

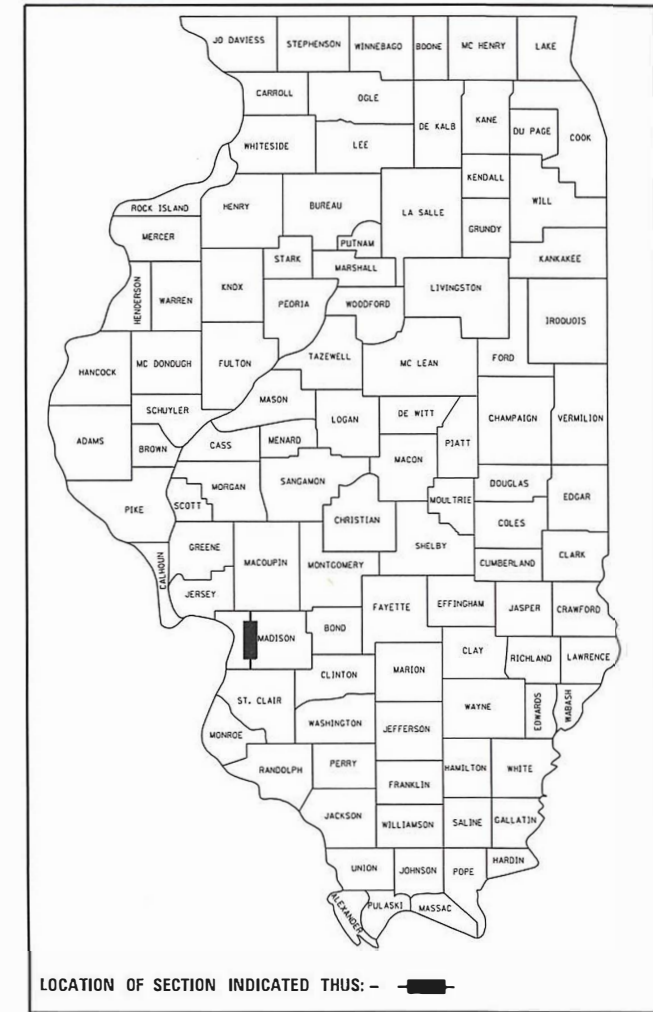
09-20-2024 LETTING ITEM 092

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED

FOR INDEX OF SHEETS, SEE SHEET NO. 2

**HSIP FUNDS
CITY OF TROY
TROY O'FALLON ROAD /COUNTRY LANE INTERSECTION (FAU 9393)
MADISON COUNTY
SECTION: 19-00035-00-PV
PROJECT NO.: YWZK(419)
JOB NO.: C-98-027-21**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	1
FEDERAL AID PROJECT		ILLINOIS	CONTRACT NO. 97841	

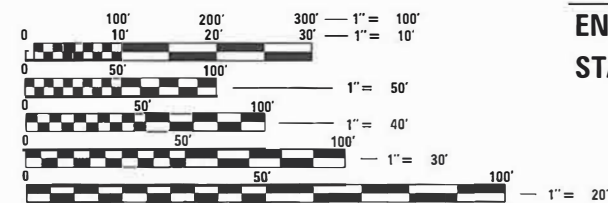


DESIGN DESIGNATION

TROY-O'FALLON ROAD /COUNTRY LANE
ROADWAY CLASSIFICATION = PRINCIPAL ARTERIAL /LOCAL ROAD
DESIGN SPEED = 45 MPH /50 MPH
CURRENT ADT (2022) = 10,800 /1,700
DESIGN YEAR ADT (2044) = 13,600 /2,100

SCALE IN FEET

PLAN 1" = 20'
PROFILE HORIZ 1" = 20'
PROFILE VERT 1" = 5'
CROSS SECTION HORIZ 1" = 10'
CROSS SECTION VERT 1" = 5'

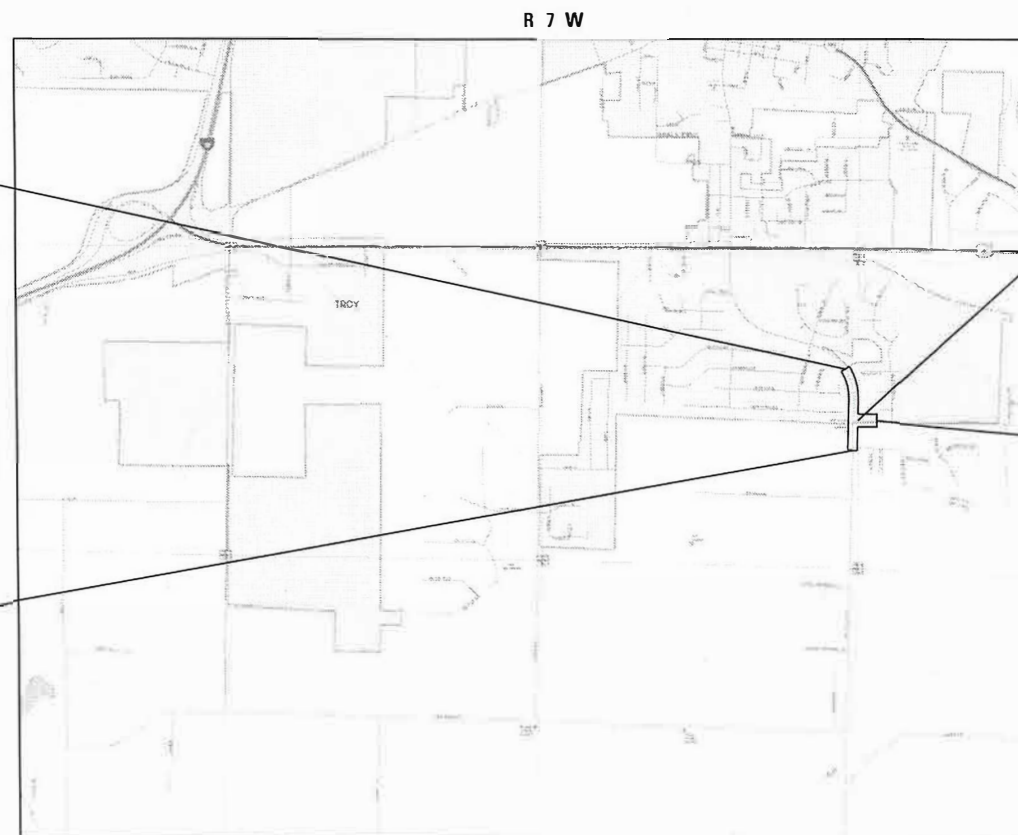


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

TROY O'FALLON ROAD
BEGIN IMPROVEMENTS
STA 34 + 25.0

TROY O'FALLON ROAD
END IMPROVEMENTS
STA 48 + 40.7



COUNTRY LANE
BEGIN IMPROVEMENTS
STA 300 + 24.2

COUNTRY LANE
END IMPROVEMENTS
STA 303 + 36.6

LOCATION MAP
NOT TO SCALE

TROY O'FALLON ROAD = 1415.7' = (0.268 MILES)
COUNTRY LANE = 312.4' (0.059 MILES)
GROSS LENGTH = 1728.1' = (0.327 MILES)
NET LENGTH = 1728.1' = (0.327 MILES)



Bill Tindall, III 5/28/24
BILL TINDALL, P.E.
IL P.E. NO. 062-059541
EXPIRES: 11/30/2025

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED <u>05-21-2024</u>	DATE
<i>Adam Walden</i>	
ADAM WALDEN	COUNTY ENGINEER
APPROVED <u>05-22-2024</u>	DATE
<i>David Nonn</i>	
DAVID NONN	MAYOR OF TROY
PASSED <u>5-29-2024</u>	DATE
<i>[Signature]</i>	
DISTRICT 8 ENGINEER OF LOCAL ROADS & STREETS	
RELEASING FOR BID BASED ON LIMITED REVIEW	DATE
<u>5-29-2024</u>	
<i>[Signature]</i>	
REGION FIVE ENGINEER	



Collinsville
100 Lanier Court, Suite 1
Collinsville, IL 62234
618.345.2200

St. Louis
720 Olive, Suite 700
St. Louis, MO 63101
314.588.8381

Belleville
1 South Church, Suite 200
Belleville, IL 62220
618.416.4688
www.oatesassociates.com

St. Charles
820 South Main, Suite 309
St. Charles, MO 63301
636.493.6277

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INDEX OF SHEETS

SHEET NO.	ITEM
1	COVER SHEET
2-3	GENERAL NOTES, UTILITIES, HIGHWAY STANDARDS, & COMMITMENTS
4-6	SUMMARY OF QUANTITIES
7-10	TYPICAL SECTIONS
11	SCHEDULE OF QUANTITIES
12	ALIGNMENT
13-17	PLAN AND PROFILE SHEETS
18-22	TRAFFIC CONTROL PLANS
23-26	DRAINAGE PLAN AND PROFILE SHEETS
27-29	EROSION CONTROL PLAN SHEET
30-31	INTERSECTION DETAILS
32-34	PAVEMENT MARKING AND SIGNAGE SHEETS
35-37	REMOVAL SHEETS
38-39	CONSTRUCTION DETAILS
40-51	CROSS SECTION SHEETS

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
406201-01	MAILBOX TURNOUT
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
602301-04	INLET - TYPE A
602306-03	INLET - TYPE B
602401-07	PRECAST MANHOLE TYPE A 4' DIAMETER
602406-11	PRECAST MANHOLE TYPE A 6' DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
604036-03	GRATE TYPE 8
604091-05	FRAME AND GRATE TYPE 24
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006-04	OUTLETS FOR CONCRETE CURB AND GUTTER TYPE B-6.24
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS 2L 2W DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY 45 MPH OR MORE
701206-05	LANE CLOSURE, 2L, 2W, NIGHT ONLY 45 MPH OR MORE
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY 45MPH OR MORE
701311-03	LANE CLOSURE 2L, 2W, MOVING OPERATIONS- DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING 45 MPH OR MORE
701701-10	URBAN LANE CLOSURE MULTILANE INTERSECTION
701901-09	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

GENERAL NOTES

UTILITIES

- ABOVE-GROUND UTILITY FACILITIES OR APPURTENANCES SHALL BE RELOCATED OR ADJUSTED BY THEIR RESPECTIVE OWNERS TO PROVIDE A MINIMUM HORIZONTAL CLEARANCE OF 1.5 FEET, MEASURED FROM THE FACE OF CURB TO THE NEAR EDGE OF THE OBJECT.
- THE FOLLOWING UTILITY COMPANIES MAY HAVE FACILITIES LOCATED WITHIN THE LIMITS OF CONSTRUCTION WHICH MAY REQUIRE ADJUSTMENT, RELOCATION OR REMOVAL. REFER TO THE "STATUS OF UTILITIES TO BE ADJUSTED" SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

AMEREN IL (SOUTH)
2600 NORTH CENTER
MARYVILLE, IL 62062
(888) 659-4540

AT&T (DISTRIBUTION)
203 GOETHE STREET
COLLINSVILLE, IL 62234
(618) 346-6499

CHARTER / SPECTRUM
815 CHARTER COMMONS
TOWN & COUNTRY, MO 63017
(314) 393-5028

EVERSTREAM GLC HOLDING CO LL
1228 EUCLID AVE #250
CLEVELAND, OH 44115
(314) 546-7927

NORTHERN LIGHTS LOCATING SVC
8109 NETWORK DR
PLAINFIELD, IN 46168
(317) 839-0520

SOUTHWESTERN ELECTRIC COOP.
100311 ELLIS ROAD
ST. JACOB, IL 62281
(800) 637-8667

CITY OF TROY (WATER & SEWER)
116 EAST MARKET STREET
TROY, IL 62294
(618) 667-9924

GENERAL

- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT THE LOCAL POSTMASTER FOR APPROVAL OF ALL TEMPORARY MAILBOX LOCATIONS. THE COST OF ALL MATERIALS REQUIRED AND ALL LABOR NECESSARY TO COMPLY WITH THIS PROVISION WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
- THE CONTRACTOR SHALL STAGE ALL WORK IN SUCH A WAY AS TO MAINTAIN INGRESS AND EGRESS TO ALL ABUTTING PROPERTIES AT ALL TIMES DURING CONSTRUCTION. AGGREGATE FOR TEMPORARY ACCESS WILL BE MEASURED FOR PAYMENT AS SPECIFIED IN THE CONTRACT. THE COST OF ALL OTHER MATERIALS REQUIRED AND ALL OTHER LABOR NECESSARY TO COMPLY WITH THIS PROVISION WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
- THE CONTRACTOR SHALL CONFINE ALL OPERATIONS TO THE CONSTRUCTION LIMITS LINE SHOWN ON THE PLANS. ANY AREA DISTURBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL FERTILIZE, SEED AND MULCH ALL EARTH SURFACES DISTURBED BY CONSTRUCTION. FERTILIZER, SEEDING AND MULCH WITHIN THE CONSTRUCTION LIMITS WILL BE PAID FOR AS PROVIDED IN THE CONTRACT. FERTILIZER, SEEDING AND MULCH OUTSIDE THESE LIMITS WILL NOT BE MEASURED FOR PAYMENT. SEE THE SEEDING SCHEDULE FOR ESTIMATED PLAN QUANTITIES.

EARTHWORK

- THE CONTRACTOR SHALL BENCH THE PROPOSED EMBANKMENT INTO THE EXISTING SLOPES TO THE SATISFACTION OF THE ENGINEER. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION

DRAINAGE

- STORM SEWER INVERTS SHOWN ON THE PLANS HAVE BEEN CALCULATED TO THE CENTER OF THE STRUCTURE. THE STORM SEWER SLOPES SHOWN ON THE PLANS ARE THE PERCENT GRADE FROM CENTER TO CENTER OF STRUCTURE. THE LENGTH OF STORM SEWERS SHOWN ON THE PLANS IS THE DISTANCE FROM CENTER TO CENTER OF STRUCTURE. STORM SEWER WILL BE MEASURED AND PAID FOR AS SPECIFIED IN ARTICLES 550.09 AND 550.10 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." FLARED END SECTIONS ARE LOCATED BY STATION, OFFSET AND FLOWLINE ELEVATION AT THE FLARED END OF THE FLARED END SECTION.
- THE OFFSETS TO ALL INLETS AND MANHOLES ARE GIVEN TO THE CENTER OF THE OPENING AT THE BASE OF THE FRAME AND GRATE OR LID. CONCENTRIC DRAINAGE STRUCTURES WERE ASSUMED WHEN CALCULATING THESE DIMENSIONS.

PAVEMENT MARKING

- THE CONTRACTOR SHALL APPLY SHORT-TERM OR TEMPORARY PAVEMENT MARKINGS TO EACH HOT-MIX ASPHALT LAYER. A QUANTITY FOR SHORT-TERM OR TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKING TIMES THE NUMBER OF REQUIRED APPLICATIONS HAS BEEN INCLUDED IN THE PLANS. ONLY THE FINAL APPLICATION OF SHORT-TERM OR TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVED AND SEPARATE PAYMENT WILL BE MADE FOR SHORT-TERM PAVEMENT MARKING REMOVAL AND PAVEMENT MARKING REMOVAL-GRINDING.
- THE PAVEMENT MARKING LOCATIONS SHOWN IN THE PLANS ARE APPROXIMATE. PROPOSED STOP BARS SHALL BE ADJUSTED AS DIRECTED BY THE ENGINEER, IF NECESSARY, TO MATCH FIELD CONDITIONS.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, UTILITIES,
HIGHWAY STANDARDS, & COMMITMENTS

SCALE: N/A SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	2
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				

USER NAME = bill.tindall	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/24/2024	DATE -	REVISED -

APPROXIMATE QUANTITIES, SYMBOLS & ABBREVIATIONS

13. THE FOLLOWING ITEMS AND APPROXIMATE QUANTITIES ARE INCLUDED IN THE "SUMMARY OF QUANTITIES" IN ORDER TO ESTABLISH A UNIT COST FOR WORK WHICH MAY BE REQUIRED TO CONSTRUCT THIS SECTION. THE ACTUAL QUANTITY OF EACH ITEM SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

AGGREGATE FOR TEMPORARY ACCESS. 35 TONS
 LOCATING UNDERGROUND UTILITIES. 100 FOOT

14. THE FOLLOWING SYMBOLS, ABBREVIATIONS AND PATTERNS SUPPLEMENT OR SUPERCEDE HIGHWAY STANDARD 000001:

- ☐ FLARED END SECTION
- BO BY OTHERS (USED IN CONJUNCTION WITH TBA & TBR)
- CONSTR CONSTRUCTION
- CP CONTROL POINT
- ESMT EASEMENT
- ELEV ELEVATION
- K LENGTH OF VERTICAL CURVE PER PERCENT GRADE DIFFERENCE
- N/F NOW OR FORMERLY
- O/C OIL AND CHIP
- PERM PERMANENT
- PVI POINT OF VERTICAL INTERSECTION
- PVC POLYVINYL CHLORIDE PIPE
- TCE TEMPORARY CONSTRUCTION EASEMENT
- TUP TEMPORARY USE PERMIT
- TBA TO BE ADJUSTED
- TBRL TO BE RELOCATED
- TYP TYPICAL
- W WIDTH

COMMITMENTS

15. NONE.

MIXTURES TABLE

LOCATION(S):	HMA SURFACE COURSE, TROY-OFALLON RD (TOP 2" LIFT)	HMA BINDER COURSE (3" LIFTS) ALL BINDER LOCATIONS ROADWAY AND SHOULDERS	HMA SURFACE COURSE, COUNTRY LANE (TOP 2" LIFT) AND STEELECREST LANE (TOP 2" LIFT) AND HMA SHOULDERS (TOP 2" LIFT) AND TEMPORARY PAVEMENT LOCATIONS
MIXTURE USE(S):	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX D, N70	HOT-MIX ASPHALT BINDER COURSE N70, IL-19.0	HMA SURFACE COURSE MIX C, N70
PG:	SBS PG 70-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70
MIXTURE COMPOSITION:	IL-9.5	IL-19.0	IL-9.5
FRICTION AGG:	MIXTURE "D"		MIXTURE "C"
MIXTURE WEIGHT:	112.0 LB/SQ YD/IN	112.0 LB/SQ YD/IN	112.0 LB/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA	QCP	
SUBLOT SIZE:	N/A	1,000 TONS	
MATERIAL TRANSFER DEVICE (REQUIRED?):	NO	NO	NO

MODEL: Default
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 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



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PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES, UTILITIES,
 HIGHWAY STANDARDS, & COMMITMENTS**

SCALE: N/A SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	3
CONTRACT NO. 97841				
ILLINOIS			FED. AID PROJECT	

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		20200100	EARTH EXCAVATION	CU YD	1,220
		20400800	FURNISHED EXCAVATION	CU YD	1,595
	*	20800150	TRENCH BACKFILL	CU YD	126
		25000200	SEEDING, CLASS 2	ACRE	2
		25000400	NITROGEN FERTILIZER NUTRIENT	POUND	183
		25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	183
		25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	183
		25100115	MULCH, METHOD 2	ACRE	2
		25100630	EROSION CONTROL BLANKET	SQ YD	1,438
		28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	200
		28000305	TEMPORARY DITCH CHECKS	FOOT	144
		28000400	PERIMETER EROSION BARRIER	FOOT	780
		28000500	INLET AND PIPE PROTECTION	EACH	14
		28100105	STONE RIPRAP, CLASS A3	SQ YD	82

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		35100300	AGGREGATE BASE COURSE, TYPE A 4"	SQ YD	182
		40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	35
		40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	4,149
		40600370	LONGITUDINAL JOINT SEALANT	FOOT	626
		40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	1,491
		40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	226
		40604162	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	145
		42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	109
		44000100	PAVEMENT REMOVAL	SQ YD	1,126
		44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	28
		44004250	PAVED SHOULDER REMOVAL	SQ YD	1,944
		48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1,443
		50105220	PIPE CULVERT REMOVAL	FOOT	279
		54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	5

NOTES: SP - SEE PROJECT SPECIFIC SPECIAL PROVISIONS
SI - SPECIALTY ITEM

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PLOT SCALE = 40,000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 4
CONTRACT NO. 97841			ILLINOIS FED. AID PROJECT	

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1
		54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1
	*	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	190
	*	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	617
	*	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	69
	*	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	300
	*	550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	196
		60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2
		60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	7
		60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	1
		60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	3
		60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	4
		60240366	INLETS, TYPE B, WITH MEDIAN INLET (604106)	EACH	1
		60265700	VALVE VAULTS TO BE ADJUSTED	EACH	1

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		60600095	CLASS SI CONCRETE (OUTLET)	CU YD	3
		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	764
		67100100	MOBILIZATION	L SUM	1
		70107006	PAVEMENT MARKING BLACKOUT TAPE, 6"	FOOT	17,500
		70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	11,509
		70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	9,167
		70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	398
		70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	29
		70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	22,492
		70307160	TEMPORARY PAVEMENT MARKING - LINE 12"- TYPE IV TAPE	FOOT	43
		70307210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE	FOOT	69
*	*	72000100	SIGN PANEL - TYPE 1	SQ FT	16
*	*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	48
*		78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	96

NOTES: SP - SEE PROJECT SPECIFIC SPECIAL PROVISIONS
SI - SPECIALTY ITEM

MODEL: DESAUR
FILE NAME: I:\P2\2028 - Trev-O'Leary & County Lin Intersecton Imp\CADD\Microstation\CADD_Drawing\021028-001-500.dgn



USER NAME = bill.tindall	DESIGNED -	REVISED -
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PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 5
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97841	

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
*		78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	9,167
*		78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	398
*		78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	29
*		78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	83
		78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	5,364
*		X8030106	LOCATING UNDERGROUND UTILITIES	FOOT	100
*		X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
*		X7240300	SIGN REMOVAL	EACH	4
*		X7240505	RELOCATE SIGN PANEL AND POST	EACH	9
*		Z0004522	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 6"	SQ YD	73
*		Z0013798	CONSTRUCTION LAYOUT	L SUM	1
*		Z0056654	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 24"	FOOT	150
#		Z0076600	TRAINEES	Hour	500
#		Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	Hour	500

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY

NOTES: SP - SEE PROJECT SPECIFIC SPECIAL PROVISIONS
SI - SPECIALTY ITEM
- 0042



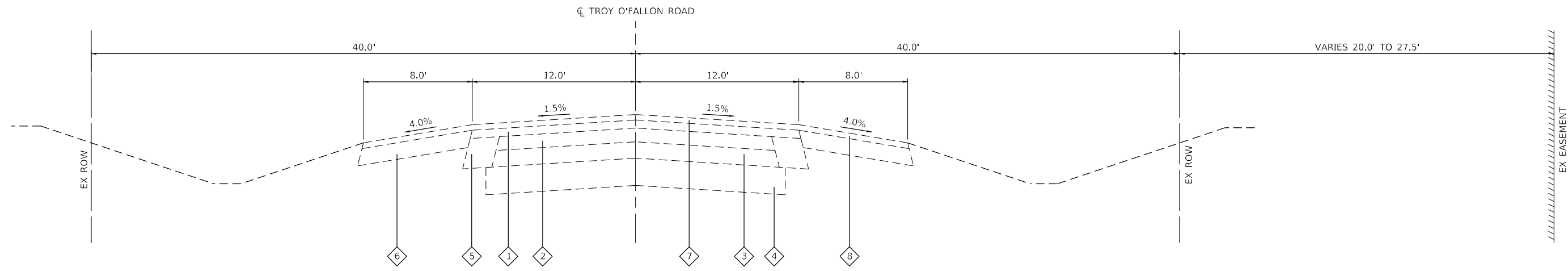
USER NAME = Bill.Rindall	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES
SCALE: N/A SHEET 3 OF 3 SHEETS STA. TO STA.

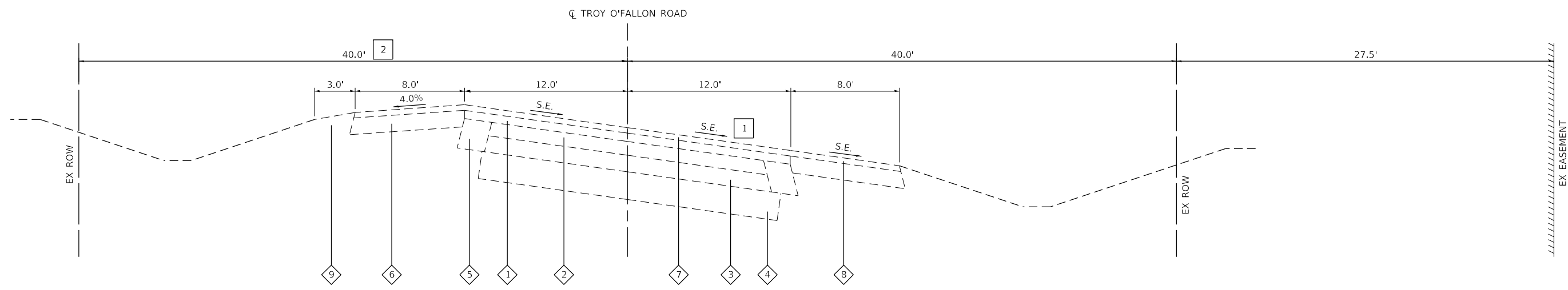
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	6
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				

MODEL Detail
FILE NAME: J:\R\220028 - Troy-DJ\Road & County\J\Intersect\Imp\CADD\MicroStation\CADD Drawings\0822028-sh-c500.dgn



EXISTING TYPICAL SECTION

TROY O'FALLON ROAD
 INTERSECTION TRANSITION STA 42+20.4 TO STA 42+98.1 (COUNTRY LANE)
 STA 38+85.1 TO STA 42+20.4



EXISTING TYPICAL SECTION

TROY O'FALLON ROAD
 STA 34+25.0 TO STA 38+85.1

TYPICAL SECTION NOTES

- 1 SUPERELEVATION MAX = 7.6%
- 2 RIGHT OF WAY PUSHES OUT TO 80' FROM STA 34+25.0 TO STA 35+86.1

TYPICAL SECTION LEGEND

- 1 EXISTING HMA SURFACE COURSE, 1 1/2", & HMA BINDER COURSE, 1 1/2"
- 2 EXISTING BITUMINOUS PAVEMENT, 5"
- 3 EXISTING CRUSHED STONE BASE COURSE, 6"
- 4 EXISTING VARIABLE THICKNESS SUB-BASE GRANULAR MATERIAL, 6"-10"
- 5 EXISTING BITUMINOUS BASE COURSE WIDENING, 10"
- 6 EXISTING BITUMINOUS SHOULDERS, 6"
- 7 EXISTING HMA SURFACE COURSE, MIXTURE D, N70, 2"
- 8 EXISTING HMA SHOULDER, 2"
- 9 EXISTING AGGREGATE SHOULDER
- 10 EXISTING BITUMINOUS PAVEMENT OVER OIL & CHIP (VARIES 7.5" to 9.5")

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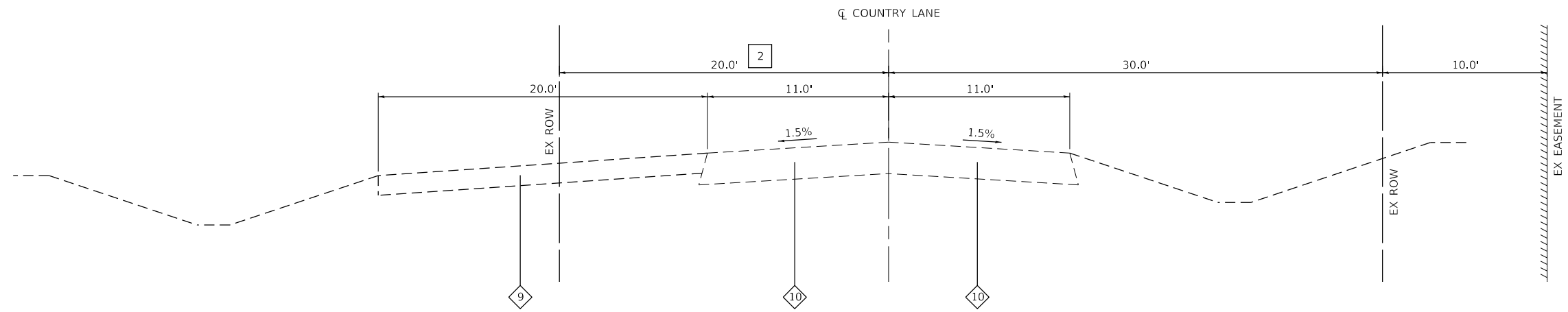
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	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTIONS

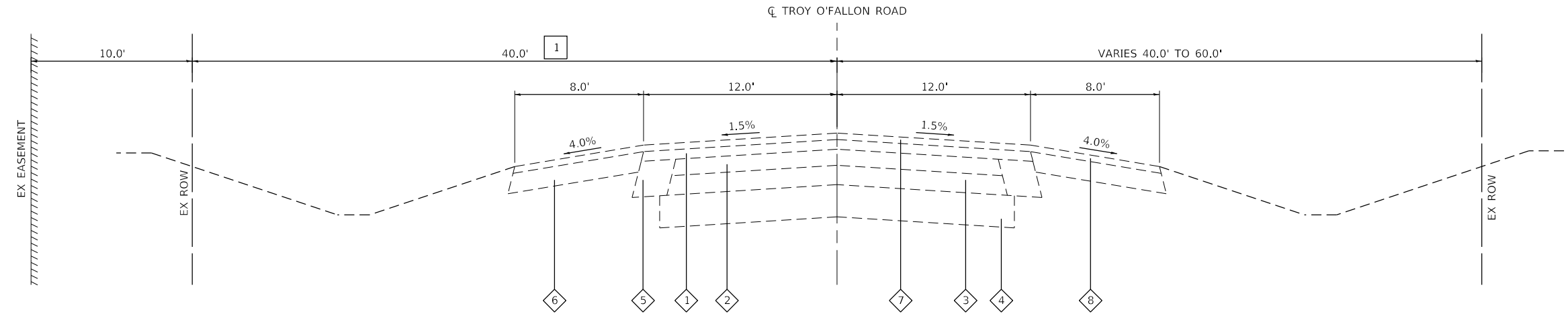
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	7
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL SECTION

COUNTRY LANE
 STA 300+50.0 TO STA 303+36.6
 INTERSECTION TRANSITION STA 300+12.0 TO STA 300+50.0 (TROY O'FALLON ROAD)



EXISTING TYPICAL SECTION

TROY O'FALLON ROAD
 STA 42+98.1 TO STA 48+40.7

TYPICAL SECTION LEGEND

- 1 EXISTING HMA SURFACE COURSE, 1 1/2", & HMA BINDER COURSE, 1 1/2"
- 2 EXISTING BITUMINOUS PAVEMENT, 5"
- 3 EXISTING CRUSHED STONE BASE COURSE, 6"
- 4 EXISTING VARIABLE THICKNESS SUB-BASE GRANULAR MATERIAL, 6"-10"
- 5 EXISTING BITUMINOUS BASE COURSE WIDENING, 10"
- 6 EXISTING BITUMINOUS SHOULDERS, 6"
- 7 EXISTING HMA SURFACE COURSE, MIXTURE D, N70, 2"
- 8 EXISTING HMA SHOULDER, 2"
- 9 EXISTING AGGREGATE SHOULDER
- 10 EXISTING BITUMINOUS PAVEMENT OVER OIL & CHIP (VARIES 7.5" to 9.5")

TYPICAL SECTION NOTES

- 1 RIGHT OF WAY EXPANDS OUT TO 100' SOUTH OF STEELCREST LN.
- 2 RIGHT OF WAY EXPANDS OUT TO 43' EAST OF STA 303+21.7.

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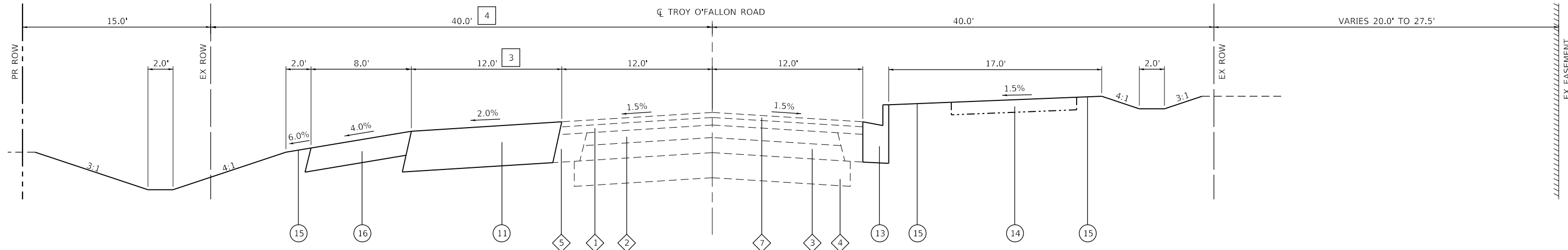
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTIONS

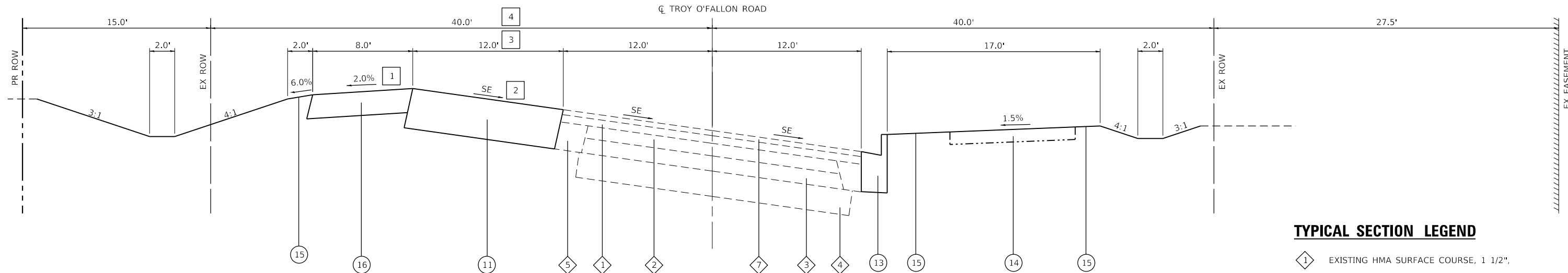
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	8
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL SECTION

TROY O'FALLON ROAD
 INTERSECTION TRANSITION STA 41+19.5 TO STA 43+27.8 (COUNTRY LANE)
 STA 38+85.1 TO STA 41+19.5



PROPOSED TYPICAL SECTION

TROY O'FALLON ROAD
 STA 34+25.0 TO STA 38+85.1

TYPICAL SECTION NOTES

- 1 WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 6%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 6%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND THE SHOULDER WILL NOT BE GREATER THAN 10%.
- 2 MATCH SUPERELEVATION (MAXIMUM 7.6%)
- 3 TRAVEL LANE TRANSITIONS FROM 0' TO 12' FROM STA 34+25.0 TO 39+05.0
- 4 RIGHT OF WAY PUSHES OUT TO 80' FROM STA 34+25.0 TO STA 35+86.1

TYPICAL SECTION LEGEND

- 1 EXISTING HMA SURFACE COURSE, 1 1/2", & HMA BINDER COURSE, 1 1/2"
- 2 EXISTING BITUMINOUS PAVEMENT, 5"
- 3 EXISTING CRUSHED STONE BASE COURSE, 6"
- 4 EXISTING VARIABLE THICKNESS SUB-BASE GRANULAR MATERIAL, 6"-10"
- 5 EXISTING BITUMINOUS BASE COURSE WIDENING, 10"
- 6 EXISTING BITUMINOUS SHOULDERS, 6"
- 7 EXISTING HMA SURFACE COURSE, MIXTURE D, N70, 2"
- 8 EXISTING HMA SHOULDER, 2"
- 9 EXISTING AGGREGATE SHOULDER
- 10 EXISTING BITUMINOUS PAVEMENT OVER OIL & CHIP (VARIES 7.5" TO 9.5")
- 11 PROPOSED HMA FULL DEPTH PAVEMENT, 14"
- 12 PROPOSED HMA FULL DEPTH PAVEMENT, 8"
- 13 PROPOSED CONCRETE CURB & GUTTER, TYPE B-6.24
- 14 FUTURE SIDEWALK
- 15 PROPOSED EARTH SHOULDER
- 16 PROPOSED HMA SHOULDER, 8"

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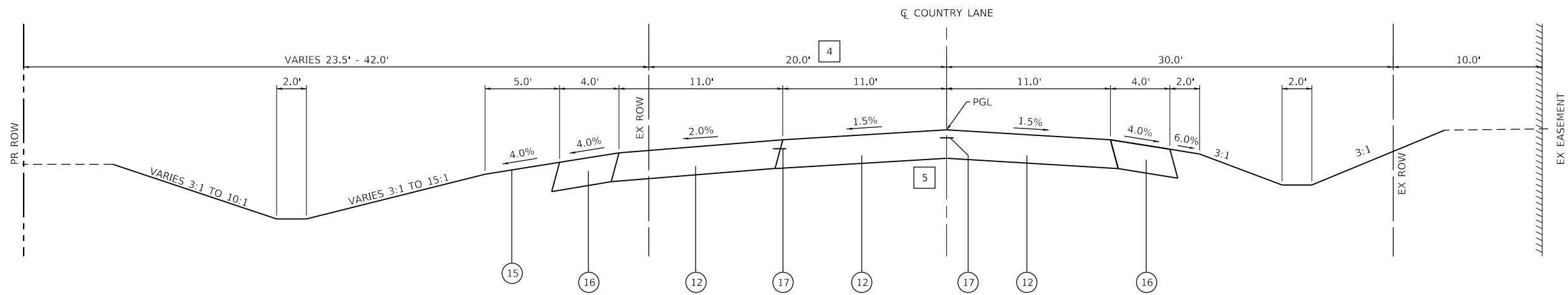
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	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS

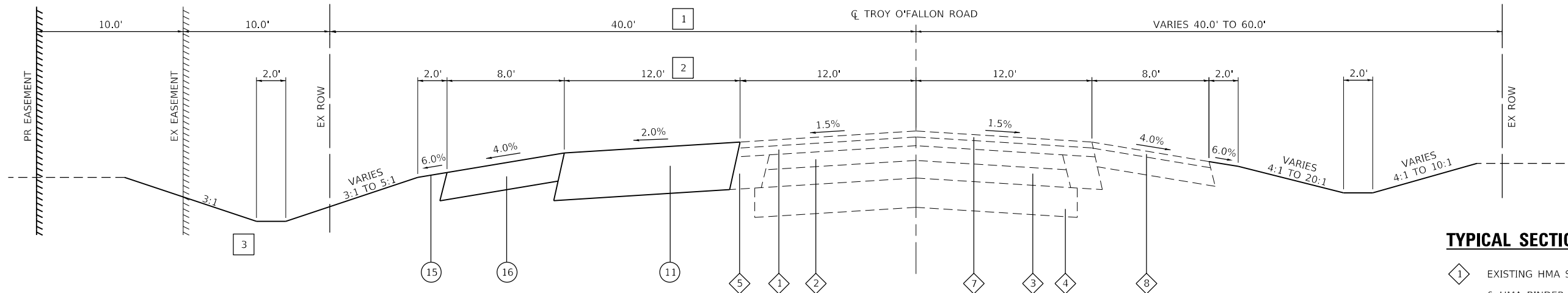
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	9
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL SECTION

COUNTRY LANE
 STA 301+63.3 TO STA 303+37.0
 INTERSECTION TRANSITION STA 300+24.0 SO STA 301+63.3 (TROY O'FALLON ROAD)



PROPOSED TYPICAL SECTION

TROY O'FALLON ROAD
 STA 43+27.8 TO STA 48+40.7

TYPICAL SECTION LEGEND

- 1 EXISTING HMA SURFACE COURSE, 1 1/2", & HMA BINDER COURSE, 1 1/2"
- 2 EXISTING BITUMINOUS PAVEMENT, 5"
- 3 EXISTING CRUSHED STONE BASE COURSE, 6"
- 4 EXISTING VARIABLE THICKNESS SUB-BASE GRANULAR MATERIAL, 6"-10"
- 5 EXISTING BITUMINOUS BASE COURSE WIDENING, 10"
- 6 EXISTING BITUMINOUS SHOULDERS, 6"
- 7 EXISTING HMA SURFACE COURSE, MIXTURE D, N70, 2"
- 8 EXISTING HMA SHOULDER, 2"
- 9 EXISTING AGGREGATE SHOULDER
- 10 EXISTING BITUMINOUS PAVEMENT OVER OIL & CHIP (VARIES 7.5" TO 9.5")
- 11 PROPOSED HMA FULL DEPTH PAVEMENT, 14"
- 12 PROPOSED HMA FULL DEPTH PAVEMENT, 8"
- 13 PROPOSED CONCRETE CURB & GUTTER, TYPE B-6.24
- 14 FUTURE SIDEWALK
- 15 PROPOSED EARTH SHOULDER
- 16 PROPOSED HMA SHOULDER, 8"
- 17 LONGITUDINAL JOINT SEALANT

TYPICAL SECTION NOTES

- 1 RIGHT OF WAY PUSHES OUT TO 100' SOUTH OF STEELCREST LN.
- 2 TRAVEL LANE TRANSITIONS FROM 12' TO 0' FROM STA 43+60.5 TO STA 48+40.5
- 3 DITCH WORK ENDS NORTH OF STEELCREST LN.
- 4 RIGHT OF WAY EXPANDS OUT TO 43' EAST OF STA 303+21.7.
- 5 TRANSITION PROPOSED HMA THICKNESS FROM 14" TO 8". STA 300+24.0 TO STA 300+54.0

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 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



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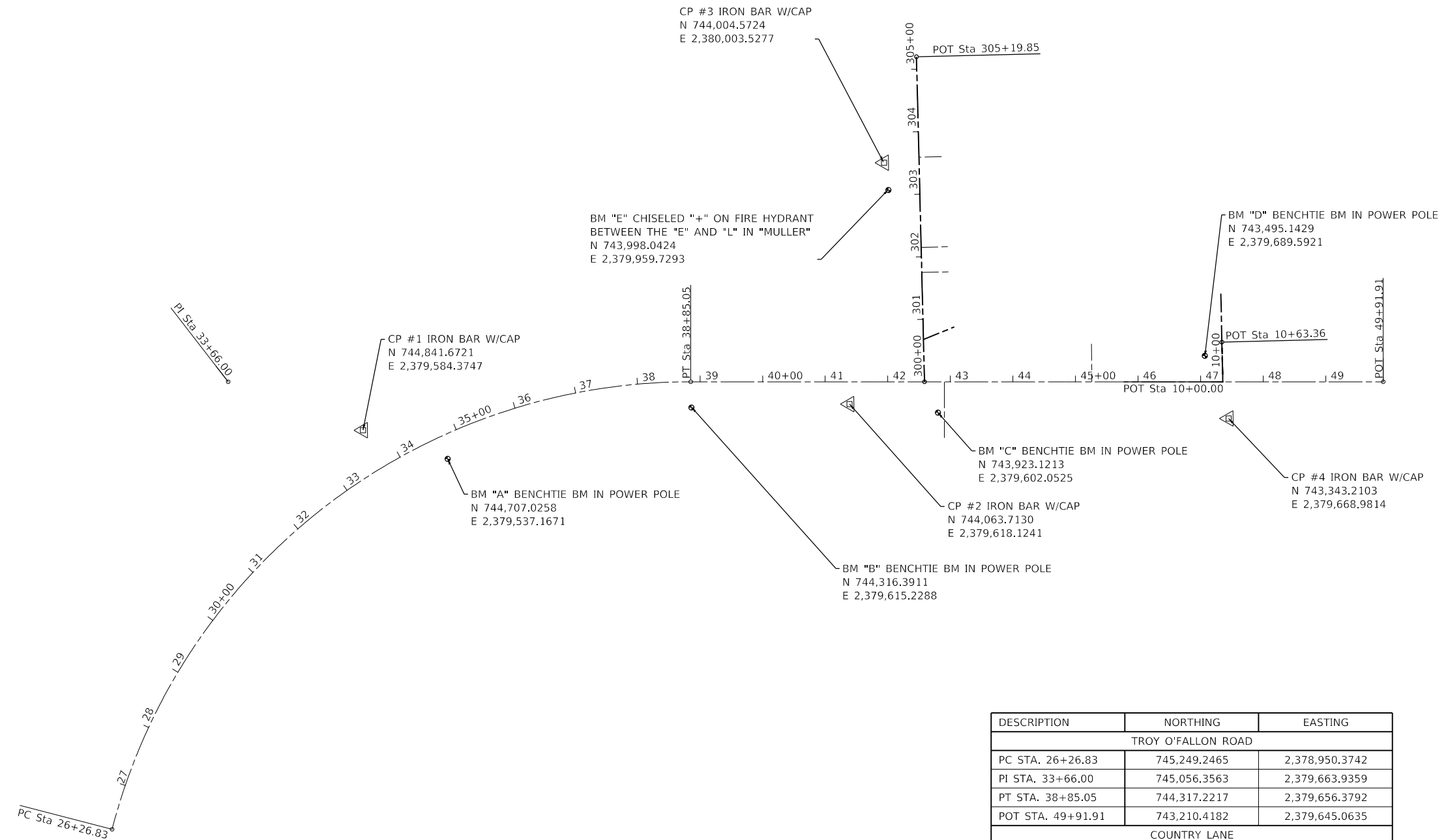
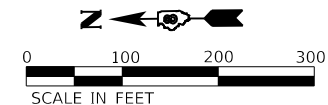
REVISIONS -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS

SCALE: N/A SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	10
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



EXIST. CURVE EXCL_1
 PI STA. = 33+66.00
 $\Delta = 75^\circ 27' 33''$ (RT)
 $D = 5^\circ 59' 50''$
 $R = 955.36'$
 $T = 739.17'$
 $L = 1,258.22'$
 $E = 252.57'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 $P.C. STA. = 26+26.83$
 $P.T. STA. = 38+85.05$

DESCRIPTION	NORTHING	EASTING
TROY O'FALLON ROAD		
PC STA. 26+26.83	745,249.2465	2,378,950.3742
PI STA. 33+66.00	745,056.3563	2,379,663.9359
PT STA. 38+85.05	744,317.2217	2,379,656.3792
POT STA. 49+91.91	743,210.4182	2,379,645.0635
COUNTRY LANE		
POT STA. 300+00.00	743,943.5596	2,379,652.5590
POT STA 305+19.85	743,951.1056	2,380,172.3585
STEELCREST LANE		
POT STA. 10+00.00	743,467.0591	2,379,647.6873
POT STA. 10+63.36	743,467.7328	2,379,711.0391

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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT SHEET

SCALE: 1" = 100' SHEET 1 OF 1 SHEETS STA. 26+26.83 TO STA. 49+91.91

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 12
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				

WILLIAM SPAULDING
AND STASHA GOODIN
09-2-22-15-01-101-029
DOCUMENT NO. 2016R29939

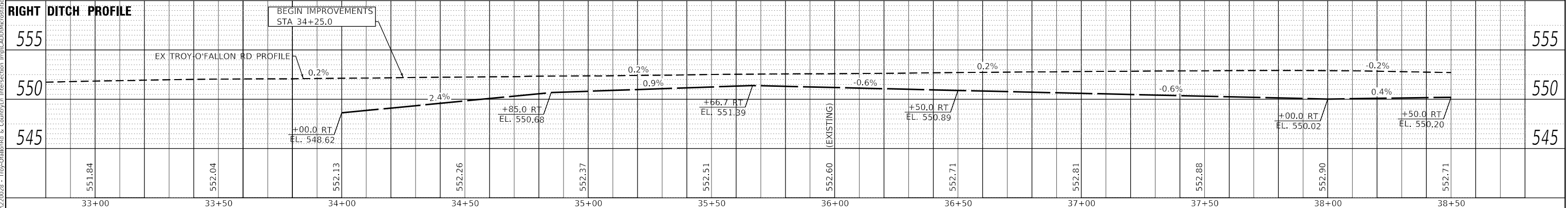
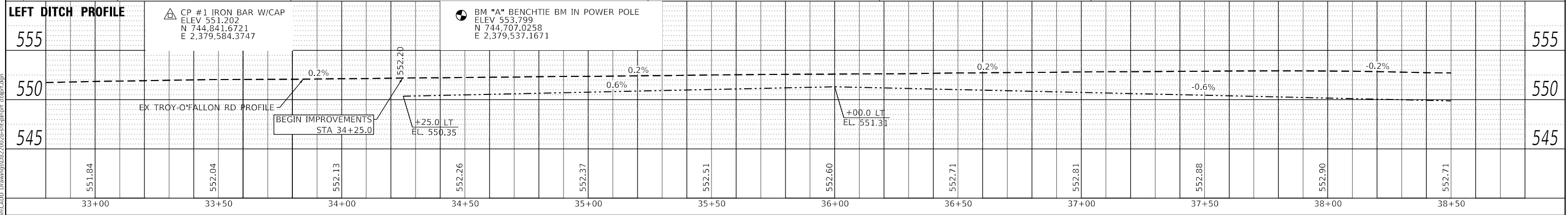
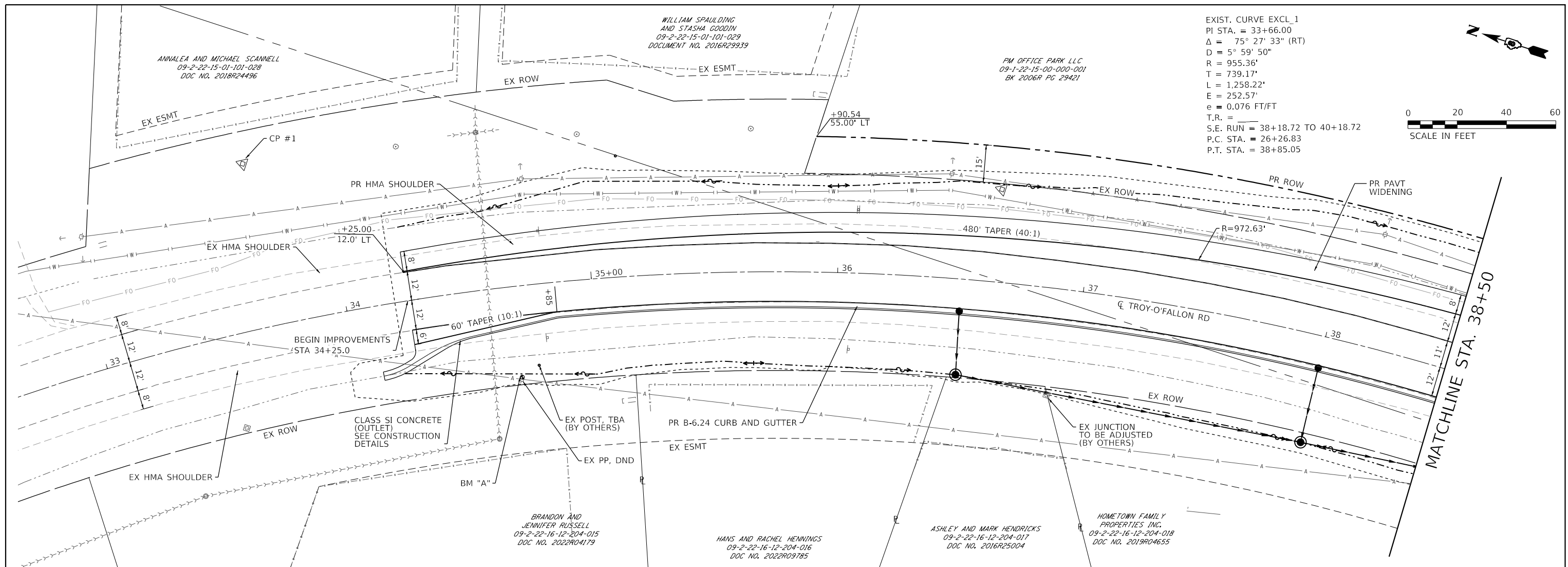
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09-1-22-15-00-000-001
BK 2006R PG 29421

EXIST. CURVE EXCL_1
PI STA. = 33+66.00
Δ = 75° 27' 33" (RT)
D = 5° 59' 50"
R = 955.36'
T = 739.17'
L = 1,258.22'
E = 252.57'
e = 0.076 FT/FT
T.R. =
S.E. RUN = 38+18.72 TO 40+18.72
P.C. STA. = 26+26.83
P.T. STA. = 38+85.05

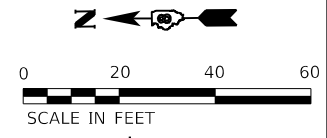
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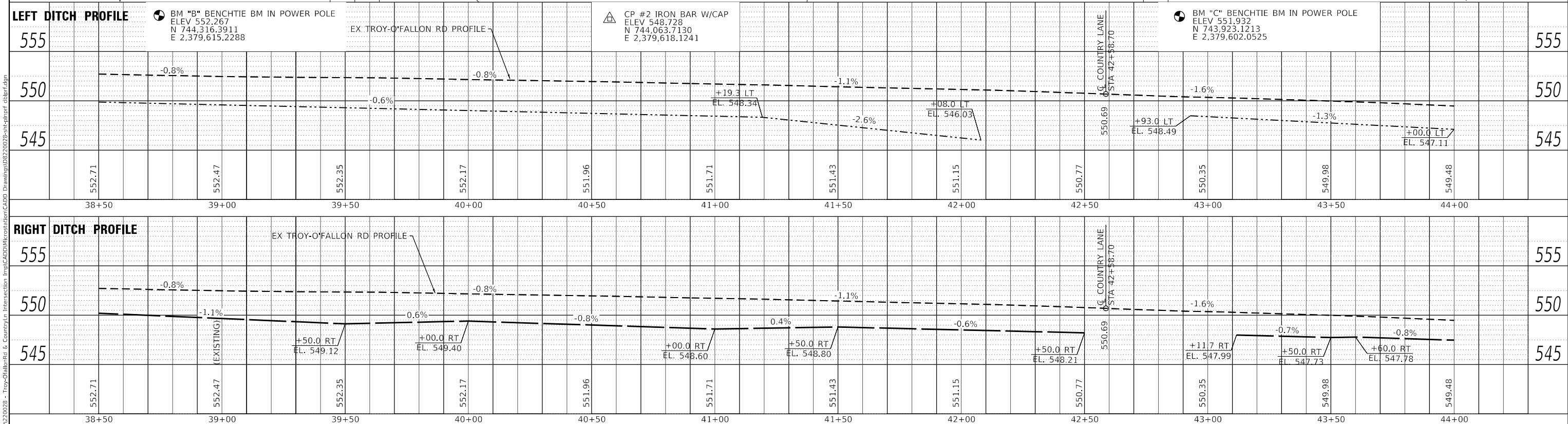
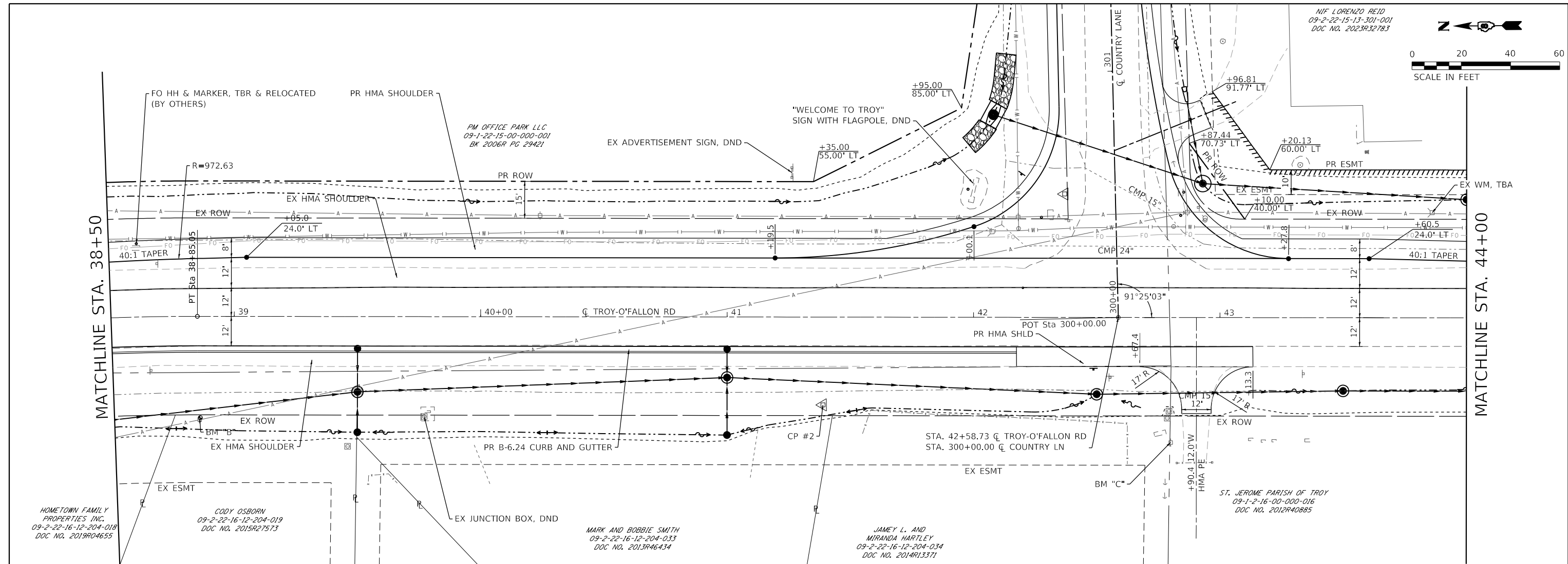


<p>OATES ASSOCIATES ILLINOIS DESIGN FIRM LICENSE NO. 184,001115</p>	USER NAME = bill.tindall	DESIGNED -	REVISED -	<p>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p>TROY-O'FALLON ROAD PLAN AND PROFILE SHEETS</p>	F.A.S. R.T.E. = 9393	SECTION = 19-00035-00-PV	COUNTY = MADISON	TOTAL SHEETS = 51	SHEET NO. = 13	
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	PLOT DATE = 5/24/2024	DRAWN -	REVISED -		SHEET 1 OF 5 SHEETS		ILLINOIS FED. AID PROJECT			
		CHECKED -	REVISED -		STA. 33+00 TO STA. 38+50					



PLAN	DATE
SURVISED	BY
PLOTTED	
ALIGNED	
CHECKED	
FILE NAME	
NO.	

PROFILE	DATE
SURVISED	BY
PLOTTED	
GRADES	
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NOTATIONS	
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USER NAME = bill.tindall	DESIGNED -	REVISD -
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	CHECKED -	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
PLAN AND PROFILE SHEETS**

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 14
CONTRACT NO. 97841			ILLINOIS FED. AID PROJECT	

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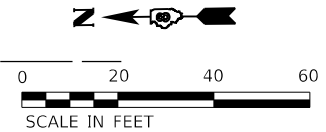
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DOC NO. 2023R32783

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DOC NO. 2023R32783

DUSTIN AND AMANDA MURPHY
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DUSTIN AND AMANDA MURPHY
09-2-22-15-13-024
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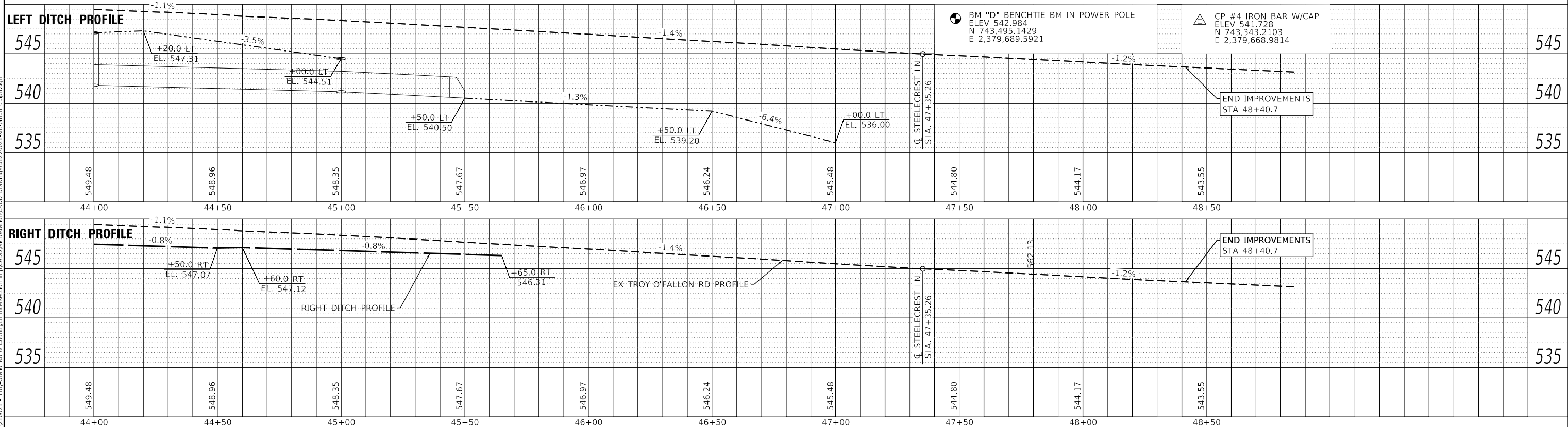
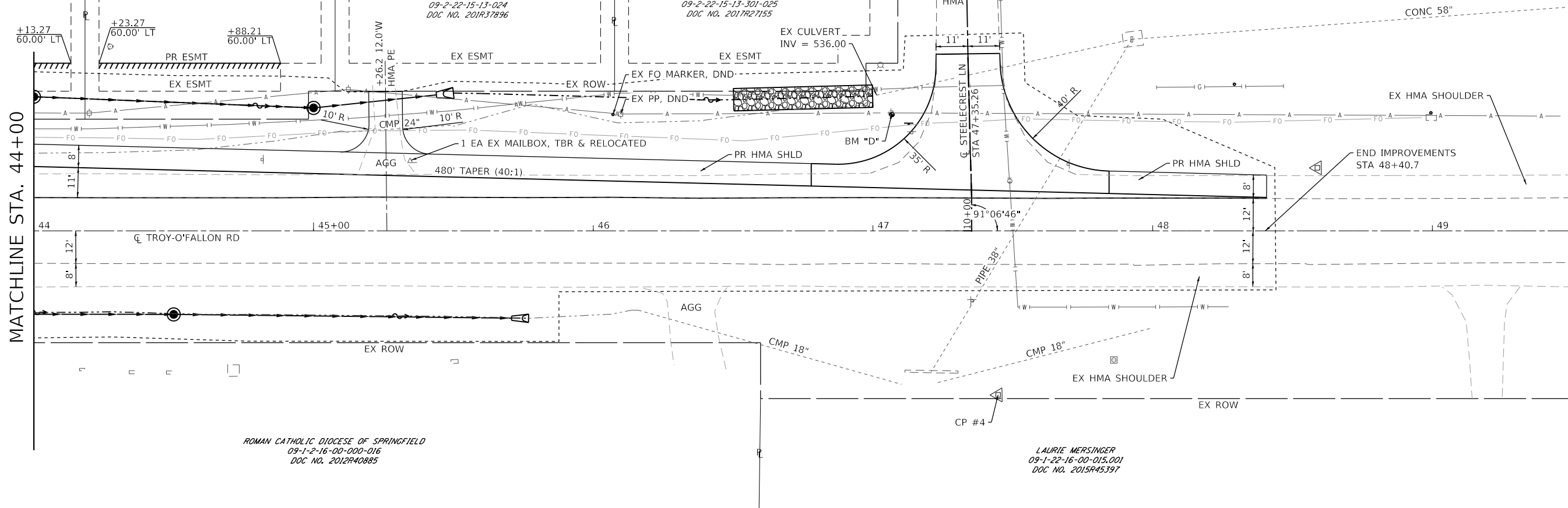
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09-2-22-15-13-301-025
DOC NO. 2017R21155

RICKY G. AND BARBARA E. MULLER
09-2-22-15-13-302-001
DOC NO. 2017R15857
DOC NO. 2017R14456



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	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
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	GRADES	
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	NOTATION	
	NO.	



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PLOT DATE = 5/28/2024	CHECKED -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
PLAN AND PROFILE SHEETS**

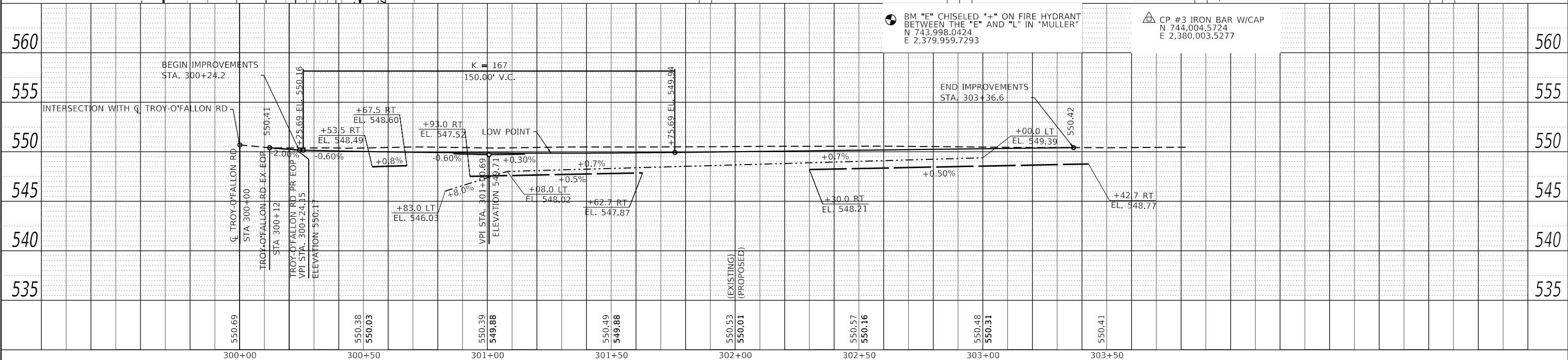
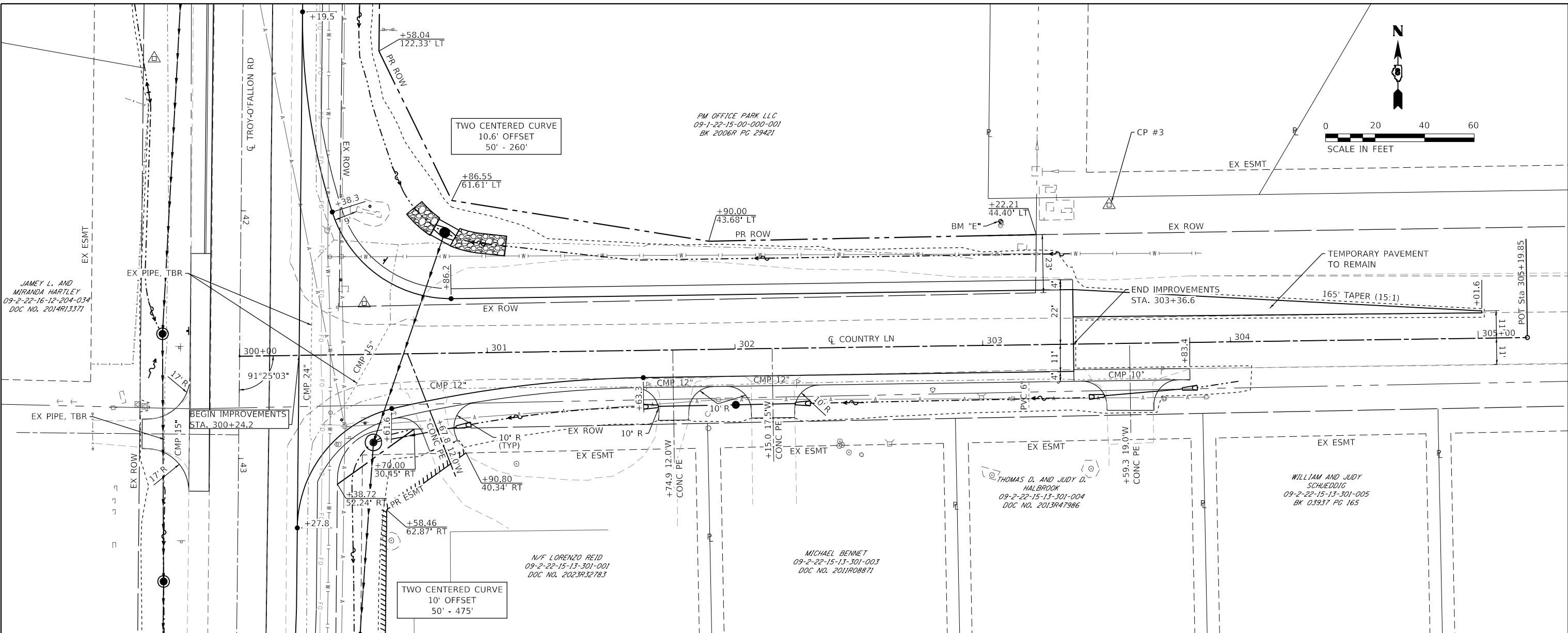
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F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 15
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				

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

DATE	
BY	
PROFILE	SURVEYED
	GRADES
	CHECKED
	PLOTTED
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OATES ASSOCIATES
 ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = bill.tindall	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**COUNTRY LANE
 PLAN AND PROFILE SHEETS**

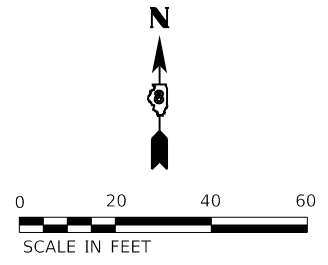
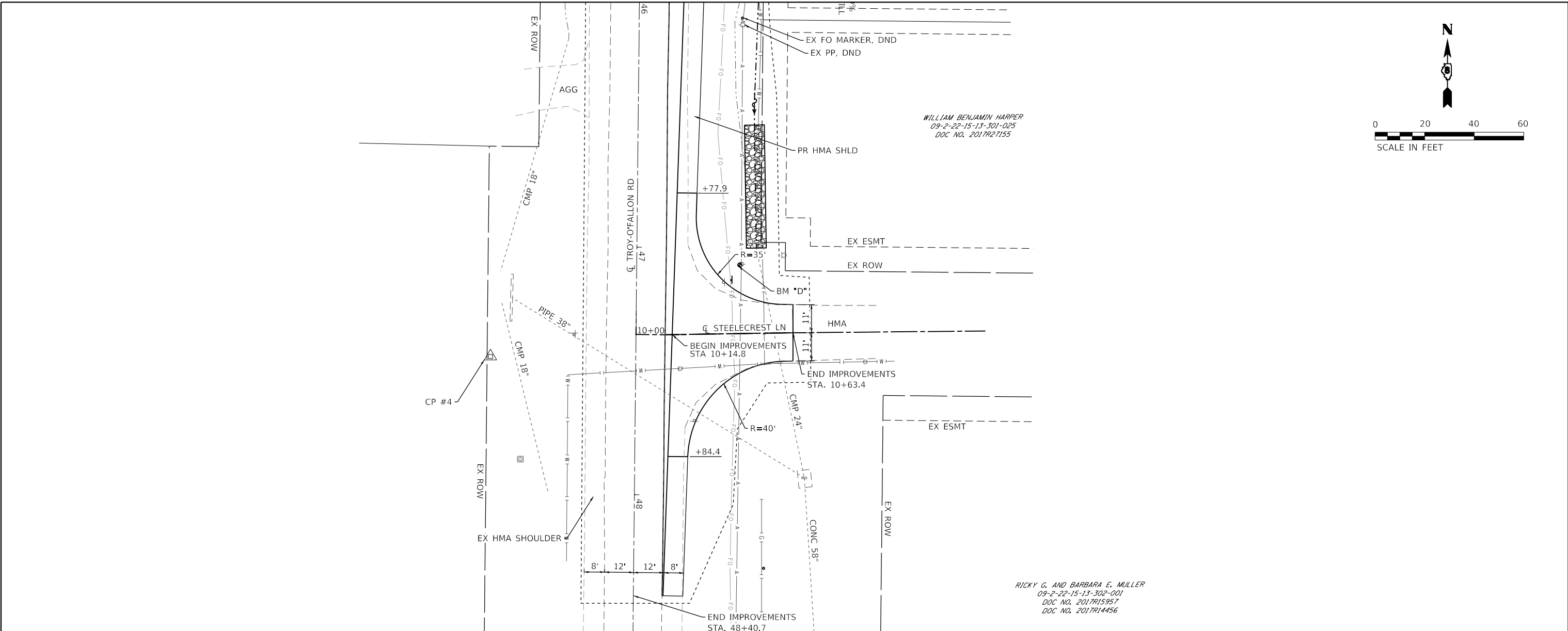
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	16
				CONTRACT NO. 97841
				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
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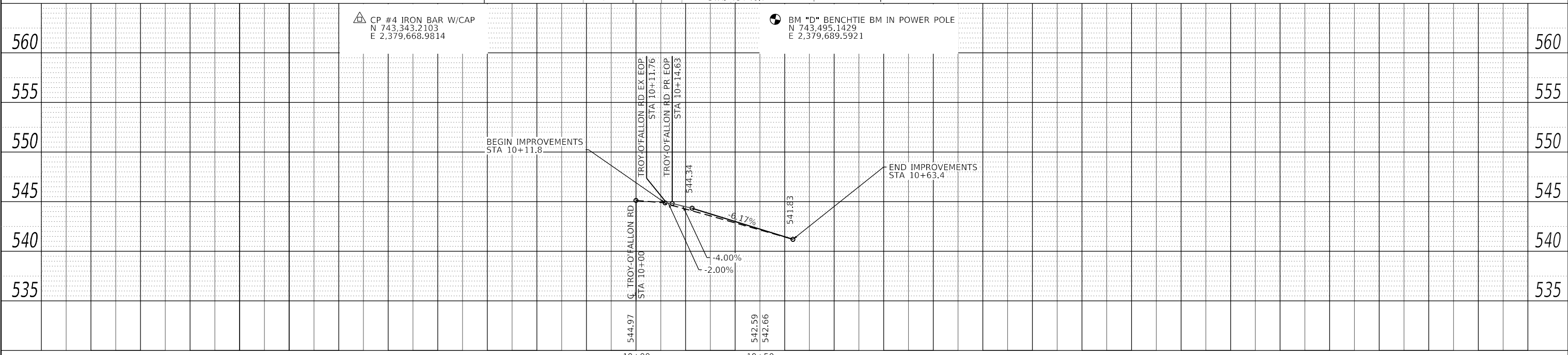
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WILLIAM BENJAMIN HARPER
 09-2-22-15-13-301-025
 DOC NO. 2017R27155

RICKY G. AND BARBARA E. MULLER
 09-2-22-15-13-302-001
 DOC NO. 2017R15957
 DOC NO. 2017R14456



△ CP #4 IRON BAR W/CAP
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 E 2,379,668.9814







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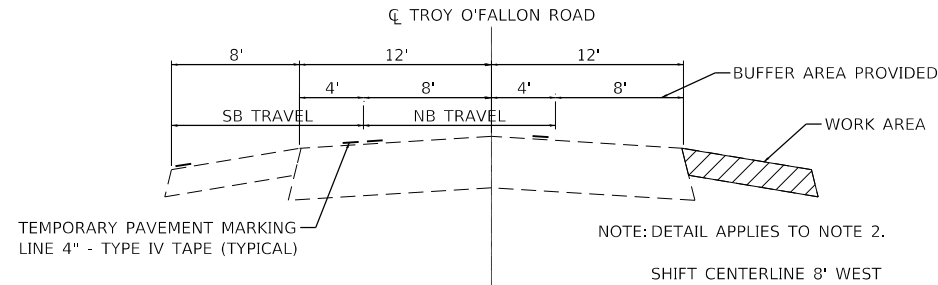
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			SCALE: 1" = 20'	SHEET 5 OF 5 SHEETS	STA. 10+00 TO STA. 10+64	CONTRACT NO. 97841	
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	PLOT DATE = 5/28/2024	DATE -	REVISED -							

STAGE 1 NOTES

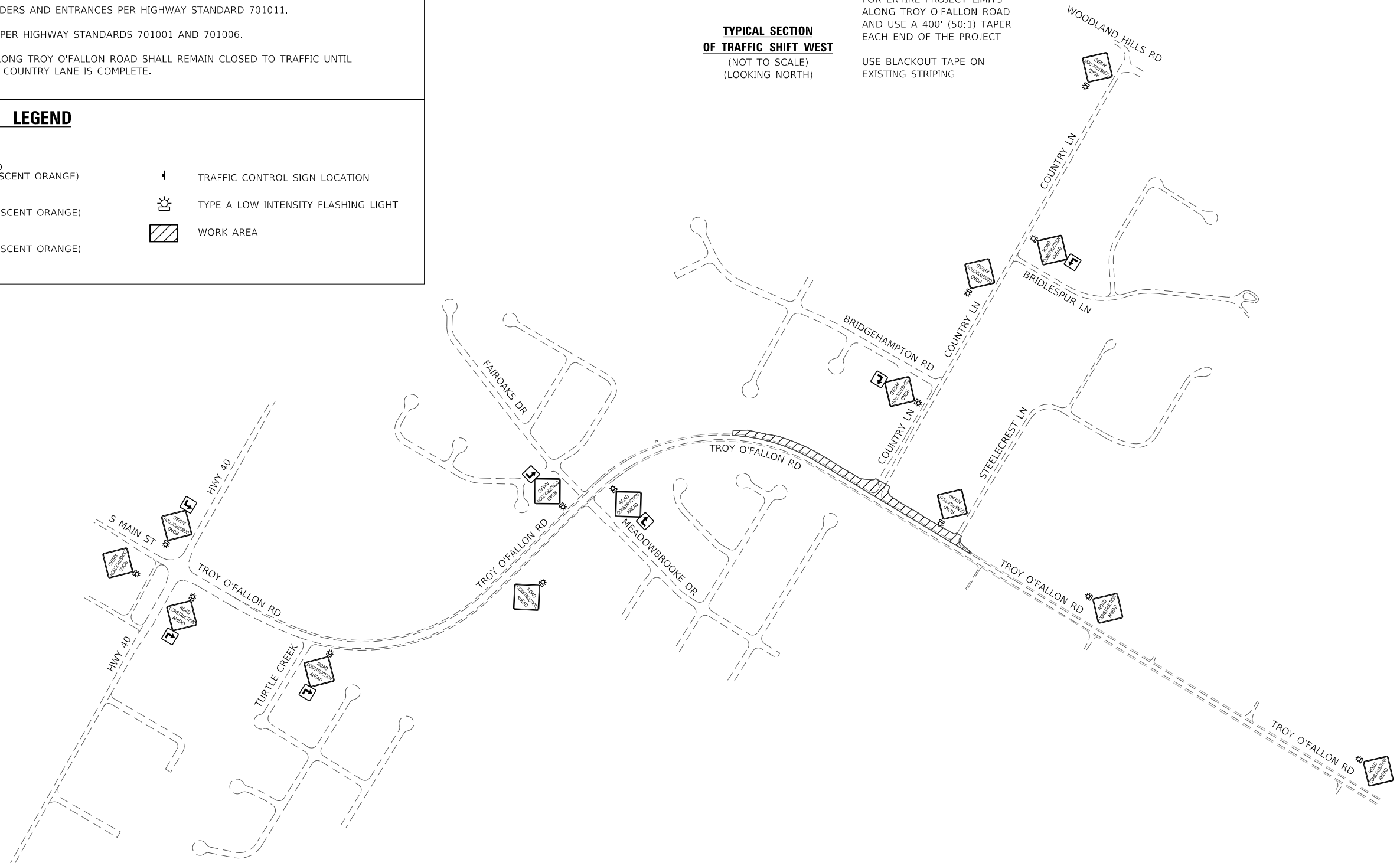
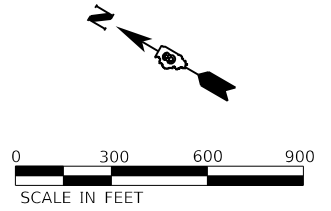
1. COMPLETE DRAINAGE INSTALLATIONS ALONG EAST SIDE OF TROY O'FALLON ROAD FROM STEELECTREST LANE TO COUNTRY LANE PER HIGHWAY STANDARD 701006. TEMPORARY LANE CLOSURES WILL BE PERMITTED ON COUNTRY LANE FOR PIPE CULVERT REMOVALS AND STORM SEWER PLACEMENT PER HIGHWAY STANDARDS 701201 AND 701206.
2. SHOULDER REMOVAL AND PAVEMENT WIDENING ALONG EAST SIDE OF TROY O'FALLON ROAD. TRAFFIC TO BE SHIFTED WEST TO USE EXISTING SHOULDER TO PROVIDE 8 FT OF SEPARATION BETWEEN TRAFFIC AND EAST EDGE OF EXISTING PAVEMENT. CONTRACTOR TO MAINTAIN ACCESS FOR RESIDENTS ON STEELECTREST LANE AND COUNTRY LANE PER HIGHWAY STANDARD 701306.
3. CONSTRUCTION PROPOSED SHOULDERS AND ENTRANCES PER HIGHWAY STANDARD 701011.
4. COMPLETE GRADING OPERATIONS PER HIGHWAY STANDARDS 701001 AND 701006.
5. CONSTRUCTED LANE WIDENING ALONG TROY O'FALLON ROAD SHALL REMAIN CLOSED TO TRAFFIC UNTIL INTERSECTION CONSTRUCTION ON COUNTRY LANE IS COMPLETE.

TRAFFIC CONTROL PLAN LEGEND

- | | | | |
|---|--|---|-------------------------------------|
|  | ROAD CONSTRUCTION AHEAD
W20-10 (48" x 48") (FLUORESCENT ORANGE) |  | TRAFFIC CONTROL SIGN LOCATION |
|  | SPECIAL (24" x 24") (FLUORESCENT ORANGE) |  | TYPE A LOW INTENSITY FLASHING LIGHT |
|  | SPECIAL (24" x 24") (FLUORESCENT ORANGE) |  | WORK AREA |



TYPICAL SECTION OF TRAFFIC SHIFT WEST
(NOT TO SCALE)
(LOOKING NORTH)



MODEL Stage 1
FILE NAME: I:\R2220038 - Troy O'Fallon Rd & Country Ln Intersection Imp\CADD\Microstation\CADD Drawings\08220028-enc-cta-traffic.dgn



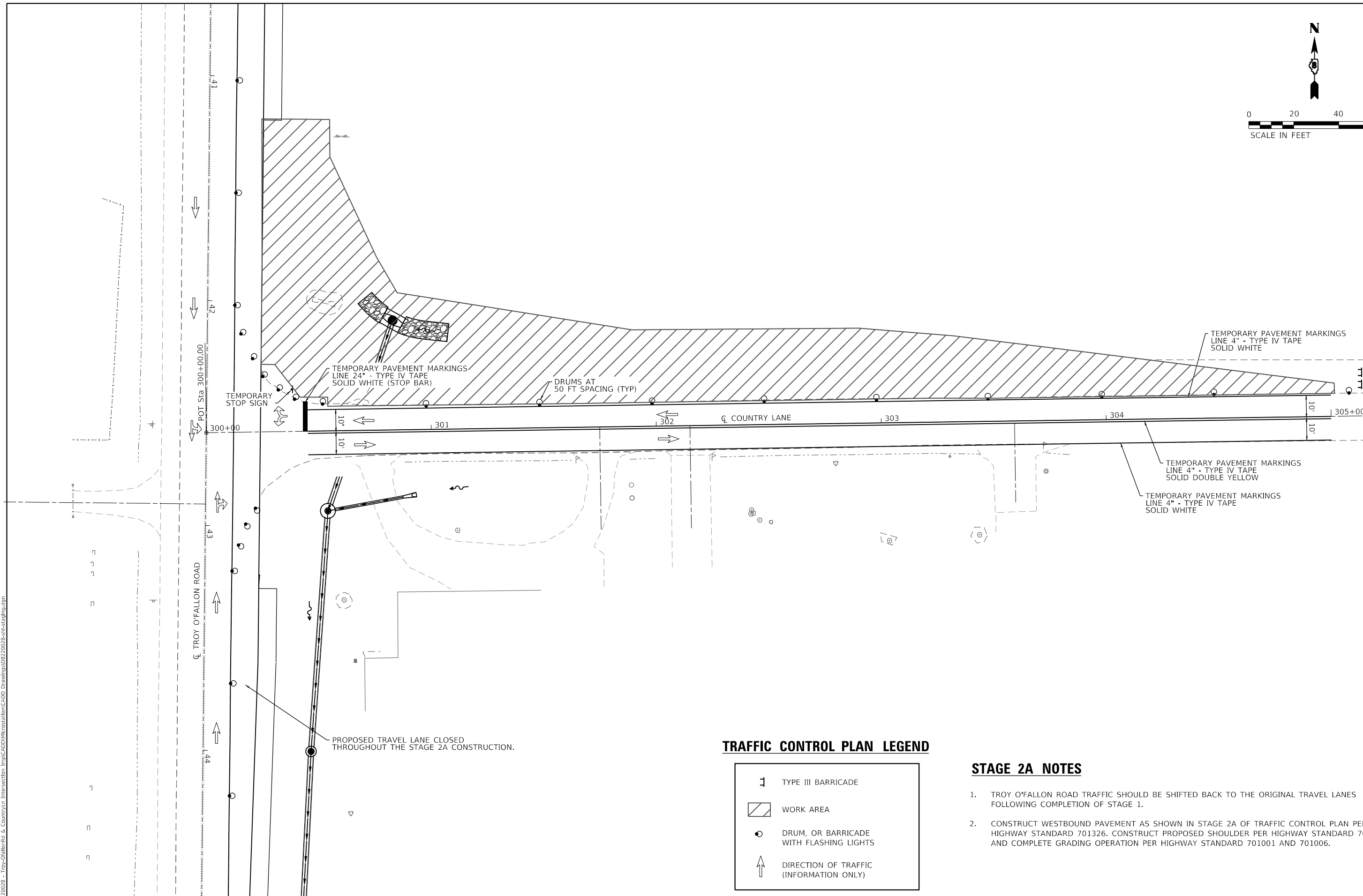
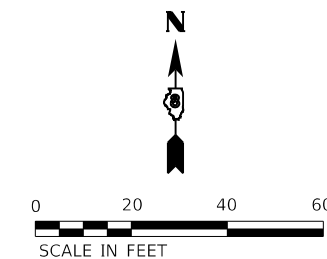
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PLOT SCALE = 600,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 1 (TROY OFALLON ROAD EAST SIDE)
TRAFFIC CONTROL PLANS**

SCALE: 1" = 300' SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 18
CONTRACT NO. 97841			ILLINOIS FED. AID PROJECT	



TRAFFIC CONTROL PLAN LEGEND

	TYPE III BARRICADE
	WORK AREA
	DRUM, OR BARRICADE WITH FLASHING LIGHTS
	DIRECTION OF TRAFFIC (INFORMATION ONLY)

STAGE 2A NOTES

1. TROY O'FALLON ROAD TRAFFIC SHOULD BE SHIFTED BACK TO THE ORIGINAL TRAVEL LANES FOLLOWING COMPLETION OF STAGE 1.
2. CONSTRUCT WESTBOUND PAVEMENT AS SHOWN IN STAGE 2A OF TRAFFIC CONTROL PLAN PER HIGHWAY STANDARD 701326. CONSTRUCT PROPOSED SHOULDER PER HIGHWAY STANDARD 701011 AND COMPLETE GRADING OPERATION PER HIGHWAY STANDARD 701001 AND 701006.

MODEL Stage 2A
 FILE NAME: I:\R220038 - Troy O'Fallon Rd & Country Ln Intersection Imp/CADD/Microstation/CADD Drawings/D8220028-ctc-stage2a.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

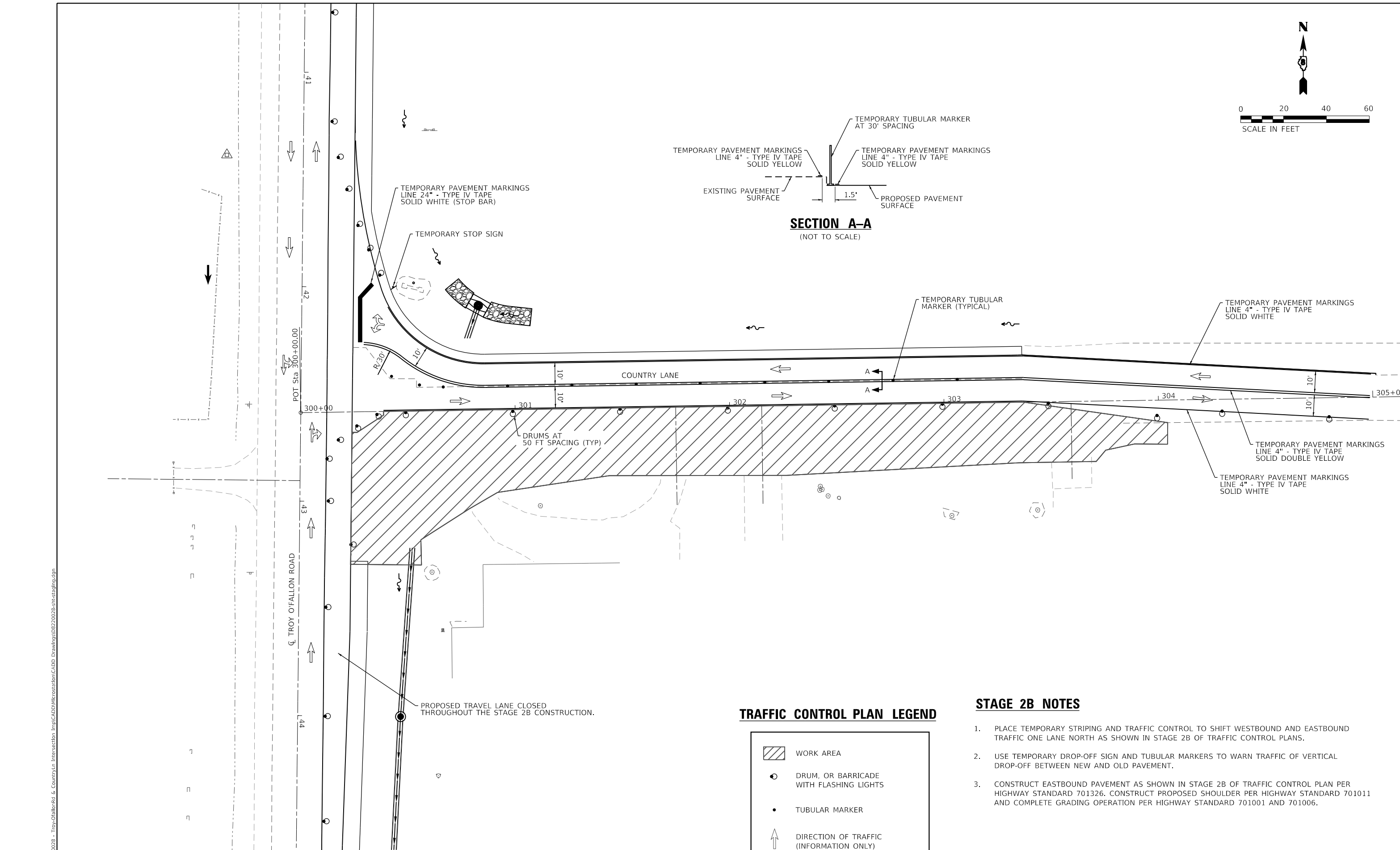
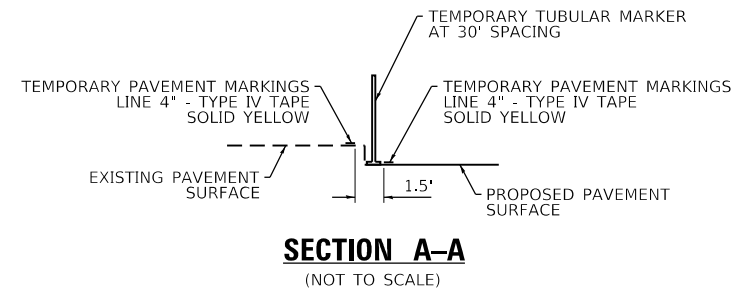
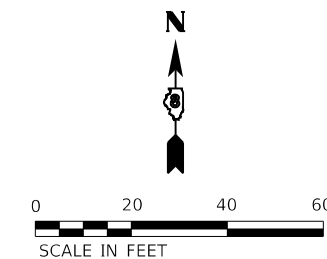


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PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE 2A (COUNTRY LN WESTBOUND) TRAFFIC CONTROL PLANS			
SCALE: 1" = 20'	SHEET 2	OF 5 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	19
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL PLAN LEGEND

- WORK AREA
- DRUM, OR BARRICADE WITH FLASHING LIGHTS
- TUBULAR MARKER
- DIRECTION OF TRAFFIC (INFORMATION ONLY)

STAGE 2B NOTES

1. PLACE TEMPORARY STRIPING AND TRAFFIC CONTROL TO SHIFT WESTBOUND AND EASTBOUND TRAFFIC ONE LANE NORTH AS SHOWN IN STAGE 2B OF TRAFFIC CONTROL PLANS.
2. USE TEMPORARY DROP-OFF SIGN AND TUBULAR MARKERS TO WARN TRAFFIC OF VERTICAL DROP-OFF BETWEEN NEW AND OLD PAVEMENT.
3. CONSTRUCT EASTBOUND PAVEMENT AS SHOWN IN STAGE 2B OF TRAFFIC CONTROL PLAN PER HIGHWAY STANDARD 701326. CONSTRUCT PROPOSED SHOULDER PER HIGHWAY STANDARD 701011 AND COMPLETE GRADING OPERATION PER HIGHWAY STANDARD 701001 AND 701006.

MODEL Stage 2B
 FILE NAME: I:\R220038 - Troy-O'Fallon Rd. & Country Ln Intersection Imp/CADD/Microstation/CADD Drawings\08220028-enc-cta2b.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

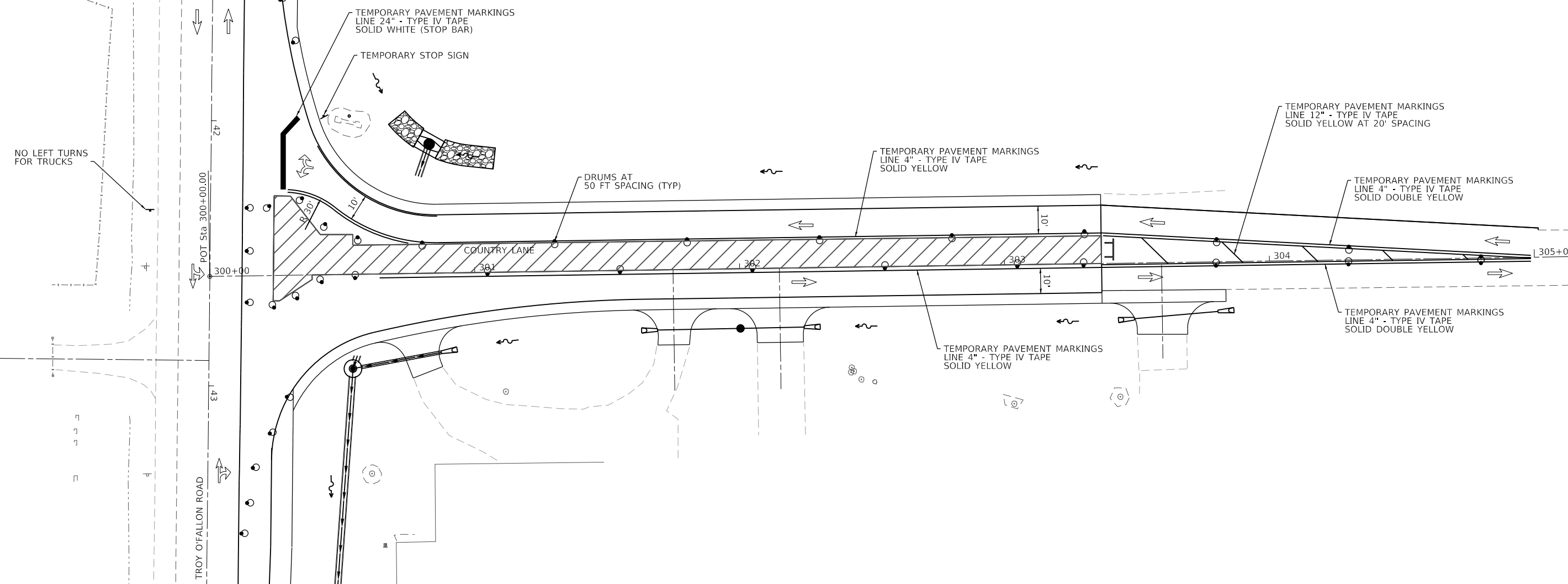
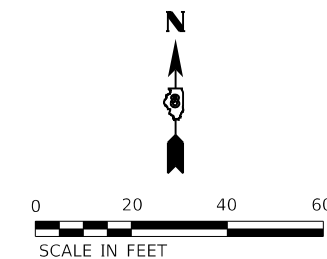


USER NAME = bill.tindall	DESIGNED -	REVISED -
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PLOT DATE = 5/28/2024	CHECKED -	REVISED -
	DATE -	REVISED -

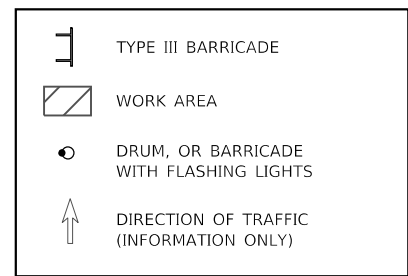
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE 2B (COUNTRY LN - EASTBOUND) TRAFFIC CONTROL PLANS			
SCALE: 1" = 20'	SHEET 3	OF 5 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	20
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL PLAN LEGEND



STAGE 2C NOTES

1. PLACE TRAFFIC CONTROL TO SPLIT WESTBOUND AND EASTBOUND TRAFFIC ON COUNTRY LANE AS SHOWN ON STAGE 2C OF TRAFFIC CONTROL PLANS.
2. CONTRACT CENTER LANE AND REMAINING INTERSECTION PAVEMENT PER HIGHWAY STANDARD 701701.
3. INSTALL FINAL STRIPING FOR COUNTRY LANE ONLY.

MODEL Stage 2C
 FILE NAME: I:\0220038 - Troy O'Fallon Rd & Country Ln Intersection Imp\CAD\Microstation\CADD Drawings\0220038-ctc-stage2c.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



USER NAME = bill.tindall	DESIGNED -	REVISED -
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PLOT DATE = 5/28/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 2C (COUNTRY LANE AND INTERSECTION)
TRAFFIC CONTROL PLANS







SCALE: 1" = 20' SHEET 4 OF 5 SHEETS STA. TO STA.

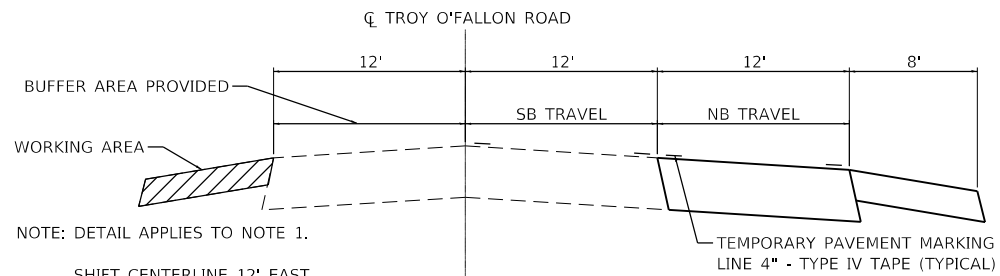
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	21
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				

STAGE 3 NOTES

1. UPDATE TRAFFIC CONTROL PER STAGE 3 TO SHIFT TRAFFIC EAST ALONG TROY O'FALLON ROAD. TRAFFIC TO BE SHIFTED EAST TO USE EXISTING NORTHBOUND LANE AND NEW PAVEMENT WIDENING TO PROVIDE A LANE WIDTH OF SEPARATION BETWEEN WORK AREA AND TRAFFIC.
2. COMPLETE SHOULDER REMOVAL, STORM SEWER AND GRADING IMPROVEMENTS PER HIGHWAY STANDARD 701201.
3. CONSTRUCT CURB AND GUTTER, SHOULDER, AND ENTRANCE PER HIGHWAY STANDARDS 701011 AND 701326.
4. FINAL PAVEMENT STRIPING PER HIGHWAY STANDARD 701311 WITHIN PROJECT LIMITS.

TRAFFIC CONTROL PLAN LEGEND

- | | | | |
|---|--|---|-------------------------------------|
|  | W20-10 (48" x 48") (FLUORESCENT ORANGE) |  | TRAFFIC CONTROL SIGN LOCATION |
|  | SPECIAL (24" x 24") (FLUORESCENT ORANGE) |  | TYPE A LOW INTENSITY FLASHING LIGHT |
|  | SPECIAL (24" x 24") (FLUORESCENT ORANGE) |  | WORK AREA |

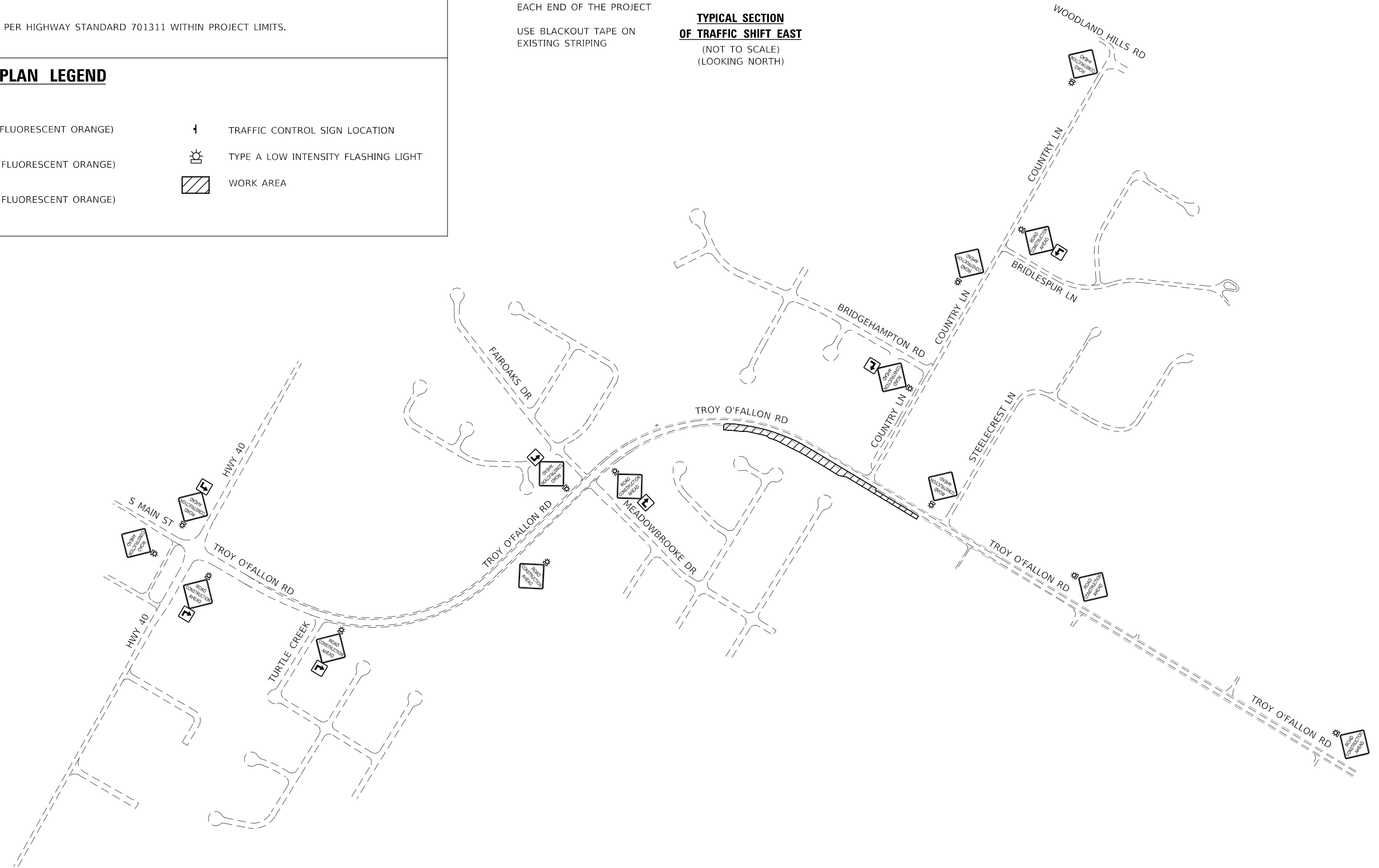
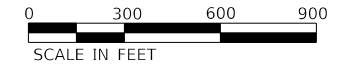
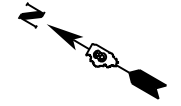


NOTE: DETAIL APPLIES TO NOTE 1.

SHIFT CENTERLINE 12' EAST FOR ENTIRE PROJECT LIMITS ALONG TROY O'FALLON ROAD AND USE A 400' (50:1) TAPER EACH END OF THE PROJECT

USE BLACKOUT TAPE ON EXISTING STRIPING

TYPICAL SECTION OF TRAFFIC SHIFT EAST
(NOT TO SCALE)
(LOOKING NORTH)



MODEL: Stage 3
FILE NAME: I:\R2220038 - Troy O'Fallon Rd & Country Ln Intersection Imp\CADD\Microstation\CADD Drawings\08220028-ctc-ct3signs.dgn



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PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

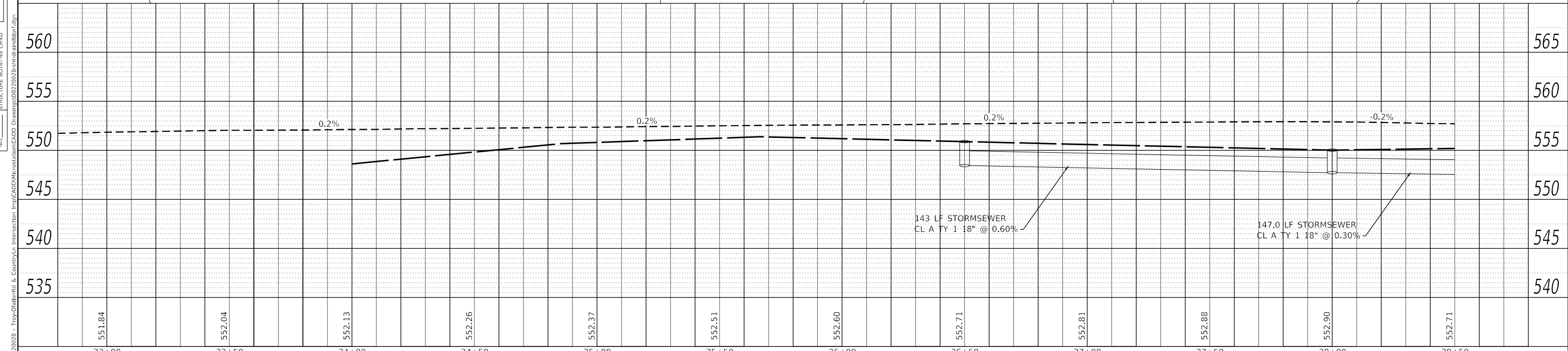
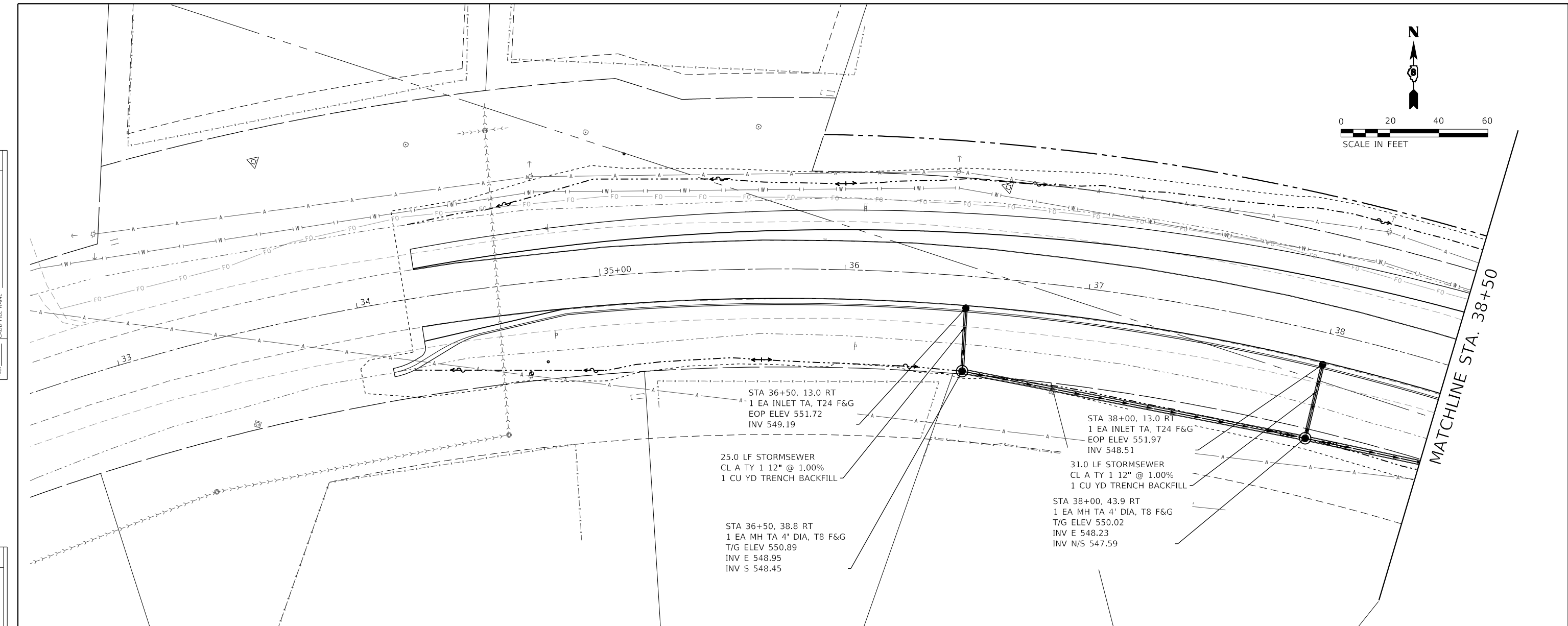
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE 3 TRAFFIC CONTROL PLANS			
SCALE: 1" = 200'	SHEET 5	OF 5 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	22
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	NO.	



33+00	33+50	34+00	34+50	35+00	35+50	36+00	36+50	37+00	37+50	38+00	38+50
551.84	552.04	552.13	552.26	552.37	552.51	552.60	552.71	552.81	552.88	552.90	552.71

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 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME = bill.tindall	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

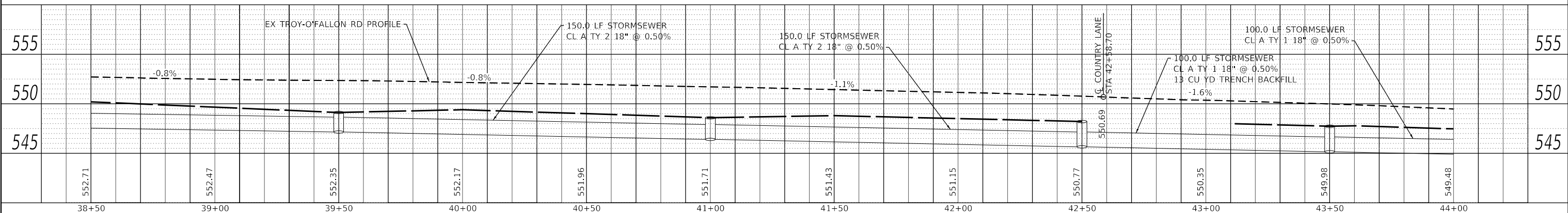
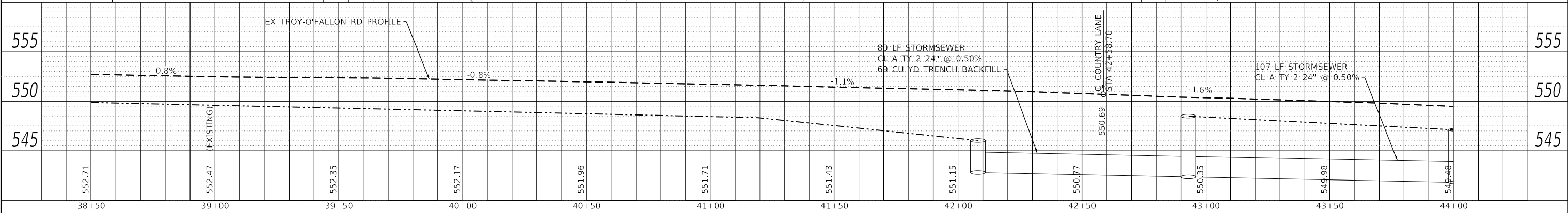
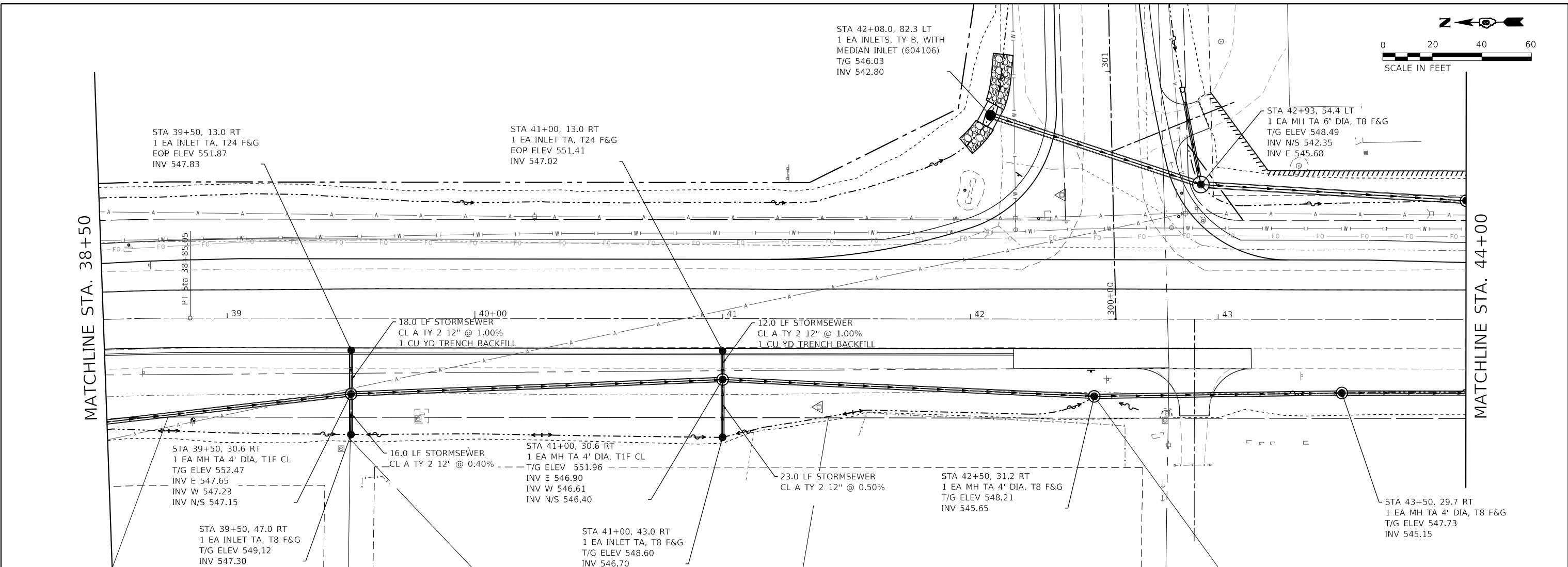
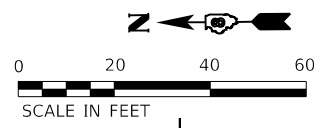
DRAINAGE PLAN AND PROFILE SHEETS
 SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 32+61 TO STA. 38+50

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	23
CONTRACT NO. 97841			ILLINOIS FED. AID PROJECT	

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

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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	CADD FILE NAME	
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MODEL: Drain 2
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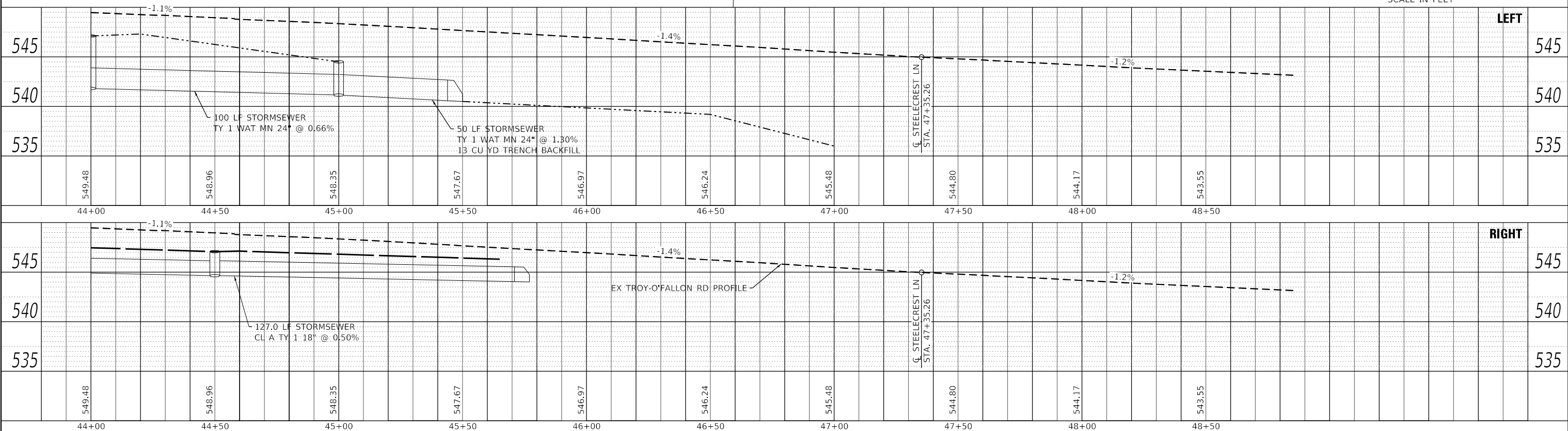
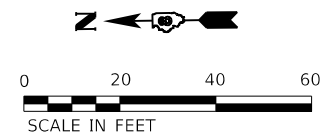
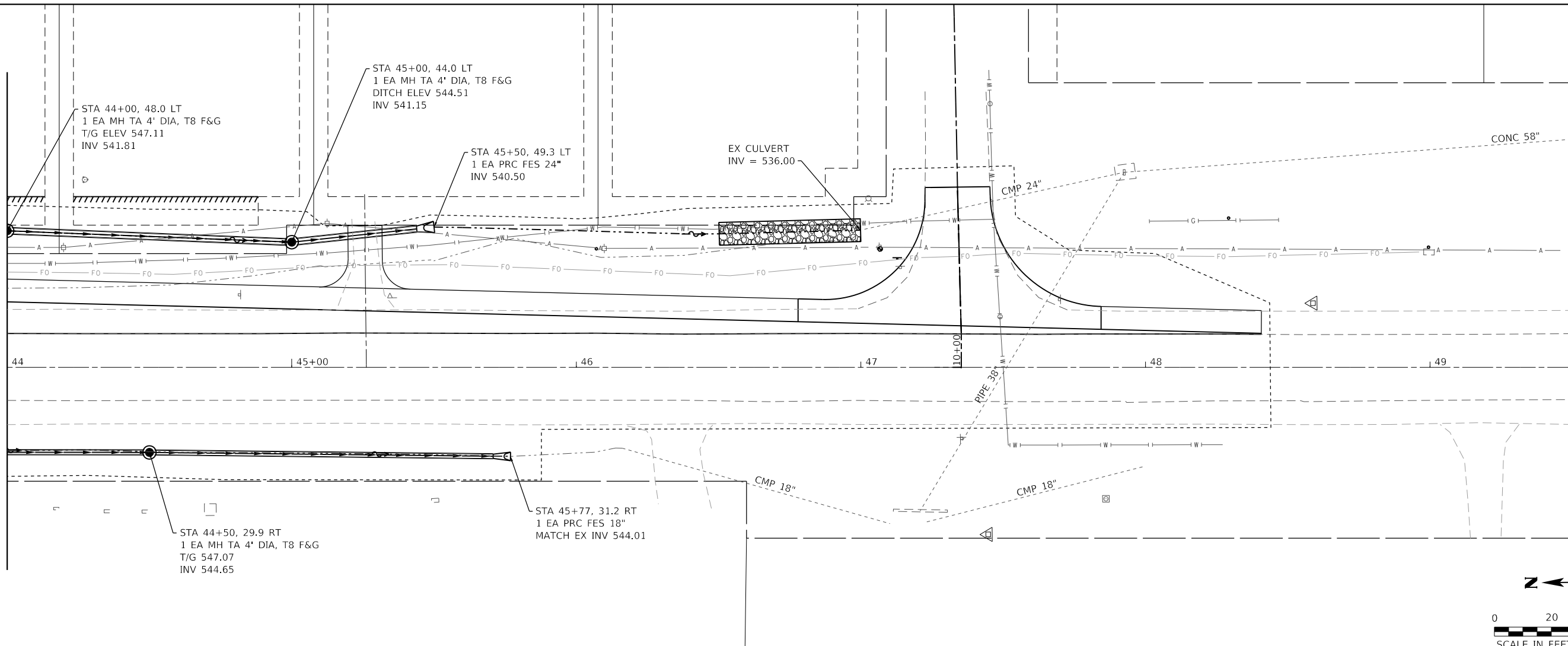
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PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
	NO.	

MODEL: Drain 3
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MATCHLINE STA. 44+00



USER NAME = bill.tindall	DESIGNED -	REVISED -
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PLOT DATE = 5/28/2024	DRAWN -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

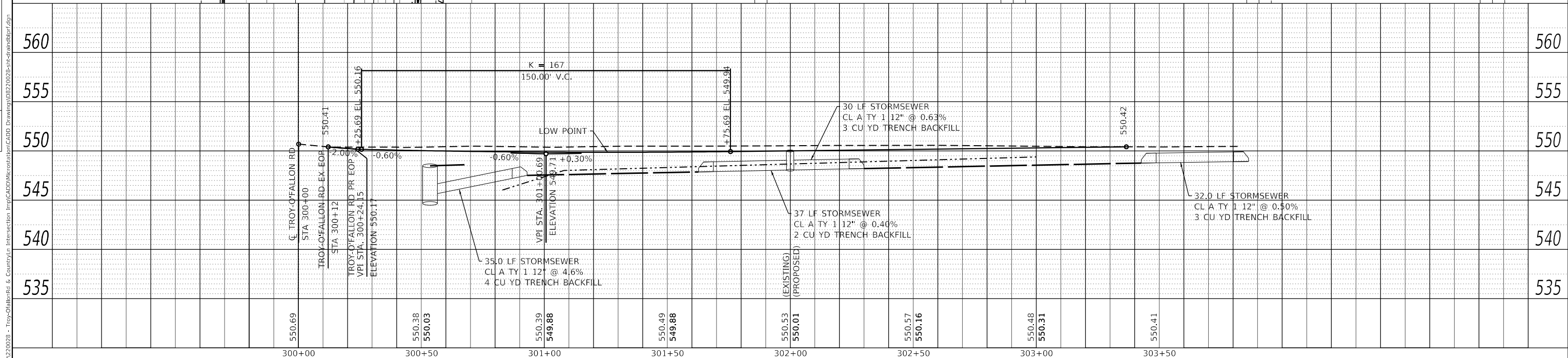
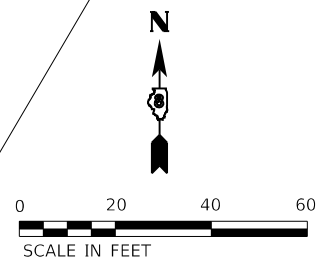
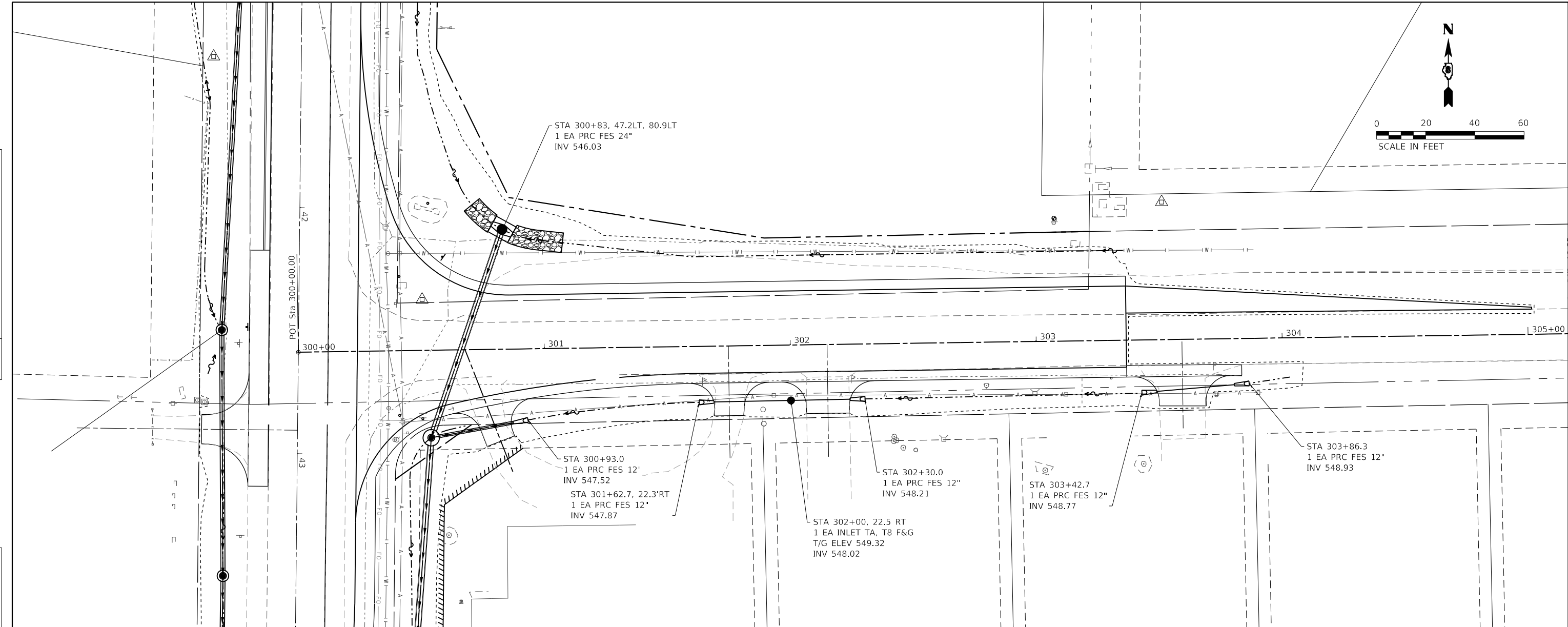
DRAINAGE PLAN AND PROFILE SHEETS

SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 33+00 TO STA. 38+50

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 25
CONTRACT NO. 97841			ILLINOIS FED. AID PROJECT	

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

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



300+00	300+50	301+00	301+50	302+00	302+50	303+00	303+50
550.69	550.38 550.03	550.39 549.88	550.49 549.88	550.53 (EXISTING) 550.01 (PROPOSED)	550.57 550.16	550.48 550.31	550.41

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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

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	DATE -	REVISED -

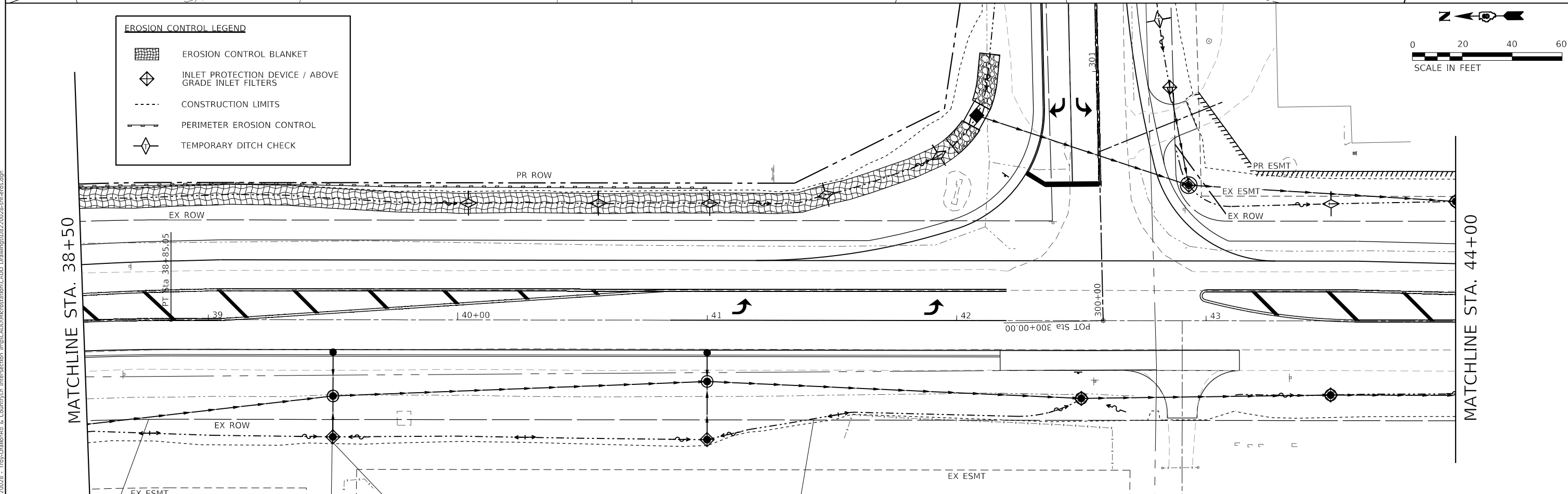
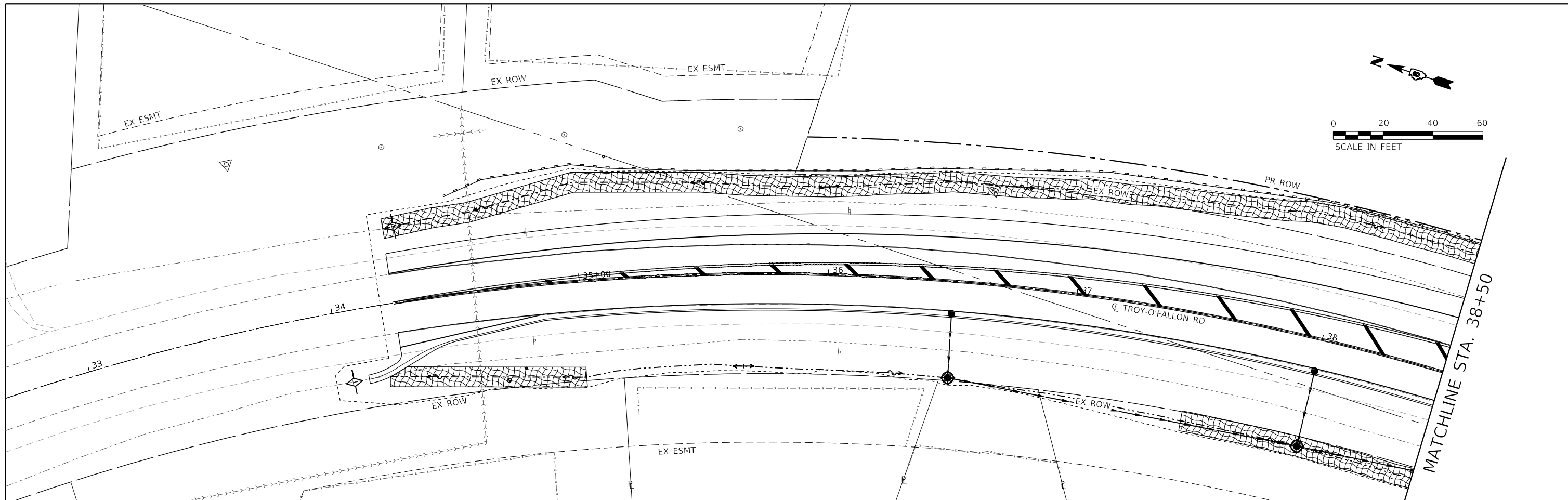
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE PLAN AND PROFILE SHEETS

SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 300+00 TO STA. 304+50

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 26
ILLINOIS FED. AID PROJECT				CONTRACT NO. 97841

MODEL: Drain 4
FILE NAME: R:\2220028 - Troy-O'Fallon Rd & Country Ln - Troy-O'Fallon Rd - Troy-O'Fallon Rd.dgn



MODEL: Erosion - sheet
 FILE NAME: 19-00035-00-97841-01.dwg
 PROJECT: 19-00035-00-97841-01
 TROY-O'FALLON RD & COUNTY LN INTERSECTION IMP/CADD/MICROSTATION CADD DRAWING 19-00035-00-97841-01.dwg



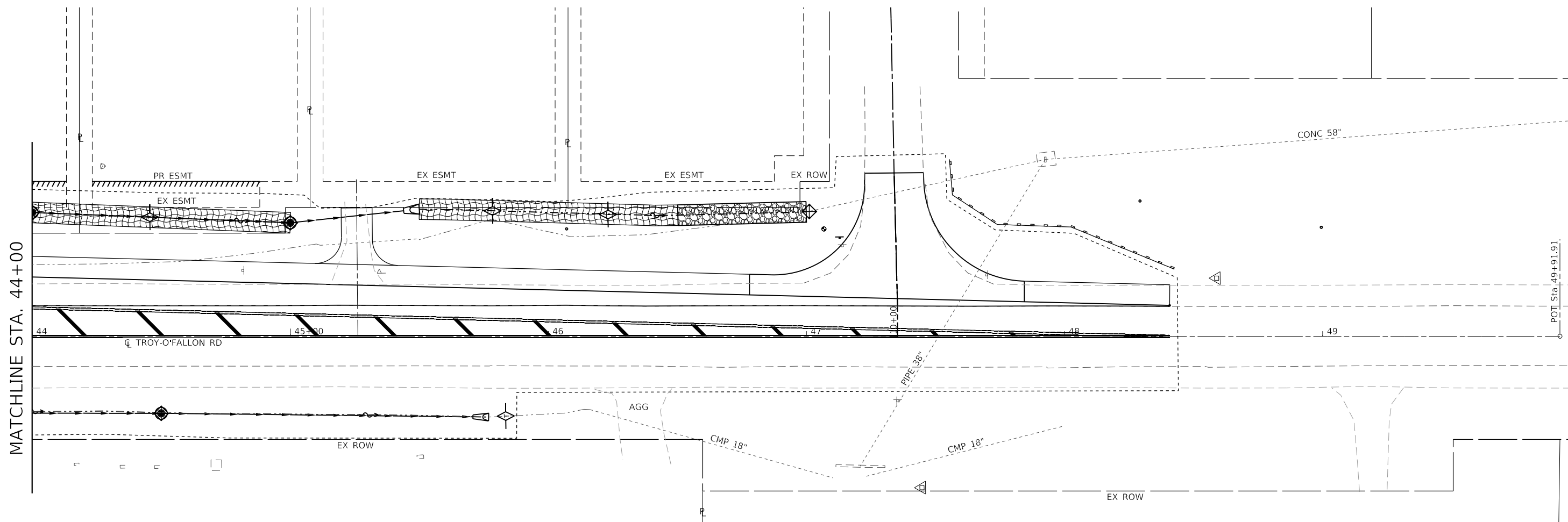
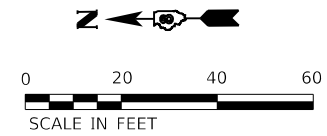
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PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
EROSION CONTROL PLAN**

SCALE: 1" = 20' SHEET 1 OF 3 SHEETS STA. 32+65 TO STA. 44+00

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 27
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 44+00

POT. Sta. 49+91.91

EROSION CONTROL LEGEND			
	EROSION CONTROL BLANKET		
	INLET PROTECTION DEVICE / ABOVE GRADE INLET FILTERS		
	CONSTRUCTION LIMITS		
	PERIMETER EROSION CONTROL		
	TEMPORARY DITCH CHECK		

MODEL: Erosion - sheet 2
FILE NAME: I:\220038 - Troy-O'Fallon Rd. & Country Ln Intersection Imp/CADD/Microstation/CADD Drawings/08220028-ent-eros.dgn

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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

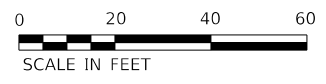
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PLOT DATE = 5/28/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
EROSION CONTROL PLAN**

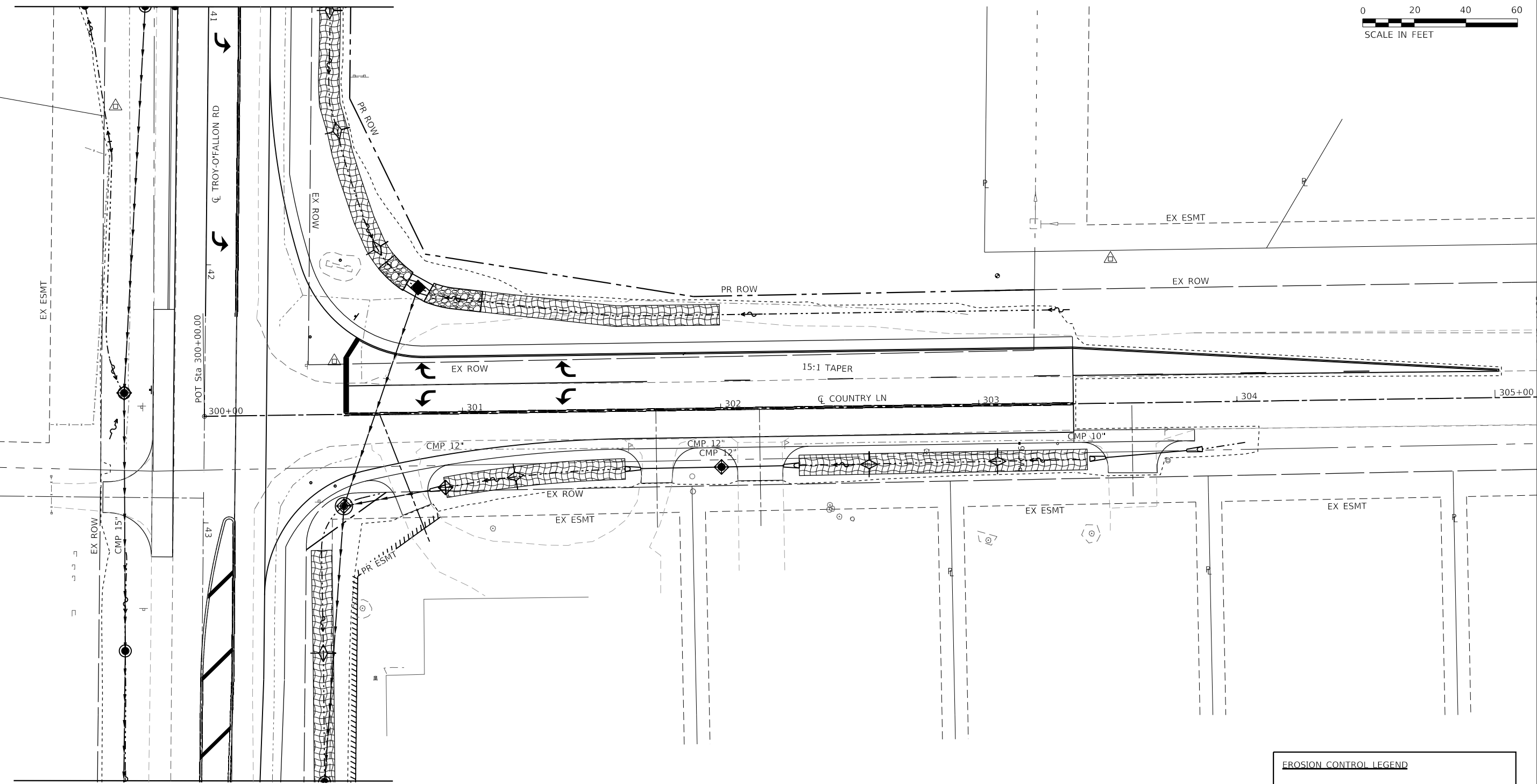
SCALE: 1" = 20' SHEET 2 OF 3 SHEETS STA. 44+00 TO STA. 41+92

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	28
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 44+00

MATCHLINE STA. 44+00



EROSION CONTROL LEGEND	
	EROSION CONTROL BLANKET
	INLET PROTECTION DEVICE / ABOVE GRADE INLET FILTERS
	CONSTRUCTION LIMITS
	PERIMETER EROSION CONTROL
	TEMPORARY DITCH CHECK

MODEL: Erosion - sheet 3
FILE NAME: 19-00035-00-00-00 - Troy-O'Fallon Rd & Country Ln Intersection Imp/CADD/Microstation/CADD Drawing/19-00035-00-00-00-00-00.dgn



USER NAME = bill.tindall	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

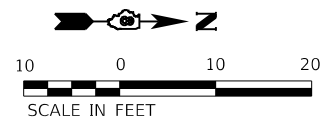
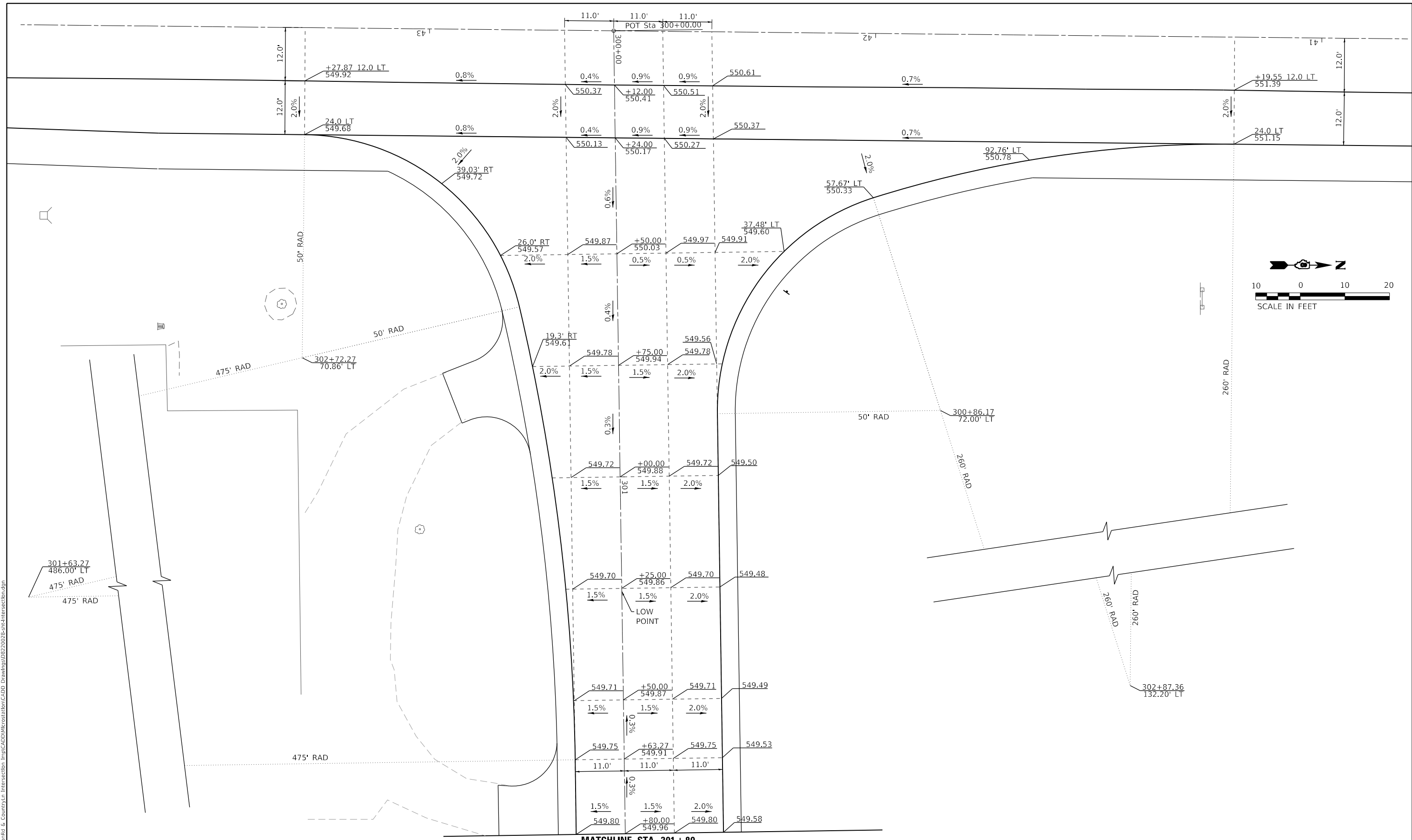
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**COUNTRY LANE
EROSION CONTROL PLAN**

SCALE: 1" = 20' SHEET 3 OF 3 SHEETS STA. 300+00 TO STA. 304+51

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	29
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				

MODEL: Default
 FILE NAME: I:\0220038 - Troy-O'Hair Rd. & Country Ln Intersection Imp/CADD/Microstation/CADD Drawings/0220038-IntIntersection.dgn



MATCHLINE STA 301+80



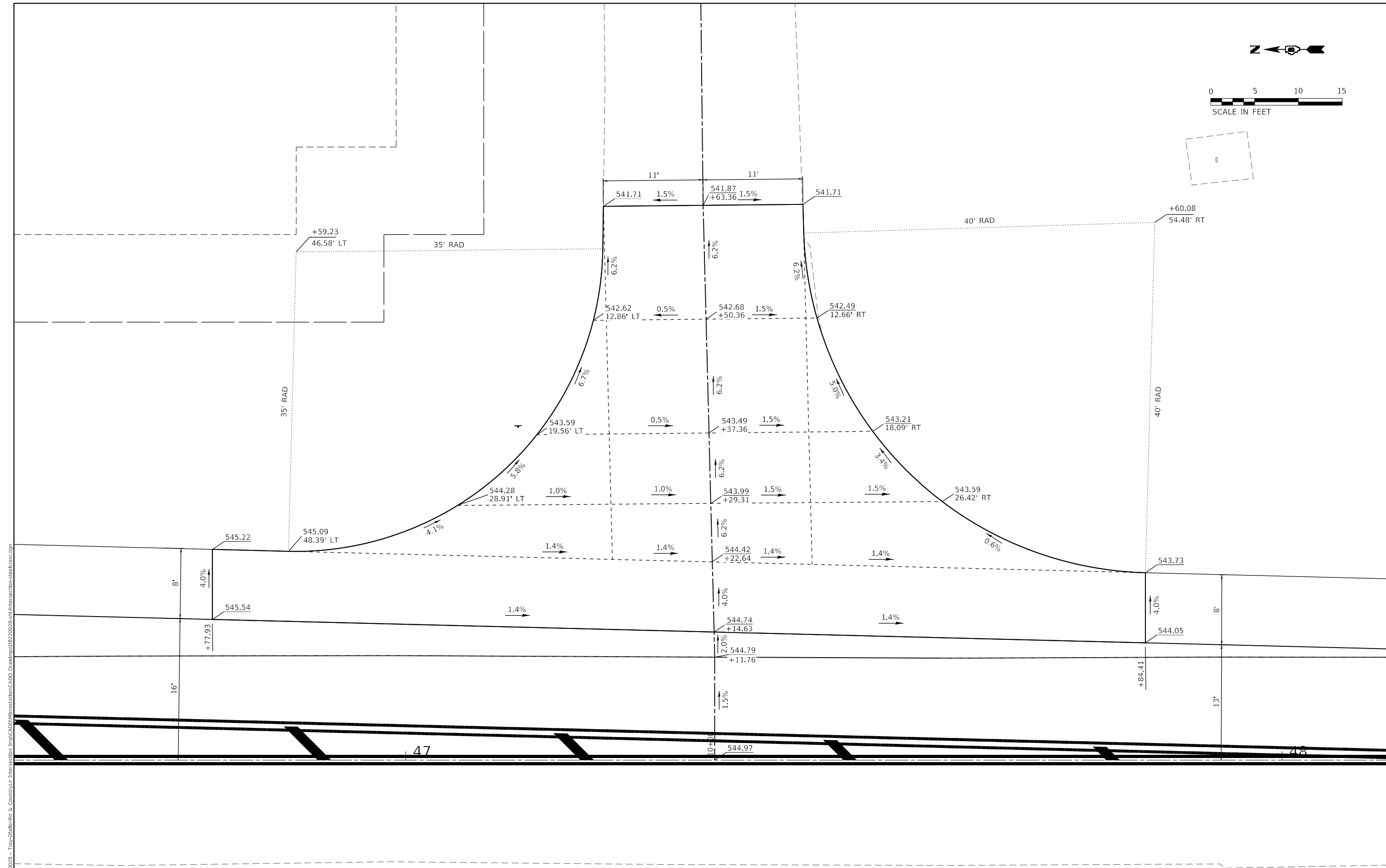
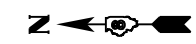
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PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS

SCALE: 1" = 10' SHEET 1 OF 2 SHEETS STA. 300+00 TO STA. 301+80

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 30
CONTRACT NO. 97841			ILLINOIS FED. AID PROJECT	



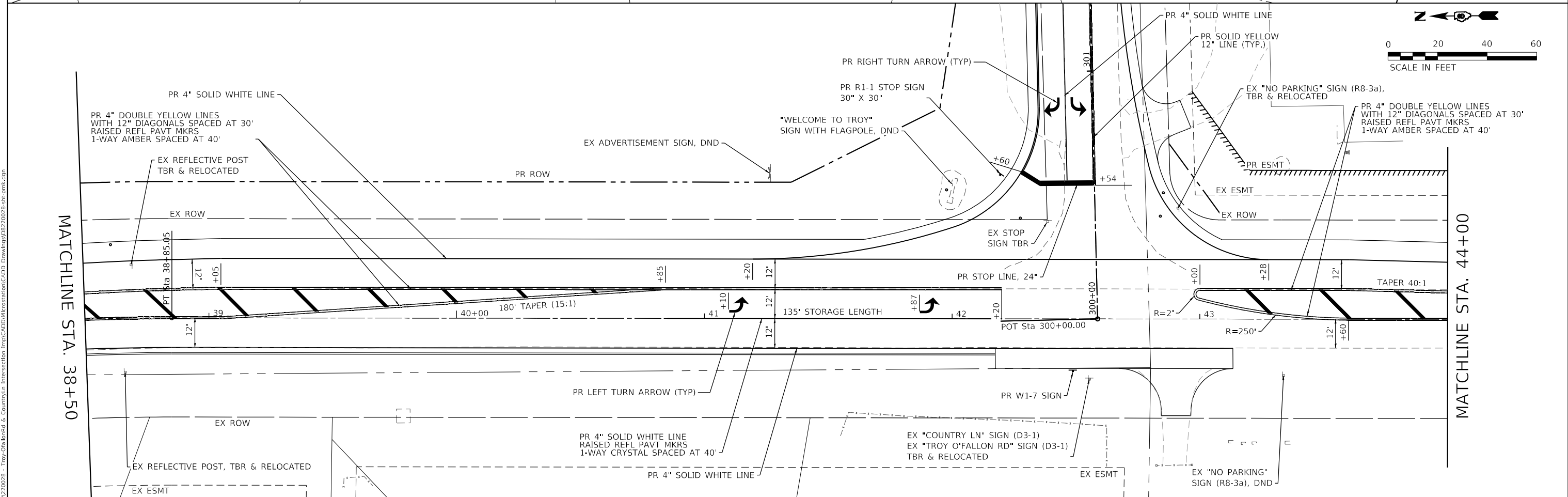
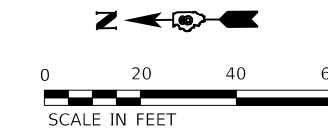
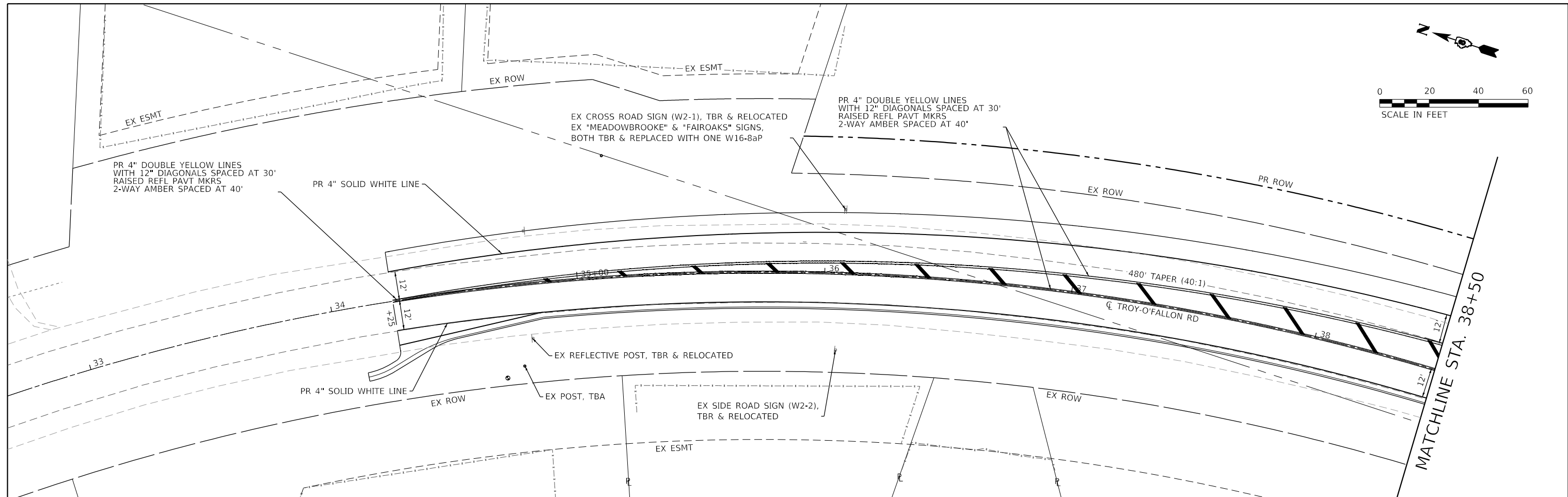
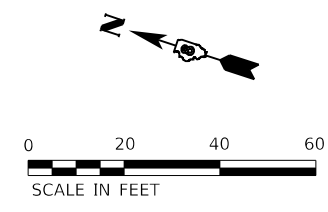
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PLOT DATE = 5/24/2024

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS			
SCALE: 1" = 5'	SHEET 2	OF 2 SHEETS	STA. TO STA.

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 31
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



MODEL: RAK - sheet
 FILE NAME: I:\R2220038 - Troy-O'Fallon Rd. & Country Ln Intersection Imp\CADD\Microstation\CADD Drawings\08220028-08-01-01.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



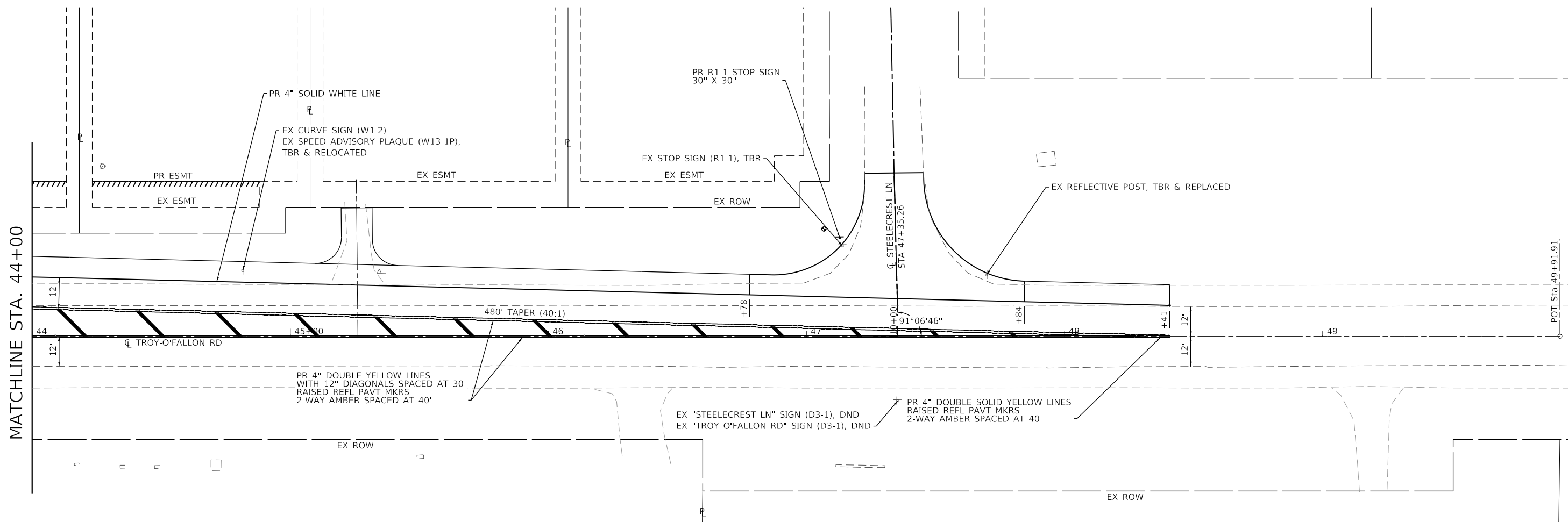
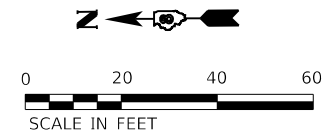
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PLOT SCALE = 40.0000 "/>		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TROY-O'FALLON ROAD
PAVEMENT MARKING AND SIGNAGE SHEETS

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 32
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 20' SHEET 1 OF 3 SHEETS STA. 32+65 TO STA. 44+00



MODEL: RAK - sheet 2
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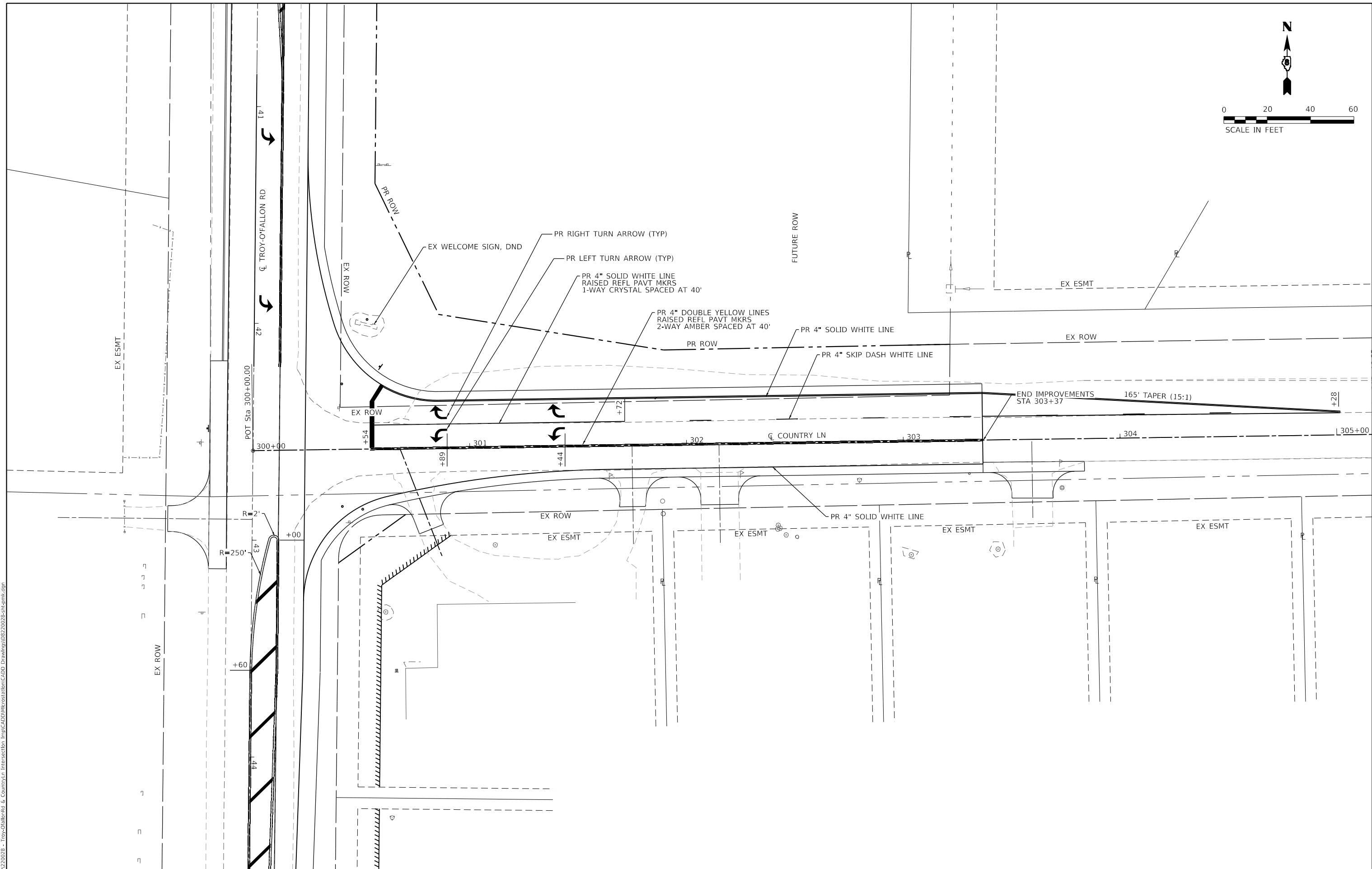
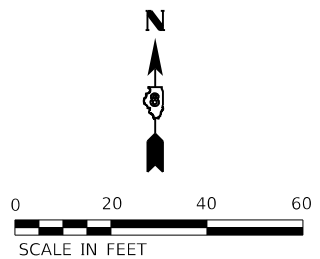
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PLOT DATE = 5/28/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TROY-O'FALLON ROAD
PAVEMENT MARKING AND SIGNAGE SHEETS

SCALE: 1" = 20' SHEET 2 OF 3 SHEETS STA. 44+00 TO STA. 49+92

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	33
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



MODEL: RAK - sheet 3
 FILE NAME: I:\P222028 - Troy-O'FallonRd & CountryLn Intersection Imp\CADD\Microstation\CADD Drawings\2022\0228-sht-3.mxd.dgn



USER NAME = bill.tindall
PLOT SCALE = 40.0000 ' / in.
PLOT DATE = 5/24/2024

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DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

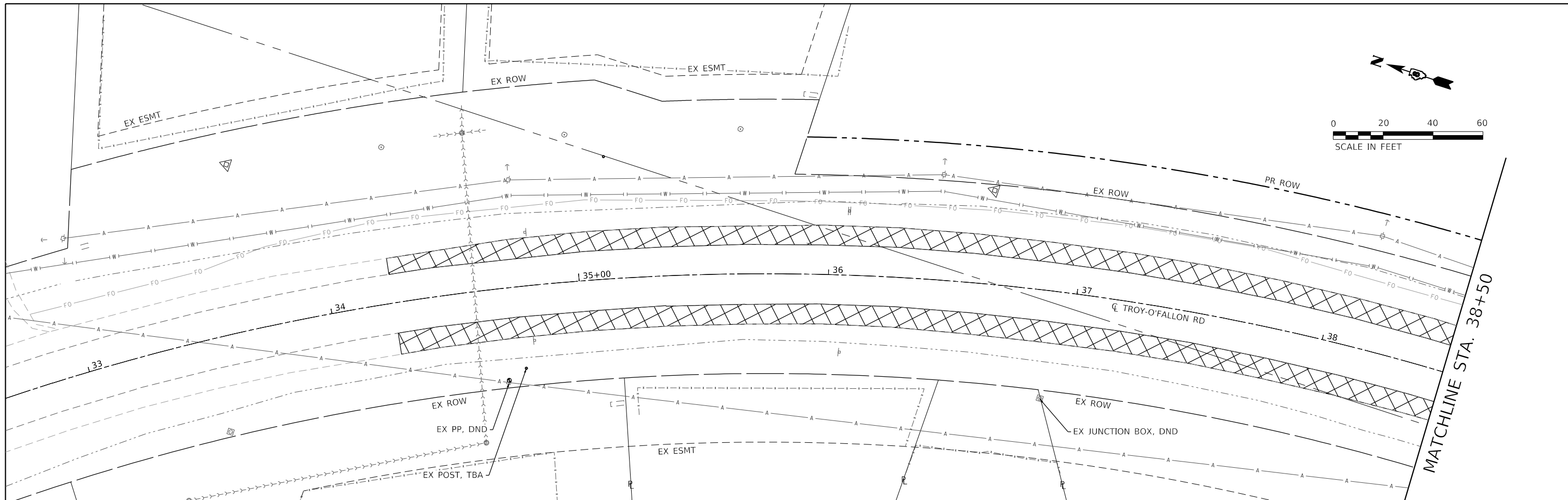
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



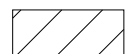

COUNTRY LANE
PAVEMENT MARKING AND SIGNAGE SHEETS

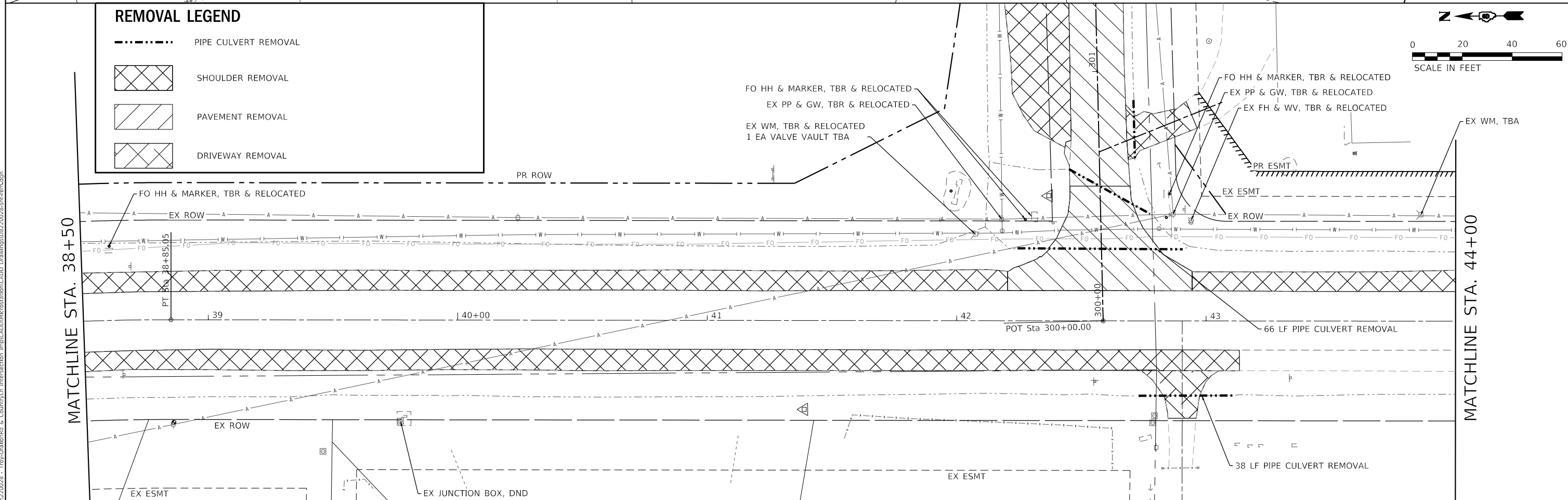
SCALE: 1" = 20' SHEET 3 OF 3 SHEETS STA. 300+00 TO STA. 304+51

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 34
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

-  PIPE CULVERT REMOVAL
-  SHOULDER REMOVAL
-  PAVEMENT REMOVAL
-  DRIVEWAY REMOVAL



MODEL: Removal - sheet
 FILE NAME: 19-00035-00-038 - Troy-O'Fallon Rd - CountyLn Intersection Imp/CADD/Microstation/CADD Drawings/08220028-ctc-rem.dgn



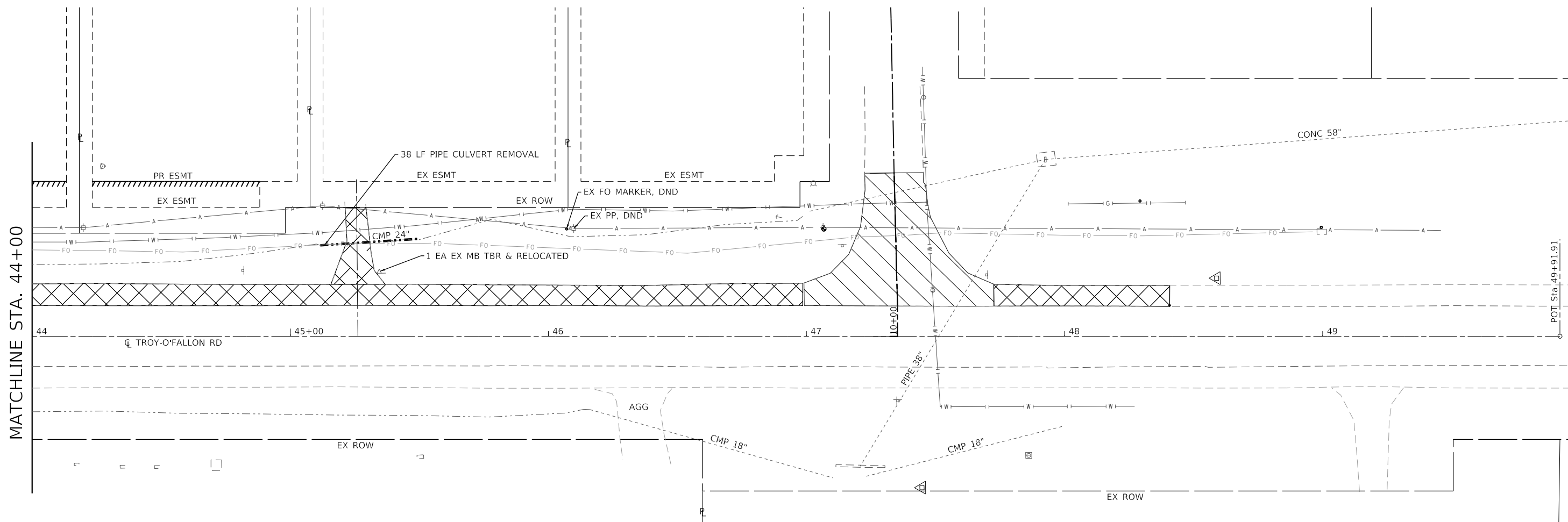
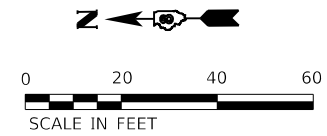
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
REMOVAL SHEETS**

SCALE: 1" = 20' SHEET 1 OF 3 SHEETS STA. 32+65 TO STA. 44+00

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 35
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND	
	PIPE CULVERT REMOVAL
	SHOULDER REMOVAL
	PAVEMENT REMOVAL
	DRIVEWAY REMOVAL

MODEL: Removal_Sheet_2
 FILE NAME: 19-00035-00-01 - Troy-O'Fallon Rd & Country Ln Intersection Imp/CADD/Intersection/CADD Drawing/19-00035-00-01-028-01-01.dgn

OATES ASSOCIATES
 www.oatesassociates.com
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME = bill.tindall	DESIGNED -	REVISED -
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PLOT DATE = 5/28/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TROY-O'FALLON ROAD
REMOVAL SHEETS

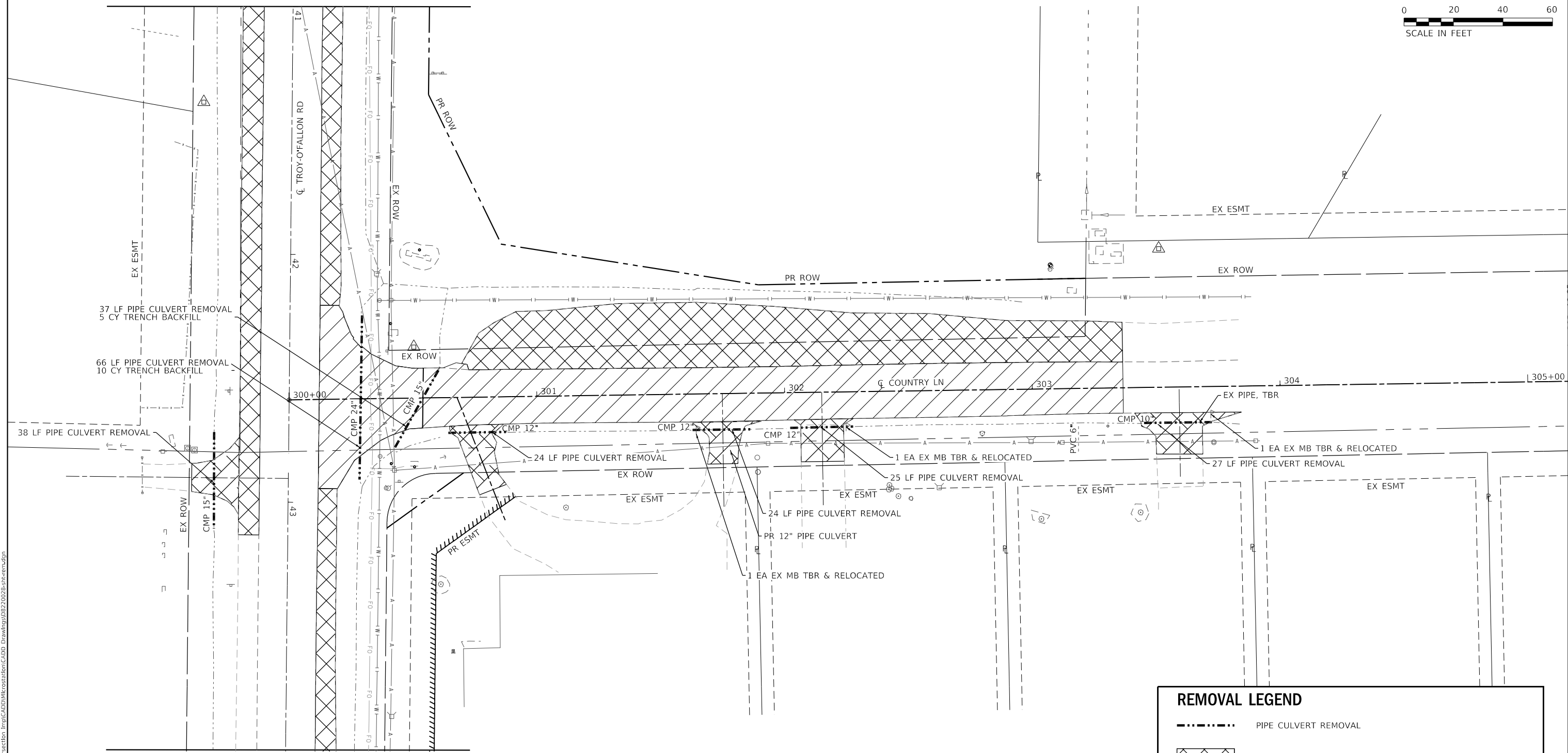
SCALE: 1" = 20' SHEET 2 OF 3 SHEETS STA. 44+00 TO STA. 49+92

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	36
CONTRACT NO. 97841				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 41+00

MATCHLINE STA. 44+00



REMOVAL LEGEND	
	PIPE CULVERT REMOVAL
	SHOULDER REMOVAL
	PAVEMENT REMOVAL
	DRIVEWAY REMOVAL

MODEL: Removal_Sheet_3
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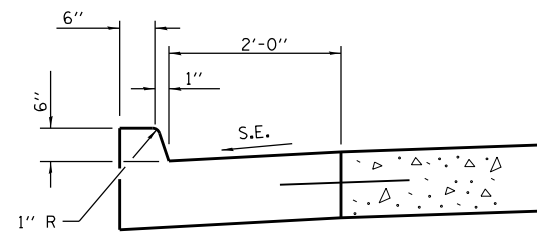
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

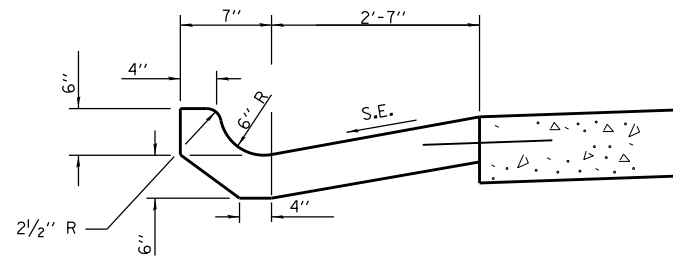
**COUNTRY LANE
REMOVAL SHEETS**

SCALE: 1" = 20' SHEET 3 OF 3 SHEETS STA. 300+00 TO STA. 304+51

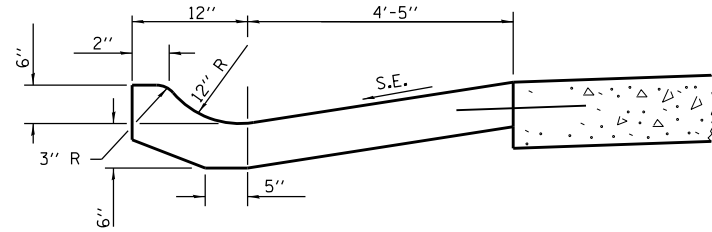
F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 37
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97841	



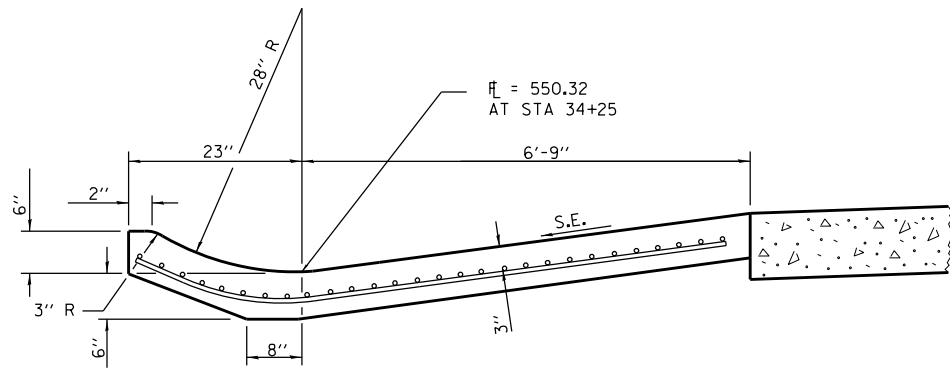
SECTION A-A



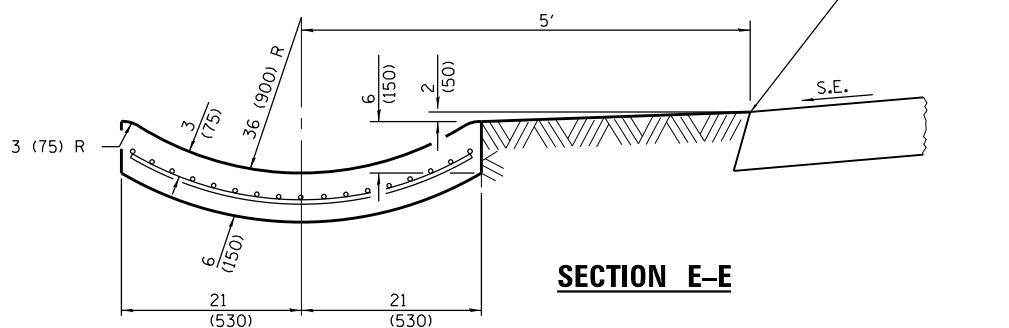
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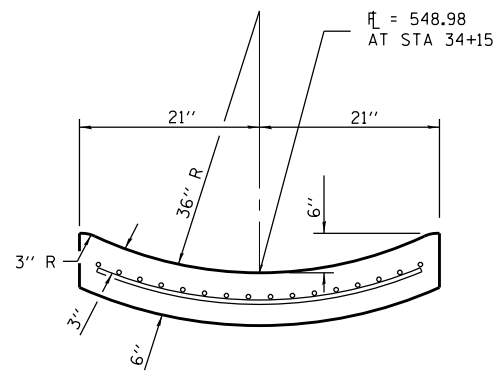
SECTION C-C



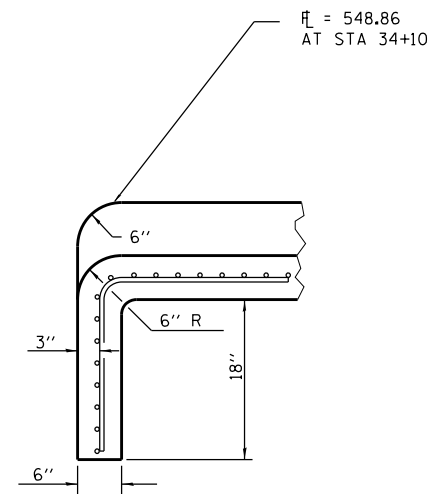
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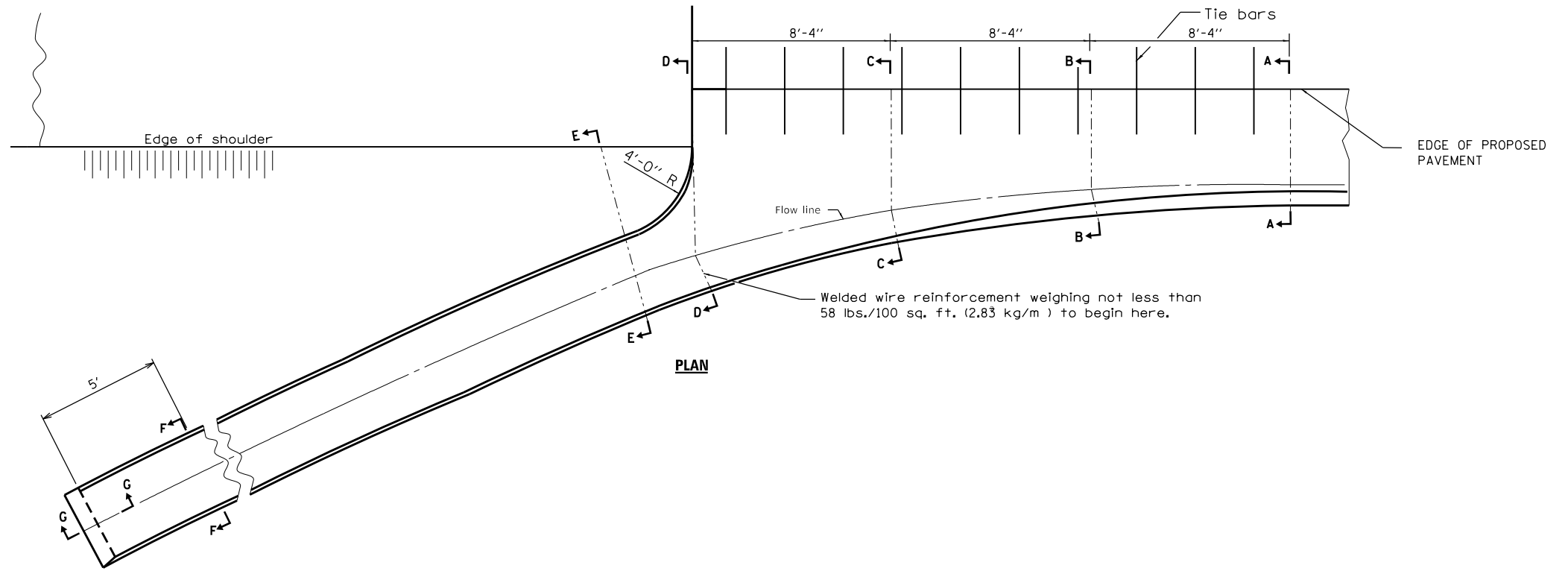
SECTION E-E



SECTION F-F



SECTION G-G



PLAN

CLASS SI CONCRETE (OUTLET)

GENERAL NOTES

Tie bars shall be No. 6 (No. 19) at 36 (900) centers unless otherwise shown.

Gutter outlet shall be tied to the pavement in accordance with details for longitudinal construction joint shown on Standard 420001.

If the average grade of pavement for the distance from Section A-A to D-D exceeds 2%, this distance shall be increased 6' (1.8 m) for each 1% increase in grade.

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

MODEL: Default; FILE NAME: I:\0220038 - Troy-O'Halloran & Country Ln Intersection Imp\CAD\MicroStation\CLADD Drawings\08220028-SB-sheet.dgn



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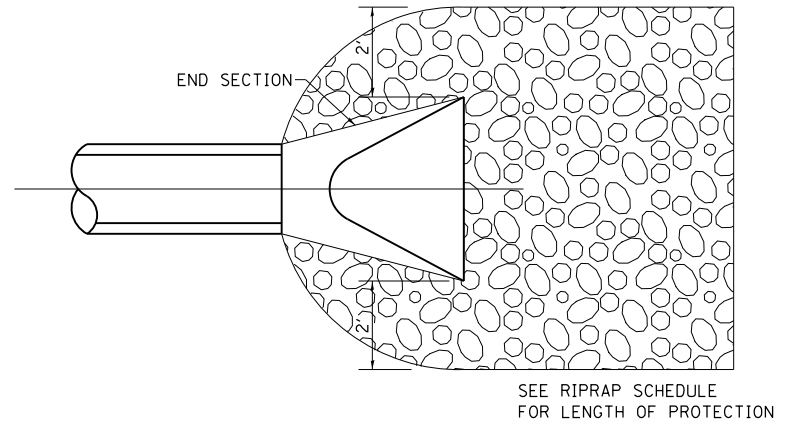
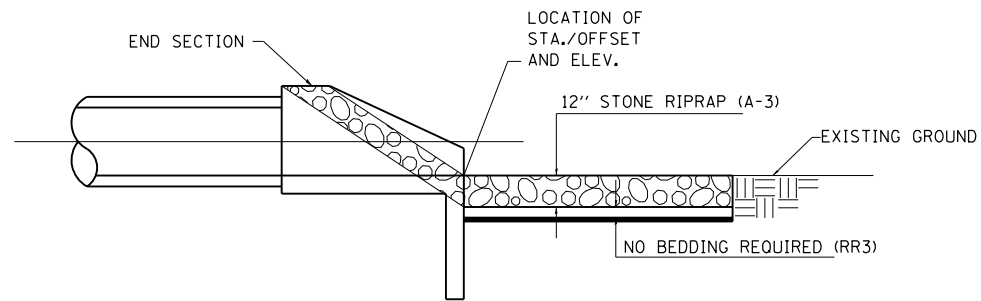
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DATE -	REVISIONS -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

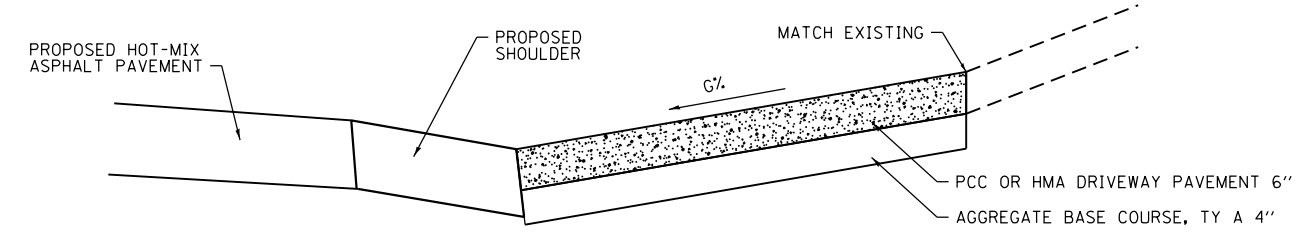
CONSTRUCTION DETAILS

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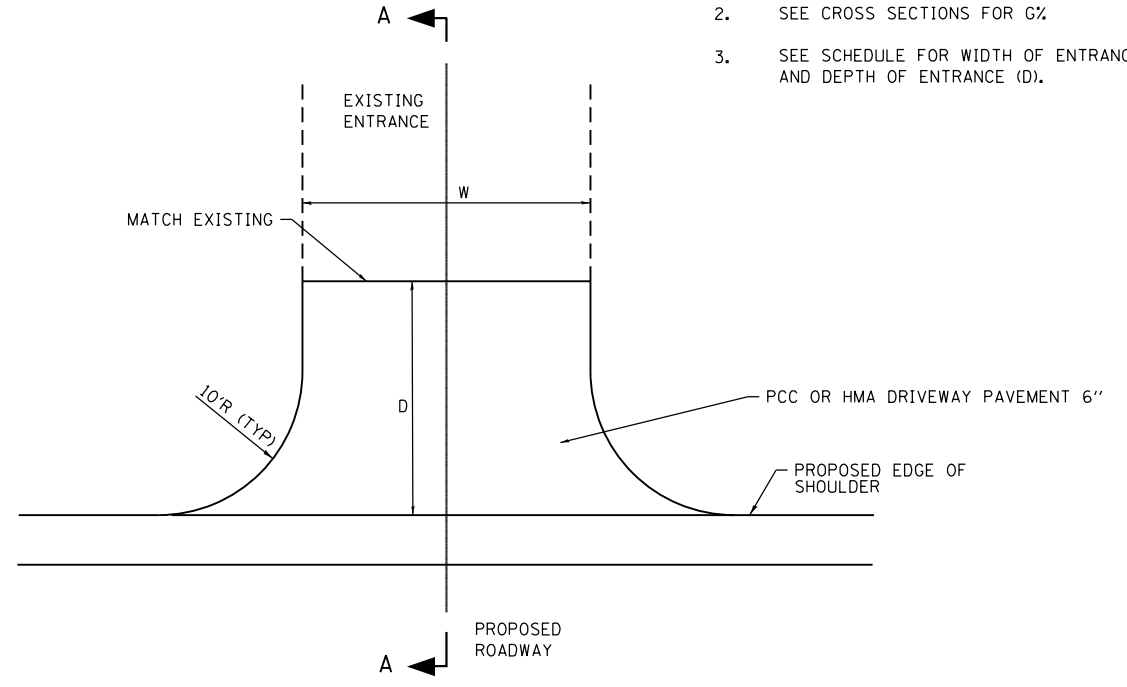
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	38
			CONTRACT NO. 97841	
ILLINOIS FED. AID PROJECT				



TYPICAL RIPRAP DETAIL



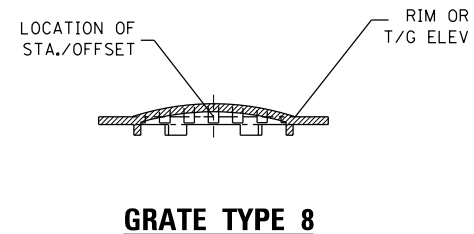
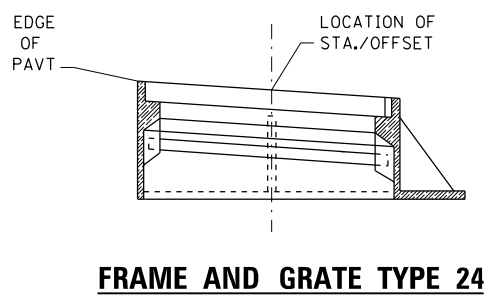
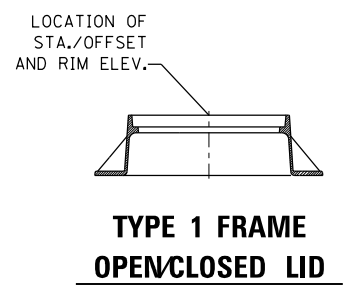
SECTION A-A
(NOT TO SCALE)



PLAN VIEW
(NOT TO SCALE)

TYPICAL ENTRANCE DETAIL
(NOT TO SCALE)

- NOTE:
1. SEE ENTRANCE SCHEDULE FOR PROPOSED DRIVEWAY PAVEMENT TYPE.
 2. SEE CROSS SECTIONS FOR G%
 3. SEE SCHEDULE FOR WIDTH OF ENTRANCES (W) AND DEPTH OF ENTRANCE (D).



MODEL: Default
 FILE NAME: I:\0220038 - Troy-OHillsRd & CountryLn Intersection Imp/CADD/Microstation/CADD Drawings/0220038-Sht-Details.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



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	DATE -	REVISED -

DESIGNED -	REVISED -
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DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

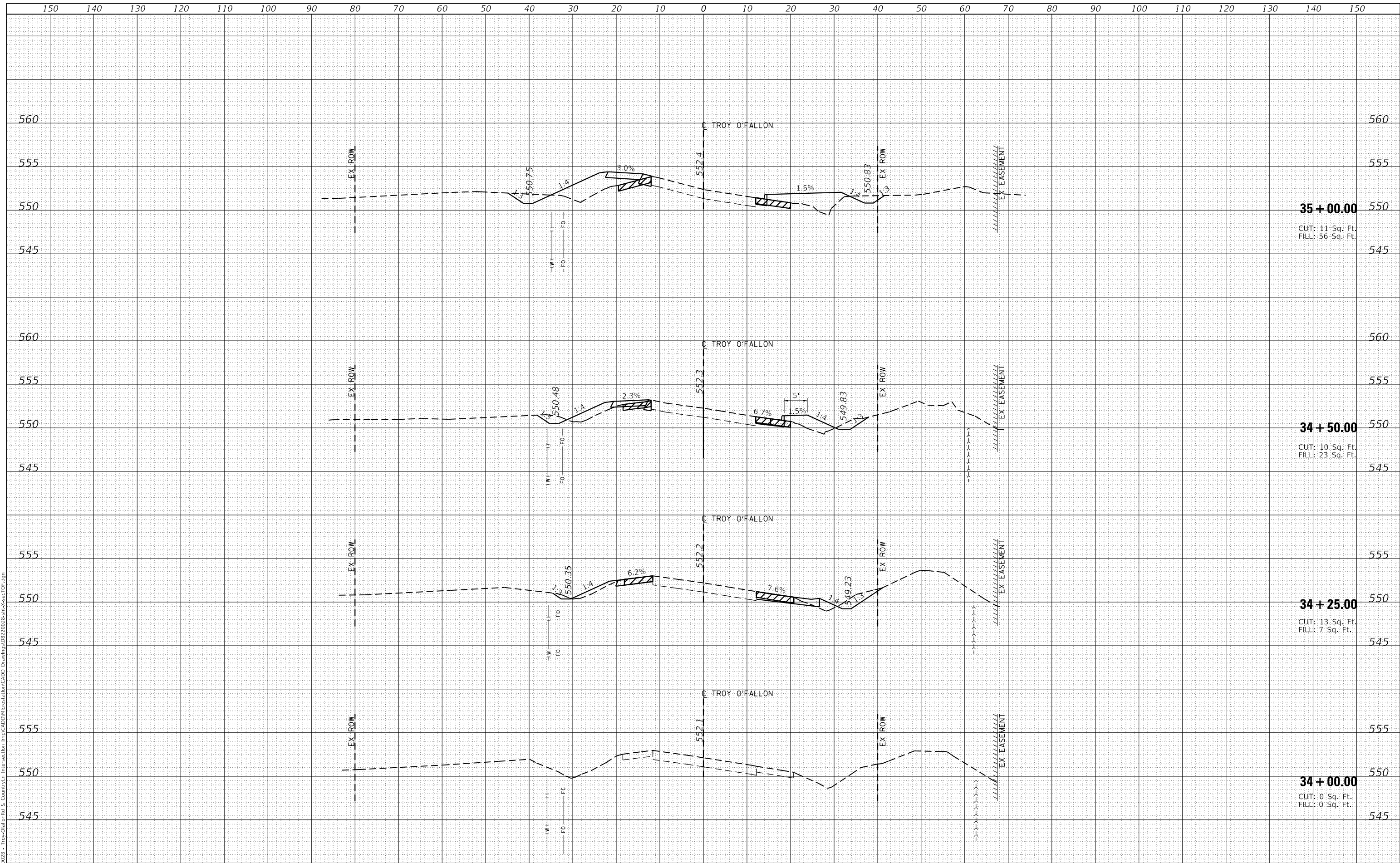
CONSTRUCTION DETAILS

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	39
CONTRACT NO. 97841			ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	



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PLOT DATE = 5/24/2024	CHECKED -	REvised -
	DATE -	REvised -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET 1	OF 9	SHEETS	STA. 34+00.00	TO STA. 35+00.00
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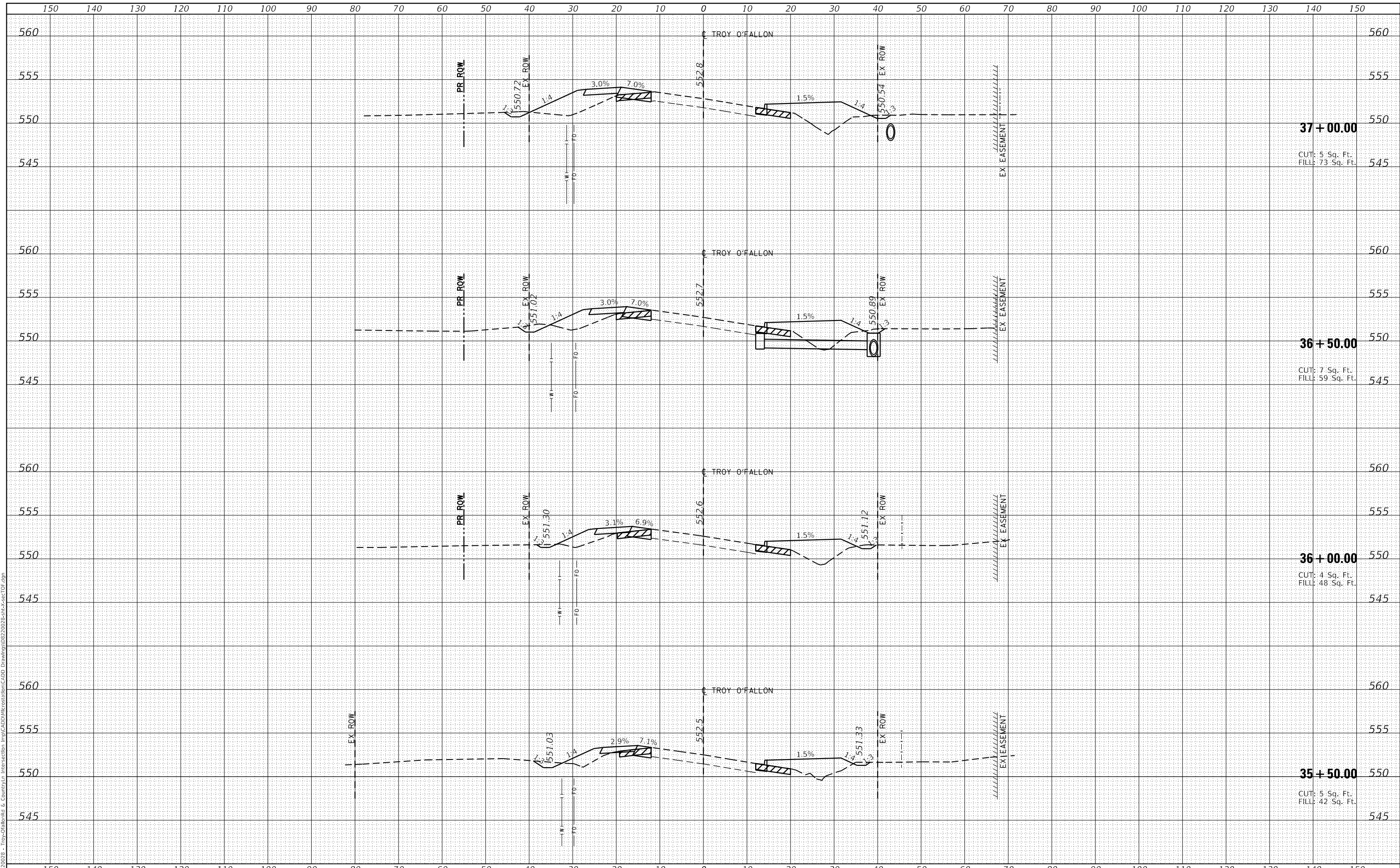
**TROY-O'FALLON ROAD
CROSS SECTION SHEETS**

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	40
				CONTRACT NO. 97841
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

MODEL: Definit
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37 + 00.00

CUT: 5 Sq. Ft.
 FILL: 73 Sq. Ft.

36 + 50.00

CUT: 7 Sq. Ft.
 FILL: 59 Sq. Ft.

36 + 00.00

CUT: 4 Sq. Ft.
 FILL: 48 Sq. Ft.

35 + 50.00

CUT: 5 Sq. Ft.
 FILL: 42 Sq. Ft.



USER NAME =	bill.tindall
PLOT SCALE =	20.0000' / in.
PLOT DATE =	5/24/2024

DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE -	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
 CROSS SECTION SHEETS**

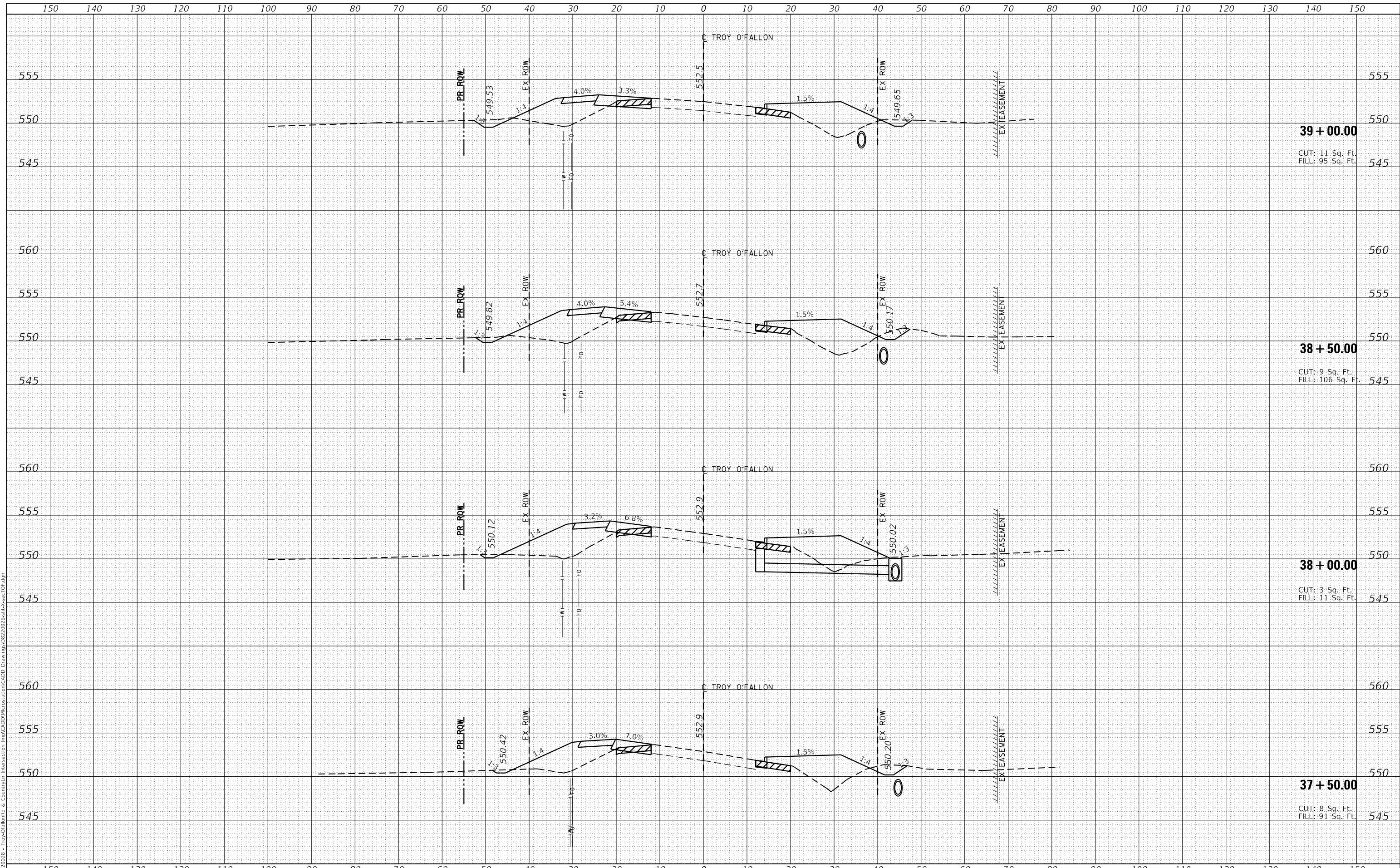
SCALE: SHEET 2 OF 9 SHEETS STA. 35+50.00 TO STA. 37+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	41
CONTRACT NO. 97841			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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39 + 00.00

CUT: 11 Sq. Ft.
 FILL: 95 Sq. Ft.

38 + 50.00

CUT: 9 Sq. Ft.
 FILL: 106 Sq. Ft.

38 + 00.00

CUT: 3 Sq. Ft.
 FILL: 11 Sq. Ft.

37 + 50.00

CUT: 8 Sq. Ft.
 FILL: 91 Sq. Ft.



USER NAME	= bill.tindall
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
PLOT SCALE	= 20.0000 ' / in.
PLOT DATE	= 5/24/2024

REVISD	-
REVISD	-
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REVISD	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
 CROSS SECTION SHEETS**

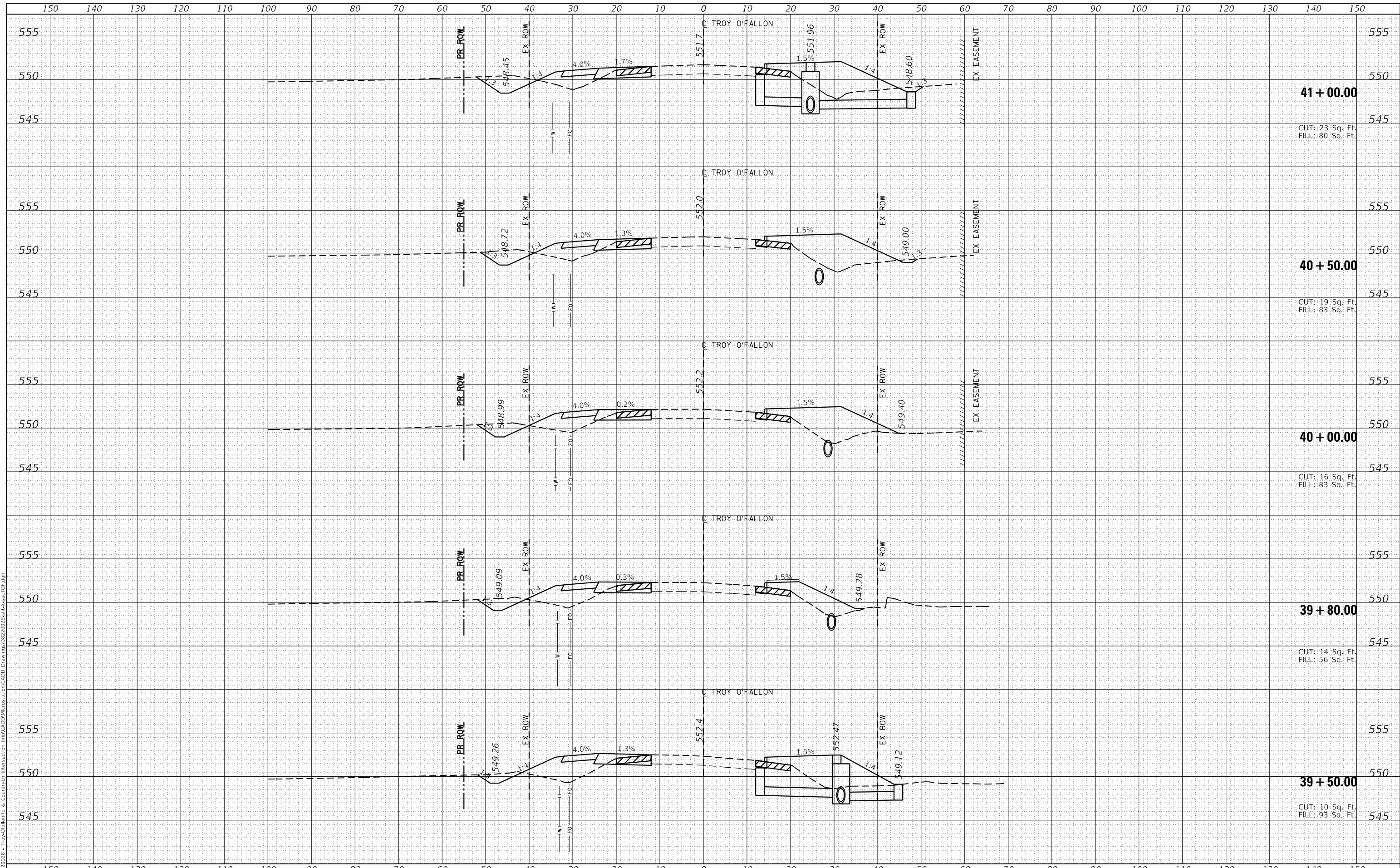
SCALE: SHEET 3 OF 9 SHEETS STA. 37+50.00 TO STA. 39+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	42
CONTRACT NO. 97841				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

ORIGINAL SURVEY NO.	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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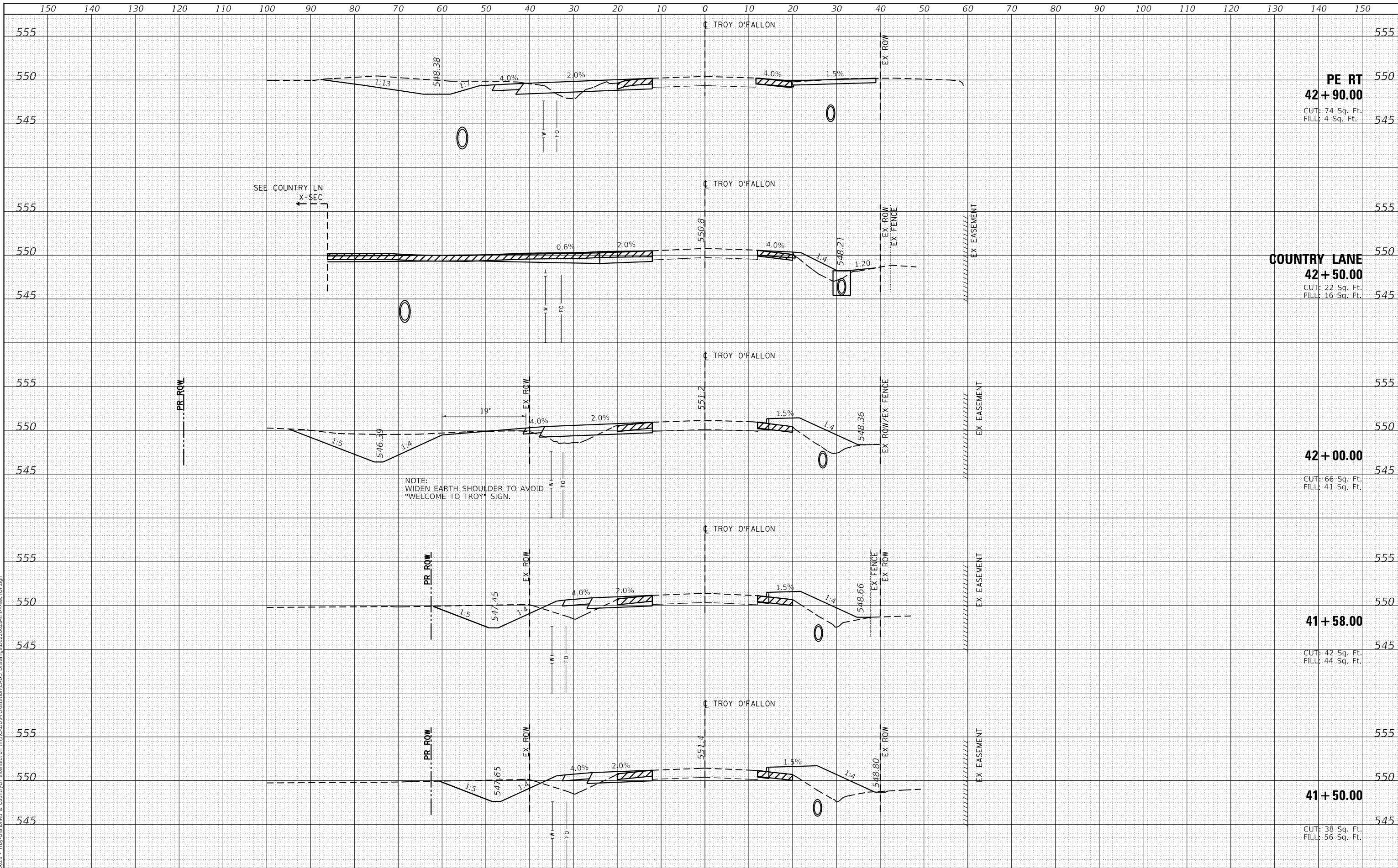
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PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
CROSS SECTION SHEETS**

SCALE: SHEET 4 OF 9 SHEETS STA. 39+50.00 TO STA. 41+00.00

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 43
			CONTRACT NO. 97841	
ILLINOIS FED. AID PROJECT				



FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

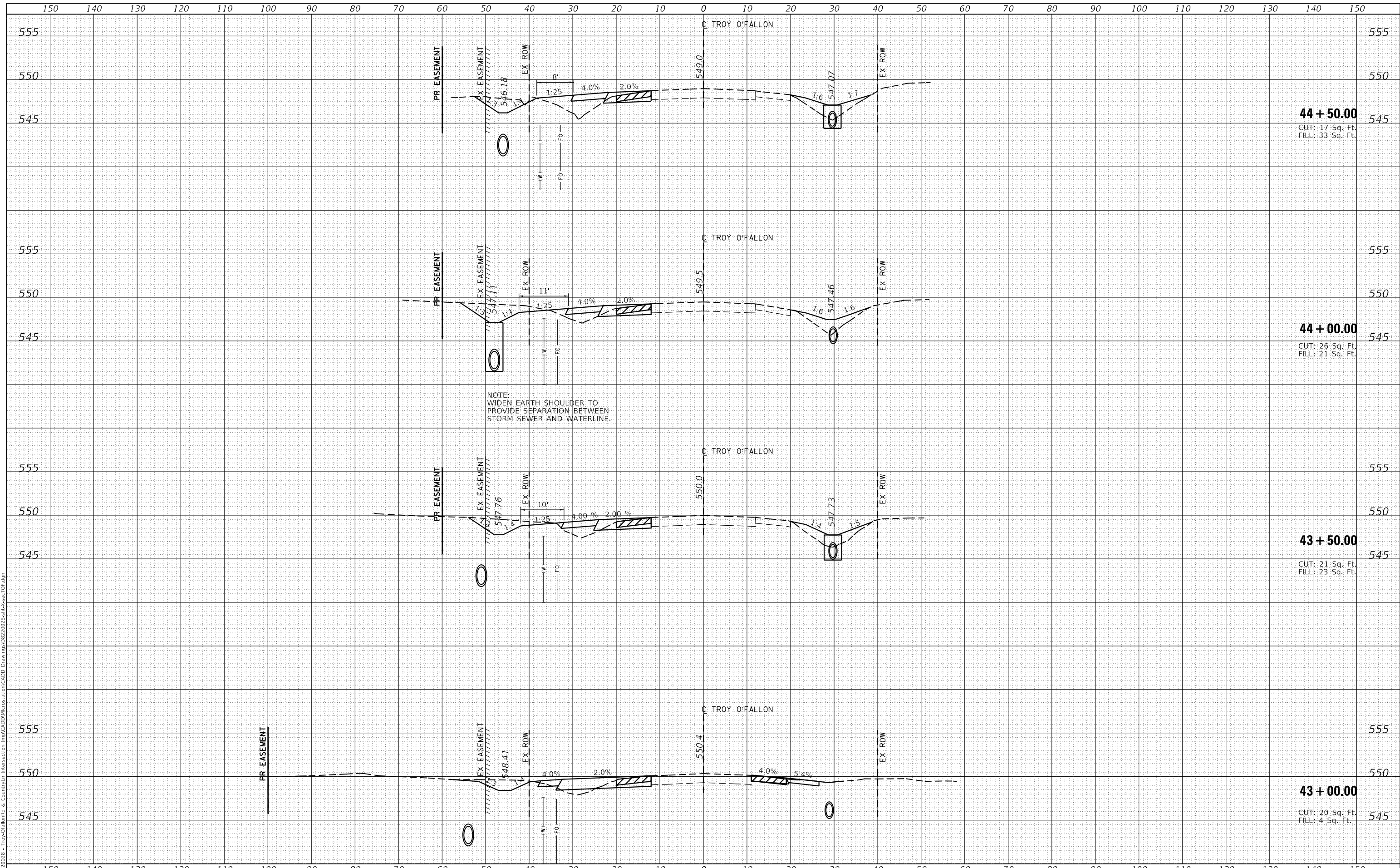
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	DATE -	REVISID -

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	44
			CONTRACT NO. 97841	
ILLINOIS			FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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PLOT SCALE = 20,0000' / in.	DRAWN -	REVISD -
PLOT DATE = 5/24/2024	CHECKED -	REVISD -
	DATE -	REVISD -

DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE -	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
 CROSS SECTION SHEETS**

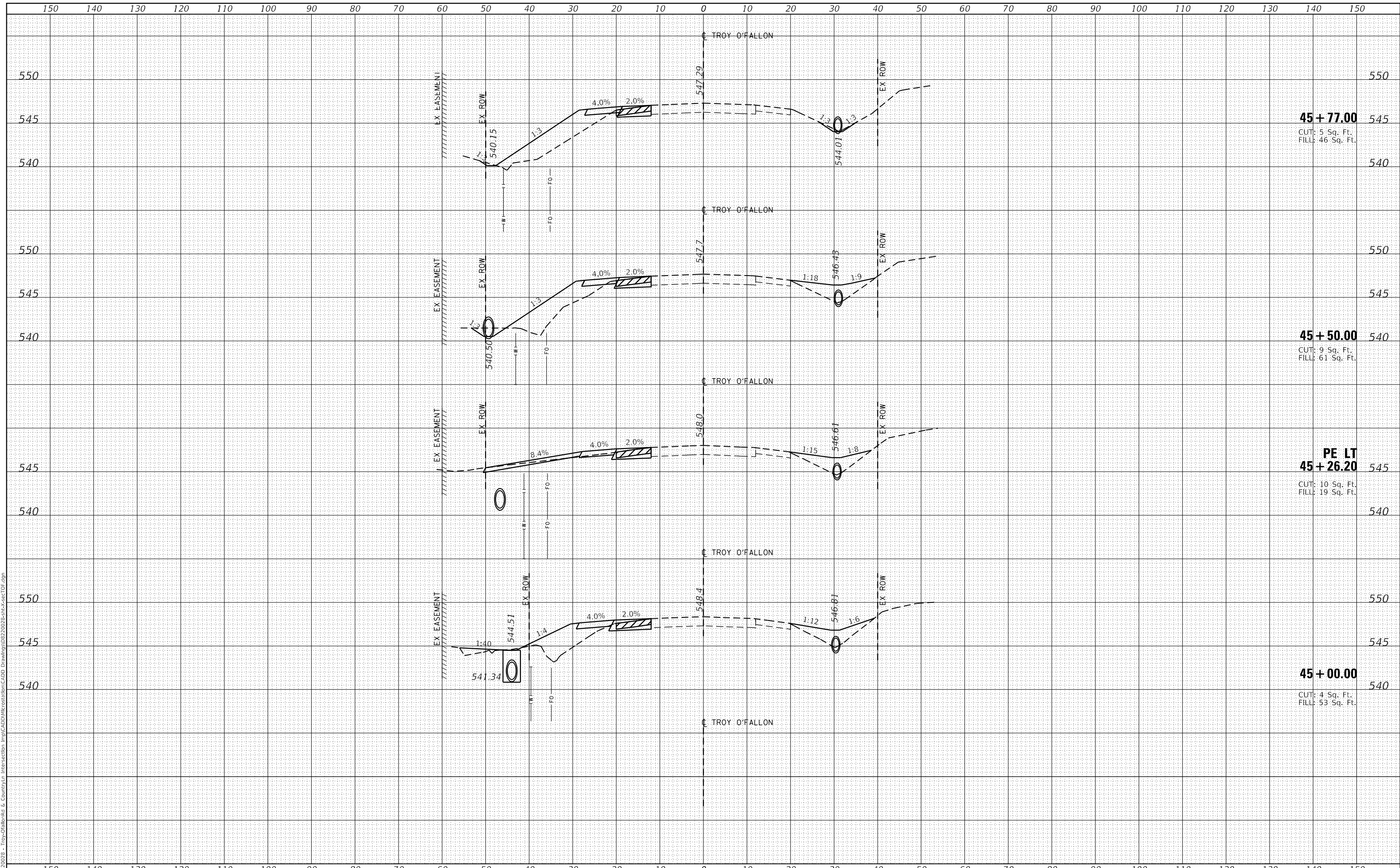
SCALE: SHEET 6 OF 9 SHEETS STA. 43+00.00 TO STA. 44+50.00

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 45
			CONTRACT NO. 97841	
ILLINOIS			FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	

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USER NAME = bill.tindall	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/24/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
 CROSS SECTION SHEETS**

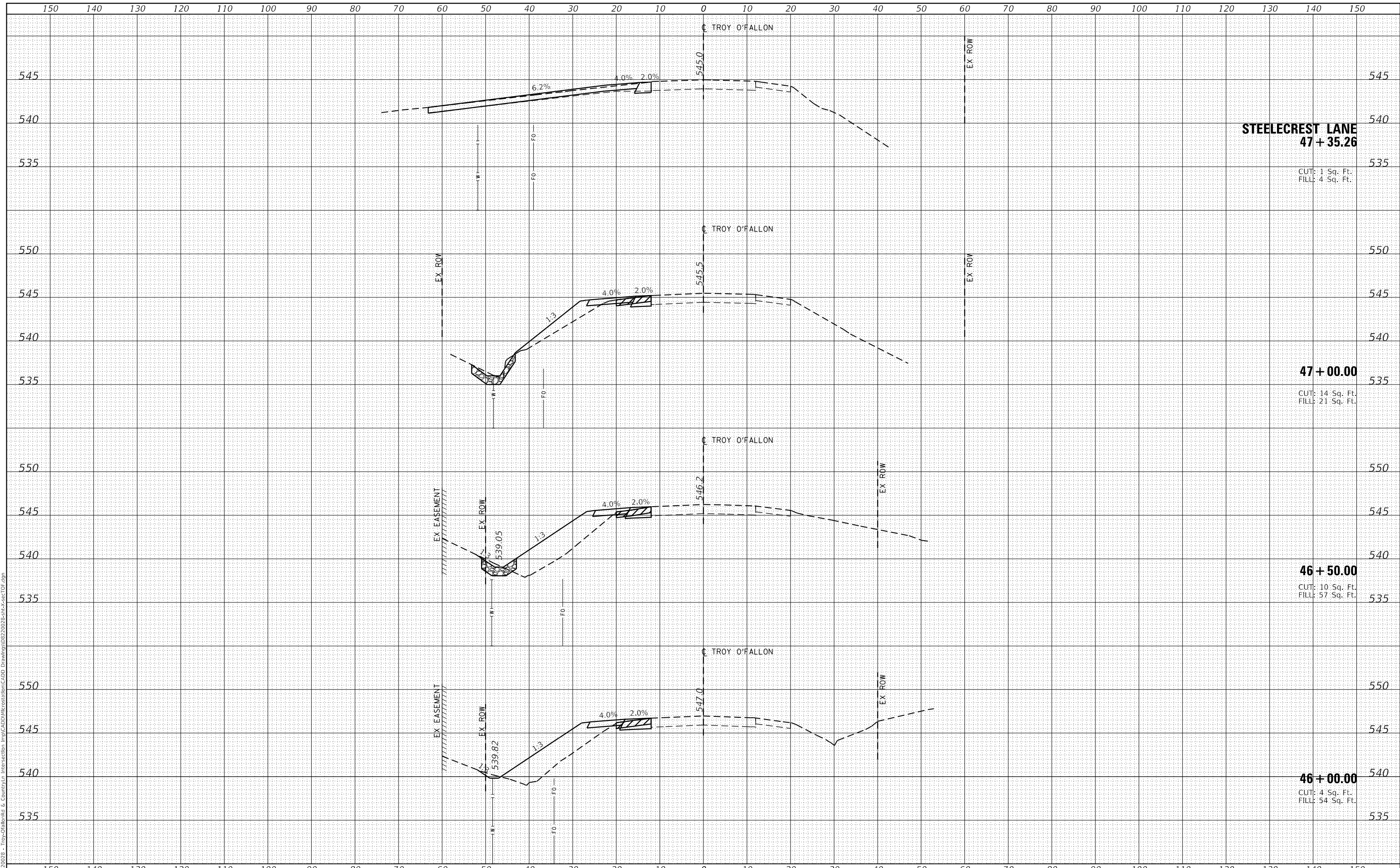
SCALE: SHEET 7 OF 9 SHEETS STA. 44+57.90 TO STA. 45+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	46
			CONTRACT NO. 97841	
			ILLINOIS FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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 Drawing: DB22028-sh-3-sec1.dwg



STEELECREST LANE
47 + 35.26

CUT: 1 Sq. Ft.
 FILL: 4 Sq. Ft.

47 + 00.00

CUT: 14 Sq. Ft.
 FILL: 21 Sq. Ft.

46 + 50.00

CUT: 10 Sq. Ft.
 FILL: 57 Sq. Ft.

46 + 00.00

CUT: 4 Sq. Ft.
 FILL: 54 Sq. Ft.



USER NAME = bill.tindall	DESIGNED -	REVISOR -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISOR -
PLOT DATE = 5/24/2024	CHECKED -	REVISOR -
	DATE -	REVISOR -

DESIGNED -	REVISOR -
DRAWN -	REVISOR -
CHECKED -	REVISOR -
DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TROY-O'FALLON ROAD
CROSS SECTION SHEETS

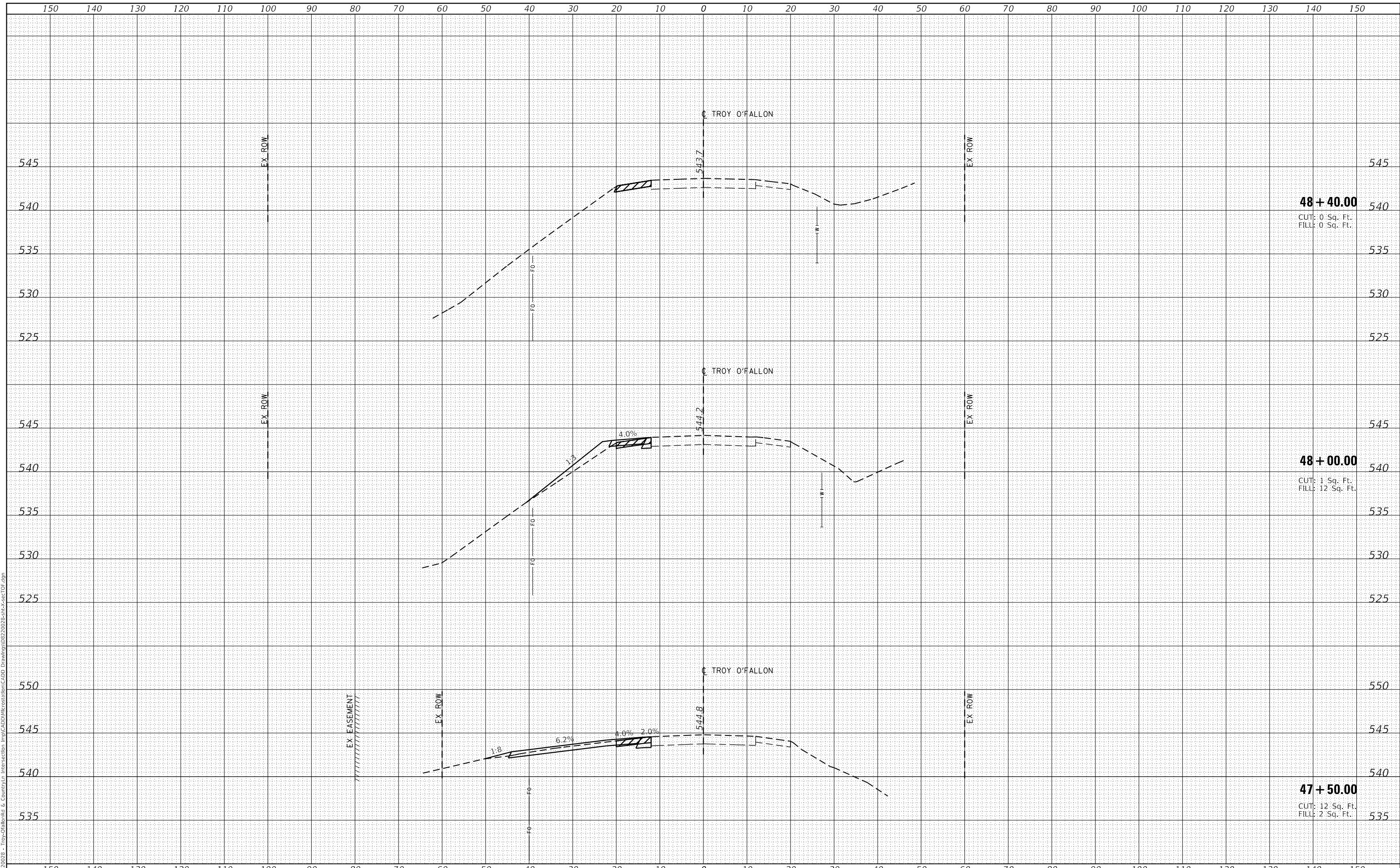
SCALE: SHEET 8 OF 9 SHEETS STA. 46+00.00 TO STA. 47+35.26

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 47
			CONTRACT NO. 97841	
ILLINOIS			FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	

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USER NAME = bill.tindall	DESIGNED -	REvised -
PLOT SCALE = 20.0000' / in.	DRAWN -	REvised -
PLOT DATE = 5/24/2024	CHECKED -	REvised -
	DATE -	REvised -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TROY-O'FALLON ROAD
 CROSS SECTION SHEETS**

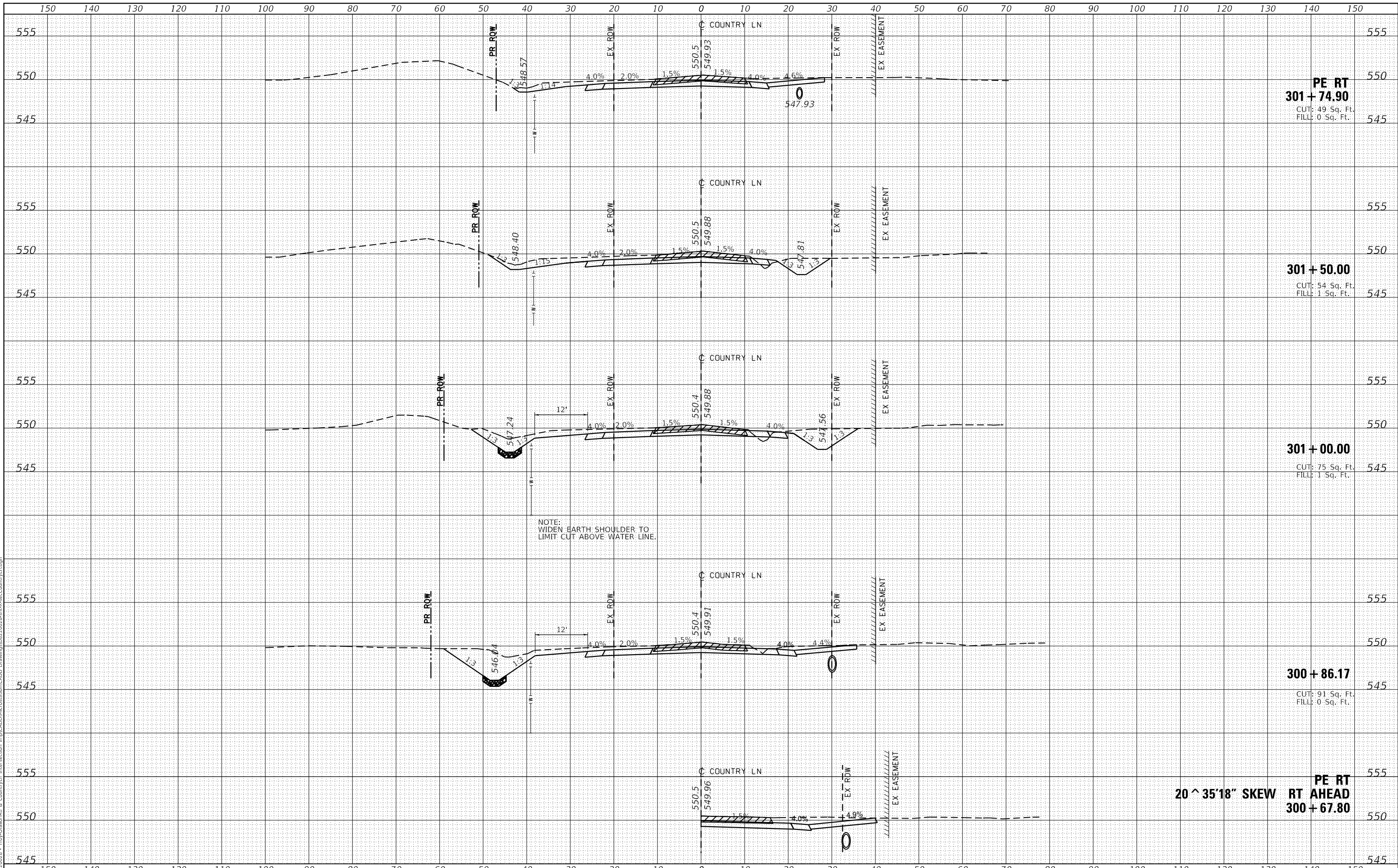
SCALE: SHEET 9 OF 9 SHEETS STA. 47+50.00 TO STA. 48+40.00

F.A.S. RTE. 9393	SECTION 19-00035-00-PV	COUNTY MADISON	TOTAL SHEETS 51	SHEET NO. 48
			CONTRACT NO. 97841	
ILLINOIS			FED. AID PROJECT	

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

MODEL: Definit
FILE NAME: H:\222028 - Troy-Oliver Rd & Country Ln - Intersection - Imp\CAD\DWG\Intersection\CADD Drawings\DWG\222028-INT-3-secCountryLn.dgn



PE RT
301 + 74.90
CUT: 49 Sq. Ft.
FILL: 0 Sq. Ft.

301 + 50.00
CUT: 54 Sq. Ft.
FILL: 1 Sq. Ft.

301 + 00.00
CUT: 75 Sq. Ft.
FILL: 1 Sq. Ft.

300 + 86.17
CUT: 91 Sq. Ft.
FILL: 0 Sq. Ft.

PE RT
20 ^ 35'18" SKEW
RT AHEAD
300 + 67.80



USER NAME = bill.tindall
PLOT SCALE = 20.0000' / in.
PLOT DATE = 5/24/2024

DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE -	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COUNTRY LANE
CROSS SECTION SHEETS

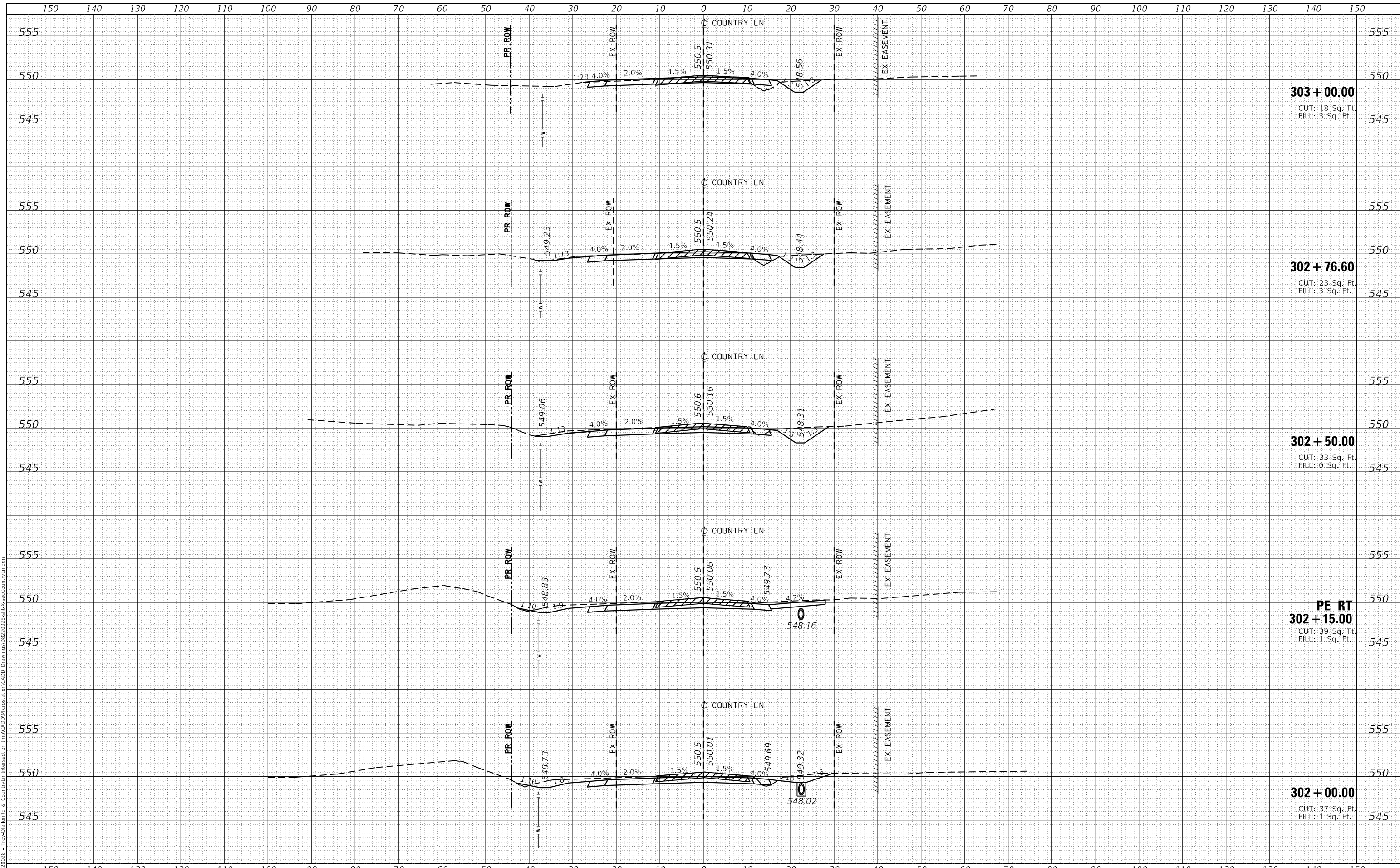
SCALE: SHEET 1 OF 3 SHEETS STA. 300+86.17 TO STA. 301+74.71

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	49
			CONTRACT NO. 97841	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

MODEL: Definit
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303 + 00.00
 CUT: 18 Sq. Ft.
 FILL: 3 Sq. Ft.

302 + 76.60
 CUT: 23 Sq. Ft.
 FILL: 3 Sq. Ft.

302 + 50.00
 CUT: 33 Sq. Ft.
 FILL: 0 Sq. Ft.

PE RT
302 + 15.00
 CUT: 39 Sq. Ft.
 FILL: 1 Sq. Ft.

302 + 00.00
 CUT: 37 Sq. Ft.
 FILL: 1 Sq. Ft.



USER NAME =	bill.tindall
DESIGNED -	
DRAWN -	
CHECKED -	
DATE -	
PLOT SCALE =	20.0000' / in.
PLOT DATE =	5/24/2024

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**COUNTRY LANE
 CROSS SECTION SHEETS**

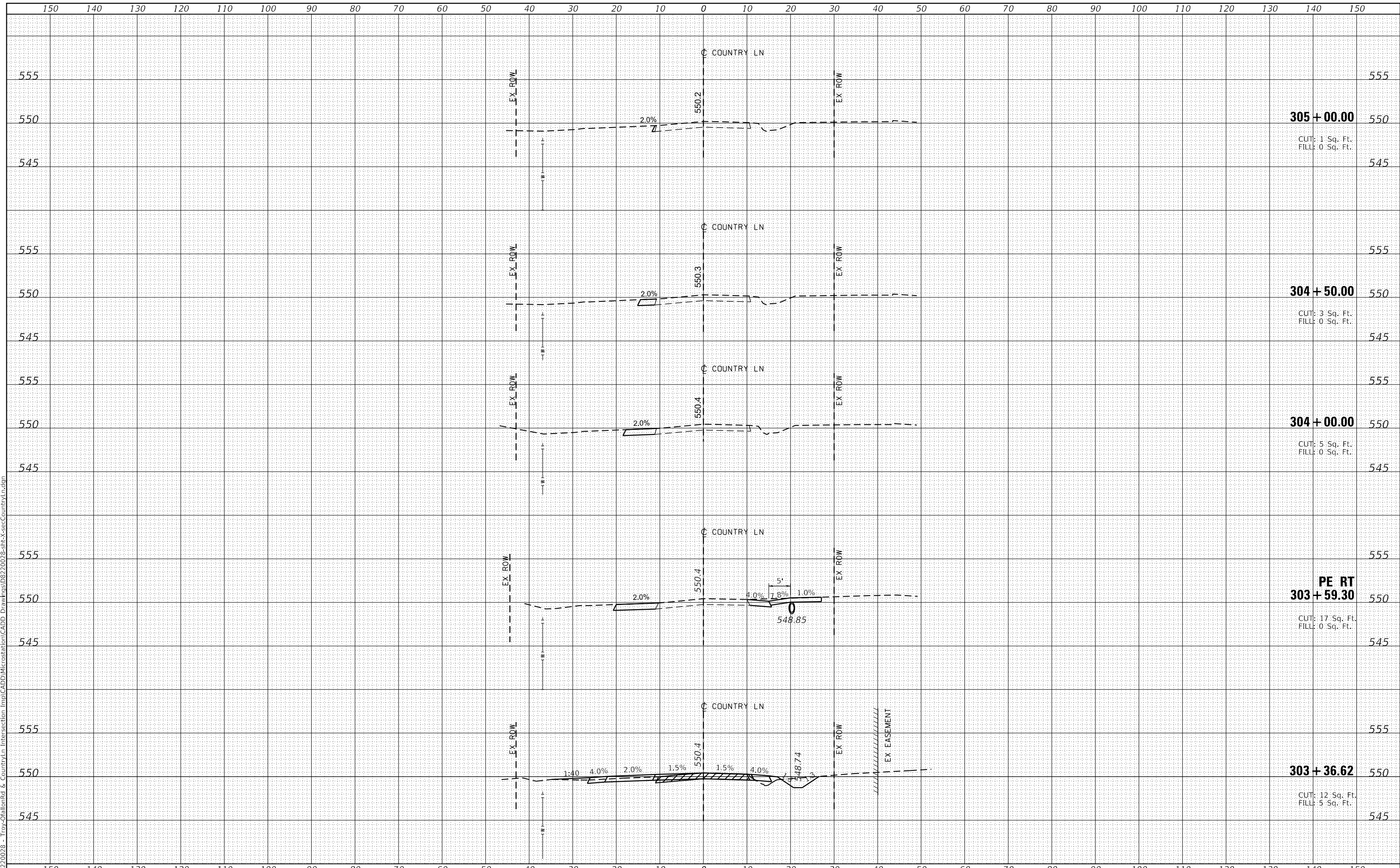
SCALE: SHEET 2 OF 3 SHEETS STA. 302+00.00 TO STA. 303+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	50
CONTRACT NO. 97841				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED AREAS	DATE
	PLOTTED AREAS	
	NOTE BOOK NO.	
	TEMPLATE AREAS	
	CHECKED AREAS	

ORIGINAL SURVEY NO.	SURVEYED AREAS	DATE
	PLOTTED AREAS	
	NOTE BOOK NO.	
	TEMPLATE AREAS	
	CHECKED AREAS	

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PLOT SCALE=	20.0000' / in.	CHECKED -	REVISD -
PLOT DATE =	5/24/2024	DATE -	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COUNTRY LANE CROSS SECTION SHEETS	
SCALE:	SHEET 3 OF 3 SHEETS
STA. 303+36.62	TO STA. 303+60.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	19-00035-00-PV	MADISON	51	51
CONTRACT NO. 97841			ILLINOIS FED. AID PROJECT	