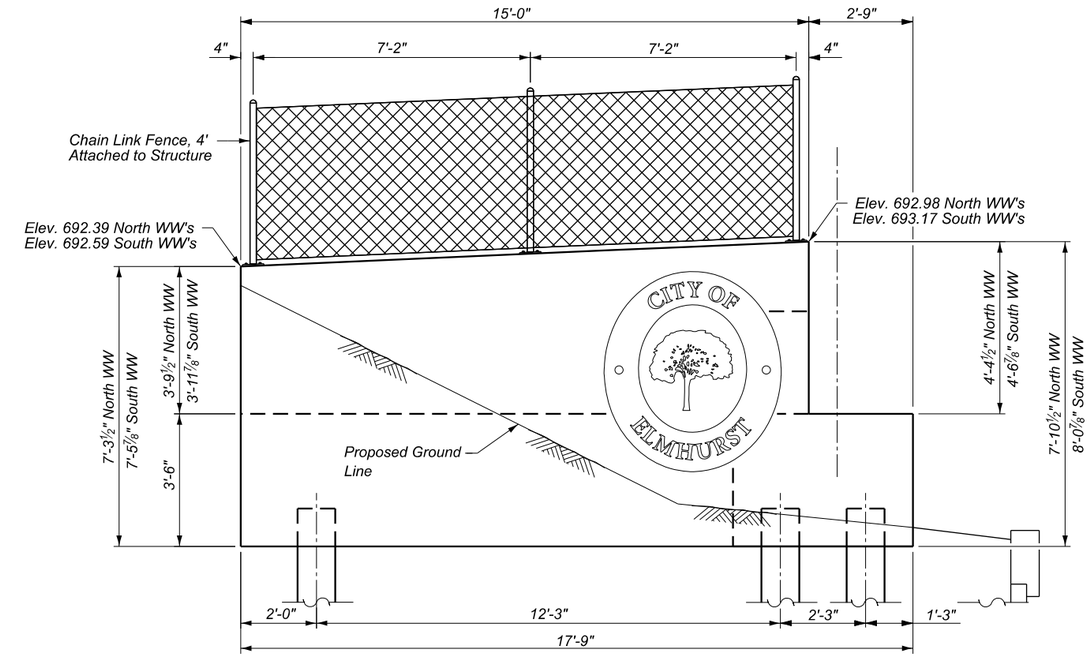
(East Abutment)

Type: MS 12" x 0.25"
Nominal Required Bearing: 182 kips
Factored Resistance Available: 100 kips
Est. Length: 41 ft
No. Production Piles: 7
No. Test Piles: 1

## PILE DATA

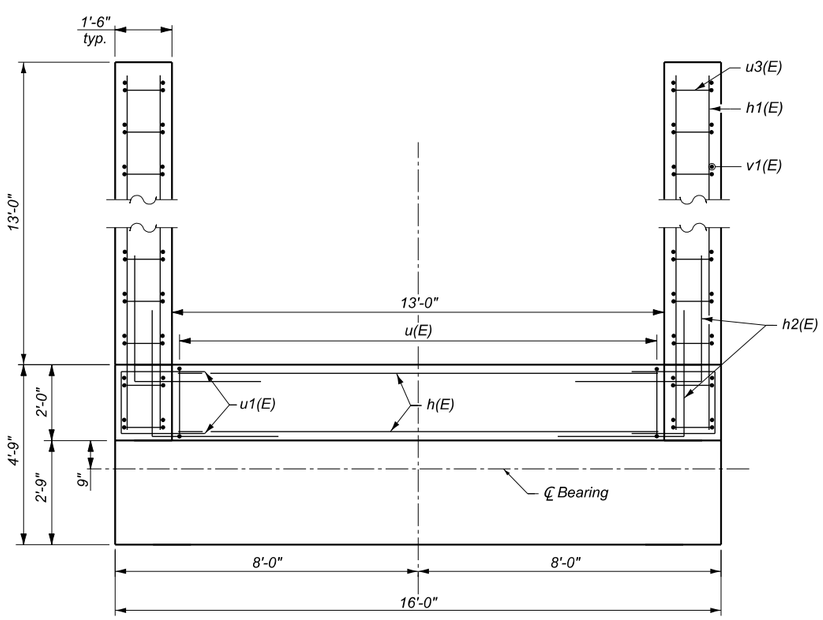
(West Abutment)

Type: MS 12" x 0.25"
Nominal Required Bearing: 182 kips
Factored Resistance Available: 100 kips
Est. Length: 39 ft
No. Production Piles: 7
No. Test Piles: 1



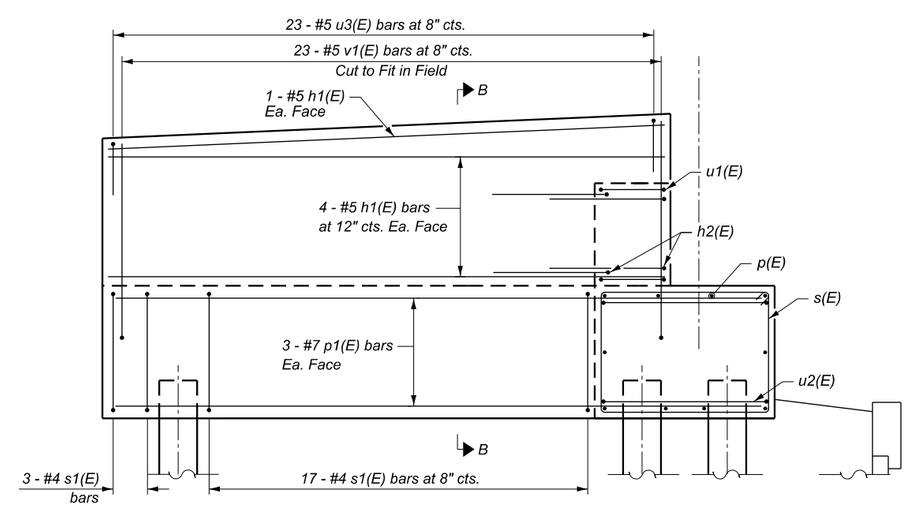

## WING WALL ELEVATION

(Typ. East and West)




## ABUTMENT TOP VIEW

(Typ. East and West)




## WING WALL ELEVATION

(Showing Reinforcement)
(Typ. East and West)

Notes:

For Section A-A and B-B, see Sheet 6 of 13.
For Architectural details see Sheet 3 of 13 .
Space cap reinforcement to miss anchor bolts.
For Fence details, see Sheet 9 of 13.
All exposed surfaces of backwalls, bridge seats, and front faces of pile caps shall be treated with Concrete Sealer.

MODEL: Sheet Boundary
FILE NAME: pw://hq-pwfin01.ae.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/404180045/Road/Sheets/14 - Structural/0228304-S005-Abutment Plan and Elevation

TRANSYSTEMS

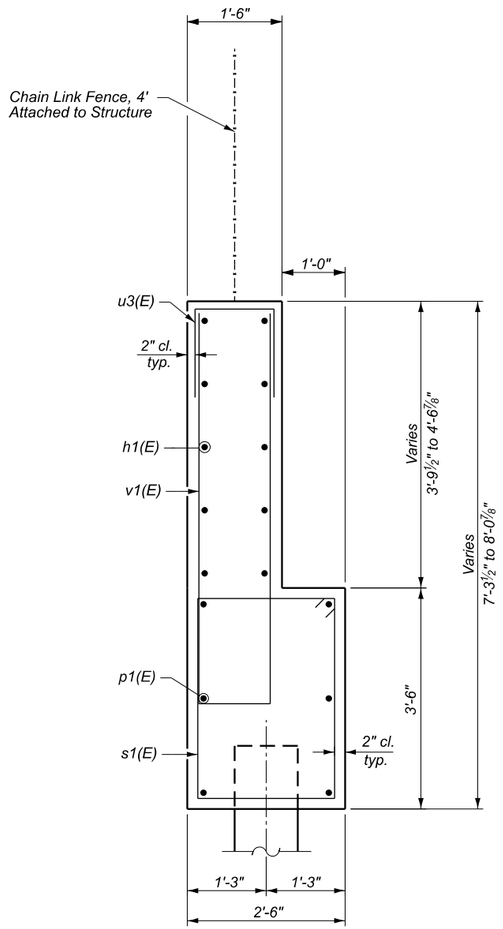
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - CWM | REVISED - | |
| | DRAWN - CWM | REVISED - | |
| | CHECKED - TJA | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

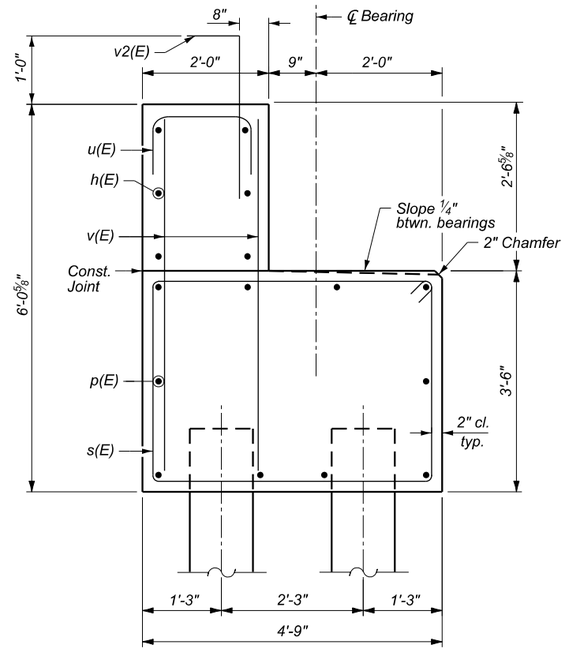
ABUTMENT PLAN & ELEVATION
STRUCTURE NO. 022-8304

SHEET 5 OF 13 SHEETS

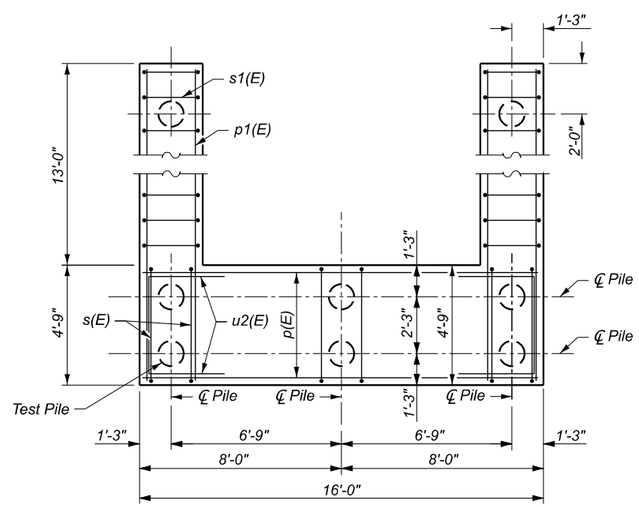
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 49 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




SECTION B-B




SECTION A-A



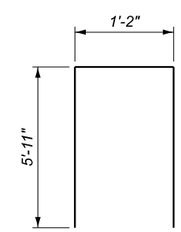

CAP PLAN

## BILL OF MATERIAL
(East Abutment)

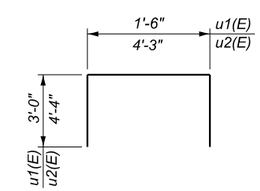
| Bar | No. | Size | Length | Shape |
|---|---|---|---|---|
| h(E) | 6 | #5 | 12'-8" | |
| h1(E) | 20 | #5 | 14'-8" | |
| h2(E) | 12 | #5 | 6'-8" | |
| | | | | |
| p(E) | 10 | #7 | 15'-8" | |
| p1(E) | 12 | #7 | 17'-5" | |
| | | | | |
| u(E) | 14 | #5 | 3'-4" | |
| u1(E) | 6 | #5 | 7'-6" | |
| u2(E) | 8 | #6 | 12'-11" | |
| u3(E) | 46 | #5 | 4'-1" | |
| | | | | |
| v(E) | 28 | #5 | 5'-8" | |
| v1(E) | 46 | #5 | 13'-0" | |
| v2(E) | 14 | #5 | 3'-5" | |
| | | | | |
| s(E) | 14 | #5 | 16'-1" | |
| s1(E) | 40 | #4 | 11'-5" | |
| | | | | |
| Concrete Structures | | | Cu. Yd. | 27.8 |
| Reinforcement Bars, Epoxy Coated | | | Pound | 3,050 |
| Furnishing Metal Shell Piles 12" x 0.250" | | | Foot | 287 |
| Driving Piles | | | Foot | 287 |
| Test Pile Metal Shells | | | Each | 1 |
| Concrete Sealer | | | Sq. Ft. | 141 |

## BILL OF MATERIAL
(West Abutment)

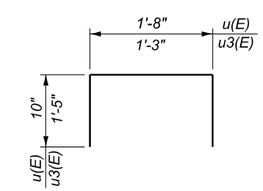
| Bar | No. | Size | Length | Shape |
|---|---|---|---|---|
| h(E) | 6 | #5 | 12'-8" | |
| h1(E) | 20 | #5 | 14'-8" | |
| h2(E) | 12 | #5 | 6'-8" | |
| | | | | |
| p(E) | 10 | #7 | 15'-8" | |
| p1(E) | 12 | #7 | 17'-5" | |
| | | | | |
| u(E) | 14 | #5 | 3'-4" | |
| u1(E) | 6 | #5 | 7'-6" | |
| u2(E) | 8 | #6 | 12'-11" | |
| u3(E) | 46 | #5 | 4'-1" | |
| | | | | |
| v(E) | 28 | #5 | 5'-8" | |
| v1(E) | 46 | #5 | 13'-0" | |
| v2(E) | 14 | #5 | 3'-5" | |
| | | | | |
| s(E) | 14 | #5 | 16'-1" | |
| s1(E) | 40 | #4 | 11'-5" | |
| | | | | |
| Concrete Structures | | | Cu. Yd. | 27.8 |
| Reinforcement Bars, Epoxy Coated | | | Pound | 3,050 |
| Furnishing Metal Shell Piles 12" x 0.250" | | | Foot | 273 |
| Driving Piles | | | Foot | 273 |
| Test Pile Metal Shells | | | Each | 1 |
| Concrete Sealer | | | Sq. Ft. | 141 |



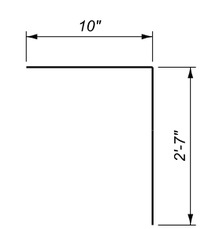

BAR v1(E)



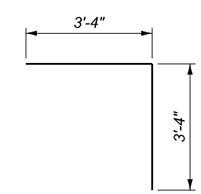

BARS u1(E) & u2(E)



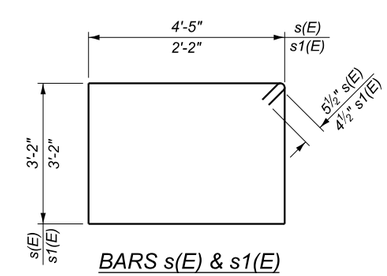

BARS u(E) & u3(E)




BAR v2(E)




BAR h3(E)




BARS s(E) & s1(E)

MODEL: Sheet Boundary
FILE NAME: pw://hq-pwin01.a-e.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/404180045/Road/Sheets/14 - Structural/0228304-S006-Abutment Details

TRANSYSTEMS

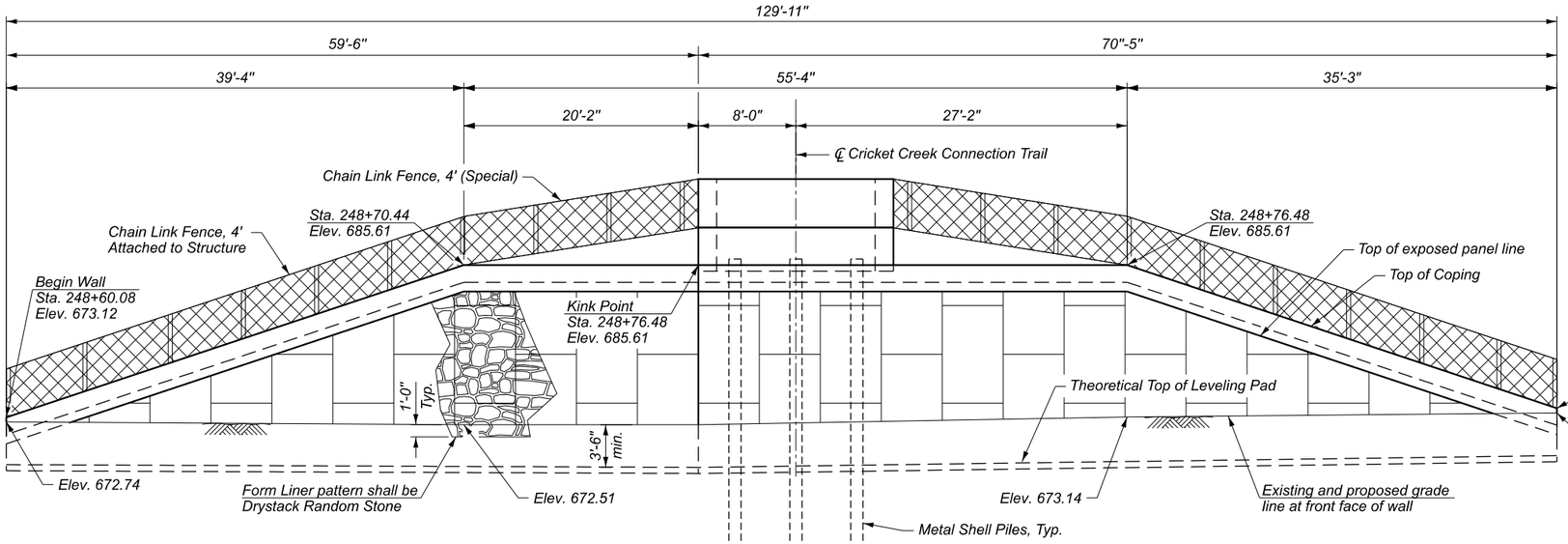
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - CWM | REVISED - | |
| | DRAWN - CWM | REVISED - | |
| | CHECKED - TJA | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

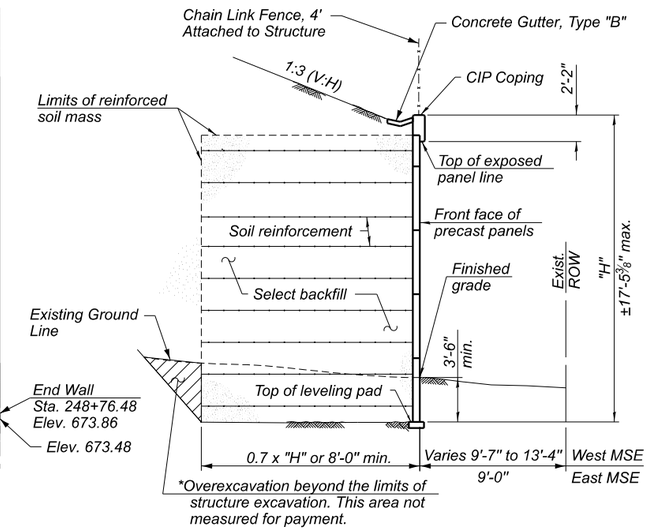
**ABUTMENT DETAILS**
**STRUCTURE NO. 022-8304**

SHEET 6 OF 13 SHEETS

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 50 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




## ELEVATION




## SECTION THRU MSE WALL

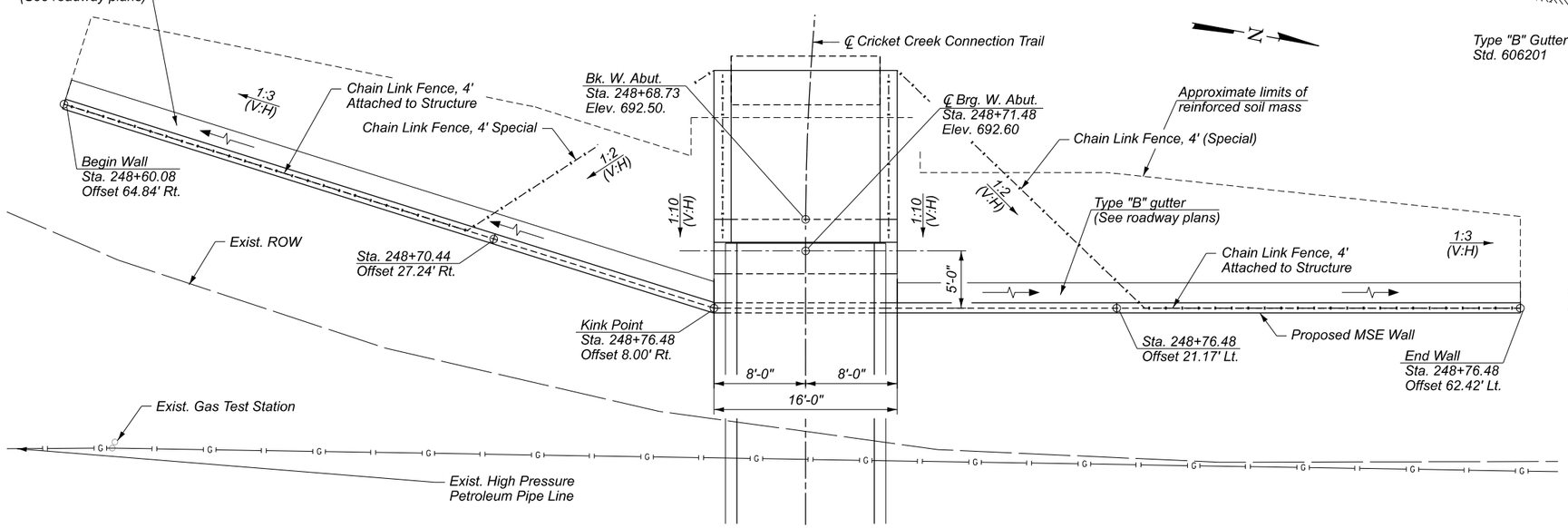
*Backfill overexcavation with the same material as used for select fill.

Notes:

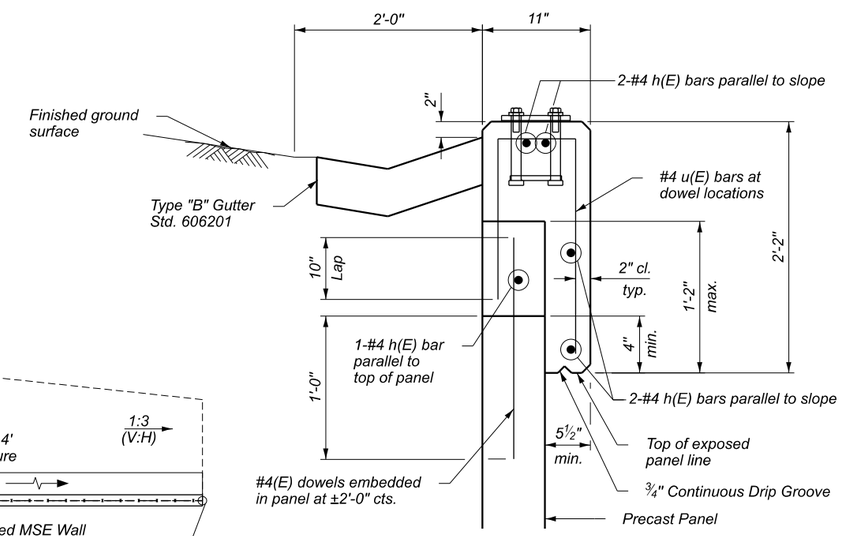
Station and offsets are along the front face of precast panels.

See sheet 7 of 13 for Section at Abutment.

For fence attached to structure, see Sheet 9 of 13.




## PLAN




## CIP CONCRETE COPING

## BILL OF MATERIAL

| Item | Unit | Total |
|---|---|---|
| Structure Excavation | Cu Yd | 199 |
| Mechanically Stabilized Earth Retaining Wall | Sq Ft | 1,372 |
| Concrete Gutter, Type B | Foot | 114 |
| Chain Link Fence, 4' (Special) | Foot | 56 |
| Anti-Graffiti Coating | Sq Ft | 1,329 |

MODEL: Sheet Boundary
FILE NAME: pw://hq-pwint01.a-e.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/404180045/Road/Sheets/14 - Structural/0228304-S007-MSE_GPE 1.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MJS | REVISED - | |
| | DRAWN - MJS | REVISED - | |
| | CHECKED - TJA | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

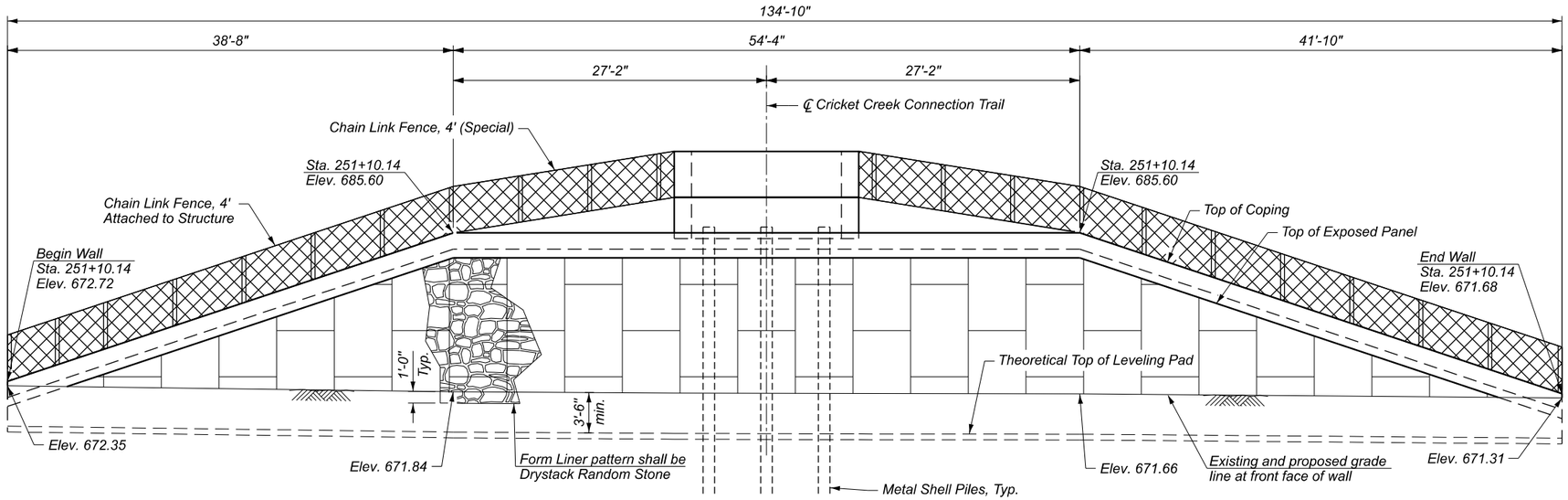
MSE WALL GENERAL PLAN & ELEVATION - 1
STRUCTURE NO. 022-8304

SHEET 7 OF 13 SHEETS

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 51 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT



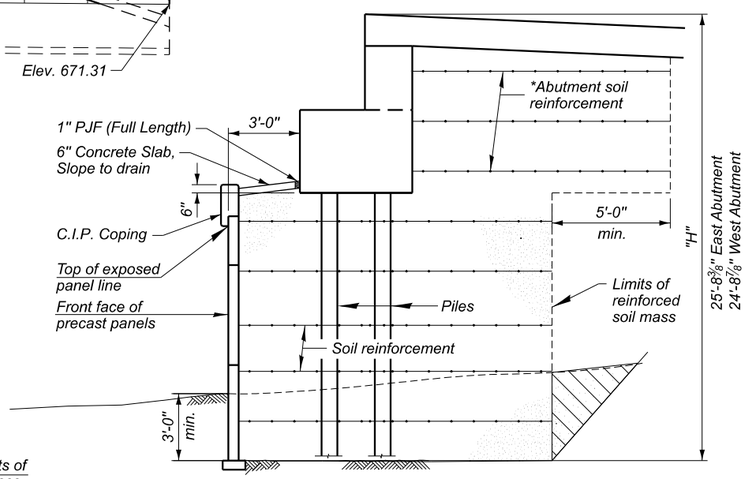

Notes:

Station and offsets are along the front face of precast panels.

See sheet 7 of 13 for Section Thru MSE Wall and CIP Concrete Coping.

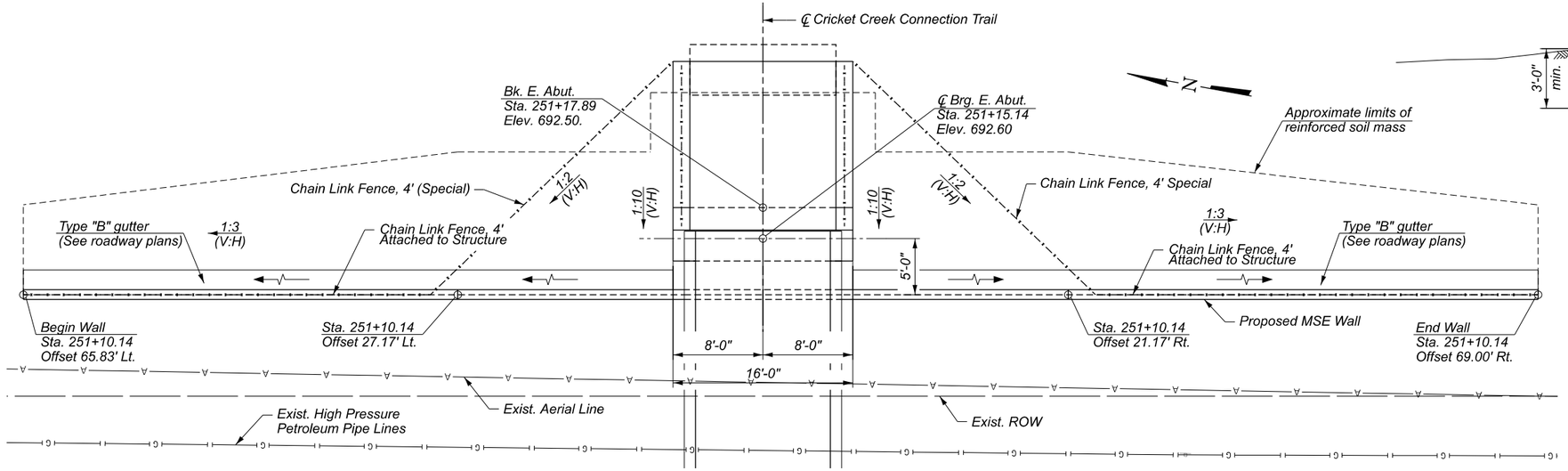
For fence attached to structure, see Sheet 9 of 13 .

## ELEVATION




## MSE WALL SECTION AT ABUTMENT

*MSE Wall supplier shall design the abutment soil reinforcement to resist a horizontal force of 1.14 kips/ft of abutment.




## PLAN

## BILL OF MATERIAL

| Item | Unit | Total |
|---|---|---|
| Structure Excavation | Cu Yd | 212 |
| Mechanically Stabilized Earth Retaining Wall | Sq Ft | 1,505 |
| Concrete Gutter, Type B | Foot | 119 |
| Chain Link Fence, 4' (Special) | Foot | 60 |
| Anti-Graffiti Coating | Sq Ft | 1,461 |

MODEL: Sheet Boundary
FILE NAME: pw://hq-pwain01.a-e.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/40418004S/Road/Sheets/14 - Structural/0228304-S008-MSE_GPE 2.dgn

TRANSYSTEMS

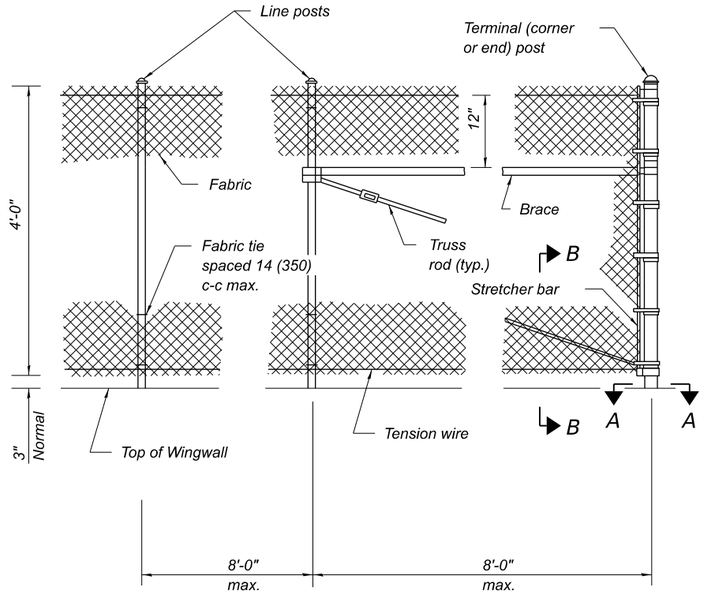
| USER NAME = mrquinn | DESIGNED - MJS | REVISED - |
|---|---|---|
| | DRAWN - MJS | REVISED - |
| | CHECKED - TJA | REVISED - |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MSE WALL GENERAL PLAN & ELEVATION - 2
STRUCTURE NO. 022-8304

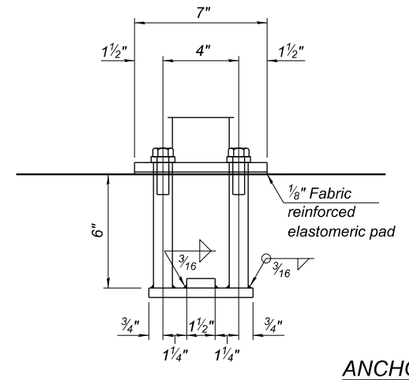
SHEET 8 OF 13 SHEETS

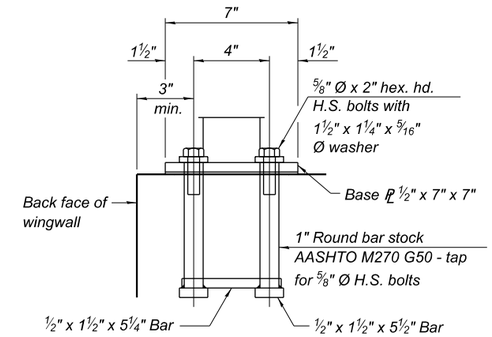
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 52 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS FED. AID PROJECT | | |




LINE POST ARRANGEMENT

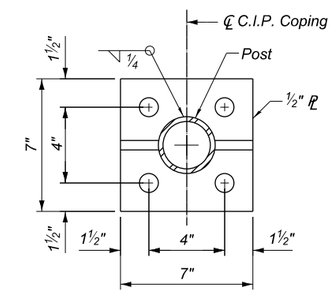
CORNER OR END POST ARRANGEMENT




ANCHORAGE ASSEMBLY

In lieu of the cast-in-place anchor device shown, the Contractor has the option of drilling and setting ⅝" 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.

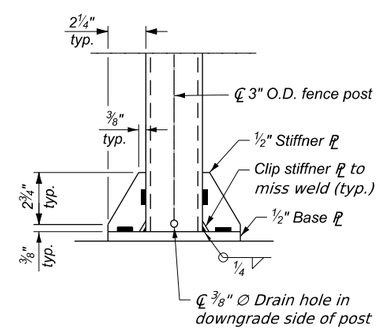



SECTION A-A

BILL OF MATERIAL

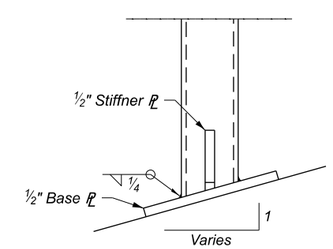
| Item | Unit | Quantity |
|---|---|---|
| Chain Link Fence, 4' Attached to Structure | Foot | 206 |

Notes:
Cost of all the anchor bolts and accessories required for Chain Link Supports are included in Chain Link Fence, 4' Attached to Structure




SECTION B-B

(Fence post base plate connection)

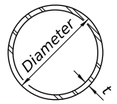



DETAIL A

MODEL: Sheet Boundary-1
FILE NAME: pw://hq-pwint01.a-e.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/404180045/Road/Sheets/14 - Structural/0228304-S009-Fence_Details

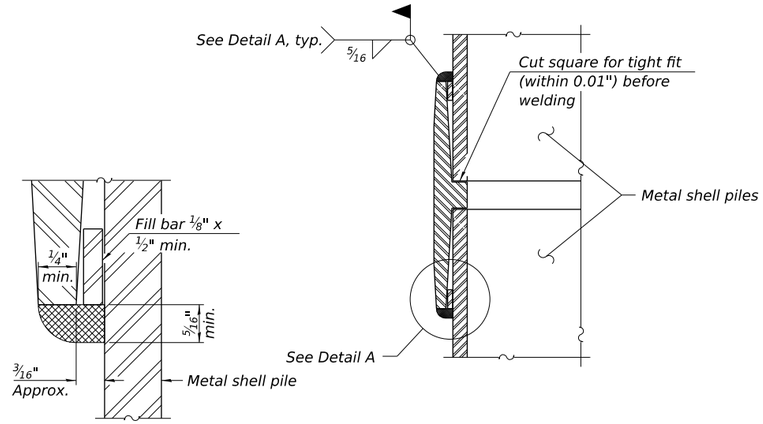
| | | | | | |
|---|---|---|---|---|---|
| TRANSYSTEMS | USER NAME = mrquinn | DESIGNED - TJA | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | FENCE DETAILS STRUCTURE NO. 022-8304 |
| | | DRAWN - TJA | REVISED - | | |
| | | CHECKED - MJS | REVISED - | | |
| | PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | | SHEET 9 OF 13 SHEETS |

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 53 |
| | | CONTRACT NO. 61L69 | | |
| | ILLINOIS | FED. AID PROJECT | | |




## METAL SHELL PILE TABLE

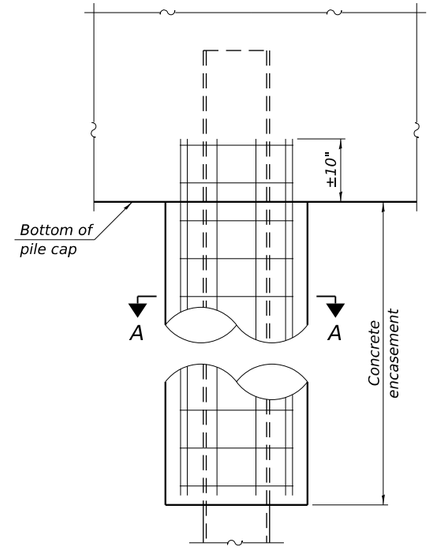
| Designation and outside diameter | Wall thickness t | Weight per foot (Lbs./ft.) | Inside volume (yd.³/ft.) |
|---|---|---|---|
| PP12 | 0.250" | 31.40 | 0.0267 |
| PP14 | 0.250" | 36.75 | 0.0368 |
| PP14 | 0.312" | 45.65 | 0.0361 |
| PP16 | 0.312" | 52.32 | 0.0478 |
| PP16 | 0.375" | 62.64 | 0.0470 |



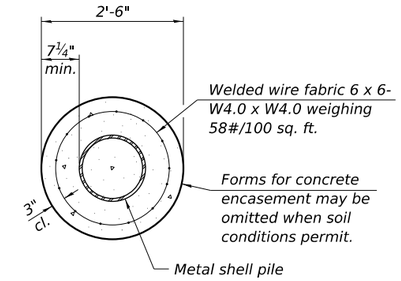

## DETAIL A

## WELDED COMMERCIAL SPLICE

Notes:
The 1/8" x 1/2" min. fill bar may be constructed of 2 bars with a 1/8" max. gap between them.
Pile segments shall be driven to solid contact with splicer before welding.



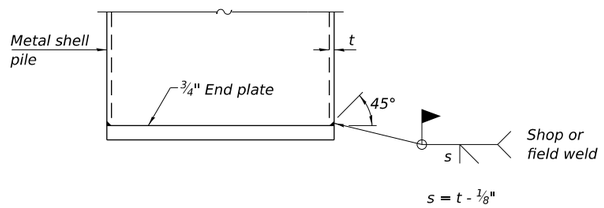

## ELEVATION



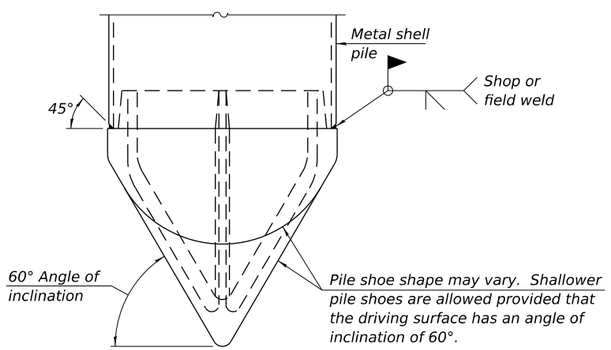

## SECTION A-A

## INDIVIDUAL PILE CONCRETE ENCASEMENT

(When specified)

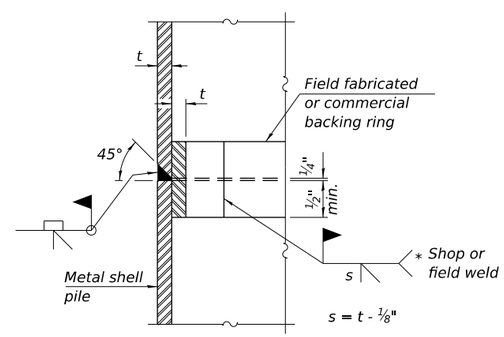



## END PLATE ATTACHMENT



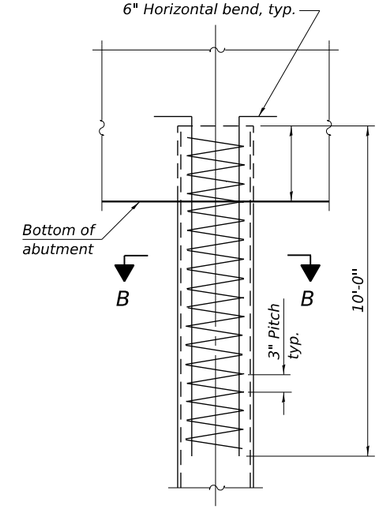

## PILE SHOE ATTACHMENT

(When called for on the plans, the Contractor shall furnish metal shell pile shoes consisting of a single piece conical pile point as shown. The pile shoes shall be cast in one piece steel according to either ASTM A 148 Grade 80-50 or AASHTO M 103 Grade 65-35 and shall provide full bearing over the full circumference of the metal shell pile. The pile shoe shall have tapered leads to assure proper alignment and fitting and shall be secured to the pile with a circumferential weld).

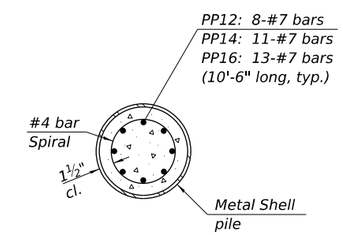



## COMPLETE PENETRATION WELD SPLICE

* Field fabricated backing ring may be made from pile shell by removing segment to allow reducing circumference and vertically rejoin with partial joint penetration weld.




## ELEVATION




## SECTION B-B

## REINFORCEMENT AT ABUTMENTS

(Omit when concrete encasement is specified)

Note:
The metal shell piles shall be according to Article 1006.05 of the Standard Specifications.

MODEL: Sheet Boundary-1
FILE NAME: pw://hq-pwfint01.ae.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/40418/80045/Road/Sheets/14 - Structural/0228304-S010-Pile Details

TRANSYSTEMS

| USER NAME = mrquinn | DESIGNED - MJS | REVISED - |
|---|---|---|
| | DRAWN - MJS | REVISED - |
| | CHECKED - TJA | REVISED - |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

METAL SHELL PILE DETAILS
STRUCTURE NO. 022-8304

SHEET 10 OF 13 SHEETS

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 54 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT

Wang Engineering
wangeng@wangeng.com
1145 N. Main Street
Lombard/IL/60148
Telephone: 6309539928
Fax: 6309539938

# BORING LOG BB-01

**WEI Job No.: 7901-10-01**

Client: TranSystems
Project: Cricket Creek Connection Trail over IL Route 83
Location: DuPage County, Illinois

Datum: NAVD 88
Elevation: 672.70 ft
North: 1910173.14 ft
East: 1084213.87 ft
Station: 248+75.69
Offset: 2.23 RT

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| 671.7 | 12-inch thick, brown SILTY CLAY LOAM --TOPSOIL-- | | | | | | |
| | Very stiff to hard, brown to gray SILTY CLAY LOAM to SILTY CLAY; dry --RDR 2-- | | X | 1 | 4 8 8 | 3.50 P | 13 |
| | | 5 | X | 2 | 4 4 6 | > 4.50 P | 18 |
| | --$L_L$(%)=39, $P_I$(%)=17-- --%Gravel=3.0-- --%Sand=11.2-- --%Silt=49.8-- --%Clay=36.0-- --A-6 (18)-- | | X | 3 | 4 6 11 | 6.15 S | 20 |
| | | 10 | X | 4 | 5 7 11 | 6.72 B | 18 |
| | | | X | 5 | 5 7 10 | 5.58 B | 20 |
| | | 15 | X | 6 | 3 5 6 | 2.79 B | 20 |
| 656.0 | Medium dense, gray, medium SAND; saturated --RDR 2-- | | X | 7 | 4 6 7 | 2.87 B | 19 |
| 654.7 | Stiff to very stiff, gray SILTY CLAY LOAM to SILTY CLAY; moist --RDR 2-- | 20 | X | 8 | 2 3 4 | 2.46 B | 17 |

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| | --trace gravel-- | | X | 9 | 3 3 2 | 1.00 P | 14 |
| | | 25 | X | 10 | 3 3 5 | 1.39 B | 23 |
| 646.2 | Very stiff, gray LOAM; moist --RDR 2-- | | X | 11 | 6 12 14 | 2.87 S | 14 |
| 643.4 | Medium dense, gray, medium SAND; saturated --RDR 2-- --heaving sand-- | 30 | X | 12 | 8 10 7 | 2.46 S | 18 |
| | --silty clay lenses-- | 35 | X | 13 | 5 6 10 | NP | 15 |
| 636.8 | Dense, gray SILTY LOAM, little gravel; moist --RDR 2-3-- | 40 | X | 14 | 14 18 18 | NP | 10 |

**GENERAL NOTES**

Begin Drilling: 06-23-2021 Complete Drilling: 06-24-2021
Drilling Contractor: Wang Testing Services Drill Rig: 21GeoA[96%]
Driller: J&J Logger: I. Nenn Checked by: J. Bensen
Drilling Method: 3.25" ID HSA; boring backfilled upon completion

**WATER LEVEL DATA**

While Drilling: 17.00 ft
At Completion of Drilling: 20.00 ft
Time After Drilling: NA
Depth to Water: NA

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.



Wang Engineering
wangeng@wangeng.com
1145 N. Main Street
Lombard/IL/60148
Telephone: 6309539928
Fax: 6309539938

# BORING LOG BB-01

**WEI Job No.: 7901-10-01**

Client: TranSystems
Project: Cricket Creek Connection Trail over IL Route 83
Location: DuPage County, Illinois

Datum: NAVD 88
Elevation: 672.70 ft
North: 1910173.14 ft
East: 1084213.87 ft
Station: 248+75.69
Offset: 2.23 RT

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| | --some rig chatter, 40.0 to 42.0 feet-- | | | | | | |
| 631.0 | Medium dense, gray SILT, few clay laminations; saturated --RDR 3-- | 45 | X | 15 | 13 12 12 | NP | 18 |
| 626.0 | Very stiff, gray SILTY CLAY, few silt lenses; damp --RDR 2-- | 50 | X | 16 | 3 4 7 | 2.05 B | 23 |
| 621.0 | Dense, white, coarse SAND; saturated --RDR 2-- | | | | | | |
| 618.9 | Hard, gray SILTY CLAY LOAM to SILTY LOAM, trace gravel; damp --few silt and sand lenses-- --RDR 2-- | 55 | X | 17 | 9 23 24 | > 4.50 P | 9 |
| 615.2 | --WEATHERED BEDROCK-- --no water return-- | 60 | | | | | |

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| 612.2 | Strong, light grayish gray, fair rock mass quality LIMESTONE; fresh to slightly weathered rock and moderately weathered joints, with less than 0.05-inch opening, closely spaced horizontal and vertical joints, hard joint wall, slightly rough to rough joint wall surface, soft infill strength, and less than 0.2-inch infill thickness. -- Run 1: 60.5 to 65.7 feet-- --Recovery = 100%-- --RQD = 54%-- | 65 | CORE | 1 | | | |
| 607.0 | Boring terminated at 65.70 ft | 70 | | | | | |
| | | 75 | | | | | |
| | | 80 | | | | | |

**GENERAL NOTES**

Begin Drilling: 06-23-2021 Complete Drilling: 06-24-2021
Drilling Contractor: Wang Testing Services Drill Rig: 21GeoA[96%]
Driller: J&J Logger: I. Nenn Checked by: J. Bensen
Drilling Method: 3.25" ID HSA; boring backfilled upon completion

**WATER LEVEL DATA**

While Drilling: 17.00 ft
At Completion of Drilling: 20.00 ft
Time After Drilling: NA
Depth to Water: NA

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.



Wang Engineering
wangeng@wangeng.com
1145 N. Main Street
Lombard/IL/60148
Telephone: 6309539928
Fax: 6309539938

# BORING LOG BB-02

**WEI Job No.: 7901-10-01**

Client: TranSystems
Project: Cricket Creek Connection Trail over IL Route 83
Location: DuPage County, Illinois

Datum: NAVD 88
Elevation: 671.71 ft
North: 1910223.50 ft
East: 1084446.59 ft
Station: 251+13.66
Offset: 5.58 LT

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| 671.2 | 6-inch thick, black SILTY CLAY LOAM --TOPSOIL-- | | | | | | |
| | Very stiff to hard, brown to gray SILTY CLAY; damp --RDR 2-- | | X | 1 | 4 5 8 | 4.50 P | 17 |
| | | 5 | X | 2 | 3 6 8 | 6.31 B | 18 |
| | | | X | 3 | 3 5 8 | 4.92 B | 18 |
| | | 10 | X | 4 | 4 5 6 | 4.10 B | 18 |
| | | | X | 5 | 3 4 5 | 2.95 B | 19 |
| | | 15 | X | 6 | 3 4 5 | 2.05 B | 18 |
| 656.2 | Gray, coarse SAND; saturated | | | | | | |
| 655.5 | Hard, gray SILTY CLAY LOAM; damp | | X | 7 | 4 6 7 | > 4.50 P | 18 |
| | Gray, coarse SAND; saturated | | | | | | |
| 653.7 | Stiff, gray SILTY CLAY; damp --RDR 2-- | 20 | X | 8 | 4 3 3 | 1.31 B | 18 |

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| 651.2 | Medium dense, gray, medium to coarse SAND, little to some gravel; saturated --RDR 2-- | | X | 9 | 9 13 12 | NP | 6 |
| | | 25 | X | 10 | 4 5 5 | NP | 12 |
| 646.2 | Loose to medium dense, gray SILT, few sand and clay laminations; saturated --RDR 2-- | | X | 11 | 5 4 5 | NP | 22 |
| 642.4 | Gray, medium SAND; saturated --RDR 2-- | 30 | X | 12 | 3 3 10 | NP | 22 |
| 640.0 | Loose, gray, gravelly SILTY LOAM; wet --RDR 2-- --$L_L$(%)=15, $P_I$(%)=11-- --%Gravel=17.0-- --%Sand=31.0-- --%Silt=45.5-- --%Clay=6.5-- --A-4 (0)-- --heaving sand in augers-- | 35 | X | 13 | 1 2 7 | NP | 12 |
| | | 40 | X | 14 | 3 3 6 | NP | 11 |

**GENERAL NOTES**

Begin Drilling: 06-21-2021 Complete Drilling: 06-21-2021
Drilling Contractor: Wang Testing Services Drill Rig: 20D50T [80%]
Driller: J&J Logger: I. Nenn Checked by: J. Bensen
Drilling Method: 3.25" ID HSA; boring backfilled upon completion

**WATER LEVEL DATA**

While Drilling: 16.00 ft
At Completion of Drilling: 12.00 ft
Time After Drilling: NA
Depth to Water: NA

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.



TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MJS | REVISED - | |
| | DRAWN - MJS | REVISED - | |
| | CHECKED - TJA | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**SOIL BORING LOGS (1 OF 3)**
**STRUCTURE NO. 022-8304**

SHEET 11 OF 13 SHEETS

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 55 |
| | | CONTRACT NO. 61L69 | | |
| | ILLINOIS | FED. AID PROJECT | | |

Wang Engineering
wangeng@wangeng.com
1145 N. Main Street
Lombard/IL/60148
Telephone: 6309539928
Fax: 6309539938

## BORING LOG BB-02



WEI Job No.: 7901-10-01
Client: TranSystems
Project: Cricket Creek Connection Trail over IL Route 83
Location: DuPage County, Illinois

Datum: NAVD 88
Elevation: 671.71 ft
North: 1910223.50 ft
East: 1084446.59 ft
Station: 251+13.66
Offset: 5.58 LT

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| 630.0 | Medium dense, gray SILTY LOAM to SILTY CLAY LOAM, trace gravel; moist --RDR 2-- | 45 | | 15 | 5 4 6 | 0.49 B | 11 |
| | --heaving sand in augers; added water and mud to borehole-- | | | | | | |
| 622.5 | Dense, white, medium SAND; saturated | 50 | | 16 | 17 18 23 | NR | |
| | | 55 | | 17 | 7 14 16 | NP | 18 |
| 616.2 | WEATHERED BEDROCK | | | | | | |
| 614.7 | Strong, light grayish white, poor quality, DOLOSTONE; Closely spaced, slightly weathered, horizontal, oblique, and vertical JOINTS, with <0.05 inch opening, slightly rough to rough walls, and no infill. | 60 | | 18 | CORE | | |
| | --RUN 1: 57.0 to 62.0 feet-- --RECOVERY: 77%-- --RQD: 43%-- --no core water return-- | | | | | | |
| 609.7 | Boring terminated at 62.00 ft | 65 | | | | | |
| | | 70 | | | | | |
| | | 75 | | | | | |
| | | 80 | | | | | |

**GENERAL NOTES**

Begin Drilling: 06-21-2021 Complete Drilling: 06-21-2021
Drilling Contractor: Wang Testing Services Drill Rig: 20D50T [80%]
Driller: J&J Logger: I. Nenn Checked by: J. Bensen
Drilling Method: 3.25" ID HSA; boring backfilled upon completion

**WATER LEVEL DATA**

While Drilling: 16.00 ft
At Completion of Drilling: 12.00 ft
Time After Drilling: NA
Depth to Water: NA
The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

## BORING LOG RWB-01



Wang Engineering
wangeng@wangeng.com
1145 N. Main Street
Lombard/IL/60148
Telephone: 6309539928
Fax: 6309539938

WEI Job No.: 7901-10-01
Client: TranSystems
Project: Cricket Creek Connection Trail over IL Route 83
Location: DuPage County, Illinois

Datum: NAVD 88
Elevation: 673.03 ft
North: 1910220.21 ft
East: 1084208.69 ft
Station: 248+79.02
Offset: 45.00 LT

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| 672.5 | 6-inch thick, black SILTY CLAY LOAM --TOPSOIL-- | | | | | | |
| | Very stiff to hard, brown to gray SILTY CLAY LOAM to SILTY CLAY; damp --RDR 2-- | | | 1 | 3 5 6 | 2.50 P | 19 |
| | | 5 | | 2 | 4 5 6 | >4.50 P | 18 |
| | | | | 3 | 4 8 9 | 3.69 S | 16 |
| | | 10 | | 4 | 3 6 9 | 6.48 B | 18 |
| | | | | 5 | 5 6 8 | 3.85 B | 20 |
| | --trace gravel-- | 15 | | 6 | 3 5 5 | 2.46 B | 17 |
| 656.8 | Medium dense, gray, medium to coarse SAND; wet --RDR 2-- | | | 7 | 3 5 8 | NP | 17 |
| 655.0 | Stiff, gray SILTY CLAY LOAM; moist --RDR 2-- | 20 | | 8 | 2 4 6 | 1.07 B | 16 |
| | --trace gravel-- --$L_L$(%)=25, $P_I$(%)=15-- --%Gravel=5.3-- --%Sand=20.0-- --%Silt=53.7-- --%Clay=21.0-- --A-4 (5)-- | | | 9 | 3 4 5 | 1.64 B | 17 |
| 649.0 | Medium dense, gray, coarse SAND, trace gravel; saturated --RDR 2-- | 25 | | 10 | 6 13 7 | NP | 13 |
| 646.5 | --few sand seams-- Stiff to very stiff, gray SILTY CLAY LOAM to SILTY LOAM; moist --RDR 2-- | | | 11 | 4 7 11 | 1.50 P | 14 |
| | | 30 | | 12 | 4 8 9 | 2.05 S | 18 |
| 641.3 | Medium dense, gray SILTY LOAM, trace gravel; moist --RDR 2-- | | | 13 | 10 10 12 | NP | 12 |
| 636.5 | Very stiff, gray SILTY CLAY LOAM to SILTY LOAM; moist --RDR 2-- | 35 | | | | | |
| 634.3 | Dense, gray SILT; saturated --RDR 2-- | 40 | | 14 | 7 14 19 | 3.28 S | 12 |
| 633.0 | Boring terminated at 40.00 ft | | | | | | |

**GENERAL NOTES**

Begin Drilling: 06-23-2021 Complete Drilling: 06-23-2021
Drilling Contractor: Wang Testing Services Drill Rig: 21GeoA[96%]
Driller: J&J Logger: I. Nenn Checked by: J. Bensen
Drilling Method: 3.25" ID HSA; boring backfilled upon completion

**WATER LEVEL DATA**

While Drilling: 16.00 ft
At Completion of Drilling: 17.00 ft
Time After Drilling: NA
Depth to Water: NA
The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

## BORING LOG RWB-02



Wang Engineering
wangeng@wangeng.com
1145 N. Main Street
Lombard/IL/60148
Telephone: 6309539928
Fax: 6309539938

WEI Job No.: 7901-10-01
Client: TranSystems
Project: Cricket Creek Connection Trail over IL Route 83
Location: DuPage County, Illinois

Datum: NAVD 88
Elevation: 672.66 ft
North: 1910135.54 ft
East: 1084210.35 ft
Station: 248+65.47
Offset: 38.59 RT

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| 671.7 | 12-inch thick, brown SILTY CLAY LOAM --TOPSOIL-- | | | | | | |
| | Very stiff to hard, brown to gray SILTY CLAY LOAM to SILTY CLAY; dry to damp --RDR 2-- | | | 1 | 4 5 3 | >4.50 P | 11 |
| | --trace gravel-- | 5 | | 2 | 4 7 7 | >4.50 P | 20 |
| | --$L_L$(%)=41, $P_I$(%)=18-- --%Gravel=1.8-- --%Sand=9.5-- --%Silt=52.0-- --%Clay=36.7-- --A-7-6 (21)-- | | | 3 | 3 5 7 | 2.87 S | 25 |
| | | 10 | | 4 | 5 9 12 | 9.43 B | 18 |
| | | | | 5 | 4 7 10 | 6.31 B | 19 |
| | | 15 | | 6 | 4 7 10 | 5.74 B | 19 |
| 655.4 | Medium dense, gray SAND; wet to saturated --RDR 2-- | | | 7 | 4 8 7 | 4.43 B | 21 |
| 653.6 | Very stiff to hard, gray SILTY CLAY LOAM to SILTY CLAY; damp to moist --RDR 2-- | 20 | | 8 | 4 4 4 | 3.00 P | 13 |
| | | | | 9 | 4 9 7 | 2.00 P | 16 |
| | | 25 | | 10 | 5 4 8 | 2.05 B | 15 |
| | | | | 11 | 4 7 10 | 4.18 B | 21 |
| | | 30 | | 12 | 5 6 10 | 3.61 B | 23 |
| 638.4 | --few silt seams-- Medium dense, gray, medium SAND; saturated --RDR 2-- | 35 | | 13 | 7 7 8 | 2.46 B | 18 |
| 632.7 | Boring terminated at 40.00 ft | 40 | | 14 | 10 7 12 | NP | 13 |

**GENERAL NOTES**

Begin Drilling: 06-23-2021 Complete Drilling: 06-23-2021
Drilling Contractor: Wang Testing Services Drill Rig: 21GeoA[96%]
Driller: J&J Logger: I. Nenn Checked by: J. Bensen
Drilling Method: 3.25" ID HSA; boring backfilled upon completion

**WATER LEVEL DATA**

While Drilling: 16.00 ft
At Completion of Drilling: 19.00 ft
Time After Drilling: NA
Depth to Water: NA
The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

WANGENGINC 7901\001 GPJ WANGENG.GDT 9/9/21

MODEL: Sheet Boundary-1
FILE NAME: pw://hq-pwint01.ae.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/404180045/Road/Sheets/14 - Structural/0228304-S012-Soil Boring Logs 2

TRANSYSTEMS

| USER NAME = mrquinn | DESIGNED - MJS | REVISED - |
|---|---|---|
| | DRAWN - MJS | REVISED - |
| | CHECKED - TJA | REVISED - |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**SOIL BORING LOGS (2 OF 3)**
**STRUCTURE NO. 022-8304**

SHEET 12 OF 13 SHEETS

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 56 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS FED. AID PROJECT | | |

Wang Engineering
wangeng@wangeng.com
1145 N. Main Street
Lombard/IL/60148
Telephone: 6309539928
Fax: 6309539938

# BORING LOG RWB-03



WEI Job No.: 7901-10-01

Client: TranSystems
Project: Cricket Creek Connection Trail over IL Route 83
Location: DuPage County, Illinois

Datum: NAVD 88
Elevation: 672.25 ft
North: 1910279.36 ft
East: 1084437.12 ft
Station: 251+14.36
Offset: 62.23 LT

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| 671.4 | 8-inch thick, black SILTY CLAY LOAM --TOPSOIL-- | | | | | | |
| 669.3 | Hard, brown SILTY CLAY LOAM; damp --FILL-- --RDR 2-- | | | 1 | 3 5 4 | 4.50 P | 17 |
| | Very stiff to hard, brown to gray SILTY CLAY, trace gravel; damp --RDR 2-- | 5 | | 2 | 4 5 7 | 4.10 B | 19 |
| | | | | 3 | 3 5 7 | 6.56 B | 19 |
| | | 10 | | 4 | 2 4 5 | 3.69 B | 18 |
| | | | | 5 | 4 4 6 | 2.54 B | 19 |
| | | 15 | | 6 | 3 4 4 | 2.21 B | 20 |
| | | | | 7 | 3 4 6 | 2.38 B | 17 |
| 653.6 / 652.2 | Loose, gray, coarse SAND; saturated | | | | | | |
| | Very stiff, gray SILTY CLAY, trace gravel; damp --RDR 2-- | 20 | | 8 | 5 5 3 | 2.50 P | 17 |
| 650.5 | Medium dense, gray, medium to coarse SAND, little to some gravel; saturated --RDR 2-- | | | 9 | 3 15 17 | 2.21 B | 25 |
| | | 25 | | 10 | 6 12 14 | NP | 15 |
| 646.8 | Medium dense, gray SILT, few sand laminations; saturated --RDR 2-- | | | 11 | 5 6 6 | NP | 18 |
| 642.6 | Gray, fine SAND; saturated --RDR 2-- | 30 | | 12 | 3 6 12 | NP | 20 |
| 640.5 | Medium dense, gray SILTY LOAM, little gravel; wet to saturated --RDR 2-3-- | | | 13 | 4 3 11 | NP | 10 |
| | --rig chatter at 36 feet-- | 35 | | | | | |
| 632.3 | Boring terminated at 40.00 ft | 40 | | 14 | 8 6 6 | NP | 13 |

## GENERAL NOTES

Begin Drilling: 06-22-2021 Complete Drilling: 06-22-2021
Drilling Contractor: Wang Testing Services Drill Rig: 20D50T [80%]
Driller: J&J Logger: I. Nenn Checked by: J. Bensen
Drilling Method: 3.25" ID HSA; boring backfilled upon completion

## WATER LEVEL DATA

While Drilling: 9.00 ft
At Completion of Drilling: 21.00 ft
Time After Drilling: NA
Depth to Water: NA

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

WANGENGINC 7901001.GPJ WANGENG.GDT 9/8/21

Wang Engineering
wangeng@wangeng.com
1145 N. Main Street
Lombard/IL/60148
Telephone: 6309539928
Fax: 6309539938

# BORING LOG RWB-04



WEI Job No.: 7901-10-01

Client: TranSystems
Project: Cricket Creek Connection Trail over IL Route 83
Location: DuPage County, Illinois

Datum: NAVD 88
Elevation: 671.65 ft
North: 1910171.83 ft
East: 1084460.68 ft
Station: 251+18.25
Offset: 47.78 RT

| Elevation (ft) | SOIL AND ROCK DESCRIPTION | Depth (ft) | Sample Type | Sample No. | SPT Values (blw/6 in) | Qu (tsf) | Moisture Content (%) |
|---|---|---|---|---|---|---|---|
| 671.2 | 6-inch thick, black SILTY CLAY LOAM --TOPSOIL-- | | | | | | |
| | Very stiff to hard, brown to gray SILTY CLAY, trace gravel; damp --RDR 2-- | | | 1 | 4 6 9 | 4.50 P | 17 |
| | | 5 | | 2 | 4 7 9 | 6.97 S | 18 |
| | | | | 3 | 3 6 7 | 6.97 B | 19 |
| | | 10 | | 4 | 3 6 7 | 3.69 B | 19 |
| | | | | 5 | 4 5 8 | 6.23 B | 19 |
| | | 15 | | 6 | 3 3 5 | 2.46 B | 20 |
| | | | | 7 | 5 6 5 | NP | 15 |
| 656.2 | Loose to medium dense, gray, coarse SAND; saturated --RDR 2-- | | | | | | |
| 651.8 | | 20 | | 8 | 2 3 3 | 3.50 P | 17 |
| 651.2 | Very stiff, gray SILTY CLAY; damp | | | | | | |
| | Medium dense, medium to coarse SAND; saturated --RDR 2-- | | | 9 | 4 11 18 | NP | 19 |
| | | 25 | | 10 | 4 7 19 | NP | 10 |
| | --some gravel-- | | | 11 | 13 9 9 | NP | 8 |
| 643.7 | Medium dense, gray SILT; saturated --RDR 3-- | 30 | | 12 | 3 5 7 | NP | 16 |
| 639.9 | Medium dense, gray, medium to coarse SAND to SANDY LOAM; saturated --few silt seams-- --RDR 2-3-- | | | 13 | 4 12 14 | NP | 18 |
| | | 35 | | | | | |
| 631.7 | Boring terminated at 40.00 ft | 40 | | 14 | 9 8 10 | NP | 13 |

## GENERAL NOTES

Begin Drilling: 06-22-2021 Complete Drilling: 06-22-2021
Drilling Contractor: Wang Testing Services Drill Rig: 20D50T [80%]
Driller: J&J Logger: I. Nenn Checked by: J. Bensen
Drilling Method: 3.25" ID HSA; boring backfilled upon completion

## WATER LEVEL DATA

While Drilling: 16.00 ft
At Completion of Drilling: 22.00 ft
Time After Drilling: NA
Depth to Water: NA

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

WANGENGINC 7901001.GPJ WANGENG.GDT 9/8/21

MODEL: Sheet Boundary-1
FILE NAME: pw://hq-pwfn01.a-e.transyscorp.com:transyscorp-pw1/Documents/Projects_2018/CD404/40418004 5/Road/Sheets/14 - Structural/0228304-S013-Soil Boring Logs 3

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MJS | REVISED - | |
| | DRAWN - MJS | REVISED - | |
| | CHECKED - TJA | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

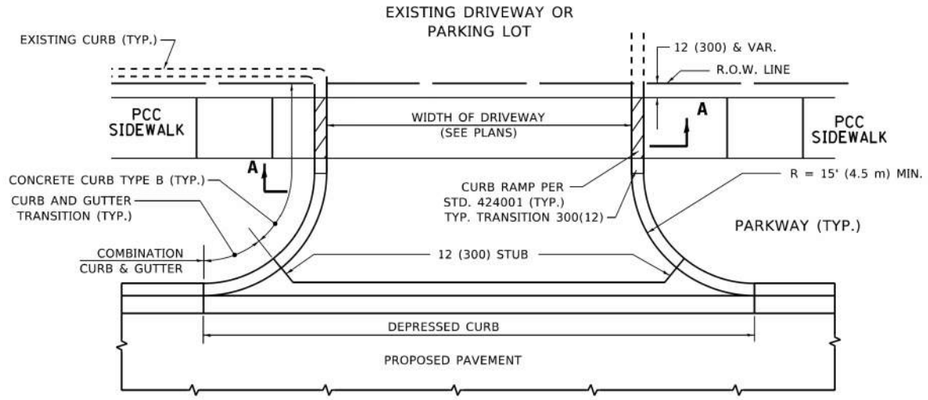
SOIL BORING LOGS (3 OF 3)
STRUCTURE NO. 022-8304

SHEET 13 OF 13 SHEETS

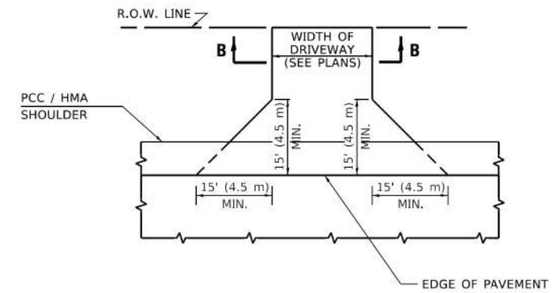
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 57 |

CONTRACT NO. 61L69

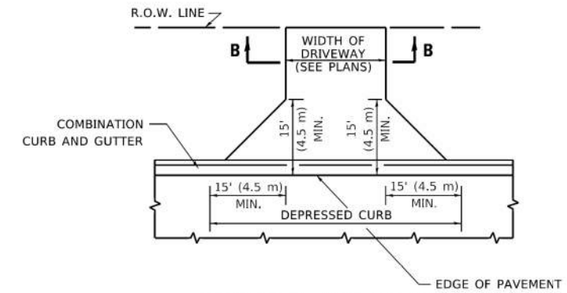
ILLINOIS | FED. AID PROJECT



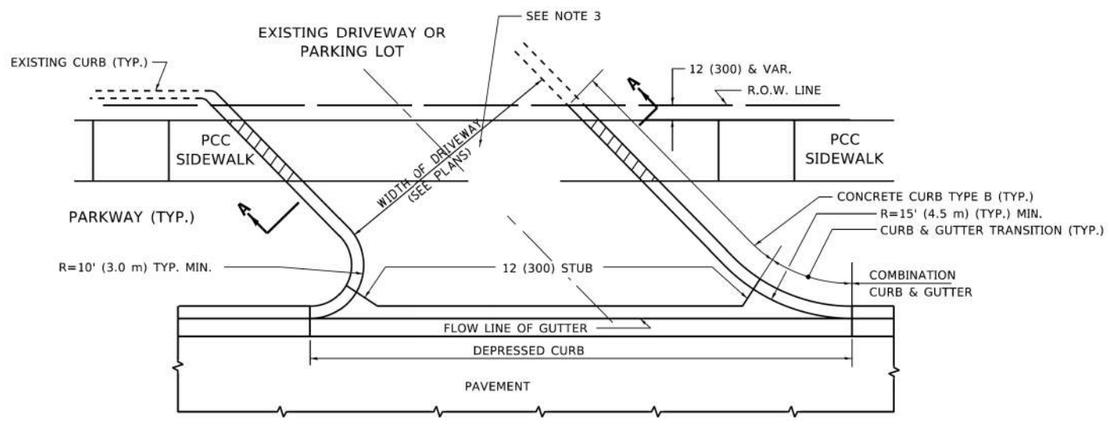

**WITH CONCRETE CURB, TYPE B**



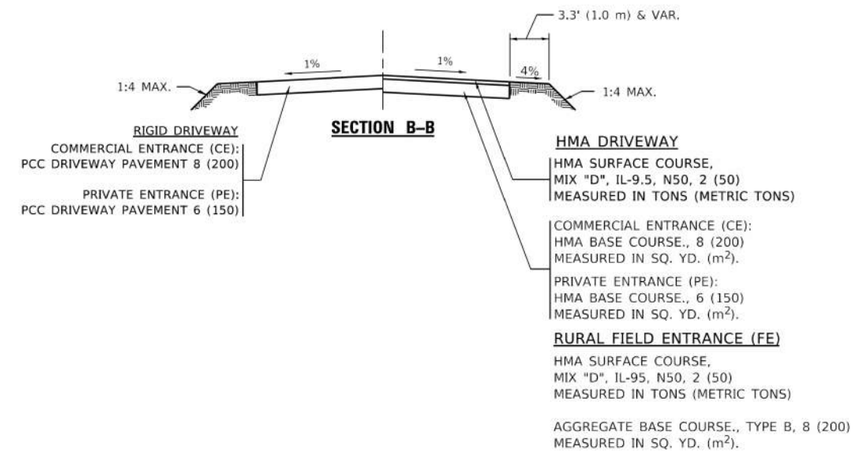

**ADJACENT TO PCC /HMA SHOULDER**

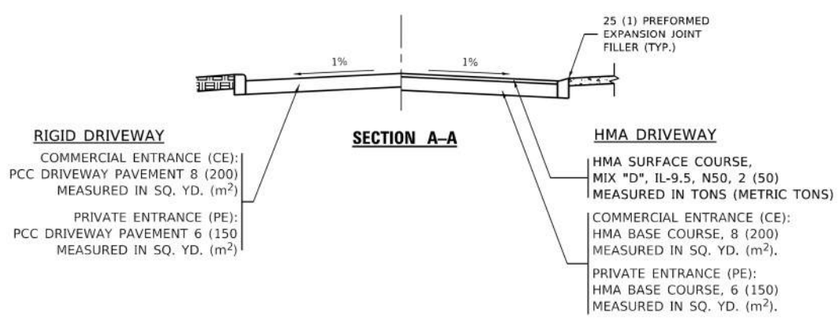



**ADJACENT TO CURB AND GUTTER**




**WITH CONCRETE CURB, TYPE B**




## GENERAL NOTES

1. DRIVEWAY SLOPES, LOCATIONS, & GEOMETRIC LAYOUT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "HANDBOOK FOR POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS". FOR FURTHER LAYOUT REQUIREMENTS, REFER TO ILLUSTRATIONS IN THE PERMIT HANDBOOK. DRIVEWAYS SHALL BE REPLACED IN KIND, UNLESS OTHERWISE NOTED ON THE PLANS.

2. COMMERCIAL DRIVEWAYS SHALL BE CONSTRUCTED WITH CONCRETE CURB, TYPE B RETURNS EXCEPT WHEN THE SIDEWALK EDGE IS 4 FEET (1.2 METERS) OR LESS FROM THE BACK OF CURB, CONSTRUCT A FLARE DRIVEWAY WITHOUT CURB.

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

MODEL: Default
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 1\Projects\DistStd22x34\CADData\CADsheets\bd01.dgn

TRANSYSTEMS

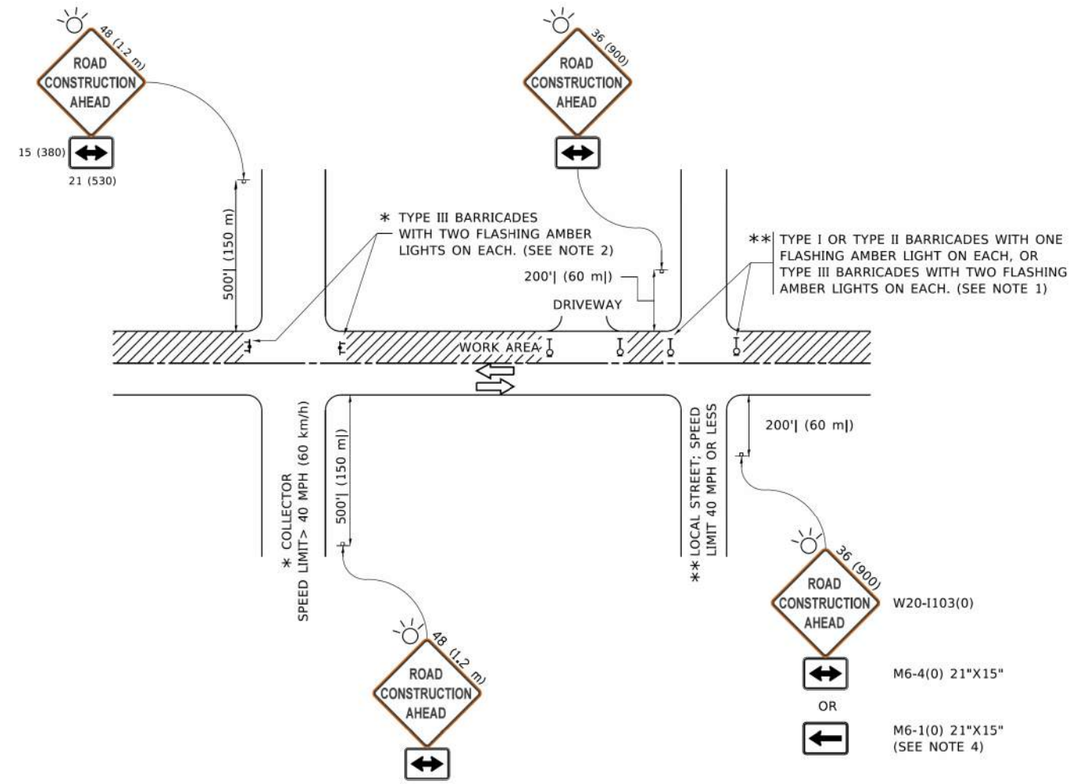
| | | | |
|---|---|---|---|
| USER NAME = Lawrence.DeManche | DESIGNED - R. SHAH | REVISED - R. BORO 06-11-08 | |
| | DRAWN - | REVISED - R. BORO 09-06-11 | |
| PLOT SCALE = 100.0000 ' / in. | CHECKED - | REVISED - K. SMITH 08-28-19 | |
| PLOT DATE = 11/18/2022 | DATE - 11-04-95 | REVISED - K. SMITH 11-18-22 | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**DRIVEWAY DETAILS – DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER ≥15'(4.5m)**

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

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | 19-00197-00-BT | DUPAGE | 92 | 58 |
| | BD400–01 (BD–01) | CONTRACT NO. 61L69 | | |
| | ILLINOIS FED. AID PROJECT | | | |




## NOTES:

1. 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:

   a) 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.

   b) 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.

2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:

   a) 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.

   b) 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.

3. 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.

4. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

5. 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.

6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.

7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

MODEL: Default
FILE NAME: pw:\\IL084EBIDINTEG.illinois.gov:PWIDOT\Documents\IDOT Offices\District 1\Projects\DistS022x34\CADData\CADsheets\tc10.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = footemj | DESIGNED - L.H.A. | REVISED - A. HOUSEH 10-15-96 | |
| | DRAWN - | REVISED - T. RAMMACHER 01-06-00 | |
| PLOT SCALE = 50.0000 ' / in. | CHECKED - | REVISED - A. SCHUETZE 07-01-13 | |
| PLOT DATE = 3/4/2019 | DATE - 06-89 | REVISED - A. SCHUETZE 09-15-16 | |

**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.

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | 19-00197-00-BT | DUPAGE | 92 | 59 |
| | TC-10 | CONTRACT NO. 61L69 | | |
| | ILLINOIS | FED. AID PROJECT | | |

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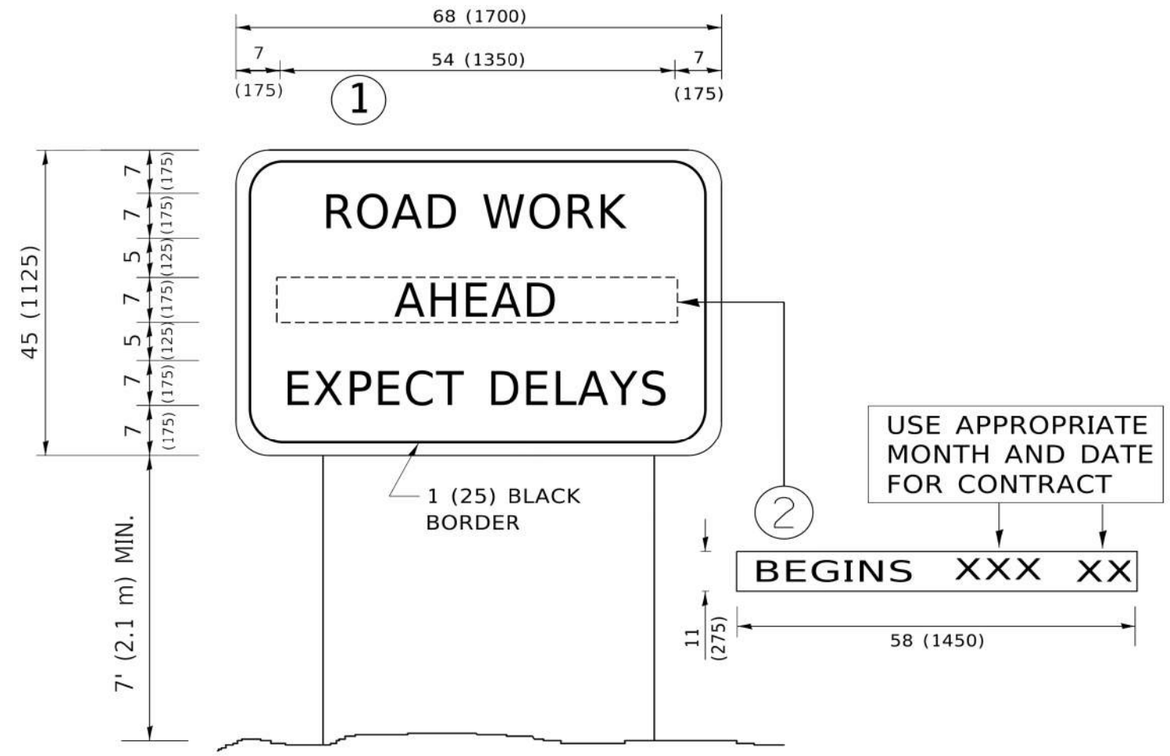


# NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN (1) WITH INSTALLED PANEL (2) ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL (2) SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

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

MODEL: Default
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TRANSYSTEMS

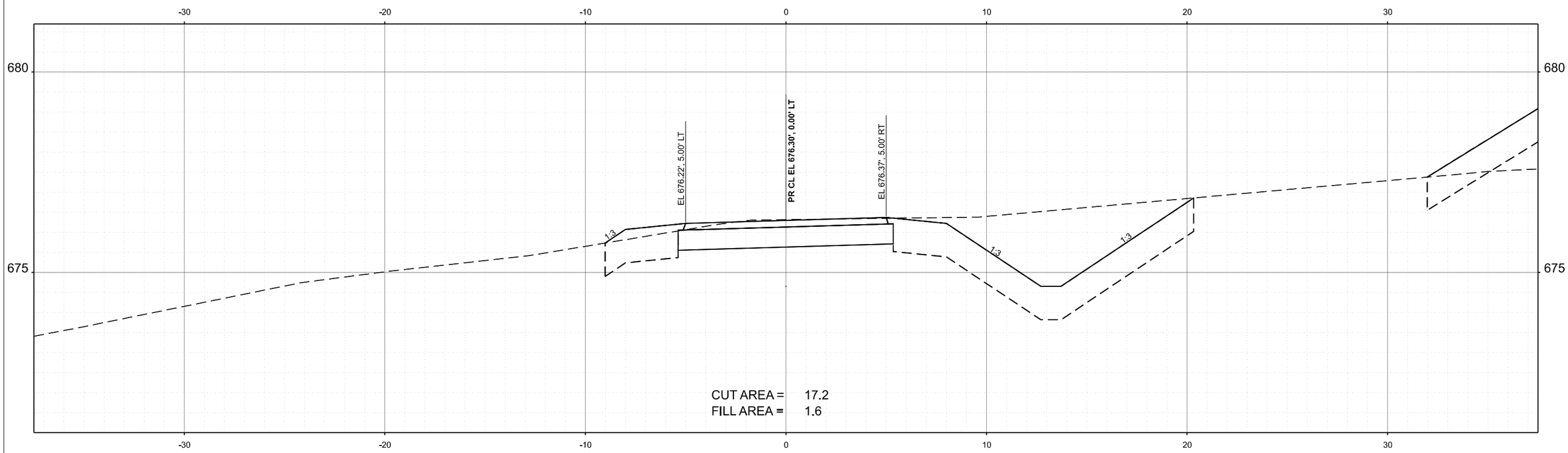
| | | | |
|---|---|---|---|
| USER NAME = footemj | DESIGNED - | REVISED - R. MIRS 09-15-97 | |
| | DRAWN - | REVISED - R. MIRS 12-11-97 | |
| PLOT SCALE = 50.0000 ' / in. | CHECKED - | REVISED - T. RAMMACHER 02-02-99 | |
| PLOT DATE = 3/4/2019 | DATE - | REVISED - C. JUCIUS 01-31-07 | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

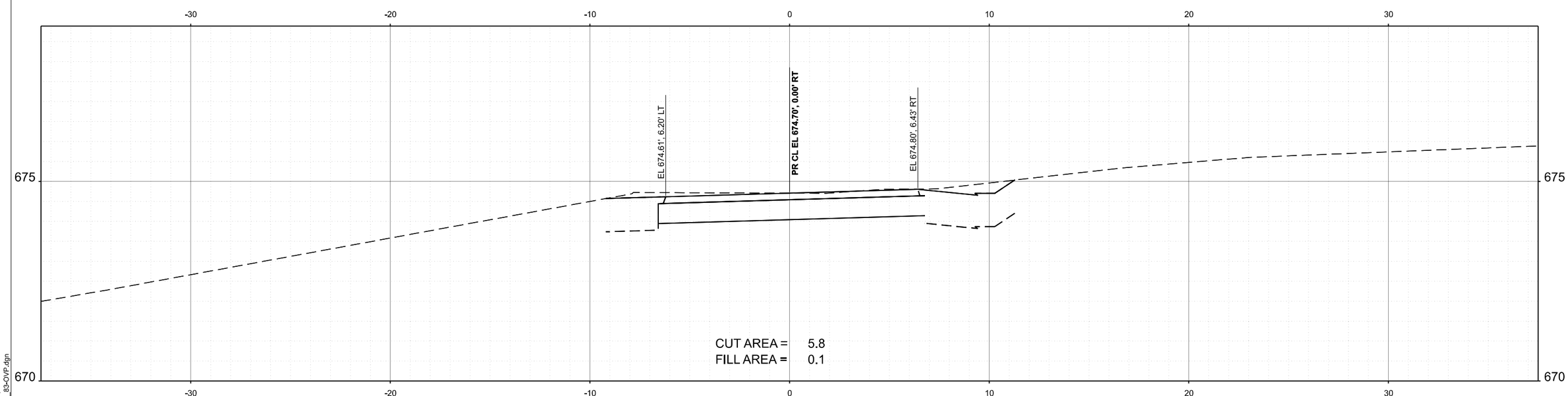
**ARTERIAL ROAD INFORMATION SIGN**

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

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | 19-00197-00-BT | DUPAGE | 92 | 60 |
| | TC-22 | CONTRACT NO. 61L69 | | |
| | ILLINOIS | FED. AID PROJECT | | |




**STA 300+50.00**




**STA 300+00.00**

MODEL: Cricket Creek Path 1
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

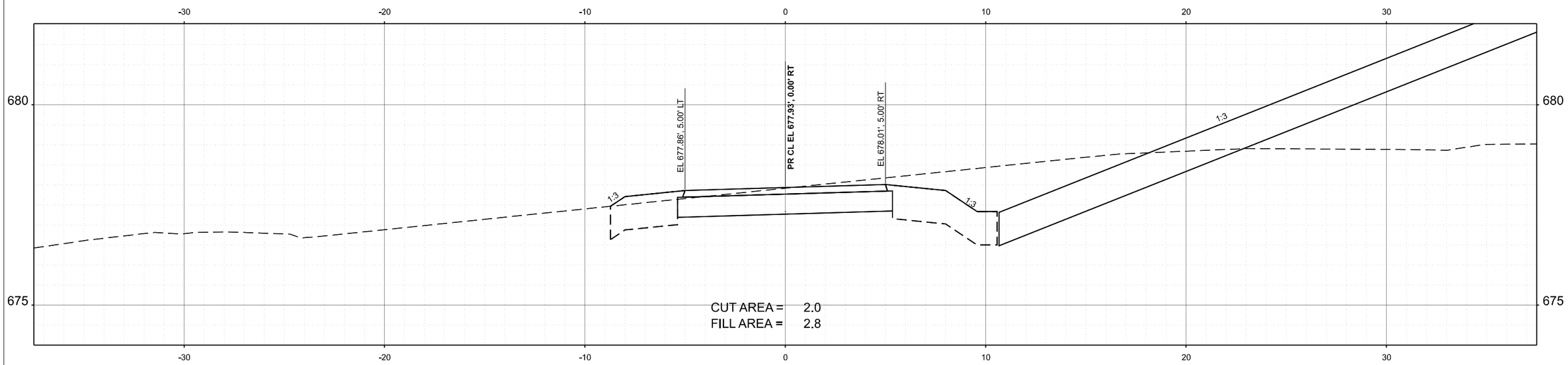
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**CRICKET CREEK PATH**

SCALE: 1"=2.5' | SHEET 1 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 61 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |

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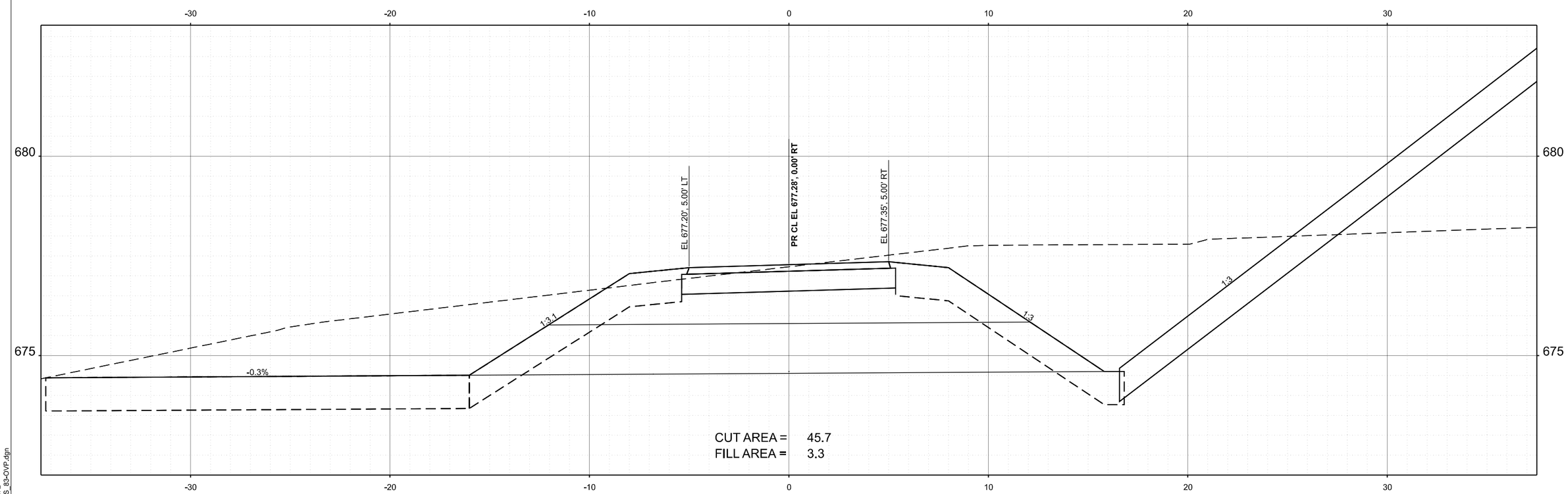



**STA 301+00.00**

MODEL: Cricket Creek Path 2
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

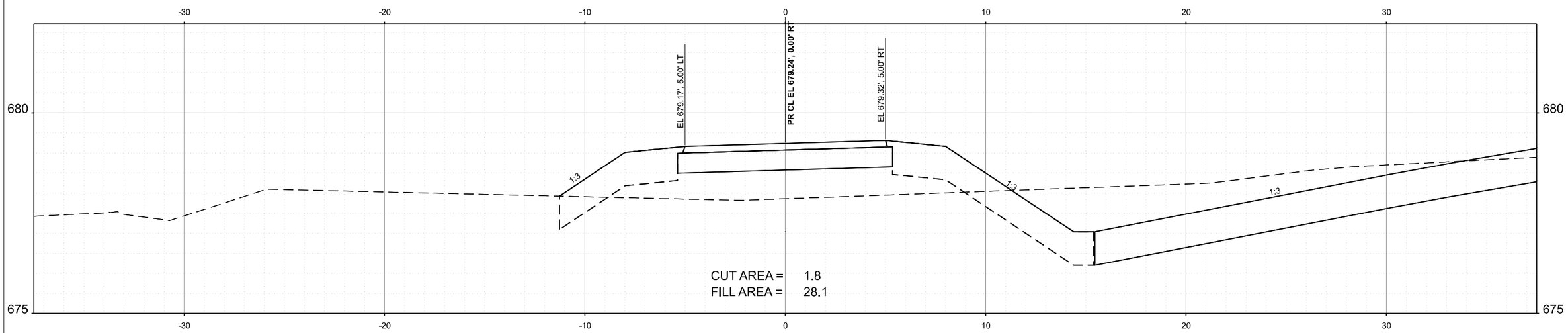
**CRICKET CREEK PATH**

SCALE: 1"=2.5' | SHEET 2 OF 32 SHEETS | STA. TO STA.

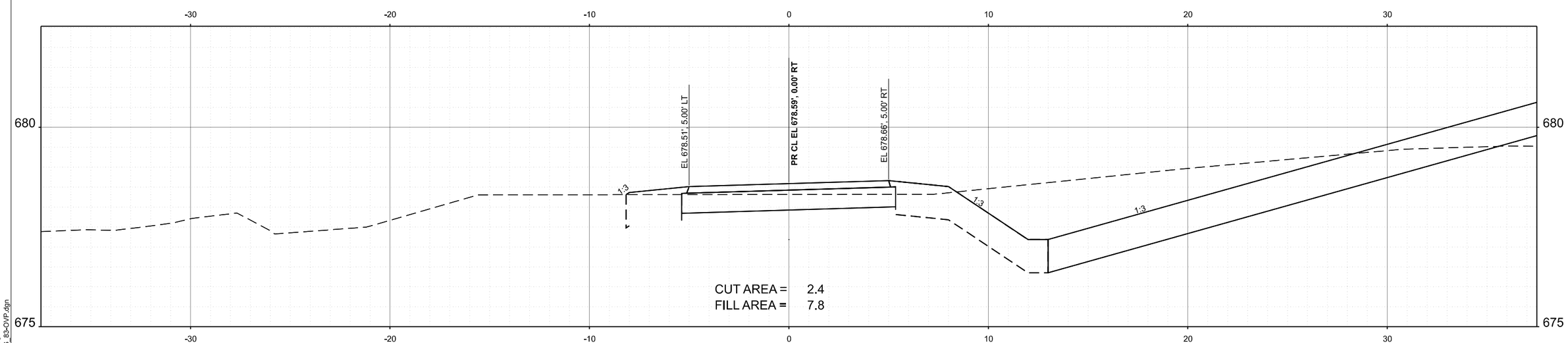
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 62 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT




**STA 302+50.00**

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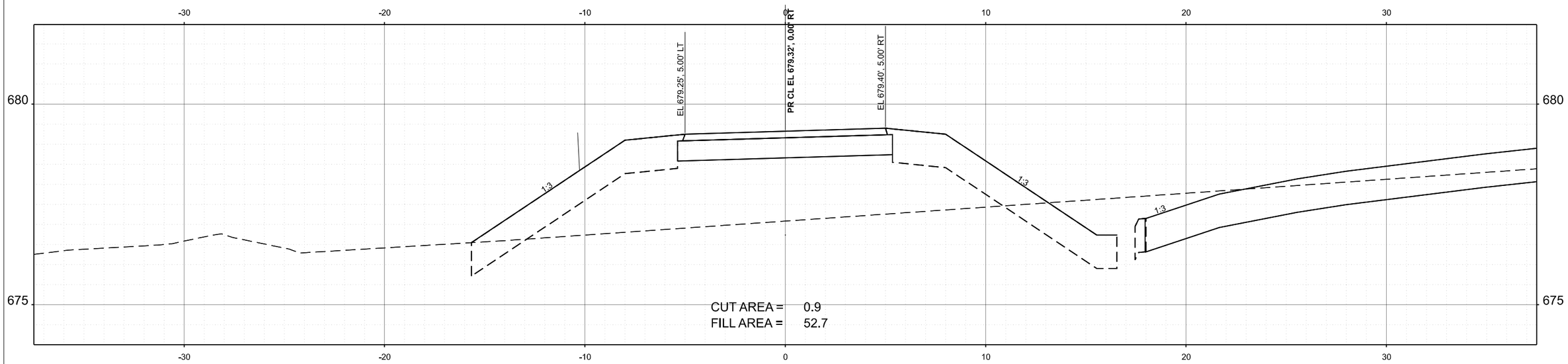
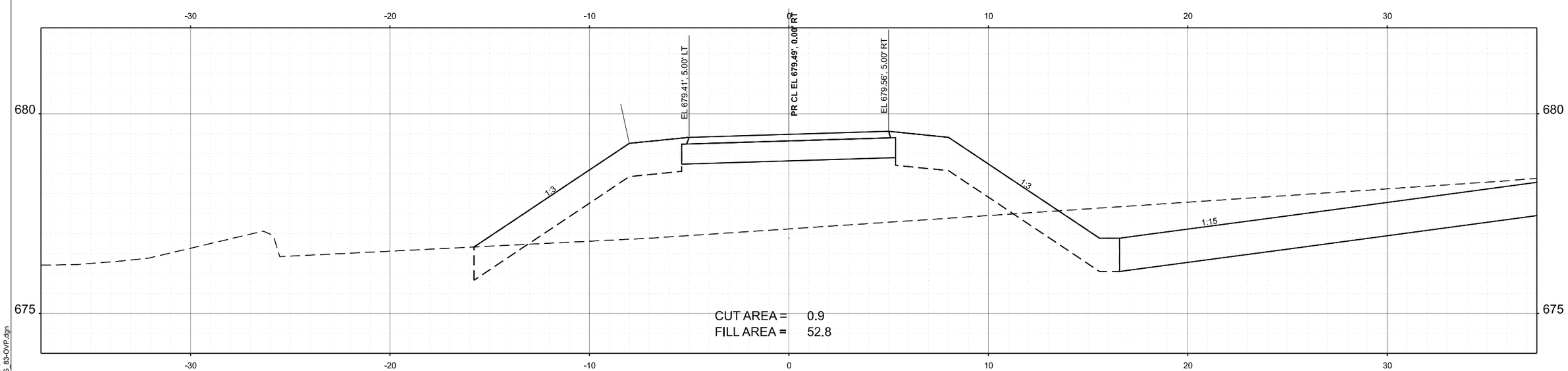
MODEL: Cricket Creek Path 3
FILE NAME: 0045_SHT-XS_83-OVP.dgn

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| TRANSYSTEMS | USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CRICKET CREEK PATH | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | DRAWN - MRQ | REVISED - | | | 344 | 19-00197-00-BT | DUPAGE | 92 | 63 |
| | | CHECKED - EAD | REVISED - | | | | | CONTRACT NO. 61L69 | | |
| | PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | | SCALE: 1"=2.5' SHEET 3 OF 32 SHEETS STA. TO STA. | | ILLINOIS | FED. AID PROJECT | | |




**STA 303+50.00**




**STA 303+00.00**

MODEL: Cricket Creek Path 4
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

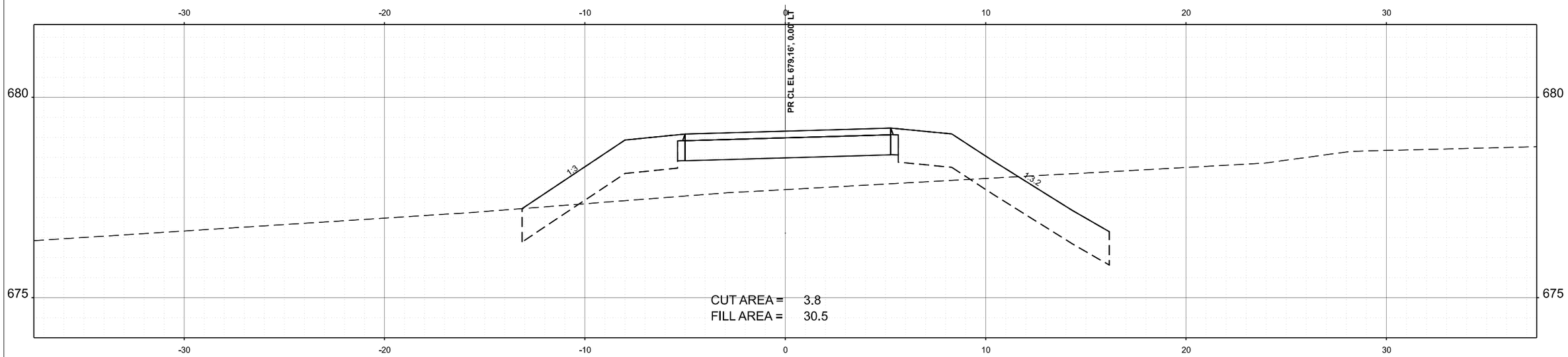
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

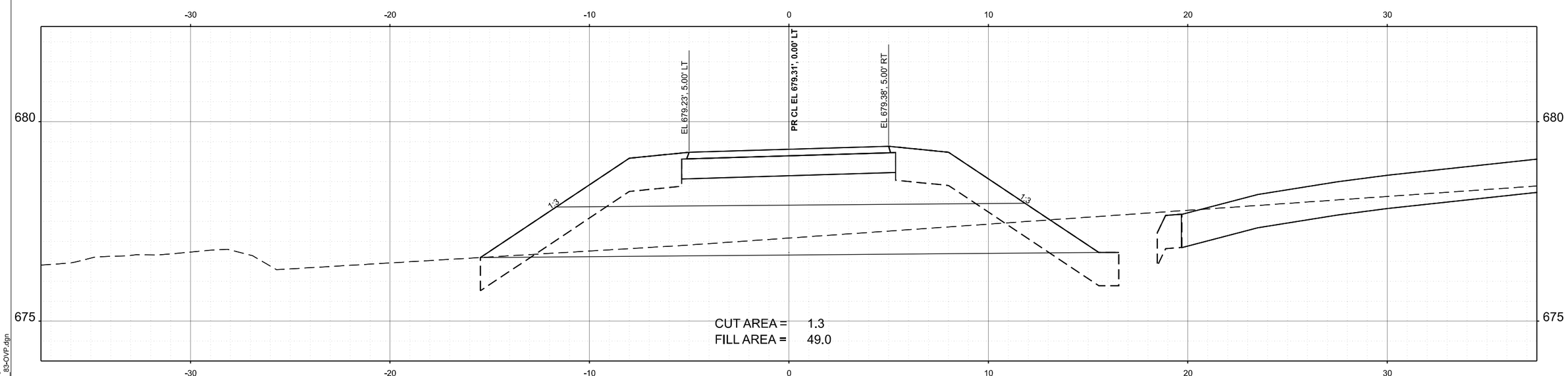
**CRICKET CREEK PATH**

SCALE: 1"=2.5' | SHEET 4 OF 32 SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 64 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 304+00.00**




**STA 303+55.00**

MODEL: Cricket Creek Path 5
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

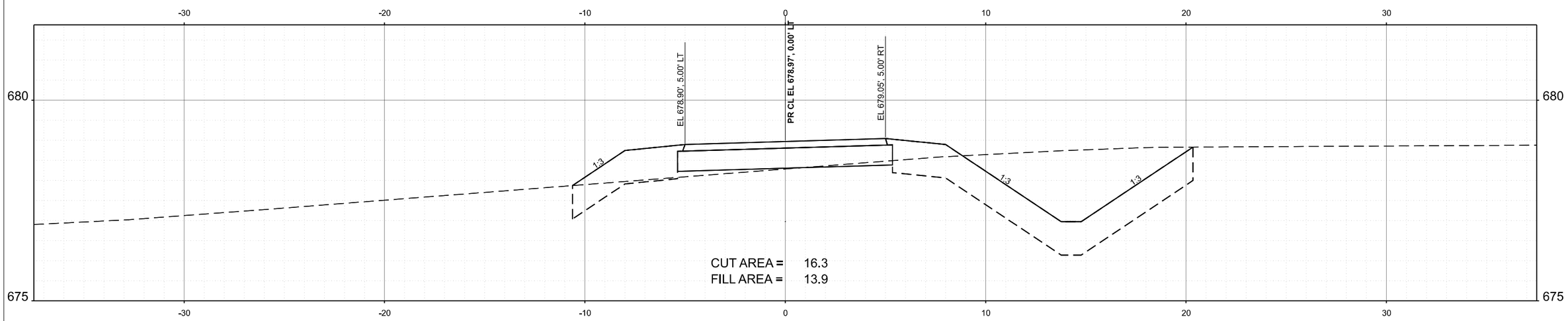
**CRICKET CREEK PATH**

SCALE: 1"=2.5' | SHEET 5 OF 32 SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 65 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT

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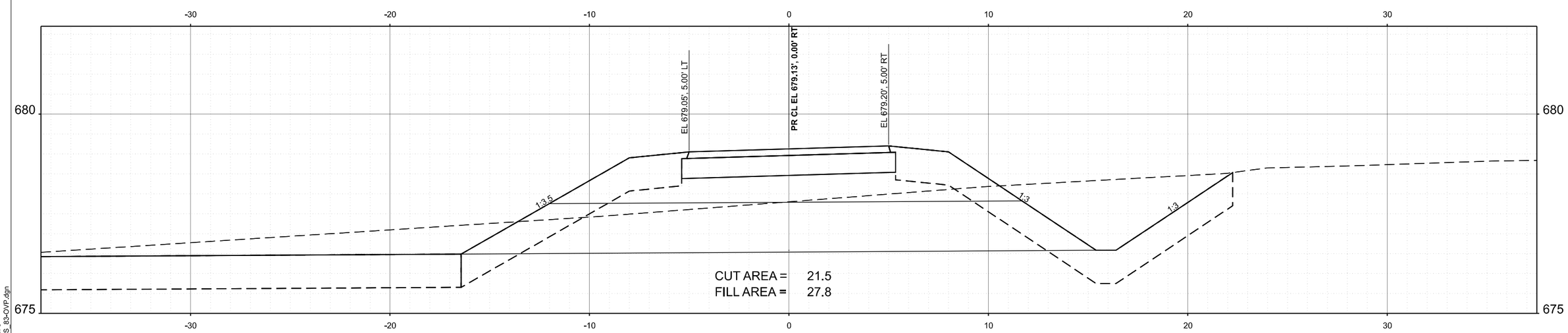



**STA 304+10.00**

MODEL: Cricket Creek Path 6
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

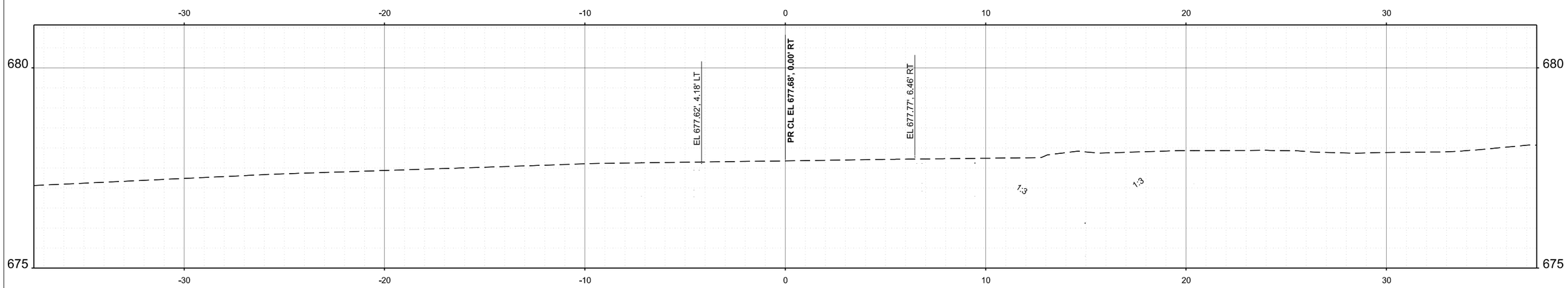
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

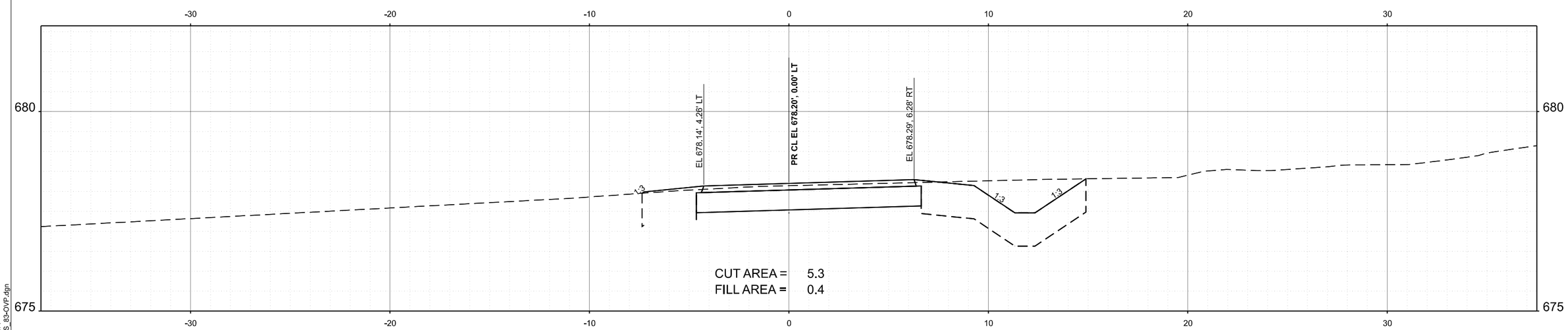
**CRICKET CREEK PATH**

SCALE: 1"=2.5' | SHEET 6 OF 32 SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 66 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 305+22.67**




**STA 305+00.00**

MODEL: Cricket Creek Path 7
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

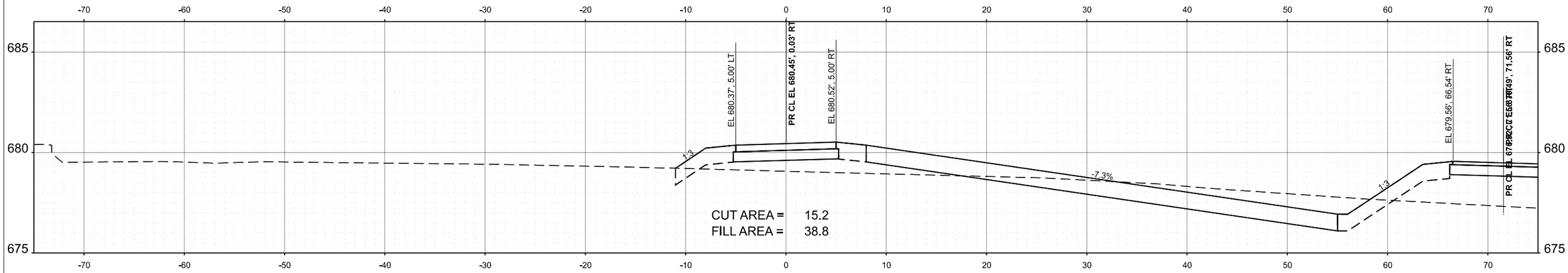
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

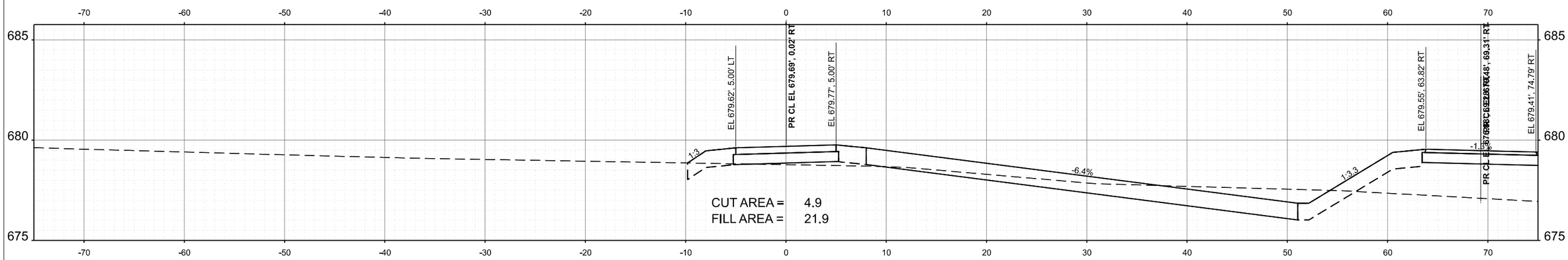
**CRICKET CREEK PATH**

SCALE: 1"=2.5' | SHEET 7 OF 32 SHEETS | STA. | TO STA.

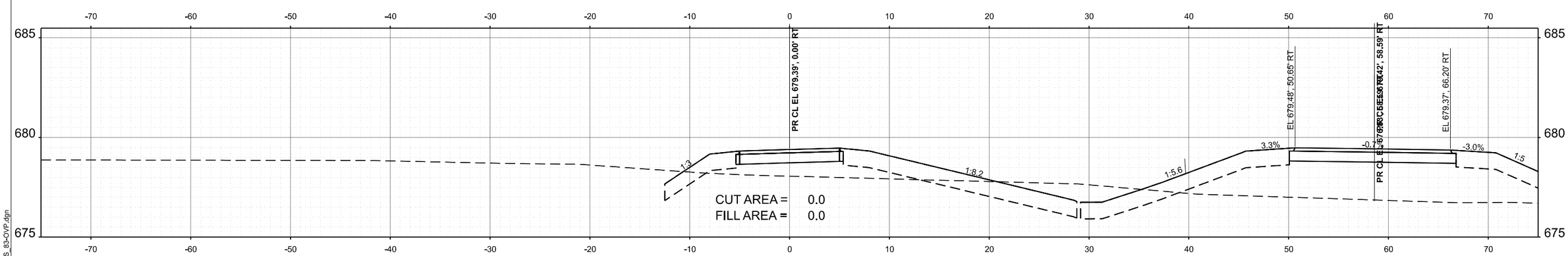
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 67 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 245+50.00**




**STA 245+00.00**




**STA 244+61.00**

MODEL: Overpass Trail 8
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

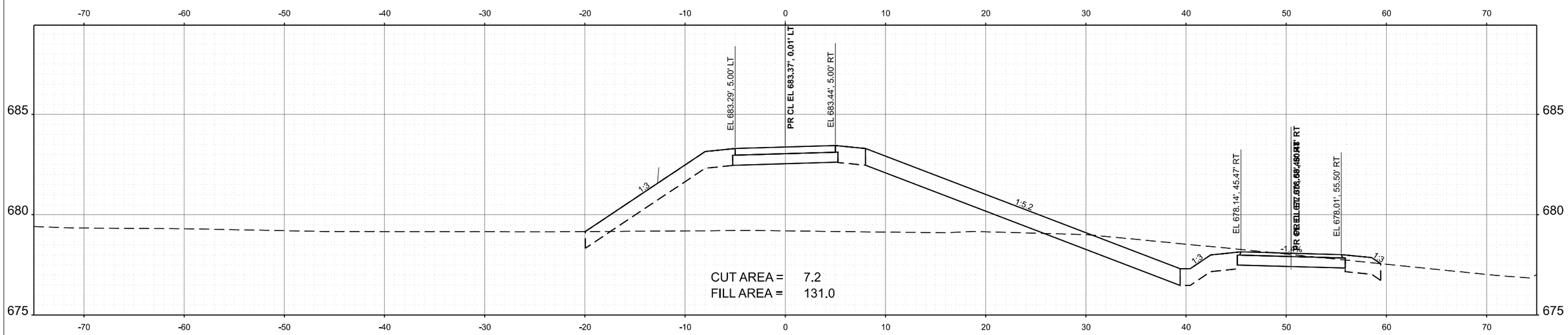
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

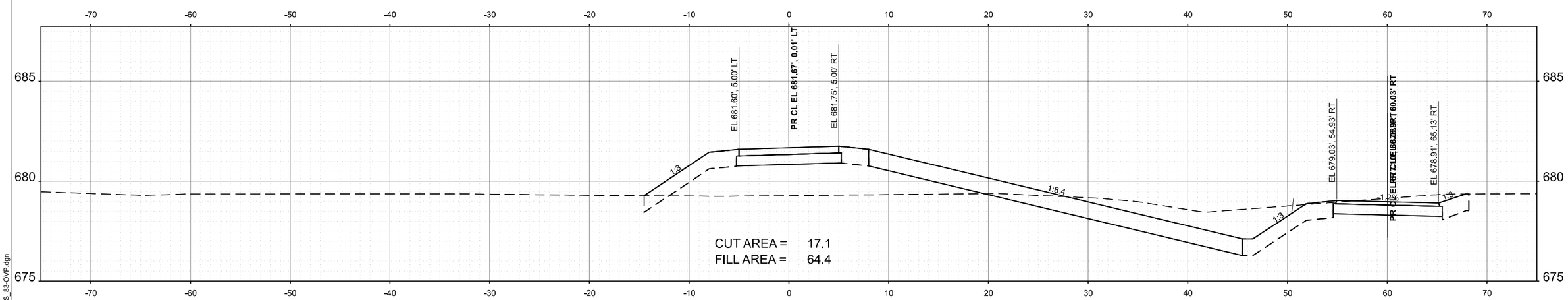
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 8 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 68 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS FED. AID PROJECT | | |




**STA 246+50.00**




**STA 246+00.00**

MODEL: Overpass Trail 9
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

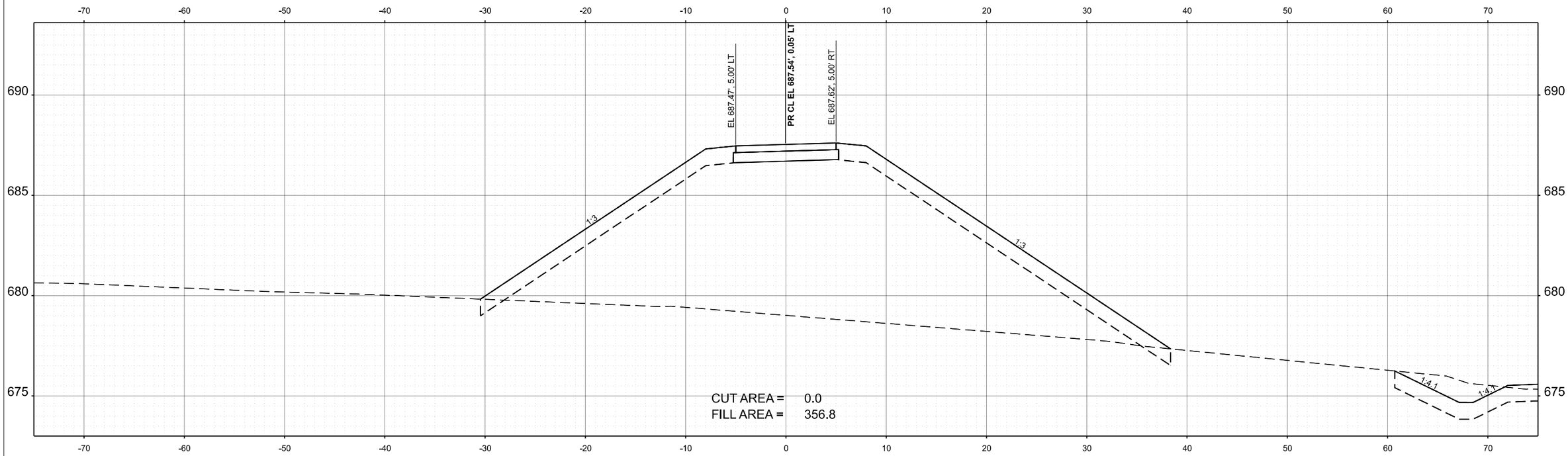
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

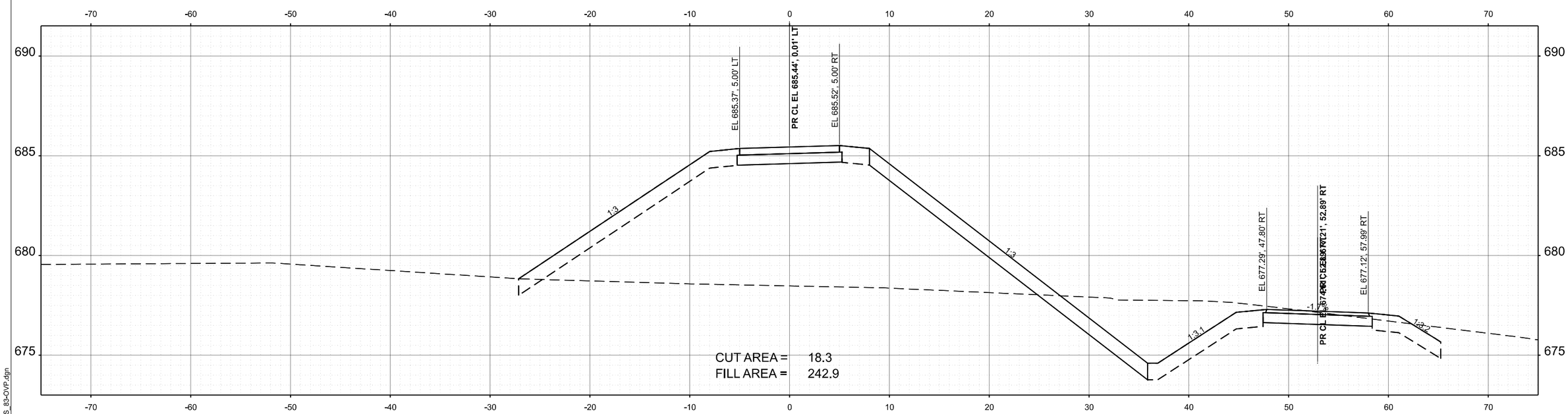
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 9 OF 32 SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 69 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 247+50.00**




**STA 247+00.00**

MODEL: Overpass Trail 10
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

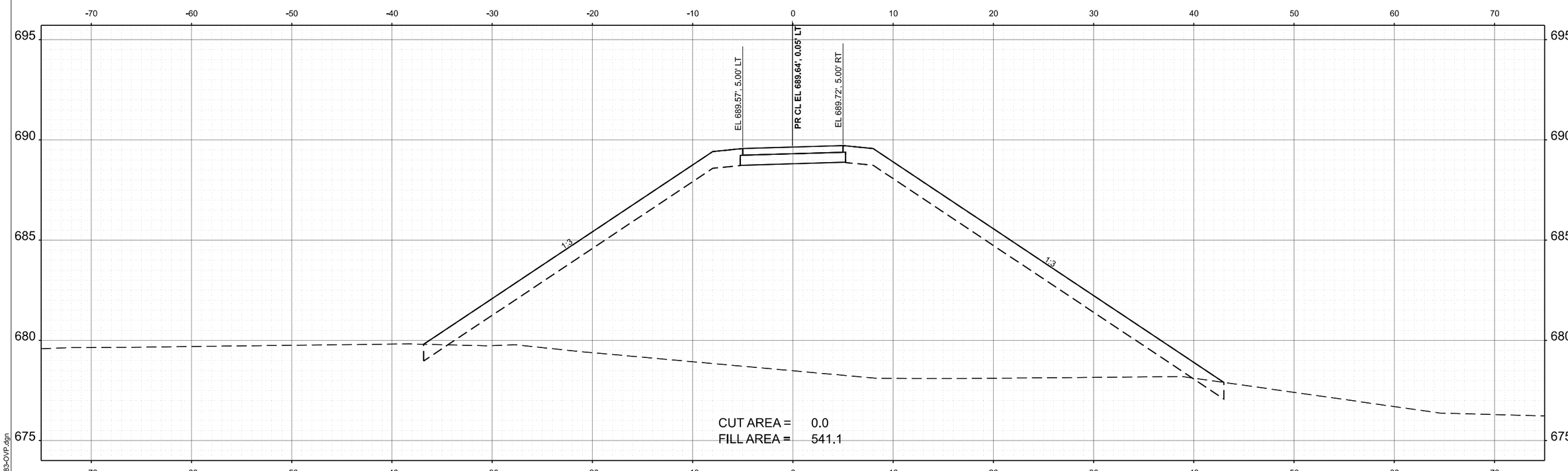
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 10 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 70 |
| | | CONTRACT NO. 61L69 | | |
| | ILLINOIS | FED. AID PROJECT | | |




**STA 248+00.00**

MODEL: Overpass Trail 11
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

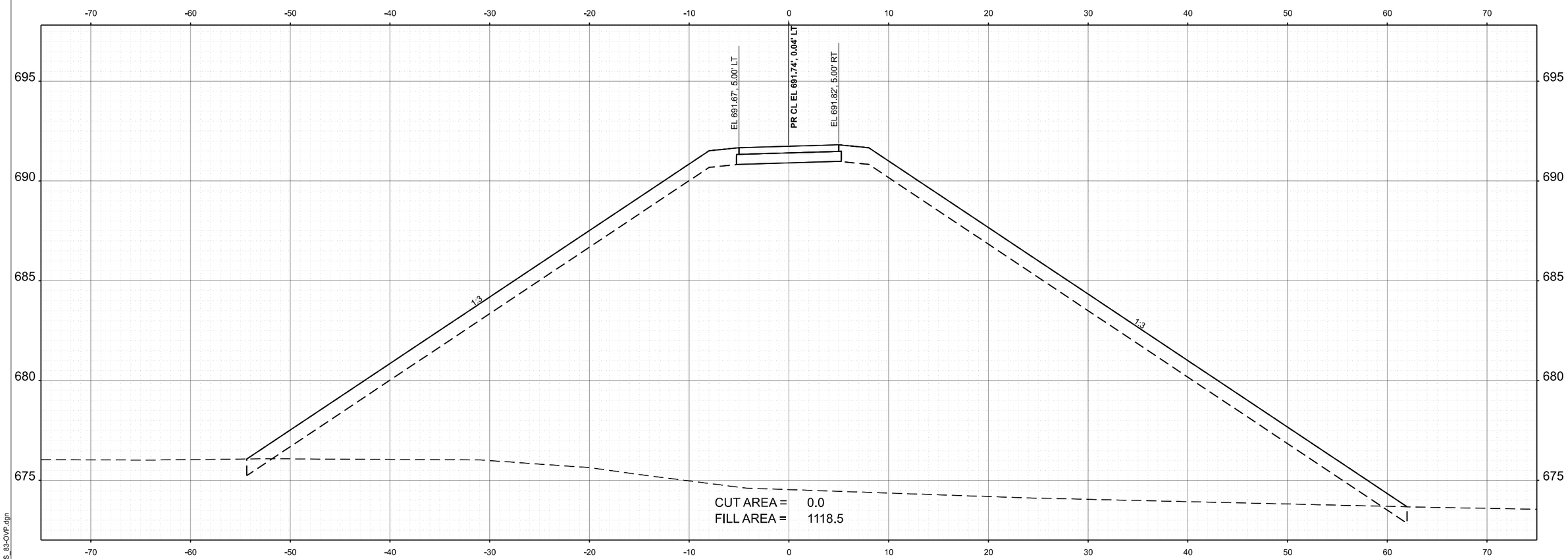
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 11 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 71 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 248+50.00**

MODEL: Overpass Trail 12
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

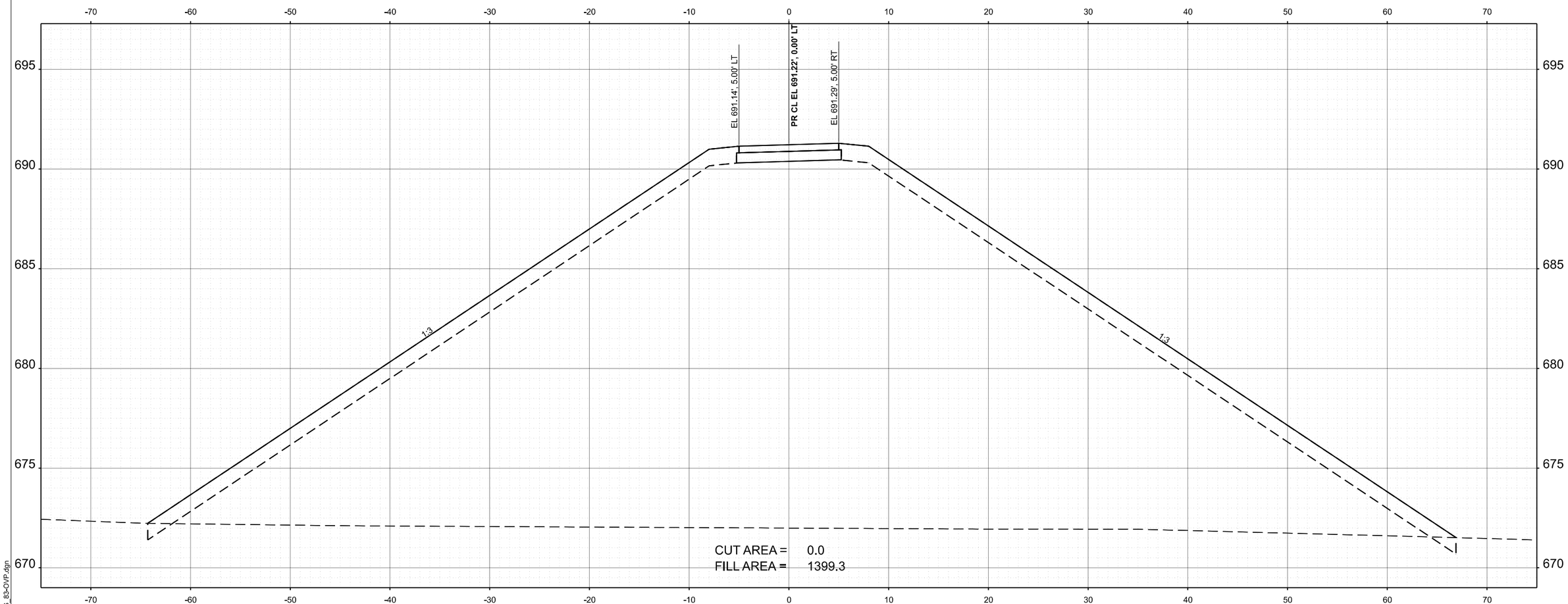
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 12 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 72 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 251+50.00**

MODEL: Overpass Trail 13
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

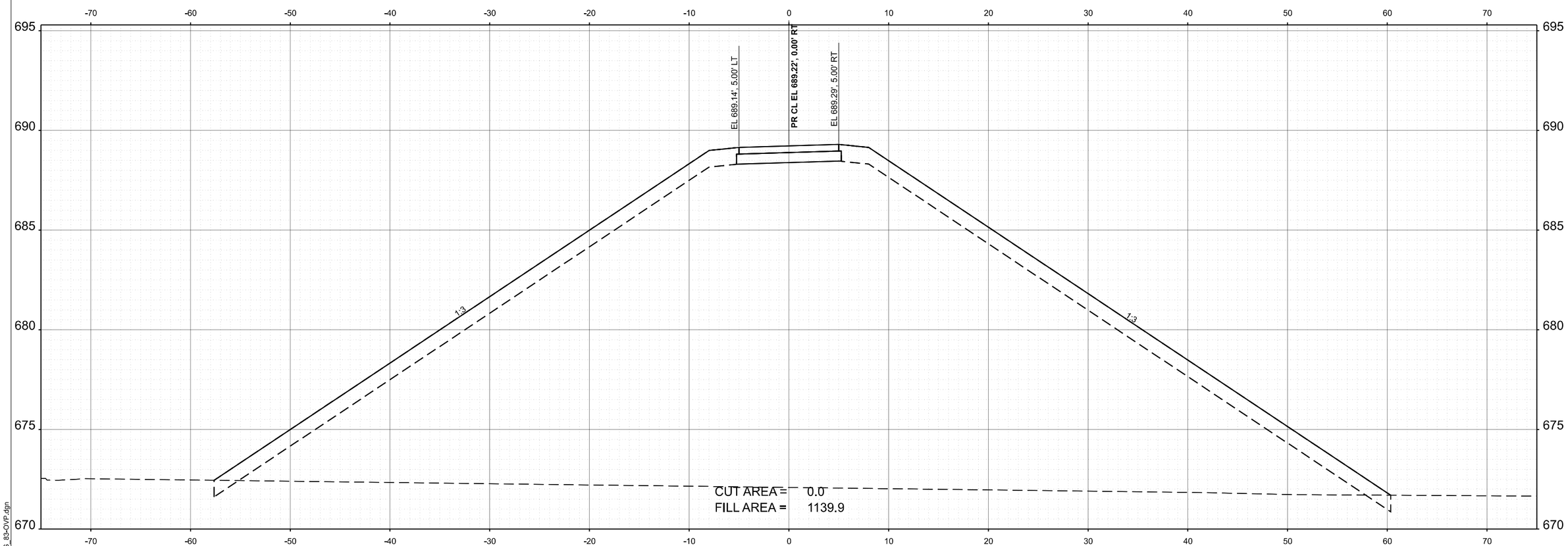
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 13 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 73 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 252+00.00**

MODEL: Overpass Trail 14
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

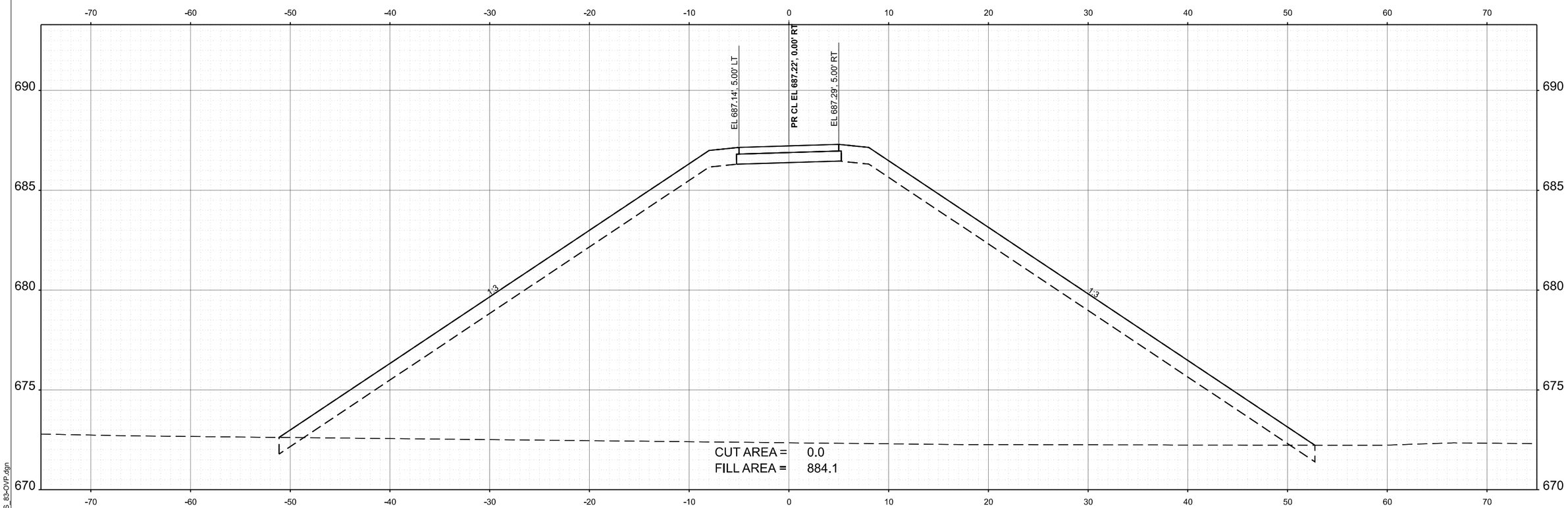
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 14 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 74 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT




**STA 252+50.00**

MODEL: Overpass Trail 15
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

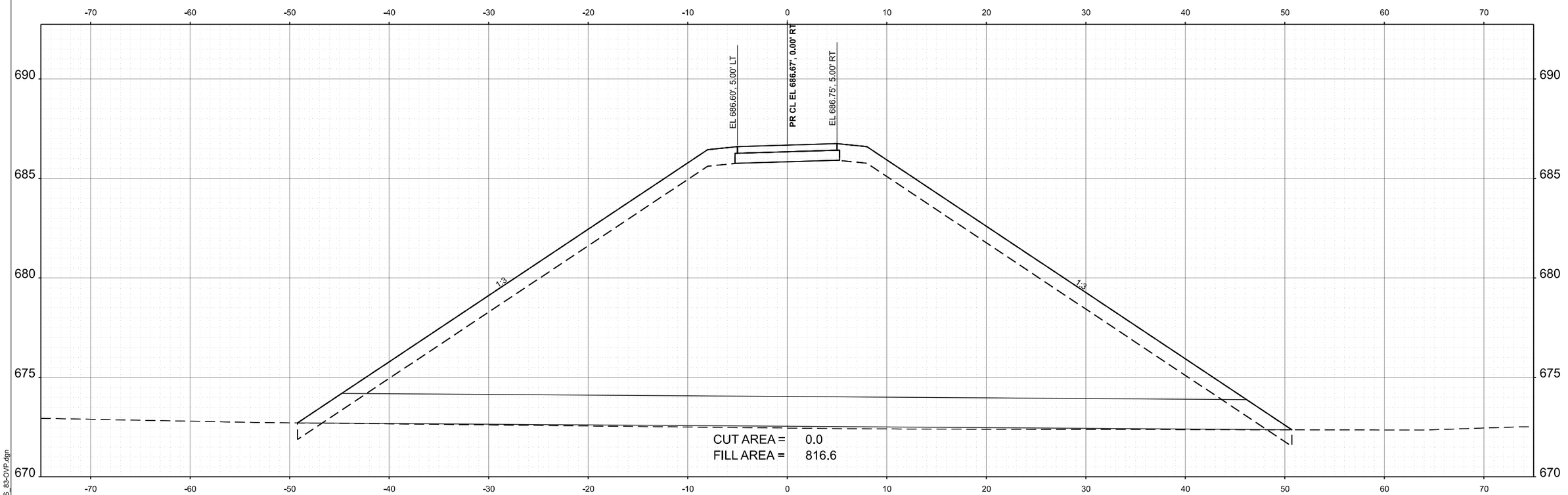
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 15 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 75 |
| | | CONTRACT NO. 61L69 | | |
| | ILLINOIS | FED. AID PROJECT | | |




**STA 252+63.72**

MODEL: Overpass Trail 16
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | |
|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - |
| | DRAWN - MRQ | REVISED - |
| | CHECKED - EAD | REVISED - |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

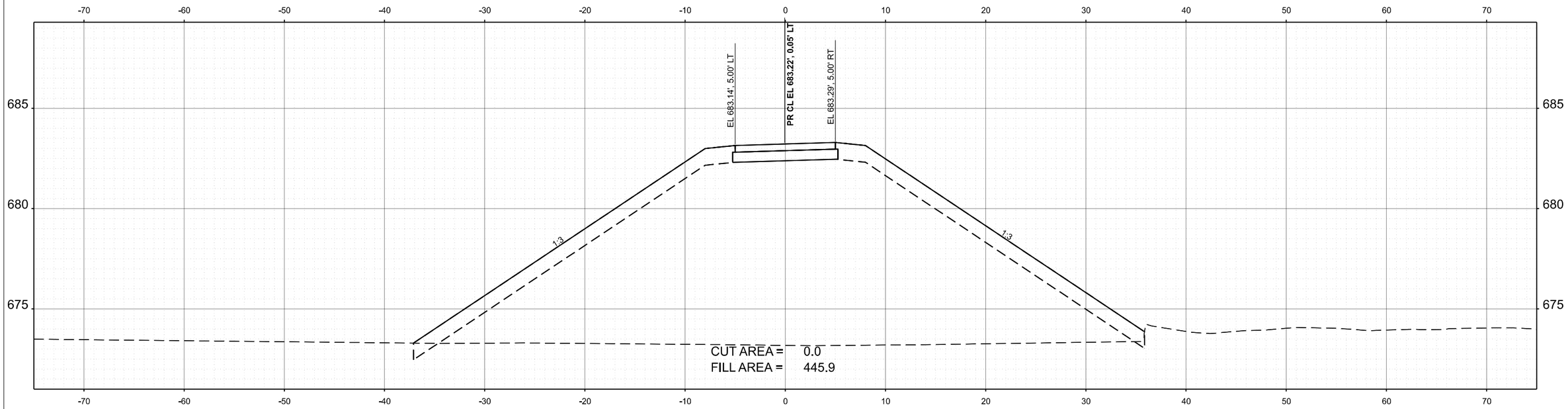
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 16 OF 32 SHEETS | STA. | TO STA.

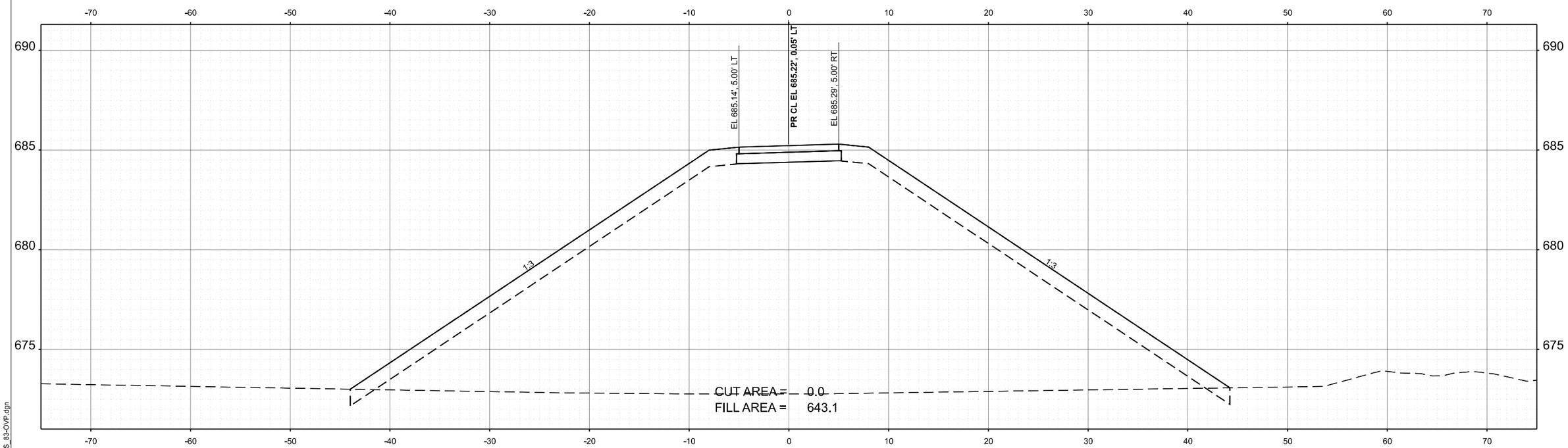
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 76 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT




**STA 253+50.00**




**STA 253+00.00**

MODEL: Overpass Trail 17
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

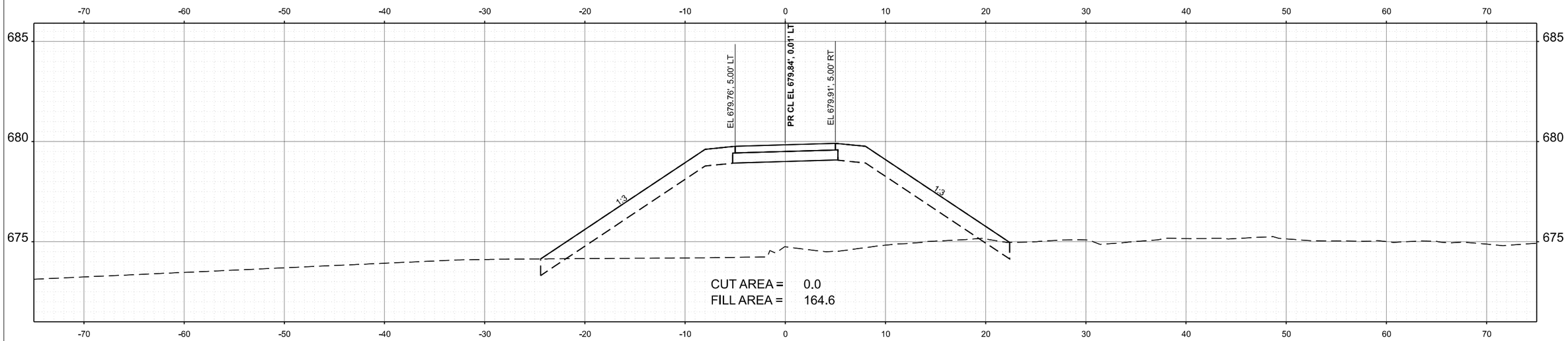
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

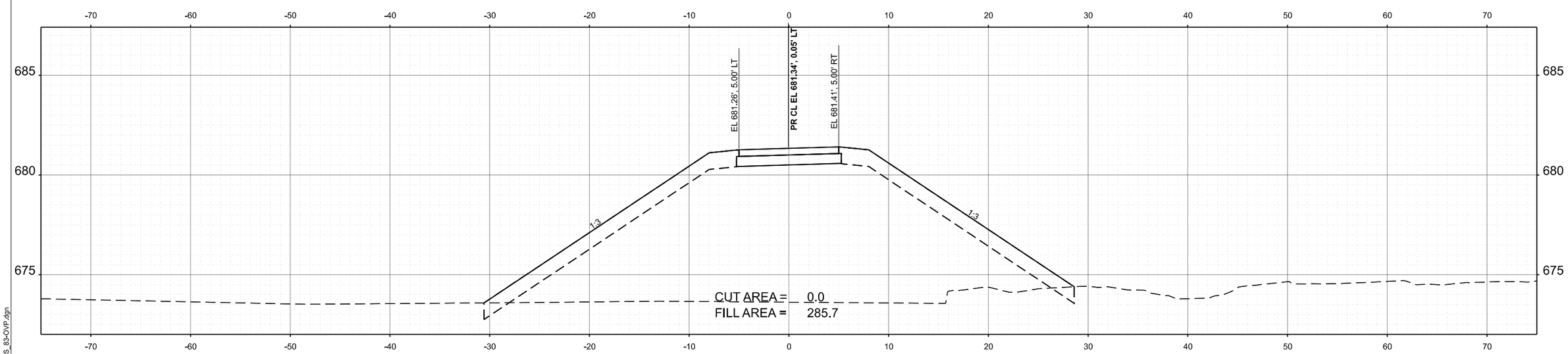
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 17 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 77 |
| | | CONTRACT NO. 61L69 | | |
| | ILLINOIS | FED. AID PROJECT | | |




**STA 254+50.00**




**STA 254+00.00**

MODEL: Overpass Trail 18
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

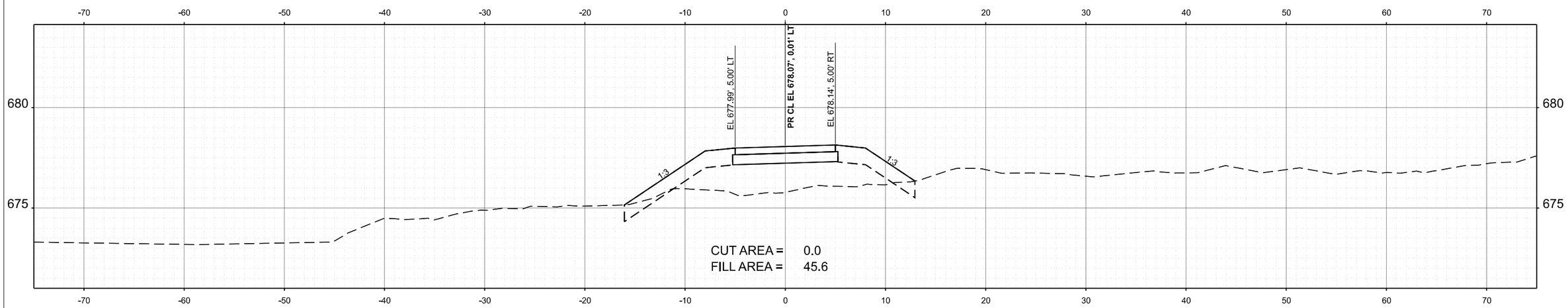
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

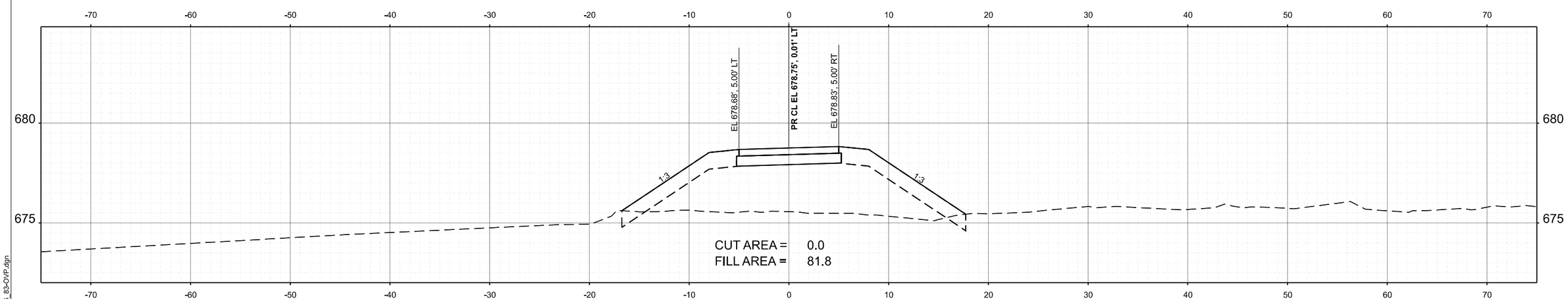
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 18 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 78 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 255+50.00**




**STA 255+00.00**

MODEL: Overpass Trail 19
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

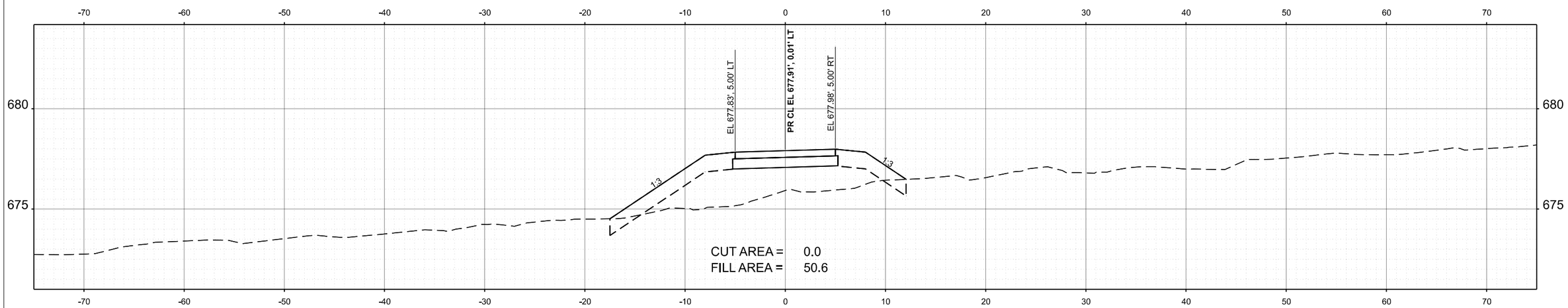
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

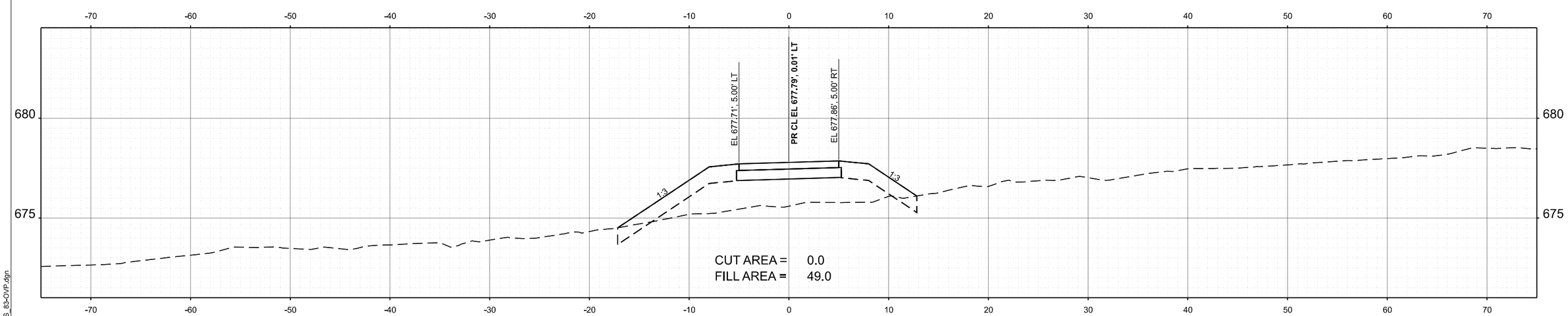
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 19 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 79 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 256+50.00**




**STA 256+00.00**

MODEL: Overpass Trail 20
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

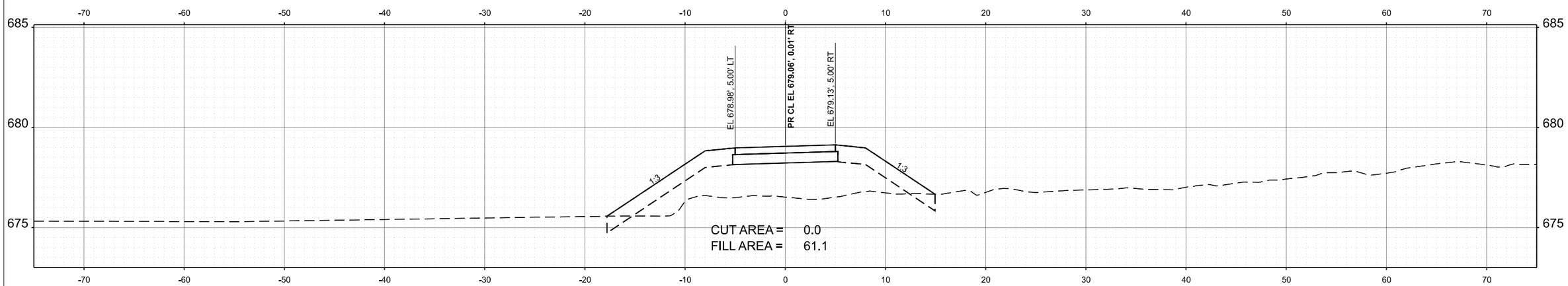
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

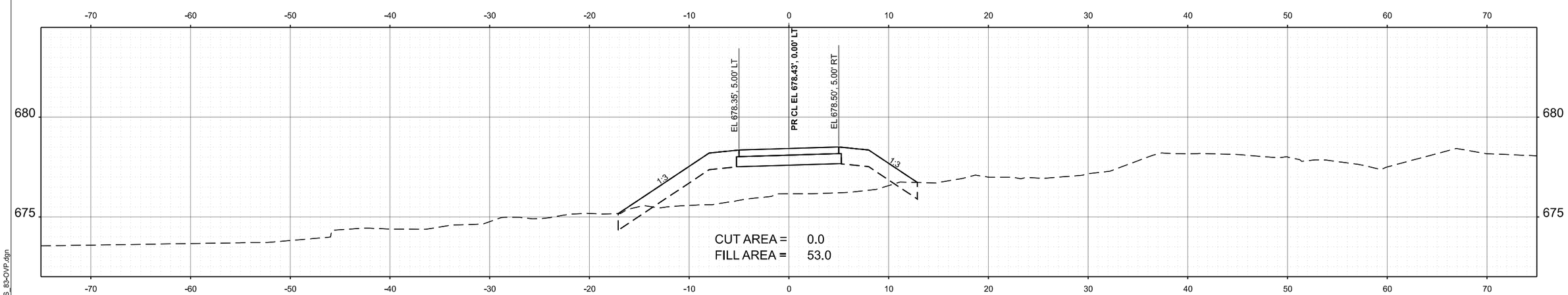
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 20 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 80 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 257+50.00**




**STA 257+00.00**

MODEL: Overpass Trail 21
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

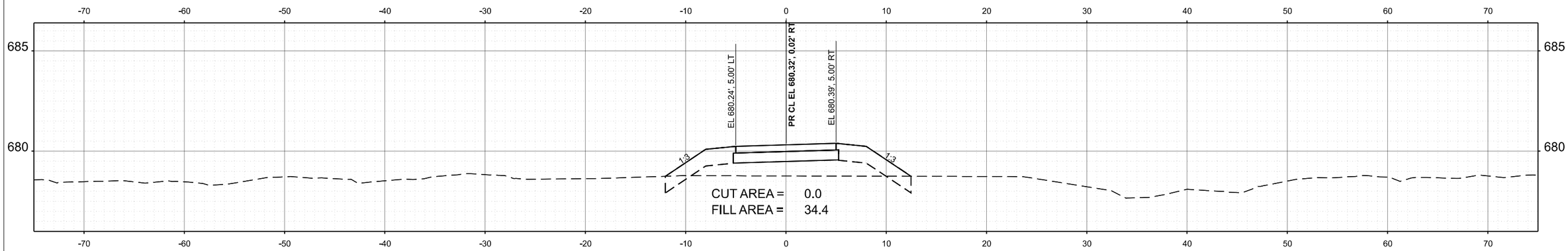
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 21 OF 32 SHEETS | STA. | TO STA.

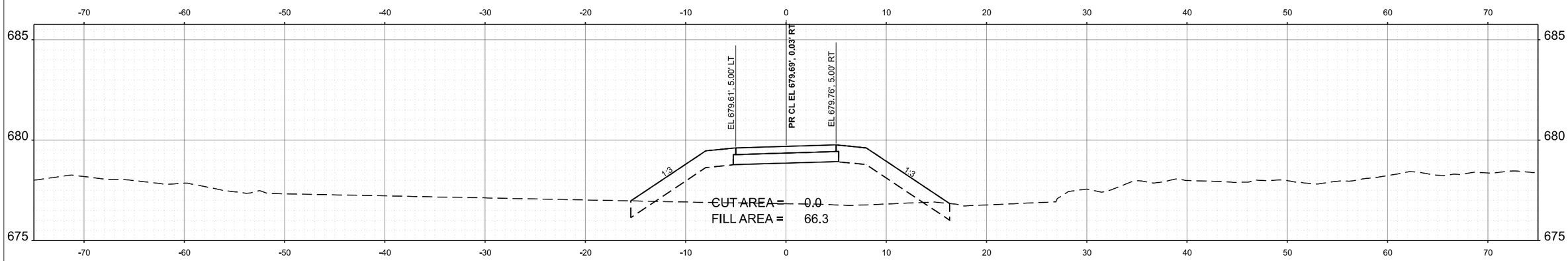
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 81 |

CONTRACT NO. 61L69

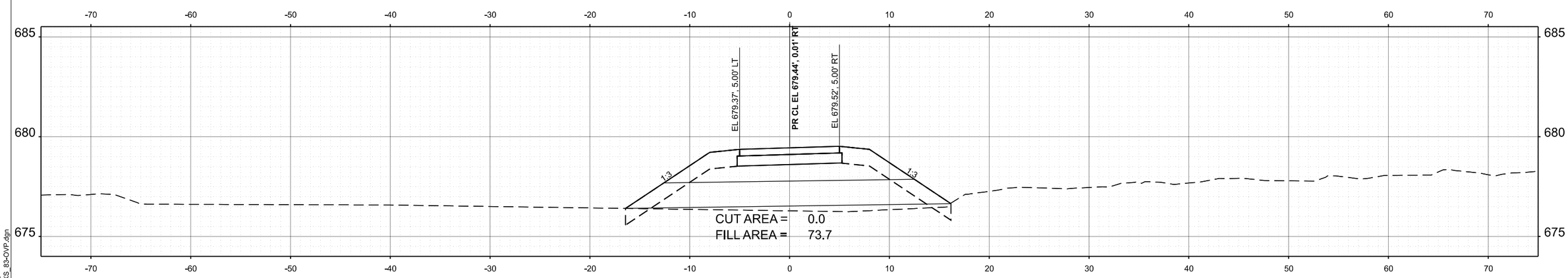
ILLINOIS | FED. AID PROJECT




**STA 258+50.00**




**STA 258+00.00**




**STA 257+80.45**

MODEL: Overpass Trail 22
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

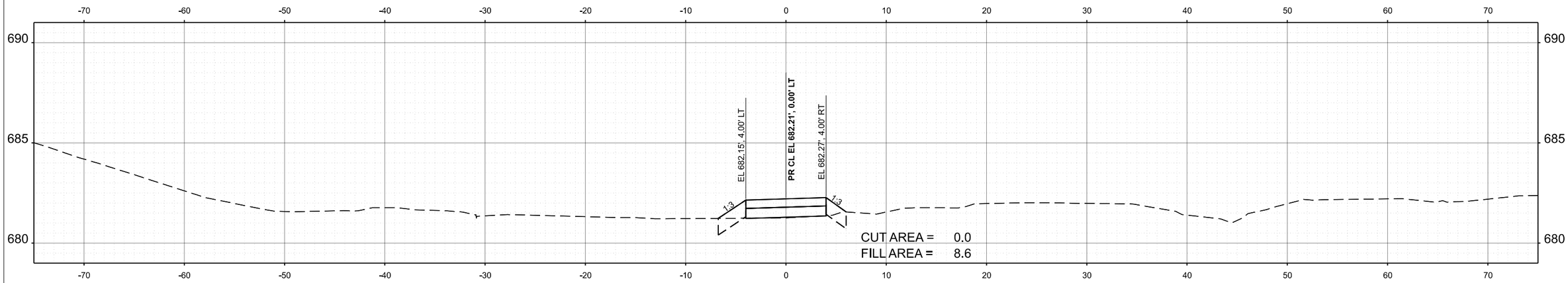
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

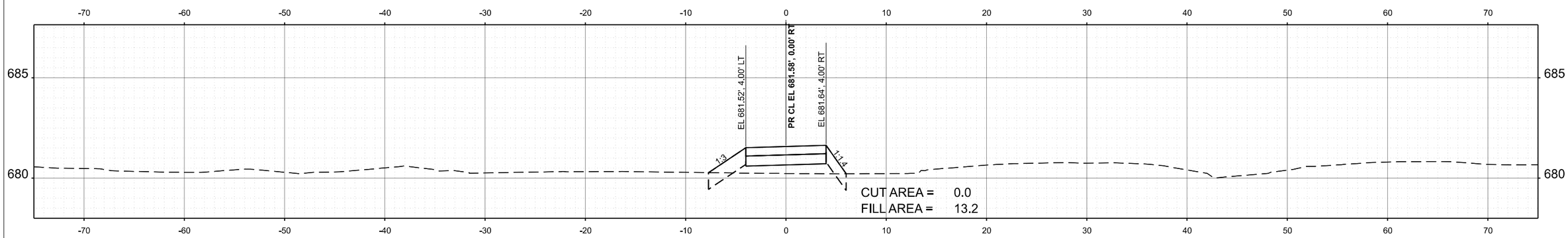
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 22 OF 32 SHEETS | STA. TO STA.

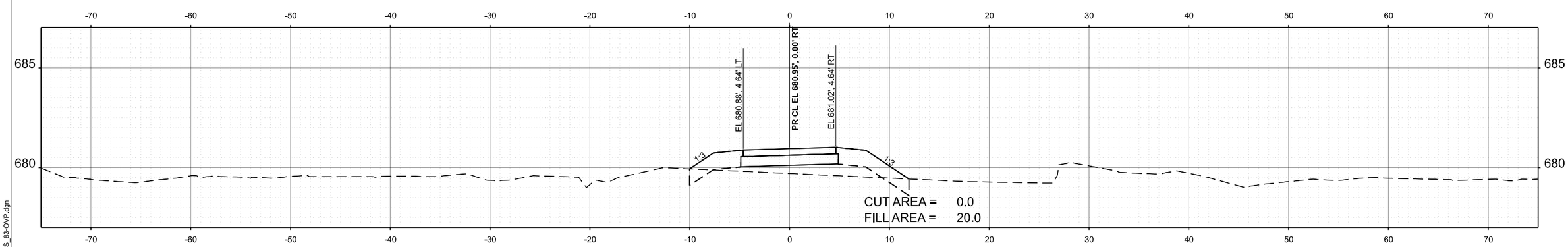
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 82 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 260+00.00**




**STA 259+50.00**




**STA 259+00.00**

MODEL: Overpass Trail 23
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

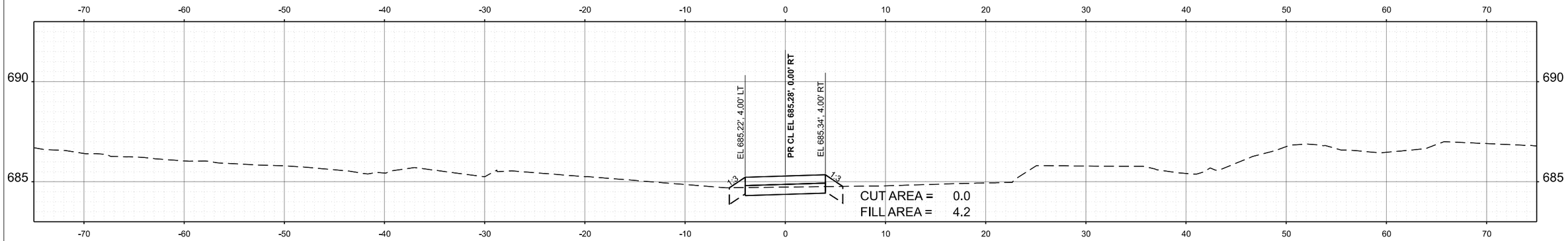
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 23 OF 32 SHEETS | STA. | TO STA.

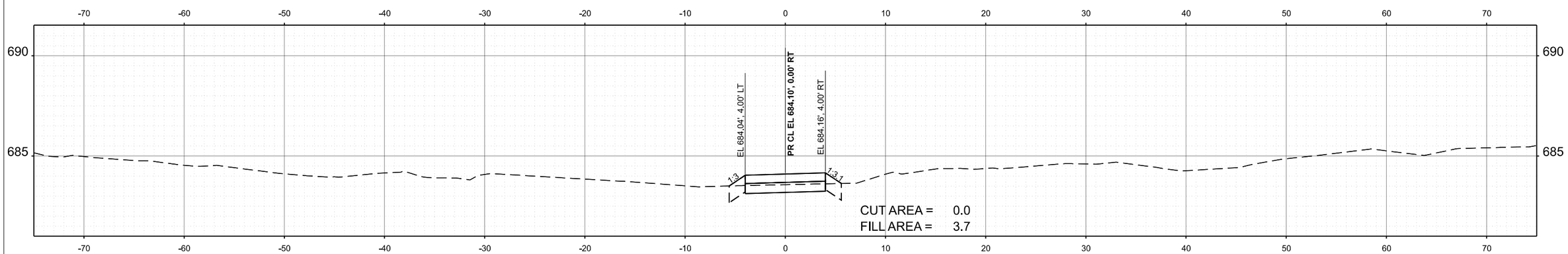
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 83 |

CONTRACT NO. 61L69

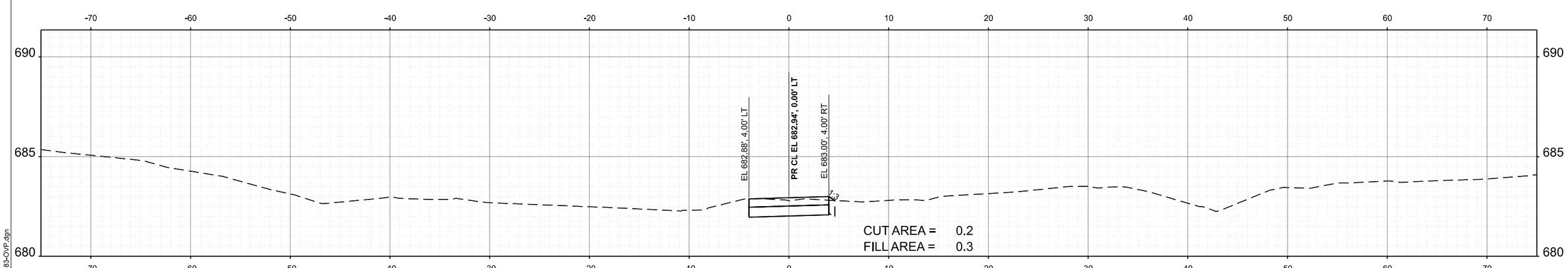
ILLINOIS | FED. AID PROJECT




**STA 261+50.00**




**STA 261+00.00**




**STA 260+50.00**

MODEL: Overpass Trail 24
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

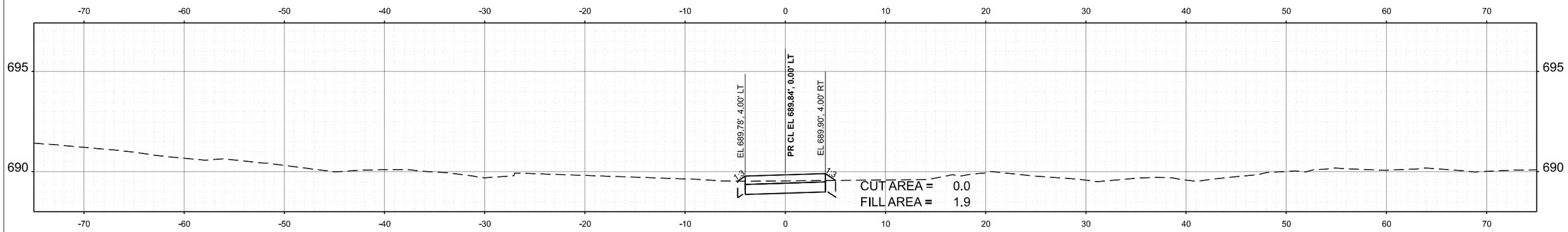
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 24 OF 32 SHEETS | STA. | TO STA.

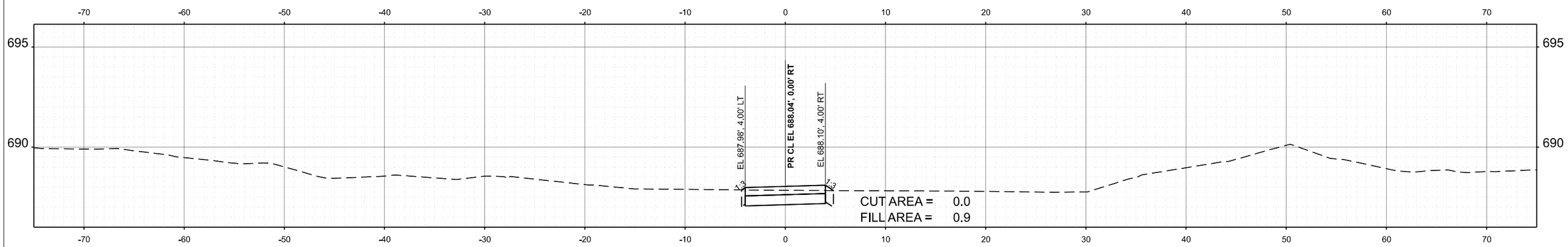
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 84 |

CONTRACT NO. 61L69

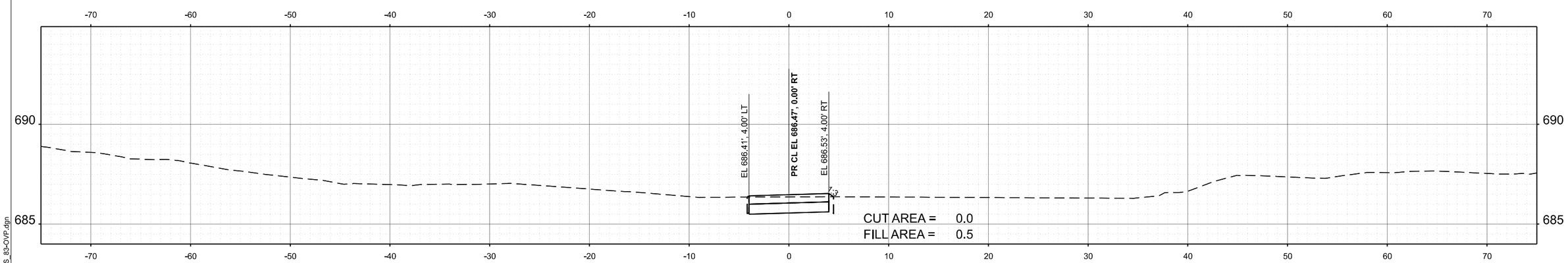
ILLINOIS | FED. AID PROJECT




**STA 263+00.00**




**STA 262+50.00**




**STA 262+00.00**

MODEL: Overpass Trail 25
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

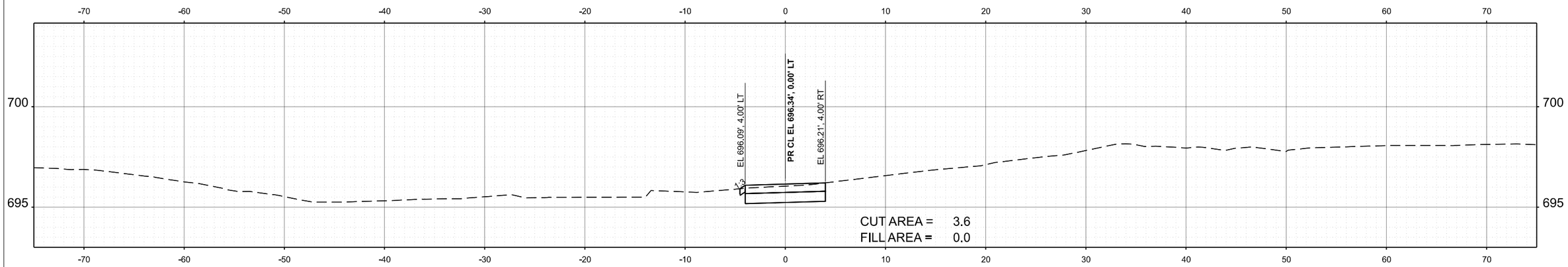
| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

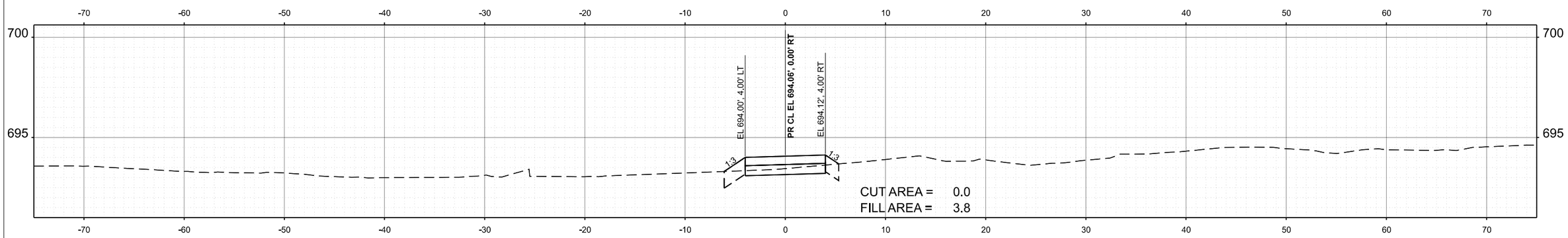
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 25 OF 32 SHEETS | STA. | TO STA.

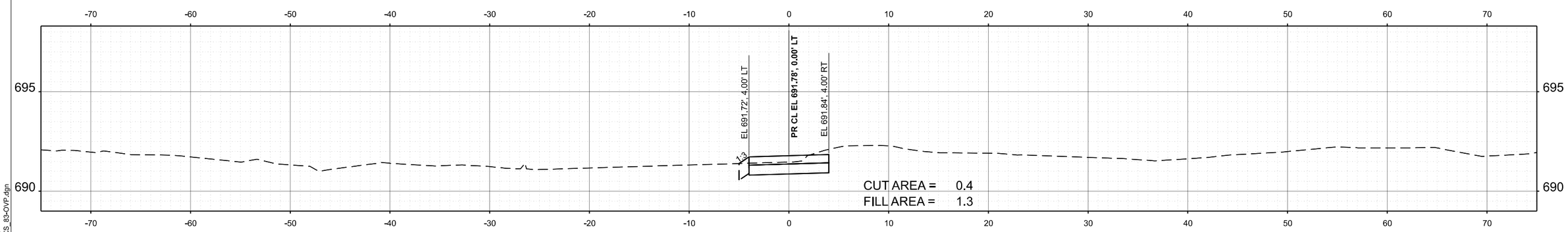
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 85 |
| | | CONTRACT NO. 61L69 | | |
| | | ILLINOIS | FED. AID PROJECT | |




**STA 264+50.00**




**STA 264+00.00**




**STA 263+50.00**

MODEL: Overpass Trail 26
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

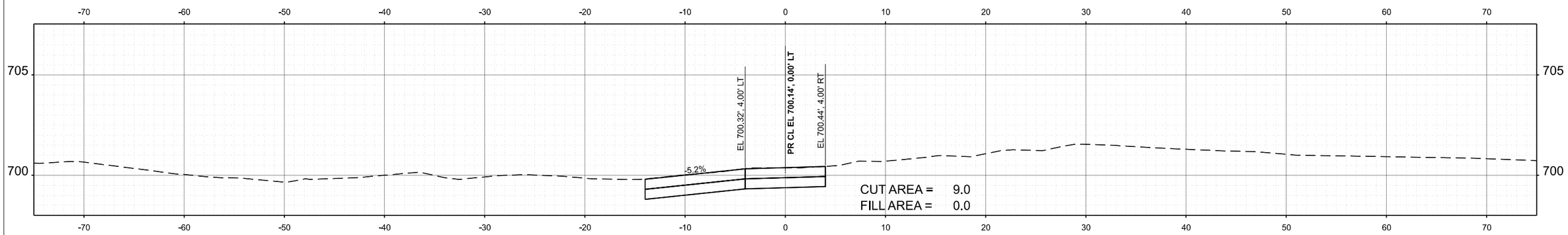
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 26 OF 32 SHEETS | STA. | TO STA.

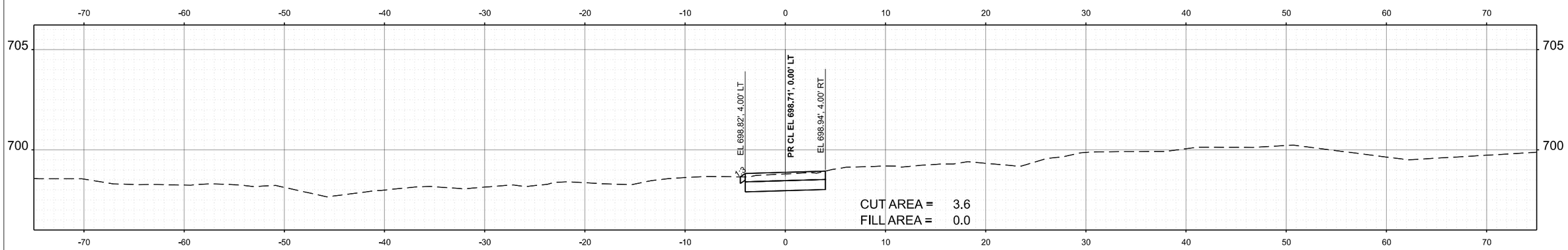
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 86 |

CONTRACT NO. 61L69

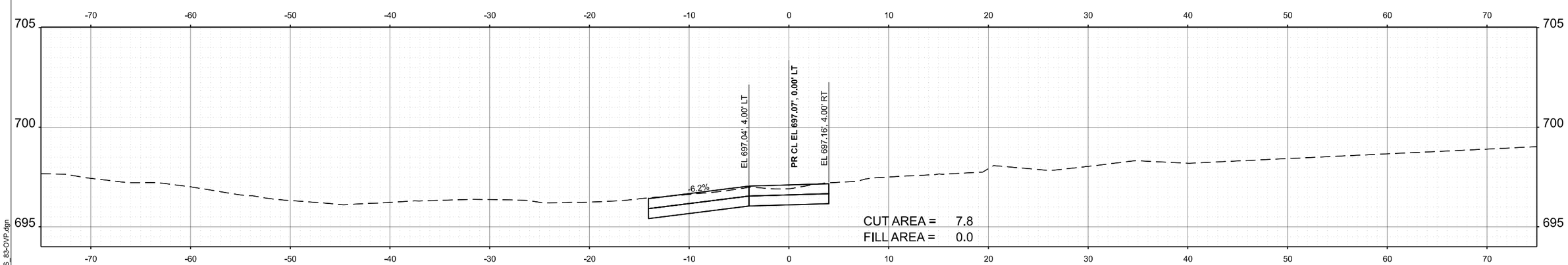
ILLINOIS | FED. AID PROJECT




**STA 265+30.32**



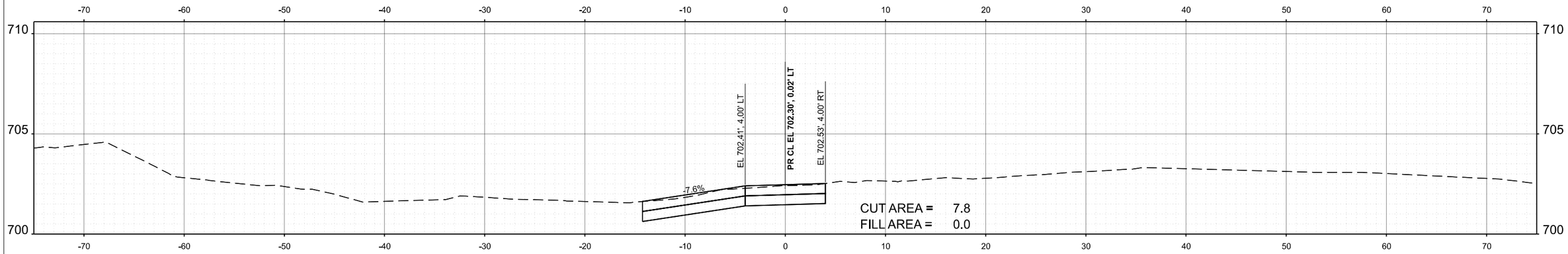

**STA 265+00.00**



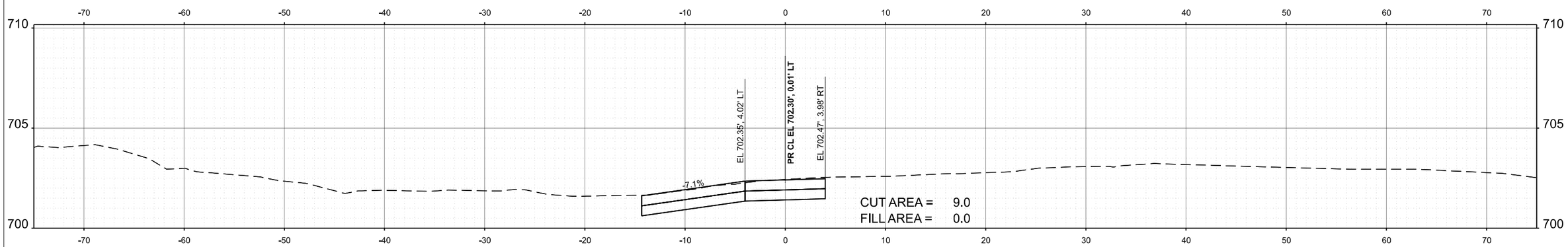

**STA 264+65.35**

MODEL: Overpass Trail 27
FILE NAME: 0045_SHT-XS_83-OVP.dgn

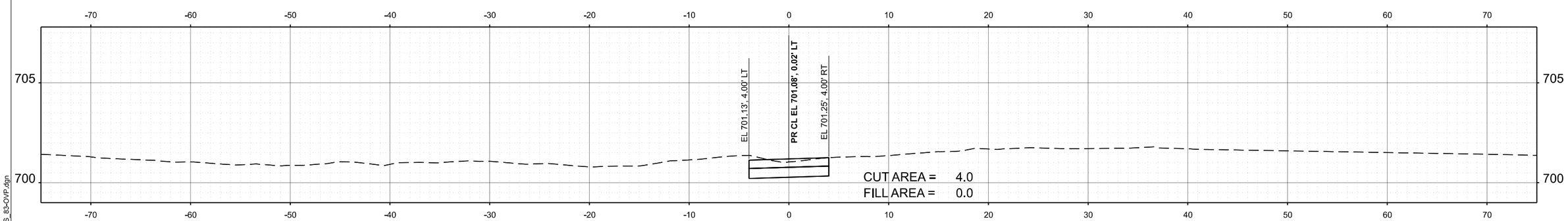
| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TRANSYSTEMS | USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | OVERPASS TRAIL | | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS / SHEET NO. |
| | | DRAWN - MRQ | REVISED - | | | | | 344 | 19-00197-00-BT | DUPAGE | 92 / 87 |
| | | CHECKED - EAD | REVISED - | | | | | | | CONTRACT NO. 61L69 | |
| | PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | | SCALE: 1"=5' | SHEET 27 OF 32 SHEETS | STA. TO STA. | | ILLINOIS | FED. AID PROJECT | |




**STA 266+00.00**




**STA 265+94.85**




**STA 265+50.00**

MODEL: Overpass Trail 28
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

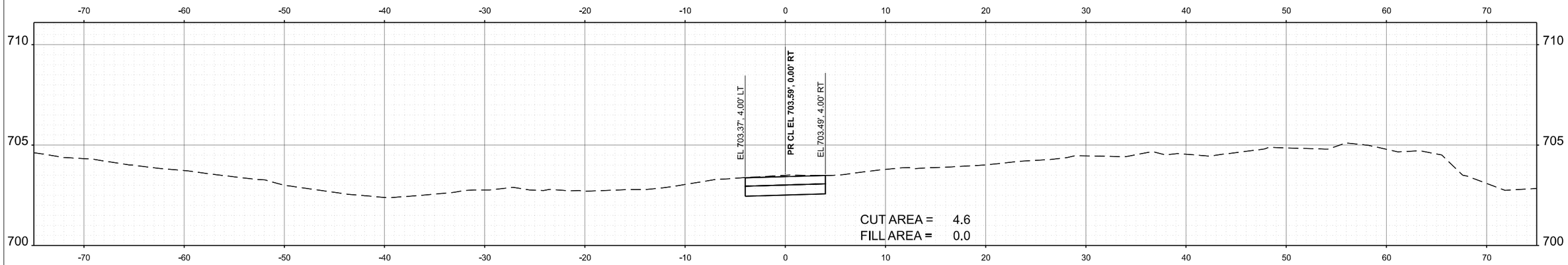
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 28 OF 32 SHEETS | STA. | TO STA.

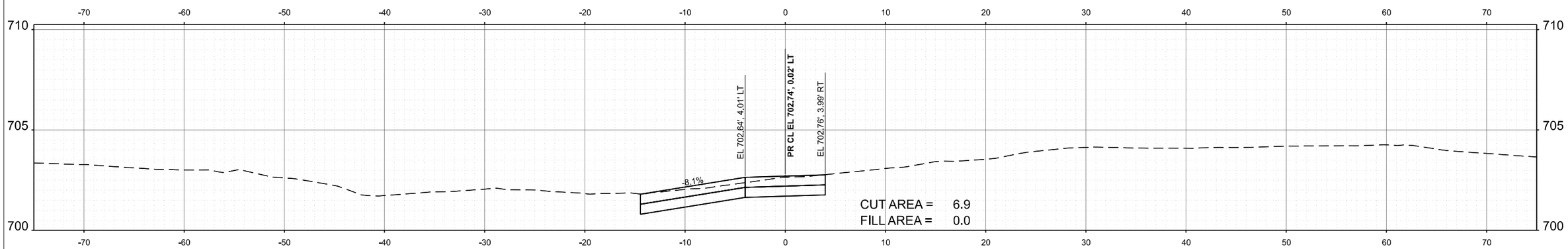
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 88 |

CONTRACT NO. 61L69

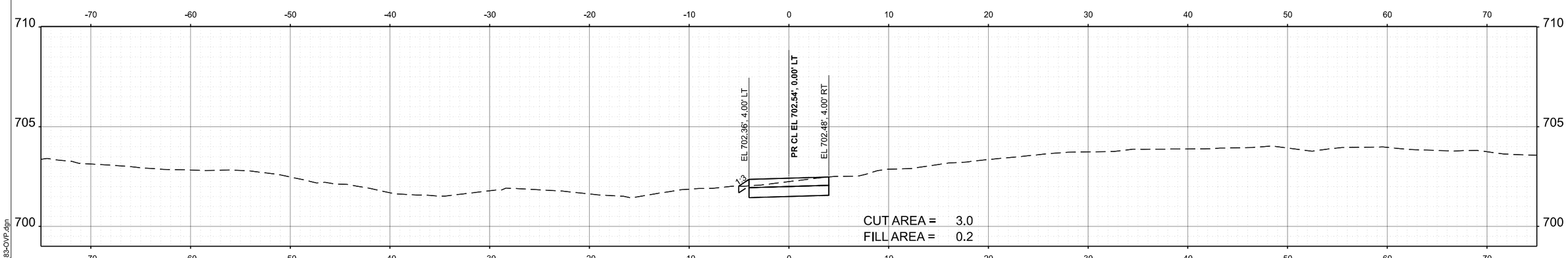
ILLINOIS | FED. AID PROJECT




**STA 267+00.00**




**STA 266+60.98**




**STA 266+50.00**

MODEL: Overpass Trail 29
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

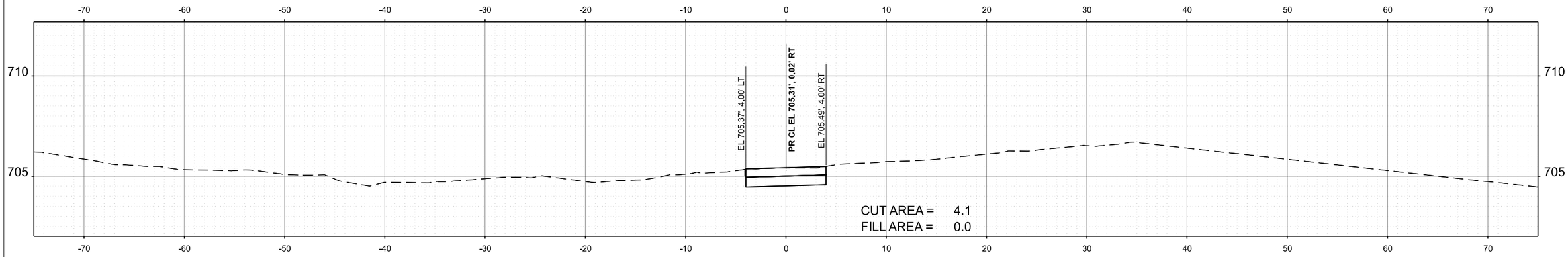
**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 29 OF 32 SHEETS | STA. | TO STA.

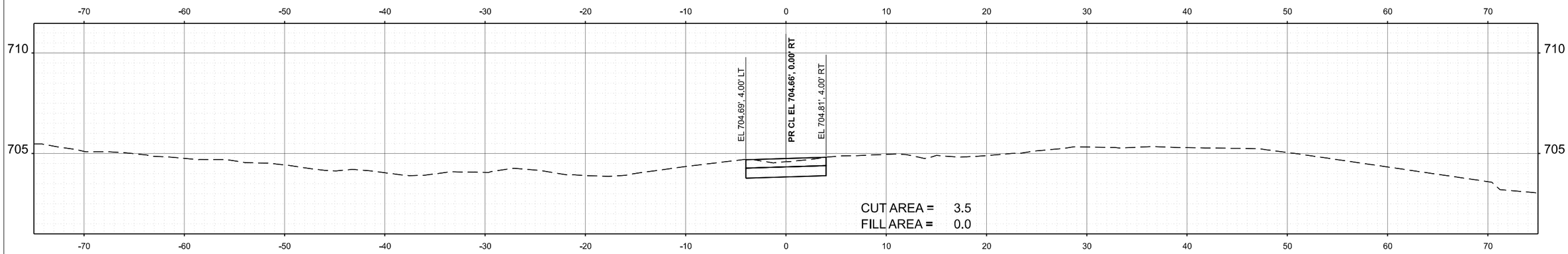
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 89 |

CONTRACT NO. 61L69

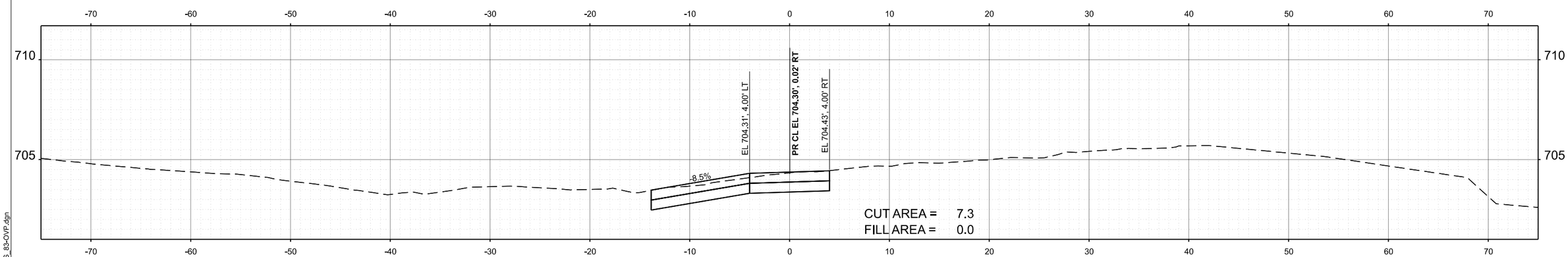
ILLINOIS | FED. AID PROJECT




**STA 268+00.00**



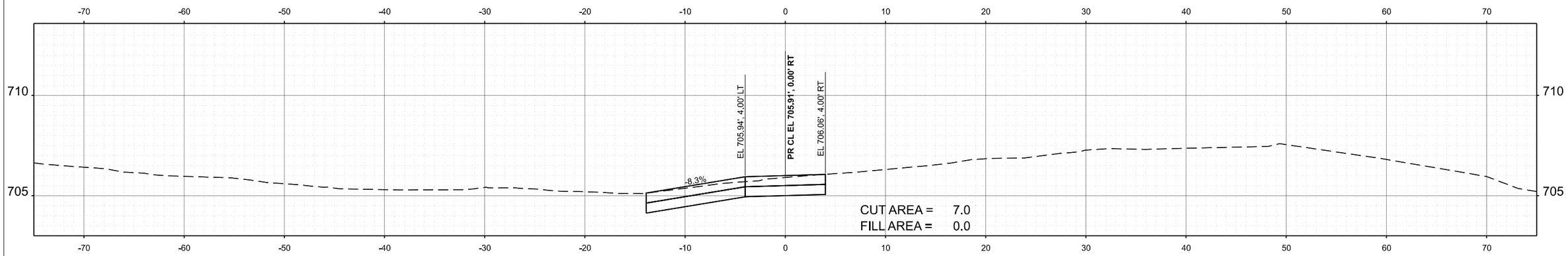

**STA 267+50.00**



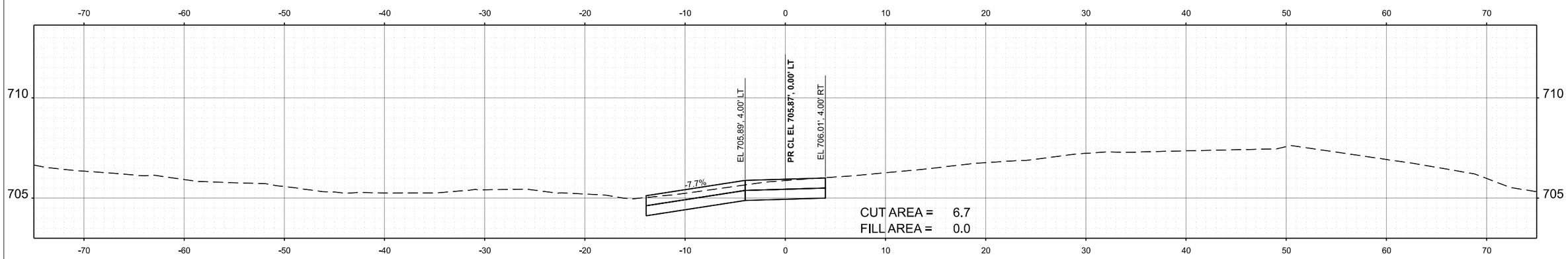

**STA 267+31.99**

MODEL: Overpass Trail 30
FILE NAME: 0045_SHT-XS_83-OVP.dgn

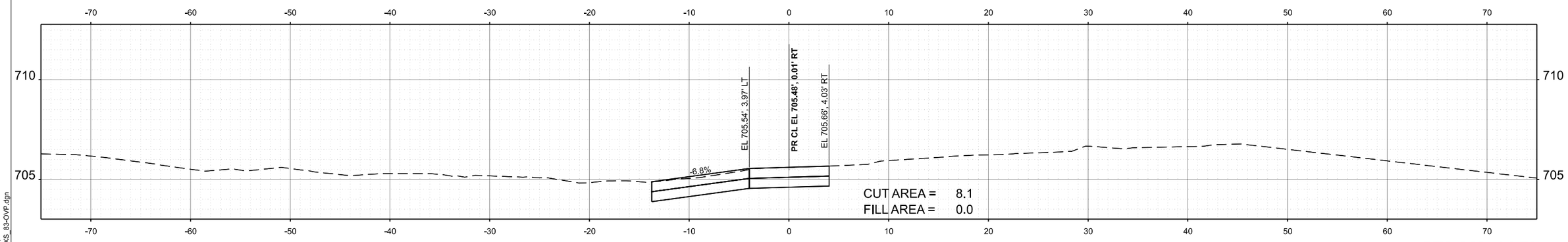
| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| TRANSYSTEMS | USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | OVERPASS TRAIL | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS / SHEET NO. |
| | | DRAWN - MRQ | REVISED - | | | 344 | 19-00197-00-BT | DUPAGE | 92 / 90 |
| | | CHECKED - EAD | REVISED - | | | | | CONTRACT NO. 61L69 | |
| | PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | | SCALE: 1"=5' SHEET 30 OF 32 SHEETS STA. TO STA. | | ILLINOIS | FED. AID PROJECT | |




**STA 268+50.00**



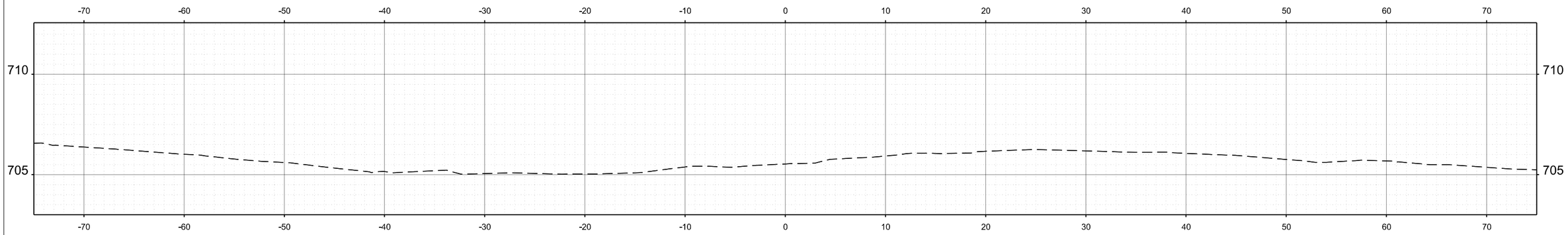

**STA 268+47.00**



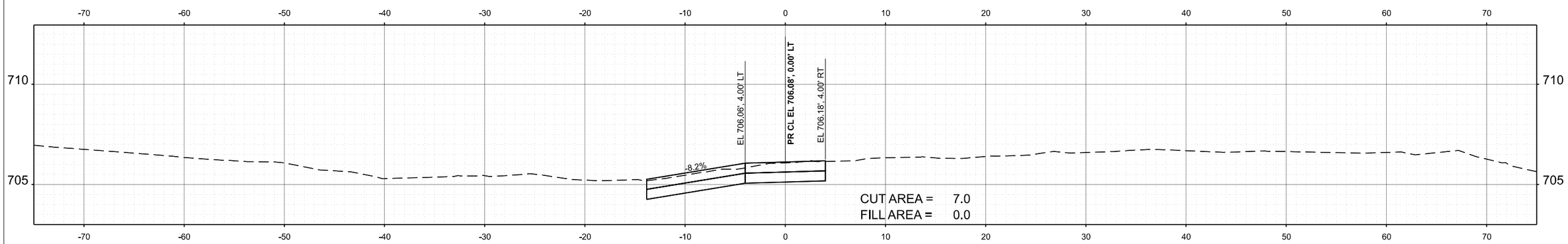

**STA 268+14.73**

MODEL: Overpass Trail 31
FILE NAME: 0045_SHT-XS_83-OVP.dgn

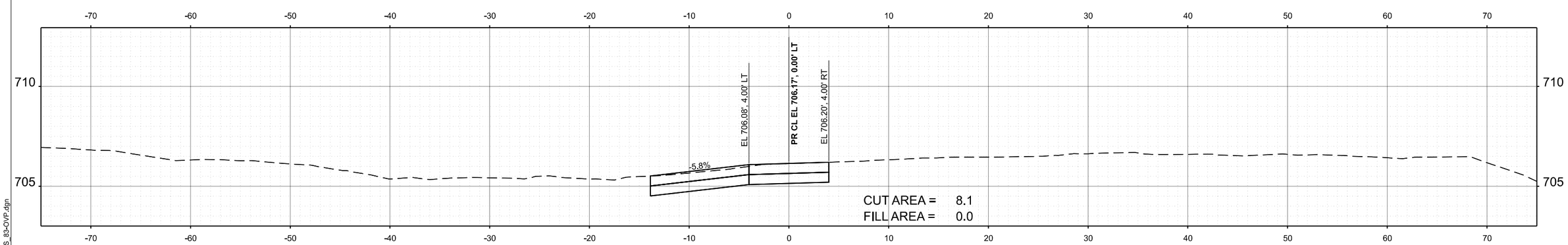
| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| TRANSYSTEMS | USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | OVERPASS TRAIL | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | DRAWN - MRQ | REVISED - | | | 344 | 19-00197-00-BT | DUPAGE | 92 | 91 |
| | | CHECKED - EAD | REVISED - | | | | | CONTRACT NO. 61L69 | | |
| | PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | | SCALE: 1"=5' SHEET 31 OF 32 SHEETS STA. TO STA. | | ILLINOIS | FED. AID PROJECT | | |




**STA 269+46.53**




**STA 269+08.51**




**STA 269+00.00**

MODEL: Overpass Trail 32
FILE NAME: 0045_SHT-XS_83-OVP.dgn

TRANSYSTEMS

| | | | |
|---|---|---|---|
| USER NAME = mrquinn | DESIGNED - MRQ | REVISED - | |
| | DRAWN - MRQ | REVISED - | |
| | CHECKED - EAD | REVISED - | |
| PLOT DATE = 7/9/2025 | DATE - 06/09/2025 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**OVERPASS TRAIL**

SCALE: 1"=5' | SHEET 32 OF 32 SHEETS | STA. | TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 19-00197-00-BT | DUPAGE | 92 | 92 |

CONTRACT NO. 61L69

ILLINOIS | FED. AID PROJECT