

MODEL Default
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SI *	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0031
					100% STATE
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1,986	1,986
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	878	878
	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

	USER NAME = cdikos	DESIGNED - EJB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100:1	DRAWN - EJB	REVISED -					336A	2025-1073-TR	McHENRY	61	3
	PLOT DATE = 30-JUN-2025	CHECKED - KE	REVISED -		SCALE: NTS			SHEET 1 OF 1 SHEETS STA. TO STA.				
		DATE - 06/25/2025	REVISED -					ILLINOIS FED. AID PROJECT				

 REVISED SHEET 9/9/2025

MODEL: Default
FILE NAME: \\wdrtdw11ic01\ICS_gdf_works_dba\230817159_2061723-SHT-SCHEDULE-TREE-01.dgn

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	
196+96.10	77.6	LT	1	IL 31	13.0	13	-	
197+71.30	74.8	LT	1	IL 31	41.0	-	41	
198+01.50	77.4	LT	1	IL 31	10.0	10	-	
198+29.40	42.5	LT	1	IL 31	12.0	12	-	
198+46.20	57.5	LT	1	IL 31	55.0	-	55	
198+74.00	57.3	LT	1	IL 31	13.0	13	-	
198+78.60	77.7	LT	2	IL 31	-	21	-	
198+98.20	54.1	LT	1	IL 31	6.0	6	-	
199+34.90	57.9	LT	1	IL 31	16.0	-	16	
199+54.01	39.7	LT	1	IL 31	11.0	11	-	
199+55.80	62.2	LT	1	IL 31	6.0	6	-	
199+59.70	87.7	LT	1	IL 31	15.0	15	-	
199+63.70	79.2	LT	1	IL 31	6.0	6	-	
199+79.00	86.0	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
199+80.40	87.2	LT	1	IL 31	14.0	14	-	
199+94.40	54.0	LT	1	IL 31	16.0	-	16	
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	-	
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	-	

1

1 REVISED ENTIRE SHEET 9/9/2025

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



USER NAME = cdtkos	DESIGNED - EJB	REVISED - 8/21/2025
	DRAWN - BAW	REVISED -
PLOT SCALE = 100:1	CHECKED - KE	REVISED -
PLOT DATE = 20-AUG-2025	DATE - 06/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY SCHEDULE OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ILLINOIS ROUTE 31				336A	2025-1073-TR	McHENRY	61	4
SCALE: NTS				SHEET 1 OF 2 SHEETS		CONTRACT NO. 62T23		
				TO STA.		ILLINOIS FED. AID PROJECT		

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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
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	-	
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	LT	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

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
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	-	
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	1986	878	5.23

1

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

1 REVISED ENTIRE SHEET 9/9/2025

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

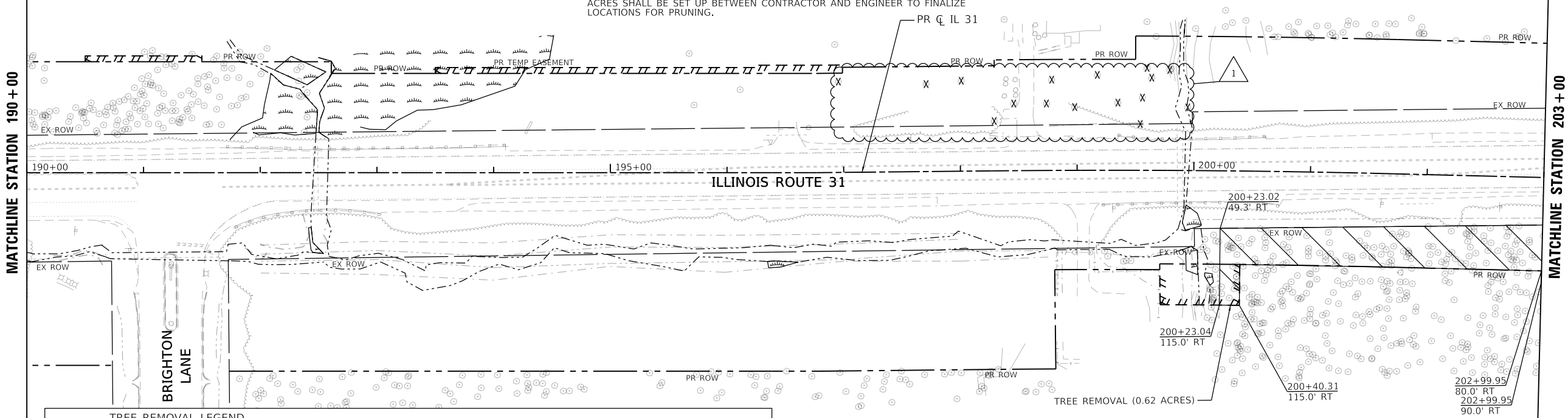


USER NAME = cdlkos	DESIGNED - EJB	REVISED - 8/21/2025
	DRAWN - BAW	REVISED -
PLOT SCALE = 100:1	CHECKED - KE	REVISED -
PLOT DATE = 20-AUG-2025	DATE - 06/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

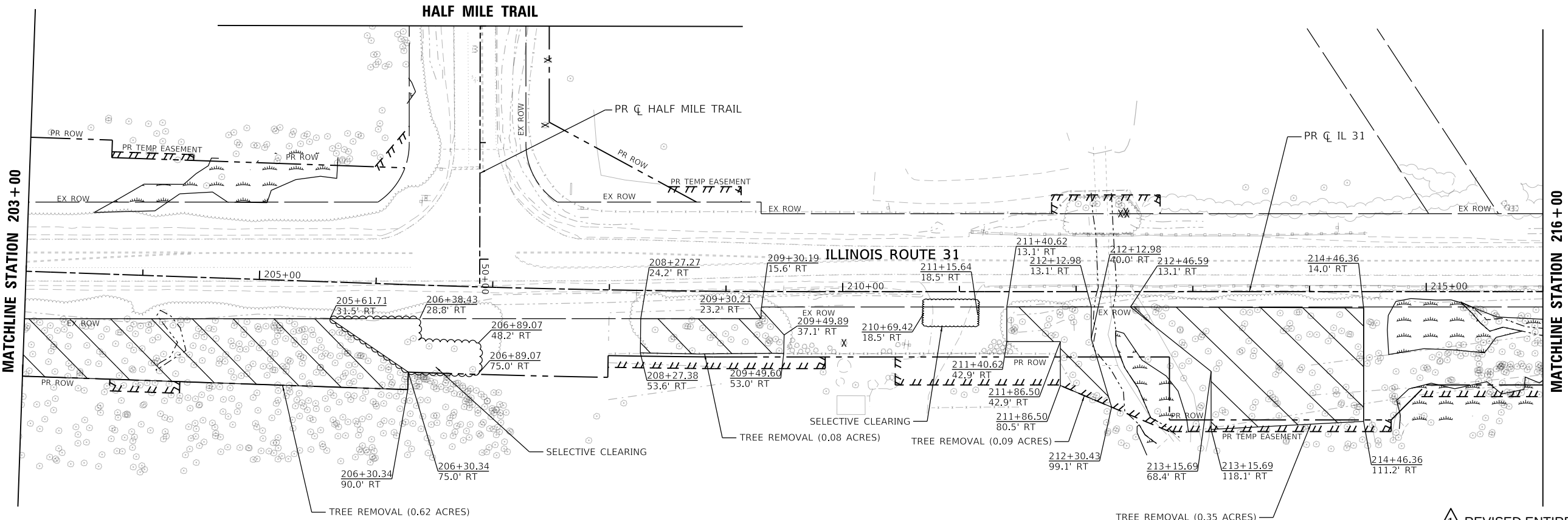
ROADWAY SCHEDULE OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ILLINOIS ROUTE 31				336A	2025-1073-TR	McHENRY	61	5
				CONTRACT NO. 62T23				
SCALE: NTS	SHEET 2	OF 2	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	

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



1 REVISED ENTIRE SHEET 9/9/2025

MODEL: Default
FILE NAME: \\w:\paw\116001\CS_gdf_work\40230837595_5162723-SHT-REIN-TREE-04.dgn



USER NAME = cdlkos	DESIGNED - EJB	REVISED - 8/21/2025
	DRAWN - CRD	REVISED -
PLOT SCALE = 100:1	CHECKED - KE	REVISED -
PLOT DATE = 20-AUG-2025	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. 62T23		
		ILLINOIS	FED. AID PROJECT	