09-22-2023 LETTING ITEM 022

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

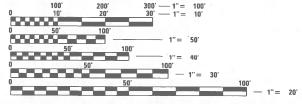
FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
LOCATIONS THROUGHOUT DISTRICT ONE
SECTION 2022 VAR TREE REMOVAL
TREE REMOVAL
VARIOUS COUNTIES

C-91-089-23

PROJECT LOCATED IN VARIOUS LOCATIONS WITHIN DISTRICT ONE

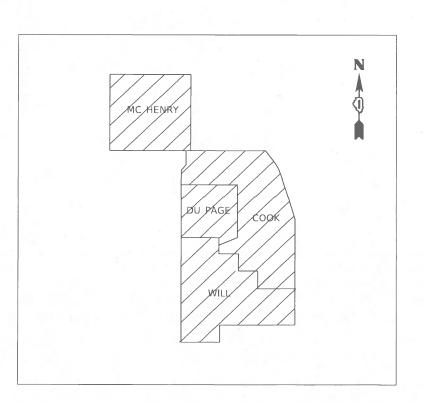


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: DAN WILGREEN (847) 705–4240 PROJECT MANAGER: FAWAD AQUEEL

CONTRACT NO. 62U61



** 28 + 15 = 43 TOTAL SHEETS





PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

REVISED SHEET 9/5/2023

DESCRIPTION

COVER SHEET

SUMMARY OF QUANTITIES PROJECT LOCATION MAP

TREE REMOVAL SCHEDULE TREE REMOVAL PLANS

INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES

TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES

ENTRANCE AND EXIT RAMP CLOSURE DETAILS (TC-08)

AND PARTIAL RAMP CLOSURES (TC-17)

SHEET NO.

HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001 - 08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
701001 - 02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006 - 05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600mm) FROM PAVEMENT EDGE
701011 - 04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101 - 05	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701106 - 02	OFF-ROAD OPERATION, MULTILANE, MORE THAN 15' (4.5m) AWAY
701426 - 09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH
701427 - 05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION FOR SPEEDS LESS THAN OR EQUAL TO 40 MPH
701602 - 10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606 - 10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701 - 10	URBAN LANE CLOSURE, MULTILANE INTERSECTION

TRAFFIC CONTROL DEVICES

701901 - 08

GENERAL NOTES

- 1 ALL ELEVATIONS IN THE PLANS ARE BASED UPON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), UNLESS OTHERWISE NOTED.
- 2 A MINIMUM OF SEVENTY-TWO (72) HOURS BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT (800-892-0123) OR 811 TO HAVE THE LOCATION OF EXISTING UNDERGROUND UTILITIES MARKED IN THE FIELD.
- 3 THE CONTRACTOR SHALL CONTACT KALPANA KANNAN-HOSADURGA, THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT KALPANA KANNAN-HOSADURGA@ILLINOIS.GOV A MINUMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- 4 THE CONTRACTOR MUST CALL THE IDOT ELECTRICAL MAINTENANCE CONTRACTOR TO
- 5 THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 6 THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONTRUCTION OF THIS PROJECT.
- 7 EXCEPT WHERE DESIGNATED OTHERWISE, THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM OFFICE RECORD INFORMATION FURNISHED BY THE UTILITY OWNERS AND THE SUE SURVEYS, ALL UNDERGROUND UTILITIES MUST BE CONSIDERED APPROXMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN IN THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.
- 8 THE CONSTRUCTION LIMITS WILL BE STAKED 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.
- 9 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.
- 10 THE CONTRACTOR SHALL OBSERVE AND COMPLY WITH ALL SECTIONS OF THE ILLINOIS CUSTOM SPRAY LAW, INCLUDING LICENSING. CONTRACTOR PERSONNEL APPLYING HERBICIDES SHALL HAVE A VALID PESTICIDE APPLICATOR LICENSE ISSUED BY THE ILLINOIS DEPARTMENT OF AGRICULTURE. THE LICENSED PESTICIDE APPLICATOR SHALL SUBMIT THEIR CURRENT LICENSE TO THE ENGINEER. THE LICENSED PESTICIDE APPLICATOR SHALL BE QUALIFIED AT A MINIMUM IN RIGHT-OF-WAY AND AQUATICS. THE LICENSED APPLICATOR SHALL WORK ON-SITE.

INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES

OF SHEETS STA.

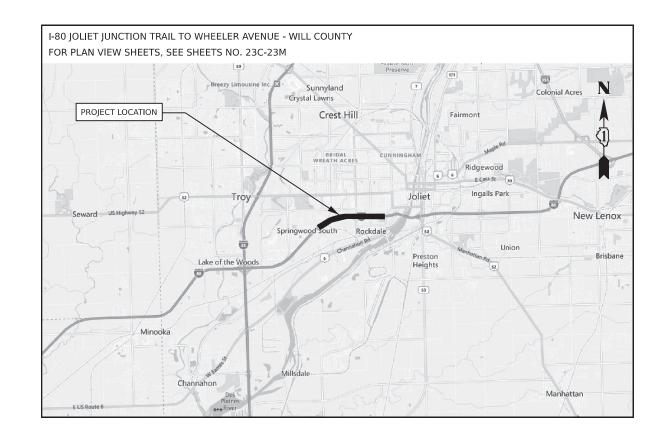
/1\REVISED SHEET 9/5/2023

COUNTY VAR. 2022 VAR TREE REMOVAL VARIOUS 25 2 CONTRACT NO. 62U61

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PLOT DATE = 8/25/2023	DATE -	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

	SUMMARY OF QUANTITIES				C	ONSTRUCTI	ON TYPE (CODE			SUMMARY OF	F QUANTITIES		Τ		CC	NSTRUCTIO	N TYPE CO	DDE	
	SUMMANT OF GUARTITIES		TOTAL	100% 57.175							JOHNNAKT OF	- COANTITIES		TOTAL	100% 57475					
CODE NO	ITEM	UNIT	QUANTITIES URBAN	100% STATE 0031						CODE NO		ITEM	UNIT	QUANTITIES	100% STATE 0031					
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	2022. 8 1306. 8	2022. 8 1306. 8	3															
		}			3															
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	753 490	753	<u>}</u>															
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	105	105																
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	84	84																
20100500	TREE REMOVAL, ACRES	ACRE	9.0	9.0																
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	400	400																
67100100	MOBILIZATION	L SUM	1	1																
к 1004595	PRUNING FOR SAFETY AND EQUIPMENT	L SUM	1	1																
	CLEARANCE																			
X2010106	TREE REMOVAL (UNDER 6 UNITS DIAMETER)	UNIT	22	22																
x2010350	TREE REMOVAL, ACRES (SPECIAL)	ACRE	10.5 3. 25	10.5	RV															
x7010216	TRAFFIC CONTROL AND PROTECTION,	L SUM	1	1																
	(SPECIAL)																			<u> </u>
X7011015	TRAFFIC CONTROL AND PROTECTION	L SUM	1	1																
7.011013	(EXPRESSWAYS)	L JUM		'																
Z0064800	SELECTIVE CLEARING	UNIT	24. 2	24.2																
																				<u> </u>
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pw:\Vidot-pw.bentley.com	#PWIDDT\Documents\DDT\Offices\District\nProjects\DIO6223\CADData\Design\DIO6223\snh\S\O PLOT\SCALE = 100,0000''/ In.	DAGAWN - CHECKED -		REVISED REVISED			г	S' EPARTMI	TATE OF ENT OF T	ILLINOIS TRANSPORTAT	ion	SUMI	MARY OF QUANT	TITIES		VAR.		E REMOVAL	VARIOUS CONTRACT N	25 3
		DATE -		REVISED							SCALE	E: SHEET NO. C	OF SHEETS ST	Α	TO STA.	FED. RO	AD DIST. NO. 1 (II	LLINOIS FED. AID	PROJECT	REV-SEF



REVISED ENTIRE SHEET 9/5/2023

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PLOT DATE = \$DATE\$	DATE -	REVISED -

STATE OF ILLINOIS						
DEPARTMENT OF TRANSPORTATION						

TREE REMOVAL SCHEDULE											
LOCATION	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TREE REMOVAL, ACRES	TREE PRUNING (1 TO 10 INCH DIAMETER)	TREE PRUNING (OVER 10 INCH DIAMETER)	PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE	TREE REMOVAL (UNDER 6 UNITS DIAMETER)	TREE REMOVAL, ACRES (SPECIAL)	SELECTIVE CLEARING		
	UNIT	UNIT	ACRE	EACH	EACH	LSUM	UNIT	ACRE	UNIT		
	20100110	20100210	20100500	20101300	20101350	K1004595	X0100018	X2010350	Z0064800		
IL 43 at 87th St	6	0	0	1	5	0	0	0	0		
I-55 N. Frontage Road at Cass Avenue	0	60	0	0	0	0	0	0	22		
IL 59 over DuPage River	8	0	0	0	0	1	0	0	0.6		
IL 176 over Ditch (1.9 Mile East of IL-47)	31	0	0	0	0	0	22	0	0		
US 34: Rickert Dr to Feldott Ln	24	0	0	0	0	0	0	0	0		
IL 53: Lake Cook Rd to North of Dundee Rd	0	0	0	104	73	0	0	3.25	0		
Rand Rd: Elk Blvd to ballard rd	296	203	0.5	0	6	0	0	0	1.1		
Touhy Ave Over North Branch Chicago River	318.8	125	0	0	0	0	0	0	0.5		
IL 7 at IL 53	623	102	0	0	0	0	0	0	0		
I-80 Joliet Junction Trail to Wheeler Avenue	716	263	8.5	0	0		0	7.25	0		
TOTAL	2022.8	753	9	104	84	1	22	10.5	24.2		
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REVISE	SHEET	9/5/202
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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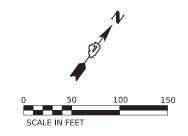
			F.A. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.		
	TREE REMOVAL SCHEDULE					2022 VAR TREE REMOVAL			VARIOUS	25	8
									CONTRACT	NO. 62	2U61
SHEET	OF	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

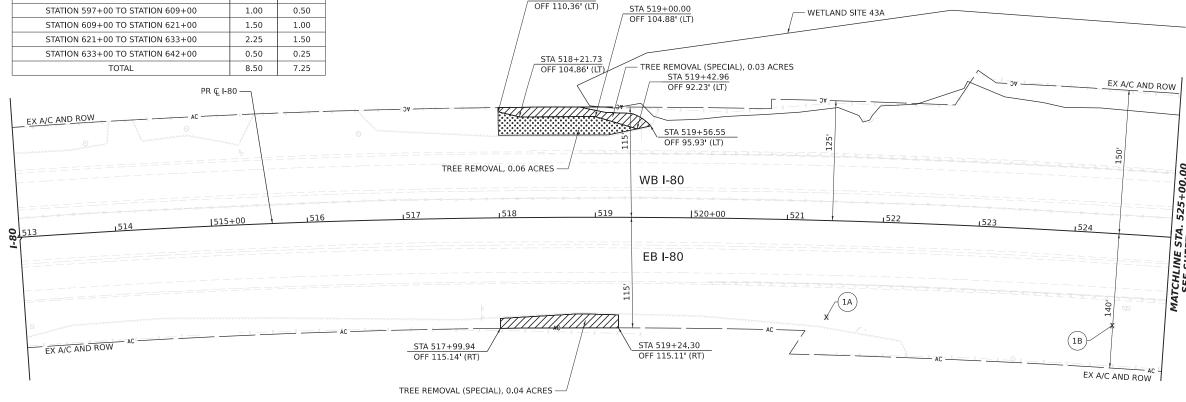
### TREE REMOVAL BY ACRE ACRE STATION 518+00 TO STATION 525+00 0.50 0.25 STATION 525+00 TO STATION 537+00 0.50 0.50 STATION 537+00 TO STATION 549+00 1.00 1.00 STATION 549+00 TO STATION 561+00 0.50 0.50 STATION 561+00 TO STATION 573+00 0.25 0.25 STATION 573+00 TO STATION 585+00 0.25 1.00 STATION 585+00 TO STATION 597+00 0.50 0.25 STATION 597+00 TO STATION 609+00 1.00 0.50 STATION 609+00 TO STATION 621+00 1.50 1.00 STATION 621+00 TO STATION 633+00 2.25 1.50 STATION 633+00 TO STATION 642+00 0.50 0.25 TOTAL 8.50 7.25 PR Ç I-80 -EX A/C AND ROW

### TREE REMOVAL BY UNIT

	NORTHING		SIZE	TREE REMOVAL (6 TO 15	TREE REMOVAL (OVER 15
TREE		EASTING	SIZE	UNITS DIAMETER)	UNITS DIAMETER)
			INCHES	UNIT	UNIT
1A	1763008.67	1035030.62	8	8	
1B	1763174.20	1035282.41	11	11	
			SUBTOTAL	19	0

STA 517+99.99 OFF 110.36' (LT)







### **NOTES:**

1. ALL STATION AND OFFSETS ARE MEASURED FROM PR Ç I-80 UNLESS OTHERWISE NOTED.

REVISED ENTIRE SHEET 9/5/2023

TREE REMOVAL, ACRES TREE REMOVAL, ACRES (SPECIAL) **KEY PLAN** AIDLAN MIDITAL MANAGEMENT AND MANAGE

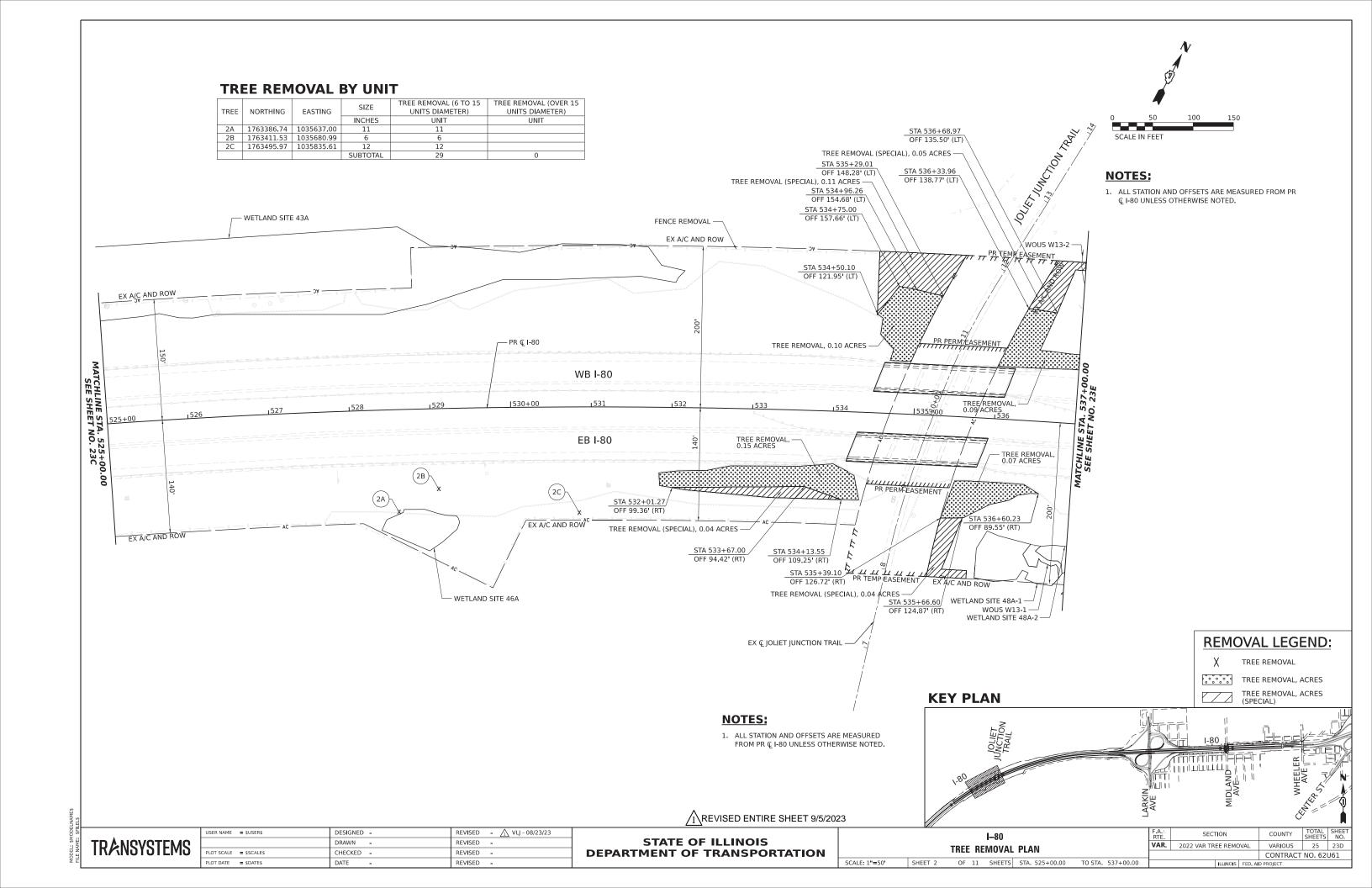
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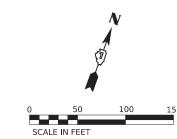
**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION** 

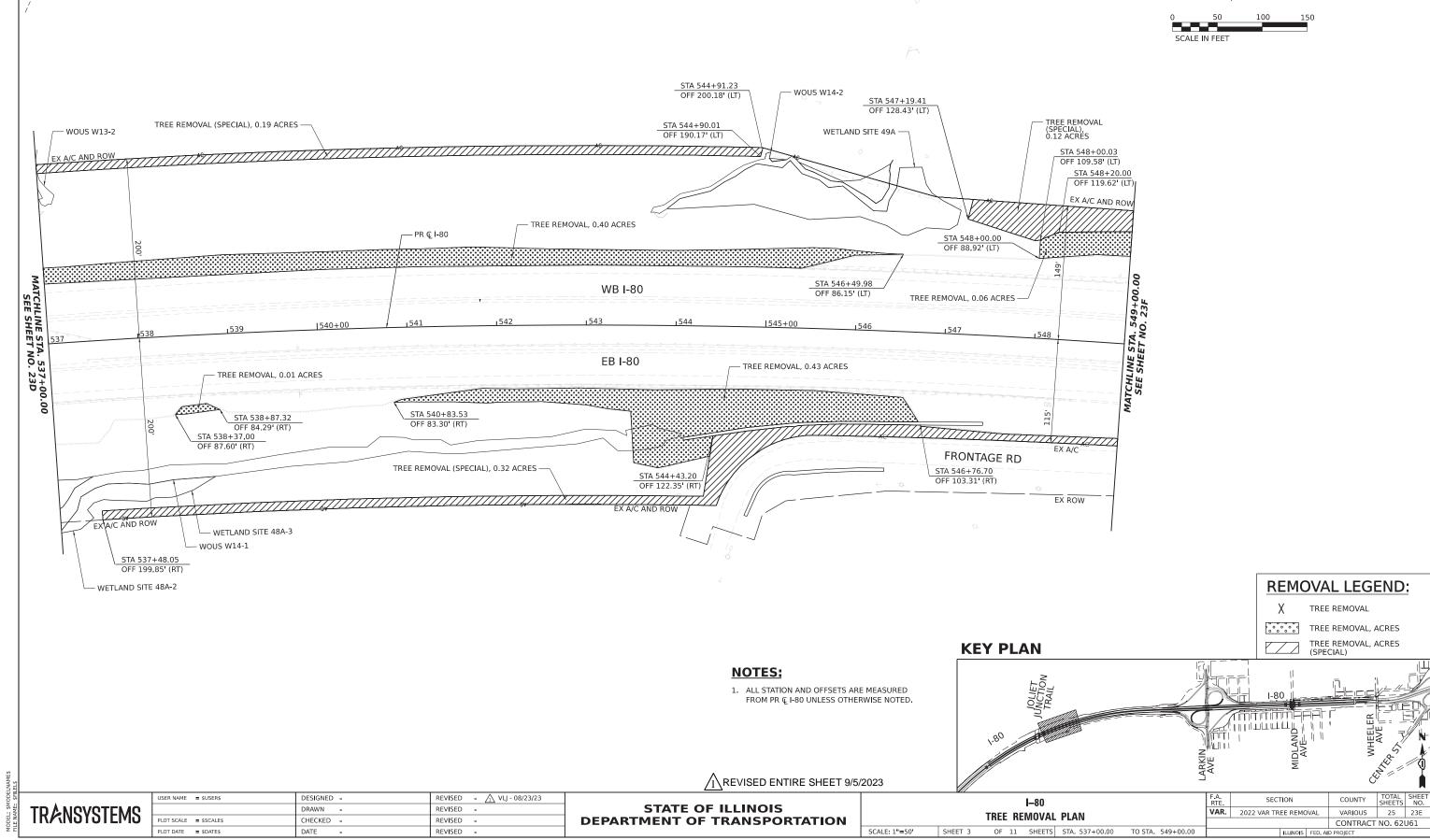
I–80 TREE REMOVAL PLAN								
THEE HEINOVAL FEATV								
SCALE: 1"=50'	SHEET 1	OF 11	SHEETS	STA. 518+00.00	TO STA. 525+00.00			

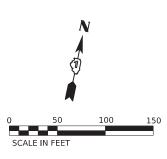
SECTION 2022 VAR TREE REMOVAL VARIOUS 25 23C CONTRACT NO. 62U61

**REMOVAL LEGEND:** TREE REMOVAL

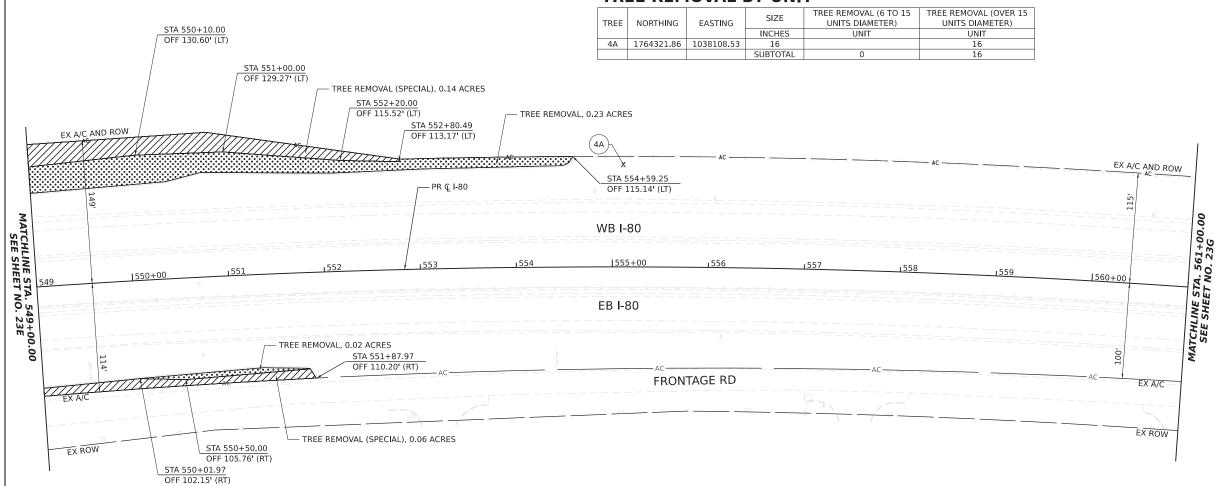


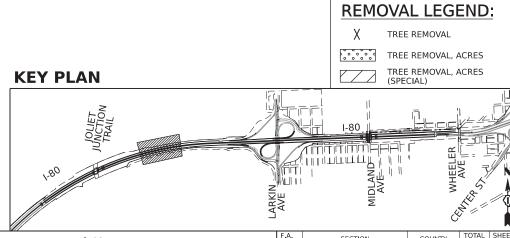






### TREE REMOVAL BY UNIT





### **NOTES:**

1. ALL STATION AND OFFSETS ARE MEASURED FROM PR & I-80 UNLESS OTHERWISE NOTED.

REVISED ENTIRE SHEET 9/5/2023

SCALE: 1"=50'

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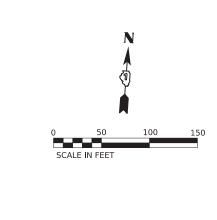
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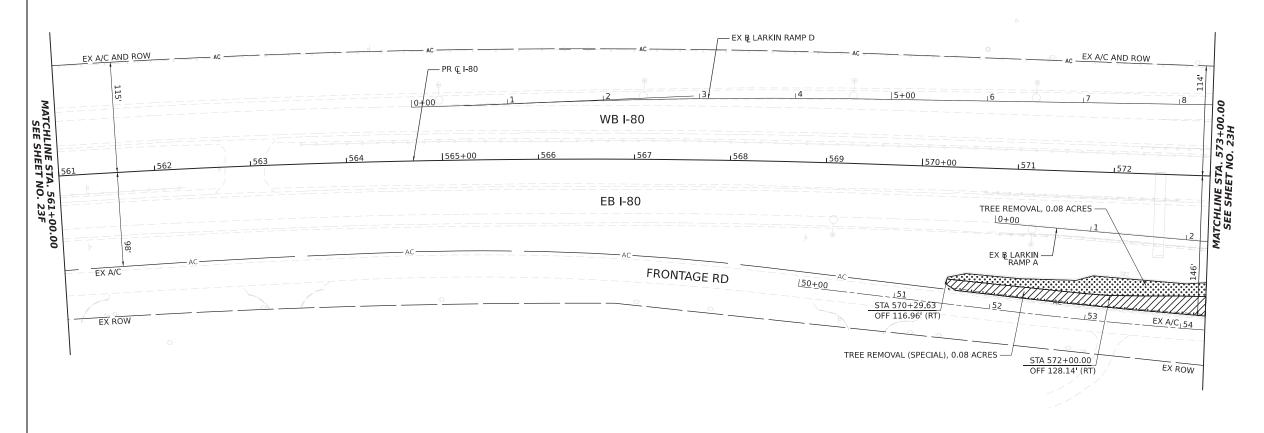
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

I-80
TREE REMOVAL PLAN

SHEET 4 OF 11 SHEETS STA. 549+00.00 TO STA. 561+00.00

| F.A. | SECTION | COUNTY | TOTAL | SHEET | NO. |
| VAR. | 2022 VAR TREE REMOVAL | VARIOUS | 25 | 23F |
| CONTRACT NO. 62U61 |
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 10
CONTRACT NO. 62U61	CONTRACT NO. 10	
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# REMOVAL LEGEND: X TREE REMOVAL, ACRES TREE REMOVAL, ACRES (SPECIAL) WIDTH THE PROVINCE OF THE PROVINCE OF

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

**NOTES:** 

1. ALL STATION AND OFFSETS ARE MEASURED FROM PR  $\mathbb Q$  I-80 UNLESS OTHERWISE NOTED.

REVISED ENTIRE SHEET 9/5/2023

| -80 | TREE REMOVAL PLAN | SCALE: 1"=50' | SHEET 5 | OF 11 | SHEETS | STA. 561+00.00 | TO STA. 573+00.00 |

