

CONVENTIONAL SYMBOLS

SECTION LINE	---	SECTION CORNER SYMBOL		R/W MONUMENT (TO BE SET)	●
QUARTER LINE	---	SECTION CORNER MONUMENT		NON-MONUMENTED R/W POINT	○
SIXTEENTH LINE	---	SECTION CORNER MONUMENT		FOUND IRON PIN (1-INCH UNLESS NOTED)	IP
NEW REFERENCE LINE	---	GEODETIC SURVEY MONUMENT		OFF-PREMISE SIGN	
NEW R/W LINE	---	SIXTEENTH CORNER MONUMENT		SIGN	
EXISTING R/W OR HE LINE	---	SIGN		COMPENSABLE	
PROPERTY LINE	---	OFF-PREMISE SIGN		NON-COMPENSABLE	
LOT, TIE & OTHER MINOR LINES	---	PARCEL NUMBER		UTILITY NUMBER	
SLOPE INTERCEPT	---	PARALLEL OFFSETS			
CORPORATE LIMITS	---				
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)	---				
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)	---				
TEMPORARY LIMITED EASEMENT AREA	---				
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)	---				
TRANSMISSION STRUCTURES	---				
BUILDING TO BE REMOVED	---				
BRIDGE	---				
CULVERT	---				

CONVENTIONAL UTILITY SYMBOLS

WATER	---
GAS	---
TELEPHONE	---
OVERHEAD TRANSMISSION LINES	---
ELECTRIC	---
CABLE TELEVISION	---
FIBER OPTIC	---
SANITARY SEWER	---
STORM SEWER	---
ELECTRIC TOWER	---

CONVENTIONAL ABBREVIATIONS

ACCESS RIGHTS	AR	POINT OF COMPOUND CURVE	PCC
ACRES	AC	POINT OF INTERSECTION	PI
AHEAD	AH	PROPERTY LINE	PL
ALUMINUM	ALUM	RECORDED AS	(100')
AND OTHERS	ET AL	REEL / IMAGE	R/I
BACK	BK	REFERENCE LINE	R/L
BLOCK	BLK	REMAINING	REM
CENTERLINE	C/L	RESTRICTIVE DEVELOPMENT	RDE
CERTIFIED SURVEY MAP	CSM	EASEMENT	
CONCRETE	CONC	RIGHT	RT
COUNTY	CO	RIGHT OF WAY	R/W
COUNTY TRUNK HIGHWAY	CTH	SECTION	SEC
DISTANCE	DIST	SEPTIC VENT	SEPV
CORNER	COR	SQUARE FEET	SF
DOCUMENT NUMBER	DOC	STATE TRUNK HIGHWAY	STH
EASEMENT	EASE	STATION	STA
EXISTING	EX	TELEPHONE PEDESTAL	TP
GAS VALVE	GV	TEMPORARY LIMITED	TLE
GRID NORTH	GN	EASEMENT	
HIGHWAY EASEMENT	HE	TRANSPORTATION PROJECT PLAT	TPP
IDENTIFICATION	ID	UNITED STATES HIGHWAY	USH
LAND CONTRACT	LC	VOLUME	V
LEFT	LT		
MONUMENT	MON		
NATIONAL GEODETIC SURVEY	NGS		
NUMBER	NO		
OUTLOT	OL		
PAGE	P		
POINT OF TANGENCY	PT		
PERMANENT LIMITED EASEMENT	PLE		
POINT OF BEGINNING	POB		
POINT OF CURVATURE	PC		

CURVE DATA ABBREVIATIONS

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), ONEIDA COUNTY, NAD83 (2011) IN US SURVEY FEET. VALUES SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 (TYPICALLY 3/4"X24" REBAR) AND ARE PLACED AT THE COMPLETION OF THE CONSTRUCTION PROJECT.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

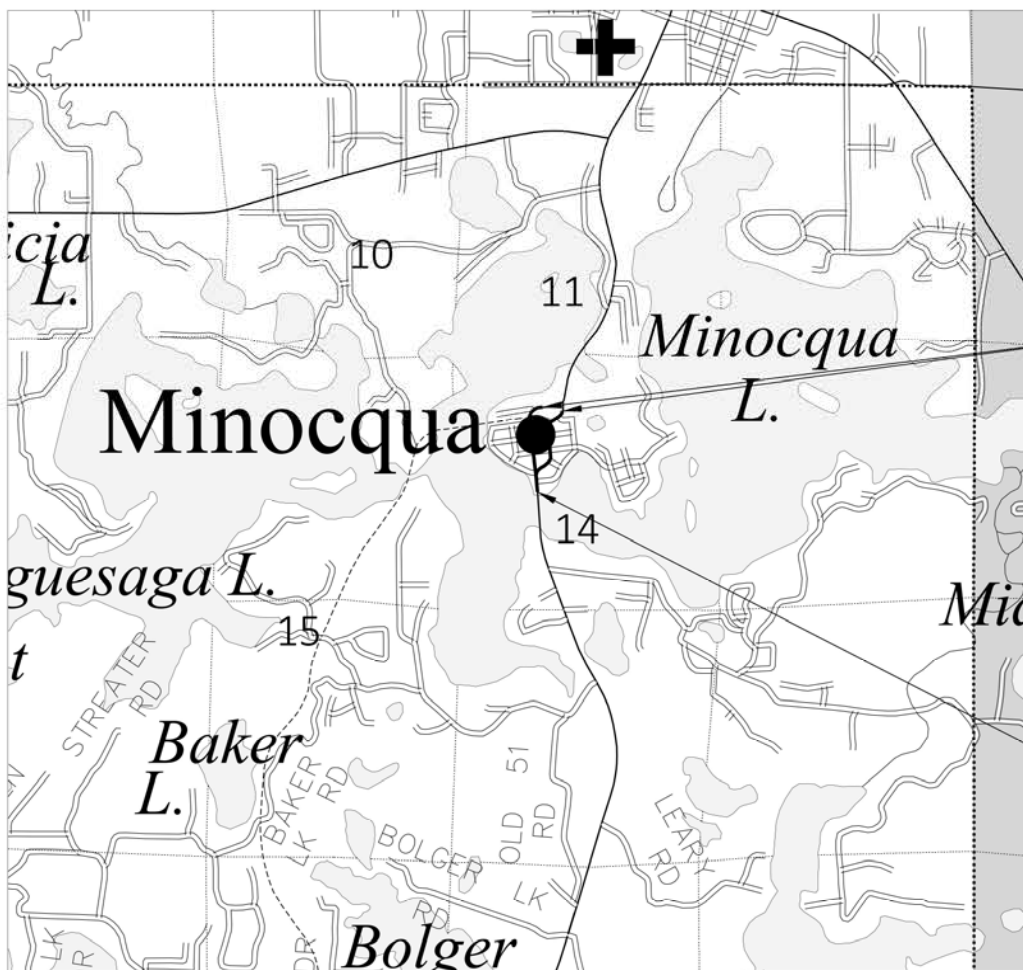
DIMENSIONS FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON, THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE. ALL (TLES) ON THIS PLAT EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE CURRENT ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN WISCONSIN RAPIDS.

INFORMATION FOR THE BASIS OF EXISTING HIGHWAY RIGHT-OF-WAY POINTS OF REFERENCE ARE LISTED ON THE DETAIL PAGES.



END RELOCATION ORDER
 NB AND SB STA. 450+00.00
 NB: Y = 50,244.080
 X = 188,504.811
 SB: Y = 250,285.758
 X = 188,128.419

NB: 852.52 FEET WEST AND
 1016.20 FEET SOUTH
 SB: 1228.91 FEET WEST AND
 974.52 FEET SOUTH
 OF THE NORTH QUARTER
 CORNER OF SECTION 14,
 T-39-N, R-6-E, TOWN OF
 MINOCQUA, ONEIDA
 COUNTY, WI

BEGIN RELOCATION ORDER
 NB AND SB STA. 429+69.00
 NB: Y = 248,470.755
 X = 187,993.116
 SB: Y = 248,469.233
 X = 187,969.164

NB: 1105.15 FEET WEST AND
 2,386.90 FEET NORTH
 SB: 1081.22 FEET WEST AND
 2388.42 FEET NORTH
 OF THE SOUTH QUARTER
 CORNER OF SECTION 14,
 T-39-N, R-6-E, TOWN OF
 MINOCQUA, ONEIDA
 COUNTY, WI



TOTAL NET LENGTH OF CENTERLINE = NB: 2031 FEET, SB: 2031 FEET

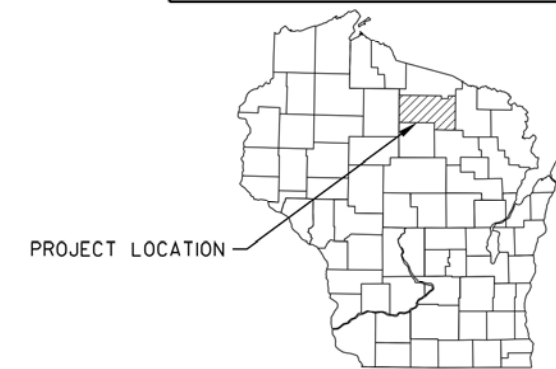
R/W PROJECT NUMBER 1170-19-23	SHEET NUMBER 1	TOTAL SHEETS 2
FEDERAL PROJECT NUMBER		
PLAT OF RIGHT OF WAY REQUIRED FOR USH 51 MINOCQUA BRIDGE - FRONT STREET		
USH 51	ONEIDA COUNTY	
CONSTRUCTION PROJECT NUMBER 1170-19-61		

MAP # R4021
 DATE FILED: 8-14-2025
 BY: CH
 DESCRIPTION FILED:
 ONEIDA CO. SURVEYOR'S OFFICE

MSA
 146 North Central Ave, Marshfield WI 54449
 (715) 384-2133

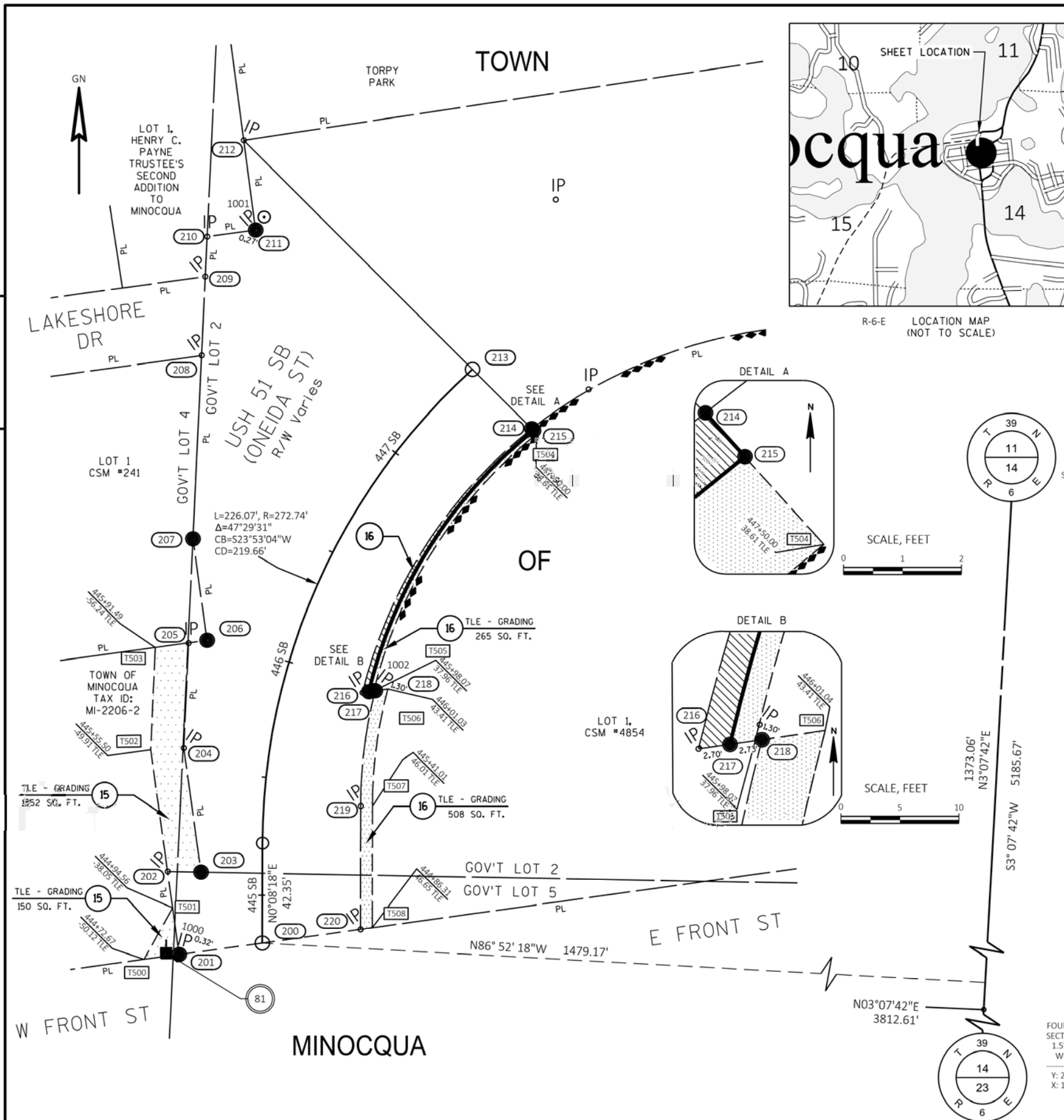


02/28/2024 (DATE)
 Emily K. Pierce (Professional Land Surveyor)



THIS PLAT IS A GRAPHIC REPRESENTATION AND IS FOR REFERENCE PURPOSES ONLY. DEEDS MUST BE CHECKED TO DETERMINE PROPERTY BOUNDARIES AND ACCESS RIGHTS.

REVISION DATE	STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION
	APPROVED FOR THE DEPARTMENT DATE: 2/28/24 Brent L. Stella (Signature)



RW POINTS				
PNT #	STATION	OFFSET	NORTH (Y)	EAST (X)
200	444+79.73	0.00'	249969.985	187805.437
201	444+74.75	-35.26'	249965.095	187770.163
202	445+09.94	-40.22'	250000.297	187765.287
203	445+09.72	-26.05'	250000.040	187779.455
204	445+57.61	-36.07'	250052.529	187772.184
205	445+96.20	-43.14'	250097.204	187774.199
206	445+98.98	-35.93'	250098.278	187782.005
207	446+31.94	-56.13'	250141.327	187776.042
208	446+86.92	-90.74'	250218.951	187779.692
209	447+07.23	-109.62'	250252.478	187781.269
210	447+16.74	-119.92'	250269.449	187782.067
211	447+27.98	-106.59'	250272.274	187802.627
212	447+44.05	-137.06'	250310.250	187797.583
213	447+48.15	0.00'	250213.185	187894.476
214	447+50.00	35.61'	250187.952	187919.665
215	447+50.00	36.61'	250187.208	187920.333
216	445+95.78	33.54'	250076.091	187847.909
217	445+97.05	36.00'	250076.484	187850.580
218	445+98.35	38.48'	250076.882	187853.280
219	445+40.59	41.02'	250027.954	187847.133
220	444+85.60	41.65'	249975.762	187847.102

R/W PROJECT NUMBER 1170-19-23	SHEET NUMBER 2	TOTAL SHEETS 2
CONSTRUCTION PROJECT NUMBER 1170-19-61		

PLAT OF RIGHT OF WAY REQUIRED FOR
**USH 51
MINOCQUA BRIDGE - FRONT STREET**

USH 51 ONEIDA COUNTY

TLE COURSE TABLE		
LINE	BEARING	DISTANCE
201-T500	S82° 09' 44"W	15.00'
T500-T501	N29° 00' 04"E	24.99'
T501-T502	N07° 53' 11"W	15.54'
202-T502	N07° 53' 11"W	52.08'
T502-T503	N02° 34' 55"E	43.42'
T503-T505	N82° 09' 54"E	14.23'
205-T504	S02° 34' 55"W	44.72'
204-T503	S07° 53' 11"E	52.99'
203-T502	N88° 57' 40"E	14.17'
202-T501	S07° 53' 11"E	15.54'
T501-T501	S07° 53' 11"E	20.00'

R/W COURSE TABLE		
LINE	BEARING	DISTANCE
200-201	S82° 06' 25"W	35.61'
201-202	N07° 53' 11"W	35.54'
202-203	S88° 57' 40"E	14.17'
203-204	N07° 53' 11"W	52.99'
204-205	N02° 34' 55"E	44.72'
205-206	N82° 09' 43"E	7.88'
206-207	N07° 53' 11"W	43.46'
207-208	N02° 41' 33"E	77.71'
208-209	N02° 41' 33"E	33.56'
209-210	N02° 41' 33"E	16.99'
210-211	N82° 10' 35"E	20.75'
211-212	N07° 33' 58"W	38.31'
212-213	S44° 56' 57"E	137.15'
213-214	S44° 56' 59"E	35.65'
214-215	S41° 57' 50"E	1.00'
215-217	SEE CURVE TABLE	
217-216	S81° 37' 03"W	2.70'
217-218	N81° 37' 03"E	2.73'
219-218	SEE CURVE TABLE	
220-219	N00° 02' 01"E	52.19'
220-200	S82° 06' 25"W	42.06'

FOUND/VERIFIED SECTION CORNER 2.5" ALUMINUM MONUMENT IN MARSH
Y: 251,260.280
X: 189,357.330

TLE COURSE TABLE		
LINE	BEARING	DISTANCE
220-219	N00° 02' 01"E	52.19'
219-218	SEE CURVE TABLE	
218-T506	N81° 37' 03"E	5.43'
T506-T507	SEE CURVE TABLE	
T507-T508	S00° 02' 01"W	51.49'
T508-220	S82° 03' 44"W	5.05'
218-T505	S81° 37' 03"W	0.58'
T505-217	S81° 37' 03"W	2.15'
217-215	SEE CURVE TABLE	
215-T504	S41° 58' 55"E	2.00'
T504-T505	SEE CURVE TABLE	

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), ONEIDA COUNTY, NAD83 (2011) IN US SURVEY FEET. VALUES SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 3/4"x24" IRON REBARS) UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

FOR THE CURRENT ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN WISCONSIN RAPIDS.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE:

EXISTING HIGHWAY RIGHT-OF-WAY FOR USH 51 ESTABLISHED FROM PREVIOUS TRANSPORTATION PROJECT PLAT 1174-10-21-4.05 AMENDMENT NO.1 RECORDED IN DOC. #717441 OF THE ONEIDA COUNTY REGISTER OF DEEDS.

EXISTING RIGHT OF WAY OF E. FRONT ST ESTABLISHED MAP OF MINOCQUA RECORDED IN DOC. #P000013, CSM #4854 RECORDED IN DOC. #793773, CSM #2826 RECORDED IN VOL. 4 OF SURVEY MAPS, PAGE 1007, ALL IN ONEIDA COUNTY REGISTER OF DEEDS.

EXISTING RIGHT OF WAY OF LAKESHORE DRIVE ESTABLISHED FROM PREVIOUS TRANSPORTATION PROJECT PLAT 1174-10-21-4.05 AMENDMENT NO.1 RECORDED IN DOC. #717441,

SCHEDULE OF LANDS & INTERESTS REQUIRED					OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.		
PARCEL NUMBER	OWNER(S)	INTEREST(S) REQUIRED	R/W SF REQUIRED			TLE SF	
			NEW	EXISTING	TOTAL		
15	TOWN OF MINOCQUA	TLE	--	--	--	1502	
16	KARTAR PROPERTIES, LLC, AN IOWA LIMITED LIABILITY COMPANY	FEE/TLE	235	--	235	773	

CURVE	RADIUS	ARC LENGTH	DELTA	CHORD BEARING	CHORD DISTANCE	TANGENT IN	TANGENT OUT
216-214	203.73'	135.37'	38°04'19"	N32°40'44"E	132.90'	N13°38'34"E	N51°42'53"E
215-217	201.82'	133.27'	37°50'08"	S32°12'35"W	130.86'	S51°07'39"W	S13°17'31"W
219-218	198.73'	49.44'	14°15'15"	N7°09'38"E	49.31'	N00°02'01"E	N14°17'16"E
T504-T505	200.01'	131.26'	37°36'07"	S32°20'22"W	128.92'	S51°08'25"W	S13°32'18"W
T506-T507	193.84'	50.29'	14°51'53"	S07°28'05"W	50.15'	S14°54'02"W	S00°02'09"W

UTILITY INTERESTS REQUIRED				
UTILITY NUMBER	OWNER(S)	PARCEL	INTEREST REQUIRED	EASEMENT
81	WISCONSIN PUBLIC SERVICE CORPORATION	1	RELEASE OF RIGHTS	NO EASEMENT OF RECORD

REVISION DATE	DATE <u>02/28/2024</u>	SCALE, FEET 0 25 50	HWY: 51	STATE R/W PROJECT NUMBER 1170-19-23	PLAT SHEET 4.02
	GRID FACTOR		COUNTY: ONEIDA	CONSTRUCTION PROJECT NUMBER 1170-19-61	PS&E SHEET