STATE R/W PROJECT NUMBER 1693-34-06	SHEET NUMBER	TOTAL SHEETS
CONSTRUCTION PROJECT NUMBER	4.01	1

PLAT OF RIGHT OF WAY REQUIRED FOR

CITY OF RACINE
24TH STREET - NORTH SHORE BIKE TRAIL

STH 32 | CITY OF RACINE

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W LINE
PROPERTY LINE
LOT, TIE, AND OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
FEE ACQUISITION AREA (HATCHING VARIES BY OWNER)
TEMP. LIMITED EASEMENT AREA
EASEMENT AREA (HIGHWAY, PERMANENT LIMITED, OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING
BUILDING (TO BE REMOVED)
BRIDGE

PARCEL NUMBER
SECTION CORNER
NOTATION FOR COMBUSTABLE FLUIDS
NOTATION FOR HIGH VOLTAGE TRANSMISSION LINES

UTILITY NUMBER
R/W BOUNDARY POINT
R/W MONUMENT
NON-MONUMENTED R/W POINT
FOUND IRON PIN
VALVE (GAS, WATER, ETC.)
SIGN
OFF-PREMISE SIGN

ACCESS CONTROLLED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
NATIONAL GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
PARALLEL OFFSETS

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN STATE PLANE COORDINATES, SOUTH ZONE, NAD27, 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.

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.

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

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 LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT CITY OF RACINE ENGINEERING DEPARTMENT.

CONVENTIONAL ABBREVIATIONS

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

CONVENTIONAL UTILITY SYMBOLS

WATER — W
GAS — G
TELEPHONE — T
OVERHEAD TRANSMISSION LINES — OH
ELECTRIC — E
CABLE TELEVISION — TV
FIBER OPTIC — FO
SANITARY SEWER — SAN
STORM SEWER — SS

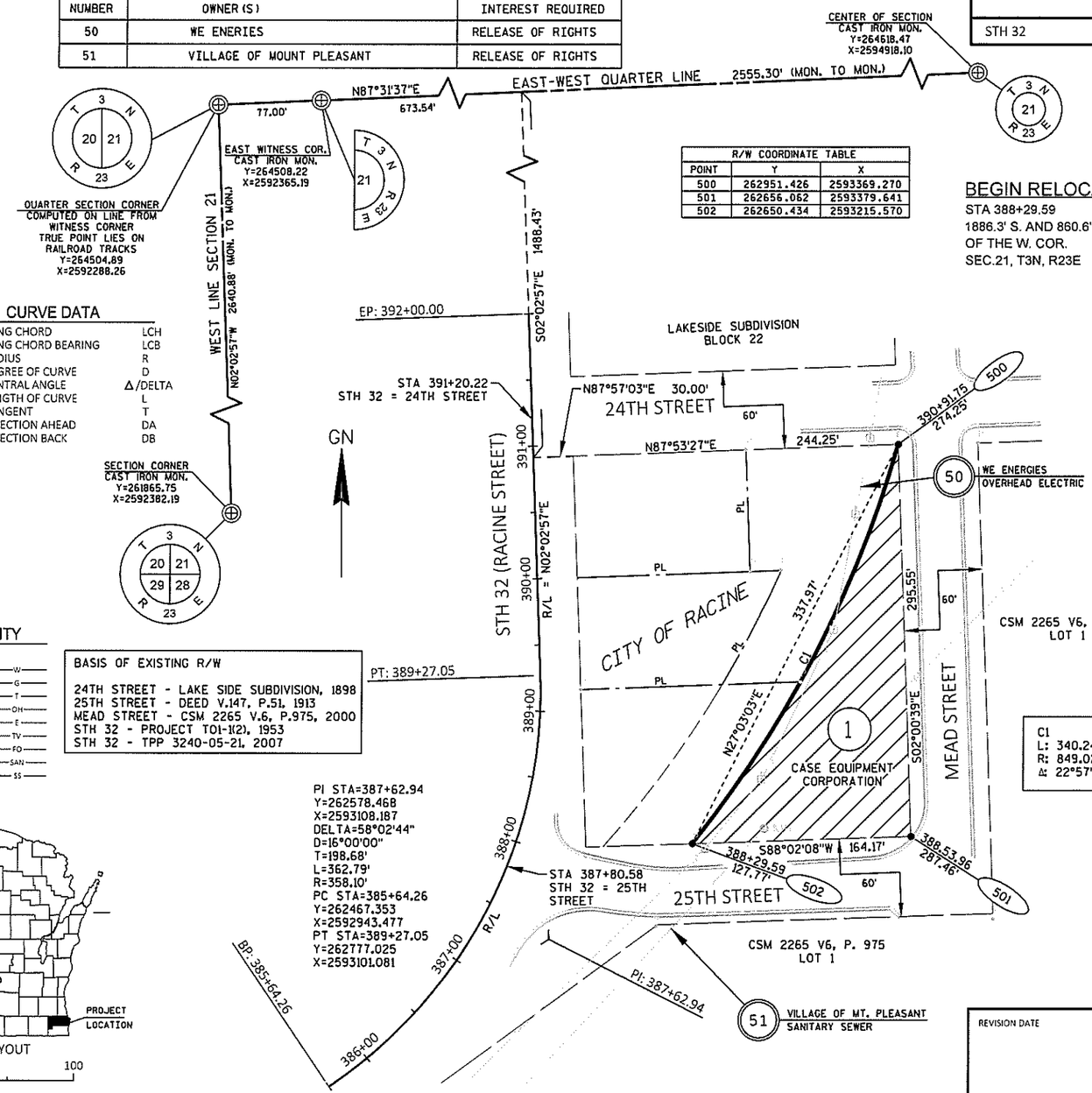
SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO CITY OF RACINE.

PARCEL NUMBER	SHEET NUMBER	OWNER (S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	PLE ACRES	TLE ACRES
1	4.01	CASE EQUIPMENT CORPORATION	FEE	0.468	-----	0.468	-----	-----

UTILITY INTERESTS REQUIRED

UTILITY NUMBER	OWNER (S)	INTEREST REQUIRED
50	WE ENERIES	RELEASE OF RIGHTS
51	VILLAGE OF MOUNT PLEASANT	RELEASE OF RIGHTS



R/W COORDINATE TABLE		
POINT	Y	X
500	262951.426	2593369.270
501	262656.062	2593379.641
502	262650.434	2593215.570

CURVE DATA

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

SECTION CORNER
CAST IRON MON.
Y=261865.75
X=2592382.19

BASIS OF EXISTING R/W

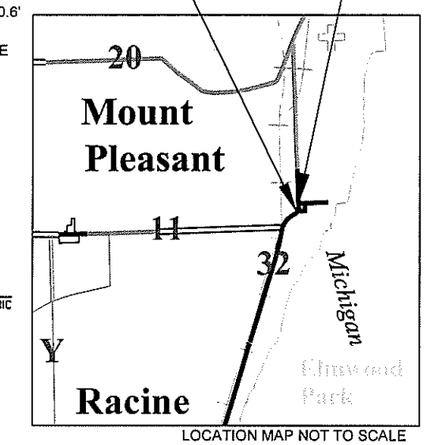
24TH STREET - LAKE SIDE SUBDIVISION, 1898
25TH STREET - DEED V.147, P.51, 1913
MEAD STREET - CSM 2265 V.6, P.975, 2000
STH 32 - PROJECT T01-1(2), 1953
STH 32 - TPP 3240-05-21, 2007

PI STA=387+62.94
Y=262578.468
X=2593108.187
DELTA=58°02'44"
D=16°00'00"
T=198.68'
L=362.79'
R=358.10'
PC STA=385+64.26
Y=262467.353
X=2592943.477
PT STA=389+27.05
Y=262777.025
X=2593101.081

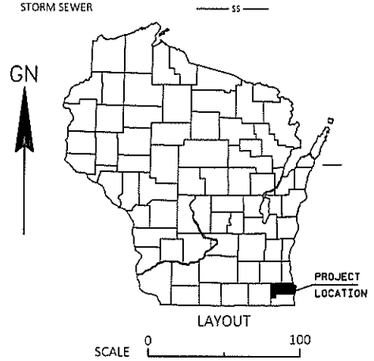
C1
L: 340.24'
R: 849.02'
Δ: 22°57'39"

END RELOCATION ORDER
STA 390+91.75
1591.0' S. AND 750.7'
OF THE W. COR.
SEC.21, T3N, R23E

BEGIN RELOCATION ORDER
STA 388+29.59
1886.3' S. AND 860.6'
OF THE W. COR.
SEC.21, T3N, R23E



LOCATION MAP NOT TO SCALE



TOTAL NET LENGTH OF CENTERLINE = 0.056 MI

ORIGINAL PLAT PREPARED BY

AECOM

WISCONSIN
REBECCA A. DesROCHERS
S-3170
APPLETON, WI
LAND SURVEYOR

REBECCA A. DesROCHERS, PLS-3170

DATE: 04/08/2019

REVISION DATE

CITY OF RACINE, WISCONSIN

APPROVED FOR THE HIGHWAY DEPARTMENT

DATE:_____
(Signature)