

Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

MINERAL POINT ROAD WIDENED SIDEWALK

PUBLIC IMPROVEMENT PROJECT
APPROVED

BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN
APPROVED BY:

City Engineer

Date

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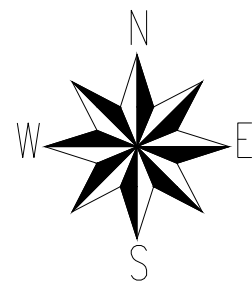
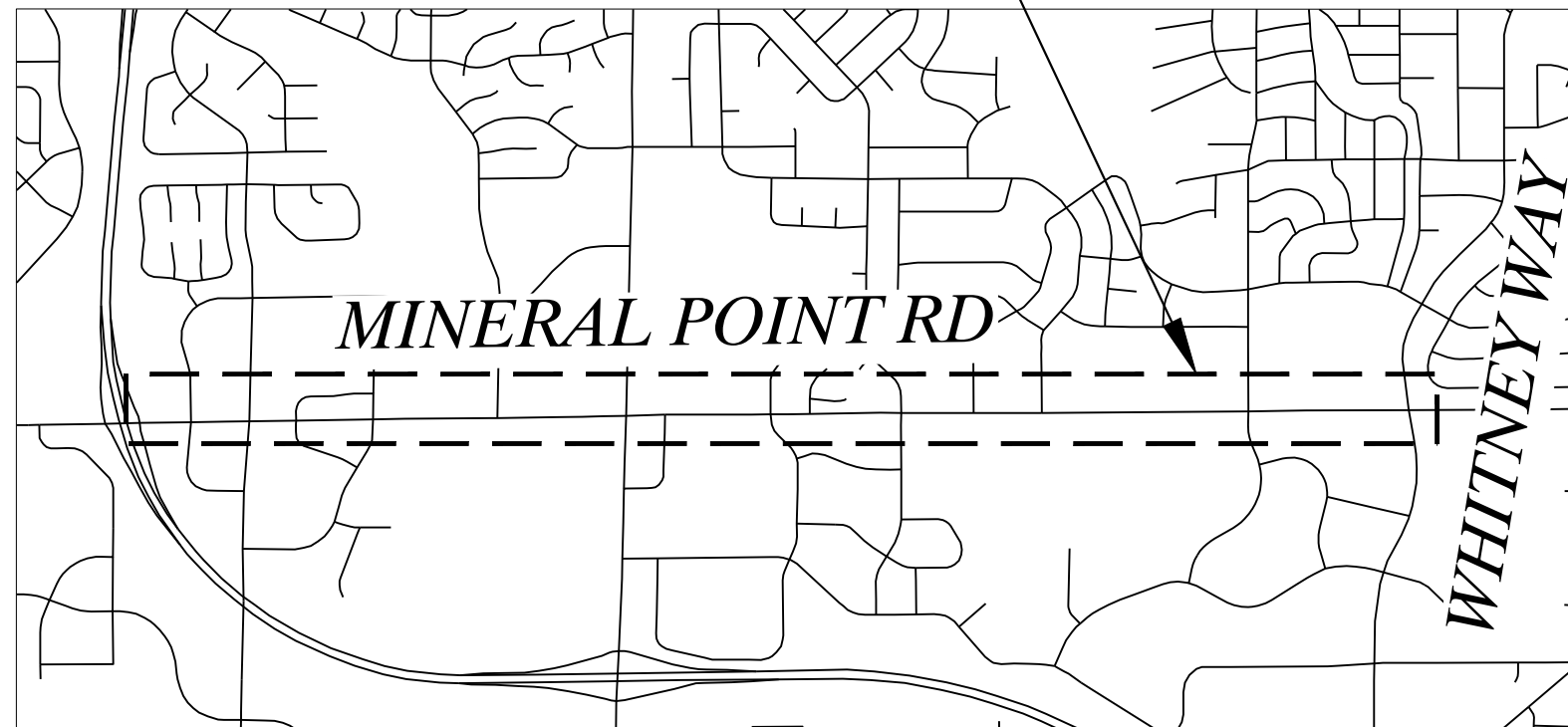
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CITY PROJECT NO. 12777

CONTRACT NO. ###

DRAFT PS&E PLANS
(MARCH 9, 2023)
NOT FOR CONSTRUCTION
APPROVED FOR UTILITY COORDINATION

PROJECT LOCATION



CONVENTIONAL SIGNS FIELD VERIFY ALL UTILITY LOCATIONS

COMBUSTIBLE FLUIDS

- BURIED ELECTRIC — E —
- FIBER OPTIC — FO —
- GAS — G —
- OVERHEAD ELECTRIC — OH —
- POWER POLE — □ —
- STORM SEWER — SS —
- SANITARY SEWER — SAN —
- COMMUNICATIONS — TV —
- WATER — W —

PLOT SCALE: 1:1

PLOT NAME: ---

REV. DATE: 2/6/2023 7:32 PM

ORIGINATOR: CITY_OF_MADISON

<p><i>WIDENED SIDEWALK</i> <i>DESIGNED BY: MICHAEL SCHNEIDER</i></p>	<p><i>LIGHTING AND SIGNALS</i> <i>DESIGNED BY: TYLER TKACHUK</i></p>	<p><i>DRAINAGE</i> <i>DESIGNED BY: KYLE NEEVE</i></p>
	<p><i>TRAFFIC CONTROL</i> <i>DESIGNED BY: TOM NOTBOHM</i></p>	<p><i>SIGNING AND PAVEMENT MARKING</i> <i>DESIGNED BY: SAMANTHA HERHEIM</i></p>
		<p><i>COMMUNICATIONS</i> <i>DESIGNED BY: DAN BECKER</i></p>



60631225P

GENERAL NOTES
 BUS RAPID TRANSIT
CITY OF MADISON

60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM	Date: 2023-02-06	Scale: N/A

GENERAL NOTES

- CONTRACTOR/DEVELOPER SHALL NOTIFY TOM MOHR AT (608) 267-8725 OF CITY TRAFFIC ENGINEERING AT LEAST 10 WORKING DAYS PRIOR TO THE START OF ANY LANE CLOSURES. WORK WITHIN THE RIGHT-OF-WAY SHALL NOT BEGIN UNTIL THE TRAFFIC CONTROL PLAN IS APPROVED.
- ANY PAVEMENT MARKINGS THAT ARE REMOVED OR DAMAGED SHALL BE REPLACED BY THE DEVELOPER/CONTRACTOR AS DIRECTED BY CITY TRAFFIC ENGINEERING.
- THE LOCATION AND INFORMATION FOR PROPOSED NEW TREES, IN THE PUBLIC RIGHT OF WAY OR ON PUBLIC LANDS ARE APPROXIMATE AND ARE SHOWN FOR REFERENCE ONLY.
- THE CONTRACTOR SHALL CONTACT BRAD HOFMANN OF CITY FORESTRY AT LEAST ONE WEEK PRIOR TO PLANTING TO SCHEDULE MARKING THE PLANTING SITE, INSPECTING THE NURSERY STOCK, AND REVIEWING PLANTING SPECIFICATIONS WITH THE LANDSCAPER. CONTACT BRAD AT (608) 267-4908.
- NO TREES IN THE RIGHT OF WAY OR ON PUBLIC LANDS SHALL BE TRIMMED, PRUNED, REMOVED OR ADVERSELY AFFECTED IN ANY WAY UNTIL THE CONTRACTOR HAS RECEIVED WRITTEN PERMISSION FROM THE CITY ENGINEER OR CITY FORESTER. SAID WRITTEN PERMISSION SHALL INCLUDE LANGUAGE INDICATING THAT SECTION 10.101 OF THE MADISON GENERAL ORDINANCES AND ADMINISTRATIVE PROCEDURE MEMORANDUM NO. 6-2, REFERRING TO NOTIFICATION OF PROPERTY OCCUPANTS AND/OR OWNERS, HAS BEEN COMPLIED WITH.
- ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.4% TOWARD STORM SEWER INLETS.
- THE CROSS SLOPE OF SIDEWALKS AND BARRIER FREE SIDEWALK CURB RAMPS SHALL BE 1.5%. THE LONGITUDINAL GRADE OF BARRIER FREE SIDEWALK CURB RAMPS SHALL NOT EXCEED 8.33%. ALL SIDEWALK RAMPS SHALL BE CONSTRUCTED ACCORDING TO S.D.D. 3.03, 3.13, 3.14 OR WISDOT SD-08D05. AT ALL OTHER LOCATIONS THE LONGITUDINAL GRADE OF SIDEWALKS SHALL NOT EXCEED 5.0 % OR THE ADJACENT STREET GRADE WHICHEVER IS GREATER NOR BE LESS THAN 0.5% AND SHALL DRAIN TOWARD STORM SEWER INLETS. CONSTRUCTED SIDE SLOPES WITHIN TEN FEET OF A PUBLIC SIDEWALK SHALL NOT EXCEED 4.00:1. ALL SIDEWALK AND SIDEWALK RAMP ELEVATIONS AND GRADES SHALL BE FIELD VERIFIED AND SET TO COMPLY WITH THE PUBLIC RIGHT OF WAY ACCESSIBILITY GUIDELINES (PROWAG) AND THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN.
- OBTAIN A PRINT OUT OF THE ALIGNMENT FROM THE CITY ENGINEER PRIOR TO STAKING THIS PROJECT.
- CURB STATION AND OFFSETS SHALL BE TO THE GUTTER FLANGE UNLESS OTHERWISE INDICATED. CURB ELEVATIONS SHALL BE TO THE TOP OF CURB (OR EXTENDED TOP OF CURB FOR DRIVEWAYS OR RAMPS) UNLESS OTHERWISE INDICATED.
- POWER POLES AND OTHER OBSTRUCTIONS SHALL BE MOVED TO PROVIDE 2 FEET MINIMUM OF CLEAR DISTANCE FROM ANY FACE OF CURB OR EDGE OF SIDEWALK.
- ANY INFORMATION SHOWN ON THIS PLAN, WHICH IS NOT PART OF THIS PROJECT, IS PRELIMINARY AND NOT FOR CONSTRUCTION.
- THERE MAY BE EXISTING UTILITIES OR OTHER FEATURES WHICH ARE EITHER NOT SHOWN OR SHOWN INCORRECTLY ON THIS PLAN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE AND IDENTIFY ALL UTILITIES AND TOPOGRAPHY WHICH MAY AFFECT THE CONSTRUCTION OF THESE IMPROVEMENTS.
- PAVEMENT SAWCUTS SHALL BE AS DIRECTED BY THE ENGINEER. SAWCUTS SHOWN ON THE PLAN ARE APPROXIMATE. ALL SAWCUTS TO OCCUR ALONG JOINT LINES UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- DAMAGE TO ANY EXISTING CURB, PAVEMENT, SIDEWALK, ETC. THAT IS TO REMAIN SHALL BE REPAIRED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER. REPAIR COST INCIDENTAL TO THE CONTRACT.
- 1.2 ACRES OF ADDED IMPERVIOUS AREA

**SHEET LABELS SHOWN AS EXAMPLES
UPDATES WILL OCCUR FOR FINAL SUBMITTAL**

PROJECT CONTACTS

CITY OF MADISON

ENGINEERING DIVISION
CONTACT NAME: Jim Wolfe, PE
ADDRESS: 210 Martin Luther King Jr. Blvd. Rm 115
CITY, STATE, ZIP: Madison, WI 53703
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EMAIL: jwolfe@cityofmadison.com

BRT PROGRAM MANAGER
CONTACT NAME: Graham Carey
PHONE: 415-937-3192
EMAIL: GCarey@cityofmadison.com

CITY OF MADISON DEPARTMENT OF TRANSPORTATION
CONTACT NAME: Mike Cechvala
EMAIL: MCechvala@cityofmadison.com

BENCHMARK AND CONTROL POINT TABLE

POINT NAME	Y	X	ELEVATION	DESCRIPTION
BM 606	477851.717	797583.102	990.31	CUT SQ CONC BASE TFS
BM 616	477749.931	797776.295	987.47	CUT SQ CONC BASE TFSB
BM 635	477613.584	785500.781	1067.06	CUT SQ BASE TFS
BM 636	477727.48	788080.566	1061.72	CUT SQ BASE TFS
BM 637	477708.951	792380.902	1036.12	CUT SQ BASE TFS
BM 638	477790.112	795919.583	1050.4	CUT SQ BASE TFS
BM 646	477797.192	797299.646	1005.22	WISDOT HWY MON DISK
BM 647	477787.305	796785.763	1035.01	CUT X SE BOLT LPM
BM 648	477684.576	795366.871	1046.68	RR SPIKE IN PPOL
BM 649	477776.189	794797.394	1033.92	CUT X SE BOLT LPM
BM 650	477781.868	794168.242	1018.61	CUT SQ BASE LPM
BM 651	477777.974	793762.516	1011.06	CUT SQ BASE TFS
BM 652	477823.906	793141.68	1012.44	CUT SQ NW COR BASE TPED
BM 653	477697.266	791463.957	1056.75	CUT SQ BASE LPOL
BM 654	477754.065	791036.541	1043.25	CUT SQ BASE TFS
BM 655	477702.997	790474.78	1035.76	CUT SQ BASE LPM
BM 656	477798.191	790133.096	1036.38	CUT SQ BASE LPM
BM 657	477746.685	789413.304	1040.78	CUT SQ BASE TFS
BM 658	477656.844	788831.083	1049.12	CUT SQ WEST TOWNE MALL ENT
BM 659	477715.904	787346.499	1070.49	CUT SQ BASE LPM
BM 660	477706.085	786772.754	1082.21	CUT SQ BASE LPM W/TFS
BM 661	477691.089	786176.736	1084.27	CUT SQ BASE LPM
BM 662	477681.665	784804.561	1060.95	CUT SQ BASE LPM
CP 20	477888.32	797591.42	988.42	CHIS X SW (CITY OF MADISON)
CP 21	477724.512	797724.565	987.65	5/8IN RB KL CAP
CP 300	477631.044	785324.229	1064.61	5/8IN RB KL CAP
CP 301	477681.791	785723.092	1070.74	5/8IN RB KL CAP
CP 302	477726.017	787933.087	1063.19	5/8IN RB KL CAP
CP 303	477719.771	788296.307	1058.28	5/8IN RB KL CAP
CP 304	477775.32	792252.144	1041.48	5/8IN RB KL CAP
CP 305	477720.406	792573.526	1027.72	5/8IN RB KL CAP
CP 306	477790.207	795855.136	1049.83	5/8IN RB KL CAP
CP 307	477780.788	796151.543	1050.66	5/8IN RB KL CAP
CP 319	477801.822	797289.247	1005.6	5/8IN RB KL CAP
CP 320	477741.823	796752.586	1035.9	5/8IN RB KL CAP
CP 321	477788.096	795410.3	1046.21	5/8IN RB KL CAP
CP 322	477770.848	794784.869	1032.8	5/8IN RB KL CAP
CP 323	477837.884	794242.226	1021.17	5/8IN RB KL CAP
CP 324	477779.363	793725.957	1010.83	5/8IN RB KL CAP
CP325	477834.65	793060.318	1013.56	5/8IN RB KL CAP
CP 326	477765.899	791719.3	1056.27	5/8IN RB KL CAP
CP 327	477753.489	791086.195	1044.55	5/8IN RB KL CAP
CP 328	477811.154	790597.012	1036.56	5/8IN RB KL CAP
CP329	477753.421	789992.891	1037.14	5/8IN RB KL CAP
CP 330	477747.92	789371.278	1040.99	5/8IN RB KL CAP
CP331	477728.052	788850.157	1047.88	5/8IN RB KL CAP
CP 332	477719.507	787441.175	1068.57	5/8IN RB KL CAP
CP 333	477709.888	786783.618	1081.6	5/8IN RB KL CAP
CP 334	477702.799	786325.516	1086.01	5/8IN RB KL CAP
CP 335	477675.162	784678.046	1059.43	5/8IN RB KL CAP
CP 340	477686.675	786062.835	1080.55	5/8IN RB KL CAP
CP 342	477771.843	791934.959	1053.6	5/8IN RB KL CAP
CP 350	477931.391	793843.638	1009.4	5/8IN RB KL CAP
CP 351	477802.366	788100.392	1061.64	5/8IN RB KL CAP
CP 354	477679.23	785584.756	1067.82	5/8IN RB KL CAP

HMA-3	3" HMA PAVEMENT 4 LT 58-28 S OVER 6" BASE AGGREGATE DENSE 1 1/4-INCH
HMA-6	2.5" HMA PAVEMENT 4 MT 58-28 S OVER 3" HMA PAVEMENT 4 MT 58-28 S OVER 6" BASE AGGREGATE DENSE 1 1/4-INCH 6" BASE AGGREGATE DENSE 3-INCH
S5	SIDEWALK 5-INCH OVER 6" BASE AGGREGATE DENSE 1 1/4-INCH
S7	SIDEWALK 7-INCH OVER 6" BASE AGGREGATE DENSE 1 1/4-INCH
CD	CONCRETE DRIVEWAY 7-INCH OVER 6" BASE AGGREGATE DENSE 1 1/4-INCH
CP	CONCRETE PAVEMENT 10-INCH OVER EXISTING BASE COURSE

ALIGNMENT NAMING

MP MINERAL POINT ROAD
WW WHITNEY WAY

SEE TABLE BELOW FOR ALIGNMENTS A THROUGH R

SEGMENT	FROM	TO
A	USH 12	TREE LANE
B	TREE LANE	S HIGH POINT ROAD
C	S HIGH POINT ROAD	WESTWARD WAY
D	WESTWARD WAY	RANDOLPH DRIVE
E	RANDOLPH DRIVE	SUNSET MEMORY GARDENS DRIVEWAY
F	SUNSET MEMORY GARDENS DRIVEWAY	S WESTFIELD ROAD
G	S WESTFIELD ROAD	PRIVATE DRIVEWAY
H	PRIVATE DRIVEWAY	S GAMMON ROAD
I	S GAMMON ROAD	GRAND CANYON DRIVE
J	GRAND CANYON DRIVE	CORONADO COURT
K	CORONADO COURT	S YELLOWSTONE DRIVE
L	S YELLOWSTONE DRIVE	NAUTILUS DRIVE
M	NAUTILUS DRIVE	ISLAND DRIVE
N	ISLAND DRIVE	CREDIT UNION WAY
O	CREDIT UNION WAY	SUMMIT CREDIT UNION DRIVEWAY 1
P	SUMMIT CREDIT UNION DRIVEWAY 1	SUMMIT CREDIT UNION DRIVEWAY 2
Q	SUMMIT CREDIT UNION DRIVEWAY 2	S ROSA ROAD
R	S ROSA ROAD	WHITNEY WAY

REVISION	DATE	BY
60631225P	2023-03-01	
MARK	DESIGNED BY: AECOM	DATE: 2023-03-01
	60631225P	Scale: N/A

60631225P
CITY OF MADISON, DANE COUNTY, WI
CONTRACT NO: 60631225C

GENERAL NOTES
BUS RAPID TRANSIT
CITY OF MADISON



60631225P

G-2

DIGGERS HOTLINE

Dial **811** or (800)242-8511

www.DiggersHotline.com

UTILITY CONTACTS

COMPANY NAME: Alliant Energy-Electric
CONTACT NAME: Chris Gill
ADDRESS: 2147 Co Hwy PB, Verona, WI 53593
PHONE: 608-290-1772
EMAIL: chrisgill@alliantenergy.com

COMPANY NAME: ATC
CONTACT NAME: Anthony Marciniak
ADDRESS: W234 N2000 Ridgeview Parkway Court, Waukesha, WI 53187-0047
PHONE: 262-506-6814
EMAIL: amarciniak@atcllc.com

COMPANY NAME: AT&T Wisconsin
CONTACT NAME: Matt Vachalik
ADDRESS: 411 7th St, Racine, WI 53403
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EMAIL: mv5616@att.com

COMPANY NAME: Charter Communications Co. / Spectrum
CONTACT NAME: Neil Huntamer
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PHONE: 608-219-1321
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COMPANY NAME: City of Madison Engineering - Electric, Signals, Lighting
CONTACT NAME: Cory Stoughtenger
ADDRESS: 215 Martin Luther King Jr Blvd, PO Box 2986, Madison, WI 53701
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COMPANY NAME: City of Madison Engineering - Communications
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ADDRESS: 215 Martin Luther King Jr Blvd, PO Box 2986, Madison, WI 53701
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COMPANY NAME: City of Madison Engineering - Sewer
CONTACT NAME: Greg Fries
ADDRESS: 210 Martin Luther King Jr Blvd, Rm 115, Madison, WI 53703
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COMPANY NAME: City of Madison Engineering -Water Utility
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CONTACT NAME: Mark Bohm
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EMAIL: mbohm@mge.com

COMPANY NAME: Madison Gas & Electric - Gas
CONTACT NAME: Roger Ahles
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PHONE: 608-252-5682
EMAIL: rahles@mge.com

COMPANY NAME: Madison Metropolitan Sewerage Dist
CONTACT NAME: Eric Hjellen
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PHONE: 608-222-1201
EMAIL: erich@madsewer.org

COMPANY NAME: MCI Communications
CONTACT NAME: RJ Cicatello
ADDRESS: 15725 West Ryerson Rd, New Berlin, WI 53151
PHONE: 262-782-9836
EMAIL: randy.cicatello@verizon.com

COMPANY NAME: Midwest Fiber Networks, LLC
CONTACT NAME: Nate Wright
ADDRESS: 6070 N Flint Rd, Glendale, WI 53209
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EMAIL: nwright@midwestfibernetworks.com

COMPANY NAME: MUFN (c/o City of Madison Communications)
CONTACT NAME: Taletha Skar
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EMAIL: tskar@cityofmadison.com

COMPANY NAME: SupraNet Communications
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EMAIL: brads@supranet.net

COMPANY NAME: TDS Metrocom
CONTACT NAME: Jerry Myers
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EMAIL: jerry.myers@tdstelecom.com

COMPANY NAME: TDS Telecommunications
CONTACT NAME: Jerry Myers
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PHONE: 608-664-4404
EMAIL: jerry.myers@tdstelecom.com

COMPANY NAME: US SIGNAL
CONTACT NAME: Ryan Miedema
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PHONE: 616-233-7144
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COMPANY NAME: WI Dept Of Admin- Div Of Enterprise Technology WET01
CONTACT NAME: Robin Zentner
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EMAIL: robin.zentner@wisconsin.gov

COMPANY NAME: Windstream
CONTACT NAME: Lori Ketter
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PHONE: 414-274-9215
EMAIL: lori.ketter@windstream.com

COMPANY NAME: WISCONSIN DOT - ITS
CONTACT NAME: Jeffrey Madsen
ADDRESS: 433 W St Paul Ave, Milwaukee, WI 53203-3007
PHONE: 414-225-3723
EMAIL: jeffrey.madsen@dot.wi.gov

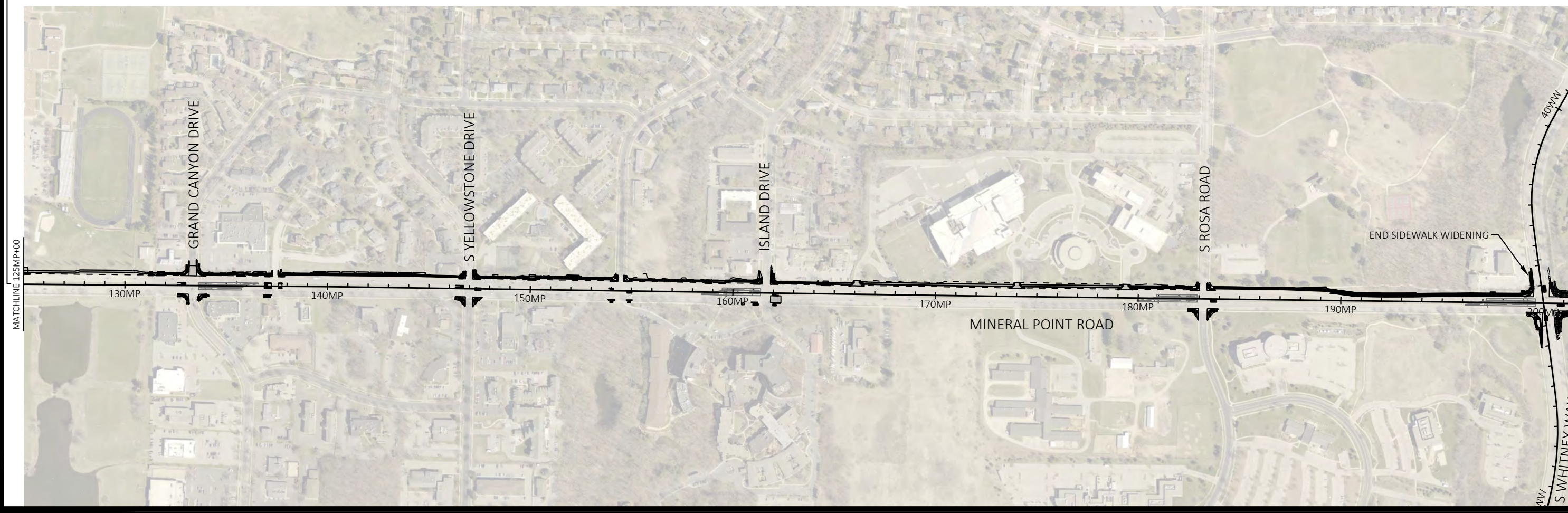
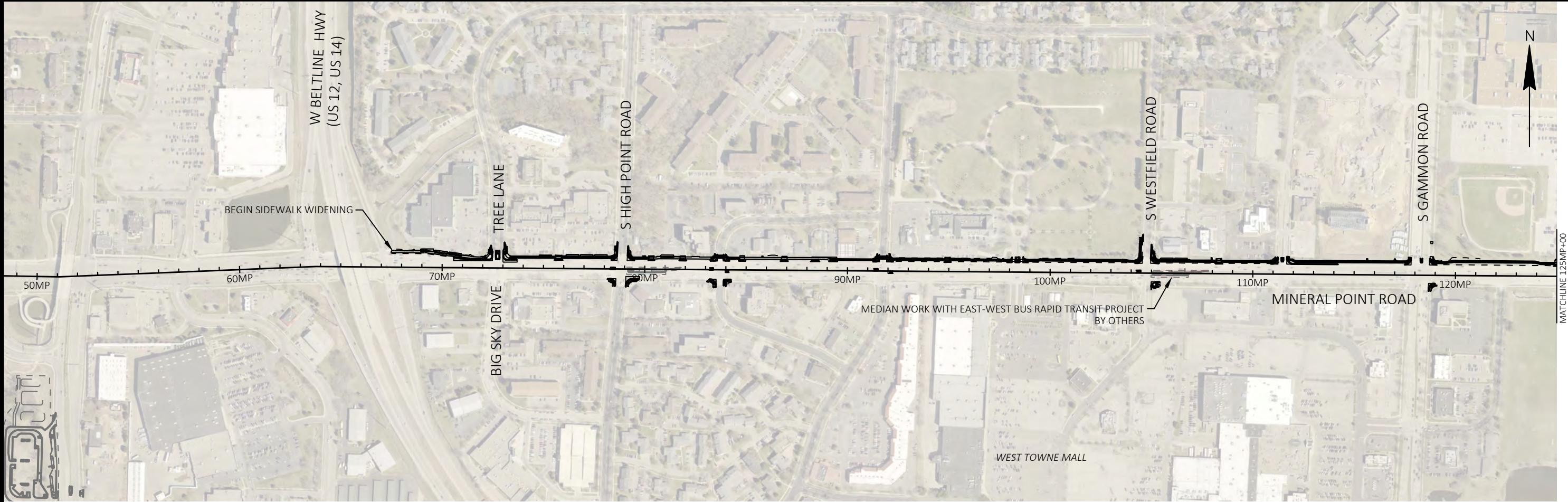
COMPANY NAME: Wisconsin Independent Network (WIN)
CONTACT NAME: Todd Ellickson
ADDRESS: 800 Wisconsin Av, Ste 219, Eau Claire WI 54703
PHONE: 715-832-3750
EMAIL: todd.ellickson@wintechnology.com

MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM	2023-02-06	Scale: N/A

60631225P
CITY OF MADISON, DANE COUNTY, WI
CONTRACT NO: 60631225C



60631225P
G-3



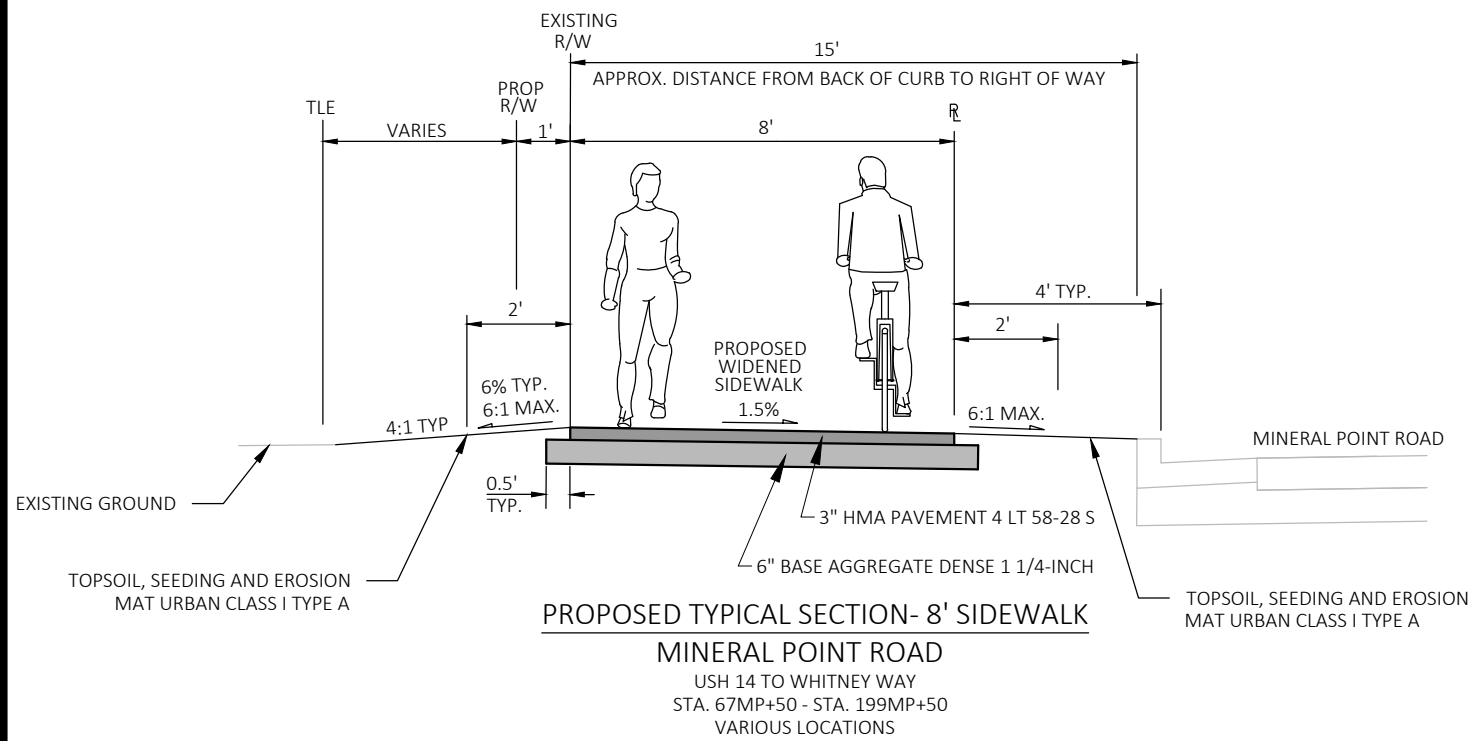
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60631225P	Designed By: AECOM	Date: 2023-02-09	
			Scale: 1 IN=500 FT

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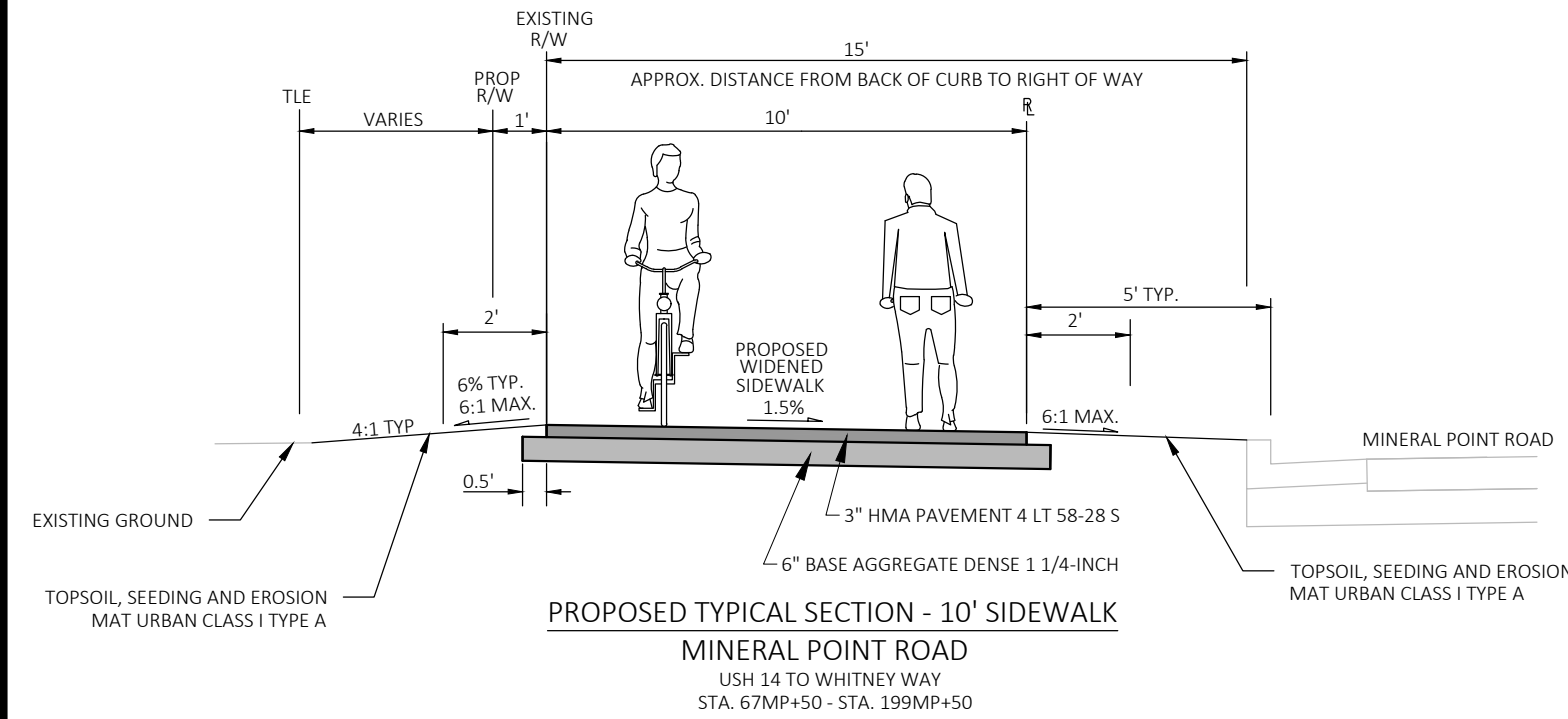
PROJECT OVERVIEW
 MINERAL POINT ROAD WIDENED SIDEWALK
 CITY OF MADISON



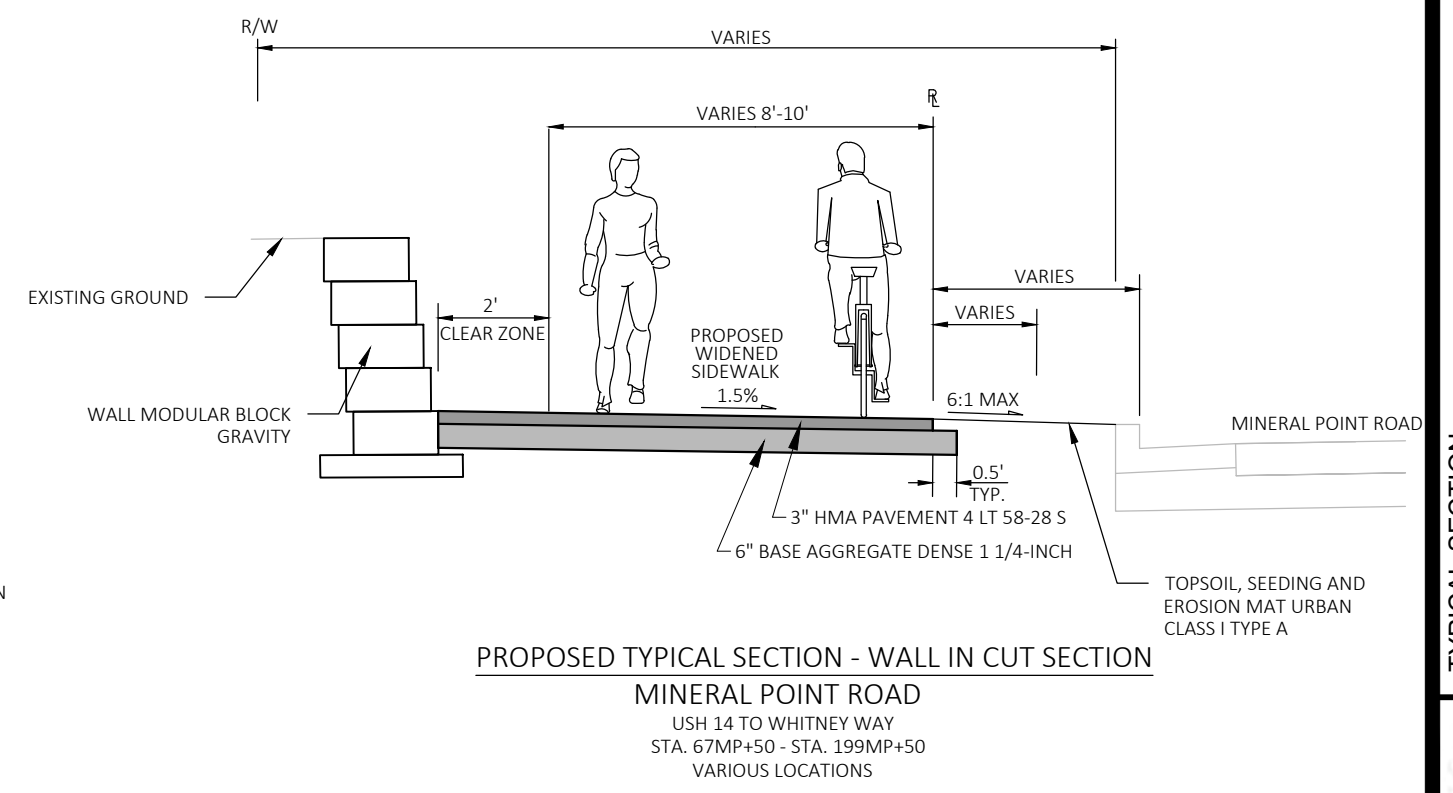
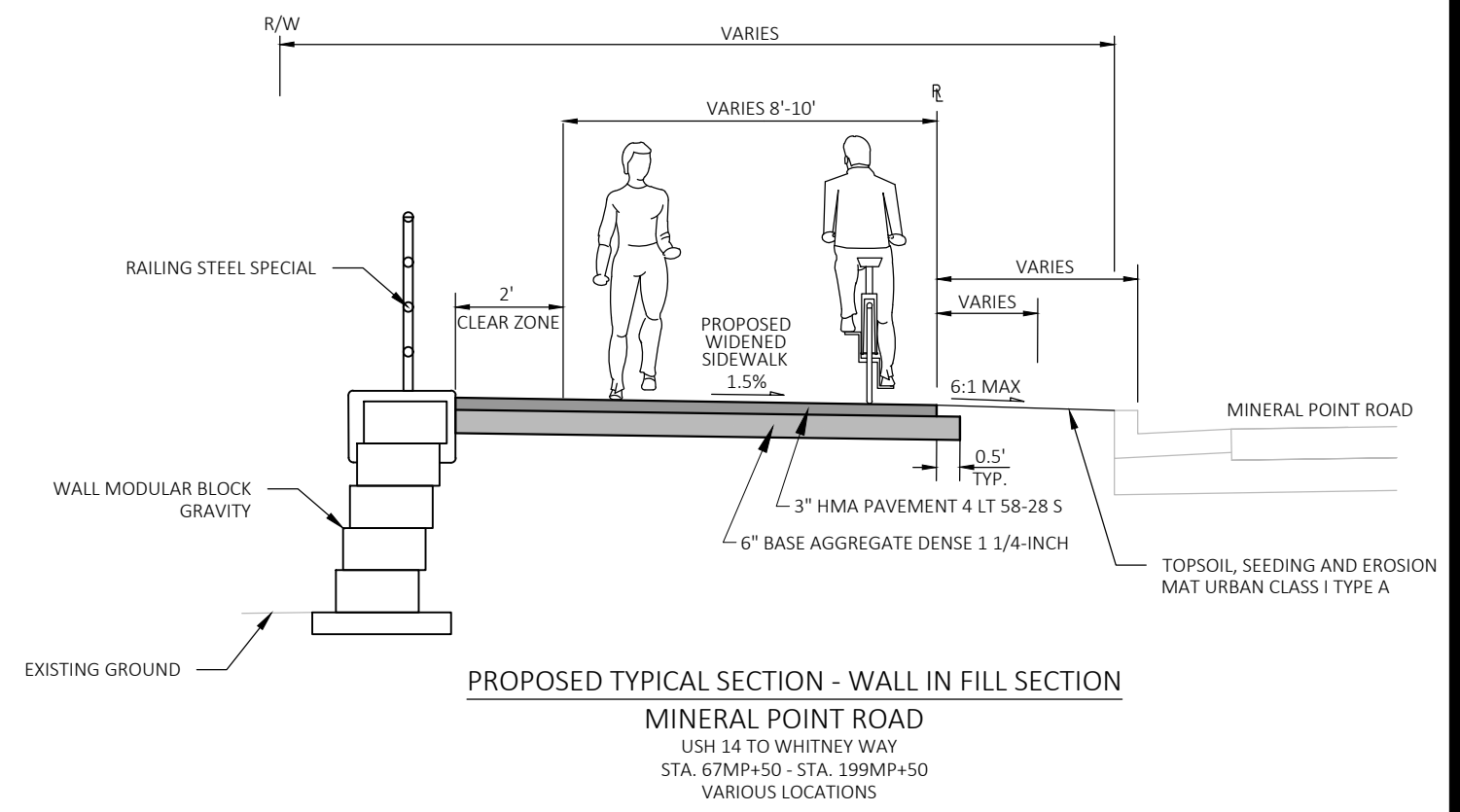
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NOTE:
 BACK OF 8' MULTI-USE PATH TYPICALLY LOCATED AT BACK OF EXISTING SIDEWALK.



NOTE:
 FRONT OF 10' MULTI-USE PATH TYPICALLY LOCATED AT FRONT OF EXISTING SIDEWALK.



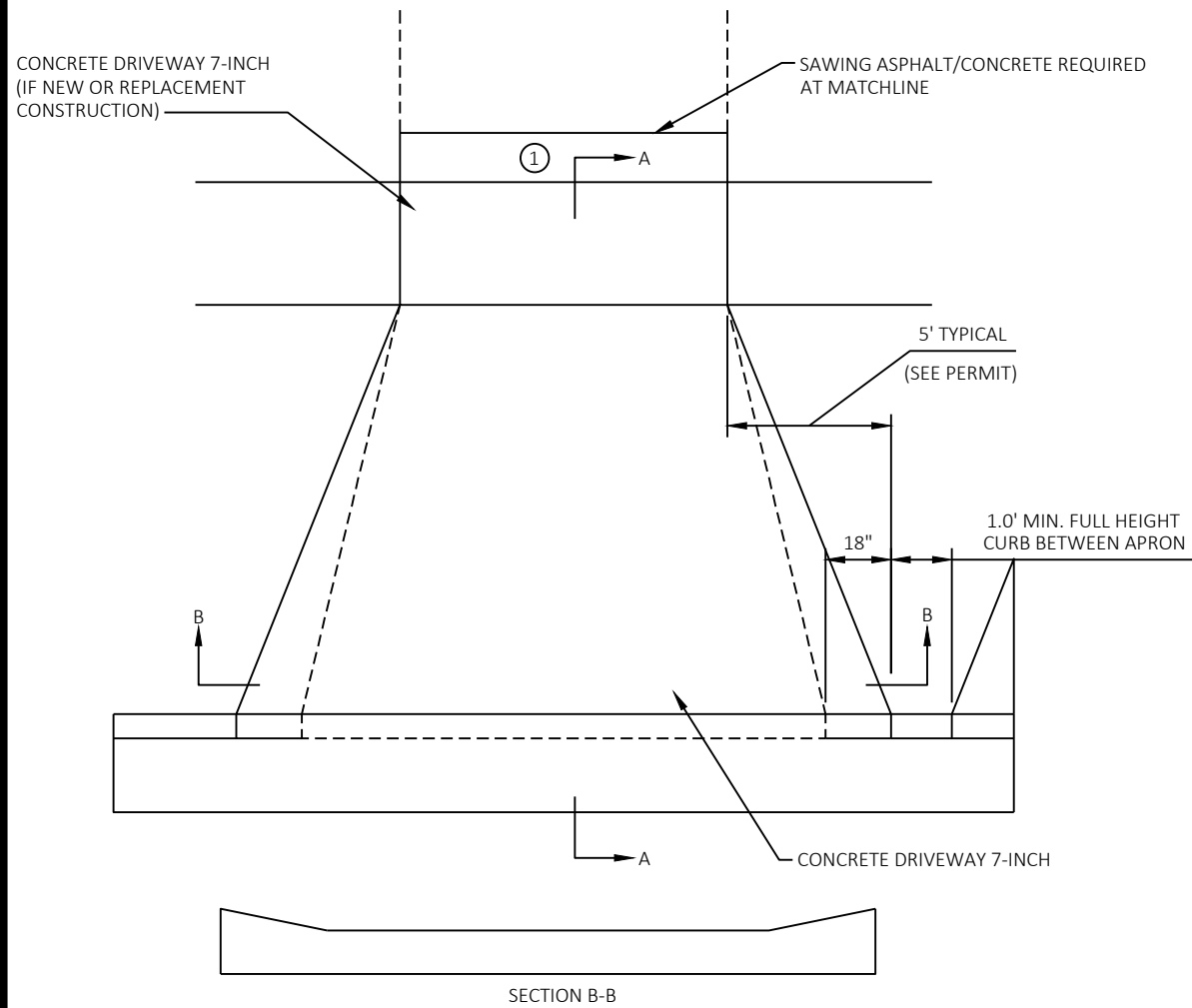
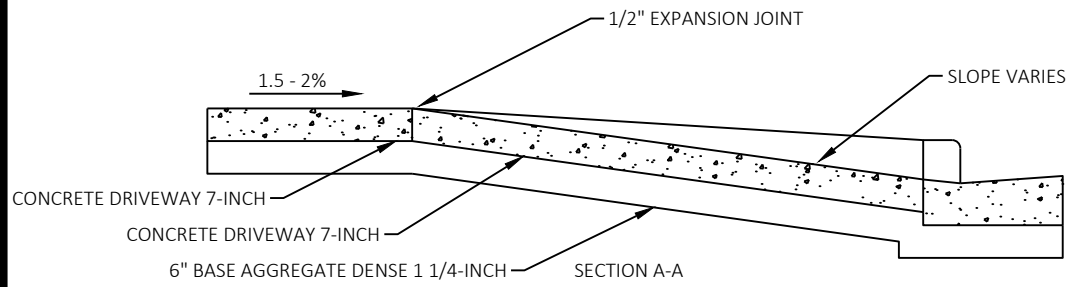
REVISION	DATE	BY

60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

TYPICAL SECTION
 MINERAL POINT ROAD WIDENED SIDEWALK
 CITY OF MADISON



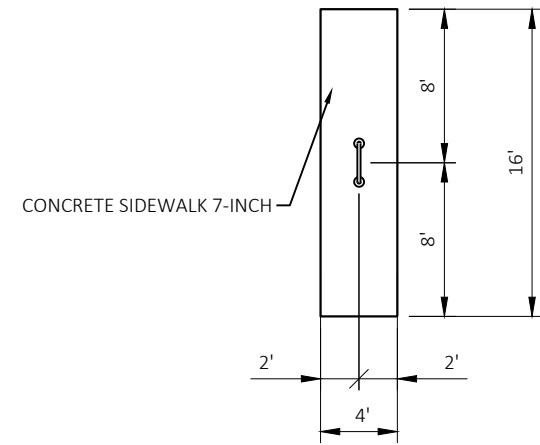
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 TS-1



CONCRETE DRIVE APRON DETAIL

① FOR ASPHALT DRIVEWAYS PLACE 3.5 INCHES ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES OVER 8 INCHES BASE AGGREGATE DENSE 1 1/4-INCH UNLESS NOTED OTHERWISE.

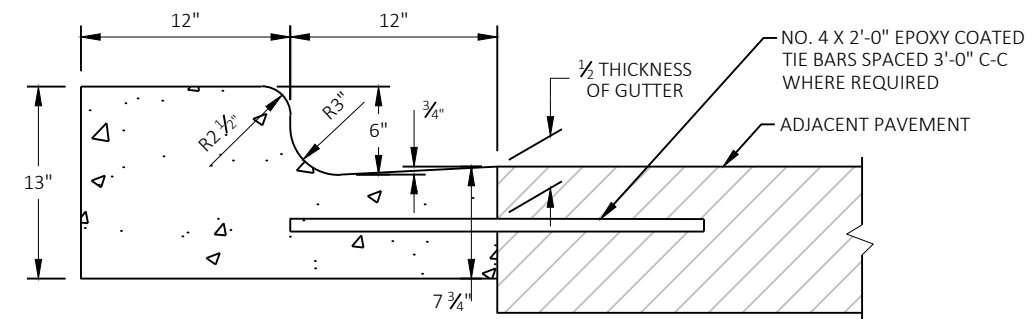
FOR CONCRETE DRIVEWAYS PLACE CONCRETE DRIVEWAY 7-INCH OVER 6-INCHES BASE AGGREGATE DENSE 1 1/4-INCH.



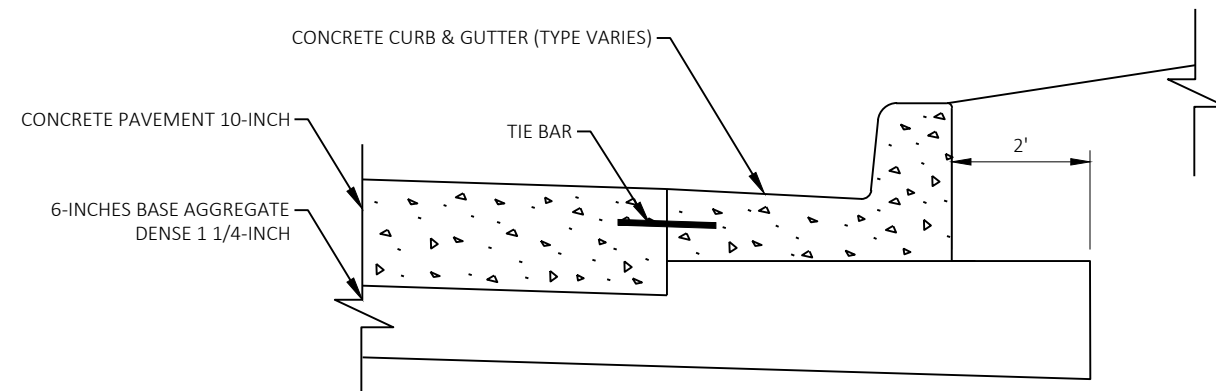
BIKE RACK (MOUNTED TO CONCRETE)

NOT TO SCALE

MINIMUM DIMENSIONS SHOWN; FOR LARGER CONCRETE AREA MOUNT BIKE RACK IN CENTER OF CONCRETE



CONCRETE CURB & GUTTER 24-INCH TYPE H SPECIAL



BASE AGGREGATE EXTENSION BEYOND CURB

TYPICAL ALL CURB AND GUTTER LOCATIONS

MARK	REVISION	DATE	BY

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 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

CONSTRUCTION DETAILS
 BUS RAPID TRANSIT
 CITY OF MADISON



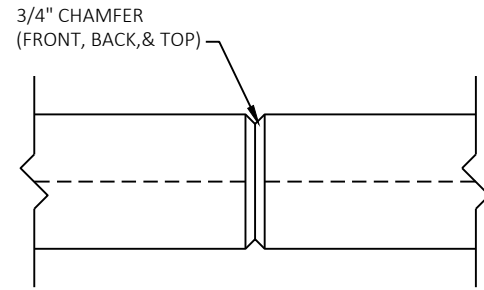
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CD-1

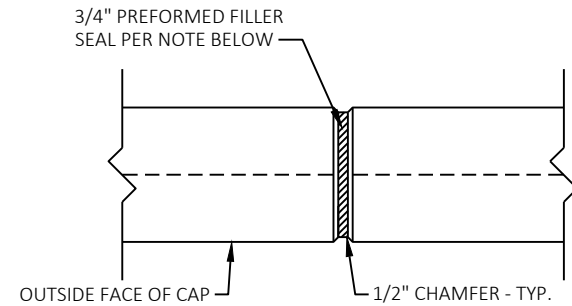
SOIL PARAMETERS

STRATUM LOCATIONS & SOIL DESCRIPTIONS	TOTAL UNIT WEIGHT	FRICTION ANGLE (DEGREES)	COHESION (PSF)
GRANULAR BACKFILL (REINFORCING ZONE OR BACKFILL)	120	30	0
GRANULAR RETAINED SOIL *	120	30	0

*DESIGN WALL FOR THESE VALUES

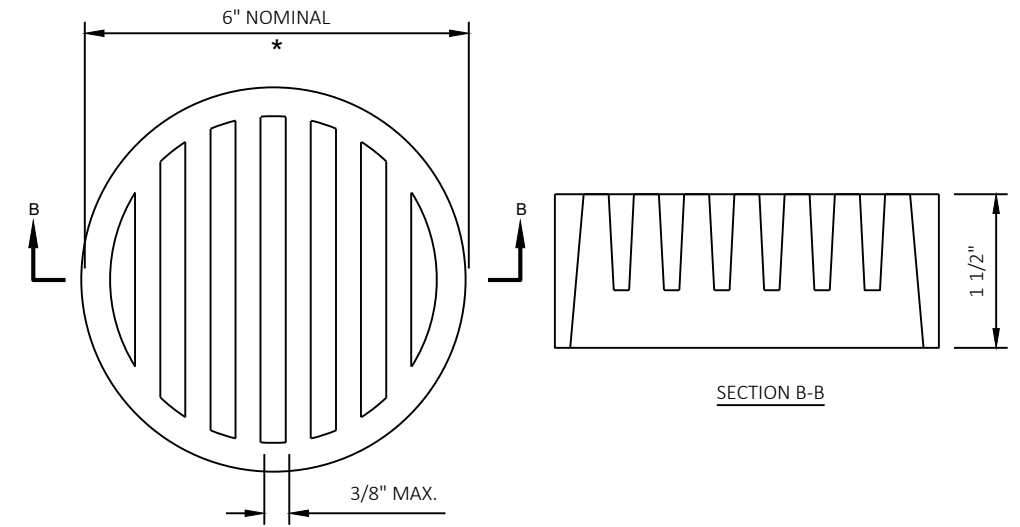


COPING CONTRACTION JOINT
DO NOT RUN BAR STEEL THRU JOINT MAX. SPACING OF JOINT = 10'.



WALL CAP EXPANSION JOINT
DO NOT RUN BAR STEEL THRU JOINT MAX. SPACING OF JOINT = 30'.

NOTE:
SEAL ALL EXPOSED HORIZ. & VERT. SURFACES OF FILLER WITH NON-STAINING GRAY NON-BITUMINOUS JOINT SEALER. (1" DEEP AND HOLD 1/8" BELOW SURFACE OF CONCRETE).

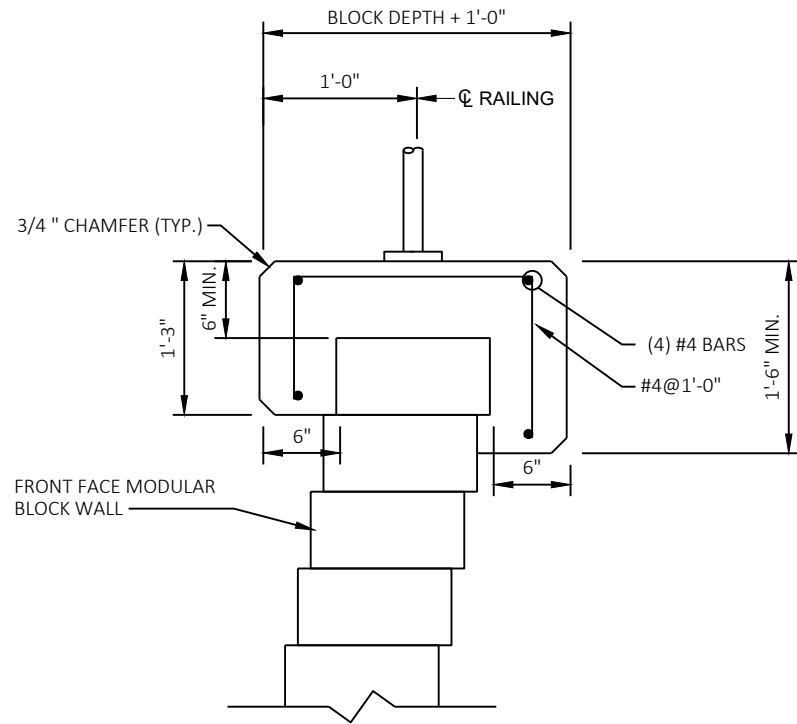


NOTES:
* DIMENSIONS ARE APPROXIMATE. THE GRATE IS SIZED TO FIT INTO A PIPE COUPLING. ORIENT SO SLOTS ARE VERTICAL.

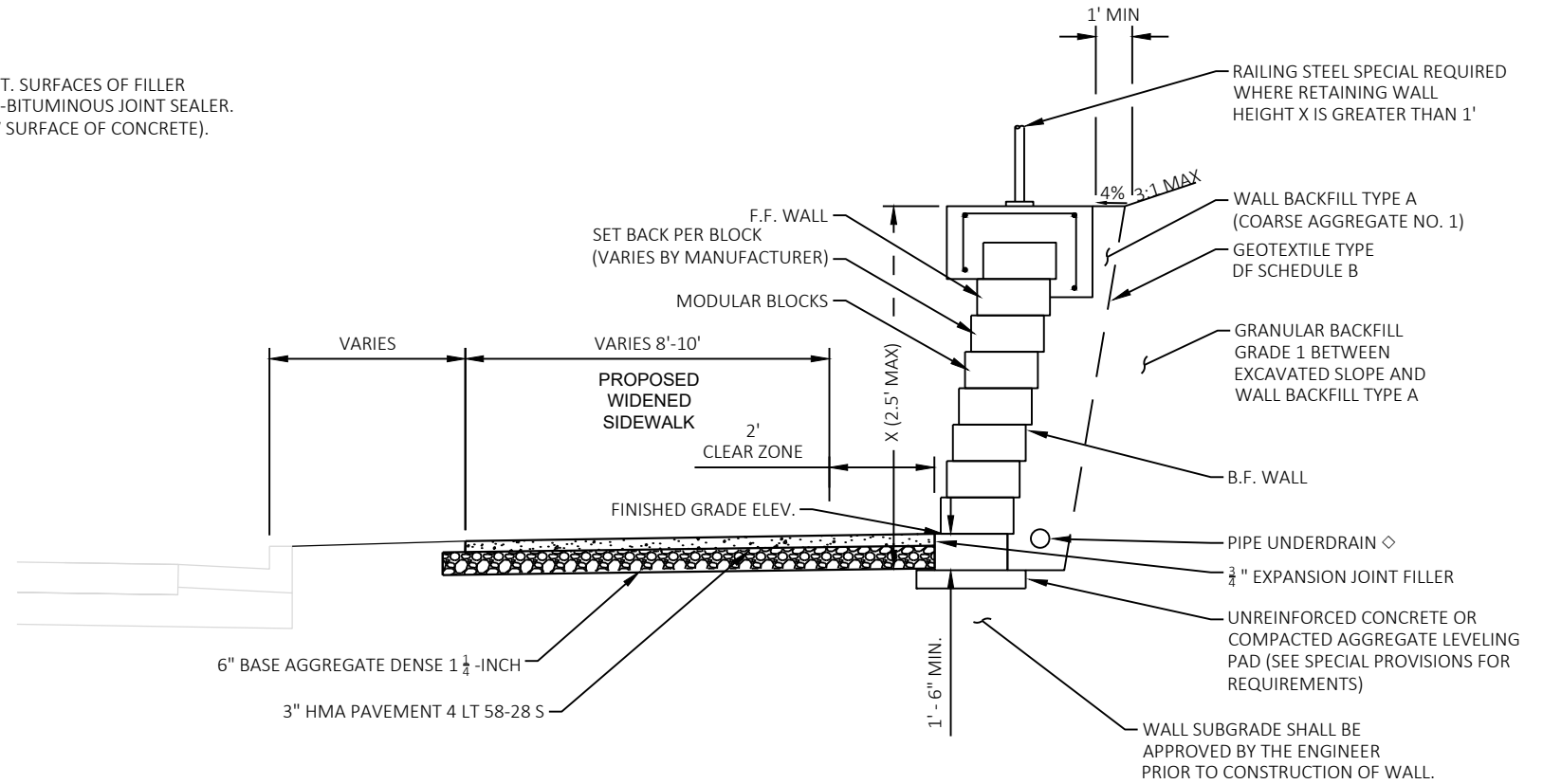
THE RODENT SHIELD, PIPE COUPLING AND ATTACHMENT SCREWS SHALL BE INCLUDED WITH BID ITEM "WALL MODULAR BLOCK GRAVITY LANDSCAPE."

THE RODENT SHIELD SHALL BE A PVC GRATE SIMILAR TO THIS DETAIL. THE GRATE IS COMMERCIALY AVAILABLE AS A FLOOR STRAINER. A PIPE COUPLING IS REQUIRED FOR THE ATTACHMENT OF THIS SHIELD TO THE EXPOSED END OF THE UNDERDRAIN. THE SHIELD SHALL BE FASTENED TO THE PIPE COUPLING WITH TWO OR MORE NO. 10 X 1-INCH STAINLESS STEEL SHEET METAL SCREWS.

RODENT SHIELD DETAIL



CAST-IN-PLACE CONCRETE COPING



WALL MODULAR BLOCK GRAVITY

X = SEE DETAILS.
PAY LIMITS FOR BID ITEM

LEGEND

- \diamond PIPE UNDERDRAIN WRAPPED (6-INCH). SLOPE 0.5% MIN. TO SUITABLE DRAINAGE. PROVIDE RODENT SHIELD AT ENDS OF PIPE UNDERDRAIN. PIPE UNDERDRAIN IS INCLUDED IN BID ITEM "WALL MODULAR BLOCK GRAVITY LANDSCAPE."

MARK	REVISION	DATE	BY

Scale: NTS
Designed By: AECOM | Date: 2023-02-10
60631225P

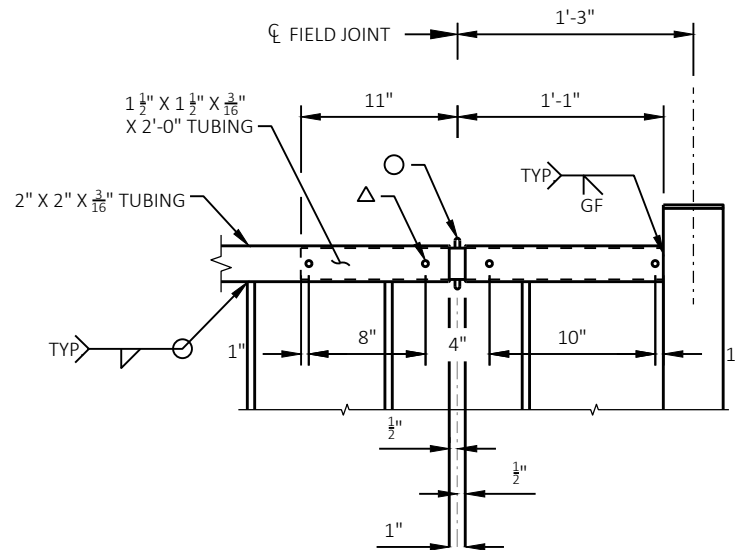
60631225P
CITY OF MADISON, DANE COUNTY, WI
CONTRACT NO: 60631225C

CONSTRUCTION DETAILS
BUS RAPID TRANSIT
CITY OF MADISON



60631225P

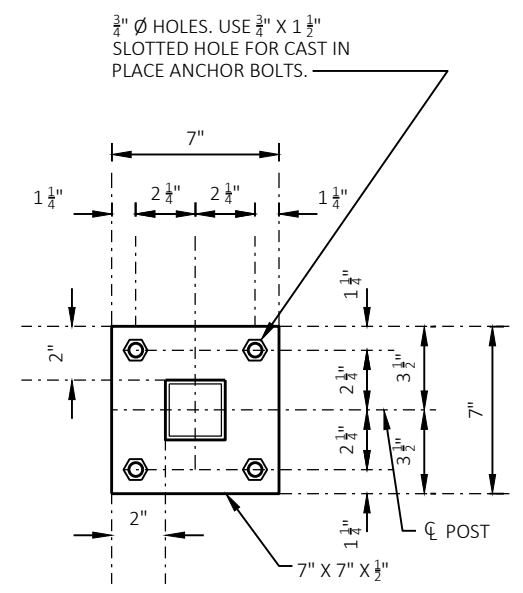
CD-3



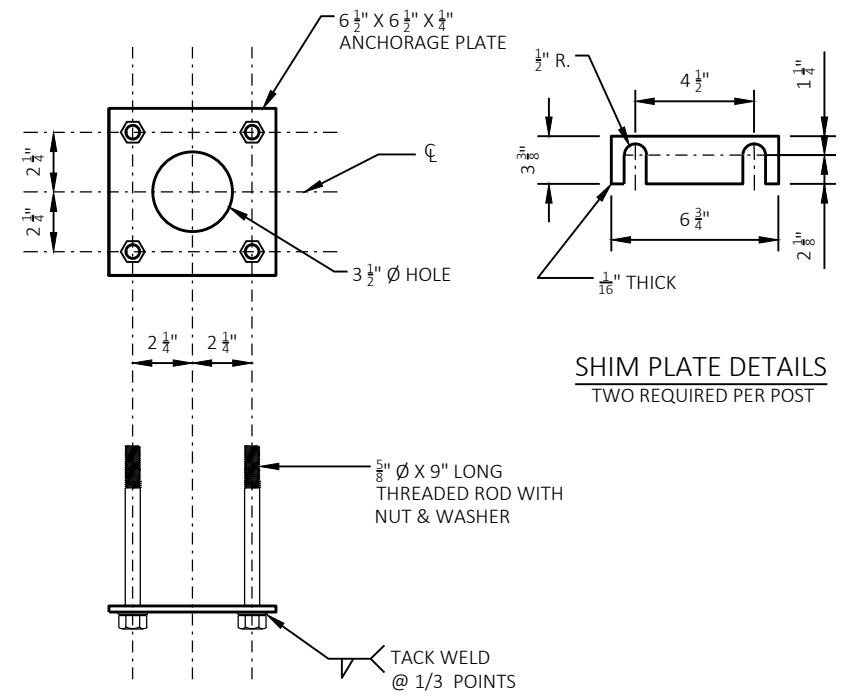
LEGEND

- 5/16" X 3/8" WELDED STUDS
- △ WELD BEAD ON EACH SIDE OF TUBE. GRIND BEADS SO THAT SLEEVE FITS FREELY INSIDE THE 2" X 2" TUBE.

RAILING EXPANSION JOINT DETAIL



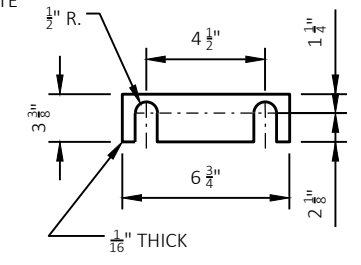
BASE PLATE



ANCHORAGE DETAIL

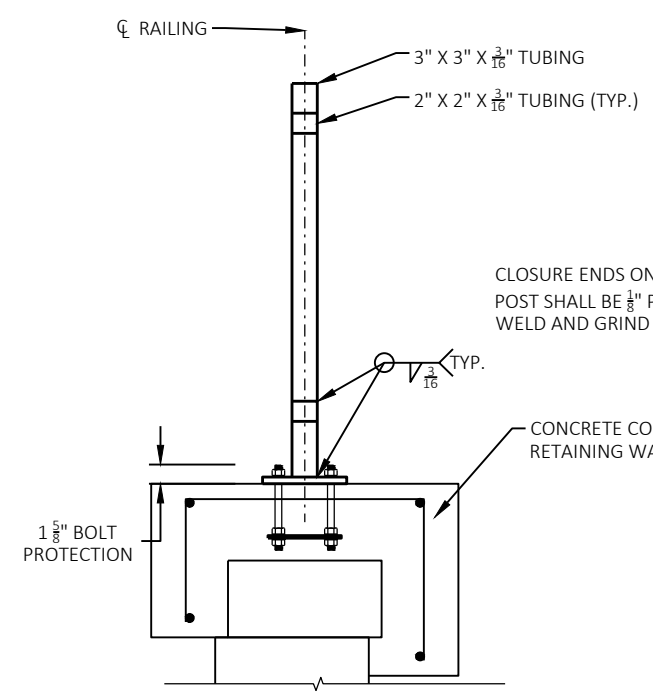
5/8" \varnothing X 9" LONG TYPE 316 STAINLESS STEEL THREADED RODS (MIN. TENSILE STRENGTH = 70 KSI) WITH NUT AND WASHERS OF SAME ALLOY GROUP. ALTERNATIVE ANCHORAGE: CONCRETE ADHESIVE ANCHORS 3/8" - INCH. EMBED 7" IN CONCRETE. ADHESIVE ANCHORS SHALL CONFORM TO SECTIONS 502.2.12 AND 502.3.14 OF THE STANDARD SPECIFICATIONS.

SHIM PLATE DETAILS
TWO REQUIRED PER POST

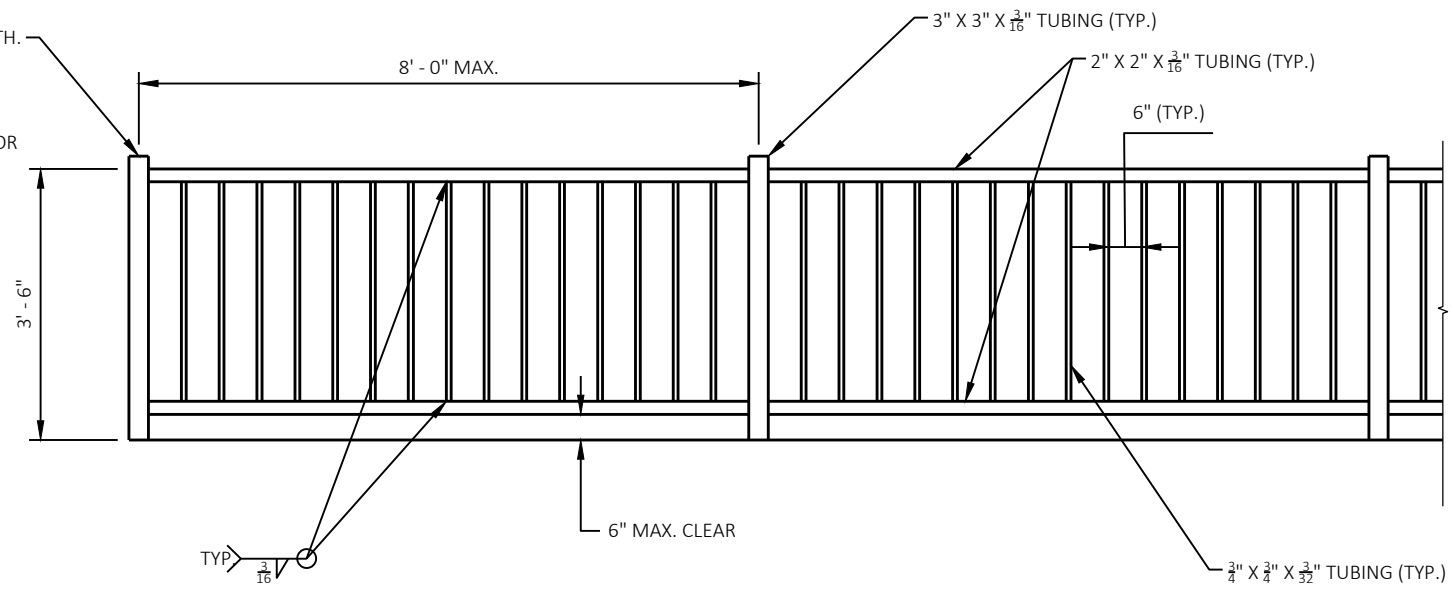


NOTES

- BID ITEM SHALL BE "RAILING STEEL SPECIAL", WHICH SHALL INCLUDE ALL STEEL ITEMS SHOWN.
- POST BASE PLATES SHALL BE FLAT WITH ALL SURFACES SMOOTH AND FREE FROM WARP AND ALL EDGES SMOOTH, STRAIGHT, AND VERTICAL. ALL PLATE CUTS SHALL BE MACHINE OR MACHINE FLAME CUT.
- ALL PLATES, BARS, AND RECTANGULAR SLEEVES SHALL CONFORM TO ASTM A709 GRADE 36. ALL STRUCTURAL TUBING SHALL CONFORM TO ASTM A500 GRADE B.
- ANCHORAGES SHALL BE ACCURATELY PLACED TO PROVIDE CORRECT ALIGNMENT OF RAILING. SET POSTS NORMAL TO GRADE.
- CUT BOTTOM OF POST TO MAKE POST VERTICAL IN BOTH TRANSVERSE AND LONGITUDINAL DIRECTION.
- STEEL SHIMS SHALL BE PROVIDED & USED UNDER BASE PLATES WHERE REQUIRED FOR ALIGNMENT, AND SHALL BE GALVANIZED.
- CAULK AROUND PERIMETER OF BASE PLATES, AND FILL BOLT SLOT OPENINGS IN SHIMS AND BASE PLATES WITH NON-STAINING GRAY NON-BITUMINOUS JOINT SEALER.
- ALL MATERIAL SHALL BE GALVANIZED AFTER FABRICATION. PRIOR TO GALVANIZING, THE STEEL RAILING SHALL BE GIVEN A NO. 6 BLAST CLEANING PER SSPC SPECIFICATIONS. PAINT OVER GALVANIZING WITH AN APPROVED TIE COAT AND TOP COAT AS SPECIFIED IN THE CONTRACT DOCUMENTS. THE RAILING SHALL BE PAINTED AMS STD. COLOR NO. 27038.
- ANCHOR BOLTS, NUTS AND WASHERS SHALL BE STAINLESS STEEL TYPE 316.
- VENT HOLES SHALL BE DRILLED IN POST AND RAIL MEMBERS AS REQUIRED TO FACILITATE GALVANIZING AND DRAINAGE.
- RAILING SHALL BE FABRICATED IN LENGTHS THAT INCLUDE 3 OR 4 POSTS.
- TOUCH-UP PAINTING TO BE DONE AT COMPLETION OF STEEL RAILING INSTALLATION TO THE SATISFACTION OF THE ENGINEER AT NO EXTRA COST.



SECTION THRU RAILING



ELEVATION OF RAILING

REVISION	DATE	BY

Scale: NTS
Designed By: AECOM/Date: 2023-02-06
60631225P

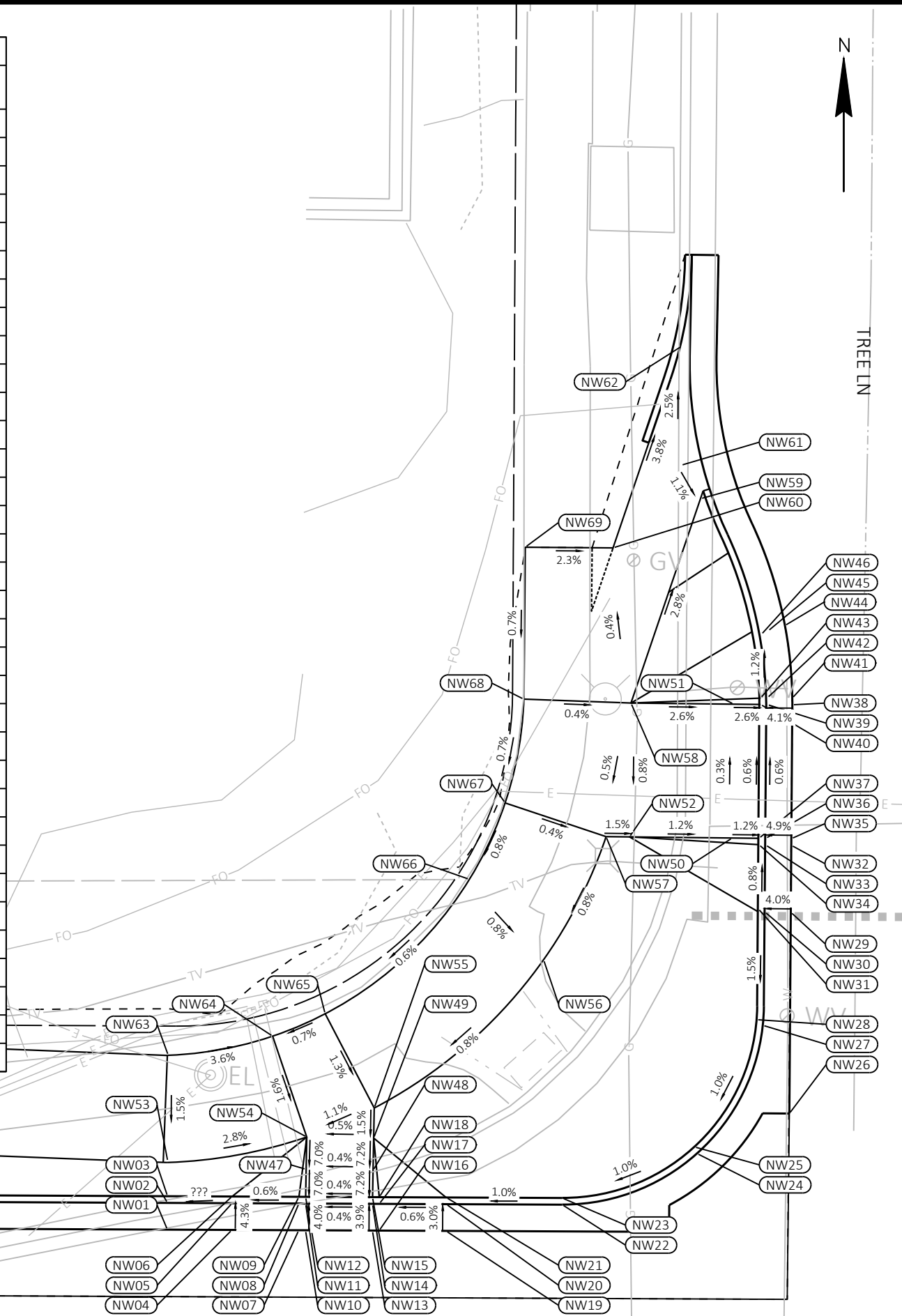
60631225P
CONSTRUCTION DETAILS - RAILING STEEL SPECIAL DETAIL
CITY OF MADISON, DANE COUNTY, WI
BUS RAPID TRANSIT
CITY OF MADISON
CONTRACT NO: 60631225C



60631225P
CD-4

Tree - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	72+00.95	40.23' LT	477719.68	784852.69	1060.56	MATCH
NW02	72+00.94	42.23' LT	477721.68	784852.65	???	MATCH
NW03	72+00.94	42.73' LT	477722.18	784852.65	???	MATCH
NW04	72+05.76	40.25' LT	477719.76	784857.50	1060.59	EOP
NW05	72+05.77	42.25' LT	477721.76	784857.49	1060.51	FL
NW06	72+05.77	42.76' LT	477722.27	784857.48	1061.07	BOC
NW07	72+10.76	40.26' LT	477719.83	784862.50	1060.61	EOP
NW08	72+10.76	42.26' LT	477721.83	784862.47	1060.53	FL
NW09	72+10.75	42.76' LT	477722.33	784862.46	1060.54	BOC
NW10	72+11.26	40.27' LT	477719.84	784863.00	1060.62	EOP
NW11	72+11.26	42.27' LT	477721.84	784862.97	1060.54	FL
NW12	72+11.25	42.77' LT	477722.34	784862.96	1060.54	BOC
NW13	72+16.26	40.28' LT	477719.92	784868.00	1060.63	EOP
NW14	72+16.26	42.28' LT	477721.92	784867.97	1060.56	FL
NW15	72+16.25	42.78' LT	477722.42	784867.96	1060.56	BOC
NW16	72+16.76	40.28' LT	477719.93	784868.50	1060.64	EOP
NW17	72+16.76	42.28' LT	477721.93	784868.47	1060.56	FL
NW18	72+16.75	42.78' LT	477722.43	784868.46	1060.57	BOC
NW19	72+21.76	40.30' LT	477720.01	784873.50	1060.65	EOP
NW20	72+21.76	42.30' LT	477722.01	784873.47	1060.59	FL
NW21	72+21.75	42.80' LT	477722.51	784873.46	1061.10	BOC
NW22	72+30.43	42.33' LT	477722.14	784882.14	1060.68	FL
NW23	72+30.43	42.83' LT	477722.64	784882.13	1060.72	BOC
NW24	72+40.47	46.23' LT	477726.16	784892.13	1060.79	FL
NW25	72+40.27	46.72' LT	477726.66	784891.93	1060.82	BOC
NW26	72+47.35	49.27' LT	477729.29	784898.98	1061.05	EOP
NW27	72+45.31	55.85' LT	477735.85	784896.85	1060.90	FL
NW28	72+44.84	56.27' LT	477736.26	784896.38	1060.99	BOC
NW29	72+47.34	64.31' LT	477744.33	784898.78	1061.10	EOP
NW30	72+45.41	64.32' LT	477744.32	784896.84	1061.02	FL
NW31	72+44.91	64.55' LT	477744.54	784896.34	1061.46	BOC
NW32	72+47.34	69.32' LT	477749.33	784898.72	1061.07	EOP
NW33	72+45.42	69.32' LT	477749.32	784896.80	1060.98	FL
NW34	72+44.92	69.34' LT	477749.33	784896.30	1060.98	BOC
NW35	72+47.34	69.81' LT	477749.83	784898.71	1061.07	EOP

Tree - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW36	72+45.43	69.82' LT	477749.82	784896.80	1060.98	FL
NW37	72+44.93	69.82' LT	477749.81	784896.30	1060.98	BOC
NW38	72+47.32	79.81' LT	477759.83	784898.57	1061.00	EOP
NW39	72+45.46	79.82' LT	477759.82	784896.71	1060.92	FL
NW40	72+44.96	79.82' LT	477759.81	784896.21	1060.92	BOC
NW41	72+47.32	80.31' LT	477760.33	784898.57	1060.99	EOP
NW42	72+45.46	80.32' LT	477760.32	784896.70	1060.92	FL
NW43	72+44.96	80.30' LT	477760.29	784896.21	1060.91	BOC
NW44	72+46.73	85.73' LT	477765.74	784897.90	1060.92	MATCH
NW45	72+45.48	85.32' LT	477765.31	784896.66	1060.86	MATCH
NW46	72+44.98	85.05' LT	477765.04	784896.16	1060.83	MATCH
NW47	72+11.28	44.83' LT	477724.40	784862.96	1060.69	EOW
NW48	72+16.28	44.78' LT	477724.42	784867.96	1060.71	EOW
NW49	72+16.31	47.19' LT	477726.83	784867.96	1060.88	EOW
NW50	72+42.93	69.83' LT	477749.79	784894.30	1061.00	EOW
NW51	72+42.96	79.83' LT	477759.79	784894.20	1060.98	EOW
NW52	72+35.24	69.85' LT	477749.72	784886.61	1061.10	EOW
NW53	72+00.93	45.33' LT	477724.78	784852.61	1061.16	MATCH
NW54	72+11.31	47.24' LT	477726.81	784862.96	1060.86	FOW
NW55	72+16.33	49.44' LT	477729.08	784867.96	1060.91	FOW
NW56	72+28.89	60.62' LT	477740.41	784880.38	1061.05	FOW
NW57	72+33.49	69.86' LT	477749.70	784884.87	1061.12	FOW
NW58	72+35.28	79.85' LT	477759.72	784886.52	1061.18	FOW
NW59	72+40.35	95.16' LT	477775.09	784891.41	1060.72	MATCH
NW60	72+33.85	91.44' LT	477771.29	784884.96	1061.14	MATCH
NW61	72+38.88	97.65' LT	477777.56	784889.91	1060.75	MATCH
NW62	72+38.86	106.55' LT	477786.46	784889.78	1060.53	MATCH
NW63	72+00.91	53.26' LT	477732.70	784852.49	1061.28	MATCH
NW64	72+08.70	54.75' LT	477734.30	784860.26	1060.99	BOW
NW65	72+12.61	56.46' LT	477736.05	784864.15	1061.02	BOW
NW66	72+23.31	66.59' LT	477746.31	784874.72	1061.11	BOW
NW67	72+25.93	72.32' LT	477752.07	784877.27	1061.16	BOW
NW68	72+27.27	80.08' LT	477759.85	784878.52	1061.21	BOW
NW69	72+27.29	91.43' LT	477771.20	784878.40	1061.28	MATCH



60631225P

CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C

SITE PLAN: MINERAL POINT ROAD AT TREE LANE CURB RAMPS

BUS RAPID TRANSIT

CITY OF MADISON

60631225P

P2-W

MARK: 60631225P

DESIGNED BY: AECOM

DATE: 2023-03-06

REVISION: 1

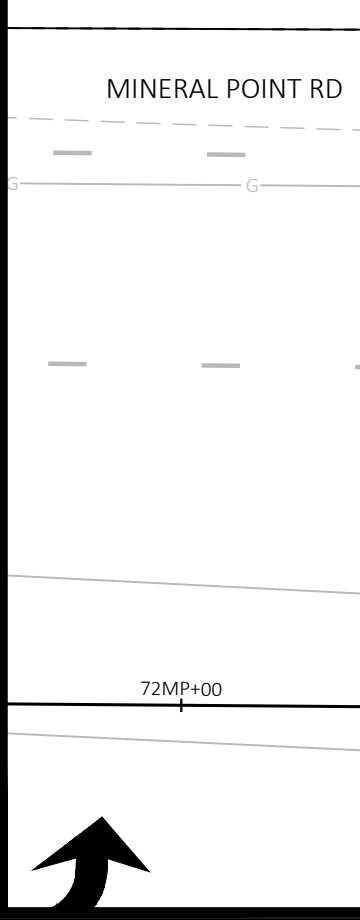
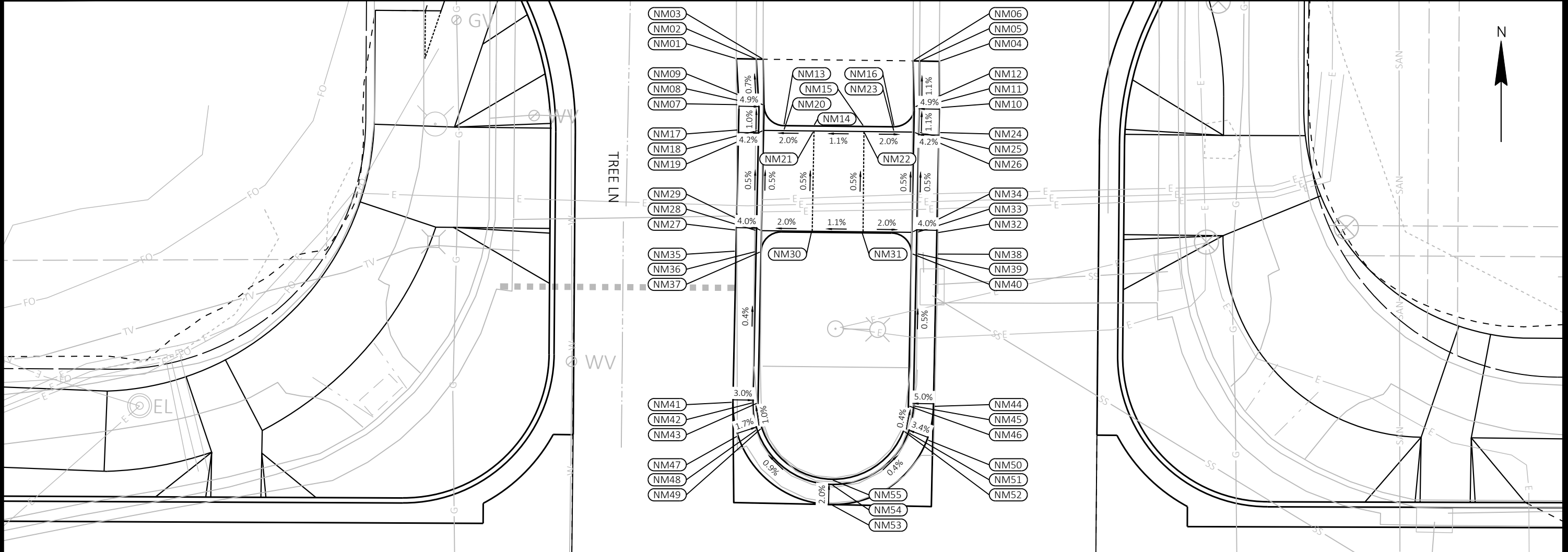
BY: []

DATE: []

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050201-PN-CURB RAMPS.DWG

LAYOUT NAME: Tree-NW

LAST PLOT DATE: 2023-08-06



Tree - NM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NM01	72+63.33	86.89' LT	477767.11	784914.49	1060.94	MATCH
NM02	72+65.32	86.87' LT	477767.11	784916.48	1060.81	MATCH
NM03	72+66.00	86.86' LT	477767.11	784917.16	1061.28	MATCH
NM04	72+83.57	86.78' LT	477767.25	784934.73	1060.97	MATCH
NM05	72+81.61	86.81' LT	477767.25	784932.77	1060.85	MATCH
NM06	72+80.95	86.81' LT	477767.24	784932.11	1061.29	MATCH
NM07	72+63.63	82.31' LT	477762.53	784914.85	1060.95	EOP
NM08	72+65.63	82.28' LT	477762.53	784916.85	1060.85	FL
NM09	72+66.13	82.28' LT	477762.53	784917.35	1061.35	BOC
NM10	72+83.63	82.16' LT	477762.63	784934.85	1061.00	EOP
NM11	72+81.63	82.19' LT	477762.63	784932.85	1060.90	FL
NM12	72+81.13	82.19' LT	477762.63	784932.35	1061.40	BOC
NM13	72+68.13	80.25' LT	477760.53	784919.37	1061.42	BOC
NM14	72+71.10	80.24' LT	477760.55	784922.34	1061.48	BOC
NM15	72+76.10	80.23' LT	477760.60	784927.34	1061.54	BOC
NM16	72+79.13	80.22' LT	477760.63	784930.37	1061.48	BOC
NM17	72+63.60	79.79' LT	477760.01	784914.85	1060.95	EOP
NM18	72+65.60	79.77' LT	477760.01	784916.85	1060.87	FL
NM19	72+66.10	79.76' LT	477760.01	784917.35	1060.88	BOC

Tree - NM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NM20	72+68.12	79.75' LT	477760.03	784919.37	1060.92	EOW
NM21	72+71.10	79.74' LT	477760.05	784922.35	1060.98	EOW
NM22	72+76.10	79.73' LT	477760.10	784927.35	1061.04	EOW
NM23	72+79.12	79.72' LT	477760.13	784930.37	1060.98	EOW
NM24	72+83.60	79.68' LT	477760.15	784934.85	1061.01	EOP
NM25	72+81.60	79.71' LT	477760.15	784932.85	1060.93	FL
NM26	72+81.10	79.71' LT	477760.15	784932.35	1060.94	BOC
NM27	72+63.48	69.79' LT	477750.01	784914.85	1061.00	EOP
NM28	72+65.48	69.77' LT	477750.01	784916.85	1060.92	FL
NM29	72+65.98	69.76' LT	477750.01	784917.35	1060.93	BOC
NM30	72+70.98	69.74' LT	477750.05	784922.35	1061.03	EOW
NM31	72+75.98	69.73' LT	477750.10	784927.35	1061.09	EOW
NM32	72+83.48	69.68' LT	477750.15	784934.85	1061.06	EOP
NM33	72+81.48	69.71' LT	477750.15	784932.85	1060.98	FL
NM34	72+80.98	69.71' LT	477750.15	784932.35	1060.99	BOC
NM35	72+63.45	67.71' LT	477747.93	784914.85	1061.01	EOP
NM36	72+65.45	67.69' LT	477747.93	784916.85	1060.93	FL
NM37	72+65.95	67.68' LT	477747.93	784917.35	1061.43	BOC
NM38	72+83.45	67.56' LT	477748.03	784934.85	1061.07	EOP

Tree - NM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NM39	72+81.45	67.59' LT	477748.03	784932.85	1060.99	FL
NM40	72+80.95	67.60' LT	477748.03	784932.35	1061.49	BOC
NM41	72+63.26	52.63' LT	477732.84	784914.84	1061.06	EOP
NM42	72+65.26	52.60' LT	477732.84	784916.84	1061.00	FL
NM43	72+65.76	52.59' LT	477732.84	784917.34	1061.48	BOC
NM44	72+83.26	52.37' LT	477732.84	784934.84	1061.16	EOP
NM45	72+81.26	52.40' LT	477732.84	784932.84	1061.06	FL
NM46	72+80.76	52.41' LT	477732.84	784932.34	1061.58	BOC
NM47	72+63.79	49.29' LT	477729.51	784915.41	1061.06	EOP
NM48	72+65.68	49.93' LT	477730.17	784917.30	1061.02	FL
NM49	72+66.16	50.09' LT	477730.34	784917.77	1061.52	BOC
NM50	72+82.65	49.05' LT	477729.50	784934.27	1061.14	EOP
NM51	72+80.77	49.74' LT	477730.17	784932.38	1061.07	FL
NM52	72+80.30	49.91' LT	477730.34	784931.91	1061.57	BOC
NM53	72+73.13	42.50' LT	477722.84	784924.84	1061.16	EOP
NM54	72+73.16	44.50' LT	477724.84	784924.84	1061.12	FL
NM55	72+73.17	45.00' LT	477725.34	784924.84	1061.17	BOC

60631225P

CITY OF MADISON, DANE COUNTY, WI

BUS RAPID TRANSIT

CITY OF MADISON

60631225P

P2-W

CONTRACT NO: 60631225C

Scale: 1"=10' FT

Date: 2023-03-06

Designed By: AECOM

MARK: 60631225P

REVISION:

BY:

DATE:

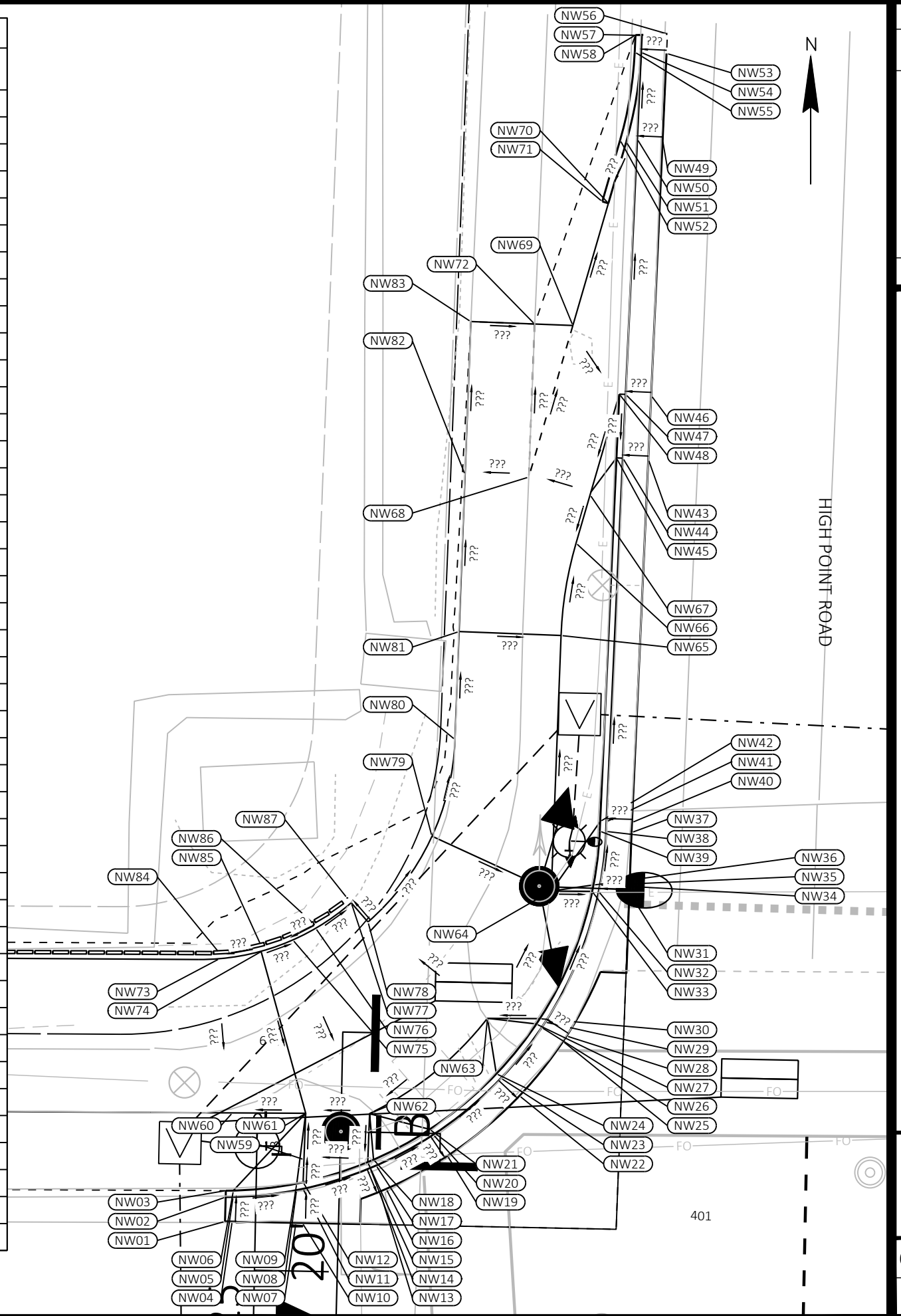
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LAYOUT NAME: Tree-NM

LAST PLOT DATE: 2023-03-06

High Point - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	78+32.02	42.26' LT	477729.49	785483.69	1065.75	MATCH
NW02	78+32.05	44.17' LT	477731.39	785483.70	1065.64	MATCH
NW03	78+32.06	44.67' LT	477731.89	785483.70	1065.94	MATCH
NW04	78+32.58	42.26' LT	477729.49	785484.24	1065.76	EOP
NW05	78+32.63	44.18' LT	477731.41	785484.28	1065.65	FL
NW06	78+32.65	44.68' LT	477731.92	785484.29	1066.26	BOC
NW07	78+37.58	42.19' LT	477729.49	785489.24	1065.84	EOP
NW08	78+37.61	44.76' LT	477732.05	785489.24	1065.75	FL
NW09	78+37.61	45.27' LT	477732.57	785489.24	1065.76	BOC
NW10	78+38.08	42.19' LT	477729.49	785489.74	1065.85	EOP
NW11	78+38.11	44.87' LT	477732.17	785489.74	1065.75	FL
NW12	78+38.12	45.38' LT	477732.68	785489.74	1065.76	BOC
NW13	78+44.13	44.70' LT	477732.07	785495.77	1065.84	EOP
NW14	78+43.36	46.54' LT	477733.90	785494.97	1065.78	FL
NW15	78+43.16	47.00' LT	477734.36	785494.77	1065.78	BOC
NW16	78+44.63	44.91' LT	477732.29	785496.26	1065.84	EOP
NW17	78+43.82	46.74' LT	477734.11	785495.43	1065.78	FL
NW18	78+43.62	47.20' LT	477734.56	785495.22	1065.79	BOC
NW19	78+49.41	47.54' LT	477734.97	785501.01	1065.73	EOP
NW20	78+48.28	49.19' LT	477736.61	785499.86	1065.68	FL
NW21	78+48.00	49.60' LT	477737.02	785499.58	1066.29	BOC
NW22	78+55.02	52.29' LT	477739.79	785506.56	1065.67	EOP
NW23	78+53.56	53.66' LT	477741.14	785505.08	1065.57	FL
NW24	78+53.19	54.00' LT	477741.48	785504.72	1066.03	BOC
NW25	78+58.40	56.58' LT	477744.13	785509.89	1065.59	EOP
NW26	78+56.71	57.65' LT	477745.18	785508.19	1065.52	FL
NW27	78+56.29	57.92' LT	477745.44	785507.76	1065.53	BOC
NW28	78+58.67	57.00' LT	477744.55	785510.16	1065.58	EOP
NW29	78+56.99	58.07' LT	477745.60	785508.46	1065.52	FL
NW30	78+56.56	58.34' LT	477745.87	785508.03	1065.53	BOC
NW31	78+63.51	68.27' LT	477755.88	785514.85	1065.51	EOP
NW32	78+61.10	68.34' LT	477755.92	785512.44	1065.41	FL
NW33	78+60.59	68.35' LT	477755.92	785511.93	1065.42	BOC
NW34	78+63.52	68.77' LT	477756.38	785514.86	1065.50	EOP
NW35	78+61.19	68.83' LT	477756.41	785512.53	1065.41	FL
NW36	78+60.68	68.84' LT	477756.42	785512.02	1065.41	BOC
NW37	78+63.65	72.98' LT	477760.59	785514.93	1065.43	EOP
NW38	78+61.65	73.06' LT	477760.64	785512.93	1065.32	FL
NW39	78+61.15	73.07' LT	477760.65	785512.43	1065.84	BOC
NW40	78+63.67	73.76' LT	477761.37	785514.95	1065.42	EOP
NW41	78+61.68	73.81' LT	477761.40	785512.95	1065.31	FL
NW42	78+61.18	73.82' LT	477761.40	785512.45	1065.91	BOC
NW43	78+64.73	102.24' LT	477789.86	785515.66	1064.51	EOP
NW44	78+62.73	102.31' LT	477789.91	785513.66	1064.45	FL

High Point - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW45	78+62.23	102.33' LT	477789.92	785513.16	1064.94	BOC
NW46	78+64.92	107.24' LT	477794.86	785515.78	1064.53	EOP
NW47	78+62.92	107.31' LT	477794.91	785513.78	1064.43	FL
NW48	78+62.42	107.33' LT	477794.92	785513.28	1064.44	BOC
NW49	78+65.66	127.26' LT	477814.89	785516.28	1063.60	EOP
NW50	78+63.66	127.33' LT	477814.93	785514.28	1063.51	FL
NW51	78+62.81	127.09' LT	477814.68	785513.43	1063.55	EOW
NW52	78+62.33	127.22' LT	477814.81	785512.94	1064.05	BOC
NW53	78+65.91	134.06' LT	477821.69	785516.45	1063.34	EOP
NW54	78+63.92	134.13' LT	477821.74	785514.45	1063.19	FL
NW55	78+63.42	134.14' LT	477821.74	785513.95	1063.50	BOC
NW56	78+65.97	135.59' LT	477823.22	785516.49	1063.28	MATCH
NW57	78+63.96	135.45' LT	477823.06	785514.48	1063.13	MATCH
NW58	78+63.47	135.47' LT	477823.08	785513.98	1063.39	MATCH
NW59	78+38.17	47.15' LT	477734.45	785489.77	1065.84	EOW
NW60	78+32.53	50.77' LT	477738.00	785484.10	1066.00	FOW
NW61	78+38.28	50.78' LT	477738.08	785489.84	1065.99	FOW
NW62	78+43.28	50.79' LT	477738.15	785494.84	1065.97	FOW
NW63	78+52.46	58.33' LT	477745.81	785503.93	1065.59	FOW
NW64	78+57.39	68.35' LT	477755.89	785508.73	1065.46	FOW
NW65	78+58.00	88.38' LT	477775.92	785509.09	1065.15	FOW
NW66	78+59.11	95.63' LT	477783.18	785510.12	1064.95	FOW
NW67	78+60.18	99.42' LT	477786.98	785511.14	1064.84	FOW
NW68	78+55.37	100.78' LT	477788.28	785506.32	1064.91	EOW
NW69	78+58.74	112.68' LT	477800.23	785509.53	1064.30	EOW
NW70	78+61.45	122.28' LT	477809.86	785512.13	1063.80	EOW
NW71	78+60.97	122.41' LT	477809.99	785511.64	1063.80	BOC
NW72	78+55.74	112.77' LT	477800.28	785506.53	1064.79	MATCH
NW73	78+31.42	62.84' LT	477750.06	785482.83	1066.19	BOW
NW74	78+34.78	63.48' LT	477750.74	785486.19	1066.15	BOW
NW75	78+37.16	64.36' LT	477751.65	785488.55	1066.13	BOW
NW76	78+38.94	65.29' LT	477752.60	785490.33	1066.04	BOW
NW77	78+41.71	67.31' LT	477754.65	785493.07	1065.90	BOW
NW78	78+43.04	65.82' LT	477753.18	785494.42	1065.82	BOW
NW79	78+48.00	72.58' LT	477759.99	785499.29	1065.64	BOW
NW80	78+49.74	80.16' LT	477767.60	785500.94	1065.46	BOW
NW81	78+50.00	88.62' LT	477776.07	785501.10	1065.27	BOW
NW82	78+50.38	100.93' LT	477788.37	785501.32	1064.99	BOW
NW83	78+50.74	112.91' LT	477800.36	785501.53	1064.72	MATCH
NW84	78+31.37	63.34' LT	477750.56	785482.78	1066.19	BOC
NW85	78+34.64	63.96' LT	477751.22	785486.04	1066.52	BOC
NW86	78+38.69	65.72' LT	477753.02	785490.07	1066.52	BOC
NW87	78+41.38	67.69' LT	477755.02	785492.73	1066.19	BOC



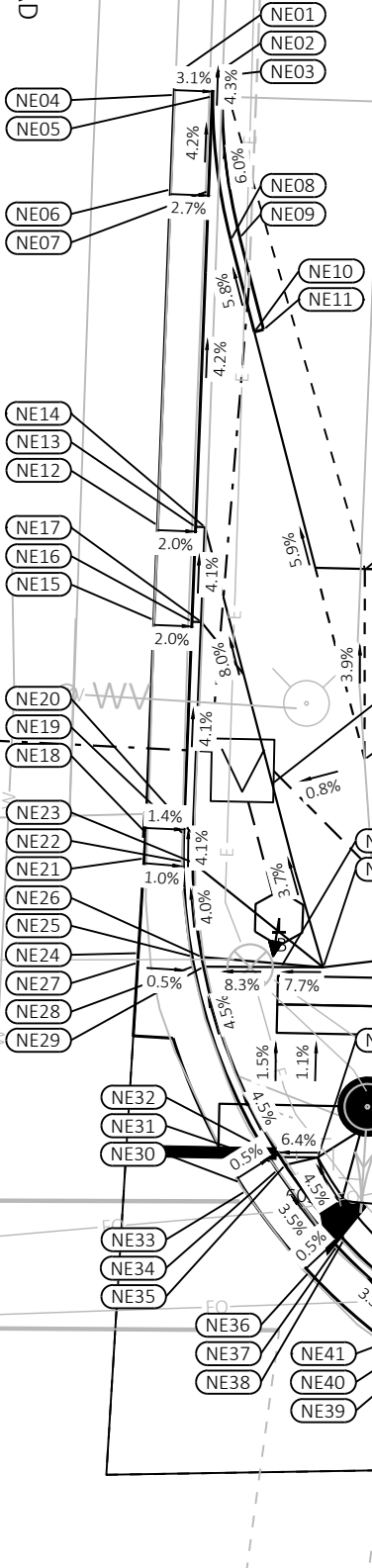
MINERAL POINT ROAD

60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C
 BUS RAPID TRANSIT
 CITY OF MADISON
 60631225P
 P2-W

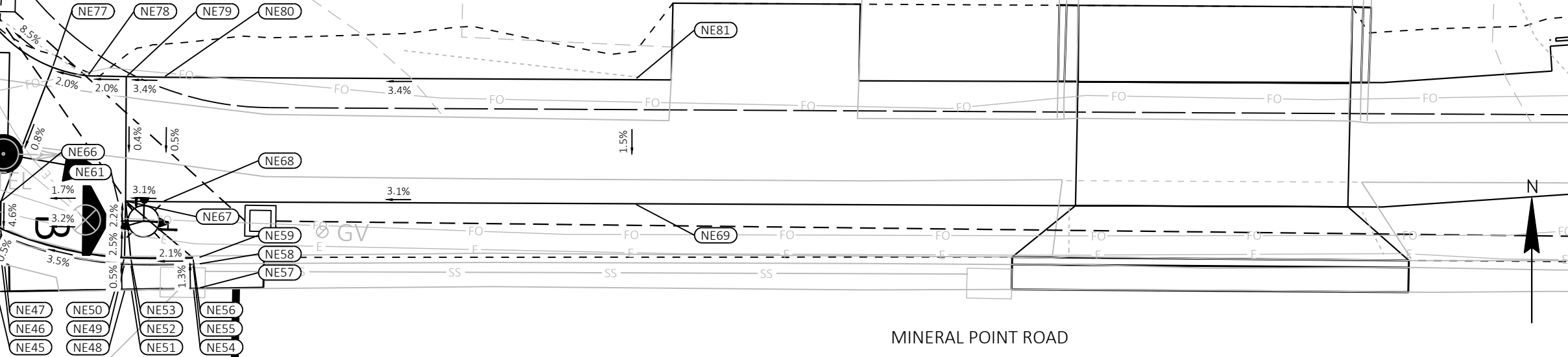
REVISION
 DATE
 BY
 Scale: 1 IN:10 FT
 Designed By: AECOM
 Date: 2023-03-06
 60631225P

FILE NAME: C:\PWORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY\AECOM\DM\56348\050201-PN-CURB RAMPS.DWG
 LAYOUT NAME - High Point-NW
 LAST PLOT DATE - 2023-03-06

HIGH POINT ROAD



High Point - NE							High Point - NE							High Point - NE							
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT	POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT	POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT	
NE01	79+15.18	115.41' LT	477803.66	785565.93	1063.97	MATCH	NE31	79+20.72	58.21' LT	477746.53	785572.18	1066.35	FL	NE61	79+44.50	47.16' LT	477735.76	785596.10	1067.40	EOW	
NE02	79+17.18	115.38' LT	477803.65	785567.94	1063.90	MATCH	NE32	79+21.14	58.48' LT	477746.80	785572.60	1066.38	BOC	NE62	79+20.59	78.14' LT	477766.45	785571.80	1066.03	FOW	
NE03	79+17.68	115.37' LT	477803.65	785568.44	1064.28	MATCH	NE33	79+19.34	56.68' LT	477744.97	785570.82	1066.38	EOP	NE63	79+23.34	68.49' LT	477756.84	785574.68	1066.40	FOW	
NE04	79+15.14	114.36' LT	477802.61	785565.92	1064.01	EOP	NE34	79+21.00	57.79' LT	477746.11	785572.47	1066.37	FL	NE64	79+23.13	58.48' LT	477746.83	785574.59	1066.50	FOW	
NE05	79+17.14	114.30' LT	477802.56	785567.91	1063.95	FL	NE35	79+21.42	58.07' LT	477746.39	785572.88	1066.40	BOC	NE65	79+24.59	56.20' LT	477744.56	785576.08	1066.63	FOW	
NE06	79+14.99	109.39' LT	477797.63	785565.82	1064.21	EOP	NE36	79+22.73	52.44' LT	477740.78	785574.26	1066.55	EOP	NE66	79+34.52	49.44' LT	477737.92	785586.09	1067.18	FOW	
NE07	79+16.99	109.33' LT	477797.59	785567.82	1064.16	FL	NE37	79+24.18	53.82' LT	477742.18	785575.69	1066.54	FL	NE67	79+44.53	49.57' LT	477738.18	785596.10	1067.35	FOW	
NE08	79+18.17	106.74' LT	477795.02	785569.04	1064.41	EOW	NE38	79+24.54	54.16' LT	477742.52	785576.05	1066.56	BOC	NE68	79+47.48	49.54' LT	477738.18	785599.05	1067.44	FOW	
NE09	79+18.66	106.87' LT	477795.16	785569.52	1065.21	BOC	NE39	79+28.28	47.79' LT	477736.20	785579.87	1066.85	EOP	NE69	79+85.41	49.67' LT	477738.78	785636.97	1068.63	MATCH	
NE10	79+19.46	101.91' LT	477790.21	785570.38	1064.70	EOW	NE40	79+29.38	49.45' LT	477737.88	785580.96	1066.78	FL	NE70	79+25.37	89.45' LT	477777.82	785576.45	1065.68	MATCH	
NE11	79+19.94	102.04' LT	477790.34	785570.86	1064.71	BOC	NE41	79+29.66	49.87' LT	477738.30	785581.23	1067.64	BOC	NE71	79+25.43	79.45' LT	477767.82	785576.63	1066.07	EOW	
NE12	79+14.44	91.69' LT	477779.93	785565.50	1064.94	EOP	NE42	79+33.04	45.19' LT	477733.66	785584.67	1067.07	EOP	NE72	79+30.19	89.40' LT	477777.83	785581.27	1065.73	MATCH	
NE13	79+16.44	91.63' LT	477779.89	785567.50	1064.91	FL	NE43	79+33.85	47.02' LT	477735.50	785585.45	1067.05	FL	NE73	79+30.42	79.87' LT	477768.30	785581.62	1066.13	BOW	
NE14	79+16.94	91.62' LT	477779.88	785568.00	1064.91	BOC	NE44	79+34.05	47.48' LT	477735.96	785585.64	1067.14	BOC	NE74	79+31.27	69.50' LT	477757.94	785582.60	1066.56	BOW	
NE15	79+14.29	86.70' LT	477774.93	785565.40	1065.15	EOP	NE45	79+33.55	44.98' LT	477733.45	785585.17	1067.08	EOP	NE75	79+32.98	64.79' LT	477753.26	785584.36	1066.66	BOW	
NE16	79+16.29	86.63' LT	477774.89	785567.40	1065.11	FL	NE46	79+34.32	46.82' LT	477735.30	785585.92	1067.07	FL	NE76	79+33.82	64.07' LT	477752.55	785585.21	1066.75	BOW	
NE17	79+16.79	86.62' LT	477774.88	785567.90	1065.41	BOC	NE47	79+34.51	47.28' LT	477735.76	785586.11	1067.08	BOC	NE77	79+38.58	60.27' LT	477748.80	785590.02	1067.27	BOW	
NE18	79+13.94	75.50' LT	477763.73	785565.20	1065.60	EOP	NE48	79+44.54	42.47' LT	477731.08	785596.19	1067.45	EOP	NE78	79+41.41	59.61' LT	477748.17	785592.85	1067.33	BOW	
NE19	79+15.94	75.44' LT	477763.69	785567.20	1065.57	FL	NE49	79+44.49	44.51' LT	477733.12	785596.12	1067.44	FL	NE79	79+44.50	59.57' LT	477748.18	785595.95	1067.39	BOW	
NE20	79+16.44	75.42' LT	477763.68	785567.70	1066.22	BOC	NE50	79+44.47	45.02' LT	477733.62	785596.10	1067.45	BOC	NE80	79+47.51	59.54' LT	477748.18	785598.96	1067.49	BOW	
NE21	79+13.87	74.15' LT	477762.38	785565.14	1065.65	EOP	NE51	79+45.04	42.48' LT	477731.10	785596.69	1067.47	EOP	NE81	79+85.37	59.67' LT	477748.78	785636.81	1068.78	MATCH	
NE22	79+15.93	74.00' LT	477762.25	785567.20	1065.63	FL	NE52	79+44.99	44.49' LT	477733.11	785596.62	1067.46	FL								
NE23	79+16.43	73.96' LT	477762.22	785567.70	1066.32	BOC	NE53	79+44.97	45.00' LT	477733.61	785596.60	1067.37	BOC								
NE24	79+13.61	69.16' LT	477757.39	785564.93	1065.84	EOP	NE54	79+50.03	42.60' LT	477731.28	785601.69	1067.59	EOP								
NE25	79+16.43	69.01' LT	477757.27	785567.76	1065.83	FL	NE55	79+49.99	44.54' LT	477733.22	785601.62	1067.56	FL								
NE26	79+16.94	68.98' LT	477757.25	785568.28	1065.87	BOC	NE56	79+49.97	45.04' LT	477733.72	785601.60	1067.87	BOC								
NE27	79+13.58	68.66' LT	477756.89	785564.91	1065.86	EOP	NE57	79+50.44	42.61' LT	477731.29	785602.10	1067.60	MATCH								
NE28	79+16.53	68.50' LT	477756.77	785567.87	1065.85	FL	NE58	79+50.40	44.55' LT	477733.23	785602.02	1067.56	MATCH								
NE29	79+17.05	68.48' LT	477756.74	785568.38	1065.89	BOC	NE59	79+50.38	45.05' LT	477733.73	785602.01	1067.75	MATCH								
NE30	79+19.04	57.13' LT	477745.42	785570.52	1066.36	EOP	NE60	79+21.12	68.48' LT	477756.80	785572.46	1066.23	EOW								



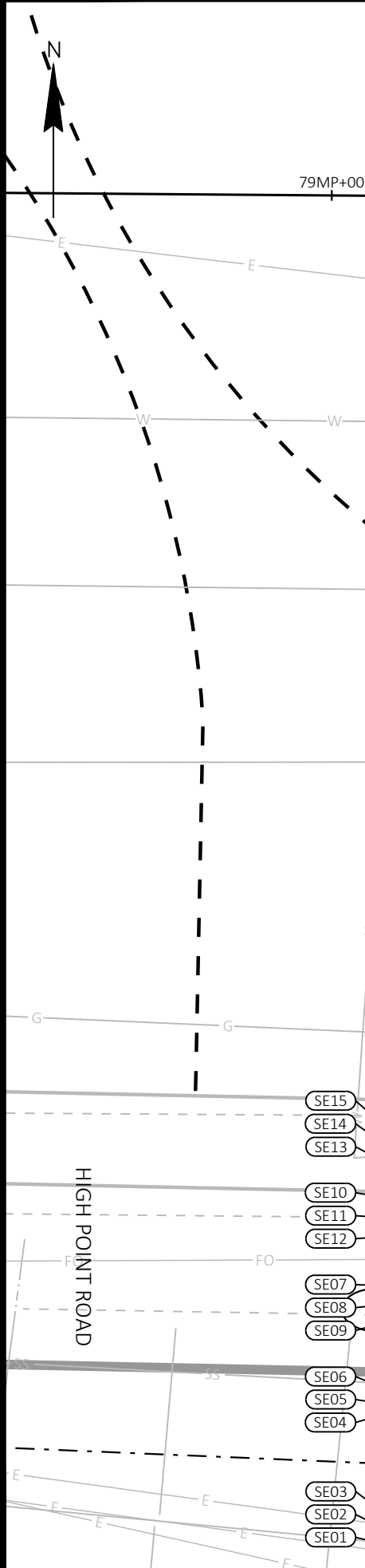
MINERAL POINT ROAD

MARK	DESIGNED BY: AECOM	DATE	BY
60631225P	Date: 2023-03-06		
REVISION			

SITE PLAN: MINERAL POINT ROAD AT HIGH POINT ROAD CURB RAMPS
 BUS RAPID TRANSIT
 CITY OF MADISON
 60631225P
 CONTRACT NO: 60631225C



60631225P
 P2-W

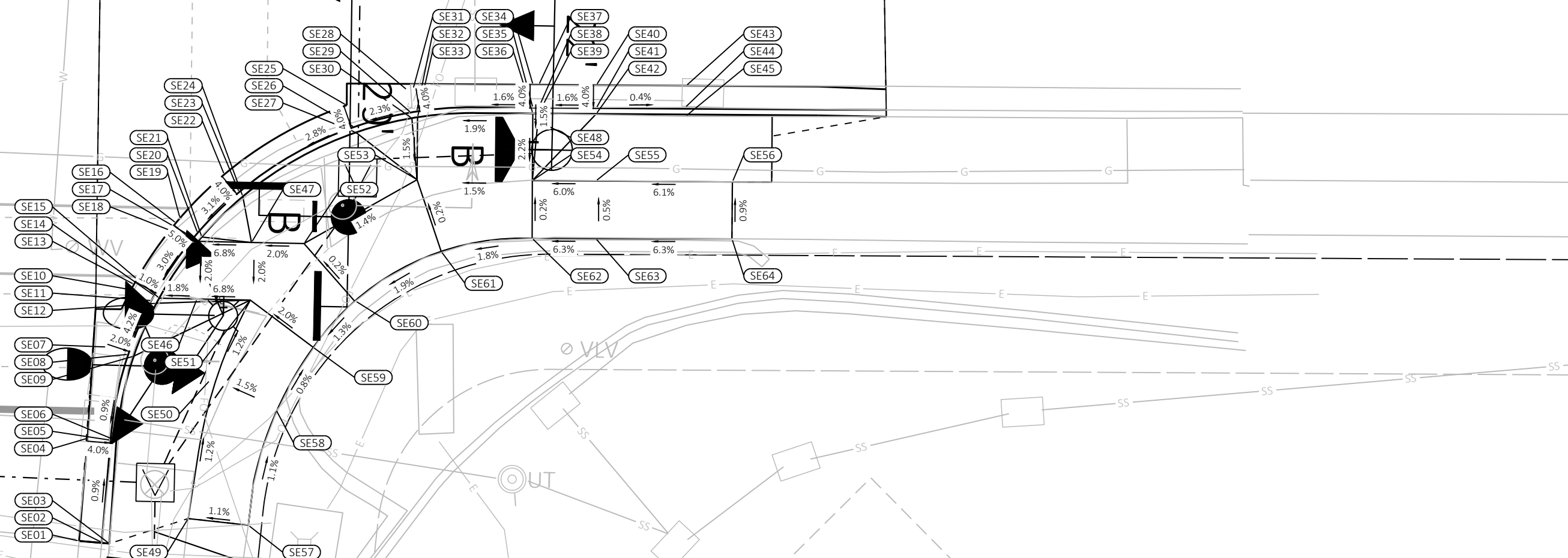


High Point - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE01	79+04.56	88.07' RT	477600.05	785557.83	1066.31	MATCH
SE02	79+06.53	88.18' RT	477599.97	785559.80	1066.20	MATCH
SE03	79+07.19	88.28' RT	477599.88	785560.46	1066.60	MATCH
SE04	79+05.24	79.15' RT	477608.98	785558.39	1066.20	EOP
SE05	79+07.23	79.30' RT	477608.86	785560.39	1066.12	FL
SE06	79+07.73	79.34' RT	477608.82	785560.89	1066.62	BOC
SE07	79+06.81	71.22' RT	477616.94	785559.87	1066.23	EOP
SE08	79+08.71	71.84' RT	477616.34	785561.78	1066.19	FL
SE09	79+09.19	72.00' RT	477616.19	785562.26	1066.69	BOC
SE10	79+08.91	66.24' RT	477621.94	785561.90	1066.42	EOP
SE11	79+10.68	67.16' RT	477621.04	785563.69	1066.40	FL
SE12	79+11.12	67.39' RT	477620.81	785564.14	1066.43	BOC
SE13	79+09.16	65.76' RT	477622.42	785562.15	1066.44	EOP
SE14	79+10.92	66.71' RT	477621.49	785563.92	1066.42	FL
SE15	79+11.36	66.95' RT	477621.26	785564.36	1066.45	BOC
SE16	79+12.76	60.40' RT	477627.82	785565.68	1066.70	EOP
SE17	79+14.30	61.67' RT	477626.57	785567.24	1066.60	FL
SE18	79+14.69	61.99' RT	477626.26	785567.63	1066.61	BOC
SE19	79+13.10	59.99' RT	477628.24	785566.02	1066.73	EOP
SE20	79+14.64	61.26' RT	477626.99	785567.57	1066.63	FL
SE21	79+15.01	61.61' RT	477626.65	785567.95	1066.64	BOC
SE22	79+16.92	56.17' RT	477632.11	785569.79	1066.87	EOP

High Point - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE23	79+18.21	57.69' RT	477630.60	785571.10	1066.79	FL
SE24	79+18.54	58.07' RT	477630.22	785571.43	1067.29	BOC
SE25	79+27.49	50.08' RT	477638.33	785580.29	1067.19	EOP
SE26	79+28.16	51.97' RT	477636.45	785580.98	1067.11	FL
SE27	79+28.32	52.44' RT	477635.98	785581.15	1067.61	BOC
SE28	79+32.71	48.70' RT	477639.77	785585.49	1067.32	EOP
SE29	79+33.06	50.67' RT	477637.81	785585.87	1067.22	FL
SE30	79+33.15	51.16' RT	477637.32	785585.96	1067.26	BOC
SE31	79+33.24	48.61' RT	477639.87	785586.02	1067.32	EOP
SE32	79+33.56	50.58' RT	477637.90	785586.37	1067.24	FL
SE33	79+33.64	51.07' RT	477637.41	785586.45	1067.26	BOC
SE34	79+43.64	48.16' RT	477640.44	785596.41	1067.51	EOP
SE35	79+43.64	50.16' RT	477638.44	785596.44	1067.43	FL
SE36	79+43.64	50.66' RT	477637.94	785596.45	1067.45	BOC
SE37	79+44.14	48.16' RT	477640.45	785596.91	1067.52	EOP
SE38	79+44.14	50.16' RT	477638.45	785596.94	1067.44	FL
SE39	79+44.14	50.66' RT	477637.95	785596.95	1067.46	BOC
SE40	79+49.14	48.16' RT	477640.52	785601.91	1067.60	EOP
SE41	79+49.14	50.16' RT	477638.52	785601.94	1067.52	FL
SE42	79+49.14	50.66' RT	477638.02	785601.95	1068.02	BOC
SE43	79+56.93	48.15' RT	477640.62	785609.70	1067.72	MATCH
SE44	79+56.85	50.04' RT	477638.73	785609.65	1067.48	MATCH

High Point - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE45	79+56.89	50.81' RT	477637.96	785609.70	1068.03	MATCH
SE46	79+14.63	66.99' RT	477621.26	785567.63	1066.51	EOW
SE47	79+19.32	62.05' RT	477626.26	785572.26	1066.92	EOW
SE48	79+43.64	51.08' RT	477637.53	785596.45	1067.44	EOW
SE49	79+14.01	86.06' RT	477602.19	785567.25	1067.06	MATCH
SE50	79+15.79	74.05' RT	477614.21	785568.89	1066.92	FOW
SE51	79+19.26	67.05' RT	477621.26	785572.26	1066.82	FOW
SE52	79+23.88	62.10' RT	477626.26	785576.83	1067.01	FOW
SE53	79+33.64	56.49' RT	477632.00	785586.52	1067.17	FOW
SE54	79+43.64	56.49' RT	477632.12	785596.52	1067.32	FOW
SE55	79+49.15	56.48' RT	477632.19	785602.03	1067.66	FOW
SE56	79+61.00	56.47' RT	477632.35	785613.88	1068.38	MATCH
SE57	79+19.24	86.59' RT	477601.72	785572.49	1067.12	MATCH
SE58	79+21.56	76.56' RT	477611.77	785574.69	1067.01	BOW
SE59	79+24.72	71.09' RT	477617.28	785577.78	1066.96	BOW
SE60	79+28.38	67.05' RT	477621.36	785581.39	1067.03	BOW
SE61	79+35.78	62.70' RT	477625.81	785588.73	1067.19	BOW
SE62	79+43.67	61.50' RT	477627.11	785596.61	1067.33	BOW
SE63	79+49.18	61.47' RT	477627.20	785602.11	1067.68	BOW
SE64	79+61.00	61.41' RT	477627.41	785613.94	1068.42	MATCH

MINERAL POINT ROAD



60631225P

CITY OF MADISON

BUS RAPID TRANSIT

SITING PLAN: MINERAL POINT ROAD AT HIGH POINT ROAD CURB RAMPS

CONTRACT NO: 60631225C

CITY OF MADISON, DANE COUNTY, WI

60631225P

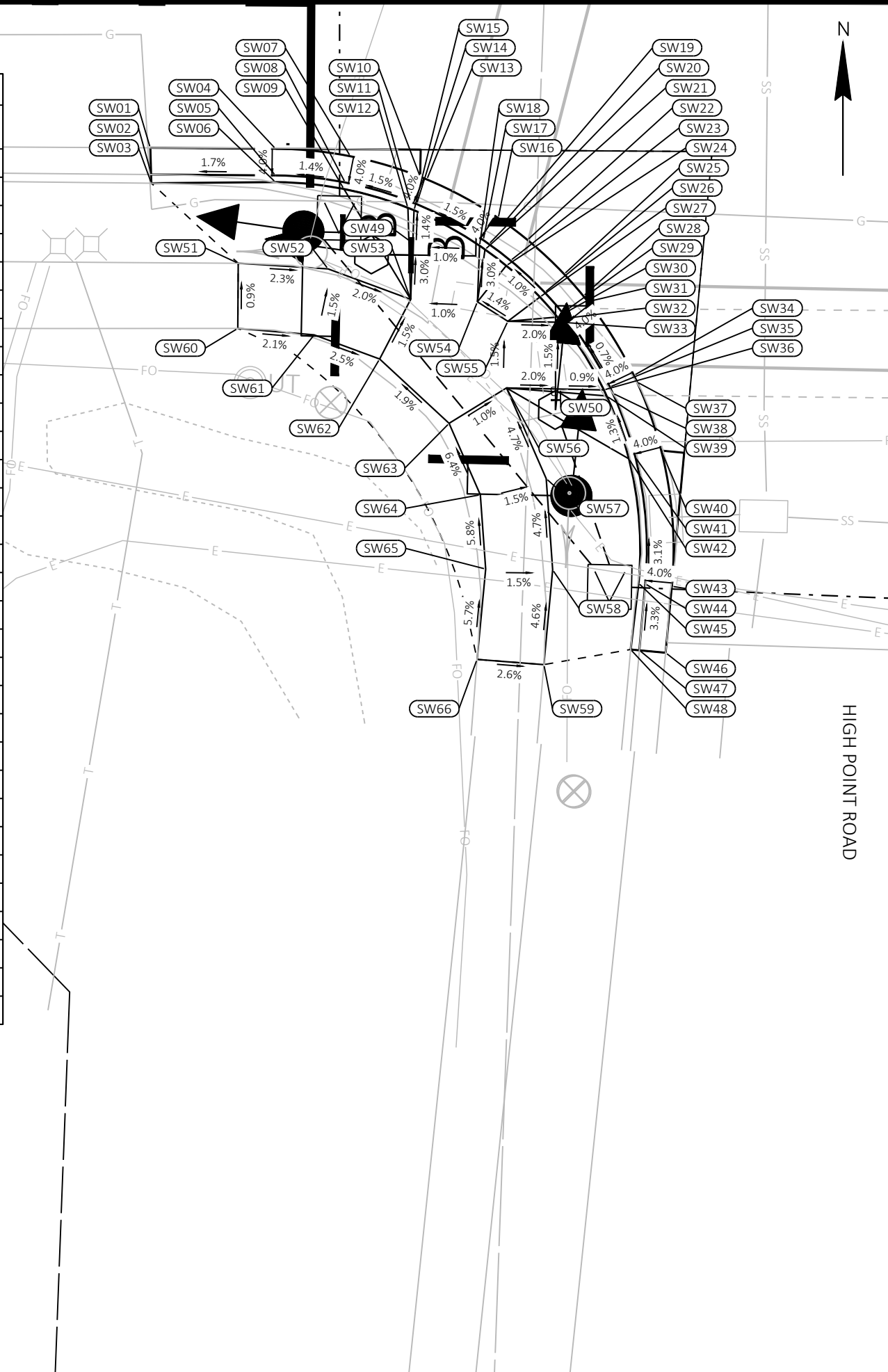
P2-W

MARK
 REVISION
 DATE
 BY
 Scale: 1 IN=10 FT
 Designed By: AECOM
 Date: 2023-03-06
 60631225P

FILE NAME: C:\P\WORKING\AECOM_LDS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050201-PN-CURB RAMPS.DWG
 LAYOUT NAME - High Point-SE
 LAST PLOT DATE - 2023-08-06

High Point - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW01	78+15.39	48.32' RT	477638.70	785468.18	1065.36	MATCH
SW02	78+15.49	50.32' RT	477636.71	785468.30	1065.26	MATCH
SW03	78+15.49	50.96' RT	477636.06	785468.31	1065.59	MATCH
SW04	78+24.78	48.31' RT	477638.83	785477.56	1065.50	EOP
SW05	78+24.78	50.31' RT	477636.83	785477.59	1065.42	FL
SW06	78+24.78	50.81' RT	477636.33	785477.59	1065.92	BOC
SW07	78+30.38	48.83' RT	477638.38	785483.17	1065.57	EOP
SW08	78+30.01	50.79' RT	477636.41	785482.82	1065.49	FL
SW09	78+29.92	51.29' RT	477635.92	785482.74	1065.99	BOC
SW10	78+35.62	50.32' RT	477636.95	785488.43	1065.65	EOP
SW11	78+34.90	52.19' RT	477635.08	785487.73	1065.57	FL
SW12	78+34.72	52.65' RT	477634.61	785487.55	1065.59	BOC
SW13	78+36.13	50.52' RT	477636.76	785488.93	1065.65	EOP
SW14	78+35.37	52.38' RT	477634.90	785488.20	1065.57	FL
SW15	78+35.18	52.84' RT	477634.43	785488.02	1065.59	BOC
SW16	78+41.50	53.38' RT	477633.97	785494.34	1065.74	EOP
SW17	78+40.38	55.04' RT	477632.30	785493.25	1065.66	FL
SW18	78+40.11	55.45' RT	477631.88	785492.98	1065.68	BOC
SW19	78+41.95	53.68' RT	477633.67	785494.80	1065.74	EOP
SW20	78+40.81	55.33' RT	477632.01	785493.67	1065.66	FL
SW21	78+40.52	55.74' RT	477631.60	785493.39	1065.68	BOC
SW22	78+43.69	54.99' RT	477632.38	785496.56	1065.77	EOP
SW23	78+42.43	56.55' RT	477630.81	785495.32	1065.68	FL
SW24	78+42.12	56.94' RT	477630.42	785495.01	1065.85	BOC
SW25	78+46.46	57.53' RT	477629.87	785499.35	1065.81	EOP
SW26	78+45.01	58.92' RT	477628.47	785497.93	1065.72	FL
SW27	78+44.65	59.27' RT	477628.12	785497.57	1065.88	BOC
SW28	78+47.91	59.16' RT	477628.26	785500.82	1065.82	EOP
SW29	78+46.37	60.44' RT	477626.97	785499.30	1065.74	FL
SW30	78+45.98	60.76' RT	477626.65	785498.92	1065.76	BOC
SW31	78+48.25	59.58' RT	477627.85	785501.17	1065.82	EOP
SW32	78+46.69	60.83' RT	477626.58	785499.63	1065.74	FL
SW33	78+46.30	61.15' RT	477626.26	785499.24	1065.76	BOC
SW34	78+51.74	65.08' RT	477622.39	785504.73	1065.86	EOP
SW35	78+49.95	65.96' RT	477621.49	785502.94	1065.78	FL

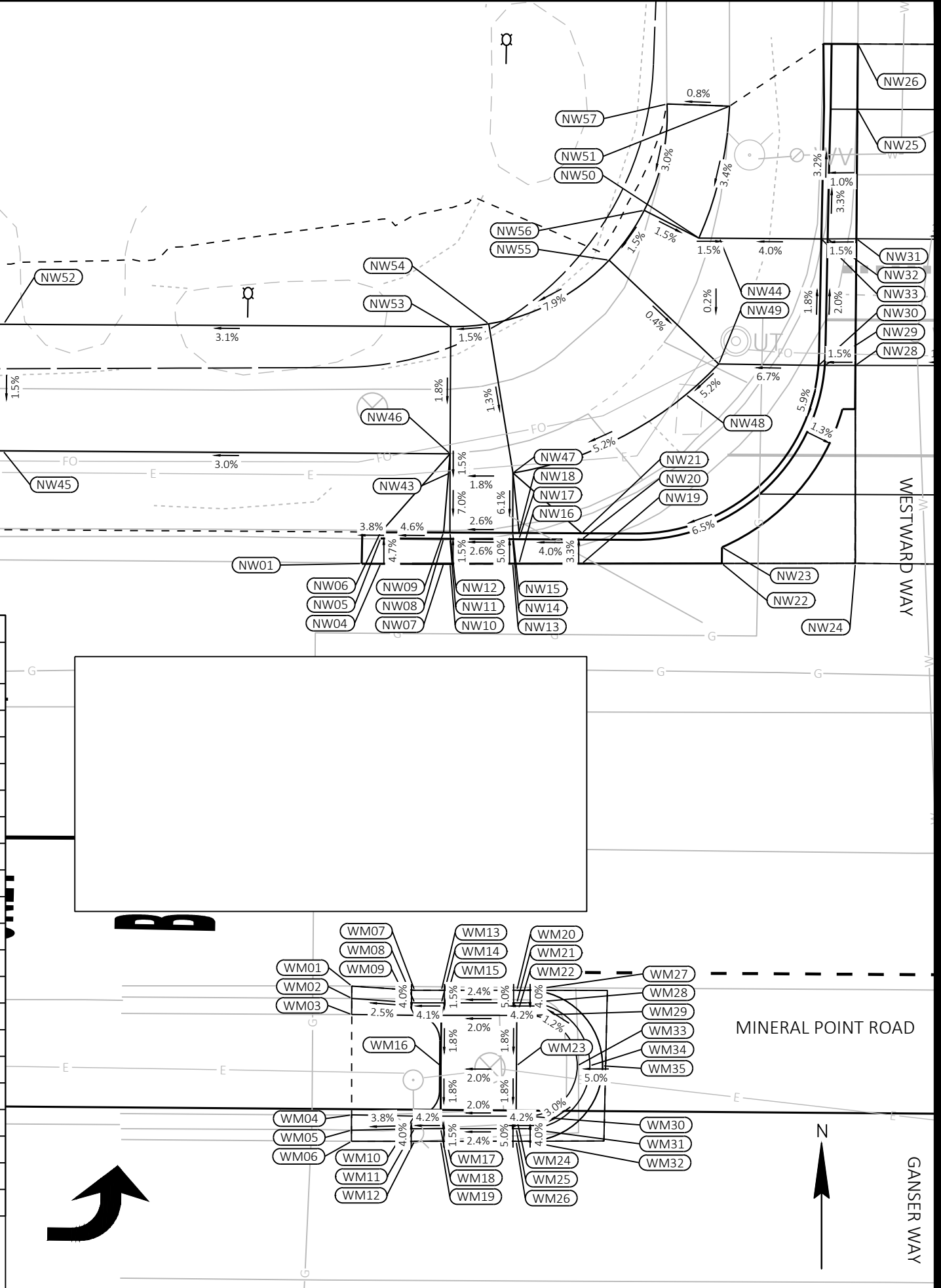
High Point - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW36	78+49.50	66.19' RT	477621.26	785502.50	1065.80	BOC
SW37	78+51.98	65.57' RT	477621.90	785504.97	1065.87	EOP
SW38	78+50.17	66.42' RT	477621.03	785503.17	1065.79	FL
SW39	78+49.71	66.64' RT	477620.81	785502.72	1065.81	BOC
SW40	78+53.83	70.70' RT	477616.80	785506.89	1065.94	EOP
SW41	78+51.90	71.20' RT	477616.27	785504.96	1065.86	FL
SW42	78+51.41	71.33' RT	477616.14	785504.48	1066.36	BOC
SW43	78+54.71	80.85' RT	477606.66	785507.89	1066.23	EOP
SW44	78+52.71	80.68' RT	477606.81	785505.89	1066.15	FL
SW45	78+52.21	80.64' RT	477606.84	785505.39	1066.65	BOC
SW46	78+54.28	85.83' RT	477601.68	785507.52	1066.42	MATCH
SW47	78+52.32	85.66' RT	477601.82	785505.56	1066.31	MATCH
SW48	78+51.66	85.61' RT	477601.87	785504.90	1066.73	MATCH
SW49	78+35.11	55.30' RT	477631.96	785487.98	1065.63	EOW
SW50	78+46.24	66.14' RT	477621.26	785499.24	1065.83	EOW
SW51	78+22.04	56.91' RT	477630.20	785474.93	1066.04	MATCH
SW52	78+28.78	57.28' RT	477629.91	785481.67	1065.88	FOW
SW53	78+34.98	59.51' RT	477627.75	785487.90	1065.75	FOW
SW54	78+39.98	59.66' RT	477627.67	785492.90	1065.80	FOW
SW55	78+42.27	61.10' RT	477626.26	785495.21	1065.84	FOW
SW56	78+42.21	66.10' RT	477621.26	785495.21	1065.92	FOW
SW57	78+45.23	72.86' RT	477614.53	785498.32	1066.26	FOW
SW58	78+45.77	79.68' RT	477607.72	785498.94	1066.59	FOW
SW59	78+45.17	86.79' RT	477600.60	785498.42	1066.92	MATCH
SW60	78+22.05	61.79' RT	477625.32	785475.00	1066.08	MATCH
SW61	78+27.77	62.23' RT	477624.95	785480.73	1065.96	BOW
SW62	78+32.69	64.00' RT	477623.24	785485.67	1065.83	BOW
SW63	78+37.93	68.78' RT	477618.53	785490.97	1065.97	BOW
SW64	78+40.32	74.11' RT	477613.22	785493.42	1066.34	BOW
SW65	78+40.76	79.67' RT	477607.67	785493.92	1066.66	BOW
SW66	78+40.16	86.44' RT	477600.89	785493.41	1067.05	MATCH



60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C
 BUS RAPID TRANSIT
 CITY OF MADISON
 SITE PLAN: MINERAL POINT ROAD AT HIGH POINT ROAD CURB RAMPS
 60631225P
 P2-W
 FILE NAME: C:\PWORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY\AECOM\DM\5856348\050201-PN-CURB RAMPS.DWG
 LAYOUT NAME - High Point-SW
 LAST PLOT DATE - 2023-03-06
 MARK
 REVISION
 DATE
 BY
 Scale: 1"=10' FT
 Designed By: AECOM Date: 2023-03-06
 60631225P

Westward - WM							Westward - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT	POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM01	83+18.39	9.78' LT	477703.00	785970.42	1077.61	MATCH	WM19	83+25.55	2.50' RT	477690.81	785977.73	1077.68	EOP
WM02	83+18.39	8.80' LT	477702.02	785970.44	1077.59	MATCH	WM20	83+31.51	9.55' LT	477702.93	785983.54	1078.00	EOP
WM03	83+18.40	7.53' LT	477700.74	785970.46	1077.97	MATCH	WM21	83+31.52	8.55' LT	477701.93	785983.56	1077.95	FL
WM04	83+18.45	0.45' RT	477692.77	785970.61	1077.79	MATCH	WM22	83+31.52	7.55' LT	477700.93	785983.58	1077.98	BOC
WM05	83+18.46	1.67' RT	477691.55	785970.63	1077.39	MATCH	WM23	83+31.53	3.55' LT	477696.93	785983.63	1077.90	EOW
WM06	83+18.46	2.55' RT	477690.67	785970.65	1077.43	MATCH	WM24	83+31.53	0.45' RT	477692.93	785983.68	1077.83	BOC
WM07	83+23.39	9.49' LT	477702.77	785975.42	1077.76	EOP	WM25	83+31.54	1.45' RT	477691.93	785983.70	1077.81	FL
WM08	83+23.40	8.49' LT	477701.77	785975.44	1077.72	FL	WM26	83+31.55	2.45' RT	477690.93	785983.72	1077.86	EOP
WM09	83+23.40	7.49' LT	477700.77	785975.46	1078.22	BOC	WM27	83+32.32	9.56' LT	477702.95	785984.35	1078.03	EOP
WM10	83+23.45	0.51' RT	477692.77	785975.61	1078.08	BOC	WM28	83+32.33	8.56' LT	477701.95	785984.37	1077.99	FL
WM11	83+23.46	1.51' RT	477691.77	785975.63	1077.58	FL	WM29	83+32.33	7.56' LT	477700.95	785984.39	1078.49	BOC
WM12	83+23.46	2.51' RT	477690.77	785975.65	1077.62	EOP	WM30	83+32.40	0.44' RT	477692.95	785984.55	1078.34	BOC
WM13	83+25.51	9.50' LT	477702.81	785977.54	1077.82	EOP	WM31	83+32.41	1.44' RT	477691.95	785984.57	1077.84	FL
WM14	83+25.52	8.50' LT	477701.81	785977.56	1077.81	FL	WM32	83+32.41	2.44' RT	477690.95	785984.59	1077.88	EOP
WM15	83+25.52	7.50' LT	477700.81	785977.58	1077.86	BOC	WM33	83+36.37	3.59' LT	477697.03	785988.47	1078.15	BOC
WM16	83+25.53	3.49' LT	477696.80	785977.63	1077.78	EOW	WM34	83+37.37	3.60' LT	477697.05	785989.47	1078.08	FL
WM17	83+25.53	0.50' RT	477692.81	785977.69	1077.71	BOC	WM35	83+38.37	3.60' LT	477697.07	785990.47	1078.13	EOP
WM18	83+25.54	1.50' RT	477691.81	785977.71	1077.67	FL							

Westward - NW							Westward - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT	POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	83+18.92	43.36' LT	477736.58	785970.53	1077.61	MATCH	NW29	83+55.61	59.39' LT	477753.06	786007.02	1079.77	FL
NW04	83+20.43	43.37' LT	477736.61	785972.04	1077.66	EOP	NW30	83+55.10	59.39' LT	477753.05	786006.52	1079.74	BOC
NW05	83+20.41	45.37' LT	477738.61	785972.00	1077.56	FL	NW31	83+58.04	69.47' LT	477763.17	786009.33	1079.61	EOP
NW06	83+20.41	45.87' LT	477739.11	785971.99	1078.30	BOC	NW32	83+55.75	69.45' LT	477763.12	786007.05	1079.57	FL
NW07	83+25.43	43.41' LT	477736.72	785977.04	1077.82	EOP	NW33	83+55.25	69.44' LT	477763.11	786006.55	1079.55	BOC
NW08	83+25.41	45.39' LT	477738.69	785977.00	1077.80	FL	NW43	83+25.88	50.63' LT	477743.94	785977.41	1078.14	EOW
NW09	83+25.41	45.89' LT	477739.19	785976.99	1077.80	BOC	NW44	83+47.16	69.43' LT	477763.00	785998.45	1079.23	EOW
NW10	83+25.93	43.42' LT	477736.73	785977.54	1077.84	EOP	NW45	82+90.33	52.09' LT	477744.96	785941.85	1077.09	MATCH
NW11	83+25.91	45.39' LT	477738.69	785977.50	1077.81	FL	NW46	83+25.88	52.14' LT	477745.45	785977.38	1078.17	FOW
NW12	83+25.91	45.89' LT	477739.19	785977.49	1077.81	BOC	NW47	83+30.88	50.65' LT	477744.02	785982.41	1078.23	FOW
NW13	83+30.92	43.46' LT	477736.83	785982.53	1078.03	EOP	NW48	83+44.58	56.98' LT	477750.51	785996.03	1079.02	FOW
NW14	83+30.90	45.40' LT	477738.77	785982.49	1077.94	FL	NW49	83+47.17	59.43' LT	477753.00	785998.59	1079.21	FOW
NW15	83+30.90	45.90' LT	477739.27	785982.48	1077.94	BOC	NW50	83+45.52	69.43' LT	477762.98	785996.81	1079.25	FOW
NW16	83+31.42	43.46' LT	477736.84	785983.03	1078.05	EOP	NW51	83+47.87	79.94' LT	477773.51	785999.03	1079.62	MATCH
NW17	83+31.40	45.40' LT	477738.77	785982.99	1077.95	FL	NW52	82+90.32	62.19' LT	477755.06	785941.71	1077.24	MATCH
NW18	83+31.40	45.90' LT	477739.27	785982.98	1077.96	BOC	NW53	83+25.85	62.24' LT	477755.55	785977.23	1078.35	BOW
NW19	83+36.42	43.50' LT	477736.94	785988.03	1078.22	EOP	NW54	83+28.87	62.48' LT	477755.82	785980.25	1078.39	BOW
NW20	83+36.40	45.41' LT	477738.85	785987.99	1078.16	FL	NW55	83+38.39	67.62' LT	477761.08	785989.70	1079.25	BOW
NW21	83+36.40	45.91' LT	477739.35	785987.98	1078.46	BOC	NW56	83+41.15	71.61' LT	477765.10	785992.41	1079.32	BOW
NW22	83+47.54	43.59' LT	477737.16	785999.15	1078.52	EOP	NW57	83+42.89	80.06' LT	477773.58	785994.05	1079.58	MATCH
NW23	83+47.54	44.88' LT	477738.46	785999.14	1078.51	FL							
NW24	83+58.16	43.68' LT	477737.39	786009.77	1078.84	BOC							
NW25	83+58.04	79.76' LT	477773.47	786009.21	1079.24	EOP							



CITY OF MADISON

BUS RAPID TRANSIT

SITE PLAN: MINERAL POINT ROAD AT WESTWARD / GANSER WAY CURB RAMPS 60631225P

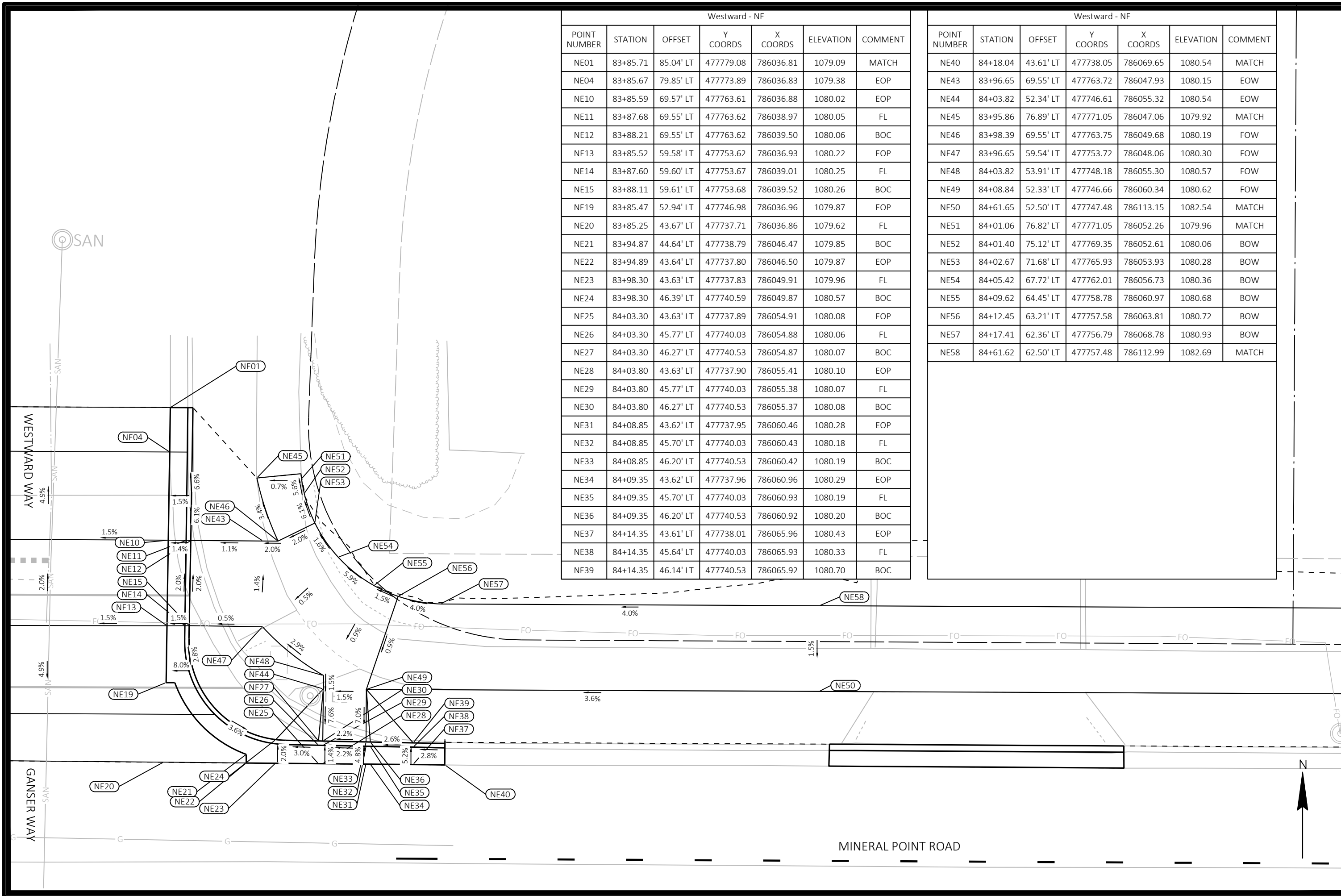
CONTRACT NO: 60631225C

60631225P

P2-W

MARK	REVISION
Designed By: AECOM	Date: 2023-03-07
Scale: 1 IN:10 FT	

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MICHAEL.SCHNEIDERZ\AECOM\DM\MS86348\050202-PN-CURB RAMPS.DWG
LAYOUT NAME: Westward-NW
LAST PLOT DATE: 2023-08-07



Westward - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	83+85.71	85.04' LT	477779.08	786036.81	1079.09	MATCH
NE04	83+85.67	79.85' LT	477773.89	786036.83	1079.38	EOP
NE10	83+85.59	69.57' LT	477763.61	786036.88	1080.02	EOP
NE11	83+87.68	69.55' LT	477763.62	786038.97	1080.05	FL
NE12	83+88.21	69.55' LT	477763.62	786039.50	1080.06	BOC
NE13	83+85.52	59.58' LT	477753.62	786036.93	1080.22	EOP
NE14	83+87.60	59.60' LT	477753.67	786039.01	1080.25	FL
NE15	83+88.11	59.61' LT	477753.68	786039.52	1080.26	BOC
NE19	83+85.47	52.94' LT	477746.98	786036.96	1079.87	EOP
NE20	83+85.25	43.67' LT	477737.71	786036.86	1079.62	FL
NE21	83+94.87	44.64' LT	477738.79	786046.47	1079.85	BOC
NE22	83+94.89	43.64' LT	477737.80	786046.50	1079.87	EOP
NE23	83+98.30	43.63' LT	477737.83	786049.91	1079.96	FL
NE24	83+98.30	46.39' LT	477740.59	786049.87	1080.57	BOC
NE25	84+03.30	43.63' LT	477737.89	786054.91	1080.08	EOP
NE26	84+03.30	45.77' LT	477740.03	786054.88	1080.06	FL
NE27	84+03.30	46.27' LT	477740.53	786054.87	1080.07	BOC
NE28	84+03.80	43.63' LT	477737.90	786055.41	1080.10	EOP
NE29	84+03.80	45.77' LT	477740.03	786055.38	1080.07	FL
NE30	84+03.80	46.27' LT	477740.53	786055.37	1080.08	BOC
NE31	84+08.85	43.62' LT	477737.95	786060.46	1080.28	EOP
NE32	84+08.85	45.70' LT	477740.03	786060.43	1080.18	FL
NE33	84+08.85	46.20' LT	477740.53	786060.42	1080.19	BOC
NE34	84+09.35	43.62' LT	477737.96	786060.96	1080.29	EOP
NE35	84+09.35	45.70' LT	477740.03	786060.93	1080.19	FL
NE36	84+09.35	46.20' LT	477740.53	786060.92	1080.20	BOC
NE37	84+14.35	43.61' LT	477738.01	786065.96	1080.43	EOP
NE38	84+14.35	45.64' LT	477740.03	786065.93	1080.33	FL
NE39	84+14.35	46.14' LT	477740.53	786065.92	1080.70	BOC

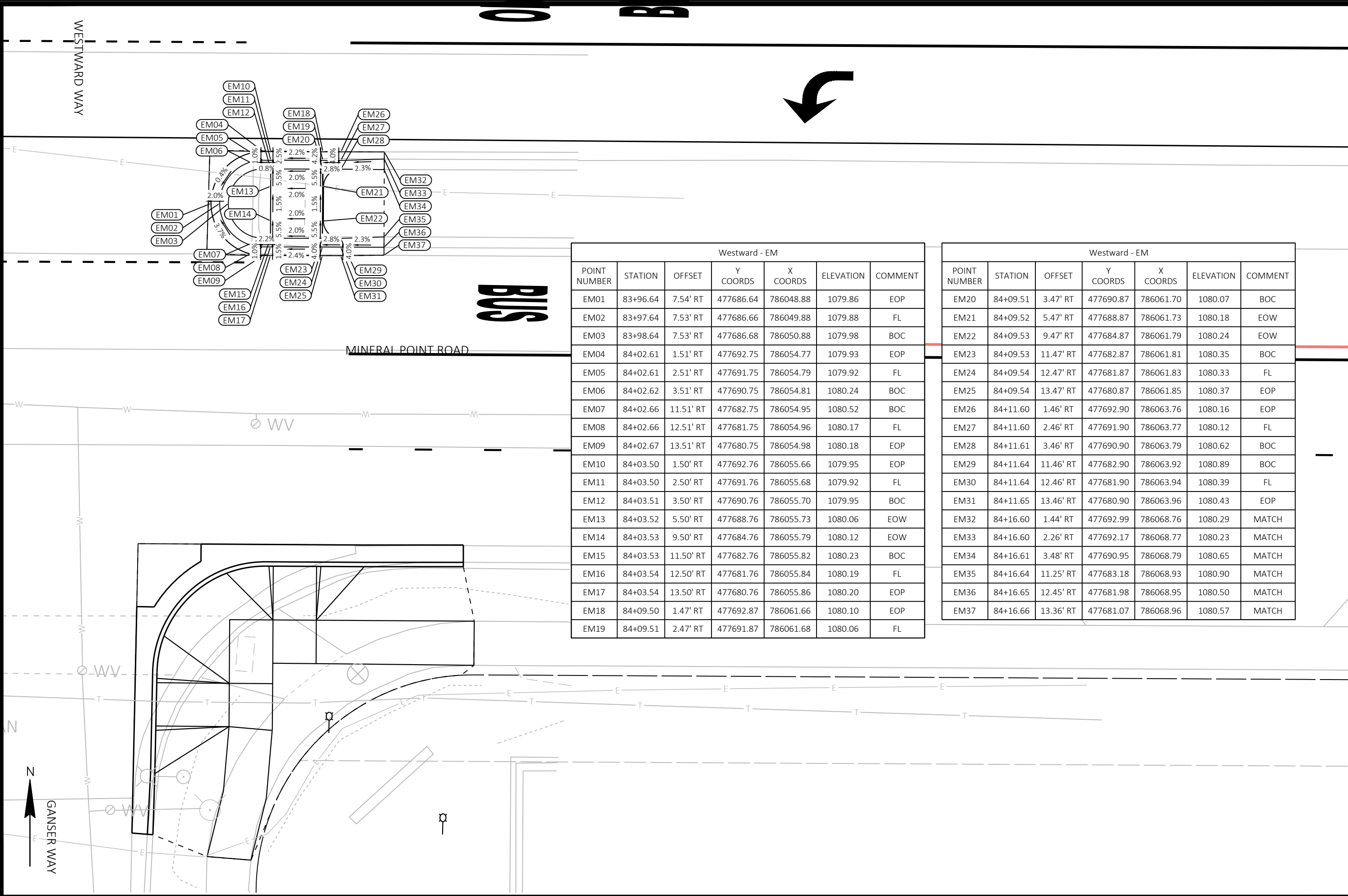
Westward - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE40	84+18.04	43.61' LT	477738.05	786069.65	1080.54	MATCH
NE43	83+96.65	69.55' LT	477763.72	786047.93	1080.15	EOW
NE44	84+03.82	52.34' LT	477746.61	786055.32	1080.54	EOW
NE45	83+95.86	76.89' LT	477771.05	786047.06	1079.92	MATCH
NE46	83+98.39	69.55' LT	477763.75	786049.68	1080.19	FOW
NE47	83+96.65	59.54' LT	477753.72	786048.06	1080.30	FOW
NE48	84+03.82	53.91' LT	477748.18	786055.30	1080.57	FOW
NE49	84+08.84	52.33' LT	477746.66	786060.34	1080.62	FOW
NE50	84+61.65	52.50' LT	477747.48	786113.15	1082.54	MATCH
NE51	84+01.06	76.82' LT	477771.05	786052.26	1079.96	MATCH
NE52	84+01.40	75.12' LT	477769.35	786052.61	1080.06	BOW
NE53	84+02.67	71.68' LT	477765.93	786053.93	1080.28	BOW
NE54	84+05.42	67.72' LT	477762.01	786056.73	1080.36	BOW
NE55	84+09.62	64.45' LT	477758.78	786060.97	1080.68	BOW
NE56	84+12.45	63.21' LT	477757.58	786063.81	1080.72	BOW
NE57	84+17.41	62.36' LT	477756.79	786068.78	1080.93	BOW
NE58	84+61.62	62.50' LT	477757.48	786112.99	1082.69	MATCH

MARK	REVISION	DATE	BY
	Designed By: AECOM	Date: 2023-03-07	
	60631225P		

SITE PLAN: MINERAL POINT ROAD AT WESTWARD / GANSER WAY CURB RAMPS 60631225P
BUS RAPID TRANSIT
CITY OF MADISON
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C



60631225P
P2-W



Westward - EM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
EM01	83+96.64	7.54' RT	477686.64	786048.88	1079.86	EOP
EM02	83+97.64	7.53' RT	477686.66	786049.88	1079.88	FL
EM03	83+98.64	7.53' RT	477686.68	786050.88	1079.98	BOC
EM04	84+02.61	1.51' RT	477692.75	786054.77	1079.93	EOP
EM05	84+02.61	2.51' RT	477691.75	786054.79	1079.92	FL
EM06	84+02.62	3.51' RT	477690.75	786054.81	1080.24	BOC
EM07	84+02.66	11.51' RT	477682.75	786054.95	1080.52	BOC
EM08	84+02.66	12.51' RT	477681.75	786054.96	1080.17	FL
EM09	84+02.67	13.51' RT	477680.75	786054.98	1080.18	EOP
EM10	84+03.50	1.50' RT	477692.76	786055.66	1079.95	EOP
EM11	84+03.50	2.50' RT	477691.76	786055.68	1079.92	FL
EM12	84+03.51	3.50' RT	477690.76	786055.70	1079.95	BOC
EM13	84+03.52	5.50' RT	477688.76	786055.73	1080.06	EOW
EM14	84+03.53	9.50' RT	477684.76	786055.79	1080.12	EOW
EM15	84+03.53	11.50' RT	477682.76	786055.82	1080.23	BOC
EM16	84+03.54	12.50' RT	477681.76	786055.84	1080.19	FL
EM17	84+03.54	13.50' RT	477680.76	786055.86	1080.20	EOP
EM18	84+09.50	1.47' RT	477692.87	786061.66	1080.10	EOP
EM19	84+09.51	2.47' RT	477691.87	786061.68	1080.06	FL

Westward - EM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
EM20	84+09.51	3.47' RT	477690.87	786061.70	1080.07	BOC
EM21	84+09.52	5.47' RT	477688.87	786061.73	1080.18	EOW
EM22	84+09.53	9.47' RT	477684.87	786061.79	1080.24	EOW
EM23	84+09.53	11.47' RT	477682.87	786061.81	1080.35	BOC
EM24	84+09.54	12.47' RT	477681.87	786061.83	1080.33	FL
EM25	84+09.54	13.47' RT	477680.87	786061.85	1080.37	EOP
EM26	84+11.60	1.46' RT	477692.90	786063.76	1080.16	EOP
EM27	84+11.60	2.46' RT	477691.90	786063.77	1080.12	FL
EM28	84+11.61	3.46' RT	477690.90	786063.79	1080.62	BOC
EM29	84+11.64	11.46' RT	477682.90	786063.92	1080.89	BOC
EM30	84+11.64	12.46' RT	477681.90	786063.94	1080.39	FL
EM31	84+11.65	13.46' RT	477680.90	786063.96	1080.43	EOP
EM32	84+16.60	1.44' RT	477692.99	786068.76	1080.29	MATCH
EM33	84+16.60	2.26' RT	477692.17	786068.77	1080.23	MATCH
EM34	84+16.61	3.48' RT	477690.95	786068.79	1080.65	MATCH
EM35	84+16.64	11.25' RT	477683.18	786068.93	1080.90	MATCH
EM36	84+16.65	12.45' RT	477681.98	786068.95	1080.50	MATCH
EM37	84+16.66	13.36' RT	477681.07	786068.96	1080.57	MATCH

SITE PLAN: MINERAL POINT ROAD AT WESTWARD / GANSEY WAY CURB RAMPS 60631225P

BUS RAPID TRANSIT CITY OF MADISON, DANE COUNTY, WI

CITY OF MADISON CONTRACT NO: 60631225C

60631225P

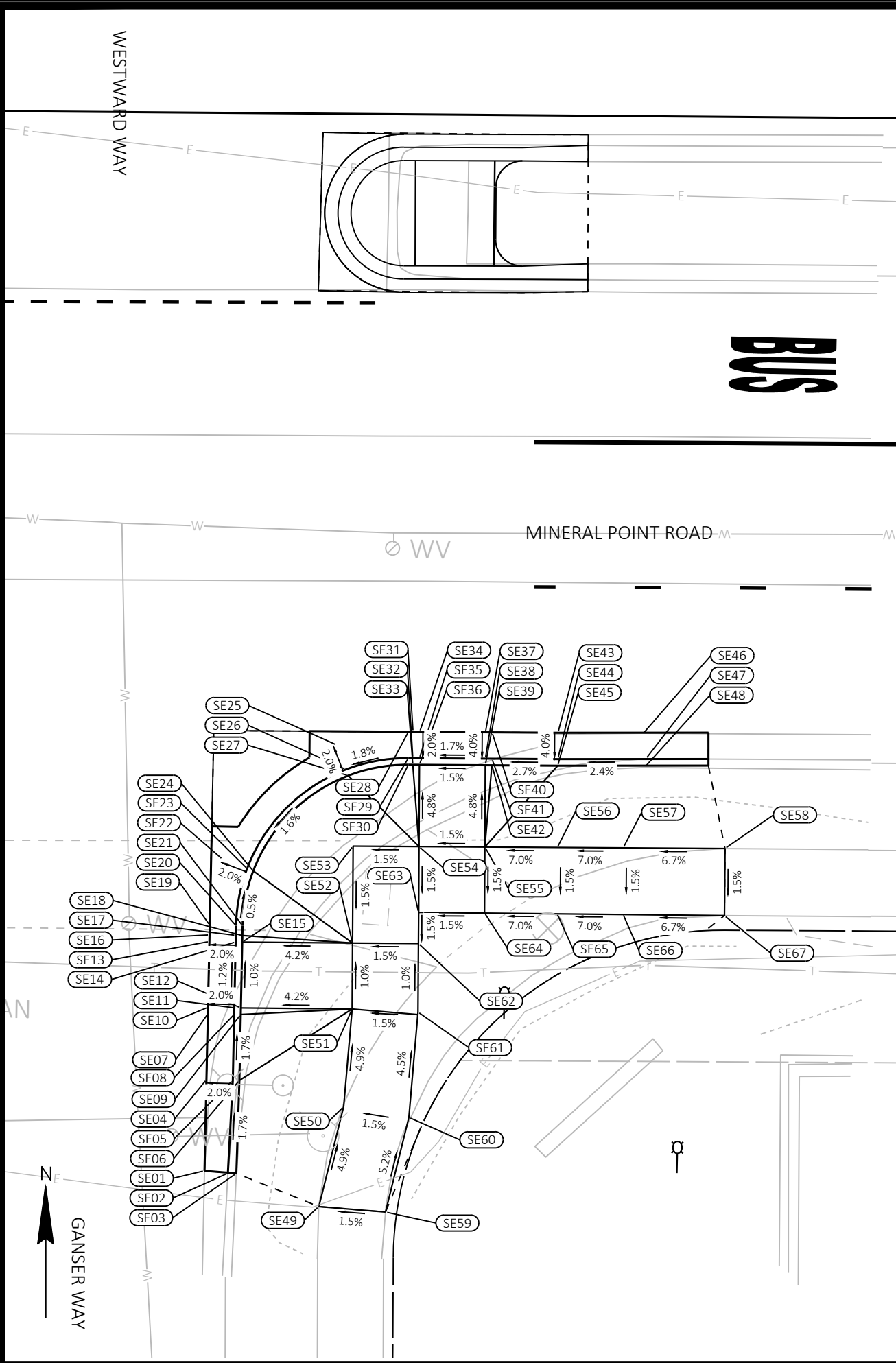
P2-W

REVISION: _____

MARK: _____

Designed By: AECOM/Date: 2023-03-06

Scale: 1 IN=10 FT



Ganser - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE01	83+88.08	80.33' RT	477613.75	786041.21	1080.11	MATCH
SE02	83+89.85	80.50' RT	477613.60	786042.99	1080.10	MATCH
SE03	83+90.50	80.51' RT	477613.60	786043.63	1080.48	MATCH
SE04	83+88.17	73.41' RT	477620.67	786041.22	1079.93	EOP
SE05	83+90.17	73.44' RT	477620.67	786043.22	1079.97	FL
SE06	83+90.67	73.45' RT	477620.67	786043.72	1080.47	BOC
SE07	83+88.24	68.41' RT	477625.67	786041.22	1079.85	EOP
SE08	83+90.24	68.44' RT	477625.67	786043.22	1079.89	FL
SE09	83+90.74	68.45' RT	477625.67	786043.72	1079.90	BOC
SE10	83+88.24	67.91' RT	477626.17	786041.23	1079.84	EOP
SE11	83+90.24	67.94' RT	477626.17	786043.23	1079.88	FL
SE12	83+90.74	67.95' RT	477626.17	786043.73	1079.89	BOC
SE13	83+88.31	62.91' RT	477631.17	786041.23	1079.78	EOP
SE14	83+90.31	62.94' RT	477631.17	786043.23	1079.82	FL
SE15	83+90.81	62.95' RT	477631.17	786043.73	1079.84	BOC
SE16	83+88.32	62.41' RT	477631.67	786041.23	1079.77	EOP
SE17	83+90.32	62.44' RT	477631.67	786043.23	1079.81	FL
SE18	83+90.82	62.45' RT	477631.67	786043.73	1079.82	BOC
SE19	83+88.33	61.68' RT	477632.40	786041.23	1079.76	EOP
SE20	83+90.33	61.71' RT	477632.40	786043.23	1079.80	FL
SE21	83+90.83	61.71' RT	477632.40	786043.73	1079.78	BOC
SE22	83+89.26	56.67' RT	477637.42	786042.10	1079.74	EOP
SE23	83+91.13	57.37' RT	477636.75	786043.99	1079.78	FL
SE24	83+91.60	57.54' RT	477636.58	786044.46	1080.28	BOC
SE25	83+97.85	47.92' RT	477646.28	786050.58	1079.92	EOP
SE26	83+98.58	49.78' RT	477644.43	786051.33	1079.96	FL
SE27	83+98.76	50.25' RT	477643.97	786051.52	1080.46	BOC
SE28	84+03.30	46.88' RT	477647.39	786056.02	1080.08	EOP
SE29	84+03.31	48.88' RT	477645.39	786056.05	1080.04	FL
SE30	84+03.31	49.38' RT	477644.89	786056.06	1080.08	BOC
SE31	84+03.65	46.88' RT	477647.39	786056.37	1080.09	EOP
SE32	84+03.65	48.88' RT	477645.39	786056.40	1080.05	FL
SE33	84+03.65	49.38' RT	477644.89	786056.40	1080.07	BOC
SE34	84+04.15	46.88' RT	477647.40	786056.87	1080.10	EOP
SE35	84+04.15	48.88' RT	477645.40	786056.90	1080.06	FL

Ganser - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE36	84+04.15	49.38' RT	477644.90	786056.90	1080.08	BOC
SE37	84+09.15	46.87' RT	477647.47	786061.87	1080.23	EOP
SE38	84+09.15	48.87' RT	477645.47	786061.90	1080.15	FL
SE39	84+09.15	49.37' RT	477644.97	786061.90	1080.15	BOC
SE40	84+09.65	46.87' RT	477647.47	786062.37	1080.24	EOP
SE41	84+09.65	48.87' RT	477645.47	786062.40	1080.16	FL
SE42	84+09.65	49.37' RT	477644.97	786062.40	1080.17	BOC
SE43	84+14.65	46.86' RT	477647.54	786067.37	1080.38	EOP
SE44	84+14.65	48.86' RT	477645.54	786067.40	1080.30	FL
SE45	84+14.65	49.36' RT	477645.04	786067.40	1080.80	BOC
SE46	84+21.13	46.85' RT	477647.63	786073.85	1080.56	MATCH
SE47	84+21.34	48.78' RT	477645.71	786074.09	1080.46	MATCH
SE48	84+21.24	49.45' RT	477645.04	786073.99	1080.84	MATCH
SE49	83+96.76	82.98' RT	477611.21	786049.93	1080.99	MATCH
SE50	83+98.61	75.37' RT	477618.84	786051.68	1080.61	FOW
SE51	83+99.19	67.96' RT	477626.26	786052.17	1080.24	FOW
SE52	83+99.18	62.96' RT	477631.26	786052.10	1080.19	FOW
SE53	83+99.17	55.60' RT	477638.62	786052.00	1080.30	FOW
SE54	84+04.17	55.59' RT	477638.69	786057.00	1080.38	FOW
SE55	84+09.17	55.58' RT	477638.76	786062.00	1080.45	FOW
SE56	84+14.67	55.58' RT	477638.83	786067.50	1080.84	FOW
SE57	84+19.67	55.57' RT	477638.90	786072.50	1081.19	FOW
SE58	84+27.40	55.56' RT	477639.01	786080.22	1081.71	MATCH
SE59	84+01.84	83.36' RT	477610.90	786055.01	1081.07	MATCH
SE60	84+03.56	76.16' RT	477618.11	786056.64	1080.68	BOW
SE61	84+04.19	68.15' RT	477626.13	786057.17	1080.32	BOW
SE62	84+04.18	62.95' RT	477631.33	786057.10	1080.27	BOW
SE63	84+04.18	60.59' RT	477633.69	786057.07	1080.30	BOW
SE64	84+09.18	60.58' RT	477633.76	786062.07	1080.38	BOW
SE65	84+14.68	60.58' RT	477633.83	786067.57	1080.76	BOW
SE66	84+19.68	60.57' RT	477633.90	786072.57	1081.11	BOW
SE67	84+27.40	60.65' RT	477633.91	786080.28	1081.63	MATCH

CITY OF MADISON

BUS RAPID TRANSIT

SITING PLAN: MINERAL POINT ROAD AT WESTWARD / GANSER WAY CURB RAMP 60631225P

CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C

60631225P

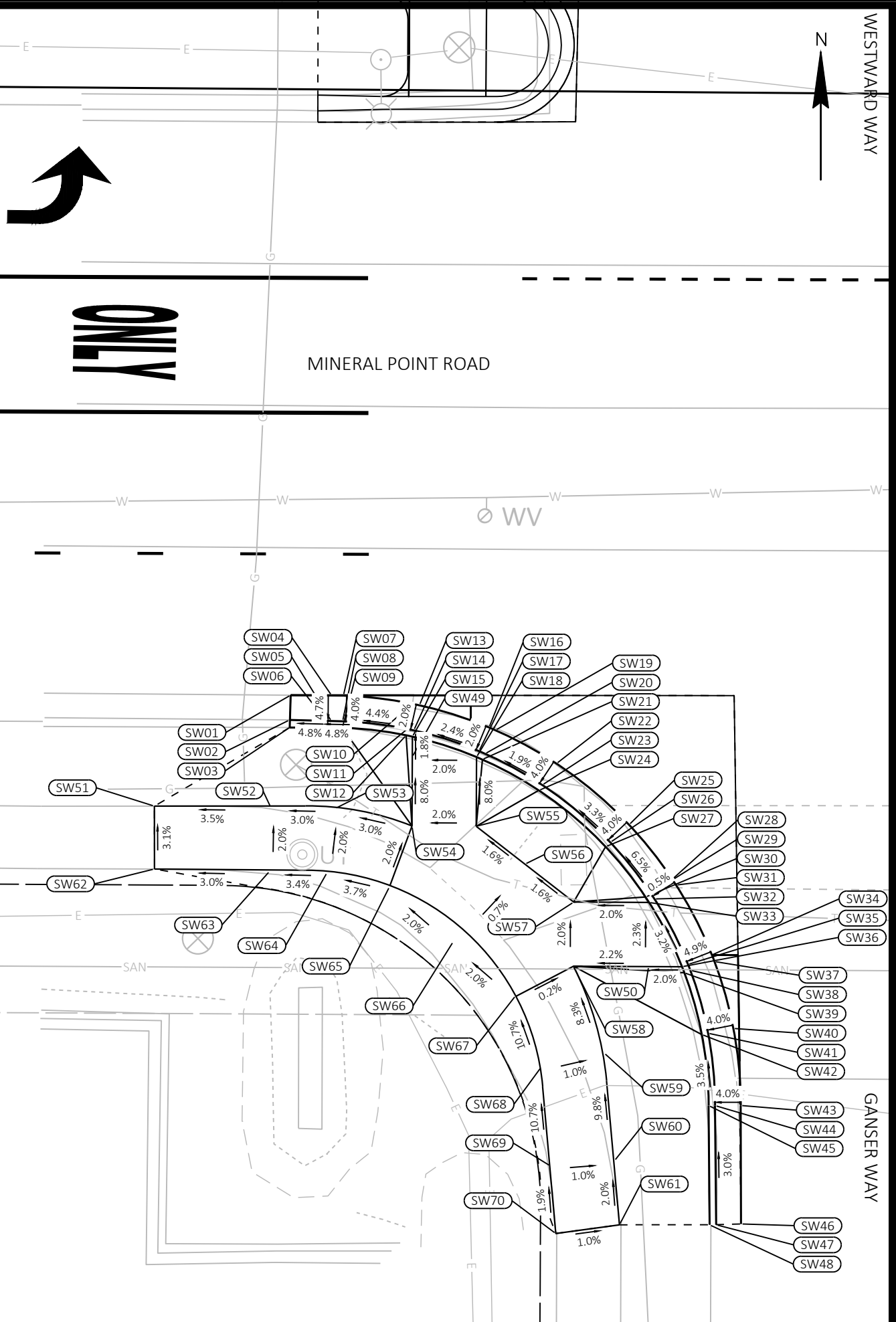
P2-W

REVISION
 MARK
 DATE
 BY
 Scale: 1 IN:10 FT
 Designed By: AECOM
 Date: 2023-03-06
 60631225P

FILE NAME: C:\P\WORKING\AECOM_LDS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050202-PN-CURB RAMP5.DWG
 LAYOUT NAME: Ganser-SE
 LAST PLOT DATE: 2023-03-06

Ganser - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW01	83+16.70	47.18' RT	477646.02	785969.43	1077.54	MATCH
SW02	83+16.62	49.10' RT	477644.10	785969.38	1077.39	MATCH
SW03	83+16.64	49.69' RT	477643.51	785969.40	1077.81	MATCH
SW04	83+19.87	47.17' RT	477646.07	785972.61	1077.64	EOP
SW05	83+19.88	49.17' RT	477644.07	785972.63	1077.54	FL
SW06	83+19.88	49.67' RT	477643.57	785972.64	1078.06	BOC
SW07	83+20.80	47.18' RT	477646.07	785973.54	1077.67	EOP
SW08	83+20.75	49.18' RT	477644.07	785973.51	1077.59	FL
SW09	83+20.74	49.68' RT	477643.57	785973.50	1078.09	BOC
SW10	83+26.19	47.78' RT	477645.54	785978.93	1077.85	EOP
SW11	83+25.80	49.74' RT	477643.57	785978.56	1077.81	FL
SW12	83+25.70	50.23' RT	477643.08	785978.47	1077.83	BOC
SW13	83+26.72	47.89' RT	477645.44	785979.46	1077.86	EOP
SW14	83+26.30	49.84' RT	477643.48	785979.06	1077.82	FL
SW15	83+26.19	50.33' RT	477642.99	785978.96	1077.84	BOC
SW16	83+32.15	49.57' RT	477643.82	785984.91	1077.99	EOP
SW17	83+31.39	51.42' RT	477641.96	785984.17	1077.95	FL
SW18	83+31.20	51.89' RT	477641.49	785983.99	1077.97	BOC
SW19	83+32.65	49.78' RT	477643.61	785985.41	1078.00	EOP
SW20	83+31.86	51.62' RT	477641.77	785984.64	1077.96	FL
SW21	83+31.64	52.07' RT	477641.31	785984.43	1077.98	BOC
SW22	83+37.42	52.34' RT	477641.11	785990.22	1078.14	EOP
SW23	83+36.33	54.02' RT	477639.42	785989.15	1078.06	FL
SW24	83+36.06	54.44' RT	477639.00	785988.88	1078.56	BOC
SW25	83+43.11	57.06' RT	477636.47	785995.96	1078.36	EOP
SW26	83+41.66	58.44' RT	477635.07	785994.53	1078.28	FL
SW27	83+41.30	58.78' RT	477634.72	785994.17	1078.78	BOC
SW28	83+46.50	61.28' RT	477632.29	785999.41	1078.64	EOP
SW29	83+44.85	62.39' RT	477631.15	785997.76	1078.62	FL
SW30	83+44.43	62.67' RT	477630.87	785997.35	1078.64	BOC
SW31	83+46.80	61.73' RT	477631.84	785999.71	1078.66	EOP
SW32	83+45.13	62.82' RT	477630.73	785998.05	1078.65	FL
SW33	83+44.71	63.09' RT	477630.46	785997.63	1078.67	BOC
SW34	83+49.63	67.14' RT	477626.46	786002.60	1078.93	EOP
SW35	83+47.78	67.89' RT	477625.69	786000.76	1078.83	FL

Ganser - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW36	83+47.31	68.08' RT	477625.50	786000.30	1078.84	BOC
SW37	83+49.83	67.65' RT	477625.96	786002.81	1078.94	EOP
SW38	83+47.98	68.36' RT	477625.23	786000.97	1078.84	FL
SW39	83+47.50	68.55' RT	477625.03	786000.49	1078.85	BOC
SW40	83+51.34	72.85' RT	477620.78	786004.39	1079.06	EOP
SW41	83+49.38	73.24' RT	477620.36	786002.43	1078.98	FL
SW42	83+48.89	73.34' RT	477620.26	786001.94	1079.48	BOC
SW43	83+51.97	78.84' RT	477614.79	786005.09	1079.26	EOP
SW44	83+49.97	78.86' RT	477614.75	786003.09	1079.18	FL
SW45	83+49.47	78.87' RT	477614.74	786002.59	1079.68	BOC
SW46	83+52.07	88.07' RT	477605.57	786005.30	1079.59	MATCH
SW47	83+50.13	88.15' RT	477605.47	786003.36	1079.46	MATCH
SW48	83+49.62	88.15' RT	477605.46	786002.86	1079.89	MATCH
SW49	83+26.20	51.90' RT	477641.42	785978.99	1077.87	EOW
SW50	83+44.72	68.09' RT	477625.46	785997.71	1078.78	EOW
SW51	83+06.16	55.89' RT	477637.18	785959.00	1077.65	MATCH
SW52	83+15.20	55.90' RT	477637.29	785968.04	1077.97	FOW
SW53	83+20.21	55.98' RT	477637.26	785973.05	1078.12	FOW
SW54	83+26.21	57.29' RT	477636.03	785979.07	1078.30	FOW
SW55	83+31.21	57.27' RT	477636.11	785984.07	1078.40	FOW
SW56	83+35.03	60.19' RT	477633.24	785987.92	1078.48	FOW
SW57	83+38.85	63.11' RT	477630.37	785991.78	1078.55	FOW
SW58	83+38.87	68.11' RT	477625.37	785991.85	1078.65	FOW
SW59	83+41.31	74.84' RT	477618.66	785994.38	1079.25	FOW
SW60	83+42.18	83.23' RT	477610.29	785995.35	1080.07	FOW
SW61	83+42.61	88.21' RT	477605.32	785995.85	1080.17	MATCH
SW62	83+06.20	60.79' RT	477632.28	785959.10	1077.80	MATCH
SW63	83+15.16	60.90' RT	477632.29	785968.06	1078.07	BOW
SW64	83+19.63	60.97' RT	477632.27	785972.54	1078.22	BOW
SW65	83+24.51	62.03' RT	477631.27	785977.42	1078.40	BOW
SW66	83+29.49	66.27' RT	477627.09	785982.46	1078.53	BOW
SW67	83+34.39	70.43' RT	477622.99	785987.41	1078.66	BOW
SW68	83+36.41	75.99' RT	477617.45	785989.49	1079.30	BOW
SW69	83+37.20	83.66' RT	477609.79	785990.38	1080.12	BOW
SW70	83+37.65	88.92' RT	477604.54	785990.90	1080.22	MATCH



MARK	REVISION	DATE	BY
Designed By: AECOM/Date: 2023-03-06			
Scale: 1 IN=10 FT			

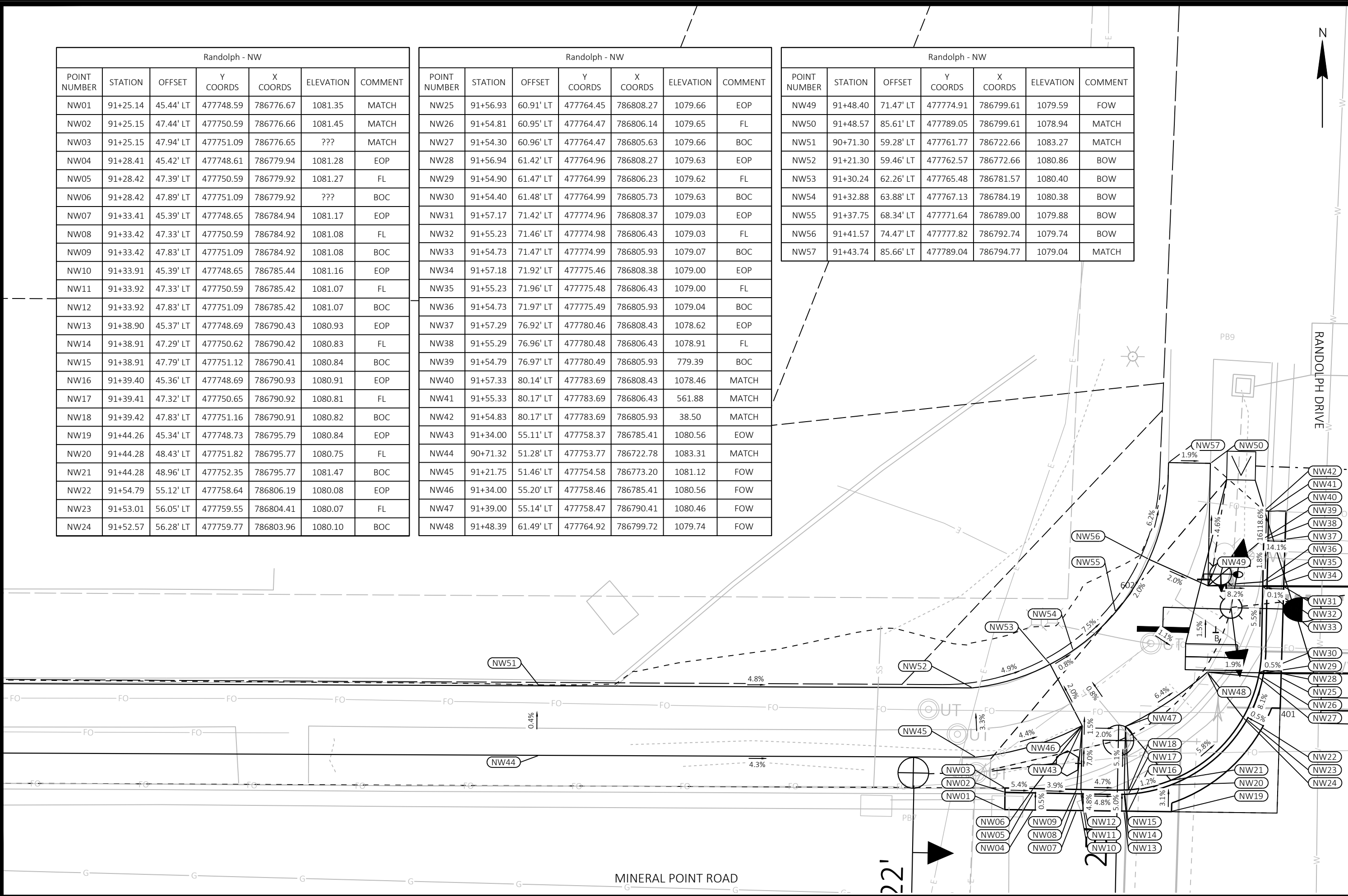
SITE PLAN: MINERAL POINT ROAD AT WESTWARD / GANSER WAY CURB RAMPS 60631225P
 BUS RAPID TRANSIT CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

CITY OF MADISON
 60631225P
 P2-W

Randolph - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	91+25.14	45.44' LT	477748.59	786776.67	1081.35	MATCH
NW02	91+25.15	47.44' LT	477750.59	786776.66	1081.45	MATCH
NW03	91+25.15	47.94' LT	477751.09	786776.65	???	MATCH
NW04	91+28.41	45.42' LT	477748.61	786779.94	1081.28	EOP
NW05	91+28.42	47.39' LT	477750.59	786779.92	1081.27	FL
NW06	91+28.42	47.89' LT	477751.09	786779.92	???	BOC
NW07	91+33.41	45.39' LT	477748.65	786784.94	1081.17	EOP
NW08	91+33.42	47.33' LT	477750.59	786784.92	1081.08	FL
NW09	91+33.42	47.83' LT	477751.09	786784.92	1081.08	BOC
NW10	91+33.91	45.39' LT	477748.65	786785.44	1081.16	EOP
NW11	91+33.92	47.33' LT	477750.59	786785.42	1081.07	FL
NW12	91+33.92	47.83' LT	477751.09	786785.42	1081.07	BOC
NW13	91+38.90	45.37' LT	477748.69	786790.43	1080.93	EOP
NW14	91+38.91	47.29' LT	477750.62	786790.42	1080.83	FL
NW15	91+38.91	47.79' LT	477751.12	786790.41	1080.84	BOC
NW16	91+39.40	45.36' LT	477748.69	786790.93	1080.91	EOP
NW17	91+39.41	47.32' LT	477750.65	786790.92	1080.81	FL
NW18	91+39.42	47.83' LT	477751.16	786790.91	1080.82	BOC
NW19	91+44.26	45.34' LT	477748.73	786795.79	1080.84	EOP
NW20	91+44.28	48.43' LT	477751.82	786795.77	1080.75	FL
NW21	91+44.28	48.96' LT	477752.35	786795.77	1081.47	BOC
NW22	91+54.79	55.12' LT	477758.64	786806.19	1080.08	EOP
NW23	91+53.01	56.05' LT	477759.55	786804.41	1080.07	FL
NW24	91+52.57	56.28' LT	477759.77	786803.96	1080.10	BOC

Randolph - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW25	91+56.93	60.91' LT	477764.45	786808.27	1079.66	EOP
NW26	91+54.81	60.95' LT	477764.47	786806.14	1079.65	FL
NW27	91+54.30	60.96' LT	477764.47	786805.63	1079.66	BOC
NW28	91+56.94	61.42' LT	477764.96	786808.27	1079.63	EOP
NW29	91+54.90	61.47' LT	477764.99	786806.23	1079.62	FL
NW30	91+54.40	61.48' LT	477764.99	786805.73	1079.63	BOC
NW31	91+57.17	71.42' LT	477774.96	786808.37	1079.03	EOP
NW32	91+55.23	71.46' LT	477774.98	786806.43	1079.03	FL
NW33	91+54.73	71.47' LT	477774.99	786805.93	1079.07	BOC
NW34	91+57.18	71.92' LT	477775.46	786808.38	1079.00	EOP
NW35	91+55.23	71.96' LT	477775.48	786806.43	1079.00	FL
NW36	91+54.73	71.97' LT	477775.49	786805.93	1079.04	BOC
NW37	91+57.29	76.92' LT	477780.46	786808.43	1078.62	EOP
NW38	91+55.29	76.96' LT	477780.48	786806.43	1078.91	FL
NW39	91+54.79	76.97' LT	477780.49	786805.93	779.39	BOC
NW40	91+57.33	80.14' LT	477783.69	786808.43	1078.46	MATCH
NW41	91+55.33	80.17' LT	477783.69	786806.43	561.88	MATCH
NW42	91+54.83	80.17' LT	477783.69	786805.93	38.50	MATCH
NW43	91+34.00	55.11' LT	477758.37	786785.41	1080.56	EOW
NW44	90+71.32	51.28' LT	477753.77	786722.78	1083.31	MATCH
NW45	91+21.75	51.46' LT	477754.58	786773.20	1081.12	FOW
NW46	91+34.00	55.20' LT	477758.46	786785.41	1080.56	FOW
NW47	91+39.00	55.14' LT	477758.47	786790.41	1080.46	FOW
NW48	91+48.39	61.49' LT	477764.92	786799.72	1079.74	FOW

Randolph - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW49	91+48.40	71.47' LT	477774.91	786799.61	1079.59	FOW
NW50	91+48.57	85.61' LT	477789.05	786799.61	1078.94	MATCH
NW51	90+71.30	59.28' LT	477761.77	786722.66	1083.27	MATCH
NW52	91+21.30	59.46' LT	477762.57	786772.66	1080.86	BOW
NW53	91+30.24	62.26' LT	477765.48	786781.57	1080.40	BOW
NW54	91+32.88	63.88' LT	477767.13	786784.19	1080.38	BOW
NW55	91+37.75	68.34' LT	477771.64	786789.00	1079.88	BOW
NW56	91+41.57	74.47' LT	477777.82	786792.74	1079.74	BOW
NW57	91+43.74	85.66' LT	477789.04	786794.77	1079.04	MATCH



MARK	REVISION	DATE	BY
Designed By: AECOM	Date: 2023-03-06		
60631225P			

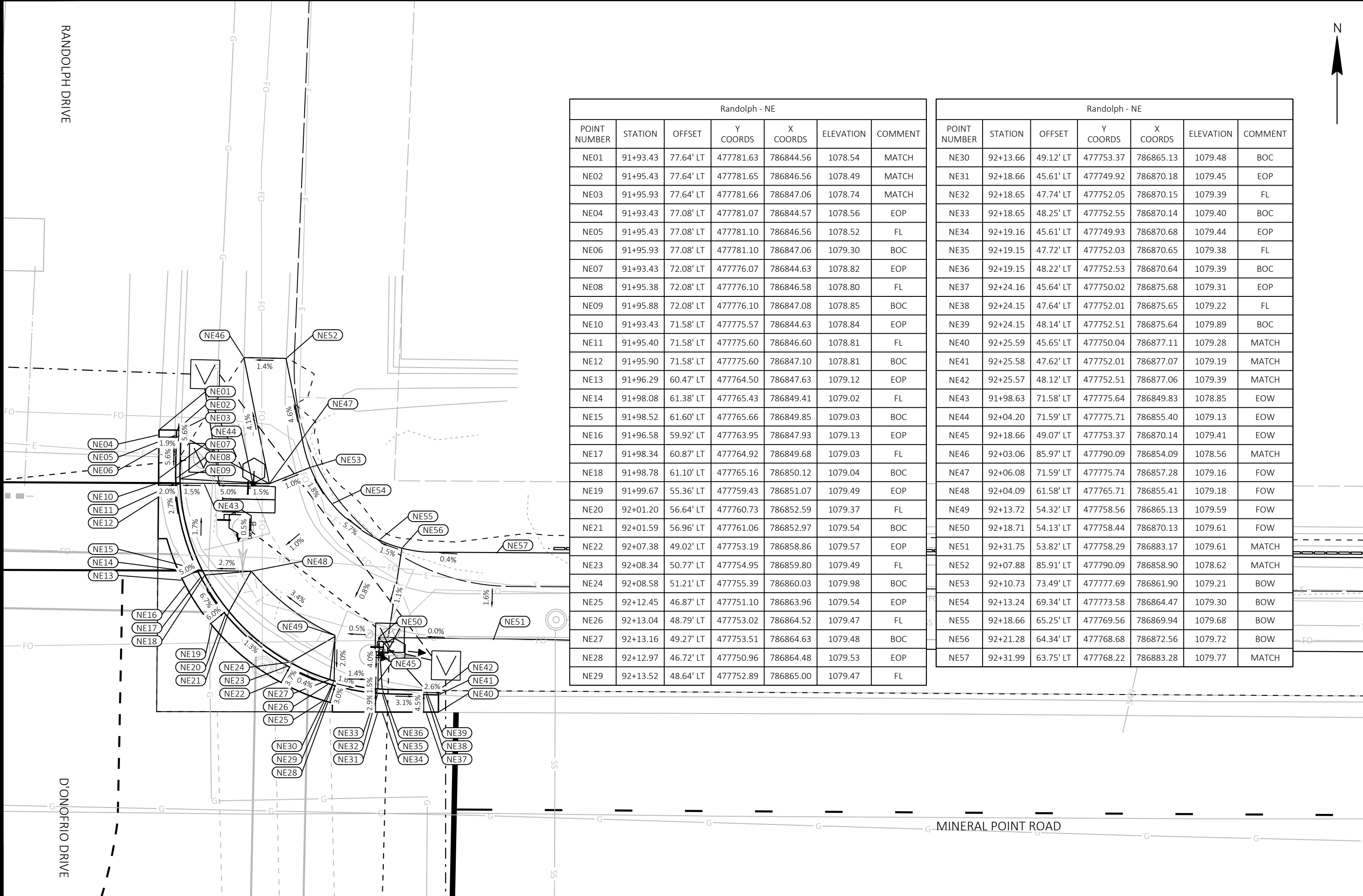
60631225P
 CITY OF MADISON, DANE COUNTY, WI
CONTRACT NO: 60631225C

SITE PLAN: MINERAL POINT ROAD AT RANDOLPH DRIVE CURB RAMPS
BUS RAPID TRANSIT
CITY OF MADISON

60631225P
P2-W

RANDOLPH DRIVE

D'ONOFRIO DRIVE



Randolph - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	91+93.43	77.64' LT	477781.63	786844.56	1078.54	MATCH
NE02	91+95.43	77.64' LT	477781.65	786846.56	1078.49	MATCH
NE03	91+95.93	77.64' LT	477781.66	786847.06	1078.74	MATCH
NE04	91+93.43	77.08' LT	477781.07	786844.57	1078.56	EOP
NE05	91+95.43	77.08' LT	477781.10	786846.56	1078.52	FL
NE06	91+95.93	77.08' LT	477781.10	786847.06	1079.30	BOC
NE07	91+93.43	72.08' LT	477776.07	786844.63	1078.82	EOP
NE08	91+95.38	72.08' LT	477776.10	786846.58	1078.80	FL
NE09	91+95.88	72.08' LT	477776.10	786847.08	1078.85	BOC
NE10	91+93.43	71.58' LT	477775.57	786844.63	1078.84	EOP
NE11	91+95.40	71.58' LT	477775.60	786846.60	1078.81	FL
NE12	91+95.90	71.58' LT	477775.60	786847.10	1078.81	BOC
NE13	91+96.29	60.47' LT	477764.50	786847.63	1079.12	EOP
NE14	91+98.08	61.38' LT	477765.43	786849.41	1079.02	FL
NE15	91+98.52	61.60' LT	477765.66	786849.85	1079.03	BOC
NE16	91+96.58	59.92' LT	477763.95	786847.93	1079.13	EOP
NE17	91+98.34	60.87' LT	477764.92	786849.68	1079.03	FL
NE18	91+98.78	61.10' LT	477765.16	786850.12	1079.04	BOC
NE19	91+99.67	55.36' LT	477759.43	786851.07	1079.49	EOP
NE20	92+01.20	56.64' LT	477760.73	786852.59	1079.37	FL
NE21	92+01.59	56.96' LT	477761.06	786852.97	1079.54	BOC
NE22	92+07.38	49.02' LT	477753.19	786858.86	1079.57	EOP
NE23	92+08.34	50.77' LT	477754.95	786859.80	1079.49	FL
NE24	92+08.58	51.21' LT	477755.39	786860.03	1079.98	BOC
NE25	92+12.45	46.87' LT	477751.10	786863.96	1079.54	EOP
NE26	92+13.04	48.79' LT	477753.02	786864.52	1079.47	FL
NE27	92+13.16	49.27' LT	477753.51	786864.63	1079.48	BOC
NE28	92+12.97	46.72' LT	477750.96	786864.48	1079.53	EOP
NE29	92+13.52	48.64' LT	477752.89	786865.00	1079.47	FL

Randolph - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE30	92+13.66	49.12' LT	477753.37	786865.13	1079.48	BOC
NE31	92+18.66	45.61' LT	477749.92	786870.18	1079.45	EOP
NE32	92+18.65	47.74' LT	477752.05	786870.15	1079.39	FL
NE33	92+18.65	48.25' LT	477752.55	786870.14	1079.40	BOC
NE34	92+19.16	45.61' LT	477749.93	786870.68	1079.44	EOP
NE35	92+19.15	47.72' LT	477752.03	786870.65	1079.38	FL
NE36	92+19.15	48.22' LT	477752.53	786870.64	1079.39	BOC
NE37	92+24.16	45.64' LT	477750.02	786875.68	1079.31	EOP
NE38	92+24.15	47.64' LT	477752.01	786875.65	1079.22	FL
NE39	92+24.15	48.14' LT	477752.51	786875.64	1079.89	BOC
NE40	92+25.59	45.65' LT	477750.04	786877.11	1079.28	MATCH
NE41	92+25.58	47.62' LT	477752.01	786877.07	1079.19	MATCH
NE42	92+25.57	48.12' LT	477752.51	786877.06	1079.39	MATCH
NE43	91+98.63	71.58' LT	477775.64	786849.83	1078.85	EOW
NE44	92+04.20	71.59' LT	477775.71	786855.40	1079.13	EOW
NE45	92+18.66	49.07' LT	477753.37	786870.14	1079.41	EOW
NE46	92+03.06	85.97' LT	477790.09	786854.09	1078.56	MATCH
NE47	92+06.08	71.59' LT	477775.74	786857.28	1079.16	FOW
NE48	92+04.09	61.58' LT	477765.71	786855.41	1079.18	FOW
NE49	92+13.72	54.32' LT	477758.56	786865.13	1079.59	FOW
NE50	92+18.71	54.13' LT	477758.44	786870.13	1079.61	FOW
NE51	92+31.75	53.82' LT	477758.29	786883.17	1079.61	MATCH
NE52	92+07.88	85.91' LT	477790.09	786858.90	1078.62	MATCH
NE53	92+10.73	73.49' LT	477777.69	786861.90	1079.21	BOW
NE54	92+13.24	69.34' LT	477773.58	786864.47	1079.30	BOW
NE55	92+18.66	65.25' LT	477769.56	786869.94	1079.68	BOW
NE56	92+21.28	64.34' LT	477768.68	786872.56	1079.72	BOW
NE57	92+31.99	63.75' LT	477768.22	786883.28	1079.77	MATCH

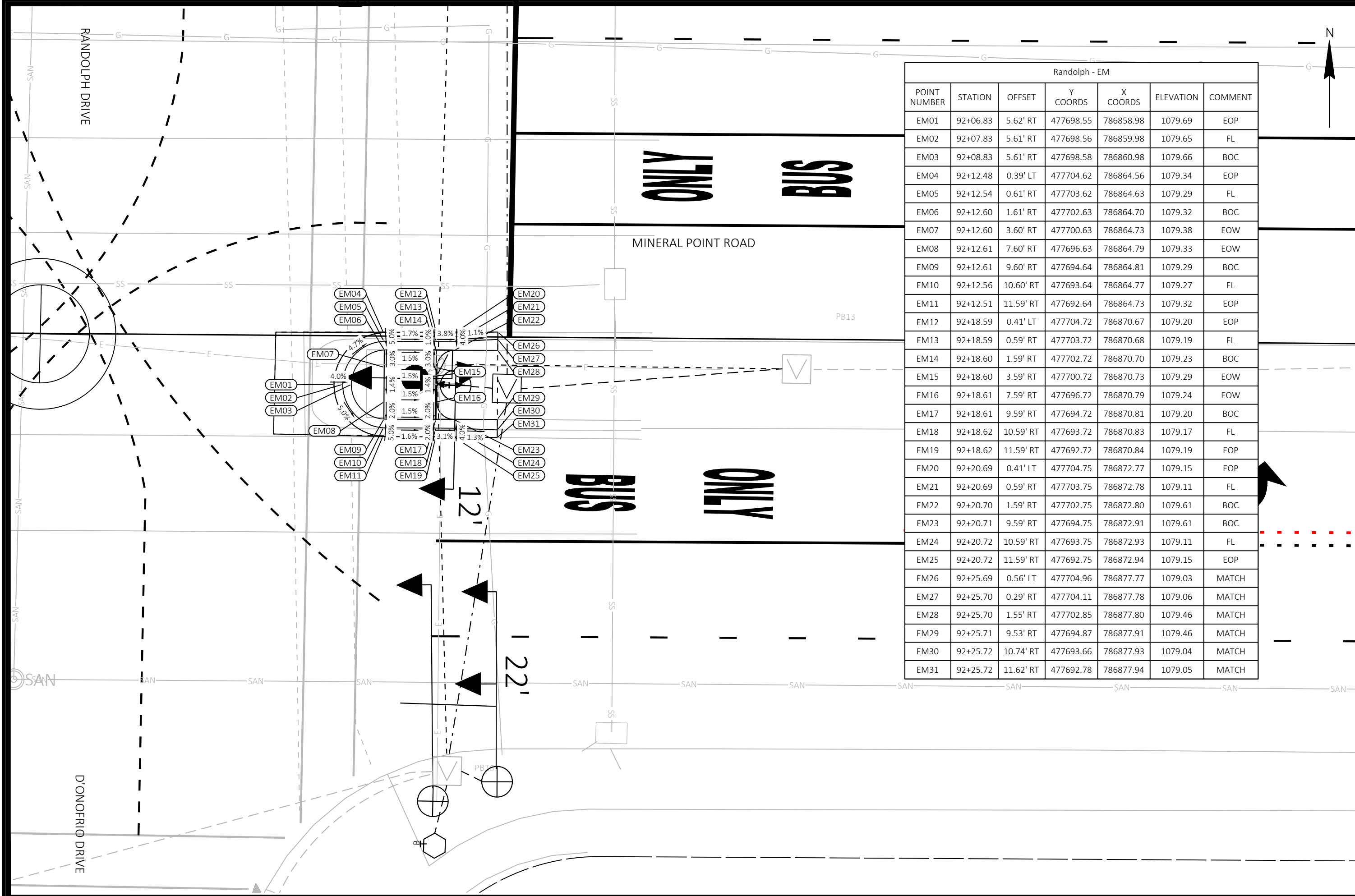
MARK	REVISION	DATE	BY
	Designed By: AECOM	Date: 2023-03-06	60631225P

SITE PLAN: MINERAL POINT ROAD AT RANDOLPH DRIVE CURB RAMPS 60631225P
 CITY OF MADISON, DANE COUNTY, WI
 BUS RAPID TRANSIT
 CITY OF MADISON
 CONTRACT NO: 60631225C



60631225P
 P2-W

FILE NAME: C:\P\WORKING\AECOM_LDS20_NA_2019\MEGHAN.MCCARTHY\COM\DM\586348\050202-PN-CURB RAMPS.DWG
 LAST PLOT DATE: 2023-09-06



Randolph - EM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
EM01	92+06.83	5.62' RT	477698.55	786858.98	1079.69	EOP
EM02	92+07.83	5.61' RT	477698.56	786859.98	1079.65	FL
EM03	92+08.83	5.61' RT	477698.58	786860.98	1079.66	BOC
EM04	92+12.48	0.39' LT	477704.62	786864.56	1079.34	EOP
EM05	92+12.54	0.61' RT	477703.62	786864.63	1079.29	FL
EM06	92+12.60	1.61' RT	477702.63	786864.70	1079.32	BOC
EM07	92+12.60	3.60' RT	477700.63	786864.73	1079.38	EOW
EM08	92+12.61	7.60' RT	477696.63	786864.79	1079.33	EOW
EM09	92+12.61	9.60' RT	477694.64	786864.81	1079.29	BOC
EM10	92+12.56	10.60' RT	477693.64	786864.77	1079.27	FL
EM11	92+12.51	11.59' RT	477692.64	786864.73	1079.32	EOP
EM12	92+18.59	0.41' LT	477704.72	786870.67	1079.20	EOP
EM13	92+18.59	0.59' RT	477703.72	786870.68	1079.19	FL
EM14	92+18.60	1.59' RT	477702.72	786870.70	1079.23	BOC
EM15	92+18.60	3.59' RT	477700.72	786870.73	1079.29	EOW
EM16	92+18.61	7.59' RT	477696.72	786870.79	1079.24	EOW
EM17	92+18.61	9.59' RT	477694.72	786870.81	1079.20	BOC
EM18	92+18.62	10.59' RT	477693.72	786870.83	1079.17	FL
EM19	92+18.62	11.59' RT	477692.72	786870.84	1079.19	EOP
EM20	92+20.69	0.41' LT	477704.75	786872.77	1079.15	EOP
EM21	92+20.69	0.59' RT	477703.75	786872.78	1079.11	FL
EM22	92+20.70	1.59' RT	477702.75	786872.80	1079.61	BOC
EM23	92+20.71	9.59' RT	477694.75	786872.91	1079.61	BOC
EM24	92+20.72	10.59' RT	477693.75	786872.93	1079.11	FL
EM25	92+20.72	11.59' RT	477692.75	786872.94	1079.15	EOP
EM26	92+25.69	0.56' LT	477704.96	786877.77	1079.03	MATCH
EM27	92+25.70	0.29' RT	477704.11	786877.78	1079.06	MATCH
EM28	92+25.70	1.55' RT	477702.85	786877.80	1079.46	MATCH
EM29	92+25.71	9.53' RT	477694.87	786877.91	1079.46	MATCH
EM30	92+25.72	10.74' RT	477693.66	786877.93	1079.04	MATCH
EM31	92+25.72	11.62' RT	477692.78	786877.94	1079.05	MATCH

N

Scale: 1 IN=10 FT

REVISION
DATE BY

MARK
Designed By: AECOM
60631225P

60631225P

60631225P

CITY OF MADISON

SITING PLAN: MINERAL POINT ROAD AT RANDOLPH DRIVE CURB RAMPS

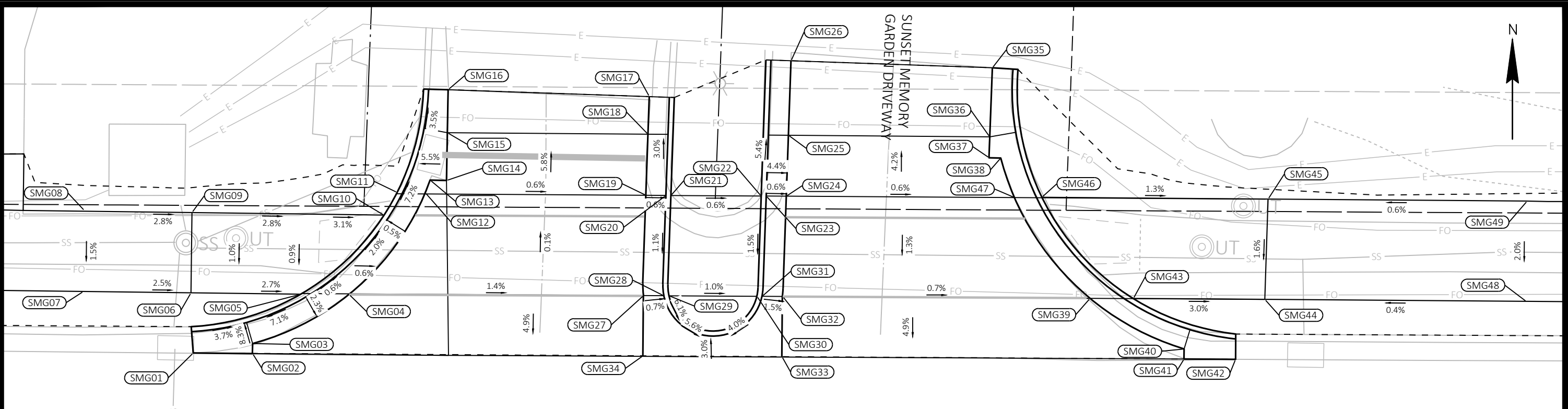
BUS RAPID TRANSIT

CITY OF MADISON

60631225P

P2-W

FILE NAME : C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050202-PN-CURB RAMPS.DWG
LAYOUT NAME - Randolph-EM
LAST PLOT DATE - 2023-08-06



SMG Driveway - NW

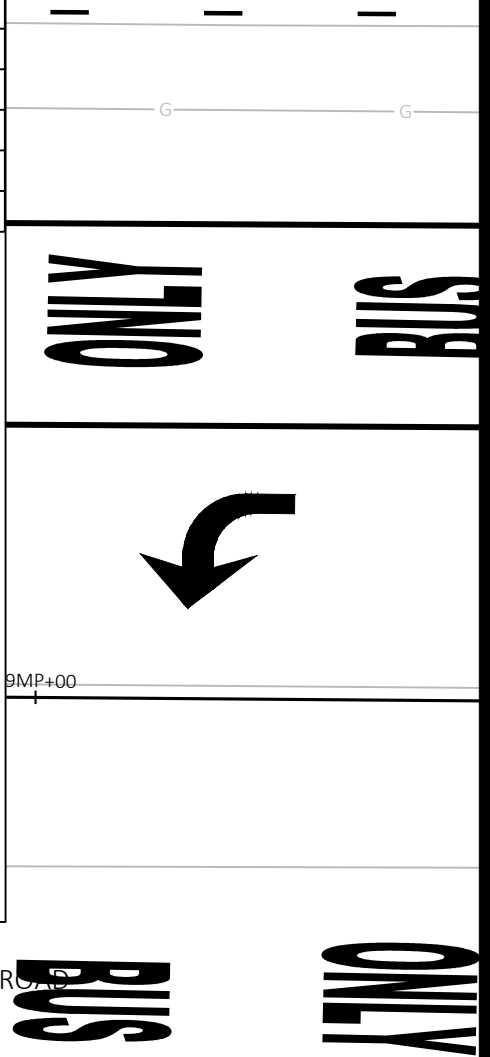
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SMG01	97+86.18	46.49' LT	477757.79	787437.64	1068.14	MATCH
SMG02	97+92.08	46.48' LT	477757.85	787443.55	1068.03	MATCH
SMG03	97+92.10	47.48' LT	477758.85	787443.55	1068.01	EOP
SMG04	98+01.68	52.44' LT	477763.93	787453.08	1068.15	EOP
SMG05	97+96.85	52.43' LT	477763.86	787448.24	1068.27	BOC
SMG06	97+85.90	52.49' LT	477763.78	787437.30	1068.56	FOW
SMG07	97+75.16	52.54' LT	477763.70	787426.56	1068.83	FOW
SMG08	97+75.20	60.60' LT	477771.77	787426.49	1068.95	BOW
SMG09	97+85.93	60.49' LT	477771.78	787437.23	1068.65	BOW
SMG10	98+05.09	60.37' LT	477771.90	787456.38	1068.10	BOW
SMG11	98+06.38	62.65' LT	477774.20	787457.65	1067.99	BOC
SMG12	98+09.18	62.65' LT	477774.23	787460.45	1067.97	EOP
SMG13	98+09.67	63.91' LT	477775.50	787460.92	1067.91	EOP
SMG14	98+11.30	63.89' LT	477775.50	787462.55	1067.90	EOP
SMG15	98+11.35	68.65' LT	477780.26	787462.54	1067.67	EOP
SMG16	98+11.40	72.95' LT	477784.55	787462.54	1067.30	MATCH
SMG17	98+31.47	72.41' LT	477784.26	787482.61	1067.64	MATCH
SMG18	98+31.37	68.66' LT	477780.51	787482.56	1067.63	EOP
SMG19	98+31.20	62.56' LT	477774.41	787482.47	1067.84	EOP
SMG20	98+33.20	62.57' LT	477774.44	787484.47	1067.82	FL
SMG21	98+33.70	62.57' LT	477774.45	787484.97	1067.82	BOC
SMG22	98+42.69	62.58' LT	477774.58	787493.96	1067.77	BOC

SMG Driveway - NW

POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SMG23	98+43.21	62.58' LT	477774.58	787494.47	1067.76	FL
SMG24	98+45.21	62.59' LT	477774.61	787496.47	1067.75	EOP
SMG25	98+45.37	68.66' LT	477780.69	787496.56	1067.55	EOP
SMG26	98+45.56	76.07' LT	477788.10	787496.66	1067.64	MATCH
SMG27	98+31.04	52.56' LT	477764.41	787482.42	1067.74	EOP
SMG28	98+33.07	52.57' LT	477764.44	787484.45	1067.72	FL
SMG29	98+33.58	52.57' LT	477764.45	787484.97	1067.71	BOC
SMG30	98+42.35	52.58' LT	477764.57	787493.74	1067.62	BOC
SMG31	98+42.86	52.58' LT	477764.58	787494.25	1067.62	FL
SMG32	98+44.94	52.57' LT	477764.59	787496.32	1067.59	EOP
SMG33	98+44.90	46.59' LT	477758.61	787496.36	1067.30	MATCH
SMG34	98+31.03	46.56' LT	477758.41	787482.49	1067.45	MATCH
SMG35	98+65.66	75.53' LT	477787.81	787516.76	1067.30	MATCH
SMG36	98+65.45	68.66' LT	477780.94	787516.63	1067.25	EOP
SMG37	98+65.41	66.58' LT	477778.85	787516.62	1067.35	EOP
SMG38	98+66.58	66.56' LT	477778.85	787517.79	1067.34	EOP
SMG39	98+75.59	52.64' LT	477765.04	787526.97	1067.39	EOP
SMG40	98+85.02	47.66' LT	477760.18	787536.46	1066.93	EOP
SMG41	98+85.01	46.66' LT	477759.18	787536.47	1066.90	MATCH
SMG42	98+90.15	46.67' LT	477759.25	787541.60	1066.86	MATCH
SMG43	98+79.90	52.65' LT	477765.10	787531.29	1067.54	BOC
SMG44	98+93.02	52.67' LT	477765.28	787544.40	1067.15	FOW

SMG Driveway - NW

POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SMG45	98+93.27	62.67' LT	477775.29	787544.53	1067.31	BOW
SMG46	98+70.71	62.68' LT	477775.01	787521.97	1067.60	BOC
SMG47	98+67.96	62.62' LT	477774.93	787519.22	1067.61	EOP
SMG48	99+19.11	52.65' LT	477765.59	787570.49	1067.26	FOW
SMG49	99+19.11	62.67' LT	477775.60	787570.37	1067.46	BOW



MINERAL POINT ROAD

MARK	REVISION	DATE	BY
Designed By: AECOM	Date: 2023-03-06		
60631225P			

60631225P

SITE PLAN: MINERAL POINT ROAD AT SUNSET MEMORY GARDEN DWY

CITY OF MADISON, DANE COUNTY, WI

BUS RAPID TRANSIT

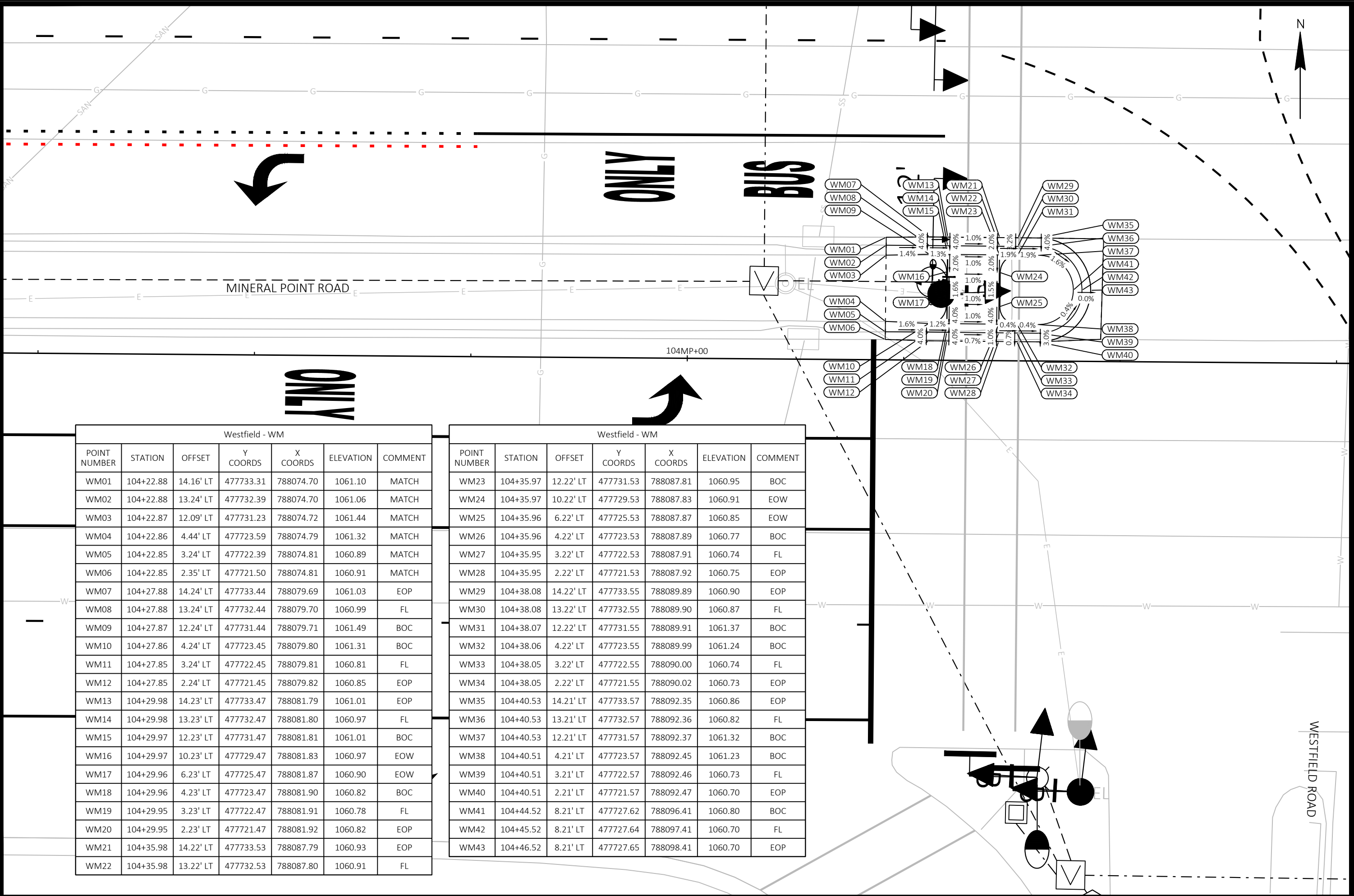
CITY OF MADISON

CONTRACT NO: 60631225C

60631225P

P2-W

FILE NAME : C:\P\WORKING\AECOM_DS20_NA_2019\MICHAEL.SCHNEIDERZ@AECOM.COM\DM586348\050203-PN-CURB RAMP'S.DWG
LAYOUT NAME - Sunset Memory Garden-NW
LAST PLOT DATE - 2023-03-06



Westfield - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM01	104+22.88	14.16' LT	477733.31	788074.70	1061.10	MATCH
WM02	104+22.88	13.24' LT	477732.39	788074.70	1061.06	MATCH
WM03	104+22.87	12.09' LT	477731.23	788074.72	1061.44	MATCH
WM04	104+22.86	4.44' LT	477723.59	788074.79	1061.32	MATCH
WM05	104+22.85	3.24' LT	477722.39	788074.81	1060.89	MATCH
WM06	104+22.85	2.35' LT	477721.50	788074.81	1060.91	MATCH
WM07	104+27.88	14.24' LT	477733.44	788079.69	1061.03	EOP
WM08	104+27.88	13.24' LT	477732.44	788079.70	1060.99	FL
WM09	104+27.87	12.24' LT	477731.44	788079.71	1061.49	BOC
WM10	104+27.86	4.24' LT	477723.45	788079.80	1061.31	BOC
WM11	104+27.85	3.24' LT	477722.45	788079.81	1060.81	FL
WM12	104+27.85	2.24' LT	477721.45	788079.82	1060.85	EOP
WM13	104+29.98	14.23' LT	477733.47	788081.79	1061.01	EOP
WM14	104+29.98	13.23' LT	477732.47	788081.80	1060.97	FL
WM15	104+29.97	12.23' LT	477731.47	788081.81	1061.01	BOC
WM16	104+29.97	10.23' LT	477729.47	788081.83	1060.97	EOW
WM17	104+29.96	6.23' LT	477725.47	788081.87	1060.90	EOW
WM18	104+29.96	4.23' LT	477723.47	788081.90	1060.82	BOC
WM19	104+29.95	3.23' LT	477722.47	788081.91	1060.78	FL
WM20	104+29.95	2.23' LT	477721.47	788081.92	1060.82	EOP
WM21	104+35.98	14.22' LT	477733.53	788087.79	1060.93	EOP
WM22	104+35.98	13.22' LT	477732.53	788087.80	1060.91	FL

Westfield - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM23	104+35.97	12.22' LT	477731.53	788087.81	1060.95	BOC
WM24	104+35.97	10.22' LT	477729.53	788087.83	1060.91	EOW
WM25	104+35.96	6.22' LT	477725.53	788087.87	1060.85	EOW
WM26	104+35.96	4.22' LT	477723.53	788087.89	1060.77	BOC
WM27	104+35.95	3.22' LT	477722.53	788087.91	1060.74	FL
WM28	104+35.95	2.22' LT	477721.53	788087.92	1060.75	EOP
WM29	104+38.08	14.22' LT	477733.55	788089.89	1060.90	EOP
WM30	104+38.08	13.22' LT	477732.55	788089.90	1060.87	FL
WM31	104+38.07	12.22' LT	477731.55	788089.91	1061.37	BOC
WM32	104+38.06	4.22' LT	477723.55	788089.99	1061.24	BOC
WM33	104+38.05	3.22' LT	477722.55	788090.00	1060.74	FL
WM34	104+38.05	2.22' LT	477721.55	788090.02	1060.73	EOP
WM35	104+40.53	14.21' LT	477733.57	788092.35	1060.86	EOP
WM36	104+40.53	13.21' LT	477732.57	788092.36	1060.82	FL
WM37	104+40.53	12.21' LT	477731.57	788092.37	1061.32	BOC
WM38	104+40.51	4.21' LT	477723.57	788092.45	1061.23	BOC
WM39	104+40.51	3.21' LT	477722.57	788092.46	1060.73	FL
WM40	104+40.51	2.21' LT	477721.57	788092.47	1060.70	EOP
WM41	104+44.52	8.21' LT	477727.62	788096.41	1060.80	BOC
WM42	104+45.52	8.21' LT	477727.64	788097.41	1060.70	FL
WM43	104+46.52	8.21' LT	477727.65	788098.41	1060.70	EOP

REVISION
 MARK
 Designed By: AECOM
 Date: 2023-03-06
 Scale: 1 IN=10 FT
 60631225P

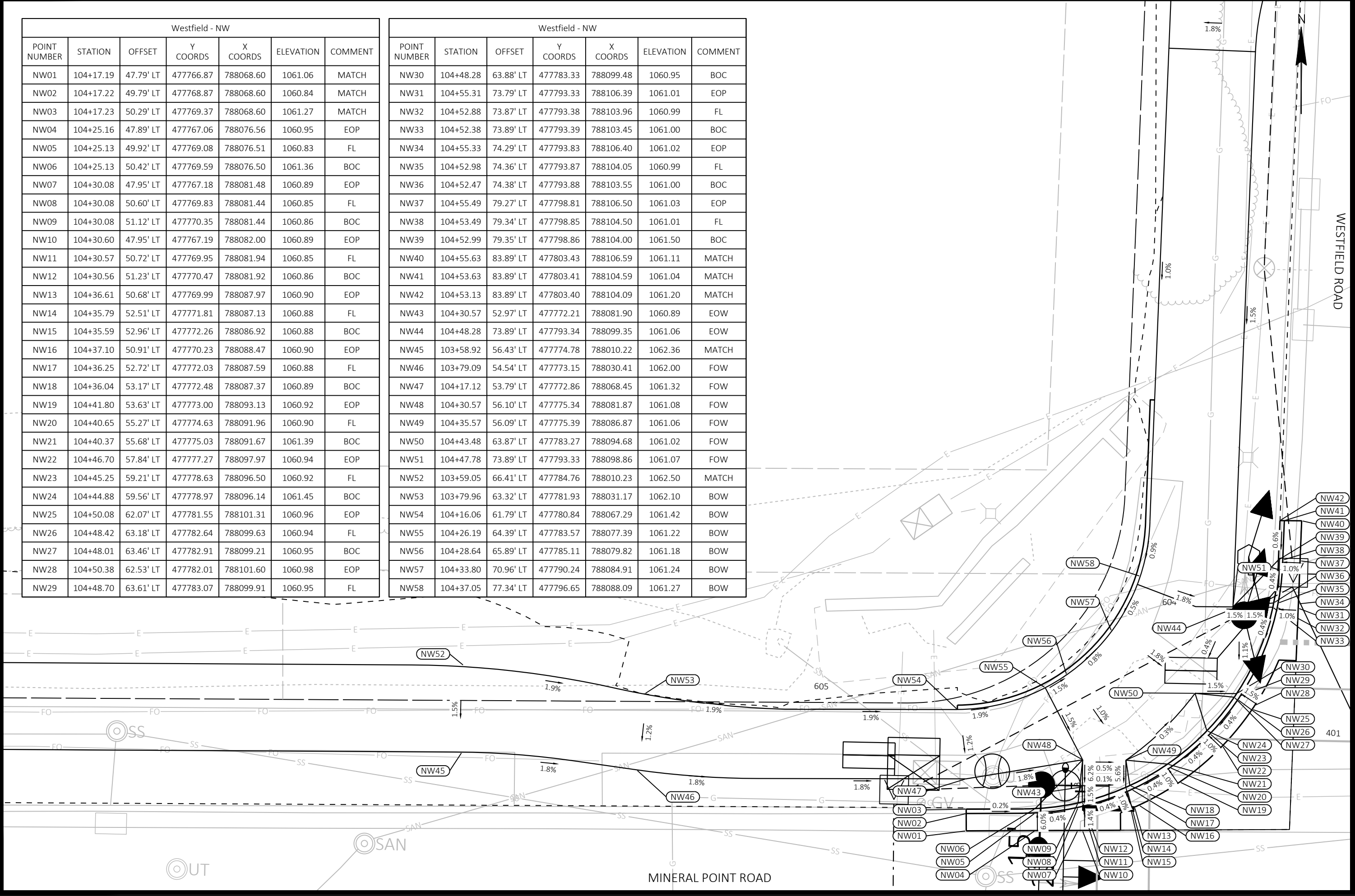
60631225P
SITE PLAN: MINERAL POINT ROAD AT WESTFIELD ROAD CURB RAMPS
BUS RAPID TRANSIT
CITY OF MADISON
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

60631225P
P2-W

FILE NAME: C:\P\WORKING\AECOM_LDS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050203-PN-CURB RAMPS.DWG
 LAST PLOT DATE: 2023-08-06
 LAYOUT NAME: Westfield-WM

Westfield - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	104+17.19	47.79' LT	477766.87	788068.60	1061.06	MATCH
NW02	104+17.22	49.79' LT	477768.87	788068.60	1060.84	MATCH
NW03	104+17.23	50.29' LT	477769.37	788068.60	1061.27	MATCH
NW04	104+25.16	47.89' LT	477767.06	788076.56	1060.95	EOP
NW05	104+25.13	49.92' LT	477769.08	788076.51	1060.83	FL
NW06	104+25.13	50.42' LT	477769.59	788076.50	1061.36	BOC
NW07	104+30.08	47.95' LT	477767.18	788081.48	1060.89	EOP
NW08	104+30.08	50.60' LT	477769.83	788081.44	1060.85	FL
NW09	104+30.08	51.12' LT	477770.35	788081.44	1060.86	BOC
NW10	104+30.60	47.95' LT	477767.19	788082.00	1060.89	EOP
NW11	104+30.57	50.72' LT	477769.95	788081.94	1060.85	FL
NW12	104+30.56	51.23' LT	477770.47	788081.92	1060.86	BOC
NW13	104+36.61	50.68' LT	477769.99	788087.97	1060.90	EOP
NW14	104+35.79	52.51' LT	477771.81	788087.13	1060.88	FL
NW15	104+35.59	52.96' LT	477772.26	788086.92	1060.88	BOC
NW16	104+37.10	50.91' LT	477770.23	788088.47	1060.90	EOP
NW17	104+36.25	52.72' LT	477772.03	788087.59	1060.88	FL
NW18	104+36.04	53.17' LT	477772.48	788087.37	1060.89	BOC
NW19	104+41.80	53.63' LT	477773.00	788093.13	1060.92	EOP
NW20	104+40.65	55.27' LT	477774.63	788091.96	1060.90	FL
NW21	104+40.37	55.68' LT	477775.03	788091.67	1061.39	BOC
NW22	104+46.70	57.84' LT	477777.27	788097.97	1060.94	EOP
NW23	104+45.25	59.21' LT	477778.63	788096.50	1060.92	FL
NW24	104+44.88	59.56' LT	477778.97	788096.14	1061.45	BOC
NW25	104+50.08	62.07' LT	477781.55	788101.31	1060.96	EOP
NW26	104+48.42	63.18' LT	477782.64	788099.63	1060.94	FL
NW27	104+48.01	63.46' LT	477782.91	788099.21	1060.95	BOC
NW28	104+50.38	62.53' LT	477782.01	788101.60	1060.98	EOP
NW29	104+48.70	63.61' LT	477783.07	788099.91	1060.95	FL

Westfield - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW30	104+48.28	63.88' LT	477783.33	788099.48	1060.95	BOC
NW31	104+55.31	73.79' LT	477793.33	788106.39	1061.01	EOP
NW32	104+52.88	73.87' LT	477793.38	788103.96	1060.99	FL
NW33	104+52.38	73.89' LT	477793.39	788103.45	1061.00	BOC
NW34	104+55.33	74.29' LT	477793.83	788106.40	1061.02	EOP
NW35	104+52.98	74.36' LT	477793.87	788104.05	1060.99	FL
NW36	104+52.47	74.38' LT	477793.88	788103.55	1061.00	BOC
NW37	104+55.49	79.27' LT	477798.81	788106.50	1061.03	EOP
NW38	104+53.49	79.34' LT	477798.85	788104.50	1061.01	FL
NW39	104+52.99	79.35' LT	477798.86	788104.00	1061.50	BOC
NW40	104+55.63	83.89' LT	477803.43	788106.59	1061.11	MATCH
NW41	104+53.63	83.89' LT	477803.41	788104.59	1061.04	MATCH
NW42	104+53.13	83.89' LT	477803.40	788104.09	1061.20	MATCH
NW43	104+30.57	52.97' LT	477772.21	788081.90	1060.89	EOW
NW44	104+48.28	73.89' LT	477793.34	788099.35	1061.06	EOW
NW45	103+58.92	56.43' LT	477774.78	788010.22	1062.36	MATCH
NW46	103+79.09	54.54' LT	477773.15	788030.41	1062.00	FOW
NW47	104+17.12	53.79' LT	477772.86	788068.45	1061.32	FOW
NW48	104+30.57	56.10' LT	477775.34	788081.87	1061.08	FOW
NW49	104+35.57	56.09' LT	477775.39	788086.87	1061.06	FOW
NW50	104+43.48	63.87' LT	477783.27	788094.68	1061.02	FOW
NW51	104+47.78	73.89' LT	477793.33	788098.86	1061.07	FOW
NW52	103+59.05	66.41' LT	477784.76	788010.23	1062.50	MATCH
NW53	103+79.96	63.32' LT	477781.93	788031.17	1062.10	BOW
NW54	104+16.06	61.79' LT	477780.84	788067.29	1061.42	BOW
NW55	104+26.19	64.39' LT	477783.57	788077.39	1061.22	BOW
NW56	104+28.64	65.89' LT	477785.11	788079.82	1061.18	BOW
NW57	104+33.80	70.96' LT	477790.24	788084.91	1061.24	BOW
NW58	104+37.05	77.34' LT	477796.65	788088.09	1061.27	BOW



MARK	REVISION	DATE	BY
60631225P	2023-03-06		
Designed By: AECOM/Date: 2023-03-06			
Scale: 1"=10' FT			

SITE PLAN: MINERAL POINT ROAD AT WESTFIELD ROAD CURB RAMPS 60631225P

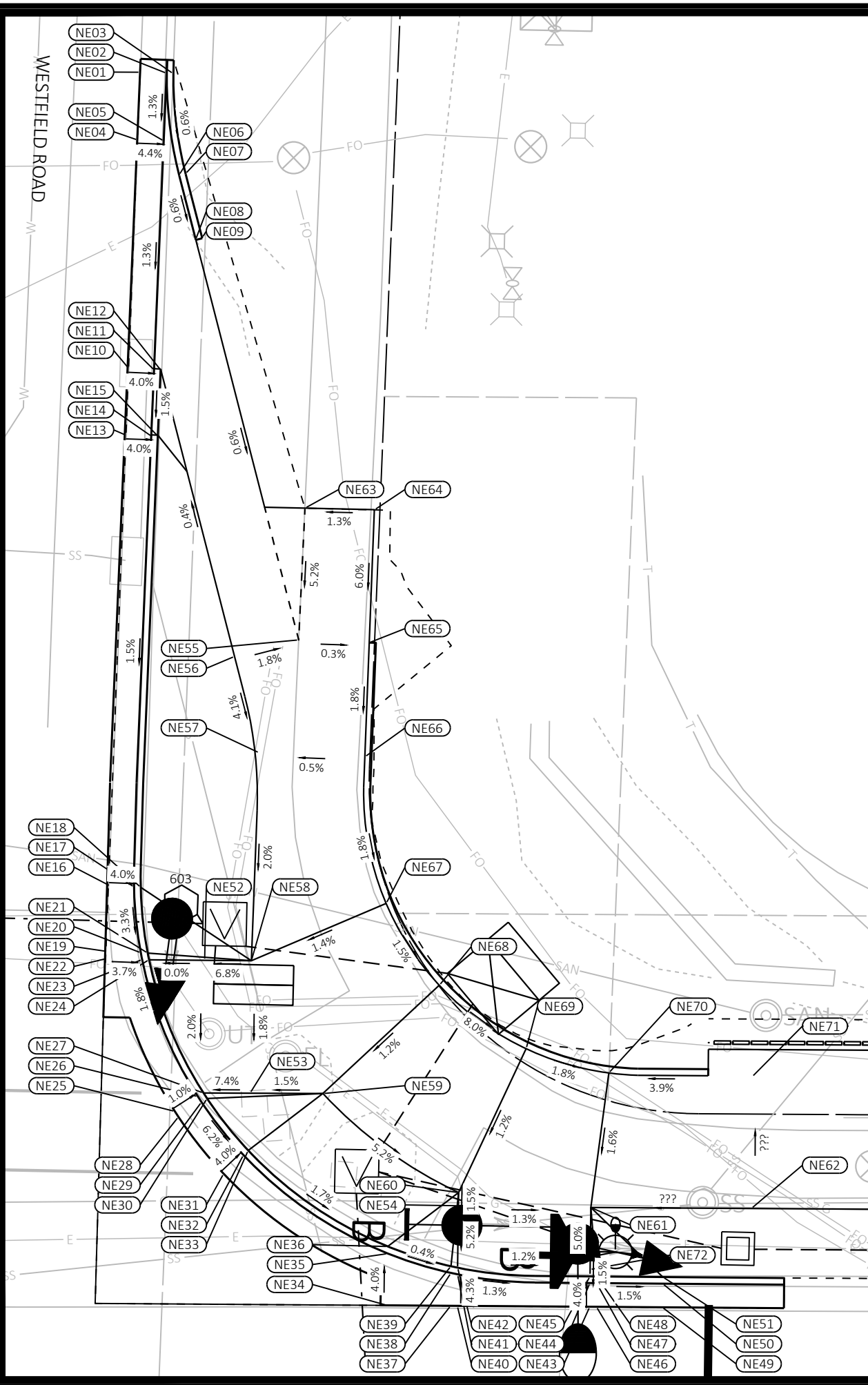
BUS RAPID TRANSIT CITY OF MADISON, DANE COUNTY, WI

CITY OF MADISON CONTRACT NO: 60631225C

60631225P

P2-W

FILE NAME: C:\PWORKING\AECOM_LDS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\585348\050203-PN-CURB RAMPS.DWG
LAYOUT NAME - Westfield-NW-1
LAST PLOT DATE - 2023-03-06



Westfield - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	104+97.60	141.05' LT	477861.11	788147.85	1061.41	MATCH
NE02	104+99.60	140.98' LT	477861.06	788149.85	1061.32	MATCH
NE03	105+00.10	140.97' LT	477861.05	788150.35	1061.68	MATCH
NE04	104+97.45	135.94' LT	477855.99	788147.76	1061.34	EOP
NE05	104+99.43	135.88' LT	477855.96	788149.74	1061.25	FL
NE06	105+00.60	133.32' LT	477853.41	788150.95	1061.27	EOW
NE07	105+01.09	133.42' LT	477853.52	788151.43	1061.74	BOC
NE08	105+01.89	128.46' LT	477848.57	788152.30	1061.24	EOW
NE09	105+02.38	128.59' LT	477848.71	788152.78	1061.24	BOC
NE10	104+96.96	118.64' LT	477838.69	788147.48	1061.10	EOP
NE11	104+98.86	118.57' LT	477838.65	788149.38	1061.03	FL
NE12	104+99.36	118.56' LT	477838.64	788149.88	1061.03	BOC
NE13	104+96.81	113.62' LT	477833.66	788147.40	1061.03	EOP
NE14	104+98.69	113.57' LT	477833.64	788149.28	1060.95	FL
NE15	104+99.19	113.56' LT	477833.64	788149.78	1061.53	BOC
NE16	104+95.84	79.61' LT	477799.65	788146.84	1060.51	EOP
NE17	104+97.62	79.56' LT	477799.62	788148.63	1060.44	FL
NE18	104+98.12	79.54' LT	477799.61	788149.13	1060.78	BOC
NE19	104+95.69	74.67' LT	477794.70	788146.76	1060.37	EOP
NE20	104+98.18	74.59' LT	477794.66	788149.24	1060.27	FL
NE21	104+98.69	74.57' LT	477794.65	788149.75	1060.28	BOC
NE22	104+95.68	74.17' LT	477794.20	788146.75	1060.36	EOP
NE23	104+98.28	74.09' LT	477794.16	788149.35	1060.26	FL
NE24	104+98.79	74.07' LT	477794.15	788149.86	1060.27	BOC
NE25	105+00.83	62.65' LT	477782.75	788152.04	1060.08	EOP
NE26	105+02.56	63.78' LT	477783.90	788153.76	1060.06	FL
NE27	105+02.98	64.05' LT	477784.18	788154.18	1060.07	BOC
NE28	105+01.11	62.23' LT	477782.33	788152.32	1060.07	EOP
NE29	105+02.84	63.36' LT	477783.49	788154.04	1060.05	FL
NE30	105+03.26	63.63' LT	477783.76	788154.46	1060.06	BOC
NE31	105+04.55	57.97' LT	477778.11	788155.82	1059.82	EOP
NE32	105+06.03	59.39' LT	477779.56	788157.28	1059.74	FL
NE33	105+06.39	59.74' LT	477779.91	788157.64	1060.56	BOC
NE34	105+16.99	48.13' LT	477768.43	788168.38	1059.67	EOP
NE35	105+16.98	52.04' LT	477772.34	788168.32	1059.52	FL
NE36	105+16.98	52.58' LT	477772.88	788168.32	1060.00	BOC

Westfield - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE37	105+21.77	48.13' LT	477768.49	788173.16	1059.60	EOP
NE38	105+21.77	50.60' LT	477770.96	788173.13	1059.50	FL
NE39	105+21.76	51.11' LT	477771.47	788173.12	1059.50	BOC
NE40	105+22.27	48.13' LT	477768.50	788173.66	1059.60	EOP
NE41	105+22.27	50.50' LT	477770.87	788173.63	1059.49	FL
NE42	105+22.27	51.01' LT	477771.38	788173.62	1059.50	BOC
NE43	105+32.27	48.15' LT	477768.63	788183.66	1059.44	EOP
NE44	105+32.26	49.93' LT	477770.42	788183.63	1059.37	FL
NE45	105+32.26	50.43' LT	477770.92	788183.63	1059.37	BOC
NE46	105+32.77	48.15' LT	477768.64	788184.16	1059.43	EOP
NE47	105+32.76	49.93' LT	477770.43	788184.13	1059.36	FL
NE48	105+32.76	50.43' LT	477770.93	788184.13	1059.37	BOC
NE49	105+37.74	48.15' LT	477768.71	788189.13	1059.35	MATCH
NE50	105+37.76	49.93' LT	477770.49	788189.13	1059.28	MATCH
NE51	105+37.76	50.43' LT	477770.99	788189.13	1059.87	MATCH
NE52	105+02.99	74.06' LT	477794.19	788154.07	1060.27	EOW
NE53	105+06.50	64.06' LT	477784.23	788157.70	1060.33	EOW
NE54	105+22.29	55.69' LT	477776.05	788173.59	1059.74	EOW
NE55	105+09.91	98.30' LT	477818.51	788160.68	1061.04	EOW
NE56	105+05.07	97.01' LT	477817.17	788155.86	1061.13	FOW
NE57	105+07.00	89.76' LT	477809.93	788157.88	1060.83	FOW
NE58	105+06.52	74.06' LT	477794.23	788157.59	1060.51	FOW
NE59	105+12.00	64.08' LT	477784.31	788163.20	1060.41	FOW
NE60	105+22.30	56.68' LT	477777.05	788173.58	1059.76	FOW
NE61	105+32.29	55.63' LT	477776.12	788183.59	1059.62	FOW
NE62	105+44.42	55.66' LT	477776.29	788195.71	???	MATCH
NE63	105+10.30	108.25' LT	477828.46	788160.95	1061.56	MATCH
NE64	105+15.54	108.15' LT	477828.43	788166.19	1061.63	MATCH
NE65	105+15.23	98.13' LT	477818.41	788166.01	1061.02	BOW
NE66	105+14.97	89.51' LT	477809.79	788165.85	1060.87	BOW
NE67	105+16.66	78.47' LT	477798.76	788167.68	1060.67	BOW
NE68	105+20.72	72.31' LT	477792.66	788171.81	1060.55	BOW
NE69	105+27.31	67.59' LT	477788.01	788178.46	1059.90	BOW
NE70	105+33.57	65.80' LT	477786.30	788184.74	1059.78	BOW
NE71	105+44.39	65.60' LT	477786.24	788195.57	???	MATCH
NE72	105+32.27	50.95' LT	477771.44	788183.62	1059.38	EOW

MINERAL POINT ROAD

REVISION
 DATE
 BY
 Scale: 1 IN:10 FT
 60631225P

SITE PLAN: MINERAL POINT ROAD AT WESTFIELD ROAD CURB RAMPS
BUS RAPID TRANSIT
CITY OF MADISON
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

60631225P
P2-W

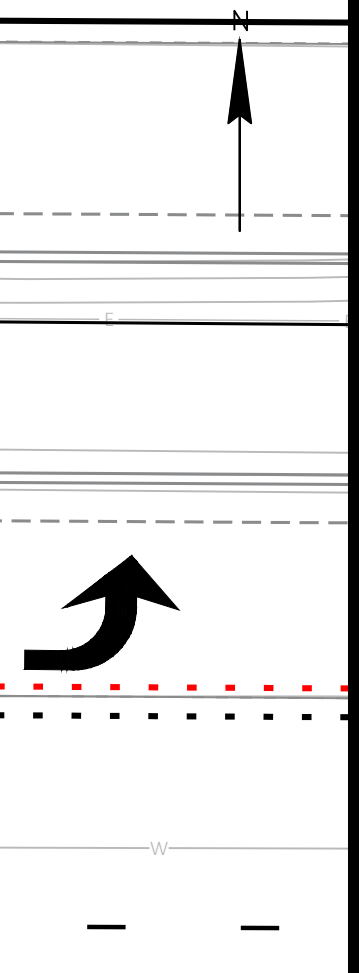
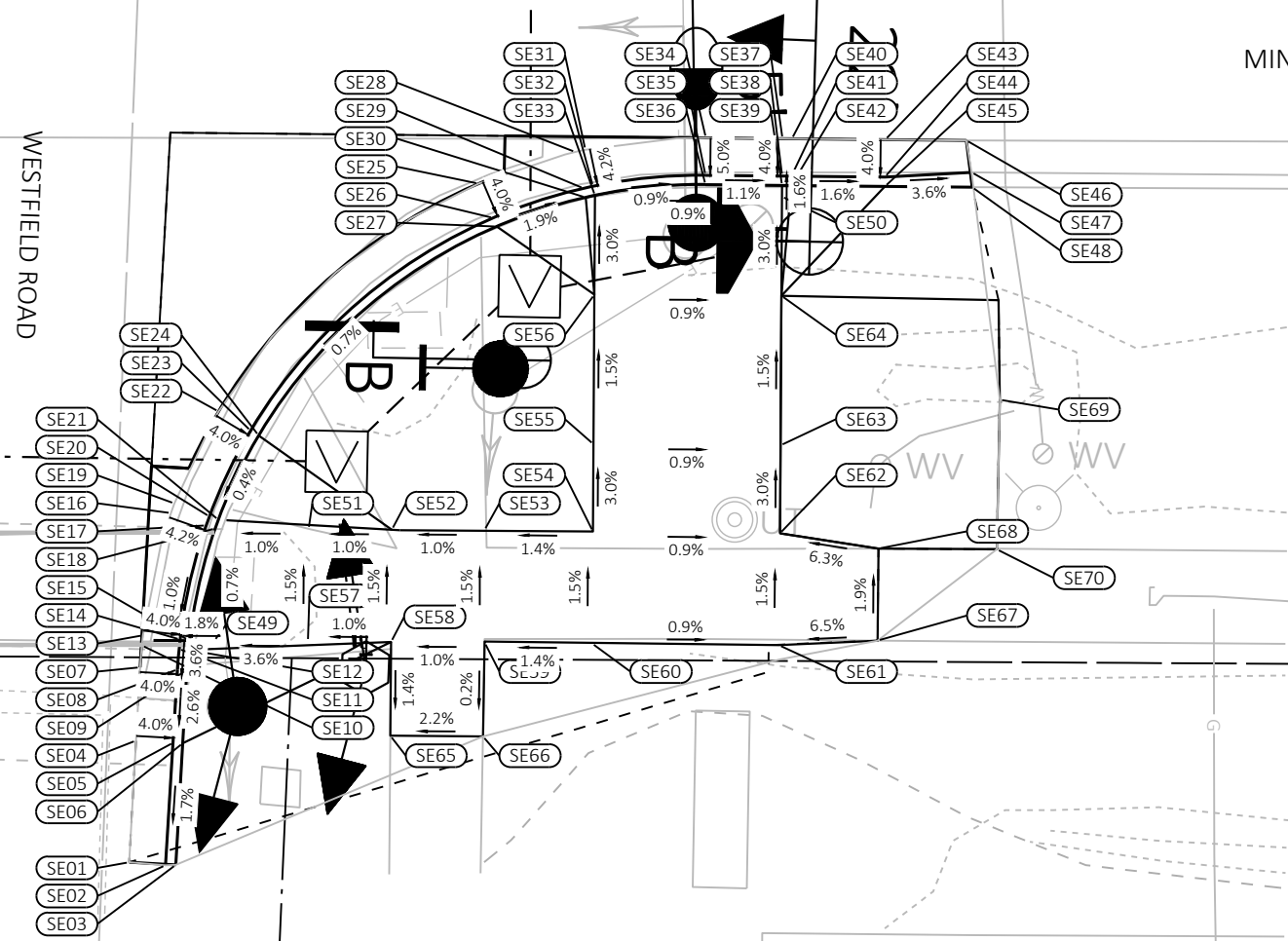
FILE NAME: C:\PWORKING\AECOM_L\DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050203-PN-CURB RAMPS.DWG
 LAYOUT NAME: Westfield-NE
 LAST PLOT DATE: 2023-03-06

Westfield - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE01	104+97.14	81.28' RT	477638.79	788150.12	1059.44	MATCH
SE02	104+99.08	81.43' RT	477638.66	788152.07	1059.38	MATCH
SE03	104+99.63	81.40' RT	477638.70	788152.62	1059.61	MATCH
SE04	104+97.45	74.77' RT	477645.30	788150.36	1059.57	EOP
SE05	104+99.45	74.87' RT	477645.22	788152.36	1059.49	FL
SE06	104+99.95	74.90' RT	477645.21	788152.86	1059.99	BOC
SE07	104+97.64	70.86' RT	477649.22	788150.50	1059.67	EOP
SE08	104+99.64	70.95' RT	477649.14	788152.50	1059.59	FL
SE09	105+00.14	70.98' RT	477649.13	788153.00	1059.72	BOC
SE10	104+97.72	69.68' RT	477650.39	788150.57	1059.71	EOP
SE11	104+99.71	69.86' RT	477650.24	788152.56	1059.63	FL
SE12	105+00.21	69.90' RT	477650.20	788153.06	1059.65	BOC
SE13	104+97.77	69.14' RT	477650.93	788150.61	1059.72	EOP
SE14	104+99.76	69.35' RT	477650.75	788152.60	1059.64	FL
SE15	105+00.26	69.40' RT	477650.70	788153.10	1059.66	BOC
SE16	104+99.22	62.59' RT	477657.50	788151.98	1059.78	EOP
SE17	105+01.12	63.24' RT	477656.87	788153.88	1059.70	FL
SE18	105+01.59	63.40' RT	477656.72	788154.36	1059.72	BOC
SE19	104+99.41	62.08' RT	477658.01	788152.16	1059.78	EOP
SE20	105+01.29	62.76' RT	477657.36	788154.04	1059.70	FL

Westfield - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE21	105+01.76	62.93' RT	477657.19	788154.52	1059.72	BOC
SE22	105+01.72	57.15' RT	477662.97	788154.41	1059.81	EOP
SE23	105+03.45	58.16' RT	477661.98	788156.15	1059.73	FL
SE24	105+03.88	58.41' RT	477661.74	788156.58	1060.23	BOC
SE25	105+15.53	44.85' RT	477675.44	788168.06	1059.69	EOP
SE26	105+16.33	46.68' RT	477673.62	788168.89	1059.61	FL
SE27	105+16.53	47.14' RT	477673.16	788169.10	1060.11	BOC
SE28	105+20.69	43.12' RT	477677.23	788173.21	1059.59	EOP
SE29	105+21.15	45.07' RT	477675.29	788173.69	1059.51	FL
SE30	105+21.27	45.55' RT	477674.81	788173.81	1059.53	BOC
SE31	105+21.22	43.00' RT	477677.36	788173.74	1059.59	EOP
SE32	105+21.65	44.95' RT	477675.41	788174.19	1059.51	FL
SE33	105+21.75	45.44' RT	477674.93	788174.30	1059.53	BOC
SE34	105+27.66	42.31' RT	477678.13	788180.17	1059.56	EOP
SE35	105+27.66	44.31' RT	477676.13	788180.19	1059.46	FL
SE36	105+27.66	44.81' RT	477675.63	788180.19	1059.50	BOC
SE37	105+31.76	42.32' RT	477678.17	788184.26	1059.49	EOP
SE38	105+31.75	44.32' RT	477676.17	788184.28	1059.41	FL
SE39	105+31.75	44.82' RT	477675.67	788184.29	1059.43	BOC
SE40	105+32.26	42.32' RT	477678.18	788184.76	1059.48	EOP

Westfield - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE41	105+32.25	44.32' RT	477676.18	788184.78	1059.40	FL
SE42	105+32.25	44.82' RT	477675.68	788184.79	1059.42	BOC
SE43	105+37.26	42.33' RT	477678.23	788189.76	1059.40	EOP
SE44	105+37.25	44.33' RT	477676.23	788189.78	1059.32	FL
SE45	105+37.25	44.83' RT	477675.73	788189.79	1059.82	BOC
SE46	105+41.59	42.34' RT	477678.27	788194.09	1059.33	MATCH
SE47	105+41.88	44.05' RT	477676.57	788194.40	1059.15	MATCH
SE48	105+41.92	44.84' RT	477675.77	788194.45	1059.55	MATCH
SE49	105+01.60	69.40' RT	477650.72	788154.44	1059.68	EOW
SE50	105+31.75	45.42' RT	477675.07	788184.30	1059.44	EOW
SE51	105+06.59	63.40' RT	477656.78	788159.36	1059.77	FOW
SE52	105+11.04	63.39' RT	477656.84	788163.80	1059.82	FOW
SE53	105+15.98	63.39' RT	477656.91	788168.75	1059.87	FOW
SE54	105+21.79	63.40' RT	477656.97	788174.55	1059.95	FOW
SE55	105+21.78	58.74' RT	477661.63	788174.49	1059.81	EOW
SE56	105+21.76	50.74' RT	477669.63	788174.37	1059.69	EOW
SE57	105+06.60	69.40' RT	477650.79	788159.44	1059.86	BOW
SE58	105+11.04	69.39' RT	477650.85	788163.88	1059.91	BOW
SE59	105+16.05	69.39' RT	477650.91	788168.88	1059.96	BOW
SE60	105+21.78	69.39' RT	477650.98	788174.62	1060.04	BOW

Westfield - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE61	105+31.78	69.40' RT	477651.09	788184.62	1059.95	BOW
SE62	105+31.79	63.42' RT	477657.07	788184.55	1059.86	FOW
SE63	105+31.78	58.72' RT	477661.77	788184.49	1059.72	EOW
SE64	105+31.76	50.72' RT	477669.77	788184.37	1059.60	EOW
SE65	105+11.04	74.40' RT	477645.83	788163.94	1059.84	MATCH
SE66	105+16.00	74.40' RT	477645.89	788168.90	1059.95	MATCH
SE67	105+37.05	69.12' RT	477651.43	788189.88	1060.29	MATCH
SE68	105+37.06	64.20' RT	477656.36	788189.83	1060.20	MATCH
SE69	105+43.47	56.19' RT	477664.45	788196.15	1059.86	EOW
SE70	105+43.39	64.19' RT	477656.45	788196.16	1060.24	EOW



60631225P
 CITY OF MADISON, DANE COUNTY, WI
CONTRACT NO: 60631225C

60631225P
P2-W

CITY OF MADISON
 WISCONSIN

SITE PLAN: MINERAL POINT ROAD AT WESTFIELD ROAD CURB RAMPS
 BUS RAPID TRANSIT

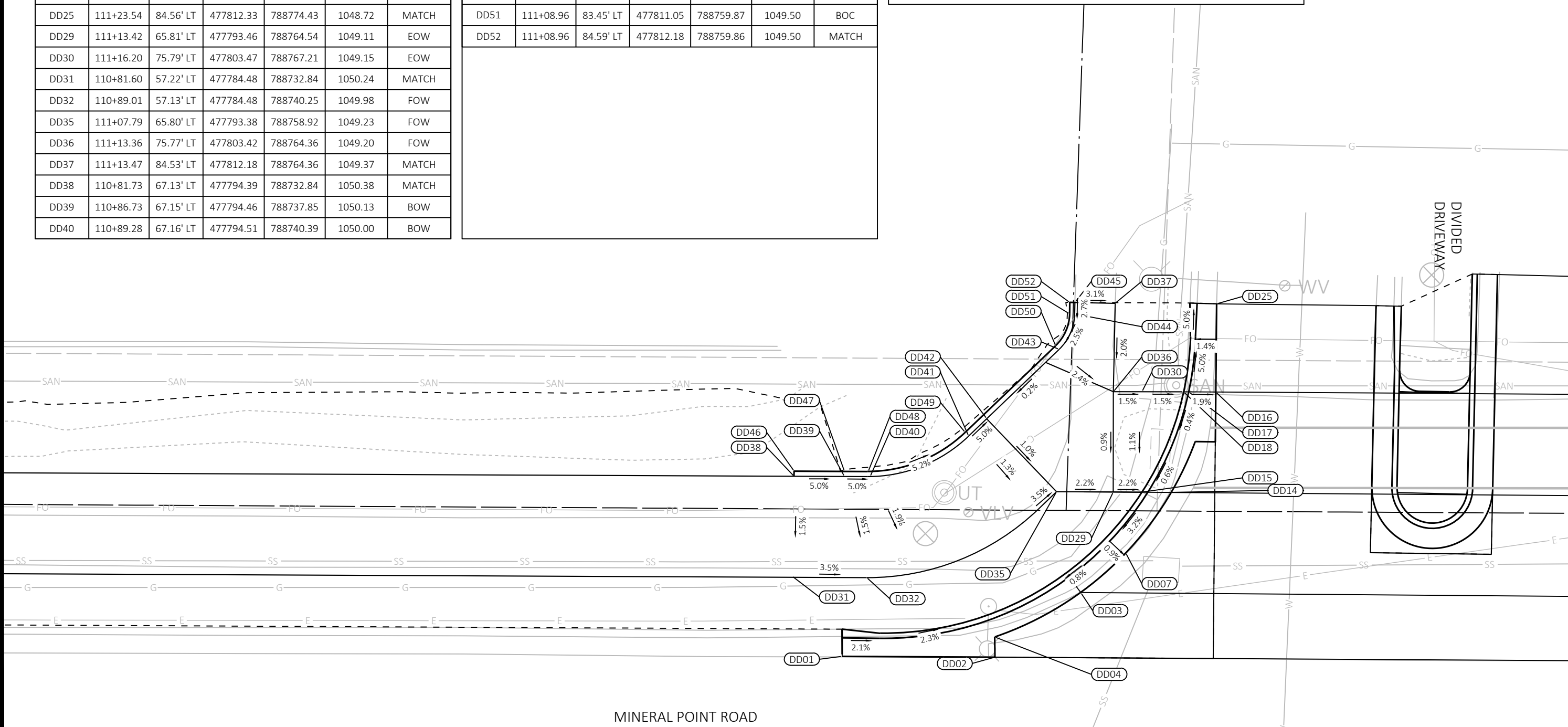
60631225P
 P2-W

REVISION
 DATE BY
 Scale: 1 IN=10 FT
 Designed By: AECOM
 Date: 2023-03-06
 60631225P

FILE NAME : C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY\AECOM\DM\585348\050203-PN-CURB RAMPS.DWG
 LAYOUT NAME - Westfield-SE
 LAST PLOT DATE - 2023-08-06

Divided Driveway - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
DD01	110+86.64	49.30' LT	477776.62	788737.97	1049.28	MATCH
DD02	111+01.81	49.33' LT	477776.84	788753.14	1049.01	MATCH
DD03	111+10.27	55.82' LT	477783.43	788761.52	1048.68	MATCH
DD04	111+01.77	51.33' LT	477778.83	788753.08	1048.98	EOP
DD07	111+14.71	59.77' LT	477787.44	788765.91	1048.82	EOP
DD14	111+19.17	65.82' LT	477793.54	788770.30	1049.00	FL
DD15	111+16.26	65.82' LT	477793.50	788767.39	1049.04	BOC
DD16	111+23.52	75.81' LT	477803.58	788774.53	1049.03	EOP
DD17	111+20.83	75.81' LT	477803.55	788771.83	1049.08	FL
DD18	111+20.32	75.81' LT	477803.54	788771.32	1049.09	BOC
DD25	111+23.54	84.56' LT	477812.33	788774.43	1048.72	MATCH
DD29	111+13.42	65.81' LT	477793.46	788764.54	1049.11	EOW
DD30	111+16.20	75.79' LT	477803.47	788767.21	1049.15	EOW
DD31	110+81.60	57.22' LT	477784.48	788732.84	1050.24	MATCH
DD32	110+89.01	57.13' LT	477784.48	788740.25	1049.98	FOW
DD35	111+07.79	65.80' LT	477793.38	788758.92	1049.23	FOW
DD36	111+13.36	75.77' LT	477803.42	788764.36	1049.20	FOW
DD37	111+13.47	84.53' LT	477812.18	788764.36	1049.37	MATCH
DD38	110+81.73	67.13' LT	477794.39	788732.84	1050.38	MATCH
DD39	110+86.73	67.15' LT	477794.46	788737.85	1050.13	BOW
DD40	110+89.28	67.16' LT	477794.51	788740.39	1050.00	BOW

Divided Driveway - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
DD41	110+99.03	71.25' LT	477798.73	788750.09	1049.46	BOW
DD42	111+00.81	72.99' LT	477800.48	788751.85	1049.33	BOW
DD43	111+07.94	79.93' LT	477807.51	788758.90	1049.36	BOW
DD44	111+09.46	83.45' LT	477811.05	788760.37	1049.47	BOW
DD45	111+09.47	84.58' LT	477812.18	788760.36	1049.50	MATCH
DD46	110+81.73	67.63' LT	477794.89	788732.84	1050.38	MATCH
DD47	110+86.73	67.65' LT	477794.96	788737.84	1050.88	BOC
DD48	110+89.08	67.65' LT	477795.00	788740.18	1050.76	BOC
DD49	110+98.68	71.61' LT	477799.08	788749.74	1050.17	BOC
DD50	111+07.59	80.29' LT	477807.86	788758.54	1049.52	BOC
DD51	111+08.96	83.45' LT	477811.05	788759.87	1049.50	BOC
DD52	111+08.96	84.59' LT	477812.18	788759.86	1049.50	MATCH



MINERAL POINT ROAD

MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM	2023-03-06	Scale: 1"=10' FT

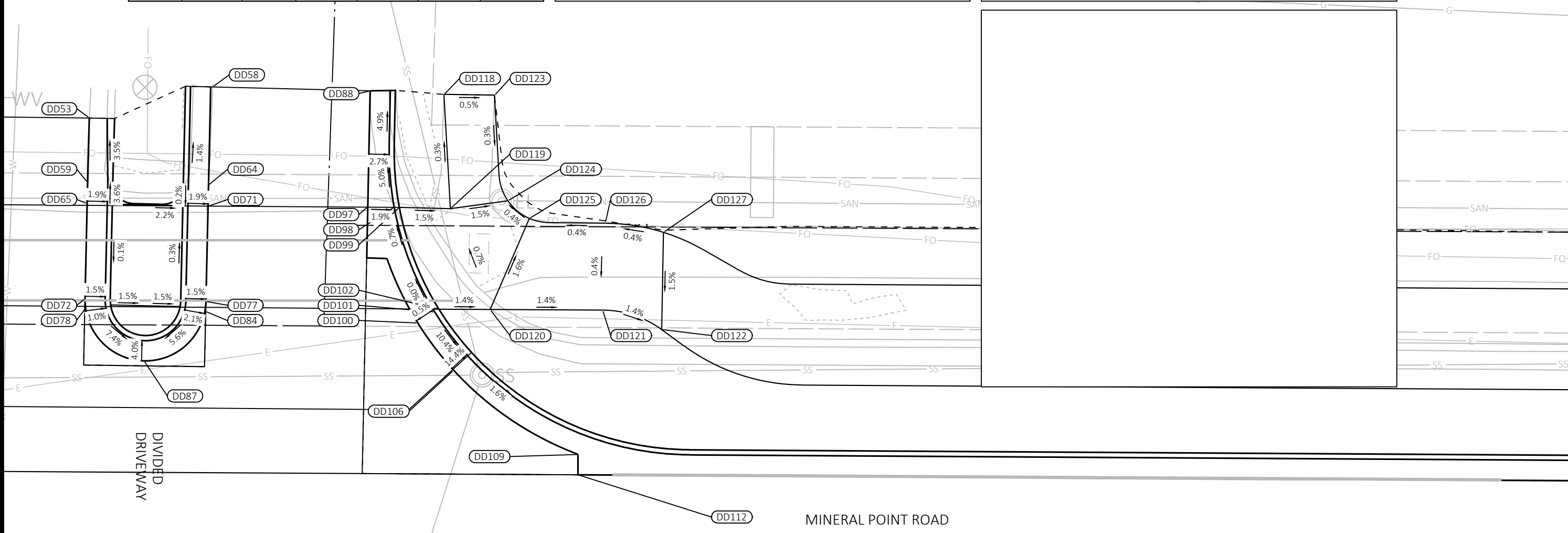
60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C
 60631225P
 P2-W

SITE PLAN: MINERAL POINT ROAD AT PRIVATE DRIVEWAY CURB RAMPS
 BUS RAPID TRANSIT
 CITY OF MADISON

FILE NAME : C:\P\WORKING\AECOM_DS20_NA_2019\MICHAEL.SCHNEIDERZ@AECOM.COM\DM586348\050203-PN-CURB RAMPS.DWG
 LAYOUT NAME - Divided Driveway-NW
 LAST PLOT DATE - 2023-03-06

Divided Driveway - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
DD53	111+39.37	84.51' LT	477812.47	788790.26	1048.46	MATCH
DD58	111+51.59	87.68' LT	477815.80	788802.45	1048.53	MATCH
DD59	111+39.25	78.11' LT	477806.07	788790.22	1048.66	EOP
DD64	111+51.25	77.93' LT	477806.04	788802.22	1048.50	EOP
DD65	111+39.22	76.01' LT	477803.97	788790.22	1048.72	EOP
DD71	111+51.21	75.83' LT	477803.94	788802.22	1048.50	EOP
DD72	111+39.08	66.57' LT	477794.54	788790.19	1048.71	EOP
DD77	111+51.07	66.40' LT	477794.51	788802.19	1048.54	EOP
DD78	111+39.14	65.62' LT	477793.58	788790.26	1048.70	EOP
DD84	111+50.99	65.44' LT	477793.55	788802.12	1048.53	EOP
DD87	111+44.99	60.47' LT	477788.51	788796.18	1048.34	EOP
DD88	111+67.22	87.41' LT	477815.72	788818.07	1047.63	MATCH
DD97	111+67.07	75.92' LT	477804.23	788818.07	1048.19	EOP
DD98	111+69.68	75.88' LT	477804.23	788820.68	1048.14	FL
DD99	111+70.19	75.88' LT	477804.22	788821.19	1048.13	BOC
DD100	111+72.11	64.42' LT	477792.79	788823.25	1048.17	EOP
DD101	111+73.77	65.53' LT	477793.93	788824.90	1048.18	FL
DD102	111+74.19	65.81' LT	477794.21	788825.31	1048.20	BOC
DD106	111+75.71	59.75' LT	477788.17	788826.91	1047.89	EOP
DD109	111+88.12	51.50' LT	477780.07	788839.42	1047.60	EOP

Divided Driveway - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
DD112	111+88.15	49.49' LT	477778.06	788839.47	1047.60	EOP
DD115	114+19.92	49.93' LT	477781.36	789071.22	1043.93	MATCH
DD116	114+19.92	51.93' LT	477783.36	789071.20	1043.97	MATCH
DD117	114+19.92	52.43' LT	477783.86	789071.19	1044.25	MATCH
DD118	111+74.54	87.09' LT	477815.49	788825.40	1048.02	MATCH
DD119	111+75.28	75.79' LT	477804.20	788826.28	1048.05	FOW
DD120	111+79.30	65.82' LT	477794.28	788830.43	1048.13	FOW
DD121	111+90.46	65.85' LT	477794.45	788841.58	1047.98	FOW
DD122	111+96.32	63.97' LT	477792.64	788847.46	1047.89	MATCH
DD123	111+79.56	87.05' LT	477815.51	788830.42	1048.00	MATCH
DD124	111+80.97	76.61' LT	477805.09	788831.96	1047.97	BOW
DD125	111+83.12	74.88' LT	477803.38	788834.13	1047.98	BOW
DD126	111+90.65	74.47' LT	477803.07	788841.66	1048.01	BOW
DD127	111+96.44	73.60' LT	477802.27	788847.46	1048.04	MATCH

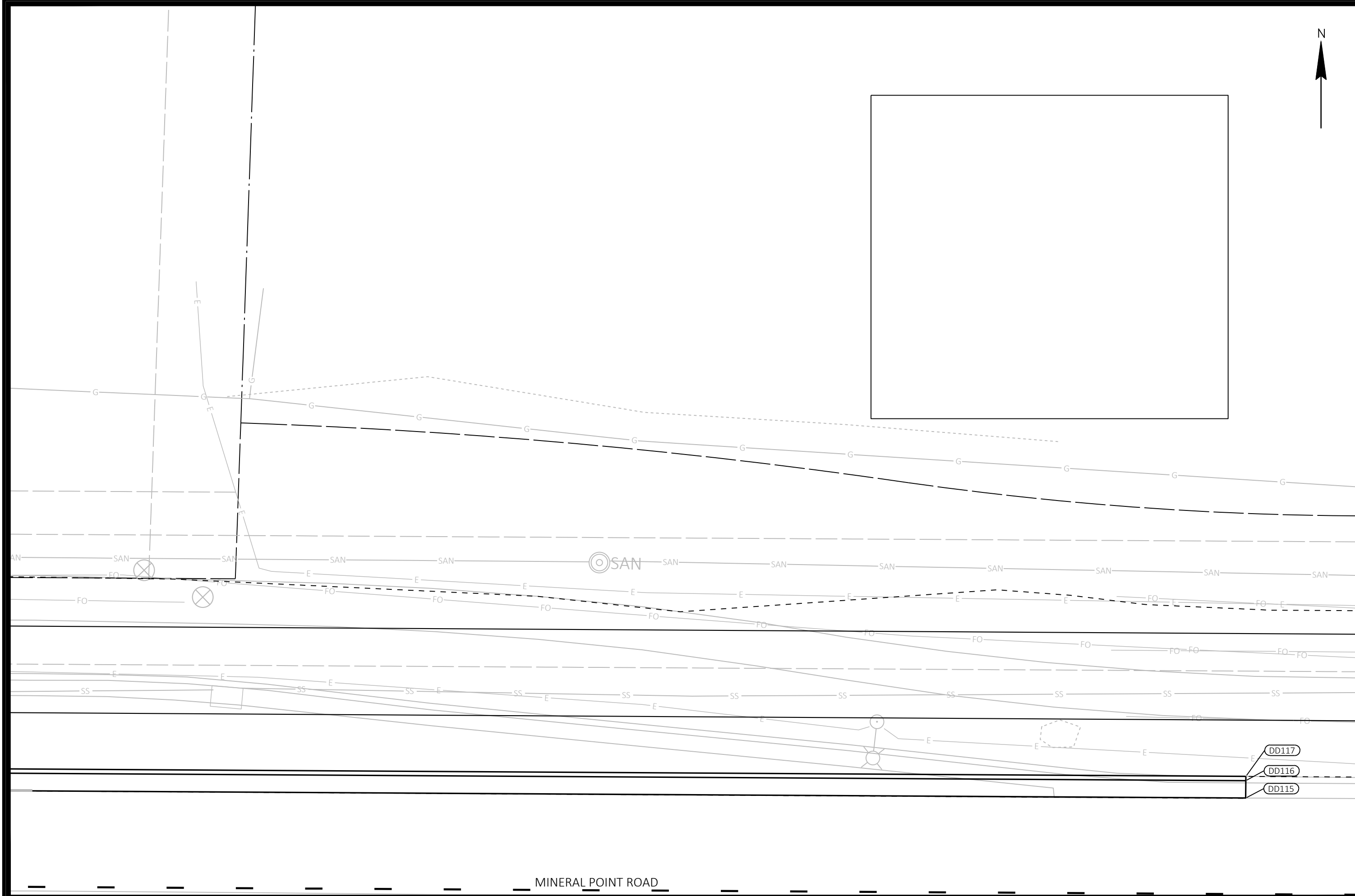


MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM	Date: 2023-03-06	Scale: 1 IN:10 FT

60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C
 CITY OF MADISON
 BUS RAPID TRANSIT
 SITE PLAN: MINERAL POINT ROAD AT PRIVATE DRIVEWAY CURB RAMPS
 60631225P



60631225P
 P2-W



MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM	2023-03-06	

60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C
 60631225P
 Scale: 1 IN:10 FT



60631225P
 P2-W

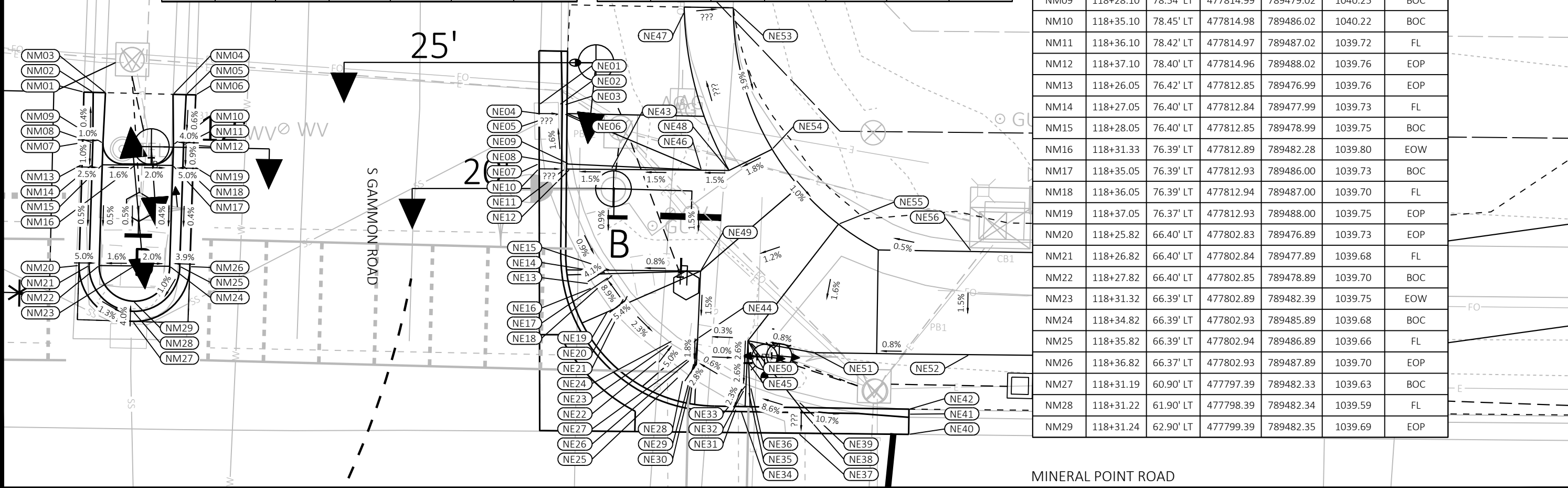
MINERAL POINT ROAD

Gammon - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	118+71.36	82.69' LT	477819.68	789522.23	1039.48	MATCH
NE02	118+73.36	82.68' LT	477819.69	789524.22	1039.29	MATCH
NE03	118+73.86	82.68' LT	477819.70	789524.72	1039.52	MATCH
NE04	118+71.37	81.81' LT	477818.79	789522.24	???	EOP
NE05	118+73.36	81.81' LT	477818.82	789524.24	1039.29	FL
NE06	118+73.86	81.81' LT	477818.83	789524.74	1039.52	BOC
NE07	118+71.37	76.83' LT	477813.82	789522.31	???	EOP
NE08	118+73.86	76.84' LT	477813.85	789524.80	1039.37	FL
NE09	118+74.37	76.84' LT	477813.86	789525.31	1039.37	BOC
NE10	118+71.37	76.33' LT	477813.32	789522.31	???	EOP
NE11	118+73.96	76.34' LT	477813.35	789524.90	1039.36	FL
NE12	118+74.47	76.34' LT	477813.36	789525.41	1039.37	BOC
NE13	118+76.46	64.98' LT	477802.03	789527.54	1039.42	EOP
NE14	118+78.14	66.06' LT	477803.13	789529.21	1039.34	FL
NE15	118+78.56	66.33' LT	477803.41	789529.62	1039.34	BOC
NE16	118+76.73	64.56' LT	477801.61	789527.82	1039.46	EOP
NE17	118+78.41	65.64' LT	477802.72	789529.49	1039.37	FL
NE18	118+78.83	65.91' LT	477802.99	789529.90	1039.35	BOC
NE19	118+78.36	62.34' LT	477799.41	789529.47	1039.71	EOP
NE20	118+79.92	63.59' LT	477800.68	789531.02	1039.60	FL
NE21	118+80.31	63.90' LT	477800.99	789531.40	1039.57	BOC
NE22	118+83.26	57.41' LT	477794.54	789534.43	1039.56	EOP
NE23	118+84.47	59.00' LT	477796.15	789535.63	1039.46	FL

Gammon - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE24	118+84.78	59.40' LT	477796.55	789535.92	1039.43	BOC
NE25	118+85.41	55.81' LT	477792.97	789536.60	1039.38	EOP
NE26	118+86.51	57.49' LT	477794.66	789537.68	1039.32	FL
NE27	118+86.78	57.91' LT	477795.08	789537.95	1039.31	BOC
NE28	118+85.83	55.54' LT	477792.70	789537.02	1039.33	EOP
NE29	118+86.92	57.21' LT	477794.39	789538.10	1039.28	FL
NE30	118+87.20	57.63' LT	477794.81	789538.37	1039.28	BOC
NE31	118+91.16	52.72' LT	477789.96	789542.38	1039.16	EOP
NE32	118+91.92	54.58' LT	477791.82	789543.13	1039.21	FL
NE33	118+92.11	55.04' LT	477792.28	789543.31	1039.21	BOC
NE34	118+91.62	52.54' LT	477789.77	789542.85	1039.16	EOP
NE35	118+92.38	54.39' LT	477791.64	789543.59	1039.19	FL
NE36	118+92.57	54.85' LT	477792.10	789543.78	1039.22	BOC
NE37	118+97.36	50.30' LT	477787.61	789548.62	???	EOP
NE38	118+97.36	52.92' LT	477790.22	789548.59	1039.64	FL
NE39	118+97.36	53.43' LT	477790.73	789548.58	???	BOC
NE40	119+08.29	50.29' LT	477787.74	789559.55	1039.11	MATCH
NE41	119+08.29	52.29' LT	477789.74	789559.52	1039.11	MATCH
NE42	119+08.29	52.78' LT	477790.22	789559.52	1039.36	MATCH
NE43	118+78.57	76.33' LT	477813.41	789529.51	1039.43	EOW
NE44	118+87.27	59.63' LT	477796.81	789538.42	1039.31	EOW
NE45	118+92.20	57.45' LT	477794.69	789543.37	1039.28	EOW
NE46	118+87.52	76.32' LT	477813.51	789538.46	1039.56	EOW

Gammon - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE47	118+85.69	91.99' LT	477829.15	789536.44	???	MATCH
NE48	118+90.26	76.32' LT	477813.54	789541.20	1039.60	FOW
NE49	118+87.51	66.32' LT	477803.51	789538.57	1039.41	FOW
NE50	118+92.27	59.45' LT	477796.69	789543.41	1039.33	FOW
NE51	118+98.81	58.32' LT	477795.65	789549.97	1039.38	FOW
NE52	119+14.25	58.24' LT	477795.76	789565.41	1039.51	MATCH
NE53	118+90.56	92.42' LT	477829.64	789541.30	1040.26	MATCH
NE54	118+94.51	78.46' LT	477815.73	789545.43	1039.69	BOW
NE55	119+01.16	71.07' LT	477808.43	789552.16	1039.59	BOW
NE56	119+14.37	68.48' LT	477805.99	789565.41	1039.66	MATCH

Gammon - NM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NM01	118+26.17	83.59' LT	477820.02	789477.02	1039.79	MATCH
NM02	118+27.10	83.57' LT	477820.01	789477.95	1039.74	MATCH
NM03	118+28.31	83.55' LT	477820.01	789479.17	1040.12	MATCH
NM04	118+35.02	83.44' LT	477819.97	789485.88	1040.10	MATCH
NM05	118+36.32	83.41' LT	477819.97	789487.18	1039.75	MATCH
NM06	118+37.28	83.40' LT	477819.96	789488.13	1039.79	MATCH
NM07	118+26.10	78.59' LT	477815.02	789477.02	1039.76	EOP
NM08	118+27.10	78.57' LT	477815.01	789478.02	1039.75	FL
NM09	118+28.10	78.54' LT	477814.99	789479.02	1040.25	BOC
NM10	118+35.10	78.45' LT	477814.98	789486.02	1040.22	BOC
NM11	118+36.10	78.42' LT	477814.97	789487.02	1039.72	FL
NM12	118+37.10	78.40' LT	477814.96	789488.02	1039.76	EOP
NM13	118+26.05	76.42' LT	477812.85	789476.99	1039.76	EOP
NM14	118+27.05	76.40' LT	477812.84	789477.99	1039.73	FL
NM15	118+28.05	76.40' LT	477812.85	789478.99	1039.75	BOC
NM16	118+31.33	76.39' LT	477812.89	789482.28	1039.80	EOW
NM17	118+35.05	76.39' LT	477812.93	789486.00	1039.73	BOC
NM18	118+36.05	76.39' LT	477812.94	789487.00	1039.70	FL
NM19	118+37.05	76.37' LT	477812.93	789488.00	1039.75	EOP
NM20	118+25.82	66.40' LT	477802.83	789476.89	1039.73	EOP
NM21	118+26.82	66.40' LT	477802.84	789477.89	1039.68	FL
NM22	118+27.82	66.40' LT	477802.85	789478.89	1039.70	BOC
NM23	118+31.32	66.39' LT	477802.89	789482.39	1039.75	EOW
NM24	118+34.82	66.39' LT	477802.93	789485.89	1039.68	BOC
NM25	118+35.82	66.39' LT	477802.94	789486.89	1039.66	FL
NM26	118+36.82	66.37' LT	477802.93	789487.89	1039.70	EOP
NM27	118+31.19	60.90' LT	477797.39	789482.33	1039.63	BOC
NM28	118+31.22	61.90' LT	477798.39	789482.34	1039.59	FL
NM29	118+31.24	62.90' LT	477799.39	789482.35	1039.69	EOP



60631225P

CITY OF MADISON, DANE COUNTY, WI

BUS RAPID TRANSIT

CITY OF MADISON

60631225P

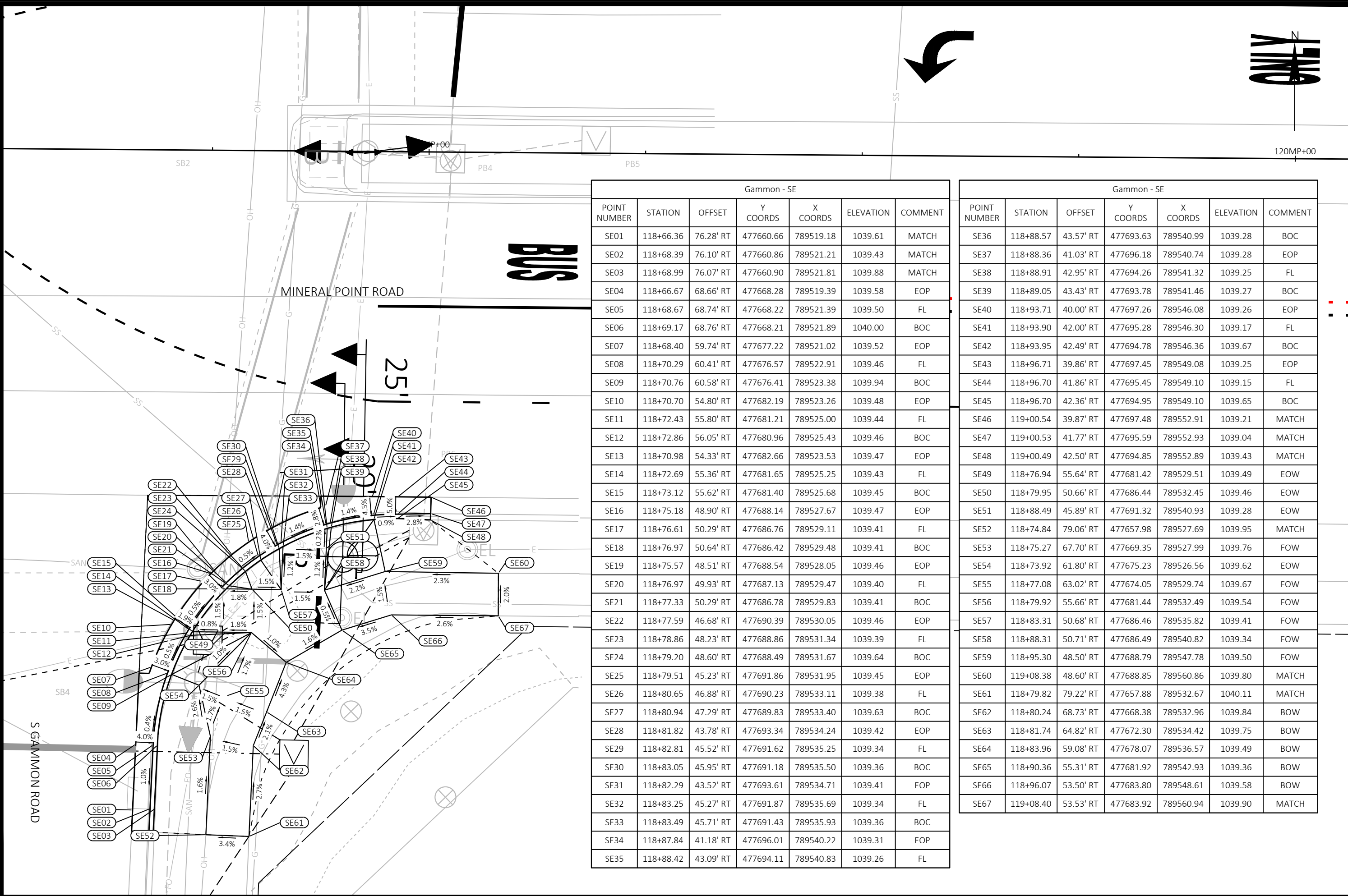
P2-W

REVISION
DATE
BY

Designed By: AECOM
Date: 2023-03-06
60631225P

Scale: 1 IN=10 FT

FILE NAME: C:\PWORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY\AECOM\DM\586348\050203-PN-CURB RAMPS.DWG
LAYOUT NAME: Gammon-NE
LAST PLOT DATE: 2023-09-06



Gammon - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE01	118+66.36	76.28' RT	477660.66	789519.18	1039.61	MATCH
SE02	118+68.39	76.10' RT	477660.86	789521.21	1039.43	MATCH
SE03	118+68.99	76.07' RT	477660.90	789521.81	1039.88	MATCH
SE04	118+66.67	68.66' RT	477668.28	789519.39	1039.58	EOP
SE05	118+68.67	68.74' RT	477668.22	789521.39	1039.50	FL
SE06	118+69.17	68.76' RT	477668.21	789521.89	1040.00	BOC
SE07	118+68.40	59.74' RT	477677.22	789521.02	1039.52	EOP
SE08	118+70.29	60.41' RT	477676.57	789522.91	1039.46	FL
SE09	118+70.76	60.58' RT	477676.41	789523.38	1039.94	BOC
SE10	118+70.70	54.80' RT	477682.19	789523.26	1039.48	EOP
SE11	118+72.43	55.80' RT	477681.21	789525.00	1039.44	FL
SE12	118+72.86	56.05' RT	477680.96	789525.43	1039.46	BOC
SE13	118+70.98	54.33' RT	477682.66	789523.53	1039.47	EOP
SE14	118+72.69	55.36' RT	477681.65	789525.25	1039.43	FL
SE15	118+73.12	55.62' RT	477681.40	789525.68	1039.45	BOC
SE16	118+75.18	48.90' RT	477688.14	789527.67	1039.47	EOP
SE17	118+76.61	50.29' RT	477686.76	789529.11	1039.41	FL
SE18	118+76.97	50.64' RT	477686.42	789529.48	1039.41	BOC
SE19	118+75.57	48.51' RT	477688.54	789528.05	1039.46	EOP
SE20	118+76.97	49.93' RT	477687.13	789529.47	1039.40	FL
SE21	118+77.33	50.29' RT	477686.78	789529.83	1039.41	BOC
SE22	118+77.59	46.68' RT	477690.39	789530.05	1039.46	EOP
SE23	118+78.86	48.23' RT	477688.86	789531.34	1039.39	FL
SE24	118+79.20	48.60' RT	477688.49	789531.67	1039.64	BOC
SE25	118+79.51	45.23' RT	477691.86	789531.95	1039.45	EOP
SE26	118+80.65	46.88' RT	477690.23	789533.11	1039.38	FL
SE27	118+80.94	47.29' RT	477689.83	789533.40	1039.63	BOC
SE28	118+81.82	43.78' RT	477693.34	789534.24	1039.42	EOP
SE29	118+82.81	45.52' RT	477691.62	789535.25	1039.34	FL
SE30	118+83.05	45.95' RT	477691.18	789535.50	1039.36	BOC
SE31	118+82.29	43.52' RT	477693.61	789534.71	1039.41	EOP
SE32	118+83.25	45.27' RT	477691.87	789535.69	1039.34	FL
SE33	118+83.49	45.71' RT	477691.43	789535.93	1039.36	BOC
SE34	118+87.84	41.18' RT	477696.01	789540.22	1039.31	EOP
SE35	118+88.42	43.09' RT	477694.11	789540.83	1039.26	FL

Gammon - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE36	118+88.57	43.57' RT	477693.63	789540.99	1039.28	BOC
SE37	118+88.36	41.03' RT	477696.18	789540.74	1039.28	EOP
SE38	118+88.91	42.95' RT	477694.26	789541.32	1039.25	FL
SE39	118+89.05	43.43' RT	477693.78	789541.46	1039.27	BOC
SE40	118+93.71	40.00' RT	477697.26	789546.08	1039.26	EOP
SE41	118+93.90	42.00' RT	477695.28	789546.30	1039.17	FL
SE42	118+93.95	42.49' RT	477694.78	789546.36	1039.67	BOC
SE43	118+96.71	39.86' RT	477697.45	789549.08	1039.25	EOP
SE44	118+96.70	41.86' RT	477695.45	789549.10	1039.15	FL
SE45	118+96.70	42.36' RT	477694.95	789549.10	1039.65	BOC
SE46	119+00.54	39.87' RT	477697.48	789552.91	1039.21	MATCH
SE47	119+00.53	41.77' RT	477695.59	789552.93	1039.04	MATCH
SE48	119+00.49	42.50' RT	477694.85	789552.89	1039.43	MATCH
SE49	118+76.94	55.64' RT	477681.42	789529.51	1039.49	EOW
SE50	118+79.95	50.66' RT	477686.44	789532.45	1039.46	EOW
SE51	118+88.49	45.89' RT	477691.32	789540.93	1039.28	EOW
SE52	118+74.84	79.06' RT	477657.98	789527.69	1039.95	MATCH
SE53	118+75.27	67.70' RT	477669.35	789527.99	1039.76	FOW
SE54	118+73.92	61.80' RT	477675.23	789526.56	1039.62	EOW
SE55	118+77.08	63.02' RT	477674.05	789529.74	1039.67	FOW
SE56	118+79.92	55.66' RT	477681.44	789532.49	1039.54	FOW
SE57	118+83.31	50.68' RT	477686.46	789535.82	1039.41	FOW
SE58	118+88.31	50.71' RT	477686.49	789540.82	1039.34	FOW
SE59	118+95.30	48.50' RT	477688.79	789547.78	1039.50	FOW
SE60	119+08.38	48.60' RT	477688.85	789560.86	1039.80	MATCH
SE61	118+79.82	79.22' RT	477657.88	789532.67	1040.11	MATCH
SE62	118+80.24	68.73' RT	477668.38	789532.96	1039.84	BOW
SE63	118+81.74	64.82' RT	477672.30	789534.42	1039.75	BOW
SE64	118+83.96	59.08' RT	477678.07	789536.57	1039.49	BOW
SE65	118+90.36	55.31' RT	477681.92	789542.93	1039.36	BOW
SE66	118+96.07	53.50' RT	477683.80	789548.61	1039.58	BOW
SE67	119+08.40	53.53' RT	477683.92	789560.94	1039.90	MATCH

REVISION
 MARK
 Designed By: AECOM
 60631225P

DATE
 BY
 Scale: 1 IN:10 FT

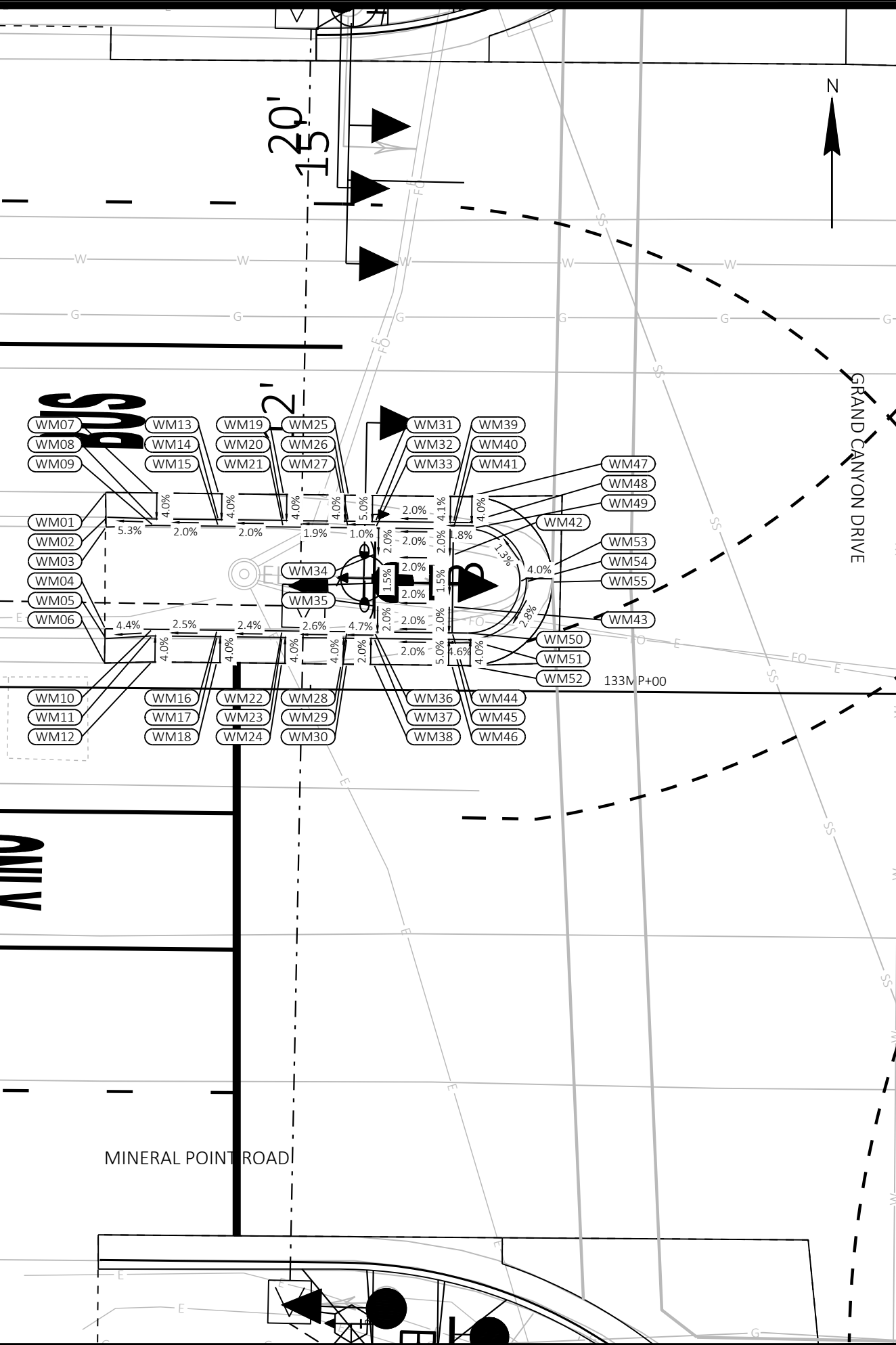
60631225P
 CITY OF MADISON
 BUS RAPID TRANSIT
 SITE PLAN: MINERAL POINT ROAD AT S GAMMON ROAD CURB RAMPS
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

60631225P
P2-W

FILE NAME : C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\56348\050203-PN-CURB RAMPS.DWG
 LAYOUT NAME : Gammon-SE
 LAST PLOT DATE : 2023-08-06

Grand Canyon - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM01	132+59.12	15.04' LT	477769.13	790910.71	1039.40	MATCH
WM02	132+59.25	13.13' LT	477767.22	790910.86	1039.21	MATCH
WM03	132+59.16	12.38' LT	477766.46	790910.79	1039.67	MATCH
WM04	132+59.17	4.55' LT	477758.63	790910.88	1039.39	MATCH
WM05	132+59.21	3.80' LT	477757.88	790910.94	1038.94	MATCH
WM06	132+59.13	1.90' LT	477755.99	790910.88	1039.11	MATCH
WM07	132+62.81	15.02' LT	477769.16	790914.40	1039.48	EOP
WM08	132+62.80	13.03' LT	477767.16	790914.41	1039.40	FL
WM09	132+62.80	12.53' LT	477766.66	790914.42	1039.90	BOC
WM10	132+62.77	4.53' LT	477758.66	790914.49	1039.60	BOC
WM11	132+62.77	4.03' LT	477758.16	790914.49	1039.10	FL
WM12	132+62.76	2.03' LT	477756.16	790914.51	1039.18	EOP
WM13	132+67.81	15.01' LT	477769.20	790919.40	1039.58	EOP
WM14	132+67.80	13.01' LT	477767.20	790919.41	1039.50	FL
WM15	132+67.80	12.51' LT	477766.70	790919.42	1040.00	BOC
WM16	132+67.77	4.51' LT	477758.70	790919.49	1039.72	BOC
WM17	132+67.77	4.01' LT	477758.20	790919.49	1039.22	FL
WM18	132+67.76	2.01' LT	477756.20	790919.51	1039.30	EOP
WM19	132+72.81	14.99' LT	477769.24	790924.40	1039.68	EOP
WM20	132+72.80	12.99' LT	477767.24	790924.41	1039.60	FL
WM21	132+72.80	12.49' LT	477766.74	790924.42	1040.10	BOC
WM22	132+72.77	4.49' LT	477758.74	790924.49	1039.84	BOC
WM23	132+72.77	3.99' LT	477758.24	790924.49	1039.34	FL
WM24	132+72.76	1.99' LT	477756.24	790924.51	1039.42	EOP
WM25	132+77.81	14.97' LT	477769.28	790929.40	1039.77	EOP
WM26	132+77.80	12.97' LT	477767.29	790929.41	1039.69	FL
WM27	132+77.80	12.47' LT	477766.79	790929.42	1040.19	BOC
WM28	132+77.77	4.47' LT	477758.79	790929.49	1039.97	BOC

Grand Canyon - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM29	132+77.77	3.97' LT	477758.29	790929.49	1039.47	FL
WM30	132+77.76	1.97' LT	477756.29	790929.51	1039.55	EOP
WM31	132+79.91	14.96' LT	477769.30	790931.50	1039.81	EOP
WM32	132+79.90	12.96' LT	477767.30	790931.51	1039.71	FL
WM33	132+79.90	12.46' LT	477766.80	790931.52	1039.72	BOC
WM34	132+79.89	10.46' LT	477764.80	790931.54	1039.68	EOW
WM35	132+79.88	6.46' LT	477760.80	790931.57	1039.62	EOW
WM36	132+79.87	4.46' LT	477758.80	790931.59	1039.58	BOC
WM37	132+79.87	3.96' LT	477758.30	790931.59	1039.57	FL
WM38	132+79.86	1.96' LT	477756.30	790931.61	1039.61	EOP
WM39	132+85.91	14.94' LT	477769.35	790937.50	1039.91	EOP
WM40	132+85.90	12.94' LT	477767.35	790937.51	1039.83	FL
WM41	132+85.90	12.44' LT	477766.85	790937.52	1039.84	BOC
WM42	132+85.89	10.44' LT	477764.85	790937.54	1039.80	EOW
WM43	132+85.88	6.44' LT	477760.85	790937.57	1039.74	EOW
WM44	132+85.87	4.44' LT	477758.85	790937.59	1039.70	BOC
WM45	132+85.87	3.94' LT	477758.35	790937.59	1039.69	FL
WM46	132+85.86	1.94' LT	477756.35	790937.61	1039.79	EOP
WM47	132+87.06	14.93' LT	477769.36	790938.65	1039.93	EOP
WM48	132+87.05	12.93' LT	477767.36	790938.67	1039.85	FL
WM49	132+87.05	12.43' LT	477766.86	790938.67	1040.35	BOC
WM50	132+87.02	4.43' LT	477758.86	790938.74	1040.25	BOC
WM51	132+87.02	3.93' LT	477758.36	790938.74	1039.75	FL
WM52	132+87.01	1.93' LT	477756.36	790938.76	1039.83	EOP
WM53	132+91.04	8.42' LT	477762.90	790942.70	1039.98	BOC
WM54	132+91.54	8.42' LT	477762.90	790943.20	1039.94	FL
WM55	132+93.54	8.41' LT	477762.92	790945.20	1040.02	EOP

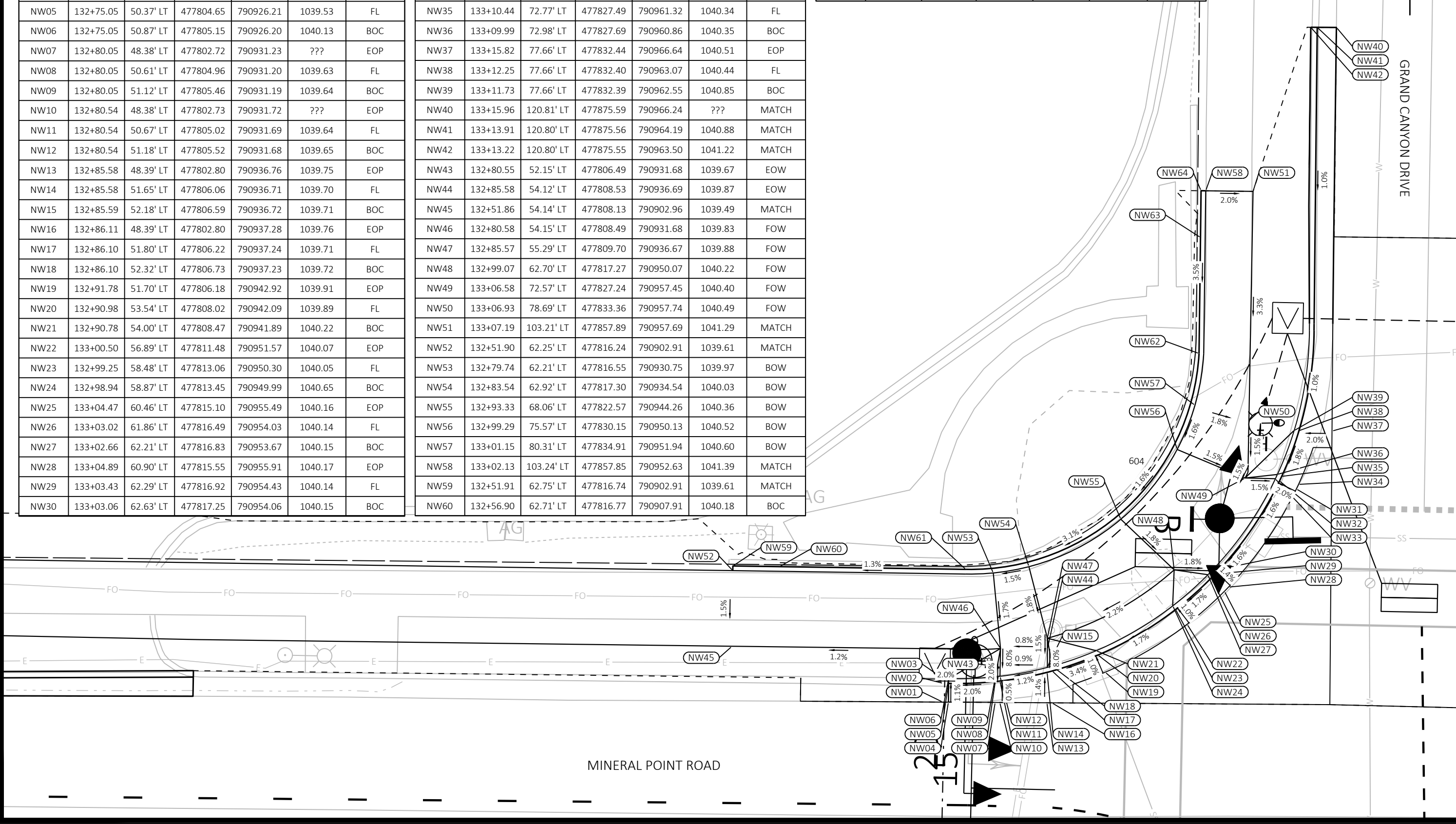


SITE PLAN: MINERAL POINT ROAD AT GRAND CANYON DRIVE CURB RAMPS
 BUS RAPID TRANSIT
 CITY OF MADISON
 60631225P
 P2-W
 60631225P
 CONTRACT NO: 60631225C
 CITY OF MADISON, DANE COUNTY, WI
 60631225P
 REVISION
 MARK
 DATE
 BY
 Scale: 1 IN=10 FT
 Designed By: AECOM
 Date: 2023-03-07
 60631225P

Grand Canyon - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	132+74.44	48.37' LT	477802.65	790925.61	???	MATCH
NW02	132+74.47	50.37' LT	477804.65	790925.62	1039.52	MATCH
NW03	132+74.47	50.87' LT	477805.15	790925.61	1040.10	MATCH
NW04	132+75.05	48.37' LT	477802.65	790926.23	1039.55	EOP
NW05	132+75.05	50.37' LT	477804.65	790926.21	1039.53	FL
NW06	132+75.05	50.87' LT	477805.15	790926.20	1040.13	BOC
NW07	132+80.05	48.38' LT	477802.72	790931.23	???	EOP
NW08	132+80.05	50.61' LT	477804.96	790931.20	1039.63	FL
NW09	132+80.05	51.12' LT	477805.46	790931.19	1039.64	BOC
NW10	132+80.54	48.38' LT	477802.73	790931.72	???	EOP
NW11	132+80.54	50.67' LT	477805.02	790931.69	1039.64	FL
NW12	132+80.54	51.18' LT	477805.52	790931.68	1039.65	BOC
NW13	132+85.58	48.39' LT	477802.80	790936.76	1039.75	EOP
NW14	132+85.58	51.65' LT	477806.06	790936.71	1039.70	FL
NW15	132+85.59	52.18' LT	477806.59	790936.72	1039.71	BOC
NW16	132+86.11	48.39' LT	477802.80	790937.28	1039.76	EOP
NW17	132+86.10	51.80' LT	477806.22	790937.24	1039.71	FL
NW18	132+86.10	52.32' LT	477806.73	790937.23	1039.72	BOC
NW19	132+91.78	51.70' LT	477806.18	790942.92	1039.91	EOP
NW20	132+90.98	53.54' LT	477808.02	790942.09	1039.89	FL
NW21	132+90.78	54.00' LT	477808.47	790941.89	1040.22	BOC
NW22	133+00.50	56.89' LT	477811.48	790951.57	1040.07	EOP
NW23	132+99.25	58.48' LT	477813.06	790950.30	1040.05	FL
NW24	132+98.94	58.87' LT	477813.45	790949.99	1040.65	BOC
NW25	133+04.47	60.46' LT	477815.10	790955.49	1040.16	EOP
NW26	133+03.02	61.86' LT	477816.49	790954.03	1040.14	FL
NW27	133+02.66	62.21' LT	477816.83	790953.67	1040.15	BOC
NW28	133+04.89	60.90' LT	477815.55	790955.91	1040.17	EOP
NW29	133+03.43	62.29' LT	477816.92	790954.43	1040.14	FL
NW30	133+03.06	62.63' LT	477817.25	790954.06	1040.15	BOC

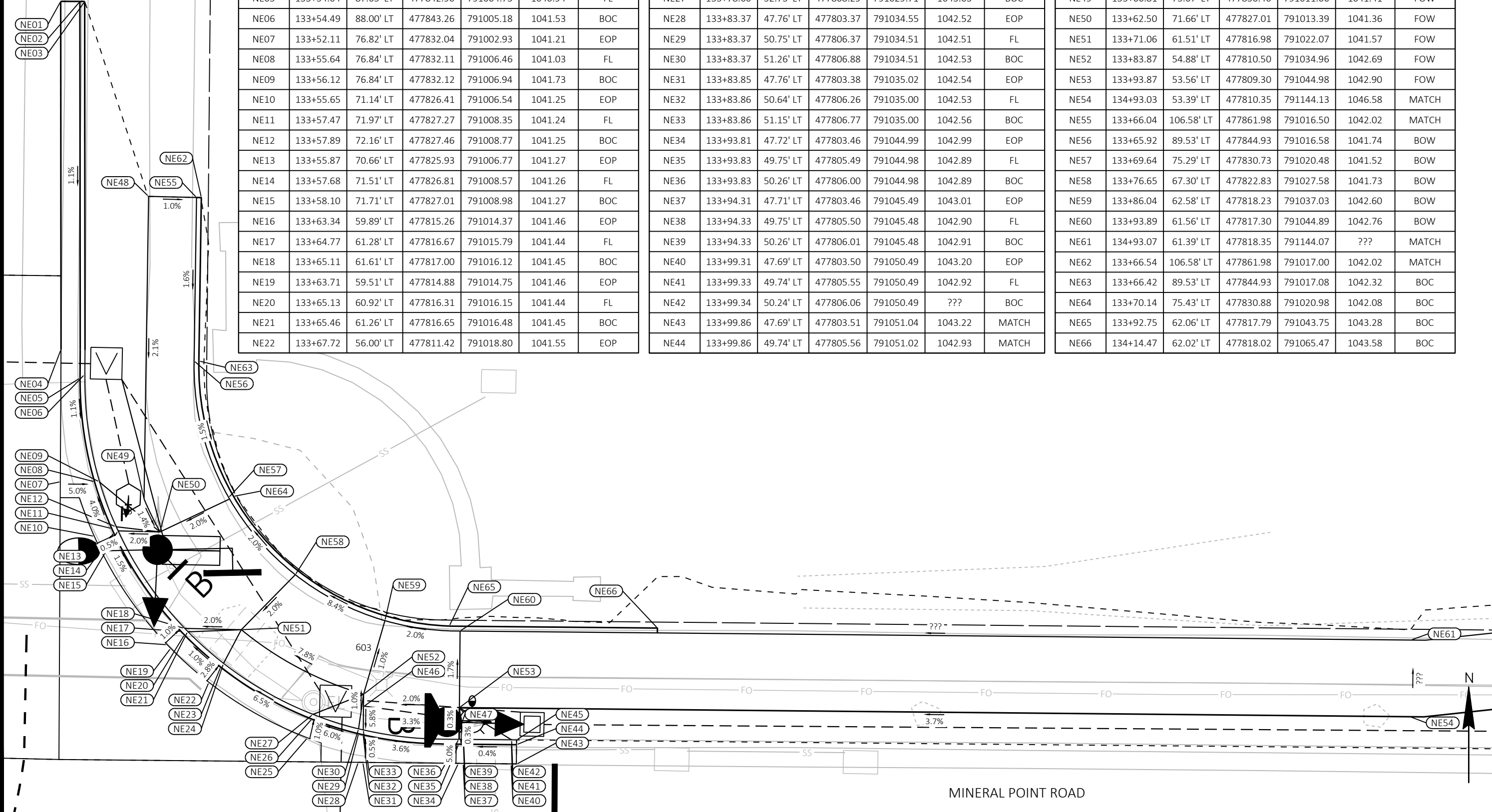
Grand Canyon - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW31	133+12.06	71.45' LT	477826.18	790962.95	1040.38	EOP
NW32	133+10.23	72.31' LT	477827.02	790961.11	1040.34	FL
NW33	133+09.78	72.52' LT	477827.23	790960.66	1040.35	BOC
NW34	133+12.29	71.94' LT	477826.68	790963.17	1040.39	EOP
NW35	133+10.44	72.77' LT	477827.49	790961.32	1040.34	FL
NW36	133+09.99	72.98' LT	477827.69	790960.86	1040.35	BOC
NW37	133+15.82	77.66' LT	477832.44	790966.64	1040.51	EOP
NW38	133+12.25	77.66' LT	477832.40	790963.07	1040.44	FL
NW39	133+11.73	77.66' LT	477832.39	790962.55	1040.85	BOC
NW40	133+15.96	120.81' LT	477875.59	790966.24	???	MATCH
NW41	133+13.91	120.80' LT	477875.56	790964.19	1040.88	MATCH
NW42	133+13.22	120.80' LT	477875.55	790963.50	1041.22	MATCH
NW43	132+80.55	52.15' LT	477806.49	790931.68	1039.67	EOW
NW44	132+85.58	54.12' LT	477808.53	790936.69	1039.87	EOW
NW45	132+51.86	54.14' LT	477808.13	790902.96	1039.49	MATCH
NW46	132+80.58	54.15' LT	477808.49	790931.68	1039.83	FOW
NW47	132+85.57	55.29' LT	477809.70	790936.67	1039.88	FOW
NW48	132+99.07	62.70' LT	477817.27	790950.07	1040.22	FOW
NW49	133+06.58	72.57' LT	477827.24	790957.45	1040.40	FOW
NW50	133+06.93	78.69' LT	477833.36	790957.74	1040.49	FOW
NW51	133+07.19	103.21' LT	477857.89	790957.69	1041.29	MATCH
NW52	132+51.90	62.25' LT	477816.24	790902.91	1039.61	MATCH
NW53	132+79.74	62.21' LT	477816.55	790930.75	1039.97	BOW
NW54	132+83.54	62.92' LT	477817.30	790934.54	1040.03	BOW
NW55	132+93.33	68.06' LT	477822.57	790944.26	1040.36	BOW
NW56	132+99.29	75.57' LT	477830.15	790950.13	1040.52	BOW
NW57	133+01.15	80.31' LT	477834.91	790951.94	1040.60	BOW
NW58	133+02.13	103.24' LT	477857.85	790952.63	1041.39	MATCH
NW59	132+51.91	62.75' LT	477816.74	790902.91	1039.61	MATCH
NW60	132+56.90	62.71' LT	477816.77	790907.91	1040.18	BOC

Grand Canyon - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW61	132+76.80	62.57' LT	477816.88	790927.80	1040.64	BOC
NW62	133+01.55	85.84' LT	477840.45	790952.26	1041.52	BOC
NW63	133+01.61	98.24' LT	477852.85	790952.17	1041.81	BOC
NW64	133+01.63	103.24' LT	477857.85	790952.13	1041.39	MATCH



MARK	REVISION	DATE	BY
60631225P	2023-03-07		
Scale: 1 IN=10 FT			
Designed By: AECOM			
Date: 2023-03-07			
60631225P			
SITE PLAN: MINERAL POINT ROAD AT GRAND CANYON DRIVE CURB RAMPS		60631225P	
BUS RAPID TRANSIT		CITY OF MADISON, DANE COUNTY, WI	
CITY OF MADISON		CONTRACT NO: 60631225C	
60631225P		P2-W	

GRAND CANYON DRIVE



Grand Canyon - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	133+51.72	126.94' LT	477882.16	791001.93	1041.48	MATCH
NE02	133+53.72	126.95' LT	477882.19	791003.93	1041.37	MATCH
NE03	133+54.22	126.95' LT	477882.20	791004.43	1041.60	MATCH
NE04	133+52.03	90.62' LT	477845.84	791002.68	1041.27	EOP
NE05	133+54.04	87.65' LT	477842.90	791004.73	1040.94	FL
NE06	133+54.49	88.00' LT	477843.26	791005.18	1041.53	BOC
NE07	133+52.11	76.82' LT	477832.04	791002.93	1041.21	EOP
NE08	133+55.64	76.84' LT	477832.11	791006.46	1041.03	FL
NE09	133+56.12	76.84' LT	477832.12	791006.94	1041.73	BOC
NE10	133+55.65	71.14' LT	477826.41	791006.54	1041.25	EOP
NE11	133+57.47	71.97' LT	477827.27	791008.35	1041.24	FL
NE12	133+57.89	72.16' LT	477827.46	791008.77	1041.25	BOC
NE13	133+55.87	70.66' LT	477825.93	791006.77	1041.27	EOP
NE14	133+57.68	71.51' LT	477826.81	791008.57	1041.26	FL
NE15	133+58.10	71.71' LT	477827.01	791008.98	1041.27	BOC
NE16	133+63.34	59.89' LT	477815.26	791014.37	1041.46	EOP
NE17	133+64.77	61.28' LT	477816.67	791015.79	1041.44	FL
NE18	133+65.11	61.61' LT	477817.00	791016.12	1041.45	BOC
NE19	133+63.71	59.51' LT	477814.88	791014.75	1041.46	EOP
NE20	133+65.13	60.92' LT	477816.31	791016.15	1041.44	FL
NE21	133+65.46	61.26' LT	477816.65	791016.48	1041.45	BOC
NE22	133+67.72	56.00' LT	477811.42	791018.80	1041.55	EOP

Grand Canyon - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE23	133+68.93	57.58' LT	477813.02	791019.99	1041.49	FL
NE24	133+69.22	57.96' LT	477813.40	791020.28	1041.95	BOC
NE25	133+78.05	50.28' LT	477805.83	791029.20	1042.22	EOP
NE26	133+78.49	52.25' LT	477807.81	791029.61	1042.20	FL
NE27	133+78.60	52.73' LT	477808.29	791029.71	1043.03	BOC
NE28	133+83.37	47.76' LT	477803.37	791034.55	1042.52	EOP
NE29	133+83.37	50.75' LT	477806.37	791034.51	1042.51	FL
NE30	133+83.37	51.26' LT	477806.88	791034.51	1042.53	BOC
NE31	133+83.85	47.76' LT	477803.38	791035.02	1042.54	EOP
NE32	133+83.86	50.64' LT	477806.26	791035.00	1042.53	FL
NE33	133+83.86	51.15' LT	477806.77	791035.00	1042.56	BOC
NE34	133+93.81	47.72' LT	477803.46	791044.99	1042.99	EOP
NE35	133+93.83	49.75' LT	477805.49	791044.98	1042.89	FL
NE36	133+93.83	50.26' LT	477806.00	791044.98	1042.89	BOC
NE37	133+94.31	47.71' LT	477803.46	791045.49	1043.01	EOP
NE38	133+94.33	49.75' LT	477805.50	791045.48	1042.90	FL
NE39	133+94.33	50.26' LT	477806.01	791045.48	1042.91	BOC
NE40	133+99.31	47.69' LT	477803.50	791050.49	1043.20	EOP
NE41	133+99.33	49.74' LT	477805.55	791050.49	1042.92	FL
NE42	133+99.34	50.24' LT	477806.06	791050.49	???	BOC
NE43	133+99.86	47.69' LT	477803.51	791051.04	1043.22	MATCH
NE44	133+99.86	49.74' LT	477805.56	791051.02	1042.93	MATCH

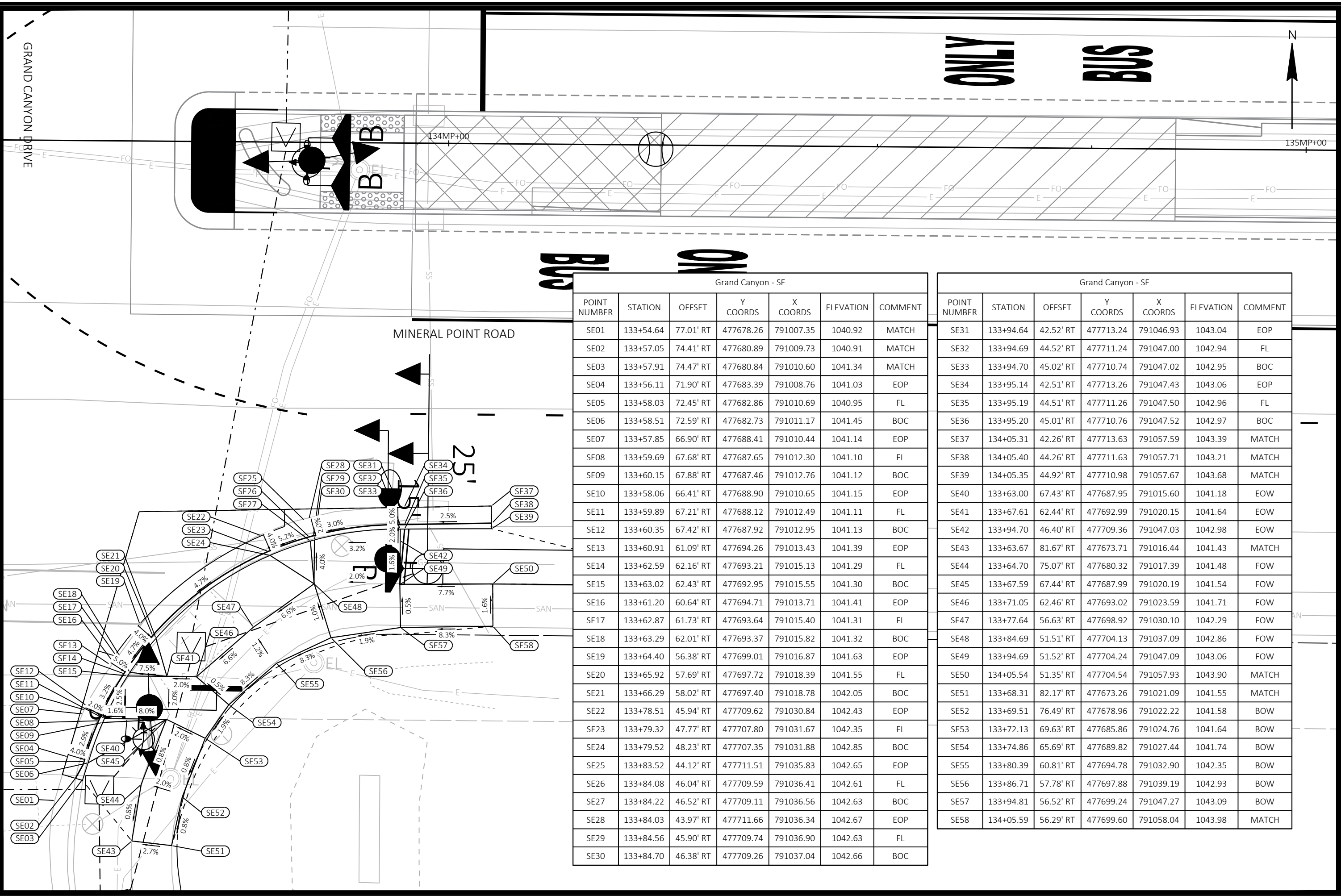
Grand Canyon - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE45	133+99.87	50.24' LT	477806.06	791051.01	1043.41	MATCH
NE46	133+83.87	53.58' LT	477809.20	791034.98	1042.70	EOW
NE47	133+93.84	51.15' LT	477806.90	791044.98	1042.89	EOW
NE48	133+61.04	106.66' LT	477862.00	791011.50	1042.07	MATCH
NE49	133+60.81	75.07' LT	477830.40	791011.66	1041.41	FOW
NE50	133+62.50	71.66' LT	477827.01	791013.39	1041.36	FOW
NE51	133+71.06	61.51' LT	477816.98	791022.07	1041.57	FOW
NE52	133+83.87	54.88' LT	477810.50	791034.96	1042.69	FOW
NE53	133+93.87	53.56' LT	477809.30	791044.98	1042.90	FOW
NE54	134+93.03	53.39' LT	477810.35	791144.13	1046.58	MATCH
NE55	133+66.04	106.58' LT	477861.98	791016.50	1042.02	MATCH
NE56	133+65.92	89.53' LT	477844.93	791016.58	1041.74	BOW
NE57	133+69.64	75.29' LT	477830.73	791020.48	1041.52	BOW
NE58	133+76.65	67.30' LT	477822.83	791027.58	1041.73	BOW
NE59	133+86.04	62.58' LT	477818.23	791037.03	1042.60	BOW
NE60	133+93.89	61.56' LT	477817.30	791044.89	1042.76	BOW
NE61	134+93.07	61.39' LT	477818.35	791144.07	???	MATCH
NE62	133+66.54	106.58' LT	477861.98	791017.00	1042.02	MATCH
NE63	133+66.42	89.53' LT	477844.93	791017.08	1042.32	BOC
NE64	133+70.14	75.43' LT	477830.88	791020.98	1042.08	BOC
NE65	133+92.75	62.06' LT	477817.79	791043.75	1043.28	BOC
NE66	134+14.47	62.02' LT	477818.02	791065.47	1043.58	BOC

SITE PLAN: MINERAL POINT ROAD AT GRAND CANYON DRIVE CURB RAMPS 60631225P
 CITY OF MADISON, DANE COUNTY, WI
 BUS RAPID TRANSIT
 CITY OF MADISON
 CONTRACT NO: 60631225C



60631225P
 P2-W

FILE NAME: C:\PWORKING\AECOM_LDS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050204-PN-CURB RAMPS.DWG
 LAYOUT NAME: Grand Canyon-NE
 LAST PLOT DATE: 2023-03-07
 Scale: 1 IN=10 FT
 REVISION
 DATE BY
 60631225P



**ONLY
BUS**

**ONLY
BUS**

Grand Canyon - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE01	133+54.64	77.01' RT	477678.26	791007.35	1040.92	MATCH
SE02	133+57.05	74.41' RT	477680.89	791009.73	1040.91	MATCH
SE03	133+57.91	74.47' RT	477680.84	791010.60	1041.34	MATCH
SE04	133+56.11	71.90' RT	477683.39	791008.76	1041.03	EOP
SE05	133+58.03	72.45' RT	477682.86	791010.69	1040.95	FL
SE06	133+58.51	72.59' RT	477682.73	791011.17	1041.45	BOC
SE07	133+57.85	66.90' RT	477688.41	791010.44	1041.14	EOP
SE08	133+59.69	67.68' RT	477687.65	791012.30	1041.10	FL
SE09	133+60.15	67.88' RT	477687.46	791012.76	1041.12	BOC
SE10	133+58.06	66.41' RT	477688.90	791010.65	1041.15	EOP
SE11	133+59.89	67.21' RT	477688.12	791012.49	1041.11	FL
SE12	133+60.35	67.42' RT	477687.92	791012.95	1041.13	BOC
SE13	133+60.91	61.09' RT	477694.26	791013.43	1041.39	EOP
SE14	133+62.59	62.16' RT	477693.21	791015.13	1041.29	FL
SE15	133+63.02	62.43' RT	477692.95	791015.55	1041.30	BOC
SE16	133+61.20	60.64' RT	477694.71	791013.71	1041.41	EOP
SE17	133+62.87	61.73' RT	477693.64	791015.40	1041.31	FL
SE18	133+63.29	62.01' RT	477693.37	791015.82	1041.32	BOC
SE19	133+64.40	56.38' RT	477699.01	791016.87	1041.63	EOP
SE20	133+65.92	57.69' RT	477697.72	791018.39	1041.55	FL
SE21	133+66.29	58.02' RT	477697.40	791018.78	1042.05	BOC
SE22	133+78.51	45.94' RT	477709.62	791030.84	1042.43	EOP
SE23	133+79.32	47.77' RT	477707.80	791031.67	1042.35	FL
SE24	133+79.52	48.23' RT	477707.35	791031.88	1042.85	BOC
SE25	133+83.52	44.12' RT	477711.51	791035.83	1042.65	EOP
SE26	133+84.08	46.04' RT	477709.59	791036.41	1042.61	FL
SE27	133+84.22	46.52' RT	477709.11	791036.56	1042.63	BOC
SE28	133+84.03	43.97' RT	477711.66	791036.34	1042.67	EOP
SE29	133+84.56	45.90' RT	477709.74	791036.90	1042.63	FL
SE30	133+84.70	46.38' RT	477709.26	791037.04	1042.66	BOC

Grand Canyon - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE31	133+94.64	42.52' RT	477713.24	791046.93	1043.04	EOP
SE32	133+94.69	44.52' RT	477711.24	791047.00	1042.94	FL
SE33	133+94.70	45.02' RT	477710.74	791047.02	1042.95	BOC
SE34	133+95.14	42.51' RT	477713.26	791047.43	1043.06	EOP
SE35	133+95.19	44.51' RT	477711.26	791047.50	1042.96	FL
SE36	133+95.20	45.01' RT	477710.76	791047.52	1042.97	BOC
SE37	134+05.31	42.26' RT	477713.63	791057.59	1043.39	MATCH
SE38	134+05.40	44.26' RT	477711.63	791057.71	1043.21	MATCH
SE39	134+05.35	44.92' RT	477710.98	791057.67	1043.68	MATCH
SE40	133+63.00	67.43' RT	477687.95	791015.60	1041.18	EOW
SE41	133+67.61	62.44' RT	477692.99	791020.15	1041.64	EOW
SE42	133+94.70	46.40' RT	477709.36	791047.03	1042.98	EOW
SE43	133+63.67	81.67' RT	477673.71	791016.44	1041.43	MATCH
SE44	133+64.70	75.07' RT	477680.32	791017.39	1041.48	FOW
SE45	133+67.59	67.44' RT	477687.99	791020.19	1041.54	FOW
SE46	133+71.05	62.46' RT	477693.02	791023.59	1041.71	FOW
SE47	133+77.64	56.63' RT	477698.92	791030.10	1042.29	FOW
SE48	133+84.69	51.51' RT	477704.13	791037.09	1042.86	FOW
SE49	133+94.69	51.52' RT	477704.24	791047.09	1043.06	FOW
SE50	134+05.54	51.35' RT	477704.54	791057.93	1043.90	MATCH
SE51	133+68.31	82.17' RT	477673.26	791021.09	1041.55	MATCH
SE52	133+69.51	76.49' RT	477678.96	791022.22	1041.58	BOW
SE53	133+72.13	69.63' RT	477685.86	791024.76	1041.64	BOW
SE54	133+74.86	65.69' RT	477689.82	791027.44	1041.74	BOW
SE55	133+80.39	60.81' RT	477694.78	791032.90	1042.35	BOW
SE56	133+86.71	57.78' RT	477697.88	791039.19	1042.93	BOW
SE57	133+94.81	56.52' RT	477699.24	791047.27	1043.09	BOW
SE58	134+05.59	56.29' RT	477699.60	791058.04	1043.98	MATCH

SITE PLAN: MINERAL POINT ROAD AT GRAND CANYON DRIVE CURB RAMPS 60631225P
 BUS RAPID TRANSIT CITY OF MADISON, DANE COUNTY, WI
 CITY OF MADISON CONTRACT NO: 60631225C



60631225P
 P2-W

MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM	2023-03-07	

MINERAL POINT ROAD

132MP+00

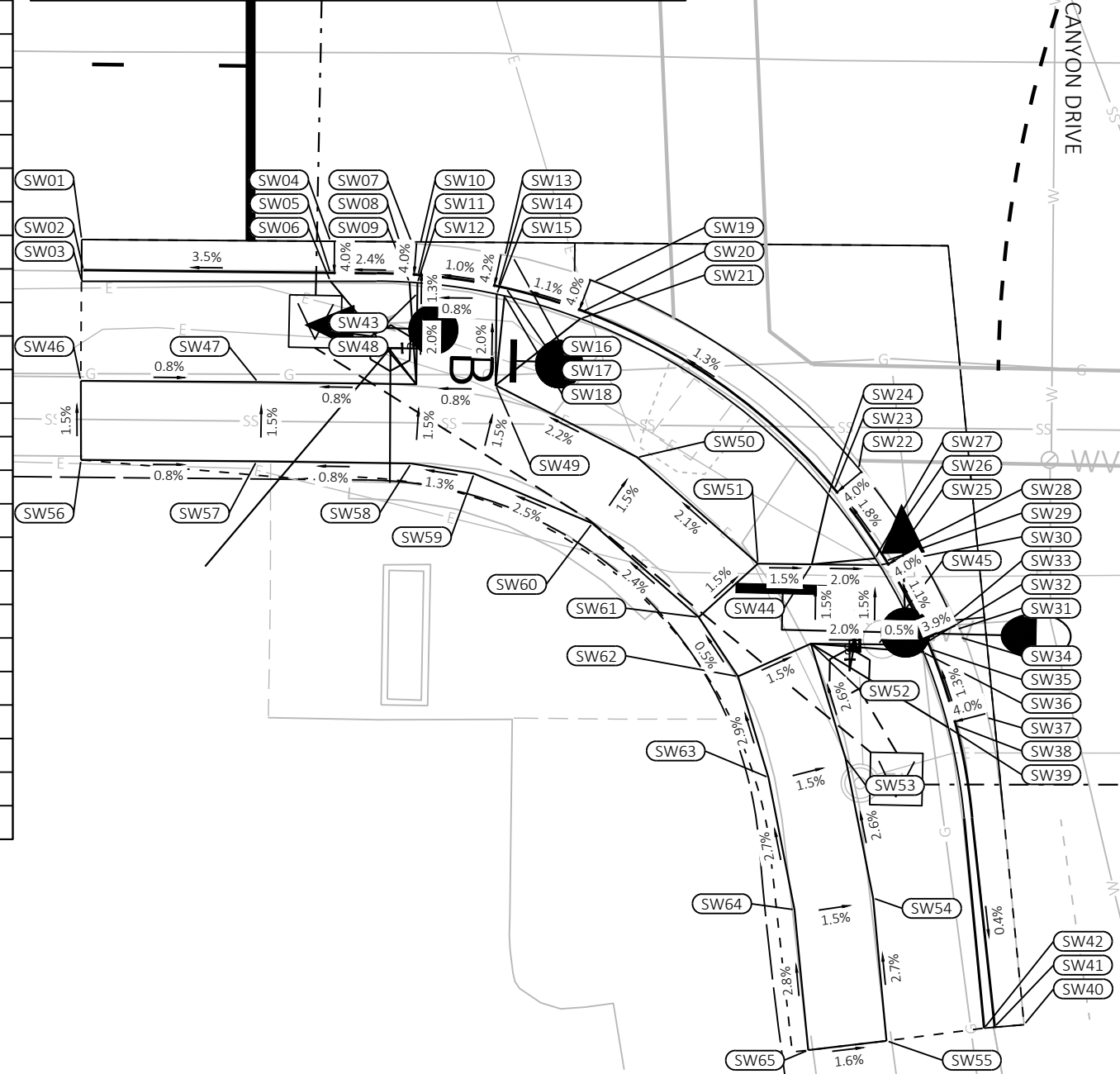
133MP+00



Grand Canyon - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW01	132+58.99	42.09' RT	477712.00	790911.28	1039.24	MATCH
SW02	132+59.11	44.02' RT	477710.07	790911.43	1039.04	MATCH
SW03	132+59.01	44.73' RT	477709.36	790911.34	1039.50	MATCH
SW04	132+74.68	42.08' RT	477712.20	790926.97	1039.67	EOP
SW05	132+74.68	44.08' RT	477710.20	790927.00	1039.59	FL
SW06	132+74.68	44.58' RT	477709.70	790927.01	1040.09	BOC
SW07	132+79.82	42.14' RT	477712.21	790932.11	1039.79	EOP
SW08	132+79.71	44.14' RT	477710.21	790932.03	1039.71	FL
SW09	132+79.68	44.64' RT	477709.71	790932.00	1039.73	BOC
SW10	132+80.35	42.17' RT	477712.18	790932.64	1039.80	EOP
SW11	132+80.21	44.17' RT	477710.18	790932.53	1039.72	FL
SW12	132+80.18	44.67' RT	477709.69	790932.50	1039.74	BOC
SW13	132+85.68	42.90' RT	477711.52	790937.98	1039.85	EOP
SW14	132+85.28	44.86' RT	477709.56	790937.60	1039.76	FL
SW15	132+85.18	45.35' RT	477709.06	790937.51	1039.78	BOC
SW16	132+86.20	43.01' RT	477711.42	790938.51	1039.85	EOP
SW17	132+85.77	44.96' RT	477709.46	790938.10	1039.77	FL
SW18	132+85.67	45.45' RT	477708.97	790938.00	1039.79	BOC
SW19	132+91.32	44.50' RT	477709.99	790943.64	1039.91	EOP
SW20	132+90.64	46.38' RT	477708.10	790942.98	1039.83	FL
SW21	132+90.46	46.85' RT	477707.63	790942.81	1040.33	BOC
SW22	133+08.10	56.17' RT	477698.53	790960.56	1040.16	EOP
SW23	133+06.57	57.46' RT	477697.21	790959.05	1040.08	FL
SW24	133+06.19	57.79' RT	477696.88	790958.68	1040.58	BOC
SW25	133+11.27	60.45' RT	477694.28	790963.79	1040.25	EOP
SW26	133+09.59	61.53' RT	477693.18	790962.12	1040.17	FL
SW27	133+09.17	61.80' RT	477692.91	790961.70	1040.19	BOC
SW28	133+11.56	60.90' RT	477693.84	790964.08	1040.26	EOP
SW29	133+09.86	61.96' RT	477692.76	790962.39	1040.18	FL
SW30	133+09.43	62.22' RT	477692.49	790961.97	1040.20	BOC

Grand Canyon - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW31	133+14.35	66.24' RT	477688.53	790966.94	1040.32	EOP
SW32	133+12.52	67.04' RT	477687.71	790965.11	1040.24	FL
SW33	133+12.06	67.23' RT	477687.51	790964.66	1040.26	BOC
SW34	133+14.56	66.74' RT	477688.04	790967.16	1040.32	EOP
SW35	133+12.71	67.50' RT	477687.25	790965.32	1040.24	FL
SW36	133+12.25	67.69' RT	477687.05	790964.86	1040.26	BOC
SW37	133+16.27	71.78' RT	477683.01	790968.93	1040.39	EOP
SW38	133+14.34	72.30' RT	477682.48	790967.00	1040.31	FL
SW39	133+13.86	72.43' RT	477682.34	790966.52	1040.81	BOC
SW40	133+18.80	91.13' RT	477663.70	790971.69	1040.47	MATCH
SW41	133+16.95	91.26' RT	477663.55	790969.84	1040.35	MATCH
SW42	133+16.28	91.36' RT	477663.44	790969.18	1040.80	MATCH
SW43	132+80.18	45.33' RT	477709.02	790932.51	1039.74	EOW
SW44	133+05.19	62.21' RT	477692.45	790957.73	1040.28	EOW
SW45	133+09.42	67.22' RT	477687.49	790962.02	1040.27	EOW
SW46	132+59.00	51.00' RT	477703.09	790911.41	1039.87	MATCH
SW47	132+70.16	50.99' RT	477703.24	790922.56	1039.78	FOW
SW48	132+80.16	51.05' RT	477703.30	790932.56	1039.86	FOW
SW49	132+85.16	51.07' RT	477703.34	790937.56	1039.90	FOW
SW50	132+94.13	55.55' RT	477698.97	790946.59	1040.12	FOW
SW51	133+01.78	62.20' RT	477692.42	790954.32	1040.33	FOW
SW52	133+05.17	67.21' RT	477687.45	790957.77	1040.36	FOW
SW53	133+07.41	74.43' RT	477680.26	790960.10	1040.55	FOW
SW54	133+09.21	83.22' RT	477671.49	790962.01	1040.79	FOW
SW55	133+10.14	92.21' RT	477662.51	790963.05	1041.03	MATCH
SW56	132+59.05	55.98' RT	477698.11	790911.52	1039.95	MATCH
SW57	132+70.12	55.99' RT	477698.24	790922.59	1039.85	BOW
SW58	132+79.87	56.05' RT	477698.30	790932.33	1039.93	BOW
SW59	132+83.85	56.66' RT	477697.74	790936.32	1039.99	BOW
SW60	132+91.32	59.73' RT	477694.75	790943.83	1040.19	BOW

Grand Canyon - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW61	132+98.08	65.60' RT	477688.97	790950.66	1040.41	BOW
SW62	133+00.59	69.32' RT	477685.29	790953.21	1040.43	BOW
SW63	133+02.56	75.67' RT	477678.96	790955.26	1040.63	BOW
SW64	133+04.27	83.99' RT	477670.66	790957.07	1040.86	BOW
SW65	133+05.20	92.83' RT	477661.83	790958.11	1041.11	MATCH



SITE PLAN: MINERAL POINT ROAD AT GRAND CANYON DRIVE CURB RAMPS 60631225P
 BUS RAPID TRANSIT CITY OF MADISON, DANE COUNTY, WI
 CITY OF MADISON CONTRACT NO: 60631225C



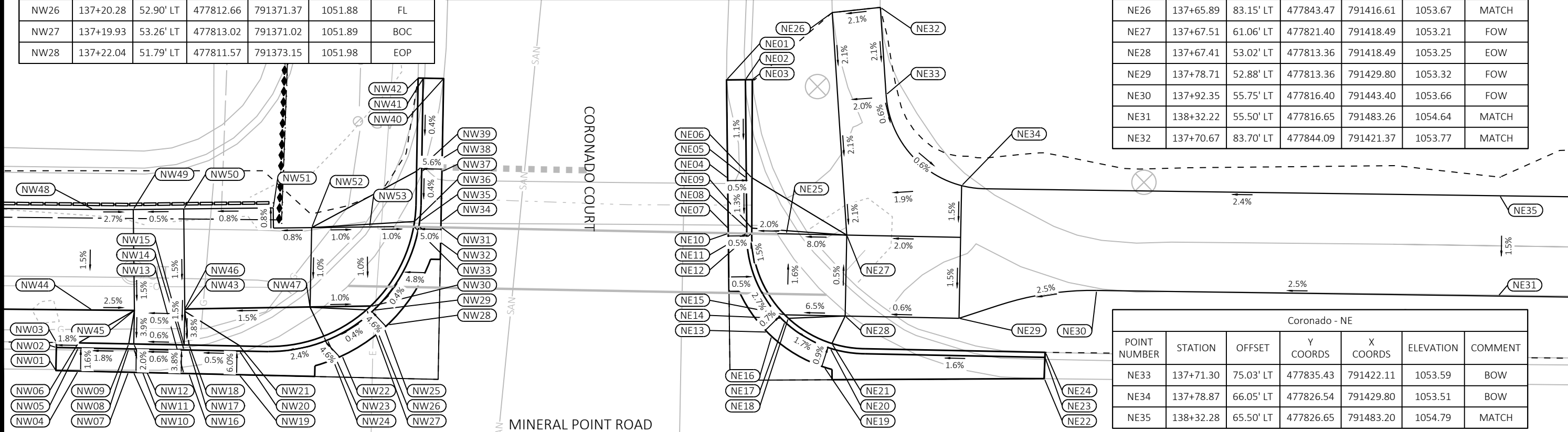
60631225P
 P2-W

MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM	Date: 2023-03-07	

Coronado - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	136+89.12	46.99' LT	477806.37	791340.29	1051.49	MATCH
NW02	136+89.15	49.28' LT	477808.66	791340.28	1051.46	MATCH
NW03	136+89.15	49.78' LT	477809.16	791340.28	1051.77	MATCH
NW04	136+91.32	46.96' LT	477806.37	791342.49	1051.54	EOP
NW05	136+91.33	49.25' LT	477808.66	791342.47	1051.50	FL
NW06	136+91.33	49.75' LT	477809.16	791342.46	1052.00	BOC
NW07	136+96.32	46.88' LT	477806.35	791347.49	1051.63	EOP
NW08	136+96.33	49.20' LT	477808.67	791347.47	1051.59	FL
NW09	136+96.33	49.70' LT	477809.17	791347.46	1051.60	BOC
NW10	136+96.82	46.88' LT	477806.35	791347.99	1051.64	EOP
NW11	136+96.83	49.19' LT	477808.67	791347.97	1051.59	FL
NW12	136+96.83	49.69' LT	477809.17	791347.96	1051.60	BOC
NW13	137+01.82	46.80' LT	477806.34	791352.98	1051.71	EOP
NW14	137+01.82	49.13' LT	477808.67	791352.96	1051.62	FL
NW15	137+01.83	49.63' LT	477809.17	791352.96	1051.63	BOC
NW16	137+02.32	46.79' LT	477806.34	791353.48	1051.72	EOP
NW17	137+02.32	49.13' LT	477808.67	791353.46	1051.63	FL
NW18	137+02.33	49.63' LT	477809.17	791353.46	1051.63	BOC
NW19	137+07.32	46.72' LT	477806.33	791358.48	1051.79	EOP
NW20	137+07.32	49.07' LT	477808.68	791358.46	1051.65	FL
NW21	137+07.32	49.57' LT	477809.18	791358.46	1052.15	BOC
NW22	137+17.52	48.66' LT	477808.39	791368.66	1051.96	EOP
NW23	137+16.06	50.21' LT	477809.93	791367.18	1051.86	FL
NW24	137+15.69	50.60' LT	477810.31	791366.81	1052.36	BOC
NW25	137+21.68	51.44' LT	477811.23	791372.78	1051.97	EOP
NW26	137+20.28	52.90' LT	477812.66	791371.37	1051.88	FL
NW27	137+19.93	53.26' LT	477813.02	791371.02	1051.89	BOC
NW28	137+22.04	51.79' LT	477811.57	791373.15	1051.98	EOP

Coronado - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW29	137+20.65	53.24' LT	477813.01	791371.73	1051.88	FL
NW30	137+20.30	53.60' LT	477813.36	791371.38	1051.89	BOC
NW31	137+27.22	61.55' LT	477821.40	791378.21	1052.03	EOP
NW32	137+25.04	61.58' LT	477821.40	791376.02	1051.92	FL
NW33	137+24.53	61.58' LT	477821.40	791375.51	1051.93	BOC
NW34	137+27.23	62.05' LT	477821.90	791378.21	1052.03	EOP
NW35	137+25.11	62.07' LT	477821.90	791376.09	1051.92	FL
NW36	137+24.61	62.08' LT	477821.89	791375.58	1051.93	BOC
NW37	137+27.28	67.05' LT	477826.90	791378.20	1052.06	EOP
NW38	137+25.27	67.07' LT	477826.89	791376.19	1051.94	FL
NW39	137+24.77	67.07' LT	477826.89	791375.69	1052.44	BOC
NW40	137+27.38	76.30' LT	477836.15	791378.18	1052.13	MATCH
NW41	137+25.37	76.32' LT	477836.15	791376.17	1051.98	MATCH
NW42	137+24.87	76.33' LT	477836.15	791375.67	1052.01	MATCH
NW43	137+01.87	52.97' LT	477812.51	791352.96	1051.76	EOW
NW44	136+92.67	53.03' LT	477812.46	791343.75	1051.84	MATCH
NW45	136+96.87	53.04' LT	477812.52	791347.96	1051.73	FOW
NW46	137+01.87	53.21' LT	477812.75	791352.96	1051.76	FOW
NW47	137+14.30	53.47' LT	477813.16	791365.38	1051.95	FOW
NW48	136+92.71	63.03' LT	477822.45	791343.67	1051.99	MATCH
NW49	136+96.68	63.05' LT	477822.52	791347.65	1051.88	BOW
NW50	137+01.68	63.14' LT	477822.68	791352.65	1051.91	BOW
NW51	137+10.57	63.27' LT	477822.91	791361.53	1051.98	BOW
NW52	137+14.40	61.39' LT	477821.08	791365.38	1052.03	BOW
NW53	137+20.15	61.50' LT	477821.26	791371.13	1051.97	BOW

Coronado - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	137+55.46	76.38' LT	477836.58	791406.26	1052.90	MATCH
NE02	137+57.33	76.41' LT	477836.63	791408.12	1052.81	MATCH
NE03	137+58.01	76.42' LT	477836.65	791408.81	1053.12	MATCH
NE04	137+55.65	66.63' LT	477826.83	791406.56	1052.71	EOP
NE05	137+57.49	66.66' LT	477826.88	791408.41	1052.71	FL
NE06	137+58.05	66.67' LT	477826.90	791408.97	1053.15	BOC
NE07	137+55.74	61.63' LT	477821.83	791406.72	1052.65	EOP
NE08	137+57.57	61.66' LT	477821.89	791408.55	1052.64	FL
NE09	137+58.08	61.67' LT	477821.90	791409.05	1052.65	BOC
NE10	137+55.75	61.13' LT	477821.33	791406.74	1052.66	EOP
NE11	137+57.57	61.16' LT	477821.39	791408.56	1052.65	FL
NE12	137+58.07	61.17' LT	477821.40	791409.06	1052.66	BOC
NE13	137+59.68	51.36' LT	477811.61	791410.79	1052.87	EOP
NE14	137+61.05	52.73' LT	477813.00	791412.14	1052.85	FL
NE15	137+61.41	53.09' LT	477813.36	791412.49	1052.86	BOC
NE16	137+60.12	50.94' LT	477811.20	791411.23	1052.88	EOP
NE17	137+61.43	52.37' LT	477812.65	791412.52	1052.87	FL
NE18	137+61.77	52.74' LT	477813.02	791412.86	1052.87	BOC
NE19	137+65.38	47.92' LT	477808.24	791416.52	1052.97	EOP
NE20	137+65.97	49.79' LT	477810.12	791417.09	1052.95	FL
NE21	137+66.12	50.27' LT	477810.60	791417.23	1053.38	BOC
NE22	137+87.23	46.95' LT	477807.54	791438.39	1053.36	MATCH
NE23	137+87.30	49.04' LT	477809.63	791438.43	1053.29	MATCH
NE24	137+87.31	49.56' LT	477810.15	791438.44	1053.60	MATCH
NE25	137+61.51	61.13' LT	477821.40	791412.49	1052.73	EOW
NE26	137+65.89	83.15' LT	477843.47	791416.61	1053.67	MATCH
NE27	137+67.51	61.06' LT	477821.40	791418.49	1053.21	FOW
NE28	137+67.41	53.02' LT	477813.36	791418.49	1053.25	EOW
NE29	137+78.71	52.88' LT	477813.36	791429.80	1053.32	FOW
NE30	137+92.35	55.75' LT	477816.40	791443.40	1053.66	FOW
NE31	138+32.22	55.50' LT	477816.65	791483.26	1054.64	MATCH
NE32	137+70.67	83.70' LT	477844.09	791421.37	1053.77	MATCH



Coronado - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE33	137+71.30	75.03' LT	477835.43	791422.11	1053.59	BOW
NE34	137+78.87	66.05' LT	477826.54	791429.80	1053.51	BOW
NE35	138+32.28	65.50' LT	477826.65	791483.20	1054.79	MATCH



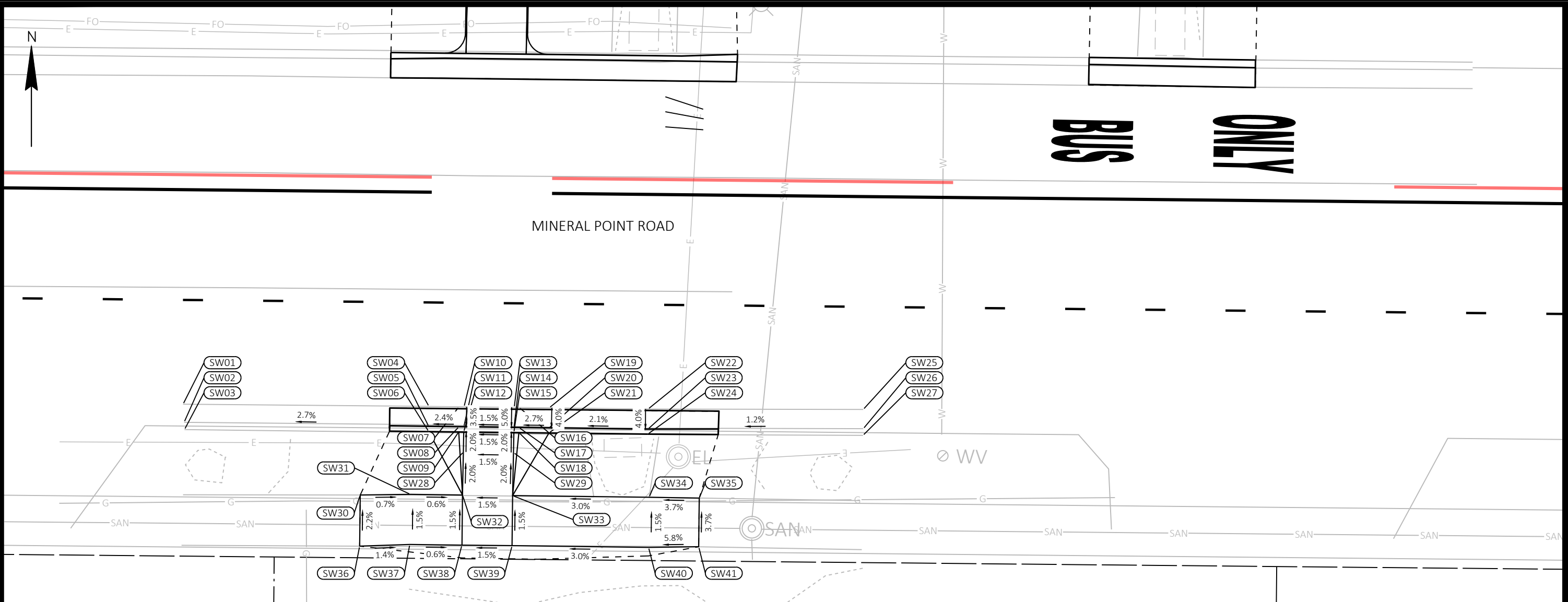
60631225P
 CITY OF MADISON, DANE COUNTY, WI
CONTRACT NO: 60631225C

SITE PLAN: MINERAL POINT ROAD AT CORONADO COURT CURB RAMPS
BUS RAPID TRANSIT
CITY OF MADISON

60631225P
P2-W

REVISION
 DATE
 BY
 Scale: 1 IN=10 FT
 Designed By: AECOM
 Date: 2023-03-07
 60631225P

FILE NAME: C:\P\WORKING\AECOM_LDS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\585348\050204-PN-CURB RAMPS.DWG
 LAYOUT NAME: Coronado-NW&NE
 LAST PLOT DATE: 2023-08-07



Coronado - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW01	136+67.70	42.64' RT	477716.48	791319.96	1051.06	MATCH
SW02	136+67.81	44.45' RT	477714.68	791320.10	1050.81	MATCH
SW03	136+67.85	45.17' RT	477713.95	791320.15	1051.23	MATCH
SW04	136+92.22	42.67' RT	477716.76	791344.49	1051.56	EOP
SW05	136+92.21	44.67' RT	477714.76	791344.51	1051.48	FL
SW06	136+92.21	45.17' RT	477714.26	791344.51	1051.98	BOC
SW07	136+95.22	42.68' RT	477716.78	791347.49	1051.62	EOP
SW08	136+95.21	44.68' RT	477714.78	791347.51	1051.55	FL
SW09	136+95.21	45.18' RT	477714.28	791347.51	1051.56	BOC
SW10	136+95.72	42.69' RT	477716.79	791347.99	1051.63	EOP
SW11	136+95.71	44.69' RT	477714.79	791348.01	1051.56	FL
SW12	136+95.71	45.19' RT	477714.29	791348.01	1051.57	BOC
SW13	137+00.72	42.71' RT	477716.82	791352.99	1051.74	EOP
SW14	137+00.71	44.71' RT	477714.82	791353.01	1051.64	FL

Coronado - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW15	137+00.71	45.21' RT	477714.32	791353.01	1051.65	BOC
SW16	137+01.22	42.71' RT	477716.83	791353.49	1051.75	EOP
SW17	137+01.21	44.71' RT	477714.83	791353.51	1051.65	FL
SW18	137+01.21	45.21' RT	477714.33	791353.51	1051.66	BOC
SW19	137+04.22	42.72' RT	477716.85	791356.49	1051.81	EOP
SW20	137+04.21	44.72' RT	477714.85	791356.51	1051.73	FL
SW21	137+04.21	45.22' RT	477714.35	791356.51	1052.23	BOC
SW22	137+14.08	42.77' RT	477716.93	791366.34	1052.02	EOP
SW23	137+14.08	44.77' RT	477714.93	791366.37	1051.94	FL
SW24	137+14.08	45.27' RT	477714.43	791366.38	1052.44	BOC
SW25	137+35.54	42.64' RT	477717.32	791387.81	1052.42	MATCH
SW26	137+35.56	44.56' RT	477715.41	791387.85	1052.19	MATCH
SW27	137+35.54	45.22' RT	477714.74	791387.83	1052.64	MATCH
SW28	136+95.70	47.19' RT	477712.29	791348.03	1051.61	EOW

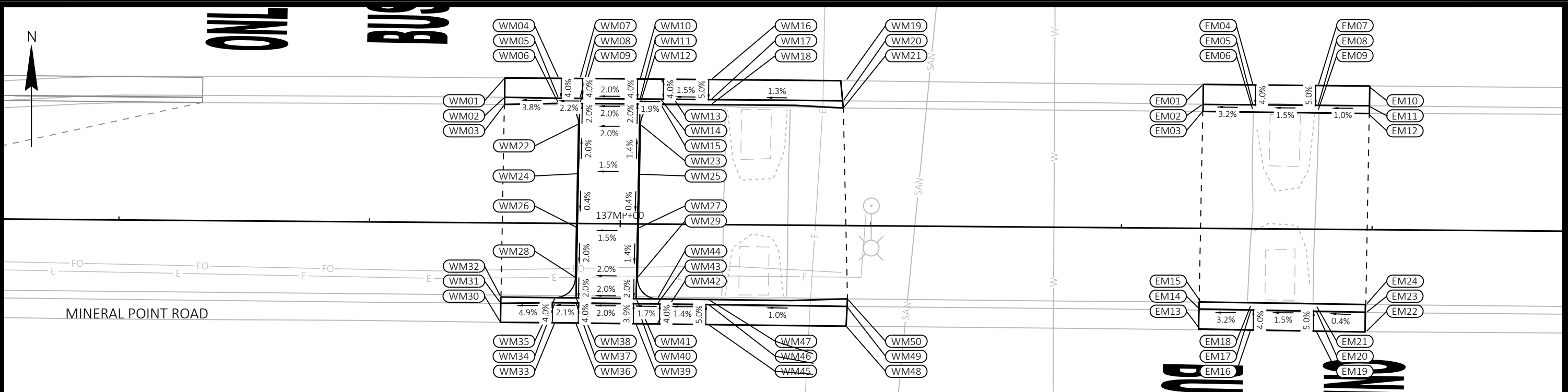
Coronado - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW29	137+00.70	47.21' RT	477712.33	791353.03	1051.69	EOW
SW30	136+85.44	51.56' RT	477707.78	791337.82	1051.76	MATCH
SW31	136+90.44	51.46' RT	477707.95	791342.81	1051.73	FOW
SW32	136+95.64	51.48' RT	477707.99	791348.01	1051.70	FOW
SW33	137+00.64	51.50' RT	477708.03	791353.01	1051.77	FOW
SW34	137+14.25	51.56' RT	477708.14	791366.63	1052.18	FOW
SW35	137+19.25	51.60' RT	477708.16	791371.63	1052.37	MATCH
SW36	136+85.42	56.66' RT	477702.68	791337.86	1051.88	MATCH
SW37	136+90.42	56.46' RT	477702.95	791342.85	1051.81	BOW
SW38	136+95.62	56.48' RT	477702.99	791348.05	1051.77	BOW
SW39	137+00.62	56.50' RT	477703.03	791353.06	1051.85	BOW
SW40	137+14.23	56.56' RT	477703.14	791366.67	1052.26	BOW
SW41	137+19.23	56.46' RT	477703.30	791371.67	1052.55	MATCH

SITE PLAN: MINERAL POINT ROAD AT CORONADO COURT CURB RAMPS
 BUS RAPID TRANSIT
 CITY OF MADISON
 CONTRACT NO: 60631225C



60631225P
 P2-W

MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM	2023-03-07	



Coronado - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM01	136+88.38	14.47' LT	477773.84	791339.95	1051.58	MATCH
WM02	136+88.38	12.54' LT	477771.92	791339.97	1051.41	MATCH
WM03	136+88.38	11.82' LT	477771.19	791339.98	1051.88	MATCH
WM04	136+93.76	14.47' LT	477773.91	791345.32	1051.70	EOP
WM05	136+93.76	12.47' LT	477771.91	791345.35	1051.62	FL
WM06	136+93.76	11.97' LT	477771.41	791345.35	1052.12	BOC
WM07	136+95.88	14.47' LT	477773.94	791347.45	1051.74	EOP
WM08	136+95.88	12.47' LT	477771.94	791347.47	1051.66	FL
WM09	136+95.88	11.97' LT	477771.44	791347.48	1051.67	BOC
WM10	137+01.88	14.47' LT	477774.01	791353.45	1051.86	EOP
WM11	137+01.88	12.47' LT	477772.01	791353.47	1051.78	FL
WM12	137+01.88	11.97' LT	477771.51	791353.48	1051.79	BOC
WM13	137+03.96	14.47' LT	477774.03	791355.52	1051.90	EOP
WM14	137+03.96	12.47' LT	477772.03	791355.55	1051.82	FL
WM15	137+03.96	11.97' LT	477771.53	791355.55	1052.32	BOC
WM16	137+08.97	14.46' LT	477774.09	791360.54	1052.00	EOP
WM17	137+08.97	12.46' LT	477772.09	791360.56	1051.90	FL
WM18	137+08.97	11.96' LT	477771.59	791360.56	1052.40	BOC
WM19	137+22.41	14.46' LT	477774.25	791373.97	1052.26	MATCH
WM20	137+22.15	12.44' LT	477772.23	791373.74	1052.07	MATCH
WM21	137+22.17	11.73' LT	477771.52	791373.76	1052.52	MATCH
WM22	136+95.86	9.97' LT	477769.44	791347.48	1051.71	EOW
WM23	137+01.86	9.99' LT	477769.53	791353.48	1051.83	EOW
WM24	136+95.80	4.97' LT	477764.44	791347.48	1051.81	EOW
WM25	137+01.80	4.97' LT	477764.51	791353.48	1051.90	EOW

Coronado - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM26	136+95.73	0.43' RT	477759.04	791347.48	1051.79	EOW
WM27	137+01.73	0.45' RT	477759.09	791353.48	1051.88	EOW
WM28	136+95.67	5.44' RT	477754.02	791347.48	1051.69	EOW
WM29	137+01.67	5.45' RT	477754.09	791353.48	1051.81	EOW
WM30	136+88.14	9.92' RT	477749.45	791340.00	1051.57	MATCH
WM31	136+88.15	8.03' RT	477751.35	791339.99	1051.33	MATCH
WM32	136+88.15	7.39' RT	477751.98	791339.98	1051.98	MATCH
WM33	136+93.55	9.92' RT	477749.52	791345.42	1051.68	EOP
WM34	136+93.56	7.92' RT	477751.52	791345.40	1051.60	FL
WM35	136+93.56	7.42' RT	477752.02	791345.40	1052.10	BOC
WM36	136+95.64	9.93' RT	477749.54	791347.50	1051.72	EOP
WM37	136+95.65	7.93' RT	477751.54	791347.49	1051.64	FL
WM38	136+95.65	7.43' RT	477752.04	791347.48	1051.65	BOC
WM39	137+01.64	9.95' RT	477749.59	791353.50	1051.84	EOP
WM40	137+01.65	7.95' RT	477751.59	791353.49	1051.76	FL
WM41	137+01.65	7.45' RT	477752.09	791353.48	1051.77	BOC
WM42	137+03.75	9.96' RT	477749.61	791355.62	1051.88	EOP
WM43	137+03.76	7.96' RT	477751.61	791355.60	1051.80	FL
WM44	137+03.76	7.46' RT	477752.11	791355.60	1052.30	BOC
WM45	137+08.87	9.98' RT	477749.65	791360.74	1051.97	EOP
WM46	137+08.87	7.98' RT	477751.65	791360.71	1051.87	FL
WM47	137+08.88	7.48' RT	477752.15	791360.71	1052.37	BOC
WM48	137+22.61	10.04' RT	477749.76	791374.48	1052.22	MATCH
WM49	137+22.67	8.07' RT	477751.73	791374.51	1052.01	MATCH
WM50	137+22.73	7.32' RT	477752.48	791374.56	1052.46	MATCH

Coronado - EM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
EM01	137+58.02	14.34' LT	477774.57	791409.58	1052.93	MATCH
EM02	137+58.02	12.38' LT	477772.62	791409.60	1052.78	MATCH
EM03	137+58.01	11.67' LT	477771.90	791409.61	1053.26	MATCH
EM04	137+63.02	14.33' LT	477774.63	791414.58	1053.02	EOP
EM05	137+63.02	12.33' LT	477772.63	791414.60	1052.94	FL
EM06	137+63.02	11.83' LT	477772.13	791414.61	1053.44	BOC
EM07	137+69.52	14.33' LT	477774.71	791421.08	1053.14	EOP
EM08	137+69.52	12.33' LT	477772.71	791421.10	1053.04	FL
EM09	137+69.52	11.83' LT	477772.21	791421.11	1053.56	BOC
EM10	137+74.52	14.34' LT	477774.78	791426.08	1053.23	MATCH
EM11	137+74.52	12.36' LT	477772.79	791426.10	1053.09	MATCH
EM12	137+74.51	11.58' LT	477772.02	791426.11	1053.55	MATCH
EM13	137+57.98	10.13' RT	477750.10	791409.84	1052.95	MATCH
EM14	137+57.98	8.17' RT	477752.07	791409.82	1052.80	MATCH
EM15	137+57.98	7.36' RT	477752.88	791409.81	1053.20	MATCH
EM16	137+62.98	10.10' RT	477750.19	791414.84	1053.04	EOP
EM17	137+62.98	8.10' RT	477752.19	791414.82	1052.96	FL
EM18	137+62.98	7.60' RT	477752.69	791414.81	1053.46	BOC
EM19	137+69.48	10.11' RT	477750.26	791421.34	1053.15	EOP
EM20	137+69.48	8.11' RT	477752.26	791421.32	1053.05	FL
EM21	137+69.48	7.61' RT	477752.76	791421.31	1053.57	BOC
EM22	137+74.48	10.20' RT	477750.24	791426.34	1053.24	MATCH
EM23	137+74.48	8.28' RT	477752.16	791426.32	1053.07	MATCH
EM24	137+74.48	7.47' RT	477752.97	791426.31	1053.49	MATCH

SITE PLAN: MINERAL POINT ROAD AT CORONADO COURT CURB RAMPS
BUS RAPID TRANSIT
CITY OF MADISON

60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

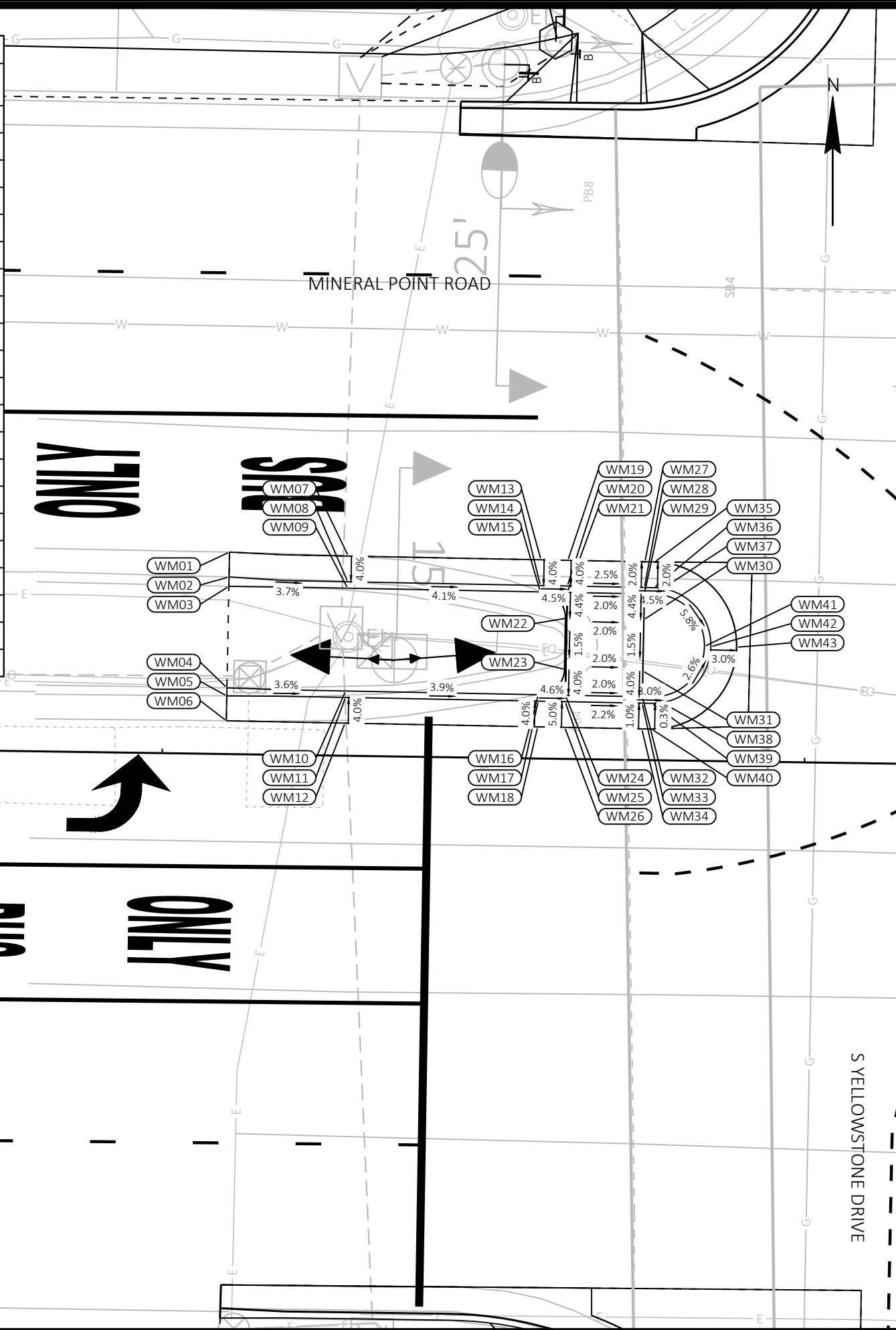
MARK	REVISION	DATE	BY

Scale: 1" = 10' FT
 Designed By: AECOM | Date: 2023-03-07
 60631225P

FILE NAME: C:\P\WORKING\AECOM_L\DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\56348\050204-PN-CURB RAMPS.DWG
 LAYOUT NAME: Coronado-WM
 LAST PLOT DATE: 2023-08-07

Yellowstone - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM01	146+30.01	15.72' LT	477782.43	792281.64	1039.89	MATCH
WM02	146+30.00	13.78' LT	477780.49	792281.64	1039.74	MATCH
WM03	146+30.00	13.06' LT	477779.76	792281.64	1040.14	MATCH
WM04	146+29.96	5.16' LT	477771.86	792281.64	1039.90	MATCH
WM05	146+29.96	4.53' LT	477771.23	792281.64	1039.47	MATCH
WM06	146+29.95	2.59' LT	477769.30	792281.64	1039.62	MATCH
WM07	146+39.26	15.54' LT	477782.30	792290.88	1039.48	EOP
WM08	146+39.25	13.54' LT	477780.30	792290.88	1039.40	FL
WM09	146+39.24	13.04' LT	477779.80	792290.88	1039.90	BOC
WM10	146+39.20	5.04' LT	477771.80	792290.89	1039.64	BOC
WM11	146+39.20	4.54' LT	477771.30	792290.89	1039.14	FL
WM12	146+39.19	2.54' LT	477769.30	792290.89	1039.22	EOP
WM13	146+54.26	15.47' LT	477782.31	792305.88	1038.87	EOP
WM14	146+54.25	13.47' LT	477780.31	792305.88	1038.79	FL
WM15	146+54.24	12.97' LT	477779.81	792305.88	1039.29	BOC
WM16	146+54.20	4.97' LT	477771.81	792305.89	1039.05	BOC
WM17	146+54.20	4.47' LT	477771.31	792305.89	1038.55	FL
WM18	146+54.19	2.47' LT	477769.31	792305.89	1038.63	EOP
WM19	146+56.36	15.46' LT	477782.31	792307.98	1038.78	EOP
WM20	146+56.35	13.46' LT	477780.31	792307.98	1038.70	FL
WM21	146+56.34	12.96' LT	477779.81	792307.98	1038.68	BOC
WM22	146+56.33	10.96' LT	477777.81	792307.98	1038.59	EOW

Yellowstone - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM23	146+56.31	6.96' LT	477773.81	792307.98	1038.53	EOW
WM24	146+56.30	4.96' LT	477771.81	792307.99	1038.45	BOC
WM25	146+56.30	4.46' LT	477771.31	792307.99	1038.45	FL
WM26	146+56.29	2.46' LT	477769.31	792307.99	1038.55	EOP
WM27	146+62.36	15.43' LT	477782.32	792313.98	1038.51	EOP
WM28	146+62.35	13.43' LT	477780.32	792313.98	1038.55	FL
WM29	146+62.34	12.93' LT	477779.82	792313.98	1038.56	BOC
WM30	146+62.33	10.93' LT	477777.82	792313.98	1038.47	EOW
WM31	146+62.31	6.93' LT	477773.82	792313.98	1038.41	EOW
WM32	146+62.30	4.93' LT	477771.82	792313.99	1038.33	BOC
WM33	146+62.30	4.43' LT	477771.32	792313.99	1038.31	FL
WM34	146+62.29	2.43' LT	477769.32	792313.99	1038.33	EOP
WM35	146+63.11	15.42' LT	477782.32	792314.74	1038.48	EOP
WM36	146+63.10	13.42' LT	477780.32	792314.74	1038.52	FL
WM37	146+63.10	12.92' LT	477779.82	792314.74	1038.62	BOC
WM38	146+63.06	4.92' LT	477771.82	792314.74	1038.42	BOC
WM39	146+63.06	4.42' LT	477771.32	792314.74	1038.29	FL
WM40	146+63.05	2.42' LT	477769.32	792314.74	1038.30	EOP
WM41	146+67.08	8.90' LT	477775.82	792318.74	1038.16	BOC
WM42	146+67.58	8.90' LT	477775.82	792319.24	1038.11	FL
WM43	146+69.58	8.89' LT	477775.82	792321.24	1038.05	EOP



MARK	REVISION	DATE	BY
Designed By: AECOM/Date: 2023-03-07			Scale: 1 IN=10 FT
60631225P			

SITE PLAN: MINERAL POINT ROAD AT S YELLOWSTONE DRIVE CURB RAMPS
BUS RAPID TRANSIT
CITY OF MADISON

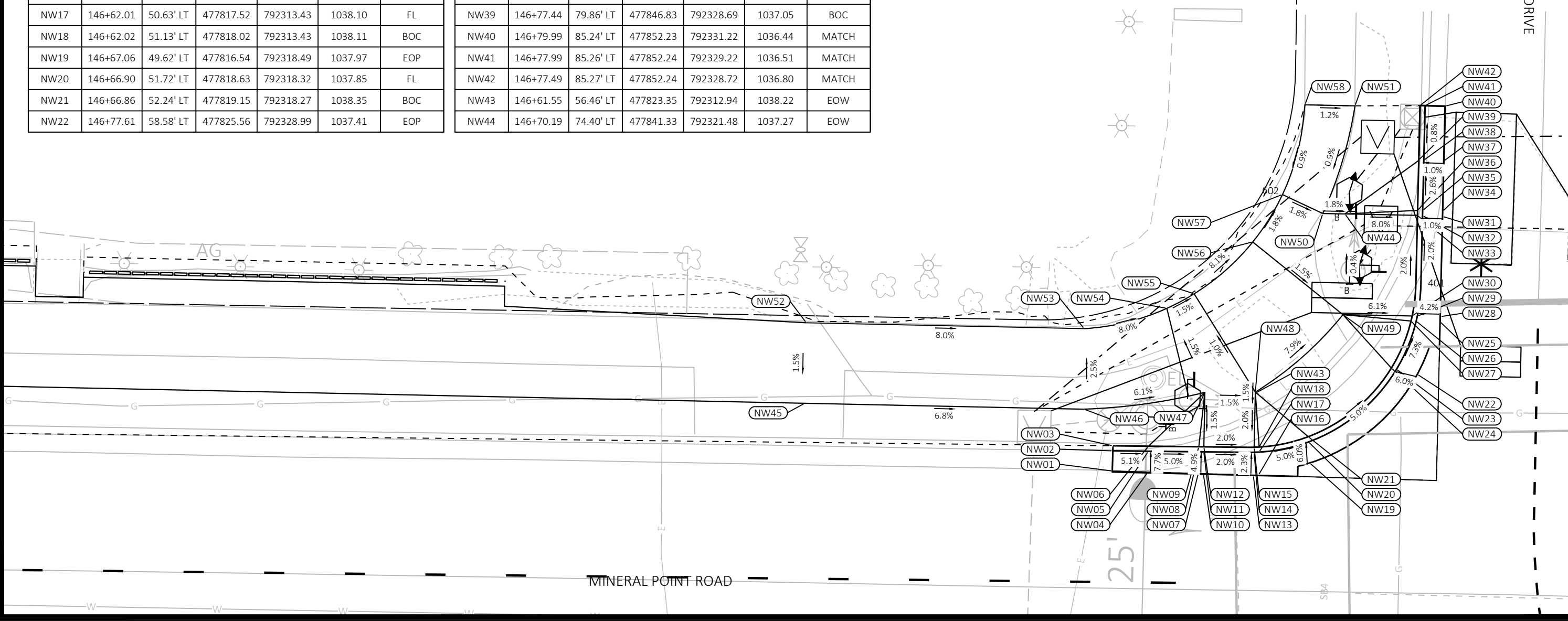
60631225P
 P2-W

60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

Yellowstone - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	146+47.47	48.54' LT	477815.35	792298.90	1038.78	MATCH
NW02	146+47.50	50.54' LT	477817.35	792298.92	1038.64	MATCH
NW03	146+47.51	51.04' LT	477817.85	792298.93	1038.81	MATCH
NW04	146+51.01	48.49' LT	477815.31	792302.45	1038.62	EOP
NW05	146+51.02	50.55' LT	477817.38	792302.45	1038.46	FL
NW06	146+51.02	51.05' LT	477817.88	792302.44	1038.71	BOC
NW07	146+56.01	48.41' LT	477815.27	792307.44	1038.32	EOP
NW08	146+56.03	50.57' LT	477817.42	792307.45	1038.21	FL
NW09	146+56.03	51.07' LT	477817.92	792307.45	1038.22	BOC
NW10	146+56.51	48.41' LT	477815.26	792307.94	1038.31	EOP
NW11	146+56.52	50.57' LT	477817.43	792307.95	1038.21	FL
NW12	146+56.53	51.07' LT	477817.93	792307.95	1038.21	BOC
NW13	146+61.48	48.33' LT	477815.22	792312.92	1038.16	EOP
NW14	146+61.51	50.60' LT	477817.48	792312.94	1038.11	FL
NW15	146+61.52	51.10' LT	477817.99	792312.94	1038.11	BOC
NW16	146+61.98	48.32' LT	477815.21	792313.41	1038.14	EOP
NW17	146+62.01	50.63' LT	477817.52	792313.43	1038.10	FL
NW18	146+62.02	51.13' LT	477818.02	792313.43	1038.11	BOC
NW19	146+67.06	49.62' LT	477816.54	792318.49	1037.97	EOP
NW20	146+66.90	51.72' LT	477818.63	792318.32	1037.85	FL
NW21	146+66.86	52.24' LT	477819.15	792318.27	1038.35	BOC
NW22	146+77.61	58.58' LT	477825.56	792328.99	1037.41	EOP

Yellowstone - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW23	146+75.52	59.06' LT	477826.02	792326.90	1037.28	FL
NW24	146+75.01	59.18' LT	477826.14	792326.38	1037.78	BOC
NW25	146+79.79	63.84' LT	477830.82	792331.14	1036.99	EOP
NW26	146+77.41	63.86' LT	477830.83	792328.76	1036.89	FL
NW27	146+76.90	63.86' LT	477830.83	792328.24	1036.90	BOC
NW28	146+79.80	64.33' LT	477831.32	792331.14	1036.98	EOP
NW29	146+77.51	64.35' LT	477831.33	792328.86	1036.88	FL
NW30	146+77.01	64.36' LT	477831.33	792328.35	1036.89	BOC
NW31	146+79.89	74.30' LT	477841.28	792331.18	1036.70	EOP
NW32	146+77.89	74.34' LT	477841.32	792329.18	1036.68	FL
NW33	146+77.39	74.35' LT	477841.33	792328.68	1036.69	BOC
NW34	146+79.90	74.81' LT	477841.80	792331.18	1036.73	EOP
NW35	146+77.90	74.85' LT	477841.82	792329.18	1036.68	FL
NW36	146+77.39	74.86' LT	477841.83	792328.68	1036.69	BOC
NW37	146+79.94	79.80' LT	477846.78	792331.20	1036.57	EOP
NW38	146+77.95	79.85' LT	477846.82	792329.20	1036.55	FL
NW39	146+77.44	79.86' LT	477846.83	792328.69	1037.05	BOC
NW40	146+79.99	85.24' LT	477852.23	792331.22	1036.44	MATCH
NW41	146+77.99	85.26' LT	477852.24	792329.22	1036.51	MATCH
NW42	146+77.49	85.27' LT	477852.24	792328.72	1036.80	MATCH
NW43	146+61.55	56.46' LT	477823.35	792312.94	1038.22	EOW
NW44	146+70.19	74.40' LT	477841.33	792321.48	1037.27	EOW

Yellowstone - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW45	146+16.84	54.82' LT	477821.45	792268.24	1040.91	MATCH
NW46	146+44.59	54.64' LT	477821.42	792295.99	1039.03	FOW
NW47	146+56.55	56.48' LT	477823.33	792307.94	1038.29	FOW
NW48	146+61.55	56.58' LT	477823.47	792312.94	1038.22	FOW
NW49	146+70.14	64.40' LT	477831.33	792321.48	1037.31	FOW
NW50	146+68.00	74.41' LT	477841.33	792319.28	1037.30	FOW
NW51	146+71.04	85.14' LT	477852.08	792322.26	1037.40	MATCH
NW52	146+16.89	62.82' LT	477829.45	792268.25	1041.03	MATCH
NW53	146+44.47	62.63' LT	477829.42	792295.83	1038.83	BOW
NW54	146+52.65	64.78' LT	477831.61	792303.99	1038.15	BOW
NW55	146+55.34	66.26' LT	477833.11	792306.67	1038.11	BOW
NW56	146+61.08	71.49' LT	477838.37	792312.38	1037.48	BOW
NW57	146+63.95	76.24' LT	477843.14	792315.23	1037.38	BOW
NW58	146+66.07	85.17' LT	477852.08	792317.29	1037.46	MATCH



S YELLOWSTONE DRIVE

N

60631225P

CITY OF MADISON

BUS RAPID TRANSIT

MINERAL POINT ROAD AT S YELLOWSTONE DRIVE CURB RAMPS

CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C

60631225P

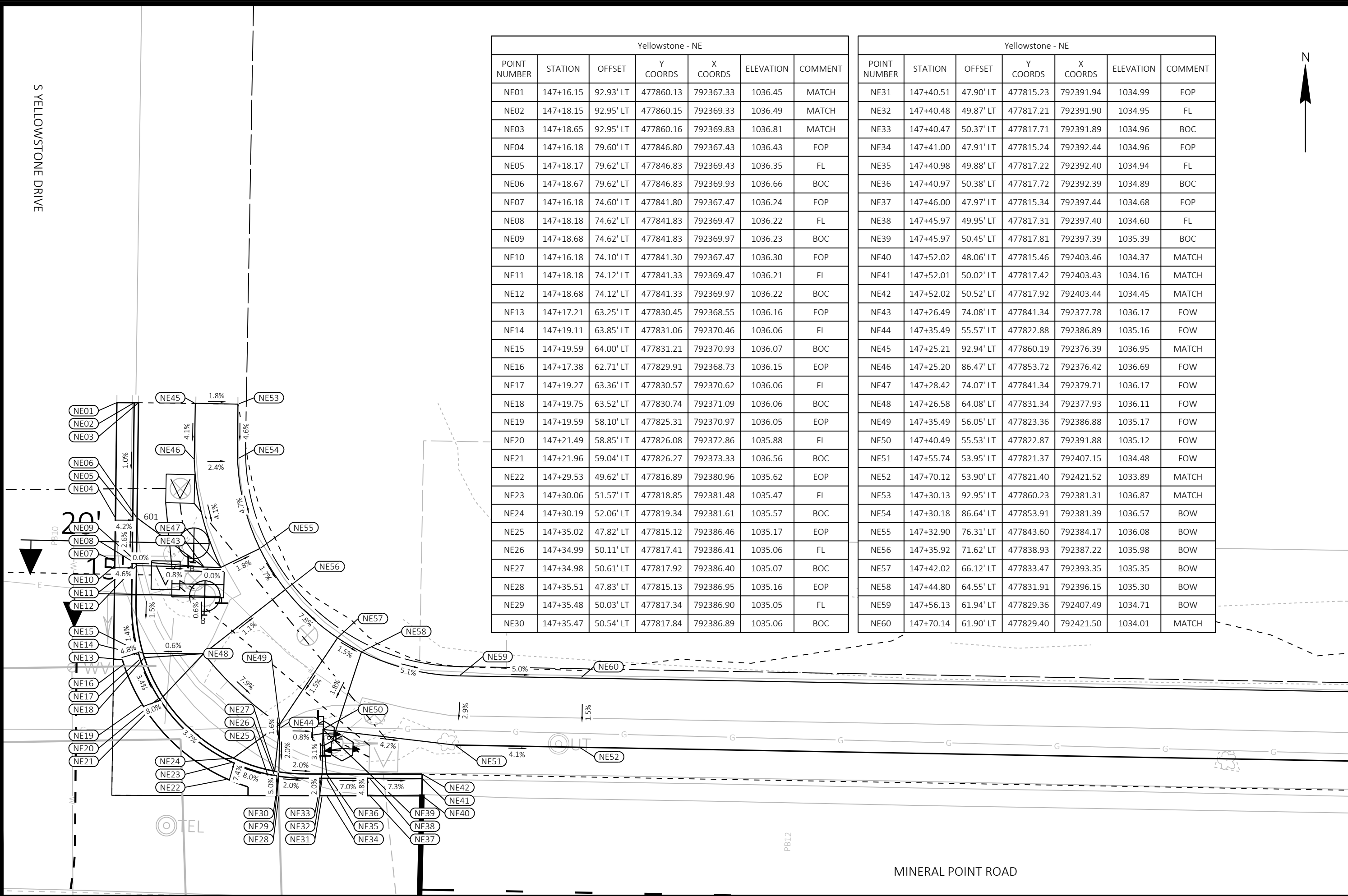
P2-W

MARK
 Designed By: AECOM
 60631225P

REVISION
 DATE
 BY
 Scale: 1 IN:10 FT

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050205-PN-CURB RAMPS.DWG
 LAYOUT NAME: Yellowstone-NW
 LAST PLOT DATE: 2023-09-07

S YELLOWSTONE DRIVE



Yellowstone - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	147+16.15	92.93' LT	477860.13	792367.33	1036.45	MATCH
NE02	147+18.15	92.95' LT	477860.15	792369.33	1036.49	MATCH
NE03	147+18.65	92.95' LT	477860.16	792369.83	1036.81	MATCH
NE04	147+16.18	79.60' LT	477846.80	792367.43	1036.43	EOP
NE05	147+18.17	79.62' LT	477846.83	792369.43	1036.35	FL
NE06	147+18.67	79.62' LT	477846.83	792369.93	1036.66	BOC
NE07	147+16.18	74.60' LT	477841.80	792367.47	1036.24	EOP
NE08	147+18.18	74.62' LT	477841.83	792369.47	1036.22	FL
NE09	147+18.68	74.62' LT	477841.83	792369.97	1036.23	BOC
NE10	147+16.18	74.10' LT	477841.30	792367.47	1036.30	EOP
NE11	147+18.18	74.12' LT	477841.33	792369.47	1036.21	FL
NE12	147+18.68	74.12' LT	477841.33	792369.97	1036.22	BOC
NE13	147+17.21	63.25' LT	477830.45	792368.55	1036.16	EOP
NE14	147+19.11	63.85' LT	477831.06	792370.46	1036.06	FL
NE15	147+19.59	64.00' LT	477831.21	792370.93	1036.07	BOC
NE16	147+17.38	62.71' LT	477829.91	792368.73	1036.15	EOP
NE17	147+19.27	63.36' LT	477830.57	792370.62	1036.06	FL
NE18	147+19.75	63.52' LT	477830.74	792371.09	1036.06	BOC
NE19	147+19.59	58.10' LT	477825.31	792370.97	1036.05	EOP
NE20	147+21.49	58.85' LT	477826.08	792372.86	1035.88	FL
NE21	147+21.96	59.04' LT	477826.27	792373.33	1036.56	BOC
NE22	147+29.53	49.62' LT	477816.89	792380.96	1035.62	EOP
NE23	147+30.06	51.57' LT	477818.85	792381.48	1035.47	FL
NE24	147+30.19	52.06' LT	477819.34	792381.61	1035.57	BOC
NE25	147+35.02	47.82' LT	477815.12	792386.46	1035.17	EOP
NE26	147+34.99	50.11' LT	477817.41	792386.41	1035.06	FL
NE27	147+34.98	50.61' LT	477817.92	792386.40	1035.07	BOC
NE28	147+35.51	47.83' LT	477815.13	792386.95	1035.16	EOP
NE29	147+35.48	50.03' LT	477817.34	792386.90	1035.05	FL
NE30	147+35.47	50.54' LT	477817.84	792386.89	1035.06	BOC

Yellowstone - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE31	147+40.51	47.90' LT	477815.23	792391.94	1034.99	EOP
NE32	147+40.48	49.87' LT	477817.21	792391.90	1034.95	FL
NE33	147+40.47	50.37' LT	477817.71	792391.89	1034.96	BOC
NE34	147+41.00	47.91' LT	477815.24	792392.44	1034.96	EOP
NE35	147+40.98	49.88' LT	477817.22	792392.40	1034.94	FL
NE36	147+40.97	50.38' LT	477817.72	792392.39	1034.89	BOC
NE37	147+46.00	47.97' LT	477815.34	792397.44	1034.68	EOP
NE38	147+45.97	49.95' LT	477817.31	792397.40	1034.60	FL
NE39	147+45.97	50.45' LT	477817.81	792397.39	1035.39	BOC
NE40	147+52.02	48.06' LT	477815.46	792403.46	1034.37	MATCH
NE41	147+52.01	50.02' LT	477817.42	792403.43	1034.16	MATCH
NE42	147+52.02	50.52' LT	477817.92	792403.44	1034.45	MATCH
NE43	147+26.49	74.08' LT	477841.34	792377.78	1036.17	EOW
NE44	147+35.49	55.57' LT	477822.88	792386.89	1035.16	EOW
NE45	147+25.21	92.94' LT	477860.19	792376.39	1036.95	MATCH
NE46	147+25.20	86.47' LT	477853.72	792376.42	1036.69	FOW
NE47	147+28.42	74.07' LT	477841.34	792379.71	1036.17	FOW
NE48	147+26.58	64.08' LT	477831.34	792377.93	1036.11	FOW
NE49	147+35.49	56.05' LT	477823.36	792386.88	1035.17	FOW
NE50	147+40.49	55.53' LT	477822.87	792391.88	1035.12	FOW
NE51	147+55.74	53.95' LT	477821.37	792407.15	1034.48	FOW
NE52	147+70.12	53.90' LT	477821.40	792421.52	1033.89	MATCH
NE53	147+30.13	92.95' LT	477860.23	792381.31	1036.87	MATCH
NE54	147+30.18	86.64' LT	477853.91	792381.39	1036.57	BOW
NE55	147+32.90	76.31' LT	477843.60	792384.17	1036.08	BOW
NE56	147+35.92	71.62' LT	477838.93	792387.22	1035.98	BOW
NE57	147+42.02	66.12' LT	477833.47	792393.35	1035.35	BOW
NE58	147+44.80	64.55' LT	477831.91	792396.15	1035.30	BOW
NE59	147+56.13	61.94' LT	477829.36	792407.49	1034.71	BOW
NE60	147+70.14	61.90' LT	477829.40	792421.50	1034.01	MATCH



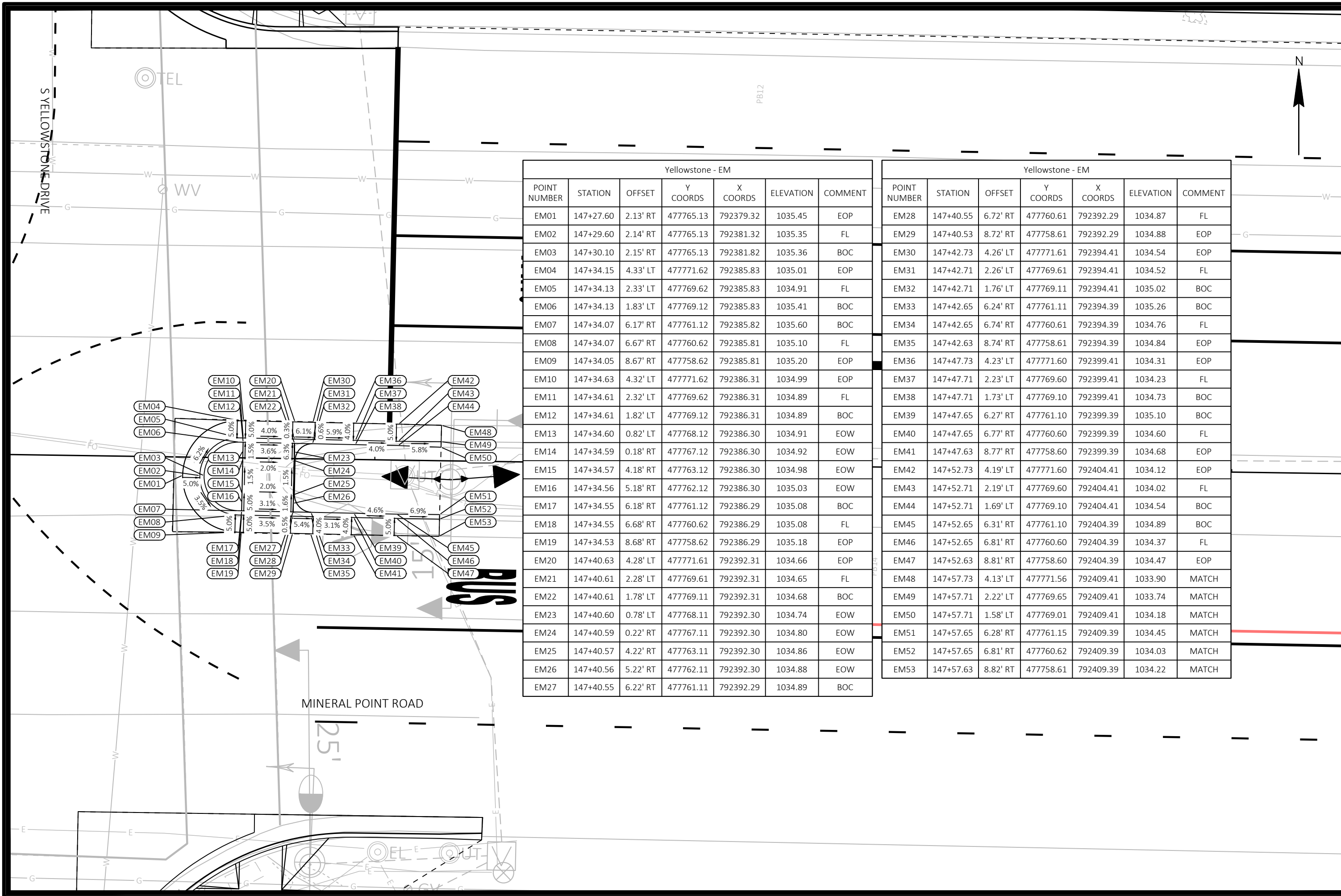
MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM	2023-03-07	
	Date:	2023-03-07	
	Scale:	1 IN:10 FT	

SITE PLAN: MINERAL POINT ROAD AT S YELLOWSTONE DRIVE CURB RAMPS 60631225P
 BUS RAPID TRANSIT CITY OF MADISON, DANE COUNTY, WI
 CITY OF MADISON CONTRACT NO: 60631225C



60631225P
 P2-W

FILE NAME: C:\P\WORKING\AECOM_LDS20_NA_2019\MEGHAN.MCCARTHY\AECOM\DM\586348\050205-PN-CURB RAMPS.DWG
 LAYOUT NAME: Yellowstone-NE
 LAST PLOT DATE: 2023-03-07



Yellowstone - EM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
EM01	147+27.60	2.13' RT	477765.13	792379.32	1035.45	EOP
EM02	147+29.60	2.14' RT	477765.13	792381.32	1035.35	FL
EM03	147+30.10	2.15' RT	477765.13	792381.82	1035.36	BOC
EM04	147+34.15	4.33' LT	477771.62	792385.83	1035.01	EOP
EM05	147+34.13	2.33' LT	477769.62	792385.83	1034.91	FL
EM06	147+34.13	1.83' LT	477769.12	792385.83	1035.41	BOC
EM07	147+34.07	6.17' RT	477761.12	792385.82	1035.60	BOC
EM08	147+34.07	6.67' RT	477760.62	792385.81	1035.10	FL
EM09	147+34.05	8.67' RT	477758.62	792385.81	1035.20	EOP
EM10	147+34.63	4.32' LT	477771.62	792386.31	1034.99	EOP
EM11	147+34.61	2.32' LT	477769.62	792386.31	1034.89	FL
EM12	147+34.61	1.82' LT	477769.12	792386.31	1034.89	BOC
EM13	147+34.60	0.82' LT	477768.12	792386.30	1034.91	EOW
EM14	147+34.59	0.18' RT	477767.12	792386.30	1034.92	EOW
EM15	147+34.57	4.18' RT	477763.12	792386.30	1034.98	EOW
EM16	147+34.56	5.18' RT	477762.12	792386.30	1035.03	EOW
EM17	147+34.55	6.18' RT	477761.12	792386.29	1035.08	BOC
EM18	147+34.55	6.68' RT	477760.62	792386.29	1035.08	FL
EM19	147+34.53	8.68' RT	477758.62	792386.29	1035.18	EOP
EM20	147+40.63	4.28' LT	477771.61	792392.31	1034.66	EOP
EM21	147+40.61	2.28' LT	477769.61	792392.31	1034.65	FL
EM22	147+40.61	1.78' LT	477769.11	792392.31	1034.68	BOC
EM23	147+40.60	0.78' LT	477768.11	792392.30	1034.74	EOW
EM24	147+40.59	0.22' RT	477767.11	792392.30	1034.80	EOW
EM25	147+40.57	4.22' RT	477763.11	792392.30	1034.86	EOW
EM26	147+40.56	5.22' RT	477762.11	792392.30	1034.88	EOW
EM27	147+40.55	6.22' RT	477761.11	792392.29	1034.89	BOC

Yellowstone - EM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
EM28	147+40.55	6.72' RT	477760.61	792392.29	1034.87	FL
EM29	147+40.53	8.72' RT	477758.61	792392.29	1034.88	EOP
EM30	147+42.73	4.26' LT	477771.61	792394.41	1034.54	EOP
EM31	147+42.71	2.26' LT	477769.61	792394.41	1034.52	FL
EM32	147+42.71	1.76' LT	477769.11	792394.41	1035.02	BOC
EM33	147+42.65	6.24' RT	477761.11	792394.39	1035.26	BOC
EM34	147+42.65	6.74' RT	477760.61	792394.39	1034.76	FL
EM35	147+42.63	8.74' RT	477758.61	792394.39	1034.84	EOP
EM36	147+47.73	4.23' LT	477771.60	792399.41	1034.31	EOP
EM37	147+47.71	2.23' LT	477769.60	792399.41	1034.23	FL
EM38	147+47.71	1.73' LT	477769.10	792399.41	1034.73	BOC
EM39	147+47.65	6.27' RT	477761.10	792399.39	1035.10	BOC
EM40	147+47.65	6.77' RT	477760.60	792399.39	1034.60	FL
EM41	147+47.63	8.77' RT	477758.60	792399.39	1034.68	EOP
EM42	147+52.73	4.19' LT	477771.60	792404.41	1034.12	EOP
EM43	147+52.71	2.19' LT	477769.60	792404.41	1034.02	FL
EM44	147+52.71	1.69' LT	477769.10	792404.41	1034.54	BOC
EM45	147+52.65	6.31' RT	477761.10	792404.39	1034.89	BOC
EM46	147+52.65	6.81' RT	477760.60	792404.39	1034.37	FL
EM47	147+52.63	8.81' RT	477758.60	792404.39	1034.47	EOP
EM48	147+57.73	4.13' LT	477771.56	792409.41	1033.90	MATCH
EM49	147+57.71	2.22' LT	477769.65	792409.41	1033.74	MATCH
EM50	147+57.71	1.58' LT	477769.01	792409.41	1034.18	MATCH
EM51	147+57.65	6.28' RT	477761.15	792409.39	1034.45	MATCH
EM52	147+57.65	6.81' RT	477760.62	792409.39	1034.03	MATCH
EM53	147+57.63	8.82' RT	477758.61	792409.39	1034.22	MATCH

SITE PLAN: MINERAL POINT ROAD AT S YELLOWSTONE DRIVE CURB RAMPS 60631225P
 BUS RAPID TRANSIT CITY OF MADISON, DANE COUNTY, WI
 CITY OF MADISON CONTRACT NO: 60631225C

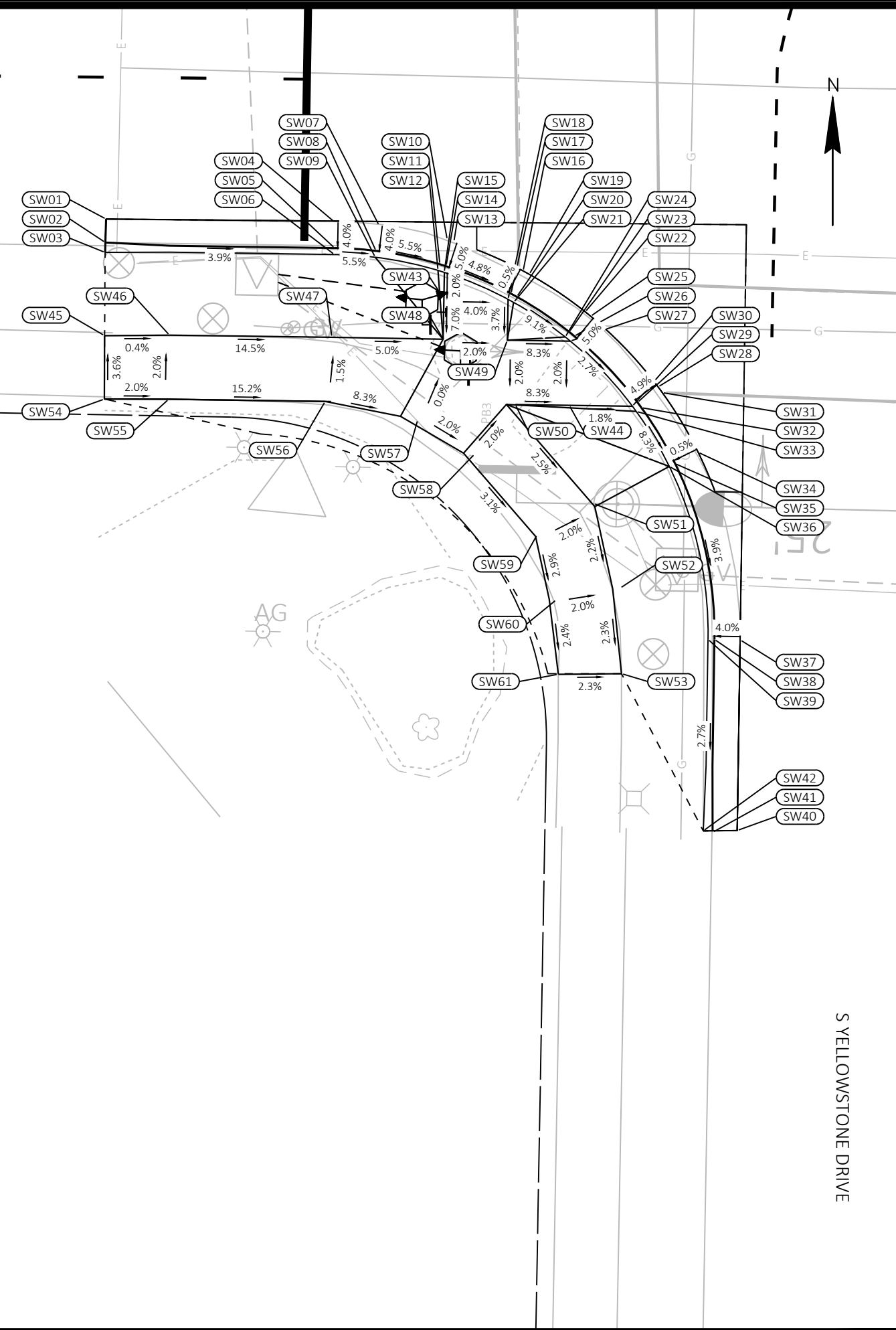
60631225P
P2-W

MINERAL POINT ROAD



Yellowstone - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW01	146+30.16	41.30' RT	477725.41	792282.11	1039.92	MATCH
SW02	146+30.13	43.12' RT	477723.59	792282.08	1039.73	MATCH
SW03	146+30.12	43.89' RT	477722.82	792282.08	1040.19	MATCH
SW04	146+47.97	41.30' RT	477725.51	792299.92	1039.11	EOP
SW05	146+47.98	43.30' RT	477723.51	792299.93	1039.03	FL
SW06	146+47.98	43.80' RT	477723.01	792299.93	1039.53	BOC
SW07	146+51.42	41.48' RT	477725.35	792303.37	1038.93	EOP
SW08	146+51.21	43.47' RT	477723.36	792303.16	1038.85	FL
SW09	146+51.15	43.97' RT	477722.86	792303.11	1039.35	BOC
SW10	146+56.74	42.52' RT	477724.34	792308.69	1038.67	EOP
SW11	146+56.19	44.44' RT	477722.41	792308.15	1038.57	FL
SW12	146+56.05	44.92' RT	477721.93	792308.02	1038.57	BOC
SW13	146+57.26	42.67' RT	477724.19	792309.21	1038.64	EOP
SW14	146+56.68	44.59' RT	477722.27	792308.64	1038.54	FL
SW15	146+56.53	45.06' RT	477721.79	792308.50	1038.54	BOC
SW16	146+62.68	44.87' RT	477722.02	792314.64	1038.29	EOP
SW17	146+61.76	46.65' RT	477720.24	792313.74	1038.28	FL
SW18	146+61.53	47.09' RT	477719.79	792313.51	1038.30	BOC
SW19	146+63.16	45.13' RT	477721.77	792315.13	1038.25	EOP
SW20	146+62.21	46.89' RT	477720.00	792314.19	1038.24	FL
SW21	146+61.97	47.33' RT	477719.56	792313.95	1038.26	BOC
SW22	146+67.56	47.98' RT	477718.94	792319.54	1037.89	EOP
SW23	146+66.33	49.57' RT	477717.35	792318.32	1037.79	FL
SW24	146+66.03	49.96' RT	477716.95	792318.02	1037.81	BOC
SW25	146+67.98	48.32' RT	477718.60	792319.97	1037.85	EOP
SW26	146+66.73	49.88' RT	477717.04	792318.73	1037.75	FL
SW27	146+66.42	50.27' RT	477716.64	792318.42	1037.77	BOC
SW28	146+73.31	53.74' RT	477713.21	792325.33	1037.46	EOP
SW29	146+71.73	54.97' RT	477711.98	792323.75	1037.56	FL
SW30	146+71.33	55.27' RT	477711.67	792323.36	1037.58	BOC
SW31	146+73.64	54.18' RT	477712.78	792325.66	1037.43	EOP

Yellowstone - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW32	146+72.04	55.37' RT	477711.57	792324.06	1037.53	FL
SW33	146+71.64	55.67' RT	477711.27	792323.66	1037.56	BOC
SW34	146+76.50	58.78' RT	477708.19	792328.54	1037.12	EOP
SW35	146+74.72	59.69' RT	477707.28	792326.76	1037.11	FL
SW36	146+74.27	59.91' RT	477707.05	792326.32	1037.61	BOC
SW37	146+79.98	73.32' RT	477693.67	792332.11	1036.64	EOP
SW38	146+77.98	73.32' RT	477693.66	792330.11	1036.56	FL
SW39	146+77.48	73.32' RT	477693.66	792329.61	1037.06	BOC
SW40	146+79.97	88.16' RT	477678.83	792332.18	1036.36	MATCH
SW41	146+78.06	88.33' RT	477678.65	792330.27	1036.15	MATCH
SW42	146+77.33	88.23' RT	477678.74	792329.54	1036.66	MATCH
SW43	146+56.53	47.09' RT	477719.77	792308.51	1038.50	EOW
SW44	146+66.42	55.27' RT	477711.64	792318.44	1037.67	EOW
SW45	146+30.18	50.37' RT	477716.34	792282.18	1040.57	MATCH
SW46	146+35.23	50.26' RT	477716.48	792287.22	1040.55	FOW
SW47	146+47.87	50.24' RT	477716.56	792299.87	1038.72	FOW
SW48	146+56.53	50.27' RT	477716.59	792308.53	1038.28	FOW
SW49	146+61.53	50.27' RT	477716.62	792313.53	1038.18	FOW
SW50	146+62.23	55.27' RT	477711.62	792314.25	1038.02	FOW
SW51	146+68.42	62.89' RT	477704.04	792320.49	1037.82	FOW
SW52	146+70.59	69.44' RT	477697.50	792322.70	1037.64	FOW
SW53	146+70.79	76.09' RT	477690.85	792322.93	1037.52	MATCH
SW54	146+30.23	55.30' RT	477711.41	792282.26	1040.75	MATCH
SW55	146+35.23	55.25' RT	477711.49	792287.26	1040.65	BOW
SW56	146+47.42	55.24' RT	477711.56	792299.44	1038.79	BOW
SW57	146+54.64	56.56' RT	477710.28	792306.67	1038.26	BOW
SW58	146+59.11	59.18' RT	477707.70	792311.15	1038.15	BOW
SW59	146+64.07	65.37' RT	477701.54	792316.15	1037.92	BOW
SW60	146+65.64	70.41' RT	477696.50	792317.75	1037.76	BOW
SW61	146+65.87	76.21' RT	477690.70	792318.02	1037.63	MATCH



MARK	REVISION	DATE	BY
Designed By: AECOM	Date: 2023-03-07		
60631225P			
			Scale: 1 IN:10 FT

SITE PLAN: MINERAL POINT ROAD AT S YELLOWSTONE DRIVE CURB RAMPS
BUS RAPID TRANSIT
CITY OF MADISON

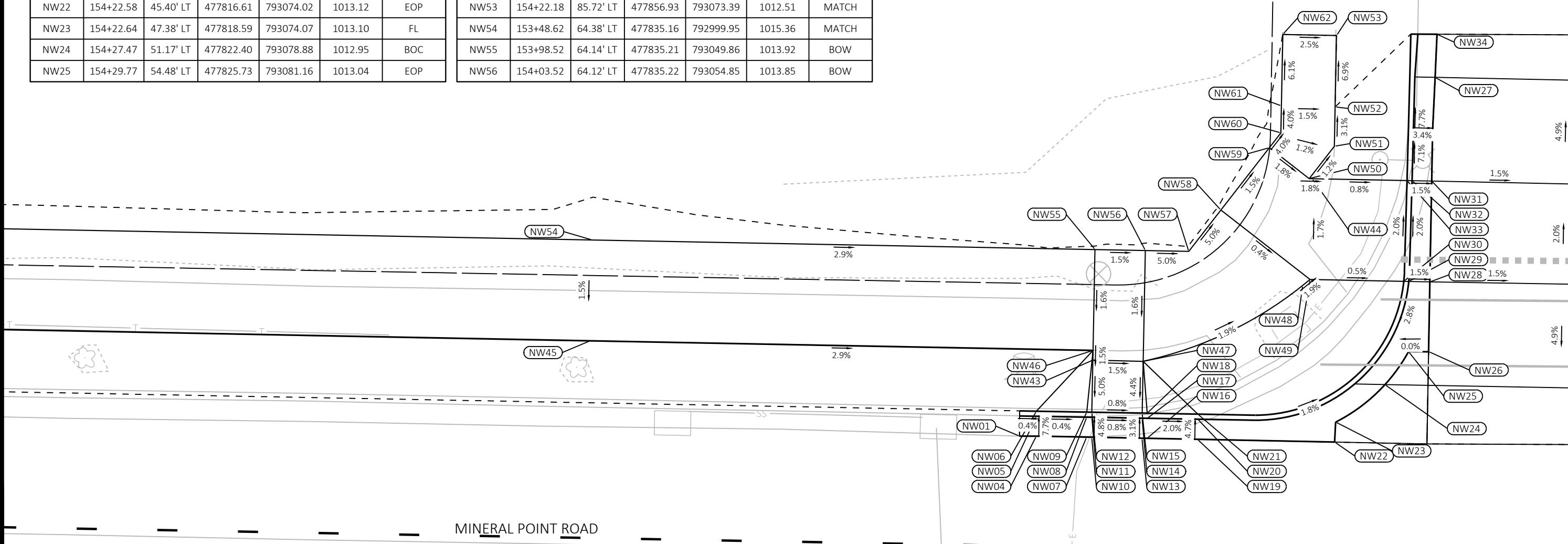
60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

60631225P
P2-W

Nautilus - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	153+91.30	45.54' LT	477816.57	793042.74	1013.69	MATCH
NW04	153+92.96	45.55' LT	477816.59	793044.40	1013.66	EOP
NW05	153+92.94	47.53' LT	477818.57	793044.37	1013.51	FL
NW06	153+92.93	48.03' LT	477819.07	793044.36	1014.00	BOC
NW07	153+97.95	45.54' LT	477816.61	793049.39	1013.59	EOP
NW08	153+97.94	47.51' LT	477818.58	793049.36	1013.49	FL
NW09	153+97.93	48.01' LT	477819.08	793049.36	1013.50	BOC
NW10	153+98.45	45.54' LT	477816.61	793049.89	1013.58	EOP
NW11	153+98.44	47.51' LT	477818.58	793049.86	1013.48	FL
NW12	153+98.43	48.01' LT	477819.08	793049.86	1013.49	BOC
NW13	154+03.45	45.51' LT	477816.61	793054.89	1013.51	EOP
NW14	154+03.43	47.49' LT	477818.59	793054.86	1013.44	FL
NW15	154+03.43	48.00' LT	477819.09	793054.85	1013.45	BOC
NW16	154+03.96	45.50' LT	477816.61	793055.40	1013.50	EOP
NW17	154+03.94	47.49' LT	477818.59	793055.36	1013.44	FL
NW18	154+03.93	47.99' LT	477819.09	793055.35	1013.44	BOC
NW19	154+08.95	45.48' LT	477816.61	793060.39	1013.43	EOP
NW20	154+08.95	47.47' LT	477818.60	793060.38	1013.34	FL
NW21	154+08.95	47.98' LT	477819.11	793060.37	1013.92	BOC
NW22	154+22.58	45.40' LT	477816.61	793074.02	1013.12	EOP
NW23	154+22.64	47.38' LT	477818.59	793074.07	1013.10	FL
NW24	154+27.47	51.17' LT	477822.40	793078.88	1012.95	BOC
NW25	154+29.77	54.48' LT	477825.73	793081.16	1013.04	EOP

Nautilus - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW26	154+31.77	54.52' LT	477825.77	793083.15	1013.09	FL
NW27	154+32.02	81.71' LT	477852.97	793083.25	1012.26	BOC
NW28	154+31.79	61.42' LT	477832.68	793083.14	1013.24	EOP
NW29	154+29.70	61.43' LT	477832.68	793081.05	1013.27	FL
NW30	154+29.20	61.43' LT	477832.68	793080.54	1013.28	BOC
NW31	154+31.83	71.42' LT	477842.68	793083.12	1013.04	EOP
NW32	154+29.89	71.43' LT	477842.68	793081.18	1013.07	FL
NW33	154+29.39	71.43' LT	477842.68	793080.68	1013.08	BOC
NW34	154+32.15	86.00' LT	477857.26	793083.36	1012.01	EOP
NW43	153+98.46	53.18' LT	477824.24	793049.86	1013.75	EOW
NW44	154+19.96	71.49' LT	477842.68	793071.25	1013.16	EOW
NW45	153+48.57	54.38' LT	477825.16	792999.96	1015.21	MATCH
NW46	153+98.47	54.14' LT	477825.21	793049.86	1013.76	FOW
NW47	154+03.46	53.13' LT	477824.23	793054.85	1013.68	FOW
NW48	154+19.17	60.87' LT	477832.06	793070.52	1013.35	FOW
NW49	154+19.91	61.49' LT	477832.68	793071.25	1013.33	FOW
NW50	154+19.66	71.49' LT	477842.68	793070.96	1013.17	FOW
NW51	154+22.12	74.74' LT	477845.94	793073.39	1013.11	FOW
NW52	154+22.14	78.64' LT	477849.84	793073.39	1012.99	FOW
NW53	154+22.18	85.72' LT	477856.93	793073.39	1012.51	MATCH
NW54	153+48.62	64.38' LT	477835.16	792999.95	1015.36	MATCH
NW55	153+98.52	64.14' LT	477835.21	793049.86	1013.92	BOW
NW56	154+03.52	64.12' LT	477835.22	793054.85	1013.85	BOW

Nautilus - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW57	154+07.82	64.10' LT	477835.22	793059.15	1013.63	BOW
NW58	154+10.95	68.25' LT	477839.39	793062.26	1013.37	BOW
NW59	154+15.67	74.50' LT	477845.67	793066.95	1013.25	BOW
NW60	154+16.79	75.98' LT	477847.16	793068.06	1013.18	BOW
NW61	154+16.81	78.67' LT	477849.84	793068.06	1013.07	BOW
NW62	154+16.85	85.75' LT	477856.93	793068.06	1012.64	MATCH

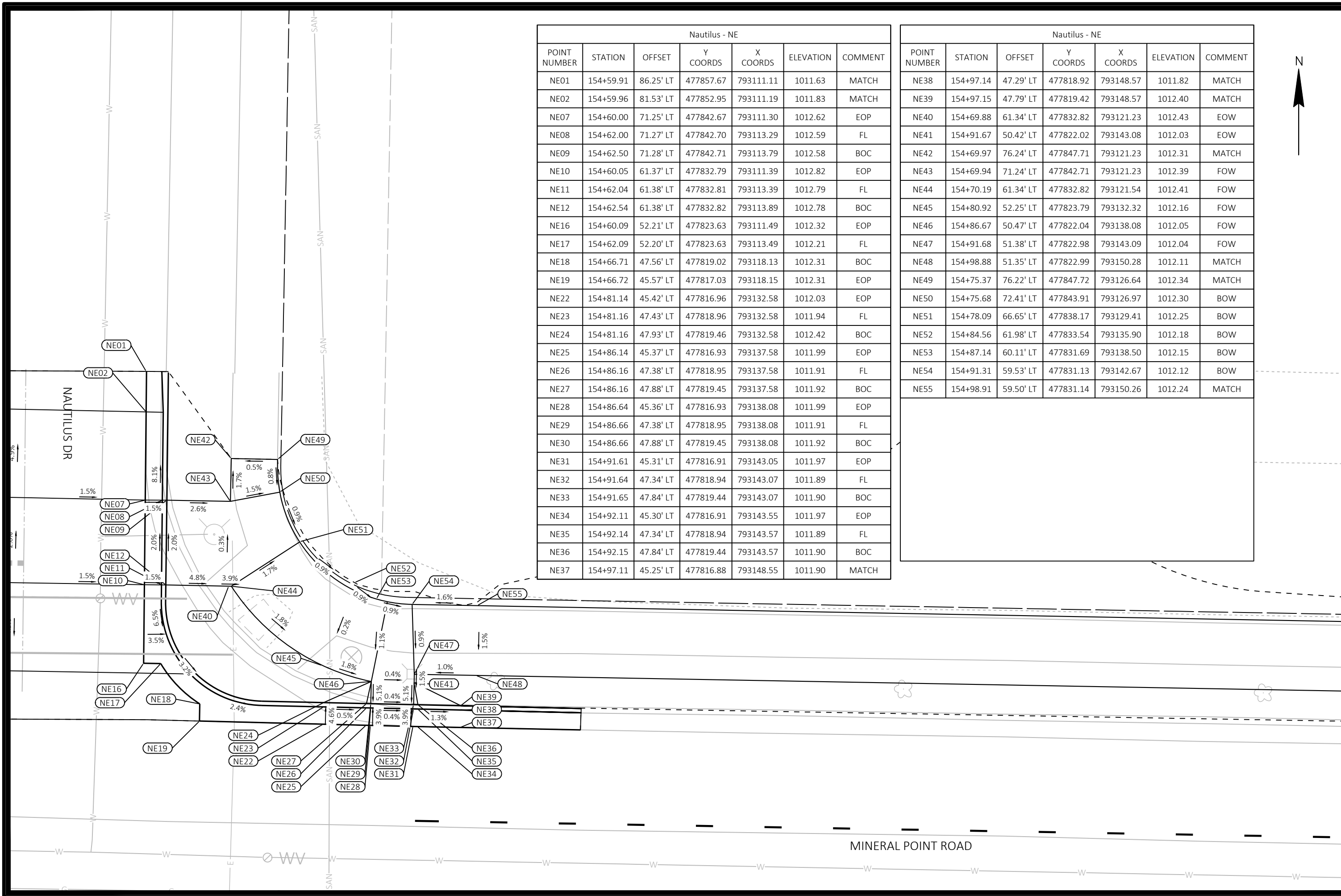


MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM Date: 2023-03-07		
Scale: 1 IN:10 FT			

60631225P
 CITY OF MADISON, DANE COUNTY, WI
CONTRACT NO: 60631225C



SITE PLAN: MINERAL POINT ROAD AT NAUTILUS DRIVE CURB RAMPS
 BUS RAPID TRANSIT
CITY OF MADISON
 60631225P
P2-W



Nautilus - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	154+59.91	86.25' LT	477857.67	793111.11	1011.63	MATCH
NE02	154+59.96	81.53' LT	477852.95	793111.19	1011.83	MATCH
NE07	154+60.00	71.25' LT	477842.67	793111.30	1012.62	EOP
NE08	154+62.00	71.27' LT	477842.70	793113.29	1012.59	FL
NE09	154+62.50	71.28' LT	477842.71	793113.79	1012.58	BOC
NE10	154+60.05	61.37' LT	477832.79	793111.39	1012.82	EOP
NE11	154+62.04	61.38' LT	477832.81	793113.39	1012.79	FL
NE12	154+62.54	61.38' LT	477832.82	793113.89	1012.78	BOC
NE16	154+60.09	52.21' LT	477823.63	793111.49	1012.32	EOP
NE17	154+62.09	52.20' LT	477823.63	793113.49	1012.21	FL
NE18	154+66.71	47.56' LT	477819.02	793118.13	1012.31	BOC
NE19	154+66.72	45.57' LT	477817.03	793118.15	1012.31	EOP
NE22	154+81.14	45.42' LT	477816.96	793132.58	1012.03	EOP
NE23	154+81.16	47.43' LT	477818.96	793132.58	1011.94	FL
NE24	154+81.16	47.93' LT	477819.46	793132.58	1012.42	BOC
NE25	154+86.14	45.37' LT	477816.93	793137.58	1011.99	EOP
NE26	154+86.16	47.38' LT	477818.95	793137.58	1011.91	FL
NE27	154+86.16	47.88' LT	477819.45	793137.58	1011.92	BOC
NE28	154+86.64	45.36' LT	477816.93	793138.08	1011.99	EOP
NE29	154+86.66	47.38' LT	477818.95	793138.08	1011.91	FL
NE30	154+86.66	47.88' LT	477819.45	793138.08	1011.92	BOC
NE31	154+91.61	45.31' LT	477816.91	793143.05	1011.97	EOP
NE32	154+91.64	47.34' LT	477818.94	793143.07	1011.89	FL
NE33	154+91.65	47.84' LT	477819.44	793143.07	1011.90	BOC
NE34	154+92.11	45.30' LT	477816.91	793143.55	1011.97	EOP
NE35	154+92.14	47.34' LT	477818.94	793143.57	1011.89	FL
NE36	154+92.15	47.84' LT	477819.44	793143.57	1011.90	BOC
NE37	154+97.11	45.25' LT	477816.88	793148.55	1011.90	MATCH

Nautilus - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE38	154+97.14	47.29' LT	477818.92	793148.57	1011.82	MATCH
NE39	154+97.15	47.79' LT	477819.42	793148.57	1012.40	MATCH
NE40	154+69.88	61.34' LT	477832.82	793121.23	1012.43	EOW
NE41	154+91.67	50.42' LT	477822.02	793143.08	1012.03	EOW
NE42	154+69.97	76.24' LT	477847.71	793121.23	1012.31	MATCH
NE43	154+69.94	71.24' LT	477842.71	793121.23	1012.39	FOW
NE44	154+70.19	61.34' LT	477832.82	793121.54	1012.41	FOW
NE45	154+80.92	52.25' LT	477823.79	793132.32	1012.16	FOW
NE46	154+86.67	50.47' LT	477822.04	793138.08	1012.05	FOW
NE47	154+91.68	51.38' LT	477822.98	793143.09	1012.04	FOW
NE48	154+98.88	51.35' LT	477822.99	793150.28	1012.11	MATCH
NE49	154+75.37	76.22' LT	477847.72	793126.64	1012.34	MATCH
NE50	154+75.68	72.41' LT	477843.91	793126.97	1012.30	BOW
NE51	154+78.09	66.65' LT	477838.17	793129.41	1012.25	BOW
NE52	154+84.56	61.98' LT	477833.54	793135.90	1012.18	BOW
NE53	154+87.14	60.11' LT	477831.69	793138.50	1012.15	BOW
NE54	154+91.31	59.53' LT	477831.13	793142.67	1012.12	BOW
NE55	154+98.91	59.50' LT	477831.14	793150.26	1012.24	MATCH

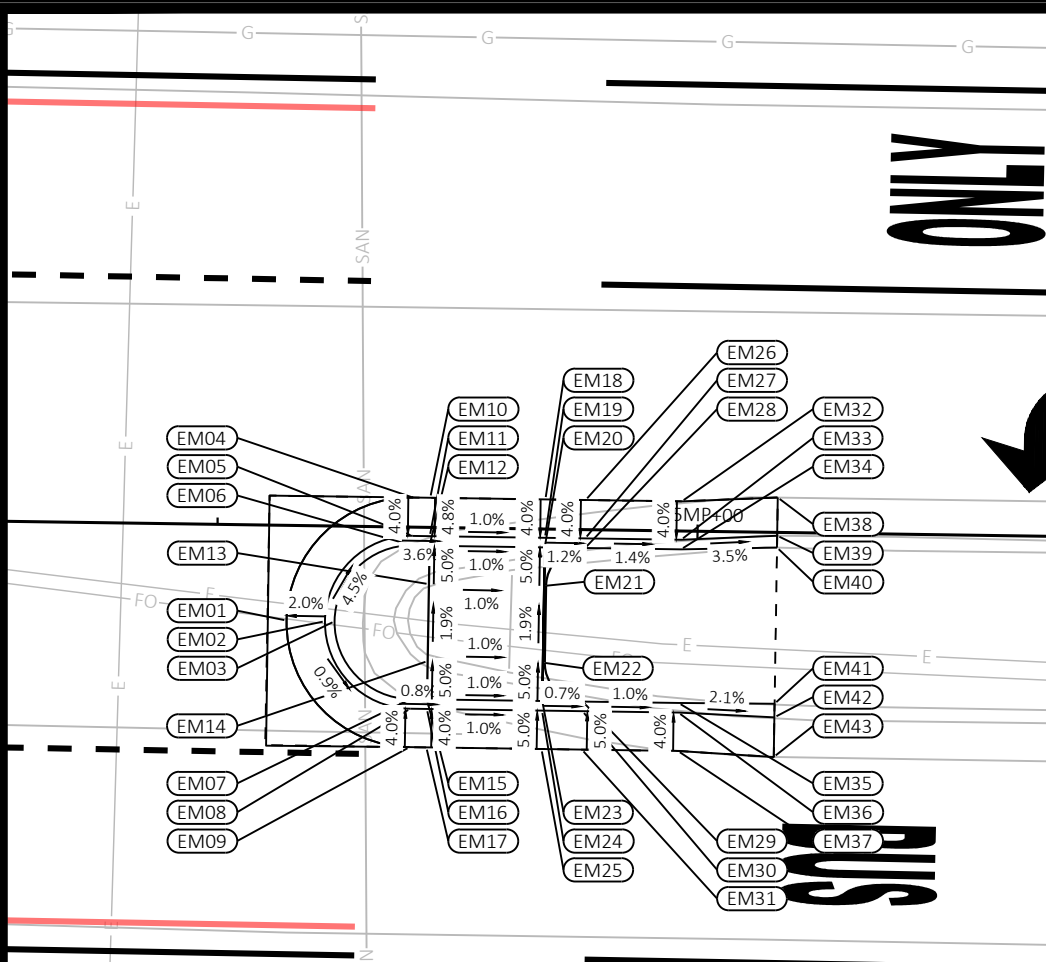


60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C
 BUS RAPID TRANSIT
 SITE PLAN: MINERAL POINT ROAD AT NAUTILUS DRIVE CURB RAMPS



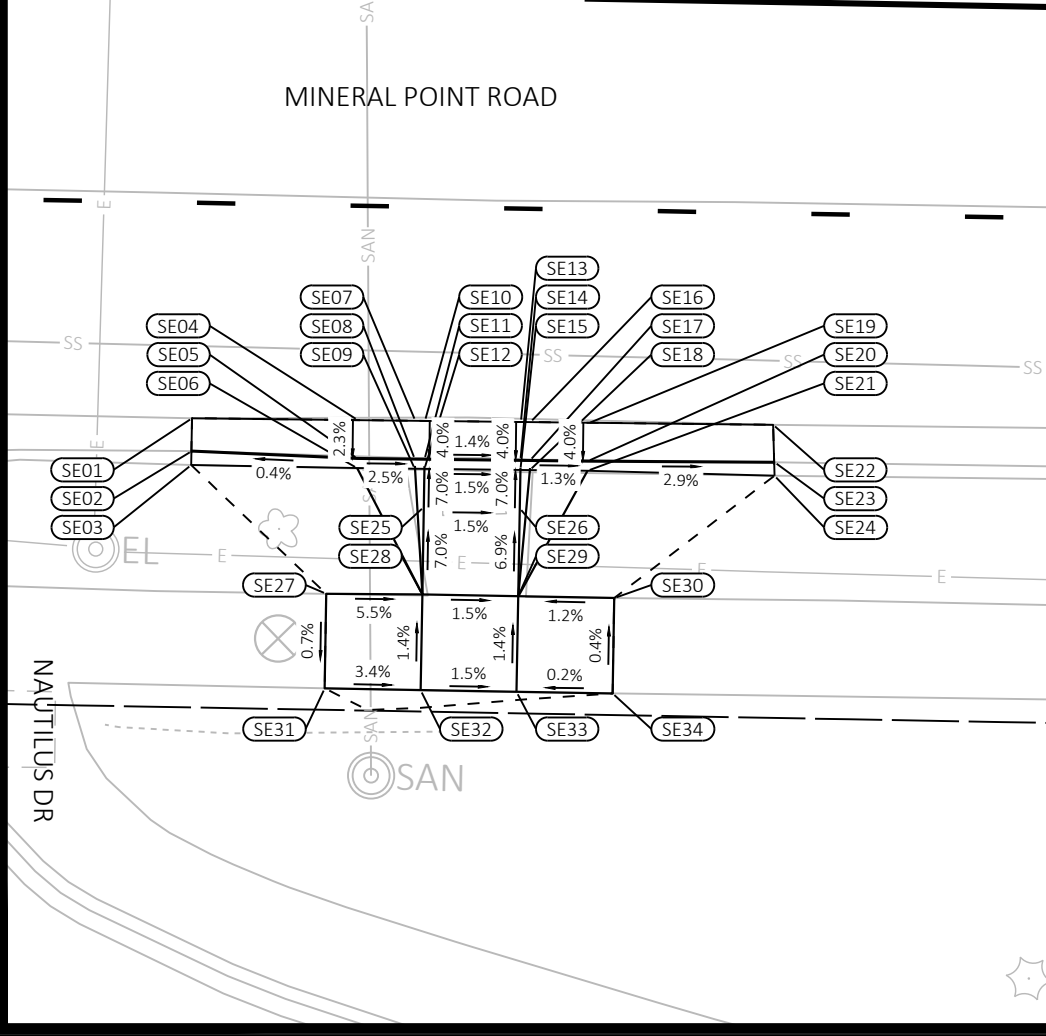
60631225P
 P2-W

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 Scale: 1 IN:10 FT
 REVISION DATE: 2023-03-07
 Designed By: AECOM
 MARK 60631225P



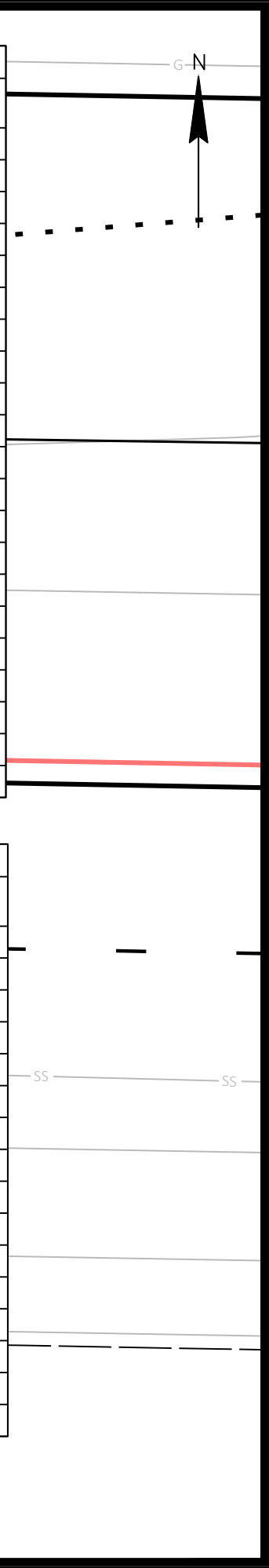
Nautilus - EM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
EM01	154+78.67	4.96' RT	477766.56	793130.39	1011.94	EOP
EM02	154+80.67	4.96' RT	477766.57	793132.39	1011.98	FL
EM03	154+81.17	4.96' RT	477766.58	793132.89	1012.02	BOC
EM04	154+85.17	1.54' LT	477773.10	793136.85	1011.75	EOP
EM05	154+85.17	0.46' RT	477771.10	793136.87	1011.67	FL
EM06	154+85.17	0.96' RT	477770.60	793136.87	1012.17	BOC
EM07	154+85.17	8.96' RT	477762.60	793136.92	1012.42	BOC
EM08	154+85.17	9.46' RT	477762.10	793136.92	1011.92	FL
EM09	154+85.17	11.46' RT	477760.10	793136.93	1012.00	EOP
EM10	154+86.06	1.54' LT	477773.11	793137.74	1011.73	EOP
EM11	154+86.06	0.46' RT	477771.11	793137.76	1011.64	FL
EM12	154+86.06	0.96' RT	477770.61	793137.76	1011.65	BOC
EM13	154+86.05	2.96' RT	477768.61	793137.77	1011.75	EOW
EM14	154+86.04	6.96' RT	477764.61	793137.78	1011.82	EOW
EM15	154+86.04	8.96' RT	477762.61	793137.79	1011.92	BOC
EM16	154+86.04	9.46' RT	477762.11	793137.79	1011.91	FL
EM17	154+86.04	11.46' RT	477760.11	793137.80	1011.99	EOP
EM18	154+92.06	1.54' LT	477773.14	793143.74	1011.66	EOP
EM19	154+92.06	0.46' RT	477771.14	793143.76	1011.58	FL
EM20	154+92.06	0.96' RT	477770.64	793143.76	1011.59	BOC
EM21	154+92.05	2.96' RT	477768.64	793143.77	1011.69	EOW
EM22	154+92.04	6.96' RT	477764.64	793143.78	1011.76	EOW

Nautilus - EM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
EM23	154+92.04	8.96' RT	477762.64	793143.79	1011.86	BOC
EM24	154+92.04	9.46' RT	477762.14	793143.79	1011.85	FL
EM25	154+92.04	11.46' RT	477760.14	793143.80	1011.95	EOP
EM26	154+94.15	1.54' LT	477773.15	793145.84	1011.63	EOP
EM27	154+94.15	0.46' RT	477771.15	793145.85	1011.55	FL
EM28	154+94.15	0.96' RT	477770.65	793145.85	1012.05	BOC
EM29	154+94.14	8.96' RT	477762.65	793145.89	1012.34	BOC
EM30	154+94.14	9.46' RT	477762.15	793145.89	1011.84	FL
EM31	154+94.14	11.46' RT	477760.15	793145.91	1011.94	EOP
EM32	154+99.16	1.54' LT	477773.18	793150.84	1011.56	EOP
EM33	154+99.16	0.46' RT	477771.18	793150.85	1011.48	FL
EM34	154+99.16	0.96' RT	477770.68	793150.86	1011.98	BOC
EM35	154+99.14	8.96' RT	477762.68	793150.89	1012.29	BOC
EM36	154+99.14	9.46' RT	477762.18	793150.89	1011.79	FL
EM37	154+99.14	11.46' RT	477760.18	793150.90	1011.87	EOP
EM38	155+04.15	1.81' LT	477773.48	793155.84	1011.50	MATCH
EM39	155+04.15	0.17' RT	477771.50	793155.85	1011.30	MATCH
EM40	155+04.15	0.79' RT	477770.88	793155.85	1011.72	MATCH
EM41	155+04.14	8.93' RT	477762.75	793155.89	1012.06	MATCH
EM42	155+04.14	9.64' RT	477762.03	793155.89	1011.68	MATCH
EM43	155+04.14	11.70' RT	477759.97	793155.90	1011.81	MATCH



Nautilus - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE01	154+74.31	44.54' RT	477726.96	793126.26	1012.13	MATCH
SE02	154+74.33	46.25' RT	477725.25	793126.29	1011.92	MATCH
SE03	154+74.30	46.98' RT	477724.52	793126.26	1012.35	MATCH
SE04	154+82.94	44.51' RT	477727.04	793134.89	1012.00	EOP
SE05	154+82.95	46.51' RT	477725.04	793134.91	1011.96	FL
SE06	154+82.95	47.01' RT	477724.54	793134.91	1012.46	BOC
SE07	154+85.94	44.51' RT	477727.06	793137.89	1011.96	EOP
SE08	154+85.95	46.51' RT	477725.06	793137.91	1011.88	FL
SE09	154+85.95	47.01' RT	477724.56	793137.91	1011.90	BOC
SE10	154+86.44	44.50' RT	477727.07	793138.39	1011.96	EOP
SE11	154+86.45	46.50' RT	477725.07	793138.41	1011.88	FL
SE12	154+86.45	47.00' RT	477724.57	793138.41	1011.90	BOC
SE13	154+91.44	44.49' RT	477727.11	793143.39	1011.88	EOP
SE14	154+91.45	46.49' RT	477725.11	793143.41	1011.80	FL
SE15	154+91.45	46.99' RT	477724.61	793143.41	1011.82	BOC
SE16	154+91.94	44.49' RT	477727.11	793143.89	1011.88	EOP
SE17	154+91.95	46.49' RT	477725.11	793143.91	1011.80	FL
SE18	154+91.95	46.99' RT	477724.61	793143.91	1011.82	BOC

Nautilus - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE19	154+94.93	44.52' RT	477727.10	793146.88	1011.84	EOP
SE20	154+94.95	46.48' RT	477725.14	793146.91	1011.76	FL
SE21	154+94.95	46.98' RT	477724.64	793146.91	1012.26	BOC
SE22	155+04.58	44.45' RT	477727.22	793156.53	1011.71	MATCH
SE23	155+04.69	46.40' RT	477725.28	793156.65	1011.48	MATCH
SE24	155+04.69	47.10' RT	477724.58	793156.65	1011.93	MATCH
SE25	154+86.44	49.00' RT	477722.57	793138.42	1012.04	EOW
SE26	154+91.44	48.99' RT	477722.61	793143.42	1011.96	EOW
SE27	154+81.43	53.59' RT	477717.96	793133.43	1012.63	MATCH
SE28	154+86.43	53.55' RT	477718.03	793138.43	1012.35	FOW
SE29	154+91.43	53.56' RT	477718.04	793143.43	1012.28	FOW
SE30	154+96.43	53.59' RT	477718.04	793148.43	1012.34	MATCH
SE31	154+81.42	58.51' RT	477713.03	793133.45	1012.59	MATCH
SE32	154+86.42	58.55' RT	477713.03	793138.45	1012.42	BOW
SE33	154+91.42	58.56' RT	477713.04	793143.45	1012.35	BOW
SE34	154+96.42	58.56' RT	477713.07	793148.45	1012.36	MATCH



60631225P
 CITY OF MADISON, DANE COUNTY, WI
CONTRACT NO: 60631225C

SITE PLAN: MINERAL POINT ROAD AT NAUTILUS DRIVE CURB RAMPS
 BUS RAPID TRANSIT
CITY OF MADISON

60631225P
P2-W

MARK	REVISION	DATE	BY

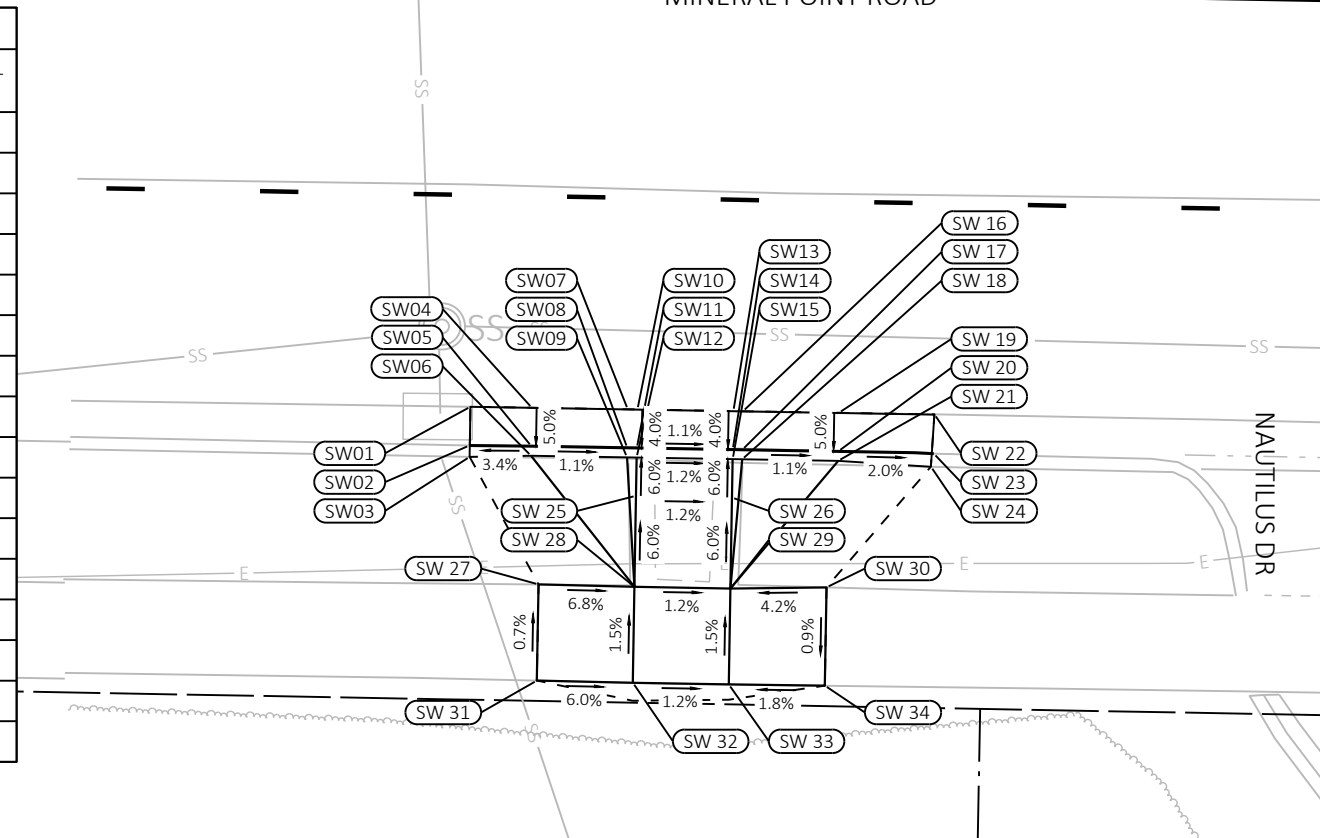
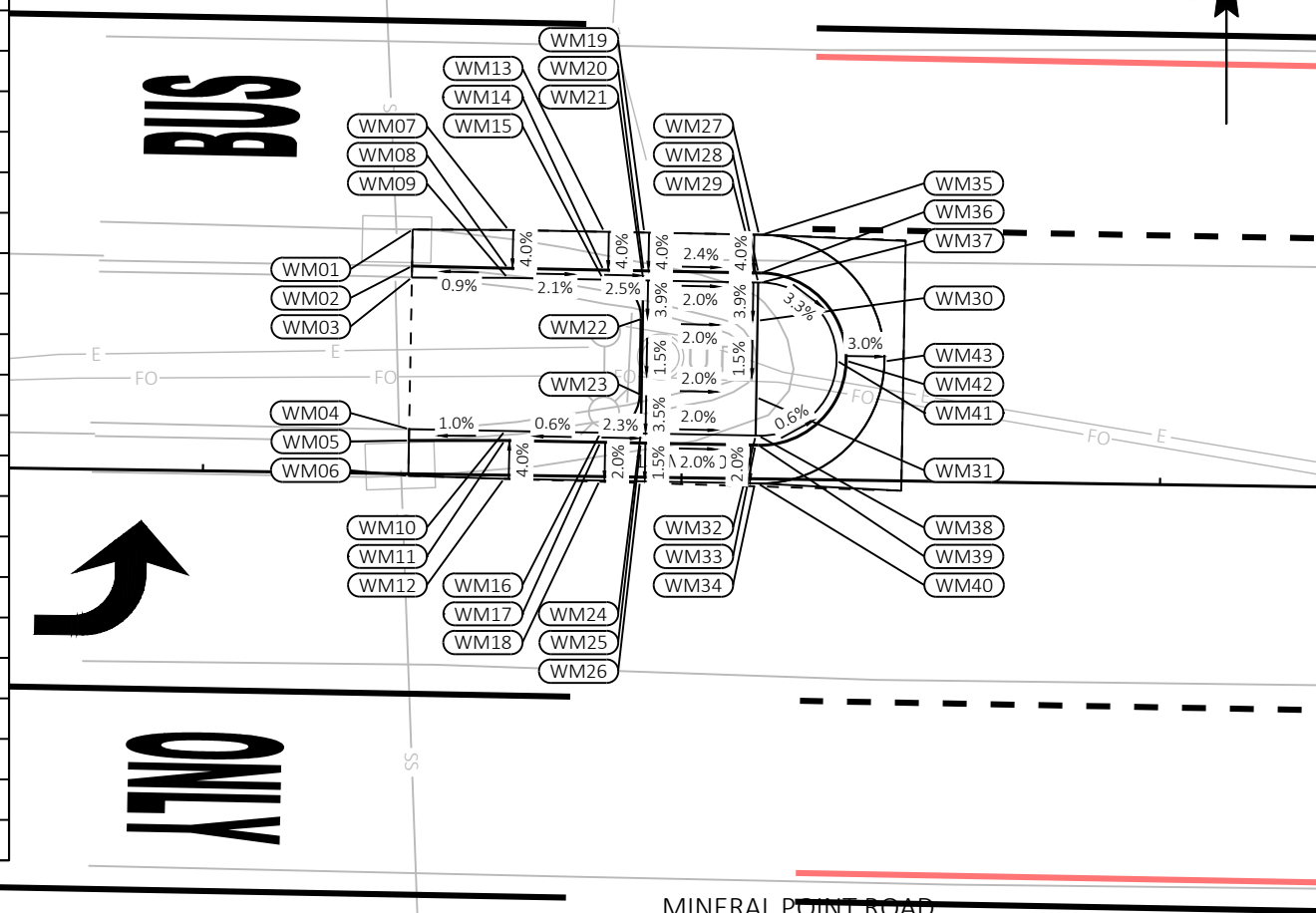
Designed By: AECOM/Date: 2023-03-07
 Scale: 1 IN=10 FT
 FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050205-FN-CURB RAMPS.DWG
 LAYOUT NAME: Nautilus-SE
 LAST PLOT DATE: 2023-08-07

Nautilus - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM01	153+85.78	12.76' LT	477783.76	793037.40	1013.71	MATCH
WM02	153+85.77	10.85' LT	477781.85	793037.40	1013.49	MATCH
WM03	153+85.77	10.25' LT	477781.25	793037.41	1013.98	MATCH
WM04	153+85.74	2.33' LT	477773.33	793037.42	1013.70	MATCH
WM05	153+85.74	1.74' LT	477772.73	793037.43	1013.14	MATCH
WM06	153+85.73	0.11' RT	477770.89	793037.43	1013.36	MATCH
WM07	153+90.78	12.81' LT	477783.83	793042.40	1013.62	EOP
WM08	153+90.77	10.81' LT	477781.83	793042.40	1013.54	FL
WM09	153+90.77	10.31' LT	477781.33	793042.41	1014.04	BOC
WM10	153+90.74	2.31' LT	477773.33	793042.42	1013.69	BOC
WM11	153+90.74	1.81' LT	477772.83	793042.43	1013.19	FL
WM12	153+90.73	0.19' RT	477770.83	793042.43	1013.27	EOP
WM13	153+95.78	12.79' LT	477783.84	793047.40	1013.51	EOP
WM14	153+95.77	10.79' LT	477781.84	793047.40	1013.43	FL
WM15	153+95.77	10.29' LT	477781.34	793047.41	1013.93	BOC
WM16	153+95.74	2.29' LT	477773.34	793047.42	1013.72	BOC
WM17	153+95.74	1.79' LT	477772.84	793047.43	1013.22	FL
WM18	153+95.73	0.21' RT	477770.84	793047.43	1013.18	EOP
WM19	153+97.87	12.78' LT	477783.85	793049.50	1013.46	EOP
WM20	153+97.86	10.78' LT	477781.85	793049.50	1013.38	FL
WM21	153+97.86	10.28' LT	477781.35	793049.50	1013.39	BOC
WM22	153+97.86	8.28' LT	477779.35	793049.51	1013.31	EOW

Nautilus - WM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
WM23	153+97.85	4.28' LT	477775.35	793049.52	1013.25	EOW
WM24	153+97.84	2.28' LT	477773.35	793049.53	1013.18	BOC
WM25	153+97.84	1.78' LT	477772.85	793049.53	1013.17	FL
WM26	153+97.83	0.22' RT	477770.85	793049.53	1013.14	EOP
WM27	154+03.87	12.75' LT	477783.86	793055.50	1013.32	EOP
WM28	154+03.86	10.75' LT	477781.86	793055.50	1013.24	FL
WM29	154+03.86	10.25' LT	477781.36	793055.50	1013.27	BOC
WM30	154+03.86	8.25' LT	477779.36	793055.51	1013.19	EOW
WM31	154+03.85	4.25' LT	477775.36	793055.52	1013.13	EOW
WM32	154+03.84	2.25' LT	477773.36	793055.53	1013.06	BOC
WM33	154+03.84	1.75' LT	477772.86	793055.53	1013.05	FL
WM34	154+03.83	0.25' RT	477770.86	793055.53	1013.01	EOP
WM35	154+04.04	12.75' LT	477783.86	793055.66	1013.32	EOP
WM36	154+04.03	10.75' LT	477781.86	793055.67	1013.24	FL
WM37	154+04.03	10.25' LT	477781.36	793055.67	1013.56	BOC
WM38	154+03.99	2.25' LT	477773.36	793055.68	1013.36	BOC
WM39	154+03.99	1.75' LT	477772.86	793055.68	1013.04	FL
WM40	154+03.98	0.25' RT	477770.86	793055.68	1013.00	EOP
WM41	154+08.01	6.24' LT	477777.36	793059.67	1013.06	BOC
WM42	154+08.51	6.24' LT	477777.36	793060.17	1013.01	FL
WM43	154+10.51	6.23' LT	477777.37	793062.17	1012.95	EOP

Nautilus - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW 16	154+03.73	44.07' RT	477727.04	793055.68	1013.20	EOP
SW 17	154+03.73	46.07' RT	477725.04	793055.69	1013.12	FL
SW 18	154+03.73	46.57' RT	477724.54	793055.69	1013.14	BOC
SW 19	154+08.73	44.08' RT	477727.05	793060.68	1013.17	EOP
SW 20	154+08.73	46.08' RT	477725.05	793060.69	1013.07	FL
SW 21	154+08.73	46.58' RT	477724.55	793060.69	1013.57	BOC
SW 22	154+13.70	44.09' RT	477727.07	793065.65	1013.13	MATCH
SW 23	154+13.70	46.13' RT	477725.03	793065.66	1012.97	MATCH
SW 24	154+13.56	46.81' RT	477724.34	793065.52	1013.39	MATCH
SW 25	153+98.22	48.55' RT	477722.52	793050.20	1013.33	EOW
SW 26	154+03.22	48.56' RT	477722.53	793055.20	1013.27	EOW
SW 27	153+93.21	53.24' RT	477717.80	793045.21	1013.95	MATCH
SW 28	153+98.21	53.29' RT	477717.78	793050.21	1013.61	FOW
SW 29	154+03.21	53.31' RT	477717.79	793055.21	1013.55	FOW
SW 30	154+08.21	53.18' RT	477717.95	793060.21	1013.76	MATCH
SW 31	153+93.20	58.25' RT	477712.79	793045.23	1013.98	MATCH
SW 32	153+98.20	58.29' RT	477712.78	793050.23	1013.68	BOW
SW 33	154+03.20	58.31' RT	477712.79	793055.23	1013.62	BOW

Nautilus - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW 34	154+08.20	58.30' RT	477712.83	793060.23	1013.72	MATCH
SW01	153+89.54	44.04' RT	477726.98	793041.48	1013.40	MATCH
SW02	153+89.51	46.06' RT	477724.96	793041.47	1013.14	MATCH
SW03	153+89.53	46.65' RT	477724.37	793041.49	1013.77	MATCH
SW04	153+92.73	44.04' RT	477727.00	793044.68	1013.35	EOP
SW05	153+92.73	46.04' RT	477725.00	793044.69	1013.25	FL
SW06	153+92.73	46.54' RT	477724.50	793044.69	1013.75	BOC
SW07	153+97.73	44.05' RT	477727.01	793049.68	1013.27	EOP
SW08	153+97.73	46.05' RT	477725.01	793049.69	1013.20	FL
SW09	153+97.73	46.55' RT	477724.51	793049.69	1013.21	BOC
SW10	153+98.23	44.05' RT	477727.02	793050.18	1013.27	EOP
SW11	153+98.23	46.05' RT	477725.02	793050.19	1013.19	FL
SW12	153+98.23	46.55' RT	477724.52	793050.19	1013.21	BOC
SW13	154+03.23	44.06' RT	477727.03	793055.18	1013.21	EOP
SW14	154+03.23	46.06' RT	477725.03	793055.19	1013.13	FL
SW15	154+03.23	46.56' RT	477724.53	793055.19	1013.15	BOC



60631225P

CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C

SITE PLAN: MINERAL POINT ROAD AT NAUTILUS DRIVE CURB RAMPS

BUS RAPID TRANSIT

CITY OF MADISON

60631225P

P2-W

FILE NAME: C:\P\WORKING\AECOM_LDS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050205-PN-CURB RAMPS.DWG
LAYOUT NAME - Nautilus-SW
LAST PLOT DATE - 2023-09-07

MARK
Designed By: AECOM
Date: 2023-03-07

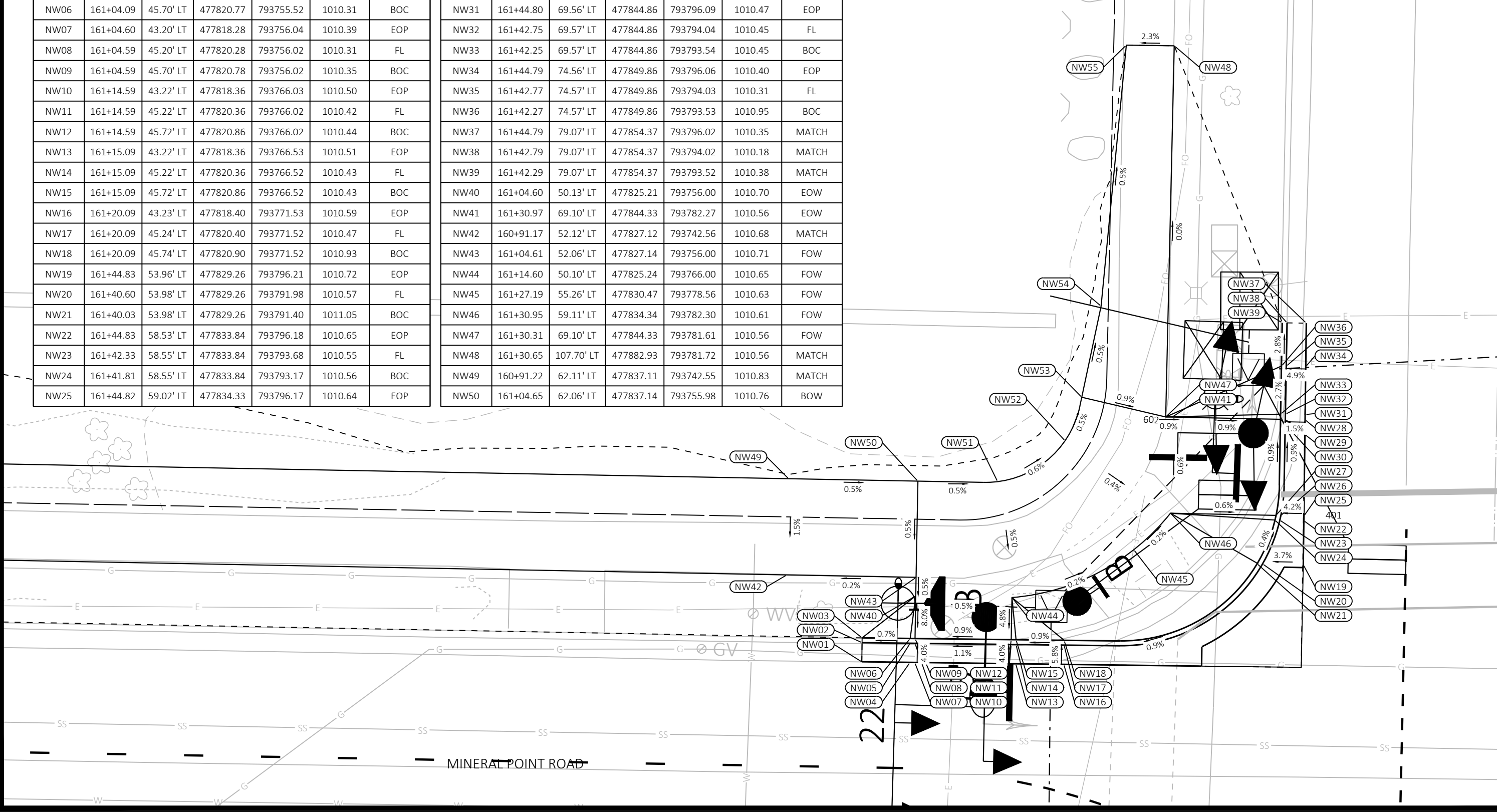
REVISION
DATE
BY

Scale: 1 IN:10 FT

Island - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	160+99.10	43.18' LT	477818.23	793750.54	1010.33	MATCH
NW02	160+99.09	45.18' LT	477820.23	793750.52	1010.27	MATCH
NW03	160+99.09	45.68' LT	477820.73	793750.52	1010.81	MATCH
NW04	161+04.10	43.20' LT	477818.27	793755.54	1010.38	EOP
NW05	161+04.09	45.20' LT	477820.27	793755.52	1010.30	FL
NW06	161+04.09	45.70' LT	477820.77	793755.52	1010.31	BOC
NW07	161+04.60	43.20' LT	477818.28	793756.04	1010.39	EOP
NW08	161+04.59	45.20' LT	477820.28	793756.02	1010.31	FL
NW09	161+04.59	45.70' LT	477820.78	793756.02	1010.35	BOC
NW10	161+14.59	43.22' LT	477818.36	793766.03	1010.50	EOP
NW11	161+14.59	45.22' LT	477820.36	793766.02	1010.42	FL
NW12	161+14.59	45.72' LT	477820.86	793766.02	1010.44	BOC
NW13	161+15.09	43.22' LT	477818.36	793766.53	1010.51	EOP
NW14	161+15.09	45.22' LT	477820.36	793766.52	1010.43	FL
NW15	161+15.09	45.72' LT	477820.86	793766.52	1010.43	BOC
NW16	161+20.09	43.23' LT	477818.40	793771.53	1010.59	EOP
NW17	161+20.09	45.24' LT	477820.40	793771.52	1010.47	FL
NW18	161+20.09	45.74' LT	477820.90	793771.52	1010.93	BOC
NW19	161+44.83	53.96' LT	477829.26	793796.21	1010.72	EOP
NW20	161+40.60	53.98' LT	477829.26	793791.98	1010.57	FL
NW21	161+40.03	53.98' LT	477829.26	793791.40	1011.05	BOC
NW22	161+44.83	58.53' LT	477833.84	793796.18	1010.65	EOP
NW23	161+42.33	58.55' LT	477833.84	793793.68	1010.55	FL
NW24	161+41.81	58.55' LT	477833.84	793793.17	1010.56	BOC
NW25	161+44.82	59.02' LT	477834.33	793796.17	1010.64	EOP

Island - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW26	161+42.43	59.03' LT	477834.33	793793.78	1010.54	FL
NW27	161+41.92	59.04' LT	477834.33	793793.27	1010.55	BOC
NW28	161+44.80	69.02' LT	477844.33	793796.10	1010.48	EOP
NW29	161+42.75	69.03' LT	477844.33	793794.04	1010.45	FL
NW30	161+42.25	69.04' LT	477844.33	793793.54	1010.46	BOC
NW31	161+44.80	69.56' LT	477844.86	793796.09	1010.47	EOP
NW32	161+42.75	69.57' LT	477844.86	793794.04	1010.45	FL
NW33	161+42.25	69.57' LT	477844.86	793793.54	1010.45	BOC
NW34	161+44.79	74.56' LT	477849.86	793796.06	1010.40	EOP
NW35	161+42.77	74.57' LT	477849.86	793794.03	1010.31	FL
NW36	161+42.27	74.57' LT	477849.86	793793.53	1010.95	BOC
NW37	161+44.79	79.07' LT	477854.37	793796.02	1010.35	MATCH
NW38	161+42.79	79.07' LT	477854.37	793794.02	1010.18	MATCH
NW39	161+42.29	79.07' LT	477854.37	793793.52	1010.38	MATCH
NW40	161+04.60	50.13' LT	477825.21	793756.00	1010.70	EOW
NW41	161+30.97	69.10' LT	477844.33	793782.27	1010.56	EOW
NW42	160+91.17	52.12' LT	477827.12	793742.56	1010.68	MATCH
NW43	161+04.61	52.06' LT	477827.14	793756.00	1010.71	FOW
NW44	161+14.60	50.10' LT	477825.24	793766.00	1010.65	FOW
NW45	161+27.19	55.26' LT	477830.47	793778.56	1010.63	FOW
NW46	161+30.95	59.11' LT	477834.34	793782.30	1010.61	FOW
NW47	161+30.31	69.10' LT	477844.33	793781.61	1010.56	FOW
NW48	161+30.65	107.70' LT	477882.93	793781.72	1010.56	MATCH
NW49	160+91.22	62.11' LT	477837.11	793742.55	1010.83	MATCH
NW50	161+04.65	62.06' LT	477837.14	793755.98	1010.76	BOW

Island - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW51	161+12.94	62.12' LT	477837.25	793764.27	1010.71	BOW
NW52	161+19.88	66.48' LT	477841.65	793771.19	1010.67	BOW
NW53	161+21.55	71.03' LT	477846.21	793772.84	1010.64	BOW
NW54	161+23.43	80.53' LT	477855.71	793774.66	1010.59	BOW
NW55	161+25.67	107.70' LT	477882.90	793776.74	1010.44	MATCH



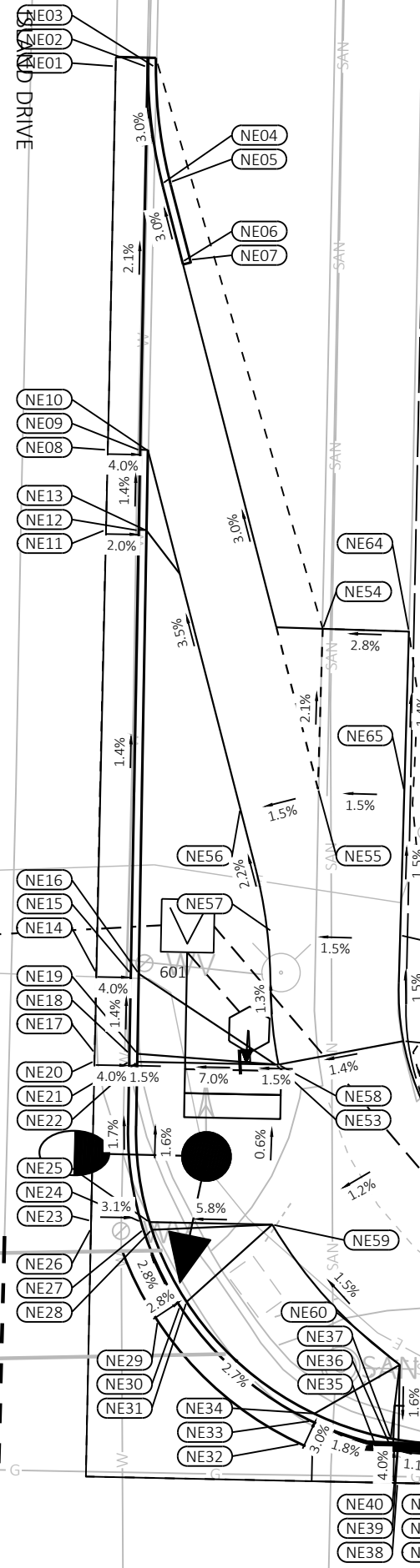
MARK	REVISION	DATE	BY
60631225P	Designed By: AECOM/Date: 2023-03-07		

60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C
 SITE PLAN: MINERAL POINT ROAD AT ISLAND DRIVE CURB RAMPS
 BUS RAPID TRANSIT
 CITY OF MADISON



60631225P
 P2-W

FILE NAME : C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050206-PN-CURB RAMPS.DWG
 LAYOUT NAME - Island-NW
 LAST PLOT DATE - 2023-03-07



Island - NE							Island - NE							Island - NE							
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT	POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT	POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT	
NE01	161+85.13	131.11' LT	477906.65	793836.07	1009.39	MATCH	NE26	161+84.68	58.53' LT	477834.06	793836.03	1010.56	EOP	NE51	162+22.08	44.79' LT	477820.54	793873.50	1011.17	MATCH	
NE02	161+87.13	131.11' LT	477906.65	793838.07	1009.27	MATCH	NE27	161+87.95	58.51' LT	477834.06	793839.31	1010.46	FL	NE52	162+22.08	45.29' LT	477821.04	793873.51	1011.58	MATCH	
NE03	161+87.63	131.10' LT	477906.65	793838.57	1009.67	MATCH	NE28	161+88.48	58.50' LT	477834.06	793839.84	1010.47	BOC	NE53	161+96.04	68.93' LT	477844.53	793847.33	1010.84	EOW	
NE04	161+88.18	123.82' LT	477899.37	793839.16	1009.49	EOW	NE29	161+88.92	52.81' LT	477828.37	793840.31	1010.66	EOP	NE54	161+98.60	96.18' LT	477871.79	793849.73	1010.44	MATCH	
NE05	161+88.67	123.92' LT	477899.48	793839.65	1010.13	BOC	NE30	161+90.30	53.75' LT	477829.32	793841.68	1010.61	FL	NE55	161+98.44	86.19' LT	477861.80	793849.64	1010.64	EOW	
NE06	161+89.50	118.97' LT	477894.53	793840.51	1009.63	EOW	NE31	161+90.72	54.03' LT	477829.60	793842.09	1010.97	BOC	NE56	161+93.62	84.88' LT	477860.46	793844.82	1010.57	FOW	
NE07	161+89.99	119.10' LT	477894.66	793841.00	1009.63	BOC	NE32	161+97.94	45.26' LT	477820.87	793849.37	1010.95	EOP	NE57	161+95.70	77.23' LT	477852.83	793846.95	1010.74	FOW	
NE08	161+84.98	107.15' LT	477882.68	793836.06	1009.84	EOP	NE33	161+98.59	46.71' LT	477822.33	793850.01	1010.90	FL	NE58	161+96.23	68.93' LT	477844.53	793847.52	1010.85	FOW	
NE09	161+87.05	107.14' LT	477882.69	793838.12	1009.76	FL	NE34	161+98.79	47.17' LT	477822.78	793850.21	1011.50	BOC	NE59	161+95.98	58.93' LT	477834.53	793847.33	1010.90	FOW	
NE10	161+87.55	107.14' LT	477882.69	793838.62	1009.77	BOC	NE35	162+03.55	42.91' LT	477818.56	793854.99	1011.08	EOP	NE60	162+04.07	50.29' LT	477825.93	793855.46	1011.08	FOW	
NE11	161+84.95	102.16' LT	477877.69	793836.06	1009.87	EOP	NE36	162+03.56	45.18' LT	477820.83	793854.99	1010.99	FL	NE61	162+09.07	50.27' LT	477825.94	793860.46	1011.16	FOW	
NE12	161+87.03	102.14' LT	477877.69	793838.14	1009.83	FL	NE37	162+03.57	45.69' LT	477821.33	793854.99	1011.00	BOC	NE62	162+20.68	48.88' LT	477824.62	793872.09	1011.45	FOW	
NE13	161+87.53	102.14' LT	477877.69	793838.64	1010.27	BOC	NE38	162+04.02	42.91' LT	477818.56	793855.46	1011.09	EOP	NE63	162+85.18	48.57' LT	477824.68	793936.59	1013.03	MATCH	
NE14	161+84.78	74.49' LT	477850.02	793836.04	1010.29	EOP	NE39	162+04.04	45.11' LT	477820.75	793855.46	1011.00	FL	NE64	162+03.98	96.09' LT	477871.73	793855.12	1010.59	MATCH	
NE15	161+86.94	74.48' LT	477850.03	793838.20	1010.21	FL	NE40	162+04.04	45.61' LT	477821.26	793855.46	1011.01	BOC	NE65	162+03.83	86.11' LT	477861.76	793855.03	1010.73	BOW	
NE16	161+87.44	74.48' LT	477850.03	793838.70	1010.28	BOC	NE41	162+09.02	42.88' LT	477818.56	793860.46	1011.14	EOP	NE66	162+03.70	77.12' LT	477852.76	793854.95	1010.86	BOW	
NE17	161+84.75	69.49' LT	477845.03	793836.04	1010.36	EOP	NE42	162+09.03	44.89' LT	477820.56	793860.46	1011.06	FL	NE67	162+04.00	70.51' LT	477846.16	793855.29	1010.96	BOW	
NE18	161+86.92	69.48' LT	477845.03	793838.21	1010.27	FL	NE43	162+09.04	45.39' LT	477821.06	793860.46	1011.06	BOC	NE68	162+06.13	65.08' LT	477840.74	793857.44	1011.05	BOW	
NE19	161+87.42	69.48' LT	477845.03	793838.71	1010.29	BOC	NE44	162+09.52	42.88' LT	477818.56	793860.96	1011.14	EOP	NE69	162+10.89	59.98' LT	477835.67	793862.23	1011.15	BOW	
NE20	161+84.75	68.99' LT	477844.52	793836.04	1010.37	EOP	NE45	162+09.53	44.88' LT	477820.56	793860.96	1011.06	FL	NE70	162+13.18	58.63' LT	477834.33	793864.53	1011.19	BOW	
NE21	161+86.92	68.98' LT	477844.53	793838.21	1010.28	FL	NE46	162+09.54	45.38' LT	477821.06	793860.96	1011.07	BOC	NE71	162+20.72	56.88' LT	477832.62	793872.08	1011.39	BOW	
NE22	161+87.42	68.98' LT	477844.53	793838.71	1010.29	BOC	NE47	162+14.52	42.85' LT	477818.56	793865.96	1011.22	EOP	NE72	162+85.22	56.59' LT	477832.69	793936.58	1013.15	MATCH	
NE23	161+84.68	59.00' LT	477834.53	793836.03	1010.55	EOP	NE48	162+14.53	44.85' LT	477820.55	793865.96	1011.14	FL								
NE24	161+87.80	58.98' LT	477834.53	793839.15	1010.45	FL	NE49	162+14.54	45.35' LT	477821.05	793865.96	1011.57	BOC								
NE25	161+88.33	58.98' LT	477834.53	793839.68	1010.46	BOC	NE50	162+22.06	42.79' LT	477818.54	793873.50	1011.39	MATCH								

60631225P
 CITY OF MADISON, DANE COUNTY, WI
CITY OF MADISON
 CONTRACT NO: 60631225C

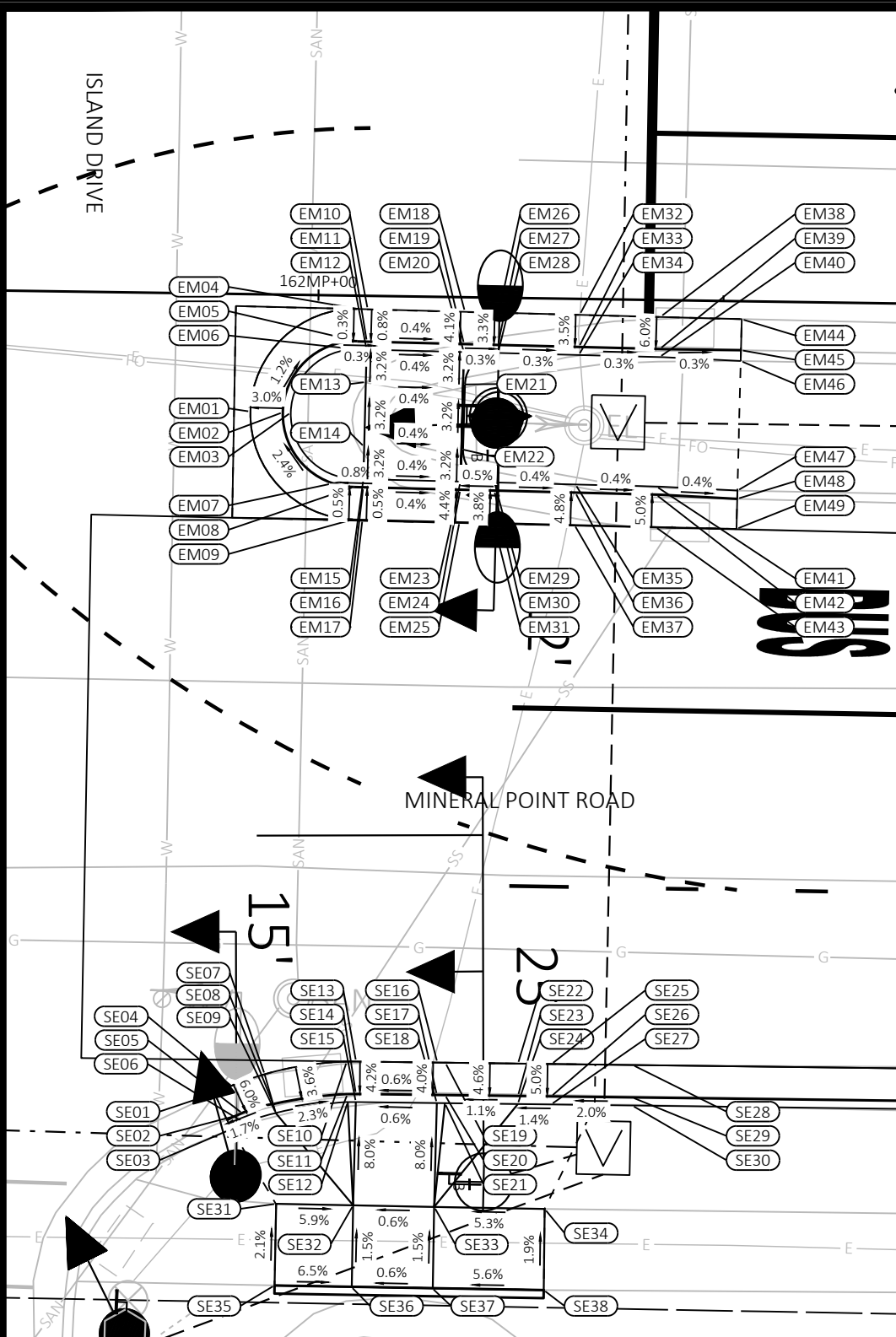
SITE PLAN: MINERAL POINT ROAD AT ISLAND DRIVE CURB RAMPS
 BUS RAPID TRANSIT

60631225P
P2-W

MARK	REVISION	DATE	BY
Designed By: AECOM	60631225P	2023-03-07	

Scale: 1 IN=10 FT





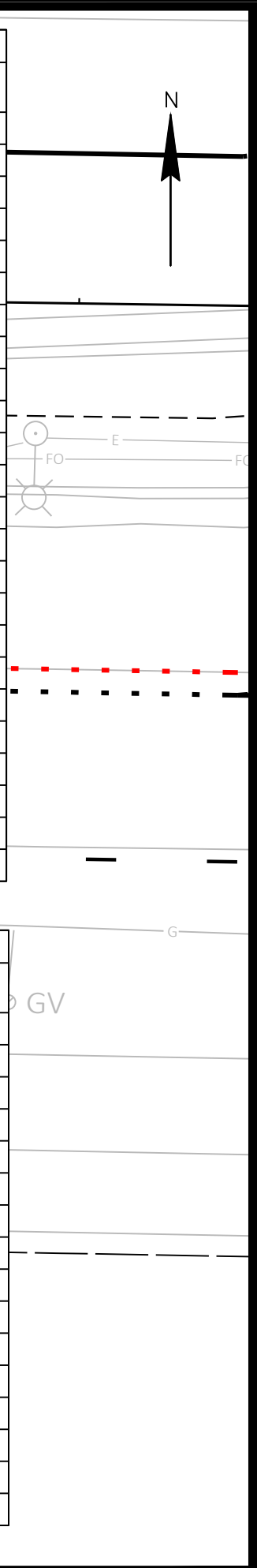
Island - EM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
EM01	161+95.89	7.25' RT	477768.35	793847.62	1011.10	EOP
EM02	161+97.89	7.27' RT	477768.34	793849.62	1011.16	FL
EM03	161+98.39	7.27' RT	477768.34	793850.12	1011.21	BOC
EM04	162+02.46	0.82' RT	477774.82	793854.15	1011.09	EOP
EM05	162+02.44	2.82' RT	477772.82	793854.14	1011.08	FL
EM06	162+02.43	3.32' RT	477772.32	793854.14	1011.58	BOC
EM07	162+02.35	11.32' RT	477764.32	793854.10	1011.83	BOC
EM08	162+02.34	11.82' RT	477763.82	793854.09	1011.33	FL
EM09	162+02.32	13.82' RT	477761.82	793854.08	1011.34	EOP
EM10	162+03.04	0.82' RT	477774.82	793854.73	1011.10	EOP
EM11	162+03.02	2.82' RT	477772.82	793854.72	1011.08	FL
EM12	162+03.02	3.32' RT	477772.32	793854.72	1011.06	BOC
EM13	162+03.00	5.32' RT	477770.32	793854.71	1011.12	EOW
EM14	162+02.95	9.32' RT	477766.32	793854.69	1011.25	EOW
EM15	162+02.93	11.32' RT	477764.32	793854.68	1011.32	BOC
EM16	162+02.93	11.82' RT	477763.82	793854.68	1011.34	FL
EM17	162+02.90	13.82' RT	477761.82	793854.67	1011.35	EOP
EM18	162+09.04	0.89' RT	477774.79	793860.73	1011.14	EOP
EM19	162+09.02	2.89' RT	477772.79	793860.72	1011.06	FL
EM20	162+09.02	3.39' RT	477772.29	793860.72	1011.04	BOC
EM21	162+09.00	5.39' RT	477770.29	793860.71	1011.10	EOW
EM22	162+08.95	9.39' RT	477766.29	793860.69	1011.23	EOW
EM23	162+08.93	11.39' RT	477764.29	793860.68	1011.29	BOC
EM24	162+08.93	11.89' RT	477763.79	793860.68	1011.31	FL
EM25	162+08.90	13.89' RT	477761.79	793860.67	1011.40	EOP

Island - EM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
EM26	162+11.14	0.91' RT	477774.78	793862.83	1011.12	EOP
EM27	162+11.12	2.91' RT	477772.78	793862.82	1011.05	FL
EM28	162+11.13	3.41' RT	477772.28	793862.83	1011.55	BOC
EM29	162+11.03	11.41' RT	477764.28	793862.78	1011.82	BOC
EM30	162+11.03	11.91' RT	477763.78	793862.78	1011.32	FL
EM31	162+11.00	13.91' RT	477761.78	793862.77	1011.40	EOP
EM32	162+16.14	0.96' RT	477774.75	793867.83	1011.10	EOP
EM33	162+16.12	2.96' RT	477772.75	793867.82	1011.03	FL
EM34	162+16.12	3.46' RT	477772.25	793867.82	1011.53	BOC
EM35	162+16.03	11.46' RT	477764.25	793867.78	1011.80	BOC
EM36	162+16.02	11.96' RT	477763.75	793867.78	1011.30	FL
EM37	162+16.00	13.96' RT	477761.75	793867.77	1011.40	EOP
EM38	162+21.14	1.02' RT	477774.72	793872.83	1011.14	EOP
EM39	162+21.11	3.02' RT	477772.72	793872.82	1011.02	FL
EM40	162+21.11	3.52' RT	477772.22	793872.81	1011.52	BOC
EM41	162+21.03	11.52' RT	477764.22	793872.78	1011.78	BOC
EM42	162+21.02	12.02' RT	477763.72	793872.78	1011.28	FL
EM43	162+21.00	14.02' RT	477761.72	793872.77	1011.38	EOP
EM44	162+26.14	1.11' RT	477774.66	793877.83	1011.21	MATCH
EM45	162+26.12	3.02' RT	477772.66	793877.82	1011.00	MATCH
EM46	162+26.11	3.69' RT	477772.16	793877.82	1011.46	MATCH
EM47	162+26.03	11.69' RT	477764.16	793877.78	1011.83	MATCH
EM48	162+26.02	12.20' RT	477763.66	793877.78	1011.26	MATCH
EM49	162+26.00	14.06' RT	477761.66	793877.77	1011.47	MATCH

Island - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE01	161+94.28	49.37' RT	477726.22	793846.24	1011.29	MATCH
SE02	161+95.65	50.73' RT	477724.87	793847.63	1011.17	MATCH
SE03	161+95.85	51.34' RT	477724.26	793847.82	1011.56	MATCH
SE04	161+95.39	48.95' RT	477726.65	793847.35	1011.28	EOP
SE05	161+96.03	50.58' RT	477725.02	793848.00	1011.18	FL
SE06	161+96.19	51.19' RT	477724.41	793848.16	1011.55	BOC
SE07	161+97.37	48.16' RT	477727.45	793849.33	1011.27	EOP
SE08	161+97.95	50.06' RT	477725.55	793849.91	1011.26	FL
SE09	161+98.09	50.54' RT	477725.07	793850.06	1011.61	BOC
SE10	162+02.42	47.30' RT	477728.34	793854.38	1011.25	EOP
SE11	162+02.50	49.30' RT	477726.34	793854.46	1011.16	FL
SE12	162+02.52	49.80' RT	477725.84	793854.48	1011.18	BOC
SE13	162+02.99	47.28' RT	477728.36	793854.95	1011.24	BOC
SE14	162+03.01	49.28' RT	477726.36	793854.98	1011.16	FL
SE15	162+03.02	49.78' RT	477725.86	793854.98	1011.18	EOP
SE16	162+08.01	47.27' RT	477728.39	793859.97	1011.27	EOP

Island - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE17	162+08.02	49.27' RT	477726.39	793859.98	1011.19	FL
SE18	162+08.02	49.77' RT	477725.89	793859.98	1011.21	BOC
SE19	162+08.51	47.27' RT	477728.40	793860.47	1011.28	EOP
SE20	162+08.52	49.27' RT	477726.40	793860.48	1011.20	FL
SE21	162+08.52	49.77' RT	477725.90	793860.48	1011.22	BOC
SE22	162+12.99	47.27' RT	477728.42	793864.94	1011.34	EOP
SE23	162+13.02	49.26' RT	477726.43	793864.99	1011.25	FL
SE24	162+13.02	49.76' RT	477725.93	793864.98	1011.75	BOC
SE25	162+15.07	47.26' RT	477728.45	793867.03	1011.38	EOP
SE26	162+15.08	49.26' RT	477726.45	793867.04	1011.28	FL
SE27	162+15.08	49.76' RT	477725.95	793867.04	1011.77	BOC
SE28	162+20.07	47.25' RT	477728.49	793872.02	1011.45	MATCH
SE29	162+20.08	49.25' RT	477726.49	793872.04	1011.37	MATCH
SE30	162+20.08	49.75' RT	477725.99	793872.04	1011.77	MATCH
SE31	161+98.19	56.14' RT	477719.47	793850.19	1011.97	MATCH
SE32	162+02.95	56.16' RT	477719.48	793854.95	1011.69	FOW

Island - SE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SE33	162+07.95	56.19' RT	477719.48	793859.95	1011.72	FOW
SE34	162+14.77	56.22' RT	477719.49	793866.78	1012.09	MATCH
SE35	161+98.17	61.18' RT	477714.44	793850.20	1012.08	MATCH
SE36	162+02.89	61.19' RT	477714.45	793854.93	1011.77	BOW
SE37	162+07.89	61.20' RT	477714.46	793859.93	1011.80	BOW
SE38	162+14.78	61.22' RT	477714.48	793866.81	1012.18	MATCH



60631225P

CITY OF MADISON, DANE COUNTY, WI

BUS RAPID TRANSIT

CITY OF MADISON

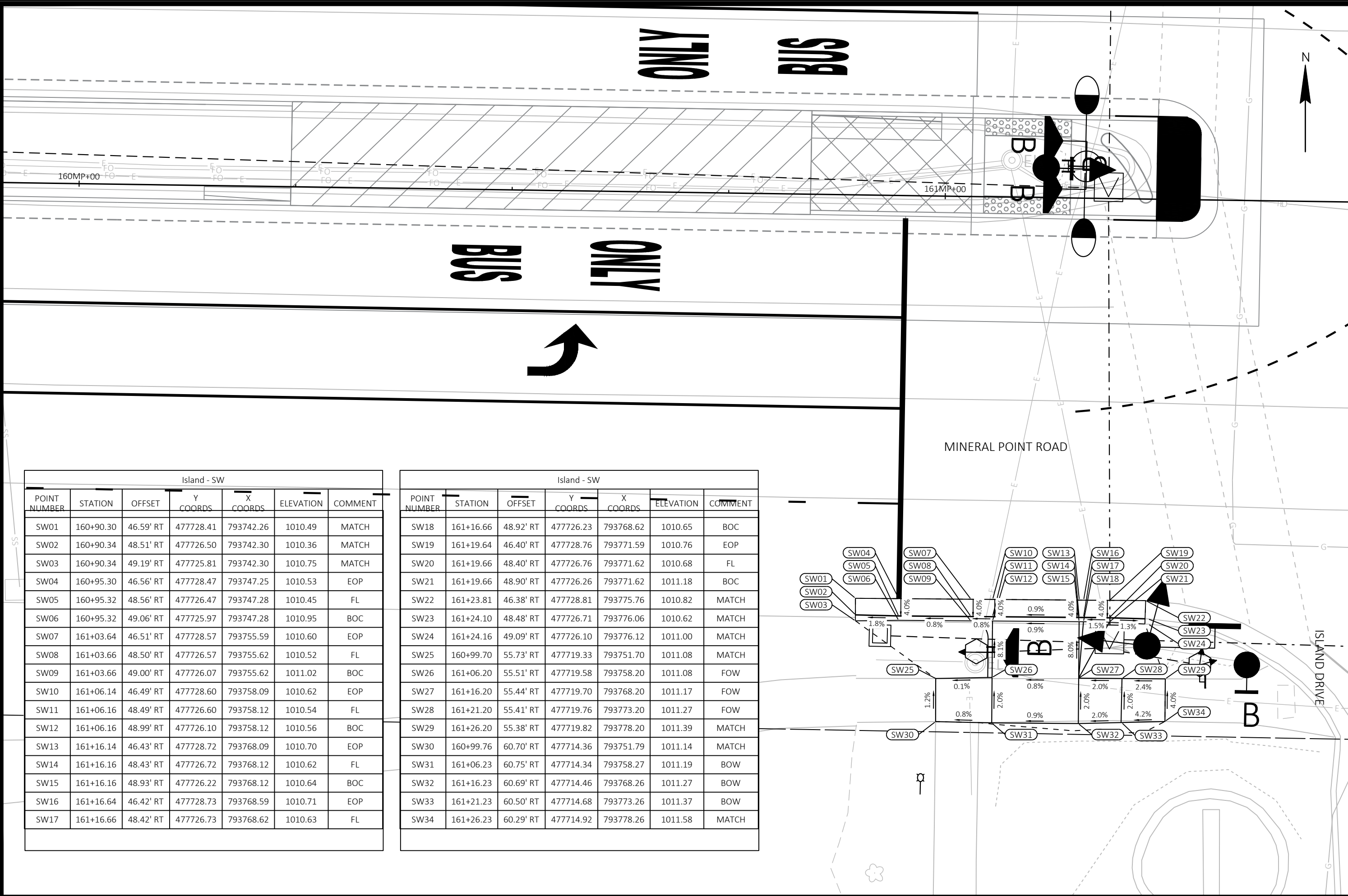
60631225P

P2-W

REVISION
DATE
BY

MARK
Designed By: AECOM
Date: 2023-03-07
Scale: 1 IN=10 FT
60631225P

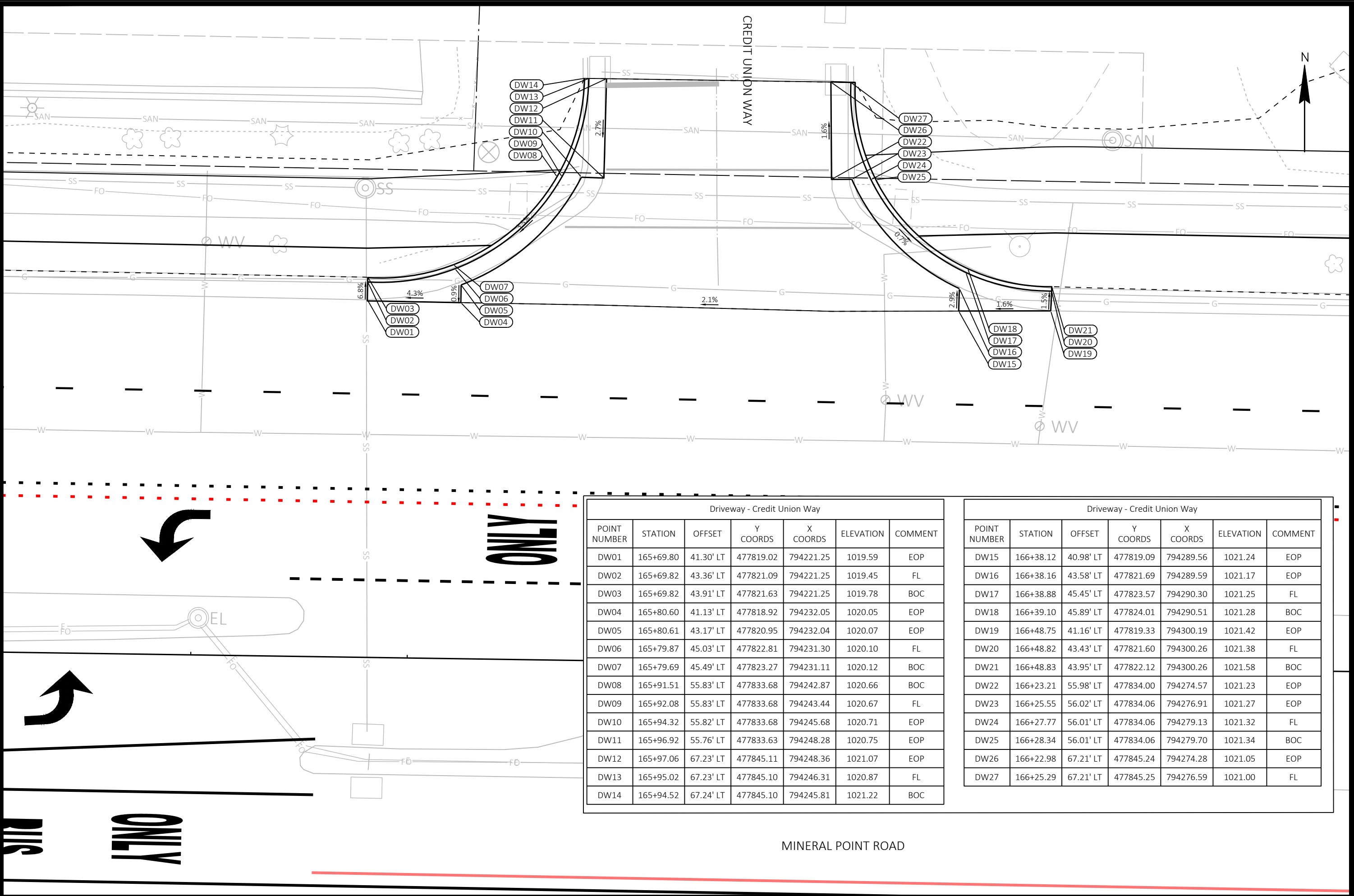
FILE NAME : C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY\AECOM\DSM6348\050206-PN-CURB RAMPS.DWG
LAYOUT NAME - Island-SE
LAST PLOT DATE - 2023-03-07



Island - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW01	160+90.30	46.59' RT	477728.41	793742.26	1010.49	MATCH
SW02	160+90.34	48.51' RT	477726.50	793742.30	1010.36	MATCH
SW03	160+90.34	49.19' RT	477725.81	793742.30	1010.75	MATCH
SW04	160+95.30	46.56' RT	477728.47	793747.25	1010.53	EOP
SW05	160+95.32	48.56' RT	477726.47	793747.28	1010.45	FL
SW06	160+95.32	49.06' RT	477725.97	793747.28	1010.95	BOC
SW07	161+03.64	46.51' RT	477728.57	793755.59	1010.60	EOP
SW08	161+03.66	48.50' RT	477726.57	793755.62	1010.52	FL
SW09	161+03.66	49.00' RT	477726.07	793755.62	1011.02	BOC
SW10	161+06.14	46.49' RT	477728.60	793758.09	1010.62	EOP
SW11	161+06.16	48.49' RT	477726.60	793758.12	1010.54	FL
SW12	161+06.16	48.99' RT	477726.10	793758.12	1010.56	BOC
SW13	161+16.14	46.43' RT	477728.72	793768.09	1010.70	EOP
SW14	161+16.16	48.43' RT	477726.72	793768.12	1010.62	FL
SW15	161+16.16	48.93' RT	477726.22	793768.12	1010.64	BOC
SW16	161+16.64	46.42' RT	477728.73	793768.59	1010.71	EOP
SW17	161+16.66	48.42' RT	477726.73	793768.62	1010.63	FL

Island - SW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
SW18	161+16.66	48.92' RT	477726.23	793768.62	1010.65	BOC
SW19	161+19.64	46.40' RT	477728.76	793771.59	1010.76	EOP
SW20	161+19.66	48.40' RT	477726.76	793771.62	1010.68	FL
SW21	161+19.66	48.90' RT	477726.26	793771.62	1011.18	BOC
SW22	161+23.81	46.38' RT	477728.81	793775.76	1010.82	MATCH
SW23	161+24.10	48.48' RT	477726.71	793776.06	1010.62	MATCH
SW24	161+24.16	49.09' RT	477726.10	793776.12	1011.00	MATCH
SW25	160+99.70	55.73' RT	477719.33	793751.70	1011.08	MATCH
SW26	161+06.20	55.51' RT	477719.58	793758.20	1011.08	FOW
SW27	161+16.20	55.44' RT	477719.70	793768.20	1011.17	FOW
SW28	161+21.20	55.41' RT	477719.76	793773.20	1011.27	FOW
SW29	161+26.20	55.38' RT	477719.82	793778.20	1011.39	MATCH
SW30	160+99.76	60.70' RT	477714.36	793751.79	1011.14	MATCH
SW31	161+06.23	60.75' RT	477714.34	793758.27	1011.19	BOW
SW32	161+16.23	60.69' RT	477714.46	793768.26	1011.27	BOW
SW33	161+21.23	60.50' RT	477714.68	793773.26	1011.37	BOW
SW34	161+26.23	60.29' RT	477714.92	793778.26	1011.58	MATCH

	60631225P	CITY OF MADISON	CONTRACT NO: 60631225C
SITE PLAN: MINERAL POINT ROAD AT ISLAND DRIVE CURB RAMPS BUS RAPID TRANSIT CITY OF MADISON			
CITY OF MADISON, DANE COUNTY, WI 60631225P 1 IN:10 FT Scale: 1 IN:10 FT REVISION DATE BY MARK Designed By: AECOM Date: 2023-03-07 60631225P			



Driveway - Credit Union Way

POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
DW01	165+69.80	41.30' LT	477819.02	794221.25	1019.59	EOP
DW02	165+69.82	43.36' LT	477821.09	794221.25	1019.45	FL
DW03	165+69.82	43.91' LT	477821.63	794221.25	1019.78	BOC
DW04	165+80.60	41.13' LT	477818.92	794232.05	1020.05	EOP
DW05	165+80.61	43.17' LT	477820.95	794232.04	1020.07	EOP
DW06	165+79.87	45.03' LT	477822.81	794231.30	1020.10	FL
DW07	165+79.69	45.49' LT	477823.27	794231.11	1020.12	BOC
DW08	165+91.51	55.83' LT	477833.68	794242.87	1020.66	BOC
DW09	165+92.08	55.83' LT	477833.68	794243.44	1020.67	FL
DW10	165+94.32	55.82' LT	477833.68	794245.68	1020.71	EOP
DW11	165+96.92	55.76' LT	477833.63	794248.28	1020.75	EOP
DW12	165+97.06	67.23' LT	477845.11	794248.36	1021.07	EOP
DW13	165+95.02	67.23' LT	477845.10	794246.31	1020.87	FL
DW14	165+94.52	67.24' LT	477845.10	794245.81	1021.22	BOC

Driveway - Credit Union Way

POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
DW15	166+38.12	40.98' LT	477819.09	794289.56	1021.24	EOP
DW16	166+38.16	43.58' LT	477821.69	794289.59	1021.17	EOP
DW17	166+38.88	45.45' LT	477823.57	794290.30	1021.25	FL
DW18	166+39.10	45.89' LT	477824.01	794290.51	1021.28	BOC
DW19	166+48.75	41.16' LT	477819.33	794300.19	1021.42	EOP
DW20	166+48.82	43.43' LT	477821.60	794300.26	1021.38	FL
DW21	166+48.83	43.95' LT	477822.12	794300.26	1021.58	BOC
DW22	166+23.21	55.98' LT	477834.00	794274.57	1021.23	EOP
DW23	166+25.55	56.02' LT	477834.06	794276.91	1021.27	EOP
DW24	166+27.77	56.01' LT	477834.06	794279.13	1021.32	FL
DW25	166+28.34	56.01' LT	477834.06	794279.70	1021.34	BOC
DW26	166+22.98	67.21' LT	477845.24	794274.28	1021.05	EOP
DW27	166+25.29	67.21' LT	477845.25	794276.59	1021.00	FL

MINERAL POINT ROAD AT CREDIT UNION WAY

BUS RAPID TRANSIT

CITY OF MADISON

SITING PLAN: MINERAL POINT ROAD AT CREDIT UNION WAY

CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C

60631225P

P2-W

REVISION	DATE	BY

MARK: 60631225P
 Designed By: AECOM/Date: 2023-03-07
 Scale: 1 IN=10 FT

FILE NAME: C:\P\WORKING\AECOM_LDS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM\586348\050206-PN-CURB RAMPS.DWG
 LAYOUT NAME: - Credit Union
 LAST PLOT DATE: - 2023-08-07

