

STATE OF ILLINOIS 03-07-2025 LETTING ITEM 062
 DEPARTMENT OF TRANSPORTATION

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	1
		ILLINOIS	CONTRACT NO.	68E50

*110RS-5;(111,112,108X-1)W,RS-3

D-94-063-18



LOCATION OF SECTION INDICATED THUS: - [black rectangle] -

FUNCTIONAL CLASS
 MAJOR COLLECTOR
 2023 ADT = 1,350
 FV = 92.0% SU = 4.0% MU = 4.0%

PROPOSED HIGHWAY PLANS

FAS ROUTE 1195 (IL 180)
 SECTION 110RS-5;(111,112,108X-1)W,RS-3
 PROJECT STP-E49R (365)
 IL 180 WIDENING AND RESURFACING
 KNOX COUNTY

DATE: 12/18/2024
 SEAL EXPIRES: 11/30/2025

DATE: 12/18/2024
 SEAL EXPIRES: 11/30/2025

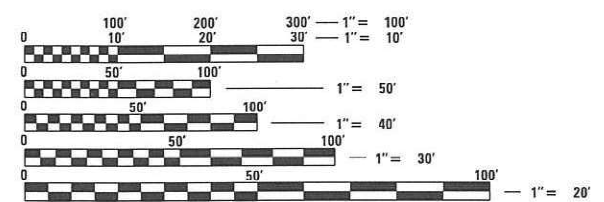
DATE SIGNED: 12-18-24
 EXP. DATE: 11-30-2025

DATE: 12/18/2024
 SEAL EXPIRES: 11/30/2025

FOR INDEX OF SHEETS, SEE SHEET NO. 2

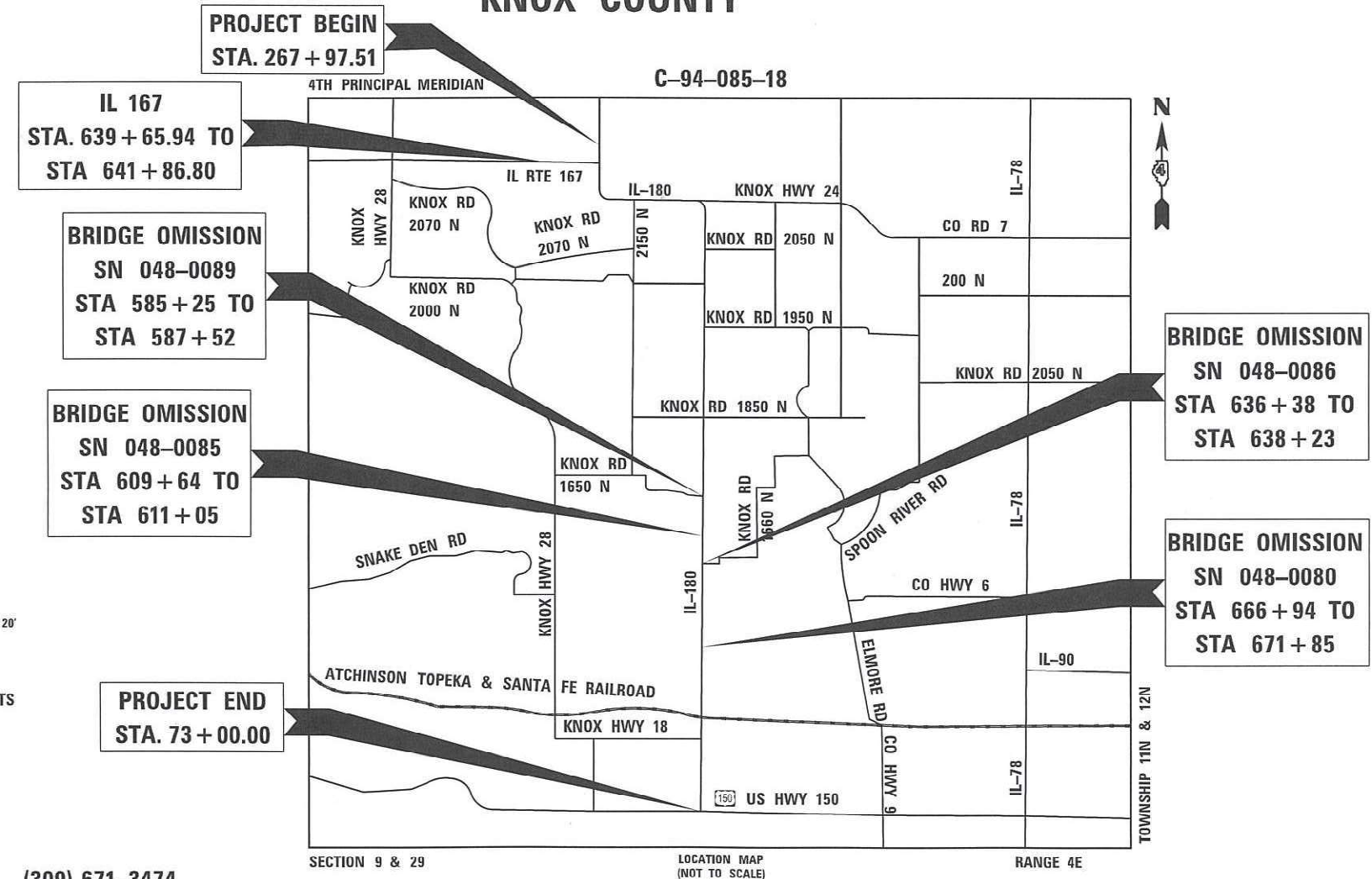
STATION EQUATIONS	
BACK	AHEAD
452+98.92	453+86.80
581+89.24	581+55.01
562+83.98	562+35.53
581+89.24	581+55.01
652+31.13	652+28.74
748+29.62	0+00.00

CiorbaGroup
 CONSULTING ENGINEERS
 DESIGN FIRM REGISTRATION NUMBER: 184-001016
 8725 W. Higgins Road, Suite 600 | Chicago, IL 60631
 P 773.775.4009 | www.ciorba.com



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



PROJECT ENGINEER AARON GREIFZU (309) 671-3474
PROJECT MANAGER REBECCA MARRUFFO (309) 671-3454
CONTRACT NO. 68E50
CATALOG NO. 035640-00D

GROSS LENGTH = 55,329.26 FT. = 10.48 MILES
 NET LENGTH = 53,894.26 FT. = 10.21 MILES

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUBMITTED Dec 19 2024
Kensil A Garnett pso
 REGIONAL ENGINEER

January 31 2025
[Signature]
 ENGINEER OF DESIGN AND ENVIRONMENT

January 31 2025
[Signature]
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

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LIST OF IDOT HIGHWAY STANDARDS

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
406201-01	MAILBOX TURNOUT
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
542001-06	CONCRETE END SECTIONS FOR PIPE CULVERT 15" (375mm) THRU 84" (2100mm) DIA
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-05	PIPE UNDERDRAINS
602006-04	CATCH BASIN, TYPE B
602306-03	INLET, TYPE B
604031-03	GRATE TYPE 7
604041-03	FRAME AND GRATE, TYPE 9
604101-01	MEDIAN INLET FOR 24" (600 MM) REINFORCED CONCRETE PIPE
606001-08	CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
606201-04	TYPE B GUTTER (INLET, OUTLET, AND ENTRANCE)
606301-04	PC CONCRETE ISLANDS AND MEDIANS
630001-13	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-10	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-18	TRAFFIC BARRIER TERMINAL, TYPE 6
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24' FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS, DAY ONLY > 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701316-14	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR
701321-19	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH
701501-06	URBAN LANE CLOSURE, 2L,2W, WITH BIDIRECTIONAL LEFT TURN LANE
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-10	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
782006-01	GUARDRAIL AND BARRIER WALL SELECTOR MOUNTING DETAILS

IDOT DISTRICT 4 STANDARD DETAILS

210001-D4	GEOTECHNICAL REINFORCEMENT FOR SIDE SLOPES
280101-D4	EROSION CONROL AGGREGATE DITCH CHECK
281001-D4	RIPRAP DITCH FOR EROSION PROTECTION
406101-D4	BUTT JOINTS (3 SHTS)
406201-D4	MAILBOX TURNOUTS "3R" PROJECTS
406211-D4	MAILBOX TURNOUTS IN TYPE A GUTTER, (MODIFIED) SECTION
406301-D4	RURAL ENTRANCES FOR "3R" PROJECTS (2 SHTS)
406401-D4	RURAL SIDEROADS FOR 3R PROJECTS
406501-D4	URBAN SIDEROADS FOR "3R" PROJECTS
420201-D4	PORTABLE SCALE TURNOUT FOR WIDENING & RESURFACING AND RESURFACING PROJECTS
540000-D4	DETAIL OF EXCAVATION AND BACKFILL FOR BOX CULVERTS
540001-D4	COLLAR FOR BOX CULVERT EXTENSIONS
542301-D4	PRECAST REINFORCED CONCRETE FLARED DROP BOX END SECTION
606101-D4	TYPE A GUTTER (SPECIAL), (INLETS, OUTLET & ENTRANCE) (3 SHTS)
630101-D4	GUARDRAIL EROSION CONTROL TREATMENTS (2 SHTS)
667101-D4	PERMANENT SURVEY TIE & PERMANENT SURVEY MARKERS TY.I - TY.II
720001-D4	SIGNING SCHEDULE
720006-D4	GROUND MOUNT SIGN STRUCTURE DETAILS
780001-D4	TYPICAL PAVEMENT MARKINGS (2 SHTS)
780002-D4	GROOVED IN RUMBLE STRIPS

GENERAL NOTES

SOIL REPORT AVAILABILITY

THE SOILS REPORT AND ALL SOILS DATA COLLECTED AND PROCESSED IN CONJUNCTION WITH THE DESIGN OF IMPROVEMENT IS ON FILE AT THE DISTRICT OFFICE WHERE IT IS AVAILABLE FOR INSPECTION BY CONTRACTORS OR PROSPECTIVE BIDDERS. BY SUBMITTING A BID, THE CONTRACTOR ACKNOWLEDGES THAT THE SOILS REPORT AND DATA HAVE BEEN MADE AVAILABLE, THAT THE CONTRACTOR IS AWARE OF THE REPORT CONTENTS AND APPENDICES, AND THAT THE SOILS REPORT IS PART OF THE CONTRACT DOCUMENTS.

AVAILABILITY OF ELECTRONIC FILES

MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR AFTER CONTRACT AWARD. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS, THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE DEPARTMENT HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE OR SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE, OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTING THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.

PLAN ELEVATIONS - U.S.G.S. MEAN SEA LEVEL DATUM

ALL ELEVATIONS SHOWN REFER TO U.S.G.S. DATUM AT MEAN SEA LEVEL UNLESS OTHERWISE NOTED.

COMMITMENTS

VILLAGE OF WILLIAMSFIELD:

IN CORRESPONDENCE WITH THE VILLAGE OF WILLIAMSFIELD, THEY HAVE REQUESTED A BIKE PATH ALONG ILLINOIS ROUTE 180 TO ASSIST IN THE GOALS OF "HEALTH AND WELLNESS", "ECONOMIC DEVELOPMENT", AND "ATTRACTING YOUNG PROFESSIONAL FAMILIES/BEAUTIFICATION". IDOT HAS PROPOSED A 4-FOOT PAVED SHOULDER AS BICYCLE ACCOMMODATION THROUGH THE VILLAGE OF WILLIAMSFIELD. THIS IS GREATER THAN THE 3-FOOT PAVED SHOULDER RECOMMENDATION AS LISTED IN BDE FIGURE 17-2.A FOR THIS SECTION OF ILLINOIS ROUTE 180.

RUCK PROPERTY (PIN 12-141-000-09):

IN MEETING WITH THE PROPERTY OWNER ON 7-17-23, IDOT HAS PROPOSED TEMP EASEMENT FOR CONSTRUCTION ACCESS AND SLOPE GRADING.

WEGER, CRAMPTON, AND BUTLER PROPERTY (PIN 12-02-200-05):

IN MEETING WITH THE PROPERTY OWNER ON 8-2-23, IDOT HAS PROPOSED A TEMPORARY EASEMENT FOR CONSTRUCTION ACCESS AS WELL AS AGRADING AND RESHAPING OF THE EXISTING DRIVEWAY TO REALIGN AWAY FROM THE PROPOSED CUT SLOPE.

GENERAL NOTES (CONT.)

TEMPORARY MATERIAL REQUIREMENTS - UTILITY AND DRIVEWAY CROSSINGS

INCIDENTAL HOT-MIX ASPHALT SURFACE SHALL BE USED FOR ALL TEMPORARY SIDE ROAD CROSSINGS. AGGREGATE SURFACE COURSE MAY BE USED FOR ALL DRIVEWAY CROSSINGS EXCEPT DURING WINTER SHUTDOWN IN ACCORDANCE WITH ARTICLE 107.09.

ENVIRONMENTAL REVIEWS

PRIOR TO THE USE OF ANY PROPOSED BORROW AREAS, USE AREAS (TEMPORARY ACCESS ROADS, DETOURS, RUN-AROUNDS, ETC.) AND/OR WASTE AREAS, THE CONTRACTOR SHALL FILE THE REQUIRED ENVIRONMENTAL RESOURCE REQUEST SURVEYS ACCORDING TO SECTION 107.22 OF THE STANDARD SPECIFICATIONS. THESE SURVEYS ARE REQUIRED IN ORDER FOR THE DEPARTMENT TO CONDUCT CULTURAL AND BIOLOGICAL RESOURCE SURVEYS FOR THE PROPOSED SITE.

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

- * BDE FORM 2289 (BORROW SITE REVIEW)
- * BDE FORM 2290 (WASTE/USE AREA REVIEW)
- * A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA
- * COLOR PHOTOGRAPHS DEPICTING THE USE AREA
- * BORROW AREA ENTRY AGREEMENT FORM - D4 P10101

ENVIRONMENTAL REVIEWS (CONT.)

PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM THE CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS SHALL BE OBTAINED AND FILED BY THE CONTRACTOR. EXCESS WASTE PRODUCTS REMOVED FROM THE CONSTRUCTION SITE SHALL BE DISPOSED OF AS REQUIRED IN SECTION 202.03 OF THE STANDARD SPECIFICATIONS.

ANY PROTRUDING METAL BARS SHALL BE REMOVED PRIOR TO THE DISPOSAL OF BROKEN CONCRETE AT APPROVED DISPOSAL SITES.

PLEASE NOTE THAT A MINIMUM OF FOUR WEEKS SHALL BE ALLOWED FOR THE DISTRICT TO OBTAIN THE REQUIRED WASTE SITE ENVIRONMENTAL CLEARANCES AND SIX WEEKS FOR THE REQUIRED BORROW SITE ENVIRONMENTAL CLEARANCES.

SEEDING - SIDESLOPE RIPPING

ALL SLOPES STEEPER THAN 3 TO 1 AND OVER 15 FT. (4.5 M) IN HEIGHT SHALL BE RIPPED. THIS SHALL CONSIST OF RIPPING BETWEEN 18 INCHES TO 24 INCHES (450 MM TO 600 MM) DEEP NORMAL TO THE SLOPE. THE INTERVAL OF RIPPING ALONG THE SLOPE SHALL BE 12 FT. (3.6 M). THIS WORK SHALL BE DONE AFTER THE SEED BED HAS BEEN PREPARED BUT BEFORE ANY FERTILIZER OR SEED HAS BEEN APPLIED. THE FERTILIZER AND SEED SHALL BE APPLIED WITHIN A 24-HOUR PERIOD AFTER THE RIPPING HAS BEEN DONE. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE VARIOUS ITEMS OF SEEDING INVOLVED.

AGGREGATE SHOULDERS, TYPE B

AGGREGATE SHOULDERS, TYPE B SHALL BE REQUIRED FOR ALL GRANULAR CONSTRUCTION OF SHOULDERS, ENTRANCES, AND MAILBOX TURNOUTS, WHETHER OR NOT PORTIONS OF THE SURFACES THUS CONSTRUCTED ARE TO BE COVERED WITH A BITUMINOUS SURFACE, EXCEPT WHERE NOTED DIFFERENTLY ON THE PLANS.

AGGREGATE FOR DRIVEWAY PLACEMENT

THE MATERIAL USED FOR CONSTRUCTION OF PERMANENT AGGREGATE DRIVEWAYS SHALL BE GRAVEL OR CRUSHED STONE, AS DIRECTED BY THE ENGINEER, TO REPLACE IN KIND THE EXISTING AGGREGATE DRIVEWAYS. NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR THIS REQUIREMENT BUT SHALL BE CONSIDERED AS INCLUDED IN THE COST OF THE PAY ITEM FOR THE AGGREGATE AS SPECIFIED ON THE PLANS.

POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) RATES

SURFACE TYPE	RESIDUAL RATE
MILLED (HMA OR PCC)	0.08 LB/SF
EXISTING PAVEMENT	0.08 LB/SF
FOG COAT (BETWEEN LIFTS)	0.08 LB/SF

OVERNIGHT TRENCHES

WHILE USING IDOT HIGHWAY STANDARD 701326, OPEN TRENCHES WILL NOT BE ALLOWED OVERNIGHT AND SHALL BE FILLED IN BY THE CONTRACTOR BEFORE THE END OF EACH WORKING DAY, EXCEPT IN LOCATIONS SPECIFIED BY THE ENGINEER.

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	DRAWN - AMS	REVISED -
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PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 INDEX, STANDARDS, AND GENERAL NOTES**

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	2
* 110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

GENERAL NOTES (CONT.)

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

Location(s):	Mainline	Mainline	Mainline	Mainline
Mixture Use(s):	Polymer Surface 1.75"	Polymer Binder Course 2"	HMA Widening	Incidental Surface
AC/PG:	SBS or SBR 70-28	SBS or SBR 70-28	PG 58-28	PG 58-28
Design Air Voids:	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50
Mixture Composition: (Mixture Gradation)	IL 9.5	IL 9.5	IL 19.0	IL 9.5
Friction Aggregate:	Mix D	N.A.	N.A.	Mix C
Quality Management Program:	PFP	PFP	QCQA	QCQA
MTD:	Yes	Yes	No	No

NOTES:

- INDIVIDUAL LIFT THICKNESSES OF EACH MIX WILL BE NO LESS THAN THREE (3) TIMES NOMINAL MAXIMUM AGGREGATE SIZE AND NO MORE THAN FIVE (5) TIMES NOMINAL AGGREGATE MAXIMUM SIZE, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- FOR DESIGN PURPOSES, MIXTURE WEIGHT FOR ALL MIXES IS DETERMINED TO BE 112.0 LB./SQ. YARD/IN., UNLESS OTHERWISE NOTED.
- SUBLOT SIZES FOR PFP AND QCP MIXES WILL BE 1,000 TONS, UNLESS OTHERWISE AGREED TO BY THE ENGINEER AND THE PAVING CONTRACTOR

BUTT JOINT CUTTING TIME RESTRICTION

BUTT JOINTS SHALL NOT BE MILLED MORE THAN THREE (3) DAYS PRIOR TO PLACEMENT OF THE HMA SURFACE COURSE.

PAVING SURFACE COURSE

CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCES, TURN LANES, ETC. WILL BE ALLOWED.

MEDIAN AND ISLAND NOSES

WHEN CONSTRUCTING MEDIAN AND ISLAND NOSES THE FOLLOWING CRITERIA SHOULD BE FOLLOWED:

- BARRIER CURB SHALL BE USED TO CONSTRUCT NOSES WHEN THE MEDIAN OR ISLAND SURROUNDS A MAST ARM OR OTHER NON-BREAKAWAY FOUNDATION.
- RAMPED NOSES SHALL BE USED ON MEDIANS OR ISLANDS WITH BREAKAWAY POSTS.

ADDITIONAL SUPPLEMENT TRAFFIC CONTROL

THE DEPARTMENT RESERVES THE RIGHT AT ANY TIME TO ADD ADDITIONAL TRAFFIC CONTROL SYSTEMS OR DEVICES WITHIN THE ACTIVE CONTRACT LIMITS, BY MEANS OF AN ADDITIONAL CONTRACT. ALL TERMS OF ARTICLE 105.08 OF THE STANDARD SPECIFICATIONS SHALL BE FOLLOWED BY EACH CONTRACTOR.

NO PASSING ZONE VERIFICATION

THE RESIDENT SHALL CONTACT OPERATIONS TO VERIFY THE LOCATION OF NO PASSING ZONES PRIOR TO PLACEMENT OF CENTERLINE STRIPING.

TREE CLEARING

TREES THREE (3) INCHES OR GREATER IN DIAMETER AT BREAST HEIGHT SHALL NOT BE CLEARED APRIL 1 THROUGH SEPTEMBER 30.

SOIL EROSION AND SEDIMENT CONTROL NOTES

- NO WORK SHALL BE PERFORMED IN FLOWING WATER. WORK IN OR NEAR THE CRITICAL AREAS SHOULD BE ISOLATED FROM CONCENTRATED FLOWS OR STREAM FLOW. ONCE WORK IN THIS AREA BEGINS, PRIORITY SHALL BE GIVEN TO THE COMPLETION OF THE WORK AND FINAL STABILIZATION OF ALL DISTURBED AREAS.
- 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.
- SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF HYDROLOGIC DISTURBANCE OF UPLAND AREAS.
- DISTURBED AREAS SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN SEVEN (7) CALENDAR DAYS FOLLOWING THE END OF ACTIVE HYDROLOGIC DISTURBANCE.
- IF DEWATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION, DISCHARGES SHALL BE Routed THROUGH AN EFFECTIVE SEDIMENT CONTROL MEASURE (E.G. SEDIMENT TRAP, SEDIMENT BASIN, OR OTHER APPROPRIATE MEASURES).
- 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 STABILIZED.
- SOIL STOCKPILES SHALL NOT BE LOCATED IN FLOOD-PRONE AREA OR A DESIGNATED BUFFER PROTECTING WATERS OF THE UNITED STATES OR ISOLATED WATERS OF KNOX COUNTY.
- CLEANING OF VEHICLES AND EQUIPMENT SHALL BE PERFORMED IN A MANNER TO REDUCE THE AMOUNT OF POLLUTANTS TRIBUTARY TO STORM SEWERS AND OPEN WATERS TO THE MAXIMUM EXTENT POSSIBLE.
- ALL NECESSARY MEASURES SHALL BE TAKEN TO CONTAIN ANY FUEL OR POLLUTION RUNOFF. LEAKY EQUIPMENT OR SUPPLIES SHALL BE IMMEDIATELY REPAIRED OR REMOVED FROM THE SITE.
- CONTRACTOR SHALL PROVIDE AN INSTREAM WORK PLAN FOR REVIEW BY THE RESIDENT ENGINEER AND WRITTEN APPROVAL BY BOTH THE ARMY CORPS AND KNOX COUNTY SOIL WATER CONSERVATION DISTRICT (KCVCD) PRIOR TO STARTING ANY IN-STREAM WORK.
- THE PORTION OF THE SIDE SLOPE THAT IS ABOVE THE OBSERVED WATER ELEVATION SHALL BE STABILIZED AS SPECIFIED IN THE PLANS PRIOR TO ACCEPTING FLOWS. THE SUBSTRATE AND TOE OF SLOPE THAT HAS BEEN DISTURBED DUE TO CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO PROPOSED OR PRE-CONSTRUCTION CONDITIONS AND FULLY STABILIZED PRIOR TO ACCEPTING FLOWS.
- UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED TO THE STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL, LATEST EDITION.
- A COPY OF THE APPROVED EROSION AND SEDIMENTATION CONTROL PLAN SHALL BE MAINTAINED AT THE SITE AT ALL TIMES.
- PRIOR TO COMMENCING LAND-DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS, A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED FOR REVIEW BY THE KCSWCD.
- THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE KCSWCD.
- DURING DEWATERING OPERATIONS, WATER WILL BE FILTERED, OR PUMPED INTO SEDIMENT BASINS OR SILT TRAPS. DEWATERING DIRECTLY INTO STREAMS, WETLANDS, FIELD TILES, OR STORMWATER STRUCTURES IS PROHIBITED.
- IT IS THE RESPONSIBILITY OF THE LANDOWNER AND/OR GENERAL CONTRACTOR TO INFORM ANY SUB-CONTRACTOR(S), WHO MAY PERFORM WORK ON THIS SITE/PROJECT, OF THE REQUIREMENTS IN IMPLEMENTING AND MAINTAINING THESE EROSION CONTROL PLANS AND ASSURE COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

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	DRAWN - AMS	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 180 WIDENING AND RESURFACING INDEX, STANDARDS, AND GENERAL NOTES			
SCALE: N.T.S.	SHEET	OF	SHEETS
STA.	TO	STA.	

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	3
110R5-5:(111,112,108X-1)W_RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				



Status of Utilities

Name of Utility Company _____

Route FAS 1195 (IL 180)
Section 10W-1,RS-5;(111,112,108X-1)W,RS-3

Mid Century Telephone

County Knox
Contract No. 68E50
Job No. C-94-085-18

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 180	Rt 27' & 31'	Sta 418+50 to 418+80	Buried Fiber	Driveway	Caution
IL 180	Rt 15'	Sta 682+60 to 687+00	Buried Fiber	Widening	Relocate

Mid Century will remove pedestals for copper cable to be abandoned in place

NOTE: Please check all your facilities within the construction limits of this project.



Status of Utilities

Name of Utility Company _____

Route FAS 1195 (IL 180)
Section 10W-1,RS-5;(111,112,108X-1)W,RS-3

Ameren Electric

County Knox
Contract No. 68E50
Job No. C-94-085-18

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 180	Lt 39'	Sta 576+00	Pole	Grade cut	Relocate - Removing 48" + at pole
IL 180	Lt 40'	Sta 697+00	Pole	Fill Added	Relocate - Adding 24" at pole

NOTE: Please check all your facilities within the construction limits of this project.

Printed 5/24/2024

D4 PD0100 (Rev. 02/24/10)

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PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
STATUS OF UTILITIES

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	4
110RS-5;(111,112,108X-1)W,RS-3		CONTRACT NO.	68E50	
		ILLINOIS	FED. AID PROJECT	

Route FAS 1195 (IL 180)
Section 10W-1,RS-5;(111,112,108X-1)W,RS-3
County Knox
Contract No. 68E50
Job No. C-94-085-18

Dig responsibly, call JULIE
 Utilities located within the ROW consist of:

COMPANY	CONTACT PERSON	CONTACT INFO
Ameren Illinois – Electric	Jon Reick	309-693-4697 office 309-258-3901 cell jreick@ameren.com
BP- Pipelines	Alicia Haley	312-809-3001 alicia.haley@bp.com
Buckeye Partners	Tim Patchett	708-404-9510 timpatchett@msn.com
Corn Belt Energy	Jay Ivers	309-664-9230 james.ivers@combeltenergy.com
Mediacom	Ryan Cunningham	815-716-3110 rcunningham@mediacomcc.com
Mid Century Telephone	Troy Kirgan	309-778-8611 troykirgan@midcentury.com
Village of Williamsfield	Andrew Logsdon	309-221-8322 all@bczengineering.com

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
STATUS OF UTILITIES

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	5
110RS-5;(111,112,108X-1)W,RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	18	18
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	47	47
	20200100	EARTH EXCAVATION	CU YD	31,845	31,845
	20200500	EARTH EXCAVATION (WIDENING)	CU YD	16,725	16,725
	20800150	TRENCH BACKFILL	CU YD	273	273
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	7	7
	21400100	GRADING AND SHAPING DITCHES	FOOT	7,110	7,110
	25000210	SEEDING, CLASS 2A	ACRE	25.50	25.50
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2,306	2,306
	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2,306	2,306
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2,306	2,306
**	25000750	MOWING	ACRE	25.50	25.50
	25100115	MULCH, METHOD 2	ACRE	15.50	15.50
	25100630	EROSION CONTROL BLANKET	SQ YD	19,981	19,981
	25100900	TURF REINFORCEMENT MAT	SQ YD	17,745	17,745
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2,537	2,537

** PAID AS 100% STATE

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PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
SUMMARY OF QUANTITIES**

SCALE: SHEET 1 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	6
110R5-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	40600405	MATERIAL TRANSFER DEVICE	TON	31,554	31,554
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	2,653	2,653
	40600990	TEMPORARY RAMP	SQ YD	531	531
	40603205	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50	TON	16,938.9	16,938.9
	40604160	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	14,614.9	14,614.9
	40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	785	785
	42001300	PROTECTIVE COAT	SQ YD	323	323
	42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	163	163
	42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1,642.5	1,642.5
	42400410	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	SQ FT	95	95
*	42400800	DETECTABLE WARNINGS	SQ FT	38	38
	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	122,122	122,122
	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	388	388
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	3,830	3,830
	44000400	GUTTER REMOVAL	FOOT	16,314	16,314
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	351	351

*= SPECIALTY ITEM

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	8
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS			FED. AID PROJECT	

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	44000600	SIDEWALK REMOVAL	SQ FT	3,617	3,617
	44004250	PAVED SHOULDER REMOVAL	SQ YD	5,400	5,400
	44201396	CLASS C PATCHES, TYPE IV, 13 INCH	SQ YD	55	55
	48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	5,330	5,330
	48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	28,342	28,342
	50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1
	50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1
	50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1	1
	50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1	1
	50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1	1
	50102400	CONCRETE REMOVAL	CU YD	1.7	1.7
	50105220	PIPE CULVERT REMOVAL	FOOT	1,394	1,394
	50200100	STRUCTURE EXCAVATION	CU YD	185	185
	50300225	CONCRETE STRUCTURES	CU YD	6.0	6.0
	50300254	RUBBED FINISH	SQ FT	2,900	2,900
	50500505	STUD SHEAR CONNECTORS	EACH	382	382

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
SUMMARY OF QUANTITIES**

SCALE: SHEET 4 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	9
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	50800105	REINFORCEMENT BARS	POUND	89	89
	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	14,730	14,730
	51500100	NAME PLATES	EACH	1	1
	52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	204	204
*	52200100	FURNISHING SOLDIER PILES (HP SECTION)	FOOT	1,900	1,900
*	52200200	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	4,122	4,122
*	52200205	DRILLING AND SETTING SOLDIER PILES (IN ROCK)	CU FT	1,962	1,962
	52200250	UNTREATED TIMBER LAGGING	SQ FT	2,251	2,251
	52200900	CONCRETE STRUCTURES (RETAINING WALL)	CU YD	124.2	124.2
	54002010	EXPANSION BOLTS 1/2 INCH	EACH	8	8
	54010302	PRECAST CONCRETE BOX CULVERTS 3' X 2'	FOOT	10	10
	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1
	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4	4
	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	1	1
	54214731	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 36"	EACH	6	6
	54248510	CONCRETE COLLAR	CU YD	1.5	1.5

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
SUMMARY OF QUANTITIES

SCALE: SHEET 5 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	10
* 110R5-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS			FED. AID PROJECT	

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	54262715	METAL FLARED END SECTIONS 15"	EACH	92	92
	542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	166	166
	542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	12	12
	542A5491	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FOOT	144	144
	542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	2,433	2,433
	54390260	INSERTION CULVERT LINER 48"	FOOT	66	66
	550B0050	STORM SEWERS, CLASS B, TYPE 1 12"	FOOT	118	118
	58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	18.6	18.6
	59000200	EPOXY CRACK INJECTION	FOOT	74	74
	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	206	206
	59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	1.6	1.6
	60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	8	8
	60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	150	150
	60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	1,658	1,658
	60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	586	586
	60206600	CATCH BASINS, TYPE B, TYPE 7 GRATE	EACH	1	1

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
SUMMARY OF QUANTITIES**

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	11
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	60240303	INLETS, TYPE B, TYPE 9 FRAME AND GRATE	EACH	1	1
	60240361	INLETS, TYPE B, WITH MEDIAN INLET (604101)	EACH	1	1
	60253000	CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	1	1
	60262700	INLETS TO BE RECONSTRUCTED	EACH	2	2
	60263100	INLETS TO BE RECONSTRUCTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	4	4
	60402210	GRATES, TYPE 8	EACH	2	2
	60500060	REMOVING INLETS	EACH	6	6
	60600095	CLASS SI CONCRETE (OUTLET)	CU YD	182.0	182.0
	60602800	CONCRETE GUTTER, TYPE B	FOOT	562	562
	60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	822	822
	60608300	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	59	59
	60625600	ISLAND PAVEMENT (6")	SQ YD	19	19
	60905305	BOX CULVERTS TO BE CLEANED	FOOT	1,425	1,425
	60920015	PIPE CULVERTS TO BE CLEANED 15"	FOOT	102	102
	60920018	PIPE CULVERTS TO BE CLEANED 18"	FOOT	174	174
	60920030	PIPE CULVERTS TO BE CLEANED 30"	FOOT	137	137

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
SUMMARY OF QUANTITIES**

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	12
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	40	40
	61100605	MISCELLANEOUS CONCRETE	CU YD	2	2
	61101013	STORM SEWERS PROTECTED, CLASS A, 12"	FOOT	80	80
	61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH	2	2
*	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	875	875
*	63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	3,625	3,625
*	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4	4
*	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	12	12
*	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	34	34
	63200310	GUARDRAIL REMOVAL	FOOT	3,004	3,004
	66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	14	14
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18	18
	67000600	ENGINEER'S FIELD LABORATORY	CAL MO	18	18
	67100100	MOBILIZATION	L SUM	1	1
	70100100	TRAFFIC CONTROL AND PROTECTION, STANDARD 701316	EACH	1	1

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
SUMMARY OF QUANTITIES**

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	13
* 110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO. 68E50	
(ILLINOIS) FED. AID PROJECT				

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1
	70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
	70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
	70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
	70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	185	185
	70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	2	2
	70106700	TEMPORARY RUMBLE STRIPS	EACH	24	24
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	185	185
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	115,335	115,335
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	38,493	38,493
	70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	4,898	4,898
	70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	44	44
	70400100	TEMPORARY CONCRETE BARRIER	FOOT	1,262.5	1,262.5
	70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	369	369

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	DRAWN - AMS	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
SUMMARY OF QUANTITIES**

SCALE: SHEET 9 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	14
* 110R5-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	937.5	937.5
	70600255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	4	4
	70600320	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 2	EACH	4	4
*	72000100	SIGN PANEL - TYPE 1	SQ FT	22	22
*	72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	14.5	14.5
*	72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	50	50
*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	36	36
*	78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	64	64
*	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	40,696	40,696
*	78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	109,994	109,994
*	78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	344	344
*	78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	210	210
*	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	59	59
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	513	513
*	78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	176	176
	X1200050	BOX CULVERT REMOVAL	FOOT	141	141

* = SPECIALTY ITEM

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	DRAWN - AMS	REVISED -
PLOT SCALE = 240,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
SUMMARY OF QUANTITIES**

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	15
* 110R5-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS			FED. AID PROJECT	

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	X1400326	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	2	2
	X2010512	CLEARING AND GRUBBING	SQ YD	599	599
	X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	250	250
	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	132	132
	X4421000	PARTIAL DEPTH PATCHING	TON	2,815	2,815
	X4421002	PARTIAL DEPTH PATCHING (SPECIAL)	SQ YD	12,565	12,565
	X5021507	DEWATERING	L SUM	1	1
	X5420355	END SECTIONS 24" (SPECIAL)	EACH	2	2
	X6060097	CLASS SI CONCRETE (OUTLET), SPECIAL	CU YD	151	151
	X6062700	CONCRETE GUTTER, TYPE A (SPECIAL)	FOOT	15,375	15,375
	X6350204	LINEAR DELINEATOR PANELS, 4 INCH	EACH	69	69
	X6420112	CENTER LINE - RUMBLE STRIP - 8"	FOOT	1,661	1,661
	XZ013798	CONSTRUCTION STATION LAYOUT	L SUM	1	1
	Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	1,354	1,354
	Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	7.5	7.5
	Z0012755	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES)	SQ FT	5	5

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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 240,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
SUMMARY OF QUANTITIES**

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	16
110R5-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	Knox County 80% FED 20% State Roadway 0006
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
	Z0015500	DEBRIS REMOVAL	L SUM	1	1
	Z0016702	DETOUR SIGNING	L SUM	1	1
	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1
∅	Z0076600	TRAINEES	HOUR	2,000	2,000
	Z0062456	TEMPORARY PAVEMENT	SQ YD	817	817
∅	Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	2,000	2,000

∅ 0042

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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 240,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 SUMMARY OF QUANTITIES**

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	17
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

EARTHWORK SCHEDULE							
STATION			EARTH EXCAVATION (CU YD)	EARTH EXCAVATION (WIDENING) (CU YD)	FOR INFORMATION ONLY		
					EMBANKMENT (CU YD)	CUT VOLUME USED (25% SHRINKAGE) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
267+97.51	TO	272+00.00	0.0	45.6	0.0	36.5	36.5
272+00.00	TO	277+00.00	0.0	83.9	0.0	67.1	67.1
277+00.00	TO	282+00.00	0.0	107.7	0.0	86.2	86.2
282+00.00	TO	287+00.00	0.0	101.8	0.0	81.4	81.4
287+00.00	TO	293+00.00	21.9	152.1	2.8	139.2	136.4
293+00.00	TO	298+00.00	676.9	140.8	11.3	654.1	642.8
298+00.00	TO	303+00.00	232.3	107.6	6.5	271.9	265.5
303+00.00	TO	308+00.00	38.3	187.2	6.0	180.4	174.4
308+00.00	TO	313+00.00	0.0	140.5	0.0	112.4	112.4
313+00.00	TO	318+00.00	0.0	139.7	0.0	111.8	111.8
318+00.00	TO	323+00.00	0.0	136.3	0.0	109.0	109.0
323+00.00	TO	328+00.00	0.0	136.5	0.0	109.2	109.2
328+00.00	TO	333+00.00	0.0	104.6	0.0	83.7	83.7
333+00.00	TO	338+00.00	0.0	97.2	0.0	77.8	77.8
338+00.00	TO	343+00.00	0.0	132.3	0.0	105.9	105.9
343+00.00	TO	348+00.00	0.0	143.0	0.0	114.4	114.4
348+00.00	TO	353+00.00	0.0	154.8	0.0	123.8	123.8
353+00.00	TO	358+00.00	0.0	134.2	0.0	107.3	107.3
358+00.00	TO	363+00.00	0.0	133.5	0.0	106.8	106.8
363+00.00	TO	368+00.00	13.8	155.7	84.5	135.6	51.1
368+00.00	TO	373+00.00	826.5	168.1	27.4	795.7	768.3
373+00.00	TO	378+00.00	452.1	157.6	12.4	487.8	475.4
378+00.00	TO	383+00.00	110.9	164.8	6.7	220.6	213.9
383+00.00	TO	388+00.00	0.0	153.5	0.0	122.8	122.8
388+00.00	TO	393+00.00	0.0	150.9	0.0	120.7	120.7
393+00.00	TO	398+00.00	0.0	142.8	0.0	114.3	114.3
398+00.00	TO	403+00.00	0.0	138.9	0.0	111.1	111.1
403+00.00	TO	408+00.00	0.0	153.8	0.0	123.1	123.1
408+00.00	TO	413+00.00	82.4	203.6	0.0	228.9	228.9
413+00.00	TO	418+00.00	57.5	213.2	0.0	216.6	216.6
418+00.00	TO	423+00.00	131.1	215.3	0.0	277.2	277.2
423+00.00	TO	428+00.00	67.4	168.0	0.0	188.3	188.3
428+00.00	TO	433+00.00	0.0	167.9	0.0	134.3	134.3
433+00.00	TO	438+00.00	0.0	169.2	0.0	135.4	135.4
438+00.00	TO	443+00.00	0.0	171.3	0.0	137.0	137.0
443+00.00	TO	448+00.00	0.0	165.4	0.0	132.3	132.3
448+00.00	TO	454+00.00	0.0	166.3	0.0	133.0	133.0
454+00.00	TO	459+00.00	0.0	171.8	0.0	137.4	137.4
459+00.00	TO	464+00.00	0.0	161.9	0.0	129.5	129.5
464+00.00	TO	469+00.00	0.0	177.6	0.0	142.1	142.1
469+00.00	TO	474+00.00	0.0	199.4	0.0	159.5	159.5
474+00.00	TO	479+00.00	0.0	172.3	0.0	137.8	137.8
479+00.00	TO	484+00.00	0.0	176.8	0.0	141.4	141.4
484+00.00	TO	489+00.00	0.0	192.7	0.0	154.2	154.2
489+00.00	TO	494+00.00	0.0	179.2	0.0	143.4	143.4
494+00.00	TO	499+00.00	0.0	149.6	0.0	119.7	119.7
499+00.00	TO	504+00.00	0.0	178.8	0.0	143.0	143.0
504+00.00	TO	509+00.00	0.0	207.1	0.0	165.7	165.7
509+00.00	TO	514+00.00	0.0	215.4	0.0	172.3	172.3
514+00.00	TO	519+00.00	0.0	213.1	0.0	170.5	170.5
519+00.00	TO	524+00.00	0.0	214.2	0.0	171.3	171.3
524+00.00	TO	529+00.00	0.0	199.7	97.8	159.8	62.0
529+00.00	TO	534+00.00	0.0	201.9	185.4	161.5	-23.9
534+00.00	TO	539+00.00	0.0	212.3	0.0	169.8	169.8
539+00.00	TO	543+00.00	0.2	186.0	34.9	149.0	114.1
543+00.00	TO	548+00.00	0.3	186.4	5.0	149.4	144.4
548+00.00	TO	553+00.00	0.0	194.4	0.0	155.5	155.5
553+00.00	TO	558+00.00	3.0	190.3	9.9	154.6	144.7
558+00.00	TO	563+00.00	20.0	184.8	189.9	163.8	-26.1

EARTHWORK SCHEDULE							
STATION			EARTH EXCAVATION (CU YD)	EARTH EXCAVATION (WIDENING) (CU YD)	FOR INFORMATION ONLY		
					EMBANKMENT (CU YD)	CUT VOLUME USED (25% SHRINKAGE) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
563+00.00	TO	568+00.00	660.2	196.7	29.5	685.5	656.1
568+00.00	TO	573+00.00	493.6	199.5	0.0	554.5	554.5
573+00.00	TO	578+00.00	930.1	203.7	3.5	907.1	903.6
578+00.00	TO	583+00.00	350.6	105.8	18.9	365.1	346.2
583+00.00	TO	585+25.00	0.0	0.0	5.9	0.0	-5.9
588+38.00	TO	593+00.00	0.0	2.7	0.0	2.1	2.1
593+00.00	TO	598+00.00	14.9	38.8	28.5	43.0	14.5
598+00.00	TO	603+00.00	135.0	161.0	32.0	236.8	204.8
603+00.00	TO	607+00.00	30.8	119.1	14.4	119.9	105.5
605+00.00	TO	609+00.00	0.0	108.5	0.0	86.8	86.8
611+69.00	TO	616+00.00	0.0	125.9	0.0	100.8	100.8
616+00.00	TO	621+00.00	0.0	144.5	0.0	115.6	115.6
621+00.00	TO	626+00.00	0.0	148.8	0.0	119.0	119.0
626+00.00	TO	631+00.00	0.0	147.9	0.0	118.4	118.4
631+00.00	TO	635+70.00	0.0	187.0	0.0	149.6	149.6
638+92.00	TO	643+00.00	0.0	109.5	0.0	87.6	87.6
643+00.00	TO	648+00.00	0.0	155.4	0.0	124.3	124.3
648+00.00	TO	653+00.00	0.0	146.1	0.0	116.9	116.9
653+00.00	TO	658+00.00	0.0	131.9	0.0	105.5	105.5
658+00.00	TO	663+00.00	0.0	100.6	0.0	80.5	80.5
663+00.00	TO	666+43.00	0.0	47.7	0.0	38.2	38.2
672+35.00	TO	677+00.00	0.0	40.5	0.0	32.4	32.4
677+00.00	TO	682+00.00	3.6	68.7	47.9	57.8	9.9
682+00.00	TO	687+00.00	1879.8	129.7	90.3	1607.6	1517.3
687+00.00	TO	692+00.00	269.9	128.7	220.1	318.9	98.8
692+00.00	TO	697+00.00	0.0	124.8	0.0	99.8	99.8
697+00.00	TO	702+00.00	0.0	124.0	0.0	99.2	99.2
702+00.00	TO	707+00.00	0.0	109.4	0.0	87.5	87.5
707+00.00	TO	712+00.00	0.0	130.3	0.0	104.2	104.2
712+00.00	TO	717+00.00	0.0	128.6	0.0	102.9	102.9
717+00.00	TO	722+00.00	74.9	189.9	0.0	211.8	211.8
722+00.00	TO	727+00.00	89.5	162.8	303.4	201.9	-101.5
727+00.00	TO	732+00.00	0.0	157.9	640.3	126.3	-514.0
732+00.00	TO	737+00.00	55.9	193.5	6.9	199.6	192.6
737+00.00	TO	742+00.00	2.2	164.3	9.5	133.2	123.7
742+00.00	TO	747+00.00	0.0	166.2	0.0	133.0	133.0
747+00.00	TO	3+00.00	0.0	140.0	0.0	112.0	112.0
3+00.00	TO	12+00.00	0.0	290.1	0.0	232.0	232.0
12+00.00	TO	17+00.00	0.0	175.2	0.0	140.1	140.1
17+00.00	TO	22+00.00	0.0	183.5	0.0	146.8	146.8
22+00.00	TO	27+00.00	0.0	173.5	0.0	138.8	138.8
27+00.00	TO	32+00.00	0.0	166.4	0.0	133.1	133.1
32+00.00	TO	37+00.00	0.0	167.0	0.0	133.6	133.6
37+00.00	TO	42+00.00	0.0	182.1	0.0	145.7	145.7
42+00.00	TO	47+00.00	0.0	191.9	0.0	153.5	153.5
47+00.00	TO	52+00.00	0.0	168.5	0.0	134.8	134.8
52+00.00	TO	57+00.00	0.0	157.3	0.0	125.8	125.8
57+00.00	TO	62+00.00	0.0	164.1	0.0	131.3	131.3
62+00.00	TO	67+00.00	0.0	184.4	0.0	147.5	147.5
67+00.00	TO	73+00.00	0.0	205.3	0.0	164.3	164.3
SUBTOTALS			7725.6	16723.1	2131.5	19557.3	17425.8
AGGREGATE WEDGE SHOULDER, TYPE B			18738			14393.3	14393.3
CONCRETE GUTTER, TYPE A			3820			3163.5	3163.5
HOT-MIX ASPHALT SHOULDERS, 8"			1555			1166.3	1166.3
SIDEWALK			5.5				
TOTALS			31845.0	16725.0	2131.5	38280.3	36148.9

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USER NAME = Roadway	DESIGNED - AEC	REVISED -
PLOT SCALE = 20,0000' / in.	DRAWN - AMS	REVISED -
PLOT DATE = 12/18/2024	CHECKED - NDF	REVISED -
	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
SCHEDULE OF QUANTITIES**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	18
* 110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
		ILLINOIS FED. AID PROJECT		

PROPOSED ENTRANCE SCHEDULE									
LOCATION		AGGREGATE SURFACE COURSE, TYPE A 6" (SQ YD)	AGGREGATE SURFACE COURSE, TYPE A 8" (SQ YD)	INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	PORTLAND CEMENT CONCRETE DRIVEWAY, 7 INCH (SQ YD)	CLASS SI CONCRETE (OUTLET), SPECIAL (CU YD)	HOT-MIX ASPHALT BASE COURSE, 4"	HOT-MIX ASPHALT BASE COURSE, 6"	DRIVEWAY PAVEMENT REMOVAL (SQ YD)
STATION	L/R								
273+00	LT		135.8						
280+69	RT		13.1	8.7			8.7		
289+80	RT		17.1	8.4			74.6		
293+10	RT			5.4		11.2	48.2		
300+16	RT			123.1			122.8		
321+51	LT		16.8	9.4			84.0		
321+68	RT		18.5	9.9			88.0		
358+87	LT		13.3	8.7			78.0		
358+89	RT		15.6	9.2			82.0		
359+96	LT		24.8	11.1			99.0		
360+40	RT		97.1						
379+39	LT		29.6	7.0			62.9		
390+74	LT		13.3	8.7			78.0		
392+11	RT		91.3						
406+91	LT		12.8	8.7			78.0		
409+43	LT	13.3		4.7		9.5	41.6		91.2
416+79	RT			7.5		9.9	66.3		103.6
418+79	RT			7.8		9.5	63.6		100.1
419+92	LT			10.2		9.5	54.8		91.3
425+93	RT		18.0	9.6			86.0		
426+68	RT		13.4	8.7			76.7		
439+86	RT		17.8	9.6			86.0		
446+40	LT		14.8	9.0			80.4		
451+84	LT		12.8	8.7			78.0	91.3	
454+00	LT		14.6	8.9			79.6		
467+20	LT		22.3	4.6			41.2		
477+50	LT		28.9	6.5			58.3		
482+47	LT		14.0	8.9			79.6		
493+83	RT	13.3		9.0			78.0		91.3
495+03	RT		14.3	8.9			79.8		
506+94	LT		22.3	10.5			94.0		
506+97	RT		22.1	10.5			88.9		
513+48	RT		17.8	9.7			86.1		
514+73	RT	13.6		10.3			78.3		92.2
520+73	LT	13.3		10.2			78.1		91.4
522+90	RT		22.2	10.5			94.0		
527+51	RT		23.3	8.8			79.4		
543+96	RT		33.2	10.7			96.4	129.1	
548+80	LT		13.4	8.7			78.0		
551+02	RT		22.0	10.5			94.0		
581+68	LT		31.1	21.3			190.0	131.6	
581+75	LT		41.7	14.7				263.2	
590+92	RT		19.6	10.8			96.1	115.7	
602+20	RT		11.0	3.2			28.9		
608+00	RT		25.4	8.7			78.0	55.8	
608+18	LT		13.6	8.7			78.0	69.5	
632+36	LT		116.2						
632+52	RT		26.7	8.7			78.0		
644+54	RT		147.3						
650+98	LT		26.7	8.7			78.0	104.6	
651+50	LT		44.1	10.5			93.9		
661+56	RT		66.7	8.7			78.0		
674+45	LT		123.7						
682+04	RT	26.7		6.1		12.3	54.3		128.7
688+51	RT			11.1		10.7	99.0		140.5
693+84	RT			10.5		10.7	93.6		134.9
698+41	LT		90.5			11.5			
701+03	LT		82.2			11.5			
701+37	RT		116.9						

PROPOSED ENTRANCE SCHEDULE									
LOCATION		AGGREGATE SURFACE COURSE, TYPE A 6" (SQ YD)	AGGREGATE SURFACE COURSE, TYPE A 8" (SQ YD)	INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	PORTLAND CEMENT CONCRETE DRIVEWAY, 7 INCH (SQ YD)	CLASS SI CONCRETE (OUTLET), SPECIAL (CU YD)	HOT-MIX ASPHALT BASE COURSE, 4"	HOT-MIX ASPHALT BASE COURSE, 6"	DRIVEWAY PAVEMENT REMOVAL (SQ YD)
STATION	L/R								
701+90	RT		136.0						
702+25	LT		126.9						
703+70	LT			15.0				133.9	192.3
704+70	RT		98.2						
706+86	LT		108.6						
712+22	LT		106.5						
725+06	LT	33.3		8.6				76.6	
730+98	RT	90.5							
732+40	RT	50.9		6.6		17.8	58.8		177.5
732+80	RT			7.8			58.8		147.4
736+39	RT			6.5		9.5	57.8		109.7
739+04	RT			9.9			177.4		90.9
739+29	RT			9.9					135.3
739+54	LT			16.4				147.7	
740+48	RT		17.0	12.7				113.4	
744+71	RT	105.5							
745+54	RT	113.3							
746+35	RT			12.3			109.7		109.8
2+03	LT			6.0			53.0		90.9
9+53	LT		239.2			16.8			
10+30	LT								
16+05	LT		32.8	5.5				48.7	
17+62	RT		13.2	8.7				78.0	
21+96	RT		16.5	9.4				84.0	
23+20	LT			18.6				165.9	166.0
23+51	RT		15.3	9.3				83.5	
25+00	RT			22.6				202.0	201.8
28+72	LT	89.6							
30+16	LT	11.1		8.6			75.9		88.1
30+84	RT		37.6	6.1				54.2	90.3
31+08	LT	90.5		10.1				49.8	203.2
33+50	RT		116.0						
42+45	RT		116.0						
44+87	RT				162.7				
46+77	LT		109.5						
46+95	RT		109.9						
49+62	LT		91.5						
53+66	RT		91.7						
62+04	RT		94.4						
65+69	RT		203.2						
SUBTOTAL		664.9	3709.8	784.1	162.7	150.3	1547.5	4148.6	3829.1
ROUNDED TOTAL		665	3710	785	163	151	1548	4149	3830

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PLOT SCALE = 20,0000' / in.	DRAWN - AMS	REVISED -
PLOT DATE = 12/18/2024	CHECKED - NDF	REVISED -
	DATE - 5/31/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	19
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

EOP REMOVAL SCHEDULE					
DESCRIPTION			GUTTER REMOVAL	SIDEWALK REMOVAL	COMBINATION CURB AND GUTTER REMOVAL
LOCATION			FOOT	SQ FT	FOOT
FROM	TO	OFFSET			
289+30	293+52	RT	421.7		
289+30	293+67	LT	437.0		
293+77	299+23	LT	555.1		
299+32	302+00	LT	277.5		
302+05	305+94	RT	389.6		
302+00	305+95	LT	394.8		
366+96	375+00	RT	809.8		
375+00	379+13	RT	413.2		
407+88	419+00	RT	1112.1		
407+88	419+00	LT	1112.3		
419+00	423+99	RT	498.9		
419+00	423+99	LT	499.1		
474+15	479+00	RT	485.3		
479+00	480+34	RT	134.3		
554+45	568+00	RT	1402.8		
560+09	561+47	LT	137.8		
562+74	568+00	LT	526.3		
568+00	569+54	RT	153.9		
568+00	569+55	LT	155.3		
572+63	582+00	RT	971.4		
572+63	582+00	LT	971.2		
582+00	582+24	RT	24.0		
582+00	582+43	LT	43.1		
594+92	597+00	RT	207.9		
597+00	602+89	RT	589.2		
681+62	686+00	RT	438.4		
686+00	686+68	RT	67.9		
688+11	689+25	RT	113.7		
716+07	723+48	RT	741.0		
716+07	723+49	LT	741.7		
731+35	736+19	RT	485.1		
731+67	736+20	LT	453.6		
6+07	9+44	LT	337.1		
6+14	8+26	RT	211.7		
0+53	9+63	RT		3352.6	
4+35	6+14	RT			179.0
4+36	6+07	LT			171.3
SUBTOTAL			16314.0	3352.6	350.3
GALE ST				264.0	
TOTAL			16314	3617	351

PAVEMENT REMOVAL SCHEDULE					
DESCRIPTION			HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
LOCATION			SQ YD	SQ YD	SQ YD
FROM	TO	OFFSET			
268+28	269+99	RT	655.2		
269+99	272+00	RT	736.2		
272+00	287+00	RT	3718.5		
287+00	302+00	LT	3383.5		
302+00	316+00	LT	3046.1		
316+00	331+00	RT	3393.2		
331+00	346+00	RT	3431.1		
346+00	361+00	RT	3332.0		
361+00	375+00	RT	3028.6		
375+00	389+00	LT	3042.4		
389+00	404+00	RT	3324.8		
404+00	419+00	RT	3064.9		
419+00	434+00	LT	3169.1		
434+00	449+00	RT	3199.7		
449+00	464+00	LT	3048.1		
464+00	479+00	RT	3136.7		
479+00	494+00	LT	3156.2		
494+00	509+00	RT	3138.2		
509+00	524+00	RT	3001.7		
524+00	539+00	LT	3035.1		
539+00	553+50	LT	2953.3		
553+50	568+00	RT	3102.6		
568+00	582+00	RT	3143.7		
582+00	584+95	LT	861.6		
587+82	597+00	RT	2696.4		
597+00	608+70	LT	2663.2		
611+35	627+00	LT	3409.8		
627+00	636+08	LT	1964.2		
638+53	642+00	RT	726.3		
642+00	656+00	RT	3101.3		
656+00	666+64	RT	2559.7		
672+15	686+00	LT	3298.4		
686+00	701+00	LT	3406.5		
701+00	716+00	RT	3412.6		
716+00	731+00	RT	3197.6		
731+00	746+00	RT	3178.6		
746+00	4+06	RT	1549.8		
4+06	4+36	CL			65.6
4+36	6+10	CL		387.3	
6+10	6+40	CL			65.5
6+40	12+00	RT	1549.8		
12+00	27+00	RT	3167.4		
27+00	42+00	RT	3186.9		
42+00	57+00	RT	3197.5		
57+00	72+00	RT	3183.5		
72+00	72+70	LT	154.4		
SUBTOTAL			118706.5	387.3	131.1
IL-167			608.1		
KNOX RD 2050N			178.0		
KNOX RD 2000N			281.2		
KNOX RD 1950N			325.5		
KNOX RD 1850N			226.9		
KNOX RD 1750N			121.6		
KNOX RD 1650N			300.9		
N PARK RD			185.8		
CHESTNUT ST			88.1		
LEGION RD			100.2		
LIONS DR			189.7		
GALE ST			437.1		
MARNER AVE			66.6		
KNOX HIHWAY 18			305.6		
TOTAL			122122	388	132

SHOULDER REMOVAL SCHEDULE				
DESCRIPTION			PAVED SHOULDER REMOVAL	
				SQ YD
LOCATION			SQ YD	
FROM	TO	OFFSET		
268+28	272+23	LT	126.9	
272+00	272+28	LT	9.7	
366+35	367+25	RT	9.5	
367+54	368+00	RT	2.1	
368+00	379+22	RT	196.7	
372+12	373+00	LT	14.4	
375+81	376+57	RT	75.1	
376+57	377+17	LT	64.7	
408+56	409+34	RT	47.9	
511+39	533+20	RT	309.4	
521+58	522+32	LT	9.1	
523+73	527+32	LT	44.2	
532+92	533+30	LT	3.9	
533+93	554+45	RT	295.4	
533+80	540+68	LT	116.3	
544+58	551+84	LT	105.9	
554+45	560+09	LT	78.1	
594+97	596+25	RT	33.6	
594+86	596+76	LT	39.5	
606+94	609+69	LT	191.0	
607+13	609+62	RT	170.7	
611+08	613+63	LT	182.3	
611+03	613+64	RT	189.7	
633+95	635+70	LT	177.0	
633+96	635+70	RT	125.7	
638+92	639+31	RT	68.8	
638+92	639+39	LT	95.1	
640+00	643+64	LT	256.5	
640+00	643+63	RT	277.3	
658+92	667+24	RT	378.6	
658+83	667+24	LT	409.3	
671+86	679+36	LT	372.4	
671+86	678+33	RT	326.7	
0+52	4+36	LT	235.6	
0+59	4+36	RT	82.4	
6+10	9+43	LT	79.2	
6+14	9+66	RT	70.3	
10+08	10+41	RT	6.3	
23+66	24+45	RT	26.7	
25+78	27+15	RT	81.7	
72+44	73+00	RT	13.5	
TOTAL			5400	

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DRAWN - AMS	CHECKED - NDF	REVISED -
PLOT SCALE = 20,0000' +/- in.	DATE - 5/31/2024	REVISED -
PLOT DATE = 12/18/2024		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
SCHEDULE OF QUANTITIES

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	21
* 110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
ILLINOIS		FED. AID PROJECT		

GUARDRAIL REMOVAL SCHEDULE			
DESCRIPTION			GUARDRAIL REMOVAL
LOCATION			FOOT
FROM	TO	OFFSET	
294+31	299+86	RT	574.1
297+68	298+98	LT	126.0
300+26	301+40	RT	124.4
480+85	480+85	LT	11.1
608+09	609+90	RT	194.2
608+30	609+99	LT	181.7
610+71	612+29	RT	157.7
610+80	612+88	LT	208.1
634+70	636+78	RT	207.8
635+01	636+59	LT	158.2
638+03	639+22	RT	195.0
637+84	639+35	LT	231.6
665+63	667+40	RT	177.9
666+00	667+41	LT	142.1
671+41	672+79	RT	137.2
671+41	673+17	LT	177.0
TOTAL			3004

TEMPORARY CONCRETE BARRIER SCHEDULE								
DESCRIPTION			TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY BARRIER	PINNING TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 2	BARRIER WALL REFLECTORS, TYPE C
LOCATION			FOOT	FOOT	EACH	EACH	EACH	EACH
FROM	TO	OFFSET						
PRE-STAGE 1								
363+48	369+49	LT	600.0		144	2.0		48.0
STAGE 1								
363+50	369+38	RT		587.5	141		2.0	47.0
595+10	601+80	RT	662.5			2.0		53.0
STAGE 2								
364+82	368+25	LT		350.0	84		2.0	28.0
TOTAL			1262.5	937.5	369	4	4	176

TEMPORARY PAVEMENT MARKING SCHEDULE			
DESCRIPTION			TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT
LOCATION			FOOT
FROM	TO	OFFSET	
PRE-STAGE 1			
362+84	369+87	LT	703
363+81	369+08	RT	334
STAGE 1			
362+84	369+89	RT	706
363+81	369+08	LT	527
594+30	602+45	RT	817
593+92	601+87	LT	797
STAGE 2			
363+24	369+36	LT	613
364+56	368+56	RT	400
TOTAL			4898

TEMPORARY PAVEMENT MARKING SCHEDULE		
DESCRIPTION		TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT
LOCATION		FOOT
FROM	OFFSET	
PRE-STAGE 1		
362+24	RT	9.9
370+47	LT	10.0
STAGE 1		
593+65	RT	12.0
603+10	RT	12.0
TOTAL		44

GUARDRAIL SCHEDULE											
DESCRIPTION			STEEL PLATE BEAM GUARDRAIL TYPE A, 6 FT POST	STEEL PLATE BEAM GUARDRAIL TYPE A, 9 FT POST	LENGTH OF NEED	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER - DIRECT APPLIED	LINEAR DELINEATOR PANELS, 4 INCH	GUARDRAIL AGGREGATE EROSION CONTROL
LOCATION			FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	TON
FROM	TO	OFFSET									
294+90	298+40	RT	350		350.0			2	2	5	90
528+00	530+00	RT		100	100.0			2	2	2	40
528+00	530+00	LT		100	100.0			2	2	2	40
540+10	543+60	RT		250	250.0			2	2	4	70
557+50	564+38	RT		687.5	687.5			2	2	9	157
557+90	564+53	LT		662.5	662.5			2	2	9	152
602+70	606+08	LT		237.5	237.5			2	2	3	67
603+10	604+98	RT	187.5		187.5			2	2	3	57
608+10	609+91	RT		125	125.0	1	1		2	2	40
608+30	609+98	LT		100	100.0	1	1		2	2	35
610+79	613+00	LT		125	125.0		1	1	2	2	42
610+79	613+00	RT		125	125.0		1	1	2	2	42
635+19	636+59	LT		50	50.0		1	1	2	1	27
635+19	636+78	RT		75	75.0		1	1	2	1	32
637+84	639+46	LT		175	175.0	1	1		2	3	50
638+03	639+22	RT		137.5	137.5	1	1		2	2	42
665+60	667+28	RT	112.5		112.5		1	1	2	2	40
666+50	667+27	LT	75		75.0		1	1	2	1	32
671+90	672+84	LT	100		100.0		1	1	2	2	37
671+92	672+34	RT	50		50.0		1	1	2	1	27
685+51	687+89	RT		137.5	137.5			2	2	2	47
685+51	687+89	LT		137.5	137.5			2	2	2	47
724+11	726+10	RT		200.0	200.0			2	2	3	60
727+60	729+60	RT		100.0	100.0			2	2	2	40
727+60	729+60	LT		100.0	100.0			2	2	2	40
TOTAL			875	3625	4500	4	12	34	50	69	1354

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PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
SCHEDULE OF QUANTITIES

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	23
110RS-5:([11,112,108X-1])W.RS-3		CONTRACT NO.	68E50	
		ILLINOIS FED. AID PROJECT		

DRAINAGE REMOVAL SCHEDULE

LOCATION	REMOVAL OF EXISTING STRUCTURES NO. 1	REMOVAL OF EXISTING STRUCTURES NO. 2	REMOVAL OF EXISTING STRUCTURES NO. 3	REMOVAL OF EXISTING STRUCTURES NO. 4	REMOVAL OF EXISTING STRUCTURES NO. 5	PIPE CULVERT REMOVAL	BOX CULVERTS TO BE CLEANED	PIPE CULVERTS TO BE CLEANED 15"	PIPE CULVERTS TO BE CLEANED 18"	PIPE CULVERTS TO BE CLEANED 30"	BOX CULVERT REMOVAL	CLEARING AND GRUBBING
	EACH	EACH	EACH	EACH	EACH	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ YD
IL 180												
282+10	1											
285+94												74.0
294+61		1										11.1
298+12			1									
312+98									41.0			
317+16												22.2
323+46							41.1					11.1
362+16												11.1
366+53											48.2	
385+11							51.7					11.1
396+93							48.9					11.1
402+05							68.1					11.1
414+75							47.1					11.1
415+45						33.4						
450+48							41.3					11.1
455+74							41.1					11.1
478+08												11.1
480+36				1							58	253.3
519+01							41.2					11.1
528+10							65.6					11.1
533+38								54.0				
533+77								48.3				
541+72							83.6					
547+00							61.8					11.1
549+70									50.0			
562+75						39.1						
570+84							73.3					11.1
590+48										137		
604+26												6.2
650+70									41.7			
686+99							59.6					11.1
694+76							74.6					11.1
698+88							99.2					11.1
703+09							130.3					11.1
703+92					1		195.0					20.7
725+31							80.2					11.1
728+65							79.5					11.1
743+68							41.3					
30+63									41.0			
Subtotal	1	1	1	1	1	72.5	1424.5	102.3	173.7	137	106.2	598.6
IL 167												
640+62											35.2	
Subtotal	0	0	0	0	0	0	0	0	0	0	35.2	0
Entrance & Driveways												
See Entrance Schedule											1321.1	
Subtotal	0	0	0	0	0	1321.1	0	0	0	0	0	0
TOTAL	1.0	1.0	1.0	1.0	1.0	1394.0	1425.0	102.0	174.0	137.0	141.0	599.0

ENTRANCE CULVERT SCHEDULE

LOCATION	LT/RT	TRENCH BACKFILL	PIPE CULVERT REMOVAL	GRADING AND SHAPING DITCHES	PIPE CULVERTS, CLASS D, TYPE 1 15"	METAL FLARED END SECTIONS 15"
		CU YD	FOOT	FOOT	FOOT	EACH
IL 180						
273+00.00	LT	4.8	40.0	100.0	60.0	2.0
280+69.00	RT	3.5	20.4	100.0	48.8	2.0
289+33.87	RT	2.7	22.3	100.0	42.7	2.0
379+39.00	LT	5.7	24.8	100.0	47.5	2.0
390+74.30	LT	3.3	21.8	100.0	47.5	2.0
392+40.53	RT	2.1	24.0	100.0	37.6	2.0
406+90.49	LT	4.1	22.9	100.0	53.8	2.0
426+68.20	RT	2.9	18.7	75.0	44.0	2.0
439+81.33	RT	2.9	25.6	100.0	44.0	2.0
446+42.64	LT	2.9	22.2	100.0	44.3	2.0
454+00.00	LT	4.0	23.7	100.0	53.3	2.0
482+50.45	LT	3.5	32.3	100.0	48.7	2.0
493+83.15	RT	3.5	26.9	82.0	48.7	2.0
495+06.26	RT	3.5	20.9	82.0	48.7	2.0
513+48.89	RT	4.7	19.8	81.0	58.5	2.0
514+74.63	RT	3.2	24.9	81.0	46.7	2.0
522+90.39	RT	3.2	22.8	100.0	46.6	2.0
527+47.90	RT	2.5	26.4	100.0	40.6	2.0
551+01.94	RT	5.7	21.7	100.0	67.3	2.0
602+20.00	RT	1.4		78.2	31.3	2.0
632+36.21	RT	4.1	24.2	100.0	53.8	2.0
650+97.37	LT	1.9	34.5	100.0	35.8	2.0
706+85.79	LT	4.5	21.8	100.0	57.0	2.0
712+21.82	LT	4.5	100.6	100.0	110.0	2.0
730+99.35	RT	2.9	22.1	100.0	44.2	2.0
739+17.52	RT	6.0	48.1	100.0	69.9	2.0
739+53.38	LT	5.1	39.6	100.0	62.2	2.0
744+71.67	RT	3.1	24.9	58.0	45.3	2.0
745+48.39	RT	4.0	28.5	16.0	53.0	2.0
746+28.49	RT	3.8	26.9	58.0	51.1	2.0
16+05.00	LT	2.4	22.5	100.0	40.0	2.0
17+61.51	RT	3.7	19.9	100.0	50.6	2.0
21+95.53	RT	4.7	40.1	91.0	59.1	2.0
23+19.98	LT	6.9	39.5	100.0	77.3	2.0
23+50.45	RT	5.3	24.2	75.0	64.0	2.0
25+00.00	RT	6.6	87.5	84.0	74.8	2.0
28+71.98	LT	3.8	22.7	94.0	51.3	2.0
30+05.00	LT	2.3	22.1	65.0	38.6	2.0
31+07.85	LT	2.3	22.3	71.0	38.6	2.0
33+49.55	RT	5.1	20.3	100.0	62.3	2.0
42+45.43	RT	5.2	31.4	100.0	62.6	2.0
44+86.71	RT	6.3	53.5	100.0	71.8	2.0
46+77.08	LT	4.8	20.4	100.0	60.0	2.0
46+94.94	RT	3.8	16.2	100.0	51.4	2.0
53+66.22	RT	3.5	25.2	100.0	49.0	2.0
62+04.33	RT	2.2	20.0	100.0	38.5	2.0
Subtotal		179.1	1321.1	4191.2	2432.8	92.0

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USER NAME = TravisW	DESIGNED - BAJ	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN - BAJ	REVISED -
PLOT DATE = 12/18/2024	CHECKED - CL	REVISED -
	DATE - 2024/03/18	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
IL 180**

SCALE: SHEET 8 OF 11 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	25
CONTRACT NO. 68E50			ILLINOIS FED. AID PROJECT	

PROPOSED DRAINAGE SCHEDULE

LOCATION	TRENCH BACKFILL	PCBC 3X2	PRC FLAR END SEC 12	METAL FL END SEC 15"	PRC FLAR END SEC 24	PRC FLAR END SEC 30	PRCF END S EL EQRS 36	REINFOR CEMENT BARS	CONCRETE COLLAR	PIPE CULVERT S, CLASS D, TYPE 1 15"	PIPE CULVERTS, CLASS A, TYPE 1 24"	PIPE CULVERT S, CLASS A, TYPE 1 30"	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	INSERTIO N CULVERT LINER 48"	STORM SEWERS, CLASS B, TYPE 1 12"	PIPE UNDER DRAIN 6 SP	EXPLOR TRENCH SPL	CONC HDWL FOR P DRAIN	CATCH BASINS, TYPE B, TYPE 7 GRATE	INLETS, TYPE B, TYPE 9 FRAME AND GRATE	INLETS, TYPE B, WITH MEDIAN INLET (604101)	END SECTIONS 24" (SPECIAL)
	CU YD	FOOT	EACH	EACH	EACH	EACH	EACH	POUND	CU YD	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH
IL 180																						
294+61						1		41	0.8			12.0										
298+12		10.0						48	0.7										1			
366+53	42.1						6						144.0									
480+36	30.2				2						112											2
594+92 to 594+10	12.9		1												118.3				1	1		
601+87																		1				
621+23														65.8								
654+00 to 657+00																150	250	7				
Subtotal	85.2	10	1	0	2	1	6	89	1.5	0	112	12	144	65.8	118.3	150	250	8	1	1	1	2
IL 167																						
640+62	8.6				2						54.0											
Subtotal	8.6	0	0	0	2	0	0	0	0	0	54	0	0	0	0	0	0	0	0	0	0	0
Entrance & Driveways																						
See Entrance Schedule	179.1			92						2432.8												
Subtotal	179.1	0	0	92	0	0	0	0	0	2432.8	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	273.0	10.0	1.0	92.0	4.0	1.0	6.0	89.0	1.5	2433.0	166.0	12.0	144.0	66.0	118.0	150.0	250.0	8.0	1.0	1.0	1.0	2.0

FIELD TILE SYSTEM

LOCATION	EXPLORATION TRENCH 52" DEPTH	MISCELLANEOUS CONCRETE	STORM SEWERS PROTECTED, CLASS A, 12"	FIELD TILE JUNCTION VAULTS, 3' DIA.
	FOOT	CU YD	FOOT	EACH
IL 180				
Approximately 366+35	40	2	80	2
TOTAL	40.0	2.0	80.0	2.0

TREE REMOVAL

LOCATION	LT/RT	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)
		UNIT	UNIT
IL 180			
396+93	LT	12	23
480+94	LT	6	24
TOTAL		18.0	47.0

DITCH SCHEDULE

LOCATION	GRADING AND SHAPING DITCHES FOOT
IL 180	
293+97 TO 299+72 LT	547.3
366+00 TO 367+12 LT	112.9
366+12 TO 380+00 RT	1348.7
480+12 TO 9+26 (1950 NW) RT	64.3
480+09 TO 480+71 LT	66.7
601+86.7 TO 602+64 RT	78.2
654+00 TO 657+00 LT/RT	600
IL 167	
640+14 TO 641+02 LT	100.4
Entrance & Driveways	
See Entrance Schedule	4191.2
TOTAL	7110.0

ROW MARKER SCHEDULE

STATION	OFFSET	FURNINSHING AND ERECTING ROW MARKERS
		EACH
480+03.54	40.00 LT	1
480+46.05	82.09 LT	1
480+64.08	100.00 LT	1
564+00.00	40.00 LT	1
564+50.00	45.00 LT	1
568+31.80	45.00 LT	1
568+52.10	40.00 LT	1
575+50.00	40.00 LT	1
576+00.03	45.00 LT	1
577+00.00	45.00 LT	1
577+50.00	40.00 LT	1
683+50.00	40.00 RT	1
684+25.00	55.00 RT	1
687+50.82	55.00 RT	1
TOTAL		14.0

DRAINAGE REMOVALS AND ADJUSTMENTS

LOCATION	CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, OPEN LID	INLETS TO BE RECONSTRUCTED	INLETS TO BE RECONSTRUCTED WITH NEW TYPE 3 FRAME AND GRATE	GRATES, TYPE 8	REMOVING INLETS
	EACH	EACH	EACH	EACH	EACH
IL 180					
296+67					1
415+45					2
480+27					1
562+77					2
4+43		1	1	1	
5+10	1		2		
5+73		1	1	1	
TOTAL	1.0	2.0	4.0	2.0	6.0

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
IL 180**

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	26
CONTRACT NO. 68E50				

SCALE: SHEET 9 OF 11 SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT #110RS-5;(111,112,108X-1)W.R5-3

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USER NAME = TravisW	DESIGNED - BAJ	REVISED -
	DRAWN - BAJ	REVISED -
PLOT SCALE = 100,0002 ' / in.	CHECKED - CL	REVISED -
PLOT DATE = 12/18/2024	DATE - 2024/03/18	REVISED -

MODIFIED URETHANE PAVEMENT MARKING - LINE 4"						
ALIGNMENT	FROM STATION	TO STATION	LINE TYPE	COLOR	LT/CL/RT	FOOT
IL-167	638+32.98	641+15.03	SOLID/DASH	YELLOW	CL	282
IL-167	641+15.03	641+65.18	DOUBLE SOLID	YELLOW	CL	51
IL-180	266+56.00	267+96.10	DASH	YELLOW	CL	35
IL-180	267+96.10	274+00.00	DOUBLE SOLID	YELLOW	CL	604
IL-180	274+00.00	279+00.00	SOLID/DASH	YELLOW	CL	499
IL-180	279+00.00	279+83.50	DOUBLE SOLID	YELLOW	CL	85
IL-180	279+83.50	287+33.50	SOLID/DASH	YELLOW	CL	750
IL-180	287+33.50	305+59.95	DOUBLE SOLID	YELLOW	CL	1,827
IL-180	305+59.95	316+00.00	SOLID/DASH	YELLOW	CL	1,040
IL-180	316+00.00	360+00.00	DASH	YELLOW	CL	1,100
IL-180	360+00.00	369+45.06	SOLID/DASH	YELLOW	CL	945
IL-180	369+45.06	379+46.89	DOUBLE SOLID	YELLOW	CL	1,002
IL-180	379+46.89	387+78.64	SOLID/DASH	YELLOW	CL	832
IL-180	387+78.64	399+55.21	DASH	YELLOW	CL	294
IL-180	399+55.21	409+46.03	SOLID/DASH	YELLOW	CL	991
IL-180	409+46.03	427+21.04	DOUBLE SOLID	YELLOW	CL	1,775
IL-180	427+21.04	434+71.14	SOLID/DASH	YELLOW	CL	751
IL-180	434+71.14	451+20.03	DOUBLE SOLID	YELLOW	CL	1,649
IL-180	451+20.03	465+52.92	SOLID/DASH	YELLOW	CL	1,345
IL-180	465+52.92	468+17.92	DOUBLE SOLID	YELLOW	CL	265
IL-180	468+17.92	482+30.18	SOLID/DASH	YELLOW	CL	1,412
IL-180	482+30.18	526+30.87	DASH	YELLOW	CL	1,110
IL-180	526+30.87	532+90.00	SOLID/DASH	YELLOW	CL	620
IL-180	532+90.00	534+62.48	DOUBLE SOLID	YELLOW	CL	173
IL-180	534+62.48	543+17.28	SOLID/DASH	YELLOW	CL	855
IL-180	543+17.28	545+72.91	DASH	YELLOW	CL	64
IL-180	545+72.91	555+79.31	SOLID/DASH	YELLOW	CL	1,008
IL-180	555+79.31	573+70.78	DOUBLE SOLID	YELLOW	CL	1,820
IL-180	573+70.78	583+86.12	SOLID/DASH	YELLOW	CL	1,060
IL-180	583+86.12	589+29.74	DASH	YELLOW	CL	136
IL-180	589+29.74	598+45.64	SOLID/DASH	YELLOW	CL	916
IL-180	598+45.64	601+61.00	DOUBLE SOLID	YELLOW	CL	315
IL-180	601+61.00	610+75.48	SOLID/DASH	YELLOW	CL	915
IL-180	610+75.48	632+66.50	DASH	YELLOW	CL	548
IL-180	632+66.50	638+20.00	SOLID/DASH	YELLOW	CL	553
IL-180	638+20.00	671+48.68	DOUBLE SOLID	YELLOW	CL	3,330
IL-180	671+48.68	679+83.09	SOLID/DASH	YELLOW	CL	835
IL-180	679+83.09	692+47.29	DASH	YELLOW	CL	316
IL-180	692+47.29	700+46.87	SOLID/DASH	YELLOW	CL	800
IL-180	700+46.87	704+00.00	DASH	YELLOW	CL	89
IL-180	704+00.00	713+71.71	SOLID/DASH	YELLOW	CL	980
IL-180	713+71.71	715+90.00	DOUBLE SOLID	YELLOW	CL	205
IL-180	715+90.00	724+73.48	SOLID/DASH	YELLOW	CL	888
IL-180	724+73.48	726+81.27	DASH	YELLOW	CL	52
IL-180	726+81.27	734+47.44	SOLID/DASH	YELLOW	CL	767
IL-180	734+47.44	11+02.85	DOUBLE SOLID	YELLOW	CL	2,485
IL-180	11+02.85	21+32.99	SOLID/DASH	YELLOW	CL	1,031
IL-180	21+32.99	73+00.00	DASH	YELLOW	CL	1,291
TOTAL						40,696

MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS				
ALIGNMENT	STATION	COLOR	LT/CL/RT	SQ. FT.
IL-180	270+40.12	WHITE	RT	16
IL-180	271+22.00	WHITE	RT	16
IL-180	272+06.65	WHITE	RT	16
IL-167	641+40.18	WHITE	RT	16
TOTAL				64

RAISED REFLECTIVE PAVEMENT MARKER				
ALIGNMENT	FROM STATION	TO STATION	LT/CL/RT	EACH
IL-180	266+56.00	73+00.00	CL	504
IL-167	638+32.98	641+65.18	CL	9
TOTAL				513

MODIFIED URETHANE PAVEMENT MARKING - LINE 6"						
ALIGNMENT	FROM STATION	TO STATION	LINE TYPE	COLOR	LT/CL/RT	FOOT
IL-180	266+56.00	272+41.50	SOLID	WHITE	RT	589
IL-180	273+96.38	322+64.74	SOLID	WHITE	RT	4,869
IL-180	323+57.59	452+39.58	SOLID	WHITE	RT	12,882
IL-180	454+40.53	480+20.10	SOLID	WHITE	RT	2,580
IL-180	481+03.78	533+09.58	SOLID	WHITE	RT	5,206
IL-180	533+97.69	587+77.71	SOLID	WHITE	RT	5,380
IL-180	588+60.93	639+00.00	SOLID	WHITE	RT	5,039
IL-180	639+88.61	714+21.67	SOLID	WHITE	RT	7,433
IL-180	715+01.88	734+51.45	SOLID	WHITE	RT	1,950
IL-180	735+29.53	742+48.29	SOLID	WHITE	RT	719
IL-180	743+50.24	747+83.88	SOLID	WHITE	RT	434
IL-180	00+70.96	09+66.06	SOLID	WHITE	RT	896
IL-180	10+08.41	19+62.52	SOLID	WHITE	RT	955
IL-180	20+52.17	73+00.00	SOLID	WHITE	RT	5,248
KNOXCO 1400 NE	00+23.70	11+61.89	SOLID	WHITE	LT	140
KNOXCO 1400 NE	00+23.70	11+61.89	SOLID	WHITE	RT	141
IL-180	266+56.00	426+04.93	SOLID	WHITE	LT	15,949
IL-180	427+02.98	480+49.78	SOLID	WHITE	LT	5,347
IL-180	481+57.41	533+15.93	SOLID	WHITE	LT	5,159
IL-180	533+98.82	639+11.57	SOLID	WHITE	LT	10,513
IL-180	640+02.32	714+09.18	SOLID	WHITE	LT	7,407
IL-180	714+87.41	740+96.41	SOLID	WHITE	LT	2,609
IL-180	741+81.92	747+95.13	SOLID	WHITE	LT	614
IL-180	00+54.10	20+00.00	SOLID	WHITE	LT	1,946
IL-180	20+32.59	73+00.00	SOLID	WHITE	LT	5,268
IL-167	638+32.98	641+76.35	SOLID	WHITE	LT	329
IL-167	638+32.98	641+76.35	SOLID	WHITE	RT	393
TOTAL						109,994

MODIFIED URETHANE PAVEMENT MARKING - LINE 8"						
ALIGNMENT	FROM STATION	TO STATION	LINE TYPE	COLOR	LT/CL/RT	FOOT
IL-180	267+96.10	270+38.62	DASH	WHITE	RT	61
IL-180	270+38.62	272+16.37	SOLID	WHITE	RT	177
IL-167	641+39.35	641+76.34	SOLID	WHITE	RT	106
TOTAL						344

MODIFIED URETHANE PAVEMENT MARKING - LINE 12"					
ALIGNMENT	STATION	LINE TYPE	COLOR	LT/CL/RT	FOOT
IL-167	641+71.15	SOLID	WHITE	RT	6
IL-167	641+68.36	SOLID	WHITE	RT	6
IL-167	641+56.37	SOLID	WHITE	RT	10
IL-167	641+31.59	SOLID	WHITE	RT	16
IL-167	641+00.00	SOLID	WHITE	RT	14
IL-167	640+70.43	SOLID	WHITE	RT	7
IL-167	641+44.85	SOLID	WHITE	RT	3
IL-167	641+52.18	SOLID	WHITE	RT	8
IL-167	641+61.77	SOLID	WHITE	RT	5
IL-167	641+71.86	SOLID	WHITE	RT	11
IL-167	641+73.64	SOLID	WHITE	RT	6
IL-167	641+73.64	SOLID	WHITE	RT	8
IL-180	748+00.00	SOLID	WHITE	RT/LT	56
E GALE ST	09+40.00	SOLID	WHITE	RT/LT	54
TOTAL					210

MODIFIED URETHANE PAVEMENT MARKING - LINE 24"					
ALIGNMENT	STATION	LINE TYPE	COLOR	LT/CL/RT	FOOT
IL-167	641+64.36	SOLID	WHITE	RT	18
IL-167	641+51.68	SOLID	WHITE	RT	11
E GALE ST	09+54.00	SOLID	WHITE	RT	12
E GALE ST	10+28.00	SOLID	WHITE	LT	18
TOTAL					59

CENTER LINE - RUMBLE STRIP - 8"				
ALIGNMENT	FROM STATION	TO STATION	LT/CL/RT	FOOT
IL-180	294+15.00	302+41.00	CL	826
IL-180	370+25.00	378+60.00	CL	835
TOTAL				1,661

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USER NAME = AlexDefrancesco
 PLOT SCALE = 100,0000' / in.
 PLOT DATE = 12/18/2024

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	110R5-5:(111,112,108X-1)W,R5-3	KNOX	409	29
CONTRACT NO. 68E50				
ILLINOIS FED. AID PROJECT				

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SHORT TERM PAVEMENT MARKING						
ALIGNMENT	FROM STATION	TO STATION	LINE TYPE	COLOR	LT/CL/RT	FOOT
IL-180	266+56.00	73+00.00	40' SKIP - 4' DASH	WHITE	CL	5,043
IL-167	638+32.98	641+76.35	40' SKIP - 4' DASH	WHITE	CL	31
IL-167	641+64.36	N/A	STOP BAR	WHITE	RT	18
IL-167	641+51.68	N/A	STOP BAR	WHITE	RT	11
IL-180	267+96.10	270+38.62	DASH	WHITE	RT	61
IL-180	270+38.62	272+16.37	SOLID	WHITE	RT	177
IL-180	266+56.00	272+41.50	SOLID	WHITE	RT	589
IL-180	273+96.38	322+64.74	SOLID	WHITE	RT	4,869
IL-180	323+57.59	452+39.58	SOLID	WHITE	RT	12,882
IL-180	454+40.53	480+20.10	SOLID	WHITE	RT	2,580
IL-180	481+03.78	533+09.58	SOLID	WHITE	RT	5,206
IL-180	533+97.69	587+77.71	SOLID	WHITE	RT	5,380
IL-180	588+60.93	639+00.00	SOLID	WHITE	RT	5,039
IL-180	639+88.61	714+21.67	SOLID	WHITE	RT	7,433
IL-180	715+01.88	734+51.45	SOLID	WHITE	RT	1,950
IL-180	735+29.53	742+48.29	SOLID	WHITE	RT	719
IL-180	743+50.24	747+83.88	SOLID	WHITE	RT	434
IL-180	00+70.96	09+66.06	SOLID	WHITE	RT	896
IL-180	10+08.41	19+62.52	SOLID	WHITE	RT	955
IL-180	20+52.17	73+00.00	SOLID	WHITE	RT	5,248
IL-180	266+56.00	426+04.93	SOLID	WHITE	LT	15,949
IL-180	427+02.98	480+49.78	SOLID	WHITE	LT	5,347
IL-180	481+57.41	533+15.93	SOLID	WHITE	LT	5,159
IL-180	533+98.82	639+11.57	SOLID	WHITE	LT	10,513
IL-180	640+02.32	714+09.18	SOLID	WHITE	LT	7,407
IL-180	714+87.41	740+96.41	SOLID	WHITE	LT	2,609
IL-180	741+81.92	747+95.13	SOLID	WHITE	LT	614
IL-180	00+54.10	20+00.00	SOLID	WHITE	LT	1,946
IL-180	20+32.59	73+00.00	SOLID	WHITE	LT	5,268
IL-167	638+32.98	641+76.35	SOLID	WHITE	LT	329
IL-167	638+32.98	641+76.35	SOLID	WHITE	RT	393
KNOXCO 1400 NE	00+23.70	11+61.89	SOLID	WHITE	LT	140
KNOXCO 1400 NE	00+23.70	11+61.89	SOLID	WHITE	RT	141
TOTAL						115,335

SIGN PANEL - TYPE 1				
ALIGNMENT	STATION	SIGN TYPE	LT/RT	SQ FT
IL-180	745+00.00	W11-2	RT	9
IL-180	745+00.00	W16-9P	RT	2
IL-180	3+00.00	W11-2	LT	9
IL-180	3+00.00	W16-9P	LT	2
TOTAL				22

RELOCATE SIGN PANEL - TYPE 1			
ALIGNMENT	STATION	LT/RT	SQ FT
IL-180	747+54.00	RT	2.0
IL-180	747+54.00	RT	2.2
IL-180	747+54.00	RT	4.0
E GALE ST	9+56.00	RT	6.3
TOTAL			14.5

TELESCOPING STEEL SIGN SUPPORT			
ALIGNMENT	STATION	LT/RT	FOOT
IL-180	745+00.00	RT	18
IL-180	3+00.00	LT	18
TOTAL			36

RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)			
ALIGNMENT	STATION	LT/RT	EACH
IL-180	748+00.00	LT	1
IL-180	747+95.00	RT	1
TOTAL			2

SIDEWALK REMOVAL				
ALIGNMENT	STATION FROM	STATION TO	LT/RT	SQ FT
E GALE ST	9+45.96	9+73.94	LT	52.7
E GALE ST	9+38.96	9+56.24	RT	81.0
IL-180	0+20.24	0+53.00	RT	130.3
TOTAL				264

EARTH EXCAVATION				
ALIGNMENT	FROM STATION	TO STATION	LT/RT	CU YD
E GALE ST	9+47.37	9+52.39	LT	0.4
E GALE ST	9+61.53	9+76.08	LT	0.4
E GALE ST	9+38.91	9+55.94	RT	2.0
E GALE ST	10+07.62	10+24.51	LT	2.7
TOTAL				5.5

PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH				
ALIGNMENT	STATION FROM	STATION TO	LT/RT	SQ FT
E GALE ST	9+53.85	9+70.30	LT	81.4
E GALE ST	9+47.17	9+64.96	RT	106.2
E GALE ST	10+15.96	10+24.51	LT	59.5
TOTAL				247

PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH				
ALIGNMENT	STATION FROM	STATION TO	LT/RT	SQ FT
E GALE ST	9+60.32	9+76.08	LT	41.4
E GALE ST	9+60.32	9+65.92	RT	14.8
E GALE ST	10+07.62	10+15.96	LT	38.8
TOTAL				95

TOPSOIL FURNISH AND PLACE, 4"				
ALIGNMENT	STATION FROM	STATION TO	SQ YD	SQ YD
E GALE ST	9+53.85	9+76.92	LT	0.6
E GALE ST	9+47.17	9+64.96	RT	1
E GALE ST	10+07.62	10+24.51	LT	0.6
IL-180	0+20.24	0+53.00	RT	4.8
TOTAL				7.0

DETECTABLE WARNINGS			
ALIGNMENT	STATION	LT/RT	SQ FT
E GALE ST	9+45.96	LT	10
E GALE ST	9+73.94	LT	10
E GALE ST	9+45.96	RT	10
E GALE ST	10+21.06	LT	8
TOTAL			38

EROSION CONTROL BLANKET				
ALIGNMENT	FROM STATION	TO STATION	LT/RT	SQ YD
E GALE ST	9+47.37	9+52.39	LT	0.2
E GALE ST	9+61.53	9+76.08	LT	0.5
E GALE ST	9+38.91	9+55.94	RT	1.0
E GALE ST	10+07.62	10+24.51	LT	0.6
IL-180	0+20.24	0+53.00	RT	4.8
TOTAL				7.0

POTASSIUM FERTILIZER NUTRIENT					
ALIGNMENT	FROM STATION	TO STATION	LT/RT	ACRES	POUNDS
E GALE ST	9+47.37	9+52.39	LT	0.0001	0.0090
E GALE ST	9+61.53	9+76.08	LT	0.0001	0.0090
E GALE ST	9+38.91	9+55.94	RT	0.0003	0.0270
E GALE ST	10+07.62	10+24.51	LT	0.0002	0.0180
IL-180	0+20.24	0+53.00	RT	0.0010	0.0900
TOTAL					0.15
ROUNDED TOTAL					23

SHORT TERM PAVEMENT MARKING REMOVAL						
ALIGNMENT	FROM STATION	TO STATION	LINE TYPE	LT/CL/RT	LENGTH	SQ FT
IL-180	266+56.00	73+00.00	40' SKIP - 4' DASH	CL	5,043	1,681
IL-167	638+32.98	641+76.35	40' SKIP - 4' DASH	CL	31	10
IL-167	641+64.36	N/A	STOP BAR	RT	18	36
IL-167	641+51.68	N/A	STOP BAR	RT	11	22
IL-180	267+96.10	270+38.62	DASH	RT	61	20
IL-180	270+38.62	272+16.37	SOLID	RT	177	59
IL-180	266+56.00	272+41.50	SOLID	RT	589	196
IL-180	273+96.38	322+64.74	SOLID	RT	4,869	1,623
IL-180	323+57.59	452+39.58	SOLID	RT	12,882	4,294
IL-180	454+40.53	480+20.10	SOLID	RT	2,580	860
IL-180	481+03.78	533+09.58	SOLID	RT	5,206	1,735
IL-180	533+97.69	587+77.71	SOLID	RT	5,380	1,793
IL-180	588+60.93	639+00.00	SOLID	RT	5,039	1,680
IL-180	639+88.61	714+21.67	SOLID	RT	7,433	2,478
IL-180	715+01.88	734+51.45	SOLID	RT	1,950	650
IL-180	735+29.53	742+48.29	SOLID	RT	719	240
IL-180	743+50.24	747+83.88	SOLID	RT	434	145
IL-180	00+70.96	09+66.06	SOLID	RT	896	299
IL-180	10+08.41	19+62.52	SOLID	RT	955	318
IL-180	20+52.17	73+00.00	SOLID	RT	5,248	1,749
IL-180	266+56.00	426+04.93	SOLID	LT	15,949	5,316
IL-180	427+02.98	480+49.78	SOLID	LT	5,347	1,782
IL-180	481+57.41	533+15.93	SOLID	LT	5,159	1,720
IL-180	533+98.82	639+11.57	SOLID	LT	10,513	3,504
IL-180	640+02.32	714+09.18	SOLID	LT	7,407	2,469
IL-180	714+87.41	740+96.41	SOLID	LT	2,609	870
IL-180	741+81.92	747+95.13	SOLID	LT	614	205
IL-180	00+54.10	20+00.00	SOLID	LT	1,946	649
IL-180	20+32.59	73+00.00	SOLID	LT	5,268	1,756
IL-167	638+32.98	641+76.35	SOLID	LT	329	110
IL-167	638+32.98	641+76.35	SOLID	RT	393	131
KNOXCO 1400 NE	00+23.70	11+61.89	SOLID	LT	140	47
KNOXCO 1400 NE	00+23.70	11+61.89	SOLID	RT	141	47
TOTAL						38,493

SEEDING, CLASS 2A					
ALIGNMENT	FROM STATION	TO STATION	LT/RT	SQ YD	ACRE
E GALE ST	9+47.37	9+52.39	LT	0.2	0.0001
E GALE ST	9+61.53	9+76.08	LT	0.5	0.0001
E GALE ST	9+38.91	9+55.94	RT	1.0	0.0003
E GALE ST	10+07.62	10+24.51	LT	0.6	0.0002
IL-180	0+20.24	0+53.00	RT	4.8	0.0010
TOTAL					0.0017
ROUNDED TOTAL					0.25

NITROGEN FERTILIZER NUTRIENT					
ALIGNMENT	FROM STATION	TO STATION	LT/RT	ACRES	POUNDS
E GALE ST	9+47.37	9+52.39	LT	0.0001	0.0090
E GALE ST	9+61.53	9+76.08	LT	0.0001	0.0090
E GALE ST	9+38.91	9+55.94	RT	0.0003	0.0270
E GALE ST	10+07.62	10+24.51	LT	0.0002	0.0180
IL-180	0+20.24	0+53.00	RT	0.0010	0.0900
TOTAL					0.15
ROUNDED TOTAL					23

PHOSPHORUS FERTILIZER NUTRIENT					
ALIGNMENT	FROM STATION	TO STATION	LT/RT	ACRES	POUNDS
E GALE ST	9+47.37	9+52.39	LT	0.0001	0.0090
E GALE ST	9+61.53	9+76.08	LT	0.0001	0.0090
E GALE ST	9+38.91	9+55.94	RT	0.0003	0.0270
E GALE ST	10+07.62	10+24.51	LT	0.0002	0.0180
IL-180	0+20.24	0+53.00	RT	0.0010	0.0900
TOTAL					0.15
ROUNDED TOTAL					23



USER NAME = AlexDefrancesco
 PLOT SCALE = 100,0000' / in.
 PLOT DATE = 12/18/2024

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

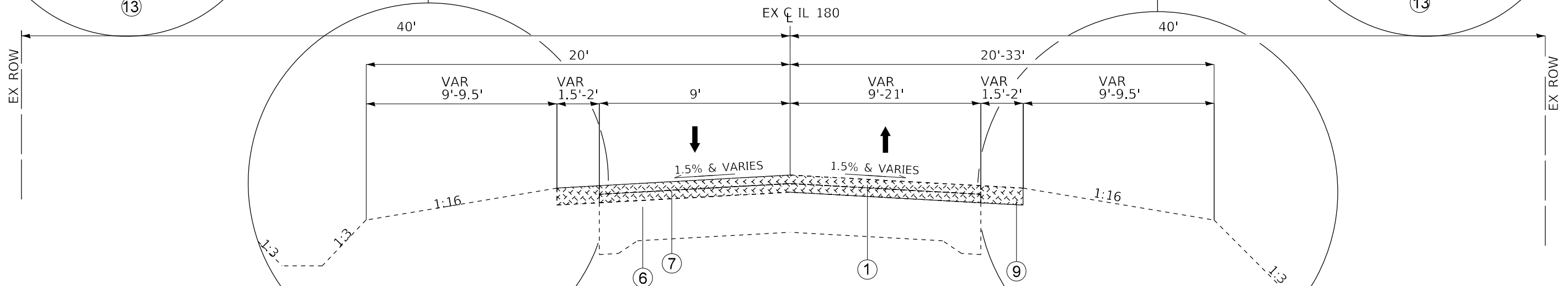
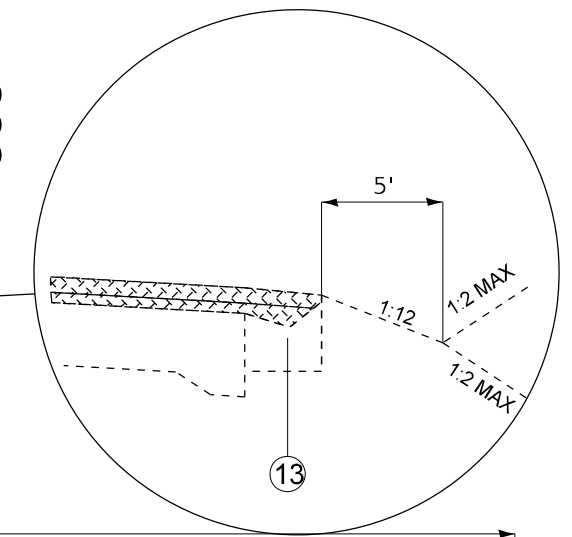
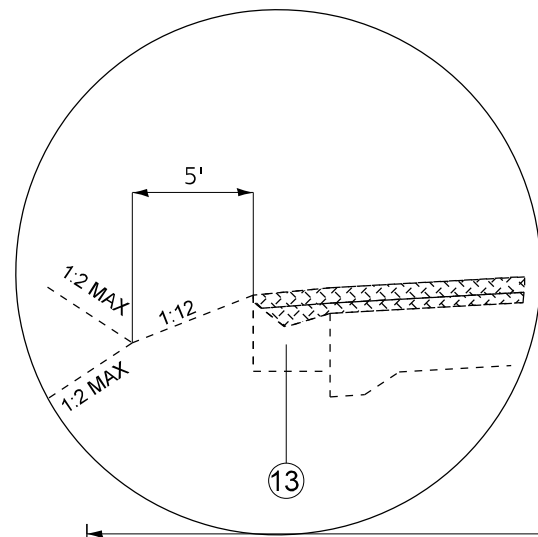
SCHEDULE OF QUANTITIES

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 68E50				
ILLINOIS FED. AID PROJECT				

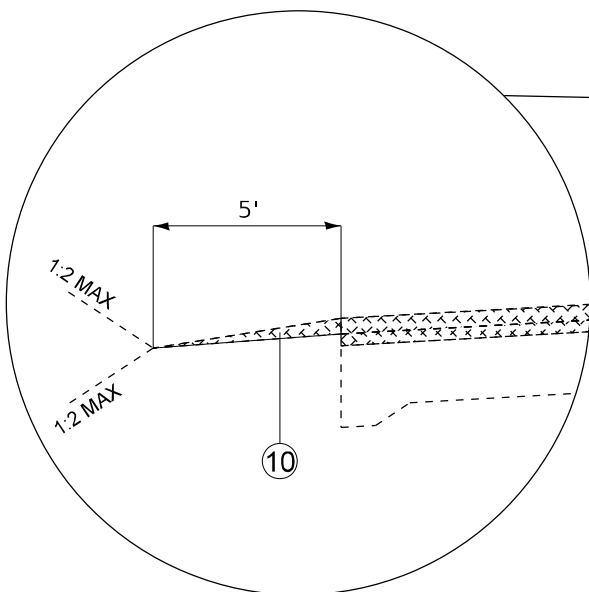
STA. 473+20.00 TO STA. 474+14.74 (LT)
 STA. 604+90.00 TO STA. 609+15.00
 STA. 656+15.00 TO STA. 656+75.00
 STA. 689+90.00 TO STA. 697+30.00

STA. 604+90.00 TO STA. 609+15.00
 STA. 656+15.00 TO STA. 656+75.00
 STA. 689+90.00 TO STA. 697+30.00



**IL 180 EXISTING TYPICAL SECTION
(LOOKING SOUTH)**

STA. 269+99.26 TO STA. 272+27.80
 STA. 730+00.05 TO STA. 731+67.16 (LT)
 STA. 736+19.39 TO STA. 747+94.08 (RT)



STA. 272+27.80 TO STA. 289+30.44
 STA. 305+93.59 TO STA. 369+13.46 (RT)
 STA. 305+95.58 TO STA. 369+13.46 (LT)
 STA. 379+73.91 TO STA. 407+87.81
 STA. 474+14.73 TO STA. 536+00.00 (LT)
 STA. 480+92.62 TO STA. 536+00.00 (RT)
 STA. 569+53.88 TO STA. 572+62.57
 STA. 582+24.03 TO STA. 585+21.00 (RT)
 STA. 582+43.12 TO STA. 585+21.00 (LT)
 STA. 10+40.00 TO STA. 37+60.00
 STA. 45+90.00 TO STA. 72+50.00

- REMOVALS

NOTE: SEE COVERSHEET FOR ALIGNMENT INFORMATION

LEGEND	
①	BITUMINOUS SURFACE COURSE, 1.25 - 1.5"
②	LEVELING BINDER, 1.5"
③	BITUMINOUS BASE COURSE, 6"
④	BITUMINOUS OVERLAY, 2"
⑤	BITUMINOUS SHOULDERS, 8"
⑥	PCC PAVEMENT, 12"
⑦	PCC PAVEMENT OVERLAY, 3"
⑧	GUARDRAIL REMOVAL
⑨	PAVED SHOULDER, 6"
⑩	AGGREGATE SHOULDER, 3"
⑪	BASE COURSE WIDENING, 12"
⑫	GUTTER TYPE, A
⑬	GUTTER TYPE, B

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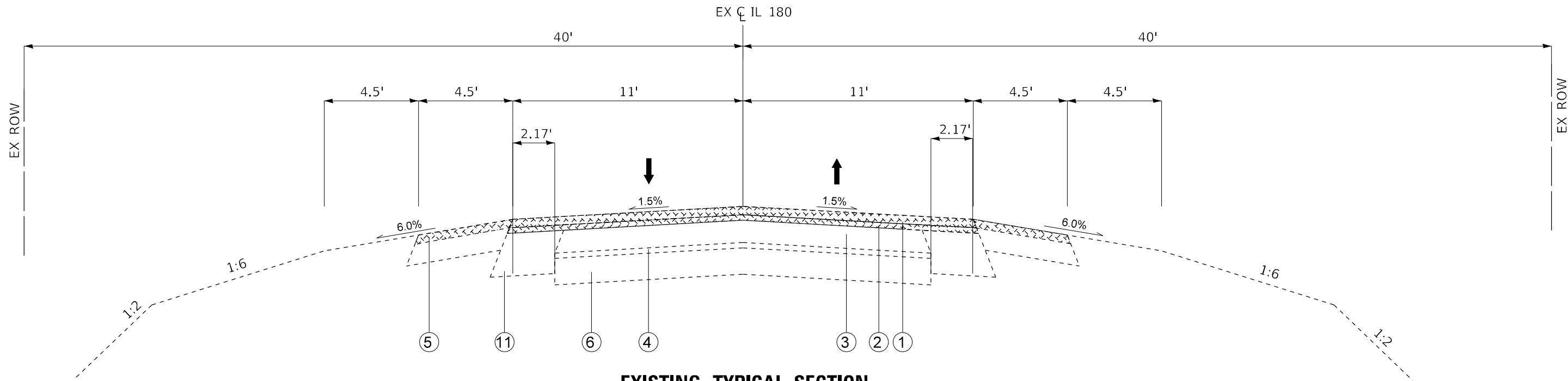


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DRAWN - AMS	REVISIONS -	
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

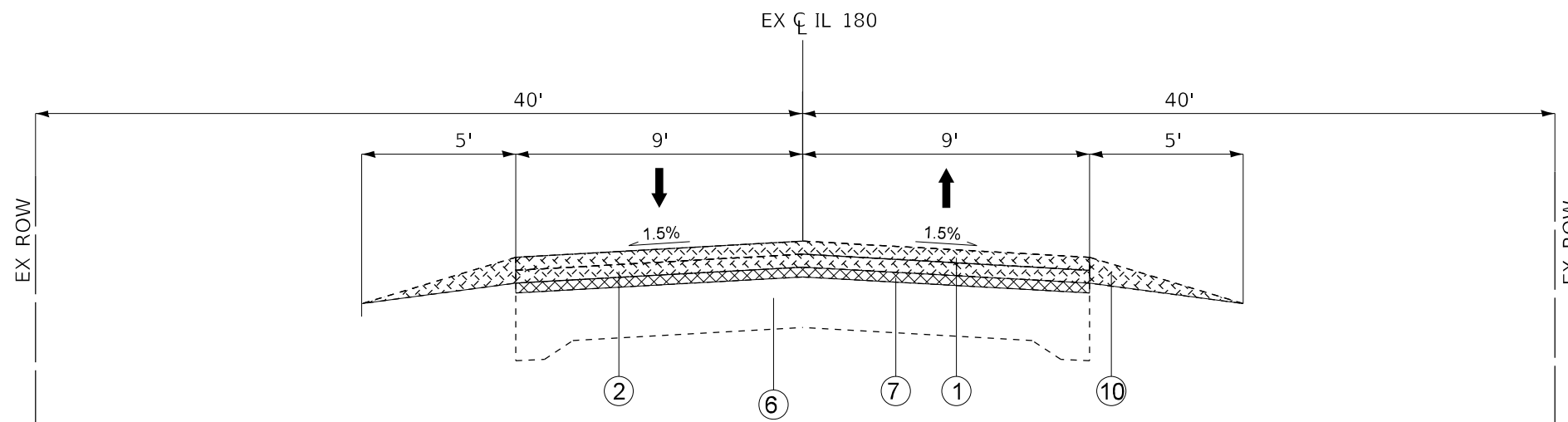
IL 180 WIDENING AND RESURFACING
 EXISTING TYPICAL SECTIONS
 SCALE: N.T.S SHEET 1 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	31
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO. 68E50	
ILLINOIS FED. AID PROJECT				



**EXISTING TYPICAL SECTION
(SPOON RIVER)**

STA. 658+83.35 TO STA. 667+24.19
STA. 671+55.42 TO STA. 679+33.65



**IL 180 EXISTING TYPICAL SECTION
(LOOKING SOUTH)**

STA. 424+00.00 TO STA. 474+14.74	STA. 609+15.00 TO STA. 636+50.00
STA. 479+50.00 TO STA. 482+21.65 (LT)	STA. 638+34.00 TO STA. 639+64.34 (RT)
STA. 488+00.00 TO STA. 505+90.00	STA. 638+34.00 TO STA. 639+78.66 (LT)
STA. 509+50.00 TO STA. 519+00.00	STA. 659+00.00 TO STA. 668+75.00
STA. 534+00.00 TO STA. 535+10.00	STA. 674+04.50 TO STA. 680+00.00
STA. 535+10.00 TO STA. 536+00.00 (RT)	STA. 697+10.00 TO STA. 707+90.00
STA. 571+10.00 TO STA. 574+20.00	STA. 714+00.00 TO STA. 715+00.00
STA. 587+00.00 TO STA. 588+03.00	STA. 736+20.30 TO STA. 748+08.92 (LT)
STA. 589+54.00 TO STA. 593+40.00	STA. 0+00.00 TO STA. 4+35.55
STA. 6+09.95 TO STA. 10+40.00	STA. 37+60.00 TO STA. 45+90.00

LEGEND

- ① BITUMINOUS SURFACE COURSE, 1.25 - 1.5"
- ② LEVELING BINDER, 1.5"
- ③ BITUMINOUS BASE COURSE, 6"
- ④ BITUMINOUS OVERLAY, 2"
- ⑤ BITUMINOUS SHOULDERS, 8"
- ⑥ PCC PAVEMENT, 12"
- ⑦ PCC PAVEMENT OVERLAY, 3"
- ⑧ GUARDRAIL REMOVAL
- ⑨ PAVED SHOULDER, 6"
- ⑩ AGGREGATE SHOULDER, 3"
- ⑪ BASE COURSE WIDENING, 12"
- ⑫ GUTTER TYPE, A
- ⑬ GUTTER TYPE, B

- REMOVALS

NOTE: SEE COVERSHEET FOR ALIGNMENT INFORMATION

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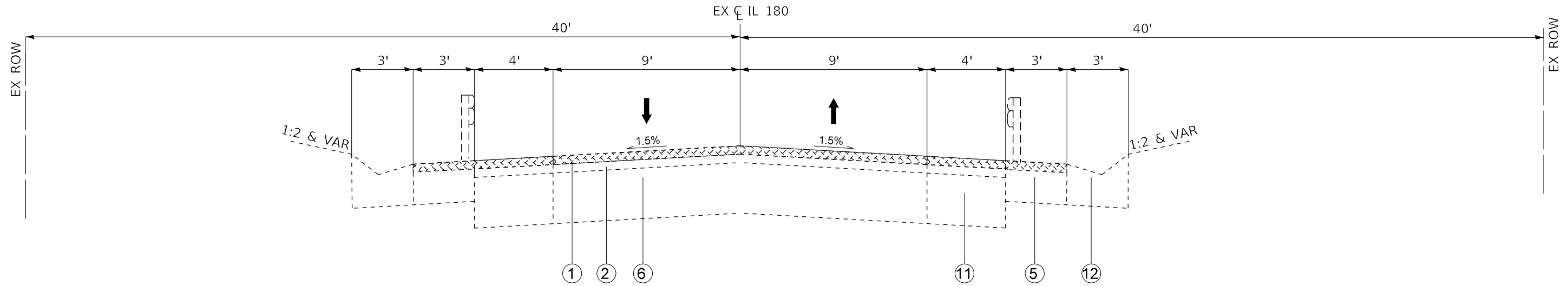
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PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
EXISTING TYPICAL SECTIONS**

SCALE: N.T.S SHEET 3 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	33
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO. 68E50	
ILLINOIS FED. AID PROJECT				

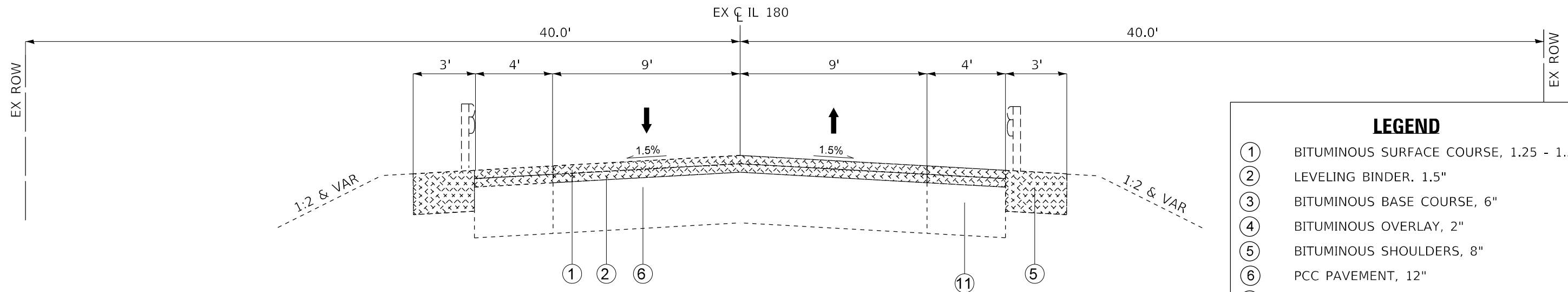


**IL 180 EXISTING TYPICAL SECTION
(BRANDYWINE CREEK)**

STA. 633+95.27 TO STA. 636+68.39
STA. 637+93.38 TO STA. 639+39.40

(BRANCH OF BRANDYWINE CREEK)

STA. 606+94.43 TO STA. 609+94.25
STA. 610+75.48 TO STA. 613+64.43



**IL 180 EXISTING TYPICAL SECTION
(CADWELL CREEK)**

STA. 585+26.29 TO STA. 586+28.37
STA. 587+22.05 TO STA. 588+15.67

- REMOVALS

NOTE: SEE COVERSHEET FOR ALIGNMENT INFORMATION

LEGEND	
①	BITUMINOUS SURFACE COURSE, 1.25 - 1.5"
②	LEVELING BINDER, 1.5"
③	BITUMINOUS BASE COURSE, 6"
④	BITUMINOUS OVERLAY, 2"
⑤	BITUMINOUS SHOULDERS, 8"
⑥	PCC PAVEMENT, 12"
⑦	PCC PAVEMENT OVERLAY, 3"
⑧	GUARDRAIL REMOVAL
⑨	PAVED SHOULDER, 6"
⑩	AGGREGATE SHOULDER, 3"
⑪	BASE COURSE WIDENING, 12"
⑫	GUTTER TYPE, A
⑬	GUTTER TYPE, B

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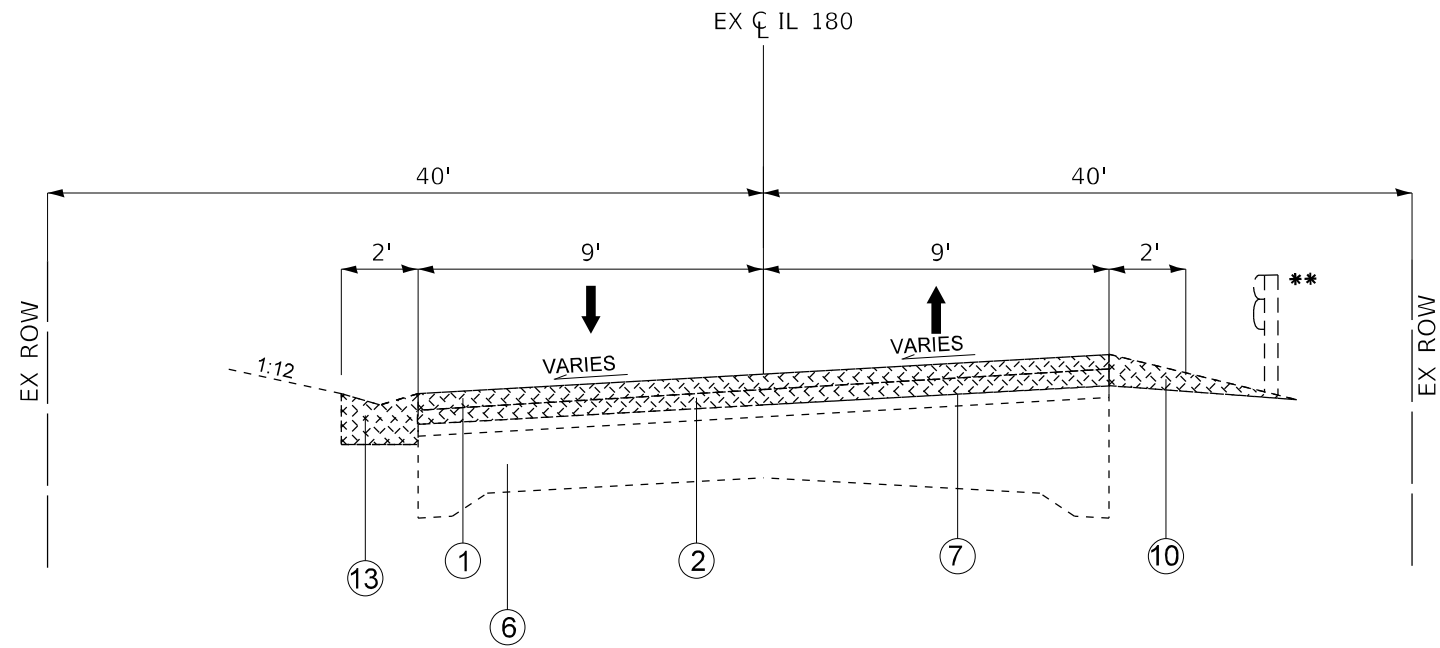
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PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
EXISTING TYPICAL SECTIONS**

SCALE: N.T.S SHEET 4 OF 10 SHEETS STA. TO STA.

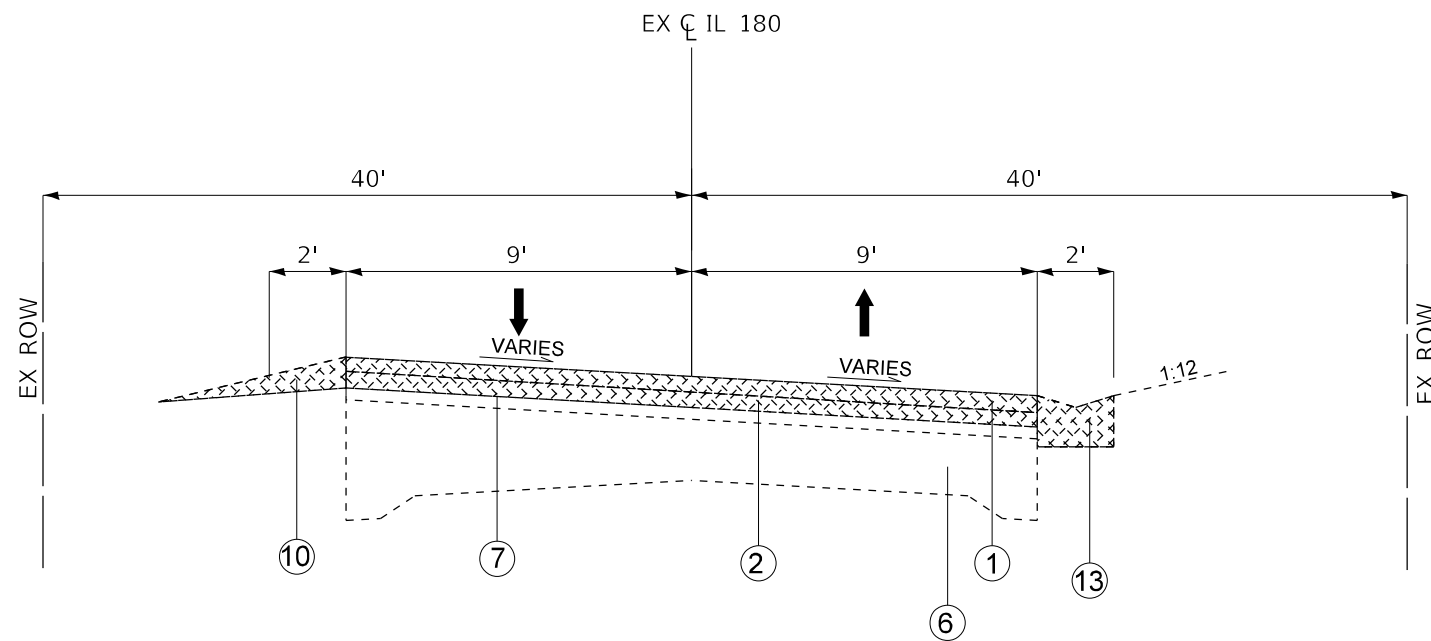
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	34
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO. 68E50	
ILLINOIS FED. AID PROJECT				



**IL 180 EXISTING TYPICAL SECTION
(LOOKING SOUTH)**

STA. 293+01.00 TO STA. 303+55.43

** STA. 294+30.92 TO STA. 299+85.72



**IL 180 EXISTING TYPICAL SECTION
(LOOKING SOUTH)**

STA. 369+13.46 TO STA. 379+73.91

LEGEND

- ① BITUMINOUS SURFACE COURSE, 1.25 - 1.5"
- ② LEVELING BINDER, 1.5"
- ③ BITUMINOUS BASE COURSE, 6"
- ④ BITUMINOUS OVERLAY, 2"
- ⑤ BITUMINOUS SHOULDERS, 8"
- ⑥ PCC PAVEMENT, 12"
- ⑦ PCC PAVEMENT OVERLAY, 3"
- ⑧ GUARDRAIL REMOVAL
- ⑨ PAVED SHOULDER, 6"
- ⑩ AGGREGATE SHOULDER, 3"
- ⑪ BASE COURSE WIDENING, 12"
- ⑫ GUTTER TYPE, A
- ⑬ GUTTER TYPE, B

NOTE: SEE COVERSHEET FOR ALIGNMENT INFORMATION

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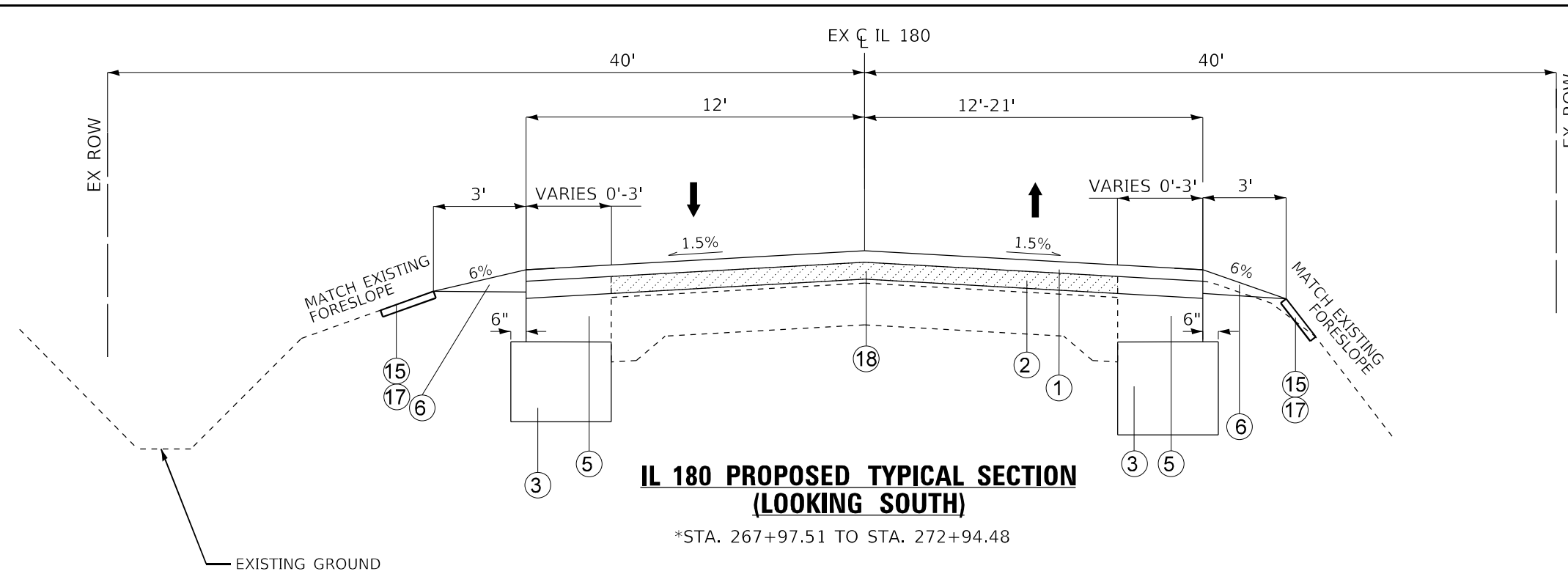
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DRAWN - AMS	CHECKED - NDF	REVISED -
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PLOT DATE = 12/18/2024		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
EXISTING TYPICAL SECTIONS

SCALE: N.T.S SHEET 5 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	35
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO. 68E50	
ILLINOIS FED. AID PROJECT				



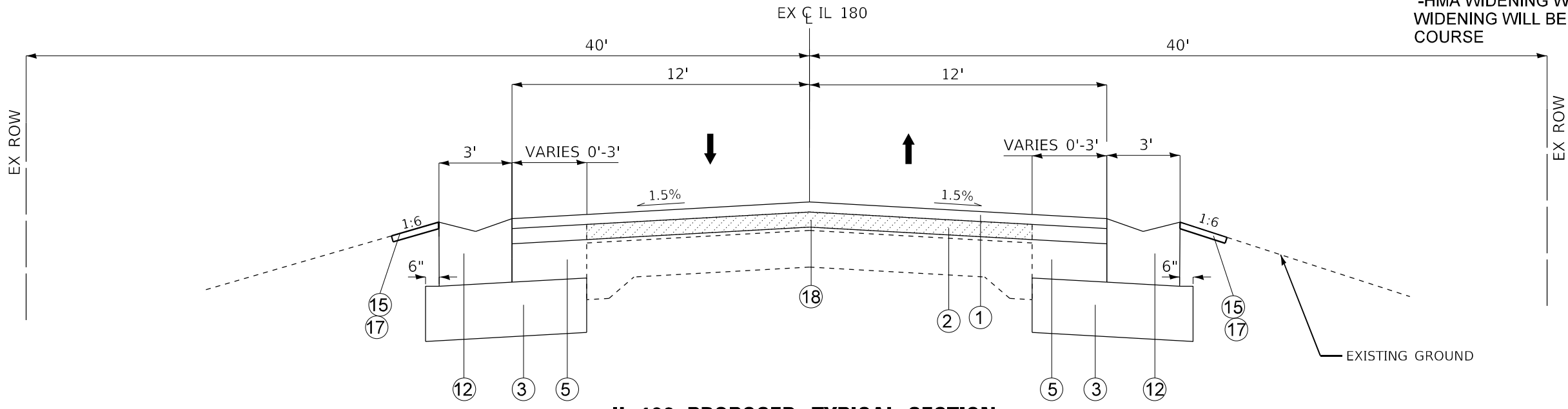
**IL 180 PROPOSED TYPICAL SECTION
(LOOKING SOUTH)**

*STA. 267+97.51 TO STA. 272+94.48

- LEGEND**
- ① POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1.75"
 - ② POLYMERIZED HMA BINDER COURSE, IL-9.5, N50, 2"
 - ③ AGGREGATE SUBGRADE IMPROVEMENT, 12"
 - ④ POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 2"
 - ⑤ HMA BASE COURSE WIDENING 9"
 - ⑥ AGGREGATE WEDGE SHOULDER, TYPE B
 - ⑦ HOT-MIX ASPHALT SHOULDERS 8"
 - ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4"
 - ⑨ SUBBASE GRANULAR MATERIAL, TYPE C; VARIES
 - ⑩ COMBINATION CONCRETE CURB AND GUTTER, TYPE B6.18
 - ⑪ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
 - ⑫ CONCRETE GUTTER, TYPE A (SPECIAL)
 - ⑬ CONCRETE GUTTER, TYPE B
 - ⑭ GUARDRAIL AGGREGATE EROSION CONTROL
 - ⑮ SEEDING, CLASS 2A
 - ⑯ RETAINING WALL
 - ⑰ TOPSOIL FURNISH AND PLACE, 4"
 - ⑱ HMA SURFACE REMOVAL
 - ⑲ PIPE UNDERDRAINS, TYPE 2, 4"

NOTE:
*SEE EDGE OF PAVEMENT SCHEDULE FOR GUTTER AND SHOULDER END CONDITIONS.

-HMA WIDENING WILL BE PLACED AT 9" AND TOP 2" OF WIDENING WILL BE MILLED FOR PLACEMENT OF BINDER COURSE



**IL 180 PROPOSED TYPICAL SECTION
(LOOKING SOUTH)**

*STA. 272+94.48 TO STA. 735+00.00
*STA. 748+00.00 TO STA. 748+29.62
*STA. 0+00.00 TO STA. 4+81.89
*STA. 5+36.53 TO STA. 73+00.00

NOTE: SEE COVERSHEET FOR ALIGNMENT INFORMATION

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DRAWN - AMS	CHECKED - NDF	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
PROPOSED TYPICAL SECTIONS**

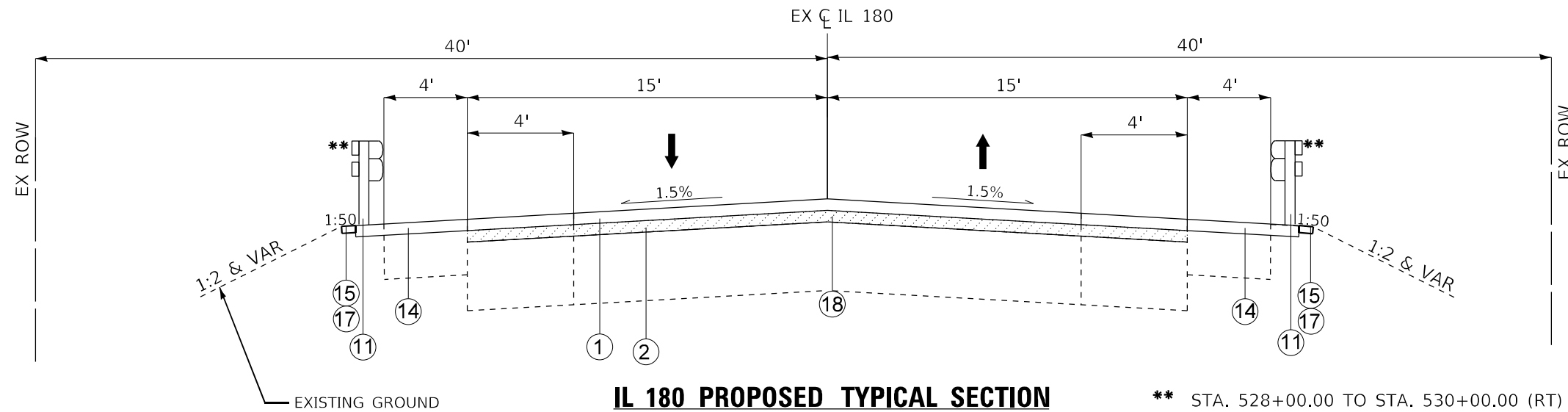
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	36
110R5-5:(111,112,108X-1)W_RS-3		CONTRACT NO.	68E50	
ILLINOIS FED. AID PROJECT				

LEGEND

- ① POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1.75"
- ② POLYMERIZED HMA BINDER COURSE, IL-9.5, N50, 2"
- ③ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ④ POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 2"
- ⑤ HMA BASE COURSE WIDENING 9"
- ⑥ AGGREGATE WEDGE SHOULDER, TYPE B
- ⑦ HOT-MIX ASPHALT SHOULDERS 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4"
- ⑨ SUBBASE GRANULAR MATERIAL, TYPE C; VARIES
- ⑩ COMBINATION CONCRETE CURB AND GUTTER, TYPE B6.18
- ⑪ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑫ CONCRETE GUTTER, TYPE A (SPECIAL)
- ⑬ CONCRETE GUTTER, TYPE B
- ⑭ GUARDRAIL AGGREGATE EROSION CONTROL
- ⑮ SEEDING, CLASS 2A
- ⑯ RETAINING WALL
- ⑰ TOPSOIL FURNISH AND PLACE, 4"
- ⑱ HMA SURFACE REMOVAL
- ⑲ PIPE UNDERDRAINS, TYPE 2, 4"

NOTE:
*-SEE EDGE OF PAVEMENT SCHEDULE FOR GUTTER AND SHOULDER END CONDITIONS.



**IL 180 PROPOSED TYPICAL SECTION
(CADWELL CREEK APPROACHES)**

STA. 585+26.29 TO STA. 586+28.37
STA. 587+22.05 TO STA. 588+15.67

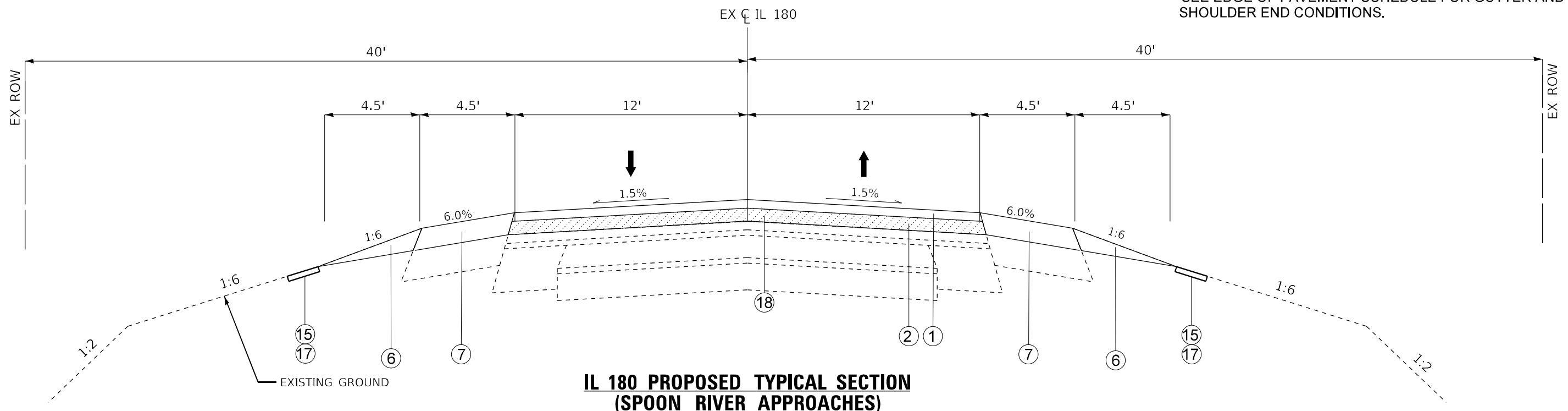
(BRANDYWINE CREEK APPROACHES)

STA. 633+95.27 TO STA. 636+68.39
STA. 637+93.38 TO STA. 639+39.40

(BRANCH OF BRANDYWINE CREEK APPROACHES)

STA. 606+94.43 TO STA. 609+94.25
STA. 610+75.48 TO STA. 613+64.43

** STA. 528+00.00 TO STA. 530+00.00 (RT)
STA. 540+90.00 TO STA. 542+90.00 (RT)
STA. 558+66.30 TO STA. 562+78.80 (LT)
STA. 603+17.50 TO STA. 605+17.50 (LT)
STA. 685+51.30 TO STA. 687+88.80
STA. 724+10.50 TO STA. 726+10.50
STA. 727+60.00 TO STA. 729+60.00



**IL 180 PROPOSED TYPICAL SECTION
(SPOON RIVER APPROACHES)**

*STA. 735+00.00 TO STA. 748+29.62

NOTE: SEE COVERSHEET FOR ALIGNMENT INFORMATION

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USER NAME = Roadway	DESIGNED - AEC	REVISED -
DRAWN - AMS	REVISIONS -	
CHECKED - NDF	REVISIONS -	
DATE - 5/31/2024	REVISIONS -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
PROPOSED TYPICAL SECTIONS

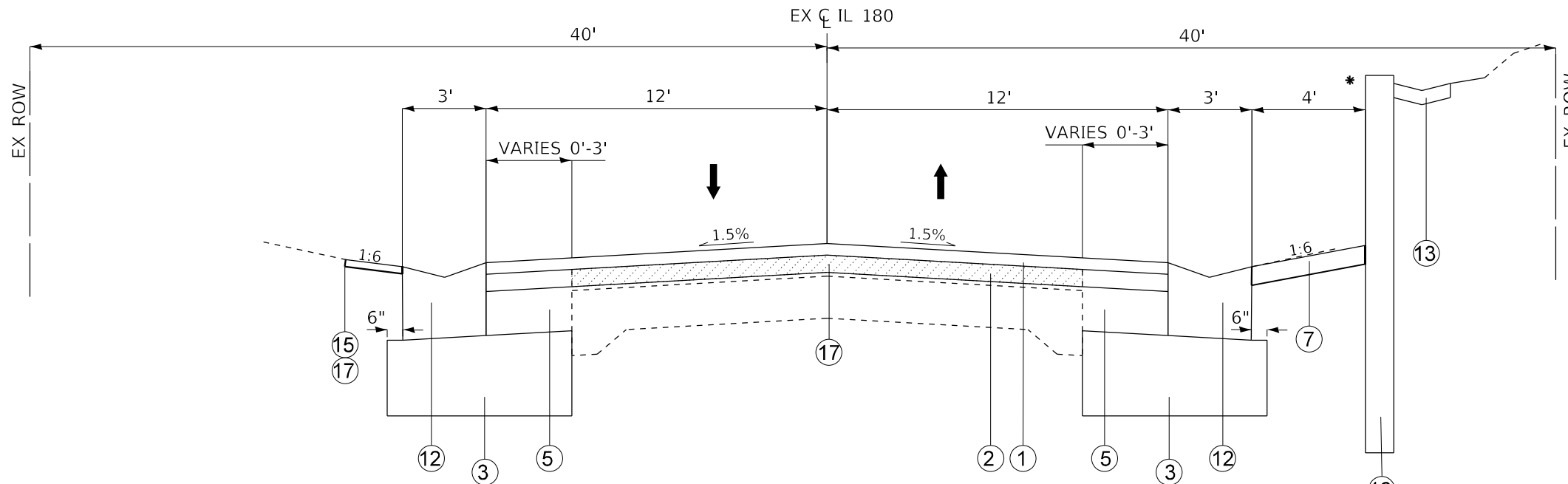
SCALE: N.T.S SHEET 7 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	37
110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
ILLINOIS FED. AID PROJECT				

LEGEND

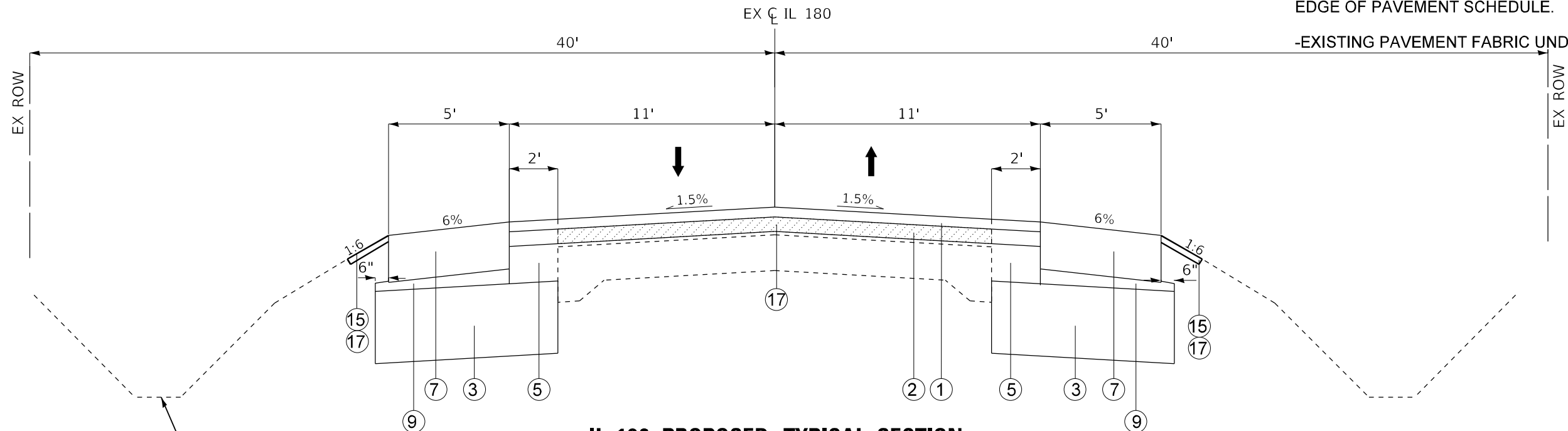
- ① POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1.75"
- ② POLYMERIZED HMA BINDER COURSE, IL-9.5, N50, 2"
- ③ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ④ POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 2"
- ⑤ HMA BASE COURSE WIDENING 9"
- ⑥ AGGREGATE WEDGE SHOULDER, TYPE B
- ⑦ HOT-MIX ASPHALT SHOULDERS 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4"
- ⑨ SUBBASE GRANULAR MATERIAL, TYPE C; VARIES
- ⑩ COMBINATION CONCRETE CURB AND GUTTER, TYPE B6.18
- ⑪ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑫ CONCRETE GUTTER, TYPE A (SPECIAL)
- ⑬ CONCRETE GUTTER, TYPE B
- ⑭ GUARDRAIL AGGREGATE EROSION CONTROL
- ⑮ SEEDING, CLASS 2A
- ⑯ RETAINING WALL
- ⑰ TOPSOIL FURNISH AND PLACE, 4"
- ⑱ HMA SURFACE REMOVAL
- ⑲ PIPE UNDERDRAINS, TYPE 2, 4"

NOTE:
 *-SEE STRUCTURAL PLANS FOR MORE DETAIL ON RETAINING WALL.
 -STATION RANGES FOR TYPICALS CAN BE FOUND ON THE EDGE OF PAVEMENT SCHEDULE.
 -EXISTING PAVEMENT FABRIC UNDER HMA.



**IL 180 PROPOSED TYPICAL SECTION
(LOOKING SOUTH)**

STA. 597+00.00 TO 600+00.00 (RT)



**IL 180 PROPOSED TYPICAL SECTION
(WILLIAMSFIELD LOOKING SOUTH)**

STA. 735+00.00 TO 748+00.00

NOTE: SEE COVERSHEET FOR ALIGNMENT INFORMATION

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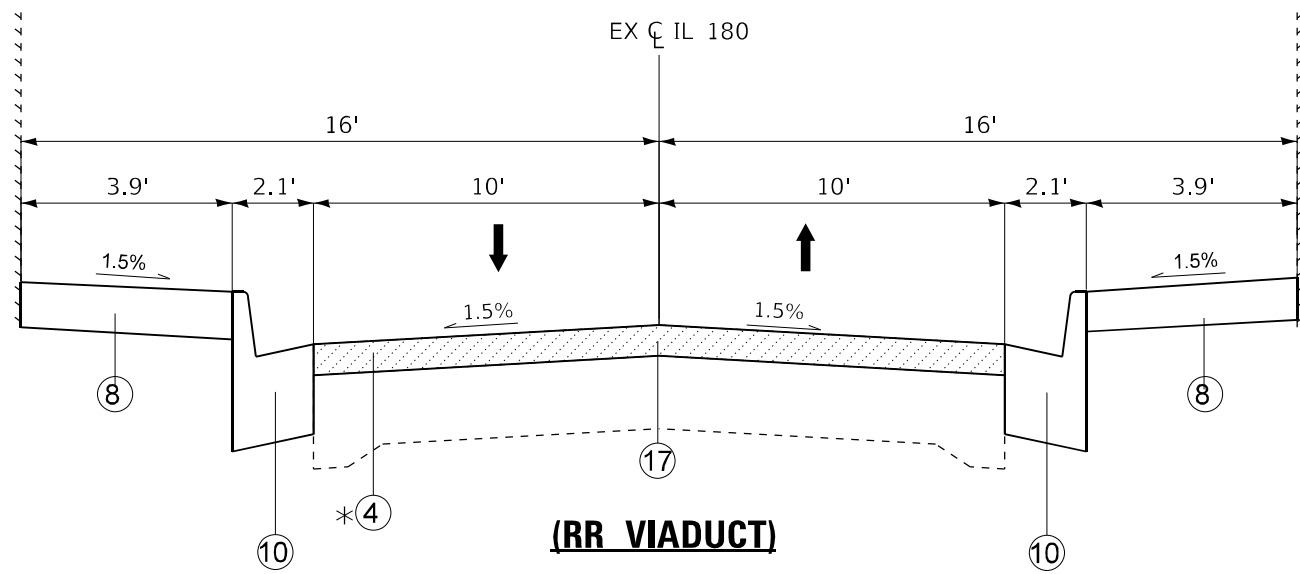
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DRAWN - AMS	CHECKED - NDF	REVISED -
PLOT SCALE = 1/99,9996" = 1/100,000"	DATE - 5/31/2024	REVISED -
PLOT DATE = 12/18/2024		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
PROPOSED TYPICAL SECTIONS

SCALE: N.T.S SHEET 8 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	38
110RS-5:(111,112,108X-1)W_RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

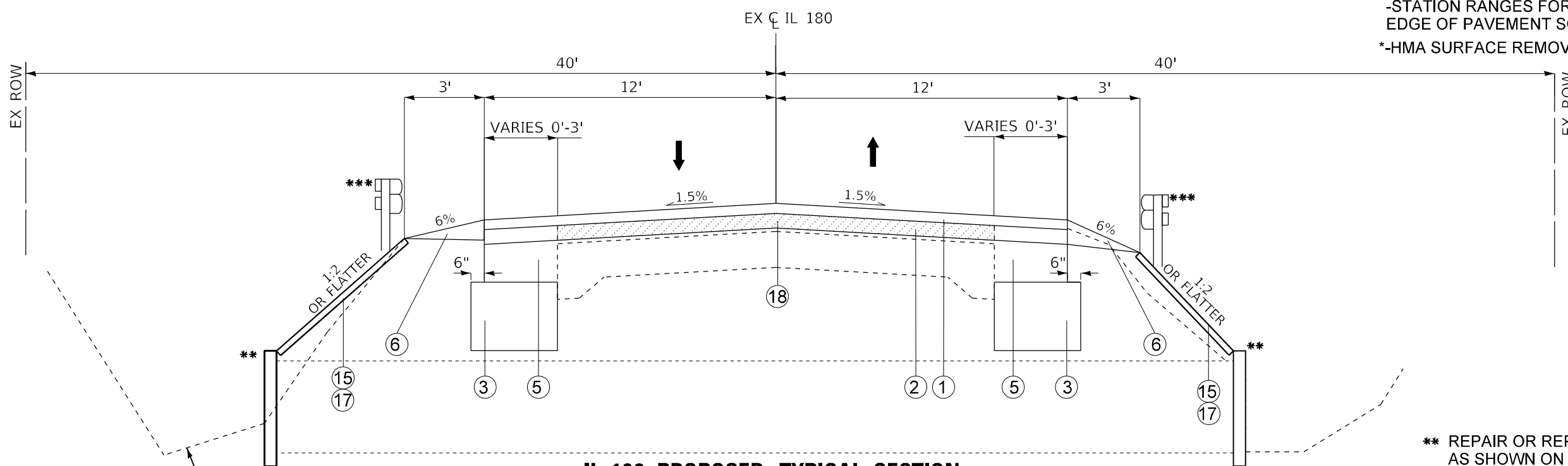


STA. 4+81.89 TO STA. 5+36.53

LEGEND

- ① POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1.75"
- ② POLYMERIZED HMA BINDER COURSE, IL-9.5, N50, 2"
- ③ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ④ POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 2"
- ⑤ HMA BASE COURSE WIDENING 9"
- ⑥ AGGREGATE WEDGE SHOULDER, TYPE B
- ⑦ HOT-MIX ASPHALT SHOULDERS 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4"
- ⑨ SUBBASE GRANULAR MATERIAL, TYPE C; VARIES
- ⑩ COMBINATION CONCRETE CURB AND GUTTER, TYPE B6.18
- ⑪ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑫ CONCRETE GUTTER, TYPE A (SPECIAL)
- ⑬ CONCRETE GUTTER, TYPE B
- ⑭ GUARDRAIL AGGREGATE EROSION CONTROL
- ⑮ SEEDING, CLASS 2A
- ⑯ RETAINING WALL
- ⑰ TOPSOIL FURNISH AND PLACE, 4"
- ⑱ HMA SURFACE REMOVAL
- ⑲ PIPE UNDERDRAINS, TYPE 2, 4"

NOTE:
 -STATION RANGES FOR TYPICALS CAN BE FOUND ON THE EDGE OF PAVEMENT SCHEDULE.
 *-HMA SURFACE REMOVAL, 2" AT RAILROAD VIADUCT



**IL 180 PROPOSED TYPICAL SECTION
 (LOOKING SOUTH)
 IMPROVED CULVERT LOCATIONS**

*** STA. 294+59.58 TO STA. 294+61.84 STA. 298+10.50 TO STA. 298+13.52 STA. 528+08.52 TO STA. 528+10.57
 STA. 541+64.76 TO STA. 541+67.40 STA. 604+25.49 TO STA. 604+27.49 STA. 686+97.55 TO STA. 686+99.55
 STA. 725+28.85 TO STA. 725+34.06 STA. 728+63.40 TO STA. 728+68.03

** REPAIR OR REPLACE HEAD WALLS AT LOCATIONS AS SHOWN ON THE PLANS OR APPROVED BY THE ENGINEER. SEE DRAINAGE REMOVAL SCHEDULE

*** -SEE GUARDRAIL SCHEDULE FOR GUARDRAIL LOCATION

NOTE: SEE COVERSHEET FOR ALIGNMENT INFORMATION

DATE PLOTTED = 12/18/2024 10:47:36 AM
 PEN TABLE = 0021484.07.tbl
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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 199,9996' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
 PROPOSED TYPICAL SECTIONS

SCALE: N.T.S SHEET 9 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	39
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO. 68E50	
ILLINOIS FED. AID PROJECT				

LEGEND

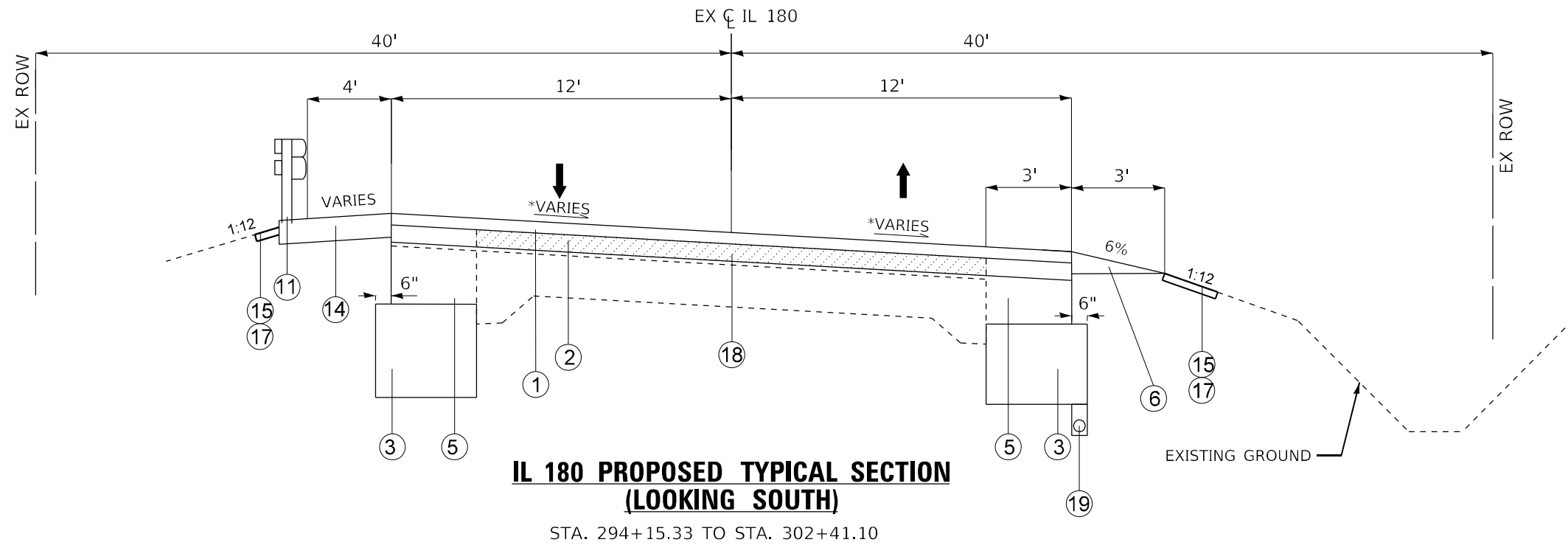
- ① POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1.75"
- ② POLYMERIZED HMA BINDER COURSE, IL-9.5, N50, 2"
- ③ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ④ POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 2"
- ⑤ HMA BASE COURSE WIDENING 9"
- ⑥ AGGREGATE WEDGE SHOULDER, TYPE B
- ⑦ HOT-MIX ASPHALT SHOULDERS 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4"
- ⑨ SUBBASE GRANULAR MATERIAL, TYPE C; VARIES
- ⑩ COMBINATION CONCRETE CURB AND GUTTER, TYPE B6.18
- ⑪ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑫ CONCRETE GUTTER, TYPE A (SPECIAL)
- ⑬ CONCRETE GUTTER, TYPE B
- ⑭ GUARDRAIL AGGREGATE EROSION CONTROL
- ⑮ SEEDING, CLASS 2A
- ⑯ RETAINING WALL
- ⑰ TOPSOIL FURNISH AND PLACE, 4"
- ⑱ HMA SURFACE REMOVAL
- ⑲ PIPE UNDERDRAINS, TYPE 2, 4"

NOTE:
 -STATION RANGES FOR TYPICALS CAN BE FOUND ON THE EDGE OF PAVEMENT SCHEDULE.

-SEE SUPERELEVATION DETAIL SHEET FOR ROADWAY AND SHOULDER SLOPES.

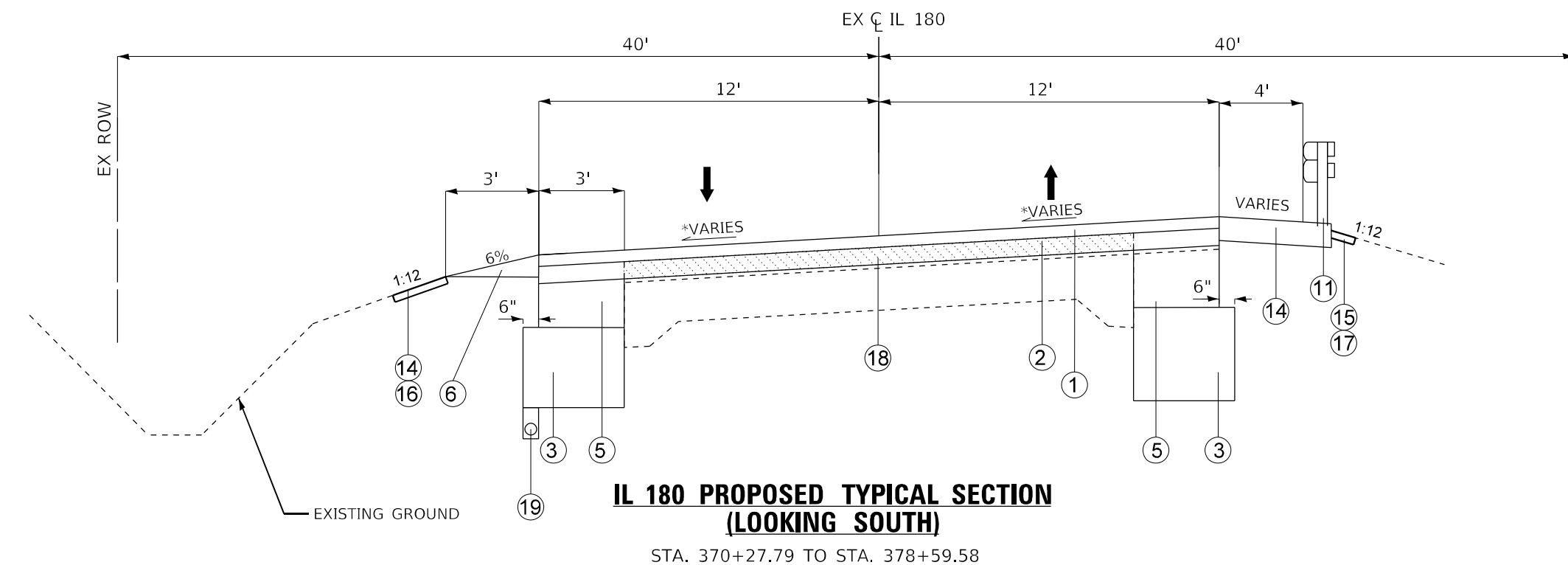
-CENTERLINE RUMBLE STRIPS FOR CURVE AT PI STA 299+38.80 AND STA 375+56.48.

-SEE GUARDRAIL SCHEDULE FOR GUARDRAIL LOCATION



**IL 180 PROPOSED TYPICAL SECTION
(LOOKING SOUTH)**

STA. 294+15.33 TO STA. 302+41.10



**IL 180 PROPOSED TYPICAL SECTION
(LOOKING SOUTH)**

STA. 370+27.79 TO STA. 378+59.58

NOTE: SEE COVERSHEET FOR ALIGNMENT INFORMATION

DATE PLOTTED = 12/18/2024 10:47:36 AM
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USER NAME = Roadway	DESIGNED - AEC	REVISED -
DRAWN - AMS	CHECKED - NDF	REVISED -
PLOT SCALE = 1/99,9996" / in.	DATE - 5/31/2024	REVISED -
PLOT DATE = 12/18/2024		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
PROPOSED TYPICAL SECTIONS**

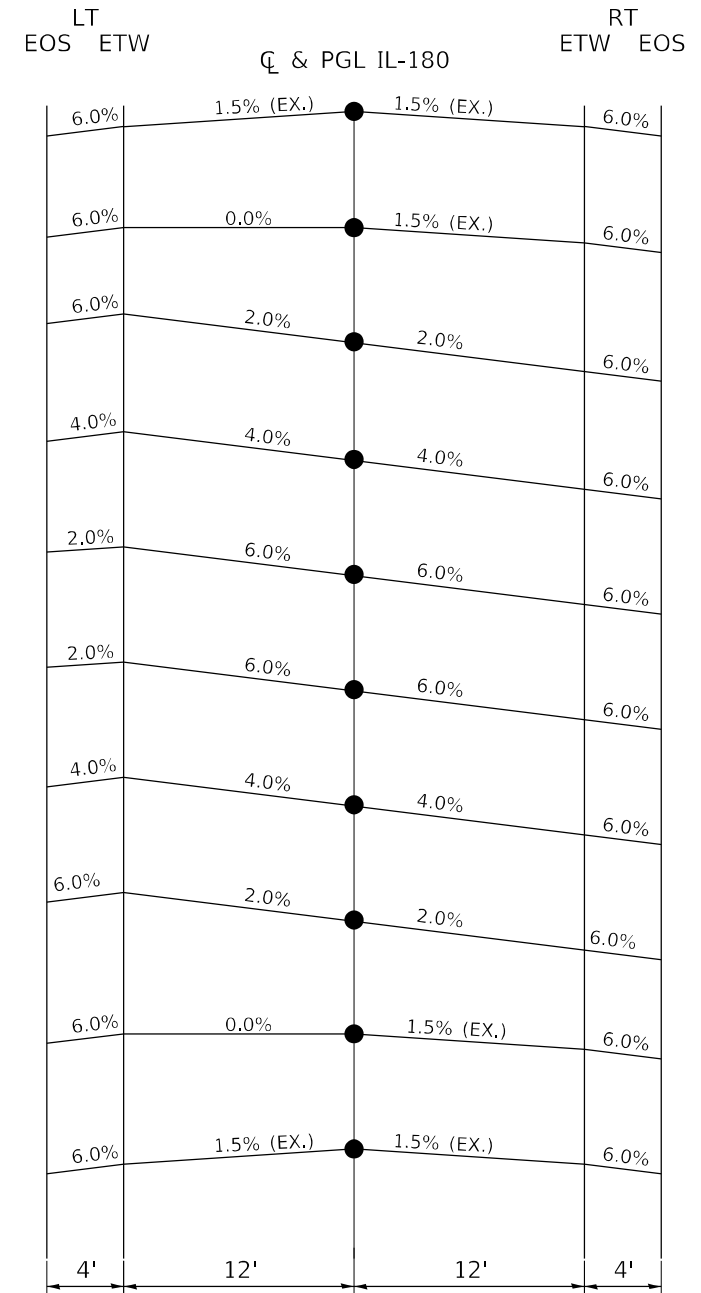
SCALE: N.T.S SHEET 10 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	40
110R5-5:(111,112,108X-1)W_RS-3		CONTRACT NO.	68E50	
ILLINOIS FED. AID PROJECT				



**CROSS SECTIONS
SUPERELEVATION DEVELOPMENT
FOR CURVE AT STA 299 + 38.80**

END TANGENT RUNOFF: STA 303+55.43
 END SUPER RUNOFF: STA 303+24.43
 END SHOULDER ROTATION: STA 302+82.77
 PT: STA 302+41.10
 END FULL SUPER: STA 301+99.43
 BEGIN FULL SUPER: STA 294+57.00
 PC: STA 294+15.33
 BEGIN SHOULDER ROTATION: STA 293+73.67
 BEGIN SUPER RUNOFF: STA 293+32.00
 BEGIN TANGENT RUNOUT: STA 293+01.00



**CROSS SECTIONS
SUPERELEVATION DEVELOPMENT
FOR CURVE AT STA 375 + 56.48**

END TANGENT RUNOFF: STA 379+73.91
 END SUPER RUNOFF: STA 379+42.91
 END SHOULDER ROTATION: STA 379+01.25
 PT: STA 378+59.58
 END FULL SUPER: STA 378+17.91
 BEGIN FULL SUPER: STA 374+22.85
 PC: STA 370+27.79
 BEGIN SHOULDER ROTATION: STA 369+86.13
 BEGIN SUPER RUNOFF: STA 369+44.46
 BEGIN TANGENT RUNOUT: STA 369+13.46

TRANSITION CURVE TABLE

CURVE PI STA.	DESIGN SPEED	CURVE RADIUS	SUPERELEVATION "e"	W	SUPERELEVATION RUNOFF LENGTH	TANGENT RUNOUT DISTANCE	SUPERELEVATION TRANSITION LENGTH
299+38.80	40 MPH	529.5'	6.00%	12'	125'	31'	156'
375+56.48	40 MPH	531.0'	6.00%	12'	125'	31'	156'

SUPERELEVATION TRANSITION ON TWO-LANE HIGHWAY

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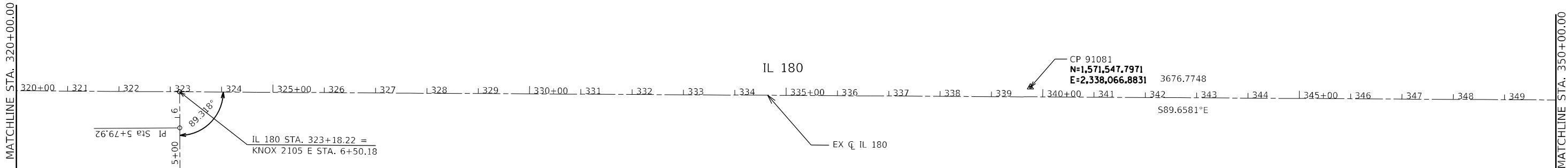
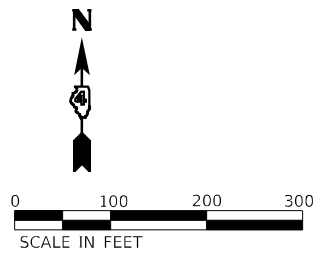


USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
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PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

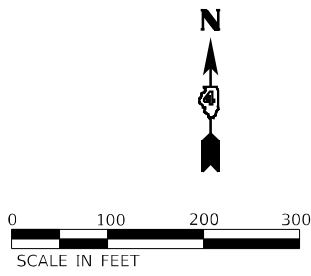
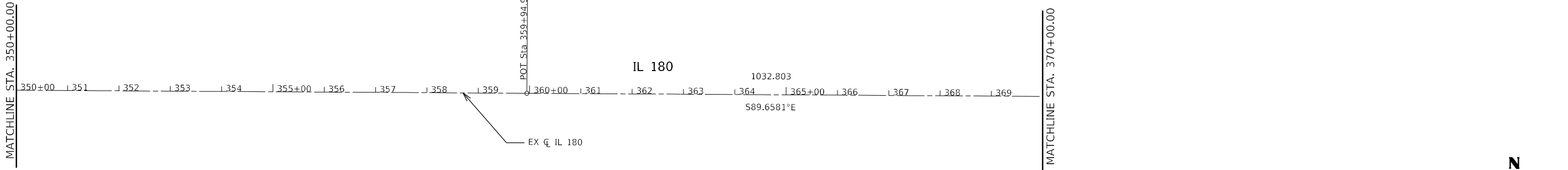
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 180 WIDENING AND RESURFACING SUPERELEVATION TRANSITION DETAIL			
SCALE: 1" = 20'	SHEET	OF SHEETS	STA. TO STA.

F.A.S. RTE. 1195	SECTION *	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 41
110R5-5:(111,112,108X-1)W_RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				



KNOXCO2150E				
CONTROL POINT	STATION	COORDINATES		
		NORTHING	EASTING	
P.O.T	4+90.2600	1587521.1885	2333685.9972	
P.O.T	5+79.9200	1587610.8469	2333685.4652	
P.O.T	6+50.1830	1587681.1087	2333685.0482	



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USER NAME = TravisW
 PLOT SCALE = 200,0005' / in.
 PLOT DATE = 12/18/2024

DESIGNED - CL
 DRAWN - AE
 CHECKED - CL
 DATE - 2024/09/18

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS
IL 180

SCALE: SHEET 2 OF 14 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	43
CONTRACT NO. 68E50				
ILLINOIS FED. AID PROJECT				

*110RS-5;(111,112,108X-1)W,R5-3

EXIST. CURVE IL180EXCL_12
 PI STA. = 375+56.48
 $\Delta = 89^\circ 44' 49''$ (RT)
 D = 10° 47' 23"
 R = 531.03'
 T = 528.69'
 L = 831.79'
 E = 218.31'
 e = 6%
 P.C. STA. = 370+27.79
 P.T. STA. = 378+59.58

PI STA. 375+56.48

PT Sta. 378+59.58

PC Sta. 370+27.79
 MATCHLINE STA. 370+00.00

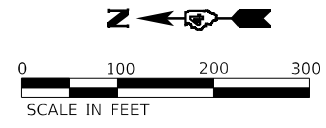
IL 180

MATCHLINE STA. 400+00.00



CURVE IL180EXCL_12

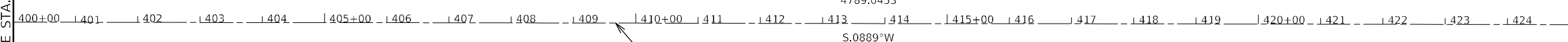
EX C IL 180



MATCHLINE STA. 400+00.00

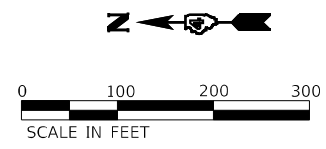
IL 180

MATCHLINE STA. 425+00.00



4789.0453
 S.0889°W

EX C IL 180



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USER NAME = TravisW	DESIGNED - CL	REVISED -
PLOT SCALE = 200,0005' / in.	DRAWN - AE	REVISED -
PLOT DATE = 12/18/2024	CHECKED - CL	REVISED -
	DATE - 2024/03/18	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS
 IL 180

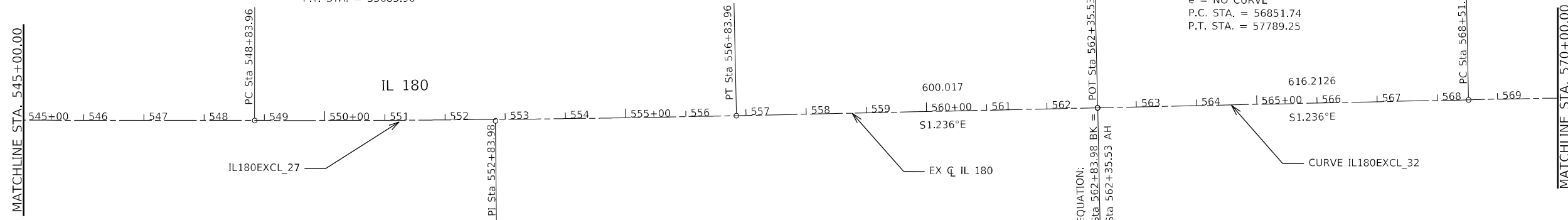
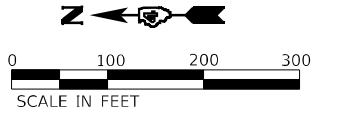
SCALE:	SHEET 3	OF 14	SHEETS	STA.	TO STA.
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	44
CONTRACT NO. 68E50				
ILLINOIS FED. AID PROJECT				

*110RS-5;(111,112,108X-1)W,R5-3

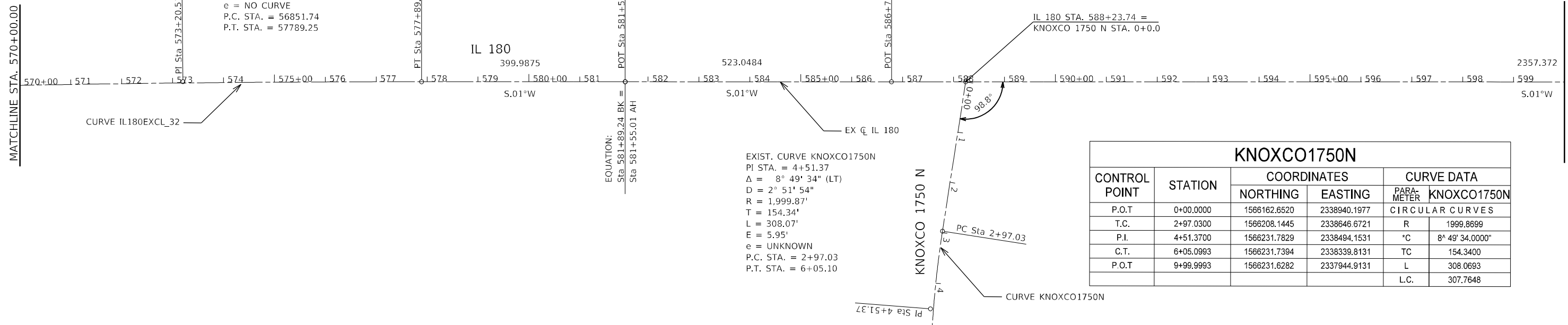
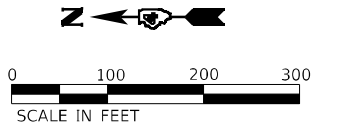
EXIST. CURVE IL180EXCL_27
 PI STA. = 55283.98
 $\Delta = 1^\circ 19' 30''$ (LT)
 $D = 0^\circ 09' 56''$
 $R = 34,596.25'$
 $T = 400.02'$
 $L = 800.00'$
 $E = 2.31'$
 $e = \text{NO CURVE}$
 P.C. STA. = 54883.96
 P.T. STA. = 55683.96

EXIST. CURVE IL180EXCL_32
 PI STA. = 573+20.51
 $\Delta = 1^\circ 14' 45''$ (RT)
 $D = 0^\circ 07' 58''$
 $R = 43,112.04'$
 $T = 468.77'$
 $L = 937.51'$
 $E = 2.55'$
 $e = \text{NO CURVE}$
 P.C. STA. = 56851.74
 P.T. STA. = 57789.25



EXIST. CURVE IL180EXCL_32
 PI STA. = 573+20.51
 $\Delta = 1^\circ 14' 45''$ (RT)
 $D = 0^\circ 07' 58''$
 $R = 43,112.04'$
 $T = 468.77'$
 $L = 937.51'$
 $E = 2.55'$
 $e = \text{NO CURVE}$
 P.C. STA. = 56851.74
 P.T. STA. = 57789.25

EXIST. CURVE KNOXCO1750N
 PI STA. = 4+51.37
 $\Delta = 8^\circ 49' 34''$ (LT)
 $D = 2^\circ 51' 54''$
 $R = 1,999.87'$
 $T = 154.34'$
 $L = 308.07'$
 $E = 5.95'$
 $e = \text{UNKNOWN}$
 P.C. STA. = 2+97.03
 P.T. STA. = 6+05.10



KNOXCO1750N					
CONTROL POINT	STATION	COORDINATES		CURVE DATA	
		NORTHING	EASTING	PARAMETER	KNOXCO1750N
P.O.T	0+00.0000	1566162.6520	2338940.1977	CIRCULAR CURVES	
T.C.	2+97.0300	1566208.1445	2338646.6721	R	1999.8699
P.I.	4+51.3700	1566231.7829	2338494.1531	*C	8° 49' 34.0000"
C.T.	6+05.0993	1566231.7394	2338339.8131	TC	154.3400
P.O.T	9+99.9993	1566231.6282	2337944.9131	L	308.0693
				L.C.	307.7648

MODEL: Default
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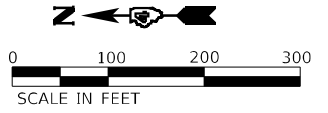
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DRAWN - AE	REVISED -	
PLOT SCALE = 200,0005' / in.	CHECKED - CL	REVISED -
PLOT DATE = 12/18/2024	DATE - 2024/03/18	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

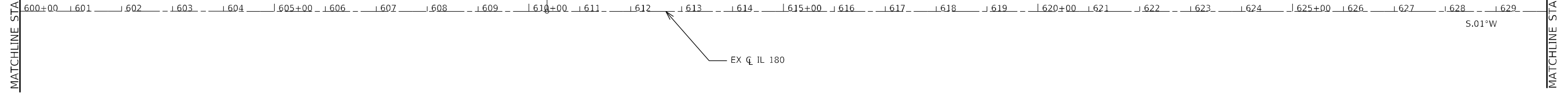
ALIGNMENT, TIES AND BENCHMARKS IL 180			
SCALE:	SHEET 6	OF 14 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	47
CONTRACT NO. 68E50				

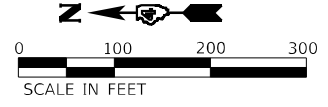
*110RS-5;(111,112,108X-1)W,R5-3



MATCHLINE STA. 600+00.00

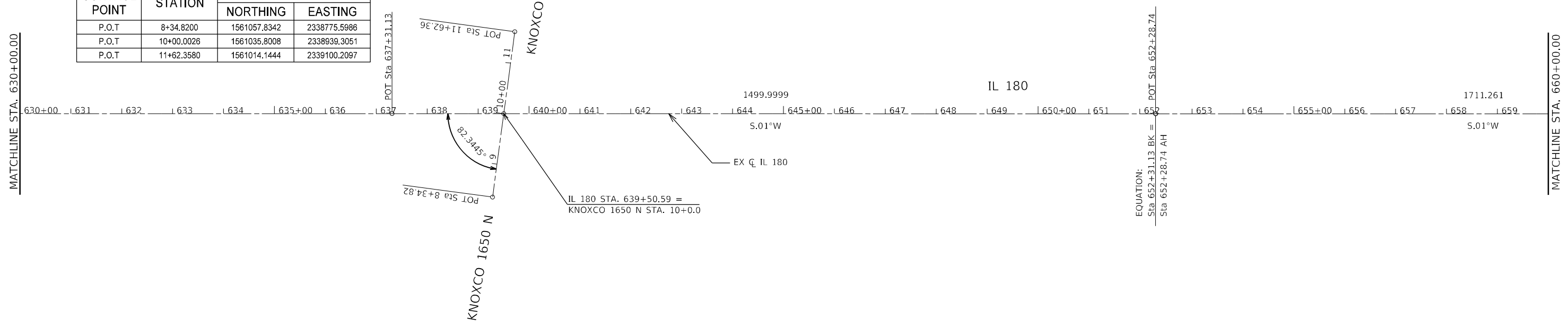


MATCHLINE STA. 630+00.00



KNOXCO1650N			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	8+34.8200	1561057.8342	2338775.5986
P.O.T	10+00.0026	1561035.8008	2338939.3051
P.O.T	11+62.3580	1561014.1444	2339100.2097

MATCHLINE STA. 630+00.00



MATCHLINE STA. 660+00.00

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USER NAME = TravisW	DESIGNED - CL	REVISED -
PLOT SCALE = 200,0005' / in.	DRAWN - AE	REVISED -
PLOT DATE = 12/18/2024	CHECKED - CL	REVISED -
	DATE - 2024/03/18	REVISED -

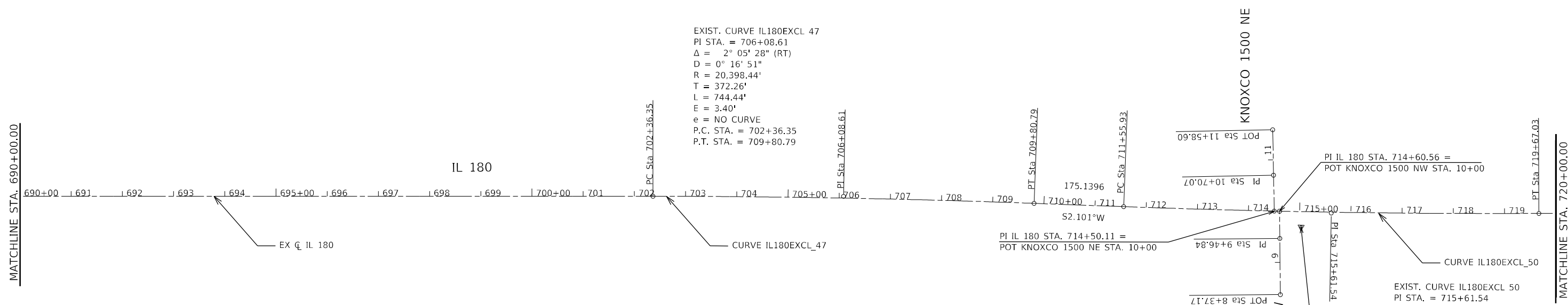
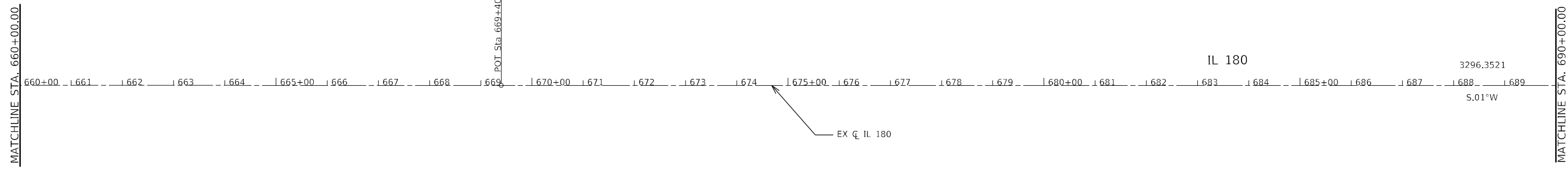
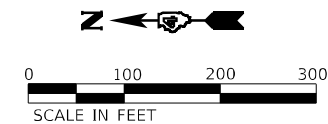
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS
IL 180**

SCALE: SHEET 7 OF 14 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	48
CONTRACT NO. 68E50				
ILLINOIS FED. AID PROJECT				

*110RS-5;(111,112,108X-1)W,R5-3

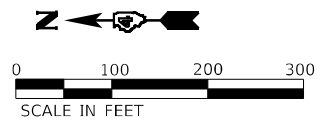


EXIST. CURVE IL180EXCL 47
 PI STA. = 706+08.61
 Δ = 2° 05' 28" (RT)
 D = 0° 16' 51"
 R = 20,398.44'
 T = 372.26'
 L = 744.44'
 E = 3.40'
 e = NO CURVE
 P.C. STA. = 702+36.35
 P.T. STA. = 709+80.79

EXIST. CURVE IL180EXCL 50
 PI STA. = 715+61.54
 Δ = 2° 19' 27" (LT)
 D = 0° 17' 11"
 R = 19,996.60'
 T = 405.61'
 L = 811.11'
 E = 4.11'
 e = NO CURVE
 P.C. STA. = 711+55.93
 P.T. STA. = 719+67.03

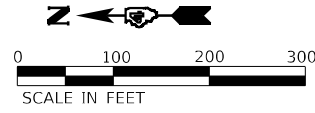
KNOXCO1500NE			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	10+00.0000	1553534.3041	2338909.4547
P.O.T	10+70.0674	1553535.6650	2338979.5089
P.O.T	11+58.6031	1553537.3845	2339068.0279

KNOXCO1500NW			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	8+37.1700	1553522.3062	2338746.4004
P.O.T	9+46.8370	1553523.3487	2338856.0624
P.O.T	10+00.0049	1553523.8542	2338909.2279



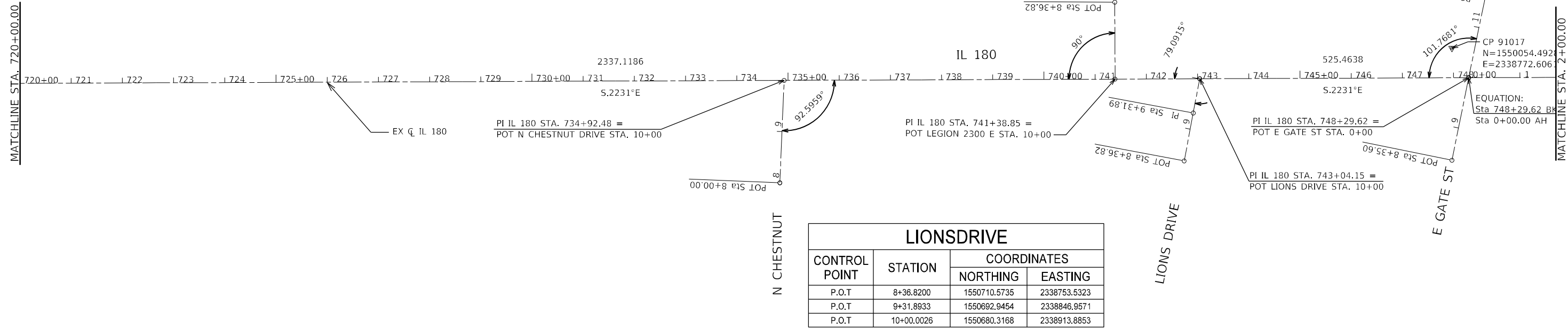
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	USER NAME = TravisW	DESIGNED - CL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT, TIES AND BENCHMARKS IL 180	F.A.S. RTE. 1195	SECTION *	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 49
	PLOT SCALE = 200,0005' / in.	CHECKED - CL	REVISIED -			SCALE:	SHEET 8 OF 14 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	
PLOT DATE = 12/18/2024		DATE - 2024/03/18	REVISED -	*110RS-5;(111,112,108X-1)W,R5-3						



LEGION_2300E			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	535+94.8545	1587705.4428	2334466.9909
P.O.T	534+94.8545 R 2	1587706.0396	2334366.9927

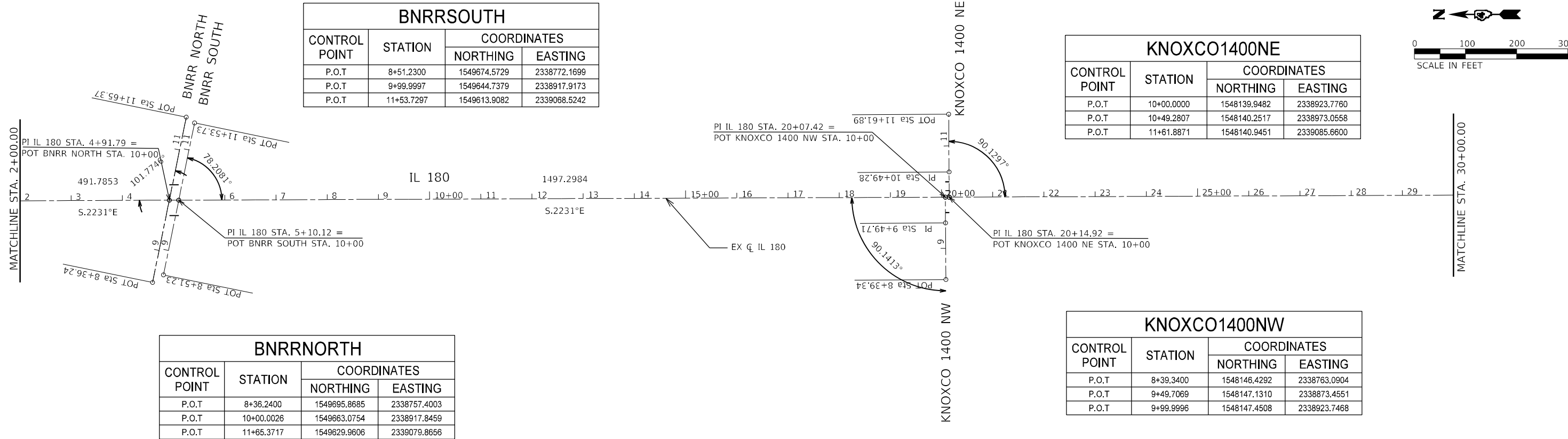
EASTGALEST			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	8+35.6000	1550187.7593	2338754.8589
P.O.T	9+99.9984	1550154.8570	2338915.9312
P.O.T	11+61.9856	1550122.4373	2339074.6410



LIONS DRIVE			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	8+36.8200	1550710.5735	2338753.5323
P.O.T	9+31.8933	1550692.9454	2338846.9571
P.O.T	10+00.0026	1550680.3168	2338913.8853

BNRRSOUTH			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	8+51.2300	1549674.5729	2338772.1699
P.O.T	9+99.9997	1549644.7379	2338917.9173
P.O.T	11+53.7297	1549613.9082	2339068.5242

KNOXCO1400NE			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	10+00.0000	1548139.9482	2338923.7760
P.O.T	10+49.2807	1548140.2517	2338973.0558
P.O.T	11+61.8871	1548140.9451	2339085.6600



BNRRNORTH			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	8+36.2400	1549695.8685	2338757.4003
P.O.T	10+00.0026	1549663.0754	2338917.8459
P.O.T	11+65.3717	1549629.9606	2339079.8656

KNOXCO1400NW			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	8+39.3400	1548146.4292	2338763.0904
P.O.T	9+49.7069	1548147.1310	2338873.4551
P.O.T	9+99.9996	1548147.4508	2338923.7468

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USER NAME = TravlsW	DESIGNED - CL	REVISED -
PLOT SCALE = 200,0005' / in.	DRAWN - AE	REVISED -
PLOT DATE = 12/18/2024	CHECKED - CL	REVISED -
	DATE - 2024/03/18	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS IL 180			
SCALE:	SHEET 9 OF 14 SHEETS	STA.	TO STA.

F.A.S. RTE. 1195	SECTION *	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 50
CONTRACT NO. 68E50				
ILLINOIS FED. AID PROJECT				

*110RS-5;(111,112,108X-1)W,R5-3

MATCHLINE STA. 30+00.00

MATCHLINE STA. 60+00.00

MATCHLINE STA. 60+00.00

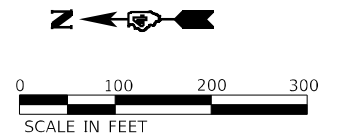
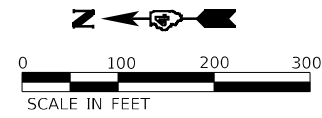
30+00 31 32 33 34 35+00 36 37 38 39 40+00 41 42 43 44 45+00 46 47 48 49 50+00 51 52 53 54 55+00 56 57 58 59

IL 180

5369.3203

S.2231°E

EX CL IL 180



60+00 61 62 63 64 65+00 66 67 68 69 70+00 71 72 73

IL 180

PC Sta 677+54.65

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185.7448
N89.8168°E

54.8566
N89.8168°E
PI Sta 675+14.05

CP 9702
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DISTANCE EXAGGERATED FOR CLARITY PURPOSES

US 150

671 672 673 674 675 676 677 678 679 680

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USER NAME = TravisW	DESIGNED - CL	REVISED -
DRAWN - AE	REVISIONS -	
PLOT SCALE = 200,0005' / in.	CHECKED - CL	REVISED -
PLOT DATE = 12/18/2024	DATE - 2024/03/18	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

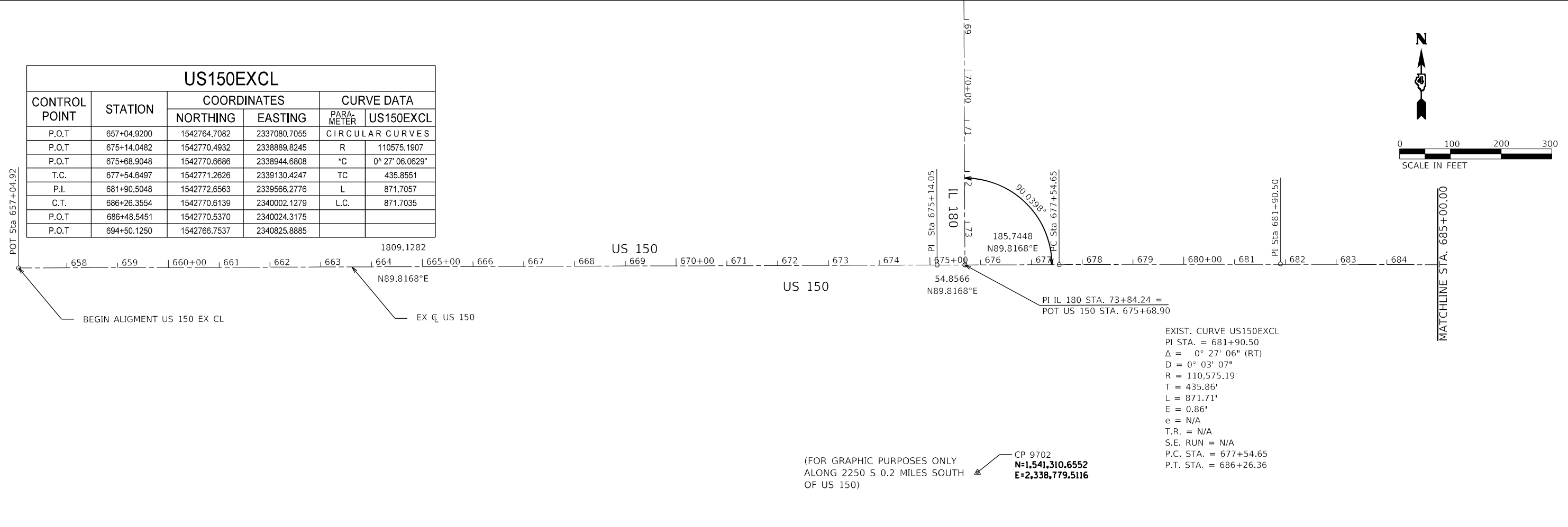
ALIGNMENT, TIES AND BENCHMARKS
IL 180

SCALE: SHEET 10 OF 14 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	51
CONTRACT NO. 68E50				

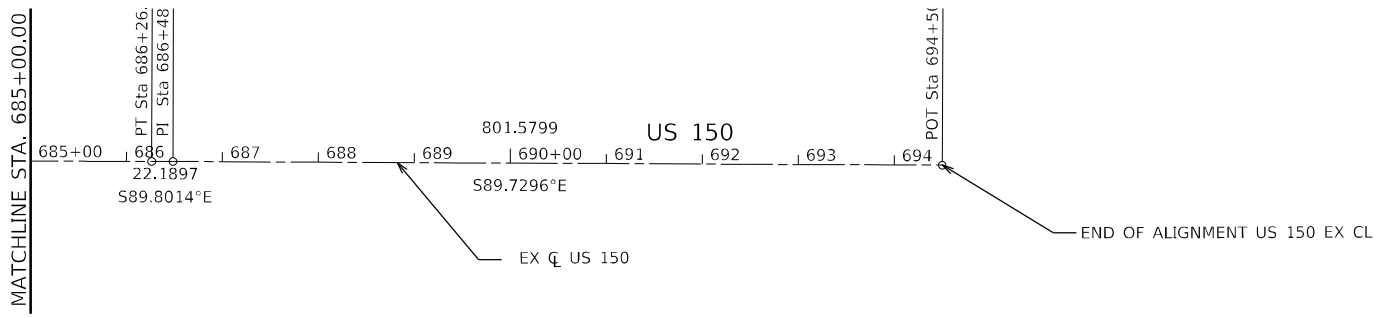
ILLINOIS FED. AID PROJECT
*110RS-5;(111,112,108X-1)W,R5-3

US150EXCL					
CONTROL POINT	STATION	COORDINATES		CURVE DATA	
		NORTHING	EASTING	PARAMETER	US150EXCL
P.O.T	657+04.9200	1542764.7082	2337080.7055	CIRCULAR CURVES	
P.O.T	675+14.0482	1542770.4932	2338889.8245	R	110575.1907
P.O.T	675+68.9048	1542770.6686	2338944.6808	*C	0° 27' 06.0629"
T.C.	677+54.6497	1542771.2626	2339130.4247	TC	435.8551
P.I.	681+90.5048	1542772.6563	2339566.2776	L	871.7057
C.T.	686+26.3554	1542770.6139	2340002.1279	L.C.	871.7035
P.O.T	686+48.5451	1542770.5370	2340024.3175		
P.O.T	694+50.1250	1542766.7537	2340825.8885		



EXIST. CURVE US150EXCL
 PI STA. = 681+90.50
 $\Delta = 0^\circ 27' 06''$ (RT)
 $D = 0^\circ 03' 07''$
 $R = 110,575.19'$
 $T = 435.86'$
 $L = 871.71'$
 $E = 0.86'$
 $e = N/A$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 $P.C. STA. = 677+54.65$
 $P.T. STA. = 686+26.36$

(FOR GRAPHIC PURPOSES ONLY
 ALONG 2250 S 0.2 MILES SOUTH
 OF US 150)
 CP 9702
 $N=1,541,310.6552$
 $E=2,338,779.5116$



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PLOT SCALE = 200,0005' / in.	DRAWN - AE	REVISED -
PLOT DATE = 12/18/2024	CHECKED - CL	REVISED -
	DATE - 2024/03/18	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS
IL 180

SCALE: SHEET 11 OF 14 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	52
CONTRACT NO. 68E50				

ILLINOIS FED. AID PROJECT

*110RS-5;(111,112,108X-1)W,R5-3

IL 180 EX CL

CONTROL POINT	STATION	COORDINATES		CURVE DATA						
		NORTHING	EASTING	PARA-METER	IL180EXCL_5	IL180EXCL_12	IL180EXCL_27	IL180EXCL_32	IL180EXCL_47	IL180EXCL_50
P.O.T	26656.00	1590979.38	2331066.42							
P.O.T	27294.48	1590340.91	2331069.92	R	529.50	531.03	34596.25	43112.04	20398.44	19996.60
T.C.	29415.33	1588220.10	2331081.54	*C	89° 20' 38.7"	89° 44' 49.2"	1° 19' 29.6"	1° 14' 45.4"	2° 05' 27.6"	2° 19' 26.6"
P.I.	29938.80	1587696.63	2331084.41	TC	523.47	528.69	400.02	468.77	372.26	405.61
C.T.	30241.01	1587693.50	2331607.88	L	825.68	831.79	800.00	937.51	744.44	811.11
P.O.T	32318.22	1587681.11	2333685.05	L.C.	744.53	749.33	799.98	937.49	744.39	811.05
P.O.T	35994.99	1587659.17	2337361.76							
T.C.	37027.79	1587653.00	2338394.54							
P.I.	37556.48	1587649.85	2338923.22							
C.T.	37859.58	1587121.16	2338922.40							
P.O.T	42648.63	1582332.12	2338914.97							
P.O.T	45386.80 R 2	1579681.84	2338910.85							
P.O.T	48058.93 R 2	1577009.71	2338906.71							
P.O.T	48101.39 R 2	1576967.25	2338906.64							
P.O.T	53359.29 R 2	1571709.36	2338898.48							
P.O.T	54087.89 R 2	1570980.76	2338897.35							
T.C.	54883.96 R 2	1570184.69	2338896.11							
P.I.	55283.98 R 2	1569784.67	2338895.49							
C.T.	55683.96 R 2	1569384.75	2338904.12							
P.O.T	56235.53 R 3	1568784.87	2338917.06							
T.C.	56851.74 R 3	1568168.80	2338930.35							
P.I.	57320.51 R 3	1567700.14	2338940.47							
C.T.	57789.25 R 3	1567231.37	2338940.38							
P.O.T	58155.01 R 4	1566831.38	2338940.31							
P.O.T	58678.06 R 4	1566308.33	2338940.22							
P.O.T	61035.43 R 4	1563950.96	2338939.81							
P.O.T	63731.13 R 4	1561255.26	2338939.34							
P.O.T	65228.74 R 5	1559755.26	2338939.08							
P.O.T	66940.00 R 5	1558044.00	2338938.78							
T.C.	70236.35 R 5	1554747.65	2338938.21							
P.I.	70608.61 R 5	1554375.39	2338938.14							
C.T.	70980.79 R 5	1554003.38	2338924.50							
T.C.	71155.93 R 5	1553828.36	2338918.08							
P.I.	71561.54 R 5	1553423.02	2338903.21							
C.T.	71967.03 R 5	1553017.42	2338904.79							
P.O.T	74304.15 R 5	1550680.32	2338913.89							
P.O.T	0.00 R 6	1550154.86	2338915.93							
P.O.T	491.79 R 6	1549663.08	2338917.85							
P.O.T	510.12 R 6	1549644.74	2338917.92							
P.O.T	2007.42 R 6	1548147.45	2338923.75							
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 PLOT DATE = 12/18/2024

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 DATE - 2024/03/18

REVISED -
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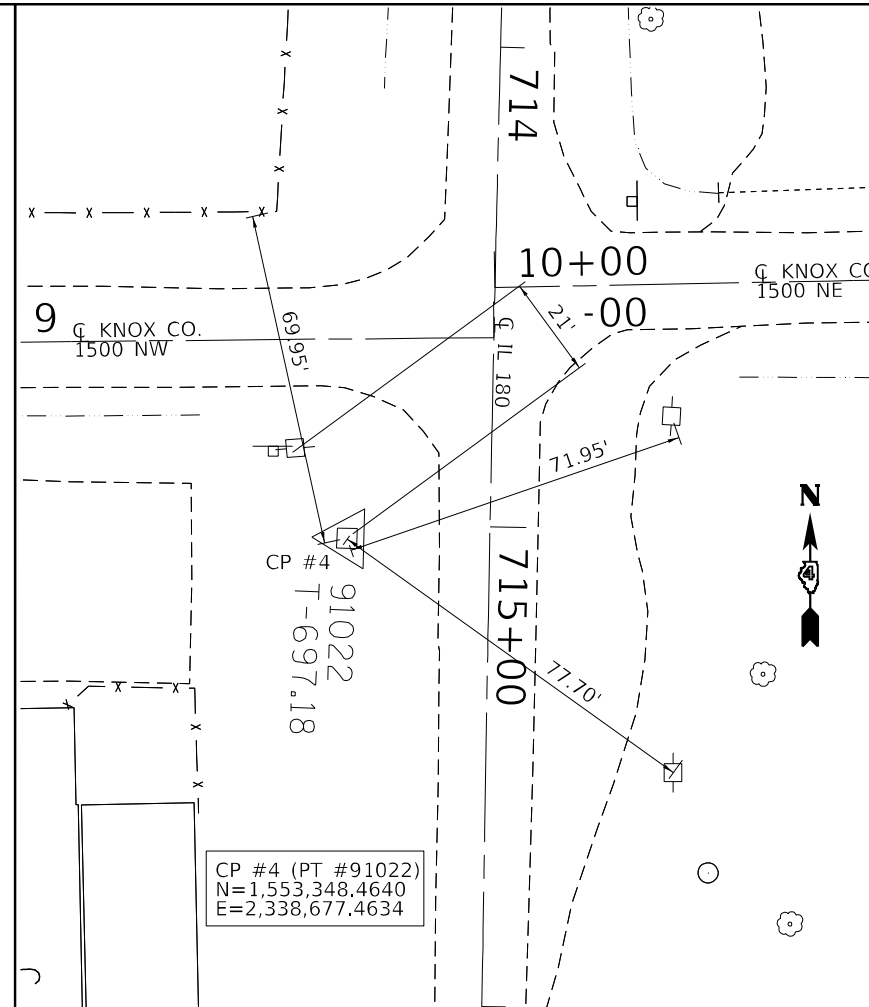
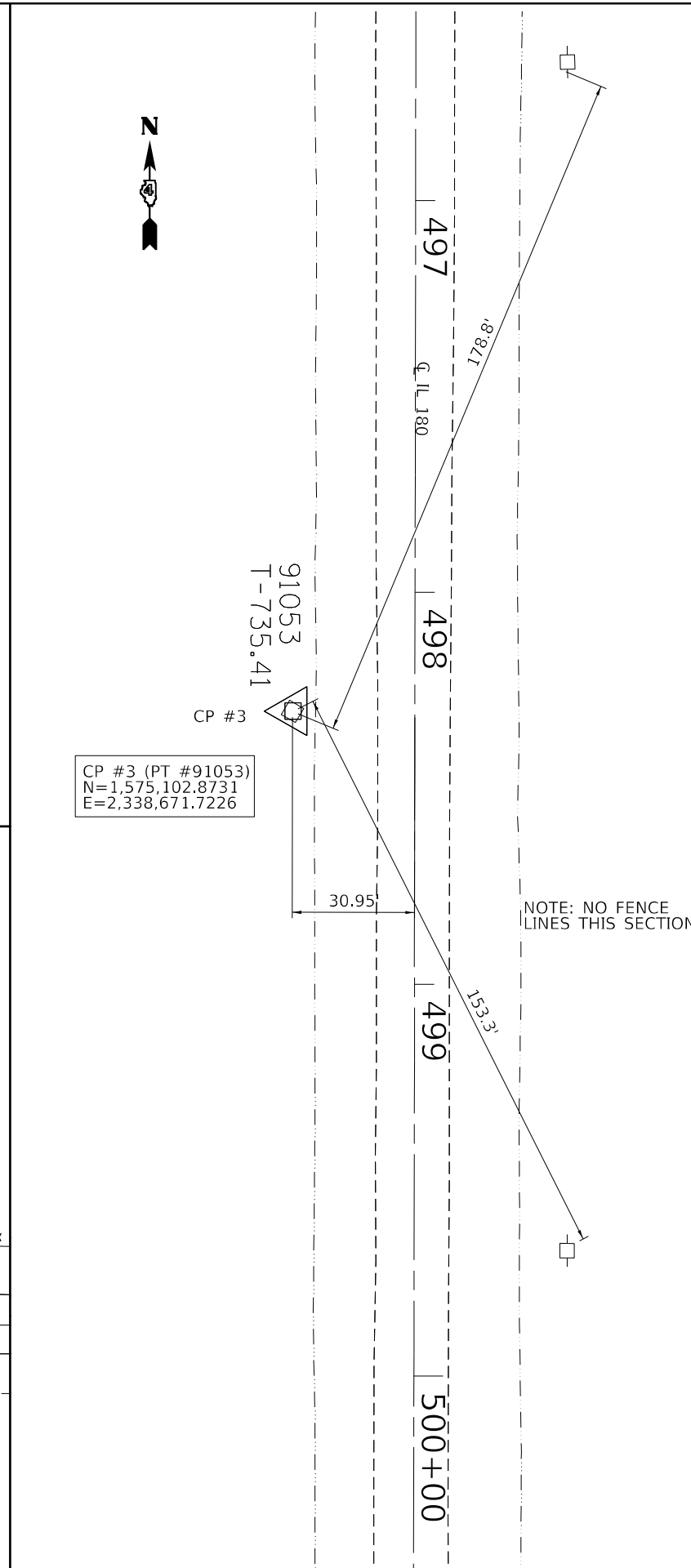
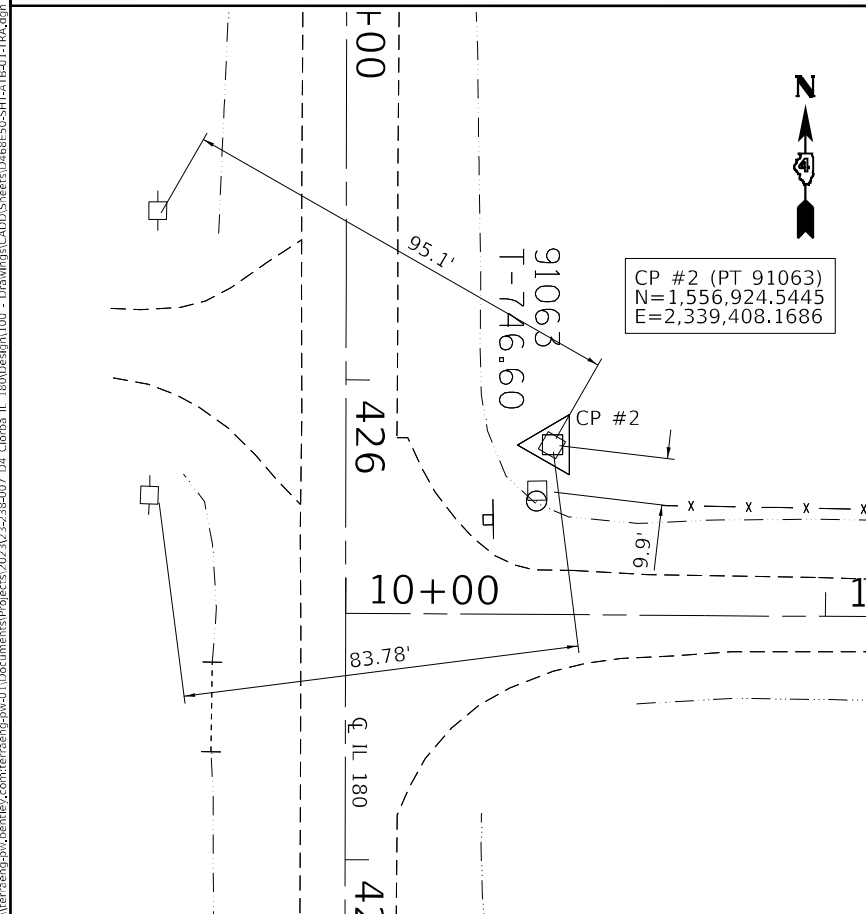
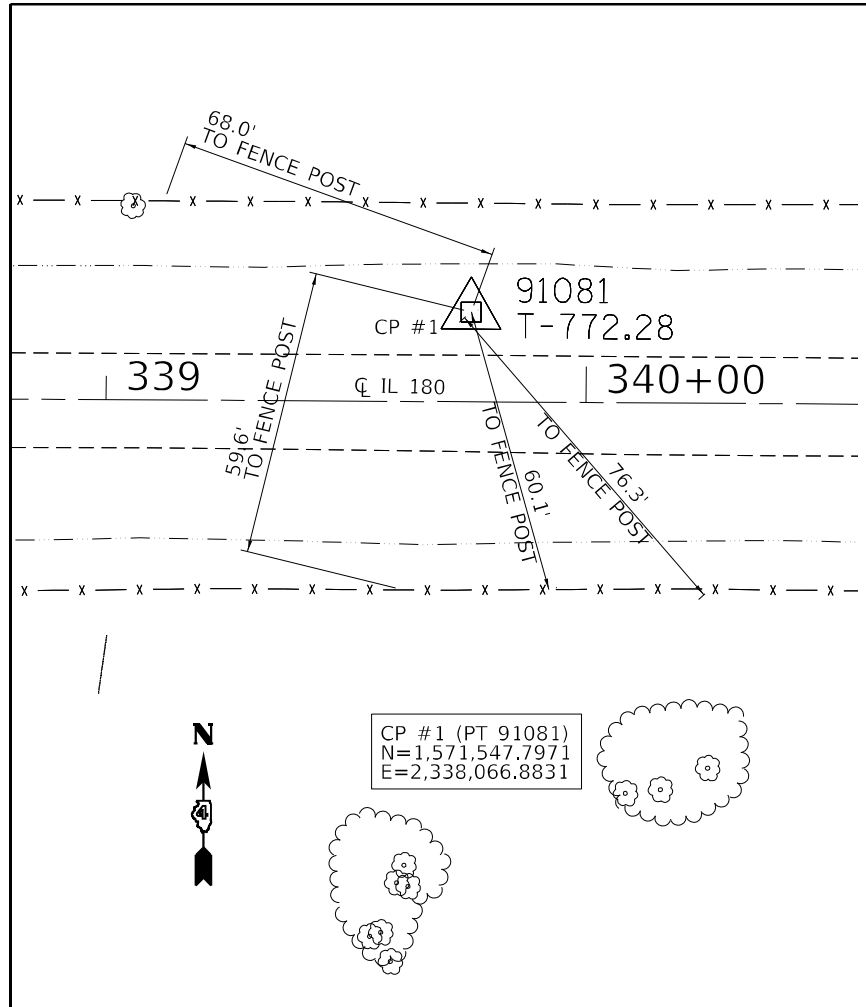
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS
IL 180

SCALE: SHEET 12 OF 14 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	53
CONTRACT NO. 68E50				
ILLINOIS FED. AID PROJECT				

*110RS-5;(111,112,108X-1)W,R5-3



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	DATE - 2024/03/18	REVISED -

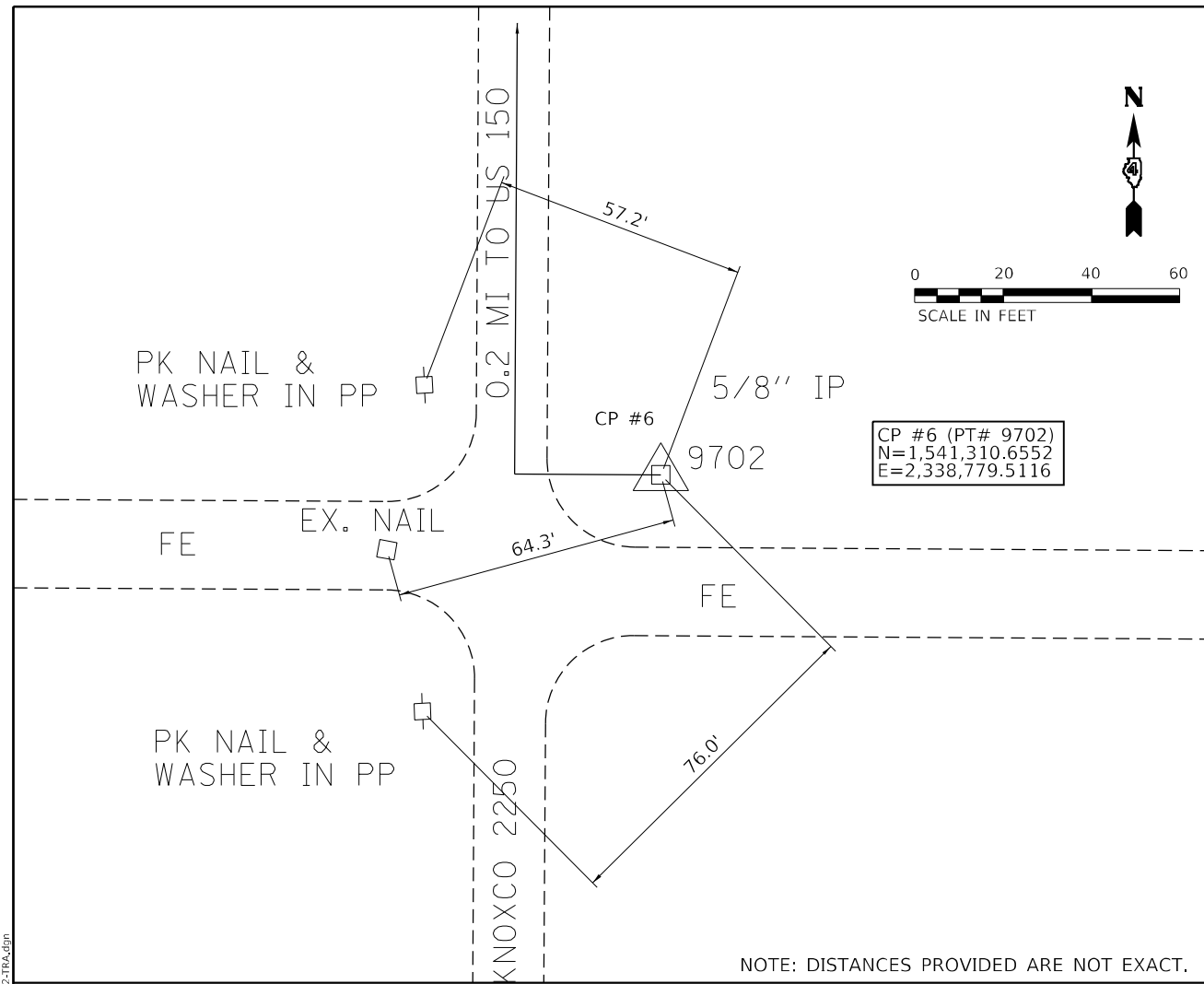
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS IL 180			
SCALE:	SHEET 13	OF 14 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	54
CONTRACT NO. 68E50				
ILLINOIS FED. AID PROJECT				

*110RS-5;(111,112,108X-1)W,R5-3

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NOTE: DISTANCES PROVIDED ARE NOT EXACT.



USER NAME = TravisW
PLOT SCALE = 40,0001 * / in.
PLOT DATE = 12/18/2024

DESIGNED - CL	REVISD -
DRAWN - AE	REVISD -
CHECKED - CL	REVISD -
DATE - 2024/03/18	REVISD -

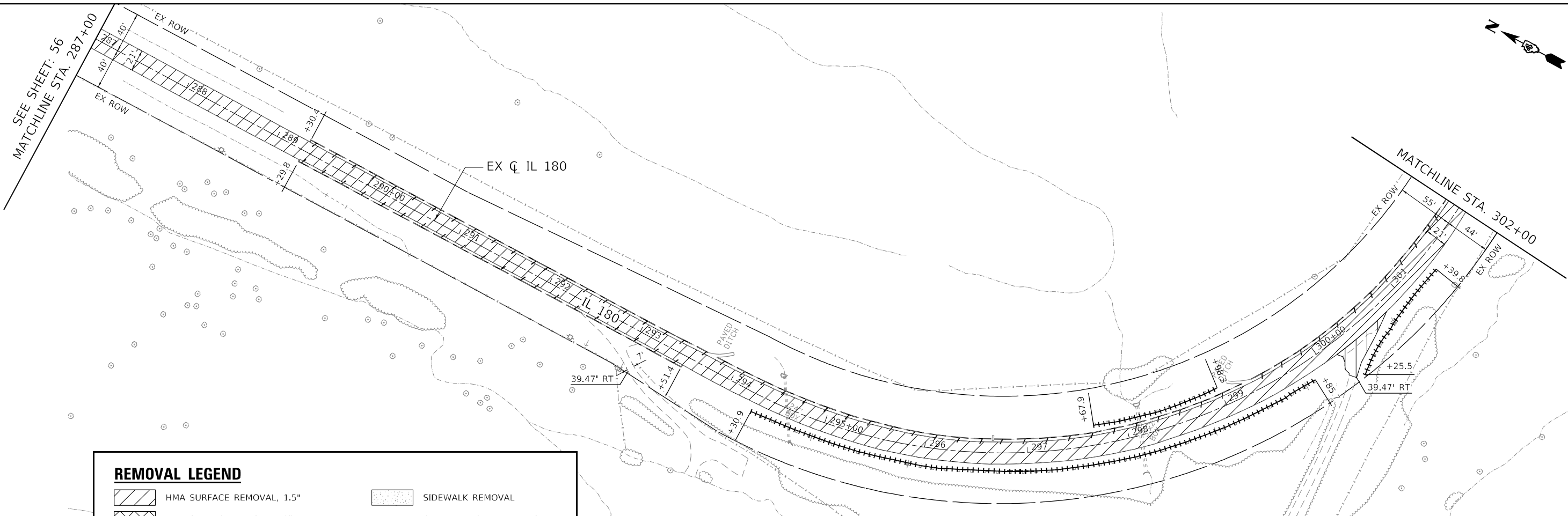
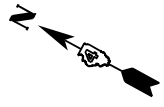
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS
IL 180

SCALE:	SHEET 14 OF 14 SHEETS	STA.	TO STA.
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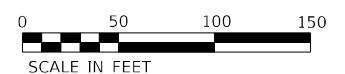
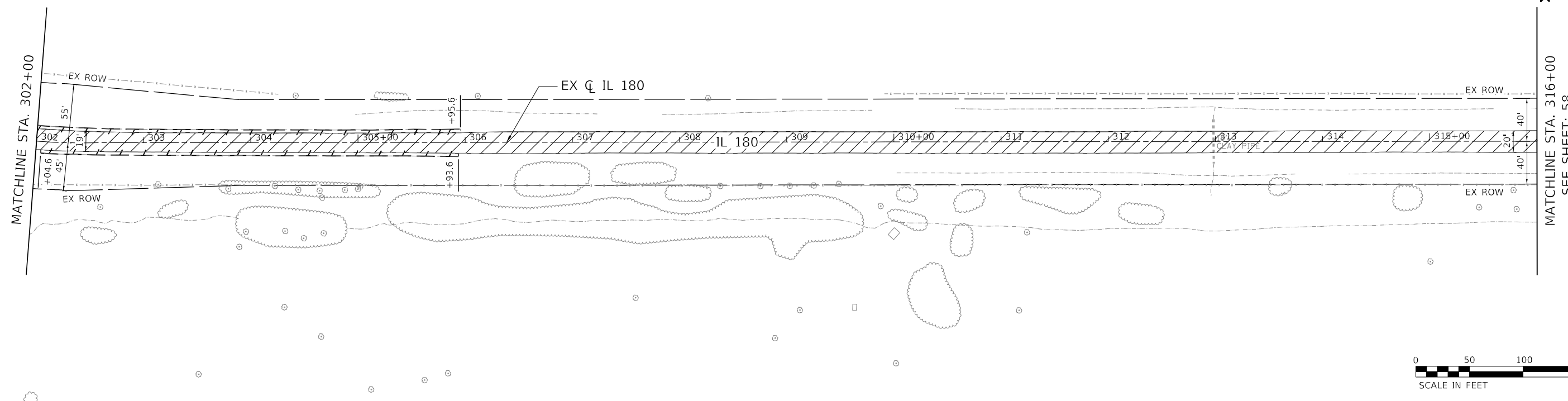
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	*	KNOX	409	55
CONTRACT NO. 68E50			ILLINOIS FED. AID PROJECT	

*110RS-5;(111,112,108X-1)W,R5-3



REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL



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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 2 OF 20 SHEETS STA. 287+00 TO STA. 316+00

F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 57
110RS-5(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
ILLINOIS FED. AID PROJECT				

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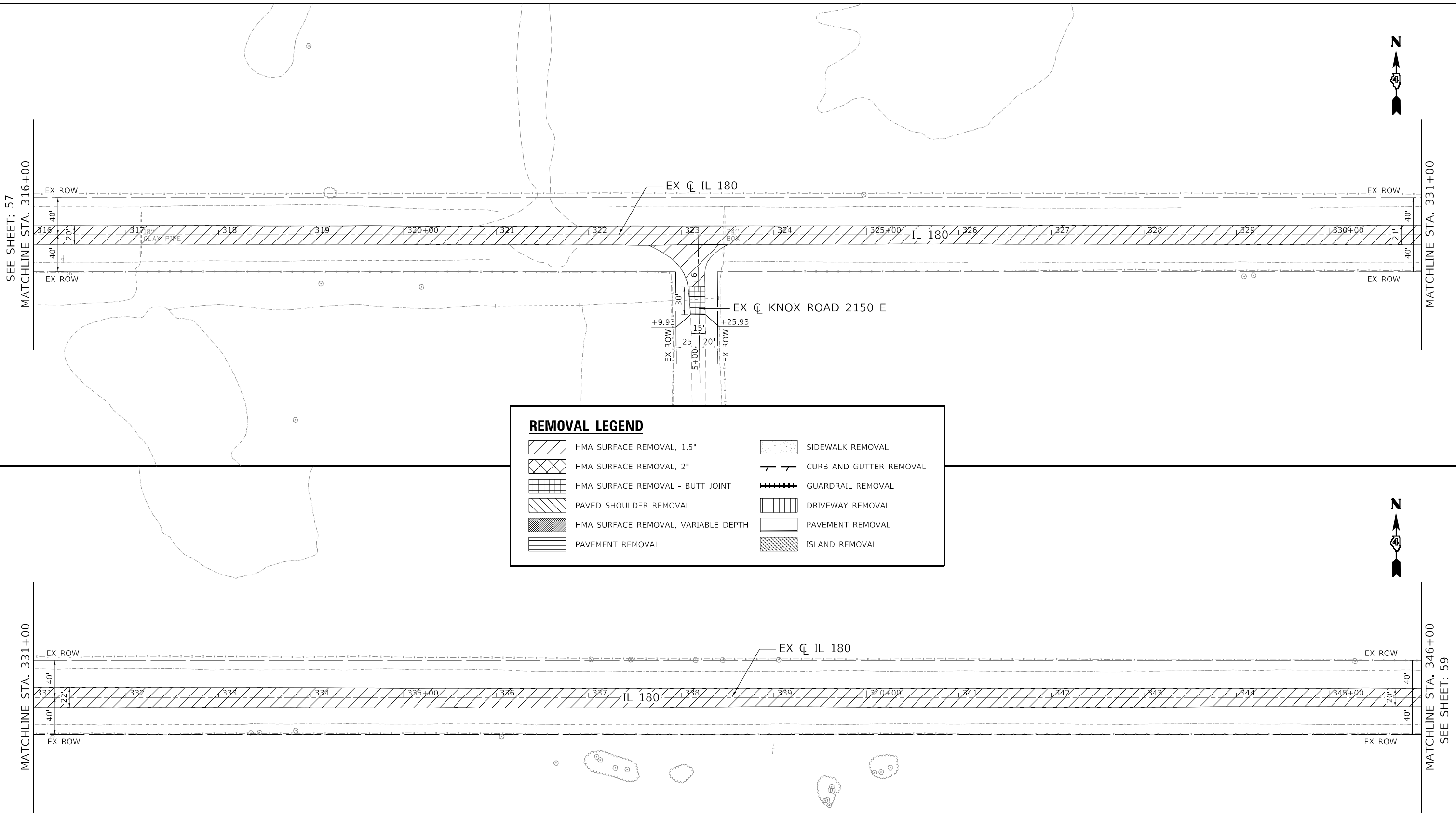
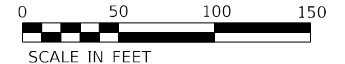
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	DRAWN - AMS	REVISED -
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PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 3 OF 20 SHEETS STA. 316+00 TO STA. 346+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	58
110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
		ILLINOIS FED. AID PROJECT		



REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL

SEE SHEET: 57
 MATCHLINE STA. 316+00

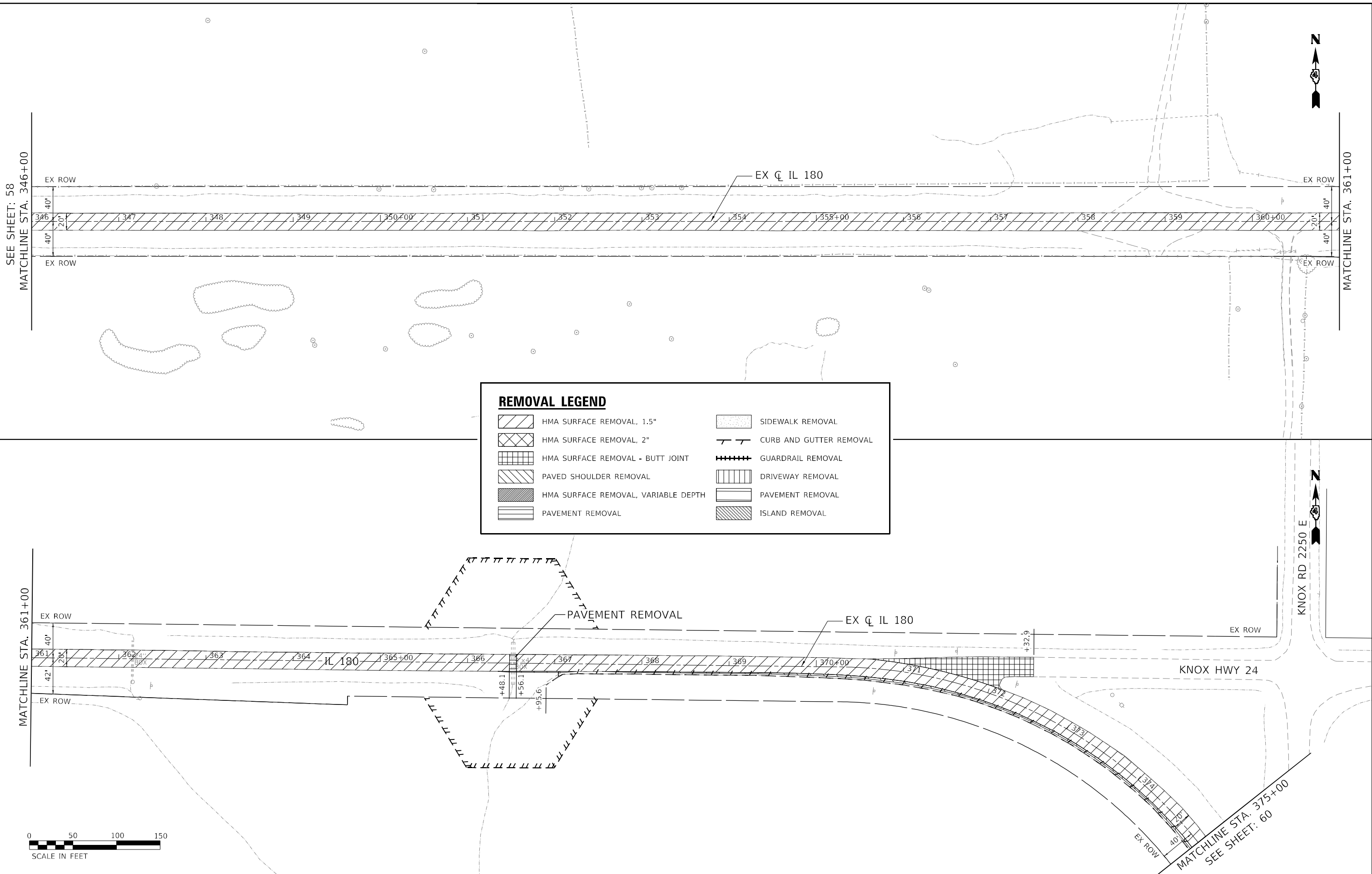
MATCHLINE STA. 331+00

MATCHLINE STA. 331+00

MATCHLINE STA. 346+00
 SEE SHEET: 59



DATE PLOTTED = 12/18/2024 10:47:40 AM
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 FILE NAME = \\P01001\0021484_07\CADD\SiteRemoval\11018E50-rev04.dgn



REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL



CiorbaGroup
 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
 P 773.775.4009 | www.ciorba.com

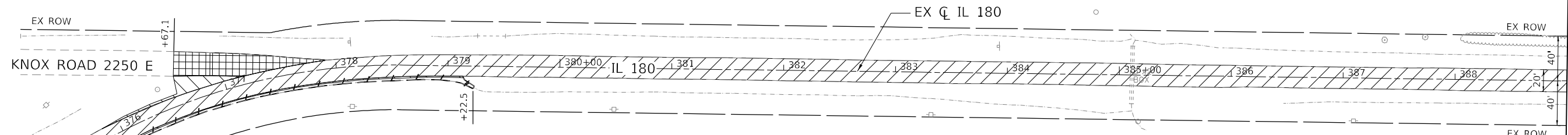
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PLOT DATE = 12/18/2024	CHECKED - NDF	REVISED -
	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

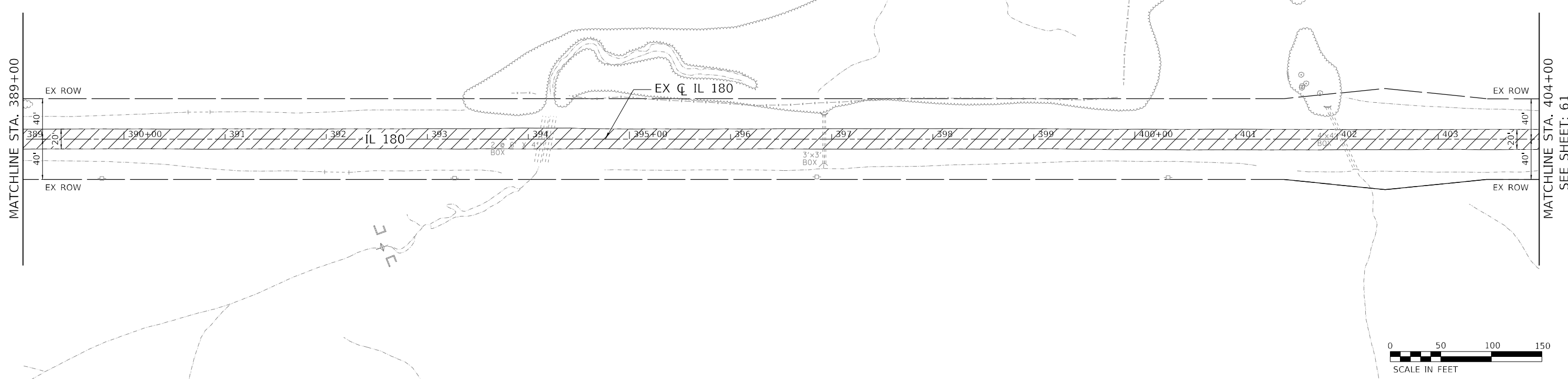
SCALE: 1" = 50' SHEET 4 OF 20 SHEETS STA. 346+00 TO STA. 375+00

F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 59
110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

- | | | | |
|--|-------------------------------------|--|-------------------------|
| | HMA SURFACE REMOVAL, 1.5" | | SIDEWALK REMOVAL |
| | HMA SURFACE REMOVAL, 2" | | CURB AND GUTTER REMOVAL |
| | HMA SURFACE REMOVAL - BUTT JOINT | | GUARDRAIL REMOVAL |
| | PAVED SHOULDER REMOVAL | | DRIVEWAY REMOVAL |
| | HMA SURFACE REMOVAL, VARIABLE DEPTH | | PAVEMENT REMOVAL |
| | PAVEMENT REMOVAL | | ISLAND REMOVAL |



DATE PLOTTED = 12/18/2024 10:47:41 AM
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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

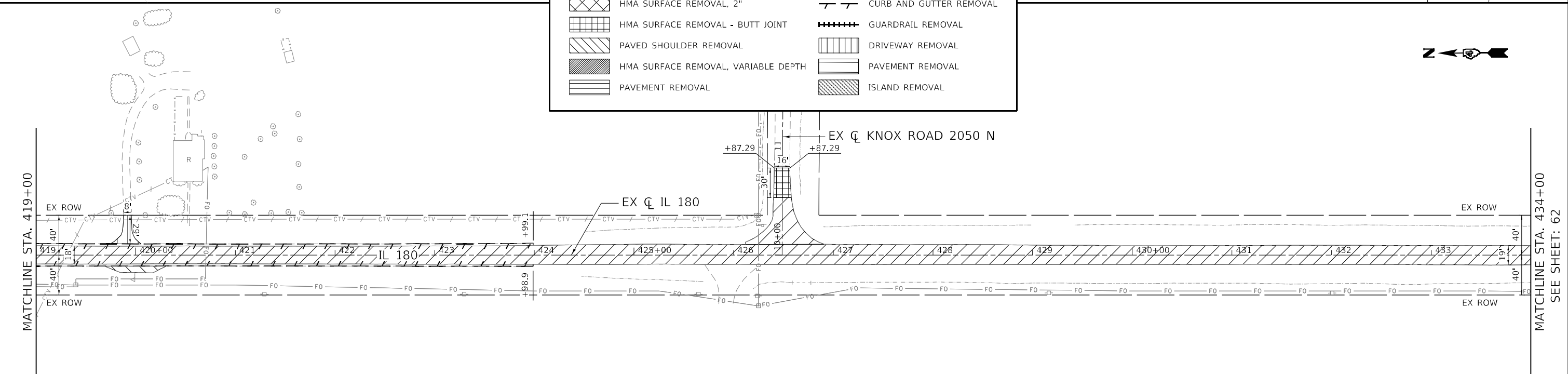
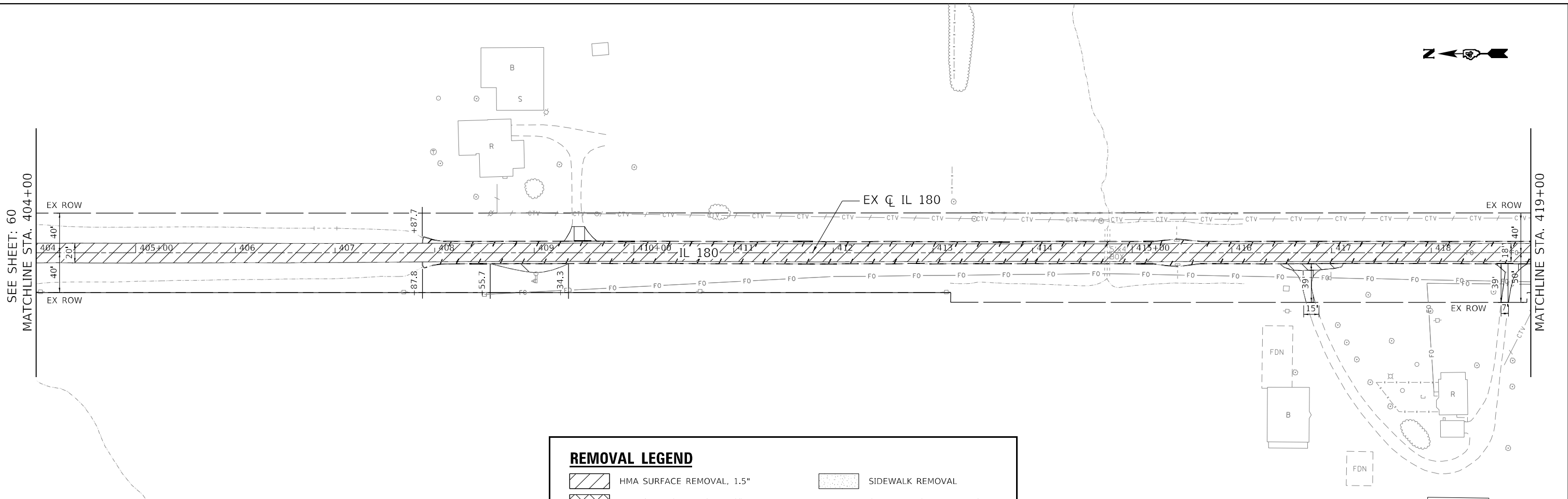
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
EXISTING CONDITIONS AND REMOVAL PLAN**

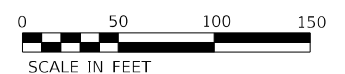
SCALE: 1" = 50' SHEET 5 OF 20 SHEETS STA. 375+00 TO STA. 404+00

F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 60
110R5-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
ILLINOIS		FED. AID PROJECT		

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REMOVAL LEGEND	
	HMA SURFACE REMOVAL, 1.5"
	HMA SURFACE REMOVAL, 2"
	HMA SURFACE REMOVAL - BUTT JOINT
	PAVED SHOULDER REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	CURB AND GUTTER REMOVAL
	GUARDRAIL REMOVAL
	DRIVEWAY REMOVAL
	PAVEMENT REMOVAL
	ISLAND REMOVAL



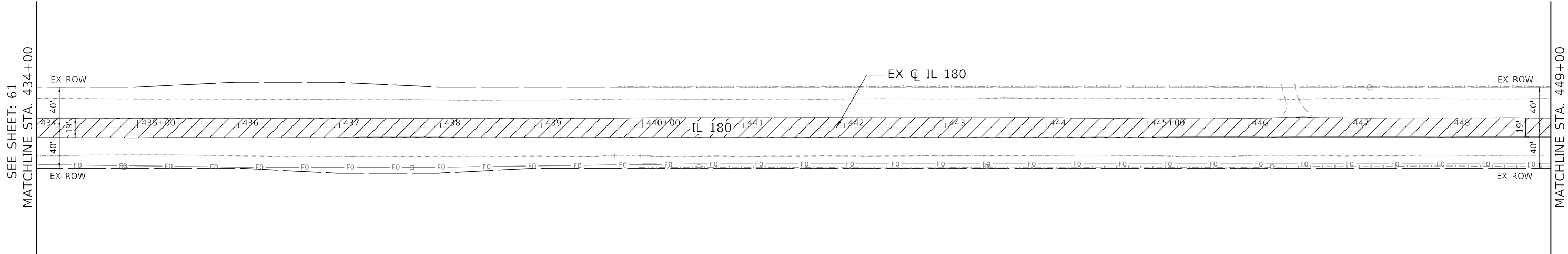
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	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

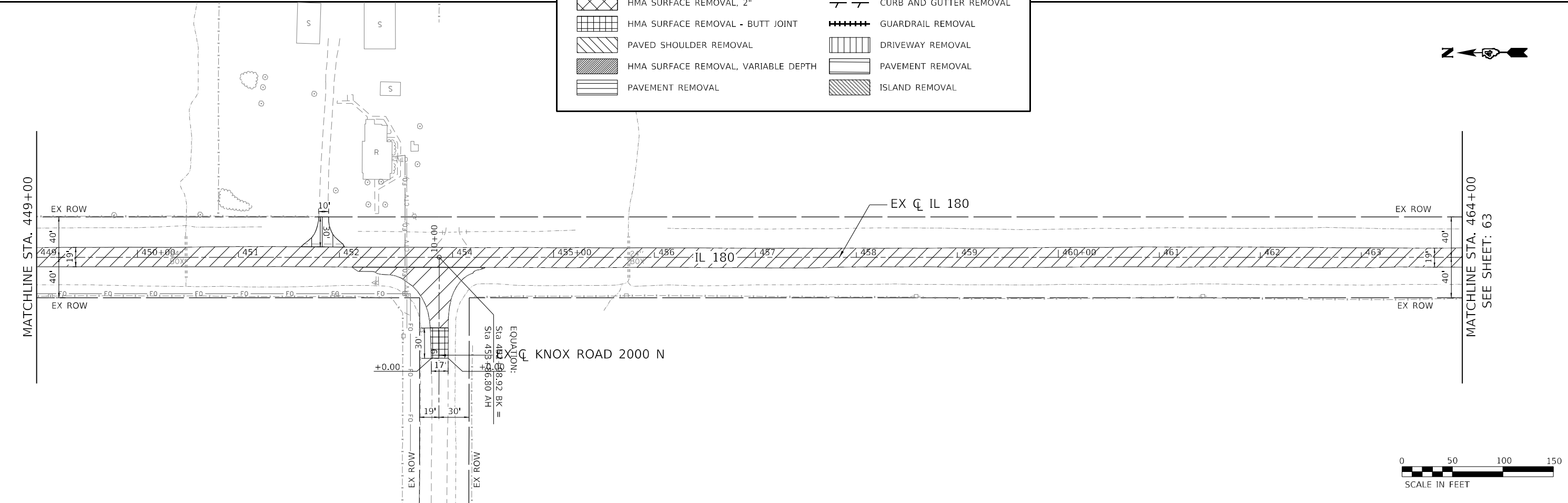
SCALE: 1" = 50' SHEET 6 OF 20 SHEETS STA. 404+00 TO STA. 434+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	61
110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO.		68E50
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL



DATE PLOTTED = 12/18/2024 10:47:43 AM
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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

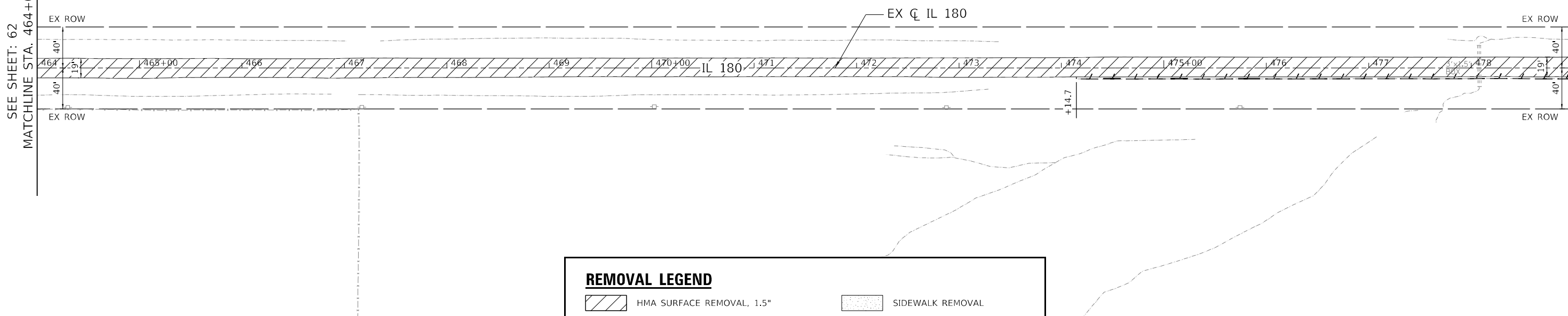
SCALE: 1" = 50' SHEET 7 OF 20 SHEETS STA. 434+00 TO STA. 464+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	62
110R5-5(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
ILLINOIS		FED. AID PROJECT		



SEE SHEET: 62
MATCHLINE STA. 464+00

MATCHLINE STA. 479+00



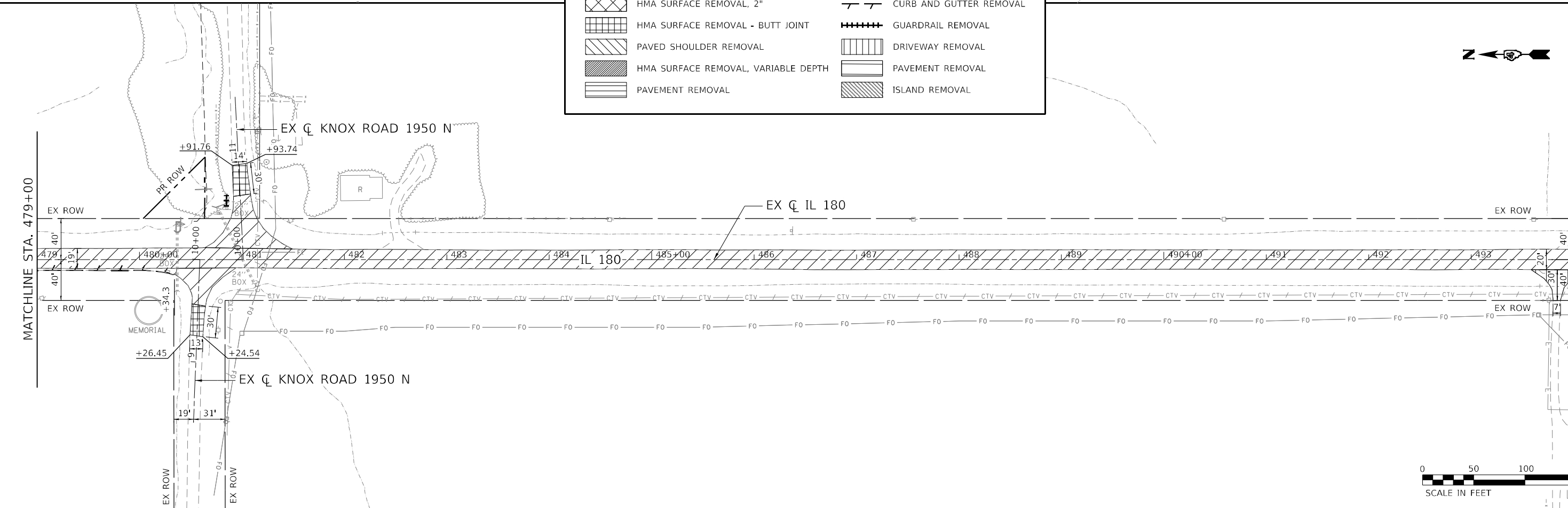
REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL



MATCHLINE STA. 479+00

MATCHLINE STA. 494+00
SEE SHEET: 64



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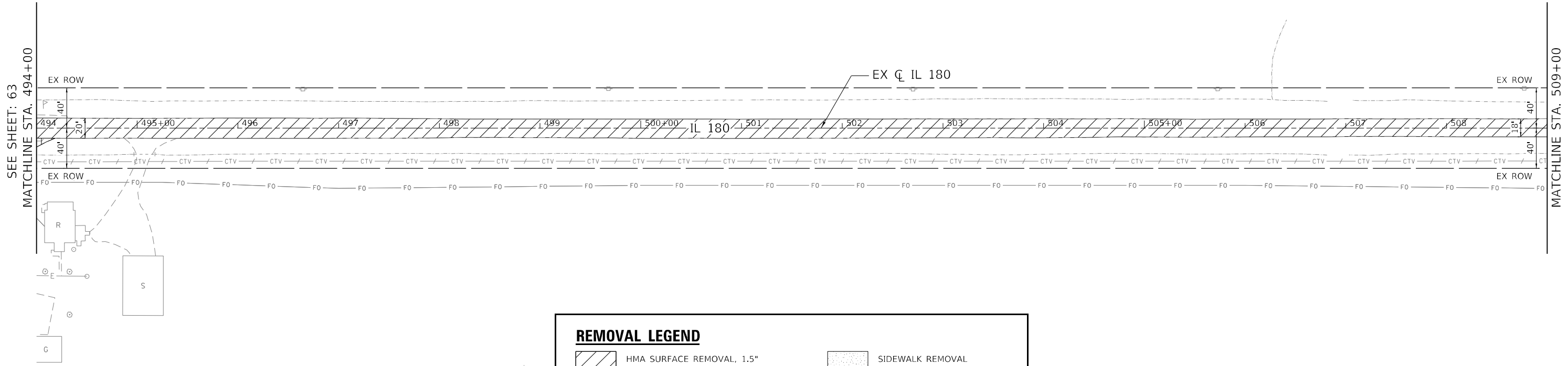
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DRAWN - AMS	REVISOR -	
CHECKED - NDF	REVISOR -	
DATE - 5/31/2024	REVISOR -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 8 OF 20 SHEETS STA. 464+00 TO STA. 494+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	63
1108RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
		ILLINOIS	FED. AID PROJECT	

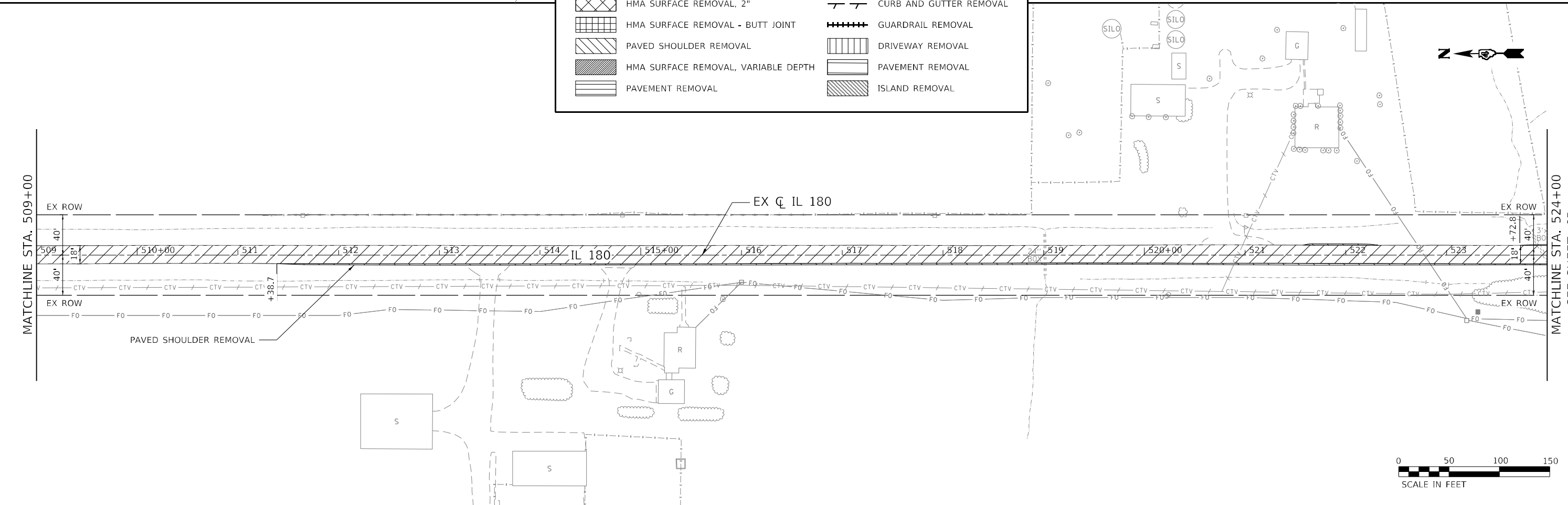


SEE SHEET: 63
MATCHLINE STA. 494+00

MATCHLINE STA. 509+00

REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL



MATCHLINE STA. 509+00

MATCHLINE STA. 524+00
SEE SHEET: 65

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USER NAME = Roadway	DESIGNED - AEC	REVISED -
DRAWN - AMS	REVISIONS -	
CHECKED - NDF	REVISIONS -	
DATE - 5/31/2024	REVISIONS -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
EXISTING CONDITIONS AND REMOVAL PLAN**

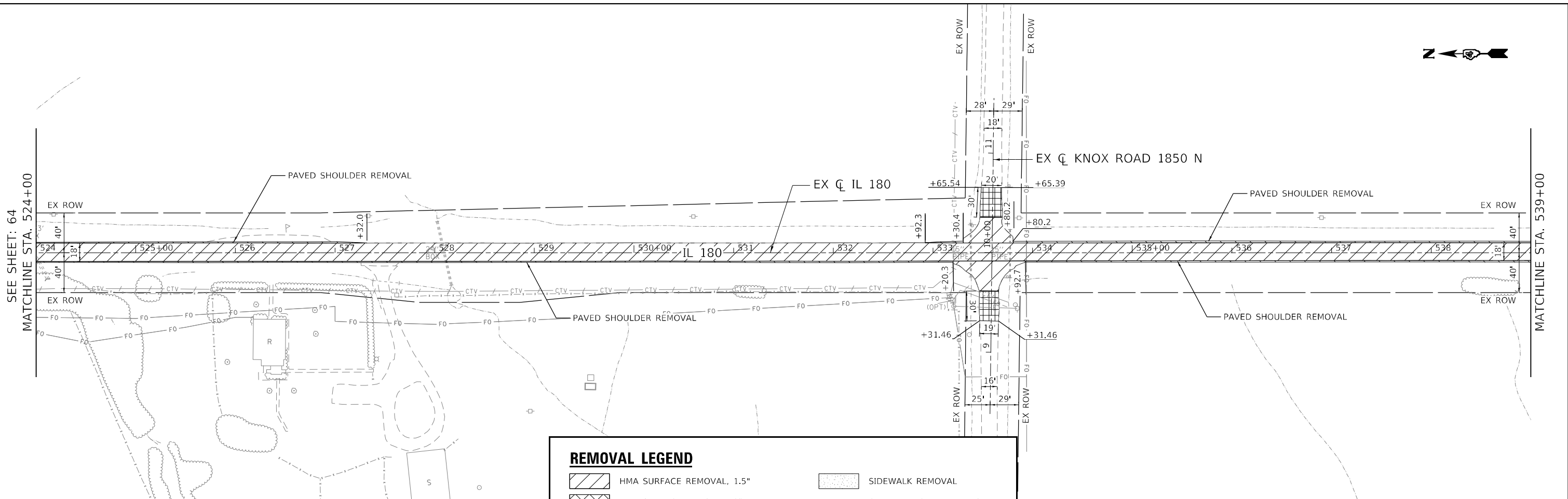
SCALE: 1" = 50' SHEET 9 OF 20 SHEETS STA. 494+00 TO STA. 524+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	64
110R5-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
		ILLINOIS	FED. AID PROJECT	

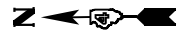


SEE SHEET: 64
MATCHLINE STA. 524+00

MATCHLINE STA. 539+00

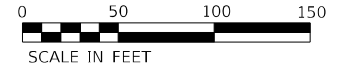
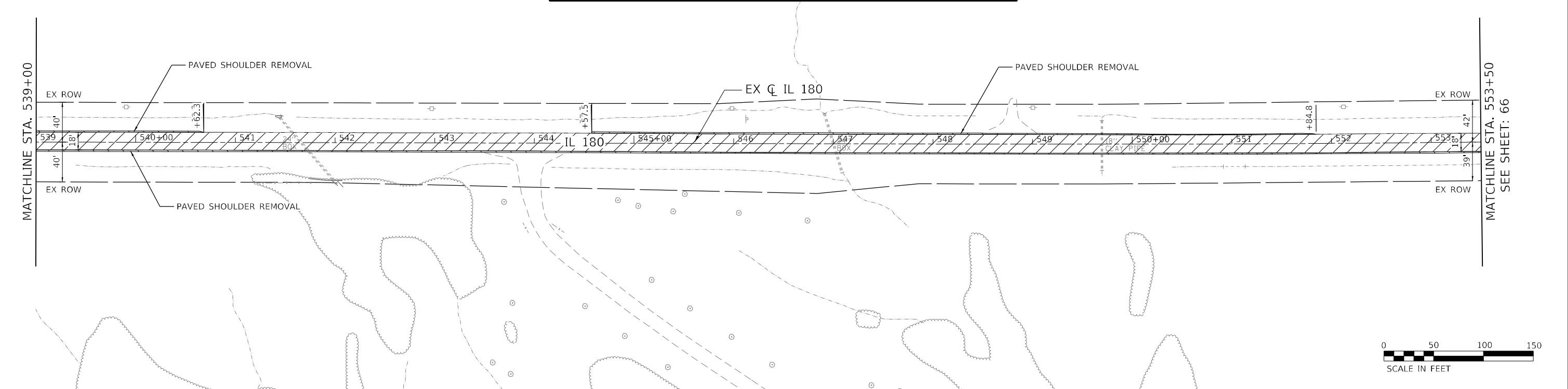


REMOVAL LEGEND	
	HMA SURFACE REMOVAL, 1.5"
	HMA SURFACE REMOVAL, 2"
	HMA SURFACE REMOVAL - BUTT JOINT
	PAVED SHOULDER REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	CURB AND GUTTER REMOVAL
	GUARDRAIL REMOVAL
	DRIVEWAY REMOVAL
	PAVEMENT REMOVAL
	ISLAND REMOVAL



MATCHLINE STA. 539+00

MATCHLINE STA. 553+50
SEE SHEET: 66



DATE PLOTTED = 12/18/2024 10:47:45 AM
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USER NAME = Roadway	DESIGNED - AEC	REVISED -
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PLOT DATE = 12/18/2024	CHECKED - NDF	REVISED -
	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 10 OF 20 SHEETS STA. 524+00 TO STA. 553+50

F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 65
110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
ILLINOIS FED. AID PROJECT				

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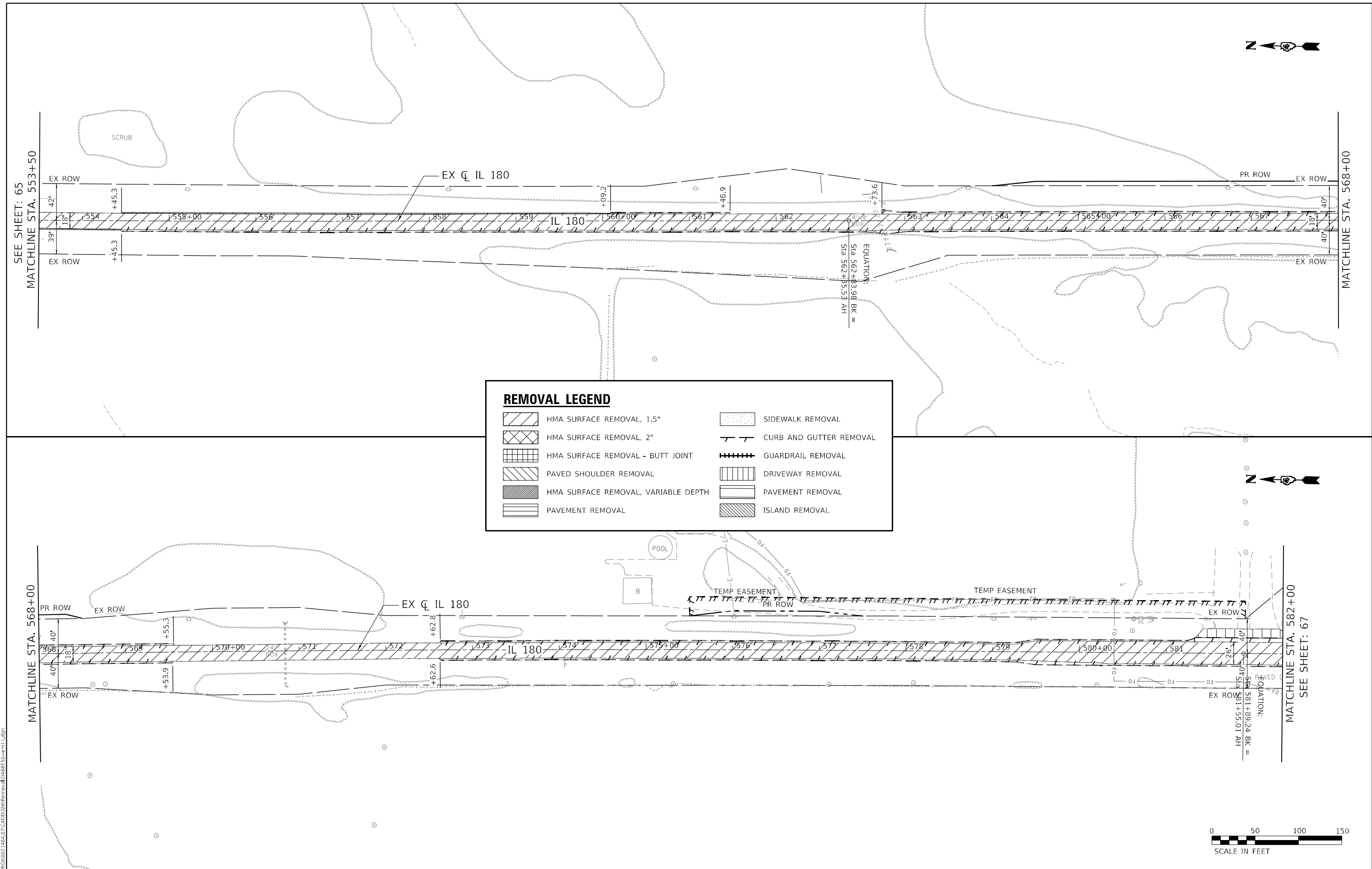
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PLOT DATE = 12/18/2024	CHECKED - NDF	REVISED -
	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 11 OF 20 SHEETS STA. 553+50 TO STA. 581+00

F.A.S. RTE. = 1195	SECTION = 110RS-5:(111,112,108X-1)W.RS-3	COUNTY = KNOX	TOTAL SHEETS = 409	SHEET NO. = 66
CONTRACT NO. = 68E50		ILLINOIS FED. AID PROJECT		



SEE SHEET: 65
 MATCHLINE STA. 553+50

MATCHLINE STA. 568+00

MATCHLINE STA. 568+00

MATCHLINE STA. 582+00
 SEE SHEET: 67

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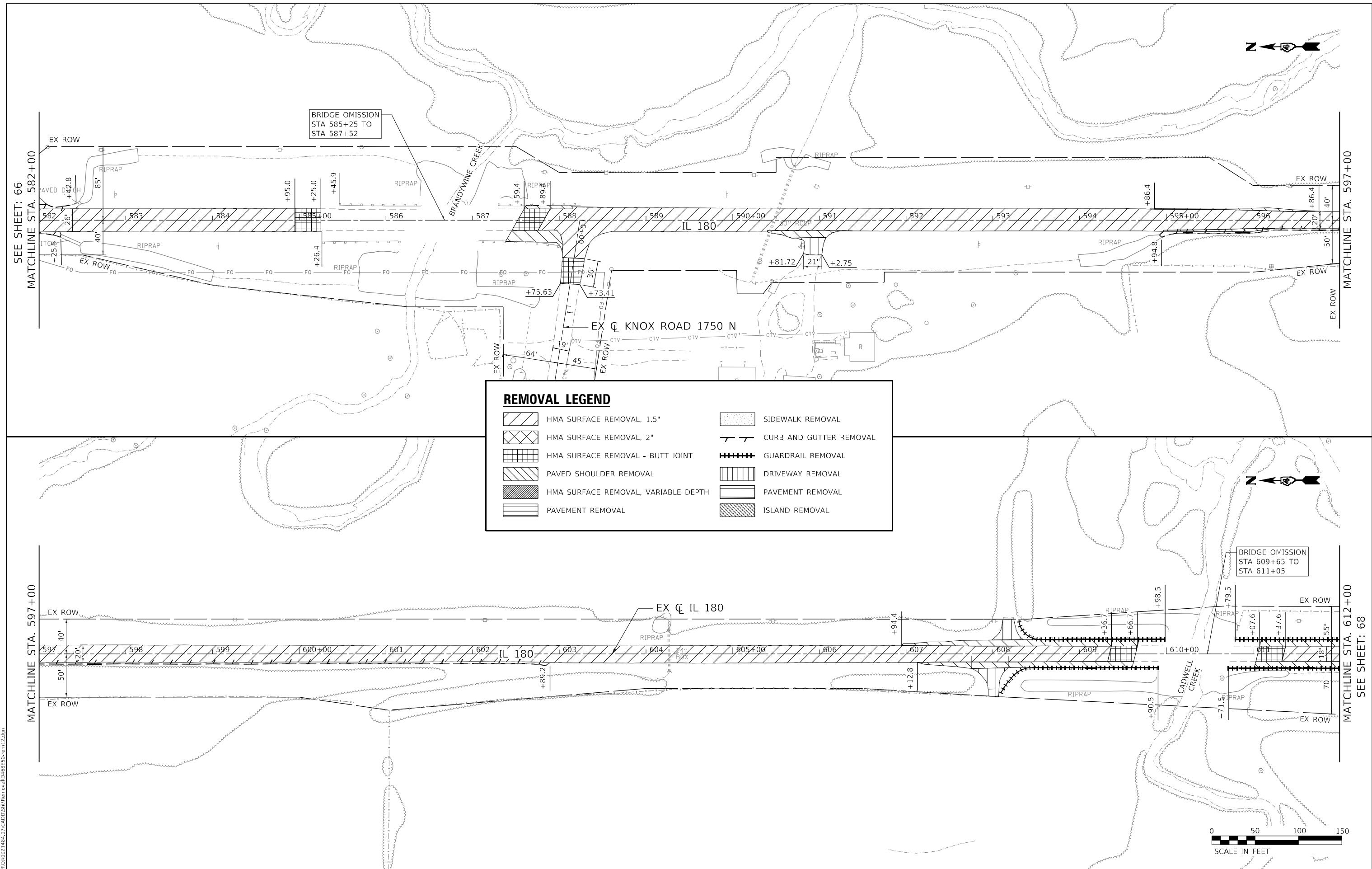
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PLOT SCALE = 100,0000' / in.	DRAWN - AMS	REVISED -
PLOT DATE = 12/18/2024	CHECKED - NDF	REVISED -
	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 12 OF 20 SHEETS STA. 582+00 TO STA. 612+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	67
110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL



SEE SHEET: 66 MATCHLINE STA. 582+00

BRIDGE OMISSION STA 585+25 TO STA 587+52

BRANDYWINE CREEK

IL 180

EX Q KNOX ROAD 1750 N

EX ROW

582, 583, 584, 585+00, 586, 587, 588, 589, 590+00, 591, 592, 593, 594, 595+00, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605+00, 606, 607, 608, 609, 610+00, 611, 612

20', 40', 45', 64', 85', 19', 30', 45', 60', 73.41', 81.72', 86.4', 89.2', 94.8', 98.5', 18', 21', 26.4', 26.8', 36.7', 37.6', 42.8', 45.9', 55', 70', 71.5', 79.5', 86.4', 94.8', 98.5'

EX ROW

MATCHLINE STA. 597+00

MATCHLINE STA. 612+00

SEE SHEET: 68

DATE PLOTTED = 12/18/2024 10:47:48 AM
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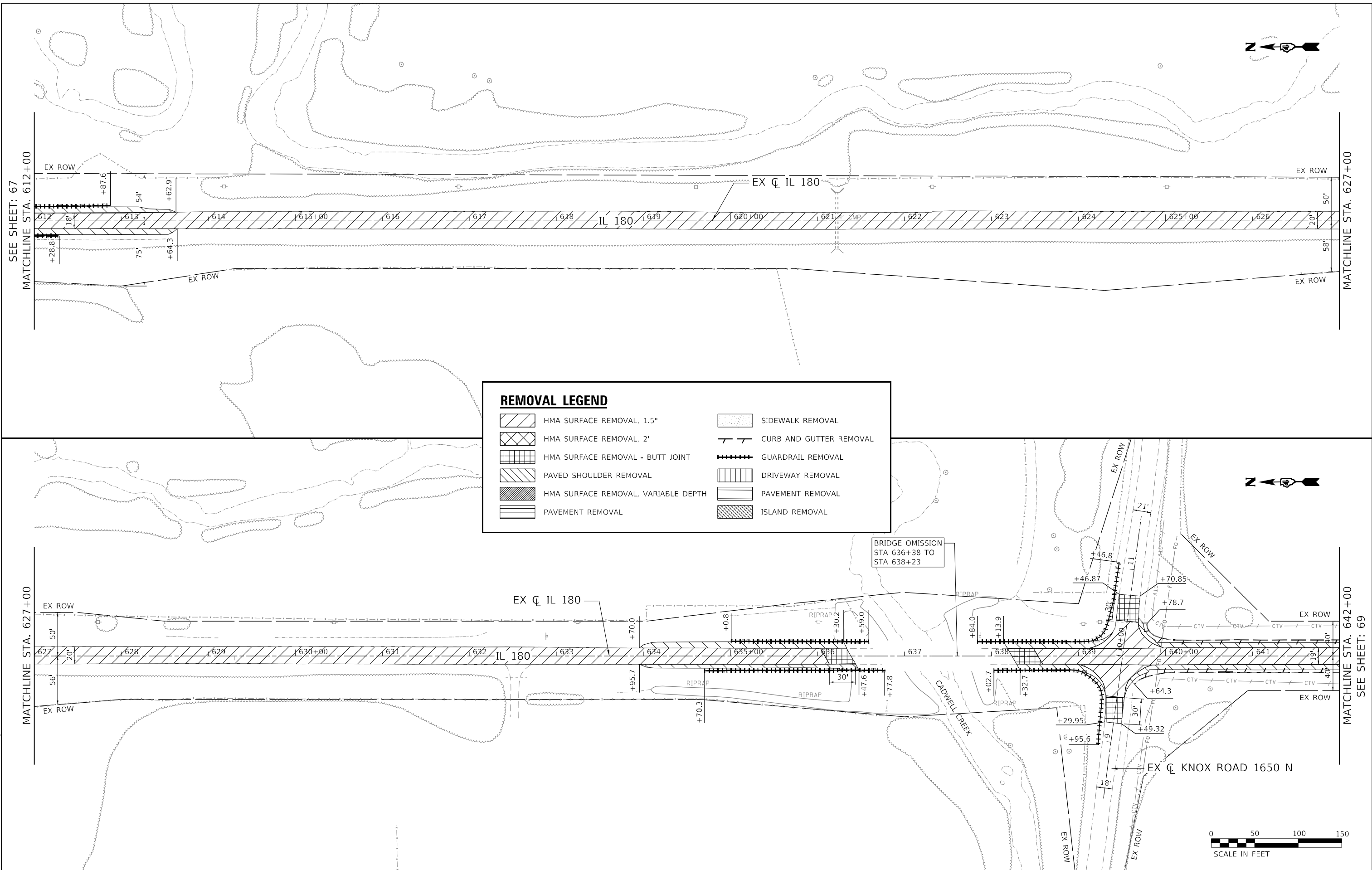
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PLOT SCALE = 100,0000' / in.	DRAWN - AMS	REVISED -
PLOT DATE = 12/18/2024	CHECKED - NDF	REVISED -
	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 13 OF 20 SHEETS STA. 612+00 TO STA. 642+00

F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 68
110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO. 68E50		
ILLINOIS FED. AID PROJECT				

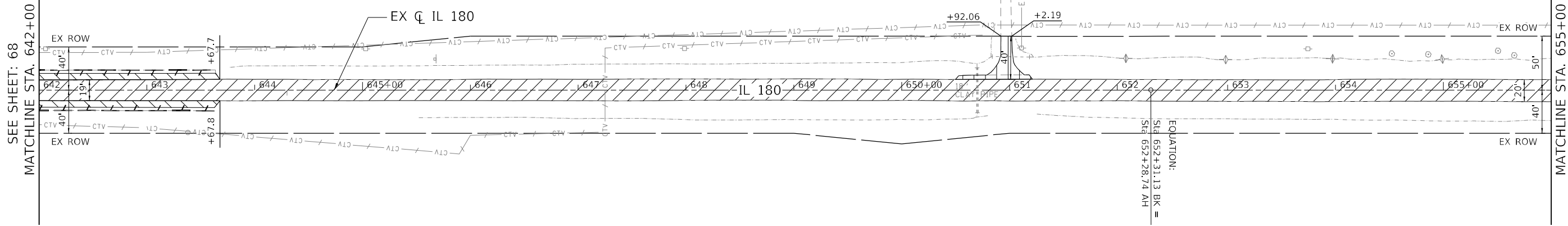


SEE SHEET: 67
 MATCHLINE STA. 612+00

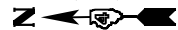
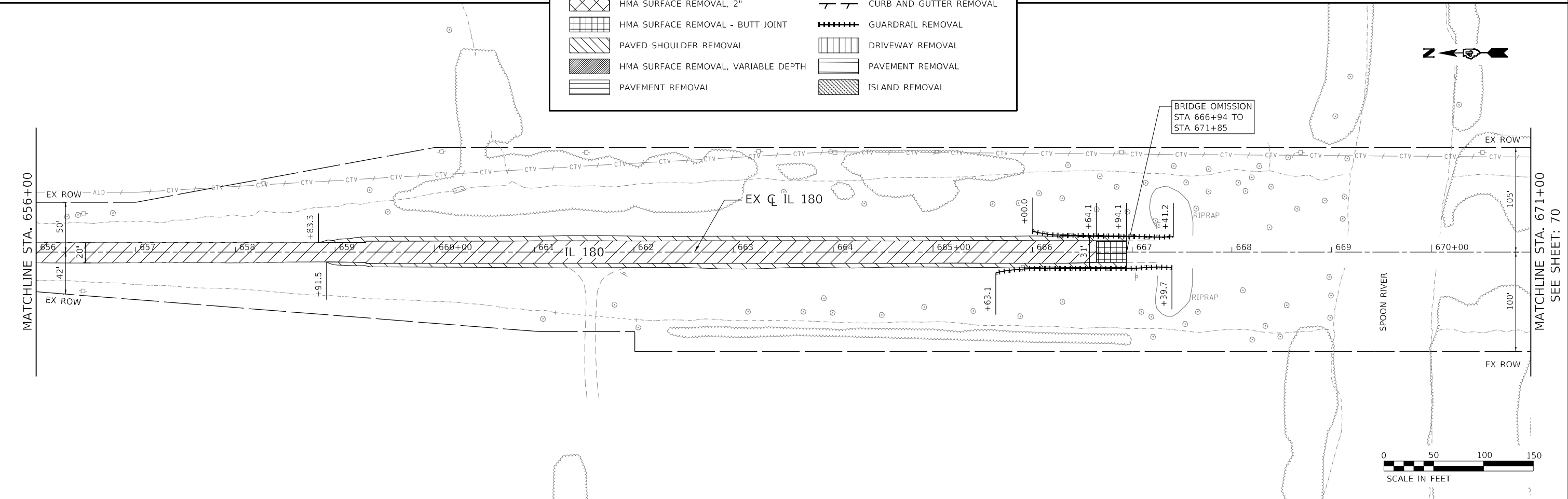
MATCHLINE STA. 627+00

MATCHLINE STA. 627+00

MATCHLINE STA. 642+00
 SEE SHEET: 69



REMOVAL LEGEND	
	HMA SURFACE REMOVAL, 1.5"
	HMA SURFACE REMOVAL, 2"
	HMA SURFACE REMOVAL - BUTT JOINT
	PAVED SHOULDER REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	CURB AND GUTTER REMOVAL
	GUARDRAIL REMOVAL
	DRIVEWAY REMOVAL
	PAVEMENT REMOVAL
	ISLAND REMOVAL



DATE PLOTTED = 12/18/2024 10:47:48 AM
 PEN TABLE = 0021484.07.tbl
 PLOT CONFIG = CG-PDF.plt
 FILE NAME = \\P010021484.07\CADD\SiteRemoval\0468E50\sheet14.dgn



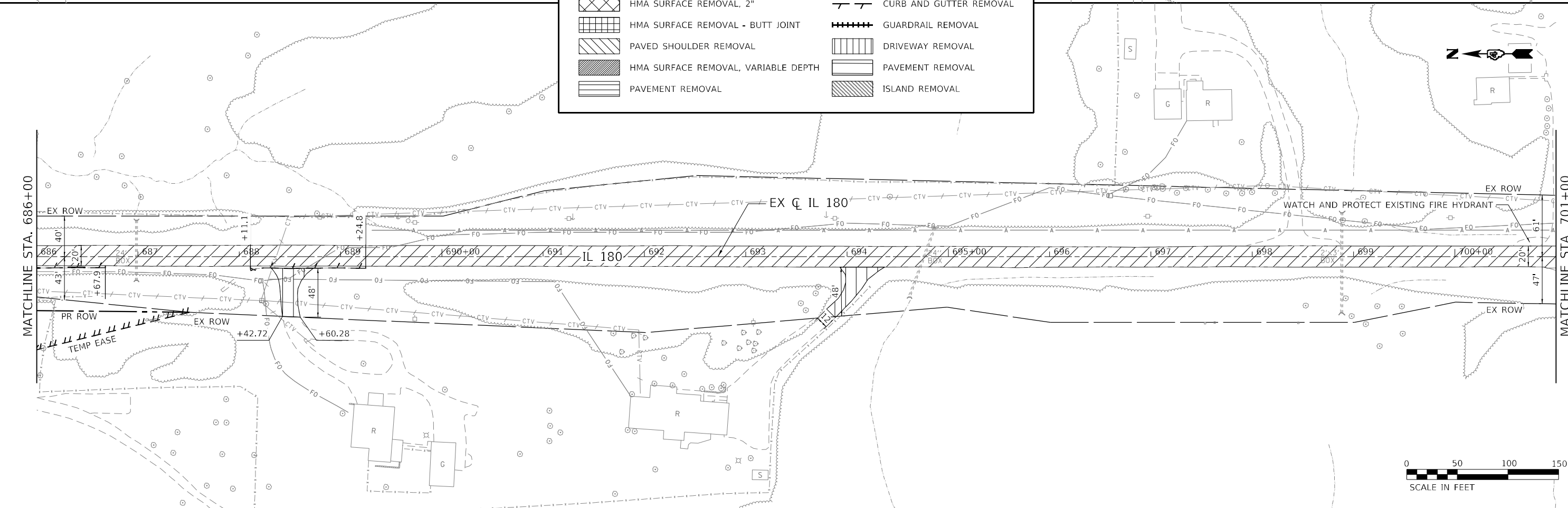
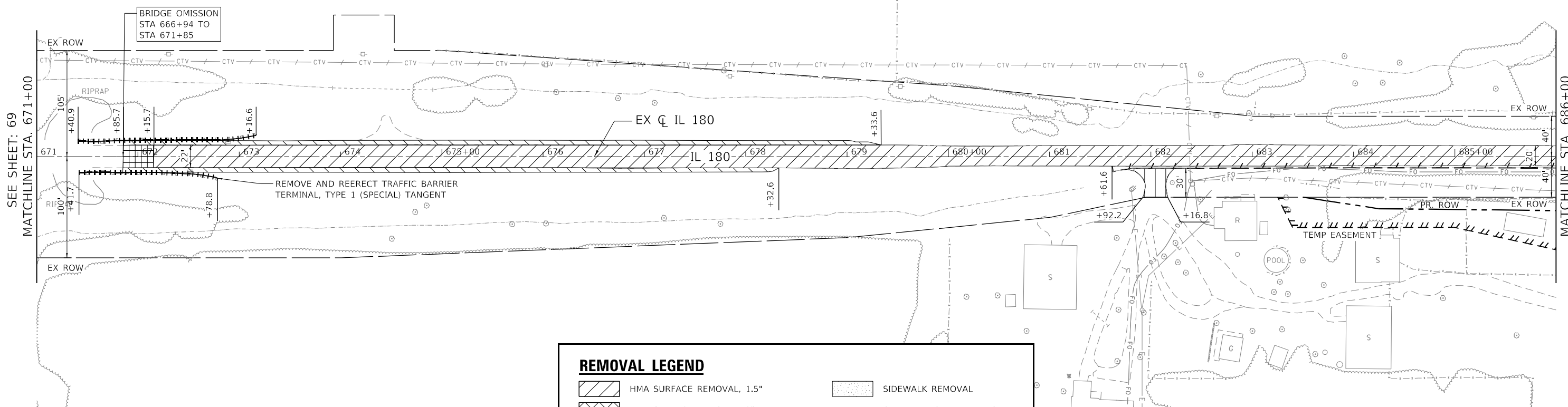
USER NAME = Roadway	DESIGNED - AEC	REVISED -
DRAWN - AMS	REVISIONS -	
CHECKED - NDF	REVISIONS -	
DATE - 5/31/2024	REVISIONS -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 14 OF 20 SHEETS STA. 642+00 TO STA. 671+00

F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 69
110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO. 68E50		
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL



DATE PLOTTED = 12/18/2024 10:47:49 AM
 PEN TABLE = 0021484.07.tbl
 PLOT CONFIG = CG-PDF.plt
 FULL PROJECT NAME = 110R5-5(111,112,108X-1)W.RS-3
 FILE NAME = I:\PROJECTS\110R5-5(111,112,108X-1)W.RS-3\CADD\SstRemoval\p68E50-ver115.dgn



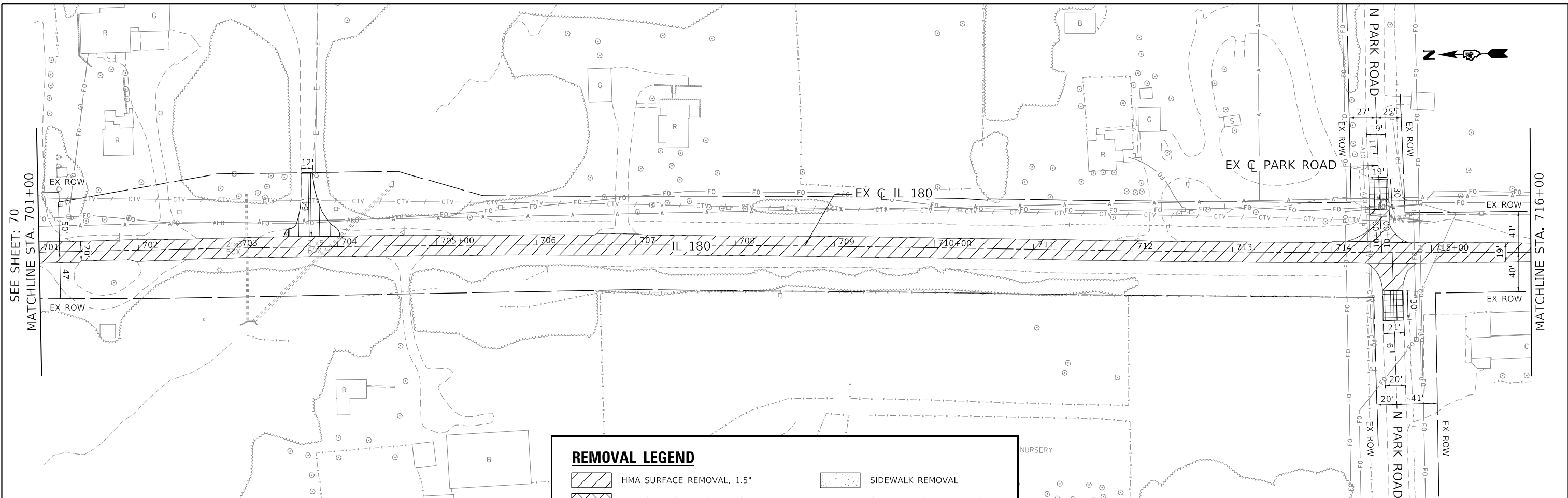
USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
EXISTING CONDITIONS AND REMOVAL PLAN**

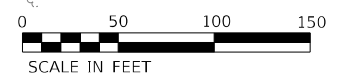
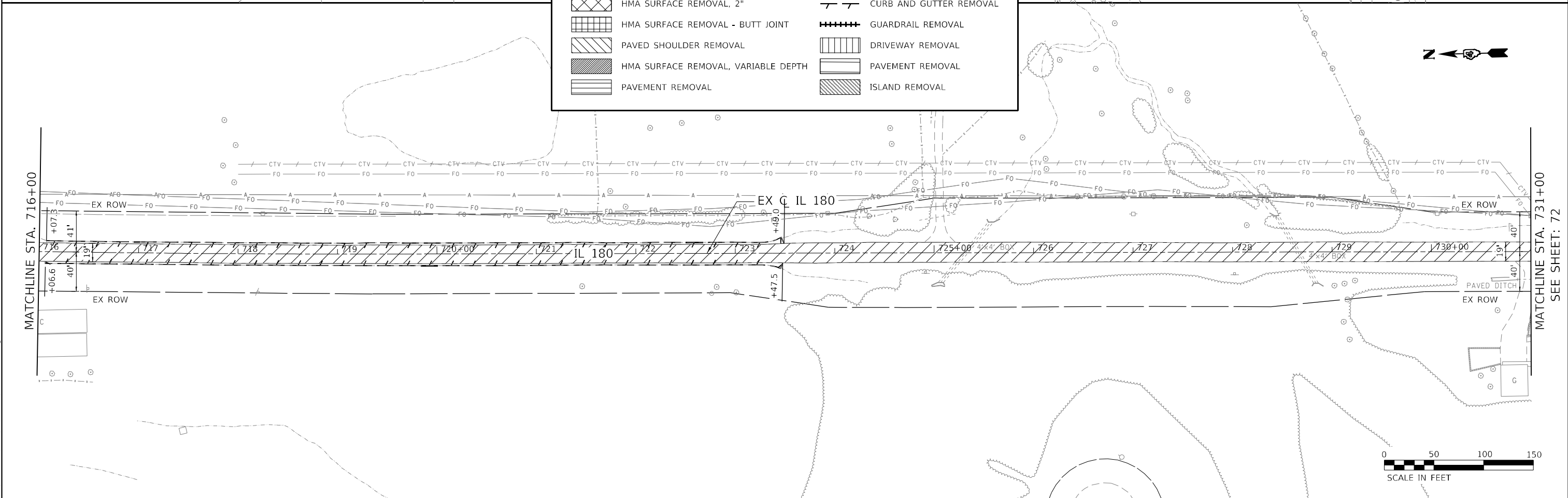
SCALE: 1" = 50' SHEET 15 OF 20 SHEETS STA. 671+00 TO STA. 701+00

F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 70
110R5-5(111,112,108X-1)W.RS-3		CONTRACT NO. 68E50		
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL



DATE PLOTTED = 12/18/2024 10:47:50 AM
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 FILE NAME = I:\02\118R5-5\111,112,108X-1\W.RS-3\CADD\SstRemoval\0468E50-rem16.dgn



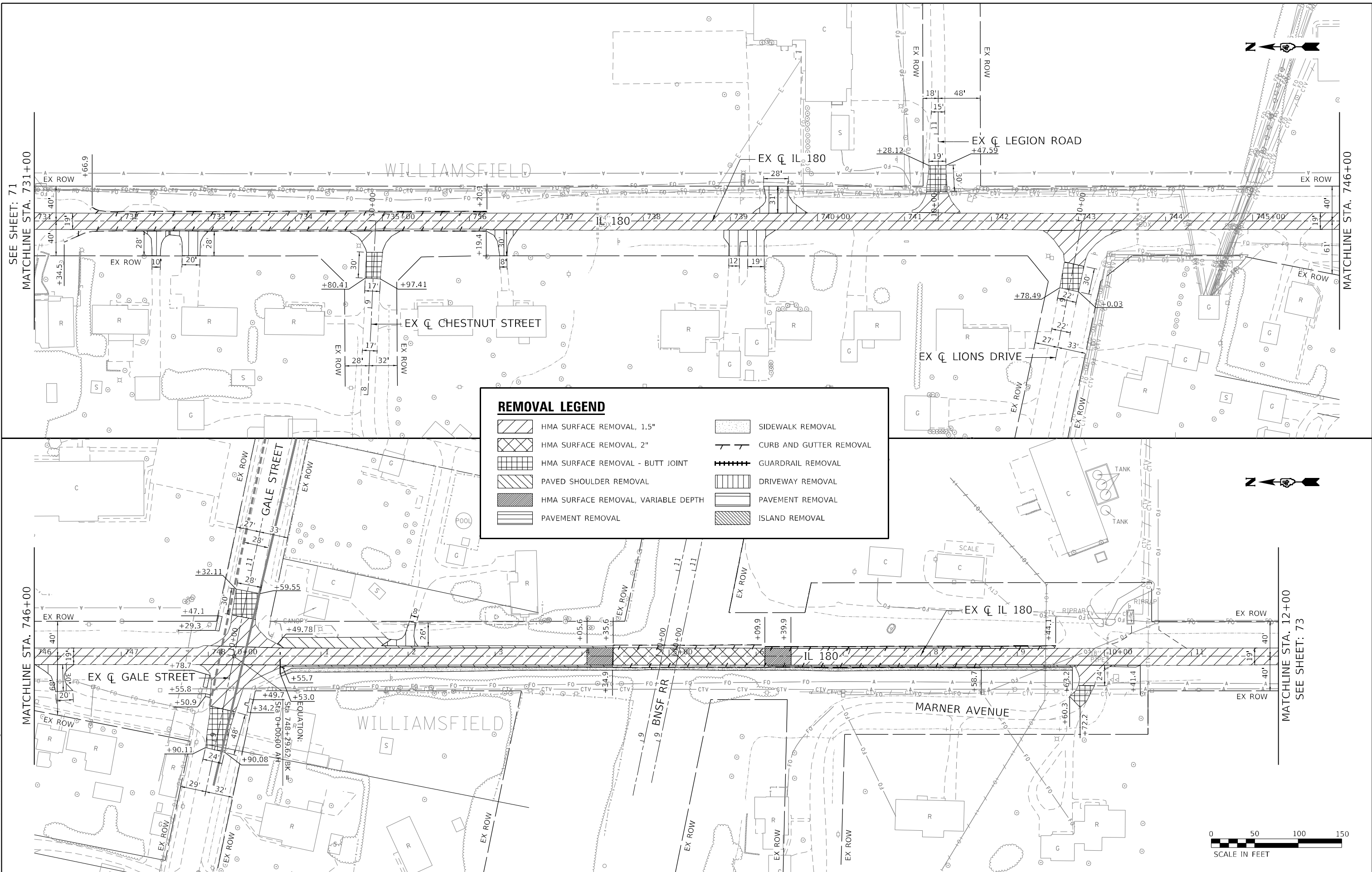
USER NAME = Roadway	DESIGNED - AEC	REVISED -
DRAWN - AMS	REVISIONS -	
CHECKED - NDF	REVISIONS -	
DATE - 5/31/2024	REVISIONS -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 16 OF 20 SHEETS STA. 701+00 TO STA. 731+00

F.A.S. RTE. 1195	SECTION 110RS-5:(111,112,108X-1)W.RS-3	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 71
ILLINOIS		FED. AID PROJECT		



REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL

DATE PLOTTED = 12/18/2024 10:47:51 AM
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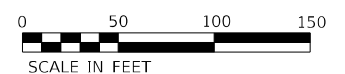
USER NAME = Roadway	DESIGNED - AEC	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - AMS	REVISED -
PLOT DATE = 12/18/2024	CHECKED - NDF	REVISED -
	DATE - 5/31/2024	REVISED -

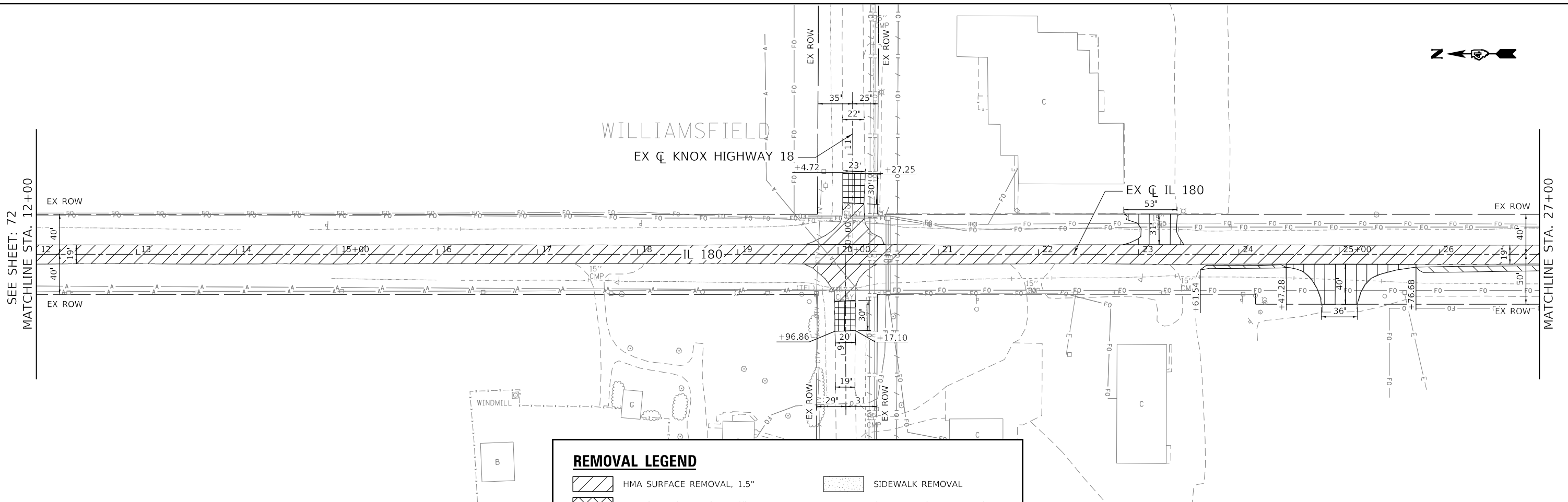
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 17 OF 20 SHEETS STA. 731+00 TO STA. 12+00

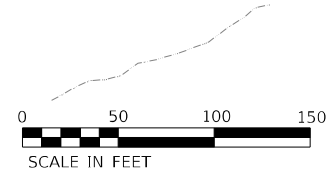
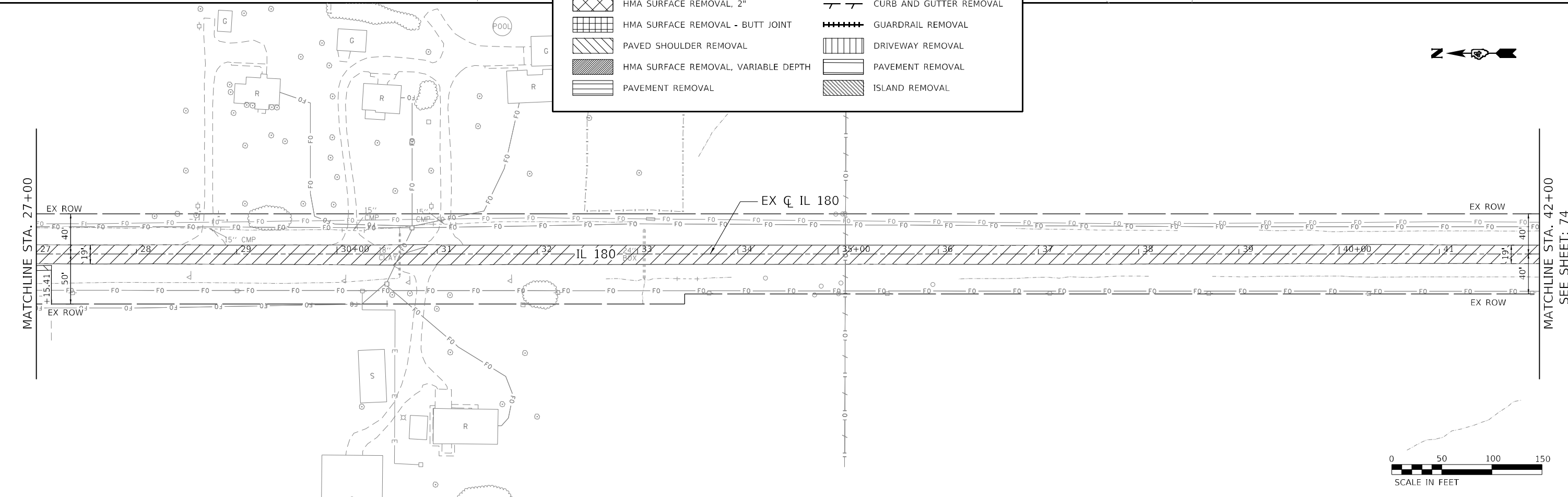
F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 72
110RS-5:(111,112,108X-1)W.RS-3		CONTRACT NO. 68E50		
ILLINOIS FED. AID PROJECT				





REMOVAL LEGEND

	HMA SURFACE REMOVAL, 1.5"		SIDEWALK REMOVAL
	HMA SURFACE REMOVAL, 2"		CURB AND GUTTER REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT		GUARDRAIL REMOVAL
	PAVED SHOULDER REMOVAL		DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH		PAVEMENT REMOVAL
	PAVEMENT REMOVAL		ISLAND REMOVAL



DATE PLOTTED = 12/18/2024 10:47:52 AM
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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 50' SHEET 18 OF 20 SHEETS STA. 12+00 TO STA. 42+00

F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 73
11085-5:(111,112,108X-1)W.RS-3		CONTRACT NO.	68E50	
ILLINOIS FED. AID PROJECT				

DATE PLOTTED = 12/18/2024 10:47:53 AM
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 PLOT DEVICE = HP DesignJet 5000 Series
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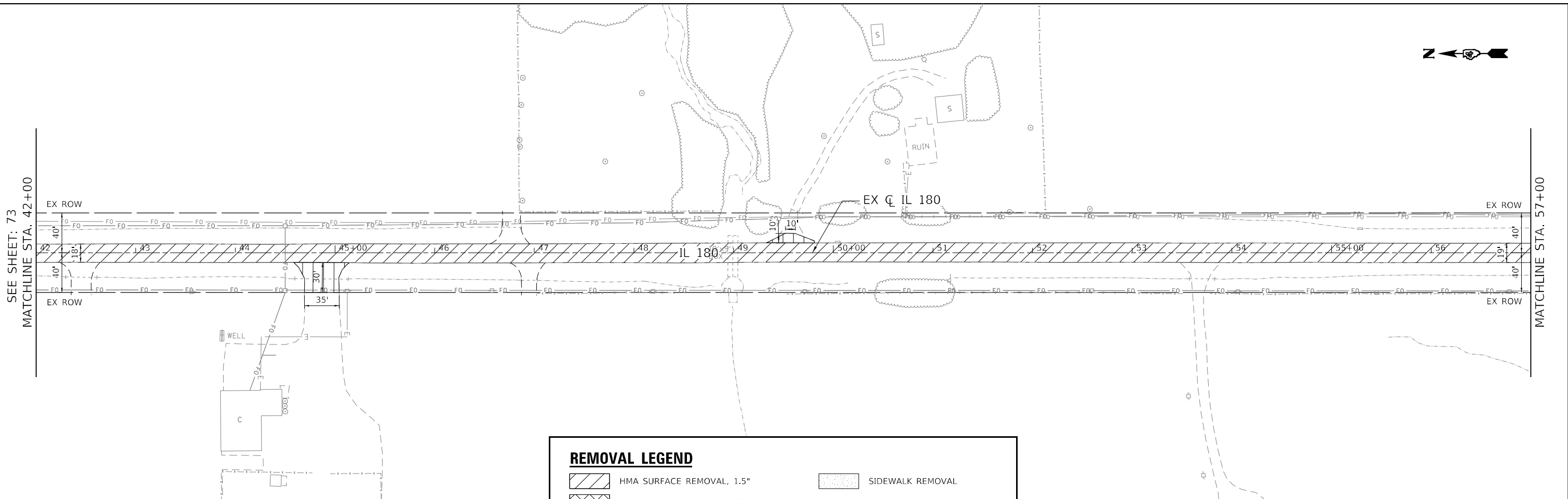
USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 EXISTING CONDITIONS AND REMOVAL PLAN**

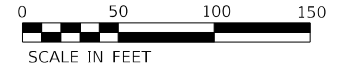
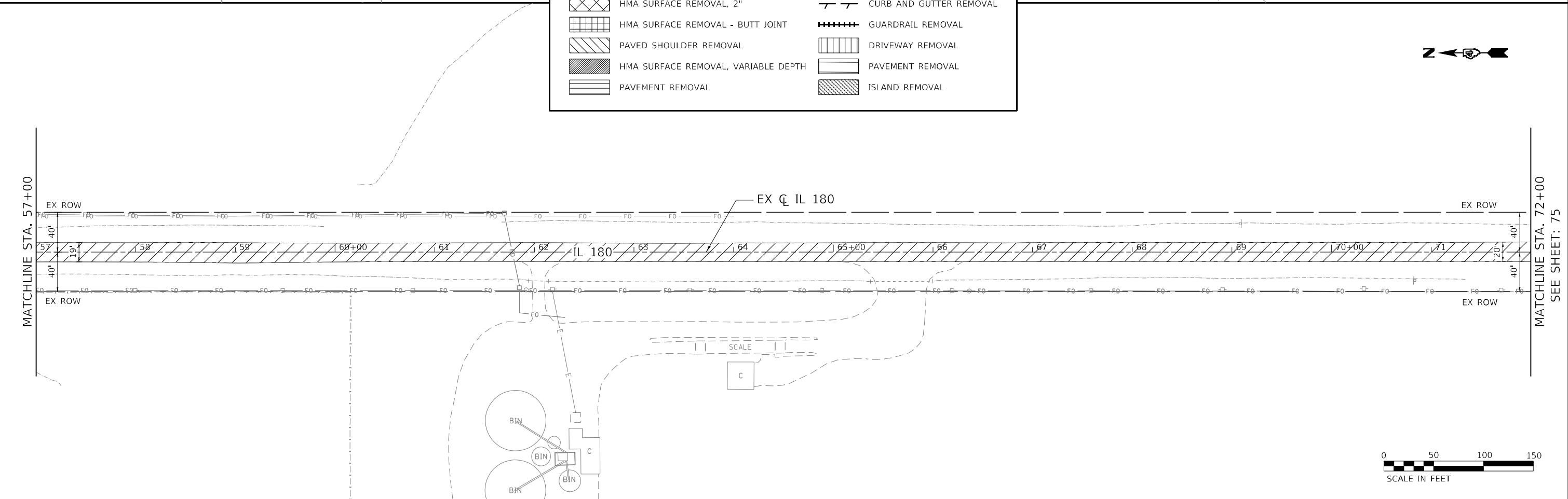
SCALE: 1" = 50' SHEET 19 OF 20 SHEETS STA. 42+00 TO STA. 72+00

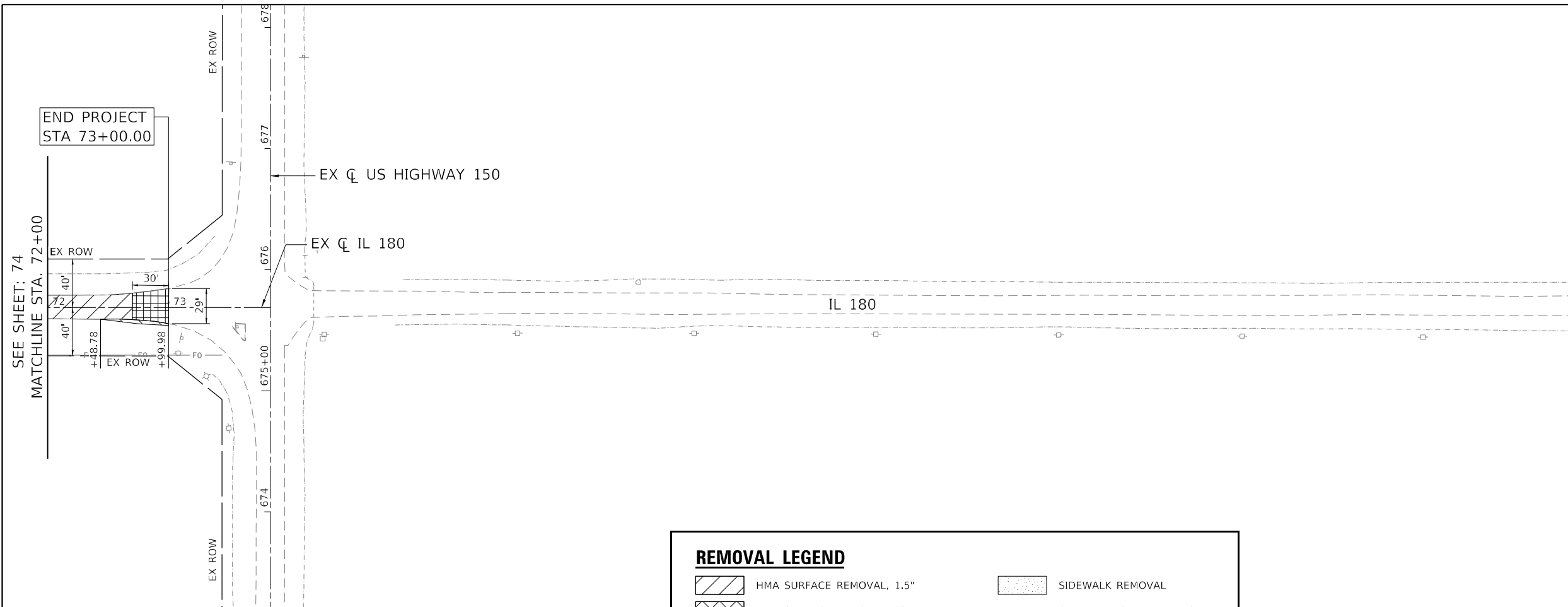
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	74
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				



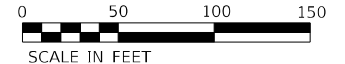
REMOVAL LEGEND

HMA SURFACE REMOVAL, 1.5"	SIDEWALK REMOVAL
HMA SURFACE REMOVAL, 2"	CURB AND GUTTER REMOVAL
HMA SURFACE REMOVAL - BUTT JOINT	GUARDRAIL REMOVAL
PAVED SHOULDER REMOVAL	DRIVEWAY REMOVAL
HMA SURFACE REMOVAL, VARIABLE DEPTH	PAVEMENT REMOVAL
PAVEMENT REMOVAL	ISLAND REMOVAL





REMOVAL LEGEND	
	HMA SURFACE REMOVAL, 1.5"
	HMA SURFACE REMOVAL, 2"
	HMA SURFACE REMOVAL - BUTT JOINT
	PAVED SHOULDER REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	CURB AND GUTTER REMOVAL
	GUARDRAIL REMOVAL
	DRIVEWAY REMOVAL
	PAVEMENT REMOVAL
	ISLAND REMOVAL



DATE PLOTTED = 12/18/2024 10:47:53 AM
 PEN TABLE = 0021484.07.tbl
 PLOT CONFIG = CG-PDF.plt
 FULL PLOT = N
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USER NAME = Roadway	DESIGNED - AEC	REVISED -
DRAWN - AMS	REVISIONS -	
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 5/31/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
EXISTING CONDITIONS AND REMOVAL PLAN**

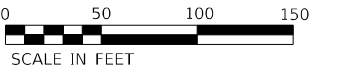
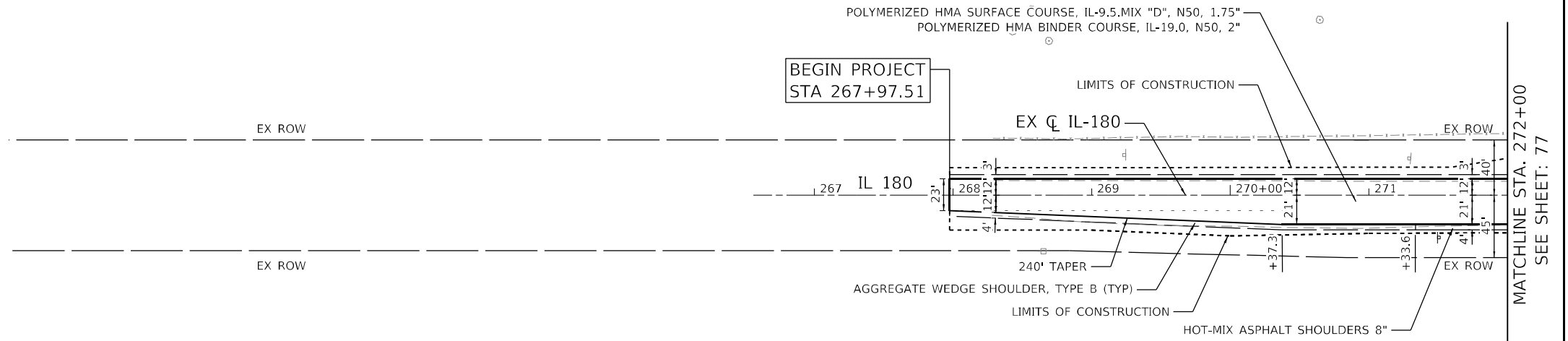
SCALE: 1" = 50' SHEET 20 OF 20 SHEETS STA. 42+00 TO STA. 72+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	75
110RS-5:(111,112,108X-1)W.RS-3			CONTRACT NO.	68E50
ILLINOIS FED. AID PROJECT				

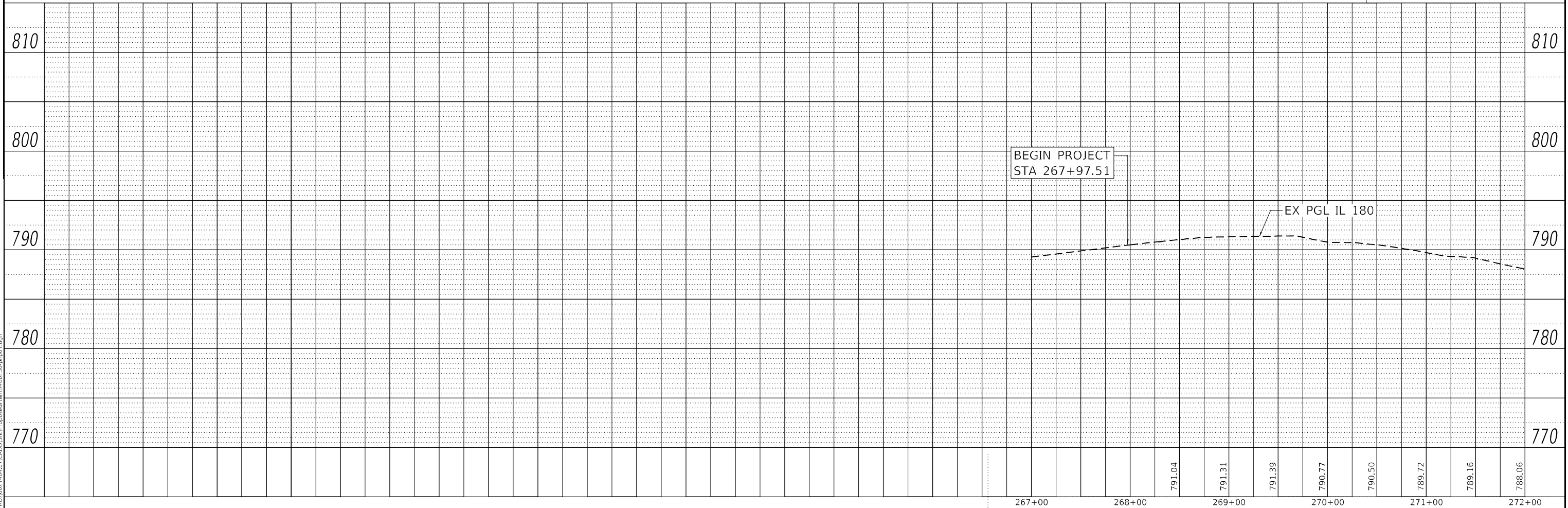
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK		
	NO.		
	STRUCTURE NOTATIONS CHECKED		

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NOTE: EXISTING PROFILE TO BE MAINTAINED



USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 12/18/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
PROPOSED PLAN AND PROFILE

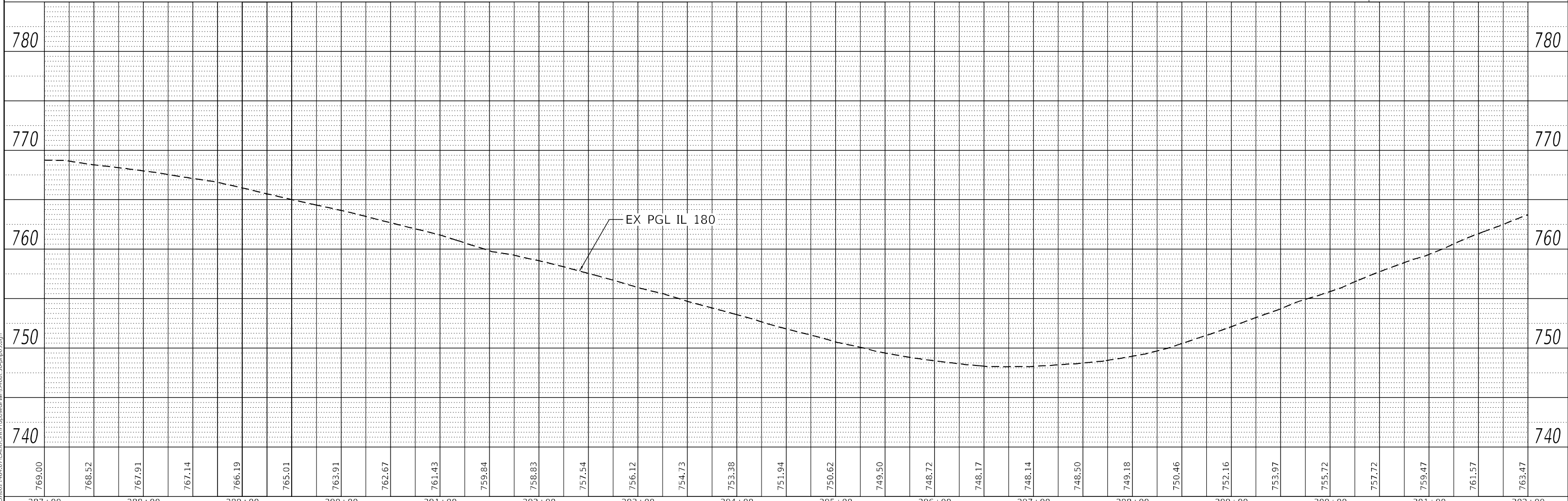
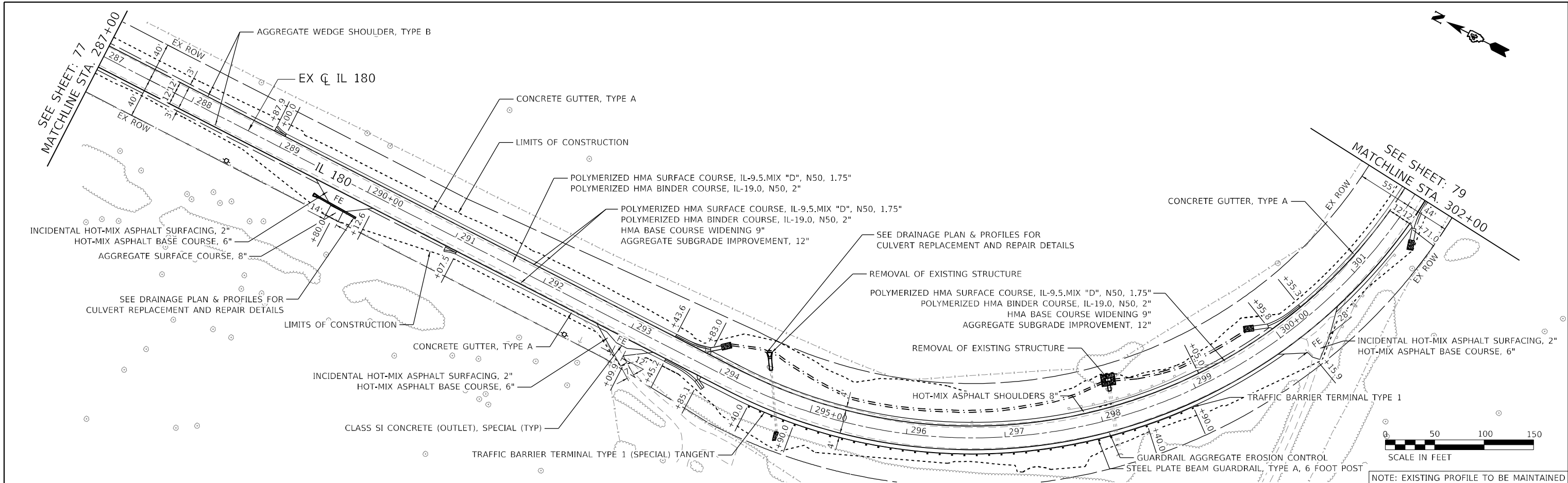
SCALE: 1" = 50' SHEET 1 OF 39 SHEETS STA. 267+00 TO STA. 272+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	76
# 110R5-5:(111,112,108X-1)W_RS-3		CONTRACT NO.	68E50	
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	BY	
	NO.	

DATE PLOTTED = 12/18/2024 10:48:02 AM
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 MODEL \$MODELNAME\$
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769.00	768.52	767.91	767.14	766.19	765.01	763.91	762.67	761.43	759.84	758.83	757.54	756.12	754.73	753.38	751.94	750.62	749.50	748.72	748.17	748.14	748.50	749.18	750.46	752.16	753.97	755.72	757.72	759.47	761.57	763.47	
287+00	288+00	289+00	290+00	291+00	292+00	293+00	294+00	295+00	296+00	297+00	298+00	299+00	300+00	301+00	302+00																

CiorbaGroup
 8725 W. Higgins Rd., Ste 600, Chicago, IL 60631
 P 773.775.4009 | www.ciorba.com

USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 12/18/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 PROPOSED PLAN AND PROFILE**

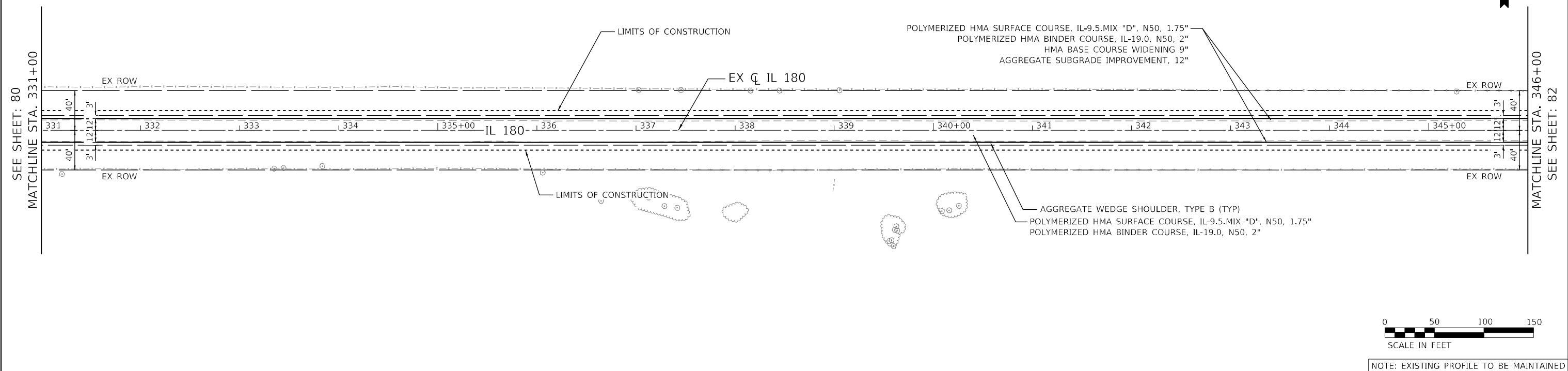
SCALE: 1" = 50' SHEET 3 OF 39 SHEETS STA. 287+00 TO STA. 302+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	78
110R5-5:(111,112,108X-1)WRS-3		CONTRACT NO.	68E50	
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	BY	
	NO.	

DATE PLOTTED = 12/18/2024 10:48:06 AM
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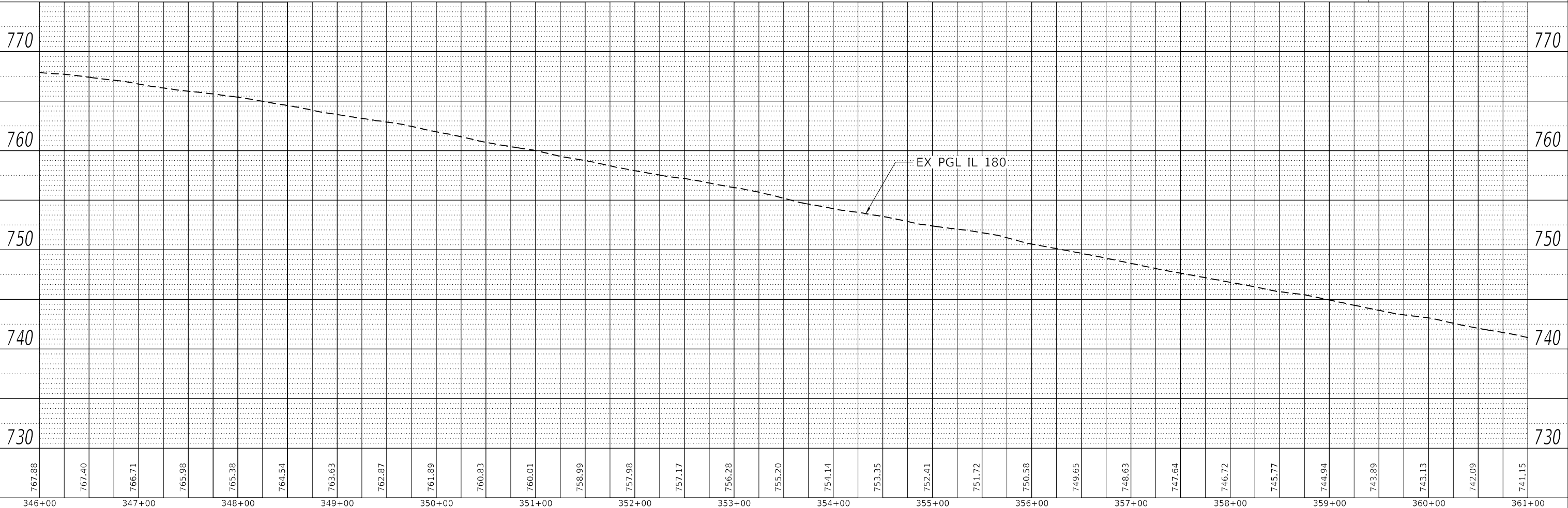
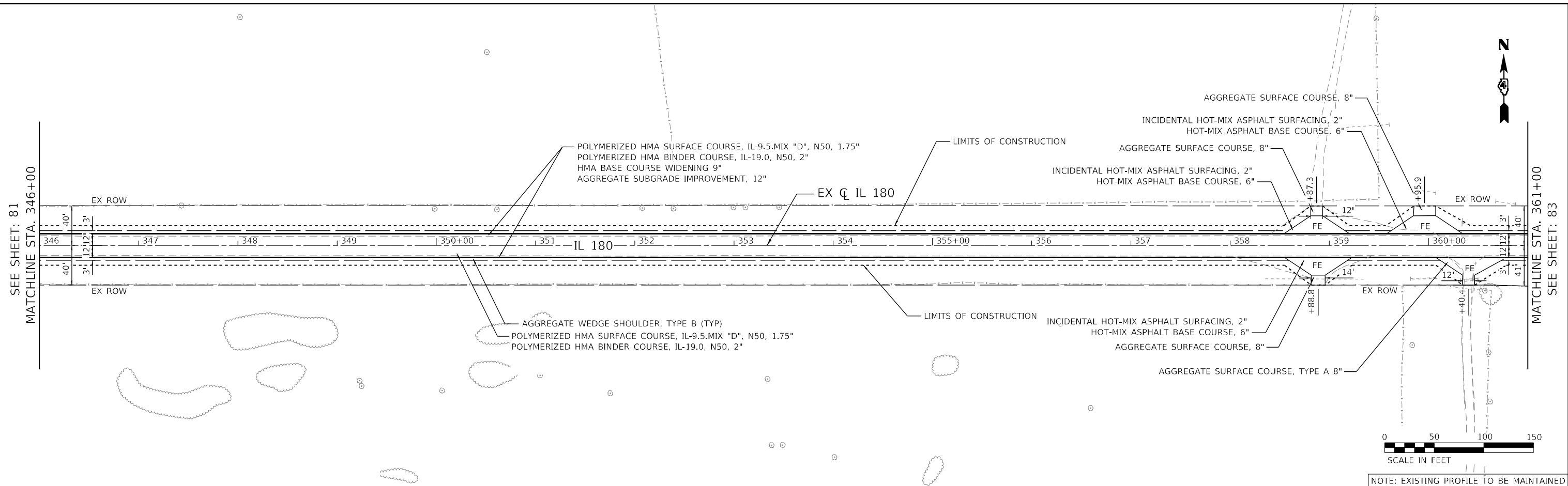
MATCHLINE STA. 346+00
SEE SHEET: 82

<p>8725 W. Higgins Rd., Ste 600, Chicago, IL 60631 P 773.775.4009 www.ciorba.com</p>	USER NAME = Roadway PLOT SCALE = 100,0000' / in. PLOT DATE = 12/18/2024	DESIGNED - AEC DRAWN - AMS CHECKED - NDF DATE - 12/18/2024	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 180 WIDENING AND RESURFACING PROPOSED PLAN AND PROFILE	SECTION 1195	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 81
	SCALE: 1" = 50' SHEET 6 OF 39 SHEETS STA. 331+00 TO STA. 346+00					# 110R5-5:(111,112,108X-1)W,RS-3 CONTRACT NO. 68E50 ILLINOIS FED. AID PROJECT			

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATION		
	NO.		

DATE PLOTTED = 12/18/2024 10:48:07 AM
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NOTE: EXISTING PROFILE TO BE MAINTAINED



USER NAME =	Roadway	DESIGNED -	AEC	REVISED -	
		DRAWN -	AMS	REVISED -	
PLOT SCALE =	100,0000' / in.	CHECKED -	NDF	REVISED -	
PLOT DATE =	12/18/2024	DATE -	12/18/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
PROPOSED PLAN AND PROFILE**

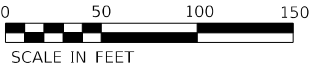
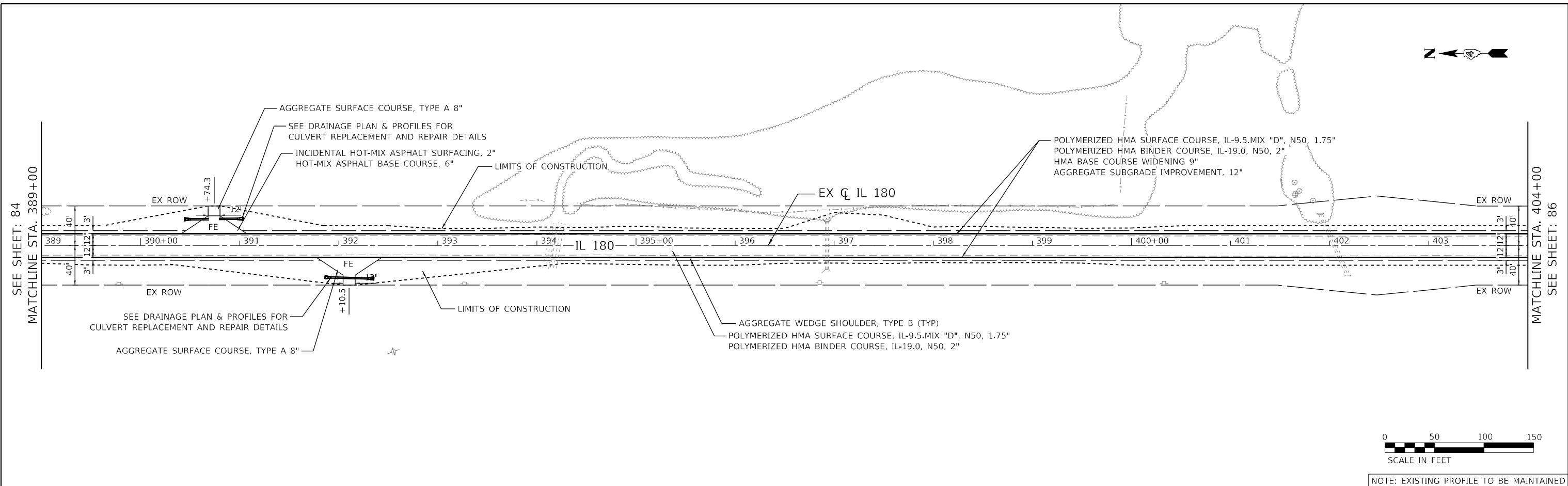
SCALE: 1" = 50' SHEET 7 OF 39 SHEETS STA. 346+00 TO STA. 361+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	82
# 110R5-5:(111,112,108X-1)W_RS-3		CONTRACT NO.	68E50	
ILLINOIS		FED. AID PROJECT		

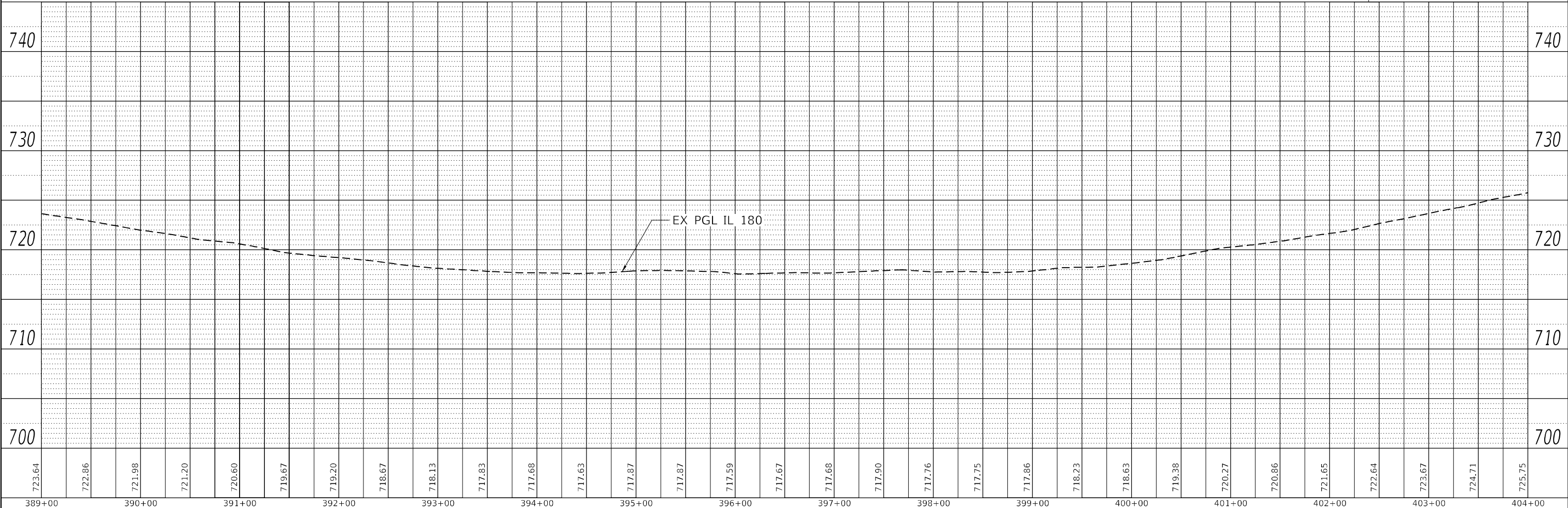
PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	ALIGNED CHECKED		
	ROAD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE NOTATION		

DATE PLOTTED = 12/18/2024 10:48:11 AM
 PEN TABLE = 0021484.07.tbl
 PLOT CONFIG = CG-PDF.plt
 MODEL \$MODELNAME\$
 FILE NAME: N:\ROAD\1181.07\CG-PDF\1181\1181-ProposedPlan-DWG68E56-jpg03.dwg



NOTE: EXISTING PROFILE TO BE MAINTAINED



723.64	722.86	721.98	721.20	720.60	719.67	719.20	718.67	718.13	717.83	717.68	717.63	717.87	717.87	717.59	717.67	717.68	717.90	717.76	717.75	717.86	718.23	718.63	719.38	720.27	720.86	721.65	722.64	723.67	724.71	725.75	
389+00	390+00	391+00	392+00	393+00	394+00	395+00	396+00	397+00	398+00	399+00	400+00	401+00	402+00	403+00	404+00																

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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 12/18/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
PROPOSED PLAN AND PROFILE

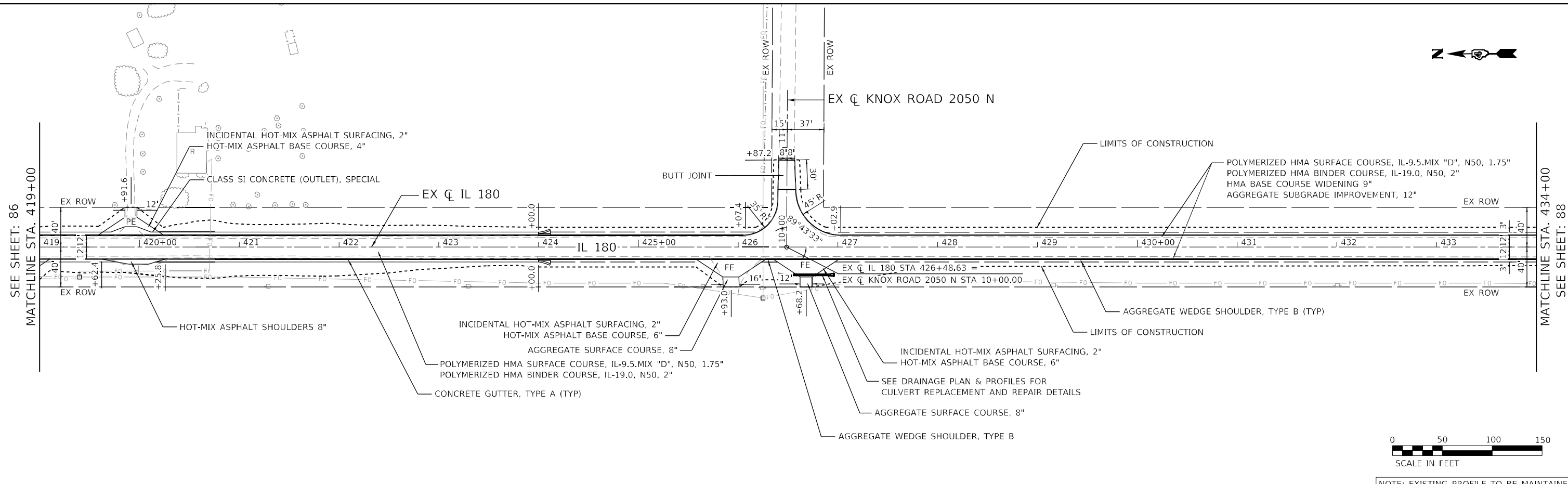
SCALE: 1" = 50' SHEET 10 OF 39 SHEETS STA. 389+00 TO STA. 404+00

F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 85
110R5-5(111,112,108X-1)W,RS-3		CONTRACT NO.	68E50	
ILLINOIS		FED. AID PROJECT		

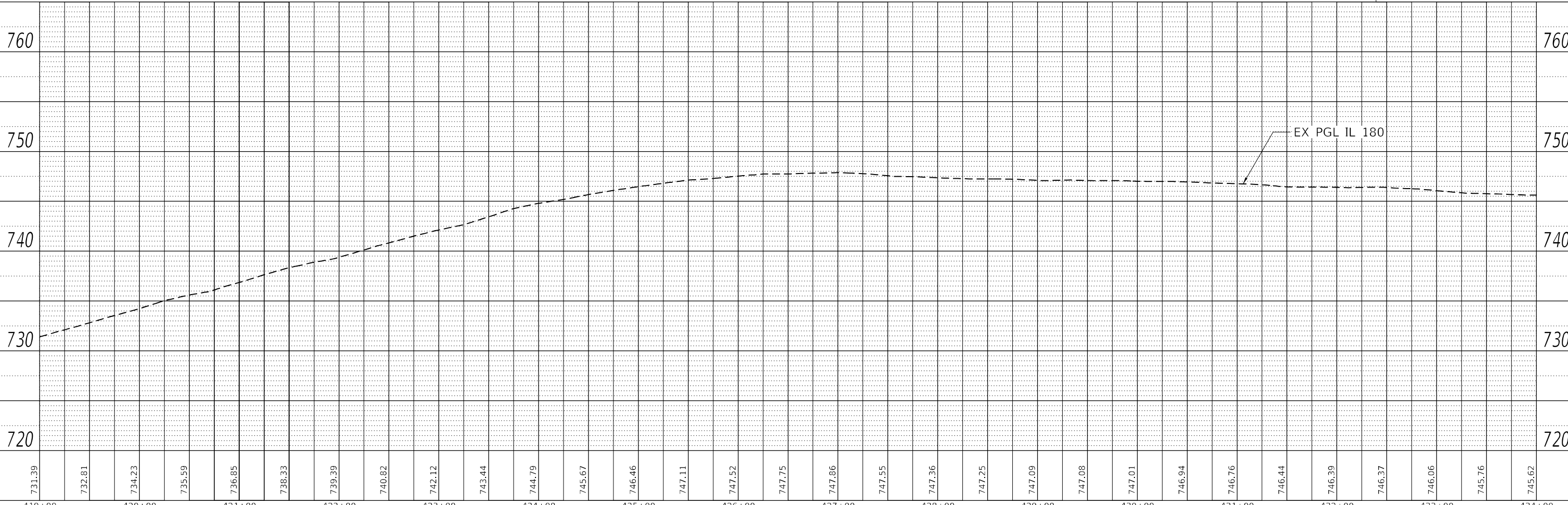
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS		
	NOTE BOOK NO.		
	CADD FILE NAME		

DATE PLOTTED = 12/18/2024 10:48:14 AM
 PEN TABLE = 002148A07.tbl
 PLOT CONFIG = CG-PDF.plt
 MODEL \$MODELNAME\$
 FILE NAME: N:\ROAD\1181-07-CADD\1181\1181-07-ProposedPlan\1181-07-ProposedPlan-DWG68E56-pp03.dwg



NOTE: EXISTING PROFILE TO BE MAINTAINED



419+00	731.39	420+00	732.81	421+00	734.23	422+00	735.59	423+00	736.85	424+00	738.33	425+00	739.39	426+00	740.82	427+00	742.12	428+00	743.44	429+00	744.79	430+00	745.67	431+00	746.46	432+00	747.11	433+00	747.52	434+00	747.75		
USER NAME = Roadway		DESIGNED - AEC		REVISED -		DRAWN - AMS		REVISED -		CHECKED - NDF		REVISED -		DATE - 12/18/2024		REVISED -		SCALE: 1" = 50'		SHEET 12 OF 39 SHEETS		STA. 419+00 TO STA. 434+00		F.A.S. RTE. 1195		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
PLOT SCALE = 100,0000' / in.		PLOT DATE = 12/18/2024		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		IL 180 WIDENING AND RESURFACING PROPOSED PLAN AND PROFILE		SCALE: 1" = 50'		SHEET 12 OF 39 SHEETS		STA. 419+00 TO STA. 434+00		110R5-5:(111,112,108X-1)W,RS-3		ILLINOIS		KNOX		CONTRACT NO. 68E50		409		87									



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

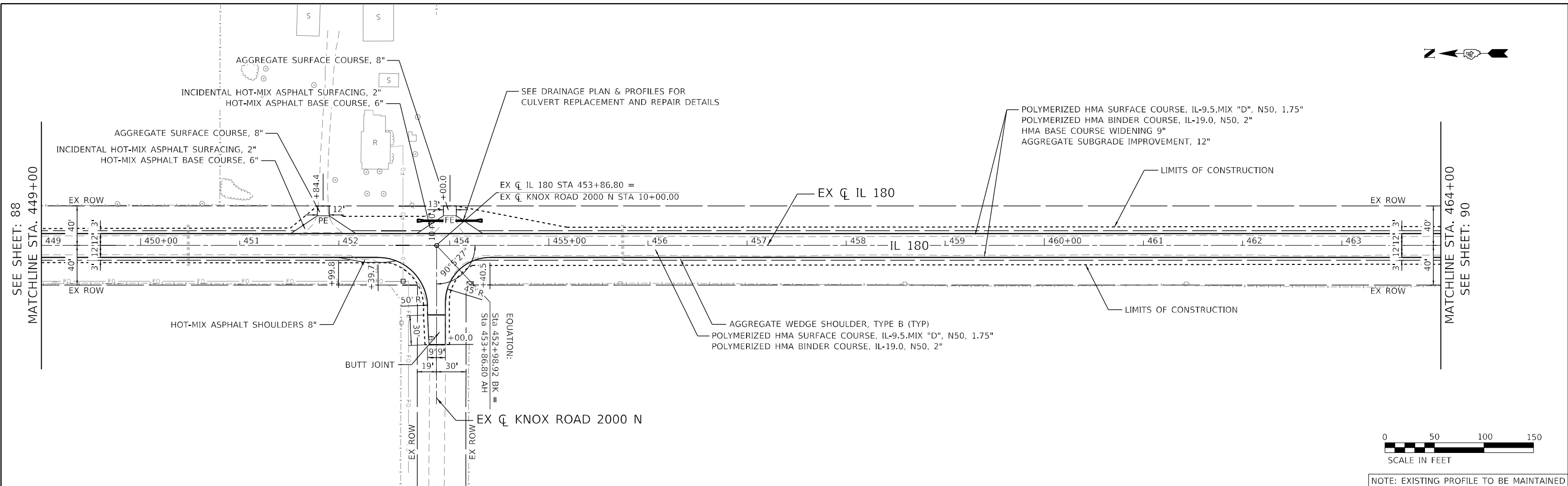
IL 180 WIDENING AND RESURFACING
PROPOSED PLAN AND PROFILE

F.A.S. RTE. 1195
SECTION
COUNTY KNOX
TOTAL SHEETS 409
SHEET NO. 87
CONTRACT NO. 68E50
ILLINOIS FED. AID PROJECT

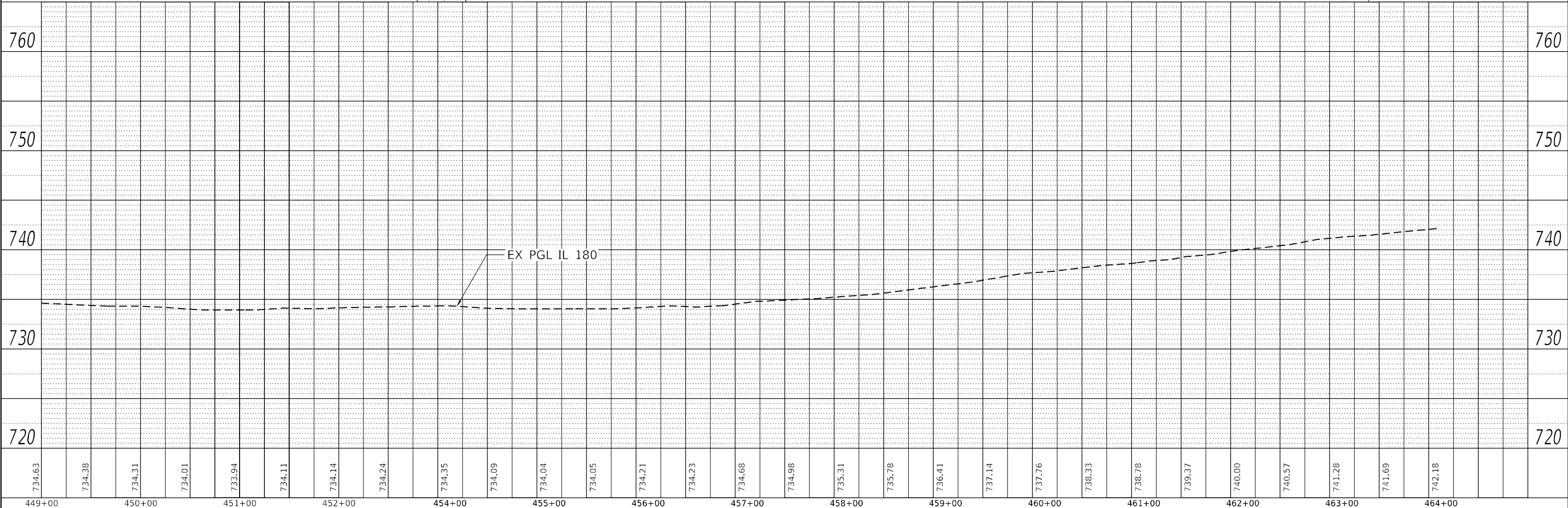
PLAN	SURVEYED	DATE
NOTE BOOK NO.	ALIGNED CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATION	

DATE PLOTTED = 12/18/2024 10:48:16 AM
 PEN TABLE = 0021484.07.tbl
 PLOT CONFIG = CG-PPF.plt
 MODEL \$MODELNAME\$
 FILE NAME: N:\PROJECTS\11815-5\11815-5\CG-PPF.plt



NOTE: EXISTING PROFILE TO BE MAINTAINED



449+00	450+00	451+00	452+00	454+00	455+00	456+00	457+00	458+00	459+00	460+00	461+00	462+00	463+00	464+00														
734.63	734.38	734.31	734.01	733.94	734.11	734.14	734.24	734.35	734.09	734.04	734.05	734.21	734.23	734.68	734.98	735.31	735.78	736.41	737.14	737.76	738.33	738.78	739.37	740.00	740.57	741.28	741.69	742.18

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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 12/18/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
PROPOSED PLAN AND PROFILE

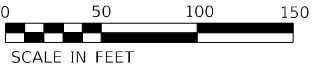
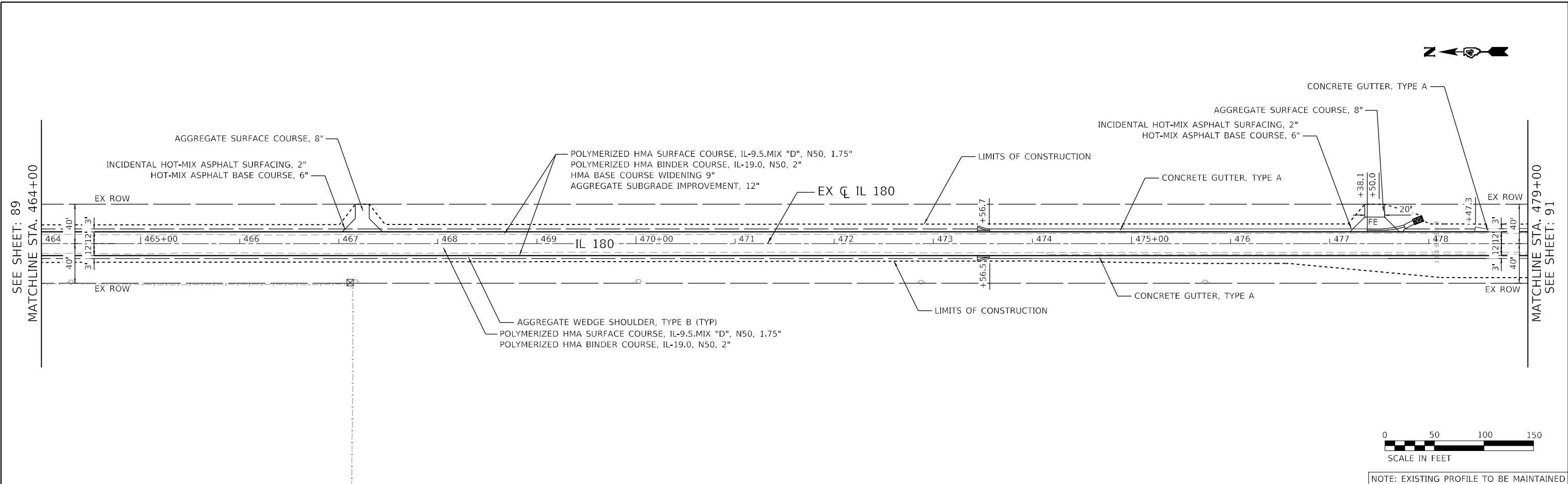
SCALE: 1" = 50' SHEET 14 OF 39 SHEETS STA. 449+00 TO STA. 464+00

F.A.S. RTE. 1195	SECTION 110R5-5(111,112,108X-1)W,RS-3	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 89
CONTRACT NO. 68E50		ILLINOIS FED. AID PROJECT		

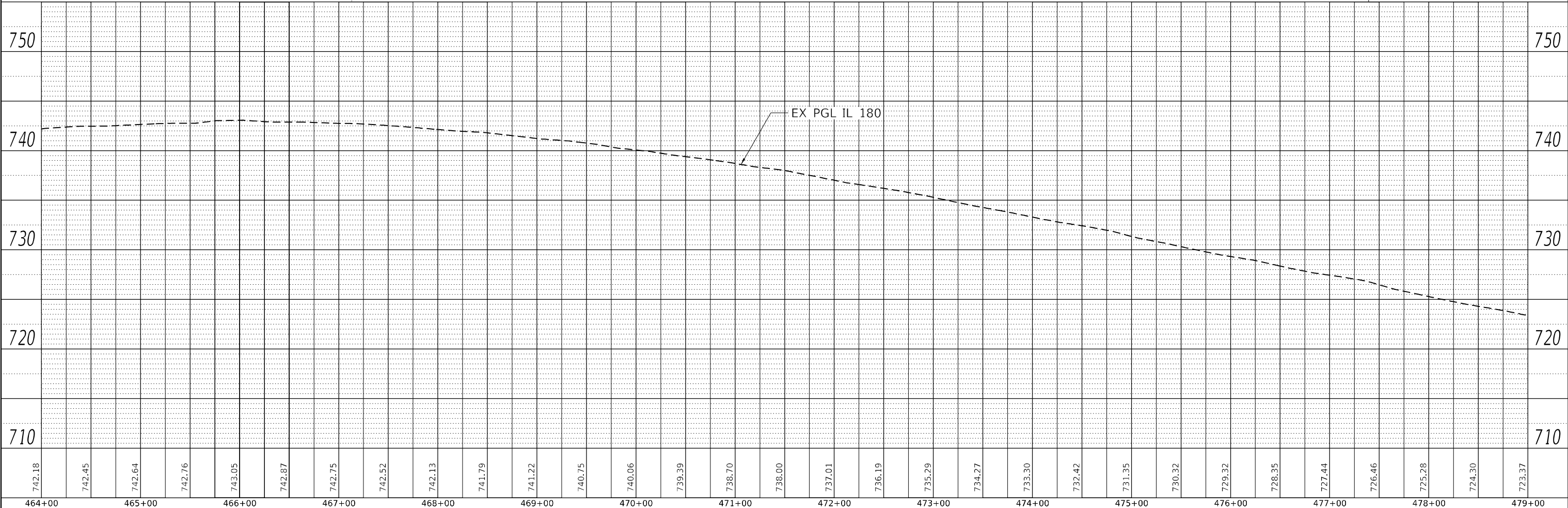
PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTARIS	
	NO.	

DATE PLOTTED = 12/18/2024 10:48:18 AM
 PEN TABLE = 002148A07.tbl
 PLOT CONFIG = CC-PPF.plt
 MODEL \$MODELNAME\$
 FILE NAME: N:\ROAD\1181-07-Cadd\Smith\proposed\plan\1181-07-03.dgn



NOTE: EXISTING PROFILE TO BE MAINTAINED



464+00	742.18	465+00	742.45	466+00	742.64	467+00	742.76	468+00	743.05	469+00	742.87	470+00	742.75	471+00	742.52	472+00	742.13	473+00	741.79	474+00	741.22	475+00	740.75	476+00	740.06	477+00	739.39	478+00	738.70	479+00	738.00	737.01	736.19	735.29	734.27	733.30	732.42	731.35	730.32	729.32	728.35	727.44	726.46	725.28	724.30	723.37
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USER NAME = Roadway	DESIGNED - AEC	REVISIONS
	DRAWN - AMS	REVISIONS
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISIONS
PLOT DATE = 12/18/2024	DATE - 12/18/2024	REVISIONS

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
 PROPOSED PLAN AND PROFILE

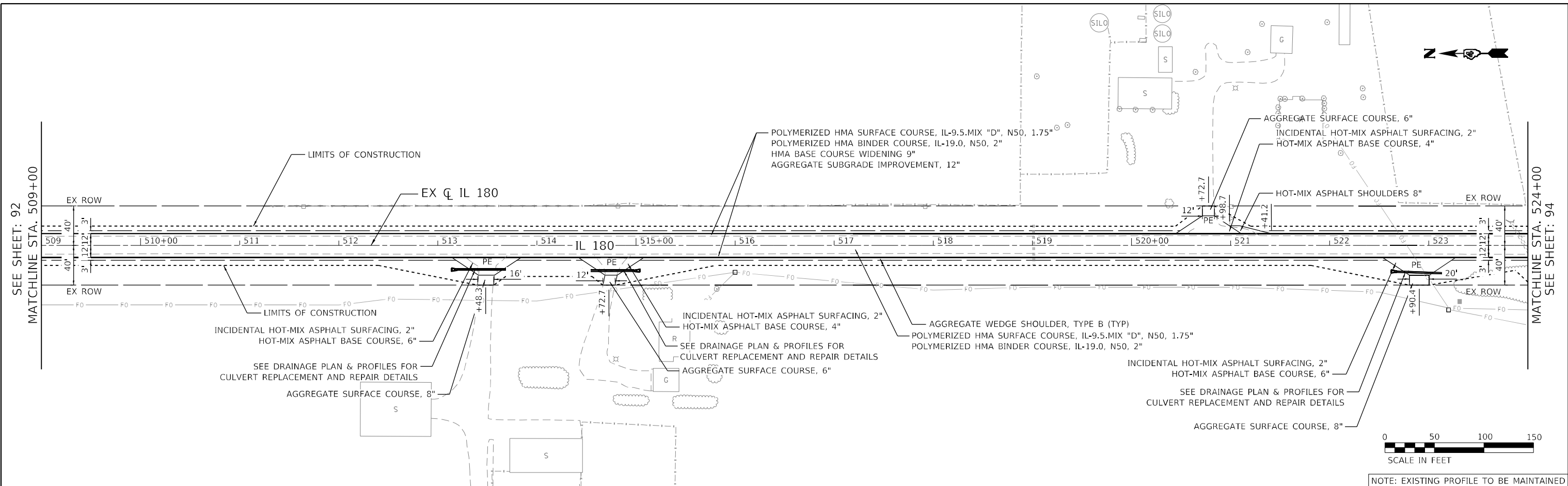
SCALE: 1" = 50' SHEET 15 OF 39 SHEETS STA. 464+00 TO STA. 479+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195		KNOX	409	90
110R5-5:(111,112,108X-1)W,RS-3		CONTRACT NO.	68E50	
ILLINOIS		FED. AID PROJECT		

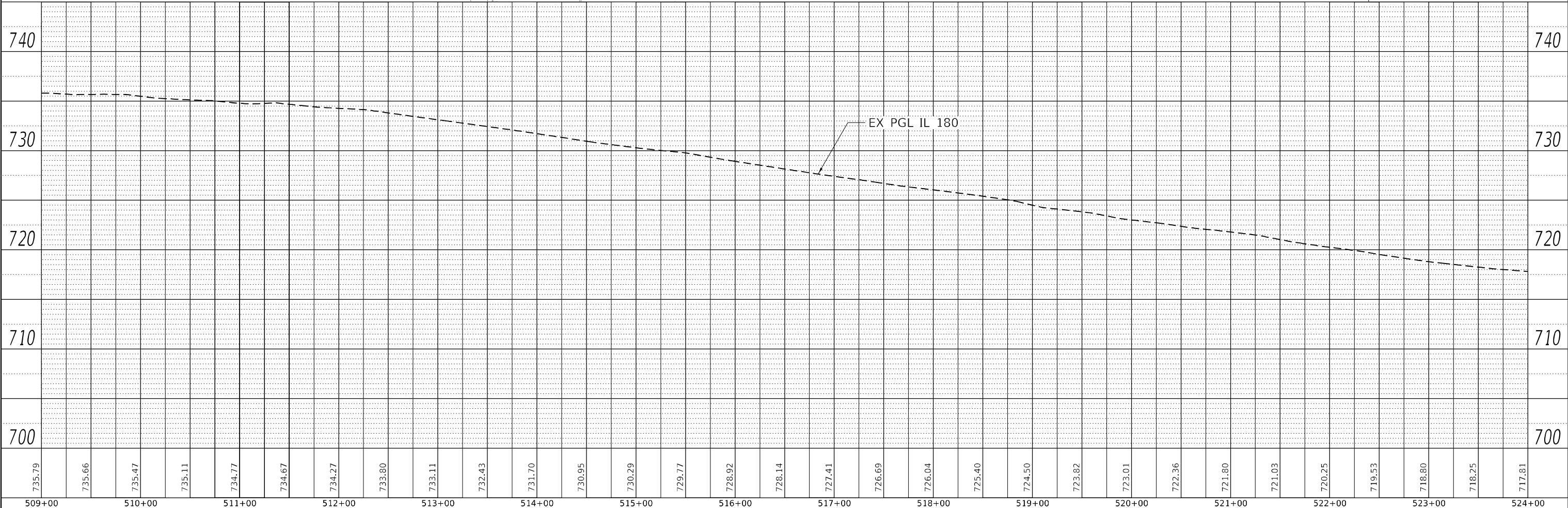
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	STRUCTURE NOTATION REVISED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATION REVISED		
	NOTE BOOK NO.		
	CADD FILE NAME		

DATE PLOTTED = 12/18/2024 10:48:22 AM
 PEN TABLE = 0021484.07.tbl
 PLOT CONFIG = CG-PDF.plt
 MODEL \$MODELNAME\$
 FILE NAME: N:\PROJECTS\118112\118112_108X-1\W_RS-3\118112_108X-1_W_RS-3_Plan\118112_108X-1_W_RS-3_Plan.dwg



NOTE: EXISTING PROFILE TO BE MAINTAINED



735.79	735.66	735.47	735.11	734.77	734.67	734.27	733.80	733.11	732.43	731.70	730.95	730.29	729.77	728.92	728.14	727.41	726.69	726.04	725.40	724.50	723.82	723.01	722.36	721.80	721.03	720.25	719.53	718.80	718.25	717.81	
509+00	510+00	511+00	512+00	513+00	514+00	515+00	516+00	517+00	518+00	519+00	520+00	521+00	522+00	523+00	524+00																

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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 12/18/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 PROPOSED PLAN AND PROFILE**

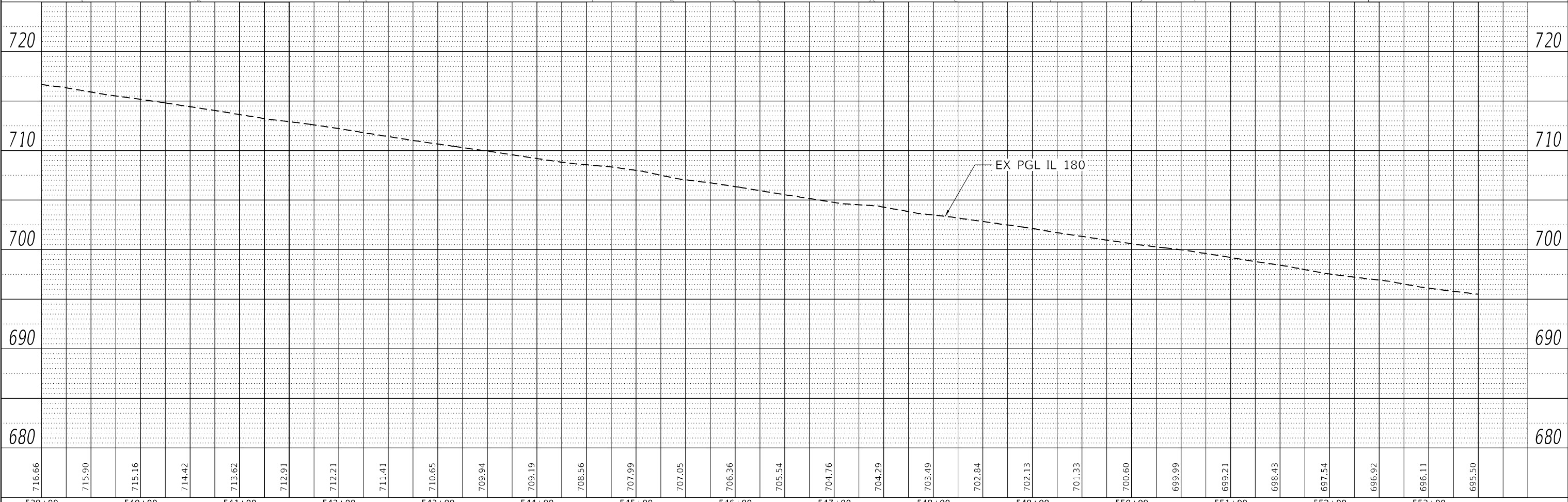
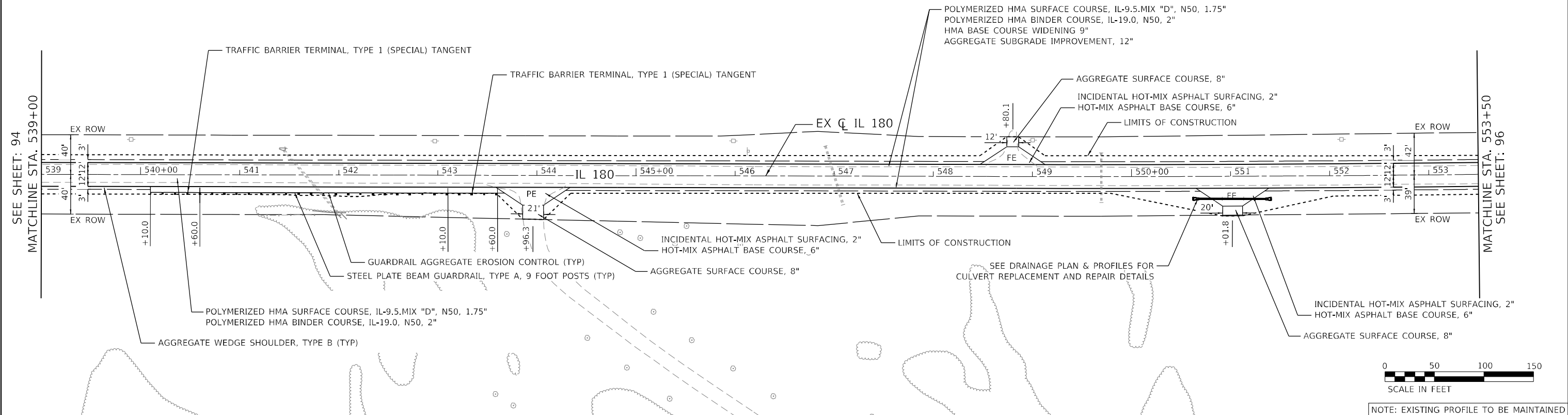
SCALE: 1" = 50' SHEET 18 OF 39 SHEETS STA. 509+00 TO STA. 524+00

F.A.S. RTE. 1195	SECTION	COUNTY KNOX	TOTAL SHEETS 409	SHEET NO. 93
110R5-5(111,112,108X-1)W_RS-3		CONTRACT NO. 68E50	ILLINOIS FED. AID PROJECT	



PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS REW'D	
	FILE NAME: N:\PROJECTS\11815-5\11815-5-11\11815-5-11-020.dwg	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS REW'D	
	FILE NAME: N:\PROJECTS\11815-5\11815-5-11\11815-5-11-020.dwg	



DATE PLOTTED = 12/18/2024 10:48:24 AM
 PEN TABLE = 0021484.07.tbl
 PLOT CONFIG = CG-PPF.plt
 MODEL: \$MODELNAME\$
 FILE NAME: N:\PROJECTS\11815-5\11815-5-11\11815-5-11-020.dwg

716.66	715.90	715.16	714.42	713.62	712.91	712.21	711.41	710.65	709.94	709.19	708.56	707.99	707.05	706.36	705.54	704.76	704.29	703.49	702.84	702.13	701.33	700.60	699.99	699.21	698.43	697.54	696.92	696.11	695.50	
539+00	540+00	541+00	542+00	543+00	544+00	545+00	546+00	547+00	548+00	549+00	550+00	551+00	552+00	553+00																

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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 12/18/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 180 WIDENING AND RESURFACING
PROPOSED PLAN AND PROFILE

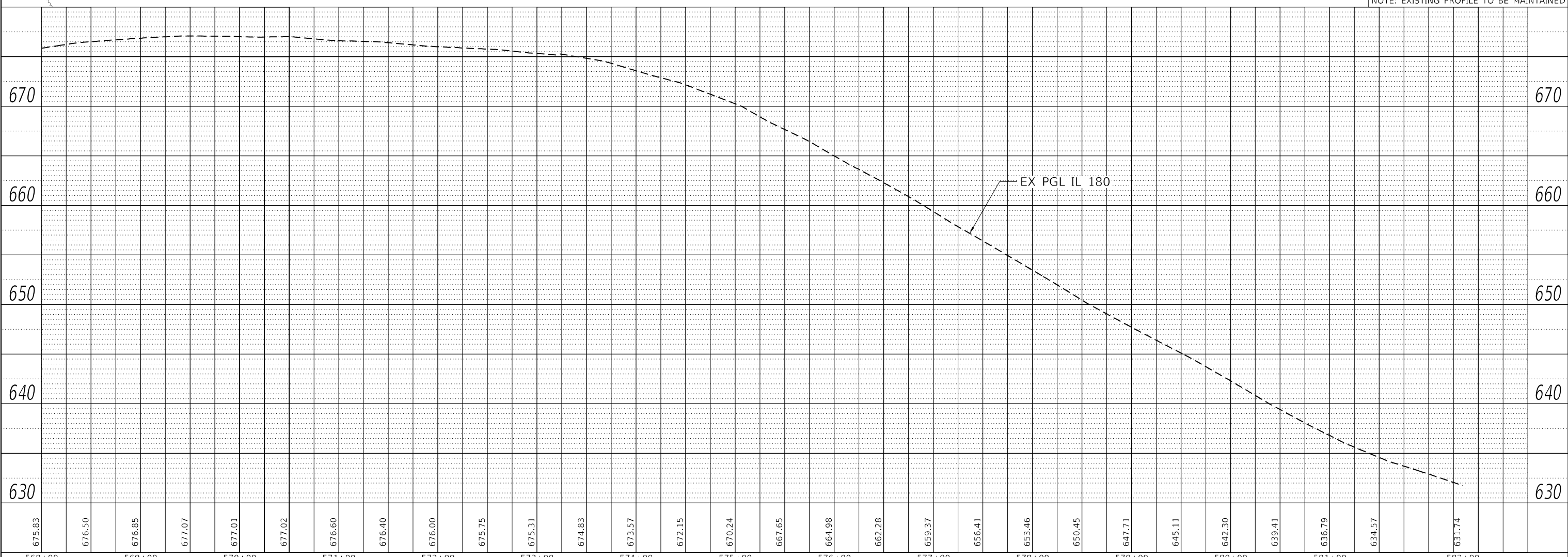
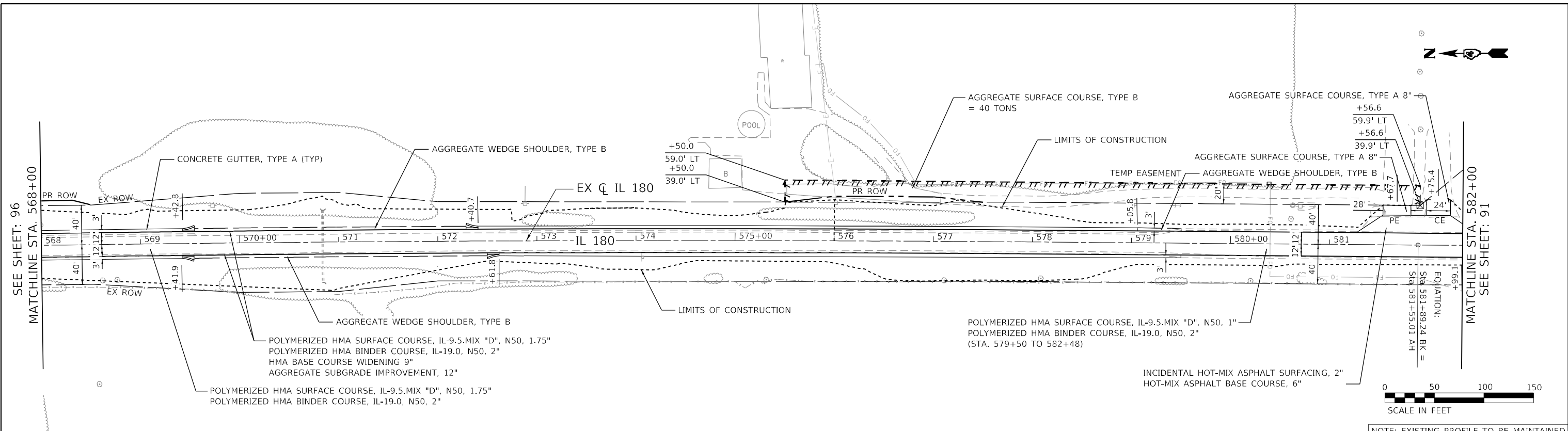
SCALE: 1" = 50' SHEET 20 OF 39 SHEETS STA. 539+00 TO STA. 553+50

F.A.S. RTE. 1195	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
110R5-5(111,112,108X-1)W,RS-3		KNOX	409	95
		CONTRACT NO.	68E50	
	ILLINOIS	FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
	NO.	
	STRUCTURE NOTATION	

DATE PLOTTED = 12/18/2024 10:48:27 AM
 PEN TABLE = 0021484.07.tbl
 PLOT CONFIG = C:\PF\atfig
 MODEL \$MODELNAME\$
 FILE NAME: N:\PROJECTS\1181-07-Cadd\1181\1181-07-ProposedPlan\1181-07-ProposedPlan-DWG68E50-jpg02.dwg



NOTE: EXISTING PROFILE TO BE MAINTAINED

675.83	676.50	676.95	677.07	677.01	677.02	676.60	676.40	676.00	675.75	675.31	674.83	673.57	672.15	670.24	667.65	664.98	662.28	659.37	656.41	653.46	650.45	647.71	645.11	642.30	639.41	636.79	634.57	631.74
568+00	569+00	570+00	571+00	572+00	573+00	574+00	575+00	576+00	577+00	578+00	579+00	580+00	581+00	582+00														

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USER NAME = Roadway	DESIGNED - AEC	REVISED -
	DRAWN - AMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - NDF	REVISED -
PLOT DATE = 12/18/2024	DATE - 12/18/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 180 WIDENING AND RESURFACING
 PROPOSED PLAN AND PROFILE**

SCALE: 1" = 50' SHEET 22 OF 39 SHEETS STA. 568+00 TO STA. 582+00

F.A.S. RTE. 1195	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
# 110R5-5:(111,112,108X-1)W,RS-3		KNOX	409	97
			CONTRACT NO.	68E50
		ILLINOIS	FED. AID PROJECT	

