

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROJECT LOCATED IN THE CITY OF CRYSTAL LAKE,
VILLAGE OF PRAIRIE GROVE, NUNDA TOWNSHIP
(UNINCORPORATED MCHENRY COUNTY), AND THE CITY OF
MCHENRY.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

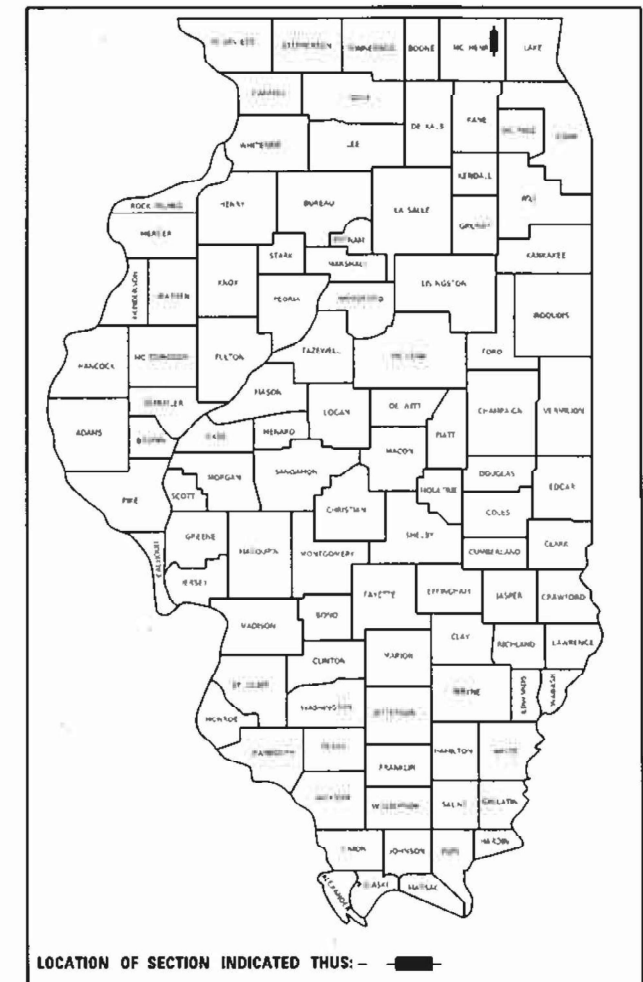
F & P R.TE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	1
		ILLINOIS	CONTRACT NO. 62T23	

D-91-141-25

PROPOSED HIGHWAY PLANS

FAP ROUTE 336A (ILLINOIS ROUTE 31)
ILLINOIS ROUTE 176 TO ILLINOIS ROUTE 120
SECTION 2025-1073-TR

TREE REMOVAL
MCHENRY COUNTY
C-91-213-25



TRAFFIC DATA

ILLINOIS ROUTE 31

	ADT 2023 / 2050	SPEED DESIGN / POSTED
IL ROUTE 176 TO RAY ST	25,100 / 35,400	45 / 40
RAY ST TO DRAKE DRIVE	25,100 / 35,400	45 / 45
DRAKE DRIVE TO VETERANS PKWY	22,000 / 31,000	45 / 45
VETERANS PKWY TO ALBANY ST / PRIME PKWY	22,000 / 30,600	45 / 45
ALBANY ST/PRIME PKWY TO MILLER RD	22,000 / 32,400	45 / 45

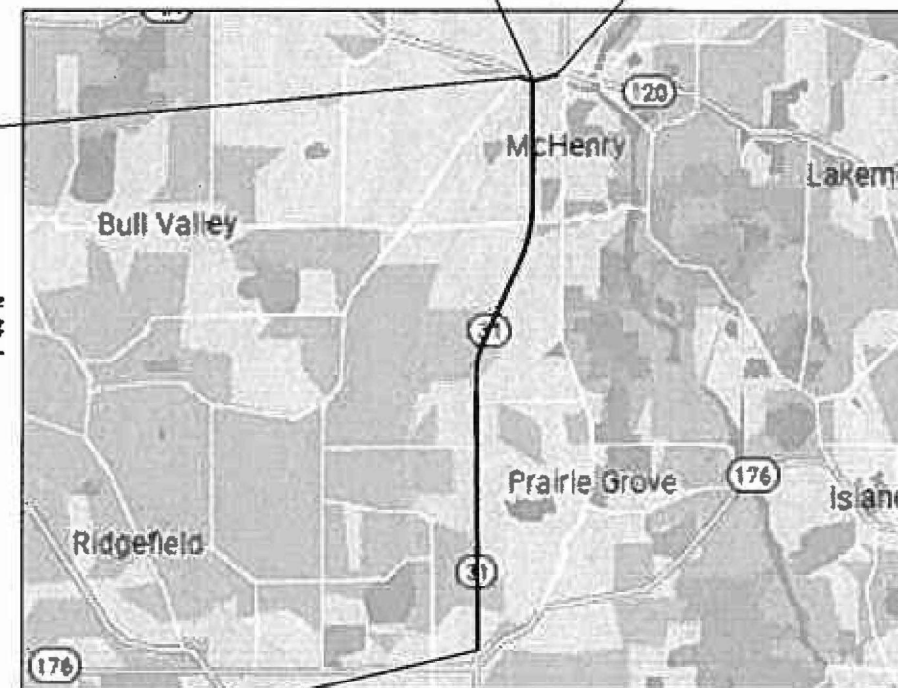
DESIGN DESIGNATION

ILLINOIS ROUTE 31 - OTHER PRINCIPAL ARTERIAL

ILLINOIS ROUTE 120
LIMIT OF IMPROVEMENT
STA 291 + 94

ILLINOIS ROUTE 31
END PROJECT
STA 476 + 00

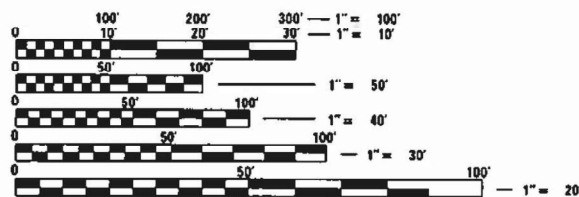
ILLINOIS ROUTE 120
LIMIT OF IMPROVEMENT
STA 312 + 11.53



ILLINOIS ROUTE 31
BEGIN PROJECT
STA 122 + 00

LOCATION MAP

GROSS LENGTH = 37,420 FT. = 7.09 MILE
NET LENGTH = 37,420 FT. = 7.09 MILE



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

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED June 25th 2025
Patrick IR
REGIONAL ENGINEER

August 15 2025
Scott A. Etkin
ENGINEER OF DESIGN AND ENVIRONMENT

August 15 2025
Patrick
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

PATRICK ENGINEERING, INC.

Kenneth Etkin
KENNETH ETKIN, P.E.
NO. 062-046671
EXP. DATE: 10/30/25
APPLY TO DRAWINGS 1-72



PROJECT MANAGER - DARPIT SHAH (847) 705-4755
PROJECT ENGINEER - MUSAB SHUAYYAT (847) 705-4269
CONTRACT NO. 62T23

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS, GENERAL NOTES, AND HIGHWAY STANDARDS
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- 18-31 TREE REMOVAL PLANS
- 32-59 SUBSURFACE UTILITY ENGINEERING PLANS
- 60-61 IDOT DISTRICT ONE DETAILS

GENERAL NOTES

1. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ADJACENT PROPERTIES AT ALL TIMES DURING THE CONSTRUCTION OF THE PROJECT.
2. ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS/HER OPERATIONS AT NO ADDITIONAL COST TO THE DEPARTMENT.
3. THE CONTRACTOR SHALL CONTACT "JULIE" AT 1-800-892-0123 OR 811 TO HAVE THE LOCATION OF EXISTING UTILITIES STAKED AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO EXCAVATION.
4. THE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITIES WITH IDOT, ALL UTILITY COMPANIES, THE CITY OF CRYSTAL LAKE, THE VILLAGE OF PRAIRIE GROVE, AND THE CITY OF MCHENRY.
5. THE HORIZONTAL AND VERTICAL LOCATIONS OF EXISTING UTILITIES, AS SHOWN ON THE DRAWINGS, REPRESENT DATA RECEIVED FROM VARIOUS SOURCES. IT IS NOT GUARANTEED TO BE CORRECT OR ALL-INCLUSIVE.
6. THE CONTRACTOR, AT THEIR OWN EXPENSE, SHALL CONDUCT HIS/HER OWN INVESTIGATIONS INTO THE LOCATION, SIZE, DEPTH, AND NATURE OF ANY AND ALL EXISTING UTILITIES WHICH MAY INTERFERE WITH THE WORK UNDER THIS CONTRACT. ANY EXISTING UTILITIES WHICH ARE TO REMAIN IN SERVICE SHALL BE FULLY PROTECTED BY THE CONTRACTOR, AND ANY DAMAGE CAUSED BY THE CONSTRUCTION OPERATIONS SHALL BE IMMEDIATELY REPAIRED OR REPLACED UNDER THE UTILITY OWNER'S DIRECTION AND AT NO ADDITIONAL COST TO THE DEPARTMENT.
7. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF ANY WORK.
8. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION ACTIVITIES AND ORDERING OF MATERIAL.
9. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH ANY OTHER ROADWAY PROJECTS IN THE AREA THAT ARE UNDER CONSTRUCTION AT THE SAME TIME.
10. ALL ELEVATIONS IN THE PLANS ARE BASED UPON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), UNLESS OTHERWISE NOTED.
11. THE CONTRACTOR MUST CALL THE IDOT ELECTRICAL MAINTENANCE CONTRACTOR TO LOCATE IDOT FACILITY CABLES.
12. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
13. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
14. THE CONSTRUCTION LIMITS WILL BE STAKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO COMMENCING CONSTRUCTION. THE CONSTRUCTION LIMITS MAY BE ADJUSTED BY THE ENGINEER TO PRESERVE TREES AND NO ADDITIONAL COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR CHANGES IN CONSTRUCTION LIMITS.
15. DURING CONSTRUCTION OPERATIONS, WHEN ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS, OR DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, THE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. THIS WORK SHALL BE INCLUDED IN THE COST OF TREE REMOVAL.
16. THE NORTHERN LONG EARED BAT (NLEB) HAS BEEN RECLASSIFIED AS AN ENDANGERED SPECIES UNDER THE ENDANGERED SPECIES ACT BY THE U.S FISH AND WILDLIFE SERVICE (USFWS). TO AVOID AND MINIMIZE IMPACTS TO THE NLEB AND ITS HABITAT, DISTRICT ONE HAS IMPLEMENTED TIME RESTRICTION FOR ALL TREE REMOVAL AND FORESTRY WORK. THIS SHALL NOT OCCUR FROM APRIL 1 TO OCTOBER 31 OF ANY GIVEN YEAR THROUGHOUT DISTRICT ONE.
17. THE CONTRACTOR SHALL TAKE EXTRA CARE IN GRADING AND EXCAVATING NEAR TREES WHICH ARE NOT MARKED FOR REMOVAL SO AS NOT TO CAUSE INJURY TO THE ROOT SYSTEM OR TRUNKS. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
18. BEFORE STARTING ANY TREE REMOVAL OPERATIONS, THE RESIDENT ENGINEER SHALL CONTACT THE ILLINOIS DEPARTMENT OF TRANSPORTATION - BUREAU OF DESIGN PROJECT MANAGER.

IDOT STANDARDS

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 701001-02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
- 701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701101-05 OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701106-02 OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-04 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY
- 701336-07 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH
- 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701502-09 URBAN LANE CLOSURE, 2L, 2W, BI-DIRECTIONAL LEFT TURN LANE
- 701601-09 URBAN SINGLE LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
- 701606-10 URBAN SINGLE LANE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901-10 TRAFFIC CONTROL DEVICES

IDOT DISTRICT ONE DETAIL STANDARDS

- TC-10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
- TC-22 ARTERIAL ROAD INFORMATION SIGN

COMMITMENTS

THE NORTHERN LONG EARED BAT (NLEB) HAS BEEN RECLASSIFIED AS AN ENDANGERED SPECIES UNDER THE ENDANGERED SPECIES ACT BY THE U.S. FISH AND WILDLIFE SERVICE (USFWS). TO AVOID AND MINIMIZE IMPACTS TO THE NLEB AND ITS HABITAT, DISTRICT ONE HAS IMPLEMENTED TIME RESTRICTIONS FOR ALL TREE REMOVAL. TREES THREE (3) INCHES OR GREATER IN DIAMETER AT BREAST HEIGHT SHALL NOT BE CLEARED FROM APRIL 1ST THROUGH OCTOBER 31ST OF ANY GIVEN YEAR. SELECTIVE CLEARING WILL BE ALLOWED DURING THE RESTRICTION PERIOD.

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PLOT SCALE = 100:1	CHECKED - KE	REVISED -
PLOT DATE = 30-JUN-2025	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, GENERAL NOTES
AND HIGHWAY STANDARDS**

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

F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	2
CONTRACT NO.			62T23	
ILLINOIS		FED. AID PROJECT		

SI *	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY
					0031
					100% STATE
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1,847	1,847
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	750	750
	20100500	TREE REMOVAL, ACRES	ACRE	5.2	5.2
	25000210	SEEDING, CLASS 2A	ACRE	0.3	0.3
	25100630	EROSION CONTROL BLANKET	SQ YD	1,374	1,374
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	350	350
	67100100	MOBILIZATION	L SUM	1	1
	70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
	70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
	70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
	70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1
	70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1
	70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1
	K1004595	PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE	L SUM	1	1
	X2010516	SELECTIVE CLEARING	UNIT	7.6	7.6
	X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	6	6
	X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	51.4	51.4
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1

*SI = SPECIALTY ITEM

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PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	3
CONTRACT NO. 62T23				
ILLINOIS		FED. AID PROJECT		

TREE REMOVAL								
STA	OFFSET	LT/RT	NO. OF STEMS	STREET	SIZE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TREE REMOVAL, ACRES
					INCH	UNIT	UNIT	ACRES
137+20.75	74.4	LT	1	IL 31	23.0	-	23	
142+46.00	62.5	LT	1	IL 31	11.0	11	-	
142+69.10	61.5	LT	2	IL 31	-	19	-	
143+21.31	64.0	LT	6	IL 31	-	44	-	
143+51.96	64.1	LT	4	IL 31	-	30	-	
143+66.00	58.2	LT	1	IL 31	12.0	12	-	
143+86.40	53.3	LT	1	IL 31	11.0	11	-	
143+91.80	53.7	LT	1	IL 31	10.0	10	-	
144+10.25	59.8	LT	1	IL 31	7.0	7	-	
144+16.85	56.1	LT	1	IL 31	7.0	7	-	
144+23.64	60.6	LT	1	IL 31	11.0	11	-	
144+28.96	58.3	LT	1	IL 31	7.0	7	-	
144+32.25	62.3	LT	1	IL 31	9.0	9	-	
160+32.20	68.1	RT	1	IL 31	6.0	6	-	
160+34.30	70.6	RT	1	IL 31	6.0	6	-	
160+39.80	65.5	RT	1	IL 31	9.0	9	-	
160+44.20	58.7	RT	1	IL 31	7.0	7	-	
160+46.50	62.6	RT	1	IL 31	9.0	9	-	
160+47.00	69.6	RT	3	IL 31	-	20	-	
160+50.80	59.3	RT	1	IL 31	9.0	10	-	
160+51.40	61.1	RT	2	IL 31	-	19	-	
161+13.60	63.2	RT	3	IL 31	-	19	-	
161+19.70	77.3	RT	1	IL 31	18.0	-	18	
161+24.30	63.1	RT	2	IL 31	-	16	-	
161+48.40	65.3	RT	1	IL 31	9.0	9	-	
161+54.90	63.7	RT	1	IL 31	24.0	-	24	
161+76.70	63.9	RT	3	IL 31	-	19	-	
161+80.50	62.7	RT	3	IL 31	-	19	-	
161+93.80	62.6	RT	3	IL 31	-	19	-	
162+18.50	65.1	RT	1	IL 31	53.0	-	53	
162+74.90	94.9	RT	1	IL 31	28.0	-	28	
166+50.00	43.5	RT	-	IL 31	-	-	-	0.34
167+50.00	9.0	LT	-	IL 31	-	-	-	1.23
171+50.00	64.4	RT	-	IL 31	-	-	-	0.17
172+75.00	13.6	LT	-	IL 31	-	-	-	0.51
174+95.81	86.8	LT	3	IL 31	-	15	36	
175+11.57	108.4	LT	1	IL 31	18.0	-	18	
177+29.20	67.6	LT	1	IL 31	20.0	-	20	
178+50.00	13.6	LT	-	IL 31	-	-	-	0.08
180+76.77	91.4	LT	3	IL 31	-	18	-	
180+89.91	89.9	LT	3	IL 31	-	18	-	
184+90.90	56.6	LT	1	IL 31	55.0	-	55	
203+00.00	40.0	RT	-	IL 31	-	-	-	0.62
208+75.00	11.3	RT	-	IL 31	-	-	-	0.08
210+01.09	44.0	RT	1	IL 31	9.0	9	-	
212+00.00	13.0	RT	-	IL 31	-	-	-	0.09
212+38.05	67.0	LT	1	IL 31	11.0	11	-	
212+42.57	68.6	LT	1	IL 31	6.0	6	-	
212+43.56	66.8	LT	1	IL 31	6.0	6	-	
215+00.00	13.0	RT	-	IL 31	-	-	-	0.35
220+92.37	71.4	LT	1	IL 31	6.0	6	-	
221+02.52	69.3	LT	1	IL 31	23.0	-	23	
221+07.39	78.1	LT	2	IL 31	-	13	-	
221+07.62	158.1	LT	2	IL 31	-	20	-	
221+07.71	92.0	LT	1	IL 31	6.0	6	-	
221+08.77	109.4	LT	1	IL 31	12.0	12	-	

TREE REMOVAL								
STA	OFFSET	LT/RT	NO. OF STEMS	STREET	SIZE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TREE REMOVAL, ACRES
					INCH	UNIT	UNIT	ACRES
221+09.08	141.6	LT	2	IL 31	-	16	-	
221+10.06	128.8	LT	2	IL 31	-	11	-	
221+10.24	106.3	LT	1	IL 31	6.0	6	-	
221+11.02	131.5	LT	2	IL 31	-	27	-	
221+12.99	114.9	LT	1	IL 31	6.0	6	-	
221+13.17	113.2	LT	1	IL 31	6.0	6	-	
221+23.96	96.1	LT	1	IL 31	14.0	14	-	
223+00.00	46.9	LT	-	IL 31	-	-	-	0.38
239+75.40	87.5	RT	1	IL 31	13.0	13	-	
239+76.26	86.6	RT	1	IL 31	13.0	13	-	
239+77.62	67.1	RT	3	IL 31	-	25	16	
239+77.71	75.9	RT	1	IL 31	6.0	6	-	
239+81.13	69.8	RT	2	IL 31	-	20	-	
239+84.03	77.3	RT	3	IL 31	-	19	-	
239+85.66	66.2	RT	1	IL 31	11.0	11	-	
239+87.09	90.0	RT	1	IL 31	13.0	13	-	
239+88.66	65.0	RT	1	IL 31	10.0	10	-	
239+89.48	61.1	RT	1	IL 31	10.0	10	-	
245+75.00	38.1	RT	-	IL 31	-	-	-	0.18
248+30.10	77.7	LT	1	IL 31	17.0	-	17	
248+38.18	80.5	LT	1	IL 31	6.0	6	-	
249+30.53	48.0	RT	1	IL 31	6.0	6	-	
252+00.00	33.1	RT	-	IL 31	-	-	-	0.36
255+30.80	52.4	RT	1	IL 31	6.0	6	-	
255+61.45	46.3	RT	1	IL 31	8.0	8	-	
255+63.02	41.9	RT	1	IL 31	10.0	10	-	
255+64.34	40.8	RT	3	IL 31	-	-	38	
255+66.52	43.0	RT	1	IL 31	6.0	6	-	
255+68.14	42.9	RT	1	IL 31	9.0	9	-	
255+71.03	48.0	RT	1	IL 31	6.0	6	-	
255+74.98	40.0	RT	1	IL 31	6.0	6	-	
255+84.83	40.1	RT	1	IL 31	6.0	6	-	
255+85.07	39.4	RT	1	IL 31	6.0	6	-	
255+95.78	40.2	RT	1	IL 31	6.0	6	-	
255+96.79	37.3	RT	1	IL 31	6.0	6	-	
255+98.78	46.5	RT	1	IL 31	8.0	8	-	
256+03.09	43.2	RT	1	IL 31	12.0	12	-	
256+04.27	42.7	RT	1	IL 31	6.0	6	-	
256+08.20	43.6	RT	1	IL 31	7.0	7	-	
256+11.60	42.0	RT	1	IL 31	10.0	10	-	
256+12.67	42.1	RT	1	IL 31	8.0	8	-	
256+13.76	41.3	RT	2	IL 31	-	14	15	
256+23.38	40.4	RT	1	IL 31	12.0	12	-	
257+39.43	41.1	RT	2	IL 31	-	12	17	
257+79.04	50.6	RT	1	IL 31	6.0	6	-	
257+96.20	45.3	RT	2	IL 31	-	14	16	
258+61.55	51.1	RT	1	IL 31	6.0	6	-	
258+80.96	53.3	RT	1	IL 31	7.0	7	-	
258+99.54	49.0	RT	2	IL 31	-	12	-	
259+00.11	41.2	RT	2	IL 31	-	-	33	
259+12.40	39.8	RT	4	IL 31	-	21	-	
264+50.00	41.0	RT	-	IL 31	-	-	-	0.62
267+91.70	19.1	LT	1	IL 31	6.0	6	-	
268+10.74	16.2	LT	3	IL 31	-	23	-	
269+66.88	74.2	RT	1	IL 31	6.0	6	-	
270+60.95	6.3	LT	5	IL 31	-	33	-	

NOTE: TREE SURVEY WAS COMPLETED IN 2023. SURVEYED TREE DIAMETER HAS BEEN INCREASED BY 3" TO ACCOUNT FOR GROWTH.

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USER NAME = cdikos	DESIGNED - EJB	REVISED -
	DRAWN - BAW	REVISED -
PLOT SCALE = 100:1	CHECKED - KE	REVISED -
PLOT DATE = 30-JUN-2025	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY SCHEDULE OF QUANTITIES
ILLINOIS ROUTE 31**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	4
CONTRACT NO.			62T23	
ILLINOIS		FED. AID PROJECT		

TREE REMOVAL								
STA	OFFSET	LT/RT	NO. OF STEMS	STREET	SIZE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TREE REMOVAL, ACRES
					INCH	UNIT	UNIT	ACRES
270+62.62	82.1	RT	1	IL 31	18.0	-	18	
270+67.39	83.3	RT	4	IL 31	-	32	-	
270+82.95	78.4	RT	1	IL 31	17.0	-	17	
271+28.53	88.1	RT	1	IL 31	27.0	-	27	
271+54.06	86.6	RT	9	IL 31	-	-	63	
271+58.79	90.5	RT	1	IL 31	7.0	7	-	
271+65.47	89.4	RT	1	IL 31	18.0	-	18	
271+69.21	91.1	RT	1	IL 31	9.0	9	-	
271+70.65	88.0	RT	1	IL 31	7.0	7	-	
278+90.18	6.0	LT	3	IL 31	-	22	-	
278+97.84	13.6	LT	1	IL 31	7.0	7	-	
278+99.17	18.1	LT	1	IL 31	8.0	8	-	
279+07.32	36.4	LT	6	IL 31	-	39	-	
279+11.73	28.3	LT	1	IL 31	6.0	6	-	
279+13.33	25.7	LT	1	IL 31	6.0	6	-	
279+14.66	26.6	LT	1	IL 31	6.0	6	-	
279+24.35	22.3	LT	1	IL 31	8.0	8	-	
279+26.85	2.1	LT	1	IL 31	9.0	9	-	
279+67.47	1.4	LT	1	IL 31	7.0	7	-	
279+67.93	1.8	LT	1	IL 31	7.0	7	-	
279+73.49	1.0	LT	1	IL 31	6.0	6	-	
279+82.67	2.2	LT	1	IL 31	6.0	6	-	
279+84.38	0.9	LT	5	IL 31	-	36	-	
280+47.49	2.2	LT	1	IL 31	6.0	6	-	
280+51.68	1.3	LT	1	IL 31	6.0	6	-	
280+58.18	3.4	LT	1	IL 31	6.0	6	-	
280+62.27	4.6	LT	1	IL 31	6.0	6	-	
280+63.09	2.7	LT	1	IL 31	6.0	6	-	
280+63.89	2.2	LT	1	IL 31	6.0	6	-	
280+64.08	0.5	LT	1	IL 31	6.0	6	-	
280+66.74	2.9	LT	1	IL 31	6.0	6	-	
280+69.09	2.1	LT	1	IL 31	6.0	6	-	
280+97.58	1.1	LI	1	IL 31	8.0	8	-	
281+06.76	5.1	LT	1	IL 31	6.0	6	-	
281+08.58	1.7	LT	1	IL 31	6.0	6	-	
281+13.29	2.3	LT	1	IL 31	6.0	6	-	
281+16.17	4.4	LT	1	IL 31	6.0	6	-	
281+26.53	3.7	LT	1	IL 31	7.0	7	-	
292+00.00	4.2	LT	-	IL 31	-	-	-	0.12
310+75.00	35.4	LT	-	IL 31	-	-	-	0.05
313+58.60	61.4	LT	3	IL 31	-	26	-	
337+87.43	53.7	LT	1	IL 31	15.0	15	-	
338+58.06	54.3	LT	1	IL 31	15.0	15	-	
339+25.32	55.2	LT	1	IL 31	17.0	-	17	
339+30.04	55.4	LT	1	IL 31	15.0	15	-	
427+47.83	58.0	LT	1	IL 31	25.0	-	25	
432+87.39	72.1	RT	1	IL 31	16.0	-	16	
435+82.51	54.6	RT	4	IL 31	-	44	-	
436+17.01	53.2	RT	3	IL 31	-	27	-	
436+38.78	50.2	RT	3	IL 31	-	23	-	
436+61.74	50.0	RT	1	IL 31	24.0	-	24	
436+98.18	41.3	RT	1	IL 31	20.0	-	20	
475+53.25	50.6	LT	8	IL 31	-	56	-	
295+95.51	39.3	RT	1	IL 120	7.0	7	-	
296+11.12	32.9	RT	1	IL 120	8.0	8	-	
297+11.05	51.3	RT	1	IL 120	8.0	8	-	

TREE REMOVAL								
STA	OFFSET	LT/RT	NO. OF STEMS	STREET	SIZE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TREE REMOVAL, ACRES
					INCH	UNIT	UNIT	ACRES
297+30.75	46.3	RT	1	IL 120	8.0	8	-	
297+38.41	40.9	RT	1	IL 120	9.0	9	-	
297+71.34	53.6	RT	1	IL 120	8.0	8	-	
297+83.22	49.1	RT	1	IL 120	10.0	10	-	
311+00.00	400.0	RT	-	IL 120	-	-	-	0.05
41+20.97	42.4	LT	1	HALF MILE	8.0	8	-	
41+31.10	45.1	LT	4	HALF MILE	-	25	-	
41+45.00	45.4	LT	1	HALF MILE	10.0	10	-	
41+76.71	41.6	LT	1	HALF MILE	11.0	11	-	
41+80.47	41.2	LT	1	HALF MILE	6.0	6	-	
41+89.82	44.7	LT	1	HALF MILE	6.0	6	-	
43+40.81	45.9	LT	1	HALF MILE	9.0	9	-	
48+29.19	58.0	LT	1	HALF MILE	18.0	-	18	
48+84.93	55.8	LT	1	HALF MILE	19.0	-	19	
8+03.19	33.5	LT	1	EDGEWOOD	7.0	7	-	
8+08.03	33.7	LT	2	EDGEWOOD	-	20	-	
8+15.71	33.6	LT	2	EDGEWOOD	-	21	-	
8+43.71	39.5	LT	3	EDGEWOOD	-	35	-	
8+53.61	43.6	LT	1	EDGEWOOD	18.0	-	18	
8+89.31	37.2	LT	2	EDGEWOOD	-	12	-	
8+94.43	33.3	LT	4	EDGEWOOD	-	36	-	
TOTAL						1847	750	5.23

SELECTIVE CLEARING				
STA	TO STA	LT/RT	STREET	SELECTIVE CLEARING
				UNIT
205+61.71	206+89.07	RT	IL-31	3.35
210+69.42	211+15.64	RT	IL-31	1.02
247+14.95	247+35.31	LT	IL-31	0.95
249+00.00	250+33.42	RT	IL-31	2.24
TOTAL				7.56

NOTE: TREE SURVEY WAS COMPLETED IN 2023. SURVEYED TREE DIAMETER HAS BEEN INCREASED BY 3" TO ACCOUNT FOR GROWTH.

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USER NAME = cdikos	DESIGNED - EJB	REVISED -
	DRAWN - BAW	REVISED -
PLOT SCALE = 100:1	CHECKED - KE	REVISED -
PLOT DATE = 01-JUL-2025	DATE - 06/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

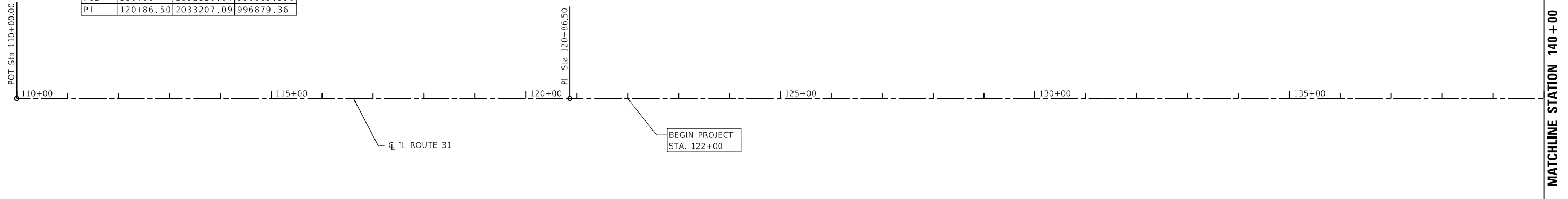
ROADWAY SCHEDULE OF QUANTITIES
ILLINOIS ROUTE 31

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

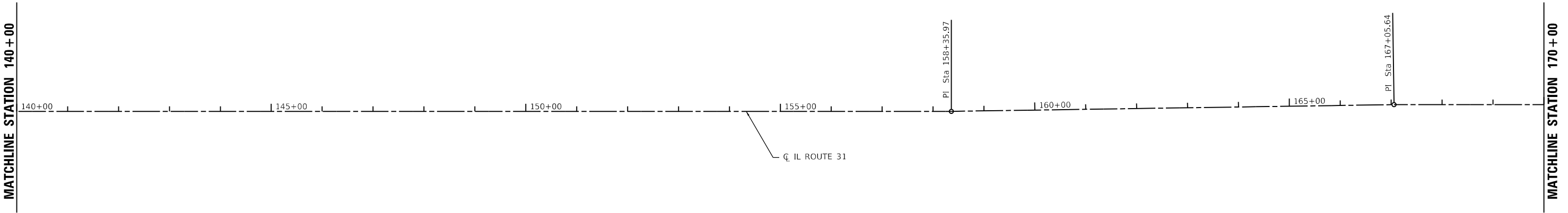
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	5
CONTRACT NO.			62T23	
ILLINOIS		FED. AID PROJECT		



ALIGNMENT COORDINATES - IL RTE. 31			
IL-31	STATION	N	E
POB	110+00	2032120.64	996883.996
PI	120+86.50	2033207.09	996879.36



ALIGNMENT COORDINATES - IL RTE. 31			
IL-31	STATION	N	E
PI	158+35.97	2033960.92	997896.16
PI	167+05.64	2034830.46	997879.31



MODEL: Default
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MATCHLINE STATION 140 + 00

MATCHLINE STATION 170 + 00



USER NAME = cdikos	DESIGNED - TRANSLAND	REVISED -
PLOT SCALE = 200:1	DRAWN - TRANSLAND	REVISED -
PLOT DATE = 25-JUN-2025	CHECKED - TRANSLAND	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS
ILLINOIS ROUTE 31**

SCALE: 1"=100' SHEET 1 OF 12 SHEETS STA. 110+00 TO STA. 170+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	6
CONTRACT NO. 62T23				
ILLINOIS		FED. AID PROJECT		



ALIGNMENT COORDINATES - IL RTE. 31			
IL 31	STATION	N	E
PI	183+99.90	2039520.37	996838.90
PI	196+76.88	2040797.23	996846.17
PC	198+28.16	2040948.51	996845.50
PI	199+99.96	2041120.34	996846.24

MATCHLINE STATION 170 +00

MATCHLINE STATION 200 +00

MATCHLINE STATION 200 +00

MATCHLINE STATION 230 +00

PROP. CURVE P_HALF_3
 PI STA. = 38+55.97
 $\Delta = 22^\circ 54' 47''$ (LT)
 $D = 11^\circ 27' 33''$
 $R = 500.00'$
 $T = 101.33'$
 $L = 199.95'$
 $E = 10.16'$
 P.C. STA. = 37+54.64
 P.T. STA. = 39+54.59

PROP. CURVE P_IL31_S_13
 PI STA. = 199+99.96
 $\Delta = 2^\circ 00' 16''$ (RT)
 $D = 0^\circ 35' 00''$
 $R = 9,821.00'$
 $T = 171.80'$
 $L = 343.57'$
 $E = 1.50'$
 P.C. STA. = 198+28.16
 P.T. STA. = 201+71.73

ALIGNMENT COORDINATES - HALF MILE TRAIL			
SIDE STREET	STATION	N	E
POT	50+23.79	2038808.67	997884.51
PI	49+99.87	2041808.92	996841.64
PI	45+65.29	2041807.83	996407.06
PT	39+54.59	2041804.60	995796.37
PI	38+55.97	2041804.06	995695.04
PC	37+54.64	2041843.02	995601.50
POT	36+89.98	2041867.88	995552.98

ALIGNMENT COORDINATES - IL RTE. 31			
IL 31	STATION	N	E
PT	201+71.73	2038291.71	997868.91
PC	206+28.62	2038748.39	997882.85
PI	208+00.40	2038920.15	997888.21
PT	209+72.14	2039091.87	997887.31
PI	220+00.38	2040120.10	997882.71
PI	225+00.45	2040620.06	997872.47

PROP. CURVE P_IL31_S_16
 PI STA. = 208+00.40
 $\Delta = 2^\circ 00' 15''$ (LT)
 $D = 0^\circ 35' 00''$
 $R = 9,821.00'$
 $T = 171.78'$
 $L = 343.52'$
 $E = 1.50'$
 P.C. STA. = 206+28.62
 P.T. STA. = 209+72.14

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PLOT SCALE = 200:1	DRAWN - TRANSLAND	REVISED -
PLOT DATE = 25-JUN-2025	CHECKED - TRANSLAND	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS ILLINOIS ROUTE 31			
SCALE: 1"=100'	SHEET 2	OF 12 SHEETS	STA. 170+00 TO STA. 230+00

F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	7
CONTRACT NO. 62T23				
ILLINOIS		FED. AID PROJECT		



ALIGNMENT COORDINATES - EDGEWOOD ROAD			
SIDE STREET	STATION	N	E
POT	10+00	2046376.58	996416.48

PROP. CURVE P_IL31_S_25
 PI STA. = 256+28.56
 Δ = 2° 15' 04" (LT)
 D = 0° 35' 00"
 R = 9,821.00'
 T = 192.95'
 L = 385.85'
 E = 1.90'
 P.C. STA. = 254+35.61
 P.T. STA. = 258+21.47

ALIGNMENT COORDINATES - IL RTE. 31			
IL 31	STATION	N	E
PI	251+93.26	2046313.16	996841.44
PC	254+35.61	2046555.50	996838.67
PI	256+28.56	2046748.44	996836.46
PT	258+21.47	2046941.14	996482.56

ALIGNMENT COORDINATES - IL RTE. 31			
IL 31	STATION	N	E
PC	269+50.58	2045080.73	997823.00
PI	271+05.20	2045235.15	997815.15
PT	272+59.78	2045389.75	997813.38

PROP. CURVE P_IL31_S_28
 PI STA. = 271+05.20
 Δ = 2° 15' 04" (RT)
 D = 0° 43' 41"
 R = 7,870.00'
 T = 154.62'
 L = 309.20'
 E = 1.52'
 P.C. STA. = 269+50.58
 P.T. STA. = 272+59.78

MATCHLINE STATION 230 + 00

MATCHLINE STATION 260 + 00

MATCHLINE STATION 260 + 00

MATCHLINE STATION 290 + 00

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USER NAME = cdikos	DESIGNED - TRANSLAND	REVISED -
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PLOT DATE = 25-JUN-2025	CHECKED - TRANSLAND	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS
 ILLINOIS ROUTE 31**

SCALE: 1"=100' SHEET 3 OF 12 SHEETS STA. 230+00 TO STA. 290+00

F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	8
CONTRACT NO.			62T23	
ILLINOIS		FED. AID PROJECT		



MATCHLINE STATION 290+00

MATCHLINE STATION 320+00

MATCHLINE STATION 320+00

MATCHLINE STATION 350+00

ALIGNMENT COORDINATES - IL RTE. 31			
IL 31	STATION	N	E
PC	294+60.76	2050617.99	996734.51
PI	304+72.42	2051590.26	996722.97
PT	314+46.09	2052495.70	997174.24

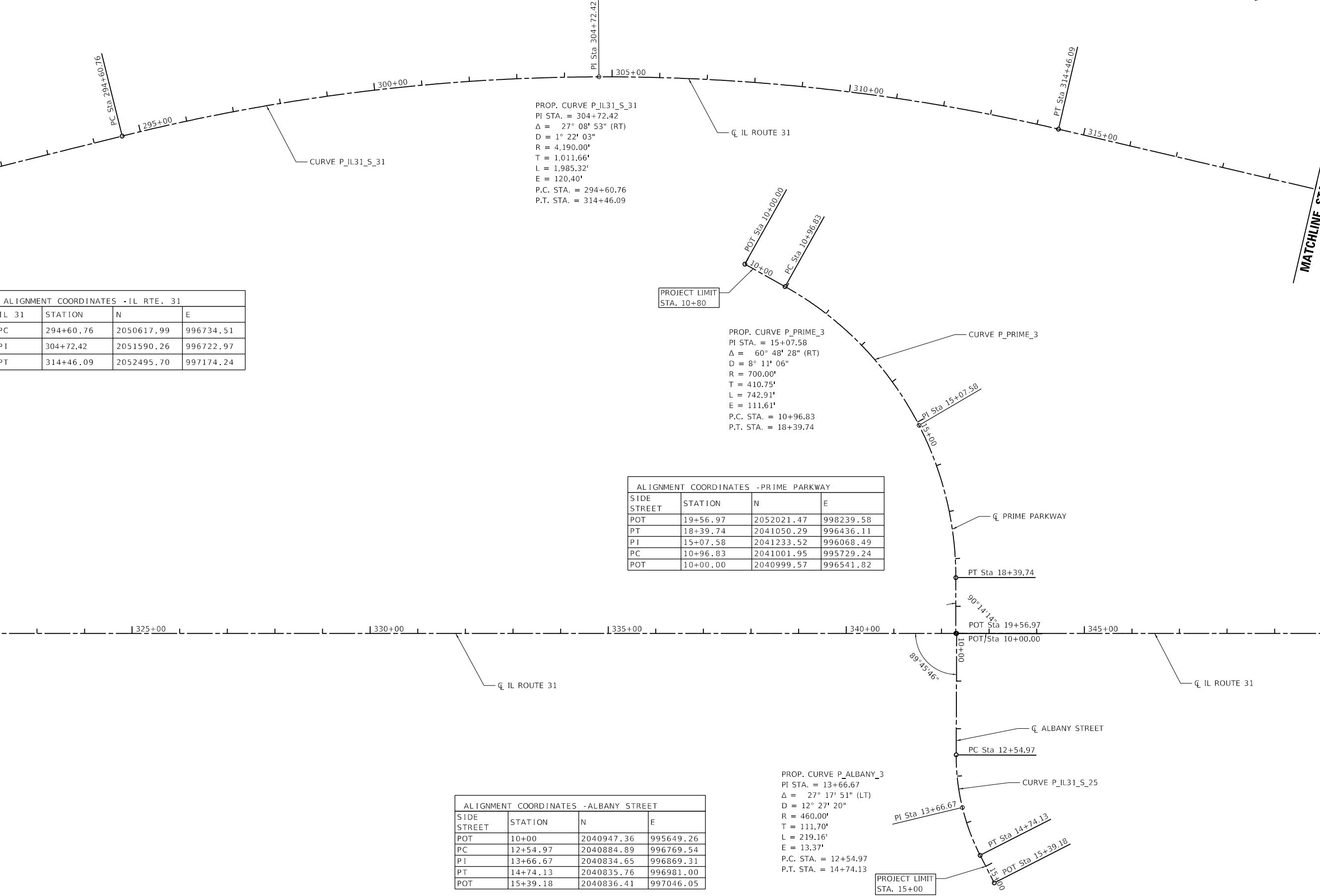
PROP. CURVE P_IL31_S_31
 PI STA. = 304+72.42
 $\Delta = 27^\circ 08' 53''$ (RT)
 $D = 1^\circ 22' 03''$
 $R = 4,190.00'$
 $T = 1,011.66'$
 $L = 1,985.32'$
 $E = 120.40'$
 P.C. STA. = 294+60.76
 P.T. STA. = 314+46.09

ALIGNMENT COORDINATES -PRIME PARKWAY			
SIDE STREET	STATION	N	E
POT	19+56.97	2052021.47	998239.58
PT	18+39.74	2041050.29	996436.11
PI	15+07.58	2041233.52	996068.49
PC	10+96.83	2041001.95	995729.24
POT	10+00.00	2040999.57	996541.82

PROP. CURVE P_PRIME_3
 PI STA. = 15+07.58
 $\Delta = 60^\circ 48' 28''$ (RT)
 $D = 8^\circ 11' 06''$
 $R = 700.00'$
 $T = 410.75'$
 $L = 742.91'$
 $E = 111.61'$
 P.C. STA. = 10+96.83
 P.T. STA. = 18+39.74

ALIGNMENT COORDINATES -ALBANY STREET			
SIDE STREET	STATION	N	E
POT	10+00	2040947.36	995649.26
PC	12+54.97	2040884.89	996769.54
PI	13+66.67	2040834.65	996869.31
PT	14+74.13	2040835.76	996981.00
POT	15+39.18	2040836.41	997046.05

PROP. CURVE P_ALBANY_3
 PI STA. = 13+66.67
 $\Delta = 27^\circ 17' 51''$ (LT)
 $D = 12^\circ 27' 20''$
 $R = 460.00'$
 $T = 111.70'$
 $L = 219.16'$
 $E = 13.37'$
 P.C. STA. = 12+54.97
 P.T. STA. = 14+74.13



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 DATE: 25-JUN-2025



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PLOT DATE = 25-JUN-2025	CHECKED - TRANSLAND	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS ILLINOIS ROUTE 31			
SCALE: 1"=100'	SHEET 4	OF 12 SHEETS	STA. 290+00 TO STA. 350+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	9
CONTRACT NO. 62T23				
ILLINOIS FED. AID PROJECT				

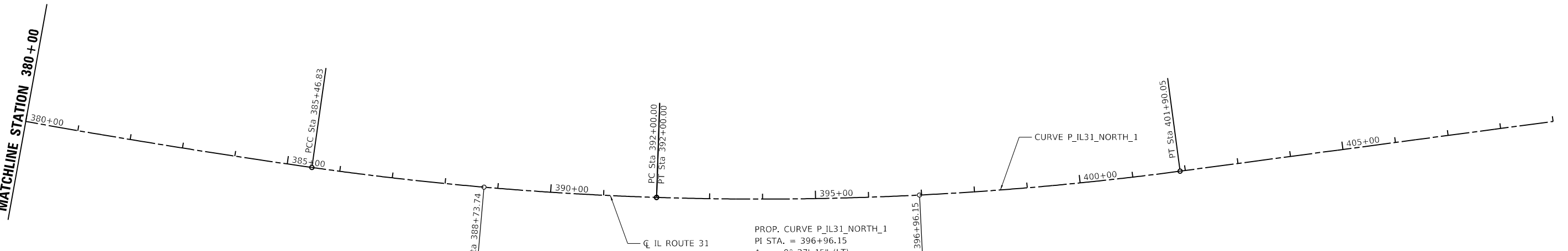
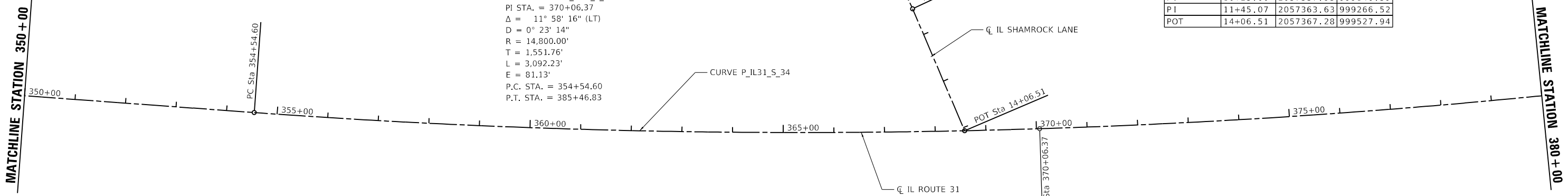


ALIGNMENT COORDINATES - SHAMROCK LANE			
SIDE STREET	STATION	N	E
POT	10+00	2057357.60	999121.58
PI	10+25.00	2057357.95	999146.59
PI	11+45.07	2057363.63	999266.52
POT	14+06.51	2057367.28	999527.94

PROP. CURVE P_IL31_S_34
 PI STA. = 370+06.37
 $\Delta = 11^\circ 58' 16"$ (LT)
 $D = 0^\circ 23' 14"$
 $R = 14,800.00'$
 $T = 1,551.76'$
 $L = 3,092.23'$
 $E = 81.13'$
 P.C. STA. = 354+54.60
 P.T. STA. = 385+46.83

ALIGNMENT COORDINATES - IL RTE. 30			
IL 31	STATION	N	E
PC	354+54.60	2056083.32	998962.31
PI	370+06.37	2057472.14	999654.50
PCC	385+46.83	2055755.64	999988.54
PI	388+73.74	2056037.60	1000153.97
PC / PT	392+00.00	2056335.86	1000287.79
PI	396+96.15	2056788.53	1000490.89
PT	401+90.05	2057268.42	1000616.88

PROP. CURVE P_IL31_NORTH_1
 PI STA. = 396+96.15
 $\Delta = 9^\circ 27' 15"$ (LT)
 $D = 0^\circ 57' 18"$
 $R = 6,000.00'$
 $T = 496.15'$
 $L = 990.05'$
 $E = 20.48'$
 P.C. STA. = 385+46.83
 P.T. STA. = 401+90.05



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PLOT SCALE = 200:1	DRAWN - TRANSLAND	REVISED -
PLOT DATE = 25-JUN-2025	CHECKED - TRANSLAND	REVISED -
	DATE - 06/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS
ILLINOIS ROUTE 31

SCALE: 1"=100' SHEET 5 OF 12 SHEETS STA. 350+00 TO STA. 409+00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	10
				CONTRACT NO. 62T23
		ILLINOIS	FED. AID PROJECT	



MATCHLINE STATION 426 + 00

MATCHLINE STATION 456 + 00



PROP. CURVE P_IL31_NORTH_1
 PI STA. = 396+96.15
 $\Delta = 9^\circ 27' 15''$ (LT)
 $D = 0^\circ 57' 18''$
 $R = 6,000.00'$
 $T = 496.15'$
 $L = 990.05'$
 $E = 20.48'$
 P.C. STA. = 385+46.83
 P.T. STA. = 401+90.05

ALIGNMENT COORDINATES - IL RTE. 31			
IL 31	STATION	N	E
PI	396+96.15	2056788.53	1000490.89
PT	401+90.05	2057268.42	1000616.88
PI	413+51.65	2061762.68	1000210.24
PI	443+10.79	2061740.61	1001215.56
PI	446+74.96	2062104.17	1001194.37

ALIGNMENT COORDINATES - GROVE AVENUE			
SIDE STREET	STATION	N	E
PI	200+00.00	2062104.17	1001194.37

MATCHLINE STATION 426 + 00

MODEL: Default
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USER NAME = cdikos	DESIGNED - TRANSLAND	REVISED -
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	DATE - 06/25/2025	REVISED -

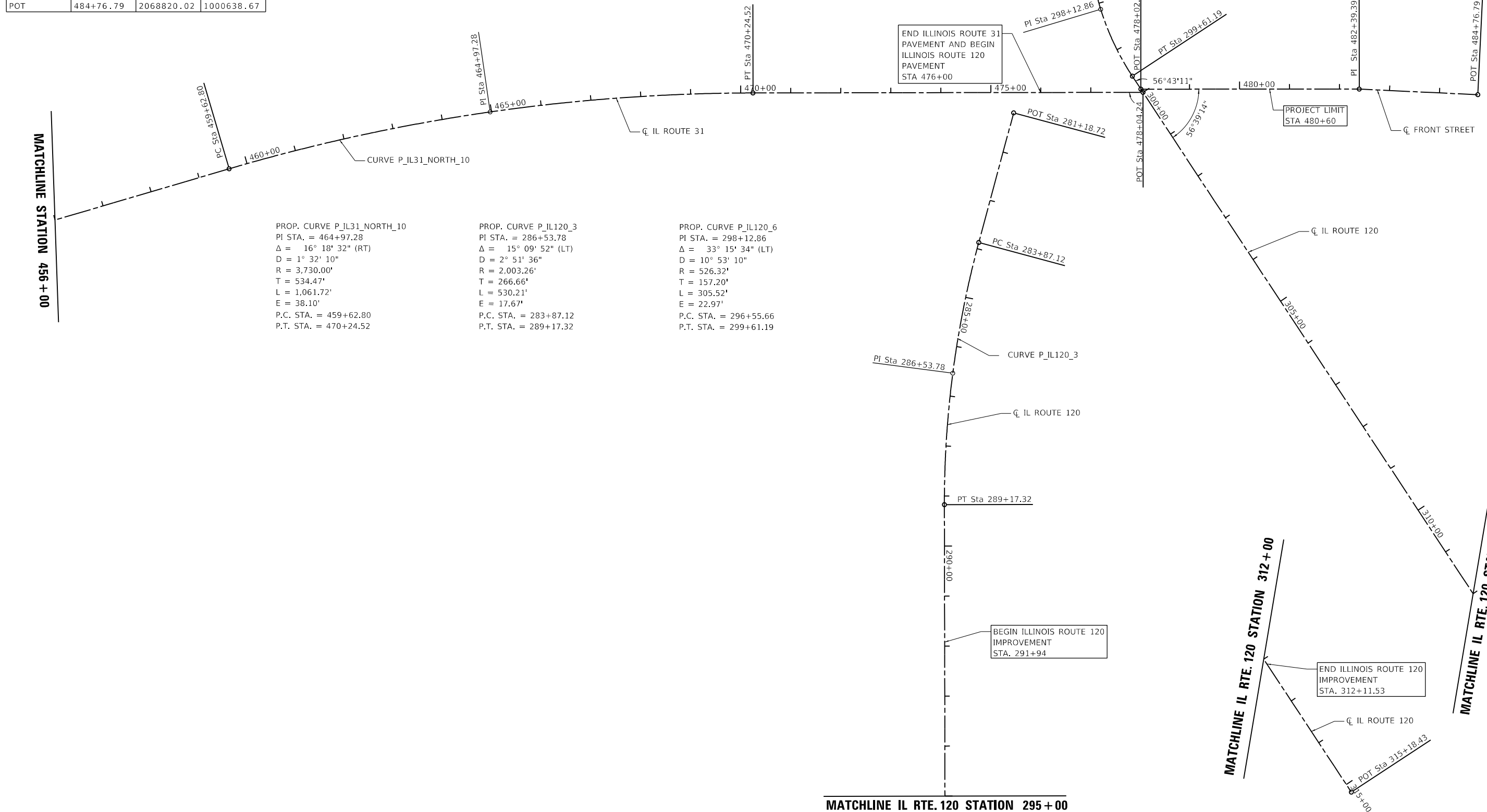
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS ILLINOIS ROUTE 31			
SCALE: 1"=100'	SHEET 6	OF 12 SHEETS	STA. 409+00 TO STA. 469+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	11
CONTRACT NO. 62T23				
ILLINOIS		FED. AID PROJECT		

ALIGNMENT COORDINATES - IL RTE. 31			
IL 31	STATION	N	E
PC	459+62.80	2063389.83	1001119.44
PI	464+97.28	2063923.40	1001088.34
PT	470+24.52	2067423.14	1000252.99
POT	478+02.87	2068173.16	1000450.25
POT	478+04.24	2068175.55	1000457.55
PI	482+39.39	2068557.58	1000565.25
POT	484+76.79	2068820.02	1000638.67

ALIGNMENT COORDINATES - IL RTE. 120			
IL 120	STATION	N	E
PC	283+87.12	2068553.98	998919.49
PI	286+53.78	2068419.23	999149.60
PT	289+17.32	2068349.37	999406.94
PC	296+55.66	2068155.93	1000119.49
PI	298+12.86	2068114.58	1000270.96
PT	299+61.19	2068163.51	1000420.65



PROP. CURVE P_IL31_NORTH_10
 PI STA. = 464+97.28
 $\Delta = 16^\circ 18' 32''$ (RT)
 $D = 1^\circ 32' 10''$
 $R = 3,730.00'$
 $T = 534.47'$
 $L = 1,061.72'$
 $E = 38.10'$
 P.C. STA. = 459+62.80
 P.T. STA. = 470+24.52

PROP. CURVE P_IL120_3
 PI STA. = 286+53.78
 $\Delta = 15^\circ 09' 52''$ (LT)
 $D = 2^\circ 51' 36''$
 $R = 2,003.26'$
 $T = 266.66'$
 $L = 530.21'$
 $E = 17.67'$
 P.C. STA. = 283+87.12
 P.T. STA. = 289+17.32

PROP. CURVE P_IL120_6
 PI STA. = 298+12.86
 $\Delta = 33^\circ 15' 34''$ (LT)
 $D = 10^\circ 53' 10''$
 $R = 526.32'$
 $T = 157.20'$
 $L = 305.52'$
 $E = 22.97'$
 P.C. STA. = 296+55.66
 P.T. STA. = 299+61.19

MODEL: Default
 FILE NAME: \\sdc\p11\c01\UCS\pdf\work\48425731572396_33161723-SHT-DATE-TITLE-TRFEE-07.dgn



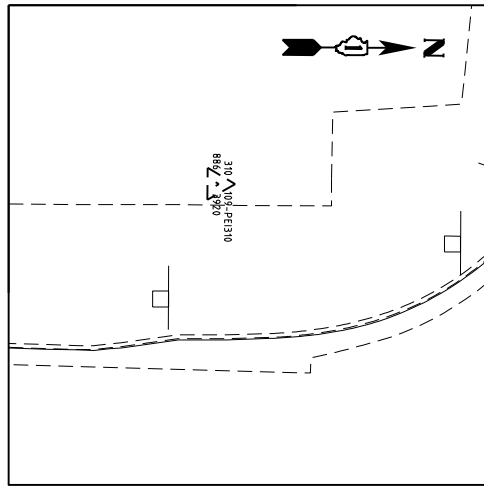
USER NAME = cdikos	DESIGNED - TRANSLAND	REVISED -
PLOT SCALE = 200:1	DRAWN - TRANSLAND	REVISED -
PLOT DATE = 25-JUN-2025	CHECKED - TRANSLAND	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS
ILLINOIS ROUTE 31 / ILLINOIS ROUTE 120**

SCALE: 1"=100' SHEET 7 OF 12 SHEETS STA. 469+00 TO STA. 484+76.79

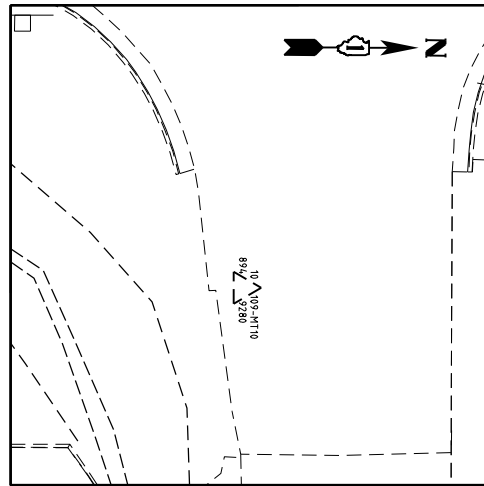
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	12
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62T23	



CONTROL POINT #310

FOUND MAG NAIL IN PARKING LOT

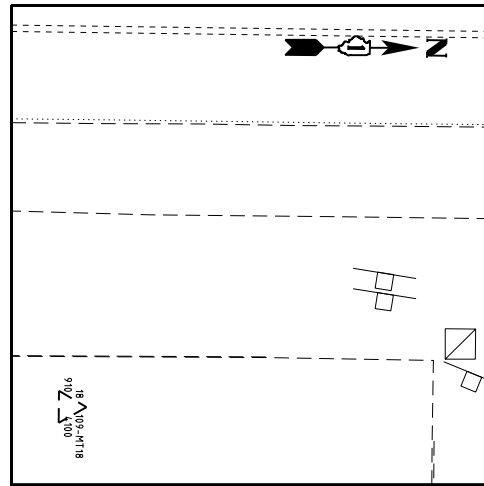
STA 128+78.03, 61.72' LT
 N 2033998.349
 E 996814.270
 ELEV. 886.392



CONTROL POINT #10

FOUND MAG NAIL IN CONCRETE DRIVEWAY

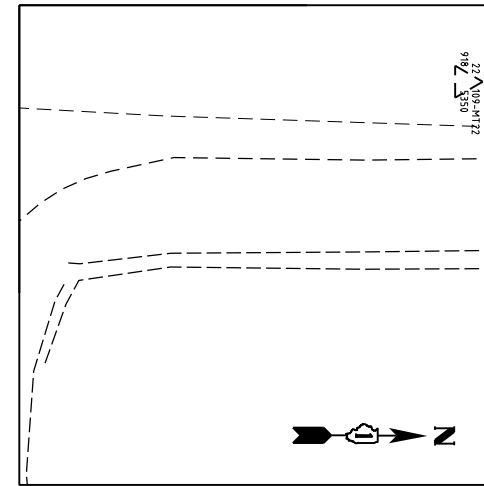
STA 137+81.87, 77.38' RT
 N 2034902.780
 E 996949.506
 ELEV. 894.928



CONTROL POINT #18

FOUND MAG NAIL IN PARKING LOT

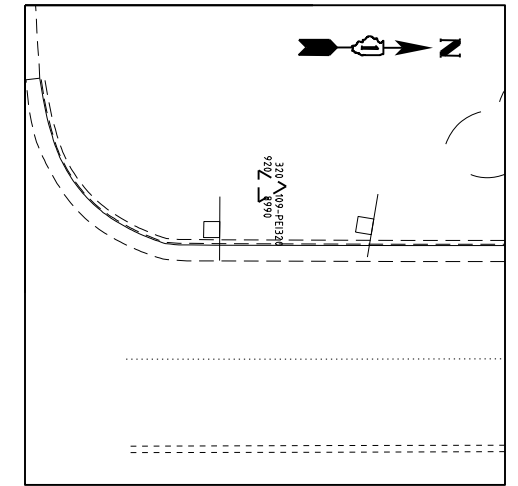
STA 146+60.61, 57.80' RT
 N 2035781.424
 E 996926.180
 ELEV. 910.41



CONTROL POINT #22

FOUND MAG NAIL IN HMA DRIVEWAY / ROAD

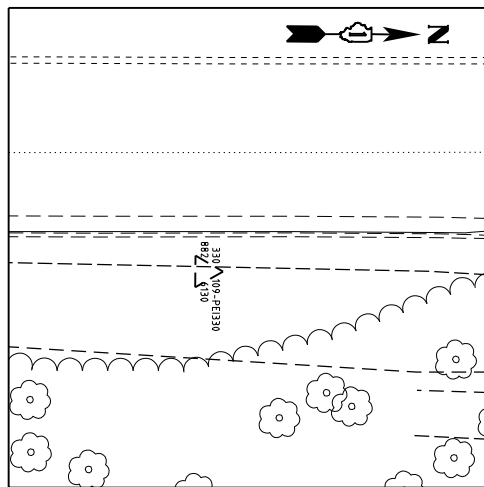
STA 154+86.79, 95.86' RT
 N 2036607.761
 E 996960.722
 ELEV. 918.535



CONTROL POINT #320

FOUND #5 REBAR IN GRASS PARKWAY

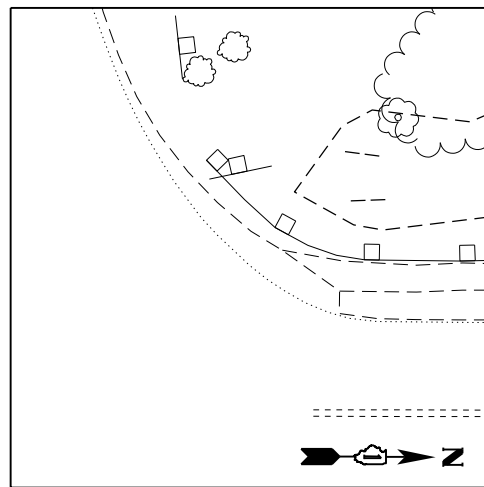
STA 163+68.95, 25.44' LT
 N 2037488.918
 E 996827.931
 ELEV. 920.899



CONTROL POINT #330

FOUND #5 REBAR IN GRASS SWALE

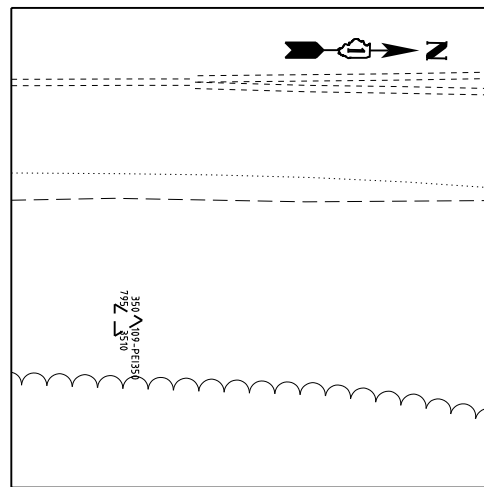
STA 170+71.57, 41.15' RT
 N 2038192.143
 E 996886.007
 ELEV. 882.613



CONTROL POINT #340

FOUND #5 REBAR IN GRASS PARKWAY

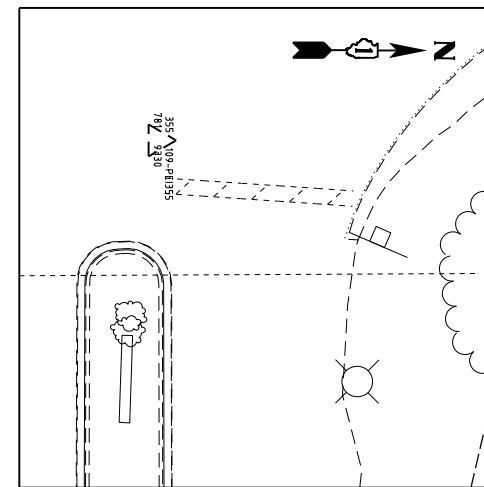
STA 177+18.51, 15.31' LT
 N 2038838.826
 E 996826.654
 ELEV. 842.831



CONTROL POINT #350

FOUND #5 REBAR IN GRASS PARKWAY

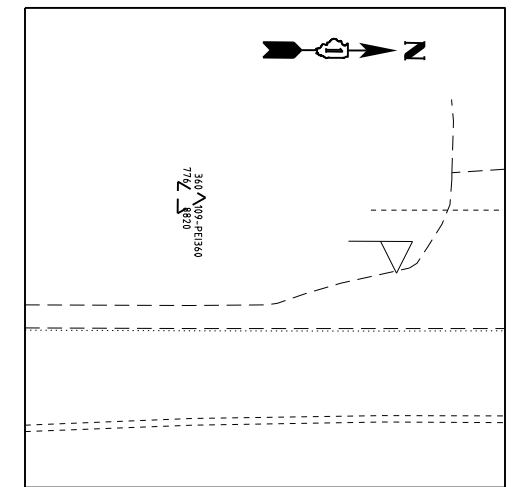
STA 185+90.67, 42.97' RT
 N 2039710.803
 E 996882.960
 ELEV. 795.351



CONTROL POINT #355

FOUND MAG NAIL IN DRIVEWAY / ROAD ENTRANCE

STA 191+27.27, 55.26' RT
 N 2040247.319
 E 996898.303
 ELEV. 781.933



CONTROL POINT #360

FOUND #5 REBAR IN GRASS PARKWAY

STA 196+09.84, 33.36' LT
 N 2040730.387
 E 996812.441
 ELEV. 776.882

MODEL: Default
 FILE NAME: \\s01\c01\11601101\CS_001\work\4812737357595_20161223\DWG\DATE-TIES-REF-01.dwg



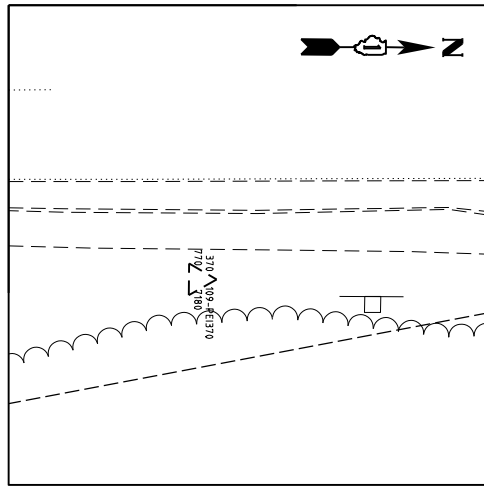
USER NAME = cdikos	DESIGNED - TRANSLAND	REVISED -
PLOT SCALE = 200:1	DRAWN - TRANSLAND	REVISED -
PLOT DATE = 25-JUN-2025	CHECKED - TRANSLAND	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS
 ILLINOIS ROUTE 31**

SCALE: NTS SHEET 8 OF 12 SHEETS STA. TO STA.

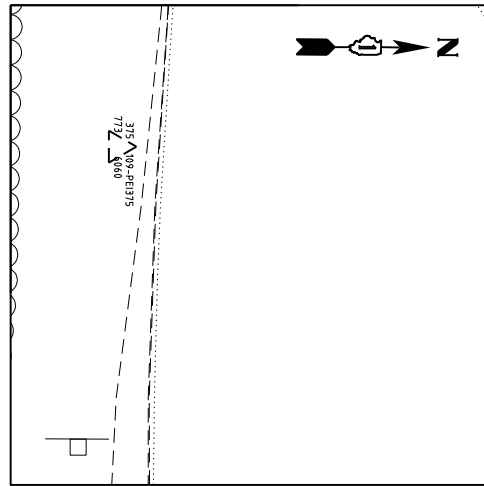
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	13
CONTRACT NO. 62T23				
ILLINOIS		FED. AID PROJECT		



CONTROL POINT #370

FOUND #5 REBAR IN GRASS PARKWAY

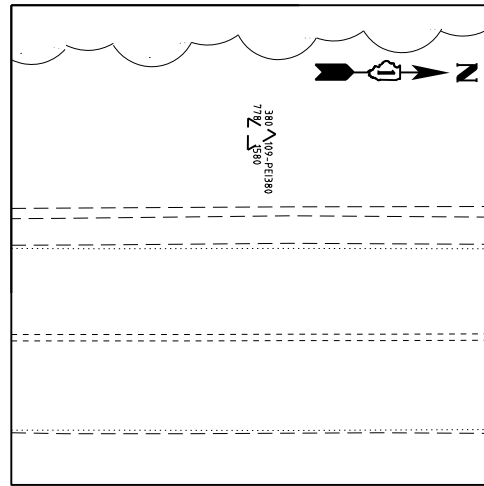
STA 206+50.54, 9.08' RT
 N 2041770.367
 E 996873.620
 ELEV. 770.718



CONTROL POINT #375

FOUND #5 REBAR IN GRASS PARKWAY

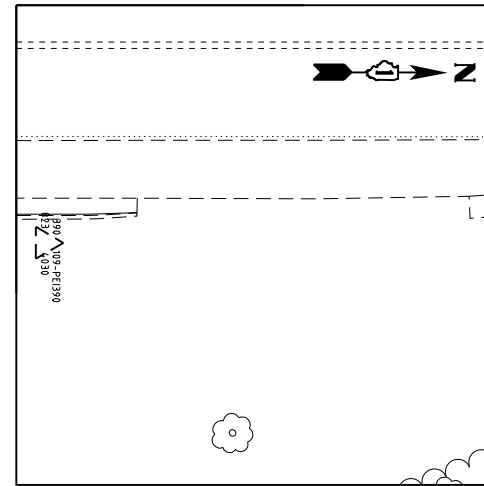
STA 44+87.82, 28.09' RT
 N 2041779.328
 E 996329.746
 ELEV. 773.606



CONTROL POINT #380

FOUND #5 REBAR IN GRASS PARKWAY

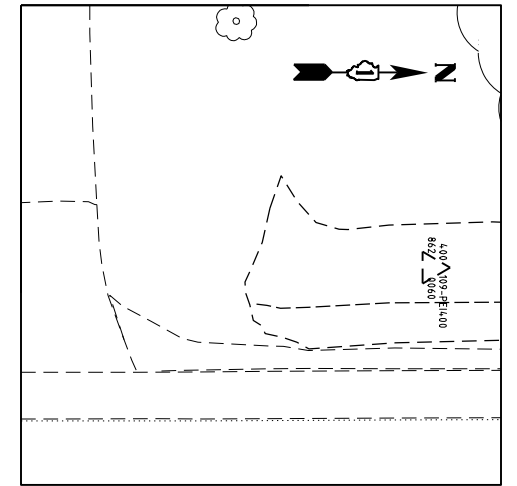
STA 216+56.89, 52.94' LT
 N 2043784.826
 E 996860.334
 ELEV. 823.403



CONTROL POINT #390

FOUND #5 REBAR IN GRASS PARKWAY

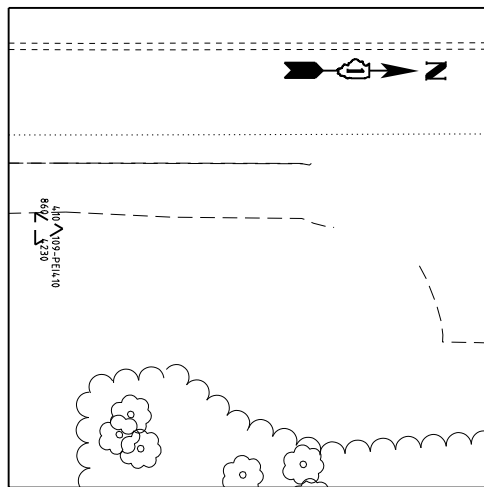
STA 226+64.86, 7.55' RT
 N 1797539.003
 E 1109250.757
 ELEV. 699.99



CONTROL POINT #400

FOUND MAG NAIL IN HMA ENTRANCE

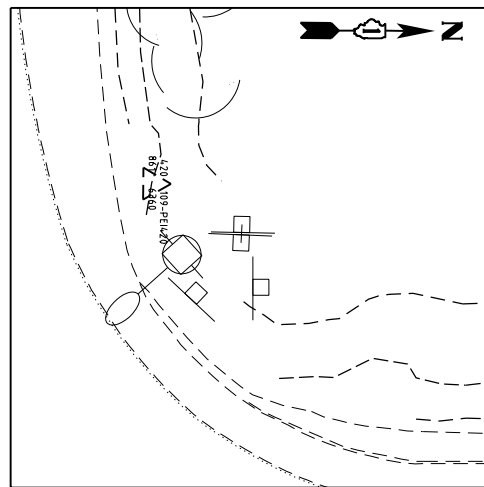
STA 236+16.23, 50.81' LT
 N 2044735.920
 E 996797.705
 ELEV. 862.006



CONTROL POINT #410

FOUND #5 REBAR IN GRASS PARKWAY

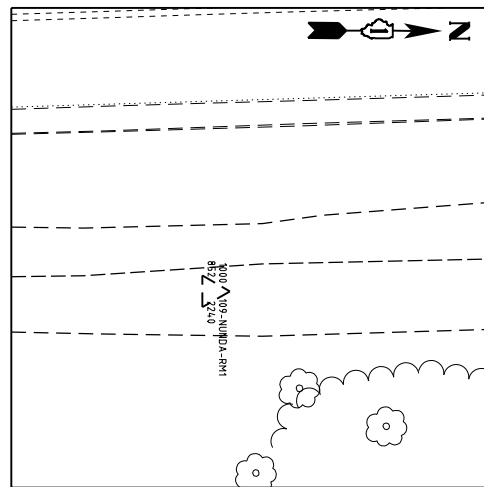
STA 243+97.50, 17.12' RT
 N 2045517.495
 E 996862.135
 ELEV. 860.423



CONTROL POINT #420

FOUND GRASS PARKWAY IN #5 REBAR

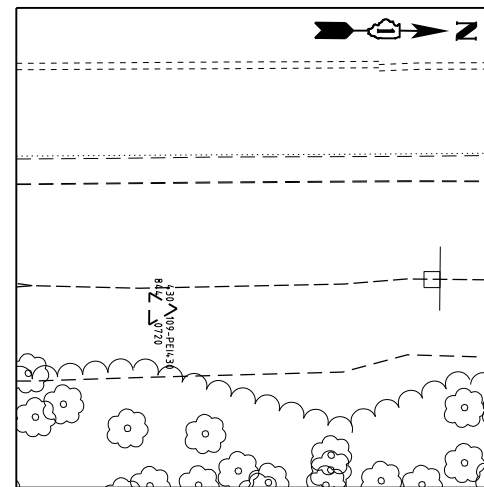
STA 252+85.76, 74.92' LT
 N 2046404.806
 E 996765.478
 ELEV. 861.636



CONTROL POINT #1000

FOUND BRASS DISK IN NGS MONUMENT GRASS SWALE

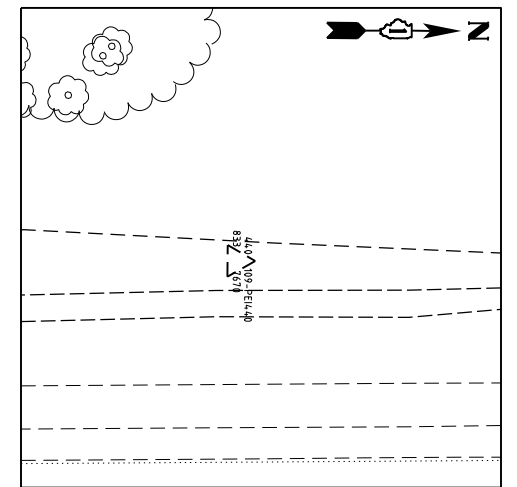
STA 257+74.27, 26.66' RT
 N 2046895.23
 E 996855.59
 ELEV. 852.224



CONTROL POINT #430

FOUND #5 REBAR IN GRASS SWALE

STA 262+77.95, 38.33' RT
 N 2047398.988
 E 996841.805
 ELEV. 844.072



CONTROL POINT #440

FOUND #5 REBAR IN GRASS SWALE

STA 272+83.73, 1.92' RT
 N 2048401.811
 E 996761.433
 ELEV. 833.767

MODEL: Default
 FILE NAME: \\p1c0111\c0111\CS_office\work\48127373\737395_2016\273-5-DAT-DATA-TIES-REF-C2.dwg



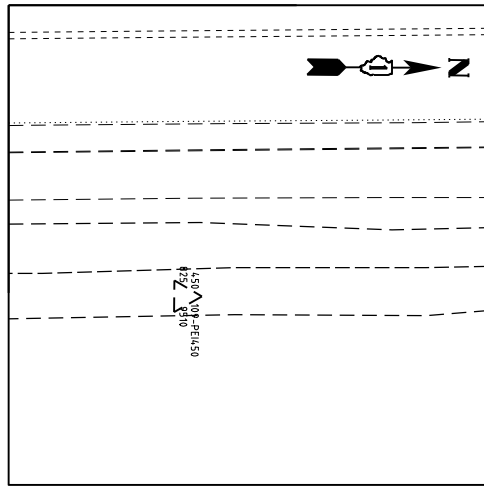
USER NAME = cdikos	DESIGNED - TRANSLAND	REVISED -
	DRAWN - TRANSLAND	REVISED -
PLOT SCALE = 200:1	CHECKED - TRANSLAND	REVISED -
PLOT DATE = 25-JUN-2025	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS
 ILLINOIS ROUTE 31**

SCALE: NTS SHEET 9 OF 12 SHEETS STA. TO STA.

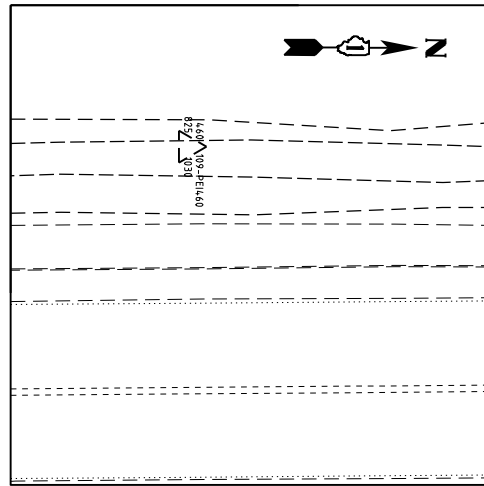
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	14
CONTRACT NO.			62T23	
ILLINOIS		FED. AID PROJECT		



CONTROL POINT #450

FOUND #5 REBAR IN GRASS SWALE

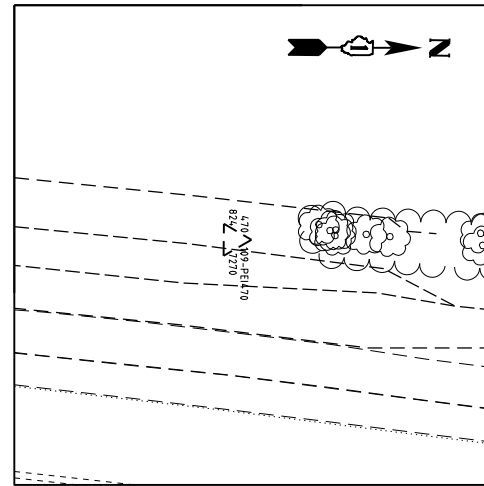
STA 283+57.32, 73.25' RT
 N 2049476.145
 E 996820.459
 ELEV. 825.951



CONTROL POINT #460

FOUND #5 REBAR IN GRASS SWALE

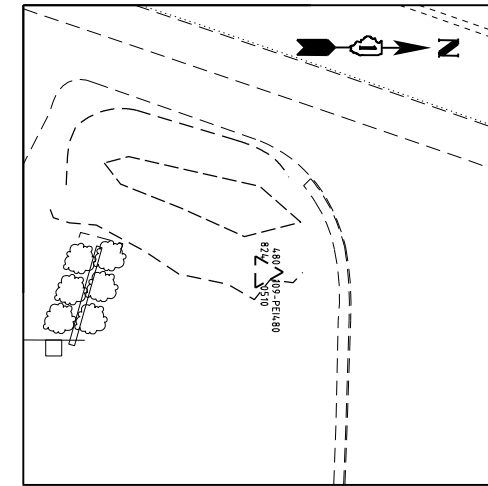
STA 293+60.59, 7.19' RT
 N 2050478.594
 E 996742.905
 ELEV. 825.103



CONTROL POINT #470

FOUND #5 REBAR IN GRASS SWALE

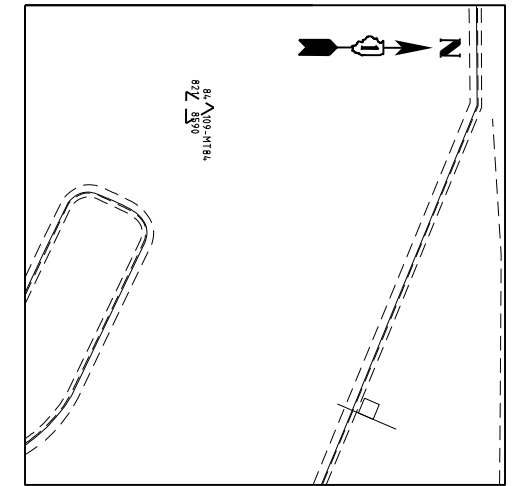
STA 301+00.30, 13.85' LT
 N 2051218.197
 E 996762.273
 ELEV. 824.727



CONTROL POINT #480

FOUND #5 REBAR IN GRASS SWALE

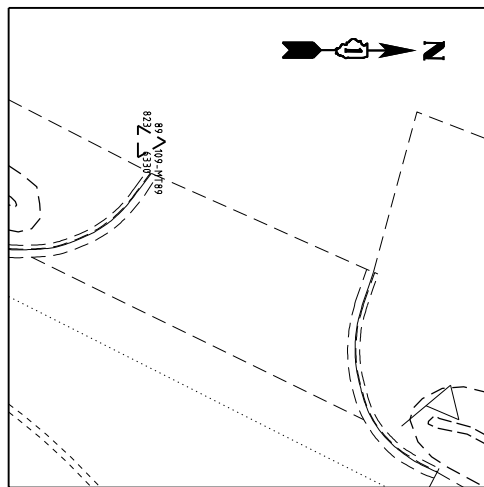
STA 309+24.51, 42.38' RT
 N 2052001.585
 E 997011.191
 ELEV. 824.051



CONTROL POINT #84

FOUND MAG NAIL IN PARKING LOT

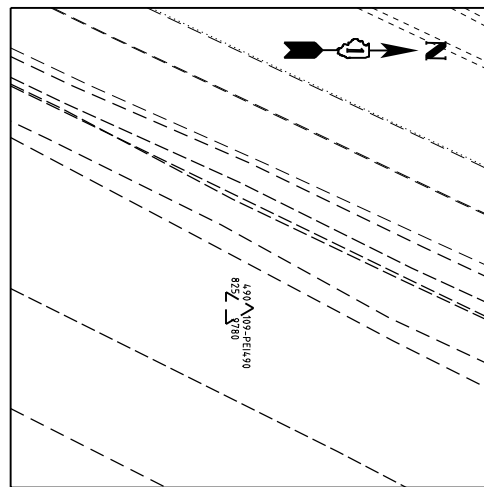
STA 317+03.46, 78.97' LT
 N 2052761.282
 E 997218.373
 ELEV. 821.859



CONTROL POINT #89

FOUND MAG NAIL IN PARKING LOT

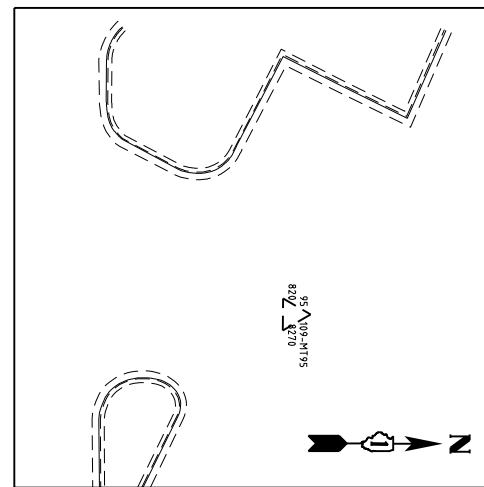
STA 323+82.64, 43.88' LT
 N 2053353.494
 E 997552.747
 ELEV. 823.633



CONTROL POINT #490

FOUND #5 REBAR IN GRASS PARKWAY

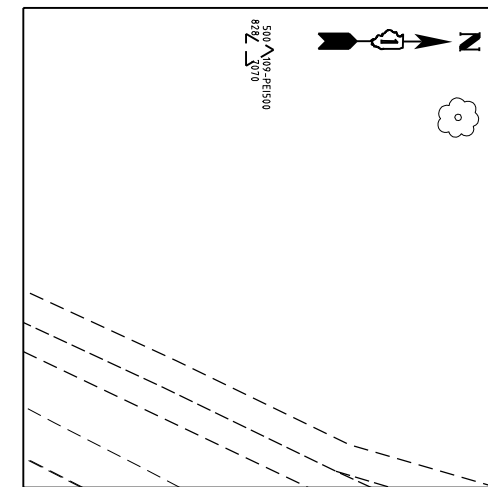
STA 329+79.58, 44.73' RT
 N 2053848.228
 E 997898.327
 ELEV. 825.978



CONTROL POINT #95

FOUND MAG NAIL IN PARKING LOT

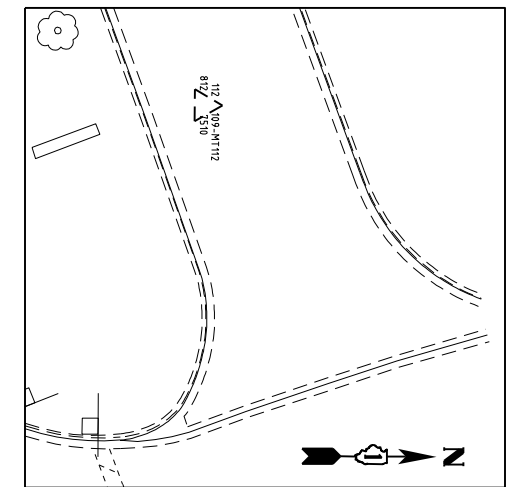
STA 335+62.32, 169.97' LT
 N 2054465.552
 E 997966.113
 ELEV. 820.827



CONTROL POINT #500

FOUND #5 REBAR IN GRASS PARKWAY

STA 340+74.82, 87.48' LT
 N 2054887.437
 E 998268.546
 ELEV. 828.707



CONTROL POINT #112

FOUND MAG NAIL IN HMA DRIVEWAY / PARKING LOT

STA 11+80.24, 70.61' LT
 N 2055096.913
 E 997643.305
 ELEV. 812.751

MODEL: Default
 FILE NAME: \\work\116011UCS\proj\work\48127235\IT-DATE-TIES-REF-03.dwg
 PLOT DATE: 25-JUN-2025



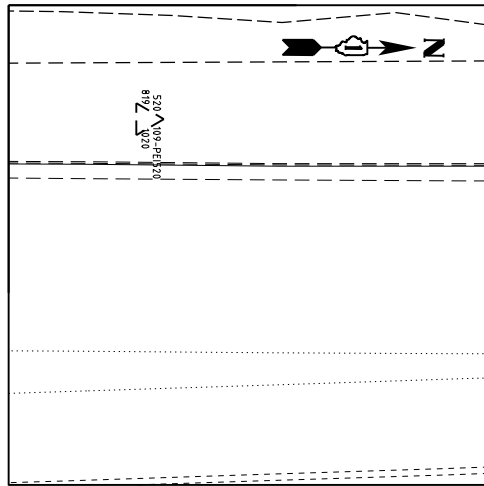
USER NAME = cdikos	DESIGNED - TRANSLAND	REVISED -
PLOT SCALE = 200:1	DRAWN - TRANSLAND	REVISED -
PLOT DATE = 25-JUN-2025	CHECKED - TRANSLAND	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS
 ILLINOIS ROUTE 31**

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

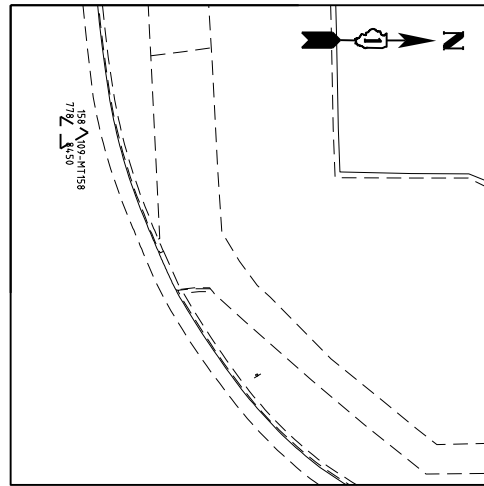
F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	15
CONTRACT NO.			62T23	
ILLINOIS		FED. AID PROJECT		



CONTROL POINT #520

FOUND #5 REBAR IN GRASS PARKWAY

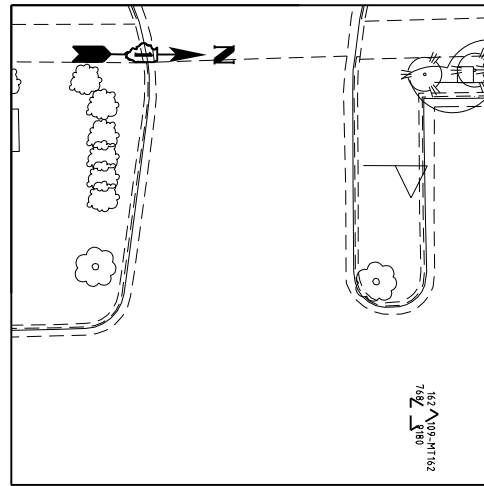
STA 402+33.82, 38.48' LT
 N 2060644.302
 E 1000194.615
 ELEV. 819.102



CONTROL POINT #158

FOUND MAG NAIL IN HMA ROAD

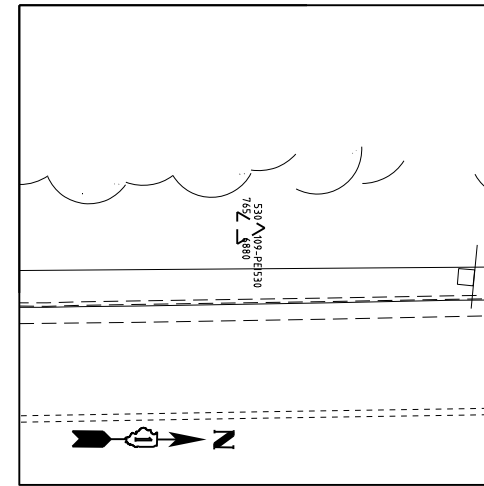
STA 410+86.36, 94.22' LT
 N 2061495.527
 E 1000121.463
 ELEV. 778.845



CONTROL POINT #162

FOUND MAG NAIL IN PARKING LOT

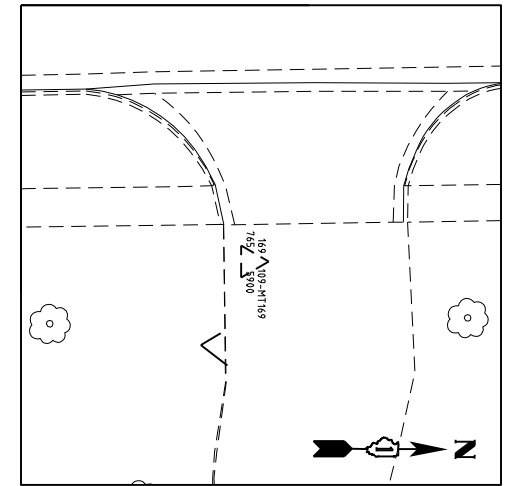
STA 415+57.21, 92.69' RT
 N 2061969.953
 E 1000299.063
 ELEV. 768.918



CONTROL POINT #530

FOUND #5 REBAR IN GRASS PARKWAY

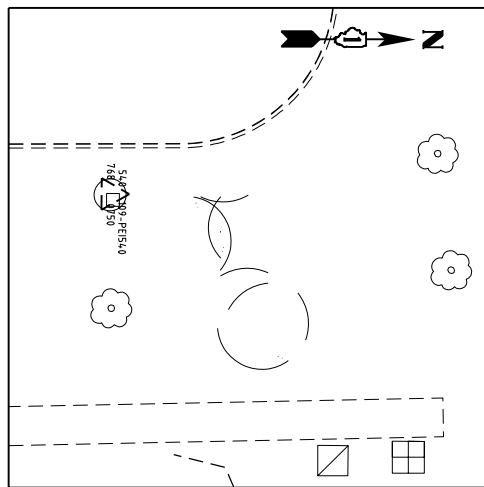
STA 419+43.05, 29.89' LT
 N 2062353.423
 E 1000169.265
 ELEV. 765.688



CONTROL POINT #169

FOUND MAG NAIL IN ASPHALT DRIVEWAY

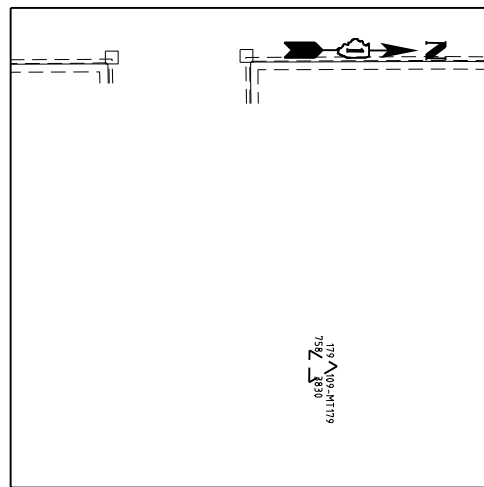
STA 429+30.35, 44.57' RT
 N 2063341.949
 E 1000225.2
 ELEV. 765.59



CONTROL POINT #540

FOUND #5 REBAR IN GRASS PARKWAY

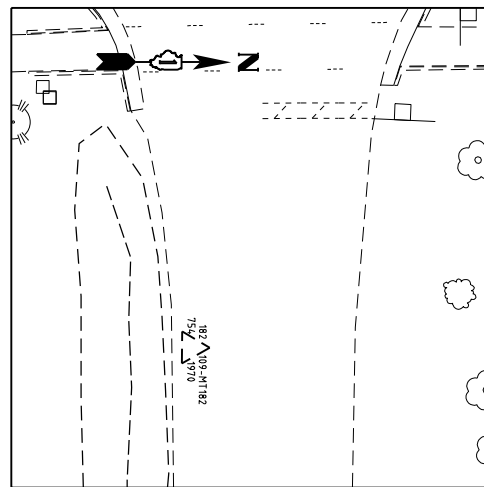
STA 434+03.78, 72.75' LT
 N 2063813.089
 E 1000099.021
 ELEV. 768.075



CONTROL POINT #179

FOUND MAG NAIL IN PARKING LOT

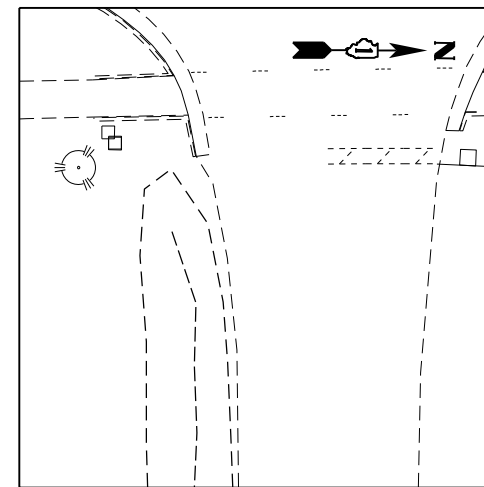
STA 438+94.37, 118.46 RT
 N 2064307.186
 E 1000280.991
 ELEV. 758.383



CONTROL POINT #182

FOUND MAG NAIL IN ROAD, ANNE ST.

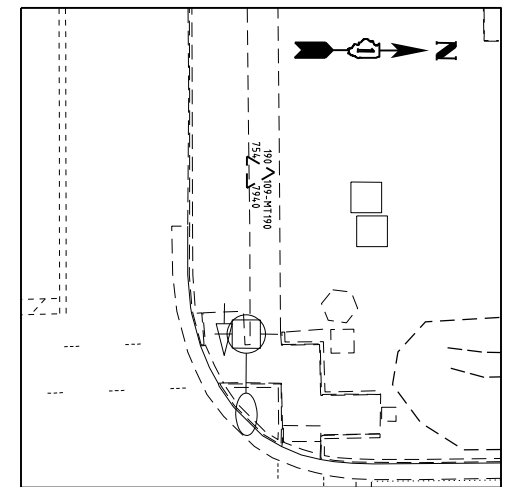
STA 443+00.57, 74.98' RT
 N 2064712.497
 E 1000229.900
 ELEV. 754.197



CONTROL POINT #544

FOUND #5 REBAR IN GRASS YARD

STA 443+62.68, 288.12' LT
 N 2064767.655
 E 999865.686
 ELEV. 754.186



CONTROL POINT #190

FOUND MAG NAIL IN CONCRETE SIDEWALK

STA 447+00.76, 59.49' LT
 N 2065110.067
 E 1000087.784
 ELEV. 754.794

MODEL: Default
 FILE NAME: \\sdc\proj\11601101\CS\proj\work\481251\107595_21612725\INT-DATA\BENCH-TIES-REF-CP.dgn



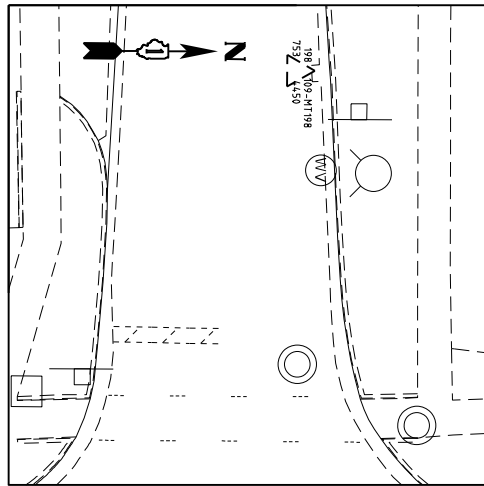
USER NAME = cdikos	DESIGNED - TRANSLAND	REVISED -
	DRAWN - TRANSLAND	REVISED -
PLOT SCALE = 200:1	CHECKED - TRANSLAND	REVISED -
PLOT DATE = 25-JUN-2025	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS
 ILLINOIS ROUTE 31**

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

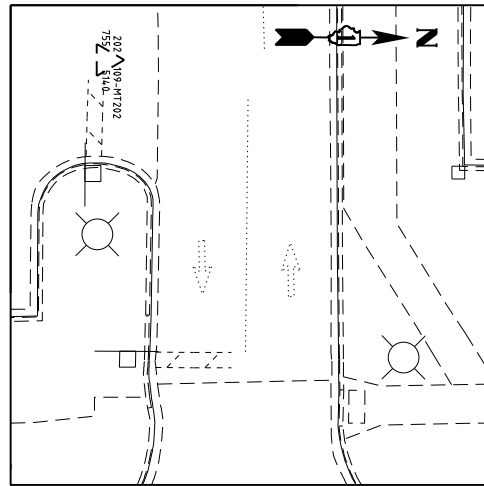
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MC HENRY	61	16
			CONTRACT NO. 62T23	
			ILLINOIS FED. AID PROJECT	



CONTROL POINT #198

FOUND MAG NAIL IN ROAD, KANE AVE

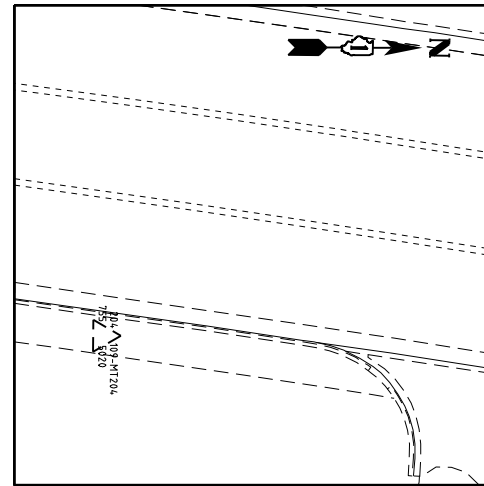
STA 453+32.20, 79.23' LT
 N 2065741.007
 E 1000055.924
 ELEV. 753.445



CONTROL POINT #202

FOUND MAG NAIL IN PARKING LOT DRIVEWAY

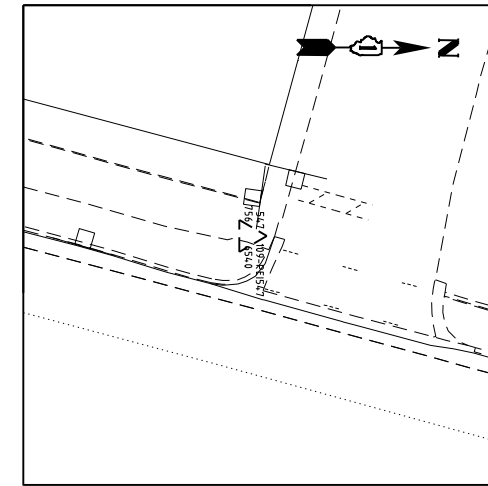
STA 458+60.97, 84.85' LT
 N 2066269.569
 E 1000040.162
 ELEV. 755.514



CONTROL POINT #204

FOUND MAG NAIL IN CONCRETE SIDEWALK

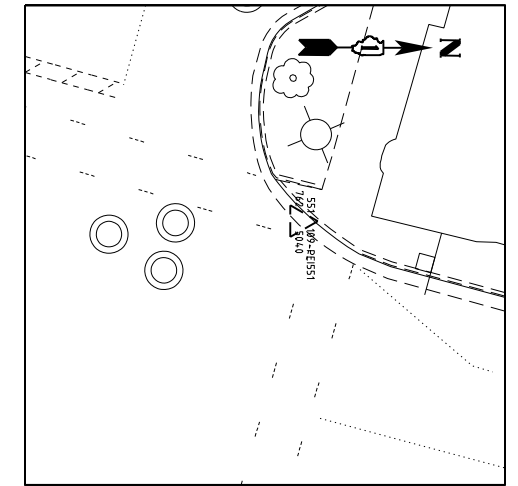
STA 465+26.03, 24.14' RT
 N 2066931.643
 E 1000178.635
 ELEV. 755.502



CONTROL POINT #547

FOUND MAG NAIL IN ASPHALT SIDEWALK

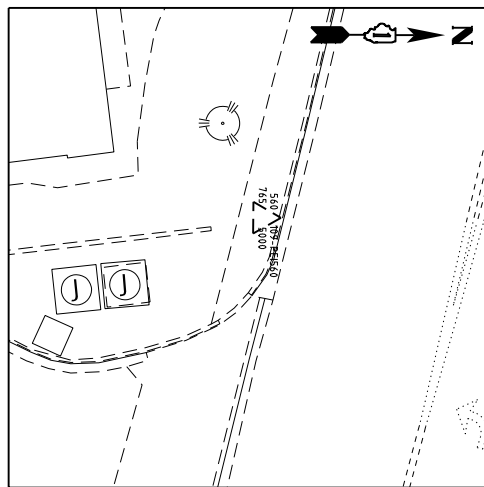
STA 470+31.91, 32.79' LT
 N 2067438.874
 E 1000223.296
 ELEV. 756.654



CONTROL POINT #551

FOUND MAG NAIL ON FLAG OF GUTTER AT EDGE OF PAVEMENT JOINT IN CURB

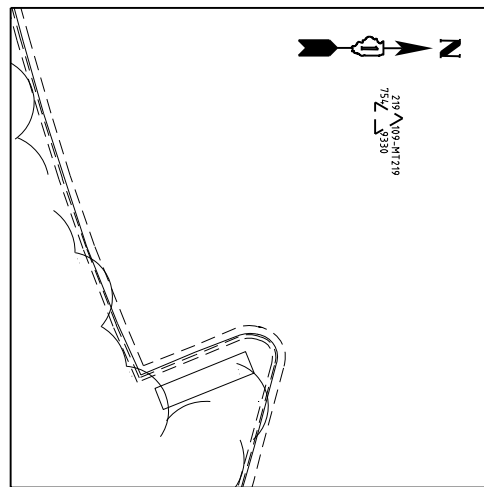
STA 473+93.76, 28.18' LT
 N 2067786.842
 E 1000322.667
 ELEV. 762.504



CONTROL POINT #560

FOUND MAG NAIL IN CONCRETE SIDEWALK

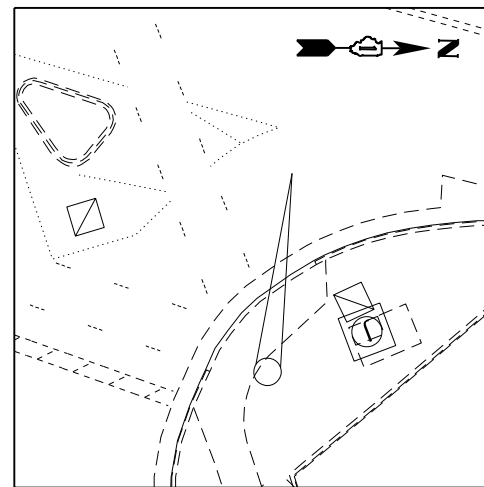
STA 294+27.83, 27.08' RT
 N 2068189.487
 E 999892.523
 ELEV. 765.500



CONTROL POINT #219

FOUND MAG NAIL IN PARKING LOT

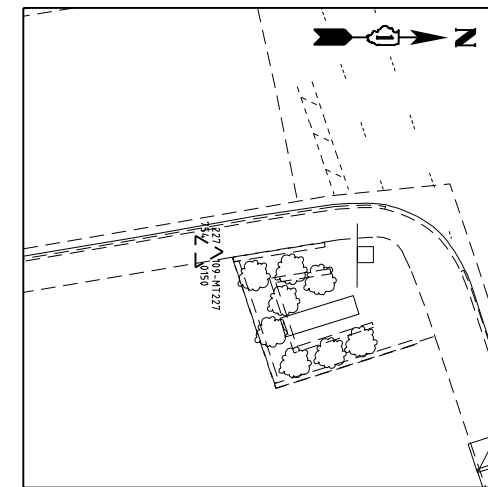
STA 299+43.86, 97.98' LT
 N 2068252.501
 E 1000376.786
 ELEV. 754.933



CONTROL POINT #555

FOUND MAG NAIL IN SIDEWALK / HANDICAP RAMP

STA 300+90.88, 55.17' LT
 N 2068256.191
 E 1000526.835
 ELEV. 753.784



CONTROL POINT #227

FOUND MAG NAIL IN CONCRETE SIDEWALK

STA 309+88.32, 64.28' RT
 N 2068421.011
 E 1001417.063
 ELEV. 754.015

MODEL: Default
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USER NAME = cdikos	DESIGNED - TRANSLAND	REVISED -
PLOT SCALE = 200:1	DRAWN - TRANSLAND	REVISED -
PLOT DATE = 25-JUN-2025	CHECKED - TRANSLAND	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

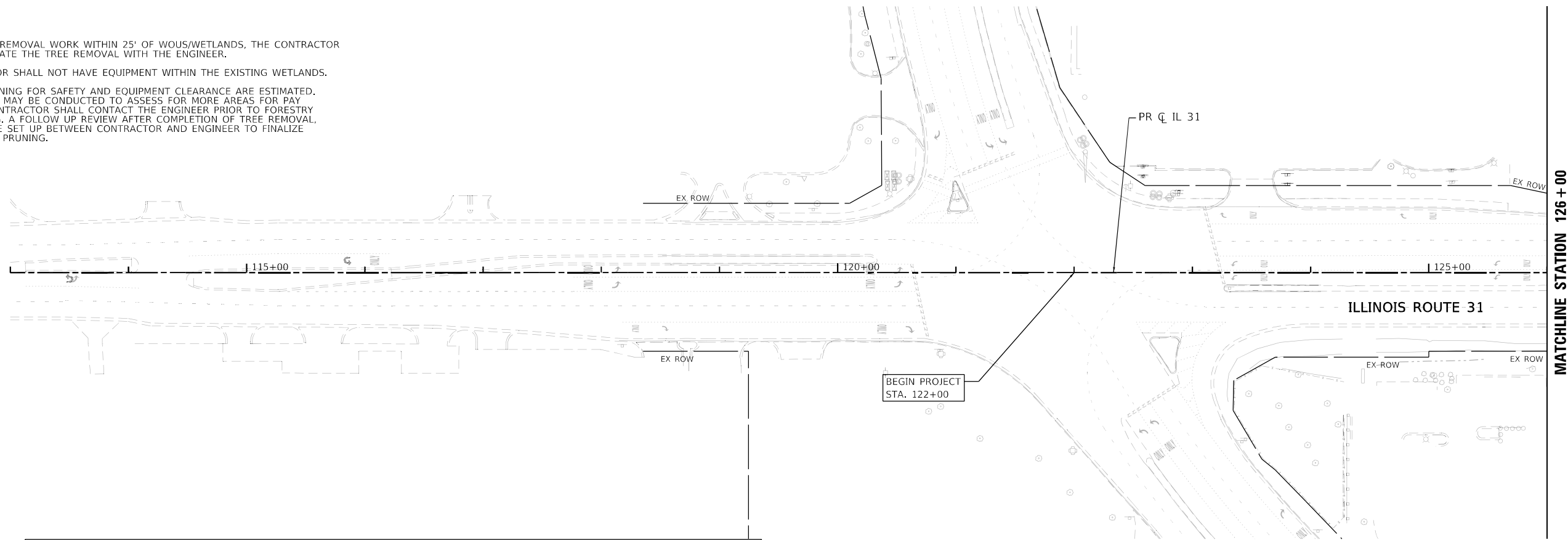
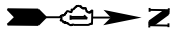
**ALIGNMENT, TIES AND BENCHMARKS
 ILLINOIS ROUTE 31**

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

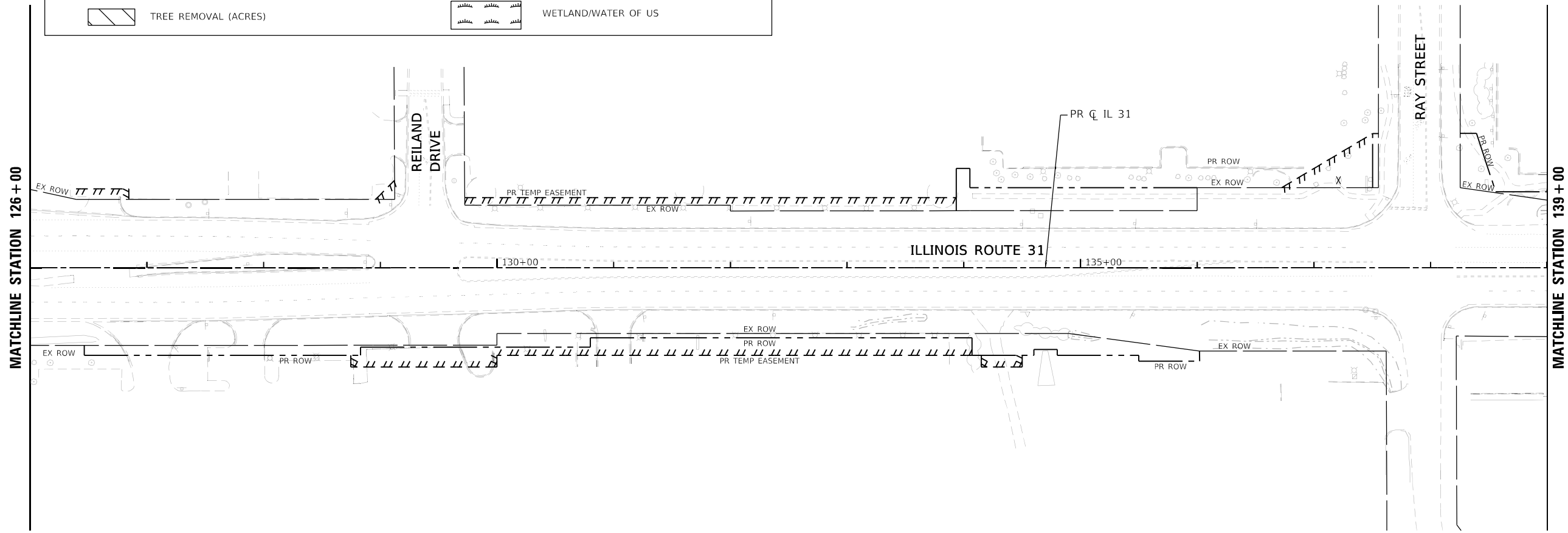
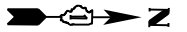
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	17
CONTRACT NO.			62T23	
ILLINOIS		FED. AID PROJECT		

NOTES:

1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
3. AREAS FOR PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE ARE ESTIMATED. A FIELD REVIEW MAY BE CONDUCTED TO ASSESS FOR MORE AREAS FOR PAY ITEM WORK. CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO FORESTRY WORK STARTING. A FOLLOW UP REVIEW AFTER COMPLETION OF TREE REMOVAL ACRES SHALL BE SET UP BETWEEN CONTRACTOR AND ENGINEER TO FINALIZE LOCATIONS FOR PRUNING.



TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US



MODEL: Default
 FILE NAME: \\patric11\c01\ICS_pdf_works\4812623157596_1162723-541-REN-TREE-01.dgn



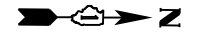
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PLOT SCALE = 100:1	DRAWN - CRD	REVISED -
PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TREE REMOVAL PLAN
ILLINOIS ROUTE 31**

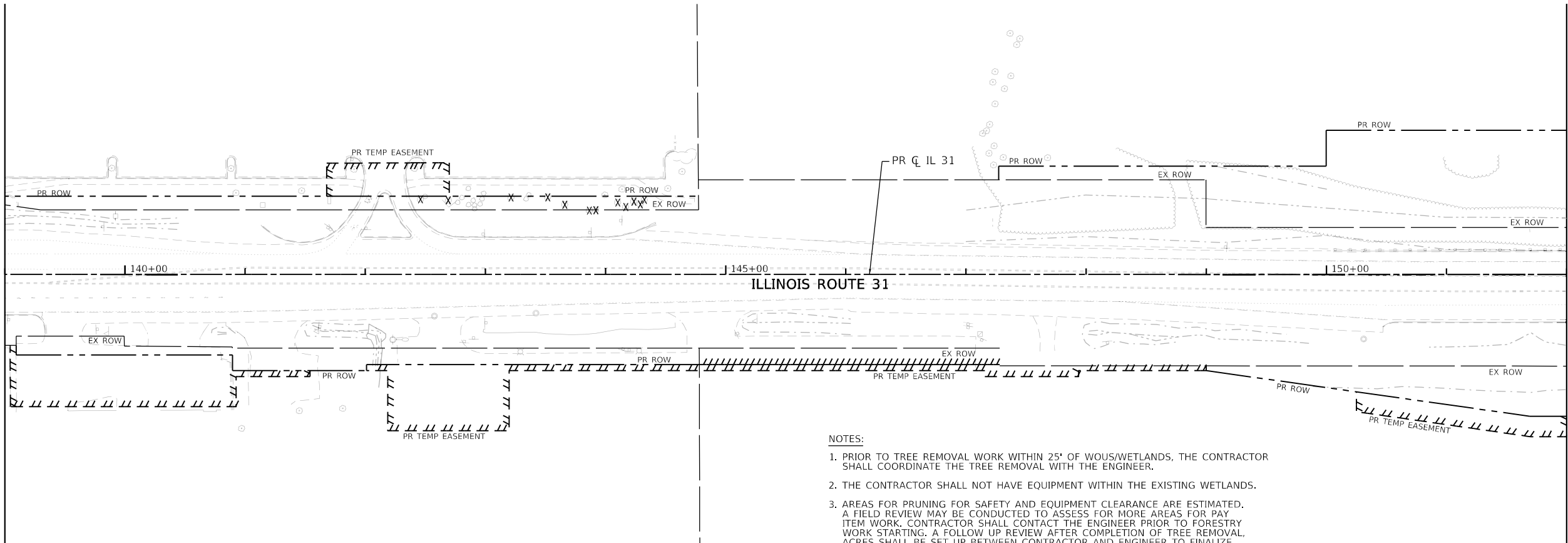
SCALE: 1"=50' SHEET 1 OF 14 SHEETS STA. 113+00 TO STA. 139+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	18
CONTRACT NO. 62T23				
ILLINOIS		FED. AID PROJECT		



MATCHLINE STATION 139+00

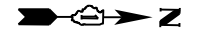
MATCHLINE STATION 152+00



NOTES:

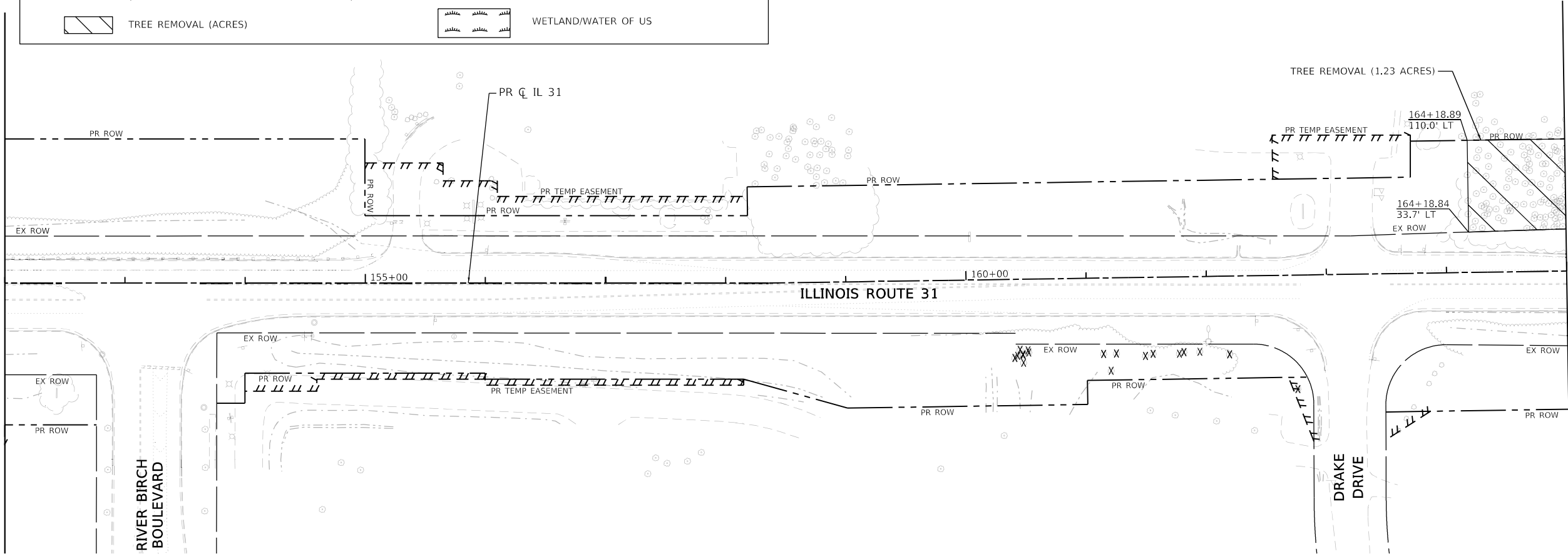
1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
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TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US



MATCHLINE STATION 152+00

MATCHLINE STATION 165+00



MODEL: Default
FILE NAME: \\patric11\c01\UCS\pdf\work\4812862157595_3062723-541-REN-TREE.dwg



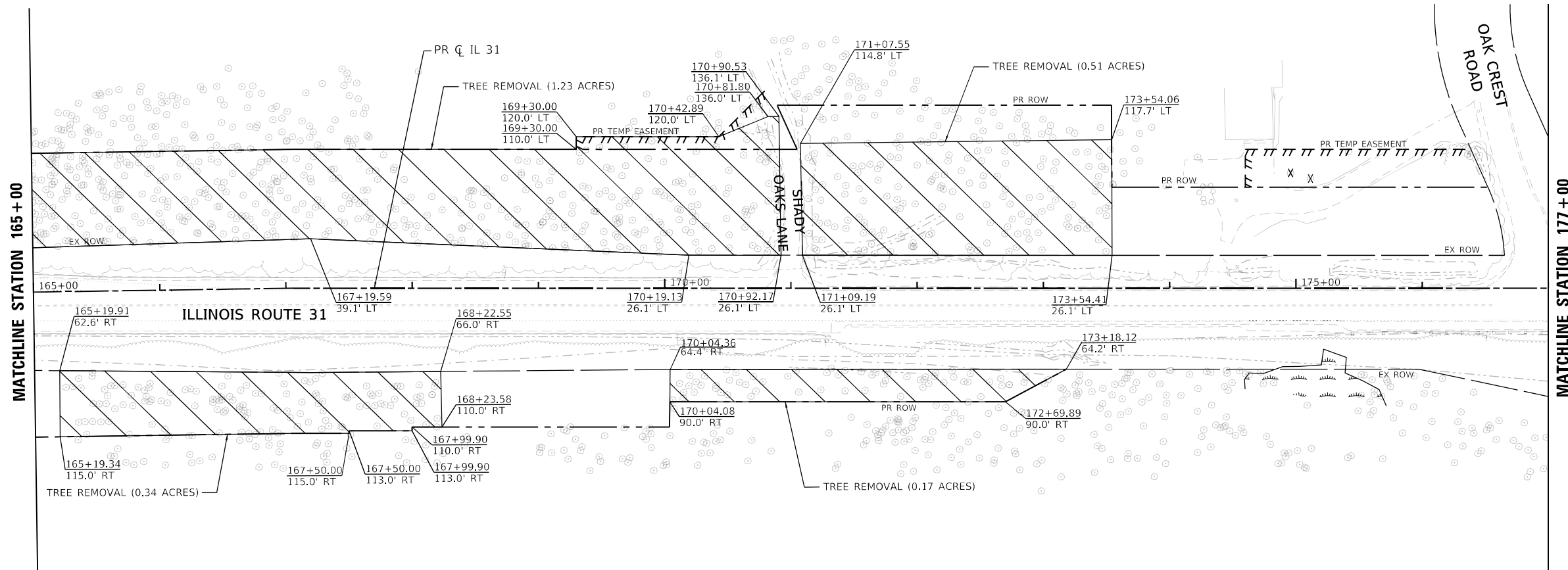
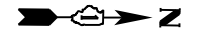
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PLOT SCALE = 100:1	DRAWN - CRD	REVISED -
PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -
	DATE - 06/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TREE REMOVAL PLAN
ILLINOIS ROUTE 31

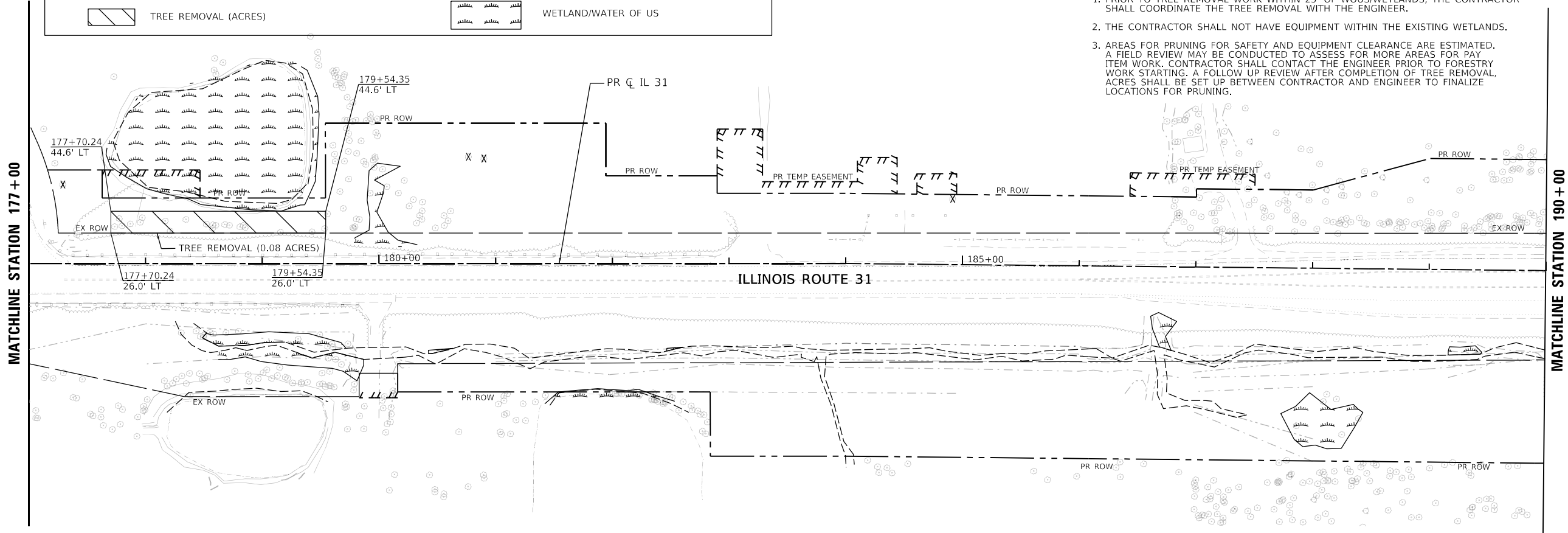
SCALE: 1"=50' SHEET 2 OF 14 SHEETS STA. 139+00 TO STA. 165+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	19
CONTRACT NO. 62T23				
ILLINOIS FED. AID PROJECT				



TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US

- NOTES:**
1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
 2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
 3. AREAS FOR PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE ARE ESTIMATED. A FIELD REVIEW MAY BE CONDUCTED TO ASSESS FOR MORE AREAS FOR PAY ITEM WORK. CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO FORESTRY WORK STARTING. A FOLLOW UP REVIEW AFTER COMPLETION OF TREE REMOVAL ACRES SHALL BE SET UP BETWEEN CONTRACTOR AND ENGINEER TO FINALIZE LOCATIONS FOR PRUNING.



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 PLOT DATE: 30-JUN-2025



USER NAME = cdikos	DESIGNED - EJB	REVISED -
PLOT SCALE = 100:1	DRAWN - CRD	REVISED -
PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

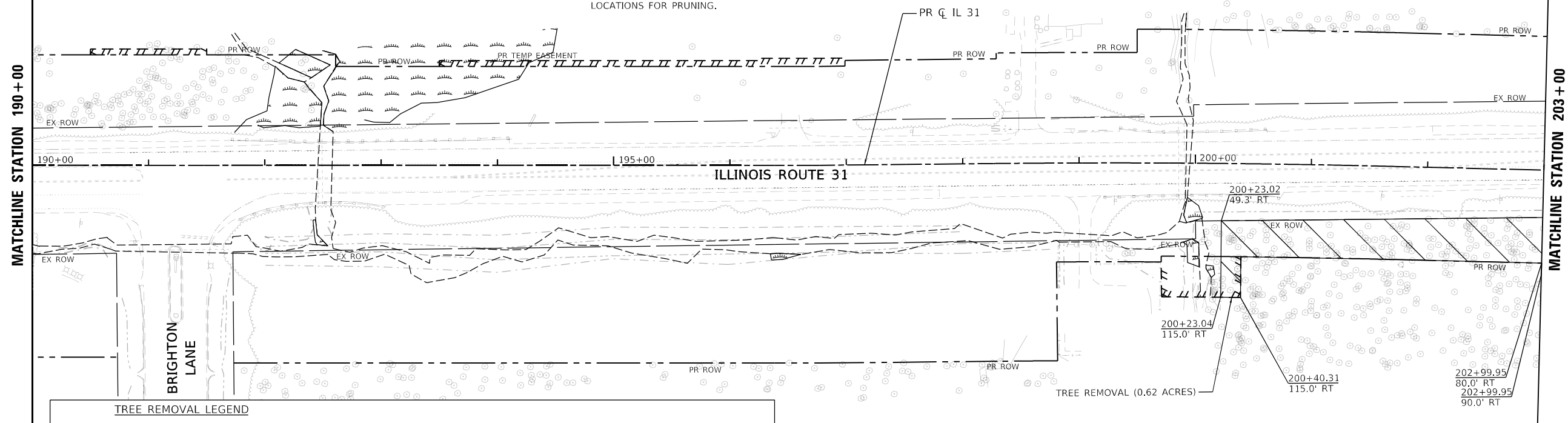
**TREE REMOVAL PLAN
ILLINOIS ROUTE 31**

SCALE: 1"=50' SHEET 3 OF 14 SHEETS STA. 165+00 TO STA. 190+00

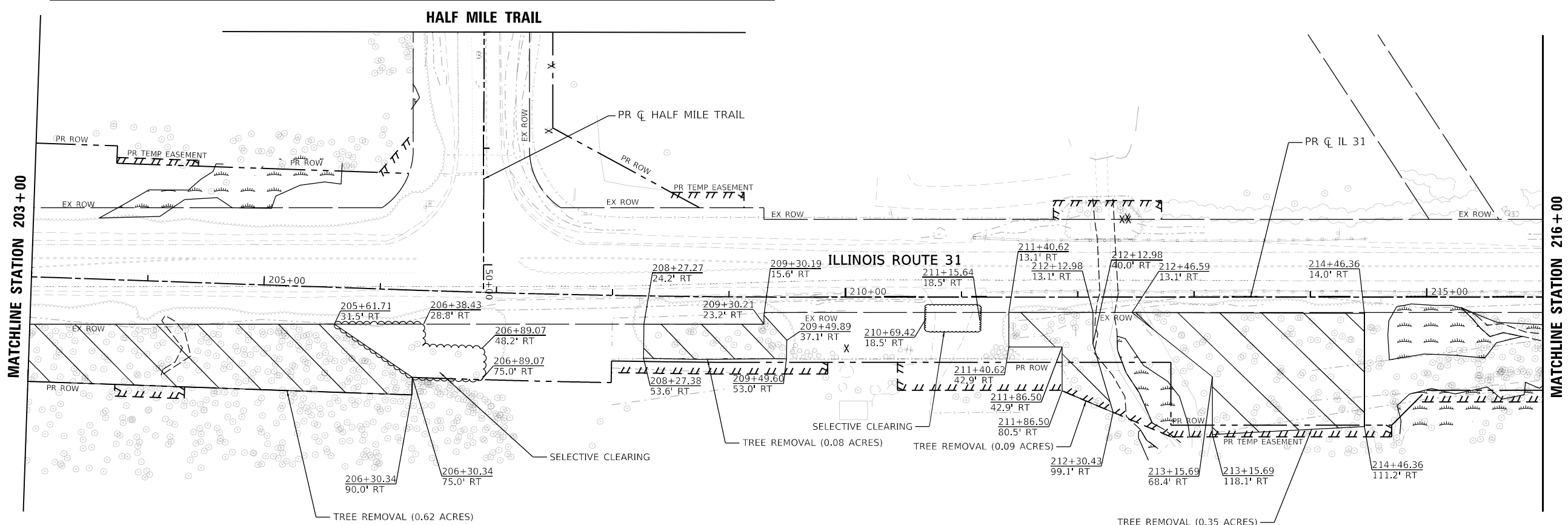
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	20
CONTRACT NO. 62T23			ILLINOIS FED. AID PROJECT	

NOTES:

1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOVS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
3. AREAS FOR PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE ARE ESTIMATED. A FIELD REVIEW MAY BE CONDUCTED TO ASSESS FOR MORE AREAS FOR PAY ITEM WORK. CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO FORESTRY WORK STARTING. A FOLLOW UP REVIEW AFTER COMPLETION OF TREE REMOVAL ACRES SHALL BE SET UP BETWEEN CONTRACTOR AND ENGINEER TO FINALIZE LOCATIONS FOR PRUNING.



TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US



MODEL: Default
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PLOT SCALE = 100:1	DRAWN - CRD	REVISED -
PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLAN ILLINOIS ROUTE 31	
SCALE: 1"=50'	SHEET 4 OF 14 SHEETS
STA. 190+00	TO STA. 216+00

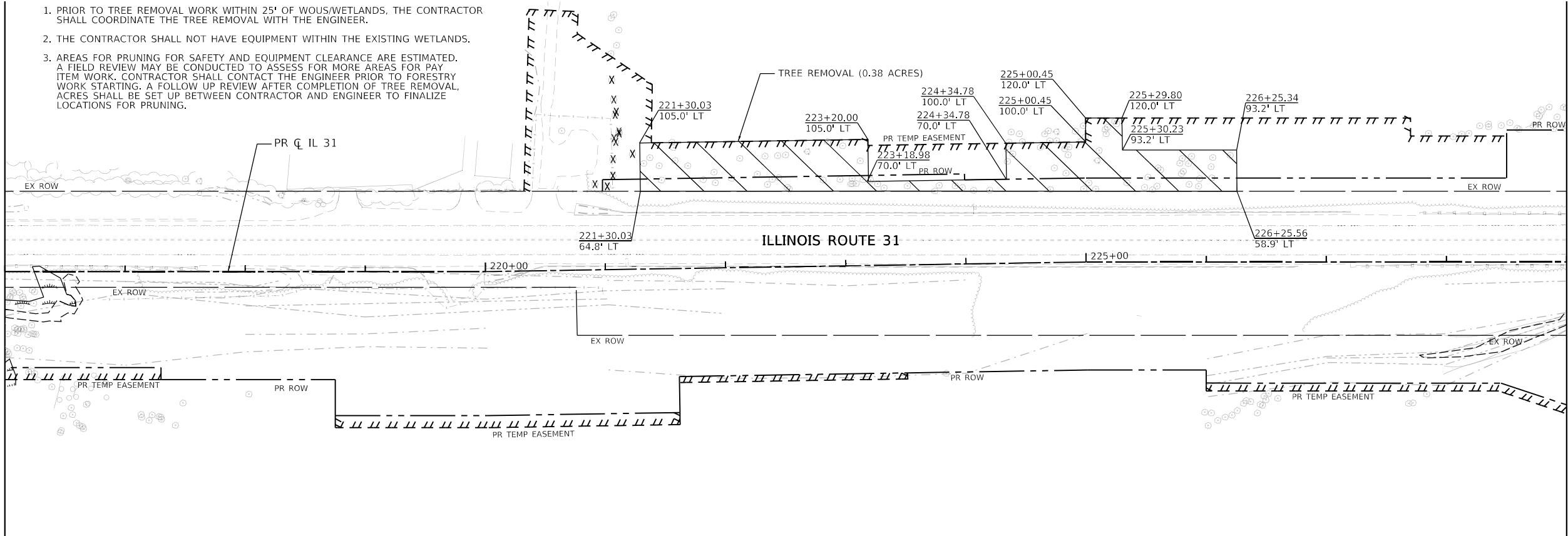
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	21
			CONTRACT NO. 62723	
			ILLINOIS FED. AID PROJECT	

NOTES:

1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
3. AREAS FOR PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE ARE ESTIMATED. A FIELD REVIEW MAY BE CONDUCTED TO ASSESS FOR MORE AREAS FOR PAY ITEM WORK. CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO FORESTRY WORK STARTING. A FOLLOW UP REVIEW AFTER COMPLETION OF TREE REMOVAL ACRES SHALL BE SET UP BETWEEN CONTRACTOR AND ENGINEER TO FINALIZE LOCATIONS FOR PRUNING.

MATCHLINE STATION 216+00

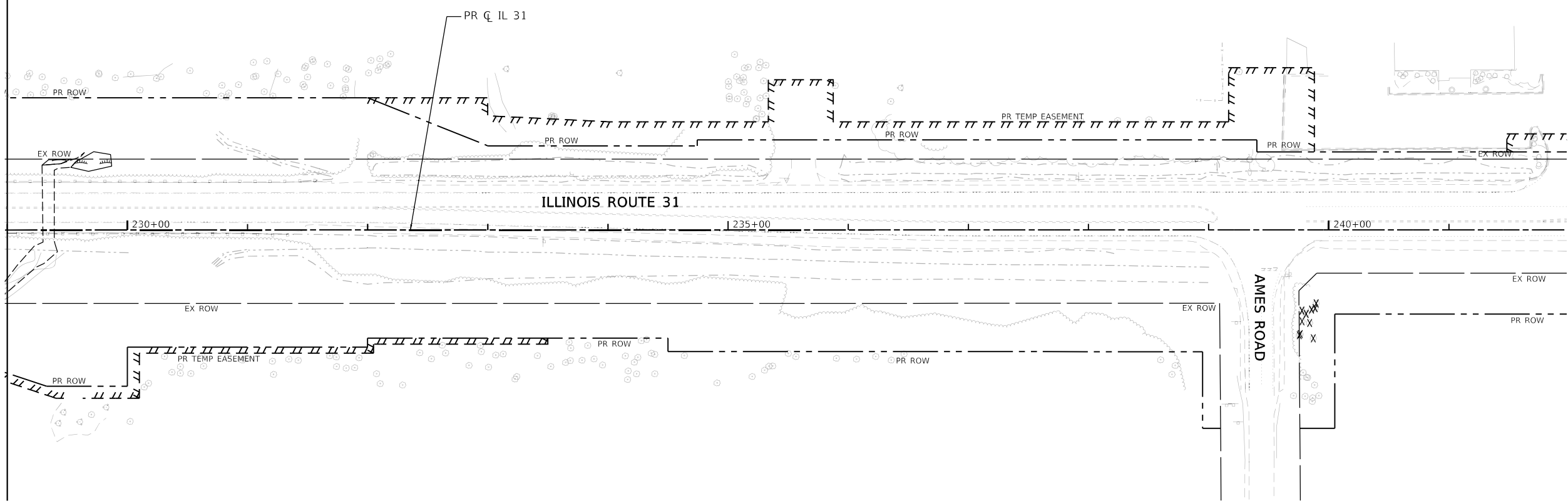
MATCHLINE STATION 229+00



TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US

MATCHLINE STATION 229+00

MATCHLINE STATION 242+00



MODEL: Default
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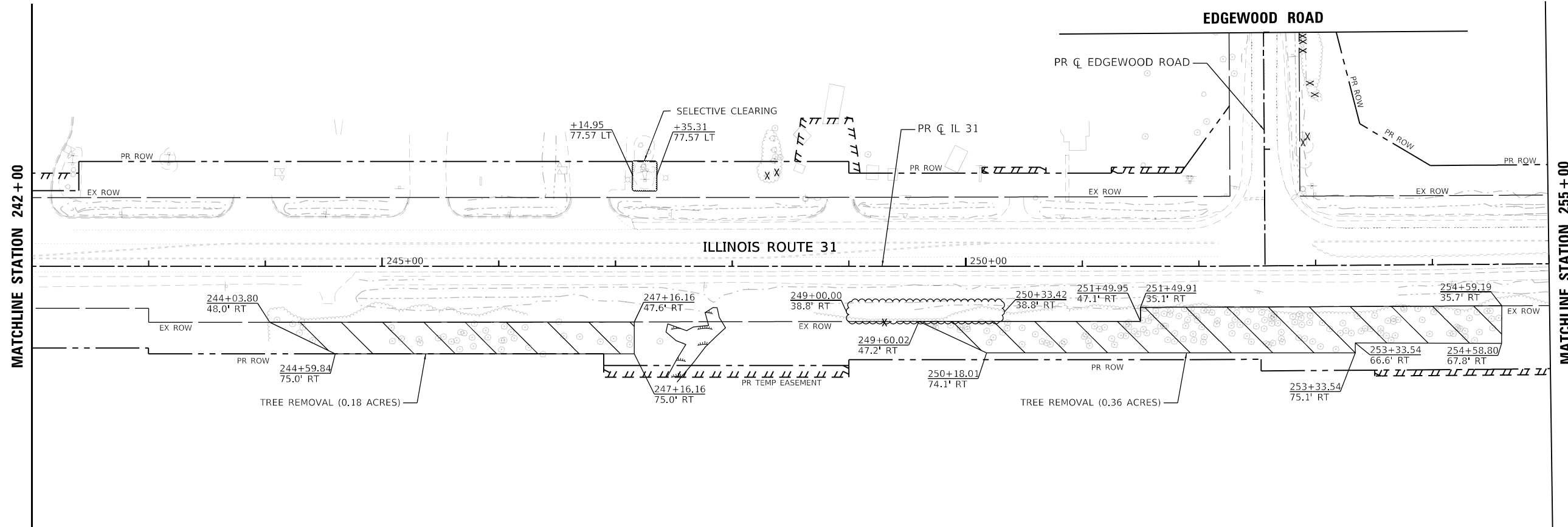
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PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -
	DATE - 06/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

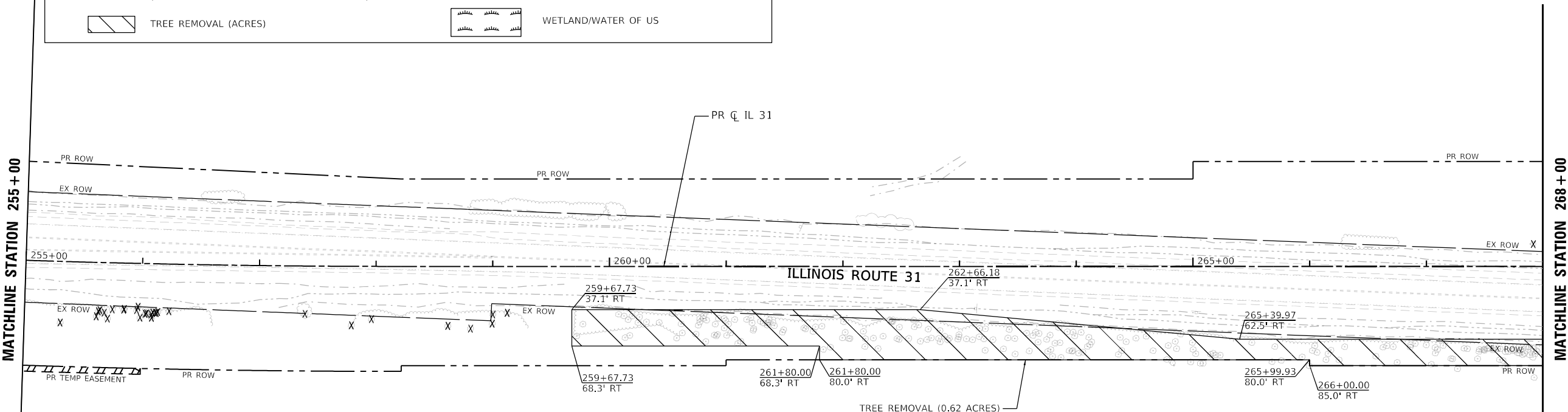
TREE REMOVAL PLAN
ILLINOIS ROUTE 31

SCALE: 1"=50' SHEET 5 OF 14 SHEETS STA. 216+00 TO STA. 242+00

F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	22
			CONTRACT NO. 62723	
		ILLINOIS FED. AID PROJECT		



TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US



- NOTES:
1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
 2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
 3. AREAS FOR PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE ARE ESTIMATED. A FIELD REVIEW MAY BE CONDUCTED TO ASSESS FOR MORE AREAS FOR PAY ITEM WORK. CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO FORESTRY WORK STARTING. A FOLLOW UP REVIEW AFTER COMPLETION OF TREE REMOVAL ACRES SHALL BE SET UP BETWEEN CONTRACTOR AND ENGINEER TO FINALIZE LOCATIONS FOR PRUNING.

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PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

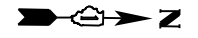
**TREE REMOVAL PLAN
ILLINOIS ROUTE 31**

SCALE: 1"=50' SHEET 6 OF 14 SHEETS STA. 242+00 TO STA. 268+00

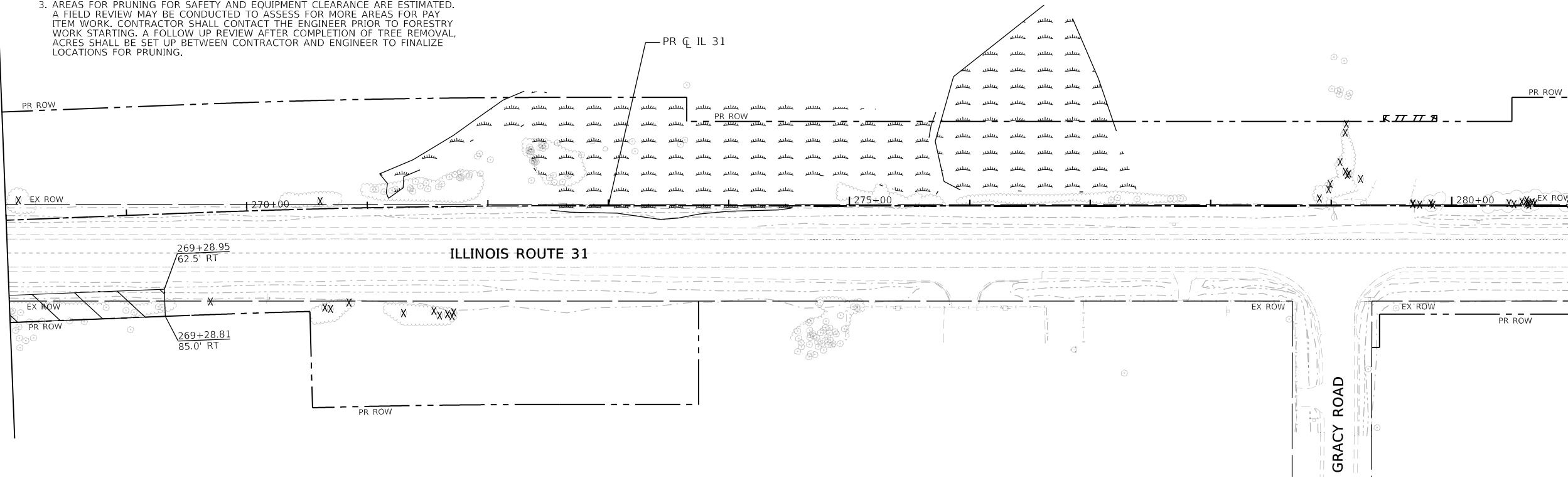
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	23
			CONTRACT NO. 62T23	
		ILLINOIS FED. AID PROJECT		

NOTES:

1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
3. AREAS FOR PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE ARE ESTIMATED. A FIELD REVIEW MAY BE CONDUCTED TO ASSESS FOR MORE AREAS FOR PAY ITEM WORK. CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO FORESTRY WORK STARTING. A FOLLOW UP REVIEW AFTER COMPLETION OF TREE REMOVAL ACRES SHALL BE SET UP BETWEEN CONTRACTOR AND ENGINEER TO FINALIZE LOCATIONS FOR PRUNING.



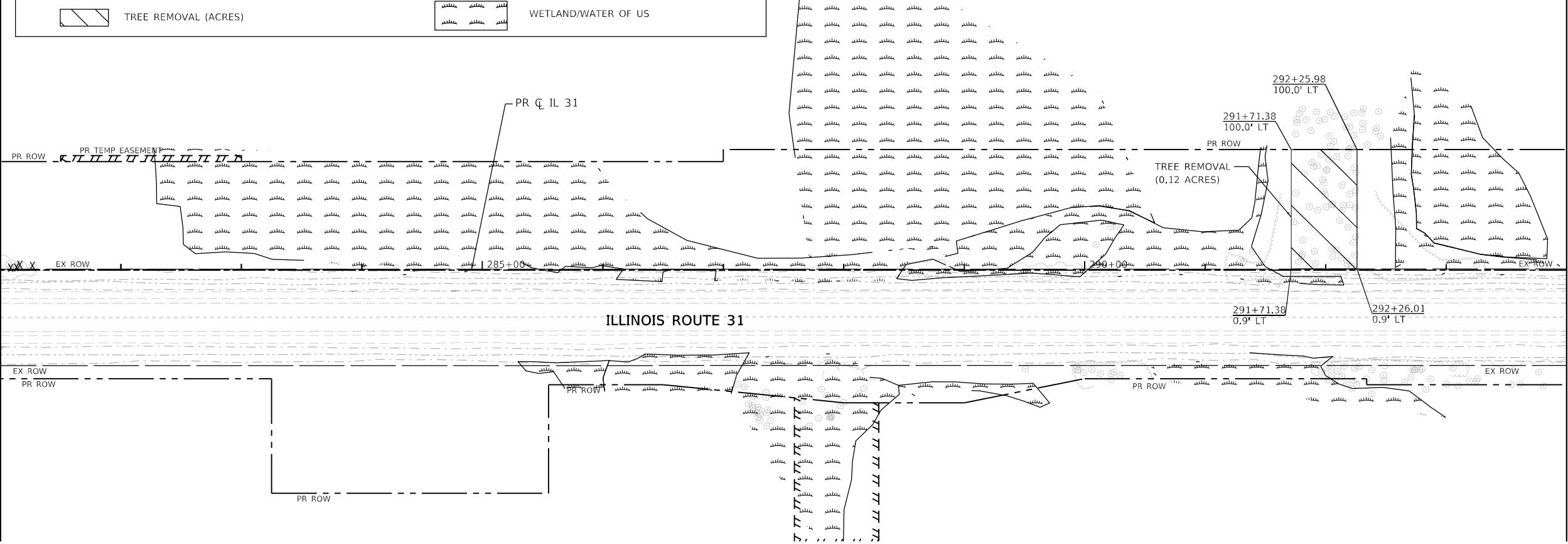
MATCHLINE STATION 268 + 00



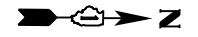
MATCHLINE STATION 281 + 00

TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US

MATCHLINE STATION 281 + 00



MATCHLINE STATION 294 + 00



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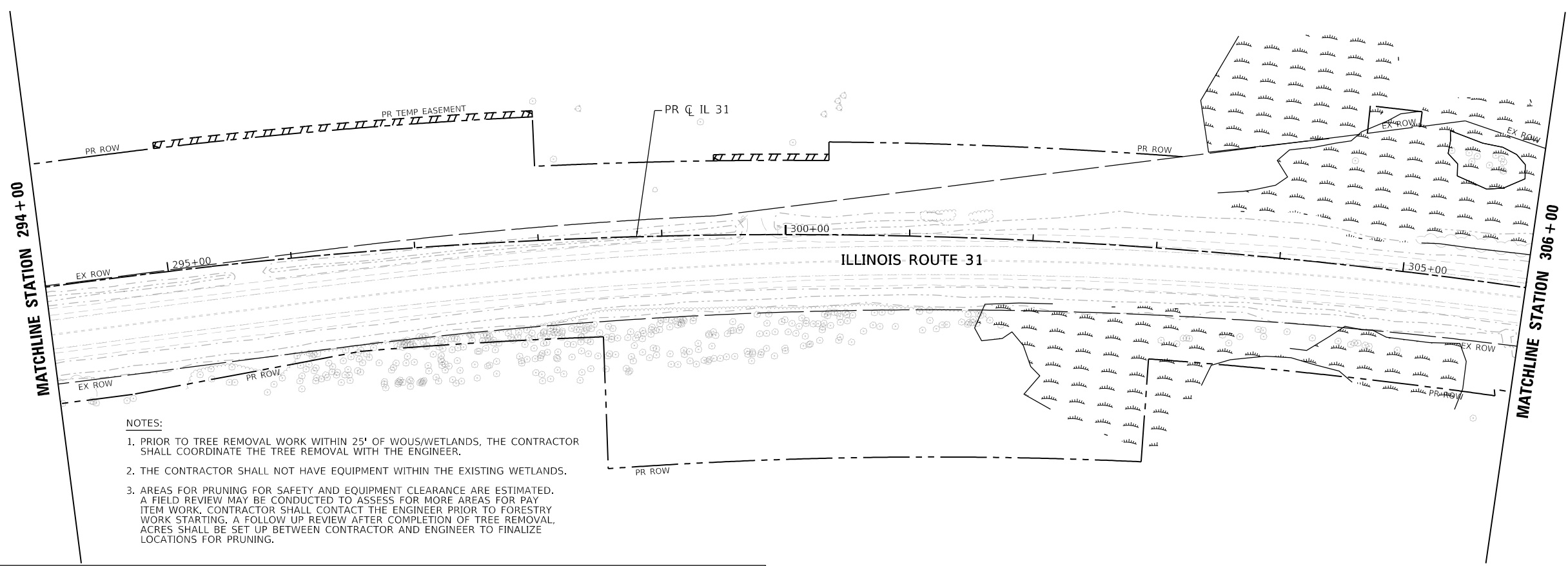
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PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -
	DATE - 06/30/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TREE REMOVAL PLAN
ILLINOIS ROUTE 31**

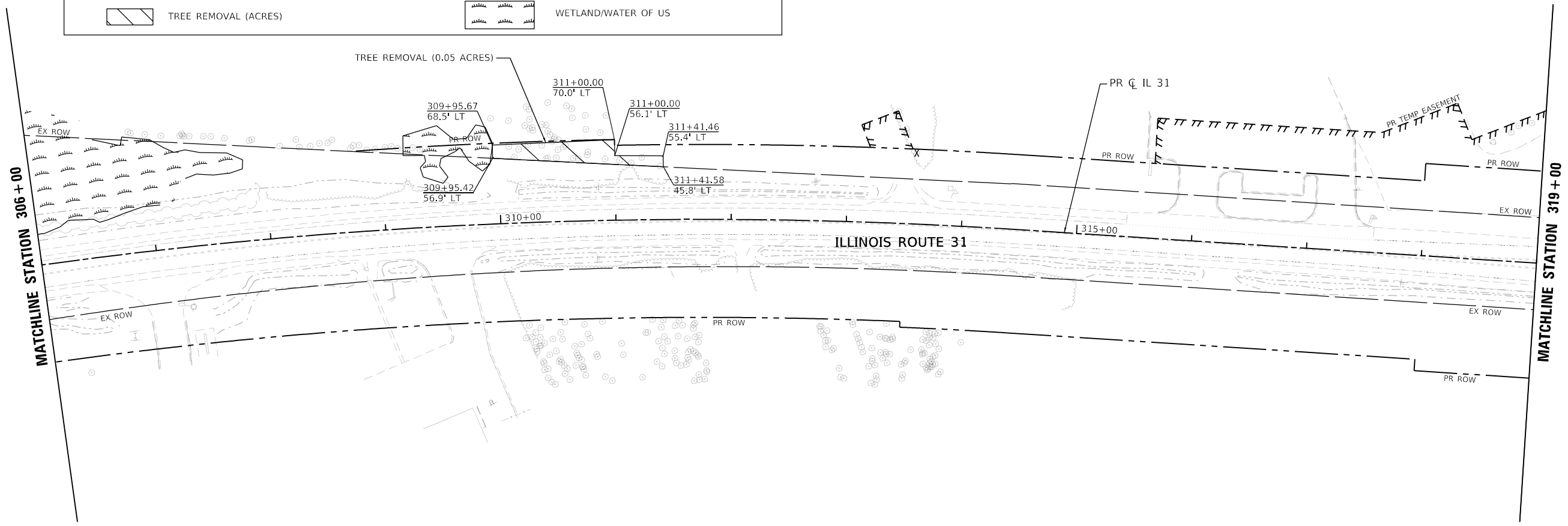
SCALE: 1"=50' SHEET 7 OF 14 SHEETS STA. 268+00 TO STA. 294+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	24
			CONTRACT NO. 62T23	
		ILLINOIS FED. AID PROJECT		



- NOTES:**
1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
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TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US



MODEL: Default
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USER NAME = cdikos	DESIGNED - EJB	REVISED -
PLOT SCALE = 100:1	DRAWN - CRD	REVISED -
PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -
	DATE - 06/30/2025	REVISED -

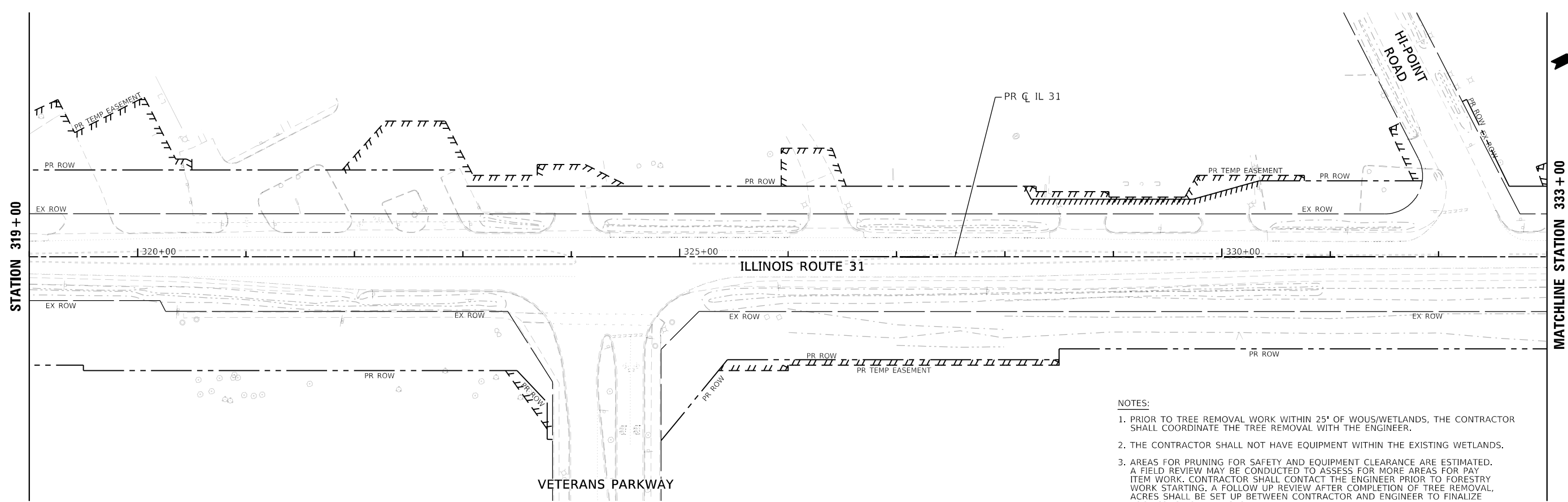
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TREE REMOVAL PLAN
ILLINOIS ROUTE 31

SCALE: 1"=50' SHEET 8 OF 14 SHEETS STA. 294+00 TO STA. 319+00

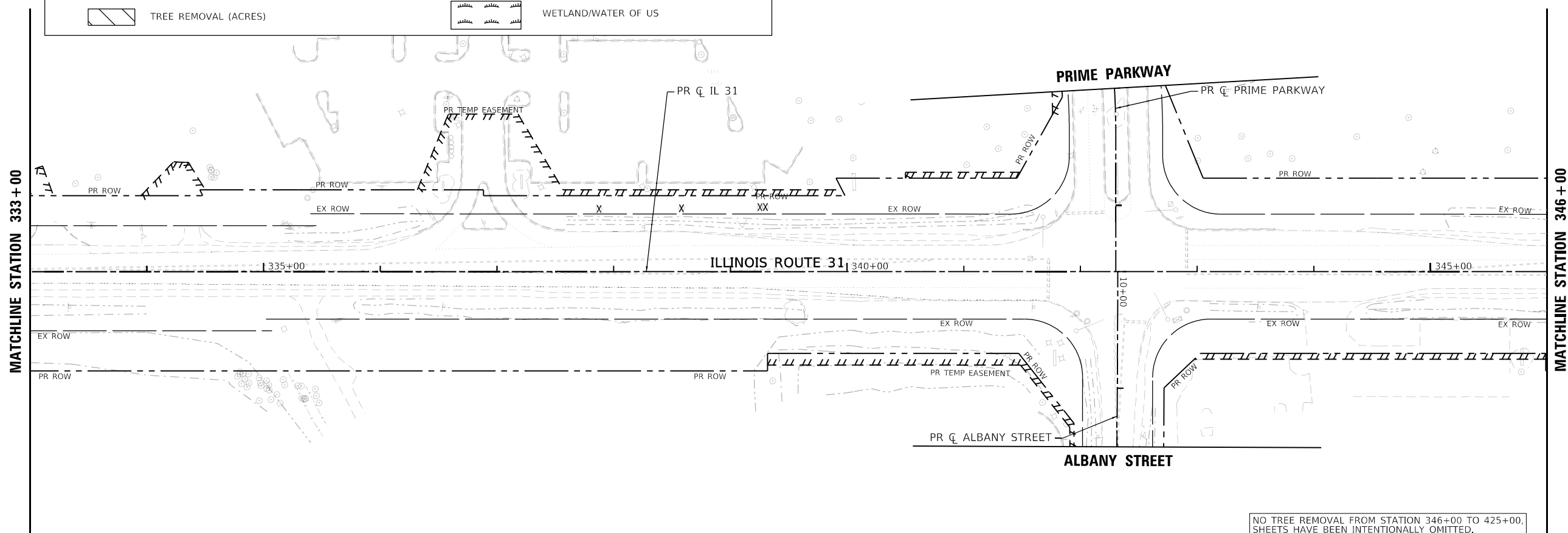
F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	25
			CONTRACT NO. 62T23	

ILLINOIS FED. AID PROJECT



- NOTES:
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TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US



NO TREE REMOVAL FROM STATION 346+00 TO 425+00. SHEETS HAVE BEEN INTENTIONALLY OMITTED.

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	DATE - 06/25/2025	REVISED -

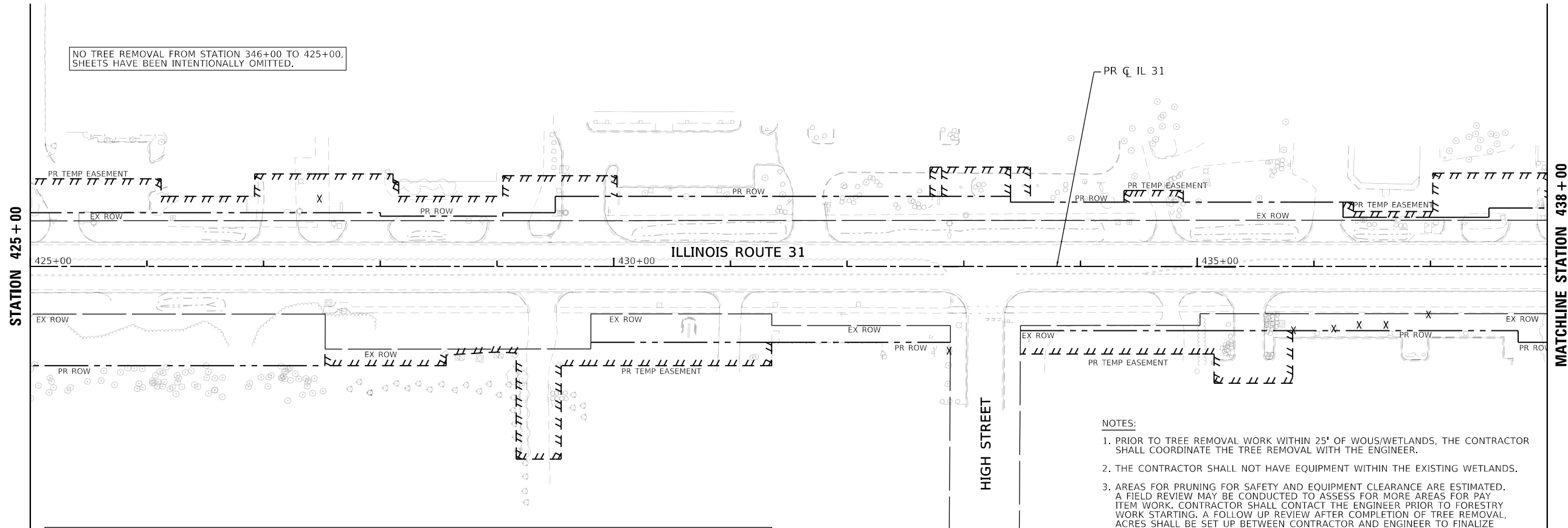
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TREE REMOVAL PLAN
ILLINOIS ROUTE 31**

SCALE: 1"=50' SHEET 9 OF 14 SHEETS STA. 319+00 TO STA. 346+00

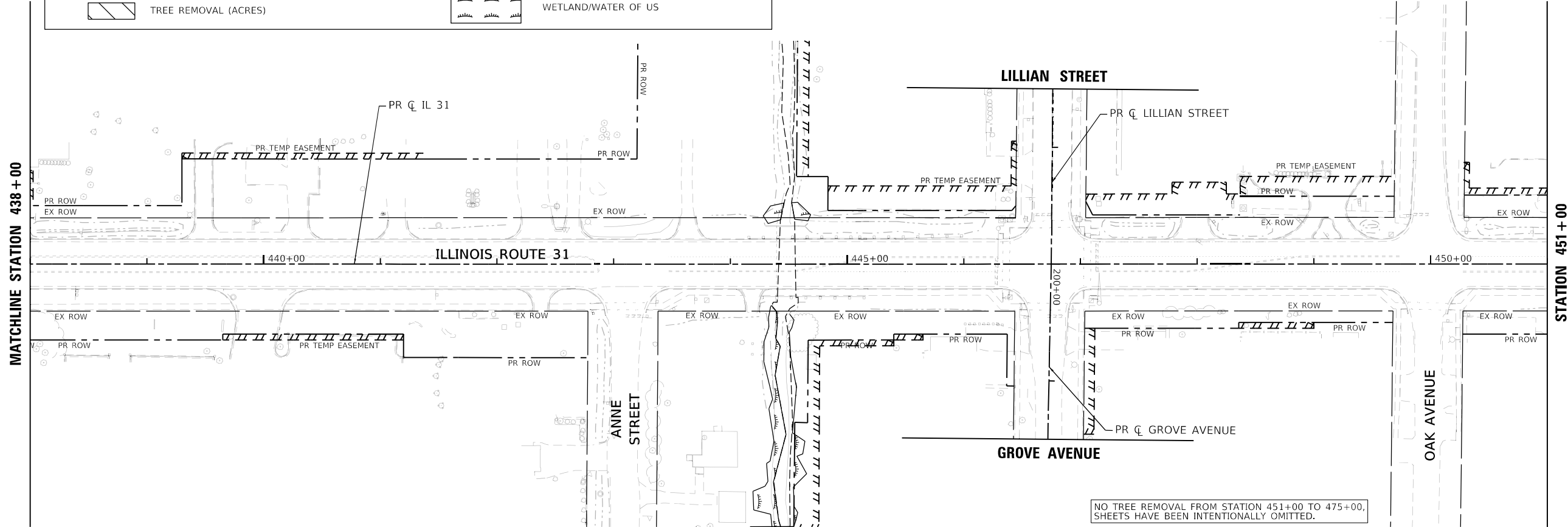
F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	26
			CONTRACT NO. 62T23	
ILLINOIS FED. AID PROJECT				

NO TREE REMOVAL FROM STATION 346+00 TO 425+00, SHEETS HAVE BEEN INTENTIONALLY OMITTED.



- NOTES:
1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
 2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
 3. AREAS FOR PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE ARE ESTIMATED. A FIELD REVIEW MAY BE CONDUCTED TO ASSESS FOR MORE AREAS FOR PAY ITEM WORK. CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO FORESTRY WORK STARTING. A FOLLOW UP REVIEW AFTER COMPLETION OF TREE REMOVAL, ACRES SHALL BE SET UP BETWEEN CONTRACTOR AND ENGINEER TO FINALIZE LOCATIONS FOR PRUNING.

TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US



NO TREE REMOVAL FROM STATION 451+00 TO 475+00, SHEETS HAVE BEEN INTENTIONALLY OMITTED.

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	DRAWN - CRD	REVISED -
PLOT SCALE = 100:1	CHECKED - KE	REVISED -
PLOT DATE = 30-JUN-2025	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TREE REMOVAL PLAN
ILLINOIS ROUTE 31**

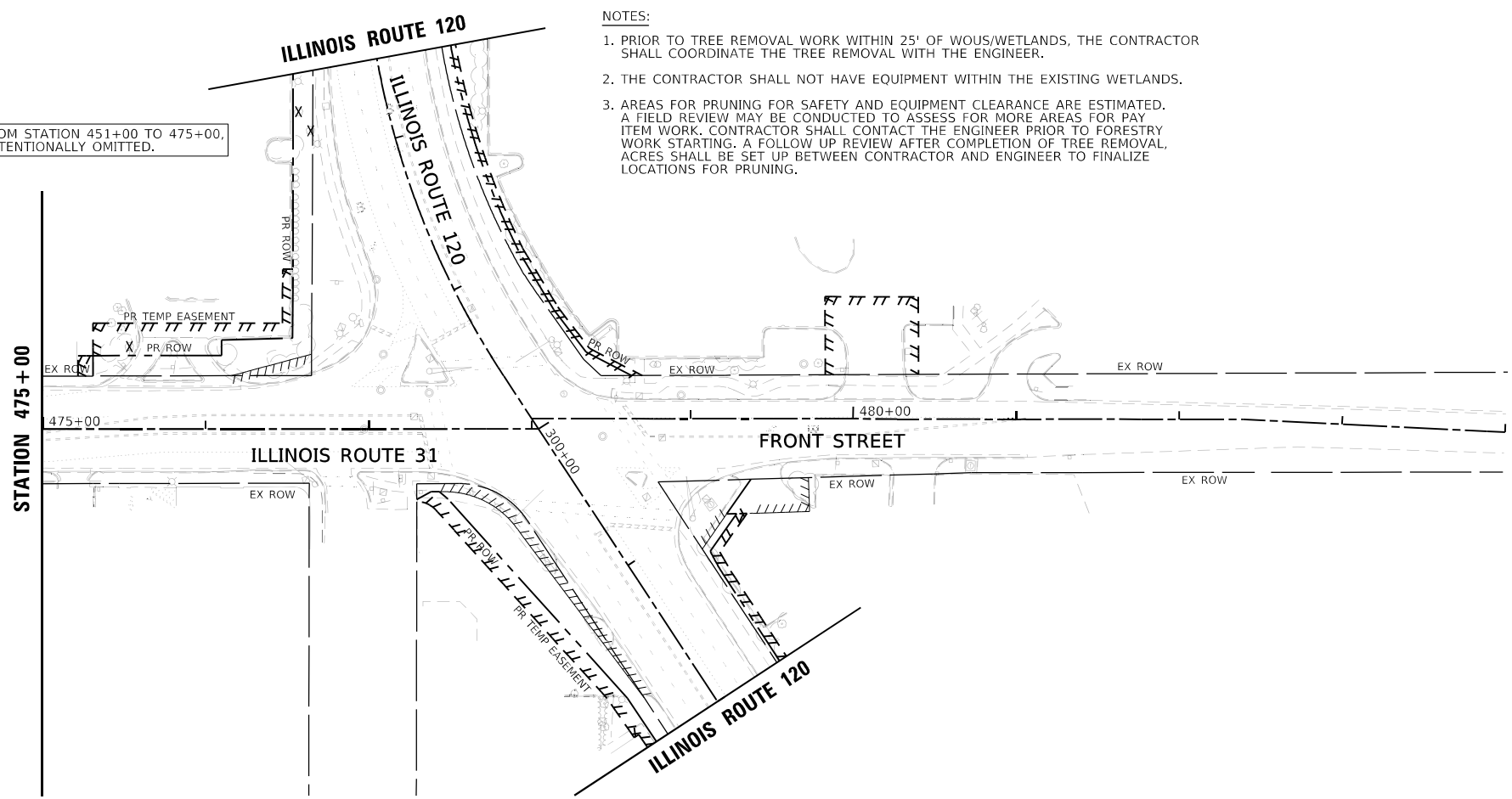
SCALE: 1"=50' SHEET 10 OF 14 SHEETS STA. 425+00 TO STA. 451+00

F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	27
			CONTRACT NO. 62T23	
ILLINOIS		FED. AID PROJECT		



NO TREE REMOVAL FROM STATION 451+00 TO 475+00, SHEETS HAVE BEEN INTENTIONALLY OMITTED.

- NOTES:
1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
 2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
 3. AREAS FOR PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE ARE ESTIMATED. A FIELD REVIEW MAY BE CONDUCTED TO ASSESS FOR MORE AREAS FOR PAY ITEM WORK. CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO FORESTRY WORK STARTING. A FOLLOW UP REVIEW AFTER COMPLETION OF TREE REMOVAL, ACRES SHALL BE SET UP BETWEEN CONTRACTOR AND ENGINEER TO FINALIZE LOCATIONS FOR PRUNING.



TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US

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	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

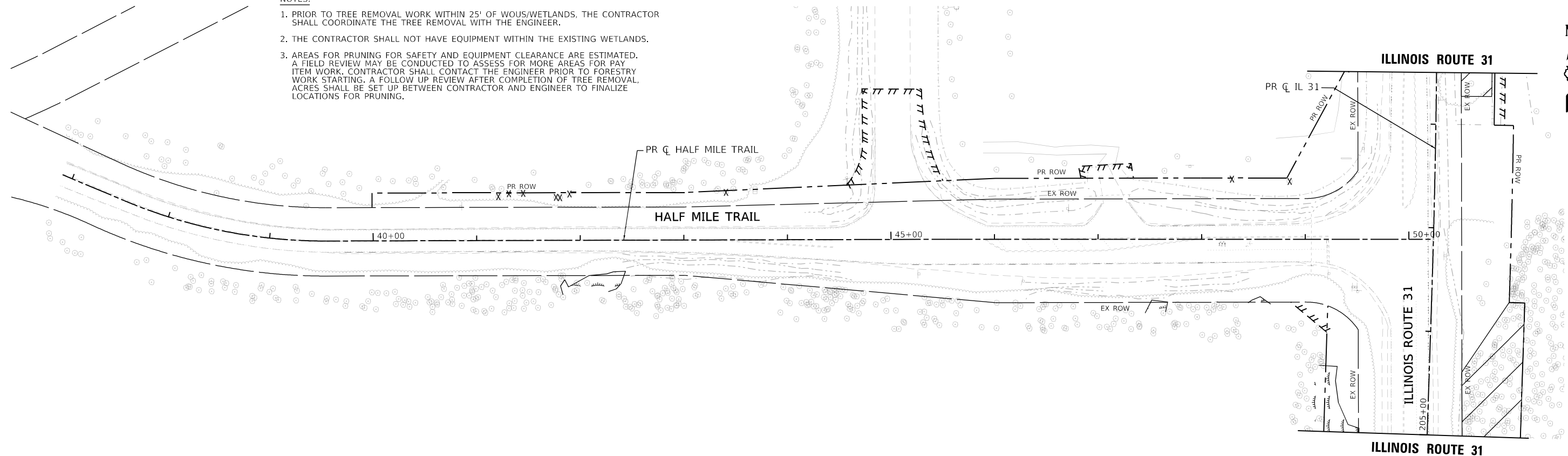
**TREE REMOVAL PLAN
ILLINOIS ROUTE 31**

SCALE: 1"=50' SHEET 11 OF 14 SHEETS STA. 475+00 TO STA. 484+00

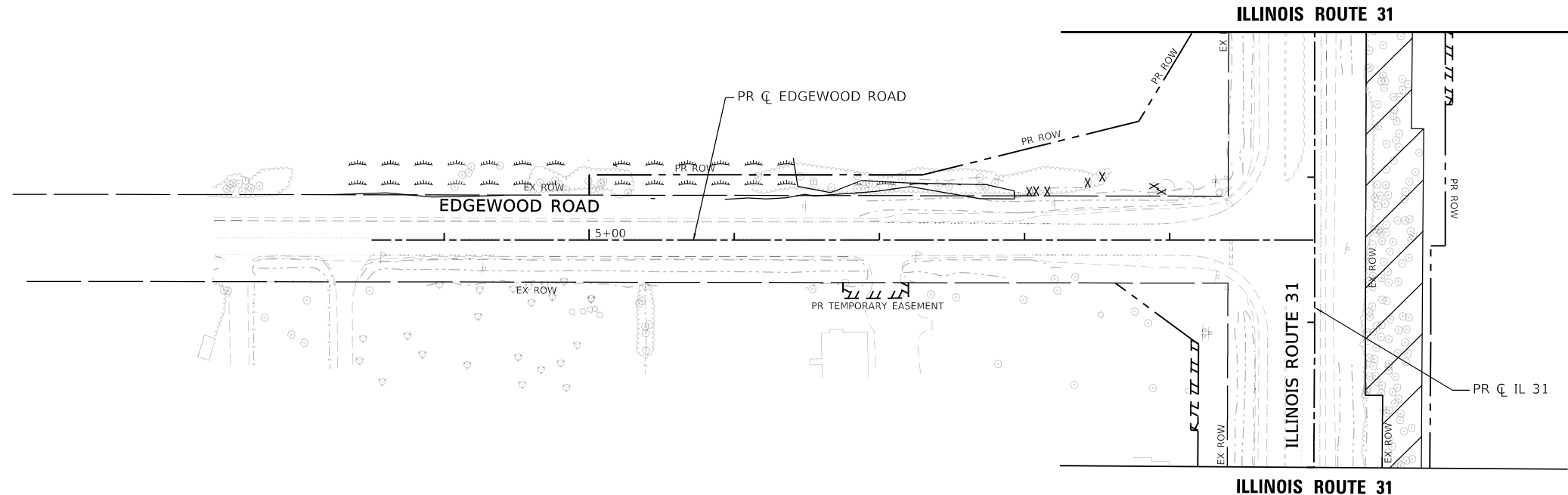
F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	28
CONTRACT NO.			62T23	
ILLINOIS		FED. AID PROJECT		

NOTES:

1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
3. AREAS FOR PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE ARE ESTIMATED. A FIELD REVIEW MAY BE CONDUCTED TO ASSESS FOR MORE AREAS FOR PAY ITEM WORK. CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO FORESTRY WORK STARTING. A FOLLOW UP REVIEW AFTER COMPLETION OF TREE REMOVAL ACRES SHALL BE SET UP BETWEEN CONTRACTOR AND ENGINEER TO FINALIZE LOCATIONS FOR PRUNING.



TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US



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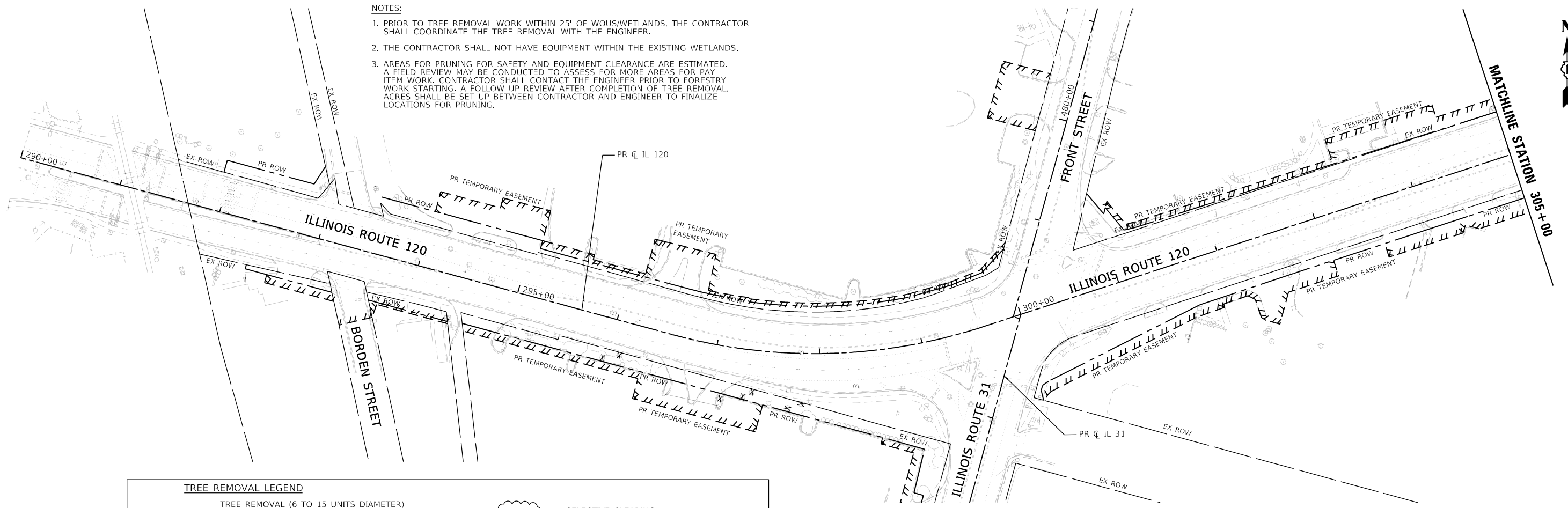
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

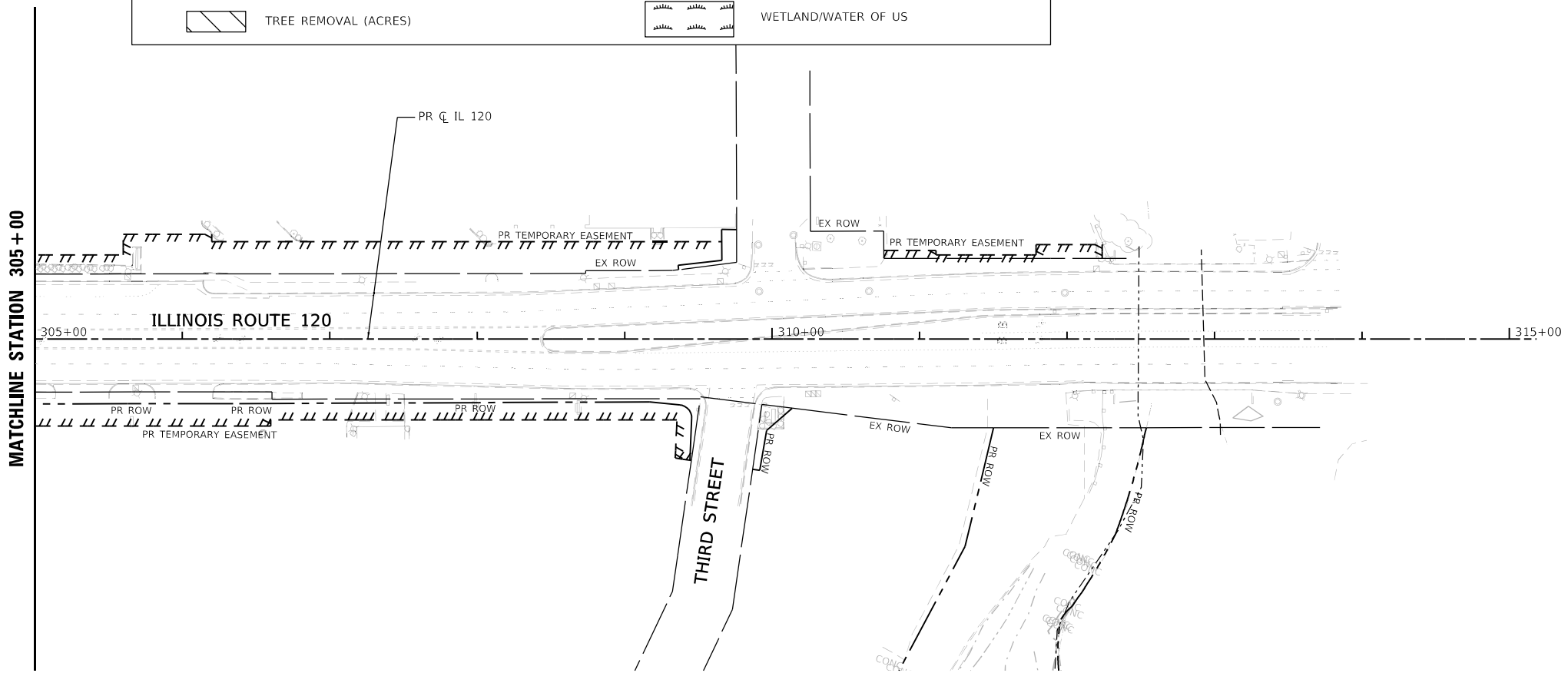
TREE REMOVAL PLAN HALF MILE TRAIL AND EDGEWOOD ROAD			
SCALE: 1"=50'	SHEET 12	OF 14 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	29
			CONTRACT NO. 62T23	
		ILLINOIS	FED. AID PROJECT	

- NOTES:
1. PRIOR TO TREE REMOVAL WORK WITHIN 25' OF WOUS/WETLANDS, THE CONTRACTOR SHALL COORDINATE THE TREE REMOVAL WITH THE ENGINEER.
 2. THE CONTRACTOR SHALL NOT HAVE EQUIPMENT WITHIN THE EXISTING WETLANDS.
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TREE REMOVAL LEGEND	
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)
	TREE REMOVAL (OVER 15 UNITS DIAMETER) (SEE SCHEDULES FOR ESTIMATED TREE SIZE)
	TREE REMOVAL (ACRES)
	SELECTIVE CLEARING
	WETLAND/WATER OF US



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PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -
	DATE - 06/25/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TREE REMOVAL PLAN
ILLINOIS ROUTE 120**

SCALE: 1"=50' SHEET 13 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	30
			CONTRACT NO. 62T23	
			ILLINOIS FED. AID PROJECT	

COVER SHEET

LEGEND	
AERIAL	— A — A — A — A
CABLE TV	— CTV — CTV — CTV — CTV
ELECTRIC	— E — E — E — E
FIBER OPTIC	— FO — FO — FO — FO
GAS	— G — G — G — G
TELEPHONE	— T — T — T — T
WATER	— W — W — W — W
SANITARY MAIN	— S — S — S — S
STORM SEWER	— SS — SS — SS — SS
QUALITY LEVEL D	— QLD — QLD — QLD — QLD
UNKNOWN	— UNK — UNK — UNK — UNK
PROJECT LIMITS	— PL — PL — PL — PL
TEST HOLE (TH)	— TH — TH — TH — TH



I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.

I. Ahmedi
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

LEGEND/NOTES

- ALL UTILITY INFORMATION HEREON IS DEPICTED TO QUALITY LEVEL "B" (QL-B) UNLESS OTHERWISE NOTED. QL-B INFORMATION IS OBTAINED THROUGH THE APPLICATION OF APPROPRIATE SURFACE GEOPHYSICAL METHODS TO IDENTIFY THE EXISTENCE AND APPROXIMATE HORIZONTAL POSITION OF SUBSURFACE UTILITIES. QL-B DATA ARE REPRODUCIBLE BY SURFACE GEOPHYSICS AT ANY POINT OF THEIR DEPICTION. THIS INFORMATION IS SURVEYED TO APPLICABLE TOLERANCES AND REDUCED ONTO PLAN DOCUMENTS. SIZE INFORMATION SHOWN HEREON IS TAKEN FROM AVAILABLE UTILITY RECORDS OR BEST EFFORT TO MEASURE IN THE FIELD.
- ABBREVIATIONS:
- (QL-C) DEPICTED ACCORDING TO RECORD INFORMATION AND EXISTING ASSOCIATED UTILITY STRUCTURES. NO ELECTRONIC INFORMATION WAS OBTAINED.
 - (QL-D) DEPICTED ACCORDING TO RECORD INFORMATION. NO ELECTRONIC INFORMATION WAS OBTAINED.
 - (DATFI) DEPICTED ACCORDING TO FIELD INSPECTION
 - (FO) FIBER OPTIC
 - (AATUR) ABANDONED ACCORDING TO UTILITY RECORDS
 - (AATFI) ABANDONED ACCORDING TO FIELD INSPECTION
 - (EATFI) EMPTY ACCORDING TO FIELD INSPECTION
 - (EOI) END OF ELECTRONIC DESIGNATING INFORMATION
 - (EORI) END OF UTILITY RECORD INFORMATION
 - (NAC) NO ASSOCIATED CABLE FOUND FROM UTILITY STRUCTURE
 - (NAP) NO ASSOCIATED PIPING FOUND FROM UTILITY STRUCTURE
 - (ATW) ATTACHED TO WALL
 - (ATB) ATTACHED TO BRIDGE
 - ∫ UTILITY ENDPOINT
 - ELEV. ELEVATION
 - INV INVERT OF PIPE/CULVERT
 - MH MANHOLE, STORM
 - MHSS MANHOLE, SANITARY SEWER
 - CULV CULVERT
 - (UTR) UNABLE TO REACH
 - (UTO) UNABLE TO OPEN
 - (FOD) FULL OF DEBRIS
 - (FOW) FULL OF WATER
 - (PNV) PIPE NOT VISIBLE
 - DEEP PIPE IS TOO DEEP TO REACH
 - WV WATER VALVE VAULT
 - PVC POLYVINYL CHLORIDE
 - DBC DIRECT BURIED CABLE

UNLESS OTHERWISE NOTED, UTILITY LINE LIMITS DEPICTED REPRESENT FIELD DESIGNATING LIMITS AND NOT ENDPOINTS OF UTILITIES.

UTILITY INFORMATION LABELED "QL-C" OR "QL-D" IS DERIVED FROM FURNISHED RECORDS. SUCH INFORMATION MAY NOT BE ACCURATE OR RELIABLE. ACCURATE GROUP, INC. EXPRESSLY DISCLAIMS RESPONSIBILITY FOR THE ACCURACY OR RELIABILITY OF UTILITY INFORMATION DEPICTED ACCORDING TO RECORDS.

ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.

THE BACKGROUND BASE (TOPO) AND ROADWAY ALIGNMENT SHOWN WAS PROVIDED BY IDOT.

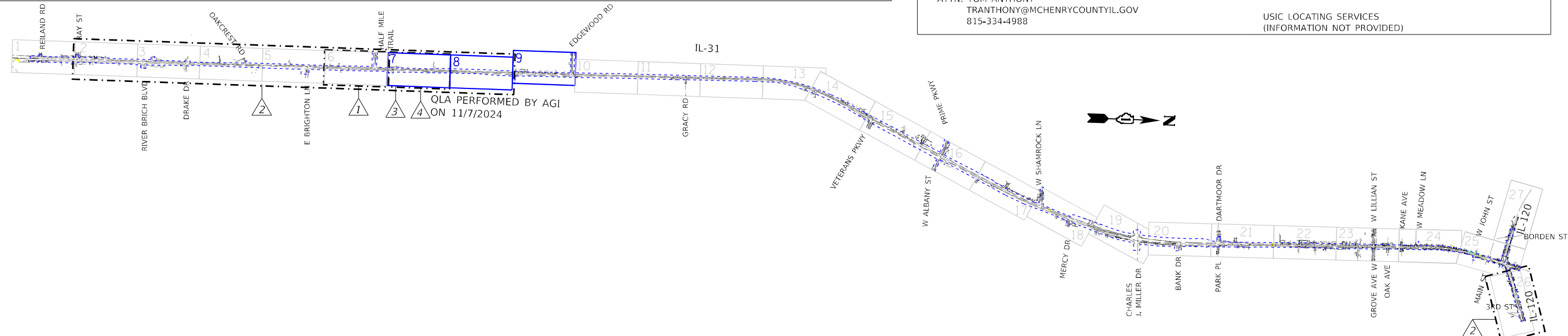
THE ELEVATION ON ALL STORM SEWER STRUCTURES WITH BEEHIVE GRATES WERE SHOT AT THE HIGHEST POINT OF THE GRATE.

THE SANITARY AND STORM SEWER SIZES AND MATERIAL ALONG WITH STRUCTURE TYPE ARE FROM UTILITY RECORDS OR BEST EFFORT TO SEE OR MEASURE IN THE FIELD WITHOUT ENTERING THE STRUCTURE. SANITARY AND STORM LINES ARE DEPICTED AS QL-C UNLESS OTHERWISE INDICATED. THE PIPES WERE NOT RODDED BETWEEN STRUCTURES AND THEREFORE WHERE THE CONNECTIVITY IS SHOWN IS BASED ON BEST EFFORT IN THE FIELD AND RECORDS. THE PIPE CONNECTIVITY BETWEEN STRUCTURES IS NOT SHOWN WHERE WE WERE UNABLE TO SEE THE PIPES DUE TO THE STRUCTURE BEING INUNDATED WITH WATER, OFFSET OF PIPES AND OUT OF VIEW OR FULL OF SILT OR DEBRIS.


UTILITY SHOWN FOR ADDENDUM 1&2 ON THESE PLANS ON DEPICTED IN PLANS HAVE BEEN INVESTIGATED BY AGI IN ACCORDANCE WITH SUE INDUSTRY STANDARDS. AGI'S SUE FIELD INVESTIGATION WAS PERFORMED ON 09/21/2023 AND 06/06/2024

UTILITY OWNERS

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BA3817@ATT.COM
ATT - DISTRIBUTION
ATTN: JANET C. AHERN
G11629@ATT.COM
- COMCAST**
ATTN: MARTHA GIERAS
MARTHA.GIERAS@CABLE.COMCAST.COM
224-229-5862
BOB SCHULTER
BOB.SCHULTER@COMCAST.COM
- COMED**
DESIGN STAGE LOCATE LINE
PLANSUBMITTALSANDMAPREQUESTS@EXELONCORP.COM
866-639-3532
ATTN: VINCENT MAZZAFERRO
VINCENT.MAZZAFERRO@COMED.COM
779-231-1027
TIM TAMASON
TIMOTHY.TAMASON@COMED.COM
- NICOR GAS**
UTILITY CONSULTANT GO3W
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CPARROTT@SOUTHERNCO.COM
630-388-2362
GASMAPS@AGLRESOURCES.COM
SAKIBUL FORAH
SFORAH@SOUTHERNCO.COM
630-388-2903
- EVERSTREAM GLC HOLDING CO, LLC**
ATTN: CHRIS BOWER
CBOWER@EVERSTREAM.NET
JEFIN STEPHEN
JSTEPHEN@EVERSTREAM.NET
216-402-1829
- MCHENRY COUNTY - DIVISION OF TRANSPORTATION**
ATTN: TOM ANTHONY
TRANTHONY@MCHENRYCOUNTYIL.GOV
815-334-4988
- CITY OF MCHENRY**
ATTN: STEVE WIRCH
SWIRCH@CITYOFMCHENRY.ORG
TROY STRANGE
TSTRANGE@CITYOFMCHENRY.ORG
815-363-2186
- ADESTA G4S**
ATTN: ANDREW TATE
ANDREW.TATE@AUS.COM
331-246-3123
- NATURAL GAS / KINDER MORGAN**
ATTN: MARK CAVASO
KMENCROACHMENTS@KINDERMORGAN.COM
713-420-3633
- CITY OF CRYSTAL LAKE**
ATTN: ABIGAIL WILGREEN
AWILGREEN@CRYSTALLAKE.ORG
815-356-3605
- IL AMERICAN WATER**
ATTN: CHARLES H. SCHAEFER
CHARLES.SCHAEFER@AMWATER.COM
EDWARD BOWLBY
EDWARD.BOWLBY@AMWATER.COM
- ENBRIDGE ENERGY PARTNERS LP**
ATTN: LISA DEPEW
LISA.DEPEW@ENBRIDGE.COM
219-864-5471
- MCI/VERIZON**
ATTN: ZEMENU BEJIGA
ZBEJIGA@ASGINC.US
630-675-3794
INVESTIGATIONS TEAM
ASG.INVESTIGATIONSTEAM@ASGINC.US
INVESTIGATIONS@VERIZON.COM
- PVT ELECTRIC**
(INFORMATION NOT PROVIDED)
- TERRA COTTA INDUSTRIES (TC INDUSTRIES)**
(INFORMATION NOT PROVIDED)
- USIC LOCATING SERVICES**
(INFORMATION NOT PROVIDED)



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		CHECKED - AB	REVISED - 10/09/2024 AB
	PLOT DATE = 2/21/2025	DATE - 05/12/2023	REVISED - 02/21/2025 AB

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET OF SHEETS		STA. TO STA.	

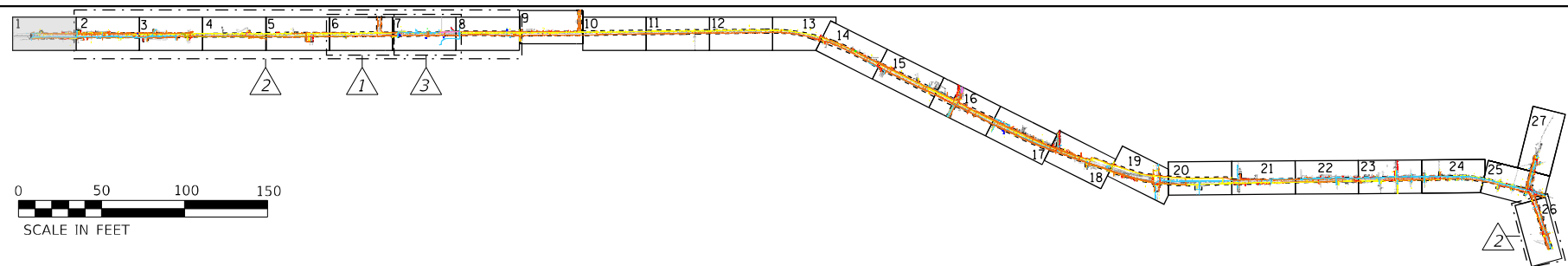
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	32
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBE(180)				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER, ACCURATE GROUP, INC.

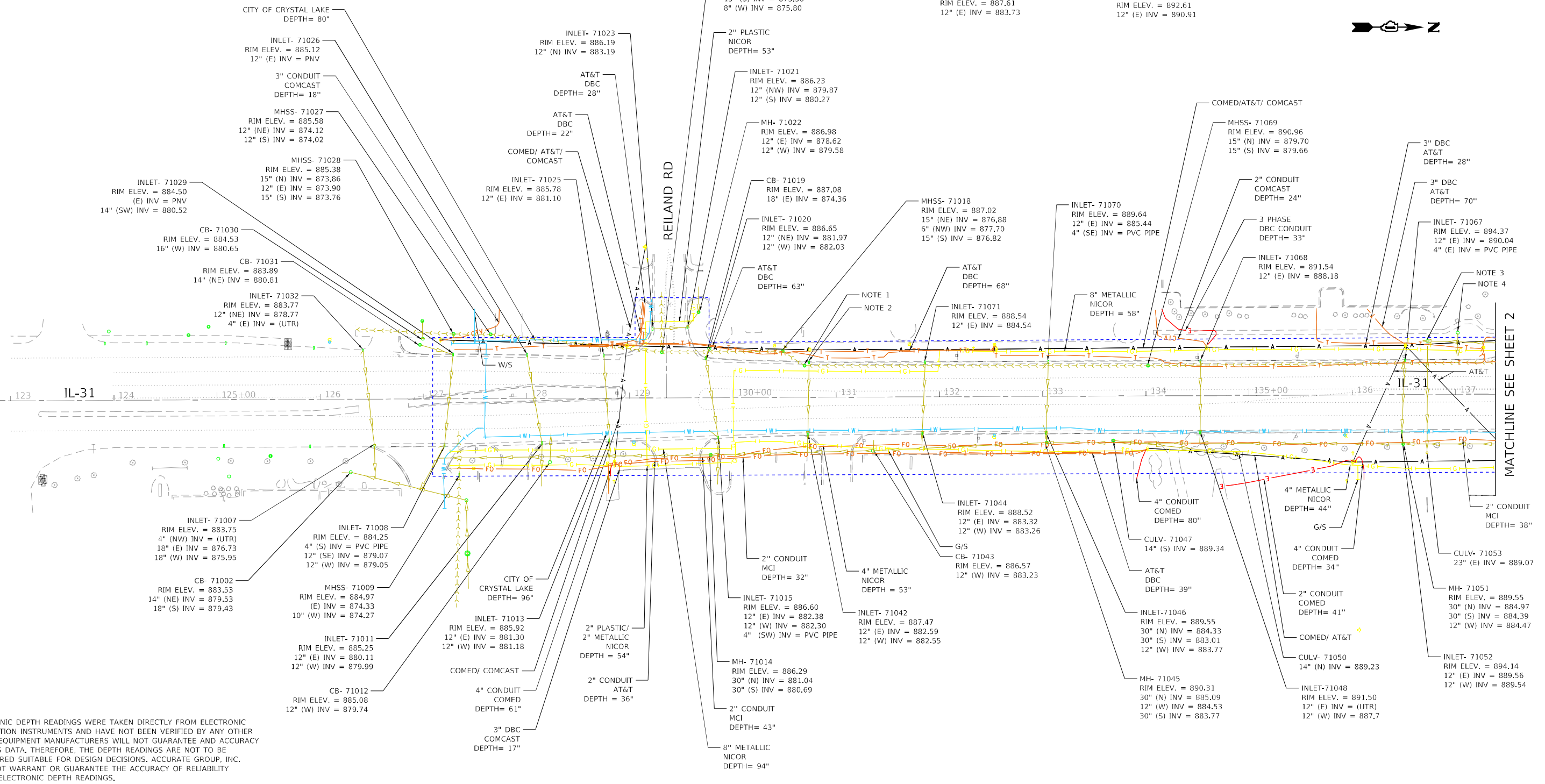
LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	Q	Q	Q	Q
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	PL	PL	PL	PL

1



- NOTE 1: MHSS- 71016
RIM ELEV. = 887.63
15" (N) INV = 877.61
15" (S) INV = 875.56
- NOTE 2: INLET- 71017
RIM ELEV. = 887.61
12" (E) INV = 883.73
- NOTE 3: CB-71066
RIM ELEV. = 893.72
24" (N) INV = 889.84
24" (E) INV = 889.80
- NOTE 4: CB-71065
RIM ELEV. = 892.61
12" (E) INV = 890.91



MATCHLINE SEE SHEET 2

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	DRAFTED - MA/JP	REVISED -
	CHECKED - AB	REVISED -
PLOT DATE = 10/9/2024	DATE - 05/12/2023	REVISED -

F.A.P. RTE. 336A	SECTION 2025-1073-TR	COUNTY MCHENRY	TOTAL SHEETS 61	SHEET NO. 33
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBE(580)				

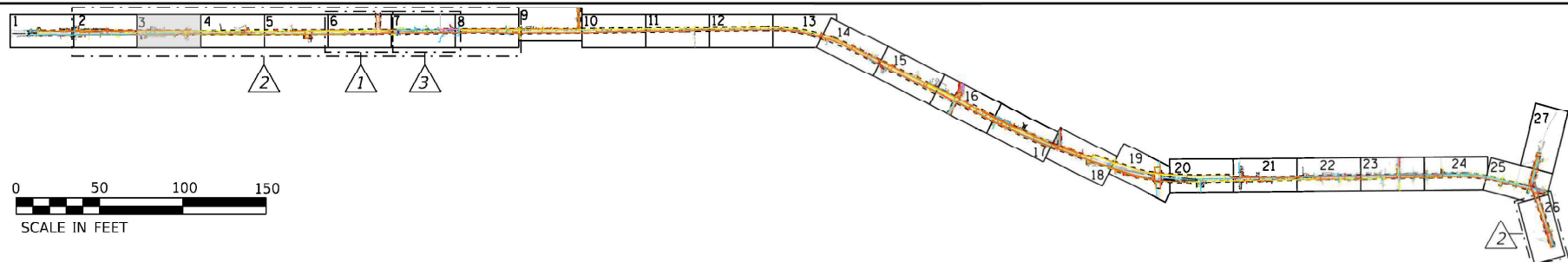


WWW.ACCGI.COM
 101 SCHELTER RD., SUITE B-200
 LINCOLNSHIRE, ILLINOIS 60069
 T (847) 613-1100 F (847) 613-1105
 ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184.002053

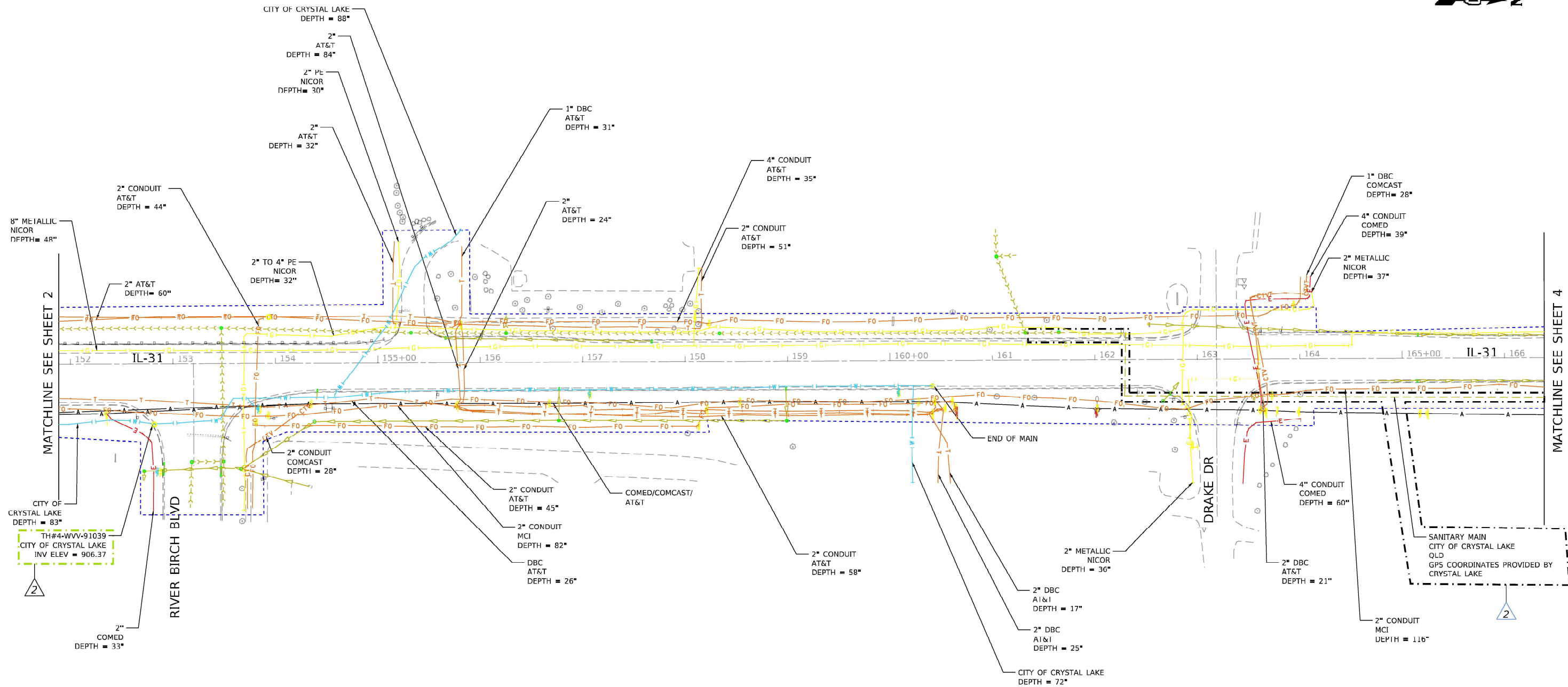
LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	Q	Q	Q	Q
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	PL	PL	PL	PL

3



I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
 DATE: 05/12/2023
 AHMEDI BEE, PE
 PROJECT ENGINEER; ACCURATE GROUP, INC.



NOTE: Default
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 PLOT DATE: 10/9/2024



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		DRAFTED	MA/IP	REVISED	
		CHECKED	AB	REVISED	
PLOT DATE	10/9/2024	DATE	05/12/2023	REVISED	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUBSURFACE UTILITY ENGINEERING STUDY
 IL 31 FROM IL 176 TO IL 120

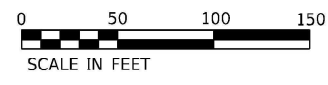
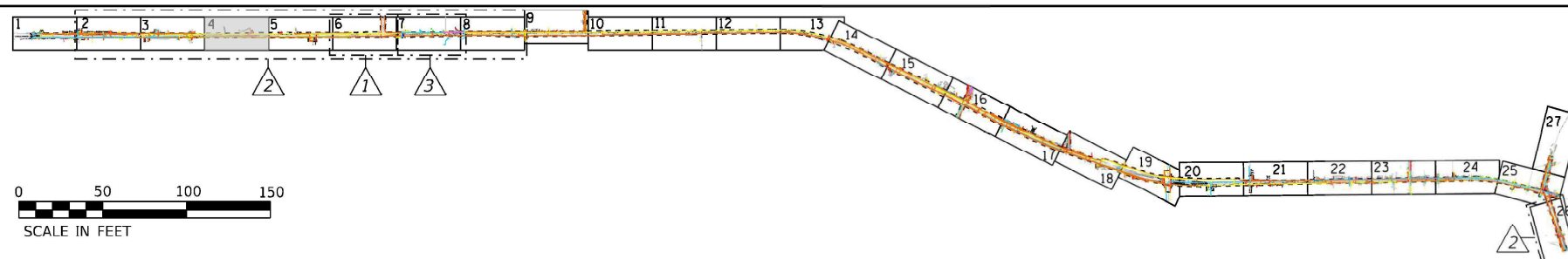
SCALE: SHEET 3 OF 27 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	35
PROJECT NO. 62T23			ILLINOIS FED. AID PROJECT WKBE(580)	

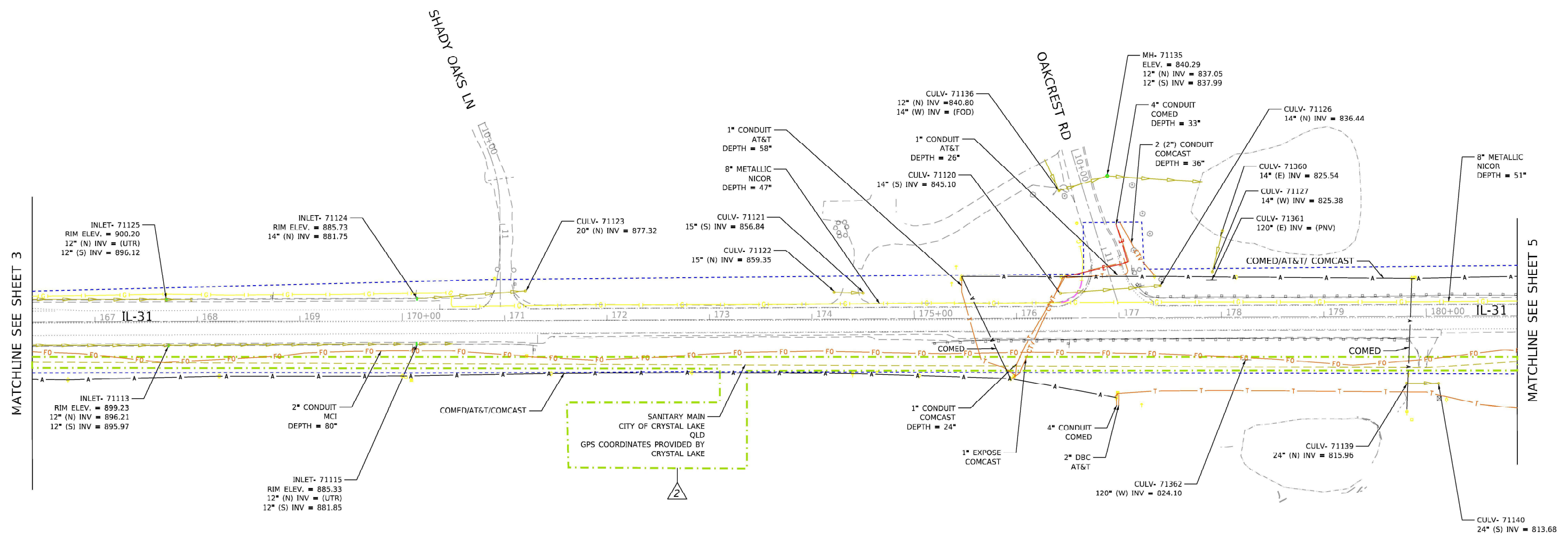
LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	----->	----->	----->	----->
STORM SEWER	----->	----->	----->	----->
QUALITY LEVEL D	-----	-----	-----	-----
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	-----	-----	-----	-----

4



NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.



MATCHLINE SEE SHEET 3

MATCHLINE SEE SHEET 5

NOTE: Default FILE Name: C:\Engineering\Projects\23010_IDO - SUBWO 003_016 (4)drdwg to W0 517_218103_CADD01_Sheets\CH03_Sht-4.dwg

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PLOT DATE	10/9/2024	DATE	05/12/2023	REVISED	

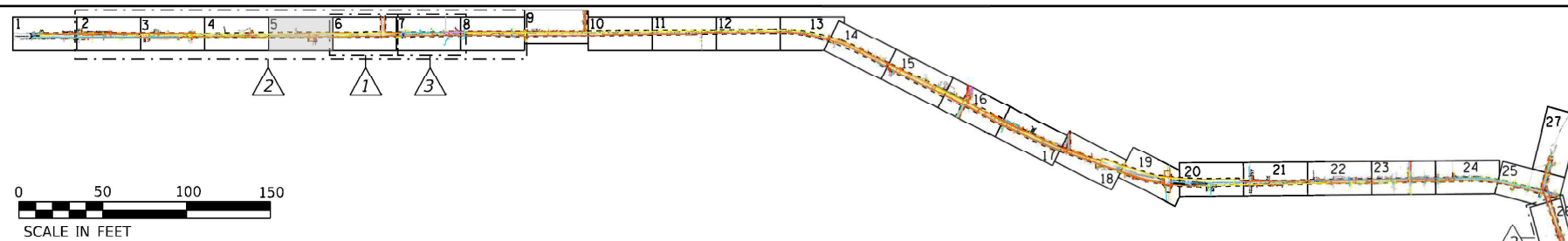
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	36
PROJECT NO. 62T23			ILLINOIS FED. AID PROJECT WKBE(580)	

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER, ACCURATE GROUP, INC.

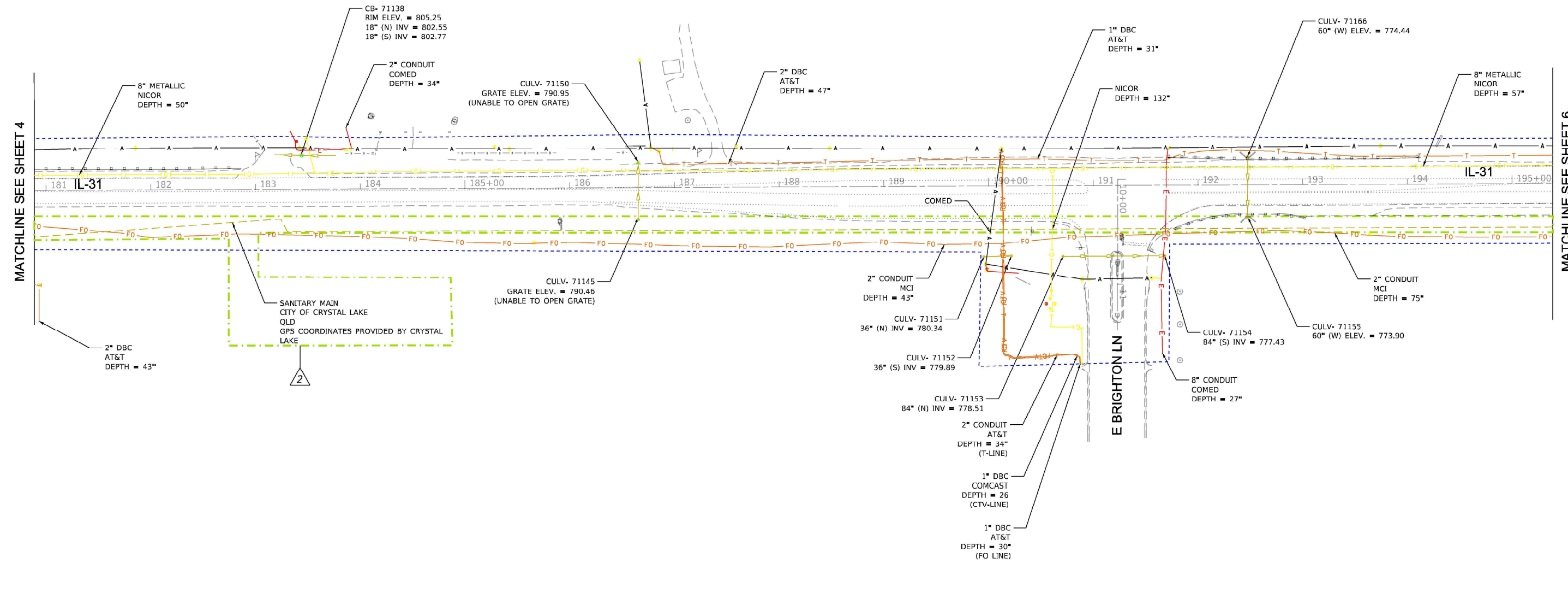
LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	Q	Q	Q	Q
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	PL	PL	PL	PL

5



NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.



NOTE: Default FILE NAME: C:\Engineering\Projects\62210_IDO\SUBWO 003_016\4d\4d.dwg to W0 517_218\003_CADD\01_Sheets\CH#B03_Sht-5.dgn

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			DRAFTED	MA/JP	REVISED	-
			CHECKED	AB	REVISED	-
	PLOT DATE	10/9/2024	DATE	05/12/2023	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUBSURFACE UTILITY ENGINEERING STUDY
IL 31 FROM IL 176 TO IL 120**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	37
PROJECT NO. 62T23			ILLINOIS FED. AID PROJECT WKBE(580)	

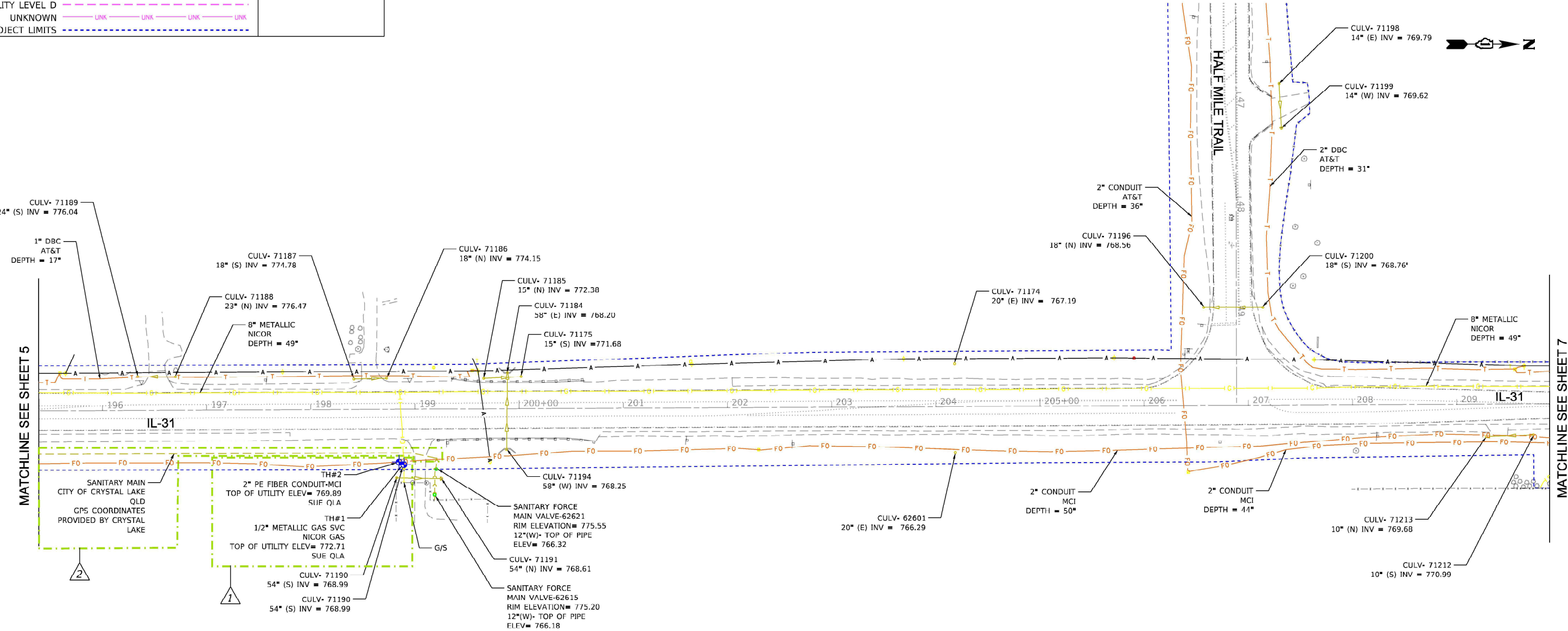
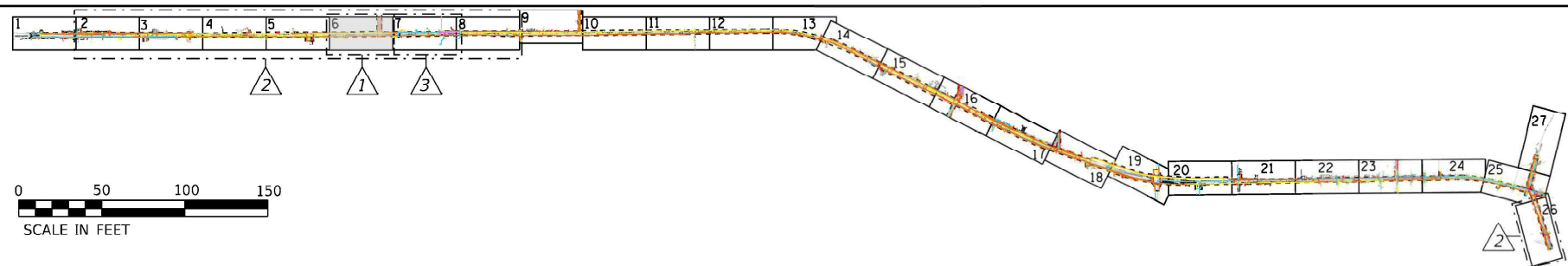
SCALE: SHEET 5 OF 27 SHEETS STA. TO STA.

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	QLD	QLD	QLD	QLD
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	PL	PL	PL	PL

6



NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.

UTILITIES SHOWN IN BLUE COLOR ON THESE PLANS AS DEPICTED IN THE LEGEND HAS BEEN INVESTIGATED BY AGI FOR QLA'S IN ACCORDANCE WITH SUE INDUSTRY STANDARDS. AGI QLA'S INVESTIGATION WAS PERFORMED ON 09/18/2023.

NOTE: Definitive File Name: C:\Engineering\Projects\23010_000_SUE\NO 003_016 (4)definitive to W0 517_218\03_CADD\01_Sheets\CH#003_She-6.dgn

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PLOT DATE	10/9/2024	DATE	05/12/2023	REVISED	

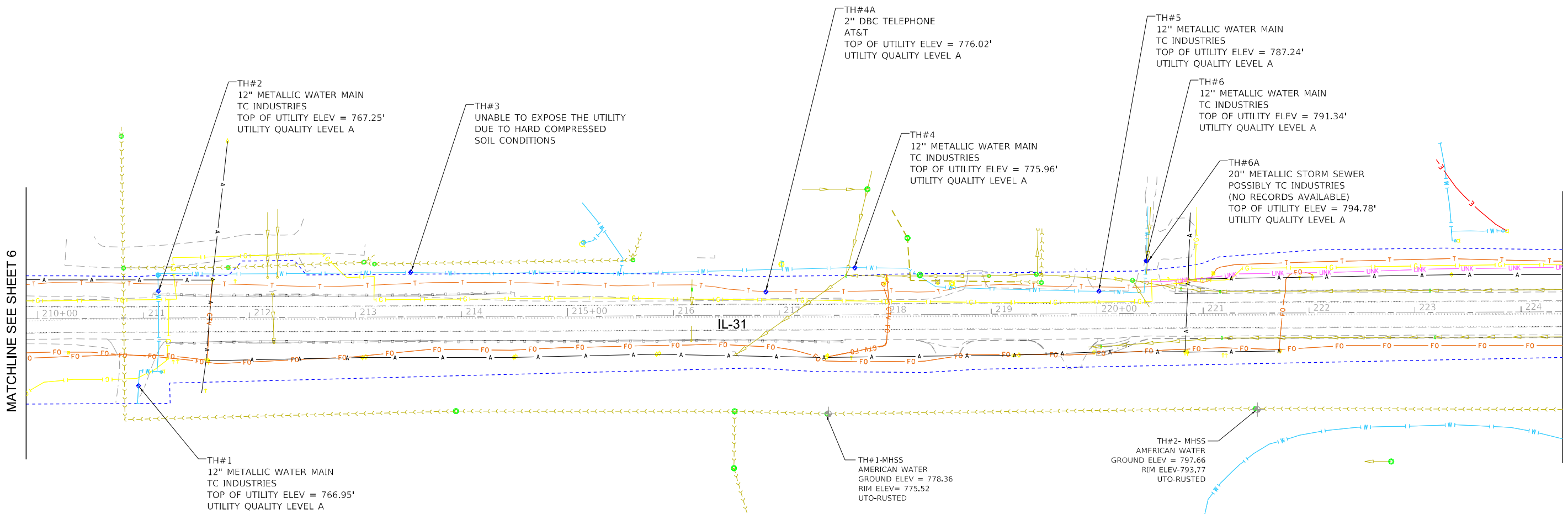
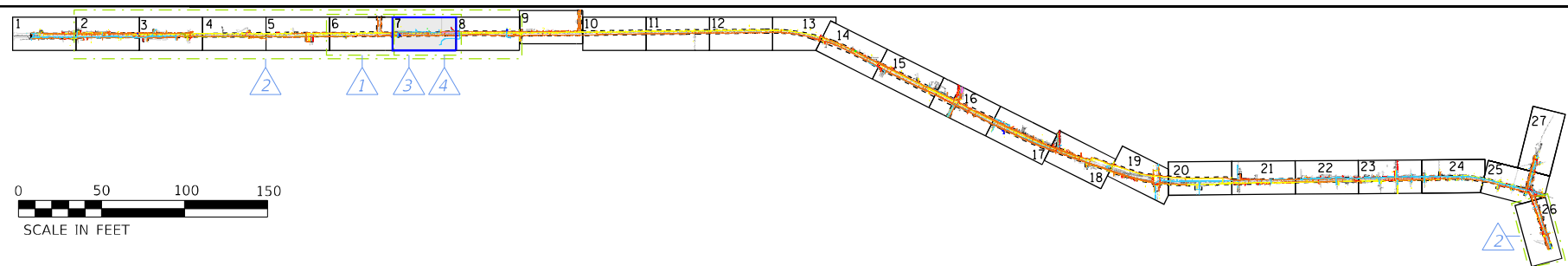
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	38
PROJECT NO. 62T23			ILLINOIS FED. AID PROJECT WKBE(580)	

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER, ACCURATE GROUP, INC.

LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	[Symbol]			
STORM SEWER	[Symbol]			
QUALITY LEVEL D	[Symbol]			
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	[Symbol]			
TEST HOLE (TH)	[Symbol]			

7



UTILITY QUALITY LEVEL "A": VISUALLY VERIFIED TEST HOLE
UTILITY QUALITY LEVEL "B": DESIGNATING
UTILITY QUALITY LEVEL "C": RESEARCH WITH SURVEY
UTILITY QUALITY LEVEL "D": RECORDS RESEARCH

UTILITIES SHOWN IN COLOR ON THESE PLANS AS DEPICTED IN THE LEGEND HAVE BEEN INVESTIGATED BY AGI IN ACCORDANCE WITH SUE INDUSTRY STANDARDS. ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED TO AGI BY OTHERS. AGI'S SUE FIELD INVESTIGATION WAS PERFORMED 09/25/2024 THROUGH 10/28/2024.

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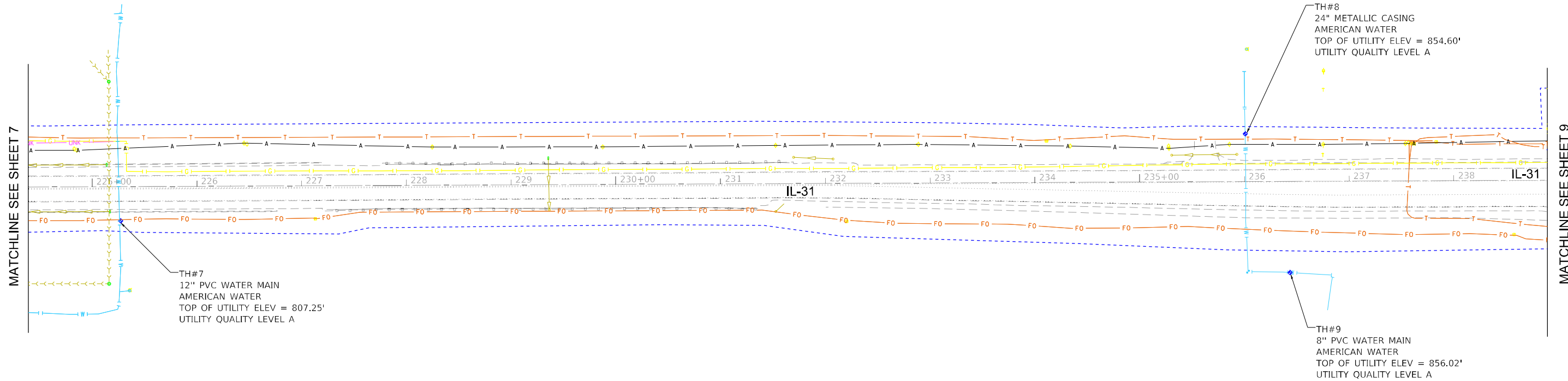
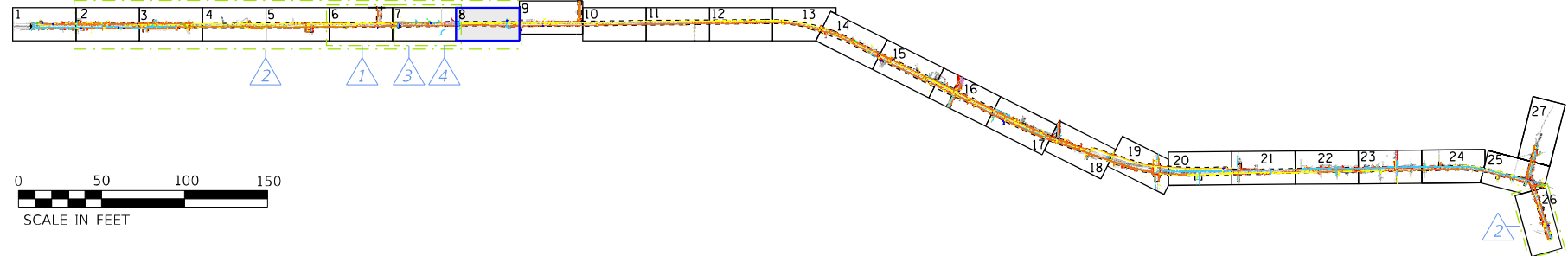
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	39
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKB(E)580				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	UNK	UNK	UNK	UNK
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	---			
TEST HOLE (TH)	◆			

8



UTILITY QUALITY LEVEL "A": VISUALLY VERIFIED TEST HOLE
UTILITY QUALITY LEVEL "B": DESIGNATING
UTILITY QUALITY LEVEL "C": RESEARCH WITH SURVEY
UTILITY QUALITY LEVEL "D": RECORDS RESEARCH

UTILITIES SHOWN IN COLOR ON THESE PLANS AS DEPICTED IN THE LEGEND HAVE BEEN INVESTIGATED BY AGI IN ACCORDANCE WITH SUE INDUSTRY STANDARDS. ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED TO AGI BY OTHERS. AGI'S SUE FIELD INVESTIGATION WAS PERFORMED 09/25/2024 THROUGH 10/28/2024.

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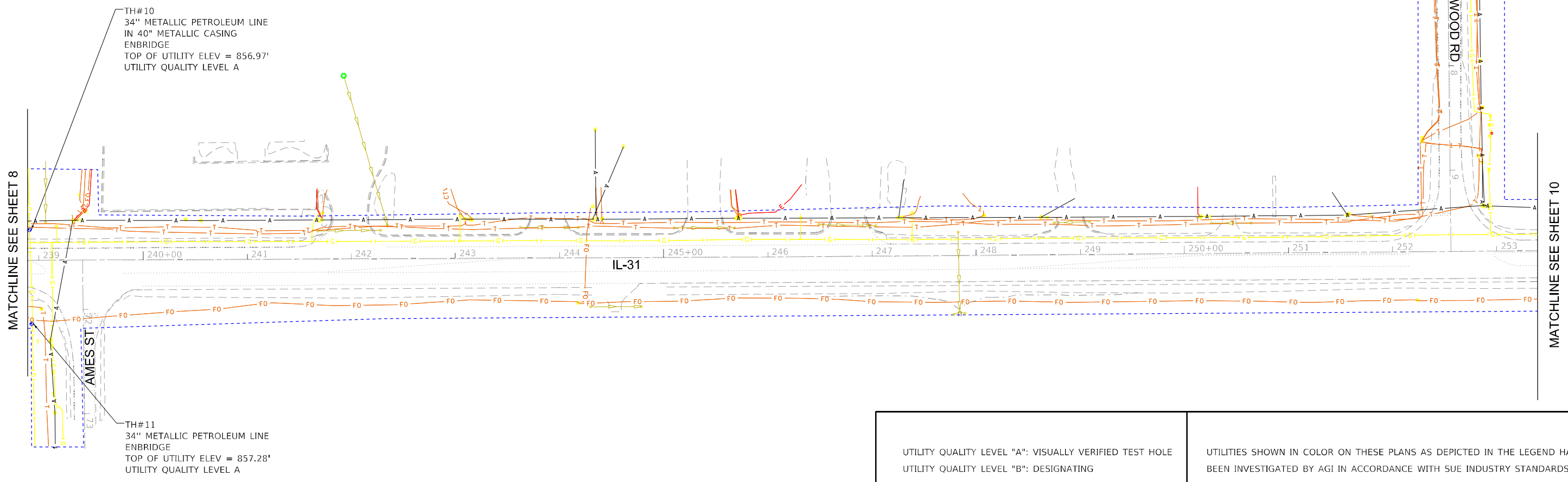
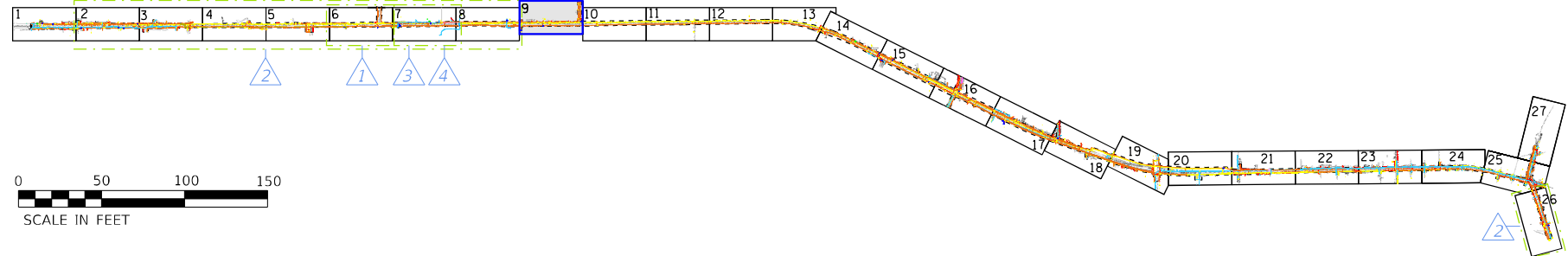
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	40
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBE1580				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	[Symbol]			
STORM SEWER	[Symbol]			
QUALITY LEVEL D	[Symbol]			
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	[Symbol]			
TEST HOLE (TH)	[Symbol]			

9



UTILITY QUALITY LEVEL "A": VISUALLY VERIFIED TEST HOLE
UTILITY QUALITY LEVEL "B": DESIGNATING
UTILITY QUALITY LEVEL "C": RESEARCH WITH SURVEY
UTILITY QUALITY LEVEL "D": RECORDS RESEARCH

UTILITIES SHOWN IN COLOR ON THESE PLANS AS DEPICTED IN THE LEGEND HAVE BEEN INVESTIGATED BY AGI IN ACCORDANCE WITH SUE INDUSTRY STANDARDS. ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED TO AGI BY OTHERS. AGI'S SUE FIELD INVESTIGATION WAS PERFORMED 09/25/2024 THROUGH 10/28/2024.

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PROJECT NO. 62T23				
ILLINOIS		FED. AID PROJECT WKB(580)		

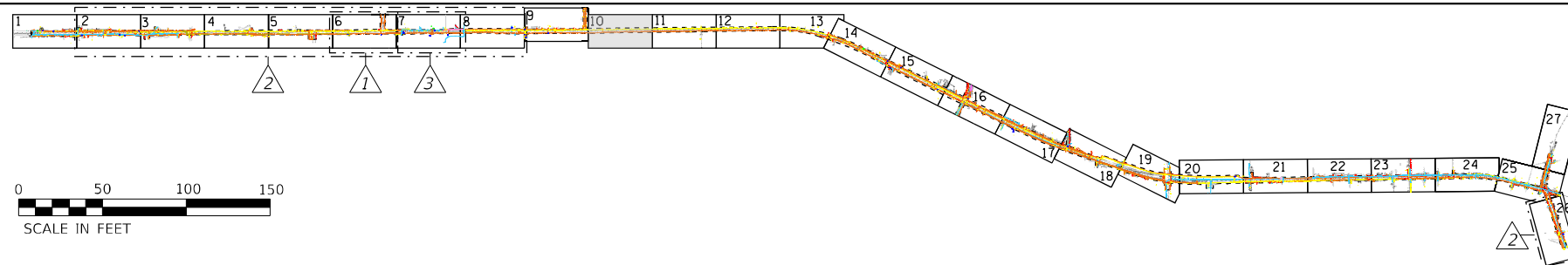


WWW.ACCGI.COM
 101 SCHELTER RD., SUITE B-200
 LINCOLNSHIRE, ILLINOIS 60069
 T (847) 613-1100 F (847) 613-1105
 ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184.002053

LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	Q	Q	Q	Q
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	PL	PL	PL	PL

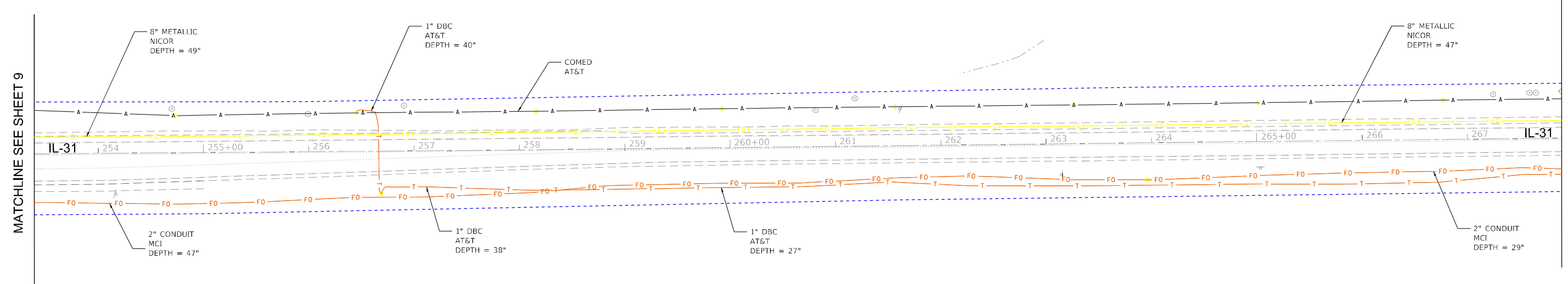
10



I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.

DATE: 05/12/2023
 AHMEDI BEE, PE
 PROJECT ENGINEER; ACCURATE GROUP, INC.

NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.



MATCHLINE SEE SHEET 9

MATCHLINE SEE SHEET 11

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	DRAFTED - MA/JP	REVISED -
	CHECKED - AB	REVISED -
PLOT DATE = 10/9/2024	DATE - 05/12/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUBSURFACE UTILITY ENGINEERING STUDY	
IL 31 FROM IL 176 TO IL 120	
SCALE:	SHEET 10 OF 27 SHEETS STA. TO STA.

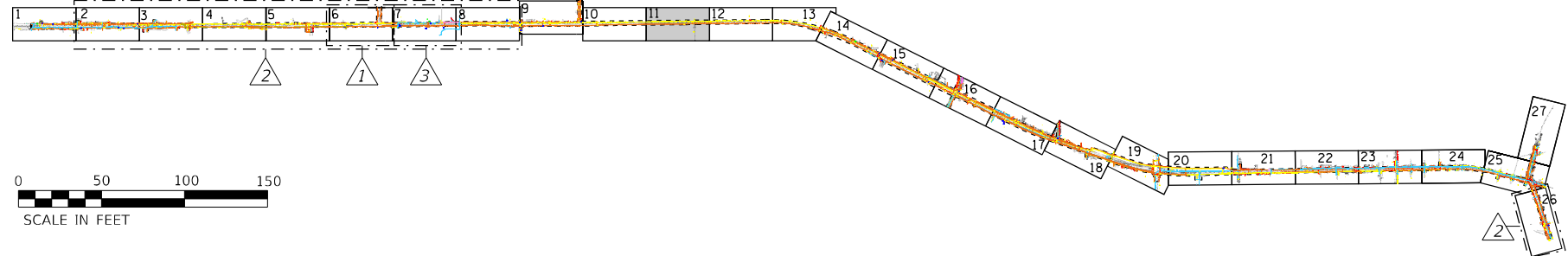
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	42
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBE1580				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

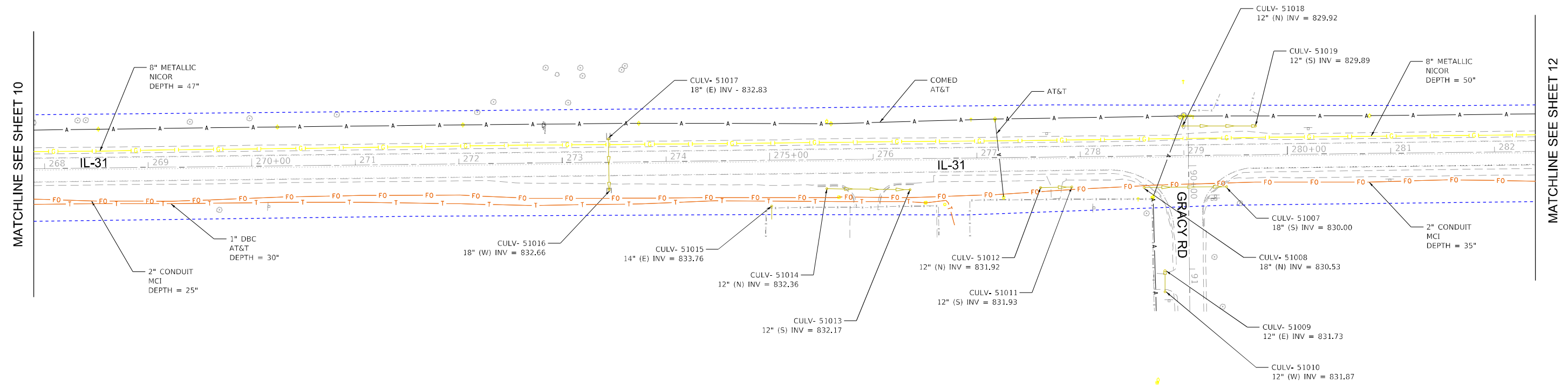
LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	[Symbol]			
STORM SEWER	[Symbol]			
QUALITY LEVEL D	[Symbol]			
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	[Symbol]			

11



NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.



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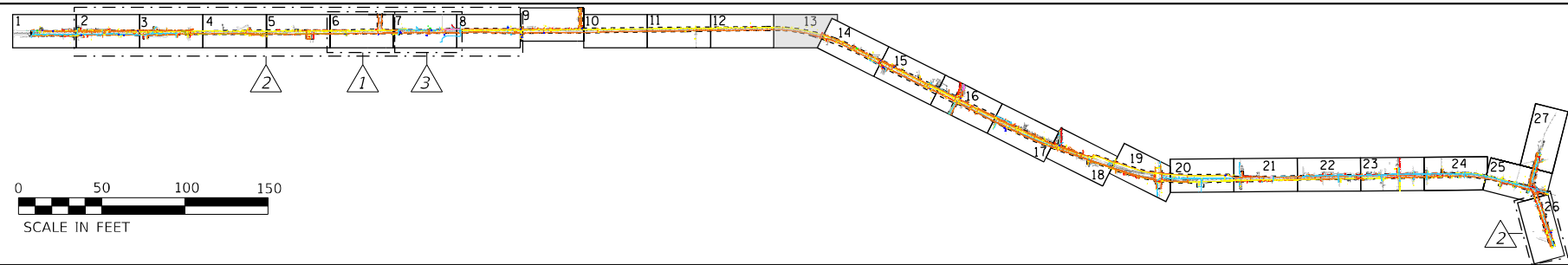
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PLOT DATE = 10/9/2024	DATE - 05/12/2023	REVISED -

F.A.P. RTE. 336A	SECTION 2025-1073-TR	COUNTY MCHENRY	TOTAL SHEETS 61	SHEET NO. 43
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBE1580				

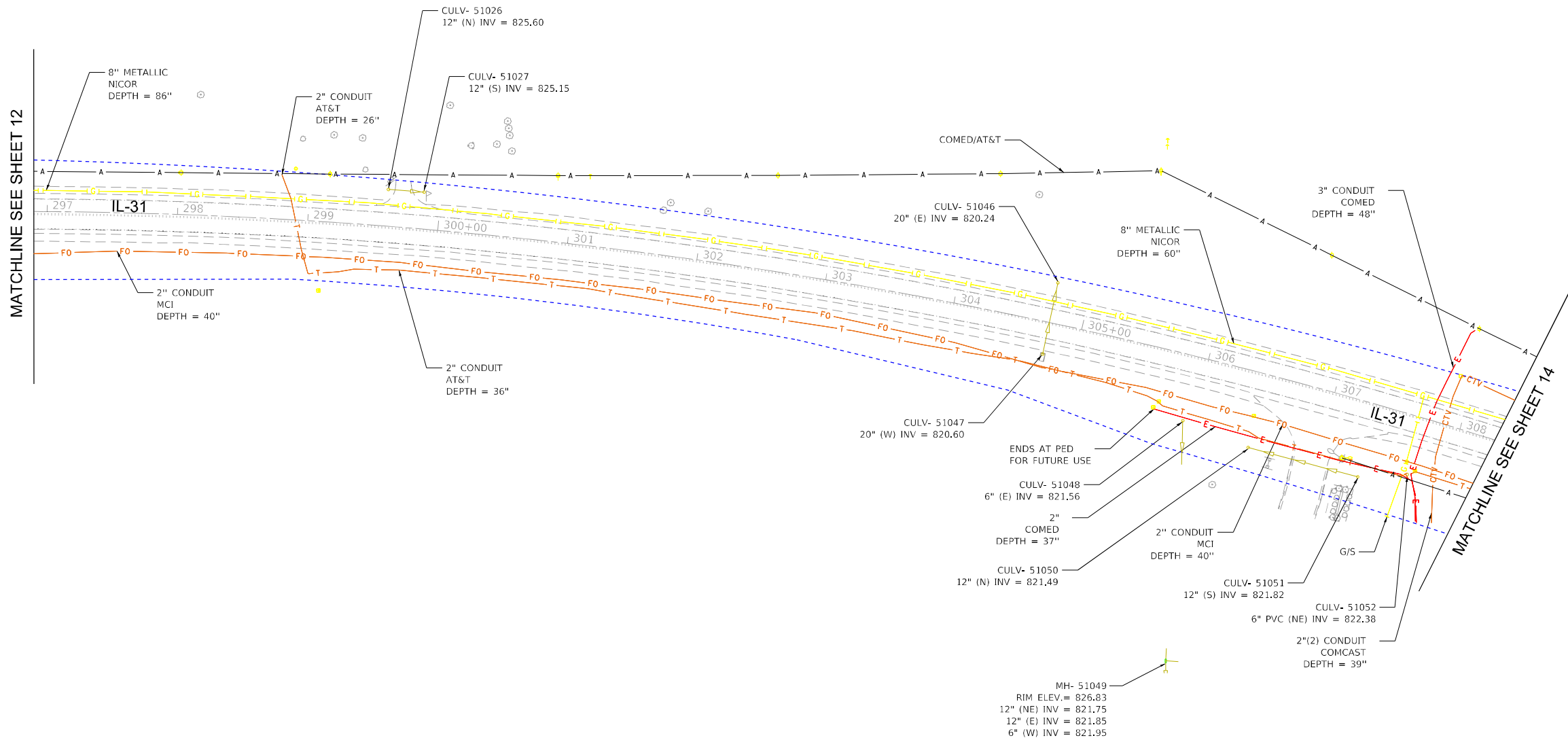
LEGEND

AERIAL	A
CABLE TV	CTV
ELECTRIC	E
FIBER OPTIC	FO
GAS	G
TELEPHONE	T
WATER	W
SANITARY MAIN	SM
STORM SEWER	SS
QUALITY LEVEL D	QLD
UNKNOWN	UNK
PROJECT LIMITS	PL

13



NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.



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	DRAFTED - MA/JP	REVISED -
	CHECKED - AB	REVISED -
PLOT DATE = 10/9/2024	DATE - 05/12/2023	REVISED -

SUBSURFACE UTILITY ENGINEERING STUDY IL 31 FROM IL 176 TO IL 120	
SCALE:	SHEET 13 OF 27 SHEETS STA. TO STA.

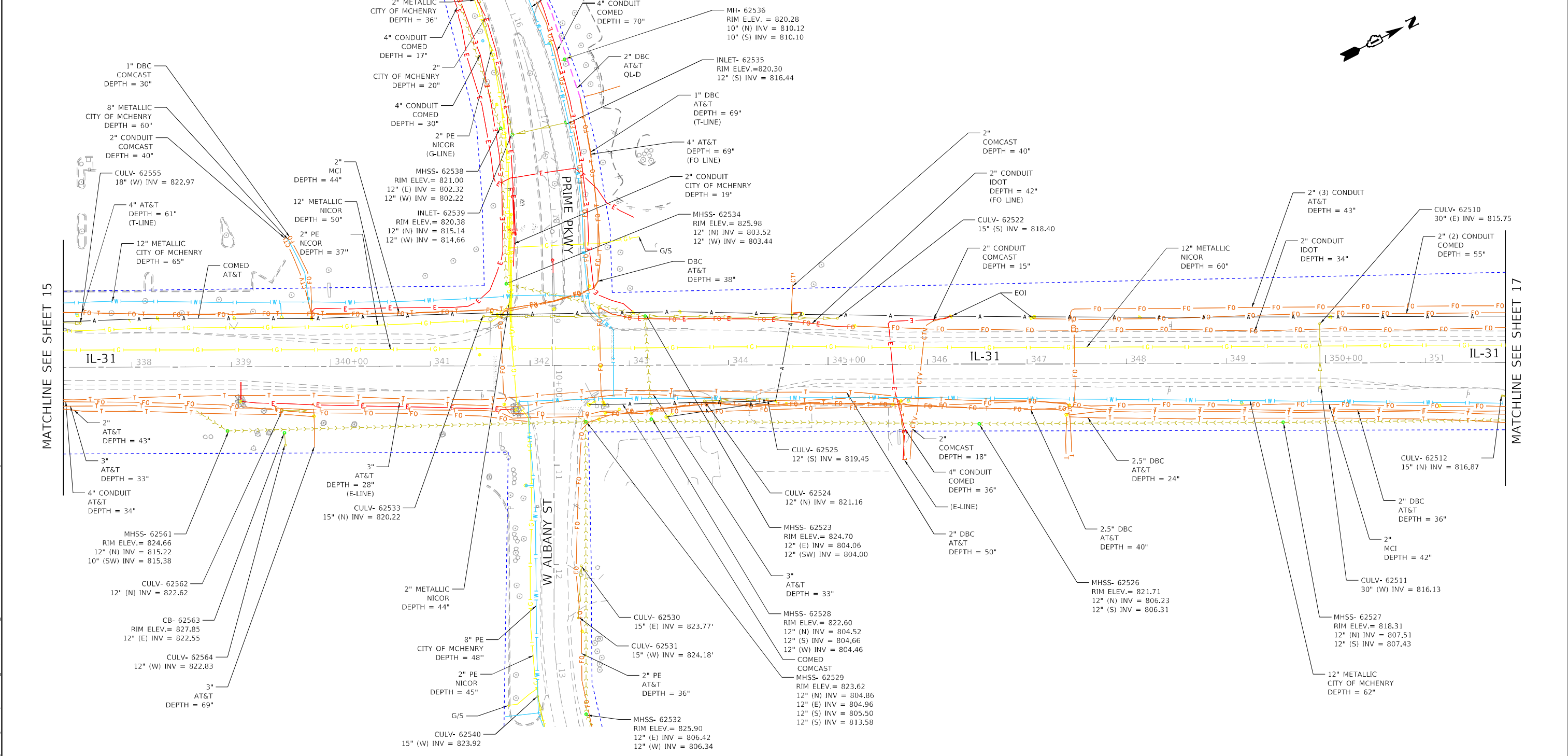
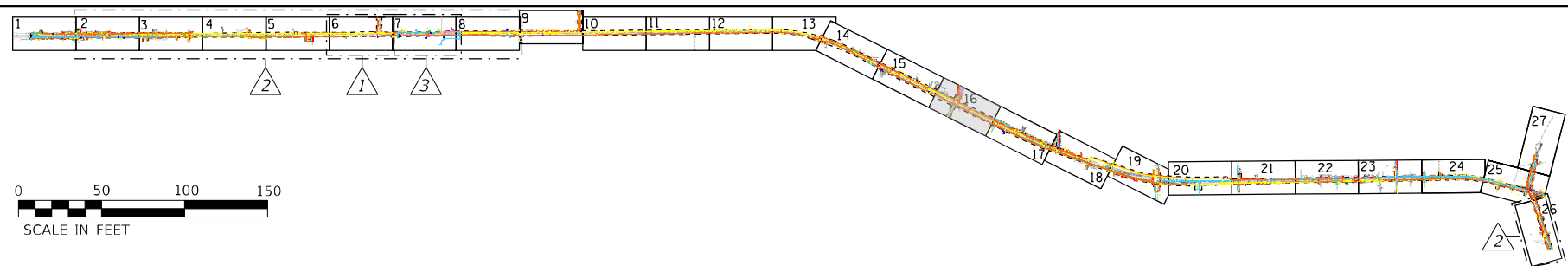
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	45
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBE(580)				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

LEGEND

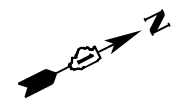
AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	Q	Q	Q	Q
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	PL	PL	PL	PL

16



NOTE 1: MH- 62537
RIM ELEV. = 817.26
12" (E) INV = 812.01
12" (W) INV = 811.88

NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.



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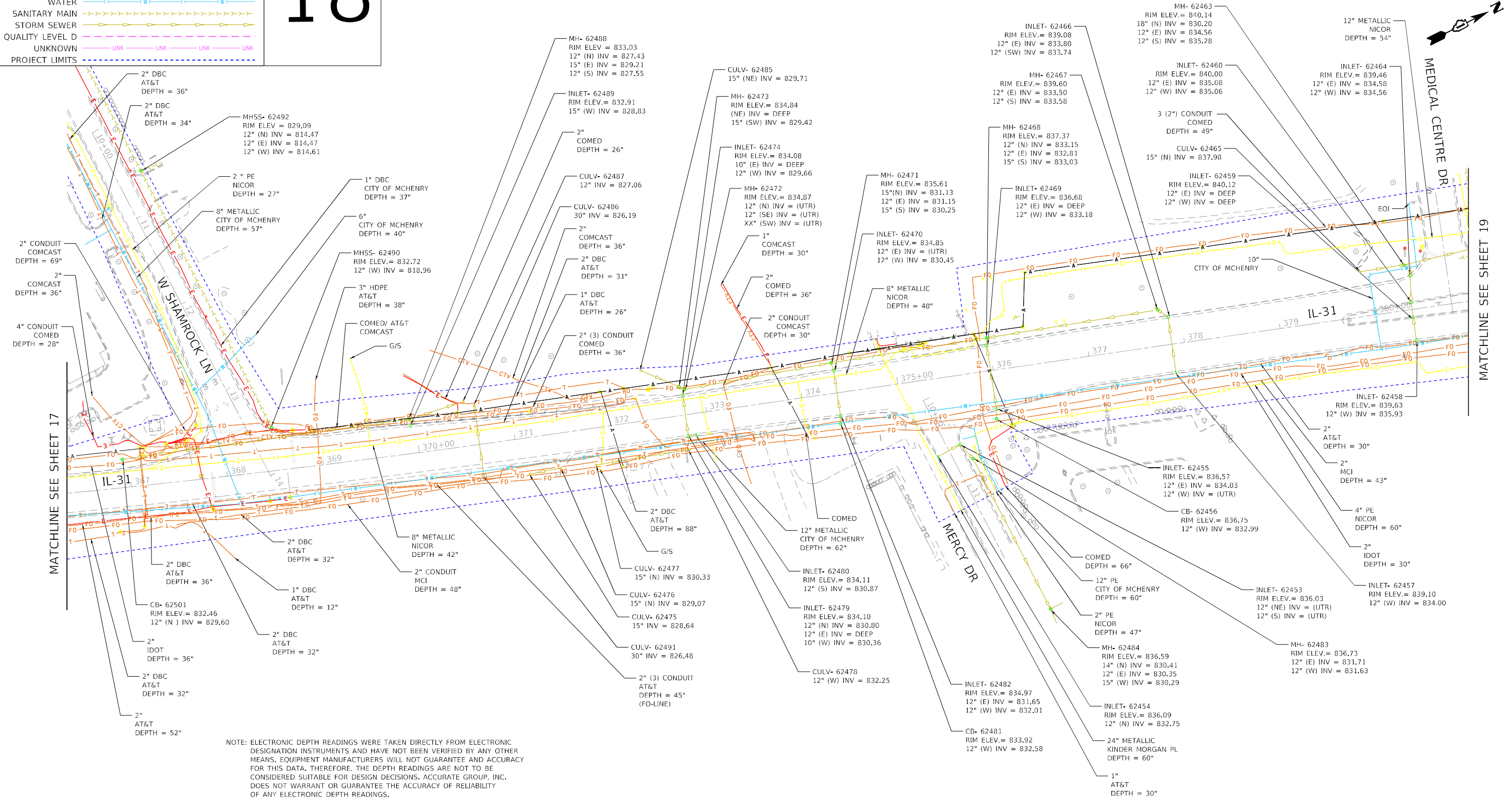
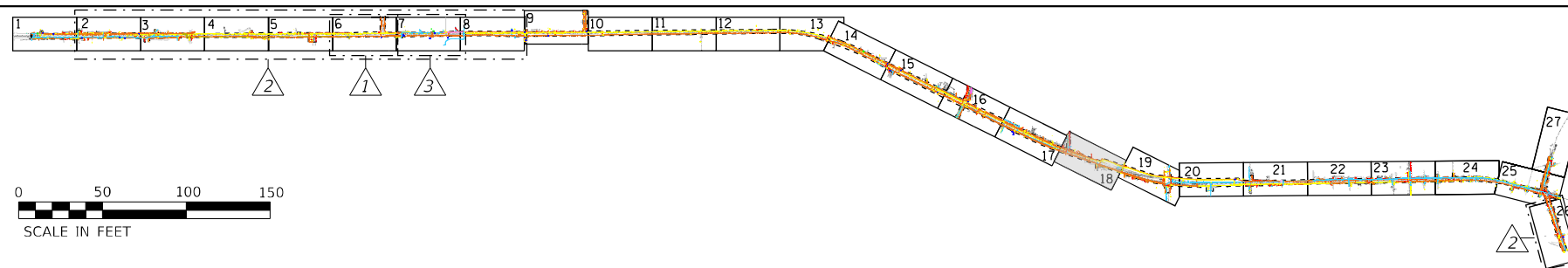
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	48
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBK(580)				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	[Symbol]			
STORM SEWER	[Symbol]			
QUALITY LEVEL D	[Symbol]			
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	[Symbol]			

18



NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.

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DRAFTED	- MA/JP
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DATE	- 05/12/2023

REVISED	-
REVISED	-
REVISED	-
REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUBSURFACE UTILITY ENGINEERING STUDY
IL 31 FROM IL 176 TO IL 120**

SCALE: SHEET 18 OF 27 SHEETS STA. TO STA.

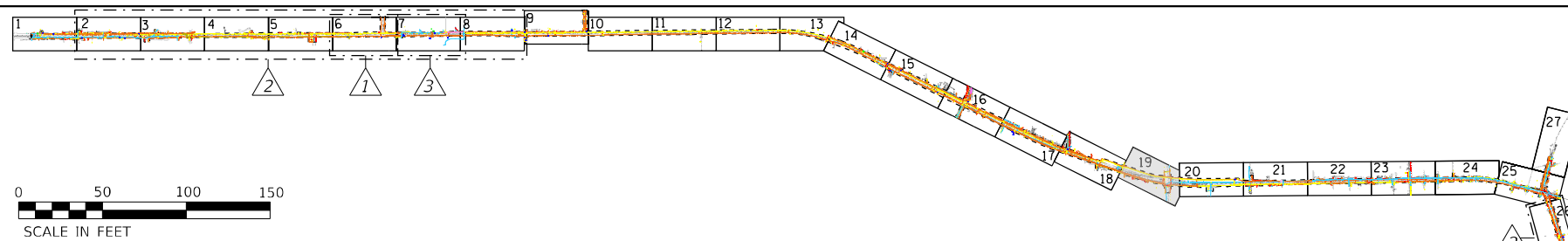
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336A	2025-1073-TR	MCHENRY	61	50
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKB61580				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	[Symbol]			
STORM SEWER	[Symbol]			
QUALITY LEVEL D	[Symbol]			
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	[Symbol]			

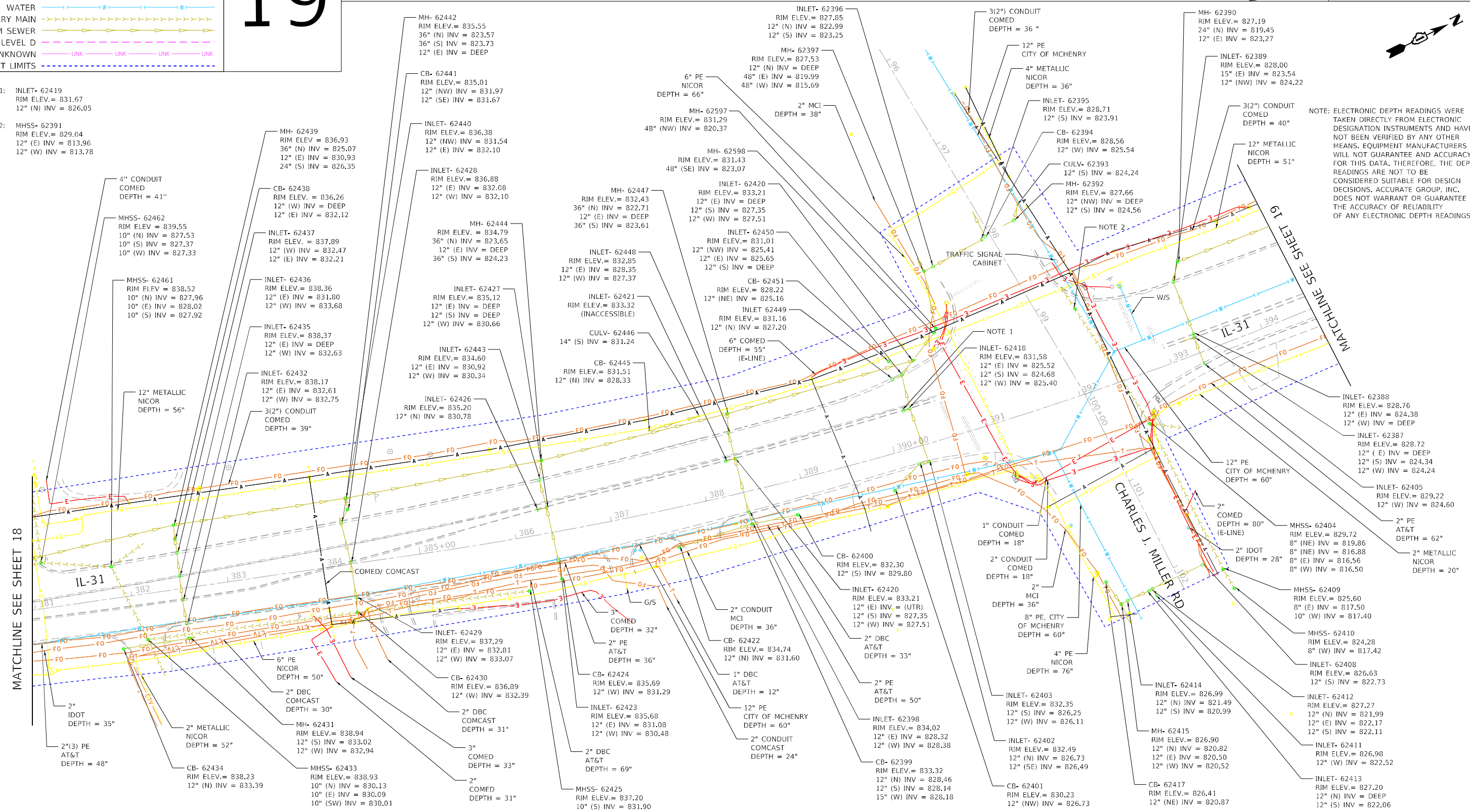
19



NOTE 1: INLET- 62419
RIM ELEV. = 831.67
12" (N) INV = 826.05

NOTE 2: MHSS- 62391
RIM ELEV. = 829.04
12" (E) INV = 813.96
12" (W) INV = 813.78

NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.



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PLOT DATE = 10/9/2024	DATE - 05/12/2023	REVISED -

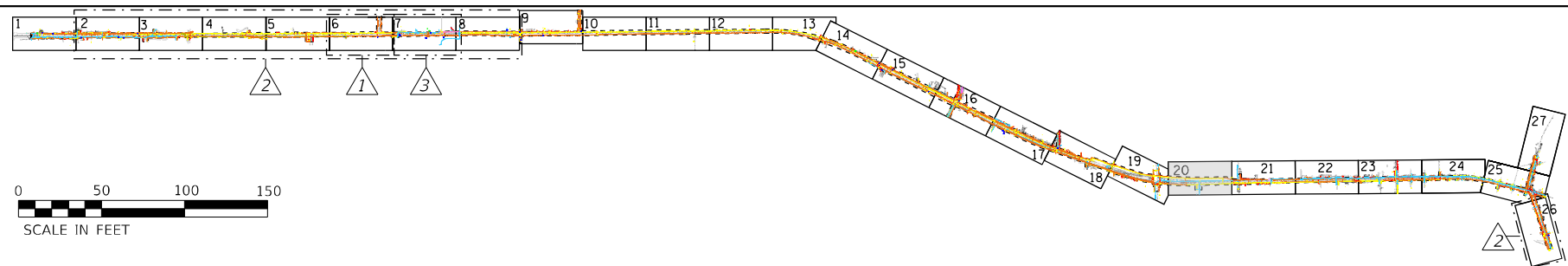
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PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKB(580)				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

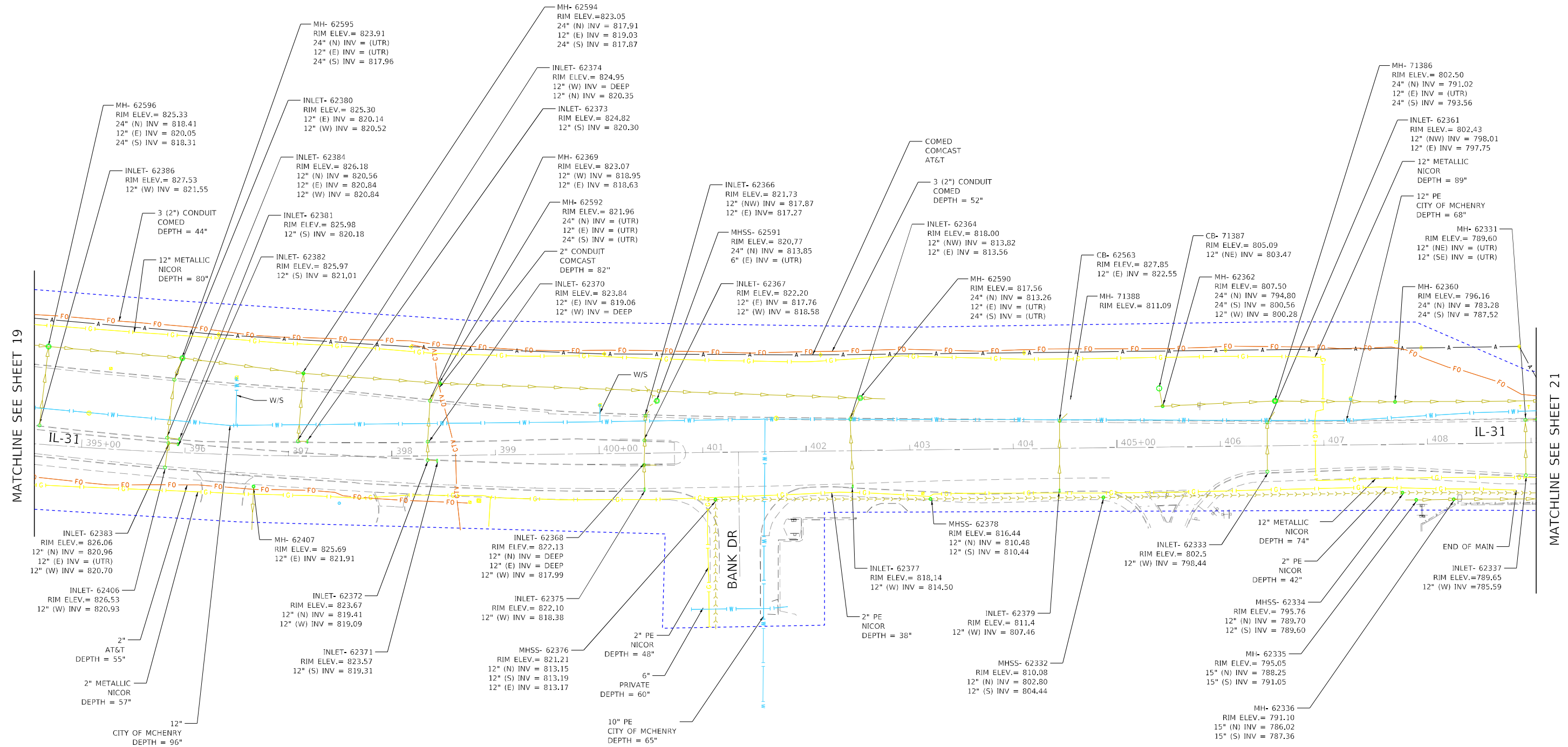
LEGEND

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CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	Q	Q	Q	Q
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	PL	PL	PL	PL

20



NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.



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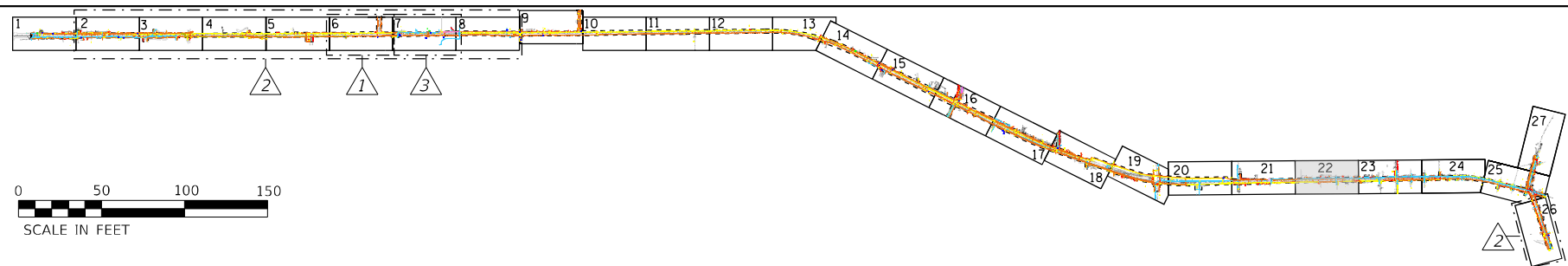
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PROJECT NO. 62T23				ILLINOIS FED. AID PROJECT WKB(1580)

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER, ACCURATE GROUP, INC.

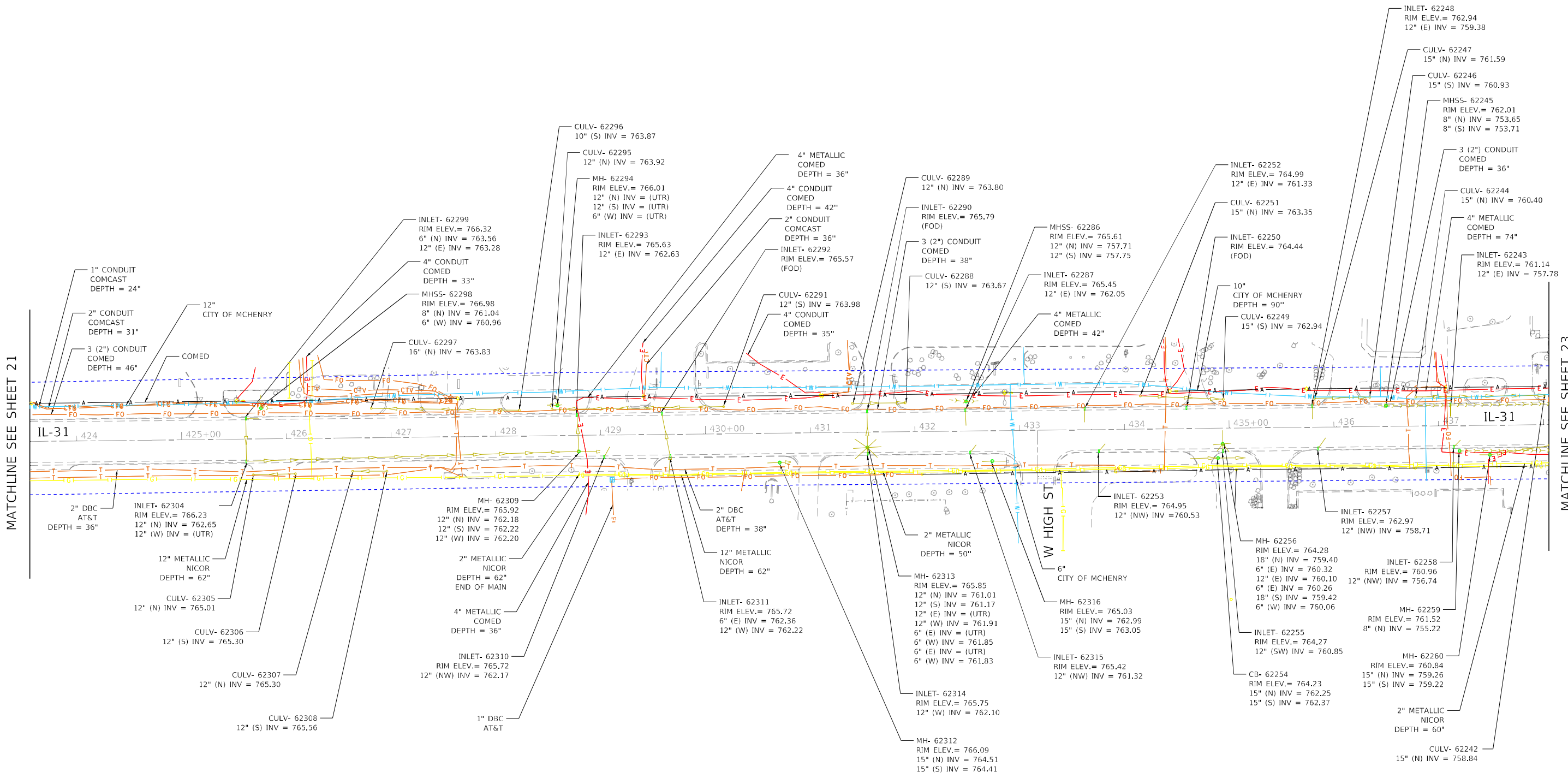
LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	Q	Q	Q	Q
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	PL	PL	PL	PL

22



NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.



MATCHLINE SEE SHEET 21

MATCHLINE SEE SHEET 23

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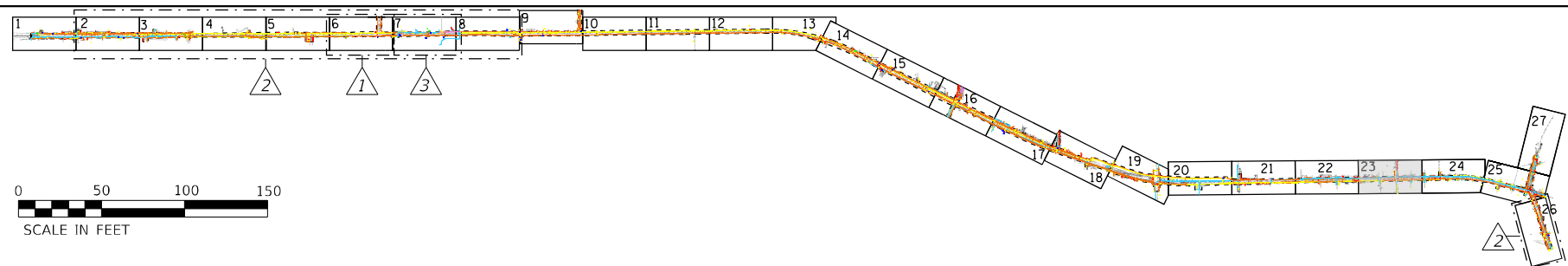
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PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBE(580)				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

LEGEND

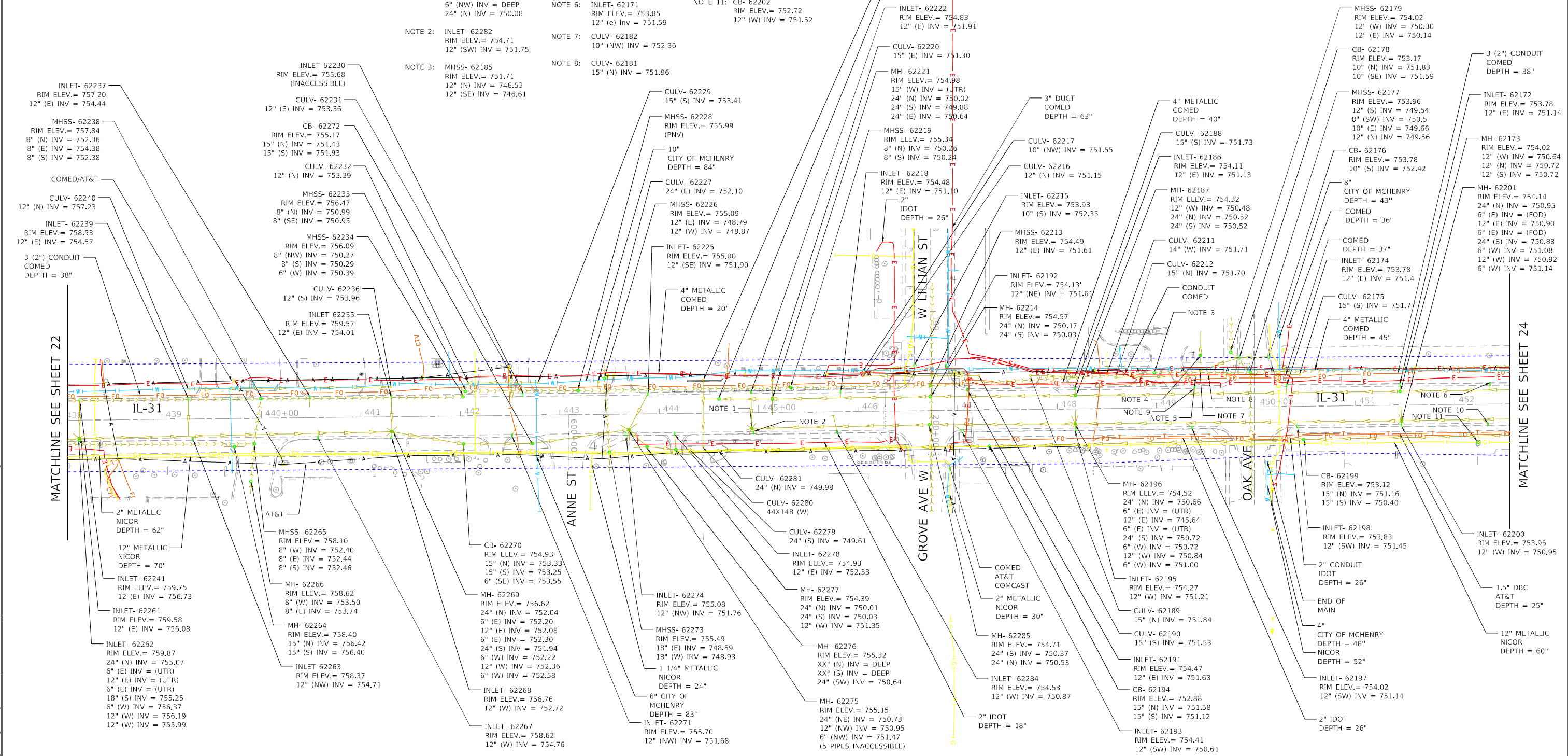
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CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	--->--->--->--->--->--->--->---			
STORM SEWER	--->--->--->--->--->--->---			
QUALITY LEVEL D	---	---	---	---
UNKNOWN	---	---	---	---
PROJECT LIMITS	---	---	---	---

23



- NOTE 1:** MH- 62283
RIM ELEV. = 754.88
6" (NE) INV = DEEP
12" (E) INV = 751.24
6" (E) INV = DEEP
12" (SE) INV = 749.92
6" (SW) INV = DEEP
12" (W) INV = DEEP
6" (NW) INV = DEEP
24" (N) INV = 750.08
- NOTE 2:** INLET- 62282
RIM ELEV. = 754.71
12" (SW) INV = 751.75
- NOTE 3:** MHSS- 62185
RIM ELEV. = 751.71
12" (N) INV = 746.53
12" (SE) INV = 746.61
- NOTE 4:** MH- 62180
RIM ELEV. = 754.52
15" (W) INV = 751.64
(E) INV = (FOW)
- NOTE 5:** CULV- 62183
15" (S) INV = 751.70
- NOTE 6:** INLET- 62171
RIM ELEV. = 753.85
12" (E) INV = 751.59
- NOTE 7:** CULV- 62182
10" (NW) INV = 752.36
- NOTE 8:** CULV- 62181
15" (N) INV = 751.96
- NOTE 9:** INLET- 62184
RIM ELEV. = 753.91
12" (W) INV = 751.23
- NOTE 10:** INLET- 62203
RIM ELEV. = 753.80
12" (SW) INV = 751.44
- NOTE 11:** CB- 62202
RIM ELEV. = 752.72
12" (W) INV = 751.52

NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.



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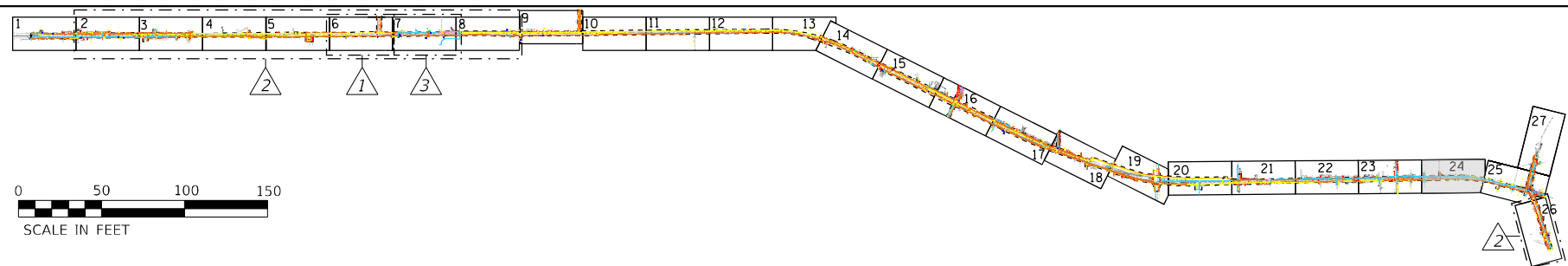
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PROJECT NO. 62T23				ILLINOIS FED. AID PROJECT (WKE1580)

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

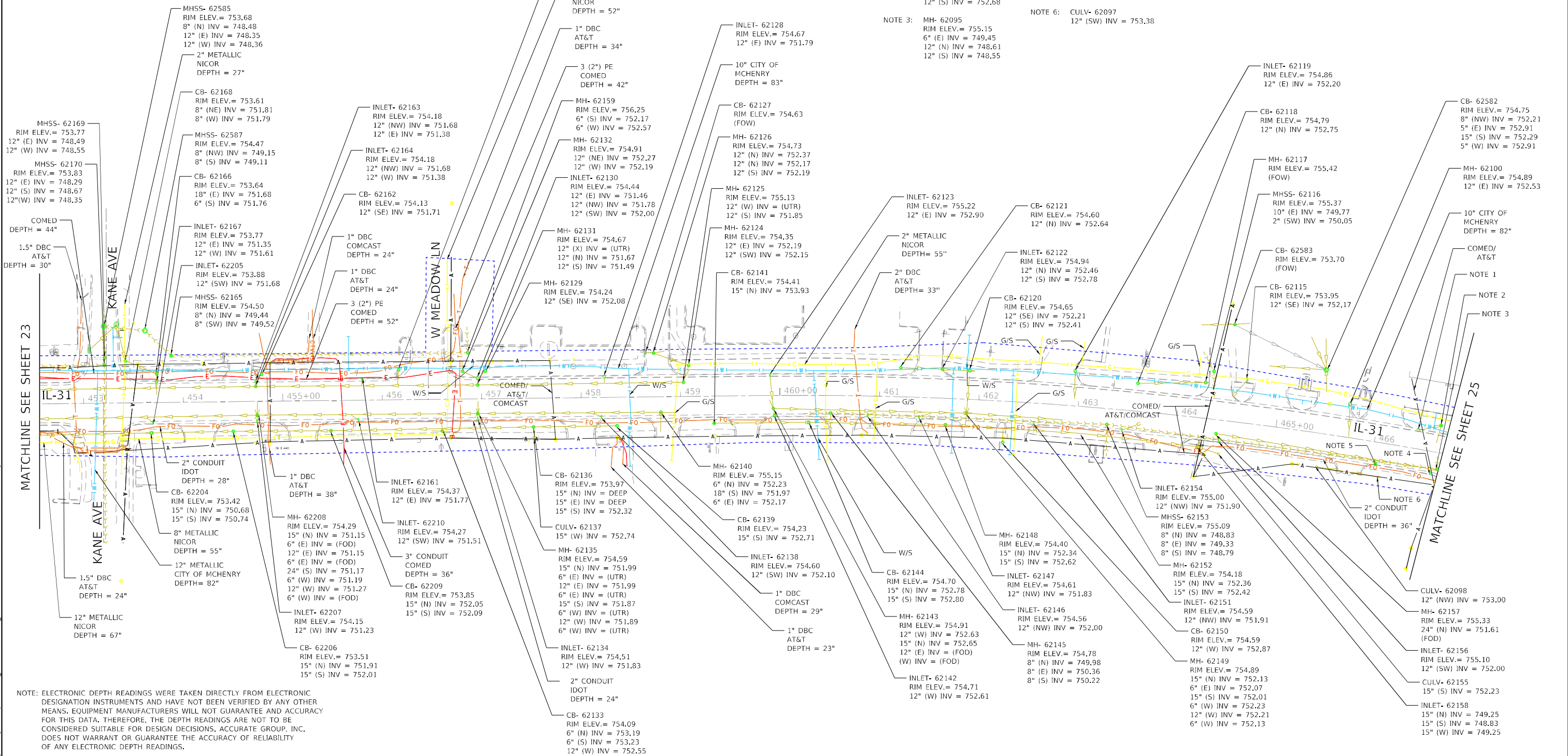
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ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	Q	Q	Q	Q
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	-----			

24



- NOTE 1: INLET- 62101
RIM ELEV.= 755.75
12" (NW) INV = 753.03
- NOTE 2: CB- 62102
RIM ELEV.= 755.58
12" (SE) INV = 752.62
12" (S) INV = 752.68
- NOTE 3: MH- 62095
RIM ELEV.= 755.15
6" (E) INV = 749.45
12" (N) INV = 748.61
12" (S) INV = 748.55
- NOTE 4: INLET- 62094
RIM ELEV.= 754.96
12" (W) INV = 752.58
- NOTE 5: INLET- 62096
RIM ELEV.= 755.09
12" (SW) INV = 752.17
- NOTE 6: CULV- 62097
12" (SW) INV = 753.38



MATCHLINE SEE SHEET 23

MATCHLINE SEE SHEET 25

NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.

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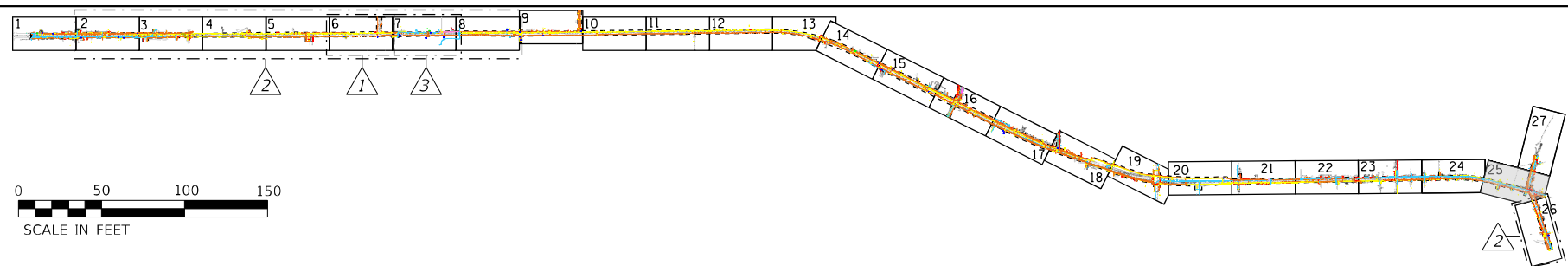
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PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBE1580				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.

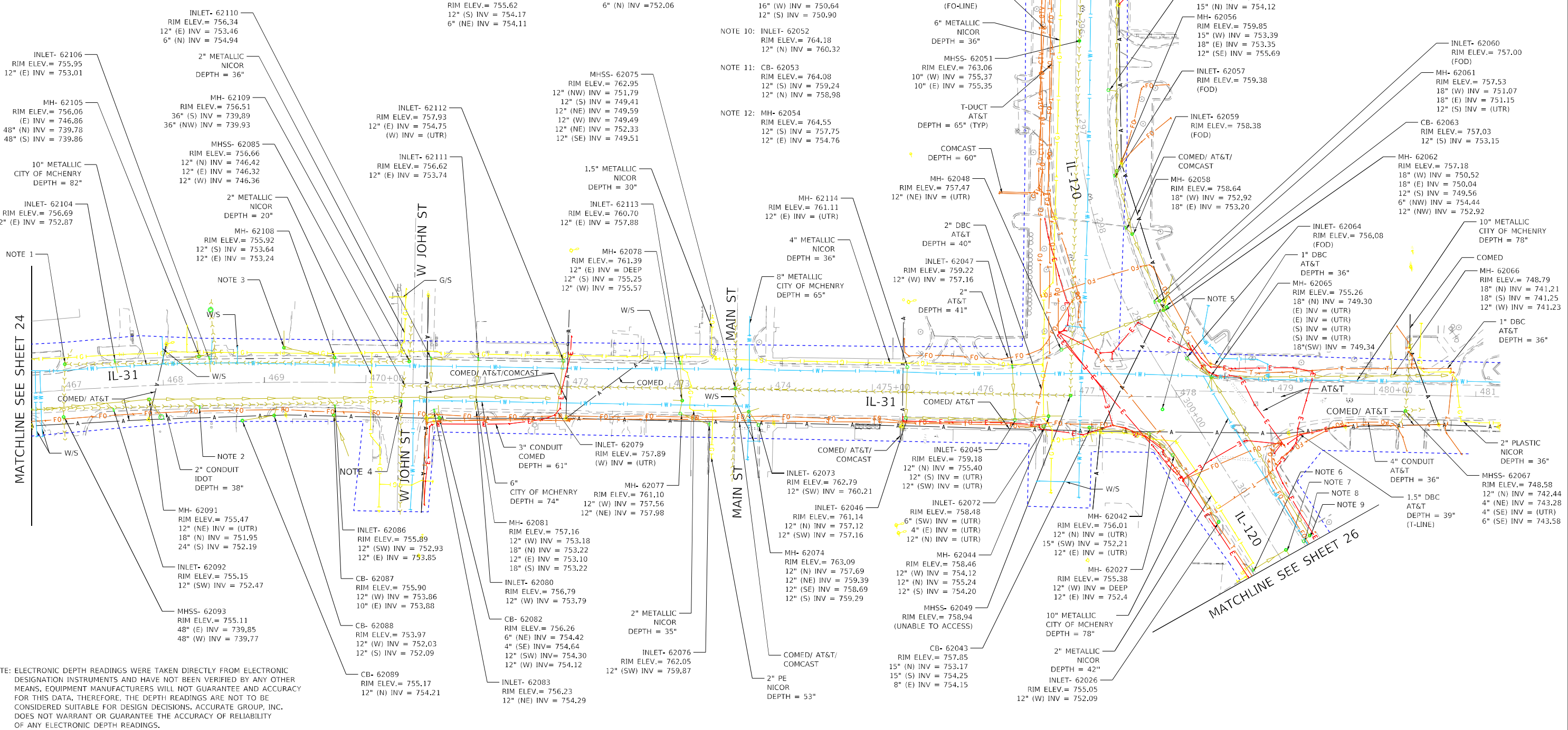
LEGEND

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CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	[Symbol]			
STORM SEWER	[Symbol]			
QUALITY LEVEL D	[Symbol]			
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	[Symbol]			

25



MATCHLINE SEE SHEET 27



NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.

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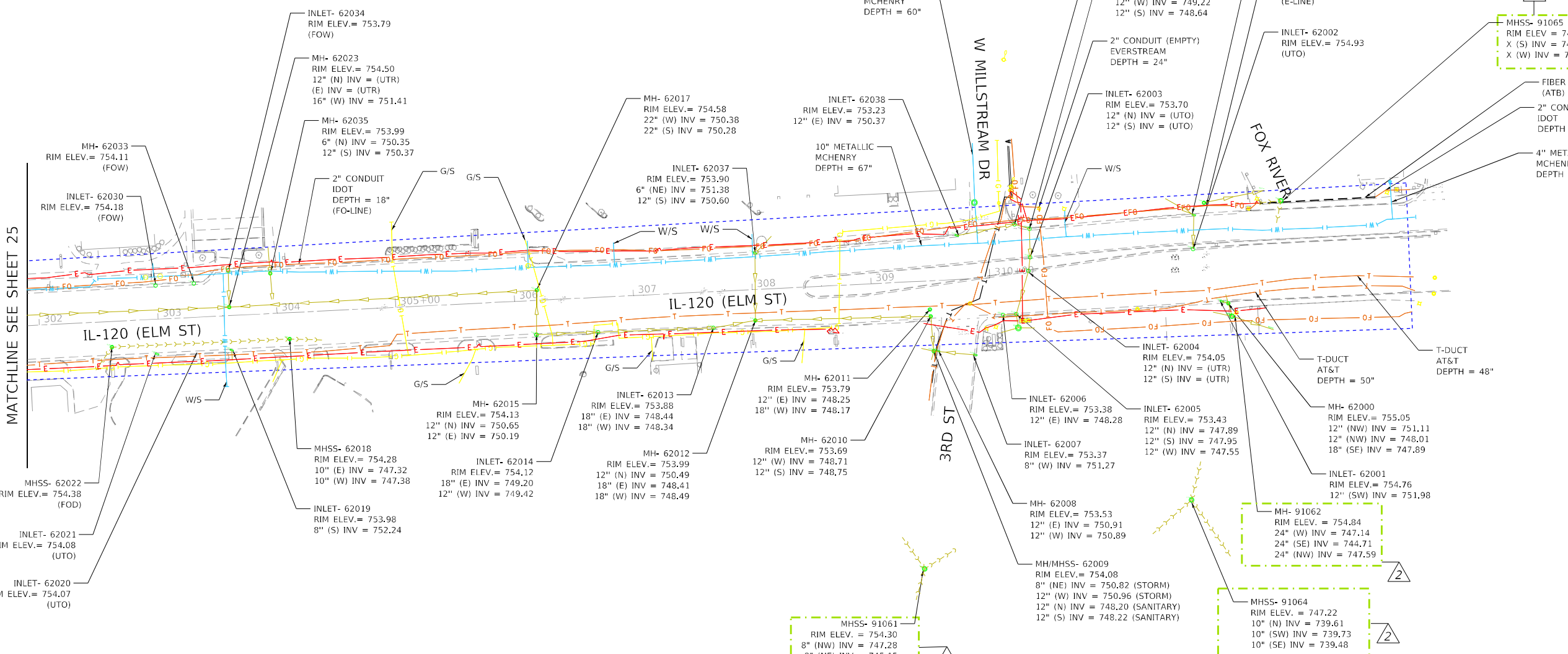
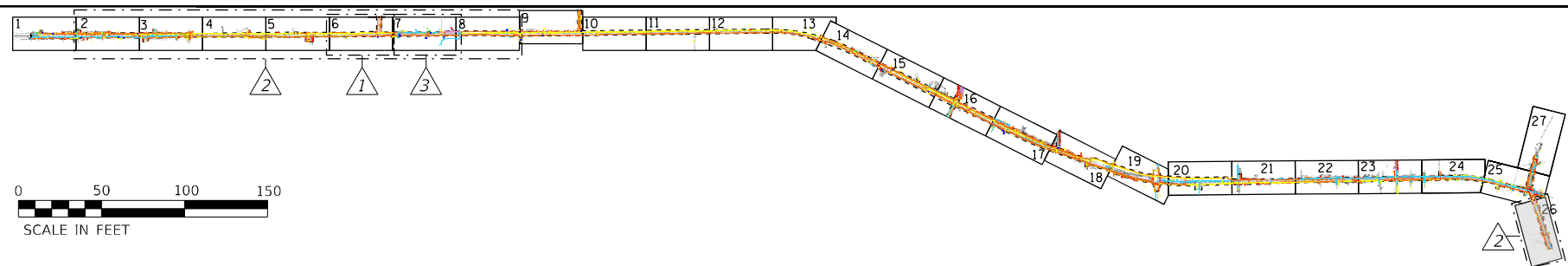
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PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBE1580				

I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER, ACCURATE GROUP, INC.

LEGEND

AERIAL	A	A	A	A
CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	[Symbol]			
STORM SEWER	[Symbol]			
QUALITY LEVEL D	[Symbol]			
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	[Symbol]			

26



NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.

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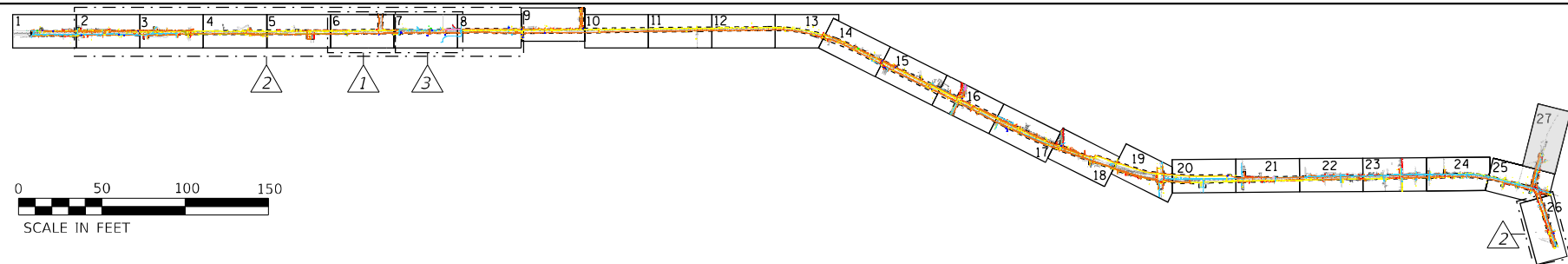
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F.A.P. RTE. 336A	SECTION 2025-1073-TR	COUNTY MCHENRY	TOTAL SHEETS 61	SHEET NO. 58
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKBK(580)				

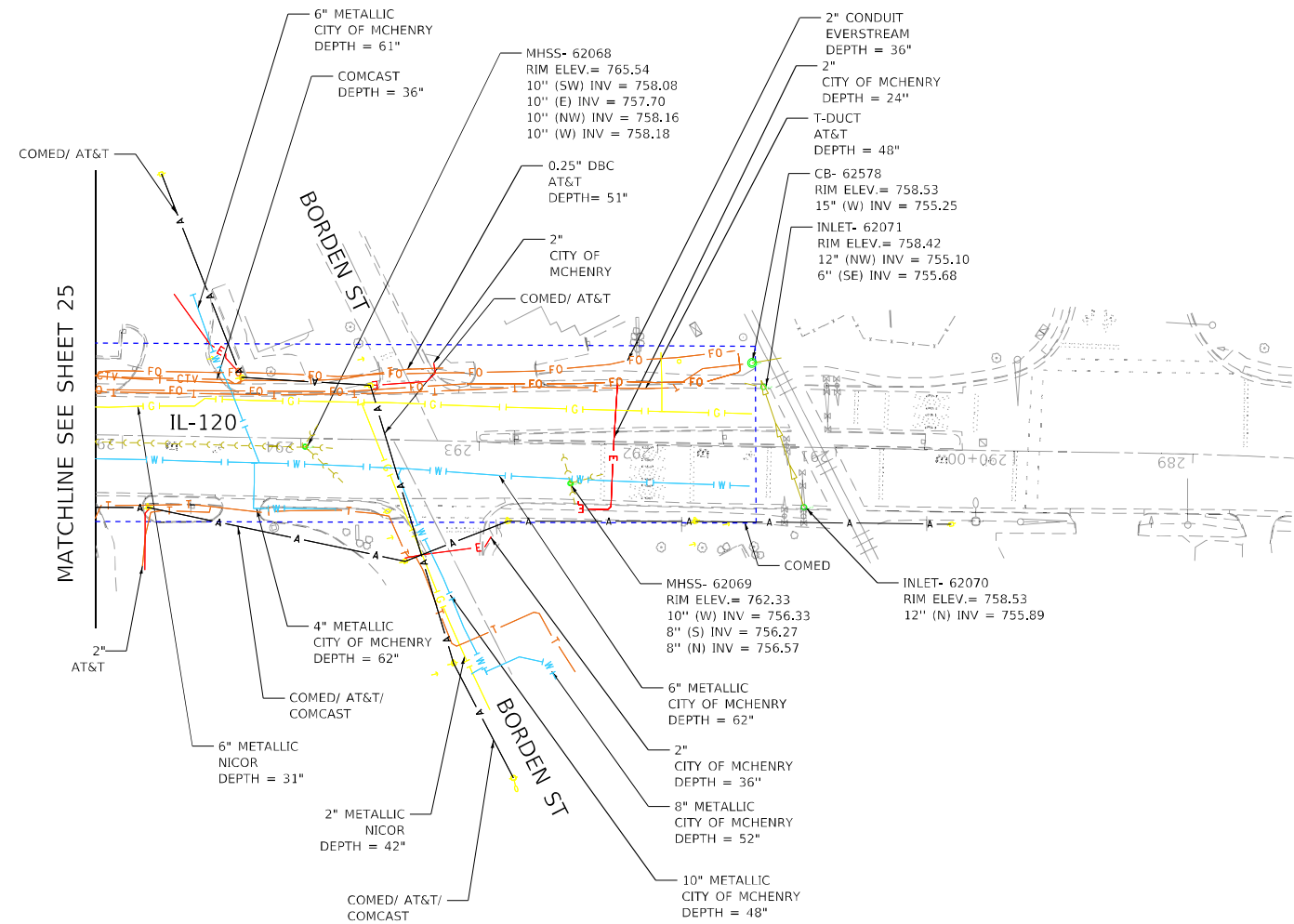
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CABLE TV	CTV	CTV	CTV	CTV
ELECTRIC	E	E	E	E
FIBER OPTIC	FO	FO	FO	FO
GAS	G	G	G	G
TELEPHONE	T	T	T	T
WATER	W	W	W	W
SANITARY MAIN	SM	SM	SM	SM
STORM SEWER	SS	SS	SS	SS
QUALITY LEVEL D	Q	Q	Q	Q
UNKNOWN	UNK	UNK	UNK	UNK
PROJECT LIMITS	PL	PL	PL	PL

27



I, AHMEDI BEE, CERTIFY TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE UTILITY INFORMATION DEPICTED BY ACCURATE GROUP, INC. ON THIS PLAN SHEET WAS OBTAINED AND COMPILED UNDER MY DIRECT SUPERVISION USING ACCEPTED PRACTICES AND PROCEDURES.
DATE: 05/12/2023
AHMEDI BEE, PE
PROJECT ENGINEER; ACCURATE GROUP, INC.



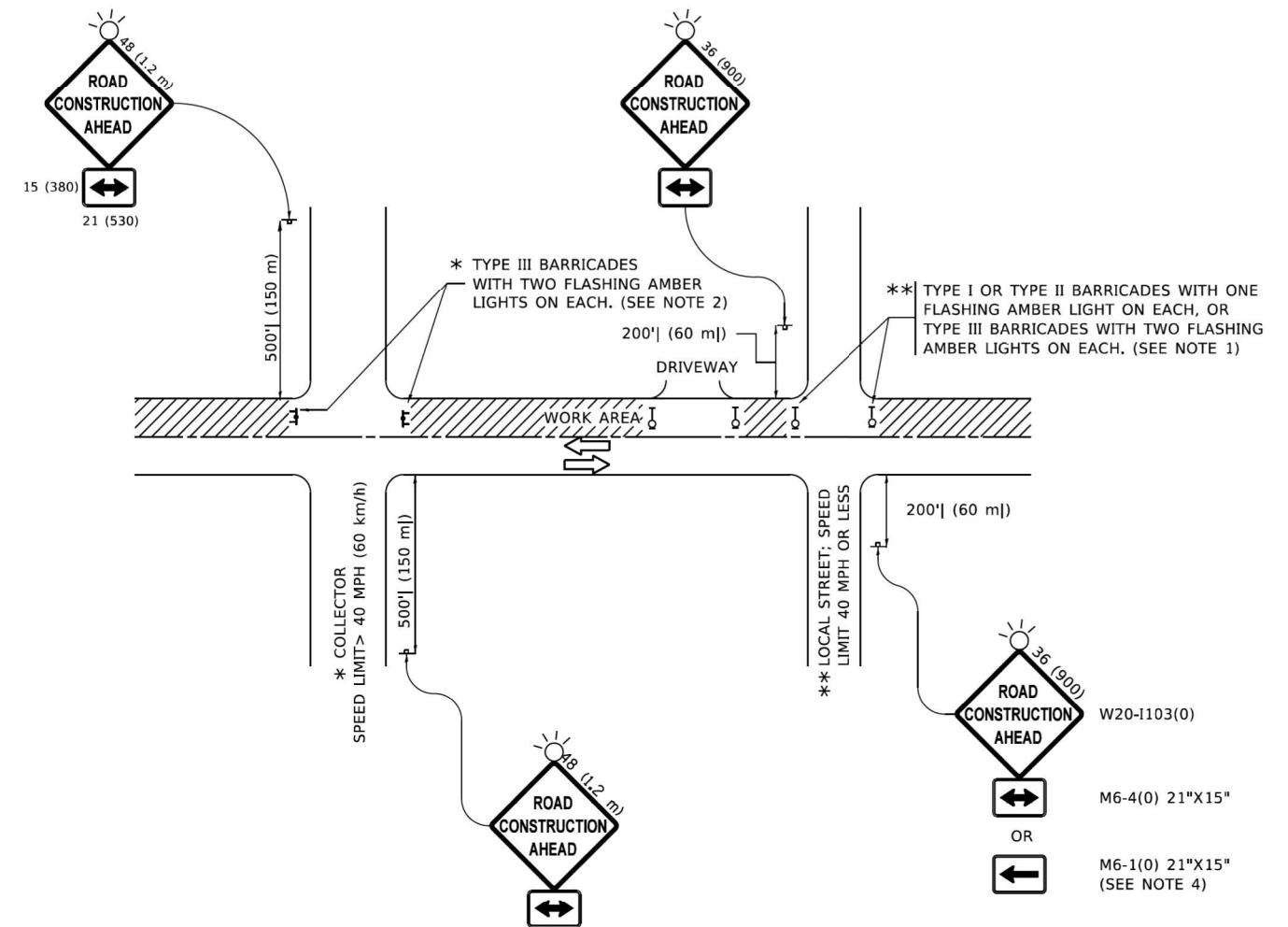
NOTE: ELECTRONIC DEPTH READINGS WERE TAKEN DIRECTLY FROM ELECTRONIC DESIGNATION INSTRUMENTS AND HAVE NOT BEEN VERIFIED BY ANY OTHER MEANS. EQUIPMENT MANUFACTURERS WILL NOT GUARANTEE AND ACCURACY FOR THIS DATA. THEREFORE, THE DEPTH READINGS ARE NOT TO BE CONSIDERED SUITABLE FOR DESIGN DECISIONS. ACCURATE GROUP, INC. DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF RELIABILITY OF ANY ELECTRONIC DEPTH READINGS.

MODEL: Default
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USER NAME = akoller	DESIGNATED - LP/GM	REVISED -
	DRAFTED - MA/JP	REVISED -
	CHECKED - AB	REVISED -
PLOT DATE = 10/9/2024	DATE - 05/12/2023	REVISED -

SUBSURFACE UTILITY ENGINEERING STUDY	
IL 31 FROM IL 176 TO IL 120	
SCALE:	SHEET 27 OF 27 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	MCHENRY	61	59
PROJECT NO. 62T23				
ILLINOIS FED. AID PROJECT WKB(580)				



NOTES:

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

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

MODEL: Default
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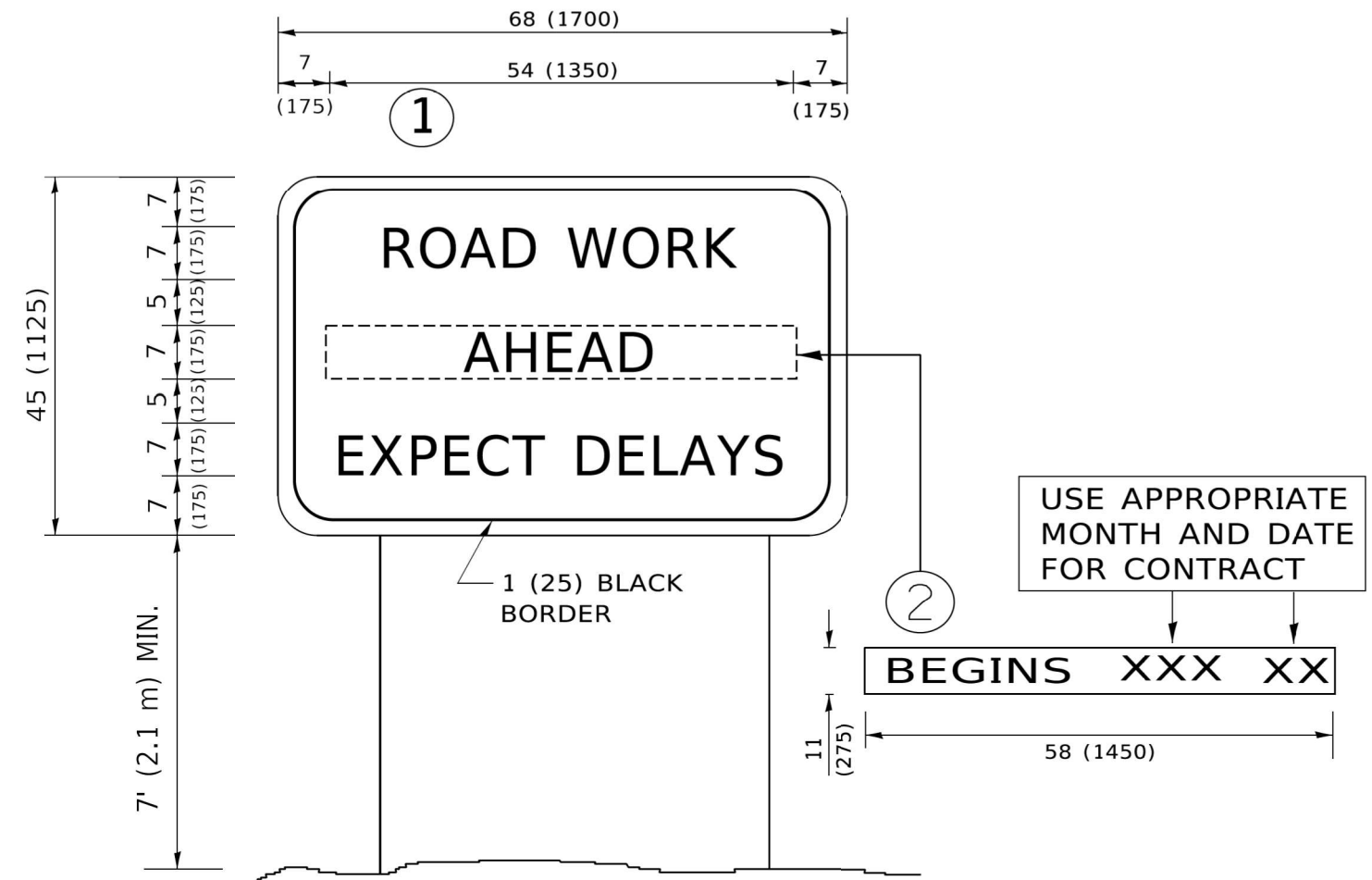
USER NAME = Lawrence.DeManche	DESIGNED - L.H.A.	REVISED - T. RAMMACHER 01-06-00
	DRAWN -	REVISED - A. SCHUETZE 07-01-13
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED - A. SCHUETZE 09-15-16
PLOT DATE = 5/3/2024	DATE - 06-89	REVISED - D. SENDERAK 05-03-24

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	60
TC-10			CONTRACT NO. 62T23	
ILLINOIS FED. AID PROJECT				



NOTES:

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

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

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD
INFORMATION SIGN**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336A	2025-1073-TR	McHENRY	61	61
TC-22			CONTRACT NO. 62T23	
ILLINOIS FED. AID PROJECT				