

CITY OF MADISON TRANSPORTATION PROJECT PLAT TITLE SHEET PROJECT NUMBER 12777-3

EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT

W. BELTLINE HIGHWAY - WHITNEY WAY CONVENTIONAL SYMBOLS MINERAL POINT ROAD R/W MONUMENT (TO BE SET) DANE COUNTY CORNER

WATER

ELECTRIC

TELEPHONE

FIBER OPTIC

CABLE TELEVISION

SANITARY SEWER

STORM SEWER

ELECTRIC TOWER

OVERHEAD TRANSMISSION LINES

—— G ——

_____T___

——ОН ——

—— E ——

_____ TV _____

—— FO ——

------ SAN -----

——— SS ———

GAS

LCB

△/DELTA

QUARTER LINE NON-MONUMENTED R/W POINT SIXTEENTH LINE **SECTION** FOUND IRON PIN **NEW REFERENCE LINE** CORNER (3/4-INCH UNLESS NOTED) • MONUMENT NEW R/W LINE **GEODETIC SURVEY MONUMENT** EXISTING R/W OR HE LINE SIXTEENTH CORNER MONUMENT **PROPERTY LINE** LOT, TIE & OTHER MINOR LINES -----SLOPE INTERCEPT NON-COMPENSABL **ELECTRIC POLE CORPORATE LIMITS** ///////// UNDERGROUND FACILITY PEDESTAL (LABEL TYPE) (COMMUNICATIONS, ELECTRIC, ETC) (TV, TEL, ELEC, ETC.) NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER) ACCESS RESTRICTED BY ACQUISITION **TEMPORARY LIMITED** NO ACCESS (BY STATUTORY AUTHORITY) 000000000 EASEMENT AREA EASEMENT AREA ACCESS RESTRICTED (BY PREVIOUS ******* (PERMANENT LIMITED) PROJECT OR CONTROL) NO ACCESS (NEW HIGHWAY) TRANSMISSION STRUCTURES PARCEL NUMBER (25) TO BE REMOVED PARALLEL OFFSETS

SECTION LINE

OUTLOT

POINT OF TANGENCY

PERMANENT LIMITED

POINT OF BEGINNING

POINT OF CURVATURE

EASEMENT

PAGE

CONVENTIONAL ABBREVIATIONS ACCESS RIGHTS POINT OF COMPOUND CURVE PCC **ACRES** AC POINT OF INTERSECTION AHEAD ΑН PL PROPERTY LINE **ALUMINUM ALUM** RECORDED AS AND OTHERS ET AL REEL / IMAGE R/I BACK REFERENCE LINE R/L **BLOCK** BLK REMAINING REM C/L RDE CENTERLINE RESTRICTIVE DEVELOPMENT CERTIFIED SURVEY MAP CSM EASEMENT CONC CONCRETE RIGHT COUNTY CO RIGHT OF WAY R/W CTH SECTION SEC **COUNTY TRUNK HIGHWAY** DIST DISTANCE SEPTIC VENT CORNER COR **SQUARE FEET** DOCUMENT NUMBER DOC STATE TRUNK HIGHWAY STH **EASEMENT** EASE STATION STA **EXISTING** EX TΡ TELEPHONE PEDESTAL GV GAS VALVE TEMPORARY LIMITED GN **GRID NORTH** EASEMENT **HIGHWAY EASEMENT** TRANSPORTATION PROJECT PLAT IDENTIFICATION UNITED STATES HIGHWAY USH LAND CONTRACT VOLUME LT **MONUMENT** MON **CURVE DATA ABBREVIATIONS** NATIONAL GEODETIC SURVEY NGS LONG CHORD LCH NUMBER NO

-END PROJECT POINT RD **BEGIN PROJECT** HWY CONVENTIONAL UTILITY SYMBOLS

LAYOUT

THE NOTES, CONVENTIONAL SIGNS, AND ABBREVIATIONS ARE ASSOCIATED WITH EACH TRANSPORTATION PROJECT PLAT FOR PROJECT 12777 - 3.

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), DANE COUNTY, NAD83(2007), IN U.S. SURVEY FEET. VALUES 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 ¾" X 24" IRON REBARS), UNLESS OTHERWIS NOTED. AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

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

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION AND GRADING PURPOSES. AS DEFINED 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. ALI (TLEs) ON THIS PLAT EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

A PERMANENT LIMITED EASEMENT (PLE) IS A RIGHT FOR CONSTRUCTION AND MAINTENANCE PURPOSES OF PUBLIC TRANSPORTATION IMPROVEMENTS, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND 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, BUT WITHOUT PREJUDICE TO THE OWNER'S RIGHTS TO MAKE OR CONSTRUCT IMPROVEMENTS ON SAID LANDS OR TO FLATTEN THE SLOPES. PROVIDING SAID ACTIVITIES WILL NOT IMPAIR OR OTHERWISE ADVERSELY AFFECT THE HIGHWAY FACILITIES.

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 TRAFFIC ENGINEERING UNIT OF THE CITY

PARCEL AND UTILITY IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE TPP DETAIL PAGES.

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

> PROJECT NUMBER 12777-3 - 4. 01 SHEET 2 OF 4 AMENDMENT NO:

FILE NAME: G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP-TITLE SHEET.DWG LAYOUT NAME: TPP Title 34x22

POB

PC

LONG CHORD BEARING

DEGREE OF CURVE

LENGTH OF CURVE

DIRECTION AHEAD

DIRECTION BACK

CENTRAL ANGLE

RADIUS

TANGENT

04/14/2023

KL ENGINEERING PLOT NAME:

SHEET 3 OF 4: COURSE AND STATION OFFSET TABLES

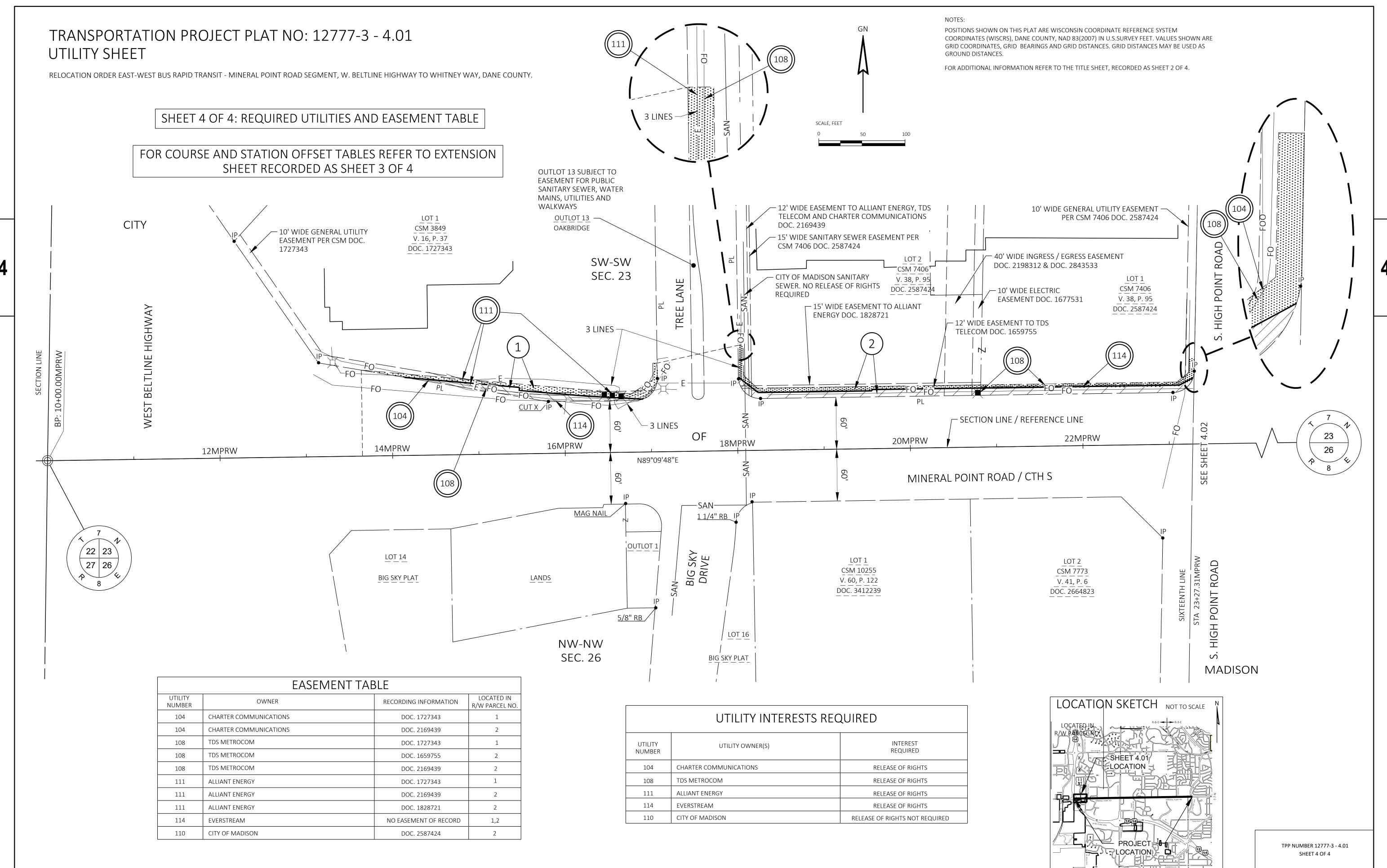
R/W COURSE TABLE				
FROM POINT	TO POINT	BEARING	DISTANCE	
100	101	N00° 50' 12"W	99.65'	
101	102	S80° 26' 23"E	50.68'	
102	103	S85° 02' 27"E	133.82'	
103	104	S04° 13' 57"W	3.62'	
104	105	S85° 11' 53"E	80.06'	
105	106	S87° 01' 44"E	63.60'	
106	107	SEE CURVE	NOTE	
107	108	N00° 50' 13"W	17.68'	
108	123	N77° 31' 40"E	40.84'	
123	124	N77° 31' 40"E	14.29'	
124	109	N77° 31' 40"E	40.84'	
109	110	S00° 50' 13"E	37.04'	
110	111	S52° 08' 30"E	28.79'	
111	112	N89° 09' 48"E	132.01'	
112	113	N00° 50' 12"W	1.50'	
113	114	N89° 09' 48"E	356.22'	
114	115	N61° 42' 33"E	18.21'	
115	116	SEE CURVE	NOTE	
116	117	N01° 06' 12"E	32.19'	
117	118	S01° 06' 12"W	116.39'	
118	100	S89° 09' 48"W	962.21'	
106	119	SEE CURVE	NOTE	
119	120	S89° 09' 48"W	101.78'	
120	102	N80° 26' 23"W	169.01'	
115	121	SEE CURVE	NOTE	
121	122	S89° 09' 48"W	478.21'	
122	110	SEE CURVE	NOTE	

106-107 DELTA = 71°30'28" LT R = 25.00'LCH = 29.22'LCB = N34°54'34"E L = 31.20' 115-116 DELTA = 16°58'52" LT R = 25.00'LCH = 7.38'LCB = N34°54'34"E L = 7.41'106-119 DELTA = 18°30'27" RT R = 25.00'LCH = 8.04'LCB = S79°55'01"W 115-121 DELTA = 71°04'44" RT R = 25.00'LCH = 29.06'LCB = S53°37'26"W L = 31.01' 122-110 DELTA = 89°59'59" RT R = 25.00'LCH = 35.36'LCB = N45°50'12"W L = 39.27'

	R/W Station & Offset Table				
Point No.	Station	Offset	Y	X	
100	13+65.10MPRW	0.00'	477670.265	784536.079	
101	13+65.10MPRW	99.65' LT	477769.901	784534.624	
102	14+14.95MPRW	90.50' LT	477761.484	784584.597	
103	15+48.09MPRW	76.99' LT	477749.916	784717.917	
104	15+47.77MPRW	73.38' LT	477746.305	784717.650	
105	16+27.44MPRW	65.52' LT	477739.603	784797.431	
106	16+90.90MPRW	61.29' LT	477736.307	784860.947	
107	17+07.97MPRW	85.00' LT	477760.265	784877.667	
108	17+07.97MPRW	102.68' LT	477777.943	784877.409	
109	18+01.97MPRW	122.04' LT	477798.670	784971.116	
110	18+01.97MPRW	85.00' LT	477761.634	784971.657	
111	18+24.44MPRW	67.00' LT	477743.964	784994.389	
112	19+56.45MPRW	67.00' LT	477745.892	785126.387	
113	19+56.45MPRW	68.50' LT	477747.391	785126.365	
114	23+12.67MPRW	68.50' LT	477752.592	785482.547	
115	23+28.83MPRW	76.89' LT	477761.221	785498.578	
116	23+30.16MPRW	84.15' LT	477768.500	785499.808	
117	23+31.25MPRW	116.33' LT	477800.686	785500.428	
118	23+27.31MPRW	0.00'	477684.313	785498.187	
119	16+82.97MPRW	60.00' LT	477734.899	784853.031	
120	15+81.19MPRW	60.00' LT	477733.413	784751.262	
121	23+05.18MPRW	60.00' LT	477743.984	785475.178	
122	18+26.97MPRW	60.00' LT	477737.002	784997.019	
123	17+47.97MPRW	110.92' LT	477786.764	784917.287	
124	17+61.97MPRW	113.80' LT	477789.851	784931.243	

	TLE Station & Offset Table					
Point No.	Station	Offset	Y	Х		
T150	16+77.36MPRW	67.54' LT	477742.361	784847.317		
T151	17+02.97MPRW	83.68' LT	477758.872	784872.687		
T152	17+02.97MPRW	102.68' LT	477777.870	784872.409		
T153	18+07.97MPRW	122.04' LT	477798.757	784977.115		
T154	18+07.99MPRW	87.07' LT	477763.794	784977.645		
T155	18+23.59MPRW	72.00' LT	477748.949	784993.461		
T156	23+09.81MPRW	72.00' LT	477756.050	785479.634		
T157	23+24.12MPRW	83.05' LT	477767.307	785493.784		
T158	23+25.26MPRW	116.53' LT	477800.801	785494.429		

TPP NUMBER 12777-3 - 4.01 SHEET 3 OF 4



TRANSPORTATION PROJECT PLAT NO: 12777-3- 4.02

THAT PART OF LOT 1 OF CSM 15456 (RECORDED IN VOL. 111 OF CERTIFIED SURVEYS, P. 117, AS DOC. 5616984), PART OF LOT 2 OF WESTWARD WOODS REPLAT, PART OF LOTS 1, 5, 6, 7, 8, AND 9 OF WESTWARD VILLAGE AND PART OF LOT 1 OF CSM 15619 (RECORDED IN VOL. 113 OF CERTIFIED SURVEYS, P. 81, AS DOC. 5696035), LOCATED IN THE SE 1/4 OF THE SW 1/4 OF SECTION 23 AND PART OF LOT 4, HIGHPOINT COMMERCIAL, LOCATED IN THE NE 1/4 OF THE NW 1/4 OF SECTION 26, ALL IN T 7 N, R 8 E, CITY OF MADISON, DANE COUNTY, WISCONSIN.

RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY.

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE CITY OF MADISON DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE-NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTIONS 62.22, WISCONSIN STATUTES, THE CITY OF MADISON. HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE-NAMED PROJECT. 2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE CITY OF MADISON FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE CITY OF MADISON, PURSUANT TO THE PROVISIONS OF SUBSECTION 62.22, WISCONSIN STATUTES.

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), DANE COUNTY, NAD 83(2007) IN U.S.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 ARE TYPE 2 (TYPICALLY 3/4" X 24" 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".

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

LINES. AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY. FOR CURRENT ACCESS/DRIVEWAY INFORMATION, CONTACT THE TRAFFIC ENGINEERING UNIT OF THE CITY OF MADISON.

EXISTING ACCESS CONTROL ESTABLISHED FROM WESTWARD WOODS REPLAT, WESTWARD VILLAGE AND HIGHPOINT COMMERCIAL.

FOUND PROPERTY IRONS ARE 3/4" REBAR, UNLESS OTHERWISE NOTED.

FOR ADDITIONAL INFORMATION REFER THE TITLE SHEET, RECORDED AS SHEET 2 OF 4 IN OF TRANSPORTATION PROJECT PLATS, ON PAGES

SCHEDULE OF LANDS & INTERESTS REQUIRED OWNER'S NAMES ARE SHOWN PURPOSES ONLY AND ARE SUIT PRIOR TO THE TRANSFER OF LETTO THE CITY OF MADISON.			UBJECT TO	CHANGE		
PARCEL NUMBER	OWNER(S)	INTEREST(S) REQUIRED	R/W SF REQUIRED NEW EXISTING TOTAL		TLE SF	
3	ASSOCIATED BANK, NATIONAL ASSOCIATION	FEE/TLE	541		541	1109
4	BANKERS' BANK OF WISCONSIN	FEE/TLE	2300		2300	1227
5	DUPACO COMMUNITY CREDIT UNION	TLE				179
6	QUATTRO MADISON, LLC	FEE/TLE	1489		1489	2799
7	LEUTHNER PROPERTIES LLC	FEE/TLE	605		605	1045
8	KWIK TRIP, INC.	FEE/TLE	825		825	1425
9	JR OF MADISON, LLC	TLE				1786

RELOCATION ORDER APPROVED BY THE

RELOCATION ORDER APPROVED BY THE

RELOCATION ORDER APPROVED BY THE

CITY CLERK

EXECUTIVE SECRETARY

EXECUTIVE SECRETARY

COMMON COUNCIL

PLANNING COMMISSION

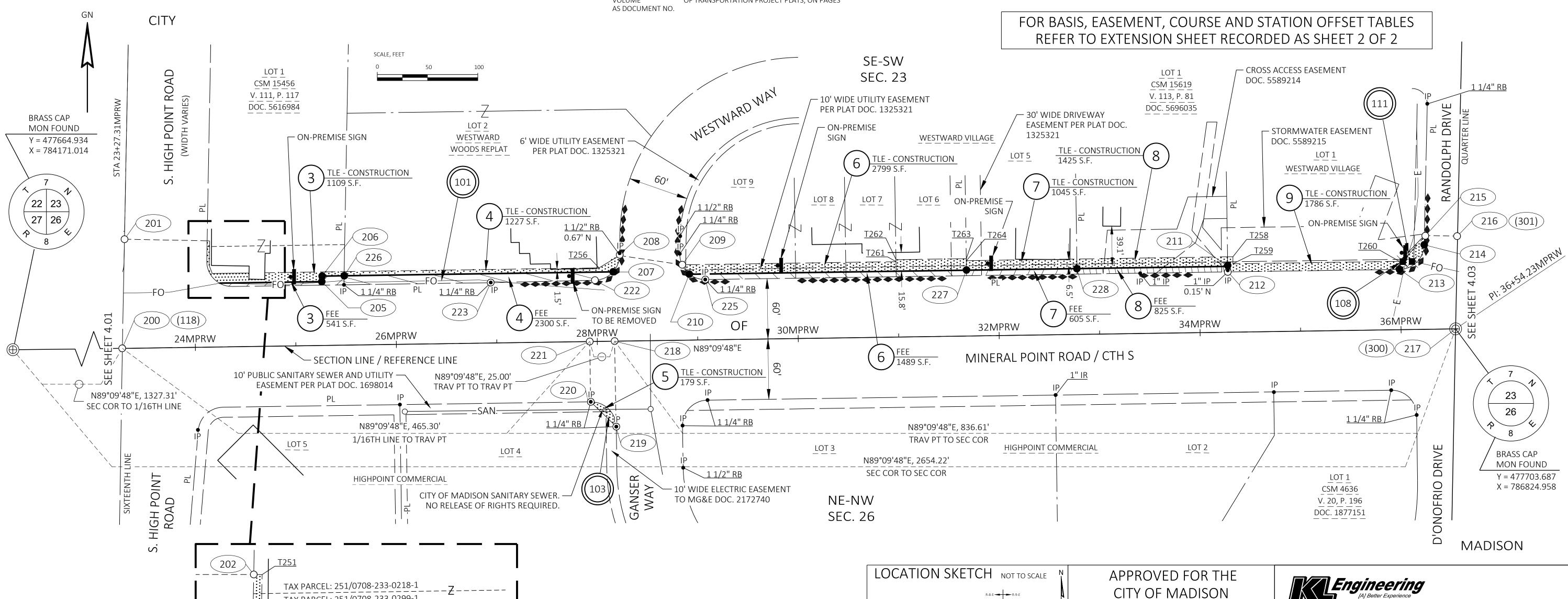
BOARD OF PUBLIC WORKS

PLOT NAME:

TIMOTHY HELD

Office of Register of Deeds Dane County, Wisconsin Received for Record 20 at o'clock M and recorded in vol. on page Register RESERVED FOR REGISTER OF DEEDS

PROJECT NUMBER 12777 - 3 - 4.02 SHEET 1 OF 2



PLOT DATE:

4/13/2023 3:40 PM

〔203〕

TAX PARCEL: 251/0708-233-0299-1

TIMOTHY M.

HELD

MADISON, W

EXTERIOR BOUNDARIES OF THE SURVEYED LAND

TIMOTHY M. HELD, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES

AND UNDER THE DIRECTION OF THE CITY OF MADISON, I HAVE SURVEYED AND MAPPED

PRINT NAME: TIMOTHY M. HELD REGISTRATION NUMBER: S-2591

THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL

TRANSPORTATION PROJECT PLAT NO: 12777-3 - 4.02 **EXTENSION SHEET**

RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY.

SHEET 2 OF 2: BASIS, EASEMENT, COURSE AND STATION OFFSET TABLES

R/W COURSE TABLE				
FROM POINT	TO POINT	BEARING	DISTANCE	
200	201	N01° 06' 12"E	108.59'	
201	202	S88° 53' 48"E	82.28'	
202	203	S01° 02' 47"W	19.93'	
203	204	SEE CURVE	NOTE	
204	205	N89° 09' 48"E	102.20'	
205	206	N00° 50' 12"W	5.50'	
206	226	N89° 09' 48"E	22.02'	
226	207	N89° 09' 48"E	267.74'	
207	208	SEE CURVE	NOTE	
208	209	S81° 34' 18"E	62.95'	
209	210	SEE CURVE	NOTE	
210	227	N89° 09' 48"E	275.65'	
227	228	N89° 09' 48"E	110.00'	
228	211	N89° 09' 48"E	150.00'	
211	212	S00° 50' 32"E	5.50'	
212	213	N89° 09' 48"E	170.89'	
213	214	SEE CURVE NOTE		
214	215	N01° 14' 08"E	9.31'	
215	216	S88° 45' 29"E	33.00'	
216	217	S01° 14' 31"W	92.26'	
217	218	S89° 09' 48"W	836.61'	
218	219	S00° 50' 12"E	85.00'	
219	220	SEE CURVE	NOTE	
220	221	N00° 50' 12"W	60.00'	
221	200	S89° 09' 48"W	465.30'	
207	222	SEE CURVE	NOTE	
222	223	S88° 38' 54"W	103.79'	
223	224	S89° 09' 48"W	257.24'	
224	204	SEE CURVE	NOTE	
212	225	S89° 09' 48"W	520.00'	
225	210	SEE CURVE	NOTE	

03-204 PELTA = 61°11'59" RT = 25.00' CH = 25.45' CB = S29°33'12"E = 26.70' 07-208 ELTA = 40°48'11" LT = 25.00' CH = 17.43' CB = N21°23'35"E = 17.80'	219-220 DELTA = 90°00'00" LE R = 25.00' LCH = 35.36' LCB = N45°50'12"W L = 39.27' 207-222 DELTA = 45°51'14" R R = 25.00' LCH = 19.88' LCB = \$65°13'18"W L = 20.44'
09-210 ELTA = 27°40'57" LT = 25.00' CH = 11.96' CB = S38°15'21"E = 12.08'	224-204 DELTA = 30°41'00" R R = 25.00' LCH = 13.23' LCB = S75°29'42"W L = 13.39'
13-214 ELTA = 87°55'41" LT = 25.00' CH = 34.71' CB = N45°11'58"E = 38.37'	225-210 DELTA = 38°44'22" R R = 25.00' LCH = 16.58' LCB = N71°28'01"W L = 16.90'

Point No.	Station	Offset	Y	Х
200	23+27.31MPRW	0.00'	477684.313	785498.18
201	23+30.99MPRW	108.53' LT	477792.881	785500.27
202	24+13.22MPRW	105.74' LT	477791.296	785582.54
203	24+12.57MPRW	85.82' LT	477771.371	785582.17
204	24+24.80MPRW	63.50' LT	477749.230	785594.73
205	25+27.00MPRW	63.50' LT	477750.722	785696.92
206	25+27.00MPRW	69.00' LT	477756.222	785696.84
207	28+16.75MPRW	69.00' LT	477760.452	785986.56
208	28+23.35MPRW	85.13' LT	477776.681	785992.92
209	28+85.47MPRW	75.00' LT	477767.455	786055.19
210	28+92.74MPRW	65.50' LT	477758.062	786062.59
211	34+28.39MPRW	65.50' LT	477765.883	786598.18
212	34+28.39MPRW	60.00' LT	477760.383	786598.26
213	35+99.28MPRW	60.00' LT	477762.878	786769.14
214	36+24.26MPRW	84.10' LT	477787.337	786793.76
215	36+24.60MPRW	93.40' LT	477796.643	786793.97
216	36+57.55MPRW	92.20' LT	477795.927	786826.95
217	36+54.23MPRW	0.00'	477703.687	786824.95
218	28+17.62MPRW	0.00'	477691.472	785988.43
219	28+17.62MPRW	85.00' RT	477606.481	785989.68
220	27+92.62MPRW	60.00' RT	477631.114	785964.31
221	27+92.62MPRW	0.00'	477691.107	785963.44
222	27+98.59MPRW	60.93' LT	477752.121	785968.51
223	26+94.80MPRW	60.00' LT	477749.672	785864.75
224	24+37.56MPRW	60.00' LT	477745.917	785607.54
225	29+08.39MPRW	60.00' LT	477752.791	786078.32
226	25+49.02MPRW	69.00' LT	477756.543	785718.85
227	31+68.39MPRW	65.50' LT	477762.087	786338.21
228	32+78.39MPRW	65.50' LT	477763.693	786448.20

	EASEMENT TABLE					
UTILITY NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL NO.			
101	VERIZON/MCI	NO EASEMENT OF RECORD	3,4			
103	MG&E - ELECTRIC	DOC. 1698014 & DOC. 2172740	5			
108	TDS METROCOM	DOC. 1325321	9			
110	CITY OF MADISON	DOC. 5589215	9			
111	ALLIANT ENERGY	DOC. 1325321	9			

UTILITY INTERESTS REQUIRED			
UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED	
101	VERIZON/MCI	RELEASE OF RIGHTS	
103	MG&E - ELECTRIC	RELEASE OF RIGHTS	
108	TDS METROCOM	RELEASE OF RIGHTS	
110	CITY OF MADISON	NO RELEASE OF RIGHTS REQUIRED	
111	ALLIANT ENERGY	RELEASE OF RIGHTS	

	TLE Station & Offset Table					
Point No.	Station	Offset	Υ	X		
T251	24+15.72MPRW	105.66' LT	477791.250	785585.043		
T252	24+14.92MPRW	81.17' LT	477766.754	785584.595		
T253	24+17.86MPRW	73.15' LT	477758.778	785587.652		
T254	24+54.26MPRW	73.15' LT	477759.309	785624.049		
T255	24+70.16MPRW	73.15' LT	477759.541	785639.954		
T256	28+02.82MPRW	73.15' LT	477764.398	785972.573		
T258	34+33.77MPRW	75.00' LT	477775.460	786603.432		
T259	34+33.68MPRW	68.00' LT	477768.460	786603.437		
T260	35+99.23MPRW	68.00' LT	477770.877	786768.977		
T261	30+98.39MPRW	75.00' LT	477770.564	786268.083		
T262	30+98.39MPRW	77.00' LT	477772.563	786268.053		
T263	31+68.39MPRW	77.00' LT	477773.585	786338.046		
T264	31+68.39MPRW	75.00' LT	477771.586	786338.075		
T265	24+54.25MPRW	67.00' LT	477753.160	785624.132		
T266	24+70.16MPRW	66.47' LT	477752.866	785640.043		

HIGHWAY	BASIS OF EXISTING R/W
MINERAL POINT ROAD / CTH S	PREVIOUS R/W PROJECTS 1202, 0840002, WESTWARD WOODS REPLAT, WESTWARD VILLAGE , CSM 15456, CSM 4636
WESTWARD WAY	WESTWARD WOODS REPLAT, WESTWARD VILLAGE
RANDOLPH DRIVE	WESTWARD VILLAGE
S. HIGHPOINT ROAD	HIGHPOINT COMMERCIAL, CSM 15456

TPP NUMBER 12777-3 - 4.02 SHEET 2 OF 2

FILE NAME: G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP.DWG

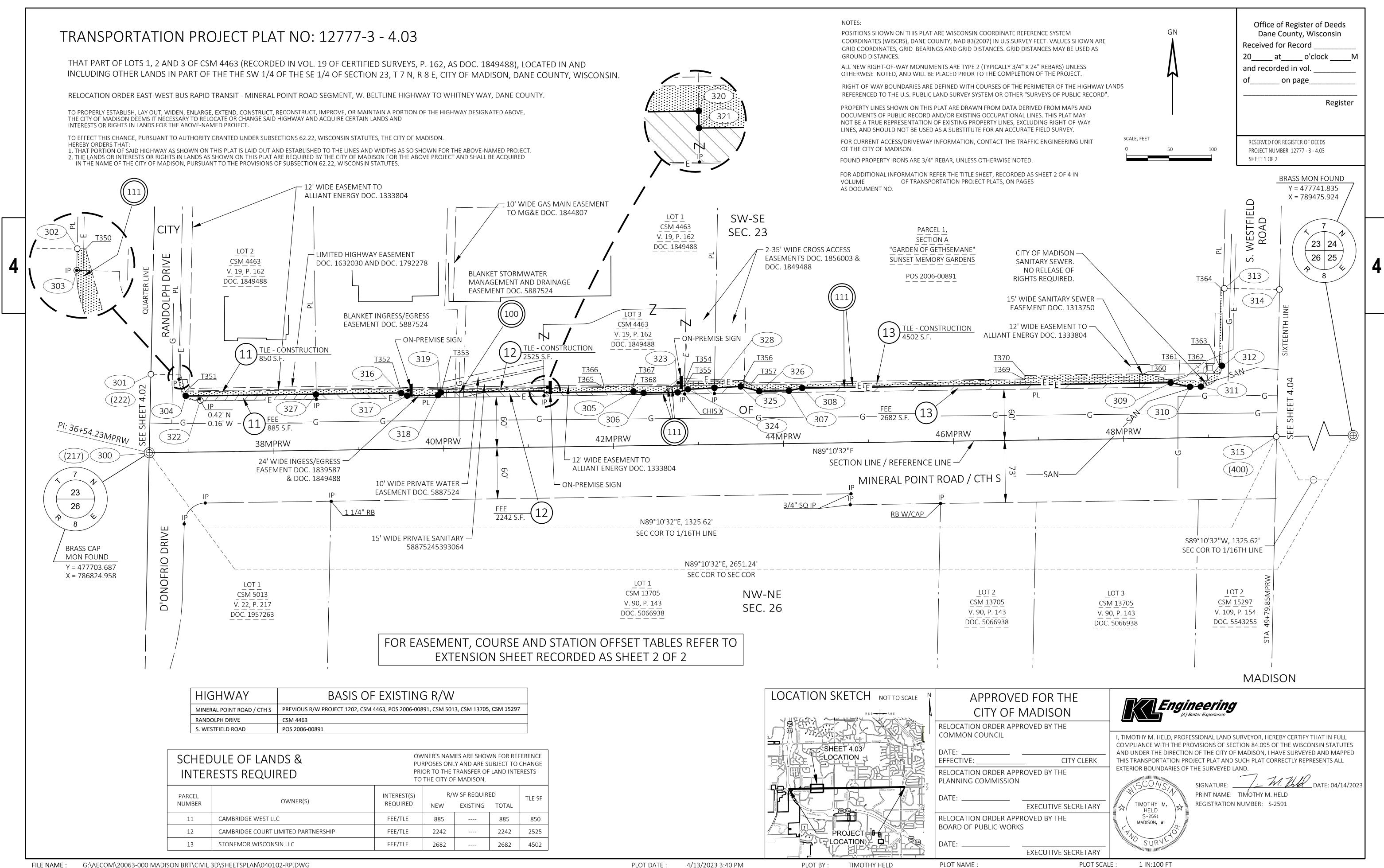
APPRAISAL PLAT DATE: 04/14/2023

PLOT DATE: 4/13/2023 3:40 PM

PLOT BY: TIMOTHY HELD

PLOT NAME:

PLOT SCALE: ###########



FILE NAME: G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP.DWG APPRAISAL PLAT DATE: 04/14/2023

4/13/2023 3:40 PM

TIMOTHY HELD

PLOT NAME

R/W COURSE TABLE				
FROM POINT	TO POINT	BEARING	DISTANCE	
300	301	N01° 14' 31"E	92.26'	
301	302	S88° 45' 29"E	33.00'	
302	303	S01° 14' 08"W	5.12'	
303	304	SEE CURVE	NOTE	
304	327	N89° 10' 32"E	152.55'	
327	316	N89° 10' 32"E	100.90'	
316	317	S51° 19' 28"E	5.00'	
317	318	N89° 20' 20"E	38.18'	
318	319	N48° 02' 19"E	5.00'	
319	320	N89° 10' 32"E	121.22'	
320	321	S00° 49' 36"E	2.00'	
321	305	N89° 10' 32"E	104.90'	
305	306	S80° 13' 04"E	10.87'	
306	323	N89° 10' 32"E	41.33'	
323	324	N73° 03' 07"E	12.59'	
324	328	N86° 57' 30"E	31.23'	
328	325	N86° 57' 30"E	30.93'	
325	326	S75° 38' 47"E	22.54'	
326	307	N89° 10' 32"E	34.81'	
307	308	N78° 19' 11"E	15.93'	
308	309	N89° 10' 32"E	433.26'	
309	310	S78° 22' 46"E	23.20'	
310	311	N89° 10' 32"E	12.94'	
311	312	SEE CURVE	NOTE	
312	313	N01° 10' 34"E	91.05'	
313	314	S88° 49' 26"E	66.00'	
314	315	S01° 10' 34"W	172.92'	
315	300	S89° 10' 32"W	1325.62'	
310	322	S89° 10' 32"W	1163.49'	
322	304	SEE CURVE NOTE		

		R/W S	Station & Offset	Table	
	Point No.	Station	Offset	Y	Х
	300	36+54.23MPRW	0.00'	477703.687	786824.958
303-304	301	36+57.55MPRW	92.20' LT	477795.927	786826.958
DELTA = 51°31'27" LT	302	36+90.54MPRW	91.01' LT	477795.212	786859.954
R = 25.00'	303	36+90.35MPRW	85.90' LT	477790.097	786859.844
LCH = 21.73' LCB = S24°31'36"E	304	36+99.09MPRW	66.00' LT	477770.326	786868.865
L = 22.48'	305	42+24.48MPRW	64.00' LT	477775.886	787394.227
311-312	306	42+35.16MPRW	62.00' LT	477774.039	787404.934
DELTA = 87°59'58" LT	307	44+07.26MPRW	62.00' LT	477776.516	787577.021
R = 25.00' LCH = 34.73'	308	44+22.90MPRW	65.00' LT	477779.741	787592.620
LCB = N45°10'33"E	309	48+56.17MPRW	65.00' LT	477785.975	788025.837
L = 38.40'	310	48+78.82MPRW	60.00' LT	477781.301	788048.563
322-304	311	48+91.76MPRW	60.00' LT	477781.487	788061.500
DELTA = 40°32'09" RT R = 25.00'	312	49+16.75MPRW	84.13' LT	477805.972	788086.135
LCH = 17.32'	313	49+19.92MPRW	175.12' LT	477897.000	788088.004
LCB = N70°33'24"W	314	49+85.88MPRW	172.82' LT	477895.646	788153.990
L = 17.69'	315	49+79.85MPRW	0.00'	477722.761	788150.441
	316	39+52.54MPRW	66.00' LT	477773.973	787122.295
	317	39+56.40MPRW	62.82' LT	477770.848	787126.199
	318	39+94.59MPRW	62.71' LT	477771.289	787164.380
	319	39+98.35MPRW	66.00' LT	477774.632	787168.098
	320	41+19.57MPRW	66.00' LT	477776.376	787289.304
	321	41+19.57MPRW	64.00' LT	477774.376	787289.333
	322	37+15.34MPRW	60.00' LT	477764.560	786885.198
	323	42+76.49MPRW	62.00' LT	477774.634	787446.265
	324	42+88.58MPRW	65.50' LT	477778.304	787458.307
	325	43+50.70MPRW	67.90' LT	477781.602	787520.384
	326	43+72.45MPRW	62.00' LT	477776.015	787542.219
	327	38+51.64MPRW	66.00' LT	477772.521	787021.403

43+19.79MPRW 66.70' LT 477779.961 787489.494

	TLE S	Station & Offset 1	Γable	
Point No.	Station	Offset	Υ	X
T350	36+92.54MPRW	90.94' LT	477795.169	786861.954
T351	36+97.65MPRW	71.00' LT	477775.305	786867.356
T352	39+50.39MPRW	71.00' LT	477778.941	787120.066
T353	39+99.20MPRW	69.00' LT	477777.644	787168.906
T354	42+83.76MPRW	69.00' LT	477781.738	787453.435
T355	42+89.01MPRW	75.00' LT	477787.813	787458.600
T356	43+53.72MPRW	75.00' LT	477788.744	787523.298
T357	43+61.66MPRW	69.50' LT	477783.359	787531.322
T358	45+97.66MPRW	69.50' LT	477786.755	787767.294
T359	45+97.66MPRW	71.00' LT	477788.255	787767.272
T360	48+24.88MPRW	76.00' LT	477796.523	787994.399
T361	48+65.66MPRW	67.00' LT	477788.111	788035.306
T362	48+99.83MPRW	67.00' LT	477788.603	788069.47
T363	49+13.74MPRW	84.02' LT	477805.825	788083.132
T364	49+16.93MPRW	175.22' LT	477897.062	788085.005
T365	41+89.69MPRW	69.00' LT	477780.385	787359.377
T366	41+89.69MPRW	72.00' LT	477783.384	787359.334
T367	42+24.69MPRW	72.00' LT	477783.888	787394.330
T368	42+24.69MPRW	69.00' LT	477780.888	787394.374
T369	46+84.88MPRW	71.00' LT	477789.510	787854.485
T370	46+84.88MPRW	76.00' LT	477794.509	787854.413

	EASEMENT TABLE					
UTILITY OWNER NUMBER		RECORDING INFORMATION	LOCATED IN R/W PARCEL NO.			
100	MG&E - GAS	DOC. 1844807	12			
110	CITY OF MADISON	DOC. 1313750	13			
110	CITY OF MADISON	DOC. 1850133	12			
111	ALLIANT ENERGY	DOC. 1333804	11, 12, 13			

	UTILITY INTERESTS REQUIRED				
UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED			
100	MG&E - GAS	RELEASE OF RIGHTS			
110	CITY OF MADISON	NO RELEASE OF RIGHTS REQUIRED			
111	ALLIANT ENERGY	RELEASE OF RIGHTS			

TPP NUMBER 12777-3 - 4.03 SHEET 2 OF 2

FILE NAME: G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP.DWG

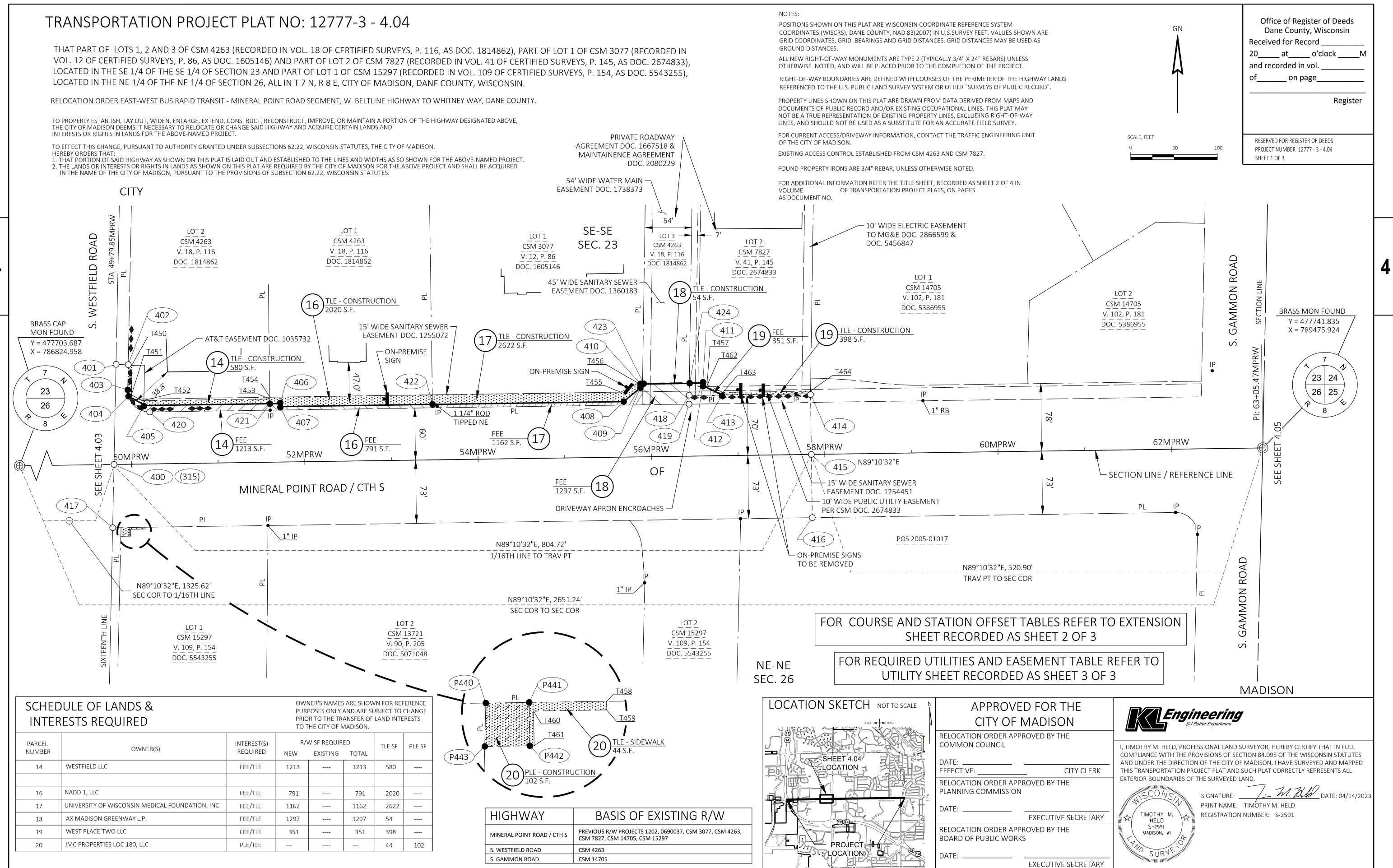
APPRAISAL PLAT DATE: 04/14/2023

PLOT DATE: 4/13/2023 3:40 PM

PLOT BY: TIMOTHY HELD

PLOT NAME :

PLOT SCALE : ##########



PLOT DATE:

1 IN:100 FT

TRANSPORTATION PROJECT PLAT NO: 12777-3 - 4.04 **EXTENSION SHEET**

RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY.

SHEET 2 OF 3: COURSE AND STATION OFFSET TABLES

R/W COURSE TABLE						
FROM POINT	TO POINT	BEARING	DISTANCE			
400	401	N01° 10' 34"E	115.52'			
401	402	S88° 49' 26"E	14.00'			
402	403	S01° 10' 34"W	29.10'			
403	404	SEE CURVE	NOTE			
404	405	S60° 58' 33"E	22.09'			
405	421	N89° 10' 32"E	144.02'			
421	406	N89° 10' 32"E	11.73'			
406	407	S00° 49' 28"E	3.50'			
407	422	N89° 10' 32"E	175.63'			
422	408	N89° 10' 32"E	220.63'			
408	409	N50° 22' 18"E	26.65'			
409	410	N00° 49' 28"W	3.30'			
410	423	N89° 10' 32"E	1.30'			
423	424	N89° 10' 32"E	54.02'			
424	411	N89° 10' 32"E	17.67'			
411	412	S00° 49' 28"E	4.00'			
412	413	S64° 15' 34"E	22.36'			
413	414	N89° 10' 32"E	101.92'			
414	415	S00° 49' 28"E	70.00'			
415	416	S00° 49' 28"E	73.00'			
416	417	S89° 10' 32"W	807.30'			
417	400	N01° 11' 50"E	73.05'			
413	418	S89° 10' 32"W	38.08'			
418	419	S00° 50' 52"W	10.00'			
419	420	S89° 10' 32"W	622.43'			
420	404	SEE CURVE	NOTE			

403-404 DELTA = 17°05'00" LT R = 25.00' LCH = 7.43' LCB = S07°21'56"E L = 7.45'

420-404 DELTA = 74°55'02" RT R = 25.00' LCH = 30.41' LCB = N53°21'57"E L = 32.69'

R/W Station & Offset Table					
Point No.	Station	Offset	Y	X	
400	49+79.85MPRW	0.00'	477722.761	788150.441	
401	49+83.88MPRW	115.45' LT	477838.253	788152.812	
402	49+97.87MPRW	114.96' LT	477837.966	788166.809	
403	49+96.86MPRW	85.87' LT	477808.870	788166.212	
404	49+97.70MPRW	78.50' LT	477801.504	788167.164	
405	50+16.86MPRW	67.50' LT	477790.787	788186.480	
406	51+72.62MPRW	67.50' LT	477793.028	788342.219	
407	51+72.62MPRW	64.00' LT	477789.528	788342.269	
408	55+68.88MPRW	64.00' LT	477795.230	788738.488	
409	55+89.64MPRW	80.70' LT	477812.227	788759.013	
410	55+89.64MPRW	84.00' LT	477815.527	788758.966	
411	56+62.64MPRW	84.00' LT	477816.577	788831.958	
412	56+62.64MPRW	80.00' LT	477812.577	788832.016	
413	56+82.64MPRW	70.00' LT	477802.866	788852.158	
414	57+84.57MPRW	70.00' LT	477804.333	788954.071	
415	57+84.57MPRW	0.00'	477734.340	788955.079	
416	57+84.57MPRW	73.00' RT	477661.348	788956.129	
417	49+77.27MPRW	73.00' RT	477649.732	788148.915	
418	56+44.56MPRW	70.00' LT	477802.318	788814.080	
419	56+44.27MPRW	60.00' LT	477792.315	788813.932	
420	50+21.84MPRW	60.00' LT	477783.359	788191.566	
421	51+60.89MPRW	67.50' LT	477792.859	788330.489	
422	53+48.25MPRW	64.00' LT	477792.055	788517.880	
423	55+90.95MPRW	84.00' LT	477815.545	788760.270	
424	56+44.97MPRW	84.00' LT	477816.323	788814.289	

TLE Station & Offset Table					
Point No.	Point No. Station		Υ	X	
T450	50+02.37MPRW	114.80' LT	477837.874	788171.308	
T451	50+01.15MPRW	79.97' LT	477803.033	788170.593	
T452	50+13.30MPRW	73.00' LT	477796.235	788182.844	
T453	51+60.88MPRW	73.00' LT	477798.358	788330.410	
T454	51+60.88MPRW	75.00' LT	477800.358	788330.381	
T455	55+65.68MPRW	75.00' LT	477806.183	788735.130	
T456	55+86.02MPRW	85.00' LT	477816.474	788755.330	
T457	56+65.64MPRW	85.00' LT	477817.620	788834.944	
T458	50+14.82MPRW	73.00' RT	477650.272	788186.458	
T459	50+14.82MPRW	75.00' RT	477648.272	788186.487	
T460	49+97.95MPRW	75.00' RT	477648.029	788169.624	
T461	49+97.95MPRW	83.00' RT	477640.030	788169.739	
T462	56+65.64MPRW	81.85' LT	477814.474	788834.989	
T463	56+83.35MPRW	73.00' LT	477805.876	788852.823	
T464	57+84.66MPRW	73.00' LT	477807.334	788954.116	

PLE COURSE TABLE						
FROM POINT	TO POINT	BEARING	DISTANCE			
417	P440	N89° 10' 32"E	9.68'			
P440	P441	N89° 10' 32"E	10.00'			
P441	P442	S00° 49' 28"E	10.00'			
P442	P443	S89° 12' 50"W	10.37'			
P443	P440	N01° 18' 38"E	10.00'			

PLE Station & Offset Table					
Point No.	Station	Offset	Υ	X	
P440	49+86.95MPRW	73.00' RT	477649.871	788158.597	
P441	49+96.95MPRW	73.00' RT	477650.015	788168.596	
P442	49+96.95MPRW	83.00' RT	477640.016	788168.740	
P443	49+86.58MPRW	82.99' RT	477639.873	788158.368	
<u> </u>	·	·	·	·	

TPP NUMBER 12777-3 - 4.04 SHEET 2 OF 3

PLOT NAME:

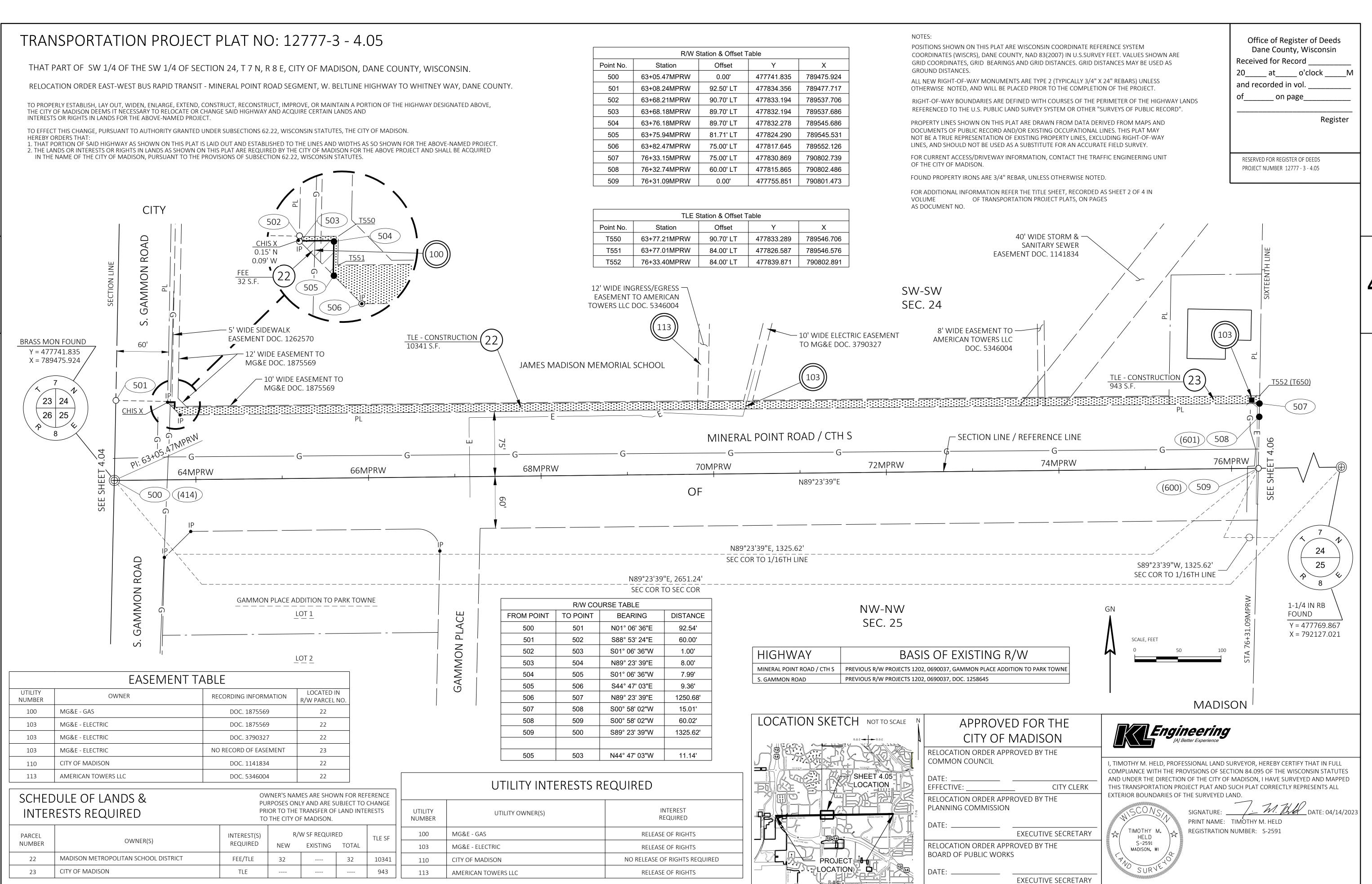
G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP.DWG APPRAISAL PLAT DATE: 04/14/2023

PLOT DATE:

TIMOTHY HELD PLOT BY:

PLOT NAME:

PLOT SCALE: 1 IN:100 FT



TRANSPORTATION PROJECT PLAT NO: 12777-3 - 4.06

THAT PART OF LOTS 1 AND 6 OF PARKWOOD WEST, LOCATED IN THE SE 1/4 OF THE SW 1/4 OF SECTION 24. PART OF LOT 19 OF FIRST ADDITION TO PARK TOWNE AND PART OF LOT 1 OF CSM 13141 (RECORDED IN VOL. 84 OF CERTIFIED SURVEYS, P. 191, AS DOC. 4779111), LOCATED IN THE NE 1/4 OF THE NW 1/4 OF SECTION 25, ALL IN T 7 N, R 8 E, CITY OF MADISON, DANE COUNTY, WISCONSIN.

RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE CITY OF MADISON DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE-NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTIONS 62.22, WISCONSIN STATUTES, THE CITY OF MADISON.

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE-NAMED PROJECT

616

TLE - CONSTRUCTION

2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE CITY OF MADISON FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE CITY OF MADISON, PURSUANT TO THE PROVISIONS OF SUBSECTION 62.22, WISCONSIN STATUTES.

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM

COORDINATES (WISCRS), DANE COUNTY, NAD 83(2007) IN U.S.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 ARE TYPE 2 (TYPICALLY 3/4" X 24" 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".

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 LINES, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR CURRENT ACCESS/DRIVEWAY INFORMATION, CONTACT THE TRAFFIC ENGINEERING UNIT OF THE CITY OF MADISON.

EXISTING ACCESS CONTROL ESTABLISHED FROM PARKWOOD WEST, PARKWOOD HEIGHTS ADDITION TO PARKWOOD WEST, FIRST ADDITION TO PARK TOWNE AND CSM 13141.

FOUND PROPERTY IRONS ARE 3/4" REBAR, UNLESS OTHERWISE NOTED.

NOTES:

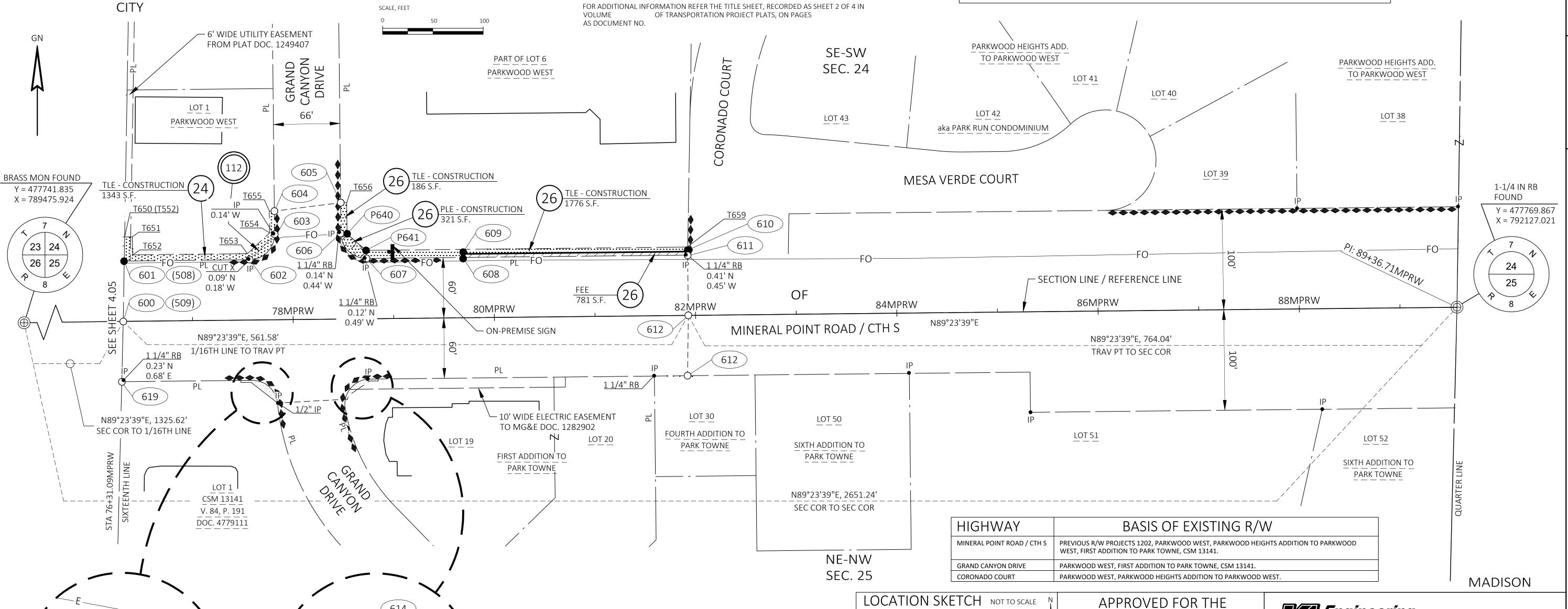
FOR EASEMENT, COURSE AND STATION OFFSET TABLES REFER TO EXTENSION SHEET RECORDED AS SHEET 2 OF 2

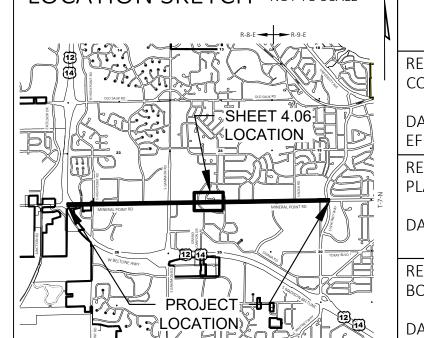
SCHEDULE OF LANDS & OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE INTERESTS REQUIRED PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE CITY OF MADISON.

	TO THE CITY OF WADISON.						
PARCEL NUMBER	OWNER(S)	INTEREST(S) REQUIRED	R/W SF REQUIRED NEW EXISTING TOTAL		TLE SF	PLE SF	
24	CAPITOL ONE REAL ESTATE, LLC	TLE				1343	
26	CLOCK TOWER COURT, LLC	FEE/PLE/TLE	781		781	1962	321
27	GRAND CANYON COLLECTION LLC	TLE				148	
28	CVS 75567 WI LLC	TLE				211	

Office of Register of Deeds Dane County, Wisconsin Received for Record 20_____at____o'clock ___ and recorded in vol. on page Register RESERVED FOR REGISTER OF DEEDS

PROJECT NUMBER 12777 - 3 - 4.06 SHEET 1 OF 2





TIMOTHY HELD

CITY OF MADISON

RELOCATION ORDER APPROVED BY THE COMMON COUNCIL CITY CLERK RELOCATION ORDER APPROVED BY THE PLANNING COMMISSION

EXECUTIVE SECRETARY RELOCATION ORDER APPROVED BY THE **BOARD OF PUBLIC WORKS**

COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE CITY OF MADISON, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

PRINT NAME: TIMOTHY M. HELD **REGISTRATION NUMBER: S-2591**

TIMOTHY M. S-2591 MADISON, W

IMOTHY M. HELD, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULI

FILE NAME: G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP.DWG APPRAISAL PLAT DATE: 04/14/2023

TLE - CONSTRUCTION

211 S.F.

4/13/2023 3:41 PM

PLOT NAME

PLOT SCALE:

EXECUTIVE SECRETARY

1 IN:100 FT

SHEET 2 OF 2: EASEMENT, COURSE AND STATION OFFSET TABLES

R/W COURSE TABLE					
FROM POINT	TO POINT	BEARING	DISTANCE		
600	601	N00° 58' 02"E	60.02'		
601	602	N89° 23' 39"E	124.72'		
602	603	SEE CURVE	NOTE		
603	604	N00° 36' 22"W	23.03'		
604	605	N82° 44' 53"E	66.44'		
605	606	S00° 37' 27"E	30.71'		
606	607	SEE CURVE	NOTE		
607	608	N89° 23' 39"E	96.33'		
608	609	N00° 36' 21"W	3.50'		
609	610	N89° 23' 39"E	222.97'		
610	611	S00° 58' 22"W	3.50'		
611	612	S00° 36' 21"E	60.00'		
612	613	S00° 36' 21"E	60.00'		
613	614	S89° 23' 39"W	317.21'		
614	615	SEE CURVE	NOTE		
615	616	S86° 59' 52"W	67.54'		
616	617	SEE CURVE	NOTE		
617	618	S89° 23' 39"W	129.58'		
618	600	N01° 21' 38"E	60.04'		
611	608	S89° 23' 39"W	222.88'		

PLE COURSE TABLE					
FROM POINT	TO POINT	BEARING	DISTANCE		
606	P640	S87° 17' 40"E	6.01'		
P640	P641	S48° 47' 09"E 24.97'			
P641	607	S03° 22' 58"E	8.01'		
607	606	SEE CURVE NOTE			

		R/W S	Station & Offset T	able	
	Point No.	Station	Offset	Y	Х
602-603	600	76+31.09MPRW	0.00'	477755.851	790801.473
DELTA = 90°00'01" LT R = 25.00'	601	76+32.74MPRW	60.00' LT	477815.865	790802.486
LCH = 35.36'	602	77+57.46MPRW	60.00' LT	477817.184	790927.199
LCB = N44°23'39"E L = 39.27'	603	77+82.46MPRW	85.00' LT	477842.447	790951.933
_ 33/	604	77+82.46MPRW	108.03' LT	477865.471	790951.689
606-607	605	78+48.45MPRW	115.72' LT	477873.858	791017.595
DELTA = 89°59'59" LT R = 25.00'	606	78+48.46MPRW	85.00' LT	477843.144	791017.929
LCH = 35.36'	607	78+73.46MPRW	60.00' LT	477818.410	791043.192
LCB = S45°36'21"E L = 39.27'	608	79+69.79MPRW	60.00' LT	477819.429	791139.521
L 33.27	609	79+69.79MPRW	63.50' LT	477822.929	791139.484
614-615	610	81+92.76MPRW	63.50' LT	477825.286	791362.443
DELTA = 78°12'56" LT R = 25.00'	611	81+92.67MPRW	60.00' LT	477821.785	791362.384
LCH = 31.54'	612	81+92.67MPRW	0.00'	477761.789	791363.018
LCB = S50°17'11"W	613	81+92.67MPRW	60.00' RT	477701.792	791363.653
L = 34.13'	614	78+75.46MPRW	60.00' RT	477698.438	791046.459
616-617	615	78+50.98MPRW	79.89' RT	477678.286	791022.198
DELTA = 84°45'46" LT	616	77+83.51MPRW	82.72' RT	477674.749	790954.754
R = 25.00' LCH = 33.70'	617	77+58.61MPRW	60.00' RT	477697.203	790929.620
LCB = S48°13'28"W	618	76+29.03MPRW	60.00' RT	477695.833	790800.047
L = 36.98'					

607-606
007 000
DELTA = 89°59'59" RT
R = 25.00'
LCH = 35.36'
LCB = N45°36'21"W
L = 39.27'

	TLE Station & Offset Table			
Point No.	Station	Offset	Y	X
T650	76+33.40MPRW	84.00' LT	477839.871	790802.891
T651	76+41.10MPRW	84.00' LT	477839.952	790810.594
T652	76+41.10MPRW	66.00' LT	477821.953	790810.784
T653	77+55.32MPRW	66.00' LT	477823.161	790924.994
T654	77+77.46MPRW	86.41' LT	477843.801	790946.918
T655	77+77.46MPRW	108.10' LT	477865.495	790946.689
T656	78+54.46MPRW	115.72' LT	477873.921	791023.604
T657	81+92.89MPRW	68.00' LT	477829.787	791362.520
T661	78+83.92MPRW	60.00' RT	477698.528	791054.924
T662	78+83.90MPRW	62.00' RT	477696.528	791054.924
T663	78+75.34MPRW	62.00' RT	477696.437	791046.369
T664	78+54.19MPRW	76.14' RT	477682.072	791025.364
T665	78+52.95MPRW	80.27' RT	477677.928	791024.165
T666	77+57.47MPRW	62.00' RT	477695.191	790928.503
T667	77+47.37MPRW	62.00' RT	477695.084	790918.402
T668	77+47.37MPRW	60.00' RT	477697.084	790918.381

EASEMENT TABLE			
UTILITY NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL NO.
103	MG&E - ELECTRIC	DOC. 1282902	27
103	MG&E - ELECTRIC	NO EASEMENT OF RECORD	28
108	TDS METROCOM	NO EASEMENT OF RECORD	27
112	WIN TECHNOLOGIES	NO EASEMENT OF RECORD	24

UTILITY INTERESTS REQUIRED		
UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
103	MG&E - ELECTRIC	RELEASE OF RIGHTS
108	TDS METROCOM	RELEASE OF RIGHTS
112	WIN TECHNOLOGIES	RELEASE OF RIGHTS

TPP NUMBER 12777-3 - 4.06 SHEET 2 OF 2

FILE NAME: G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP.DWG

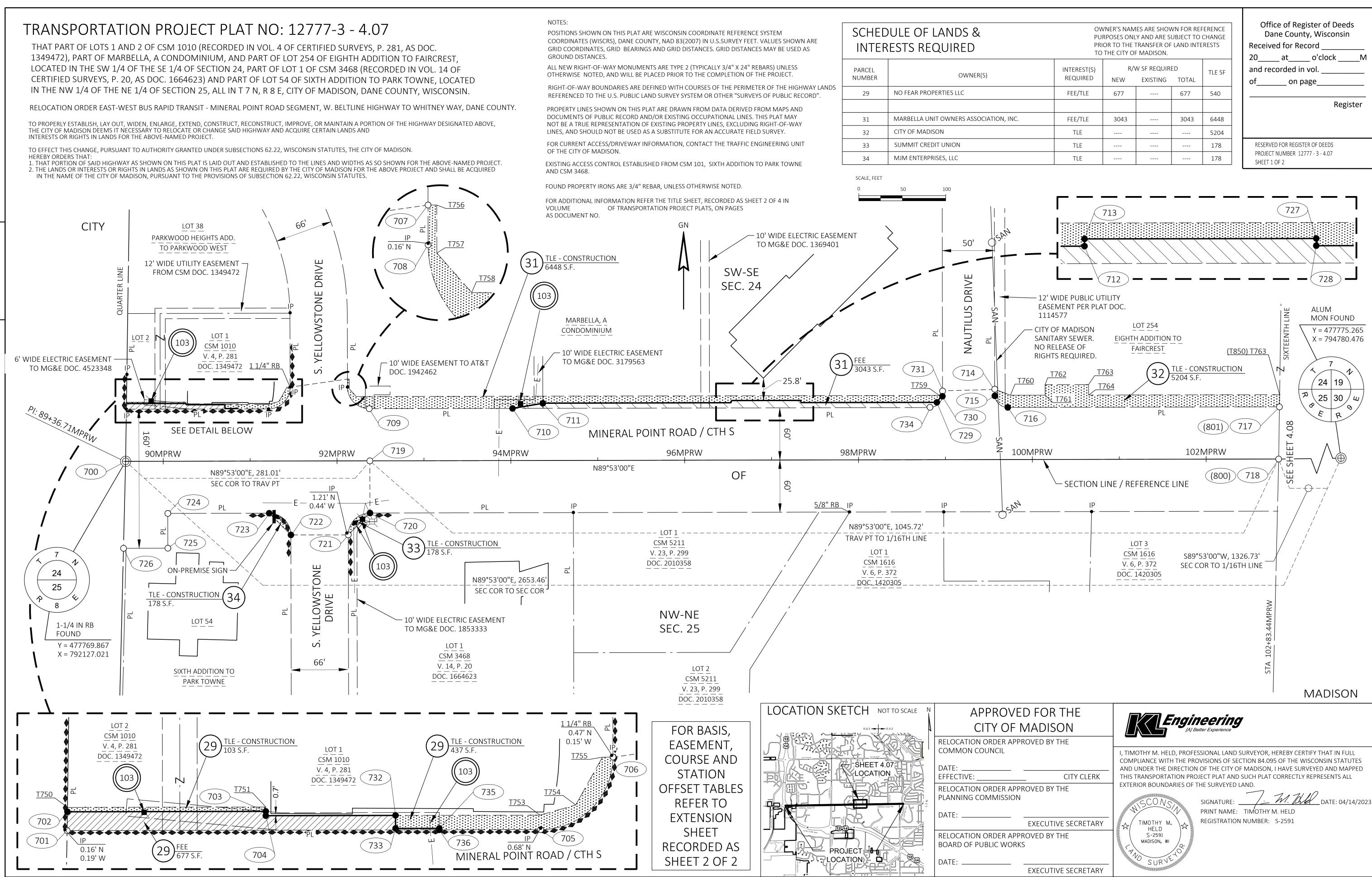
APPRAISAL PLAT DATE: 04/14/2023

PLOT DATE: 4/13/2023 3:41 PM

PLOT BY: TIMOTHY HELD

PLOT NAME :

PLOT SCALE : ##########



4/13/2023 3:41 PM

RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY.

SHEET 2 OF 2: BASIS, EASEMENT, COURSE AND STATION OFFSET TABLES

	R/W COI	JRSE TABLE	
FROM POINT	TO POINT	BEARING	DISTANCE
700	701	N00° 49' 23"E	60.01'
701	702	N00° 49' 23"E	6.50'
702	703	N89° 53' 00"E	68.48'
703	704	S00° 07' 00"E	1.50'
704	732	N89° 53' 00"E	44.79'
732	733	S00° 07' 00"E	4.50'
733	735	N89° 53' 00"E	15.10'
735	736	S00° 07' 00"E	0.50'
736	705	N89° 53' 00"E	34.98'
705	706	SEE CURVE	NOTE
706	707	N81° 58' 52"E	66.63'
707	708	S00° 07' 00"E	9.16'
708	709	SEE CURVE	NOTE
709	710	N89° 53' 00"E	164.84'
710	711	N80° 24' 41"E	36.46'
711	712	N89° 53' 00"E	215.73'
712	713	N00° 07' 00"W	2.50'
713	727	N89° 53' 00"E	80.00'
727	728	S00° 07' 00"E	2.50'
728	729	N89° 53' 00"E	156.62'
729	730	N36° 02' 46"E	11.15'
730	731	N00° 06' 53"W	4.24'
730	714	N88° 10' 50"E	60.03'
714	715	S00° 06' 53"E	6.03'
715	716	SEE CURVE	NOTE
716	717	N89° 53' 00"E	312.59'
717	718	S00° 51' 28"W	60.01'
718	719	S89° 53' 00"W	1045.72'
719	720	S00° 07' 00"E	60.00'
720	721	SEE CURVE	NOTE
721	722	S89° 53' 07"W	66.00'
722	723	SEE CURVE	NOTE
723	724	S89° 53' 00"W	116.63'
724	725	S00° 07' 09"E	40.00'
725	726	S89° 51' 14"W	51.04'
726	700	N01° 24' 41"E	100.06'
736	701	S89° 53' 00"W	128.48'
			Е
730	734	SEE CURVE	NOTE
734	710	S89° 53' 00"W	479.88'

705-706 DELTA = 90°00'00" LT R = 25.00' LCH = 35.36' LCB = N44°53'00"E L = 39.27' 708-709 DELTA = 90°00'00" LT
R = 25.00' LCH = 35.36' LCB = \$45°07'00"E L = 39.27'
DELTA = 90°00'00" LT R = 15.00' LCH = 21.21' LCB = \$45°06'56"E L = 23.56'
720-721 DELTA = 90°00'09" LT R = 25.00' LCH = 35.36' LCB = \$44°52'56"W L = 39.27'
722-723 DELTA = 89°59'51" LT R = 25.00' LCH = 35.35' LCB = N45°07'04"E L = 39.27'
730-734 DELTA = 89°59'53" RT R = 15.00' LCH = 21.21' LCB = \$44°53'04"W L = 23.56'

	R/W S	tation & Offset T	able	
Point No.	Station	Offset	Y	X
700	89+56.71MPRW	0.00'	477769.867	792127.021
701	89+57.70MPRW	60.00' LT	477829.869	792127.883
702	89+57.80MPRW	66.50' LT	477836.369	792127.976
703	90+26.29MPRW	66.50' LT	477836.508	792196.458
704	90+26.29MPRW	65.00' RT	477835.008	792196.461
705	91+21.15MPRW	60.00' LT	477830.201	792291.338
706	91+46.15MPRW	85.00' LT	477855.252	792316.288
707	92+12.15MPRW	94.16' LT	477864.547	792382.269
708	92+12.15MPRW	85.00' LT	477855.387	792382.287
709	92+37.15MPRW	60.00' LT	477830.437	792407.338
710	94+01.99MPRW	60.00' LT	477830.773	792572.174
711	94+37.95MPRW	66.00' LT	477836.846	792608.124
712	96+53.68MPRW	66.00' LT	477837.285	792823.854
713	96+53.68MPRW	68.50' LT	477839.785	792823.849
714	99+56.87MPRW	81.03' LT	477852.927	793127.015
715	99+56.87MPRW	75.00' LT	477846.902	793127.027
716	99+71.87MPRW	60.00' LT	477831.932	793142.058
717	102+84.46MPRW	60.00' LT	477832.568	793454.647
718	102+83.44MPRW	0.00'	477772.566	793453.749
719	92+37.72MPRW	0.00'	477770.439	792408.027
720	92+37.72MPRW	60.00' RT	477710.439	792408.149
721	92+12.72MPRW	85.00' RT	477685.387	792383.200
722	91+46.72MPRW	85.00' RT	477685.255	792317.200
723	91+21.72MPRW	60.00' RT	477710.203	792292.149
724	90+05.08MPRW	60.00' RT	477709.966	792175.515
725	90+05.09MPRW	100.00' RT	477669.966	792175.598
726	89+53.19MPRW	100.00' RT	477669.835	792124.557
727	97+33.68MPRW	68.50' LT	477839.948	792903.847
728	97+33.68MPRW	66.00' LT	477837.448	792903.853
729	98+90.30MPRW	66.00' LT	477837.766	793060.468
730	98+96.87MPRW	75.00' LT	477846.779	793067.027
731	98+96.87MPRW	79.24' LT	477851.022	793067.019
732	90+71.08MPRW	65.00' LT	477835.100	792241.252
733	90+71.08MPRW	60.50' LT	477830.600	792241.261
734	98+81.87MPRW	60.00' LT	477831.749	793052.058
735	90+86.18MPRW	60.50' LT	477830.630	792256.361
736	90+86.18MPRW	60.00' LT	477830.130	792256.362

TLE Station & Offset Table				
Point No.	Station	Offset	Y	Х
T750	89+57.84MPRW	68.00' LT	477837.869	792128.011
T751	90+26.30MPRW	68.00' LT	477838.008	792196.473
T753	91+20.93MPRW	65.00' LT	477835.201	792291.111
T754	91+33.26MPRW	68.48' LT	477838.706	792303.429
T755	91+42.54MPRW	84.96' LT	477855.204	792312.671
T756	92+14.15MPRW	94.16' LT	477864.551	792384.269
T757	92+14.15MPRW	83.11' LT	477853.499	792384.291
T758	92+22.16MPRW	74.00' LT	477844.407	792392.314
T759	98+93.05MPRW	74.00' LT	477845.772	793063.206
T760	99+74.98MPRW	74.00' LT	477845.938	793145.131
T761	100+14.87MPRW	74.00' LT	477846.020	793185.022
T762	100+14.87MPRW	86.00' LT	477858.020	793184.998
T763	100+64.87MPRW	86.00' LT	477858.121	793234.998
T764	100+64.87MPRW	74.00' LT	477846.121	793235.022
T765	102+84.70MPRW	74.00' LT	477846.568	793454.857

HIGHWAY	BASIS OF EXISTING R/W
MINERAL POINT ROAD / CTH S	PREVIOUS R/W PROJECT 1202, SIXTH ADDITION TO PARK TOWNE, EIGHTH ADDITION TO FAIRCREST, MARBELLA, A CONDOMINIUM, CSM 1010, CSM 3468.
S. YELLOWSTONE DRIVE	SIXTH ADDITION TO PARK TOWNE, MARBELLA, A CONDOMINIUM, CSM 3468, CSM 1010.
NAUTILUS DRIVE	MARBELLA, A CONDOMINIUM, EIGHTH ADDITION TO FAIRCREST.

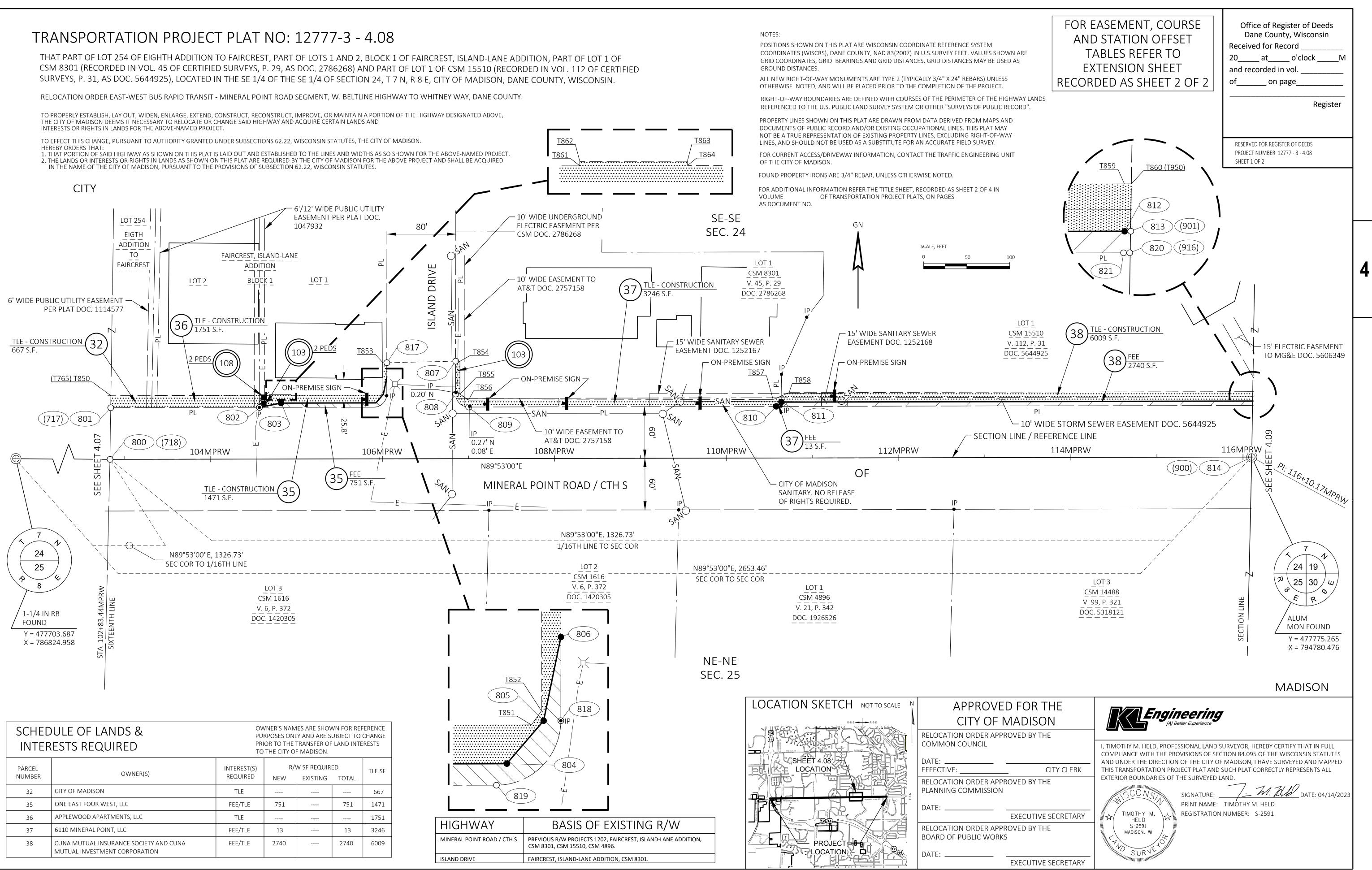
	EASEMENT TABLE		
UTILITY NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL NO.
102	AT&T	DOC. 1942462	31
103	MG&E - ELECTRIC	DOC. 4523348	29
103	MG&E - ELECTRIC	DOC. 1369401	31
103	MG&E - ELECTRIC	DOC. 3179563	31
103	MG&E - ELECTRIC	NO EASEMENT OF RECORD	33
110	CITY OF MADISON	DOC. 1114577	32

UTILITY INTERESTS REQUIRED		
UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
102	AT&T	RELEASE OF RIGHTS
103	MG&E - ELECTRIC	RELEASE OF RIGHTS
110	CITY OF MADISON	NO RELEASE OF RIGHTS REQUIRED

TPP NUMBER 12777-3 - 4.07 SHEET 2 OF 2

12777 - 2 - 4.07

APPRAISAL PLAT DATE: 04/14/2023



RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY.

SHEET 2 OF 2: EASEMENT, COURSE AND STATION OFFSET TABLES

R/W COURSE TABLE			
FROM POINT	TO POINT	BEARING	DISTANCE
800	801	N00° 51' 28"E	60.01'
801	802	N89° 53' 00"E	172.75'
802	803	N78° 27' 50"E	25.25'
803	804	N89° 53' 00"E	110.71'
804	805	N40° 35' 24"E	13.15'
805	806	N11° 40' 15"E	19.86'
806	817	N00° 03' 07"E	17.27'
817	807	N88° 45' 10"E	80.02'
807	808	S00° 03' 07"W	38.22'
808	809	SEE CURVE NOTE	
809	810	N89° 53' 00"E	358.12'
810	811	N45° 23' 22"E	7.13'
811	812	N89° 53' 00"E	546.51'
812	813	N89° 30' 05"E	1.35'
813	814	S00° 53' 33"W	65.02'
814	815	S89° 53' 00"W	1326.73'
806	818	S00° 03' 07"W	19.45'
818	819	SEE CURVE NOTE	
819	802	S89° 53' 00"W	133.04'
813	820	S00° 53' 33"W	5.00'
820	821	S89° 30' 05"W	1.26'
821	810	S89° 53' 00"W	551.60'

808-809 DELTA = 90°10'07" LT R = 15.00' LCH = 21.24' LCB = S45°01'56"E L = 23.61'

818-819 DELTA = 89°49'53" RT R = 15.00' LCH = 21.18' LCB = S44°58'04"W L = 23.52'

	R/W Station & Offset Table				
Point No.	Station	Offset	Υ	X	
800	102+83.44MPRW	0.00'	477772.566	793453.749	
801	102+84.46MPRW	60.00' LT	477832.568	793454.647	
802	104+57.21MPRW	60.00' LT	477832.919	793627.397	
803	104+81.97MPRW	65.00' LT	477837.970	793652.140	
804	105+92.67MPRW	65.00' LT	477838.195	793762.846	
805	106+01.25MPRW	74.97' LT	477848.180	793771.402	
806	106+05.31MPRW	94.41' LT	477867.630	793775.419	
807	106+85.36MPRW	113.26' LT	477886.643	793855.437	
808	106+85.25MPRW	75.04' LT	477848.427	793855.402	
809	107+00.25MPRW	60.00' LT	477833.414	793870.432	
810	110+58.37MPRW	60.00' LT	477834.142	794228.553	
811	110+63.46MPRW	65.00' LT	477839.153	794233.632	
812	116+10.40MPRW	65.00' LT	477840.265	794780.137	
813	116+11.75MPRW	65.00' LT	477840.276	794781.489	
814	116+10.17MPRW	0.00'	477775.265	794780.476	
817	106+05.36MPRW	111.68' LT	477884.901	793775.435	
818	106+05.25MPRW	74.96' LT	477848.176	793775.402	
819	105+90.25MPRW	60.00' LT	477833.190	793760.432	
820	116+11.63MPRW	60.00' LT	477835.275	794781.411	
821	116+10.37MPRW	60.00' LT	477835.265	794780.154	

TLE Station & Offset Table				
Point No.	Station	Offset	Y	X
T850	102+84.70MPRW	74.00' LT	477846.568	793454.857
T851	105+98.41MPRW	74.00' LT	477847.207	793768.569
T852	106+00.76MPRW	77.25' LT	477850.461	793770.904
T853	106+00.86MPRW	111.69' LT	477884.905	793770.935
T854	106+90.36MPRW	113.25' LT	477886.639	793860.437
T855	106+90.25MPRW	75.03' LT	477848.423	793860.402
T856	107+00.25MPRW	68.00' LT	477841.414	793870.416
T857	110+54.12MPRW	68.00' LT	477842.134	794224.284
T858	110+72.78MPRW	76.00' LT	477850.172	794242.933
T859	116+10.43MPRW	76.00' LT	477851.264	794780.068
T860	116+12.02MPRW	76.00' LT	477851.278	794781.660
T861	104+68.91MPRW	74.00' LT	477846.943	793639.068
T862	104+68.91MPRW	75.00' LT	477847.943	793639.066
T863	104+93.91MPRW	75.00' LT	477847.994	793664.066
T864	104+93.91MPRW	74.00' LT	477846.994	793664.068

	EASEMENT TABLE			
UTILITY NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL NO.	
102	AT&T	DOC. 2757158	37	
103	MG&E - ELECTRIC	DOC. 1047932	35	
103	MG&E - ELECTRIC	DOC. 2786268	37	
110	CITY OF MADISON	DOC. 1252167	37	
110	CITY OF MADISON	DOC. 1252168	38	
108	TDS METROCOM	DOC. 1047932	35	

UTILITY INTERESTS REQUIRED			
UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED	
102	AT&T	RELEASE OF RIGHTS	
103	MG&E - ELECTRIC	RELEASE OF RIGHTS	
110	CITY OF MADISON	NO RELEASE OF RIGHTS REQUIRED	
108	TDS METROCOM	RELEASE OF RIGHTS	

TPP NUMBER 12777-3 - 4.08 SHEET 2 OF 2

FILE NAME : G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP.DWG APPRAISAL PLAT DATE : 04/14/2023

PLOT DATE: 4/13/2023 3:41 PM

PLOT BY: TIMOTHY HELD

PLOT NAME :

PLOT SCALE : ##########

GROUND DISTANCES. and recorded in vol. NW 1/4 OF SECTION 30, ALL IN T 7 N, R 9 E, CITY OF MADISON, DANE COUNTY, WISCONSIN. ALL NEW RIGHT-OF-WAY MONUMENTS ARE TYPE 2 (TYPICALLY 3/4" X 24" REBARS) UNLESS on page OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT. RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY. RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS Register REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS OF PUBLIC RECORD" TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE CITY OF MADISON DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE-NAMED PROJECT. DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTIONS 62.22, WISCONSIN STATUTES, THE CITY OF MADISON. NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY SCALE, FEET LINES, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY. RESERVED FOR REGISTER OF DEEDS 1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE-NAMED PROJECT. PROJECT NUMBER 12777 - 3 - 4.09 2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE CITY OF MADISON FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED FOR CURRENT ACCESS/DRIVEWAY INFORMATION, CONTACT THE TRAFFIC ENGINEERING UNIT IN THE NAME OF THE CITY OF MADISON, PURSUANT TO THE PROVISIONS OF SUBSECTION 62.22, WISCONSIN STATUTES. SHEET 1 OF 3 OF THE CITY OF MADISON. FOUND PROPERTY IRONS ARE 3/4" REBAR, UNLESS OTHERWISE NOTED. FOR ADDITIONAL INFORMATION REFER THE TITLE SHEET, RECORDED AS SHEET 2 OF 4 IN CITY FOR COURSE AND STATION OFFSET TABLES REFER TO EXTENSION OF TRANSPORTATION PROJECT PLATS, ON PAGES AS DOCUMENT NO. SHEET RECORDED AS SHEET 2 OF 3 15' ELECTRIC EASEMENT TO MG&E DOC. 5606349 FOR REQUIRED UTILITIES AND EASEMENT TABLE REFER TO UTILITY SHEET RECORDED AS SHEET 3 OF 3 ROSA SW-SW SEC. 19 CSM 15510 V. 112, P. 31 DOC. 5644925 TLE - CONSTRUCTION 907 - 10' ELECTRIC EASEMENT 15' ELECTRIC EASEMENT 0.20' N 908 TO MG&E DOC. 1875465 TO MG&E DOC. 5606349 0.20' E S89°30'05"W, 1346.84' SEC COR TO 1/16TH LINE 915 10' WIDE STORM SEWER EASEMENT N89°30'05"E, 45.57' ((813) 901 PER CSM DOC. 5611925 SEC COR TO TRAV PT TRAV PT TO 1/16TH LINE OF 126MPRW 124MPRW 122MPRW 120MPRW 118MPRW (909) (1000) N89°30'05"E 914 (814) MINERAL POINT ROAD / CTH S - SECTION LINE / REFERENCE LINE N89°30'05"E, 2519.26' 〔910〕 — TLE - CONSTRUCTION-LOT 36 LOT 3 66' 19 10' WIDE SANITARY SEWER -1 1/4" RB ROA CSM 14488 911 EASEMENT DOC. 2899288 <u>LOT 31</u> 30 V. 99, P. 321 DOC. 5318121 ALUM ROS, MON FOUND 913 **ALUM MON UNIVERSITY RESEARCH** Y = 477775.265 FOUND S. PARK UNIVERSITY OF NW-NW X = 794780.476Y = 477797.192 WISCONSIN-MADISON SEC. 30 X = 797299.648SECOND ADDITION 15' WIDE UTILITY EASEMENT DOC. 2718052 15' WIDE SIDEWALK EASEMENT DOC. 3008952 MADISON LOCATION SKETCH NOT TO SCALE APPROVED FOR THE CITY OF MADISON RELOCATION ORDER APPROVED BY THE **COMMON COUNCIL** OWNER'S NAMES ARE SHOWN FOR REFERENCE TIMOTHY M. HELD, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL SCHEDULE OF LANDS & COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES PURPOSES ONLY AND ARE SUBJECT TO CHANGE BASIS OF EXISTING R/W HIGHWAY INTERESTS REQUIRED PRIOR TO THE TRANSFER OF LAND INTERESTS AND UNDER THE DIRECTION OF THE CITY OF MADISON, I HAVE SURVEYED AND MAPPED 🐫 LOCATION THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL TO THE CITY OF MADISON. CITY CLERK EFFECTIVE: PREVIOUS R/W PROJECT 1202, UNIVERSITY RESEARCH PARK UNIVERSITY OF MINERAL POINT ROAD / CTH S EXTERIOR BOUNDARIES OF THE SURVEYED LAND. WISCONSIN-MADISON SECOND ADDITION, CSM 15510. RELOCATION ORDER APPROVED BY THE R/W SF REQUIRED INTEREST(S) PARCEL TLE SF PLANNING COMMISSION OWNER(S) PREVIOUS R/W PROJECT 1202, UNIVERSITY RESEARCH PARK UNIVERSITY OF NUMBER REQUIRED EXISTING TOTAL S. ROSA ROAD NEW WISCONSIN-MADISON SECOND ADDITION, CSM 15510, DOC. 774262. PRINT NAME: TIMOTHY M. HELD CUNA MUTUAL INSURANCE SOCIETY AND CUNA REGISTRATION NUMBER: S-2591 TIMOTHY M. 5511 5511 11821 **EXECUTIVE SECRETARY** MUTUAL INVESTMENT CORPORATION S-2591 210

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM

COORDINATES (WISCRS), DANE COUNTY, NAD 83(2007) IN U.S.SURVEY FEET. VALUES SHOWN ARE

GRID COORDINATES, GRID BEARINGS AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS

EXECUTIVE SECRETARY

THE REGENTS OF THE UNIVERSITY OF WISCONSIN TLE RELOCATION ORDER APPROVED BY THE **BOARD OF PUBLIC WORKS**

MADISON, WI

Office of Register of Deeds

Dane County, Wisconsin

Received for Record

20 at o'clock

PLOT SCALE:

RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY.

SHEET 2 OF 3: COURSE AND STATION OFFSET TABLES

R/W Station & Offset Table

Offset

0.00'

X

477775.265 794780.476

R/W COURSE TABLE				
FROM POINT	TO POINT	BEARING	DISTANCE	
900	901	N00° 53' 33"E	65.02'	
901	906	N89° 30' 05"E	1104.53'	
906	907	N44° 48' 44"E	12.80'	
907	908	S89° 32' 53"E	58.43'	
908	909	S00° 27' 07"W	73.04'	
909	910	S00° 42' 54"W	85.35'	
910	911	N89° 17' 06"W	15.81'	
911	912	SEE CURVE NOTE		
912	913	S89° 30' 05"W	2.95'	
913	914	N00° 29' 55"W	60.00'	
914	900	S89° 30' 05"W	1126.85'	
906	915	S44° 48' 44"W	7.11'	
915	916	S89° 30' 05"W	1099.60'	
916	901	N00° 53' 33"E	5.00'	

	901	116+11.75MPRW	65.00' LT	477840.276	794781.489
	906	127+16.28MPRW	65.00' LT	477849.890	795885.978
	907	127+25.38MPRW	74.00' LT	477858.969	795894.998
	908	127+83.80MPRW	73.03' LT	477858.508	795953.428
	909	127+82.59MPRW	0.00'	477785.469	795952.852
	910	127+80.78MPRW	85.34' RT	477700.122	795951.786
	911	127+64.98MPRW	85.00' RT	477700.319	795935.975
911-912	912	127+39.98MPRW	60.00' RT	477725.101	795910.759
DELTA = 90°00'00" LT R = 25.00'	913	127+37.02MPRW	60.00' RT	477725.075	795907.806
LCH = 35.36'	914	127+37.02MPRW	0.00'	477785.073	795907.284
LCB = N45°29'55"W L = 39.27'	915	127+11.23MPRW	60.00' LT	477844.846	795880.967
L - 33.21	916	116+11.63MPRW	60.00' LT	477835.275	794781.411

Station

116+10.17MPRW

Point No.

TLE Station & Offset Table				
Point No.	Station	Offset	Υ	X
T950	116+12.02MPRW	76.00' LT	477851.278	794781.660
T951	125+31.84MPRW	76.00' LT	477859.284	795701.449
T952	125+31.84MPRW	74.00' LT	477857.284	795701.466
T958	127+39.98MPRW	62.00' RT	477723.101	795910.776
T959	127+37.02MPRW	62.00' RT	477723.075	795907.823

TPP NUMBER 12777-3 - 4.09 SHEET 2 OF 3

FILE NAME: G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP.DWG APPRAISAL PLAT DATE: 04/14/2023

PLOT DATE : 4/13/2023 3:41 PM

PLOT BY: TIMOTHY HELD

PLOT NAME :

PLOT SCALE: ##########

CITY

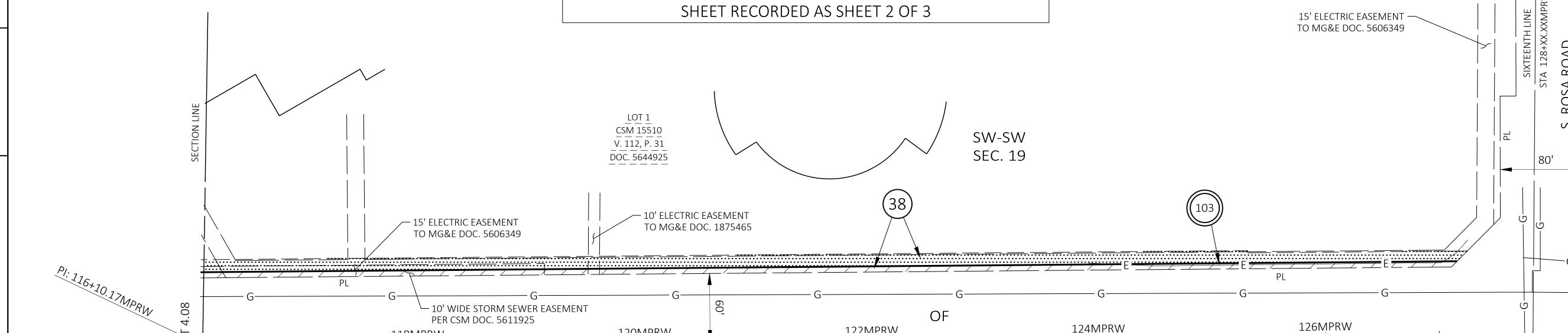
RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY.



FOR ADDITIONAL INFORMATION REFER THE TITLE SHEET, RECORDED AS SHEET 2 OF 4 IN OF TRANSPORTATION PROJECT PLATS, ON PAGES AS DOCUMENT NO.



FOR COURSE AND STATION OFFSET TABLES REFER TO EXTENSION



122MPRW 120MPRW 118MPRW N89°30'05"E SECTION LINE / REFERENCE LINE LOT 3 66' CSM 14488 <u>LOT 31</u> V. 99, P. 321 DOC. 5318121 UNIVERSITY RESEARCH NW-NW PARK UNIVERSITY OF WISCONSIN-MADISON SEC. 30 SECOND ADDITION

LOT 36	
— E — PL	G
100	

124MPRW

	ROS,
	S
15' WIDE UTILITY EASEMENT —————	
DOC. 2718052	
15' WIDE SIDEWALK ————————————————————————————————————	75'
MADISON	\ \

ROAD

SCALE, FEET

	EASEMENT TABLE			
UTILITY NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL NO.	
100	MG&E - GAS	DOC. 2718052	39	
103	MG&E - ELECTRIC	DOC. 5606349	38	
103	MG&E - ELECTRIC	DOC. 1875465	38	
110	CITY OF MADISON	DOC. 2899288	39	
110	CITY OF MADISON	DOC. 5611925	38	

	UTILITY INTERESTS REQ	UIRED
UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
100	MG&E - GAS	RELEASE OF RIGHTS
103	MG&E - ELECTRIC	RELEASE OF RIGHTS
110	CITY OF MADISON	NO RELEASE OF RIGHTS REQUIRED

LOCATION SKETCH NOT TO SCALE

TPP NUMBER 12777-3 - 4.09 SHEET 3 OF 3

19

30

MINERAL POINT ROAD / CTH S

10' WIDE SANITARY SEWER -

EASEMENT DOC. 2899288

OWNER(S)

UNIVERSITY RESEARCH PARK, INCORPORATED

PARCEL

NUMBER

40

CITY OF MADISON

PREVIOUS R/W PROJECT 1202, WHITNEY POINT CONDOMINIUM.

PLOT DATE:

MINERAL POINT ROAD / CTH S

R/W SF REQUIRED

NEW EXISTING TOTAL

TLE SF

243

INTEREST(S)

REQUIRED

TLE

TLE

BOARD OF PUBLIC WORKS

RELOCATION ORDER APPROVED BY THE

EXECUTIVE SECRETARY

PLOT SCALE:

1 IN:100 FT

EXECUTIVE SECRETARY

TIMOTHY M. S-2591 MADISON, WI

REGISTRATION NUMBER: S-2591

SHEET 2 OF 3: EASEMENT, COURSE AND STATION OFFSET TABLES

R/W COURSE TABLE					
FROM POINT	TO POINT	BEARING	DISTANCE		
1000	1001	N00° 27' 07"E	87.37'		
1001	1002	S89° 32' 53"E	81.59'		
1002	1003	S45° 18' 45"E	29.60'		
1003	1004	N89° 30' 05"E	1243.53'		
1004	1005	S00° 00' 45"W	5.00'		
1005	1006	S00° 00' 45"W	60.00'		
1006	1007	S89° 30' 05"W	1256.05'		
1007	1008	S00° 29' 55"E	60.00'		
1008	1009	S89° 30' 05"W	8.42'		
1009	1010	SEE CURVE NOTE			
1010	1011	S00° 29' 55"E	3.91'		
1011	1012	N89° 17' 06"W	59.25'		
1012	1000	N00° 42' 54"E	87.67'		

1009-1010 DELTA = 90°00'00" LT R = 25.00' LCH = 35.36' LCB = S44°30'05"W L = 39.27'

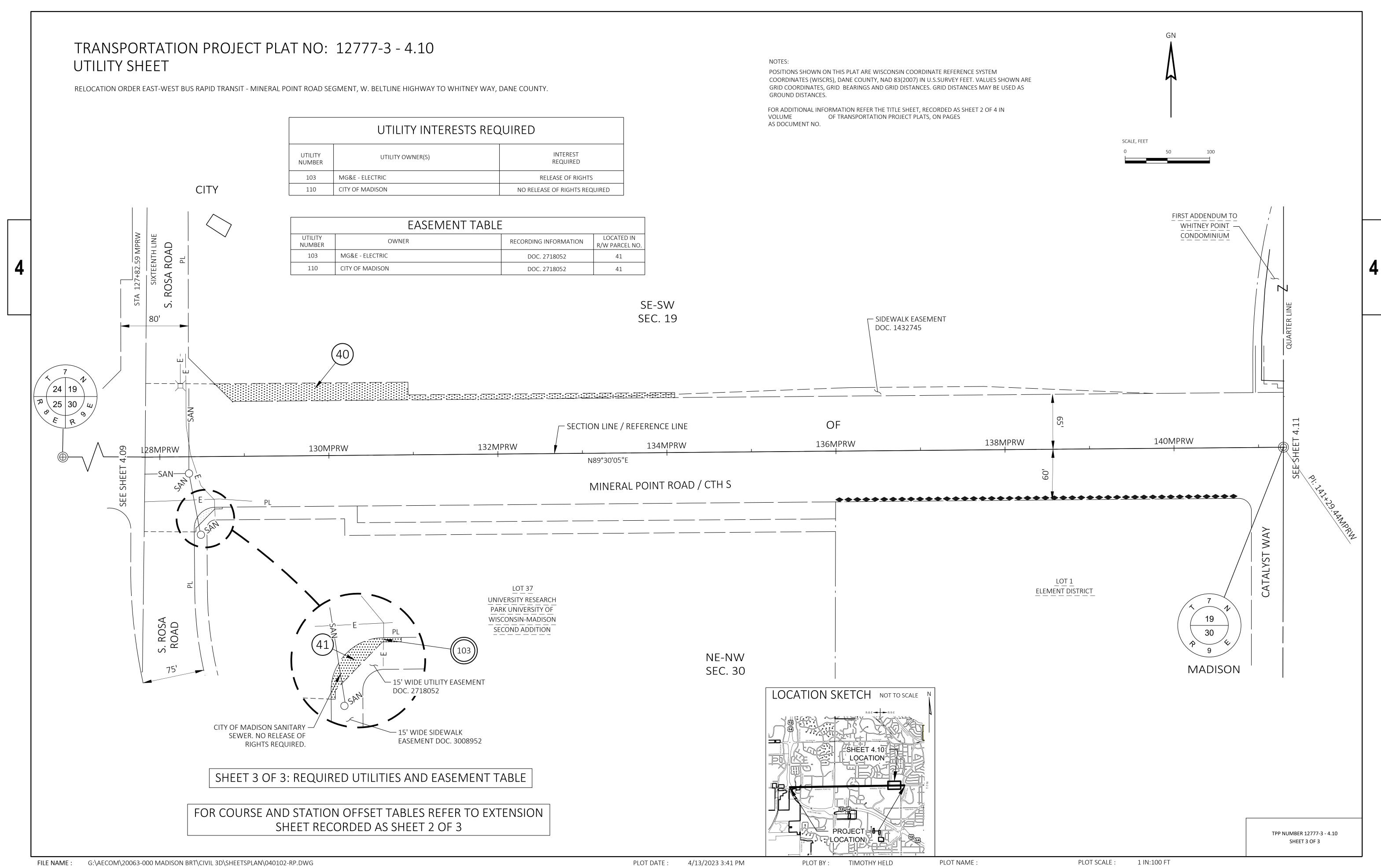
	R/W Station & Offset Table						
Point No.	Station	Offset	Υ	Х			
1000	127+82.59MPRW	0.00'	477785.469	795952.852			
1001	127+84.04MPRW	87.35' LT	477872.832	795953.541			
1002	128+65.62MPRW	86.00' LT	477872.189	796035.131			
1003	128+86.49MPRW	65.00' LT	477851.371	796056.177			
1004	141+29.86MPRW	65.00' LT	477862.195	797299.662			
1005	141+29.83MPRW	60.00' LT	477857.193	797299.661			
1006	141+29.44MPRW	0.00'	477797.192	797299.648			
1007	128+73.39MPRW	0.00'	477786.260	796043.649			
1008	128+73.39MPRW	60.00' RT	477726.262	796044.171			
1009	128+64.98MPRW	60.00' RT	477726.189	796035.754			
1010	128+39.98MPRW	85.00' RT	477700.972	796010.973			
1011	128+39.98MPRW	88.91' RT	477697.062	796011.007			
1012	127+80.74MPRW	87.66' RT	477697.801	795951.757			

TLE Station & Offset Table						
Point No.	Station	Offset	Υ	X		
T1050	130+94.38MPRW	86.00' LT	477874.180	796263.874		
T1051	130+94.38MPRW	71.00' LT	477859.180	796264.005		
T1052	134+09.83MPRW	71.00' LT	477861.926	796579.447		
T1053	134+09.83MPRW	65.00' LT	477855.926	796579.499		
T1054	128+73.39MPRW	62.00' RT	477724.262	796044.188		
T1055	128+64.54MPRW	62.00' RT	477724.185	796035.335		
T1056	128+41.97MPRW	84.71' RT	477701.280	796012.964		
T1057	128+41.98MPRW	88.91' RT	477697.079	796013.007		

TPP NUMBER 12777-3 - 4.10 SHEET 2 OF 3

12777 - 2 - 4.10

4



THAT PART OF FIRST ADDENDUM TO WHITNEY POINT CONDOMINIUM, AND PART OF OUTLOT 1 OF UNIVERSITY HILL FARMS GUGEL ADDITION, LOCATED IN THE SW 1/4 OF THE SE 1/4 OF SECTION 19, PART OF LOT 8 OF UNIVERSITY RESEARCH PARK UNIVERSITY OF WISCONSIN-MADISON FIRST ADDITION AND PART OF LOT 2, ELEMENT DISTRICT LOCATED IN THE NW 1/4 OF THE NE 1/4 OF SECTION 30, ALL IN T 7 N, R 9 E, CITY OF MADISON, DANE COUNTY, WISCONSIN.

RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY.

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE CITY OF MADISON DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE-NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTIONS 62.22, WISCONSIN STATUTES, THE CITY OF MADISON

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE-NAMED PROJECT. 2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE CITY OF MADISON FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), DANE COUNTY, NAD 83(2007) IN U.S.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 ARE TYPE 2 (TYPICALLY 3/4" X 24" 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".

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 LINES. AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR CURRENT ACCESS/DRIVEWAY INFORMATION, CONTACT THE TRAFFIC ENGINEERING UNIT OF THE CITY OF MADISON.

EXISTING ACCESS CONTROL ESTABLISHED FROM CSM 10343.

FOUND PROPERTY IRONS ARE 3/4" REBAR, UNLESS OTHERWISE NOTED.

SEE SHEET 2 OF 2 FOR COURSE TABLES, STATION OFFSET TABLES AND BLOW UP DETAILS

Office of Register of Deeds Dane County, Wisconsin Received for Record 20 at o'clock and recorded in vol. on page Register RESERVED FOR REGISTER OF DEEDS PROJECT NUMBER 12777 - 3 - 4.11

SHEET 1 OF 2

IN THE NAME OF THE CITY OF MADISON, PURSUANT TO THE PROVISIONS OF SUBSECTION 62.22, WISCONSIN STATUTES. FOR ADDITIONAL INFORMATION REFER THE TITLE SHEET, RECORDED AS SHEET 2 OF 4 IN VOLUME OF TRANSPORTATION PROJECT PLATS, ON PAGES AS DOCUMENT NO. WHITNEY ─ 10' WIDE ELECTRIC EASEMENT SW-SE TO MG&E DOC. 1499816 SEC. 19 CITY – 15' WIDE WATERMAIN EASEMENT DOC. 1397139 - 15' WIDE PUBLIC EASEMENT FOR WALKWAY AND BIKE ROUTE FIRST ADDENDUM TO DOC. 1425222 WHITNEY POINT CONDOMINIUM OUTLOT 1 UNIVERSITY HILL FARMS LE - CONSTRUCTION **GUGEL ADDITION** SCALE, FEET LOT 10 SEE DETAIL 'A' 1 1/4" RB (SHEET 2 OF 2) (1110) (1107 PL<u>1 1/4" RB</u> / IP [1109] MINERAL POINT ROAD / CTH S PI: 141+29.44MPRW — SECTION LINE / REFERENCE LINE [1127]N89°38'37"E, 9.41' **ALUM MON** FOUND TRAV PT TO TRAV PT 148MPRW 144MPRW 多 146MPRW 142MPRW Y = 477797.192(1006) (1100) (1112)N89°38'37"E (1125) X = 797299.648 $\langle 1111 \rangle$ - 40' WIDE UTILITY EASEMENT N89°38'37"E, 265.19' N89°38'37"E, 227.58' DOC. 2104536 SEC COR TO TRAV PT TRAV PT TO TRAV PT NOT RECOVERED PUBLISHED 30 **COORDINATES USED** S89°38'37"W, 2147.28' Y = 477813.679 SEC COR TO TRAV PT X = 799949.056SEE DETAIL 'B' (SHEET 2 OF 2) SEE DETAIL 'C' 15' WIDE UTILITY EASEMENT DOC. 2718052 **UNIVERSITY RESEARCH** (SHEET 2 OF 2) PER ORIGINAL PLAT OF UNIVERSITY RESEARCH PARK STORMWATER MANAGEMENT PARK UNIVERSITY OF UNIVERSITY OF WISCONSIN-MADISON SECOND ADDITION EASEMENT DOC. 5820234 WISCONSIN-MADISON NEY FIRST ADDITION N89°38'37"E, 2649.46' SEC COR TO SEC COR **ELEMENT DISTRICT** 120' NW-NE EASEMENT TABLE 7' WIDE SANITARY SEWER SEC. 30 EASEMENT DOC. 5820234 LOCATED IN MADISON

UTILITY OWNER RECORDING INFORMATION NUMBER R/W PARCEL NO. 104 CHARTER COMMUNICATIONS DOC. 2718052 110 CITY OF MADISON DOC. 2718052 44 WIN TECHNOLOGIES NO EASEMENT OF RECORD 44

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 CITY OF MADISON.				CHANGE
PARCEL NUMBER	OWNER(S)	INTEREST(S) REQUIRED	R/W SF REQUIRED NEW EXISTING TOTAL			TLE SF
45	THE REGENTS OF THE UNIVERSITY OF WISCONSIN	FEE/TLE	514		514	146
42	WHITNEY POINT CONDOMINIUM	FEE/TLE	125		125	354
43	UNIVERSITY RESEARCH PARK, INC. & COMPASS 406, LLC	FEE/TLE	753		753	224
44	UNIVERSITY RESEARCH PARK, INCORPORATED	FEE/TLE	588		588	197

BASIS OF EXISTING R/W HIGHWAY PREVIOUS R/W PROJECT 1202, UNIVERSITY RESEARCH PARK UNIVERSITY OF MINERAL POINT ROAD / CTH S WISCONSIN-MADISON FIRST ADDITION, UNIVERSITY HILL FARMS GUGEL ADDITION, FIRST ADDENDUM TO WHITNEY POINT CONDOMINIUM, ELEMENT DISTRICT, CSM 10343

UTILITY INTERESTS REQUIRED INTEREST UTILITY OWNER(S) REQUIRED NUMBER MG&E - ELECTRIC 103 RELEASE OF RIGHTS CHARTER COMMUNICATIONS RELEASE OF RIGHTS 110 CITY OF MADISON NO RELEASE OF RIGHTS REQUIRED 112 WIN TECHNOLOGIES RELEASE OF RIGHTS

LOCATION

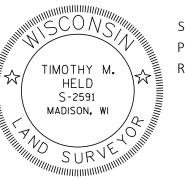
LOCATION SKETCH NOT TO SCALE

CITY OF MADISON RELOCATION ORDER APPROVED BY THE **COMMON COUNCIL** CITY CLERK EFFECTIVE: RELOCATION ORDER APPROVED BY THE PLANNING COMMISSION **EXECUTIVE SECRETARY** RELOCATION ORDER APPROVED BY THE **BOARD OF PUBLIC WORKS EXECUTIVE SECRETARY**

APPROVED FOR THE



TIMOTHY M. HELD, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE CITY OF MADISON, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND



M. WW DATE: 04/14/2023 PRINT NAME: TIMOTHY M. HELD REGISTRATION NUMBER: S-2591

FILE NAME: G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP.DWG APPRAISAL PLAT DATE: 04/14/2023

4/13/2023 3:41 PM

TIMOTHY HELD

PLOT NAME

PLOT SCALE:

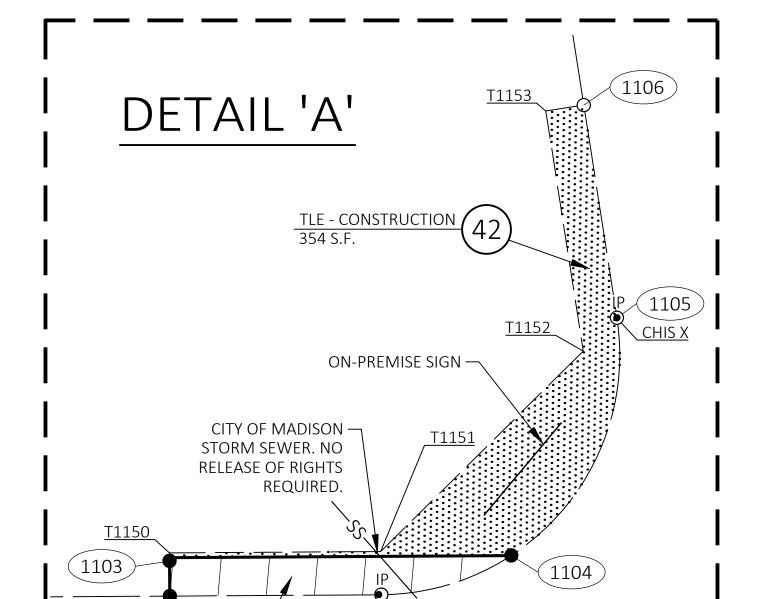
1 IN:100 FT

TRANSPORTATION PROJECT PLAT NO: 12777-3 - 4.11 EXTENSION SHEET

RELOCATION ORDER EAST-WEST BUS RAPID TRANSIT - MINERAL POINT ROAD SEGMENT, W. BELTLINE HIGHWAY TO WHITNEY WAY, DANE COUNTY.

NOTES: POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), DANE COUNTY, NAD 83(2007) IN U.S.SURVEY FEET. VALUES SHOWN ARE GRID COORDINATES, GRID BEARINGS AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS

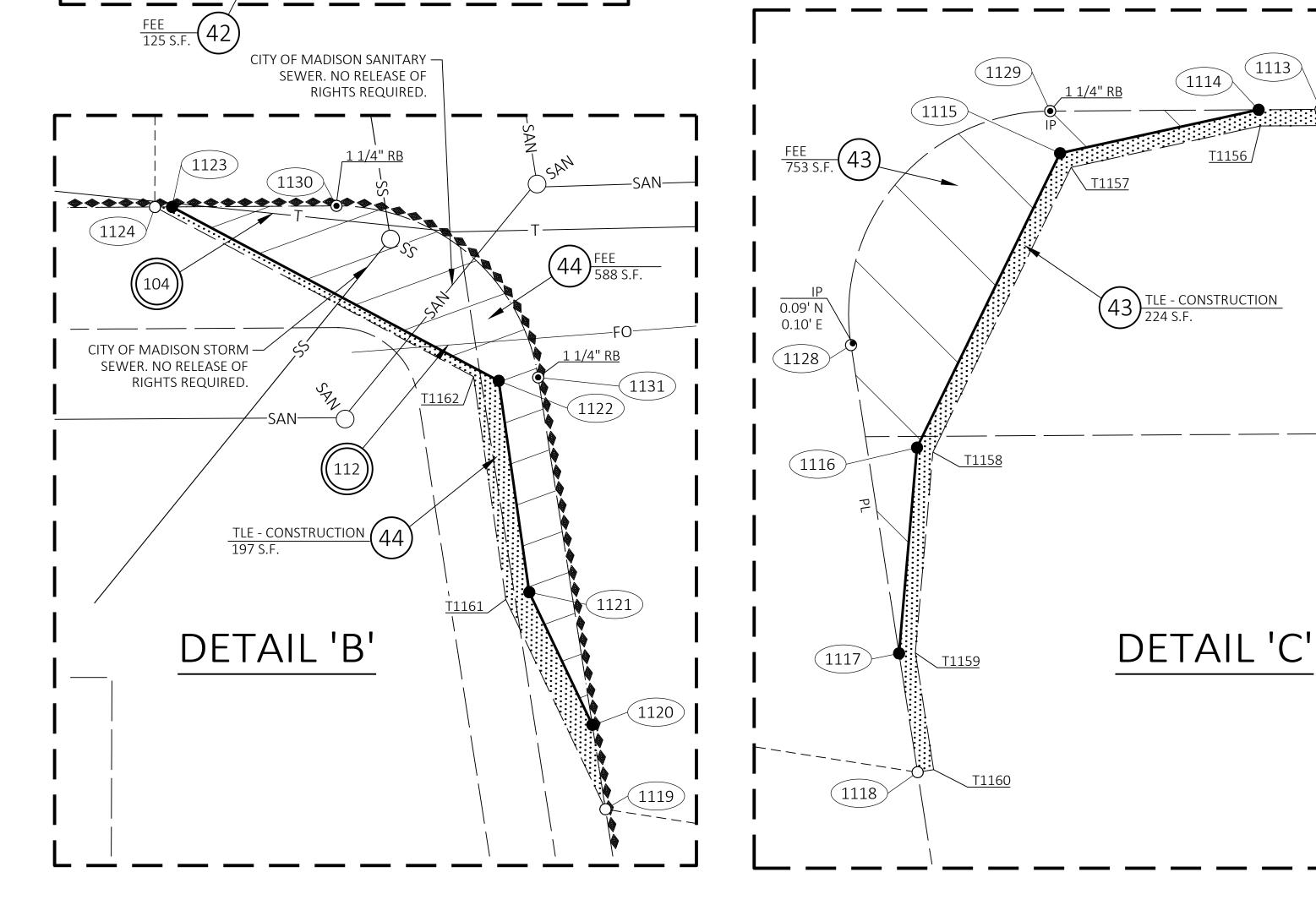
FOR ADDITIONAL INFORMATION REFER THE TITLE SHEET, RECORDED AS SHEET 2 OF 4 IN VOLUME OF TRANSPORTATION PROJECT PLATS, ON PAGES AS DOCUMENT NO.



(1126)

(1102)

SHEET 2 OF 2 FOR COURSE TABLES, STATION OFFSET TABLES AND BLOW UP DETAILS



R/W COURSE TABLE FROM POINT TO POINT BEARING DISTAI 1100 1101 N00° 00' 45"E 60.0 1101 1102 N89° 38' 37"E 239.7 1102 1103 N00° 21' 23"W 4.00 1103 1104 N89° 38' 37"E 35.6 1104 1105 SEE CURVE NOTE 1105 1106 N08° 51' 23"W 22.4 1106 1107 S73° 52' 02"E 134.1 1107 1108 N89° 38' 37"E 13.5 1108 1109 S79° 22' 58"E 67.1 1109 1110 N89° 38' 37"E 10.5 1110 1111 S00° 21' 23"E 60.0 1111 1112 1113 S00° 21' 23"E 60.0 1113 1114 S89° 38' 37"W 7.63 1114 1115 S77° 39' 33"W 25.0 1115 1116 S25° 54' 22"W 40.3 1116 1117 S04° 58' 32"W 25.4	
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1108 1109 \$79° 22' 58"E 67.1 1109 1110 N89° 38' 37"E 10.5 1110 1111 \$00° 21' 23"E 60.0 1111 1112 \$89° 38' 37"W 9.4° 1112 1113 \$00° 21' 23"E 60.0 1113 1114 \$89° 38' 37"W 7.63 1114 1115 \$77° 39' 33"W 25.0 1115 1116 \$25° 54' 22"W 40.3 1116 1117 \$04° 58' 32"W 25.4 1117 1118 \$08° 51' 23"E 14.8 1118 1119 N87° 10' 03"W 122.5 1119 1120 \$08° 51' 23"W 10.5	 8'
1109 1110 N89° 38' 37"E 10.5 1110 1111 S00° 21' 23"E 60.0 1111 1112 S89° 38' 37"W 9.4° 1112 1113 S00° 21' 23"E 60.0 1113 1114 S89° 38' 37"W 7.63 1114 1115 S77° 39' 33"W 25.0 1115 1116 S25° 54' 22"W 40.3 1116 1117 S04° 58' 32"W 25.4 1117 1118 S08° 51' 23"E 14.8 1118 1119 N87° 10' 03"W 122.5 1119 1120 N08° 51' 23"W 10.5	3'
1110 1111 \$00° 21' 23"E 60.0 1111 1112 \$89° 38' 37"W 9.4° 1112 1113 \$00° 21' 23"E 60.0 1113 1114 \$89° 38' 37"W 7.63 1114 1115 \$77° 39' 33"W 25.0 1115 1116 \$25° 54' 22"W 40.3 1116 1117 \$04° 58' 32"W 25.4 1117 1118 \$08° 51' 23"E 14.8 1118 1119 N87° 10' 03"W 122.5 1119 1120 \$08° 51' 23"W 10.5	4'
1111 1112 S89° 38' 37"W 9.4° 1112 1113 S00° 21' 23"E 60.0 1113 1114 S89° 38' 37"W 7.63 1114 1115 S77° 39' 33"W 25.0 1115 1116 S25° 54' 22"W 40.3 1116 1117 S04° 58' 32"W 25.4 1117 1118 S08° 51' 23"E 14.8 1118 1119 N87° 10' 03"W 122.5 1119 1120 N08° 51' 23"W 10.5	1'
1112 1113 S00° 21' 23"E 60.0 1113 1114 S89° 38' 37"W 7.63 1114 1115 S77° 39' 33"W 25.0 1115 1116 S25° 54' 22"W 40.3 1116 1117 S04° 58' 32"W 25.4 1117 1118 S08° 51' 23"E 14.8 1118 1119 N87° 10' 03"W 122.5 1119 1120 N08° 51' 23"W 10.5	0'
1113 1114 \$89° 38' 37"W 7.63 1114 1115 \$77° 39' 33"W 25.0 1115 1116 \$25° 54' 22"W 40.3 1116 1117 \$04° 58' 32"W 25.4 1117 1118 \$08° 51' 23"E 14.8 1118 1119 N87° 10' 03"W 122.5 1119 1120 N08° 51' 23"W 10.5	1'
1114 1115 S77° 39' 33"W 25.0 1115 1116 S25° 54' 22"W 40.3 1116 1117 S04° 58' 32"W 25.4 1117 1118 S08° 51' 23"E 14.8 1118 1119 N87° 10' 03"W 122.5 1119 1120 N08° 51' 23"W 10.5	0'
1115 1116 \$25° 54' 22"W 40.3 1116 1117 \$04° 58' 32"W 25.4 1117 1118 \$08° 51' 23"E 14.8 1118 1119 \$N87° 10' 03"W 122.5 1119 \$120 \$N08° 51' 23"W 10.5	3'
1116 1117 S04° 58' 32"W 25.4 1117 1118 S08° 51' 23"E 14.8 1118 1119 N87° 10' 03"W 122.5 1119 1120 N08° 51' 23"W 10.5	5'
1117 1118 \$08° 51' 23"E 14.8 1118 1119 \$N87° 10' 03"W 122.5 1119 1120 \$N08° 51' 23"W 10.5	5'
1118 1119 N87° 10' 03"W 122.5 1119 1120 N08° 51' 23"W 10.5	7'
1119 1120 N08° 51' 23"W 10.5	2'
	54'
	3'
1120 1121 N25° 24' 37"W 18.0	9'
1121 1122 N08° 13' 16"W 26.3	4'
1122 1123 N61° 58' 12"W 45.6	2'
1123 1124 S89° 38' 37"W 2.10)'
1124 1125 N00° 21' 23"W 60.0	0'
1125 1100 S89° 38' 37"W 265.2	19'
1104 1126 SEE CURVE NOTE	
1126 1102 S89° 38' 37"W 22.0	3'
1109 1127 S89° 38' 37"W 57.6	3'
1127 1107 SEE CURVE NOTE	
1117 1128 N08° 51' 23"W 38.4	7'
1128 1129 SEE CURVE NOTE	
1129 1114 N89° 38' 37"E 25.6	9'
1123 1130 N89° 38' 37"E 20.2	7'
1130 1131 SEE CURVE NOTE	
1131 1120 S08° 51' 23"E 43.3	/ '

1104-1105 DELTA = 65°38'24" LT R = 25.00'LCH = 27.10'LCB = N23°57'49"E L = 28.64'

1104-1126 DELTA = 32°51'36" RT R = 25.00'LCH = 14.14' LCB = S73°12'49"W L = 14.34'

1127-1107 DELTA = 60°44'29" RT R = 25.00' LCH = 25.28' LCB = N59°59'09"WL = 26.50'

1128-1129 DELTA = 98°30'00" RT R = 25.00'LCH = 37.88' LCB = N40°23'37"E L = 42.98'

1130-1131 DELTA = 81°30'00" RT R = 25.00'LCH = 32.64'LCB = S49°36'23"E L = 35.56'

	R/W S	tation & Offset Ta	able	
Point No.	Station	Offset	Y	Х
1100	141+29.44MPRW	0.00'	477797.192	797299.648
1101	141+29.83MPRW	60.00' LT	477857.193	797299.661
1102	143+69.56MPRW	60.00' LT	477858.685	797539.393
1103	143+69.56MPRW	64.00' LT	477862.685	797539.368
1104	144+05.16MPRW	64.00' LT	477862.906	797574.963
1105	144+16.32MPRW	88.70' LT	477887.671	797585.970
1106	144+13.01MPRW	110.87' LT	477909.822	797582.518
1107	145+41.67MPRW	72.78' LT	477872.537	797711.419
1108	145+55.20MPRW	72.78' LT	477872.621	797724.944
1109	146+21.11MPRW	60.00' LT	477860.250	797790.938
1110	146+31.62MPRW	60.00' LT	477860.316	797801.444
1111	146+31.62MPRW	0.00'	477800.317	797801.818
1112	146+22.21MPRW	0.00'	477800.258	797792.408
1113	146+22.21MPRW	60.00' RT	477740.259	797792.781
1114	146+14.58MPRW	60.00' RT	477740.212	797785.147
1115	145+90.07MPRW	65.20' RT	477734.858	797760.676
1116	145+72.22MPRW	101.39' RT	477698.562	797743.046
1117	145+69.85MPRW	126.74' RT	477673.192	797740.838
1118	145+72.04MPRW	141.40' RT	477658.549	797743.119
1119	144+49.69MPRW	134.58' RT	477664.605	797620.728
1120	144+48.13MPRW	124.17' RT	477675.009	797619.107
1121	144+40.47MPRW	107.78' RT	477691.347	797611.345
1122	144+36.87MPRW	81.69' RT	477717.418	797607.578
1123	143+96.73MPRW	60.00' RT	477738.856	797567.308
1124	143+94.63MPRW	60.00' RT	477738.843	797565.205
1125	143+94.63MPRW	0.00'	477798.842	797564.832
1126	143+91.59MPRW	60.00' LT	477858.822	797561.424
1127	145+63.48MPRW	60.00' LT	477859.892	797733.308
1128	145+64.16MPRW	88.70' RT	477711.204	797734.915
1129	145+88.89MPRW	60.00' RT	477740.052	797759.461
1130	144+17.00MPRW	60.00' RT	477738.983	797587.576
1131	144+41.73MPRW	81.31' RT	477717.832	797612.434

TLE Station & Offset Table						
Point No.	Station	Offset	Υ	X		
T1150	143+69.56MPRW	64.50' LT	477863.185	797539.36		
T1151	143+91.56MPRW	64.50' LT	477863.322	797561.36		
T1152	144+12.79MPRW	85.25' LT	477884.200	797582.46		
T1153	144+09.05MPRW	110.28' LT	477909.206	797578.56		
T1154	145+54.88MPRW	74.88' LT	477874.717	797724.6		
T1155	146+22.21MPRW	62.00' RT	477738.259	797792.79		
T1156	146+14.79MPRW	62.00' RT	477738.213	797785.36		
T1157	145+91.44MPRW	66.96' RT	477733.112	797762.0		
T1158	145+74.17MPRW	101.94' RT	477698.020	797745.00		
T1159	145+71.86MPRW	126.69' RT	477673.260	797742.8		
T1160	145+74.02MPRW	141.10' RT	477658.857	797745.09		
T1161	144+37.56MPRW	108.64' RT	477690.469	797608.4		
T1162	144+33.77MPRW	81.15' RT	477717.938	797604.47		

TPP NUMBER 12777-3 - 4.11 SHEET 2 OF 2

FILE NAME: G:\AECOM\20063-000 MADISON BRT\CIVIL 3D\SHEETSPLAN\040102-RP.DWG

APPRAISAL PLAT DATE: 04/14/2023

PLOT DATE:

(1114)

\T1155

4/13/2023 3:41 PM

TIMOTHY HELD

PLOT NAME:

PLOT SCALE :

1 IN:100 FT