



Department of Public Works
Engineering Division
Jim Wolfe, City Engineer
City-County Building, Room 115
210 Martin Luther King, Jr. Boulevard
Madison, Wisconsin 53703
Phone: (608) 266-4751
Fax: (608) 264-9275
engineering@cityofmadison.com
www.cityofmadison.com/engineering

Assistant City Engineer
Bryan Cooper, AIA
Gregory T. Fries, P.E.
Chris Petykowski, P.E.
Deputy Division Manager
Kathleen M. Cryan
Principal Engineer 2
John S. Fahrney, P.E.
Janet Schmidt, P.E.
Principal Engineer 1
Mark D. Moder, P.E.
Fadi El Musa Gonzalez, P.E.
Andrew J. Zweg, P.E.
Financial Manager
Steven B. Danner-Rivers

May 28, 2024

NOTICE OF PLAN REVISION
PLAN REVISION NO. 2
CONTRACT NO. 8717

MINERAL POINT ROAD WIDEN SIDEWALK (FOR EAST-WEST BUS RAPID TRANSIT)

Revise and amend the contract document(s) for the above project as stated in this plan revision, otherwise, the original document shall remain in effect.

SPECIFICATIONS:

N/A

PLANS:

REMOVE AND INSERT REVISED PLAN SHEETS AS NOTED BELOW.

Sheet CR-1 (REV 05/15/2024): Revised curb radius and shifted crosswalk and bike ramp south.

Sheet CR-2 (REV 05/15/2024): Shifted crosswalk south.

Sheet CR-3 (REV 05/15/2024): Revised curb radius and shifted crosswalk south.

Sheet CR-10 (REV 05/15/2024): Revised curb radius.

Sheet CR-20 (REV 05/15/2024): Revised curb radius.

Sheet CR-23 (REV 05/15/2024): Revised curb radius.

Sheet CR-24 (REV 05/15/2024): Revised curb radius.

Sheet CR-26 (REV 05/16/2024): Revised curb radius.

Sheet CR-29 (REV 05/16/2024): Revised curb radius.

Sheet CR-30 (REV 05/16/2024): Revised curb radius.

Sheet CR-33 (REV 05/17/2024): Revised curb radius.

Sheet CR-43 (REV 05/17/2024): Revised curb radius.

Sheet CR-50 (REV 05/17/2024): Revised curb radius.

Sheet R-1 (REV 05/15/2024): Revised storm sewer removals and abandonments, adjusted removing limits on north due to crosswalk shift south.

Sheet R-8 (REV 05/17/2024): Revised storm sewer removals and abandonments and revised curb removal limits.

Sheet PP-1 (REV 05/15/2024): Revised hydrant relocation, revised curb radius and sidewalk crossing shifted south.

Sheet PP-2 (REV 05/15/2024): Revised storm structures, pipes, connections, revised curb radius and sidewalk crossing shifted south.

Sheet PP-4 (REV 05/15/2024): Revised curb radius.

Sheet PP-8 (REV 05/15/2024): Revised curb radius.

Sheet PP-10 (REV 05/15/2024): Revised curb radius.

Sheet PP-11 (REV 05/15/2024): Revised curb radius.

Sheet PP-13 (REV 05/16/2024): Revised curb radius.

Sheet PP-15 (REV 05/16/2024): Revised curb radius.

Sheet PP-16 (REV 05/16/2024): Revised curb radius.

Sheet PP-17 (REV 05/17/2024): Revised curb radius.

Sheet PP-21 (REV 05/17/2024): Revised curb radius.

Sheet PP-27 (REV 05/17/2024): Revised curb radius.

Sheet P-14 (REV 05/15/2024): Revised storm structures, pipes, connections.

Sheet P-15 (REV 05/20/2024): SPV corrected to read SPV.0090.635.

Sheet P-16 (REV 05/15/2024): Revised storm structure adjustments.

Sheet P-17 (REV 05/15/2024): Revised structure removal, pipe removal, pipe abandonment.

Sheet L-1 (REV 05/14/2024): Revised location of LPB3.

Sheet MQ-1 (REV 05/20/2024): Revised quantities.

Sheet MQ-2 (REV 05/20/2024): Revised quantities.

Sheet MQ-3 (REV 05/20/2024): Revised quantities.

Sheet MQ-6 (REV 05/20/2024): Revised quantities.

Sheet MQ-9 (REV 05/20/2024): Revised quantities.

Sheet MQ-10 (REV 05/20/2024): Revised quantities.

Sheet MQ-11 (REV 05/20/2024): Revised quantities.

Sheet MQ-12 (REV 05/20/2024): Revised quantities.

Sheet MQ-13 (REV 05/20/2024): Revised quantities.

Sheet MQ-14 (REV 05/20/2024): Revised quantities.

Sheet MQ-15 (REV 05/20/2024): Revised quantities.

Sheet MQ-17 (REV 05/20/2024): Revised quantities.

Sheet MQ-21 (REV 05/20/2024): Revised quantities.

Sheet MQ-1L (REV 05/14/2024): Revised location of LPB3.

Sheet MQ-2L (REV 05/14/2024): Revised quantities.

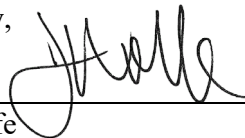
PROPOSAL:

Summary of changes to the bid items and quantities are summarized in the table below.

ACTION	ITEM NO.	DESCRIPTION	UNITS	QUANTITY CHANGE
DECREASE QUANTITY	204.0100	Removing Concrete Pavement	SY	-10
DECREASE QUANTITY	204.0150	Removing Curb & Gutter	LF	-50
INCREASE QUANTITY	204.0220	Removing Inlets	EACH	+1
INCREASE QUANTITY	204.0245.01	Removing Storm Sewer - 12 inch or less	LF	+36
INCREASE QUANTITY	204.0245.06	Removing Storm Sewer - 30 inch	LF	+25
DECREASE QUANTITY	204.0291.S	Abandoning Sewer	CY	-1
DECREASE QUANTITY	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	-10
DECREASE QUANTITY	415.0100	Concrete Pavement 10-Inch	SY	-8
INCREASE QUANTITY	415.4100	Concrete Pavement Joint Filling	SY	+8
DECREASE QUANTITY	455.0605	Tack Coat	GAL	-10
DECREASE QUANTITY	460.2000	Incentive Density HMA Pavement	DOL	-20
DECREASE QUANTITY	460.6224	HMA Pavement 4 MT 58-28 S	TON	-18
DECREASE QUANTITY	601.0409	Concrete Curb & Gutter 30-Inch Type A	LF	-10
DECREASE QUANTITY	602.0410	Concrete Sidewalk 5-Inch	SF	-19
INCREASE	602.0420	Concrete Sidewalk 7-Inch	SF	+84

QUANTITY				
INCREASE QUANTITY	608.0312	Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	LF	+9
INCREASE QUANTITY	608.0330	Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	LF	+26
INCREASE QUANTITY	611.2005	Manholes 5-FT Diameter	EACH	+2
DECREASE QUANTITY	611.8115	Adjusting Inlet Covers	EACH	-1
INCREASE QUANTITY	611.9710	Salvaged Inlet Covers	EACH	+1
DECREASE QUANTITY	624.0100	Water	MGAL	-0.1
INCREASE QUANTITY	625.0100	Topsoil	SY	+30
INCREASE QUANTITY	628.2006	Erosion Mat Urban Class I Type A	SY	+30
INCREASE QUANTITY	628.6505	Soil Stabilizer Type A	ACRE	+0.01
INCREASE QUANTITY	629.0210	Fertilizer Type B	CWT	+0.03
INCREASE QUANTITY	630.0500	Seed Water	MGAL	+1
INCREASE QUANTITY	650.4000	Construction Staking Storm Sewer	EACH	+4
DECREASE QUANTITY	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	-53
INCREASE QUANTITY	652.0225	Conduit Rigid Nonmetallic Schedule 40 2-Inch	LF	+14
DECREASE QUANTITY	652.0325	Conduit Rigid Nonmetallic Schedule 80 2-Inch	LF	-2
INCREASE QUANTITY	655.0620	Electrical Wire Lighting 8 AWG	LF	+3
INCREASE QUANTITY	655.0630	Electrical Wire Lighting 4 AWG	LF	+9
DECREASE QUANTITY	690.0250	Sawing Concrete	LF	-70
INCREASE QUANTITY	715.0720	Incentive Compressive Strength Concrete Pavement	DOL	+10
DECREASE QUANTITY	SPV.0060.601	Saddled Inlet Type I	EACH	-1
INCREASE QUANTITY	SPV.0085.501	Seeding	LB	+1
DECREASE QUANTITY	SPV.0090.009	Concrete Curb & Gutter 30-Inch Type X Special	LF	-40

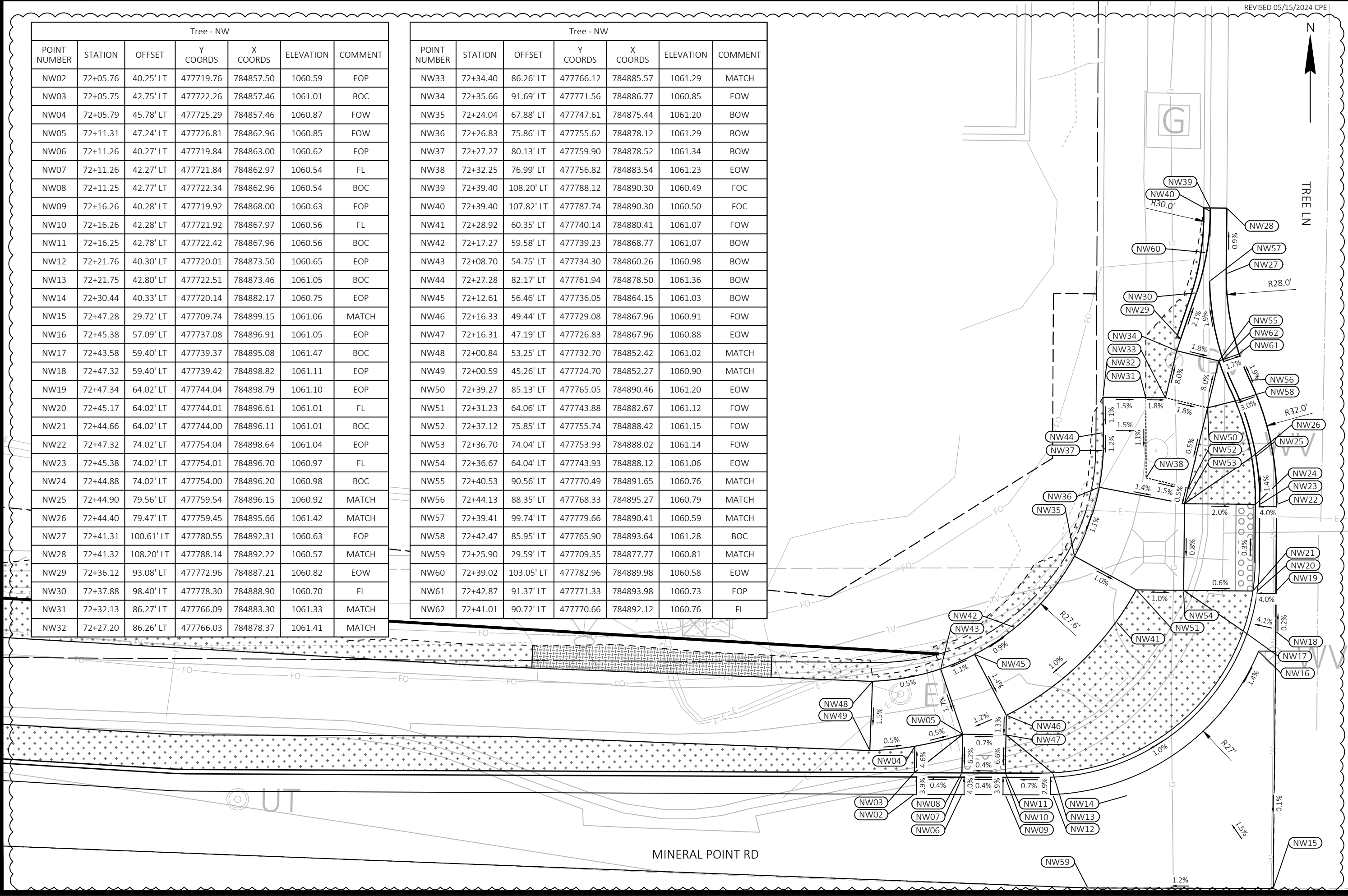
Sincerely,



 Jim Wolfe
 City Engineer

Tree - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW02	72+05.76	40.25' LT	477719.76	784857.50	1060.59	EOP
NW03	72+05.75	42.75' LT	477722.26	784857.46	1061.01	BOC
NW04	72+05.79	45.78' LT	477725.29	784857.46	1060.87	FOW
NW05	72+11.31	47.24' LT	477726.81	784862.96	1060.85	FOW
NW06	72+11.26	40.27' LT	477719.84	784863.00	1060.62	EOP
NW07	72+11.26	42.27' LT	477721.84	784862.97	1060.54	FL
NW08	72+11.25	42.77' LT	477722.34	784862.96	1060.54	BOC
NW09	72+16.26	40.28' LT	477719.92	784868.00	1060.63	EOP
NW10	72+16.26	42.28' LT	477721.92	784867.97	1060.56	FL
NW11	72+16.25	42.78' LT	477722.42	784867.96	1060.56	BOC
NW12	72+21.76	40.30' LT	477720.01	784873.50	1060.65	EOP
NW13	72+21.75	42.80' LT	477722.51	784873.46	1061.05	BOC
NW14	72+30.44	40.33' LT	477720.14	784882.17	1060.75	EOP
NW15	72+47.28	29.72' LT	477709.74	784899.15	1061.06	MATCH
NW16	72+45.38	57.09' LT	477737.08	784896.91	1061.05	EOP
NW17	72+43.58	59.40' LT	477739.37	784895.08	1061.47	BOC
NW18	72+47.32	59.40' LT	477739.42	784898.82	1061.11	EOP
NW19	72+47.34	64.02' LT	477744.04	784898.79	1061.10	EOP
NW20	72+45.17	64.02' LT	477744.01	784896.61	1061.01	FL
NW21	72+44.66	64.02' LT	477744.00	784896.11	1061.01	BOC
NW22	72+47.32	74.02' LT	477754.04	784898.64	1061.04	EOP
NW23	72+45.38	74.02' LT	477754.01	784896.70	1060.97	FL
NW24	72+44.88	74.02' LT	477754.00	784896.20	1060.98	BOC
NW25	72+44.90	79.56' LT	477759.54	784896.15	1060.92	MATCH
NW26	72+44.40	79.47' LT	477759.45	784895.66	1061.42	MATCH
NW27	72+41.31	100.61' LT	477780.55	784892.31	1060.63	EOP
NW28	72+41.32	108.20' LT	477788.14	784892.22	1060.57	MATCH
NW29	72+36.12	93.08' LT	477772.96	784887.21	1060.82	EOW
NW30	72+37.88	98.40' LT	477778.30	784888.90	1060.70	FL
NW31	72+32.13	86.27' LT	477766.09	784883.30	1061.33	MATCH
NW32	72+27.20	86.26' LT	477766.03	784878.37	1061.41	MATCH

Tree - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW33	72+34.40	86.26' LT	477766.12	784885.57	1061.29	MATCH
NW34	72+35.66	91.69' LT	477771.56	784886.77	1060.85	EOW
NW35	72+24.04	67.88' LT	477747.61	784875.44	1061.20	BOW
NW36	72+26.83	75.86' LT	477755.62	784878.12	1061.29	BOW
NW37	72+27.27	80.13' LT	477759.90	784878.52	1061.34	BOW
NW38	72+32.25	76.99' LT	477756.82	784883.54	1061.23	EOW
NW39	72+39.40	108.20' LT	477788.12	784890.30	1060.49	FOC
NW40	72+39.40	107.82' LT	477787.74	784890.30	1060.50	FOC
NW41	72+28.92	60.35' LT	477740.14	784880.41	1061.07	FOW
NW42	72+17.27	59.58' LT	477739.23	784868.77	1061.07	BOW
NW43	72+08.70	54.75' LT	477734.30	784860.26	1060.98	BOW
NW44	72+27.28	82.17' LT	477761.94	784878.50	1061.36	BOW
NW45	72+12.61	56.46' LT	477736.05	784864.15	1061.03	BOW
NW46	72+16.33	49.44' LT	477729.08	784867.96	1060.91	FOW
NW47	72+16.31	47.19' LT	477726.83	784867.96	1060.88	EOW
NW48	72+00.84	53.25' LT	477732.70	784852.42	1061.02	MATCH
NW49	72+00.59	45.26' LT	477724.70	784852.27	1060.90	MATCH
NW50	72+39.27	85.13' LT	477765.05	784890.46	1061.20	EOW
NW51	72+31.23	64.06' LT	477743.88	784882.67	1061.12	FOW
NW52	72+37.12	75.85' LT	477755.74	784888.42	1061.15	FOW
NW53	72+36.70	74.04' LT	477753.93	784888.02	1061.14	FOW
NW54	72+36.67	64.04' LT	477743.93	784888.12	1061.06	EOW
NW55	72+40.53	90.56' LT	477770.49	784891.65	1060.76	MATCH
NW56	72+44.13	88.35' LT	477768.33	784895.27	1060.79	MATCH
NW57	72+39.41	99.74' LT	477779.66	784890.41	1060.59	MATCH
NW58	72+42.47	85.95' LT	477765.90	784893.64	1061.28	BOC
NW59	72+25.90	29.59' LT	477709.35	784877.77	1060.81	MATCH
NW60	72+39.02	103.05' LT	477782.96	784889.98	1060.58	EOW
NW61	72+42.87	91.37' LT	477771.33	784893.98	1060.73	EOP
NW62	72+41.01	90.72' LT	477770.66	784892.12	1060.76	FL



MARK	DESIGNED BY: AECOM	DATE: 2024-05-16	SCALE: 1 IN=10 FT
PLAN REVISION 2	REVISION		
05/15/24	CPE		

60631225P

CITY OF MADISON

SITE PLAN: MINERAL POINT ROAD AT TREE LANE CURB RAMPS

BUS RAPID TRANSIT

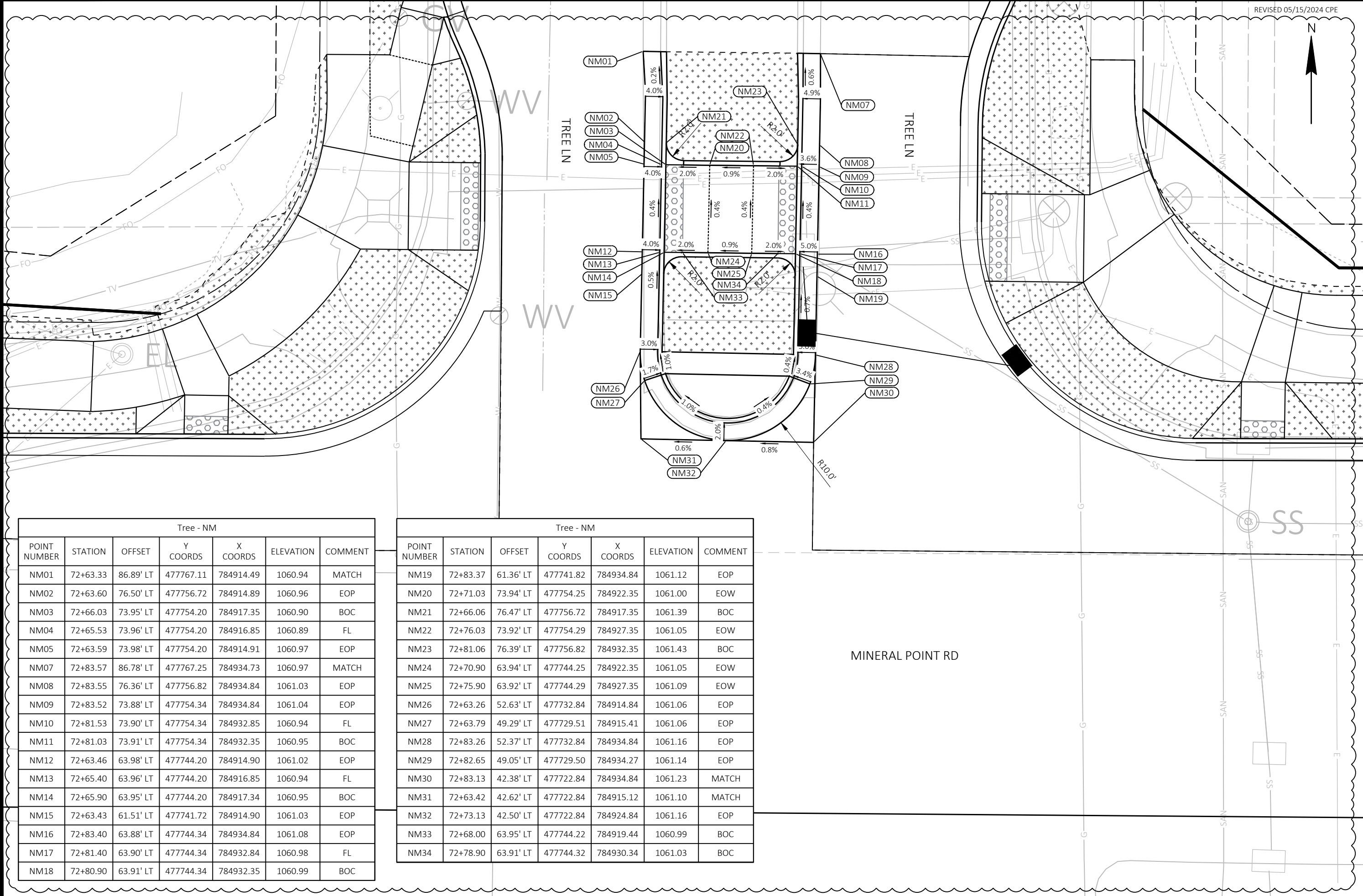
CITY OF MADISON

CONTRACT NO: 60631225C

60631225P

CR-1

FILE NAME: C:\PWORKING\AECOM_D520_NA_2019\CAMERON.ENTWISLE\AECOM\COM\DM586348\050201-PN-CURB RAMPS.DWG
LAYOUT NAME - Tree-NW
LAST PLOT DATE - 2024-05-16



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+63.60	76.50' LT	477756.72	784914.89	1060.96	EOP
NM03	72+66.03	73.95' LT	477754.20	784917.35	1060.90	BOC
NM04	72+65.53	73.96' LT	477754.20	784916.85	1060.89	FL
NM05	72+63.59	73.98' LT	477754.20	784914.91	1060.97	EOP
NM07	72+83.57	86.78' LT	477767.25	784934.73	1060.97	MATCH
NM08	72+83.55	76.36' LT	477756.82	784934.84	1061.03	EOP
NM09	72+83.52	73.88' LT	477754.34	784934.84	1061.04	EOP
NM10	72+81.53	73.90' LT	477754.34	784932.85	1060.94	FL
NM11	72+81.03	73.91' LT	477754.34	784932.35	1060.95	BOC
NM12	72+63.46	63.98' LT	477744.20	784914.90	1061.02	EOP
NM13	72+65.40	63.96' LT	477744.20	784916.85	1060.94	FL
NM14	72+65.90	63.95' LT	477744.20	784917.34	1060.95	BOC
NM15	72+63.43	61.51' LT	477741.72	784914.90	1061.03	EOP
NM16	72+83.40	63.88' LT	477744.34	784934.84	1061.08	EOP
NM17	72+81.40	63.90' LT	477744.34	784932.84	1060.98	FL
NM18	72+80.90	63.91' LT	477744.34	784932.35	1060.99	BOC

Tree - NM						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NM19	72+83.37	61.36' LT	477741.82	784934.84	1061.12	EOP
NM20	72+71.03	73.94' LT	477754.25	784922.35	1061.00	EOW
NM21	72+66.06	76.47' LT	477756.72	784917.35	1061.39	BOC
NM22	72+76.03	73.92' LT	477754.29	784927.35	1061.05	EOW
NM23	72+81.06	76.39' LT	477756.82	784932.35	1061.43	BOC
NM24	72+70.90	63.94' LT	477744.25	784922.35	1061.05	EOW
NM25	72+75.90	63.92' LT	477744.29	784927.35	1061.09	EOW
NM26	72+63.26	52.63' LT	477732.84	784914.84	1061.06	EOP
NM27	72+63.79	49.29' LT	477729.51	784915.41	1061.06	EOP
NM28	72+83.26	52.37' LT	477732.84	784934.84	1061.16	EOP
NM29	72+82.65	49.05' LT	477729.50	784934.27	1061.14	EOP
NM30	72+83.13	42.38' LT	477722.84	784934.84	1061.23	MATCH
NM31	72+63.42	42.62' LT	477722.84	784915.12	1061.10	MATCH
NM32	72+73.13	42.50' LT	477722.84	784924.84	1061.16	EOP
NM33	72+68.00	63.95' LT	477744.22	784919.44	1060.99	BOC
NM34	72+78.90	63.91' LT	477744.32	784930.34	1061.03	BOC

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CITY OF MADISON

BUS RAPID TRANSIT

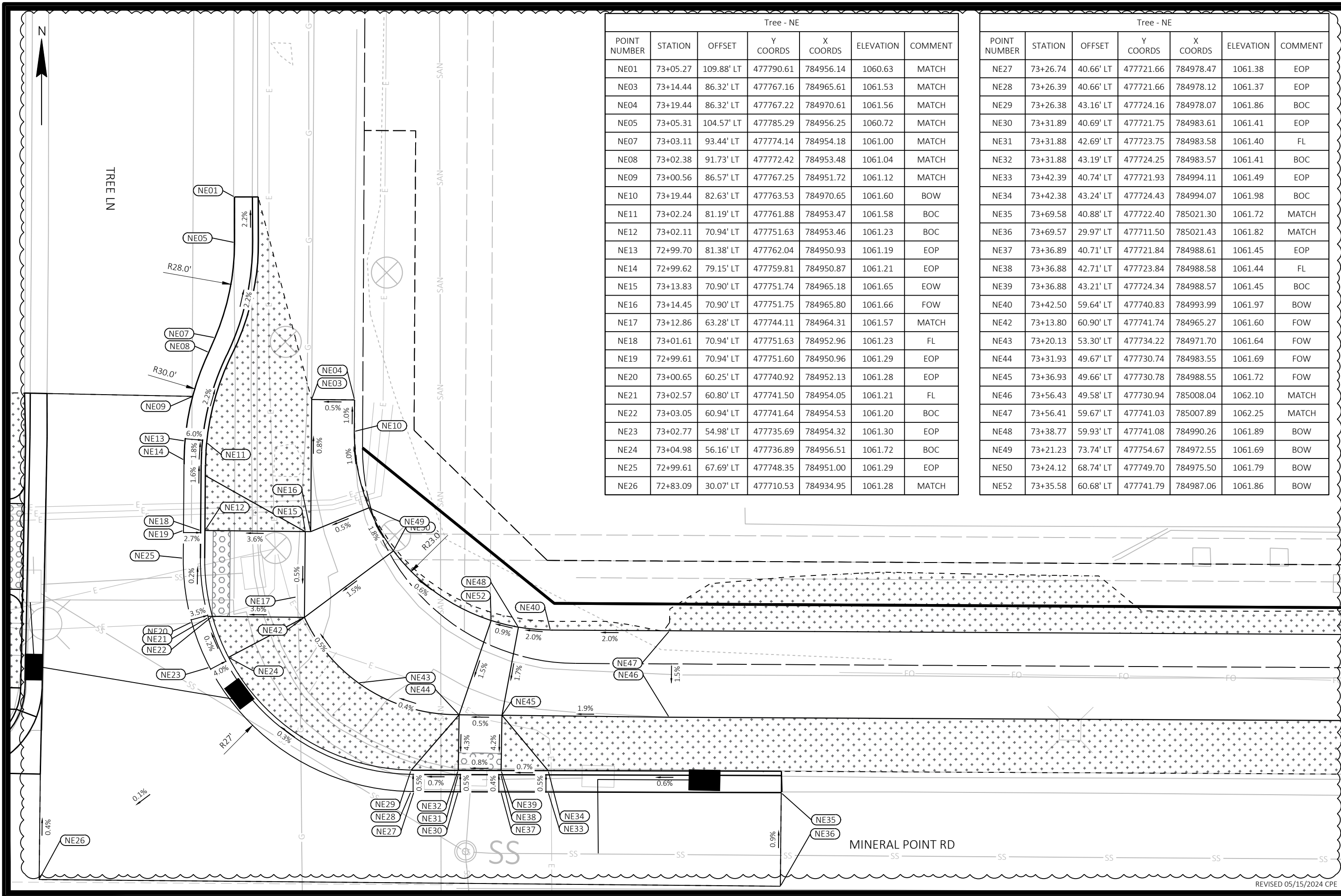
SITE PLAN: MINERAL POINT ROAD AT TREE LANE CURB RAMPS

CONTRACT NO: 60631225C

60631225P

CR-2

PLAN REVISION 2	05/24/24 CPE
REVISION	DATE BY
Designed By: AECOM/Date: 2024-05-16	
60631225P	
Scale: 1 IN:10 FT	



Tree - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	73+05.27	109.88' LT	477790.61	784956.14	1060.63	MATCH
NE03	73+14.44	86.32' LT	477767.16	784965.61	1061.53	MATCH
NE04	73+19.44	86.32' LT	477767.22	784970.61	1061.56	MATCH
NE05	73+05.31	104.57' LT	477785.29	784956.25	1060.72	MATCH
NE07	73+03.11	93.44' LT	477774.14	784954.18	1061.00	MATCH
NE08	73+02.38	91.73' LT	477772.42	784953.48	1061.04	MATCH
NE09	73+00.56	86.57' LT	477767.25	784951.72	1061.12	MATCH
NE10	73+19.44	82.63' LT	477763.53	784970.65	1061.60	BOW
NE11	73+02.24	81.19' LT	477761.88	784953.47	1061.58	BOC
NE12	73+02.11	70.94' LT	477751.63	784953.46	1061.23	BOC
NE13	72+99.70	81.38' LT	477762.04	784950.93	1061.19	EOP
NE14	72+99.62	79.15' LT	477759.81	784950.87	1061.21	EOP
NE15	73+13.83	70.90' LT	477751.74	784965.18	1061.65	EOW
NE16	73+14.45	70.90' LT	477751.75	784965.80	1061.66	FOW
NE17	73+12.86	63.28' LT	477744.11	784964.31	1061.57	MATCH
NE18	73+01.61	70.94' LT	477751.63	784952.96	1061.23	FL
NE19	72+99.61	70.94' LT	477751.60	784950.96	1061.29	EOP
NE20	73+00.65	60.25' LT	477740.92	784952.13	1061.28	EOP
NE21	73+02.57	60.80' LT	477741.50	784954.05	1061.21	FL
NE22	73+03.05	60.94' LT	477741.64	784954.53	1061.20	BOC
NE23	73+02.77	54.98' LT	477735.69	784954.32	1061.30	EOP
NE24	73+04.98	56.16' LT	477736.89	784956.51	1061.72	BOC
NE25	72+99.61	67.69' LT	477748.35	784951.00	1061.29	EOP
NE26	72+83.09	30.07' LT	477710.53	784934.95	1061.28	MATCH

Tree - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE27	73+26.74	40.66' LT	477721.66	784978.47	1061.38	EOP
NE28	73+26.39	40.66' LT	477721.66	784978.12	1061.37	EOP
NE29	73+26.38	43.16' LT	477724.16	784978.07	1061.86	BOC
NE30	73+31.89	40.69' LT	477721.75	784983.61	1061.41	EOP
NE31	73+31.88	42.69' LT	477723.75	784983.58	1061.40	FL
NE32	73+31.88	43.19' LT	477724.25	784983.57	1061.41	BOC
NE33	73+42.39	40.74' LT	477721.93	784994.11	1061.49	EOP
NE34	73+42.38	43.24' LT	477724.43	784994.07	1061.98	BOC
NE35	73+69.58	40.88' LT	477722.40	785021.30	1061.72	MATCH
NE36	73+69.57	29.97' LT	477711.50	785021.43	1061.82	MATCH
NE37	73+36.89	40.71' LT	477721.84	784988.61	1061.45	EOP
NE38	73+36.88	42.71' LT	477723.84	784988.58	1061.44	FL
NE39	73+36.88	43.21' LT	477724.34	784988.57	1061.45	BOC
NE40	73+42.50	59.64' LT	477740.83	784993.99	1061.97	BOW
NE42	73+13.80	60.90' LT	477741.74	784965.27	1061.60	FOW
NE43	73+20.13	53.30' LT	477734.22	784971.70	1061.64	FOW
NE44	73+31.93	49.67' LT	477730.74	784983.55	1061.69	FOW
NE45	73+36.93	49.66' LT	477730.78	784988.55	1061.72	FOW
NE46	73+56.43	49.58' LT	477730.94	785008.04	1062.10	MATCH
NE47	73+56.41	59.67' LT	477741.03	785007.89	1062.25	MATCH
NE48	73+38.77	59.93' LT	477741.08	784990.26	1061.89	BOW
NE49	73+21.23	73.74' LT	477754.67	784972.55	1061.69	BOW
NE50	73+24.12	68.74' LT	477749.70	784975.50	1061.79	BOW
NE52	73+35.58	60.68' LT	477741.79	784987.06	1061.86	BOW

60631225P

SITE PLAN: MINERAL POINT ROAD AT TREE LANE CURB RAMPS

BUS RAPID TRANSIT

CITY OF MADISON

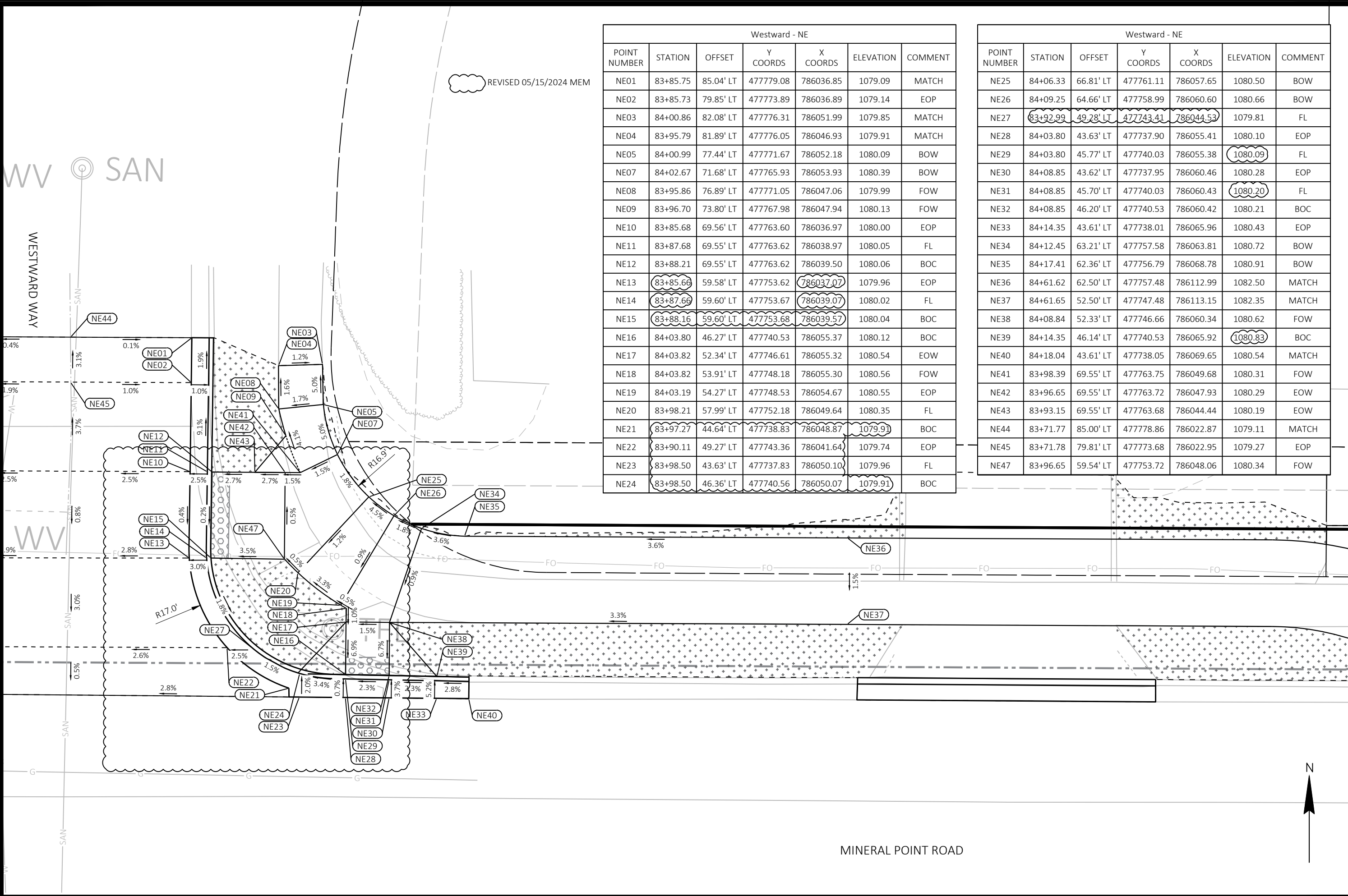
CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C

60631225P

CR-3

REVISION 2
DATE 05/15/24 CPE
MARK
Designed By: AECOM Date: 2024-05-16
Scale: 1 IN:10 FT
60631225P



REVISED 05/15/2024 MEM

Westward - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	83+85.75	85.04' LT	477779.08	786036.85	1079.09	MATCH
NE02	83+85.73	79.85' LT	477773.89	786036.89	1079.14	EOP
NE03	84+00.86	82.08' LT	477776.31	786051.99	1079.85	MATCH
NE04	83+95.79	81.89' LT	477776.05	786046.93	1079.91	MATCH
NE05	84+00.99	77.44' LT	477771.67	786052.18	1080.09	BOW
NE07	84+02.67	71.68' LT	477765.93	786053.93	1080.39	BOW
NE08	83+95.86	76.89' LT	477771.05	786047.06	1079.99	FOW
NE09	83+96.70	73.80' LT	477767.98	786047.94	1080.13	FOW
NE10	83+85.68	69.56' LT	477763.60	786036.97	1080.00	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+85.66	59.58' LT	477753.62	786037.07	1079.96	EOP
NE14	83+87.66	59.60' LT	477753.67	786039.07	1080.02	FL
NE15	83+88.16	59.60' LT	477753.68	786039.57	1080.04	BOC
NE16	84+03.80	46.27' LT	477740.53	786055.37	1080.12	BOC
NE17	84+03.82	52.34' LT	477746.61	786055.32	1080.54	EOW
NE18	84+03.82	53.91' LT	477748.18	786055.30	1080.56	FOW
NE19	84+03.19	54.27' LT	477748.53	786054.67	1080.55	EOP
NE20	83+98.21	57.99' LT	477752.18	786049.64	1080.35	FL
NE21	83+97.27	44.64' LT	477738.83	786048.87	1079.91	BOC
NE22	83+90.11	49.27' LT	477743.36	786041.64	1079.74	EOP
NE23	83+98.50	43.63' LT	477737.83	786050.10	1079.96	FL
NE24	83+98.50	46.36' LT	477740.56	786050.07	1079.91	BOC

Westward - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE25	84+06.33	66.81' LT	477761.11	786057.65	1080.50	BOW
NE26	84+09.25	64.66' LT	477758.99	786060.60	1080.66	BOW
NE27	83+92.99	49.28' LT	477743.41	786044.53	1079.81	FL
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	1080.09	FL
NE30	84+08.85	43.62' LT	477737.95	786060.46	1080.28	EOP
NE31	84+08.85	45.70' LT	477740.03	786060.43	1080.20	FL
NE32	84+08.85	46.20' LT	477740.53	786060.42	1080.21	BOC
NE33	84+14.35	43.61' LT	477738.01	786065.96	1080.43	EOP
NE34	84+12.45	63.21' LT	477757.58	786063.81	1080.72	BOW
NE35	84+17.41	62.36' LT	477756.79	786068.78	1080.91	BOW
NE36	84+61.62	62.50' LT	477757.48	786112.99	1082.50	MATCH
NE37	84+61.65	52.50' LT	477747.48	786113.15	1082.35	MATCH
NE38	84+08.84	52.33' LT	477746.66	786060.34	1080.62	FOW
NE39	84+14.35	46.14' LT	477740.53	786065.92	1080.83	BOC
NE40	84+18.04	43.61' LT	477738.05	786069.65	1080.54	MATCH
NE41	83+98.39	69.55' LT	477763.75	786049.68	1080.31	FOW
NE42	83+96.65	69.55' LT	477763.72	786047.93	1080.29	EOW
NE43	83+93.15	69.55' LT	477763.68	786044.44	1080.19	EOW
NE44	83+71.77	85.00' LT	477778.86	786022.87	1079.11	MATCH
NE45	83+71.78	79.81' LT	477773.68	786022.95	1079.27	EOP
NE47	83+96.65	59.54' LT	477753.72	786048.06	1080.34	FOW

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

FILE NAME : C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY\AECOM\050202-PN-CURB RAMPS.DWG
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 LAST PLOT DATE - 2024-05-16

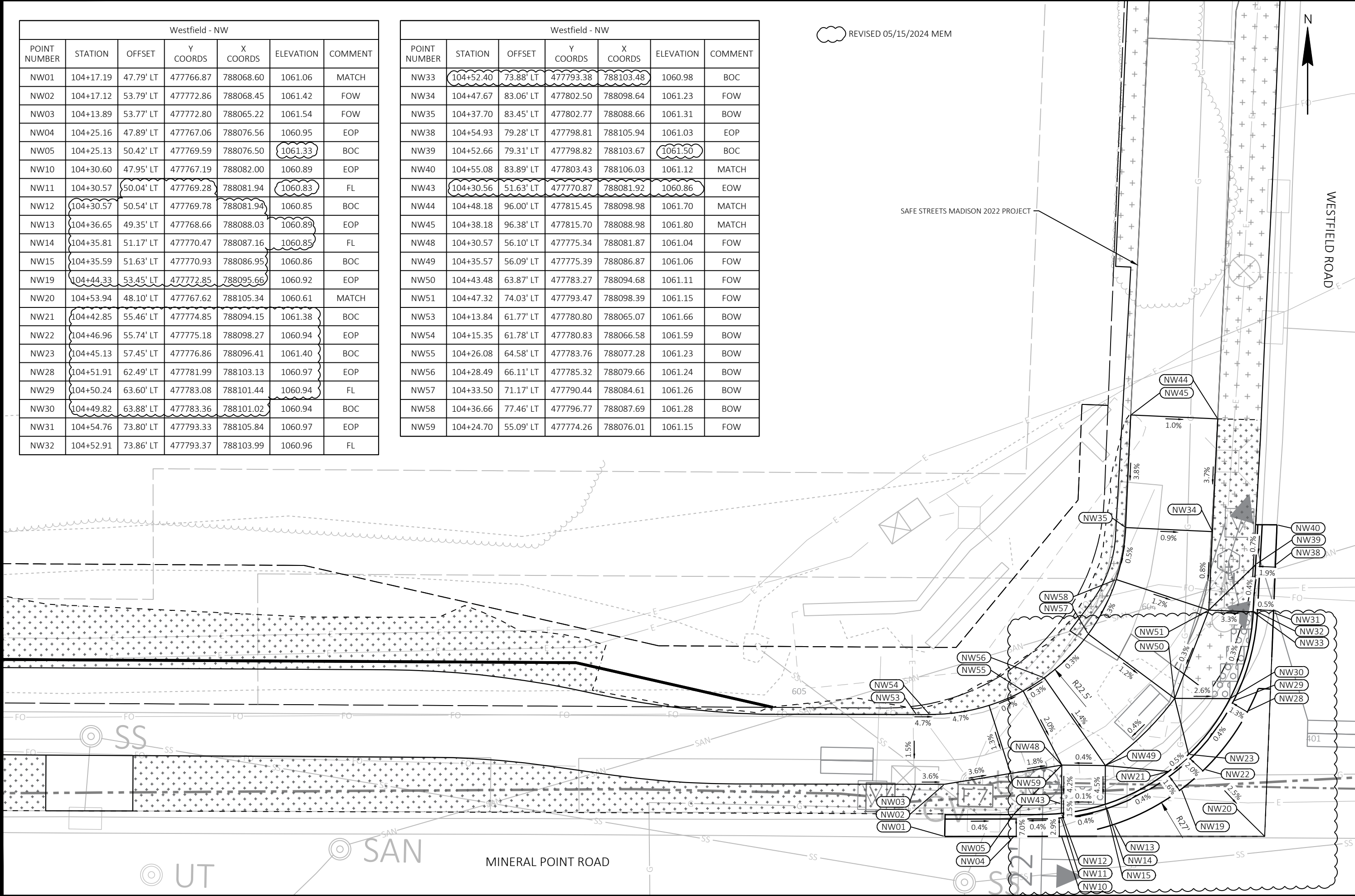
05/15/24 MEIT
 DATE BY
 PLAN REVISION 2
 REVISION
 MARK
 Designed By: AECOM
 Date: 2024-05-16
 60631225P
 Scale: 1 IN=10 FT

60631225P
CR-10

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+17.12	53.79' LT	477772.86	788068.45	1061.42	FOW
NW03	104+13.89	53.77' LT	477772.80	788065.22	1061.54	FOW
NW04	104+25.16	47.89' LT	477767.06	788076.56	1060.95	EOP
NW05	104+25.13	50.42' LT	477769.59	788076.50	1061.33	BOC
NW10	104+30.60	47.95' LT	477767.19	788082.00	1060.89	EOP
NW11	104+30.57	50.04' LT	477769.28	788081.94	1060.83	FL
NW12	104+30.57	50.54' LT	477769.78	788081.94	1060.85	BOC
NW13	104+36.65	49.35' LT	477768.66	788088.03	1060.89	EOP
NW14	104+35.81	51.17' LT	477770.47	788087.16	1060.85	FL
NW15	104+35.59	51.63' LT	477770.93	788086.95	1060.86	BOC
NW19	104+44.33	53.45' LT	477772.85	788095.66	1060.92	EOP
NW20	104+53.94	48.10' LT	477767.62	788105.34	1060.61	MATCH
NW21	104+42.85	55.46' LT	477774.85	788094.15	1061.38	BOC
NW22	104+46.96	55.74' LT	477775.18	788098.27	1060.94	EOP
NW23	104+45.13	57.45' LT	477776.86	788096.41	1061.40	BOC
NW28	104+51.91	62.49' LT	477781.99	788103.13	1060.97	EOP
NW29	104+50.24	63.60' LT	477783.08	788101.44	1060.94	FL
NW30	104+49.82	63.88' LT	477783.36	788101.02	1060.94	BOC
NW31	104+54.76	73.80' LT	477793.33	788105.84	1060.97	EOP
NW32	104+52.91	73.86' LT	477793.37	788103.99	1060.96	FL

Westfield - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW33	104+52.40	73.88' LT	477793.38	788103.48	1060.98	BOC
NW34	104+47.67	83.06' LT	477802.50	788098.64	1061.23	FOW
NW35	104+37.70	83.45' LT	477802.77	788088.66	1061.31	BOW
NW38	104+54.93	79.28' LT	477798.81	788105.94	1061.03	EOP
NW39	104+52.66	79.31' LT	477798.82	788103.67	1061.50	BOC
NW40	104+55.08	83.89' LT	477803.43	788106.03	1061.12	MATCH
NW43	104+30.56	51.63' LT	477770.87	788081.92	1060.86	EOW
NW44	104+48.18	96.00' LT	477815.45	788098.98	1061.70	MATCH
NW45	104+38.18	96.38' LT	477815.70	788088.98	1061.80	MATCH
NW48	104+30.57	56.10' LT	477775.34	788081.87	1061.04	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	1061.11	FOW
NW51	104+47.32	74.03' LT	477793.47	788098.39	1061.15	FOW
NW53	104+13.84	61.77' LT	477780.80	788065.07	1061.66	BOW
NW54	104+15.35	61.78' LT	477780.83	788066.58	1061.59	BOW
NW55	104+26.08	64.58' LT	477783.76	788077.28	1061.23	BOW
NW56	104+28.49	66.11' LT	477785.32	788079.66	1061.24	BOW
NW57	104+33.50	71.17' LT	477790.44	788084.61	1061.26	BOW
NW58	104+36.66	77.46' LT	477796.77	788087.69	1061.28	BOW
NW59	104+24.70	55.09' LT	477774.26	788076.01	1061.15	FOW

REVIS 05/15/2024 MEM

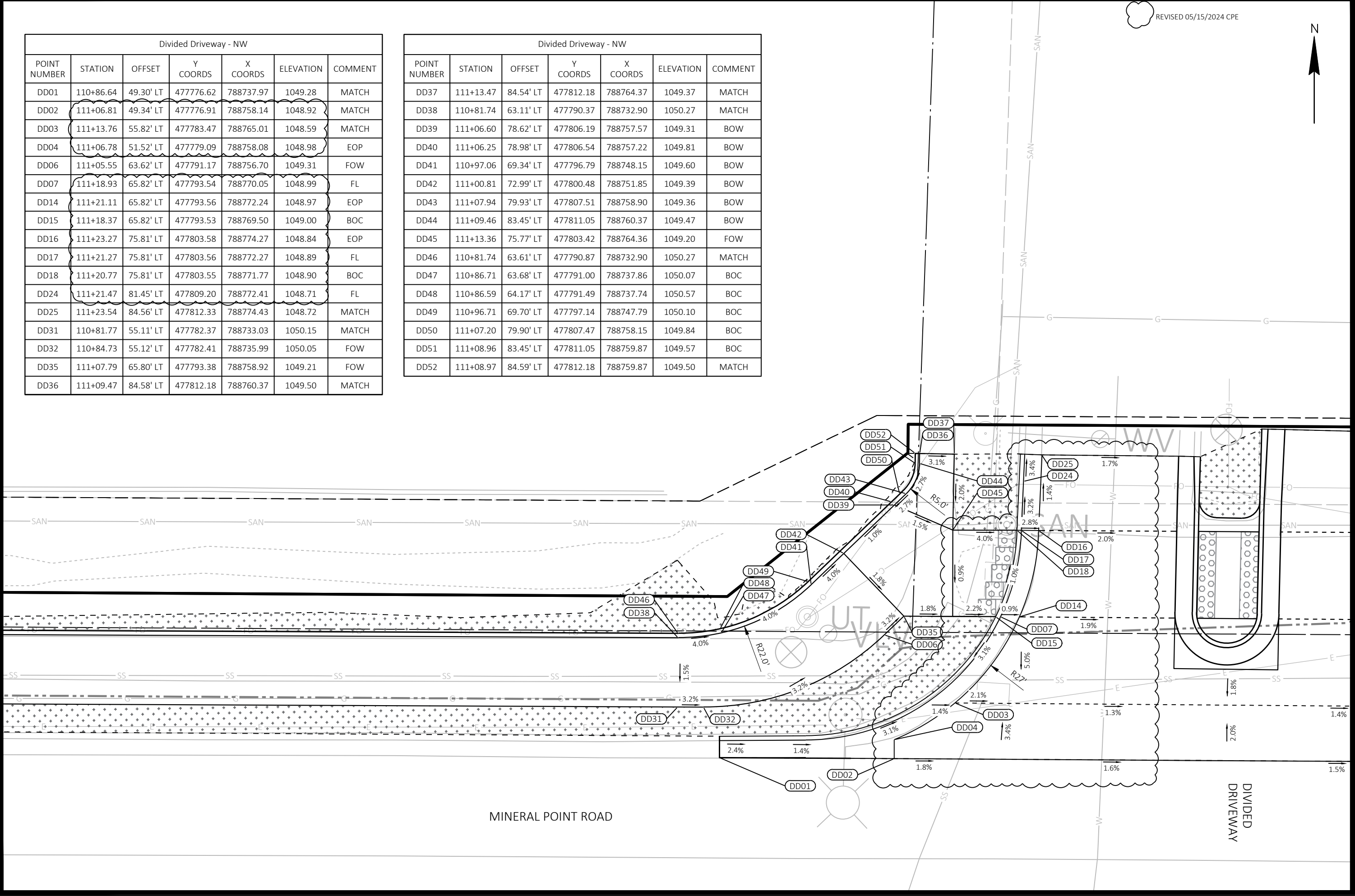


60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C
 BUS RAPID TRANSIT
 SITE PLAN: MINERAL POINT ROAD AT WESTFIELD ROAD CURB RAMPS
 PLAN REVISION 2
 DATE 05/15/24 MEM
 DESIGNED BY: AECOM
 DATE: 2024-05-20
 Scale: 1 IN:10 FT
 60631225P
 CR-20
 CITY OF MADISON WISCONSIN
 FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM5856348\050203-PN-CURB RAMPS.DWG
 LAYOUT NAME: Westfield-NW
 LAST PLOT DATE: 2024-05-20



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+06.81	49.34' LT	477776.91	788758.14	1048.92	MATCH
DD03	111+13.76	55.82' LT	477783.47	788765.01	1048.59	MATCH
DD04	111+06.78	51.52' LT	477779.09	788758.08	1048.98	EOP
DD06	111+05.55	63.62' LT	477791.17	788756.70	1049.31	FOW
DD07	111+18.93	65.82' LT	477793.54	788770.05	1048.99	FL
DD14	111+21.11	65.82' LT	477793.56	788772.24	1048.97	EOP
DD15	111+18.37	65.82' LT	477793.53	788769.50	1049.00	BOC
DD16	111+23.27	75.81' LT	477803.58	788774.27	1048.84	EOP
DD17	111+21.27	75.81' LT	477803.56	788772.27	1048.89	FL
DD18	111+20.77	75.81' LT	477803.55	788771.77	1048.90	BOC
DD24	111+21.47	81.45' LT	477809.20	788772.41	1048.71	FL
DD25	111+23.54	84.56' LT	477812.33	788774.43	1048.72	MATCH
DD31	110+81.77	55.11' LT	477782.37	788733.03	1050.15	MATCH
DD32	110+84.73	55.12' LT	477782.41	788735.99	1050.05	FOW
DD35	111+07.79	65.80' LT	477793.38	788758.92	1049.21	FOW
DD36	111+09.47	84.58' LT	477812.18	788760.37	1049.50	MATCH

Divided Driveway - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
DD37	111+13.47	84.54' LT	477812.18	788764.37	1049.37	MATCH
DD38	110+81.74	63.11' LT	477790.37	788732.90	1050.27	MATCH
DD39	111+06.60	78.62' LT	477806.19	788757.57	1049.31	BOW
DD40	111+06.25	78.98' LT	477806.54	788757.22	1049.81	BOW
DD41	110+97.06	69.34' LT	477796.79	788748.15	1049.60	BOW
DD42	111+00.81	72.99' LT	477800.48	788751.85	1049.39	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+13.36	75.77' LT	477803.42	788764.36	1049.20	FOW
DD46	110+81.74	63.61' LT	477790.87	788732.90	1050.27	MATCH
DD47	110+86.71	63.68' LT	477791.00	788737.86	1050.07	BOC
DD48	110+86.59	64.17' LT	477791.49	788737.74	1050.57	BOC
DD49	110+96.71	69.70' LT	477797.14	788747.79	1050.10	BOC
DD50	111+07.20	79.90' LT	477807.47	788758.15	1049.84	BOC
DD51	111+08.96	83.45' LT	477811.05	788759.87	1049.57	BOC
DD52	111+08.97	84.59' LT	477812.18	788759.87	1049.50	MATCH



MINERAL POINT ROAD

DIVIDED DRIVEWAY

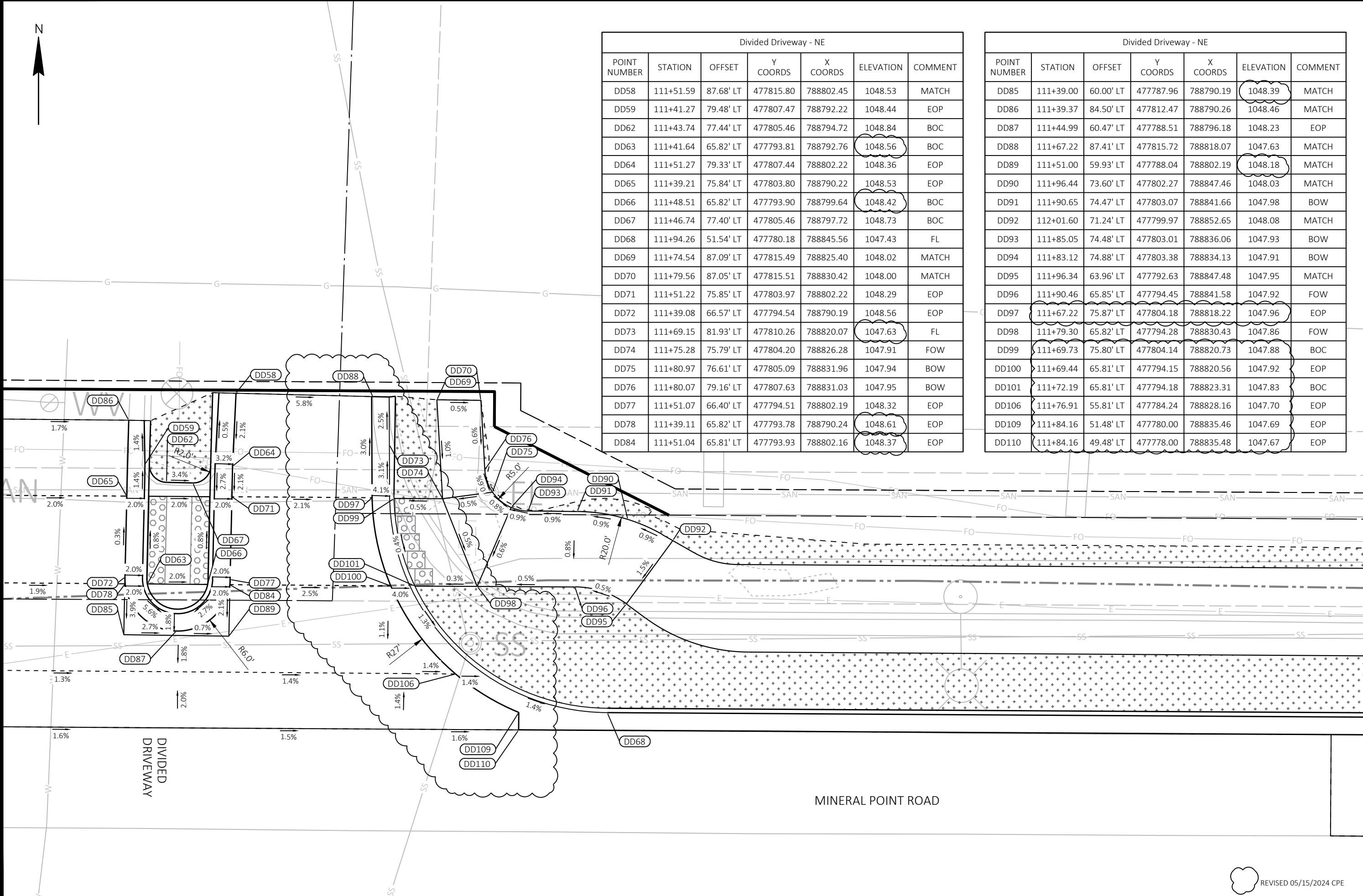
SITE PLAN: MINERAL POINT ROAD AT PRIVATE DRIVEWAY CURB RAMPS
 BUS RAPID TRANSIT
 CITY OF MADISON
 60631225P
 CONTRACT NO: 60631225C



60631225P
CR-23

MARK	REVISION	DATE	BY
	PLAN REVISION 2	05/15/24	CPE
	REVISION	2024-05-16	

Designed By: AECOM
60631225P
Scale: 1 IN=10 FT



Divided Driveway - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
DD58	111+51.59	87.68' LT	477815.80	788802.45	1048.53	MATCH
DD59	111+41.27	79.48' LT	477807.47	788792.22	1048.44	EOP
DD62	111+43.74	77.44' LT	477805.46	788794.72	1048.84	BOC
DD63	111+41.64	65.82' LT	477793.81	788792.76	1048.56	BOC
DD64	111+51.27	79.33' LT	477807.44	788802.22	1048.36	EOP
DD65	111+39.21	75.84' LT	477803.80	788790.22	1048.53	EOP
DD66	111+48.51	65.82' LT	477793.90	788799.64	1048.42	BOC
DD67	111+46.74	77.40' LT	477805.46	788797.72	1048.73	BOC
DD68	111+94.26	51.54' LT	477780.18	788845.56	1047.43	FL
DD69	111+74.54	87.09' LT	477815.49	788825.40	1048.02	MATCH
DD70	111+79.56	87.05' LT	477815.51	788830.42	1048.00	MATCH
DD71	111+51.22	75.85' LT	477803.97	788802.22	1048.29	EOP
DD72	111+39.08	66.57' LT	477794.54	788790.19	1048.56	EOP
DD73	111+69.15	81.93' LT	477810.26	788820.07	1047.63	FL
DD74	111+75.28	75.79' LT	477804.20	788826.28	1047.91	FOW
DD75	111+80.97	76.61' LT	477805.09	788831.96	1047.94	BOW
DD76	111+80.07	79.16' LT	477807.63	788831.03	1047.95	BOW
DD77	111+51.07	66.40' LT	477794.51	788802.19	1048.32	EOP
DD78	111+39.11	65.82' LT	477793.78	788790.24	1048.61	EOP
DD84	111+51.04	65.81' LT	477793.93	788802.16	1048.37	EOP

Divided Driveway - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
DD85	111+39.00	60.00' LT	477787.96	788790.19	1048.39	MATCH
DD86	111+39.37	84.50' LT	477812.47	788790.26	1048.46	MATCH
DD87	111+44.99	60.47' LT	477788.51	788796.18	1048.23	EOP
DD88	111+67.22	87.41' LT	477815.72	788818.07	1047.63	MATCH
DD89	111+51.00	59.93' LT	477788.04	788802.19	1048.18	MATCH
DD90	111+96.44	73.60' LT	477802.27	788847.46	1048.03	MATCH
DD91	111+90.65	74.47' LT	477803.07	788841.66	1047.98	BOW
DD92	112+01.60	71.24' LT	477799.97	788852.65	1048.08	MATCH
DD93	111+85.05	74.48' LT	477803.01	788836.06	1047.93	BOW
DD94	111+83.12	74.88' LT	477803.38	788834.13	1047.91	BOW
DD95	111+96.34	63.96' LT	477792.63	788847.48	1047.95	MATCH
DD96	111+90.46	65.85' LT	477794.45	788841.58	1047.92	FOW
DD97	111+67.22	75.87' LT	477804.18	788818.22	1047.96	EOP
DD98	111+79.30	65.82' LT	477794.28	788830.43	1047.86	FOW
DD99	111+69.73	75.80' LT	477804.14	788820.73	1047.88	BOC
DD100	111+69.44	65.81' LT	477794.15	788820.56	1047.92	EOP
DD101	111+72.19	65.81' LT	477794.18	788823.31	1047.83	BOC
DD106	111+76.91	55.81' LT	477784.24	788828.16	1047.70	EOP
DD109	111+84.16	51.48' LT	477780.00	788835.46	1047.69	EOP
DD110	111+84.16	49.48' LT	477778.00	788835.48	1047.67	EOP

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



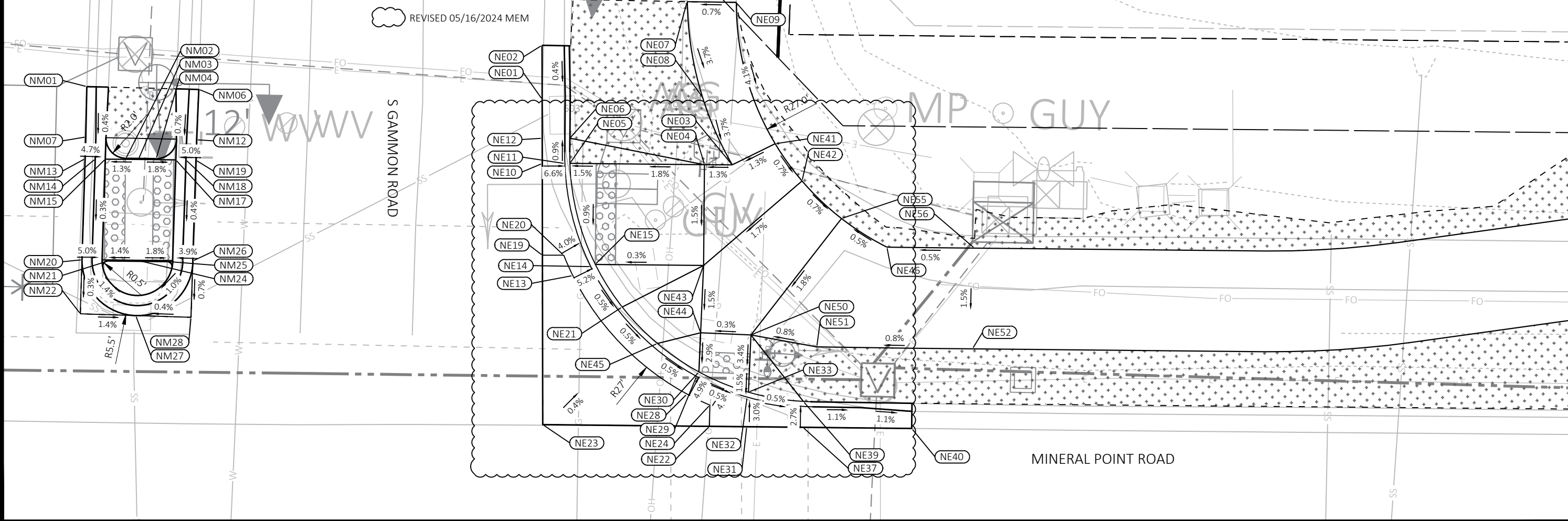
60631225P
 CR-24

REVISED 05/15/2024 CPE

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+30.10	76.50' LT	477812.97	789481.04	1040.28	BOC
NM03	118+31.33	76.39' LT	477812.89	789482.28	1039.79	EOW
NM04	118+33.10	76.49' LT	477813.01	789484.04	1040.27	BOC
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
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	1039.71	FL
NM15	118+28.05	76.40' LT	477812.85	789478.99	1039.75	BOC
NM17	118+35.05	76.39' LT	477812.93	789486.00	1039.72	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+28.38	66.30' LT	477802.75	789479.45	1039.96	BOC
NM22	118+25.70	61.03' LT	477797.45	789476.83	1039.72	MATCH
NM24	118+31.32	66.39' LT	477802.89	789482.39	1039.75	EOW
NM25	118+34.26	66.29' LT	477802.82	789485.33	1039.95	BOC
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+36.69	60.77' LT	477797.33	789487.83	1039.66	MATCH

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	EOP
NE02	118+71.30	88.04' LT	477825.03	789522.10	1039.52	MATCH
NE03	118+90.26	76.32' LT	477813.54	789541.20	1039.60	FOW
NE04	118+87.52	76.32' LT	477813.51	789538.46	1039.56	EOW
NE05	118+74.16	76.34' LT	477813.36	789525.10	1039.33	BOC
NE06	118+74.13	78.84' LT	477815.86	789525.04	1039.79	BOC
NE07	118+85.68	92.48' LT	477829.64	789536.42	1040.22	MATCH
NE08	118+87.25	83.04' LT	477820.22	789538.10	1039.84	FOW
NE09	118+90.56	92.42' LT	477829.64	789541.30	1040.26	MATCH
NE10	118+71.42	76.30' LT	477813.28	789522.36	1039.47	EOP
NE11	118+73.66	76.32' LT	477813.33	789524.60	1039.32	FL
NE12	118+71.40	78.81' LT	477815.80	789522.31	1039.48	EOP
NE13	118+74.53	65.21' LT	477802.24	789525.61	1039.37	EOP
NE14	118+76.32	66.11' LT	477803.16	789527.38	1039.27	FL
NE15	118+76.76	66.34' LT	477803.39	789527.83	1039.28	BOC
NE19	118+71.50	67.20' LT	477804.19	789522.56	1039.40	EOP
NE20	118+73.62	67.22' LT	477804.24	789524.67	1039.38	EOP
NE21	118+79.46	62.12' LT	477799.21	789530.57	1039.75	BOC
NE22	118+88.22	50.34' LT	477787.54	789539.48	1039.28	EOP
NE23	118+71.67	50.39' LT	477787.38	789522.93	1039.37	MATCH
NE24	118+88.23	52.45' LT	477789.64	789539.46	1039.28	BOC

Gammon - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE28	118+85.96	53.53' LT	477790.69	789537.18	1039.29	EOP
NE29	118+86.90	55.29' LT	477792.47	789538.09	1039.19	FL
NE30	118+87.13	55.73' LT	477792.91	789538.32	1039.20	BOC
NE31	118+91.92	50.34' LT	477787.58	789543.18	1039.26	EOP
NE32	118+91.93	53.28' LT	477790.52	789543.15	1039.17	FL
NE33	118+92.06	53.76' LT	477791.00	789543.28	1039.17	BOC
NE37	118+97.49	50.32' LT	477787.63	789548.75	1039.19	EOP
NE39	118+97.52	52.89' LT	477790.20	789548.75	1039.64	BOC
NE40	119+08.29	50.29' LT	477787.74	789559.55	1039.11	MATCH
NE41	118+94.51	78.46' LT	477815.73	789545.43	1039.66	BOW
NE42	118+97.21	74.78' LT	477812.08	789548.17	1039.63	BOW
NE43	118+87.51	66.32' LT	477803.51	789538.57	1039.41	FOW
NE44	118+87.27	59.63' LT	477796.81	789538.42	1039.31	EOW
NE45	118+82.98	58.52' LT	477795.65	789534.14	1039.70	BOC
NE46	119+05.69	68.27' LT	477805.68	789556.72	1039.61	BOW
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
NE55	119+01.16	71.07' LT	477808.43	789552.16	1039.59	BOW
NE56	119+14.37	68.24' LT	477805.76	789565.41	1039.66	MATCH



60631225P

CITY OF MADISON, DANE COUNTY, WI

BUS RAPID TRANSIT

CITY OF MADISON

CONTRACT NO: 60631225C

60631225P

CR-26

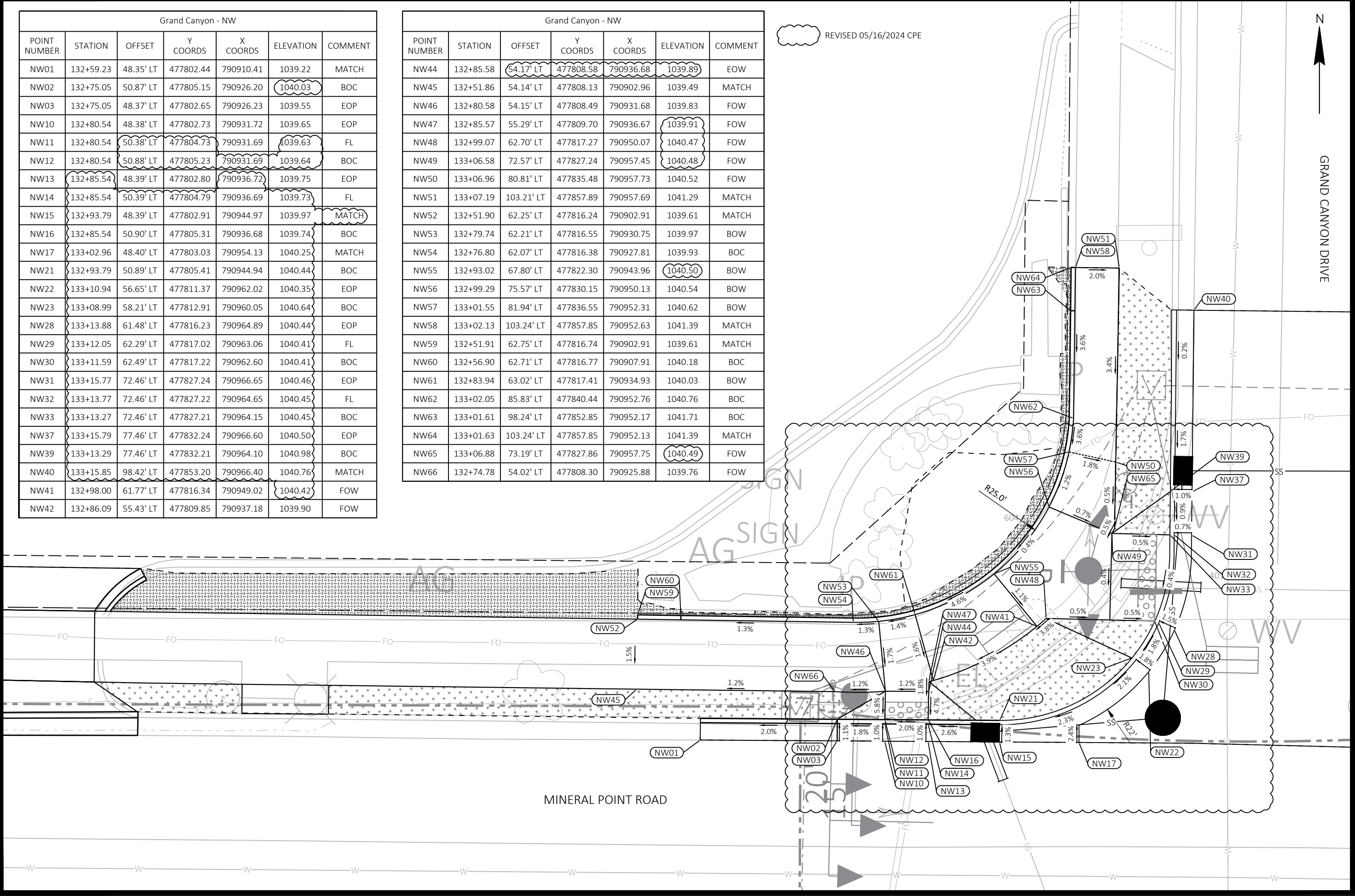
PLAN REVISION 2
 DATE 05/16/24
 BY
 MARK
 Designed By: AECOM
 Date: 2024-05-23
 Scale: 1 IN=10 FT
 60631225P

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM56348\050203-PN-CURB RAMPS.DWG
 LAYOUT NAME: Gammon-NE
 LAST PLOT DATE: 2024-05-23

Grand Canyon - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	132+59.23	48.35' LT	477802.44	790910.41	1039.22	MATCH
NW02	132+75.05	50.87' LT	477805.15	790926.20	1040.03	BOC
NW03	132+75.05	48.37' LT	477802.65	790926.23	1039.55	EOP
NW10	132+80.54	48.38' LT	477802.73	790931.72	1039.65	EOP
NW11	132+80.54	50.38' LT	477804.73	790931.69	1039.63	FL
NW12	132+80.54	50.88' LT	477805.23	790931.69	1039.64	BOC
NW13	132+85.54	48.39' LT	477802.80	790936.72	1039.75	EOP
NW14	132+85.54	50.39' LT	477804.79	790936.69	1039.73	FL
NW15	132+93.79	48.39' LT	477802.91	790944.97	1039.97	MATCH
NW16	132+85.54	50.90' LT	477805.31	790936.68	1039.74	BOC
NW17	133+02.96	48.40' LT	477803.03	790954.13	1040.25	MATCH
NW21	132+93.79	50.89' LT	477805.41	790944.94	1040.44	BOC
NW22	133+10.94	56.65' LT	477811.37	790962.02	1040.35	EOP
NW23	133+08.99	58.21' LT	477812.91	790960.05	1040.64	BOC
NW28	133+13.88	61.48' LT	477816.23	790964.89	1040.44	EOP
NW29	133+12.05	62.29' LT	477817.02	790963.06	1040.41	FL
NW30	133+11.59	62.49' LT	477817.22	790962.60	1040.41	BOC
NW31	133+15.77	72.46' LT	477827.24	790966.65	1040.46	EOP
NW32	133+13.77	72.46' LT	477827.22	790964.65	1040.45	FL
NW33	133+13.27	72.46' LT	477827.21	790964.15	1040.45	BOC
NW37	133+15.79	77.46' LT	477832.24	790966.60	1040.50	EOP
NW39	133+13.29	77.46' LT	477832.21	790964.10	1040.98	BOC
NW40	133+15.85	98.42' LT	477853.20	790966.40	1040.76	MATCH
NW41	132+98.00	61.77' LT	477816.34	790949.02	1040.42	FOW
NW42	132+86.09	55.43' LT	477809.85	790937.18	1039.90	FOW

Grand Canyon - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW44	132+85.58	54.17' LT	477808.58	790936.68	1039.89	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	1039.91	FOW
NW48	132+99.07	62.70' LT	477817.27	790950.07	1040.47	FOW
NW49	133+06.58	72.57' LT	477827.24	790957.45	1040.48	FOW
NW50	133+06.96	80.81' LT	477835.48	790957.73	1040.52	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+76.80	62.07' LT	477816.38	790927.81	1039.93	BOC
NW55	132+93.02	67.80' LT	477822.30	790943.96	1040.50	BOW
NW56	132+99.29	75.57' LT	477830.15	790950.13	1040.54	BOW
NW57	133+01.55	81.94' LT	477836.55	790952.31	1040.62	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
NW61	132+83.94	63.02' LT	477817.41	790934.93	1040.03	BOW
NW62	133+02.05	85.83' LT	477840.44	790952.76	1040.76	BOC
NW63	133+01.61	98.24' LT	477852.85	790952.17	1041.71	BOC
NW64	133+01.63	103.24' LT	477857.85	790952.13	1041.39	MATCH
NW65	133+06.88	73.19' LT	477827.86	790957.75	1040.49	FOW
NW66	132+74.78	54.02' LT	477808.30	790925.88	1039.76	FOW

REVISED 05/16/2024 CPE



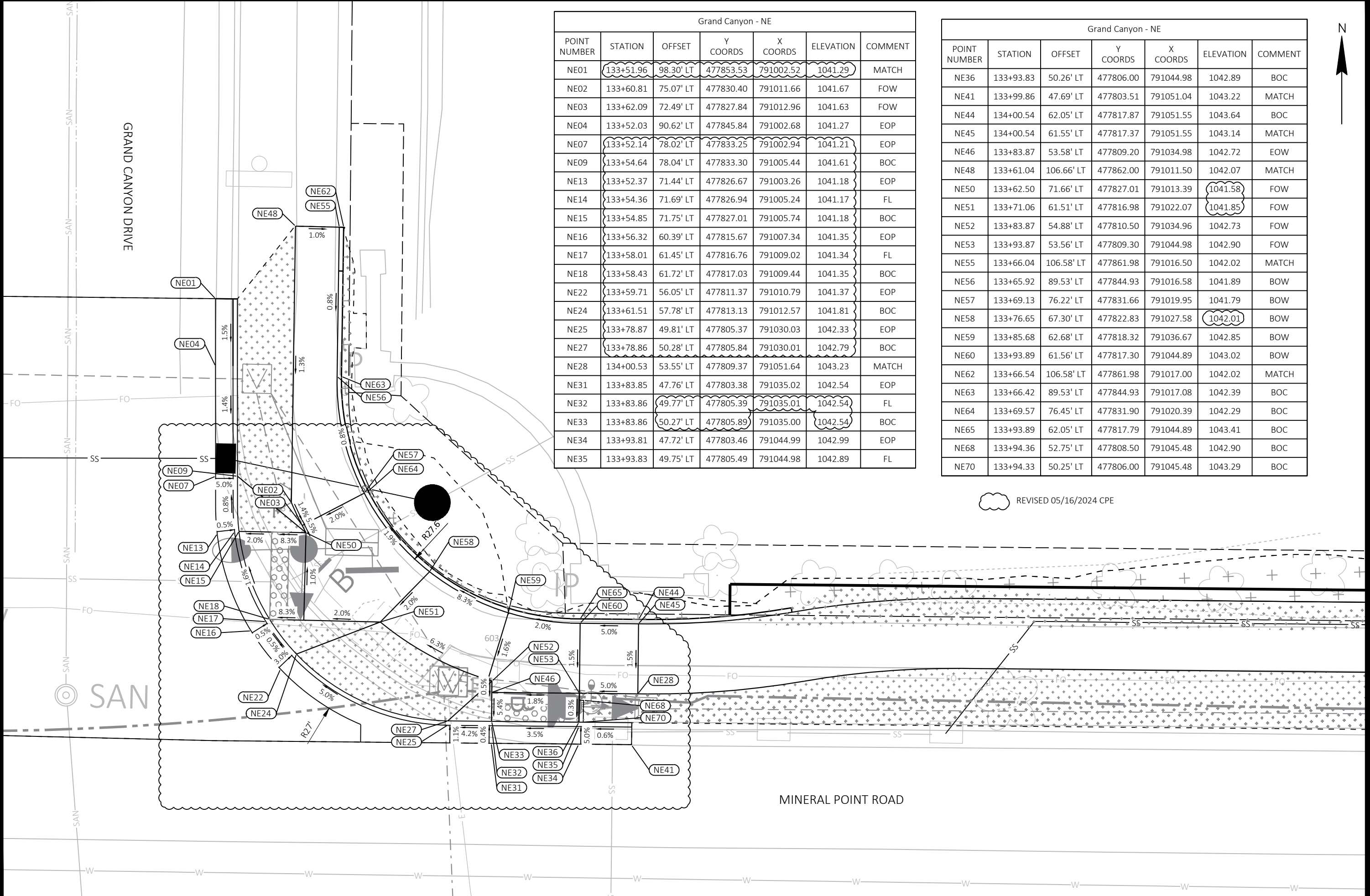
CITY OF MADISON

SITING PLAN: MINERAL POINT ROAD AT GRAND CANYON DRIVE CURB RAMPS
 BUS RAPID TRANSIT
 CONTRACT NO: 60631225C

60631225P
 CR-29

PLAN REVISION 2
 DATE: 05/16/24
 BY: CPE
 DESIGNED BY: AECOM
 DATE: 2024-05-24
 SCALE: 1 IN=10 FT
 MARK: 60631225P

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM5856348\050204-PN-CURB RAMPS.DWG
 LAYOUT NAME - Grand Canyon-NW
 LAST PLOT DATE - 2024-05-24



Grand Canyon - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	133+51.96	98.30' LT	477853.53	791002.52	1041.29	MATCH
NE02	133+60.81	75.07' LT	477830.40	791011.66	1041.67	FOW
NE03	133+62.09	72.49' LT	477827.84	791012.96	1041.63	FOW
NE04	133+52.03	90.62' LT	477845.84	791002.68	1041.27	EOP
NE07	133+52.14	78.02' LT	477833.25	791002.94	1041.21	EOP
NE09	133+54.64	78.04' LT	477833.30	791005.44	1041.61	BOC
NE13	133+52.37	71.44' LT	477826.67	791003.26	1041.18	EOP
NE14	133+54.36	71.69' LT	477826.94	791005.24	1041.17	FL
NE15	133+54.85	71.75' LT	477827.01	791005.74	1041.18	BOC
NE16	133+56.32	60.39' LT	477815.67	791007.34	1041.35	EOP
NE17	133+58.01	61.45' LT	477816.76	791009.02	1041.34	FL
NE18	133+58.43	61.72' LT	477817.03	791009.44	1041.35	BOC
NE22	133+59.71	56.05' LT	477811.37	791010.79	1041.37	EOP
NE24	133+61.51	57.78' LT	477813.13	791012.57	1041.81	BOC
NE25	133+78.87	49.81' LT	477805.37	791030.03	1042.33	EOP
NE27	133+78.86	50.28' LT	477805.84	791030.01	1042.79	BOC
NE28	134+00.53	53.55' LT	477809.37	791051.64	1043.23	MATCH
NE31	133+83.85	47.76' LT	477803.38	791035.02	1042.54	EOP
NE32	133+83.86	49.77' LT	477805.39	791035.01	1042.54	FL
NE33	133+83.86	50.27' LT	477805.89	791035.00	1042.54	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

Grand Canyon - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE36	133+93.83	50.26' LT	477806.00	791044.98	1042.89	BOC
NE41	133+99.86	47.69' LT	477803.51	791051.04	1043.22	MATCH
NE44	134+00.54	62.05' LT	477817.87	791051.55	1043.64	BOC
NE45	134+00.54	61.55' LT	477817.37	791051.55	1043.14	MATCH
NE46	133+83.87	53.58' LT	477809.20	791034.98	1042.72	EOW
NE48	133+61.04	106.66' LT	477862.00	791011.50	1042.07	MATCH
NE50	133+62.50	71.66' LT	477827.01	791013.39	1041.58	FOW
NE51	133+71.06	61.51' LT	477816.98	791022.07	1041.85	FOW
NE52	133+83.87	54.88' LT	477810.50	791034.96	1042.73	FOW
NE53	133+93.87	53.56' LT	477809.30	791044.98	1042.90	FOW
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	1041.89	BOW
NE57	133+69.13	76.22' LT	477831.66	791019.95	1041.79	BOW
NE58	133+76.65	67.30' LT	477822.83	791027.58	1042.01	BOW
NE59	133+85.68	62.68' LT	477818.32	791036.67	1042.85	BOW
NE60	133+93.89	61.56' LT	477817.30	791044.89	1043.02	BOW
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	1042.39	BOC
NE64	133+69.57	76.45' LT	477831.90	791020.39	1042.29	BOC
NE65	133+93.89	62.05' LT	477817.79	791044.89	1043.41	BOC
NE68	133+94.36	52.75' LT	477808.50	791045.48	1042.90	BOC
NE70	133+94.33	50.25' LT	477806.00	791045.48	1043.29	BOC

REVISD 05/16/2024 CPE

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

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

60631225P
 CR-30

PLAN REVISION 2
 PLAN REVISION 1
 REVISION
 DATE
 BY
 Scale: 1 IN:10 FT
 05/16/24 CPE
 03/27/24 CPE
 2024-05-24
 Designed By: AECOM
 60631225P

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM586348\050204-PN-CURB RAMPS.DWG
 LAYOUT NAME - Grand Canyon-NE
 LAST PLOT DATE - 2024-05-24

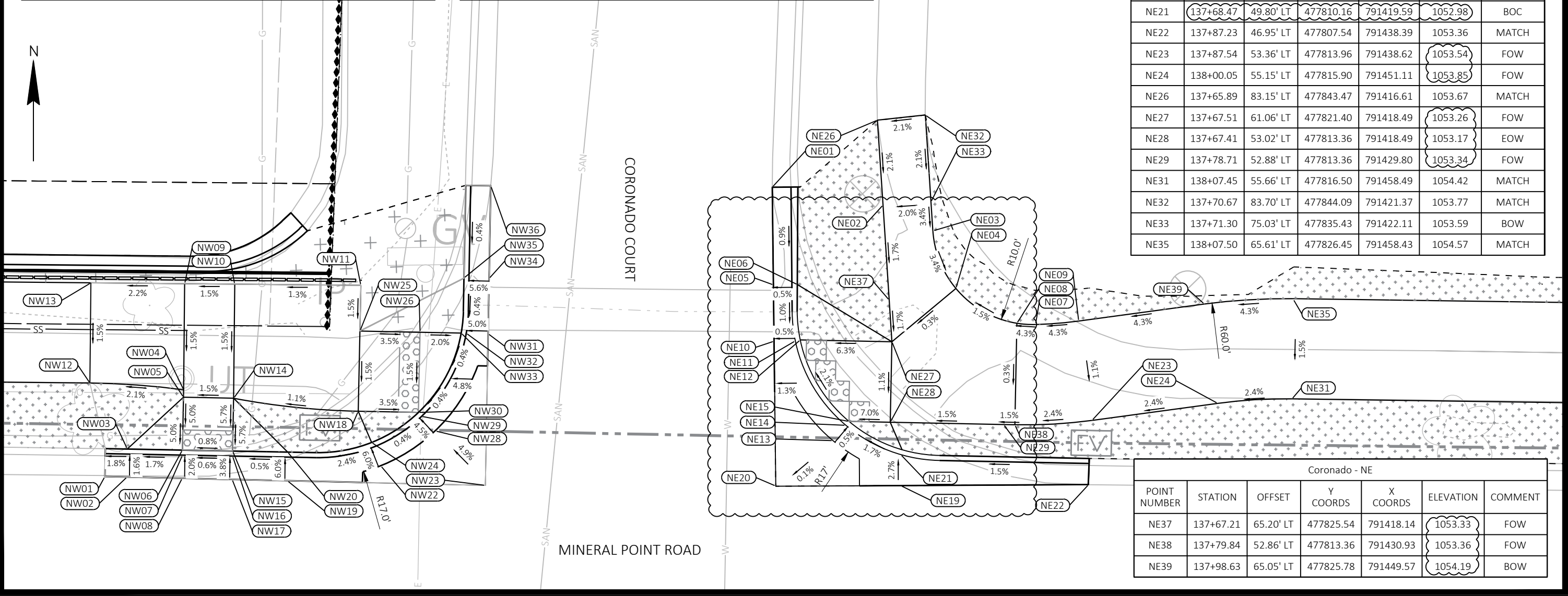
Coronado - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	136+89.12	46.99' LT	477806.37	791340.29	1051.49	MATCH
NW02	136+91.32	46.96' LT	477806.37	791342.49	1051.54	EOP
NW03	136+91.33	49.75' LT	477809.16	791342.46	1052.00	BOC
NW04	136+96.91	55.71' LT	477815.19	791347.96	1051.89	FOW
NW05	136+96.90	54.97' LT	477814.45	791347.96	1051.88	FOW
NW06	136+96.83	49.69' LT	477809.17	791347.96	1051.62	BOC
NW07	136+96.83	49.19' LT	477808.67	791347.97	1051.59	FL
NW08	136+96.82	46.88' LT	477806.35	791347.99	1051.64	EOP
NW09	136+96.92	66.29' LT	477825.77	791347.85	1052.05	BOW
NW10	137+01.91	66.29' LT	477825.82	791352.84	1052.13	BOW
NW11	137+14.50	66.26' LT	477825.96	791365.42	1052.29	BOW
NW12	136+87.56	56.31' LT	477815.67	791338.60	1051.70	MATCH
NW13	136+87.57	66.31' LT	477825.67	791338.50	1051.85	MATCH
NW14	137+01.90	54.91' LT	477814.45	791352.96	1051.96	EOW
NW15	137+01.83	49.63' LT	477809.17	791352.96	1051.66	BOC
NW16	137+01.82	49.13' LT	477808.67	791352.96	1051.62	FL
NW17	137+01.82	46.80' LT	477806.34	791352.98	1051.71	EOP

Coronado - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW18	137+14.34	53.71' LT	477813.40	791365.42	1052.10	FOW
NW19	137+07.32	46.72' LT	477806.33	791358.48	1051.79	EOP
NW20	137+07.32	49.57' LT	477809.18	791358.46	1052.15	BOC
NW22	137+16.63	48.27' LT	477807.99	791367.78	1051.98	EOP
NW23	137+27.07	46.41' LT	477806.25	791378.23	1052.33	MATCH
NW24	137+15.69	50.60' LT	477810.31	791366.81	1052.36	BOC
NW25	137+14.44	61.71' LT	477821.40	791365.42	1052.22	BOW
NW26	137+20.44	61.64' LT	477821.40	791371.42	1052.01	BOW
NW28	137+22.04	51.79' LT	477811.57	791373.15	1051.97	EOP
NW29	137+20.65	53.24' LT	477813.01	791371.73	1051.88	FL
NW30	137+20.34	53.64' LT	477813.40	791371.42	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	61.59' LT	477821.40	791375.51	1051.93	BOC
NW34	137+27.28	67.05' LT	477826.90	791378.20	1052.06	EOP
NW35	137+24.77	67.07' LT	477826.89	791375.69	1052.44	BOC
NW36	137+27.38	76.30' LT	477836.15	791378.18	1052.13	MATCH

REVIS 05/17/2024 CPE

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+66.51	74.68' LT	477835.02	791417.33	1053.49	FOW
NE03	137+71.51	72.15' LT	477832.54	791422.36	1053.49	BOW
NE04	137+73.85	66.42' LT	477826.84	791424.77	1053.28	BOW
NE05	137+55.65	66.63' LT	477826.83	791406.56	1052.71	EOP
NE06	137+58.05	66.67' LT	477826.90	791408.97	1053.26	BOC
NE07	137+81.83	62.88' LT	477823.41	791432.79	1053.47	BOW
NE08	137+79.97	62.99' LT	477823.49	791430.93	1053.39	BOW
NE09	137+86.12	63.26' LT	477823.84	791437.08	1053.65	EOW
NE10	137+55.76	61.02' LT	477821.22	791406.74	1052.66	EOP
NE11	137+57.87	61.06' LT	477821.29	791408.86	1052.67	FL
NE12	137+58.36	61.17' LT	477821.40	791409.35	1052.67	BOC
NE13	137+61.70	51.14' LT	477811.42	791412.80	1052.89	EOP
NE14	137+62.97	52.68' LT	477812.97	791414.06	1052.88	FL
NE15	137+63.29	53.07' LT	477813.36	791414.37	1052.88	BOC
NE19	137+68.51	46.70' LT	477807.06	791419.67	1053.06	EOP
NE20	137+56.03	46.57' LT	477806.78	791407.20	1052.88	MATCH
NE21	137+68.47	49.80' LT	477810.16	791419.59	1052.98	BOC
NE22	137+87.23	46.95' LT	477807.54	791438.39	1053.36	MATCH
NE23	137+87.54	53.36' LT	477813.96	791438.62	1053.54	FOW
NE24	138+00.05	55.15' LT	477815.90	791451.11	1053.85	FOW
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	1053.26	FOW
NE28	137+67.41	53.02' LT	477813.36	791418.49	1053.17	EOW
NE29	137+78.71	52.88' LT	477813.36	791429.80	1053.34	FOW
NE31	138+07.45	55.66' LT	477816.50	791458.49	1054.42	MATCH
NE32	137+70.67	83.70' LT	477844.09	791421.37	1053.77	MATCH
NE33	137+71.30	75.03' LT	477835.43	791422.11	1053.59	BOW
NE35	138+07.50	65.61' LT	477826.45	791458.43	1054.57	MATCH

Coronado - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE37	137+67.21	65.20' LT	477825.54	791418.14	1053.33	FOW
NE38	137+79.84	52.86' LT	477813.36	791430.93	1053.36	FOW
NE39	137+98.63	65.05' LT	477825.78	791449.57	1054.19	BOW



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

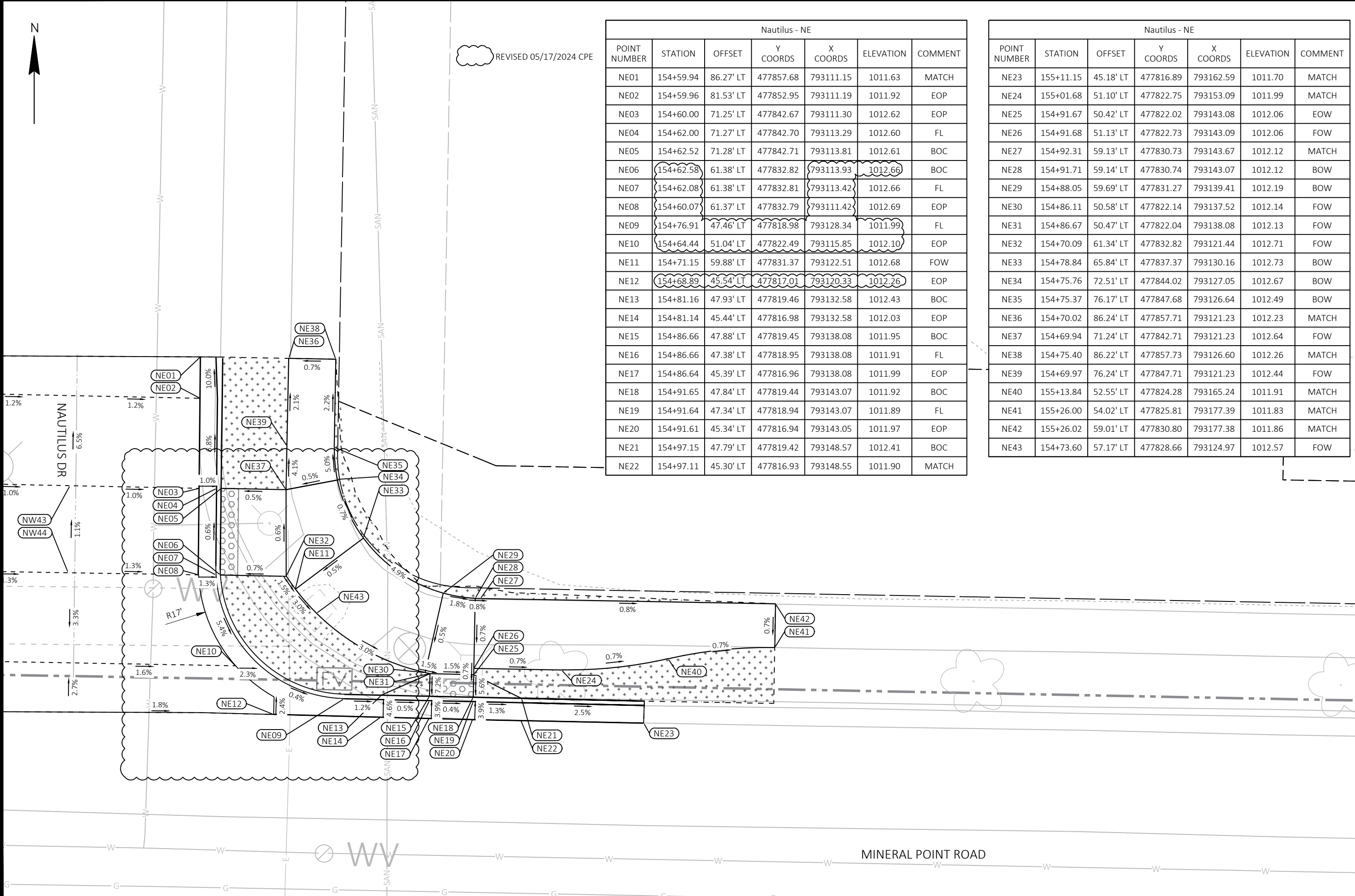
60631225P
CR-33

05/17/24 CPE
 03/27/24 CPE
 PLAN REVISION 2
 PLAN REVISION 1
 REVISION
 MARK
 Designed By: AECOM/Date: 2024-05-24
 60631225P
 Scale: 1 IN:10 FT

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY\AECOM\DM586348\050204-PN-CURB RAMPS.DWG
 LAYOUT NAME: Coronado-NW&NE
 LAST PLOT DATE: 2024-05-24



REVISED 05/17/2024 CPE



Nautilus - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE01	154+59.94	86.27' LT	477857.68	793111.15	1011.63	MATCH
NE02	154+59.96	81.53' LT	477852.95	793111.19	1011.92	EOP
NE03	154+60.00	71.25' LT	477842.67	793111.30	1012.62	EOP
NE04	154+62.00	71.27' LT	477842.70	793113.29	1012.60	FL
NE05	154+62.52	71.28' LT	477842.71	793113.81	1012.61	BOC
NE06	154+62.58	61.38' LT	477832.82	793113.93	1012.66	BOC
NE07	154+62.08	61.38' LT	477832.81	793113.42	1012.66	FL
NE08	154+60.07	61.37' LT	477832.79	793111.42	1012.69	EOP
NE09	154+76.91	47.46' LT	477818.98	793128.34	1011.99	FL
NE10	154+64.44	51.04' LT	477822.49	793115.85	1012.10	EOP
NE11	154+71.15	59.88' LT	477831.37	793122.51	1012.68	FOW
NE12	154+68.89	45.54' LT	477817.01	793120.33	1012.26	EOP
NE13	154+81.16	47.93' LT	477819.46	793132.58	1012.43	BOC
NE14	154+81.14	45.44' LT	477816.98	793132.58	1012.03	EOP
NE15	154+86.66	47.88' LT	477819.45	793138.08	1011.95	BOC
NE16	154+86.66	47.38' LT	477818.95	793138.08	1011.91	FL
NE17	154+86.64	45.39' LT	477816.96	793138.08	1011.99	EOP
NE18	154+91.65	47.84' LT	477819.44	793143.07	1011.92	BOC
NE19	154+91.64	47.34' LT	477818.94	793143.07	1011.89	FL
NE20	154+91.61	45.34' LT	477816.94	793143.05	1011.97	EOP
NE21	154+97.15	47.79' LT	477819.42	793148.57	1012.41	BOC
NE22	154+97.11	45.30' LT	477816.93	793148.55	1011.90	MATCH

Nautilus - NE						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NE23	155+11.15	45.18' LT	477816.89	793162.59	1011.70	MATCH
NE24	155+01.68	51.10' LT	477822.75	793153.09	1011.99	MATCH
NE25	154+91.67	50.42' LT	477822.02	793143.08	1012.06	EOW
NE26	154+91.68	51.13' LT	477822.73	793143.09	1012.06	FOW
NE27	154+92.31	59.13' LT	477830.73	793143.67	1012.12	MATCH
NE28	154+91.71	59.14' LT	477830.74	793143.07	1012.12	BOW
NE29	154+88.05	59.69' LT	477831.27	793139.41	1012.19	BOW
NE30	154+86.11	50.58' LT	477822.14	793137.52	1012.14	FOW
NE31	154+86.67	50.47' LT	477822.04	793138.08	1012.13	FOW
NE32	154+70.09	61.34' LT	477832.82	793121.44	1012.71	FOW
NE33	154+78.84	65.84' LT	477837.37	793130.16	1012.73	BOW
NE34	154+75.76	72.51' LT	477844.02	793127.05	1012.67	BOW
NE35	154+75.37	76.17' LT	477847.68	793126.64	1012.49	BOW
NE36	154+70.02	86.24' LT	477857.71	793121.23	1012.23	MATCH
NE37	154+69.94	71.24' LT	477842.71	793121.23	1012.64	FOW
NE38	154+75.40	86.22' LT	477857.73	793126.60	1012.26	MATCH
NE39	154+69.97	76.24' LT	477847.71	793121.23	1012.44	FOW
NE40	155+13.84	52.55' LT	477824.28	793165.24	1011.91	MATCH
NE41	155+26.00	54.02' LT	477825.81	793177.39	1011.83	MATCH
NE42	155+26.02	59.01' LT	477830.80	793177.38	1011.86	MATCH
NE43	154+73.60	57.17' LT	477828.66	793124.97	1012.57	FOW

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

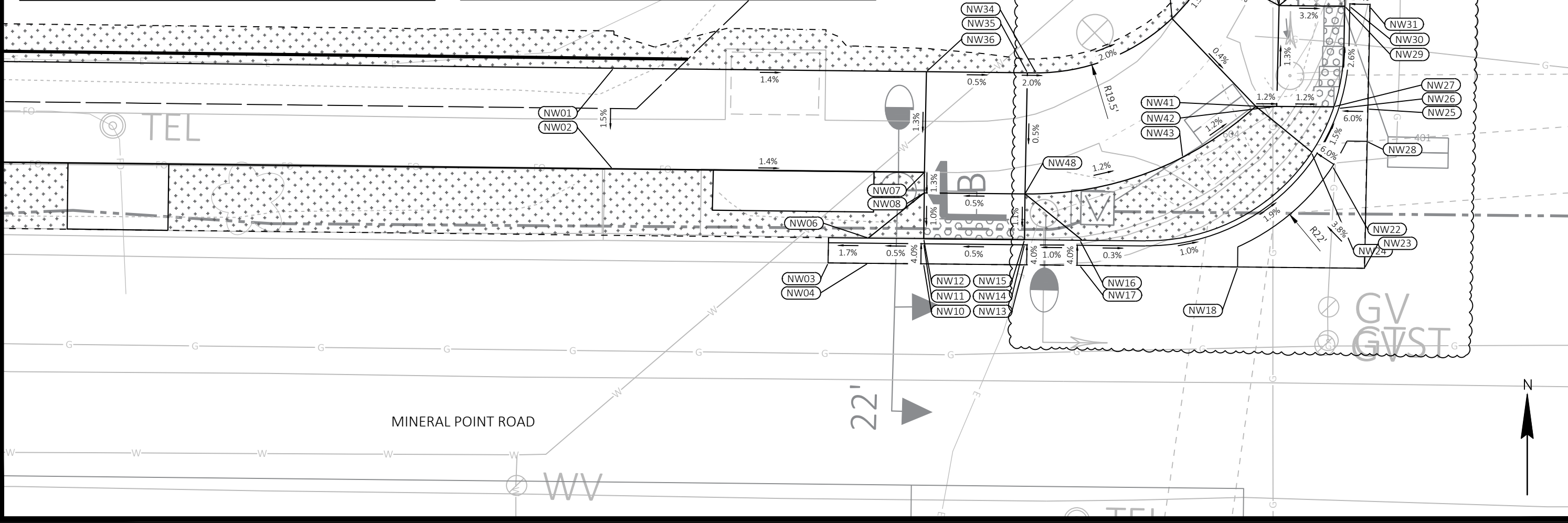


60631225P
 CR-43

PLAN REVISION 2	05/17/24	CPE
REVISION	DATE	BY
Designed By: AECOM	Date: 2024-05-23	Scale: 1 IN=10 FT
60631225P		

Rosa - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW01	182+27.41	60.17' LT	477848.83	795878.62	1050.43	MATCH
NW02	182+27.43	50.18' LT	477838.84	795878.71	1050.28	MATCH
NW03	182+48.96	41.12' LT	477829.93	795900.30	1049.82	MATCH
NW04	182+52.92	41.13' LT	477829.97	795904.26	1049.83	EOP
NW06	182+52.91	43.63' LT	477832.47	795904.23	1050.29	BOC
NW07	182+58.39	50.24' LT	477839.12	795909.67	1049.86	FOW
NW08	182+58.40	48.18' LT	477837.07	795909.69	1049.83	EOW
NW10	182+58.42	41.14' LT	477830.03	795909.76	1049.86	EOP
NW11	182+58.41	43.14' LT	477832.03	795909.74	1049.78	FL
NW12	182+58.41	43.64' LT	477832.53	795909.73	1049.79	BOC
NW13	182+68.42	41.17' LT	477830.13	795919.76	1049.91	EOP
NW14	182+68.41	43.17' LT	477832.13	795919.74	1049.83	FL
NW15	182+68.41	43.67' LT	477832.63	795919.73	1049.83	BOC
NW16	182+73.91	43.69' LT	477832.69	795925.23	1050.38	BOC
NW17	182+73.91	41.19' LT	477830.19	795925.25	1049.96	EOP
NW18	182+89.60	41.23' LT	477830.35	795940.94	1050.08	EOP
NW22	182+98.89	51.33' LT	477840.51	795950.15	1049.68	EOP
NW23	183+02.18	41.27' LT	477830.47	795953.51	1050.14	MATCH
NW24	182+96.78	52.68' LT	477841.84	795948.04	1050.06	BOC
NW25	183+02.30	57.08' LT	477846.28	795953.52	1049.65	EOP
NW26	182+99.41	57.10' LT	477846.29	795950.64	1049.48	FL

Rosa - NW						
POINT NUMBER	STATION	OFFSET	Y COORDS	X COORDS	ELEVATION	COMMENT
NW27	182+98.94	57.25' LT	477846.43	795950.16	1049.49	BOC
NW28	183+02.28	53.86' LT	477843.06	795953.52	1049.81	EOP
NW29	182+99.90	67.25' LT	477856.43	795951.05	1049.22	BOC
NW30	183+00.40	67.24' LT	477856.43	795951.55	1049.21	FL
NW31	183+02.40	67.22' LT	477856.42	795953.55	1049.23	EOP
NW32	183+02.44	72.69' LT	477861.89	795953.55	1049.03	EOP
NW33	182+99.95	72.71' LT	477861.90	795951.06	1049.51	BOC
NW34	182+69.34	60.24' LT	477849.21	795920.54	1049.92	BOW
NW35	182+68.49	60.24' LT	477849.20	795919.69	1049.94	BOW
NW36	182+58.47	60.22' LT	477849.11	795909.67	1049.99	BOW
NW37	182+93.49	82.23' LT	477871.37	795944.53	1049.35	MATCH
NW38	182+88.45	82.27' LT	477871.37	795939.49	1049.30	MATCH
NW39	182+88.45	77.24' LT	477866.35	795939.53	1049.40	BOW
NW40	183+02.47	76.15' LT	477865.36	795953.56	1048.90	EOP
NW41	182+91.19	57.22' LT	477846.34	795942.41	1049.58	FOW
NW42	182+93.27	57.23' LT	477846.36	795944.49	1049.55	EOW
NW43	182+84.01	52.05' LT	477841.12	795935.27	1049.69	FOW
NW44	182+93.39	67.23' LT	477856.37	795944.53	1049.42	FOW
NW45	182+86.46	70.79' LT	477859.88	795937.58	1049.53	BOW
NW46	182+82.78	65.79' LT	477854.85	795933.94	1049.63	BOW
NW48	182+68.40	48.21' LT	477837.17	795919.69	1049.88	FOW

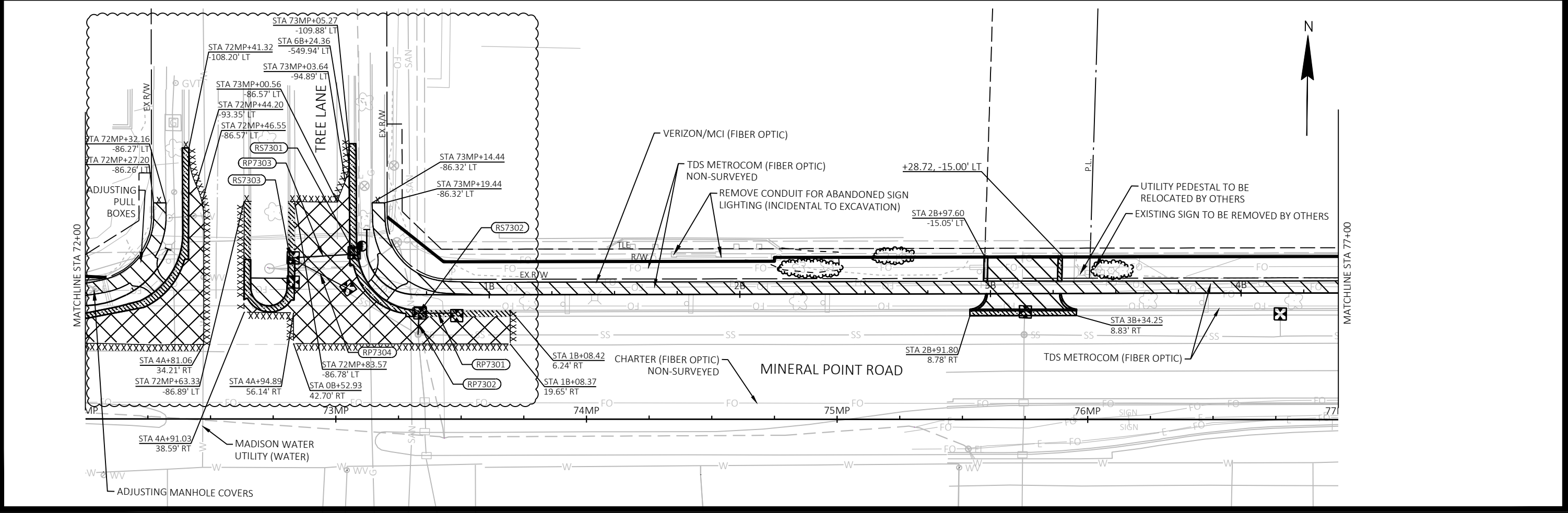
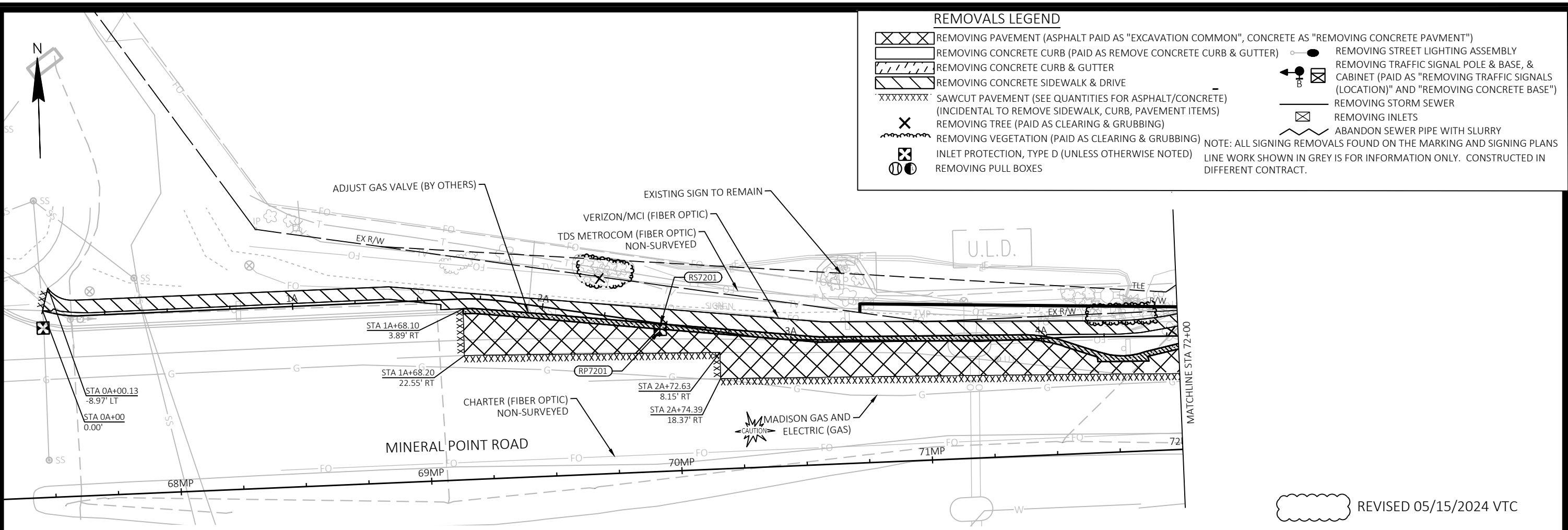


MARK	DESIGNED BY: AECOM	DATE: 2024-05-24	Scale: 1 IN:10 FT
PLAN REVISION 2	REVISION	DATE	BY
05/17/24			

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

60631225P
CR-50

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM586348\050207-PN-CURB RAMPS.DWG
 LAYOUT NAME: Rosa-NW
 LAST PLOT DATE: 2024-05-24



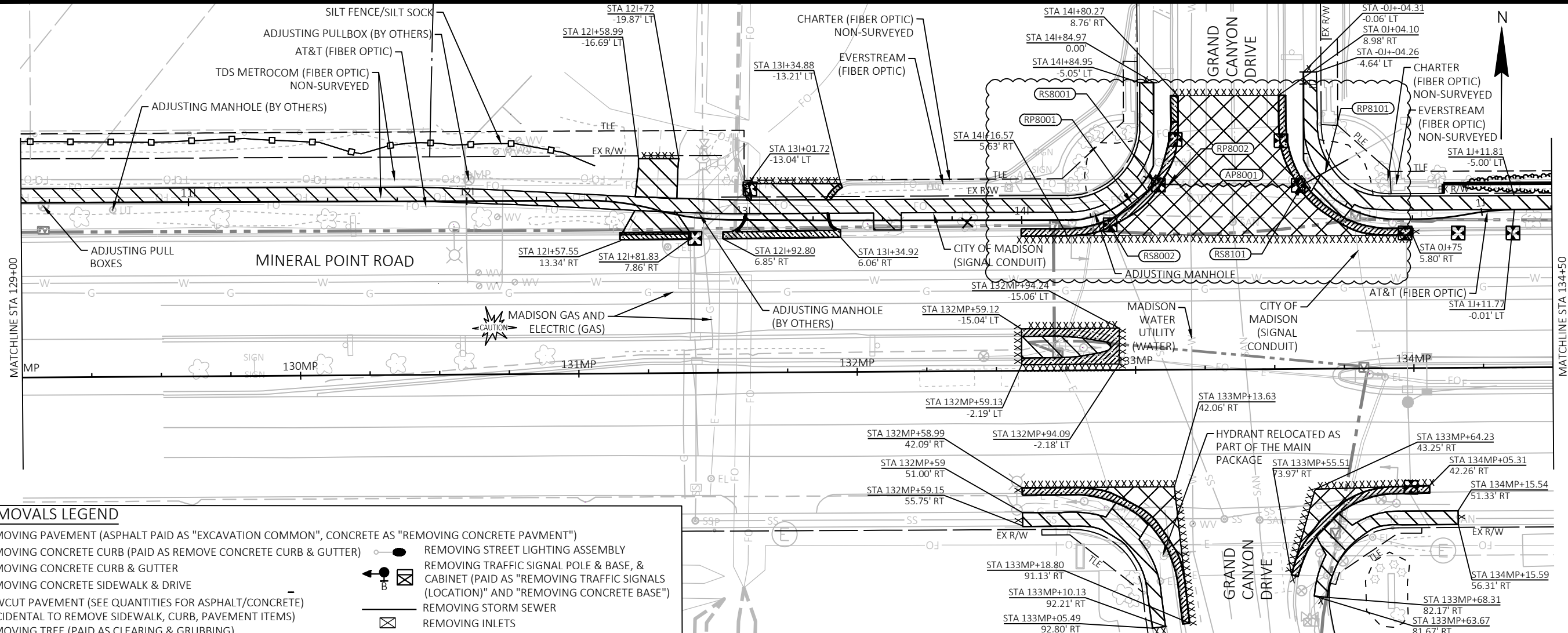
REVISED 05/15/2024 VTC

MARK	DESIGNED BY: AECOM	DATE: 2024-05-28	SCALE: 1 IN=40 FT
PLAN REVISION 2	REVISION	DATE	BY
60631225P	60631225P	05/15/24	VTC

REMOVAL PLAN
 MINERAL POINT ROAD WIDENED SIDEWALK
 CITY OF MADISON

60631225P
 R-1

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM586348\050100_RM+PATH.DWG
 LAYOUT NAME - 01
 LAST PLOT DATE - 2024-06-28



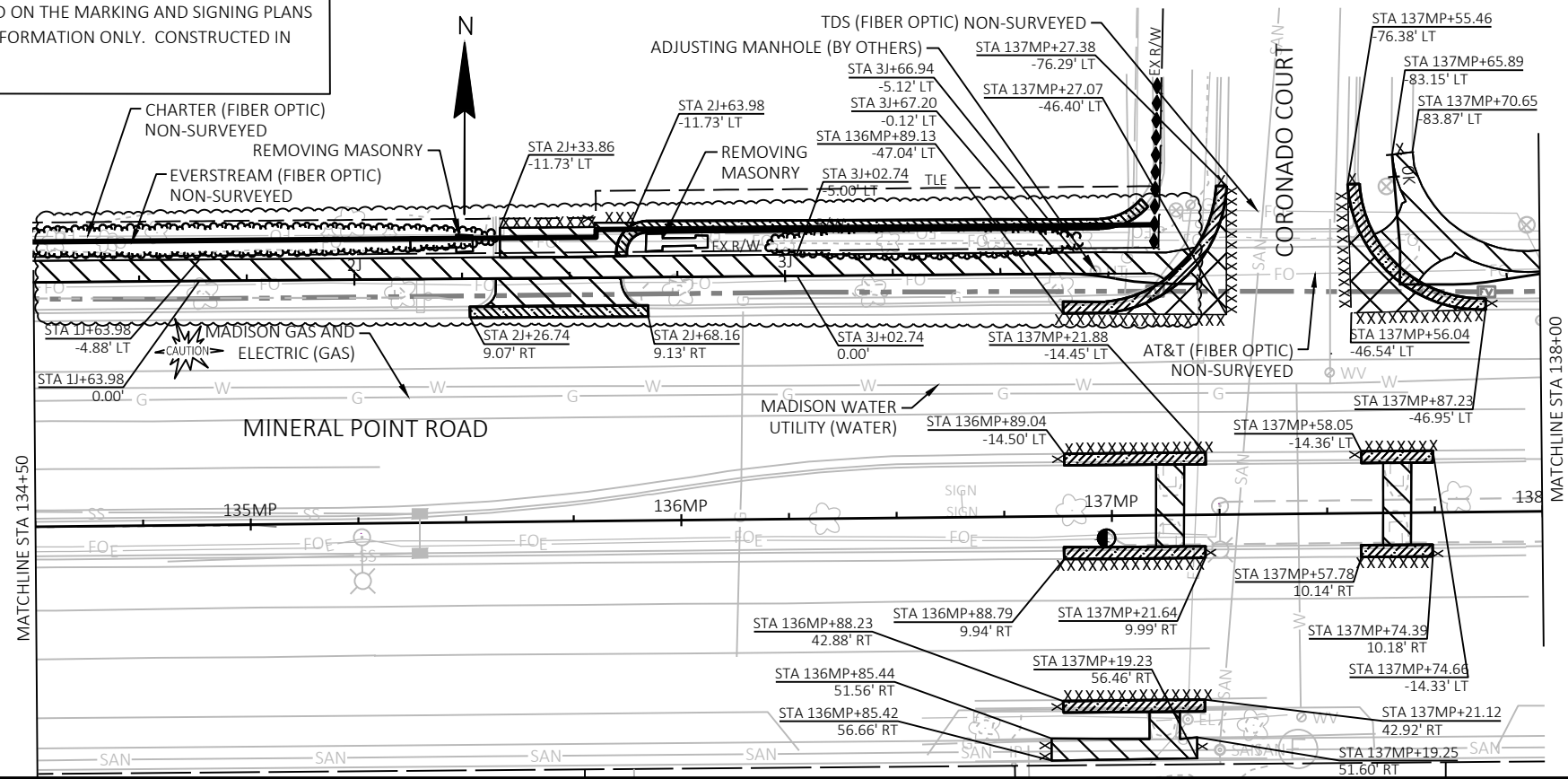
REMOVALS LEGEND

	REMOVING PAVEMENT (ASPHALT PAID AS "EXCAVATION COMMON", CONCRETE AS "REMOVING CONCRETE PAVMENT")		REMOVING STREET LIGHTING ASSEMBLY
	REMOVING CONCRETE CURB (PAID AS REMOVE CONCRETE CURB & GUTTER)		REMOVING TRAFFIC SIGNAL POLE & BASE, & CABINET (PAID AS "REMOVING TRAFFIC SIGNALS (LOCATION)" AND "REMOVING CONCRETE BASE")
	REMOVING CONCRETE CURB & GUTTER		REMOVING STORM SEWER
	REMOVING CONCRETE SIDEWALK & DRIVE		REMOVING INLETS
XXXXXX	SAWCUT PAVEMENT (SEE QUANTITIES FOR ASPHALT/CONCRETE) (INCIDENTAL TO REMOVE SIDEWALK, CURB, PAVEMENT ITEMS)		ABANDON SEWER PIPE WITH SLURRY
X	REMOVING TREE (PAID AS CLEARING & GRUBBING)		REMOVING VEGETATION (PAID AS CLEARING & GRUBBING)
	INLET PROTECTION, TYPE D (UNLESS OTHERWISE NOTED)		REMOVING PULL BOXES

NOTE: ALL SIGNING REMOVALS FOUND ON THE MARKING AND SIGNING PLANS LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.

DO NOT PERFORM REMOVALS, INCLUDING TREE REMOVALS, BETWEEN GRAND CANYON DRIVE AND CORONADO COURT PRIOR TO OBTAINING APPROVAL FROM ENGINEER.

REVISED 05/17/2024 VTC



PLAN REVISION 2	05-17-24 VTC
PLAN REVISION 1	03-26-24 CPE
REVISION	DATE BY
MARK	DATE BY
Designed By: AECOM	Date: 2024-05-24
60631225P	Scale: 1 IN=40 FT

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

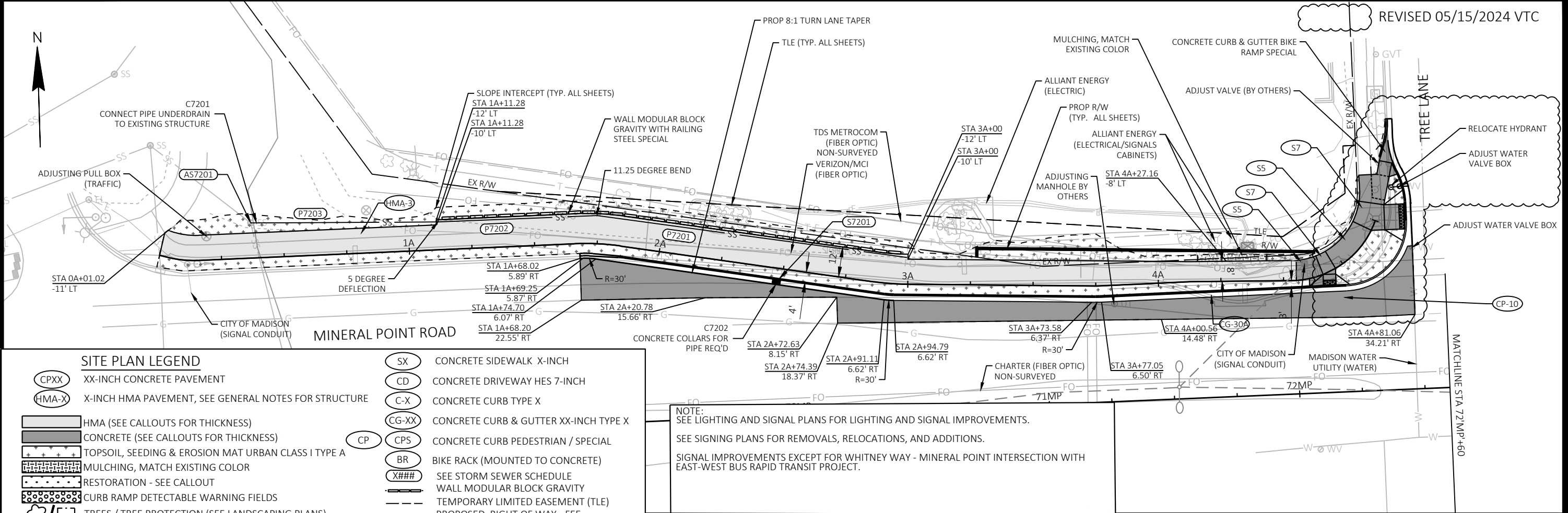
REMOVAL PLAN
MINERAL POINT ROAD WIDENED SIDEWALK
CITY OF MADISON



60631225P

R-8

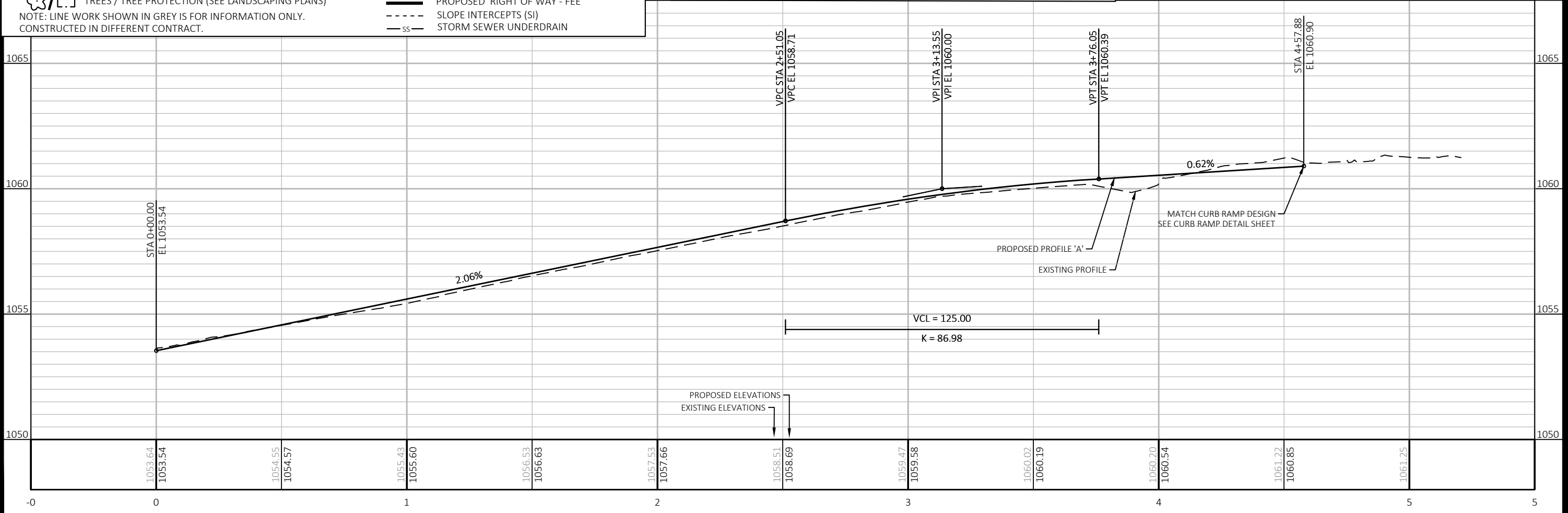
REVISED 05/15/2024 VTC



SITE PLAN LEGEND

CPXX	XX-INCH CONCRETE PAVEMENT	SX	CONCRETE SIDEWALK X-INCH
HMA-X	X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE	CD	CONCRETE DRIVEWAY HES 7-INCH
[Hatched Box]	HMA (SEE CALLOUTS FOR THICKNESS)	C-X	CONCRETE CURB TYPE X
[Solid Box]	CONCRETE (SEE CALLOUTS FOR THICKNESS)	CG-XX	CONCRETE CURB & GUTTER XX-INCH TYPE X
[Dotted Box]	TOPSOIL, SEEDING & EROSION MAT URBAN CLASS I TYPE A	CP	CONCRETE CURB PEDESTRIAN / SPECIAL
[Cross-hatched Box]	MULCHING, MATCH EXISTING COLOR	CPS	CONCRETE CURB PEDESTRIAN / SPECIAL
[Dotted Box]	RESTORATION - SEE CALLOUT	BR	BIKE RACK (MOUNTED TO CONCRETE)
[Dotted Box]	CURB RAMP DETECTABLE WARNING FIELDS	X###	SEE STORM SEWER SCHEDULE
[Tree Symbol]	TREES / TREE PROTECTION (SEE LANDSCAPING PLANS)	WMBG	WALL MODULAR BLOCK GRAVITY
NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.		TLE	TEMPORARY LIMITED EASEMENT (TLE)
		PRW	PROPOSED RIGHT OF WAY - FEE
		SI	SLOPE INTERCEPTS (SI)
		SS	STORM SEWER UNDERDRAIN

NOTE:
SEE LIGHTING AND SIGNAL PLANS FOR LIGHTING AND SIGNAL IMPROVEMENTS.
SEE SIGNING PLANS FOR REMOVALS, RELOCATIONS, AND ADDITIONS.
SIGNAL IMPROVEMENTS EXCEPT FOR WHITNEY WAY - MINERAL POINT INTERSECTION WITH EAST-WEST BUS RAPID TRANSIT PROJECT.



60631225P

PLAN AND PROFILE

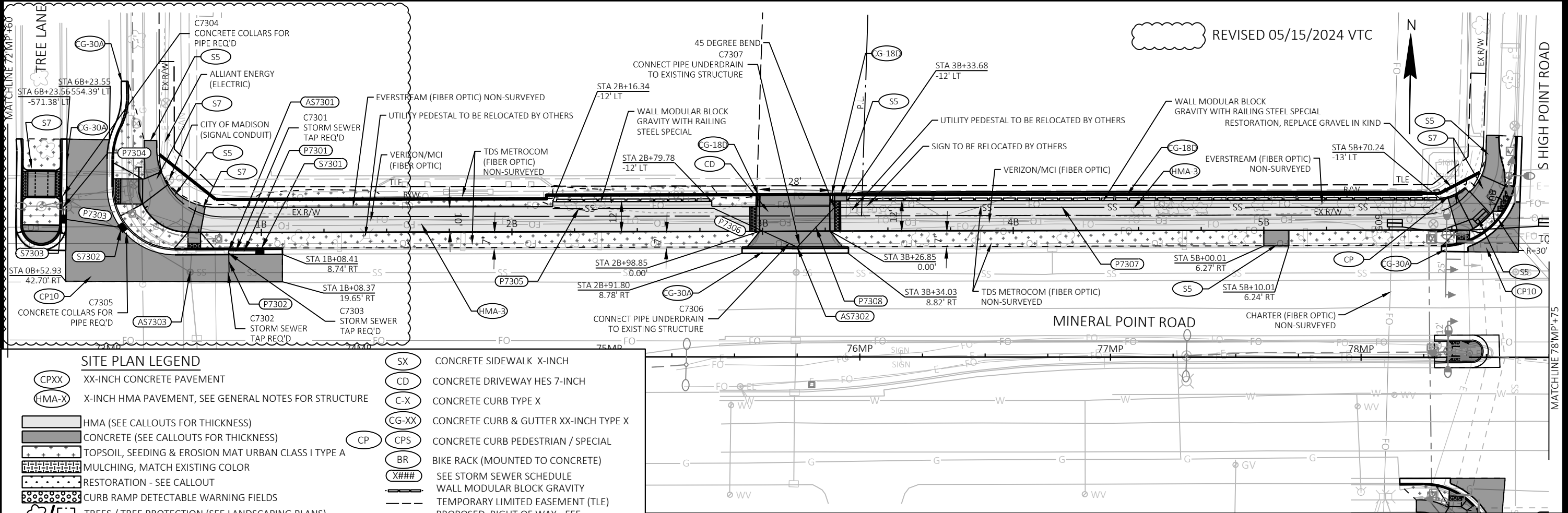
MINERAL POINT ROAD WIDENED SIDEWALK

CITY OF MADISON

60631225P

PP-1

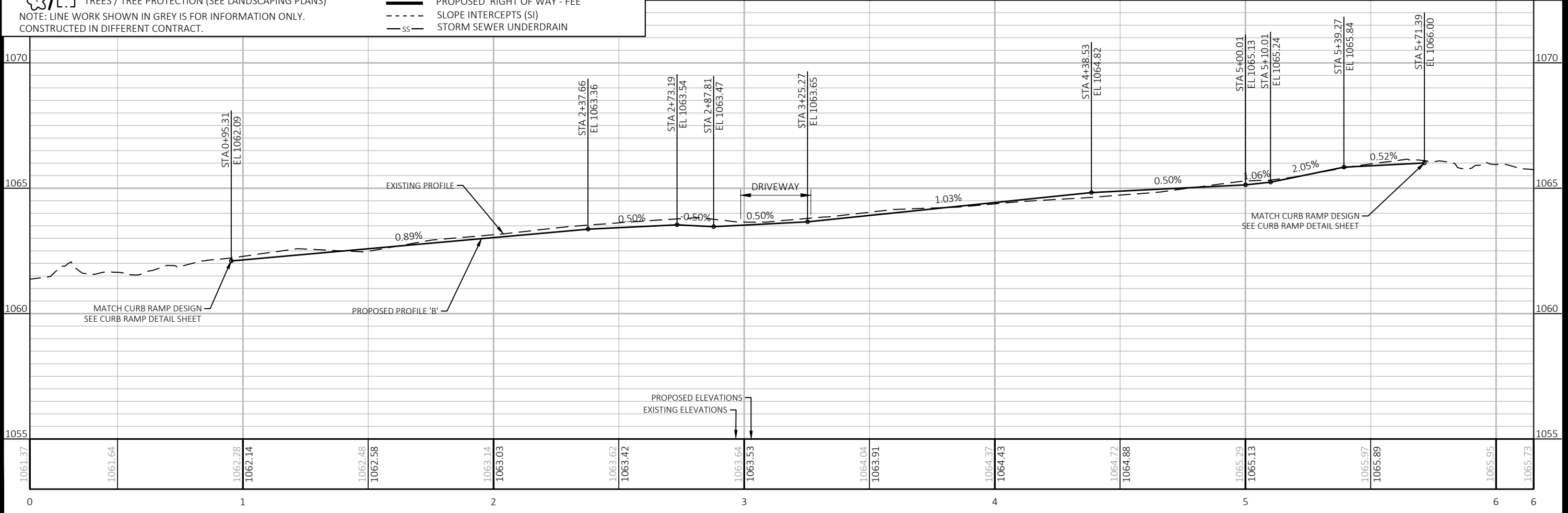
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LAST PLOT DATE: 2024-05-16



REVISED 05/15/2024 VTC

SITE PLAN LEGEND

CPXX	XX-INCH CONCRETE PAVEMENT	SX	CONCRETE SIDEWALK X-INCH
HMA-X	X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE	CD	CONCRETE DRIVEWAY HES 7-INCH
	HMA (SEE CALLOUTS FOR THICKNESS)	C-X	CONCRETE CURB TYPE X
	CONCRETE (SEE CALLOUTS FOR THICKNESS)	CG-XX	CONCRETE CURB & GUTTER XX-INCH TYPE X
	TOPSOIL, SEEDING & EROSION MAT URBAN CLASS I TYPE A	CP	CONCRETE CURB PEDESTRIAN / SPECIAL
	MULCHING, MATCH EXISTING COLOR	BR	BIKE RACK (MOUNTED TO CONCRETE)
	RESTORATION - SEE CALLOUT		SEE STORM SEWER SCHEDULE
	CURB RAMP DETECTABLE WARNING FIELDS		WALL MODULAR BLOCK GRAVITY
	TREES / TREE PROTECTION (SEE LANDSCAPING PLANS)		TEMPORARY LIMITED EASEMENT (TLE)
NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.			PROPOSED RIGHT OF WAY - FEE
			SLOPE INTERCEPTS (SI)
			STORM SEWER UNDERDRAIN



60631225P

PLAN REVISION 2 05/15/24 VTC

MARK DATE BY

Designed By: AECOM Date: 2024-05-23 Scale: 1 IN=40 FT

60631225P

CITY OF MADISON

MINERAL POINT ROAD WIDENED SIDEWALK

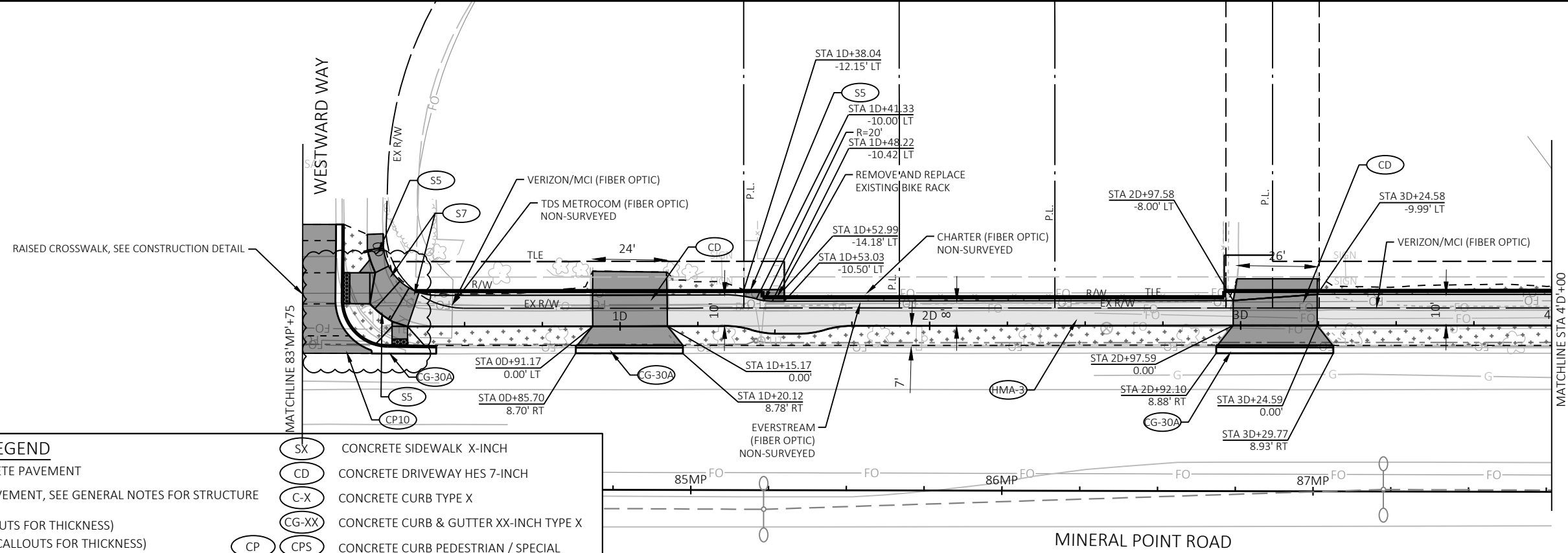
CONTRACT NO: 60631225C

PLAN & PROFILE

60631225P

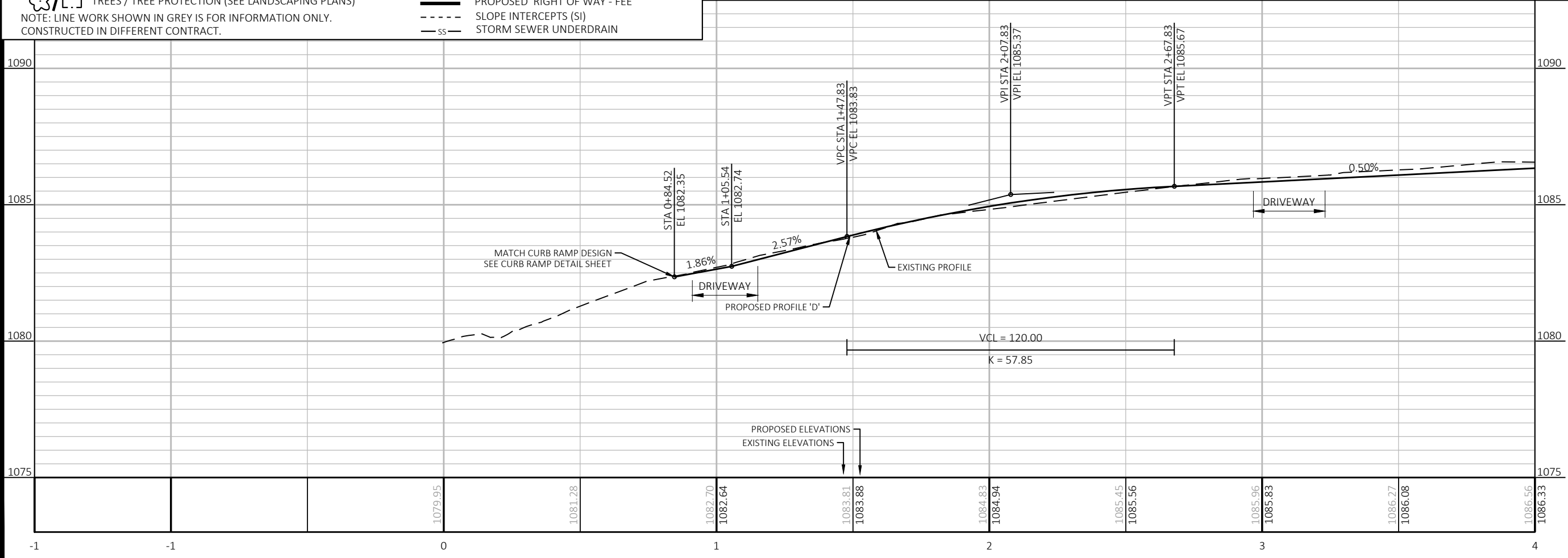
PP-2

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SITE PLAN LEGEND	
	XX-INCH CONCRETE PAVEMENT
	X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE
	HMA (SEE CALLOUTS FOR THICKNESS)
	CONCRETE (SEE CALLOUTS FOR THICKNESS)
	TOPSOIL, SEEDING & EROSION MAT URBAN CLASS I TYPE A
	MULCHING, MATCH EXISTING COLOR
	RESTORATION - SEE CALLOUT
	CURB RAMP DETECTABLE WARNING FIELDS
	TREES / TREE PROTECTION (SEE LANDSCAPING PLANS)
	CONCRETE SIDEWALK X-INCH
	CONCRETE DRIVEWAY HES 7-INCH
	CONCRETE CURB TYPE X
	CONCRETE CURB & GUTTER XX-INCH TYPE X
	CONCRETE CURB PEDESTRIAN / SPECIAL
	BIKE RACK (MOUNTED TO CONCRETE)
	SEE STORM SEWER SCHEDULE
	WALL MODULAR BLOCK GRAVITY
	TEMPORARY LIMITED EASEMENT (TLE)
	PROPOSED RIGHT OF WAY - FEE
	SLOPE INTERCEPTS (SI)
	STORM SEWER UNDERDRAIN

NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.



PLAN REVISION 2	05-15-24 MEM
PLAN REVISION 1	03-27-24 CPE
REVISION	DATE
MARK	BY
Designed By: AECOM Date: 2024-05-15	
60631225P	

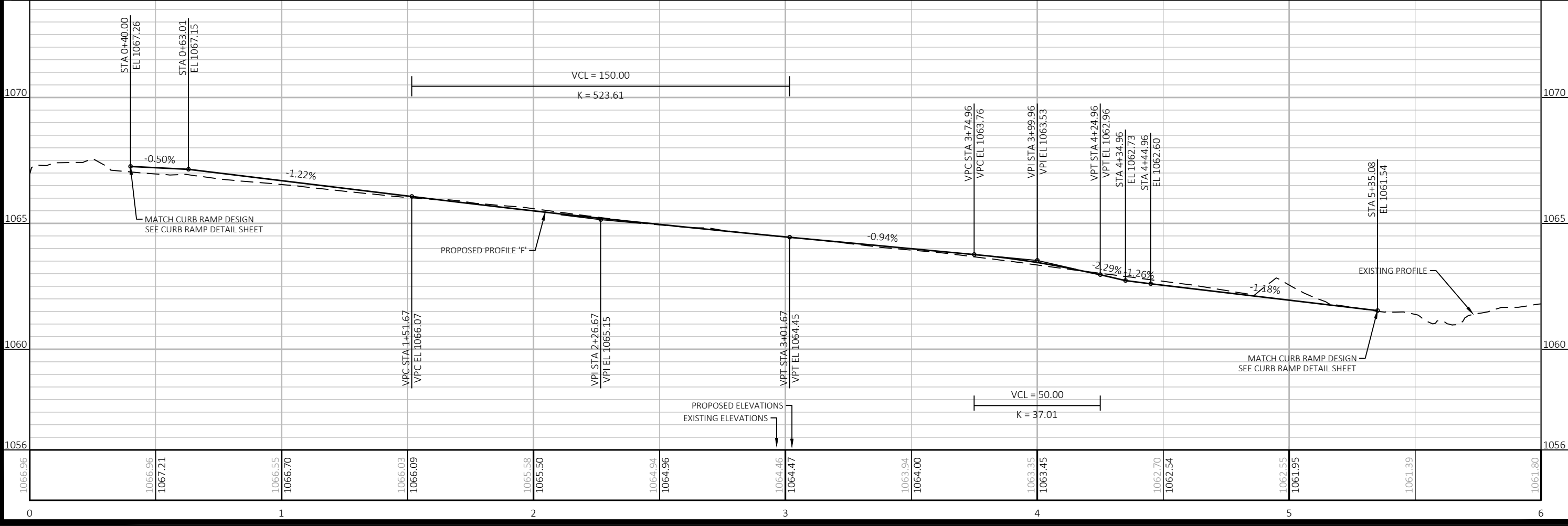
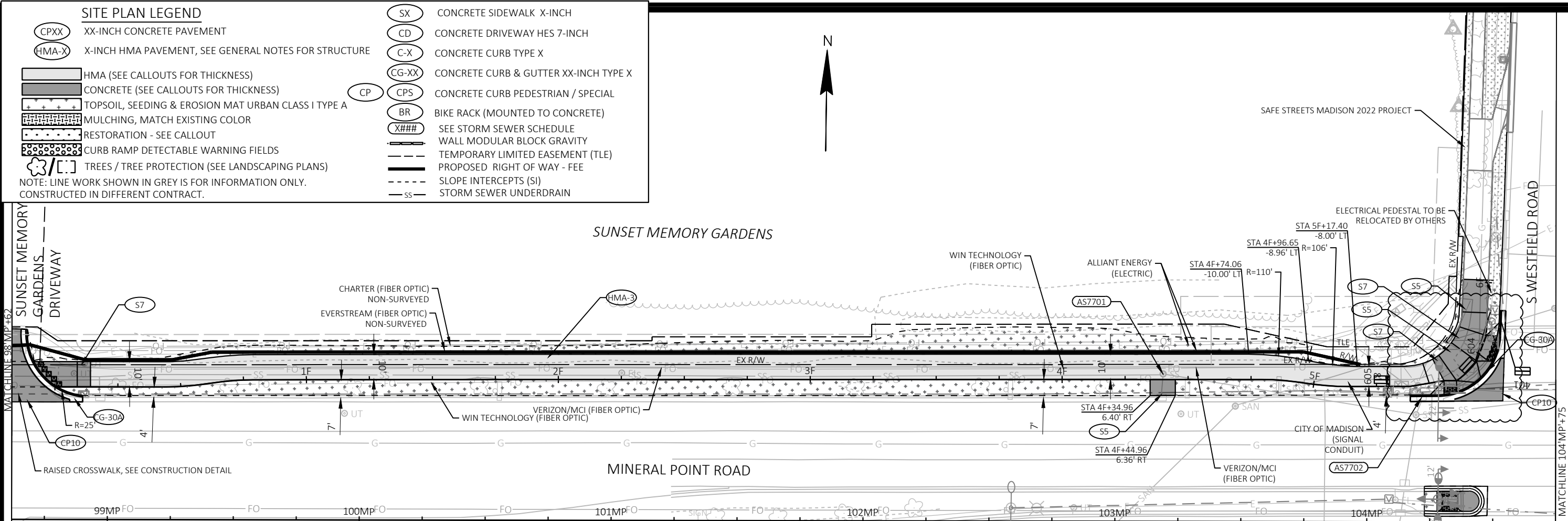
60631225P
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C

PLAN & PROFILE
 MINERAL POINT ROAD WIDENED SIDEWALK
 CITY OF MADISON

60631225P
 PP-4

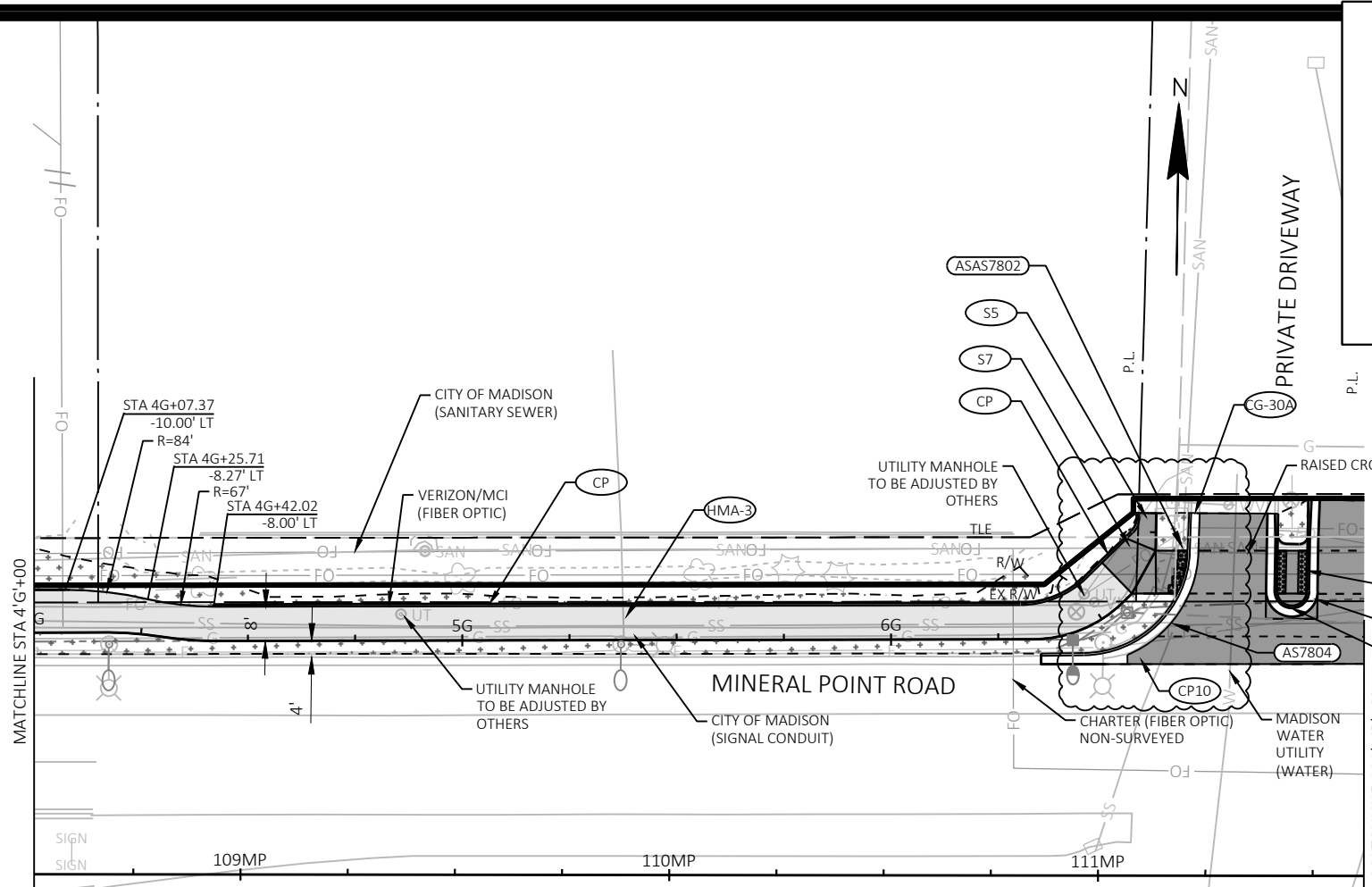
SITE PLAN LEGEND	
	XX-INCH CONCRETE PAVEMENT
	X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE
	HMA (SEE CALLOUTS FOR THICKNESS)
	CONCRETE (SEE CALLOUTS FOR THICKNESS)
	TOPSOIL, SEEDING & EROSION MAT URBAN CLASS I TYPE A
	MULCHING, MATCH EXISTING COLOR
	RESTORATION - SEE CALLOUT
	CURB RAMP DETECTABLE WARNING FIELDS
	TREES / TREE PROTECTION (SEE LANDSCAPING PLANS)
	CONCRETE SIDEWALK X-INCH
	CONCRETE DRIVEWAY HES 7-INCH
	CONCRETE CURB TYPE X
	CONCRETE CURB & GUTTER XX-INCH TYPE X
	CONCRETE CURB PEDESTRIAN / SPECIAL
	BIKE RACK (MOUNTED TO CONCRETE)
	SEE STORM SEWER SCHEDULE
	WALL MODULAR BLOCK GRAVITY
	TEMPORARY LIMITED EASEMENT (TLE)
	PROPOSED RIGHT OF WAY - FEE
	SLOPE INTERCEPTS (SI)
	STORM SEWER UNDERDRAIN

NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.



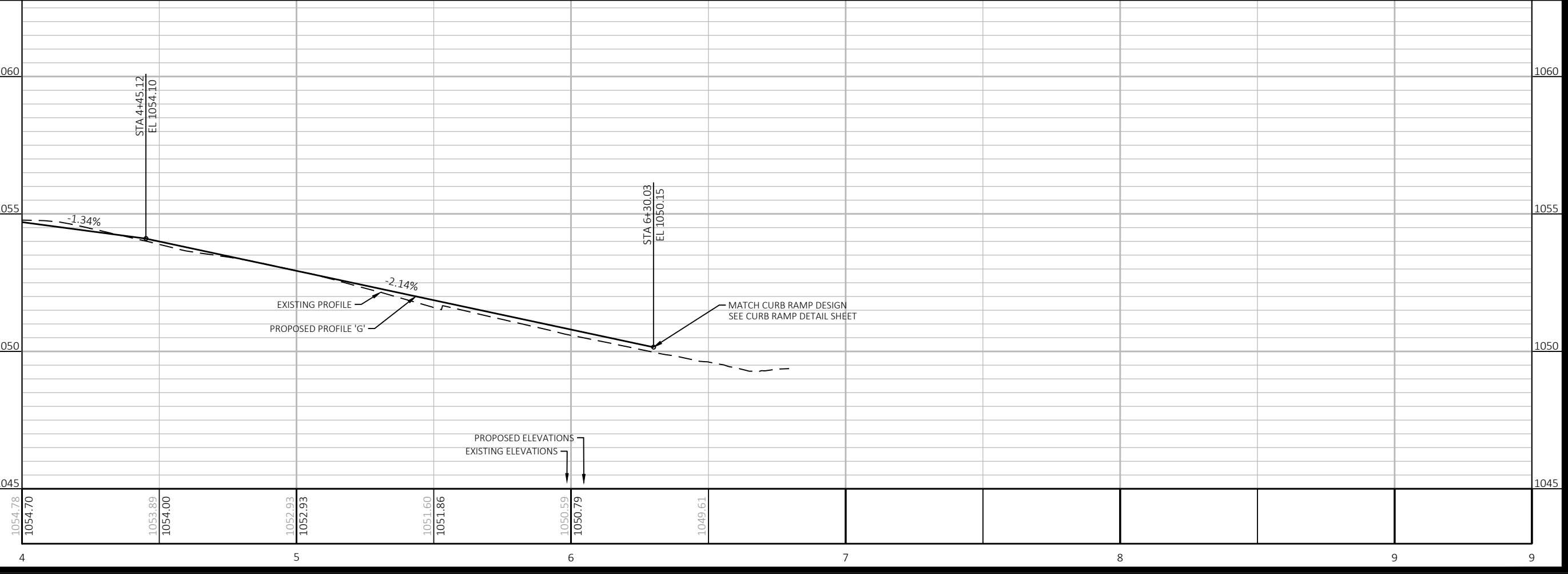
PLAN REVISION 2	05-15-24	MEIT
REVISION	DATE	BY
Designed By: AECOM	Date: 2024-05-15	Scale: 1 IN=40 FT
MARK	60631225P	

60631225P
CITY OF MADISON, DANE COUNTY, WI
MINERAL POINT ROAD WIDENED SIDEWALK
CITY OF MADISON
CONTRACT NO: 60631225C
PP-8



SITE PLAN LEGEND

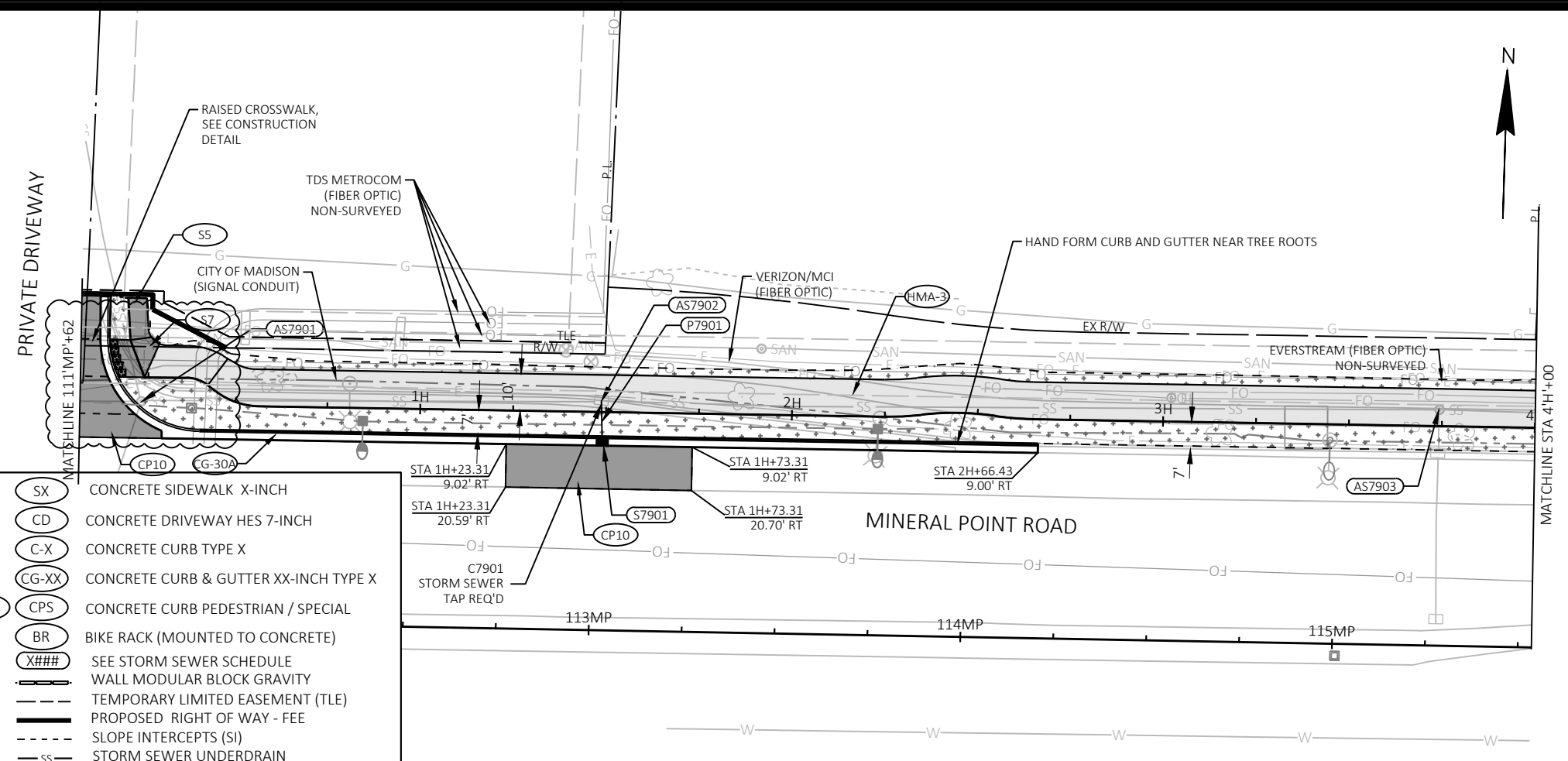
CPXX	XX-INCH CONCRETE PAVEMENT	SX	CONCRETE SIDEWALK X-INCH
HMA-X	X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE	CD	CONCRETE DRIVEWAY HES 7-INCH
	HMA (SEE CALLOUTS FOR THICKNESS)	C-X	CONCRETE CURB TYPE X
	CONCRETE (SEE CALLOUTS FOR THICKNESS)	CG-XX	CONCRETE CURB & GUTTER XX-INCH TYPE X
	TOPSOIL, SEEDING & EROSION MAT URBAN CLASS 1 TYPE A	CP	CONCRETE CURB PEDESTRIAN / SPECIAL
	MULCHING, MATCH EXISTING COLOR	CPS	CONCRETE CURB PEDESTRIAN / SPECIAL
	RESTORATION - SEE CALLOUT	BR	BIKE RACK (MOUNTED TO CONCRETE)
	CURB RAMP DETECTABLE WARNING FIELDS	X###	SEE STORM SEWER SCHEDULE
	TREES / TREE PROTECTION (SEE LANDSCAPING PLANS)		WALL MODULAR BLOCK GRAVITY
	NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.		TEMPORARY LIMITED EASEMENT (TLE)
			PROPOSED RIGHT OF WAY - FEE
			SLOPE INTERCEPTS (SI)
			STORM SEWER UNDERDRAIN



MARK	DESIGNED BY: AECOM	DATE: 05/15/24	BY:
PLAN REVISION 2	REVISION	DATE: 05/15/24	BY:
60631225P	Date: 2024-05-15	Scale: 1 IN=40 FT	

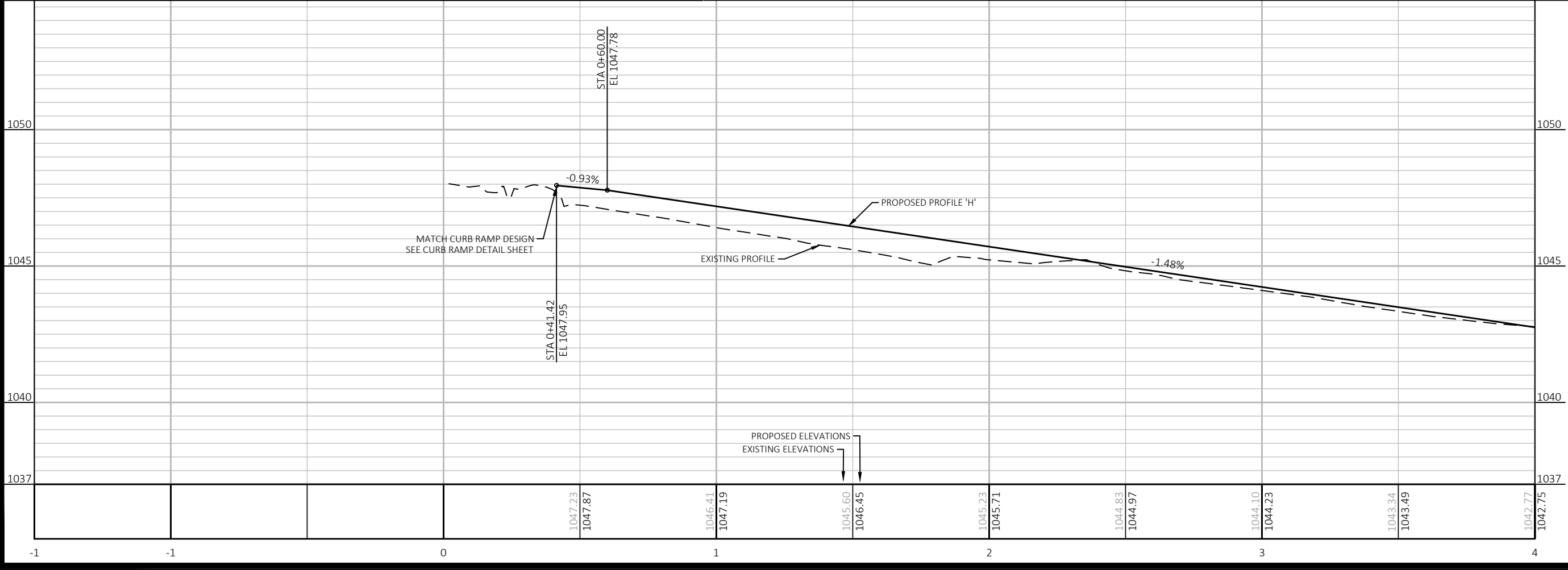
60631225P
 CITY OF MADISON, DANE COUNTY, WI
 MINERAL POINT ROAD WIDENED SIDEWALK
CITY OF MADISON
 CONTRACT NO: 60631225C
PP-10

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\CAMERON.ENTWISTLE@AECOM.COM\DM586348\050101_PP-PATH.DWG
 LAST PLOT DATE: 2024-05-15
 LAYOUT NAME: - G (2)



SITE PLAN LEGEND

CPXX	XX-INCH CONCRETE PAVEMENT	SX	CONCRETE SIDEWALK X-INCH
HMA-X	X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE	CD	CONCRETE DRIVEWAY HES 7-INCH
	HMA (SEE CALLOUTS FOR THICKNESS)	C-X	CONCRETE CURB TYPE X
	CONCRETE (SEE CALLOUTS FOR THICKNESS)	CG-XX	CONCRETE CURB & GUTTER XX-INCH TYPE X
	TOPSOIL, SEEDING & EROSION MAT URBAN CLASS I TYPE A	CP	CPS CONCRETE CURB PEDESTRIAN / SPECIAL
	MULCHING, MATCH EXISTING COLOR	BR	BIKE RACK (MOUNTED TO CONCRETE)
	RESTORATION - SEE CALLOUT		SEE STORM SEWER SCHEDULE
	CURB RAMP DETECTABLE WARNING FIELDS		WALL MODULAR BLOCK GRAVITY
	TREES / TREE PROTECTION (SEE LANDSCAPING PLANS)		TEMPORARY LIMITED EASEMENT (TLE)
NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.			PROPOSED RIGHT OF WAY - FEE
			SLOPE INTERCEPTS (SI)
			STORM SEWER UNDERDRAIN



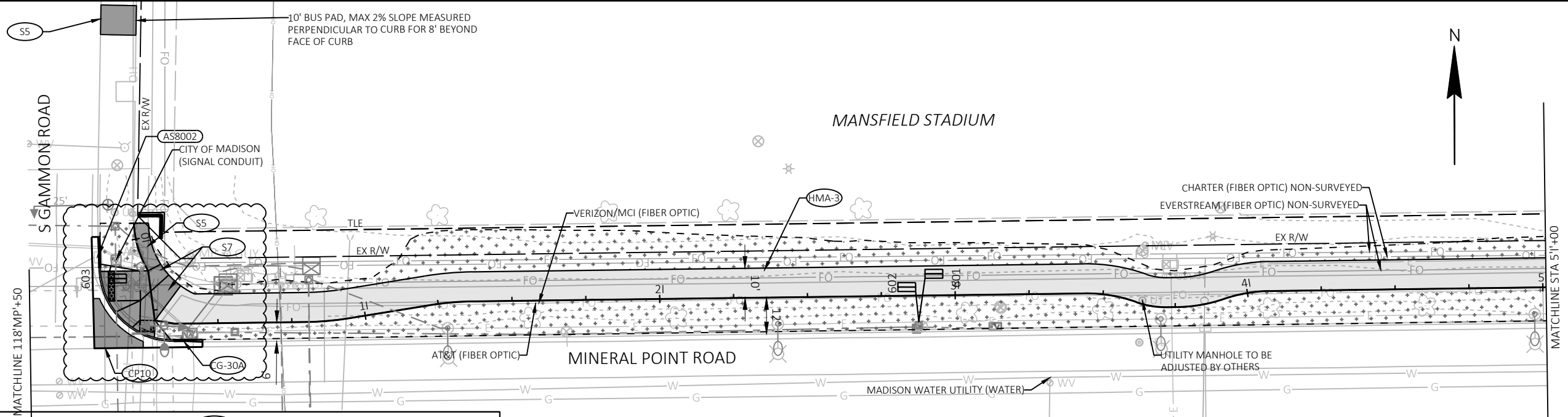
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DESIGNED BY	REVISION	DATE	05/15/24	BY
60631225P	05/15/24	05/15/24	05/15/24	05/15/24

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

PLAN & PROFILE
 MINERAL POINT ROAD WIDENED SIDEWALK
 CITY OF MADISON

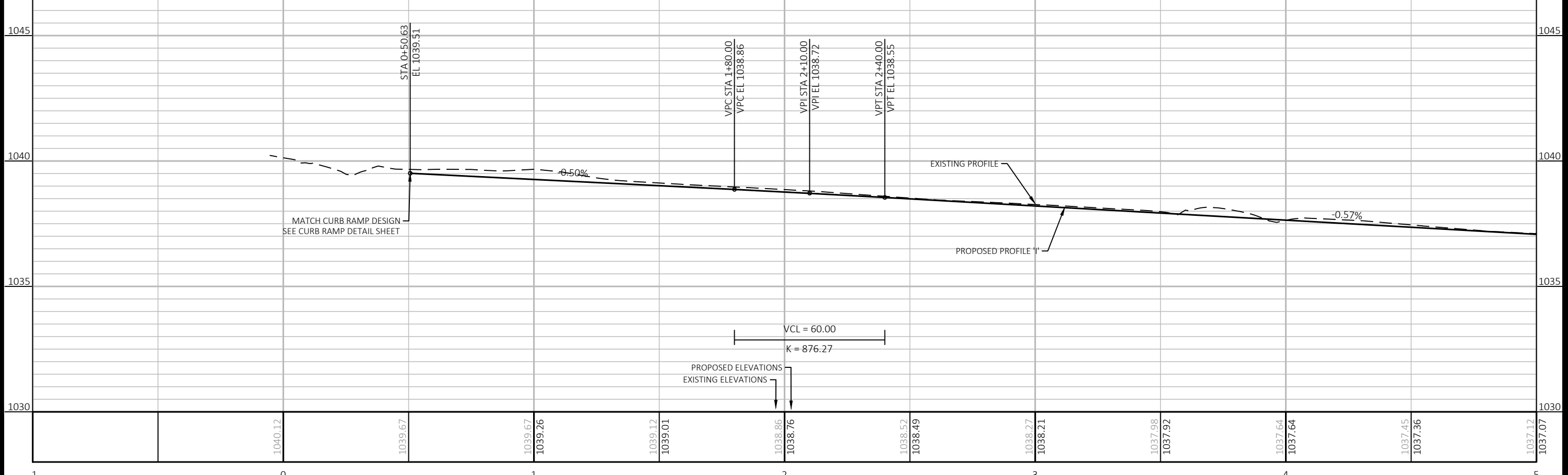
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 PP-11

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 LAYOUT NAME - H (1)
 LAST PLOT DATE - 2024-05-15



SITE PLAN LEGEND

CPXX	XX-INCH CONCRETE PAVEMENT	SX	CONCRETE SIDEWALK X-INCH
HMA-X	X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE	CD	CONCRETE DRIVEWAY HES 7-INCH
	HMA (SEE CALLOUTS FOR THICKNESS)	C-X	CONCRETE CURB TYPE X
	CONCRETE (SEE CALLOUTS FOR THICKNESS)	CG-XX	CONCRETE CURB & GUTTER XX-INCH TYPE X
	TOPSOIL, SEEDING & EROSION MAT URBAN CLASS I TYPE A	CP	CONCRETE CURB PEDESTRIAN / SPECIAL
	MULCHING, MATCH EXISTING COLOR	CPS	CONCRETE CURB PEDESTRIAN / SPECIAL
	RESTORATION - SEE CALLOUT	BR	BIKE RACK (MOUNTED TO CONCRETE)
	CURB RAMP DETECTABLE WARNING FIELDS	X###	SEE STORM SEWER SCHEDULE
	TREES / TREE PROTECTION (SEE LANDSCAPING PLANS)		WALL MODULAR BLOCK GRAVITY
NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.			TEMPORARY LIMITED EASEMENT (TLE)
			PROPOSED RIGHT OF WAY - FEE
			SLOPE INTERCEPTS (SI)
			STORM SEWER UNDERDRAIN



PLAN & PROFILE

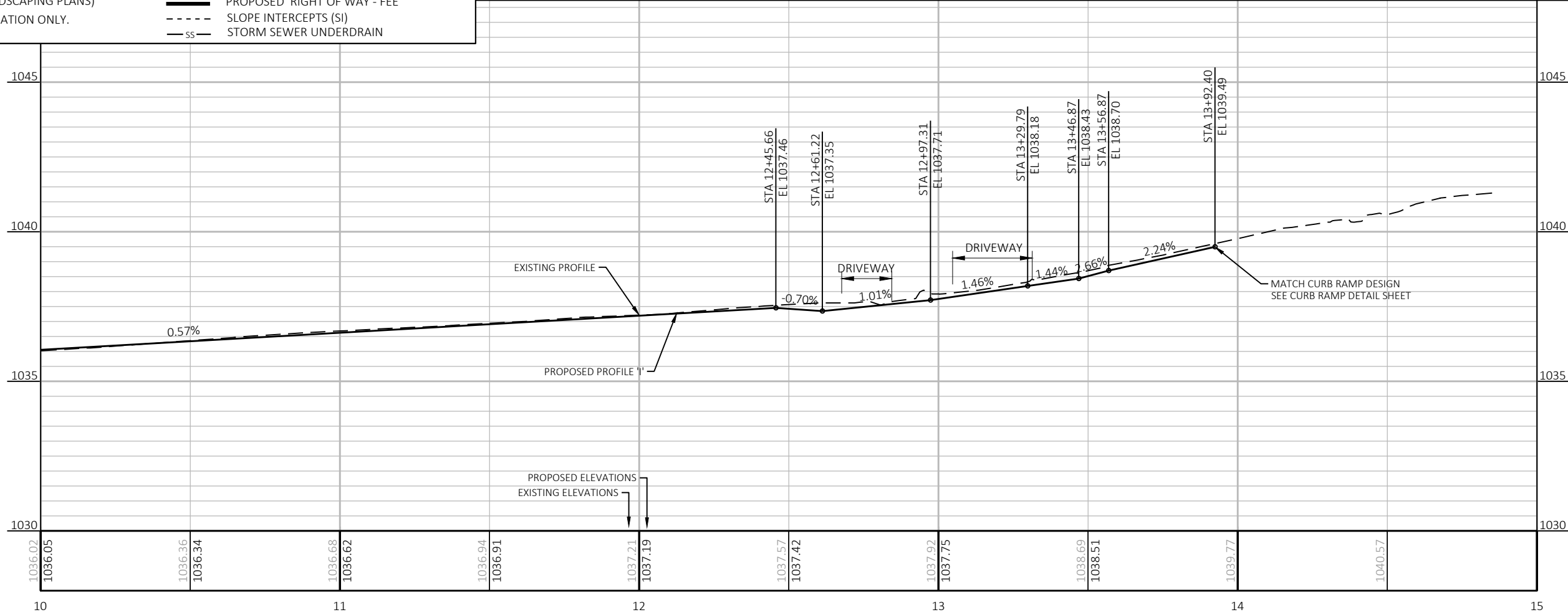
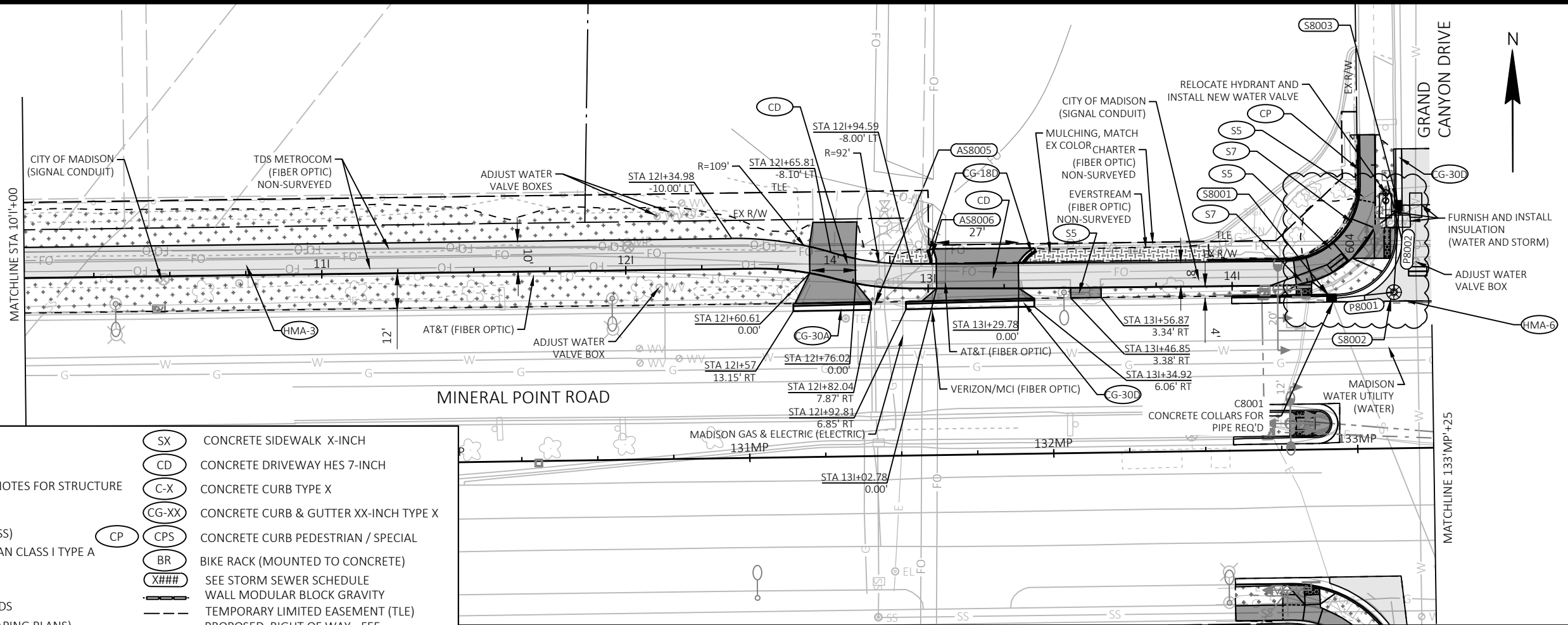
60631225P
CITY OF MADISON
MINERAL POINT ROAD WIDENED SIDEWALK
DANE COUNTY, WI
CONTRACT NO: 60631225C

CITY OF MADISON

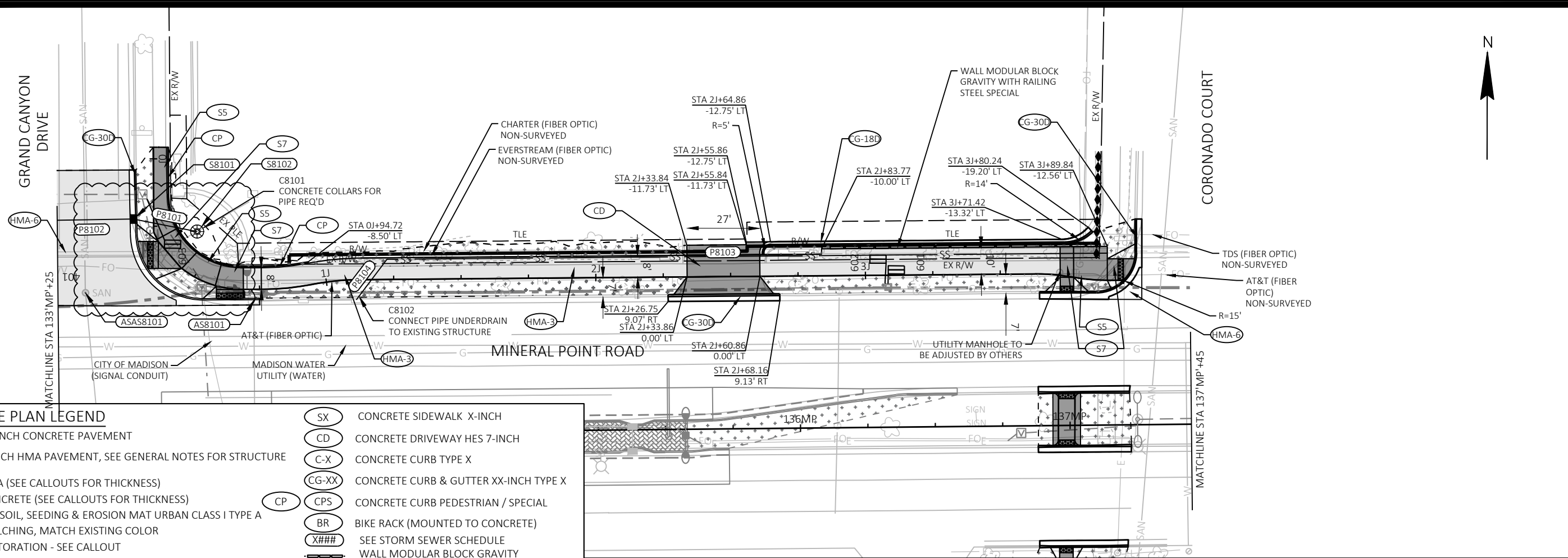
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PP-13

MARK	DESIGNED BY: AECOM
PLAN REVISION 2	DATE: 2024-05-16
REVISION	DATE: 2024-05-16
05/16/2024	BY: [Signature]
Scale: 1 IN=40 FT	

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LAYOUT NAME: 1 (1)
LAST PLOT DATE: 2024-05-16

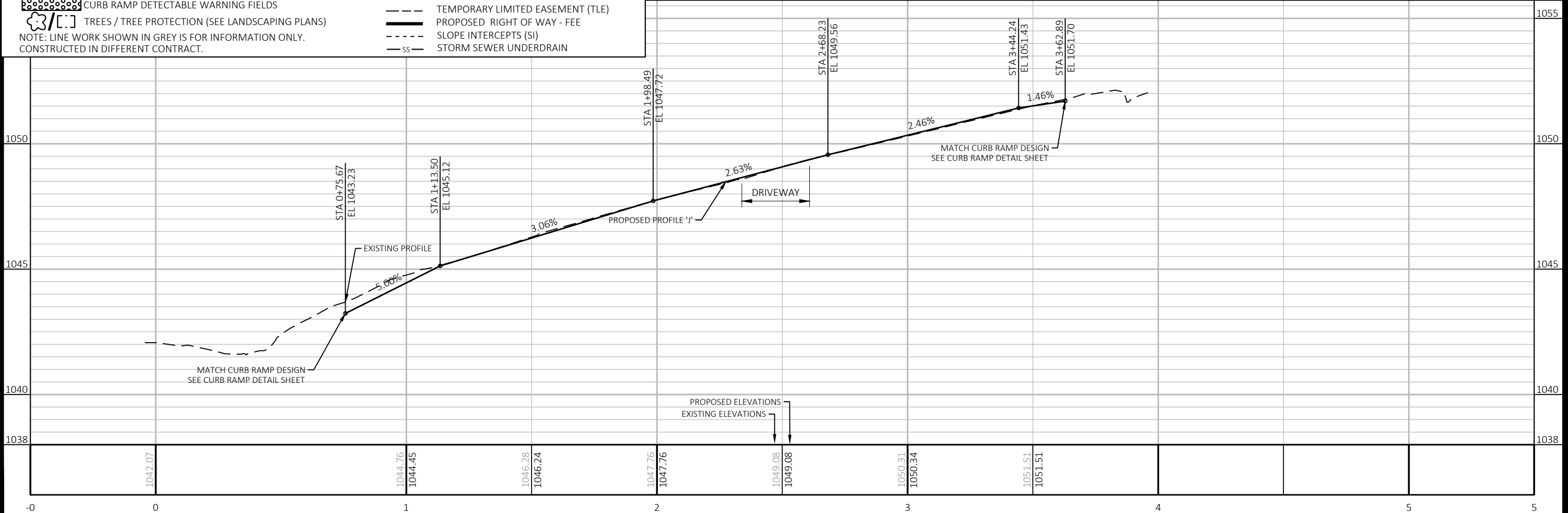


60631225P
 CITY OF MADISON, DANE COUNTY, WI
 MINERAL POINT ROAD WIDENED SIDEWALK
 CITY OF MADISON
 PLAN & PROFILE
 CONTRACT NO: 60631225C
 PP-15
 PLAN REVISION 2
 DATE 05/16/24
 REVISION DATE 2024-05-24
 DESIGNED BY AECOM
 SCALE 1 IN=40 FT
 FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\MEGHAN.MCCARTHY@AECOM.COM\DM5856348\05010_PP-PATH.DWG
 LAST PLOT DATE: 2024-05-24



SITE PLAN LEGEND	
	XX-INCH CONCRETE PAVEMENT
	X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE
	HMA (SEE CALLOUTS FOR THICKNESS)
	CONCRETE (SEE CALLOUTS FOR THICKNESS)
	TOPSOIL, SEEDING & EROSION MAT URBAN CLASS I TYPE A
	MULCHING, MATCH EXISTING COLOR
	RESTORATION - SEE CALLOUT
	CURB RAMP DETECTABLE WARNING FIELDS
	TREES / TREE PROTECTION (SEE LANDSCAPING PLANS)
	CONCRETE SIDEWALK X-INCH
	CONCRETE DRIVEWAY HES 7-INCH
	CONCRETE CURB TYPE X
	CONCRETE CURB & GUTTER XX-INCH TYPE X
	CONCRETE CURB PEDESTRIAN / SPECIAL
	BIKE RACK (MOUNTED TO CONCRETE)
	SEE STORM SEWER SCHEDULE
	WALL MODULAR BLOCK GRAVITY
	TEMPORARY LIMITED EASEMENT (TLE)
	PROPOSED RIGHT OF WAY - FEE
	SLOPE INTERCEPTS (SI)
	STORM SEWER UNDERDRAIN

NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.

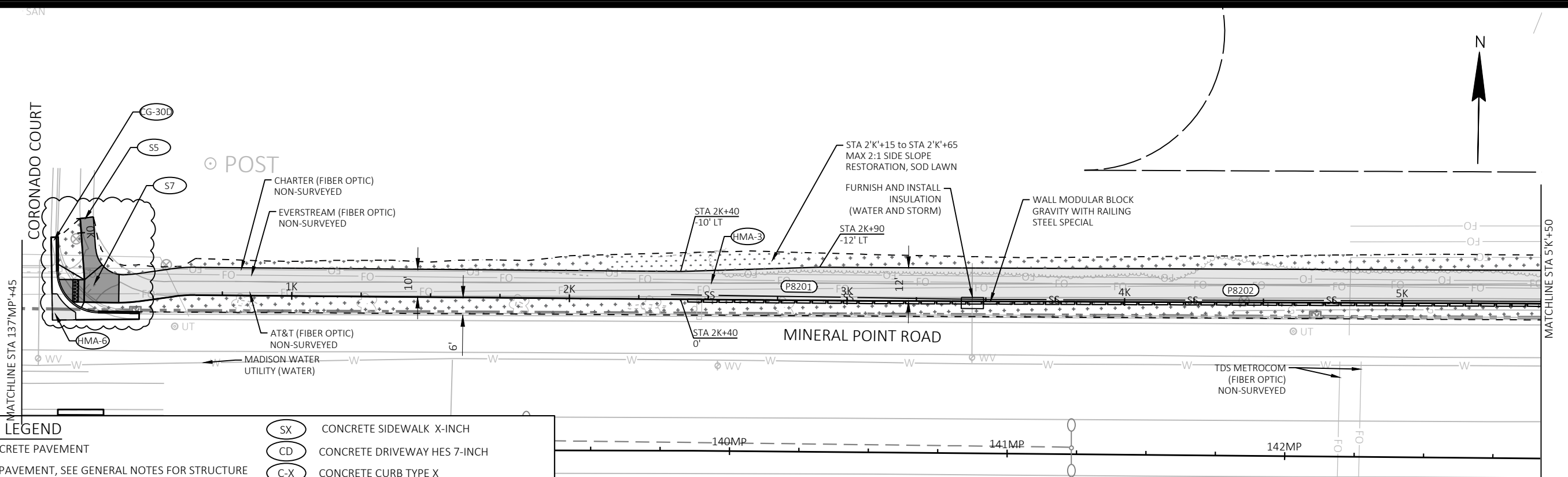


PLAN REVISION 2	05-16-24	CPE
PLAN REVISION 1	03-26-24	CPE
REVISION	DATE	BY
MARK	DESIGNED BY: AECOM	DATE: 2024-05-24
	60631225P	Scale: 1 IN=40 FT

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

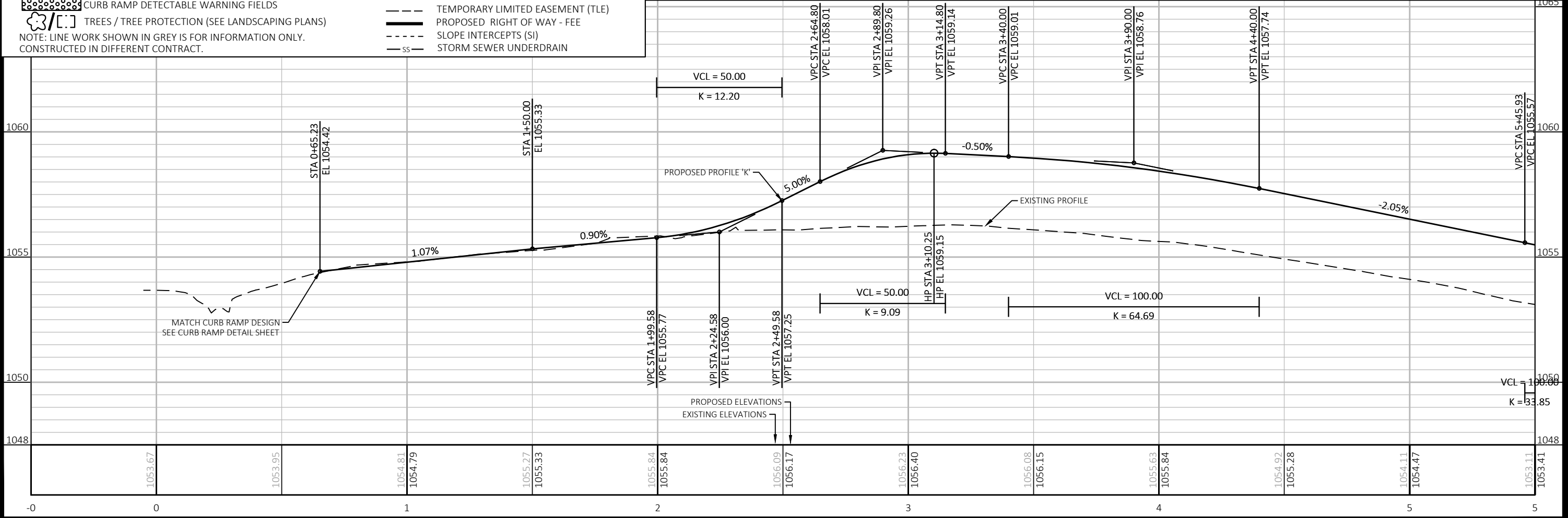
PLAN & PROFILE
 MINERAL POINT ROAD WIDENED SIDEWALK
 CITY OF MADISON

60631225P
 PP-16



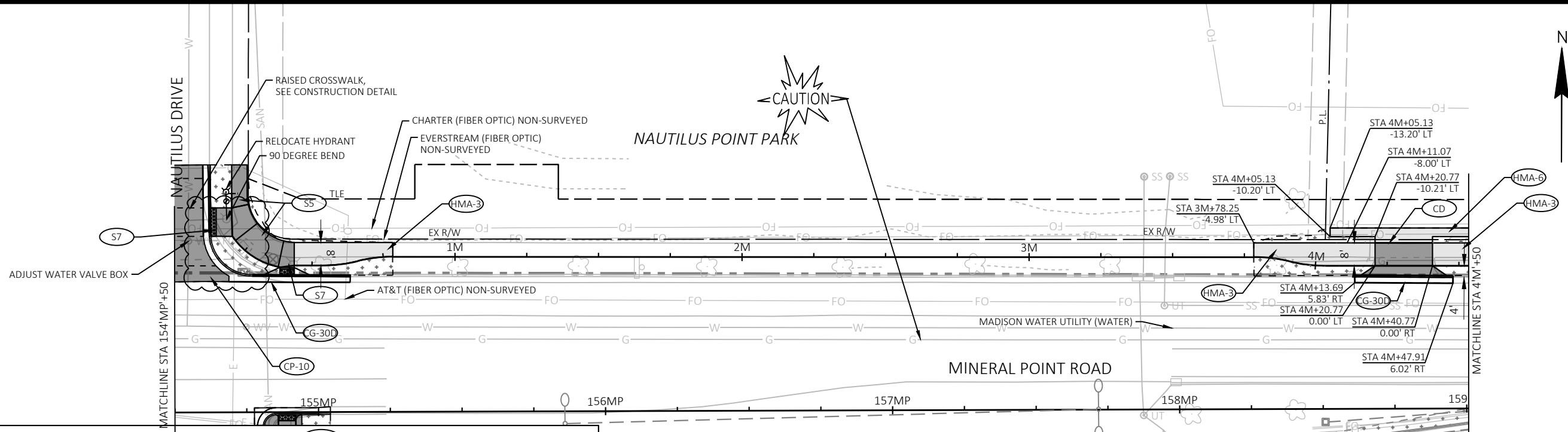
SITE PLAN LEGEND

CPXX	XX-INCH CONCRETE PAVEMENT	SX	CONCRETE SIDEWALK X-INCH
HMA-X	X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE	CD	CONCRETE DRIVEWAY HES 7-INCH
HMA	HMA (SEE CALLOUTS FOR THICKNESS)	C-X	CONCRETE CURB TYPE X
CONCRETE	CONCRETE (SEE CALLOUTS FOR THICKNESS)	CG-XX	CONCRETE CURB & GUTTER XX-INCH TYPE X
TOPSOIL	TOPSOIL, SEEDING & EROSION MAT URBAN CLASS I TYPE A	CP	CONCRETE CURB PEDESTRIAN / SPECIAL
MULCHING	MULCHING, MATCH EXISTING COLOR	CPS	CONCRETE CURB PEDESTRIAN / SPECIAL
RESTORATION	RESTORATION - SEE CALLOUT	BR	BIKE RACK (MOUNTED TO CONCRETE)
CURB RAMP	CURB RAMP DETECTABLE WARNING FIELDS	X###	SEE STORM SEWER SCHEDULE
TREES	TREES / TREE PROTECTION (SEE LANDSCAPING PLANS)	WMBG	WALL MODULAR BLOCK GRAVITY
	NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.	TLE	TEMPORARY LIMITED EASEMENT (TLE)
		PROPOSED	PROPOSED RIGHT OF WAY - FEE
		SI	SLOPE INTERCEPTS (SI)
		SS	STORM SEWER UNDERDRAIN



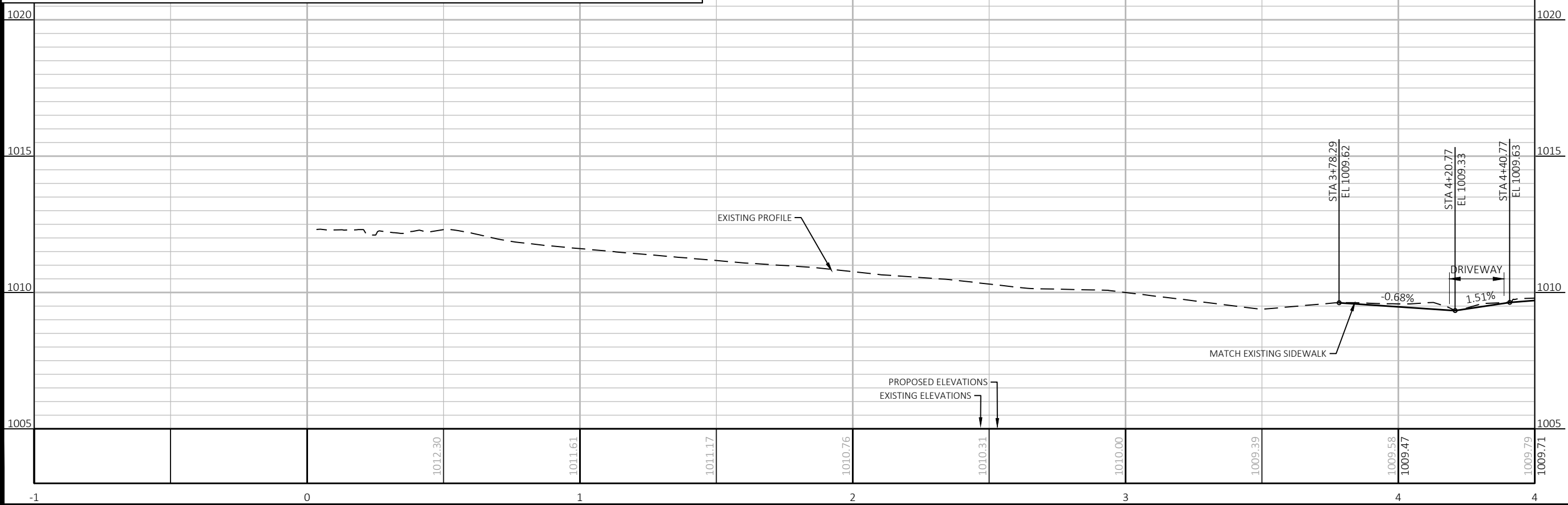
60631225P	CITY OF MADISON	MINERAL POINT ROAD WIDENED SIDEWALK	CITY OF MADISON, DANE COUNTY, WI	CONTRACT NO: 60631225C
PLAN & PROFILE				
PP-17				

FILE NAME: C:\P\WORKING\AECOM_DS20_NA_2019\CAMERON.ENTWISTLE@AECOM.COM\DM586348\050102_PP-PATH.DWG
 LAYOUT NAME: K (1)
 LAST PLOT DATE: 2024-05-17
 PLAN REVISION 2 DATE: 05/17/24 BY: CPE
 REVISION DATE: 2024-05-17
 MARK DATE: 05/17/24 BY: CPE
 Designed By: AECOM Date: 2024-05-17
 Scale: 1 IN=40 FT
 60631225P



SITE PLAN LEGEND

- | | | | |
|---|--|-------|--|
| CPXX | XX-INCH CONCRETE PAVEMENT | SX | CONCRETE SIDEWALK X-INCH |
| HMA-X | X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE | CD | CONCRETE DRIVEWAY HES 7-INCH |
| | HMA (SEE CALLOUTS FOR THICKNESS) | C-X | CONCRETE CURB TYPE X |
| | CONCRETE (SEE CALLOUTS FOR THICKNESS) | CG-XX | CONCRETE CURB & GUTTER XX-INCH TYPE X |
| | TOPSOIL, SEEDING & EROSION MAT URBAN CLASS I TYPE A | CP | CPS CONCRETE CURB PEDESTRIAN / SPECIAL |
| | MULCHING, MATCH EXISTING COLOR | BR | BIKE RACK (MOUNTED TO CONCRETE) |
| | RESTORATION - SEE CALLOUT | | SEE STORM SEWER SCHEDULE |
| | CURB RAMP DETECTABLE WARNING FIELDS | | WALL MODULAR BLOCK GRAVITY |
| | TREES / TREE PROTECTION (SEE LANDSCAPING PLANS) | | TEMPORARY LIMITED EASEMENT (TLE) |
| NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT. | | | PROPOSED RIGHT OF WAY - FEE |
| | | | SLOPE INTERCEPTS (SI) |
| | | | STORM SEWER UNDERDRAIN |



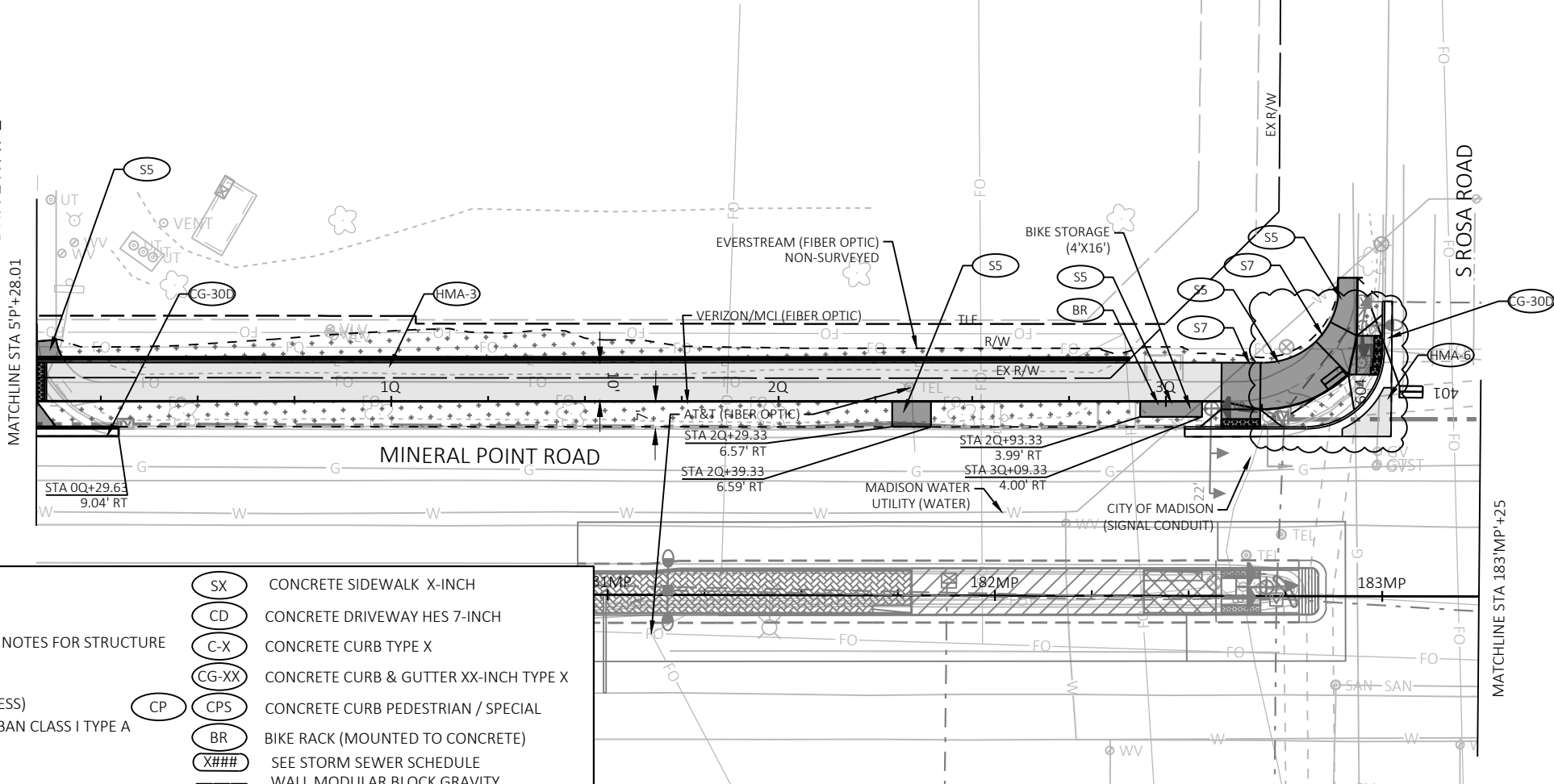
PLAN REVISION 2	05/17/24	CPE
REVISION	DATE	BY
Designed By: AECOM/Date: 2024-05-17		
60631225P		

60631225P
 CITY OF MADISON, DANE COUNTY, WI
 MINERAL POINT ROAD WIDENED SIDEWALK
 CITY OF MADISON
 CONTRACT NO: 60631225C



60631225P
 PP-21

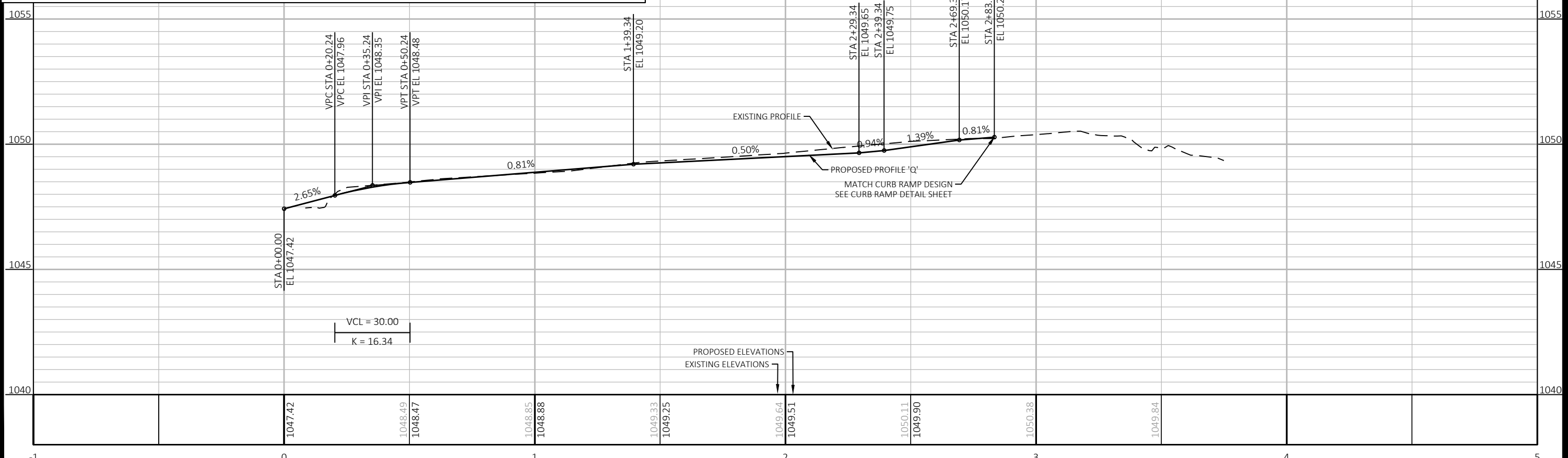
SUMMIT CREDIT UNION
DRIVEWAY 2



SITE PLAN LEGEND

- XX-INCH CONCRETE PAVEMENT
- X-INCH HMA PAVEMENT, SEE GENERAL NOTES FOR STRUCTURE
- HMA (SEE CALLOUTS FOR THICKNESS)
- CONCRETE (SEE CALLOUTS FOR THICKNESS)
- TOPSOIL, SEEDING & EROSION MAT URBAN CLASS I TYPE A
- MULCHING, MATCH EXISTING COLOR
- RESTORATION - SEE CALLOUT
- CURB RAMP DETECTABLE WARNING FIELDS
- TREES / TREE PROTECTION (SEE LANDSCAPING PLANS)
- CONCRETE SIDEWALK X-INCH
- CONCRETE DRIVEWAY HES 7-INCH
- CONCRETE CURB TYPE X
- CONCRETE CURB & GUTTER XX-INCH TYPE X
- CONCRETE CURB PEDESTRIAN / SPECIAL
- BIKE RACK (MOUNTED TO CONCRETE)
- SEE STORM SEWER SCHEDULE
- WALL MODULAR BLOCK GRAVITY
- TEMPORARY LIMITED EASEMENT (TLE)
- PROPOSED RIGHT OF WAY - FEE
- SLOPE INTERCEPTS (SI)
- STORM SEWER UNDERDRAIN

NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY.
CONSTRUCTED IN DIFFERENT CONTRACT.



MARK	PLAN REVISION 2	DATE	05/17/24	BY	CPE
DESIGNED BY	REVISION	DATE	2024-05-17	SCALE	1 IN=40 FT
60631225P					

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

PLAN & PROFILE
MINERAL POINT ROAD WIDENED SIDEWALK
CITY OF MADISON



60631225P
PP-27

STORM SEWER SCHEDULE

REVISED 05/20/2024 VTC

PROPOSED STORM STRUCTURES

STRUC. NO	STATION	LOCATION (OFFSET)	TYPE/CASTING	TOP OF CASTING	E.I.	DEPTH	NOTES
SITE 83 - WIDENED SIDEWALK - L							
C8301	153+56.85	LT 47.55	CONNECTION		1012.20		CONNECT PIPE UNDERDRAIN TO EXISTING STRUCTURE REQ'D
SITE 85 - WIDENED SIDEWALK - N							
S8501	162+22.71	RT 48.3	2X3/SALVAGE CASTING	1011.81	1008.76	3.05	USE CASTING FROM IN3056-005
C8501	162+22.62	RT 17.28	CONNECTION		1008.56		STORM SEWER TAP REQ'D
C8502	162+26.55	LT 48.84	CONNECTION		1008.60		STORM SEWER TAP REQ'D
SITE 86 - WIDENED SIDEWALK - O							
C8601	169+99.76	LT 50.31	CONNECTION		1023.12		STORM SEWER TAP REQ'D
C8602	171+49.97	LT 49.56	CONNECTION		1025.87		STORM SEWER TAP REQ'D
SITE 89 - WIDENED SIDEWALK - R							
S8901	199+26.41	LT 35.00	4-FT/J-S	990.12	987.03	3.09	ECCENTRIC TOP REQ'D
S8902	199+14.77	LT 33.66	2X3/SALVAGE CASTING	990.31	987.18	3.13	USE CASTING FROM IN3355-009
S8903	199+14.24	LT 54.90	4-FT/J-S	990.04	987.40	2.64	ECCENTRIC TOP REQ'D
S8904	198+85.70	LT 50.50	12" DRAIN BASIN	991.85	987.76	4.09	SPV.0060.636
S8905	199+44.99	RT 48.26	2X3/SALVAGE CASTING	989.34	985.36	3.98	USE CASTING FROM IN3356-027
S8906	197+44.32	LT 31.55	SADDLED INLET TYPE I/SALVAGE CASTING	998.99	992.08	6.91	USE CASTING FROM IN3355-013
S8907	197+32.82	LT 50.12	12" DRAIN BASIN	999.57	997.00	2.57	SPV.0060.636
S8908	196+34.90	LT 31.10	2X3/SALVAGE CASTING	1005.92	1002.90	3.02	USE CASTING FROM IN3255-002
S8909	193+46.76	LT 23.42	SADDLED INLET TYPE I/SALVAGE CASTING	1022.83	1019.87	2.96	USE CASTING FROM IN3255-005
S8910	190+08.41	LT 29.81	SADDLED INLET TYPE I/SALVAGE CASTING	1040.05	1035.90	4.15	USE CASTING FROM IN3255-004
C8901	199+27.06	LT 31.31	CONNECTION		987.03		CONCRETE COLLARS FOR PIPE REQ'D
C8902	199+11.19	LT 60.59	CONNECTION		987.51		CONCRETE COLLARS FOR PIPE REQ'D
C8903	199+38.69	RT 48.63	CONNECTION		985.30		STORM SEWER TAP REQ'D
C8904	197+44.36	LT 25.81	CONNECTION		992.08		CONCRETE COLLARS FOR PIPE REQ'D
C8905	197+44.32	LT 31.55	CONNECTION		992.07		CONCRETE COLLARS FOR PIPE REQ'D
C8906	197+41.09	LT 40.38	CONNECTION		996.86		STORM SEWER TAP REQ'D
C8907	196+34.73	LT 33.99	CONNECTION		1002.80		STORM SEWER TAP REQ'D
C8908	193+46.69	LT 17.34	CONNECTION		1019.87		CONCRETE COLLARS FOR PIPE REQ'D
C8909	190+11.37	LT 24.21	CONNECTION		1035.90		CONCRETE COLLARS FOR PIPE REQ'D
C8910	190+04.94	LT 35.50	CONNECTION		1035.90		CONCRETE COLLARS FOR PIPE REQ'D
C8911	190+05.86	LT 41.36	CONNECTION		1035.97		CONNECT PIPE UNDERDRAIN TO EXISTING STRUCTURE REQ'D
C8912	199+42.65	RT 72.36	CONNECTION		987.30		CONNECT PIPE UNDERDRAIN TO EXISTING STRUCTURE REQ'D
C8913	199+37.75	RT 69.84	CONNECTION		987.82		CONNECT PIPE UNDERDRAIN TO EXISTING STRUCTURE REQ'D

PROPOSED STORM PIPES

PIPE NO.	FROM (DISCH.)	TO (INLET)	DISCH. E.I.	INLET E.I.	PLAN (PAY) LGTH (FT)	PIPE LGTH (FT)	SLOPE %	PIPE SIZE (IN)	PIPE TYPE	NOTES
SITE 82 - WIDENED SIDEWALK - K										
P8201	P8202	-	1054.44	1055.00	113	112.3	0.50%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8202	P8203	P8201	1052.50	1054.44	186	185.92	1.04%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8203	P8204	P8202	1047.00	1052.50	179	178.52	3.08%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8204	DAYLIGHT	P8203	1046.75	1047.00	19	19	1.32%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8205	DAYLIGHT	-	1042.07	1046.00	118	117.44	3.35%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
SITE 83 - WIDENED SIDEWALK - L										
P8301	P8302	-	1012.75	1017.00	175	174.12	2.44%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8302	C8301	P8301	1012.20	1012.75	18	17.47	3.15%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
SITE 85 - WIDENED SIDEWALK - N										
P8501	AS8503	S8501	1008.56	1008.76	35	34.65	0.55%	12	RCP C-III	
P8502	C8502	-	1008.60	1009.20	60	60	1.00%	12	HDPE	SPV.0090.635
SITE 86 - WIDENED SIDEWALK - O										
P8601	C8601	P8602	1023.12	1023.22	5	4.82	2.00%	12	HDPE	
P8602	P8601	-	1023.22	1024.64	72	71.03	2.00%	12	HDPE	SPV.0090.635
P8603	C8602	P8604	1025.87	1025.97	6	5.19	2.00%	12	HDPE	
P8604	P8603	-	1025.97	1026.62	33	32.5	2.00%	12	HDPE	SPV.0090.635
SITE 89 - WIDENED SIDEWALK - R										
P8901	S8901	S8902	987.08	987.18	9	8.18	0.85%	12	RCP C-III	
P8902	S8902	S8903	987.28	987.40	21	20.87	0.51%	12	RCP C-III	
P8903	S8903	S8904	987.50	987.76	27	26.69	0.89%	12	SDR 35	
P8904	RS8902	S8905	985.30	985.36	5	4.15	0.95%	12	RCP C-III	
P8905	AS8903	S8907	996.86	997.00	16	15.9	0.82%	12	SDR 35	
P8906	AS8902	S8908	1002.80	1002.90	6	5.2	1.73%	12	RCP C-III	
P8907	P8908	-	1039.25	1042.25	78	77.93	3.85%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8908	AS8901	P8907	1035.90	1039.25	14	13.11	24.55%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8909	DAYLIGHT	-	1036.60	1039.25	73	72.11	3.68%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8910	P8911	-	987.62	987.76	30	29.08	0.50%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8911	P8912	P8910	987.50	987.62	26	25.18	0.50%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8912	P8913	P8911	987.42	987.50	15	14.67	0.58%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8913	AS8904	P8912	987.30	987.37	4	3.82	1.45%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8914	P8915	-	988.15	989.40	14	13.1	9.54%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8915	P8916	P8914	987.87	988.15	11	10.97	2.55%	6	SDR 35	INCIDENTAL TO SPV. 0165.404
P8916	AS8904	P8915	987.82	987.87	5	4.22	1.00%	6	SDR 35	INCIDENTAL TO SPV. 0165.404

PLAN REVISION 2	05/20/24	VTC
PLAN REVISION 1	03/08/24	VTC
REVISION	DATE	BY
MARK	2024-05-20	

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



STORM SEWER SCHEDULE

REVISED 05/15/2024 VTC

ADJUST STORM STRUCTURES

STRUC. NO	STATION	LOCATION (OFFSET)	TYPE	NOTES
SITE 72 - WIDENED SIDEWALK - A				
AS7201	67+84.71	LT 85.91	4-FT/J-S	AS2355-060

STRUC. NO	STATION	LOCATION (OFFSET)	TYPE	NOTES
SITE 73 - WIDENED SIDEWALK - B				
AS7301	73+48.16	LT 42.26	2X3/H-S	IN2355-018
AS7302	75+74.95	LT 43.83	2X3/NEENAH R-3382	IN2355-022
AS7303	73+32.79	LT 33.71	4-FT/J-S	AS2355-016

SITE 74 - WIDENED SIDEWALK - C

AS7401	79+49.35	LT 44.01	2X3/H-S	IN2455-026
AS7402	79+58.39	RT 49.41	2X3/H-S	IN2456-026
AS7403	80+14.08	LT 44.44	2X3/H-S	IN2455-025
AS7404	78+54.29	RT 75.74	2X3/H-S	IN2456-016
AS7405	79+06.61	RT 73.72	2X3/H-S	IN2456-028
AS7406	79+06.08	RT 77.86	2X3/H-S	IN2456-027

SITE 75 - WIDENED SIDEWALK - D

AS7501	91+25.56	LT 46.82	2X3/H-S	IN2455-023
AS7502	91+25.64	LT 10.23	2X3/H-S	IN2455-008
AS7503	91+25.98	LT 0.52	2X3/H-S	IN2456-011
AS7504	91+27.06	LT 5.82	3X3/MS	IN2455-011

SITE 76 - WIDENED SIDEWALK - E

AS7601	92+38.96	LT 56.31	4-FT/J	AS2555-009
AS7602	95+32.65	LT 56.52	4-FT/J	AS2555-008
AS7603	97+84.38	LT 48.22	2X3/H-S	IN2555-017
AS7604	97+85.35	LT 57.42	4-FT/J	AS2555-007
AS7605	98+08.75	LT 66.73	2X3/H-S	IN2555-012

SITE 77 - WIDENED SIDEWALK - F

AS7701	103+19.02	LT 58.46	4-FT/J	AS2555-003
AS7702	104+21.70	LT 49.41	2X3/H-S	IN2555-020

SITE 78 - WIDENED SIDEWALK - G

AS7801	105+40.72	LT 56.08	4-FT/J	AS2655-016
AS7802	108+28.35	LT 58	4-FT/J-S	AS2655-012
AS7803	108+29.55	LT 58.00	2X3/NEENAH R-3382	IN2655-017
AS7804	111+17.30	LT 58.84	2X3/H	IN2655-018

SITE 79 - WIDENED SIDEWALK - H

AS7901	111+78.59	LT 59.22	6-FT/J-S	AS2655-019; ROTATE MH TOP TO RELOCATED CASTING OUT OF THE CURBLINE; CONTRACTOR TO FIELD VERIFY
AS7902	113+02.30	LT 61.67	2X3/H-S	IN2655-020/J-S; SWAP STRUCTURE CASTING; CONTRACTOR TO FIELD VERIFY STRUCTURE SIZE
AS7903	115+27.64	LT 63.56	4-FT/J	AS2655-003
AS7904	117+21.10	LT 61.08	5-FT/J	AS2655-027
AS7905	117+58.68	LT 60.96	4-FT/J	AS2655-002
AS7906	117+45.46	LT 52.11	2X3/H-S	IN2655-022
AS7907	117+79.41	LT 83.86	2X3/H-S	IN2655-023

ADJUST STORM STRUCTURES

STRUC. NO	STATION	LOCATION (OFFSET)	TYPE	NOTES
SITE 80 - WIDENED SIDEWALK - I				
AS8001	118+30.74	LT 60.54	2X3/NEENAH R-3382	IN2655-024
AS8002	118+73.11	LT 81.17	2X3/H-S	IN2755-014
AS8003	118+68.20	RT 74.41	2X3/H-S	IN2756-055
AS8004	125+09.17	LT 78.10	2X3/NEENAH R-3382	PRIVATE INLET - VEL MEMORIAL HIGH SCHOOL
AS8005	131+41.89	LT 49.86	2X3/H-S	IN2755-022
AS8006	131+60.79	LT 65.65	2X3/H-S	PRIVATE INLET - CAPITOL PETROL
AS8007	124+66.36	LT 70.06	4-FT/J	AS2755-007

SITE 81 - WIDENED SIDEWALK - J

AS8101	133+97.72	LT 49.49	2X3/H-S	IN2855-004
AS8102	133+98.45	RT 43.86	2X3/H-S	IN2856-010

SITE 83 - WIDENED SIDEWALK - L

AS8301	153+84.95	LT 11.66	2X3/H-S	IN2955-006
AS8302	153+85.21	LT 0.90	2X3/H-S	IN2956-022; INLET CASTING OFFSET REQ'D
AS8303	153+87.97	RT 44.42	2X3/H-S	IN2956-020

SITE 85 - WIDENED SIDEWALK - N

AS8501	162+14.85	LT 44.46	2X3/H-S	IN3055-001
AS8502	162+22.58	RT 2.67	2X3/H-S	IN3056-003
AS8503	162+22.47	RT 12.49	2X3/H-S	IN3056-004
AS8504	165+69.34	LT 54.18	4-FT/J-S	AS3055-004

SITE 86 - WIDENED SIDEWALK - O

AS8601	167+25.25	LT 53.31	4-FT/J-S	AS3055-005
AS8602	171+69.60	LT 52.1	4-FT/J-S	AS3155-001
AS8603	171+70.51	LT 57.01	4-FT/J-S	N OF AS3155-001
AS8604	173+87.40	LT 64.62	2X3/H-S	SUMMIT CREDIT UNION WEST SIDE
AS8605	174+16.67	LT 65.18	2X3/H-S	SUMMIT CREDIT UNION EAST SIDE

SITE 87 - WIDENED SIDEWALK - P

SITE 89 - WIDENED SIDEWALK - R

AS8901	190+04.94	LT 35.5	2X3/H-S	IN3255-004/J-S; SWAP STRUCTURE CASTING; CONTRACTOR TO FIELD VERIFY STRUCTURE SIZE PRIOR TO PREPARING SHOP DRAWING
AS8902	196+34.54	LT 36.86	4-FT/J-S	AS3255-001
AS8903	197+44.45	LT 35.50	4-FT/J-S	AS3355-012
AS8904	199+42.16	RT 66.29	3-FT/J-S	IN3356-026
AS8905A	201+40.47	RT 49.61	2X6/H-S	IN3356-030
AS8905B	201+44.25	RT 49.73	2X6/H-S	IN3356-030
AS8906A	201+40.91	LT 44.11	2X6/H-S	IN3355-011
AS8906B	201+44.81	LT 44.16	2X6/H-S	IN3355-011

60631225P

CITY OF MADISON, DANE COUNTY, WI

STRUCTURES TABLE

BUS RAPID TRANSIT

CITY OF MADISON

60631225P

P-16



MARK	REVISION	DATE	BY
	PLAN REVISION 2	05/15/24	VTC
	REVISION	2024-05-15	
	Designed By: AECOM		
	Date: 2024-05-15		
	60631225P		

CONTRACT NO: 60631225C

STORM SEWER SCHEDULE

REVISED 05/17/2024 VTC

REMOVE STORM STRUCTURES

STRUC. NO	STATION	LOCATION (OFFSET)	TYPE	NOTES
SITE 72 - WIDENED SIDEWALK - A				
RS7201	69+93.69	LT 58.15	2X3/H-S	IN2355-026
SITE 73 - WIDENED SIDEWALK - B				
RS7301	73+07.71	LT 65.79	2X3/H-S	IN2355-014
RS7302	73+33.11	LT 42.2	2X3/H-S	IN2355-017
RS7303	72+81.74	LT 64.44	5-FT/H-S	IN2355-051
SITE 74 - WIDENED SIDEWALK - C				
RS7401	79+38.72	RT 49.64	2X3/H-S	IN2456-025
SITE 80 - WIDENED SIDEWALK - I				
RS8001	133+07.69	LT 66.84	2X3/H-S	IN2855-011
RS8002	132+90.45	LT 53.1	2X3/H-S	IN2855-001
SITE 81 - WIDENED SIDEWALK - J				
RS8101	133+60.29	LT 66.05	2X3/H-S	IN2888-003
SITE 85 - WIDENED SIDEWALK - N				
RS8501	162+00.39	RT 49.34	2X3/H-S	IN3056-005
SITE 89 - WIDENED SIDEWALK - R				
RS8901	199+24.91	LT 44.86	2X3/H-S	IN3355-010
RS8902	199+38.69	RT 48.63	2X3/H-S	IN3356-027
RS8903	197+43.66	LT 44.32	2X3/H-S	IN3355-013
RS8904	196+36.37	LT 43.90	2X3/H-S	IN3255-002
RS8905	193+46.12	LT 36.40	2X3/H-S	IN3255-005

REMOVE STORM PIPES

PIPE NO.	REMOVE FROM	REMOVE TO	LGTH (FT)	PAID (Y/N)	PAY LGTH (FT)	PIPE SIZE (IN)	PIPE TYPE	NOTES
SITE 72 - WIDENED SIDEWALK - A								
RP7201	RS7201	S7201	3.49	Y	4	12	RCP C-III	
SITE 73 - WIDENED SIDEWALK - B								
RP7301	AS7301	RS7302	13.56	Y	14	12	RCP C-III	
RP7302	AS7302	RS7302	5.64	Y	6	12	RCP C-III	
RP7303	AS7303	RS7301	25.85	Y	26	12	RCP C-III	
RP7304	AS7304	S7302	24.27	Y	25	30	RCP C-III	
SITE 74 - WIDENED SIDEWALK - C								
RP7401	RS7401	S7402	2.81	Y	3	15	RCP C-III	
RP7402	AS7402	RS7401	16.69	Y	17	12	RCP C-III	
SITE 80 - WIDENED SIDEWALK - I								
RP8001	RS8002	RS8001	20.88	Y	21	12	RCP C-III	
RP8002	AP8001	RS8001	8.02	Y	9	12	RCP C-III	
SITE 81 - WIDENED SIDEWALK - J								
RP8101	RS8101	S8102	16.54	Y	17	12	RCP C-III	
SITE 89 - WIDENED SIDEWALK - R								
RP8901	S8903	RS8901	13.39	Y	14	12	RCP C-III	
RP8902	S8901	RS8901	9.98	Y	10	12	RCP C-III	
RP8903	AS8903	RS8903	2.98	Y	3	12	PVC	
RP8904	AS8902	RS8904	4.25	Y	5	12	RCP C-III	
RP8905	S8909	RS8905	11.01	Y	12	12	RCP C-III	

ABANDON STORM PIPES

PIPE NO.	FROM (DNSTR)	TO (UPSTR)	LENGTH (FT)	PIPE SIZE (IN)	PIPE TYPE	PAID (Y/N)	NOTES
SITE 73 - WIDENED SIDEWALK - B							
SITE 80 - WIDENED SIDEWALK - I							
AP8001	RP8002	RS8101	42	12	RCP C-III	Y	
SITE 85 - WIDENED SIDEWALK - N							
AP8501	AS8503	RS8501	42	12	RCP C-III	Y	

05/17/24	VTC
03/08/24	VTC
DATE	BY
PLAN REVISION 2	
PLAN REVISION 1	
REVISION	
MARK	
Designed By: AECOM	Date: 2024-05-23
60631225P	Scale: 1"=20 FT

STRUCTURES TABLE
 60631225P
 CITY OF MADISON, DANE COUNTY, WI
 BUS RAPID TRANSIT
 CITY OF MADISON
 CONTRACT NO: 60631225C



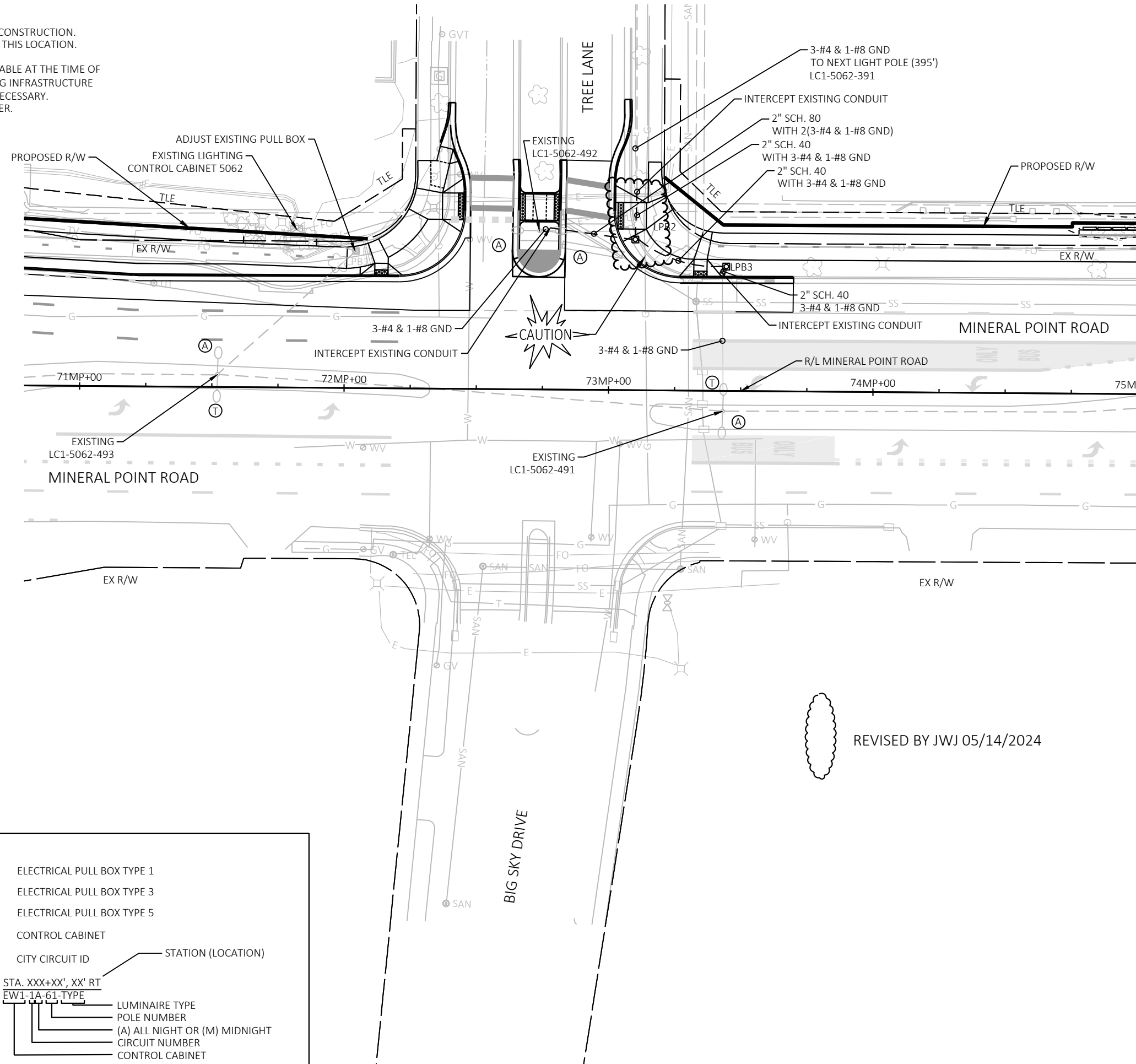
60631225P

P-17



CONSTRUCTION NOTES:

- LIGHTING SYSTEM SHALL REMAIN OPERATIONAL DURING CONSTRUCTION. NO TEMPORARY LIGHTING SYSTEM WILL BE INSTALLED AT THIS LOCATION.
- PLANS WERE DEVELOPED BASED ON INFORMATION AVAILABLE AT THE TIME OF DESIGN. CONTRACTOR TO FIELD REVIEW SIGNAL/LIGHTING INFRASTRUCTURE LOCATIONS AND WIRE/CABLE ROUTING AND ADJUST AS NECESSARY. COORDINATE ALL FIELD ADJUSTMENTS WITH THE ENGINEER.



REVISED BY JWJ 05/14/2024

LIGHTING PLAN LEGEND

- EXISTING LIGHT POLE ASSEMBLY
- LIGHT POLE ASSEMBLY TYPE 1
- 2" PVC CONDUIT (SCHEDULE NOTED ON PLANS)
- CONDUIT SPECIAL 2", UNLESS OTHERWISE NOTED
- ELECTRICAL PULL BOX TYPE 1
- ELECTRICAL PULL BOX TYPE 3
- ELECTRICAL PULL BOX TYPE 5
- CONTROL CABINET
- CITY CIRCUIT ID
- STATION (LOCATION)
- STA. XXX+XX', XX' RT
EW1-1A-61-TYPE
LUMINAIRE TYPE
- POLE NUMBER
- (A) ALL NIGHT OR (M) MIDNIGHT
- CIRCUIT NUMBER
- CONTROL CABINET

LIGHTING PLAN: MINERAL POINT ROAD AT TREE LANE MINERAL POINT ROAD WIDENED SIDEWALK CITY OF MADISON	60631225P CITY OF MADISON, DANE COUNTY, WI CONTRACT NO: 60631225C
	60631225P L-1

WIDENED SIDEWALK - A

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	201.0105	Clearing	STA	1.00
40.01	201.0120	Clearing	ID	18.00
40.01	201.0205	Grubbing	STA	1.00
40.01	201.0220	Grubbing	ID	18.00
40.01	204.0100	Removing Concrete Pavement	SY	640.00
40.01	204.0155	Removing Concrete Sidewalk	SY	340.00
40.02	204.0220	Removing Inlets	EACH	1.00
40.02	204.0245.01	Removing Storm Sewer - 12 inch or less	LF	4.00
40.01	205.0100	Excavation Common	CY	164.00
40.01	208.0100	Borrow	CY	53.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	300.00
40.07	415.0100	Concrete Pavement 10-Inch	SY	540.00
40.07	415.4100	Concrete Pavement Joint Filling	SY	668.00
40.07	416.0610	Drilled Tie Bars	EACH	114.00
40.07	416.0620	Drilled Dowel Bars	EACH	24.00
40.07	455.0605	Tack Coat	GAL	70.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	60.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	89.00
40.02	520.8000	Concrete Collars for Pipe	EACH	1.00
40.07	601.0409	Concrete Curb & Gutter 30-Inch Type A	LF	460.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	230.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	430.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	70.00
40.02	611.3230	Inlets 2x3-FT	EACH	1.00
40.02	611.8110	Adjusting Manhole Covers	EACH	1.00
40.02	611.9710	Salvaged Inlet Covers	EACH	1.00
40.07	620.0300	Concrete Median Sloped Nose	SF	200.00
40.07	624.0100	Water	MGAL	6.10
40.06	625.0100	Topsoil	SY	550.00
40.06	627.0200	Mulching	SY	9.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	550.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.11
40.02	628.7020	Inlet Protection Type D	EACH	2.00
40.06	629.0210	Fertilizer Type B	CWT	0.31
40.06	630.0500	Seed Water	MGAL	15.00
40.08	650.4000	Construction Staking Storm Sewer	EACH	1.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	460.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	3.00
40.01	690.0250	Sawing Concrete	LF	530.00
40.07	715.0720	Incentive Compressive Strength Concrete Pavement	DOL	160.00
40.06	SPV.0060.002	Concrete Curb & Gutter Bike Ramp Special	EACH	1.00
40.02	SPV.0060.609	Relocate Hydrant	EACH	1.00
40.02	SPV.0060.613	Adjust Water Valve Box	EACH	2.00
40.02	SPV.0060.614	Connect Pipe Underdrain to Existing Structure	EACH	1.00
40.06	SPV.0085.501	Seeding	LB	17.00
40.06	SPV.0090.402	Railing Steel Special	LF	189.00
40.06	SPV.0165.404	Wall Modular Block Gravity	SF	860.00

MISCELLANEOUS QUANTITIES

BUS RAPID TRANSIT

CITY OF MADISON

60631225P

CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C



60631225P

MQ-1

FILE NAME: C:\OneDrive\City of Madison BRT Quantities - Cost Quantities\Madison BRT MQ Plan Sheets.pptx
 LAST PLOT DATE: 5/20/2024
 Mark: 60631225P
 Designed By: AECOM
 Date: 5/20/2024
 REVISION
 PLAN REVISION 2
 DATE: 05/20/24
 CPE
 BY

WIDENED SIDEWALK - B

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	201.0105	Clearing	STA	3.00
40.01	201.0205	Grubbing	STA	3.00
40.01	204.0100	Removing Concrete Pavement	SY	420.00
40.01	204.0150	Removing Curb & Gutter	LF	150.00
40.01	204.0155	Removing Concrete Sidewalk	SY	390.00
40.02	204.0220	Removing Inlets	EACH	3.00
40.02	204.0245.01	Removing Storm Sewer - 12 inch or less	LF	46.00
40.02	204.0245.06	Removing Storm Sewer - 30 inch	LF	25.00
40.02	204.0291.S	Abandoning Sewer	CY	-
40.01	204.9090.S.04	Removing Retaining Wall	LF	43.00
40.01	205.0100	Excavation Common	CY	204.00
40.01	208.0100	Borrow	CY	31.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	380.00
40.07	415.0100	Concrete Pavement 10-Inch	SY	150.00
40.07	415.4100	Concrete Pavement Joint Filling	SY	287.00
40.07	416.0610	Drilled Tie Bars	EACH	93.00
40.07	416.0620	Drilled Dowel Bars	EACH	24.00
40.07	455.0605	Tack Coat	GAL	80.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	60.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	100.00
40.02	520.8000	Concrete Collars for Pipe	EACH	2.00
40.07	601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	230.00
40.07	601.0409	Concrete Curb & Gutter 30-Inch Type A	LF	340.00
40.07	601.0600	Concrete Curb Pedestrian	LF	12.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	790.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	630.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	140.00
40.07	602.0865	Concrete Driveway HES 7-Inch	SY	70.00
40.02	608.0312	Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	LF	19.00
40.02	608.0330	Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	LF	26.00
40.02	611.2005	Manholes 5-FT Diameter	EACH	2.00
40.02	611.3230	Inlets 2x3-FT	EACH	1.00
40.02	611.8110	Adjusting Manhole Covers	EACH	1.00
40.02	611.8115	Adjusting Inlet Covers	EACH	2.00
40.02	611.9710	Salvaged Inlet Covers	EACH	3.00
40.07	620.0300	Concrete Median Sloped Nose	SF	106.00
40.07	624.0100	Water	MGAL	8.00
40.06	625.0100	Topsoil	SY	600.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	600.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.12
40.02	628.7020	Inlet Protection Type D	EACH	5.00
40.06	629.0210	Fertilizer Type B	CWT	0.34
40.06	630.0500	Seed Water	MGAL	17.00
40.08	650.4000	Construction Staking Storm Sewer	EACH	9.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	570.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	9.00
40.01	690.0250	Sawing Concrete	LF	440.00

Mark	Designed By: AECOM	Date: 5/20/2024	Scale: NTS
PLAN REVISION 2	REVISION	DATE	BY
05/20/24			

60631225P
 MISCELLANEOUS QUANTITIES
 CITY OF MADISON, DANE COUNTY, WI
 BUS RAPID TRANSIT
 CONTRACT NO: 60631225C
 CITY OF MADISON



60631225P
 MQ-2

WIDENED SIDEWALK - B

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.07	715.0720	Incentive Compressive Strength Concrete Pavement	DOL	50.00
40.06	SPV.0035.501	Terrace Excavation For Tree Planting	CY	15.00
40.06	SPV.0060.504.21	Trees (Ginkgo 'Princeton Sentry', B&B, 2-IN)	EACH	2.00
40.02	SPV.0060.601	Saddled Inlet Type I	EACH	-
40.02	SPV.0060.606	Storm Sewer Tap	EACH	3.00
40.02	SPV.0060.614	Connect Pipe Underdrain to Existing Structure	EACH	2.00
40.06	SPV.0085.501	Seeding	LB	19.00
40.06	SPV.0090.402	Railing Steel Special	LF	298.00
40.06	SPV.0165.404	Wall Modular Block Gravity	SF	1230.00



60631225P
MQ-3

MISCELLANEOUS QUANTITIES
BUS RAPID TRANSIT
CITY OF MADISON

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

Mark	PLN REVISION 2	05/20/24	LOPE	BY
Designed By: AECOM	REVISION	Date:	Scale: NTS	
60631225P		5/20/2024		

WIDENED SIDEWALK - D

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	201.0105	Clearing	STA	2.00
40.01	201.0120	Clearing	ID	68.00
40.01	201.0205	Grubbing	STA	2.00
40.01	201.0220	Grubbing	ID	68.00
40.01	204.0100	Removing Concrete Pavement	SY	470.00
40.01	204.0150	Removing Curb & Gutter	LF	210.00
40.01	204.0155	Removing Concrete Sidewalk	SY	530.00
40.01	205.0100	Excavation Common	CY	312.00
40.01	208.0100	Borrow	CY	5.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	510.00
40.07	415.0100	Concrete Pavement 10-Inch	SY	14.00
40.07	415.4100	Concrete Pavement Joint Filling	SY	123.00
40.07	416.0610	Drilled Tie Bars	EACH	140.00
40.07	416.0620	Drilled Dowel Bars	EACH	37.00
40.07	455.0605	Tack Coat	GAL	100.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	80.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	120.00
40.07	601.0409	Concrete Curb & Gutter 30-Inch Type A	LF	320.00
40.07	601.0600	Concrete Curb Pedestrian	LF	37.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	640.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	810.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	130.00
40.07	602.0865	Concrete Driveway HES 7-Inch	SY	300.00
40.02	611.8115	Adjusting Inlet Covers	EACH	4.00
40.07	620.0300	Concrete Median Sloped Nose	SF	240.00
40.07	624.0100	Water	MGAL	10.00
40.06	625.0100	Topsoil	SY	530.00
40.06	627.0200	Mulching	SY	13.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	530.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.11
40.02	628.7020	Inlet Protection Type D	EACH	5.00
40.06	629.0210	Fertilizer Type B	CWT	0.30
40.06	630.0500	Seed Water	MGAL	15.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	470.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	8.00
40.01	690.0250	Sawing Concrete	LF	550.00
40.07	715.0720	Incentive Compressive Strength Concrete Pavement	DOL	40.00
40.06	SPV.0035.501	Terrace Excavation For Tree Planting	CY	25.00
40.07	SPV.0060.450	Remove, Salvage, and Reinstall Bike Rack	EACH	1.00
40.06	SPV.0060.501	Tree Protection	EACH	5.00
40.06	SPV.0060.504.09	Trees (Chinquapin Oak, B&B, 2-IN)	EACH	1.00
40.02	SPV.0060.609	Relocate Hydrant	EACH	1.00
40.02	SPV.0060.613	Adjust Water Valve Box	EACH	1.00
40.06	SPV.0085.501	Seeding	LB	17.00
40.07	SPV.0090.009	Concrete Curb & Gutter 30-Inch Type X Special	LF	21.00
40.07	SPV.0090.018	Concrete Curb & Gutter 24-Inch Type A	LF	92.00

Mark	REVISION	DATE	BY
Designed By: AECOM			
60631225P		5/20/2024	

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

MISCELLANEOUS QUANTITIES
 BUS RAPID TRANSIT
 CITY OF MADISON



60631225P

MQ-6

WIDENED SIDEWALK - F

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	201.0105	Clearing	STA	1.00
40.01	201.0120	Clearing	ID	29.00
40.01	201.0205	Grubbing	STA	1.00
40.01	201.0220	Grubbing	ID	29.00
40.01	204.0100	Removing Concrete Pavement	SY	120.00
40.01	204.0155	Removing Concrete Sidewalk	SY	390.00
40.01	205.0100	Excavation Common	CY	155.00
40.01	208.0100	Borrow	CY	45.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	310.00
40.07	415.0100	Concrete Pavement 10-Inch	SY	100.00
40.07	415.4100	Concrete Pavement Joint Filling	SY	143.00
40.07	416.0610	Drilled Tie Bars	EACH	62.00
40.07	416.0620	Drilled Dowel Bars	EACH	23.00
40.07	455.0605	Tack Coat	GAL	80.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	60.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	98.00
40.07	601.0409	Concrete Curb & Gutter 30-Inch Type A	LF	100.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	460.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	483.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	70.00
40.02	611.8110	Adjusting Manhole Covers	EACH	1.00
40.02	611.8115	Adjusting Inlet Covers	EACH	1.00
40.07	620.0300	Concrete Median Sloped Nose	SF	140.00
40.07	624.0100	Water	MGAL	6.20
40.06	625.0100	Topsoil	SY	670.00
40.02	628.1504	Silt Fence	LF	182.00
40.02	628.1520	Silt Fence Maintenance	LF	182.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	670.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.14
40.02	628.7020	Inlet Protection Type D	EACH	7.00
40.06	629.0210	Fertilizer Type B	CWT	0.38
40.06	630.0500	Seed Water	MGAL	19.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	150.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	4.00
40.01	690.0250	Sawing Concrete	LF	230.00
40.07	715.0720	Incentive Compressive Strength Concrete Pavement	DOL	30.00
40.06	SPV.0035.501	Terrace Excavation For Tree Planting	CY	27.00
40.06	SPV.0060.504.04	Trees (Hackberry, B&B, 2-IN)	EACH	1.00
40.06	SPV.0060.504.05	Trees (Kentucky Coffee Tree, B&B, 2-IN)	EACH	1.00
40.06	SPV.0060.504.06	Trees (Skyline Thornless Honey Locust, B&B, 2-IN)	EACH	1.00
40.06	SPV.0085.501	Seeding	LB	21.00
40.07	SPV.0090.018	Concrete Curb & Gutter 24-Inch Type A	LF	51.00

Mark	DESIGNED BY: AECOM	DATE	Scale: NTS
PLAN REVISION 2	REVISION	05/20/24	BY
		5/24/2024	

60631225P
MISCELLANEOUS QUANTITIES
BUS RAPID TRANSIT
CITY OF MADISON
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C



60631225P
 MQ-9

WIDENED SIDEWALK - G

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	201.0105	Clearing	STA	1.00
40.01	201.0205	Grubbing	STA	1.00
40.01	204.0100	Removing Concrete Pavement	SY	290.00
40.01	204.0150	Removing Curb & Gutter	LF	66.00
40.01	204.0155	Removing Concrete Sidewalk	SY	440.00
40.01	205.0100	Excavation Common	CY	260.00
40.01	208.0100	Borrow	CY	9.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	380.00
40.07	415.0100	Concrete Pavement 10-Inch	SY	230.00
40.07	415.4100	Concrete Pavement Joint Filling	SY	313.00
40.07	416.0610	Drilled Tie Bars	EACH	114.00
40.07	416.0620	Drilled Dowel Bars	EACH	47.00
40.07	455.0605	Tack Coat	GAL	90.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	70.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	104.00
40.07	601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	24.00
40.07	601.0409	Concrete Curb & Gutter 30-Inch Type A	LF	290.00
40.07	601.0600	Concrete Curb Pedestrian	LF	277.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	910.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	800.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	170.00
40.07	602.0865	Concrete Driveway HES 7-Inch	SY	40.00
40.02	611.8110	Adjusting Manhole Covers	EACH	4.00
40.02	611.8115	Adjusting Inlet Covers	EACH	2.00
40.07	624.0100	Water	MGAL	7.60
40.06	625.0100	Topsoil	SY	560.00
40.06	627.0200	Mulching	SY	80.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	560.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.12
40.02	628.7020	Inlet Protection Type D	EACH	4.00
40.06	629.0210	Fertilizer Type B	CWT	0.31
40.06	630.0500	Seed Water	MGAL	16.00
40.08	650.4000	Construction Staking Storm Sewer	EACH	1.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	590.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	8.00
40.01	690.0250	Sawing Concrete	LF	320.00
40.07	715.0720	Incentive Compressive Strength Concrete Pavement	DOL	70.00
40.06	SPV.0060.003	Bike Rack	EACH	1.00
40.06	SPV.0060.501	Tree Protection	EACH	3.00
40.02	SPV.0060.606	Storm Sewer Tap	EACH	1.00
40.06	SPV.0085.501	Seeding	LB	18.00
40.06	SPV.0090.402	Railing Steel Special	LF	114.00
40.06	SPV.0165.404	Wall Modular Block Gravity	SF	380.00

Mark	Scale: NTS
Designed By: AECOM	Date: 5/20/2024
60631225P	
REVISION	DATE
PLAN REVISION 2	05/20/24
BY	

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

MISCELLANEOUS QUANTITIES
 BUS RAPID TRANSIT
 CITY OF MADISON



60631225P
 MQ-10

WIDENED SIDEWALK - H

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	201.0105	Clearing	STA	2.00
40.01	201.0120	Clearing	ID	29.00
40.01	201.0205	Grubbing	STA	2.00
40.01	201.0220	Grubbing	ID	29.00
40.01	204.0100	Removing Concrete Pavement	SY	480.00
40.01	204.0150	Removing Curb & Gutter	LF	57.00
40.01	204.0155	Removing Concrete Sidewalk	SY	410.00
40.01	205.0100	Excavation Common	CY	95.00
40.01	208.0100	Borrow	CY	58.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	340.00
40.07	415.0100	Concrete Pavement 10-Inch	SY	80.00
40.07	415.4100	Concrete Pavement Joint Filling	SY	172.00
40.07	416.0610	Drilled Tie Bars	EACH	120.00
40.07	416.0620	Drilled Dowel Bars	EACH	36.00
40.07	455.0605	Tack Coat	GAL	90.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	70.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	107.00
40.07	601.0409	Concrete Curb & Gutter 30-Inch Type A	LF	330.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	280.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	370.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	90.00
40.02	608.0312	Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	LF	10.00
40.02	611.3230	Inlets 2x3-FT	EACH	1.00
40.02	611.8110	Adjusting Manhole Covers	EACH	6.00
40.02	611.8115	Adjusting Inlet Covers	EACH	3.00
40.02	611.9710	Salvaged Inlet Covers	EACH	1.00
40.07	620.0300	Concrete Median Sloped Nose	SF	60.00
40.07	624.0100	Water	MGAL	6.80
40.06	625.0100	Topsoil	SY	620.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	620.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.13
40.02	628.7020	Inlet Protection Type D	EACH	5.00
40.06	629.0210	Fertilizer Type B	CWT	0.35
40.06	630.0500	Seed Water	MGAL	17.00
40.08	650.4000	Construction Staking Storm Sewer	EACH	2.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	380.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	4.00
40.01	690.0250	Sawing Concrete	LF	470.00
40.07	715.0720	Incentive Compressive Strength Concrete Pavement	DOL	20.00
40.06	SPV.0035.501	Terrace Excavation For Tree Planting	CY	26.00
40.06	SPV.0060.501	Tree Protection	EACH	1.00
40.06	SPV.0060.504.05	Trees (Kentucky Coffee Tree, B&B, 2-IN)	EACH	1.00
40.06	SPV.0060.504.19	Trees (Linden 'Sweet Street', B&B, 2-IN)	EACH	1.00
40.02	SPV.0060.606	Storm Sewer Tap	EACH	1.00
40.02	SPV.0060.620	Manhole Cover Type J-Special	EACH	1.00
40.06	SPV.0085.501	Seeding	LB	19.00
40.07	SPV.0090.018	Concrete Curb & Gutter 24-Inch Type A	LF	50.00

Mark	DESIGNED BY: AECOM	DATE	Scale: NTS
60631225P	60631225P	5/24/2024	
PLAN REVISION 2	REVISION	DATE	Scale: NTS

60631225P
 MISCELLANEOUS QUANTITIES
 CITY OF MADISON, DANE COUNTY, WI
 BUS RAPID TRANSIT
 CONTRACT NO: 60631225C
 CITY OF MADISON



60631225P

MQ-11

WIDENED SIDEWALK - I

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	201.0105	Clearing	STA	2.00
40.01	201.0120	Clearing	ID	10.00
40.01	201.0205	Grubbing	STA	2.00
40.01	201.0220	Grubbing	ID	10.00
40.01	204.0100	Removing Concrete Pavement	SY	267.00
40.01	204.0150	Removing Curb & Gutter	LF	340.00
40.01	204.0155	Removing Concrete Sidewalk	SY	990.00
40.02	204.0220	Removing Inlets	EACH	2.00
40.02	204.0245.01	Removing Storm Sewer - 12 inch or less	LF	30.00
40.02	204.0291.S	Abandoning Sewer	CY	2.00
40.01	205.0100	Excavation Common	CY	632.00
40.01	208.0100	Borrow	CY	234.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	860.00
40.07	415.0100	Concrete Pavement 10-Inch	SY	30.00
40.07	415.4100	Concrete Pavement Joint Filling	SY	154.00
40.07	416.0610	Drilled Tie Bars	EACH	60.00
40.07	416.0620	Drilled Dowel Bars	EACH	31.00
40.07	455.0605	Tack Coat	GAL	250.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	210.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	256.00
40.07	460.6224	HMA Pavement 4 MT 58-28 S	TON	74.00
40.02	520.8000	Concrete Collars for Pipe	EACH	1.00
40.07	601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	11.00
40.07	601.0409	Concrete Curb & Gutter 30-Inch Type A	LF	190.00
40.07	601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	290.00
40.07	601.0600	Concrete Curb Pedestrian	LF	81.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	1231.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	853.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	160.00
40.07	602.0865	Concrete Driveway HES 7-Inch	SY	170.00
40.02	608.0312	Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	LF	46.00
40.02	611.2004	Manholes 4-FT Diameter	EACH	1.00
40.02	611.3230	Inlets 2x3-FT	EACH	2.00
40.02	611.8110	Adjusting Manhole Covers	EACH	2.00
40.02	611.8115	Adjusting Inlet Covers	EACH	6.00
40.02	611.9710	Salvaged Inlet Covers	EACH	2.00
40.07	620.0300	Concrete Median Sloped Nose	SF	110.00
40.07	624.0100	Water	MGAL	17.10
40.06	625.0100	Topsoil	SY	2530.00
40.06	627.0200	Mulching	SY	45.00
40.02	628.1504	Silt Fence	LF	855.00
40.02	628.1520	Silt Fence Maintenance	LF	855.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	2530.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.52
40.02	628.7020	Inlet Protection Type D	EACH	9.00
40.01	628.7555	Culvert Pipe Checks	EACH	2.00
40.06	629.0210	Fertilizer Type B	CWT	1.42

PLAN REVISION 2	05/20/24	CPE
PLAN REVISION 2	05/20/24	LOPE
REVISION	DATE	BY
Mark	9/6/2024	Scale: NTS
Designed By: AECOM	Date:	5/24/2024
60631225P		

60631225P
 MISCELLANEOUS QUANTITIES
 CITY OF MADISON, DANE COUNTY, WI
 BUS RAPID TRANSIT
 CONTRACT NO: 60631225C
 CITY OF MADISON



60631225P
 MQ-12

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 LAST PLOT DATE: 5/24/2024
 FILE NAME:

WIDENED SIDEWALK - I

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.06	630.0500	Seed Water	MGAL	71.00
40.08	650.4000	Construction Staking Storm Sewer	EACH	4.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	574.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	11.00
40.01	690.0150	Sawing Asphalt	LF	180.00
40.01	690.0250	Sawing Concrete	LF	420.00
40.07	715.0720	Incentive Compressive Strength Concrete Pavement	DOL	10.00
40.02	SPV.0060.609	Relocate Hydrant	EACH	2.00
40.02	SPV.0060.613	Adjust Water Valve Box	EACH	5.00
40.02	SPV.0060.620	Manhole Cover Type J-Special	EACH	1.00
40.02	SPV.0060.631	Furnish & Install Insulation	EACH	3.00
40.06	SPV.0085.501	Seeding	LB	80.00
40.01	SPV.0165.004	Remove, Salvage, and Reinstall Pavers	SF	49.00



60631225P
MQ-13

MISCELLANEOUS QUANTITIES
BUS RAPID TRANSIT
CITY OF MADISON

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

Mark	DESIGNED BY: AECOM	DATE	SCALE: NTS
	60631225P	5/24/2024	
	PLAN REVISION 2	05/20/24	CPE
	REVISION		BY

WIDENED SIDEWALK - J

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	201.0105	Clearing	STA	2.00
40.01	201.0120	Clearing	ID	-
40.01	201.0205	Grubbing	STA	2.00
40.01	201.0220	Grubbing	ID	-
40.01	204.0100	Removing Concrete Pavement	SY	43.00
40.01	204.0150	Removing Curb & Gutter	LF	340.00
40.01	204.0155	Removing Concrete Sidewalk	SY	220.00
40.01	204.0185	Removing Masonry	CY	9.00
40.02	204.0220	Removing Inlets	EACH	1.00
40.02	204.0245.01	Removing Storm Sewer - 12 inch or less	LF	17.00
40.01	205.0100	Excavation Common	CY	153.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	240.00
40.07	455.0605	Tack Coat	GAL	40.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	40.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	44.00
40.07	460.6224	HMA Pavement 4 MT 58-28 S	TON	10.00
40.02	520.8000	Concrete Collars for Pipe	EACH	1.00
40.07	601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	263.00
40.07	601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	300.00
40.07	601.0600	Concrete Curb Pedestrian	LF	120.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	980.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	910.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	130.00
40.07	602.0865	Concrete Driveway HES 7-Inch	SY	60.00
40.02	608.0312	Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	LF	61.00
40.02	611.2004	Manholes 4-FT Diameter	EACH	1.00
40.02	611.3230	Inlets 2x3-FT	EACH	1.00
40.02	611.8110	Adjusting Manhole Covers	EACH	1.00
40.02	611.8115	Adjusting Inlet Covers	EACH	2.00
40.02	611.9710	Salvaged Inlet Covers	EACH	1.00
40.07	624.0100	Water	MGAL	4.70
40.06	625.0100	Topsoil	SY	480.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	480.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.10
40.02	628.7020	Inlet Protection Type D	EACH	6.00
40.06	629.0210	Fertilizer Type B	CWT	0.27
40.06	630.0500	Seed Water	MGAL	13.00
40.08	650.4000	Construction Staking Storm Sewer	EACH	3.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	684.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	8.00
40.01	690.0150	Sawing Asphalt	LF	160.00
40.01	690.0250	Sawing Concrete	LF	210.00
40.06	SPV.0060.003	Bike Rack	EACH	1.00
40.02	SPV.0060.614	Connect Pipe Underdrain to Existing Structure	EACH	1.00
40.02	SPV.0060.620	Manhole Cover Type J-Special	EACH	1.00
40.06	SPV.0085.501	Seeding	LB	15.00
40.07	SPV.0090.009	Concrete Curb & Gutter 30-Inch Type X Special	LF	-
40.06	SPV.0090.402	Railing Steel Special	LF	106.00
40.06	SPV.0165.404	Wall Modular Block Gravity	SF	380.00

Mark	Designed By: AECOM	Date: 5/24/2024	Scale: NTS
PLAN REVISION 2	05/20/24	CPE	
PLAN REVISION 1	04/02/24	CPE	
REVISION		DATE	

60631225P
 MISCELLANEOUS QUANTITIES
 CITY OF MADISON, DANE COUNTY, WI
 BUS RAPID TRANSIT
 CONTRACT NO: 60631225C
 CITY OF MADISON



60631225P

MQ-14

WIDENED SIDEWALK - K

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	201.0105	Clearing	STA	6.00
40.01	201.0120	Clearing	ID	13.00
40.01	201.0205	Grubbing	STA	6.00
40.01	201.0220	Grubbing	ID	13.00
40.01	204.0150	Removing Curb & Gutter	LF	290.00
40.01	204.0155	Removing Concrete Sidewalk	SY	610.00
40.01	204.9090.S.04	Removing Retaining Wall	LF	95.00
40.01	205.0100	Excavation Common	CY	134.00
40.01	208.0100	Borrow	CY	328.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	540.00
40.07	455.0605	Tack Coat	GAL	150.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	120.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	178.00
40.07	460.6224	HMA Pavement 4 MT 58-28 S	TON	10.00
40.07	601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	300.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	550.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	620.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	90.00
40.07	620.0300	Concrete Median Sloped Nose	SF	110.00
40.07	624.0100	Water	MGAL	10.80
40.06	625.0100	Topsoil	SY	1070.00
40.06	627.0200	Mulching	SY	22.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	1070.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.22
40.06	629.0210	Fertilizer Type B	CWT	0.60
40.06	630.0500	Seed Water	MGAL	30.00
40.06	631.1000	Sod Lawn	SY	90.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	300.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	6.00
40.01	690.0150	Sawing Asphalt	LF	250.00
40.01	690.0250	Sawing Concrete	LF	160.00
40.06	SPV.0035.501	Terrace Excavation For Tree Planting	CY	130.00
40.06	SPV.0060.504.04	Trees (Hackberry, B&B, 2-IN)	EACH	2.00
40.06	SPV.0060.504.05	Trees (Kentucky Coffee Tree, B&B, 2-IN)	EACH	2.00
40.06	SPV.0060.504.07	Trees (Exclamation London Planetree, B&B, 2-IN)	EACH	2.00
40.06	SPV.0060.504.23	Trees (Adirondack Crabapple, B&B, 2-IN)	EACH	1.00
40.02	SPV.0060.631	Furnish & Install Insulation	EACH	2.00
40.06	SPV.0085.501	Seeding	LB	34.00
40.06	SPV.0090.402	Railing Steel Special	LF	558.00
40.06	SPV.0165.404	Wall Modular Block Gravity	SF	570.00

Mark	Designed By: AECOM	Date: 5/22/2024	Scale: NTS
PLAN REVISION 2	REVISION	DATE	BY
05/20/24			

60631225P
MISCELLANEOUS QUANTITIES
CITY OF MADISON, DANE COUNTY, WI
BUS RAPID TRANSIT
CITY OF MADISON
CONTRACT NO: 60631225C



60631225P

MQ-15

WIDENED SIDEWALK - M

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	201.0105	Clearing	STA	2.00
40.01	201.0120	Clearing	ID	54.00
40.01	201.0205	Grubbing	STA	2.00
40.01	201.0220	Grubbing	ID	54.00
40.01	204.0150	Removing Curb & Gutter	LF	320.00
40.01	204.0155	Removing Concrete Sidewalk	SY	290.00
40.01	205.0100	Excavation Common	CY	164.00
40.01	208.0100	Borrow	CY	8.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	240.00
40.07	455.0605	Tack Coat	GAL	40.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	40.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	46.00
40.07	460.6224	HMA Pavement 4 MT 58-28 S	TON	10.00
40.07	601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	290.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	920.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	900.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	130.00
40.07	602.0865	Concrete Driveway HES 7-Inch	SY	70.00
40.02	611.8115	Adjusting Inlet Covers	EACH	1.00
40.02	612.0212	Pipe Underdrain Unperforated 12-Inch	LF	3.00
40.07	620.0300	Concrete Median Sloped Nose	SF	110.00
40.07	624.0100	Water	MGAL	4.80
40.06	625.0100	Topsoil	SY	350.00
40.06	627.0200	Mulching	SY	42.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	350.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.07
40.02	628.7020	Inlet Protection Type D	EACH	4.00
40.06	629.0210	Fertilizer Type B	CWT	0.20
40.06	630.0500	Seed Water	MGAL	10.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	290.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	8.00
40.01	690.0150	Sawing Asphalt	LF	180.00
40.01	690.0250	Sawing Concrete	LF	160.00
40.06	SPV.0035.501	Terrace Excavation For Tree Planting	CY	25.00
40.06	SPV.0060.003	Bike Rack	EACH	1.00
40.06	SPV.0060.501	Tree Protection	EACH	2.00
40.06	SPV.0060.504.11	Trees (American Sentry Linden, B&B, 2-IN)	EACH	1.00
40.02	SPV.0060.609	Relocate Hydrant	EACH	1.00
40.02	SPV.0060.613	Adjust Water Valve Box	EACH	2.00
40.06	SPV.0085.501	Seeding	LB	11.00

Mark	DESIGNED BY: AECOM	DATE	Scale: NTS
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		05/20/24	

60631225P
MISCELLANEOUS QUANTITIES
CITY OF MADISON, DANE COUNTY, WI
BUS RAPID TRANSIT
CITY OF MADISON
CONTRACT NO: 60631225C



60631225P

MQ-17

WIDENED SIDEWALK - Q

SCC Code	ITEM NUMBER	DESCRIPTION	UNITS	QUANTITY
40.01	204.0150	Removing Curb & Gutter	LF	150.00
40.01	204.0155	Removing Concrete Sidewalk	SY	280.00
40.01	205.0100	Excavation Common	CY	101.00
40.01	208.0100	Borrow	CY	18.00
40.06	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	220.00
40.07	455.0605	Tack Coat	GAL	50.00
40.07	460.2000	Incentive Density HMA Pavement	DOL	40.00
40.06	460.5224	HMA Pavement 4 LT 58-28 S	TON	60.00
40.07	460.6224	HMA Pavement 4 MT 58-28 S	TON	10.00
40.07	601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	220.00
40.06	602.0410	Concrete Sidewalk 5-Inch	SF	710.00
40.06	602.0420	Concrete Sidewalk 7-Inch	SF	510.00
40.06	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	70.00
40.07	624.0100	Water	MGAL	4.30
40.06	625.0100	Topsoil	SY	460.00
40.02	628.1504	Silt Fence	LF	240.00
40.02	628.1520	Silt Fence Maintenance	LF	240.00
40.06	628.2006	Erosion Mat Urban Class I Type A	SY	460.00
40.06	628.6505	Soil Stabilizer Type A	ACRE	0.10
40.06	629.0210	Fertilizer Type B	CWT	0.26
40.06	630.0500	Seed Water	MGAL	13.00
40.08	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	220.00
40.06	650.9000	Construction Staking Curb Ramps	EACH	4.00
40.01	690.0150	Sawing Asphalt	LF	120.00
40.01	690.0250	Sawing Concrete	LF	80.00
40.06	SPV.0060.003	Bike Rack	EACH	1.00
40.06	SPV.0060.504.11	Trees (American Sentry Linden, B&B, 2-IN)	EACH	1.00
40.06	SPV.0085.501	Seeding	LB	14.00

Mark	DESIGNED BY: AECOM	DATE	SCALE: NTS
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	PLAN REVISION 2	05/20/24	CPE

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MISCELLANEOUS QUANTITIES
BUS RAPID TRANSIT
CITY OF MADISON
CITY OF MADISON, DANE COUNTY, WI
CONTRACT NO: 60631225C



60631225P

MQ-21

ADJUSTING PULL BOXES

SECTION	EACH
TREE LN	1
GRAND CANYON*	1
GANSER WAY*	1
NAUTILUS DR*	1
TOTAL	4

*SEE SITE REMOVAL PLANS FOR LOCATIONS

LIGHTING CONTROL CABINET

** LOCATION	EACH
200+91, 91' RT	1
TOTAL	1

CONCRETE BASES

SECTION	SIGNAL BASE NO.	LOCATION	SPV.0060.205 CONCRETE BASES TYPE LB-3 EACH	SPV.0060.207 CONCRETE BASE TYPE P EACH
WEST TOWNE ENTRANCE	4608	110+94, 55' LT	1	
	4611	112+38, 55' LT	1	
	4607	113+77, 56' LT	1	
WHITNEY WAY	LC1	200+91, 91' RT		1
TOTAL			3	1

TEMPORARY LIGHTING

LOCATION	SPV.0105.256 TEMPORARY STREET LIGHTING LS
WHITNEY WAY	1
TOTAL	1

PULL BOXES

SECTION	PULL BOX NO.	LOCATION	SPV.0060.201 ELECTRICAL PULL BOX TYPE I EACH	SPV.0060.203 ELECTRICAL PULL BOX TYPE V EACH
TREE LANE	LPB2	73+10, 57' LT	1	
	LPB3	73+44, 47' LT	1	
WEST TOWNE ENTRANCE	LPB1	111+7, 61' LT	1	
	LPB2	111+92, 58' LT	1	
CORONADO CT	LPB1	136+82, 3' RT		1
TOTAL			4	1

STREET LIGHTING EQUIPMENT

SECTION	LIG. BASE NO.	SPV.0060.274 INSTALL TRANSFORMER BASES BREAKAWAY 11 1/2-INCH BOLT CIRCLE EACH	SPV.0060.212 INSTALL POLE 30-FOOT GAUGE 11 SINGLE MOUNT EACH	SPV.0060.234 INSTALL LED LUMINAIRE AND MOUNTING BRACKET TYPE III EACH
WEST TOWNE ENTRANCE	4608	1	1	1
	4611	1	1	1
	4607	1	1	1
TOTAL		3	3	3

REMOVING CONCRETE BASES, PULL BOXES, AND LIGHTING ASSEMBLIES

SECTION	204.0195 REMOVING CONCRETE BASES EACH	653.0905 REMOVING PULL BOXES EACH	SPV.0060.243 REMOVING STREET LIGHTING ASSEMBLY EACH
TREE LN		1	
WEST TOWNE ENTRANCE	3		3
CORONADO CT		1	
WHITNEY WAY	2		2
TOTAL	5	2	5

Mark	DESIGNED BY: AECCOM	Date:	5/15/2024
Revision	PLAN REVISION 2	DATE	5/15/2024
Scale	N/T/S		

60631225P
 MISCELLANEOUS QUANTITIES: WIDENED SIDEWALK LIGHTING
 CITY OF MADISON, DANE COUNTY, WI
 MINERAL POINT WIDENED SIDEWALK
 CONTRACT NO: 60631225C
CITY OF MADISON



60631225P
MQ-1L

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LIGHTING CONDUIT & ELECTRICAL WIRE

SECTION	LOC.	TO	LOC.	LINEAR DISTANCE	NUMBER OF CONDUITS	652.0225	652.0325	IN CONDUIT RUN		IN LIGHT POLE	SPV.0090.202	655.0620	655.0630
						CONDUIT RIGID NONMETALLIC SCHEDULE 40	CONDUIT RIGID NONMETALLIC SCHEDULE 80	WIRE SLACK LF	NUMBER OF WIRES (INCLUDING GROUND WIRE)	LENGTH OF WIRE IN POLE	ELECTRICAL WIRE LIGHTING 14-3 UF GROUNDED EACH	ELECTRICAL WIRE LIGHTING 8 AWG L.F.	ELECTRICAL WIRE LIGHTING 4 AWG L.F.
TREE LN													
	491		LPB3	55	1	2	-	18	4		-	73	219
	LPB3		LPB2	38	1	38	-	30	4		-	68	204
	LPB2		492	37	1	-	33	18	8		-	110	330
	LPB2		391	401	1	18	-	18	4		-	419	1257
SECTION SUBTOTAL						58	33				0	670	2010
WEST TOWNE ENTRANCE													
	4612		4608	103	1	4	-	6	4	38	38	109	327
	4608		LPB1	15	1	15	-	18	4		-	33	99
	LPB1		LPB2	86	1	-	86	30	4		-	116	348
	LPB2		4611	46	1	46	-	18	4	38	38	64	192
	4611		4607	139	1	139	-	6	4	38	38	145	435
	4607		4605	122	1	15	-	6	4		-	128	384
SECTION SUBTOTAL						219	0				114	595	1785
CORONADO CT													
	762		LPB1	126	1	4	-	18	4		-	144	432
	LPB1		761	46	1	44	-	18	4		-	64	192
SECTION SUBTOTAL						48	0				0	208	624
WHITNEY WAY													
	LC1		PB1	12	2	24	-	23	20		-	175	525
	PB1		4874	124	1	10	-	33	4		-	157	471
	PB1		PB5	96	1	-	96	45	16		-	564	1692
	PB5		4876	82	1	15	-	18	4		-	100	300
	PB5		PB6	57	1	57	-	30	12		-	261	783
	PB6		6132	75	1	37	-	18	4		-	93	279
	PB6		PB9	103	1	-	103	45	8		-	296	888
	PB9		7041	121	1	15	-	18	4		-	139	417
	PB9		PB11	47	1	47	-	30	4		-	77	231
	PB11		1850	85	1	33	-	18	4		-	103	309
	LC1		PB18	38	2	76	-	23	12		-	183	549
	PB18		6125	109	1	19	-	18	4		-	127	381
	PB18		PB15	111	1	-	111	45	8		-	312	936
	PB15		6131	50	1	23	-	18	4		-	68	204
	PB15		PB14	68	1	68	-	30	4		-	98	294
	PB14		55963	158	1	9	-	18	4		-	176	528
SECTION SUBTOTAL						433	310				0	2929	8787
PROJECT TOTAL						758	343				114	4402	13206

Mark	PLN REVISION 2	5/14/2024	AE	BY
Designed By: AECCM	REVISION	Date: 5/15/2024	Scale: NTS	

60631225P
 MISCELLANEOUS QUANTITIES: WIDENED SIDEWALK LIGHTING
 MINERAL POINT WIDENED SIDEWALK
 CITY OF MADISON, DANE COUNTY, WI
 CONTRACT NO: 60631225C
 CITY OF MADISON



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