



Wisconsin Department of Transportation

March 6, 2025

Division of Transportation Systems Development

Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

Telephone: (608) 266-1631
Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #14: 2090-07-71, WISC 2025371
C Glendale
Silver Spring Dr
N 27th St to Milwaukee River
Milwaukee County

Letting of March 11, 2025

This is Addendum No. 01, which provides for the following:

Special Provisions:

Added Special Provisions	
Article No.	Description
50	Landscape Planting Surveillance and Care Cycles
51	Furnish & Install Fiber Optic Splice Enclosure, Item SPV.0060.41
51	Fiber Optic Splice, Item SPV.0060.42
51	Furnish & Install Fiber Optic Termination, Item SPV.0060.43
51	Communication System Testing, Item SPV.0060.44
52	Furnish & Install Ethernet Switches, Item SPV.0060.45
53	Furnish & Install 6-CT Fiber Optic 100-FT, Item SPV.0060.46
54	Furnish & Install Small Form-Factor Pluggable (SPF), Item SPV.0060.47
55	Furnish and Install Fiber Optic Cable Outdoor Plant 36-CT, Item SPV.0090.10

Schedule of Items:

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
460.6224	HMA Pavement 4 MT 58-28 S	TON	0	7,740	7,740
632.0101.01	Trees (species, root, size) Honeylocust (fruitless/thornless), B&B, 2.5" Cal	EACH	0	7	7
632.0101.02	Trees (species, root, size), Kentucky Coffee tree (fruitless), B&B, 2.5" Cal	EACH	0	7	7

632.0101.03	Trees (species, root, size) Ginkgo (not columnar variety), B&B, 2.5" Cal	EACH	0	6	6
632.0101.04	Trees (species, root, size) New Horizon Elm, B&B, 2.5" Cal	EACH	0	6	6
632.0101.05	Trees (species, root, size) London Plane Tree, B&B, 2.5" Cal	EACH	0	6	6
632.0101.06	Trees (species, root, size) Spaeth's Alder, B&B, 2.5" Cal	EACH	0	6	6
632.0101.07	Trees (species, root, size) Shawnee Brave Baldcypress, B&B, 2.5" Cal	EACH	0	6	6
632.0101.08	Trees (species, root, size) Eastern Red Bud, B&B, 2.5" Cal	EACH	0	7	7
632.0101.09	Trees (species, root, size) Hawthorn (Single Stem, Thorned), B&B, 2.5" Cal	EACH	0	7	7
632.0101.10	Trees (species, root, size) Amur Maackia, , 2.5" Cal	EACH	0	6	6
632.9101	Landscaping Planting Surveillance & Care Cycles	EACH	0	21	21
SPV.0060.41	Furnish & Install Fiber Optic Splice Enclosure	EACH	0	5	5
SPV.0060.42	Fiber Optic Splice	EACH	0	30	30
SPV.0060.43	Furnish & Install Fiber Optic Termination	EACH	0	5	5
SPV.0060.44	Communication System Testing	EACH	0	5	5
SPV.0060.45	Furnish & Install Ethernet Switches	EACH	0	5	5
SPV.0060.46	Furnish & Install 6-CT Fiber Optic 100-FT	EACH	0	5	5
SPV.0060.47	Furnish & Install Small Form-Factor Pluggable (SPF)	EACH	0	10	10
SPV.0090.10	Furnish & Install Fiber Optic Cable Outdoor Plant 36-CT	LF	0	7,450	7,450

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
460.6223	HMA Pavement 3 MT 58-28 S	TON	3,870	-3,870	0
460.6244	HMA Pavement 4 MT 58-34 S	TON	3,870	-3,870	0
678.0036	Install Fiber Optic Cable Outdoor Plant 36-CT	LF	7,450	-7,450	0
678.0200	Fiber Optic Splice Enclosure	EACH	5	-5	0
678.0300	Fiber Optic Splice	EACH	5	-5	0
678.0400	Fiber Optic Termination	EACH	5	-5	0
678.0501	Communication System Testing	EACH	5	-5	0
678.0600	Install Ethernet Switches	EACH	5	-5	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
6, 7 & 8	Proposed Typical Sections (Modified the HMA Mix)
28 - 42	Layout – Roadway (Modified HMA Mix)
107 - 111	Erosion Control, Modified to Erosion Control & Tree Plantings (Added Tree Planting Locations)
238, 241, 242, 263, 268, 273, 277, 282, 287, 292	Miscellaneous Quantities (Modified Bid Item Numbers)

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
195A	Fiber Optic Interconnection Plan (Sheet added to describe the Communication Item Locations)

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 01
PROJECT ID 2090-07-71
Month 6, 2025

Special Provisions

Added Special Provisions (include Article No.)

50. Landscape Planting Surveillance and Care Cycles

If the care specialist fails to perform any of the required care cycles as specified in standard spec 632.3.19.1, the department will assess daily damages in the amount of \$1,500 to cover the cost of performing the work with other forces. The department will assess these damages for each day the requirements of the care cycle remain incomplete, except when the engineer extends the required time period.

stp-632-005 (20070510)

51. Furnish & Install Fiber Optic Splice Enclosure, Item SPV.0060.41; Fiber Optic Splice, Item SPV.0060.42; Furnish & Install Fiber Fiber Optic Termination, Item SPV.0060.43; Communication System Testing, Item SPV.0060.44;

A Description

This special provision describes furnishing and installing communication Items according to the requirements of standard spec 678 and the details as shown on the plans.

B Materials

Furnish and install materials under these items according to the requirements of standard spec 678 and the details as shown on the plans.

C Construction (Vacant)

D Measurement

The department will measure Communication Items by each unit, acceptably completed.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid items:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0060.41	Furnish & Install Fiber Optic Splice Enclosure	EACH
SPV.0060.42	Fiber Optic Splice	EACH
SPV.0060.43	Furnish & Install Fiber Optic Termination	EACH
SPV.0060.44	Communication System Testing	EACH

Payment is full compensation for furnishing and installing each item as described in Section 678.

52. Furnish & Install Ethernet Switches, Item SPV.0060.45;

A Description

This special provision describes furnishing and installing communication Items according to the requirements of standard spec 678 and the details as shown on the plans.

B Materials

The contractor shall be responsible for furnishing and installing Ethernet Switches. Provide Comnet Model CNGE3FE7MS3 Managed Ethernet Switch 3 ports, 1GBPS SFP & 6 ports 100MBPS or 1 1000MBPS TX. Follow all manufacturer's recommended installation procedures.

C Construction (Vacant)**D Measurement**

The department will measure Communication Items by each unit, acceptably completed.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid items:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0060.45	Furnish & Install Ethernet Switches	EACH

Payment is full compensation for furnishing and installing this item as described in Section 678 and per manufacturers' recommendations.

53. Furnish & Install 6-CT Fiber Optic 100-FT, Item SPV.0060.46;**A Description**

This special provision describes furnishing and installing communication Items according to the requirements of standard spec 678 and the details as shown on the plans.

B Materials

This special provision describes furnishing and installing 6-count factory terminated combination fiber optic patch panel and cable systems of the lengths described, in accordance with sections 651, 655, 670, and 678 of the standard specifications, as shown on the plans, and as hereinafter provided. Furnish combination fiber optic termination patch panel and cable systems meeting the following requirements:

- 1.01 6 single mode fiber optic strands.
- 1.02 Factory terminated LC connectors on panel end.
- 1.03 Bare, unterminated fiber strands on non-panel end.
- 1.04 Loose tube cable.
- 1.05 Cable length as indicated by bid item.
- 1.06 Patch panel must be designed and tested for 1,000 rematings with less than 0.2 dB change.
- 1.07 Patch panel housing material must be ABS plastic.

Follow all manufacturer's recommended installation procedures.

C Construction

Install cable from control cabinet end out to fiber optic splice location as shown on the plans to prevent damage to the termination panel.
Mount the termination panel end in the control cabinet in a space available upon receiving approval by the engineer.

D Measurement

The department will measure Communication Items by each unit, acceptably completed.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid items:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0060.46	Furnish & Install 6-CT Fiber Optic 100-FT	EACH

Payment is full compensation for furnishing and installing the fiber optic cable; for coordination with the City; and for termination panel assembly.

54. Furnish & Install Small Form-Factor Pluggable (SPF), Item SPV.0060.47;

A Description

This special provision describes furnishing and installing manhole covers according to the requirements of standard spec 611 and the details as shown on the plans.

B Materials

The contractor shall be responsible for furnishing and installing Small Form-Factor Pluggable (SFP). Provide Comnet Model SFP-LX 1000FX, 1310nm 10km, LC. Follow all manufacturers' recommended installation procedures.

C Construction (Vacant)

D Measurement

The department will measure Communication Items by each unit, acceptably completed.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid items:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0060.47	Furnish & Install Small Form-Factor Pluggable (SPF)	EACH

Payment shall be per each SFP acceptably completed. Payment is full compensation for furnishing and installing all SFP and any items necessary to complete the installation per manufactures' recommendations.

55. Furnish and Install Fiber Optic Cable Outdoor Plant 36-CT, Item SPV.0090.10

A Description

This special provision describes furnishing and installing communication Items according to the requirements of standard spec 678 and the details as shown on the plans.

B Materials

Furnish and install materials under these items according to the requirements of standard spec 678 and the details as shown on the plans.

C Construction (Vacant)

D Measurement

The department will measure Communication Items by the linear feet, acceptably completed.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid items:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0090.10	Furnish and Install Fiber Optic Cable Outdoor Plant 36-CT	EACH

Payment is full compensation for furnishing and installing this item as described in Section 678.

Schedule of Items

Attached, dated March 6, 2025, are the revised Schedule of Items Pages 1 – 19.

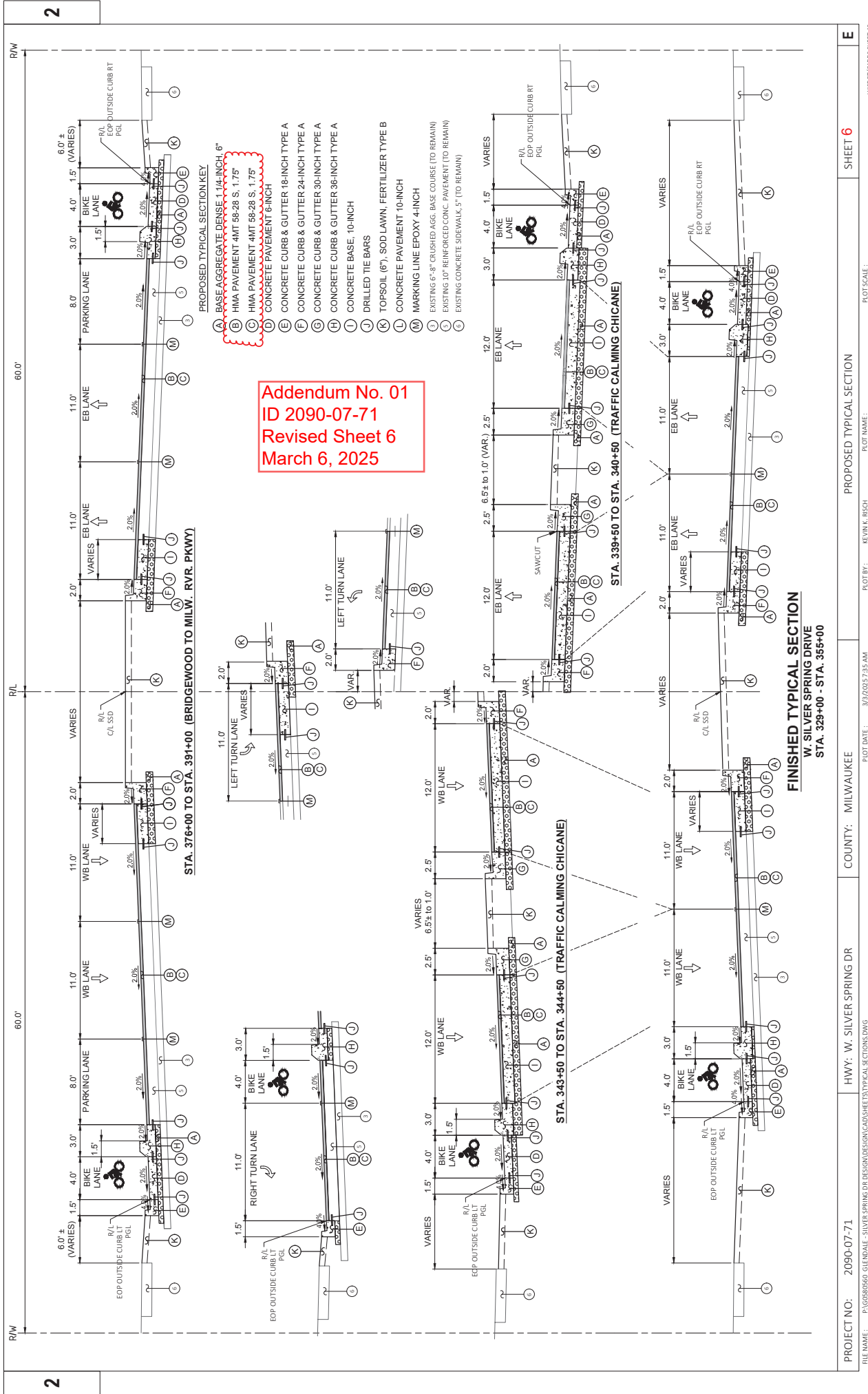
Plan Sheets

The following 11 x 17 - inch sheets are attached and made part of the plans for this proposal:

Revised: 6 – 8, 28 – 42, 107 – 111, 238, 241, 242, 263, 268, 273, 277, 282, 287 and 292.

Added: 195A.

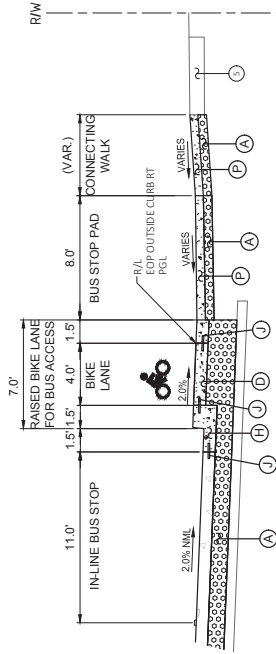
END OF ADDENDUM



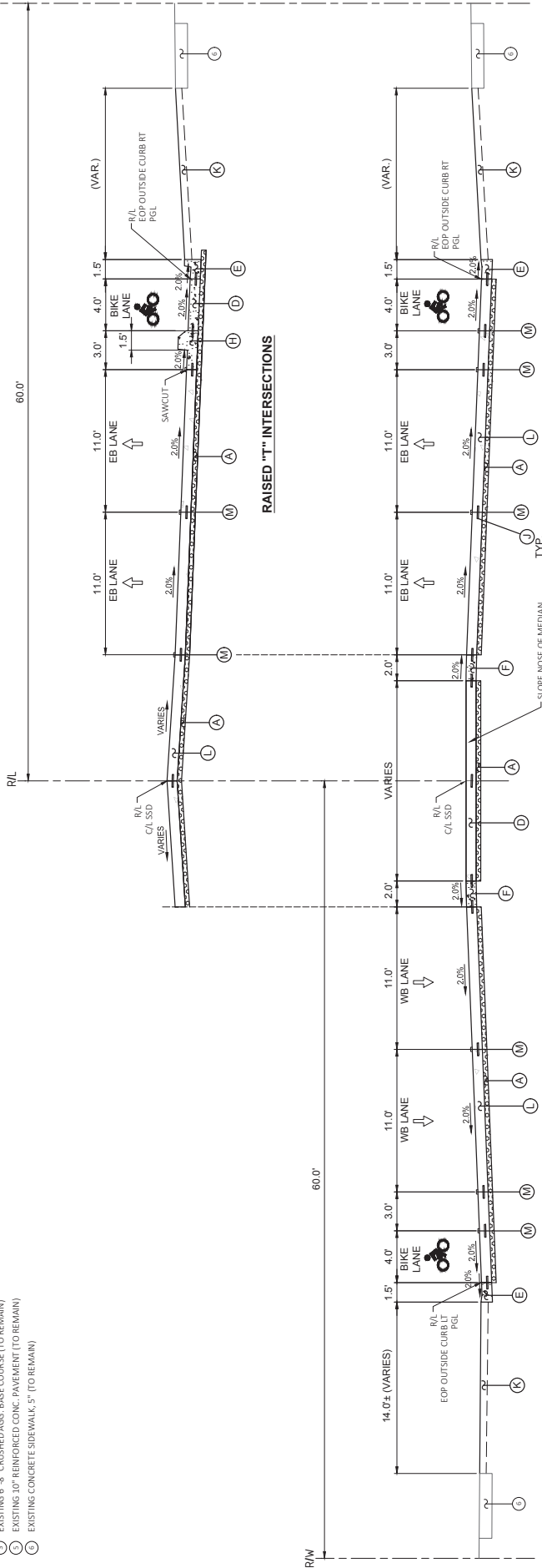
PROPOSED TYPICAL SECTION KEY

- (A) BASE AGGREGATE DENSE 1 1/4-INCH, 6"
- (B) HMA PAVEMENT 4MT 58-28 S, 1.75"
- (C) HMA PAVEMENT 4MT 58-28 S, 1.75"
- (D) CONCRETE PAVEMENT 6-INCH
- (E) CONCRETE CURB & GUTTER, 18", TYPE A
- (F) CONCRETE CURB & GUTTER, 24", TYPE A
- (G) CONCRETE CURB & GUTTER, 30", TYPE A
- (H) CONCRETE CURB & GUTTER, 36", TYPE A
- (I) CONCRETE BASE 10-INCH
- (J) DRILLED TIE BARS
- (K) TOP SOIL (6"), SOD LAWN, FERTILIZER TYPE B
- (L) CONCRETE PAVEMENT 10-INCH
- (M) MARKING LINE EPOXY 4-INCH
- (N) BASE AGGREGATE DENSE 1 1/4-INCH, 12"
- (O) HMA PAVEMENT 4MT 58-28 S, 3"
- (P) CONCRETE SIDEWALK 5-INCH
- (Q) EXISTING 6"-8" CRUSHED AGG. BASE COURSE (TO REMAIN)
- (R) EXISTING 10" REINFORCED CONC. PAVEMENT (TO REMAIN)
- (S) EXISTING CONCRETE SIDEWALK, 5" (TO REMAIN)

Addendum No. 01
ID 2090-07-71
Revised Sheet 7
March 6, 2025



TYPICAL FINISHED BUS STOP



FINISHED TYPICAL SECTION
W. SILVER SPRING DRIVE
AT RAISED INTERSECTIONS

PROJECT NO: 2090-07-71

HWY: W. SILVER SPRING DR

COUNTY: MILWAUKEE

PROPOSED TYPICAL SECTION

SHEET 7

E

FILE NAME: P:\G050650 GLENDALE - SILVER SPRING DR DESIGN\DESIGN\SHEET\TYPICAL SECTIONS.DWG

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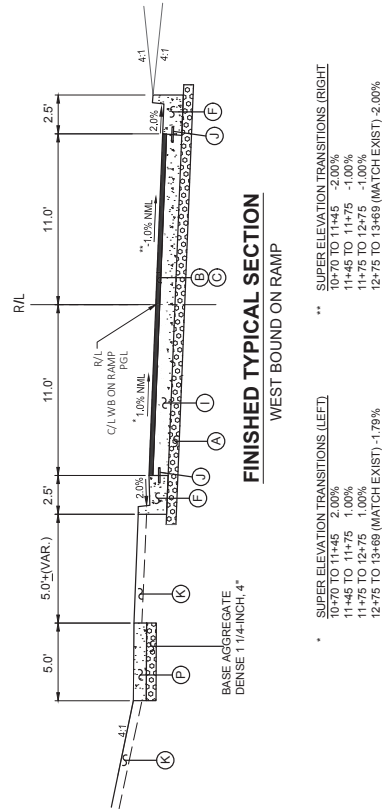
PLOT BY: KEVIN K. RISH

PLOT NAME:

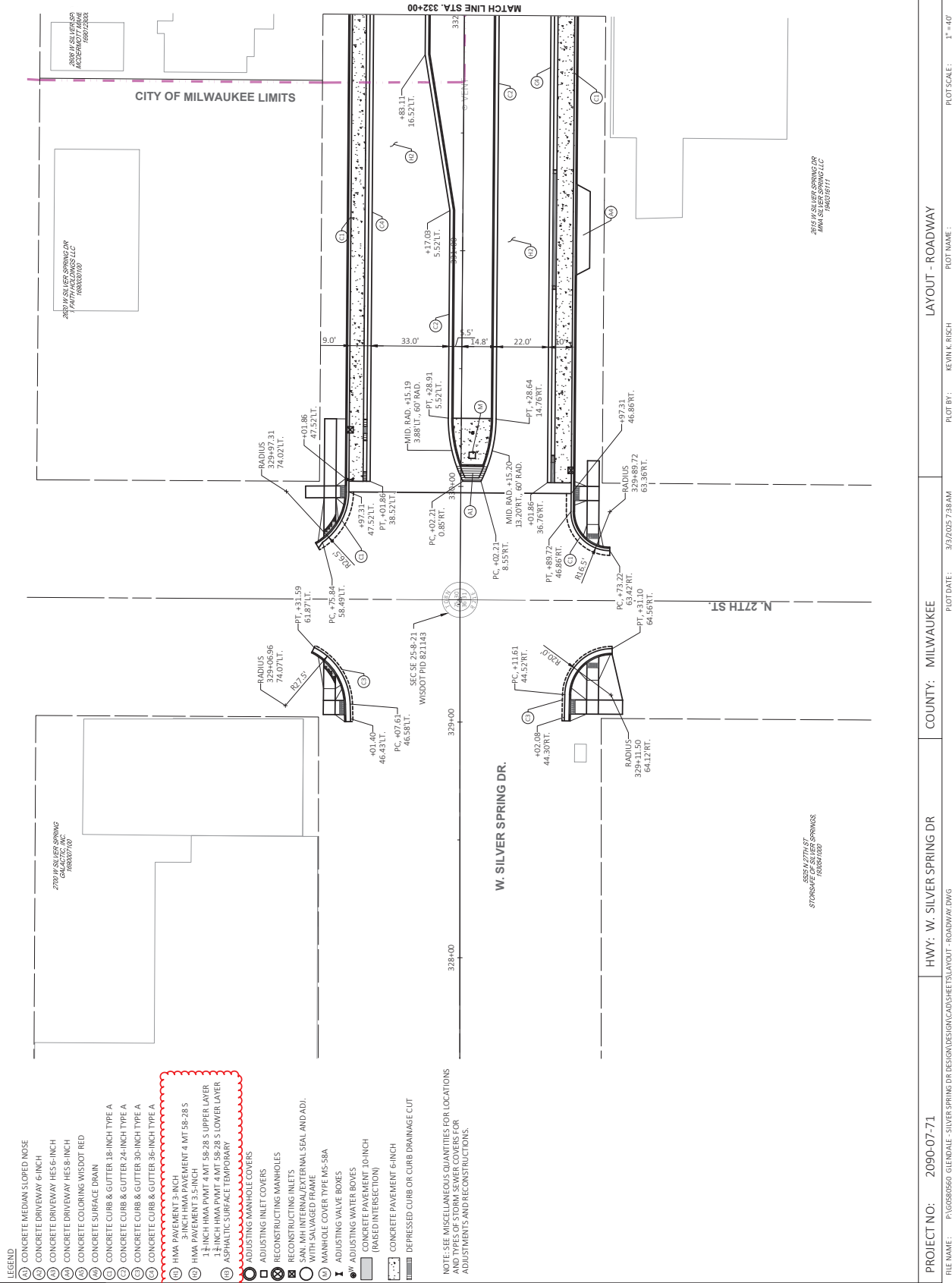
PLOT SCALE:



Addendum No. 01
ID 2090-07-71
Revised Sheet 8
March 6, 2025



SHEET 28 E





- NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND TYPES OF STORM SEWER COVERS FOR ADJUSTMENTS AND RECONSTRUCTIONS.

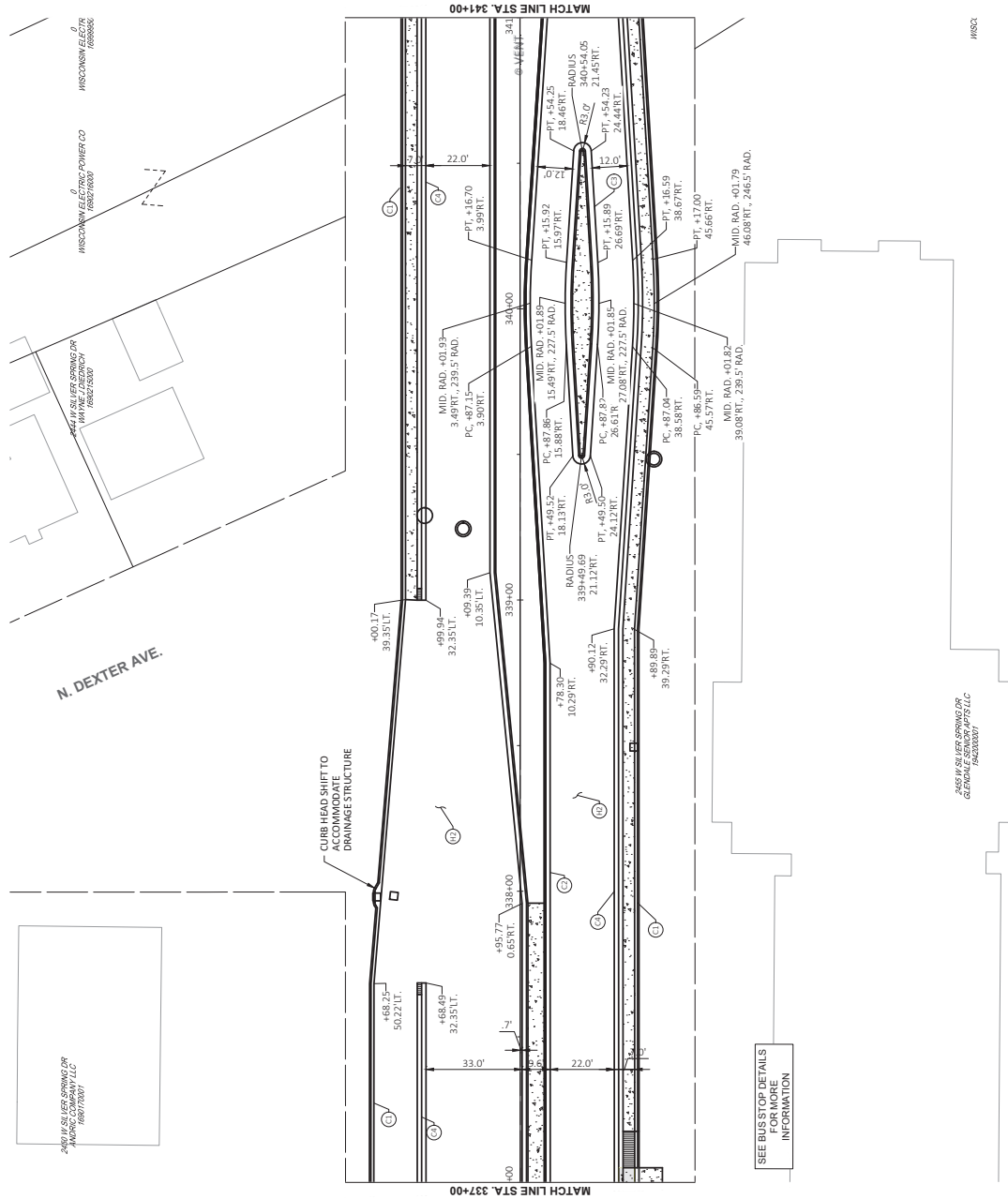
FILE NAME:	P:\G05080560 GLENDALE - SILVER SPRING DR DESIGN\DESIGN\CAD\SHEETSLAYOUT - ROADWAY.DWG	PLOT BY:	KEVIN K. RUSCH	PLOT NAME:	1" = 40'
		PLOT DATE:	3/3/2025 7:39 AM		



LEGEND

- (A) CONCRETE MEDIAN SLOPED NOSE
- (B) CONCRETE DRIVEWAY 6-INCH
- (C) CONCRETE DRIVEWAY HES 6-INCH
- (D) CONCRETE DRIVEWAY HES 8-INCH
- (E) CONCRETE COLORING VISDOT RED
- (F) CONCRETE SURFACE DRAIN
- (G) CONCRETE CURB & GUTTER 18-INCH TYPE A
- (H) CONCRETE CURB & GUTTER 24-INCH TYPE A
- (I) CONCRETE CURB & GUTTER 30-INCH TYPE A
- (J) CONCRETE CURB & GUTTER 36-INCH TYPE A
- (K) HMA PAVEMENT 3-INCH
- (L) 3-INCH HMA PAVEMENT 4 MT 58-28 S
- (M) HMA PAVEMENT 3.5-INCH
- (N) 1 1/2-INCH HMA PMWT 4 MT 58-28 S UPPER LAYER
- (O) 1 1/2-INCH HMA PMWT 4 MT 58-28 S LOWER LAYER
- (P) ASPHALTIC SURFACE TENDRUM
- (Q) ADJUSTING MANHOLE COVERS
- (R) ADJUSTING INLET COVERS
- (S) RECONSTRUCTING MANHOLES
- (T) SANITARY INTERNAL/EXTERNAL SEAL AND ADJ.
- (U) 1/4" X 1/4" SALVAGED FRAME
- (V) MANHOLE COVER TYPE MS-58A
- (W) ADJUSTING VALVE BOXES
- (X) ADJUSTING WATER BOXES
- (Y) CONCRETE PAVEMENT 10-INCH (RAISED INTERSECTION)
- (Z) CONCRETE PAVEMENT 6-INCH
- (AA) DEPRESSED CURB OR CURB DRAINAGE CUT

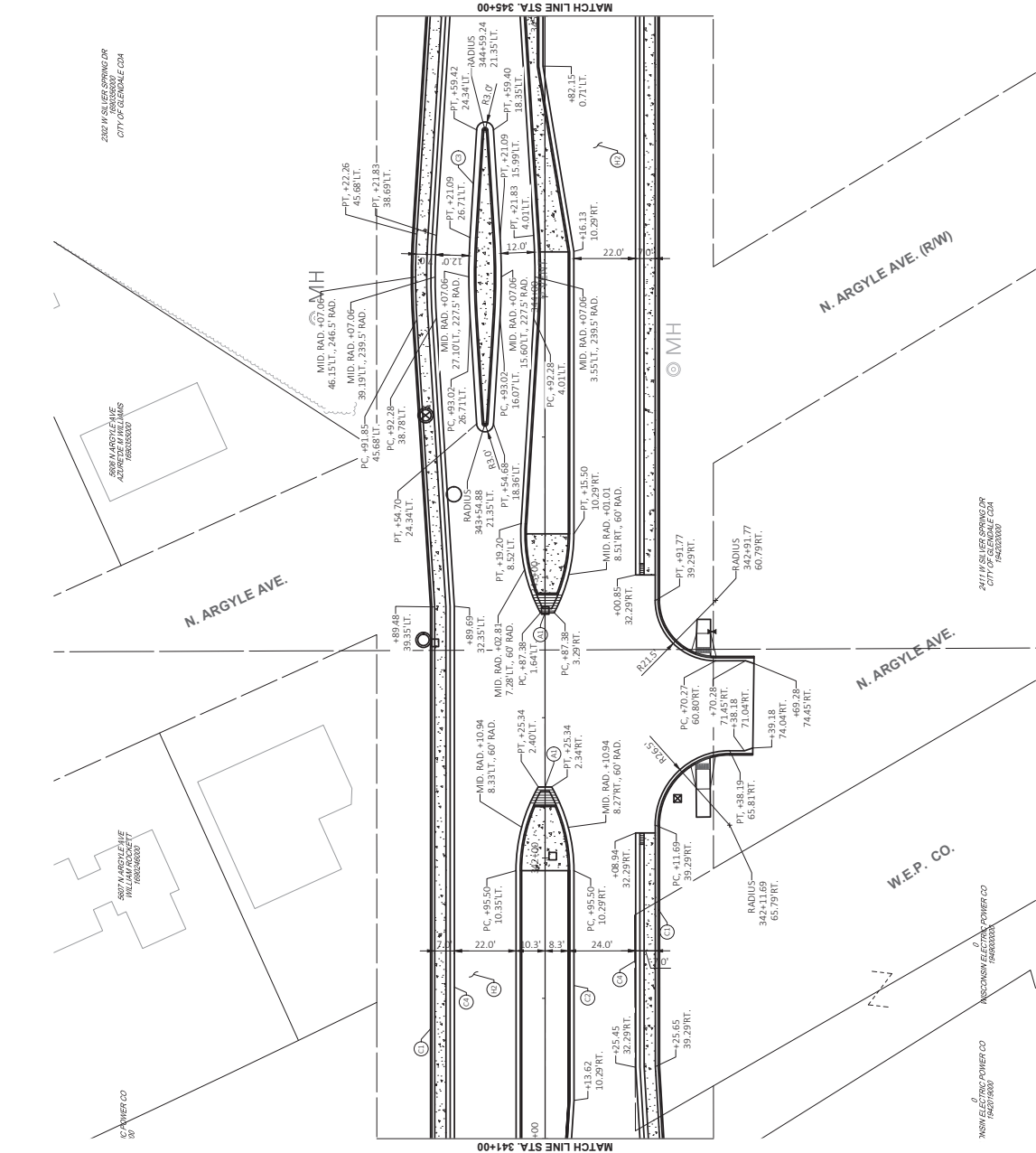
NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND TYPES OF STORM SEWER COVERS FOR ADJUSTMENTS AND RECONSTRUCTIONS.



Addendum No. 01
ID 2090-07-71
Revised Sheet 30
March 6, 2025

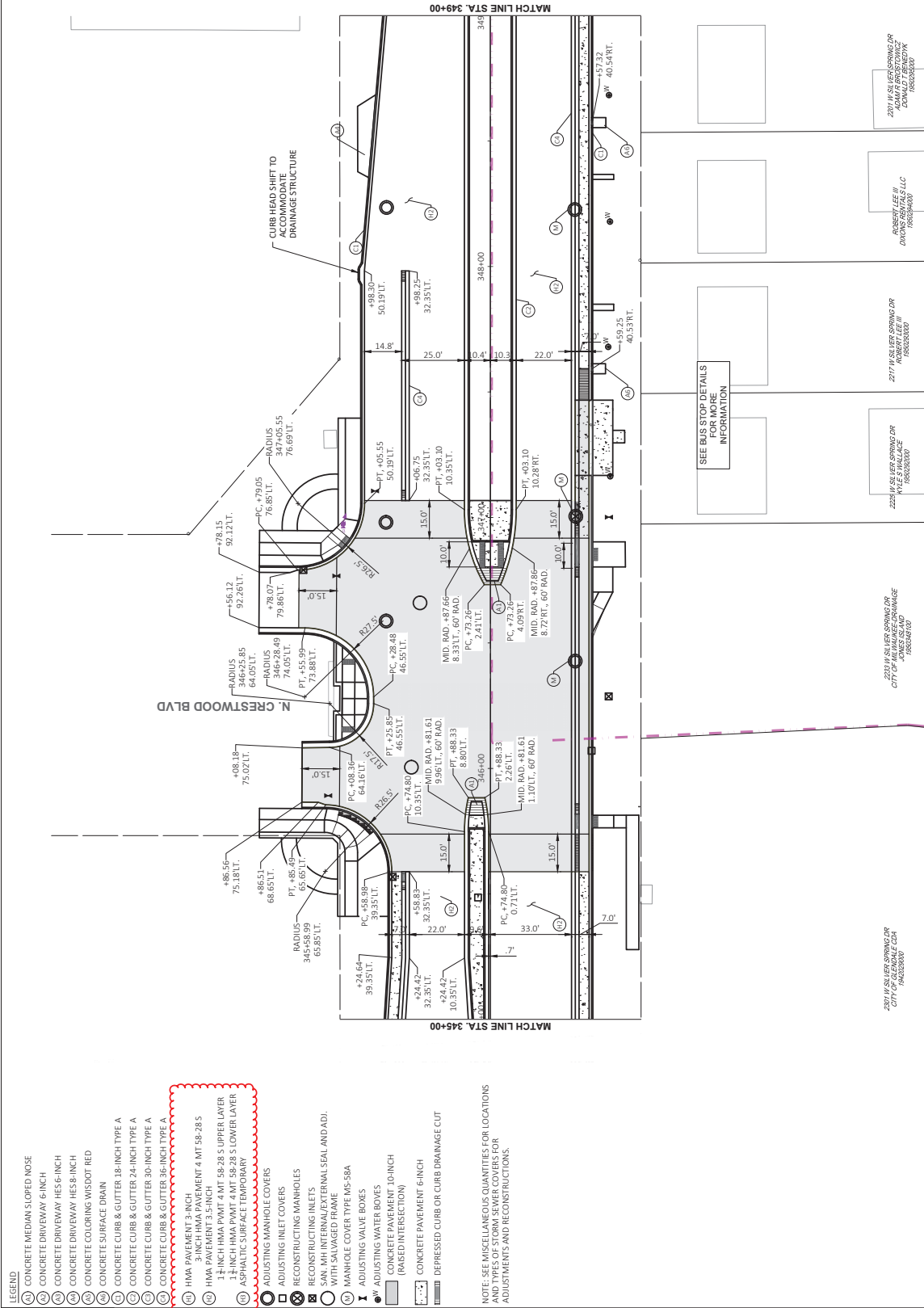


Addendum No. 01
ID 2090-07-71
Revised Sheet 31
March 6, 2025



- LEGEND**
- (A) CONCRETE MEDIAN SLOPED NOSE
 - (B) CONCRETE DRIVEWAY 6-INCH
 - (C) CONCRETE DRIVEWAY HES 6-INCH
 - (D) CONCRETE DRIVEWAY HES 8-INCH
 - (E) CONCRETE DRIVEWAY VISDOT RED
 - (F) CONCRETE SURFACE DRAIN
 - (G) CONCRETE CURB & GUTTER 18-INCH TYPE A
 - (H) CONCRETE CURB & GUTTER 24-INCH TYPE A
 - (I) CONCRETE CURB & GUTTER 30-INCH TYPE A
 - (J) CONCRETE CURB & GUTTER 36-INCH TYPE A
 - (K) HMA PAVEMENT 3-INCH
 - (L) HMA PAVEMENT 4 MT 58-28 S
 - (M) HMA PAVEMENT 3.5-INCH
 - (N) 1 1/2-INCH HMA PMT 4 MT 58-28 S UPPER LAYER
 - (O) 1 1/2-INCH HMA PMT 4 MT 58-28 S LOWER LAYER
 - (P) ADJUSTING MANHOLE COVERS
 - (Q) ADJUSTING INLET COVERS
 - (R) RECONSTRUCTING MANHOLES
 - (S) RECONSTRUCTING INLETS
 - (T) SAN MIT INTERNAL/EXTERNAL S&L AND ADI.
 - (U) MANHOLE COVER TYPE MS-58A
 - (V) ADJUSTING VALVE BOXES
 - (W) CONCRETE PAVEMENT 10-INCH (BASED INTERSECTION)
 - (X) CONCRETE PAVEMENT 6-INCH
 - (Y) DEPRESSED CURB OR CURB DRAINAGE CUT
- NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND QUANTITIES FOR ADJUSTMENTS AND RECONSTRUCTIONS.

PROJECT NO:	2090-07-71	HWY: W. SILVER SPRING DR	COUNTY: MILWAUKEE	DATE: 3/2/2025 7:40 AM	DESIGNER: KEVIN K. RICH	SCALE: 1" = 40'	SHEET 31	E
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- NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND TYPES OF STORM SEWER COVERS FOR ADJUSTMENTS AND RECONSTRUCTIONS.

PROJECT NO:	2090-07-71
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HWY: W. SILVER SPRING DR

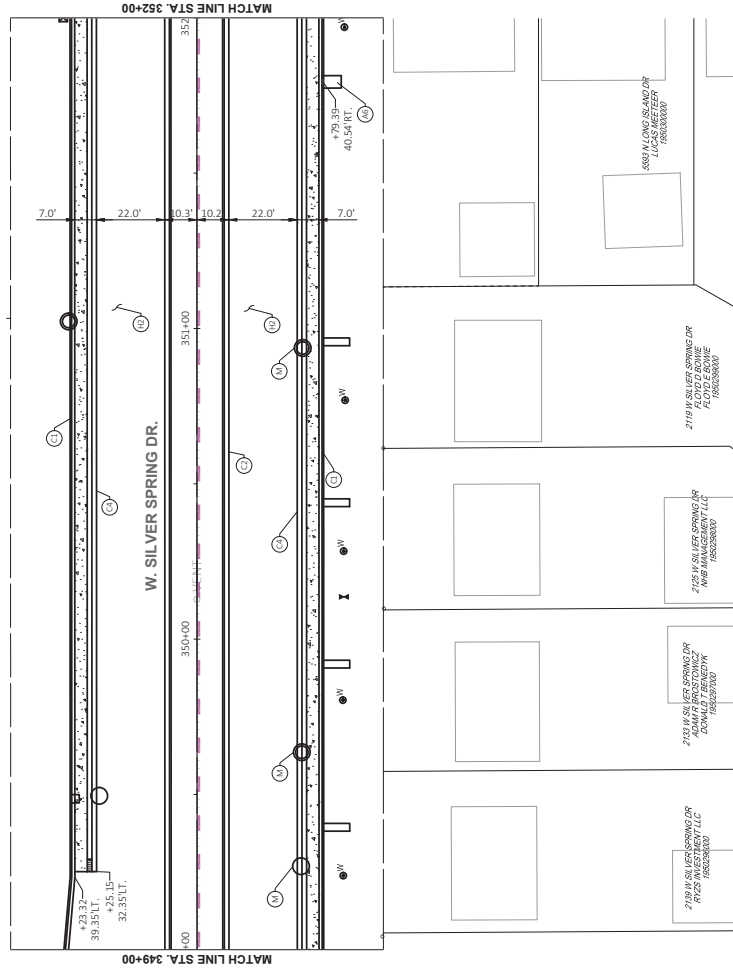
COUNTY: MILWAUKEE

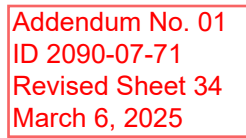
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LAYOUT - ROADVIEW

SHEET 33

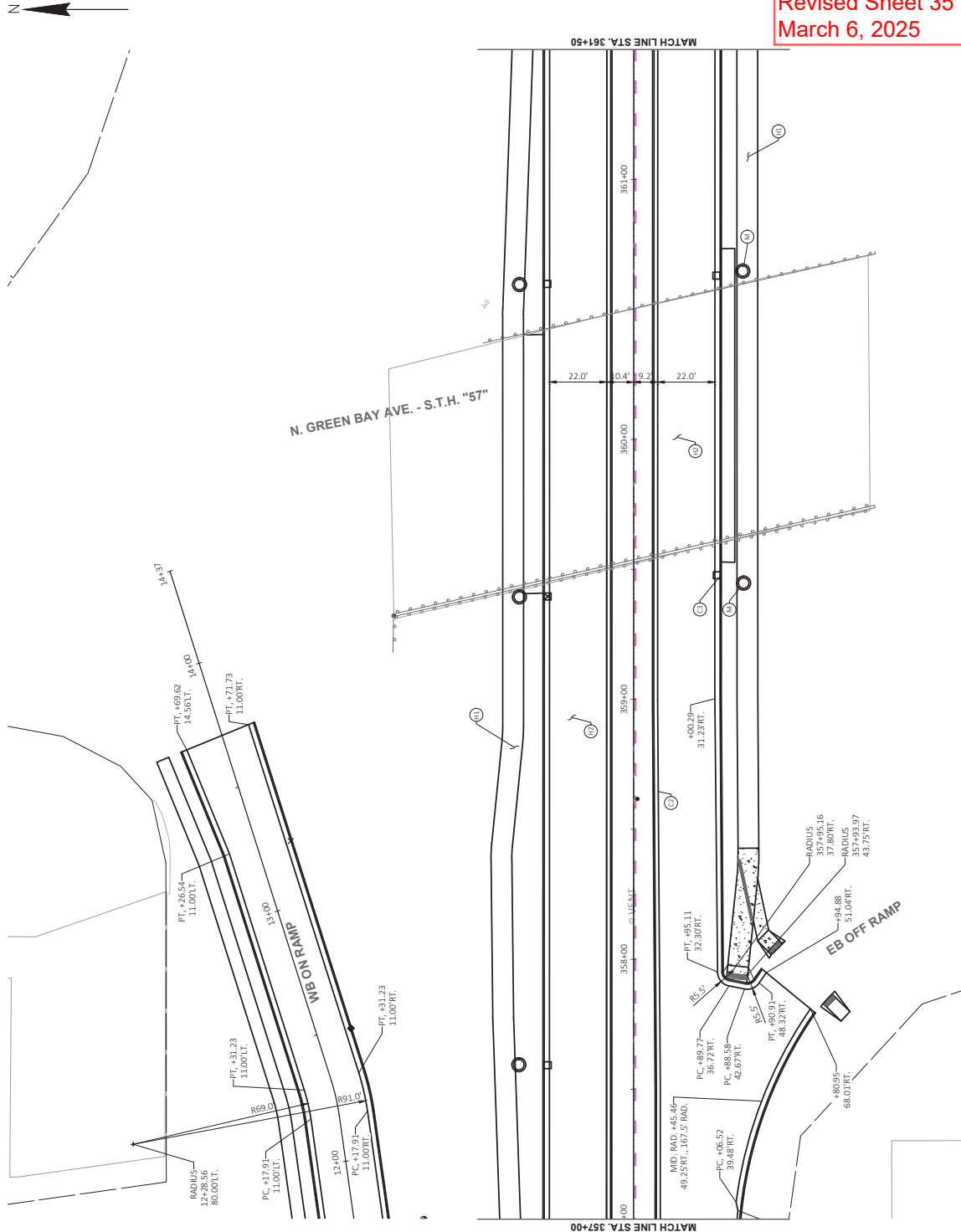
PLOT SCALE: 1" = 40'





PROJECT NO:	2090-07-71	HWY: W. SILVER SPRING DR	COUNTY: MILWAUKEE	LAYOUT - ROADWAY	E
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				PLOT NAME:	1" = 40'
					SHEET 34

PROJECT NO:	2090-07-71	HWY: W. SILVER SPRING DR	COUNTY: MILWAUKEE	LAYOUT - ROADWAY	SHEET 35
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SHEET 36 E

PLOT SCALE: 1" = 40'

LAYOUT - ROADWAY

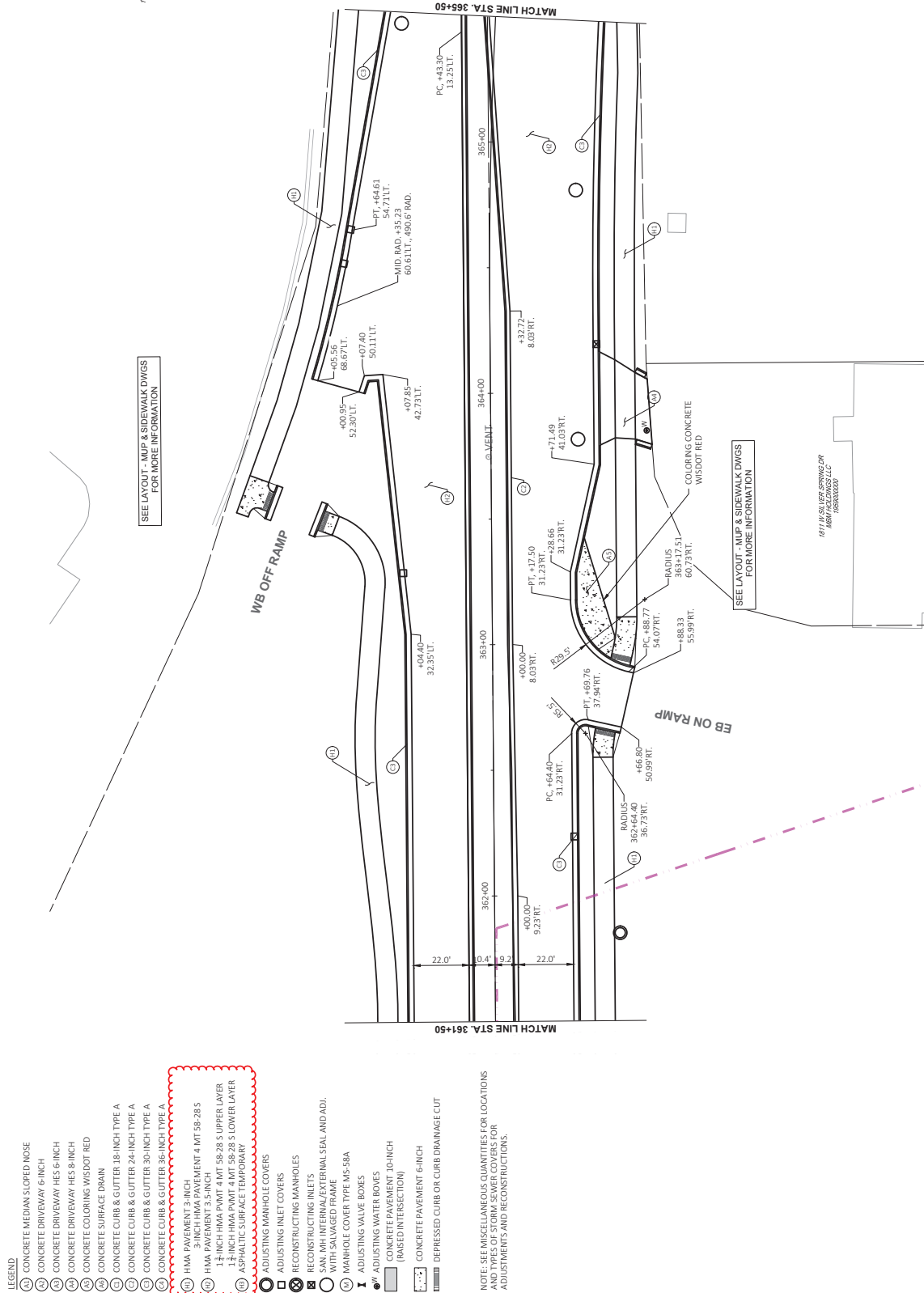
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PLOT DATE: 3/3/2025 7:42 AM

HWY: W. SILVER SPRING DR

PROJECT NO: 2090-07-71

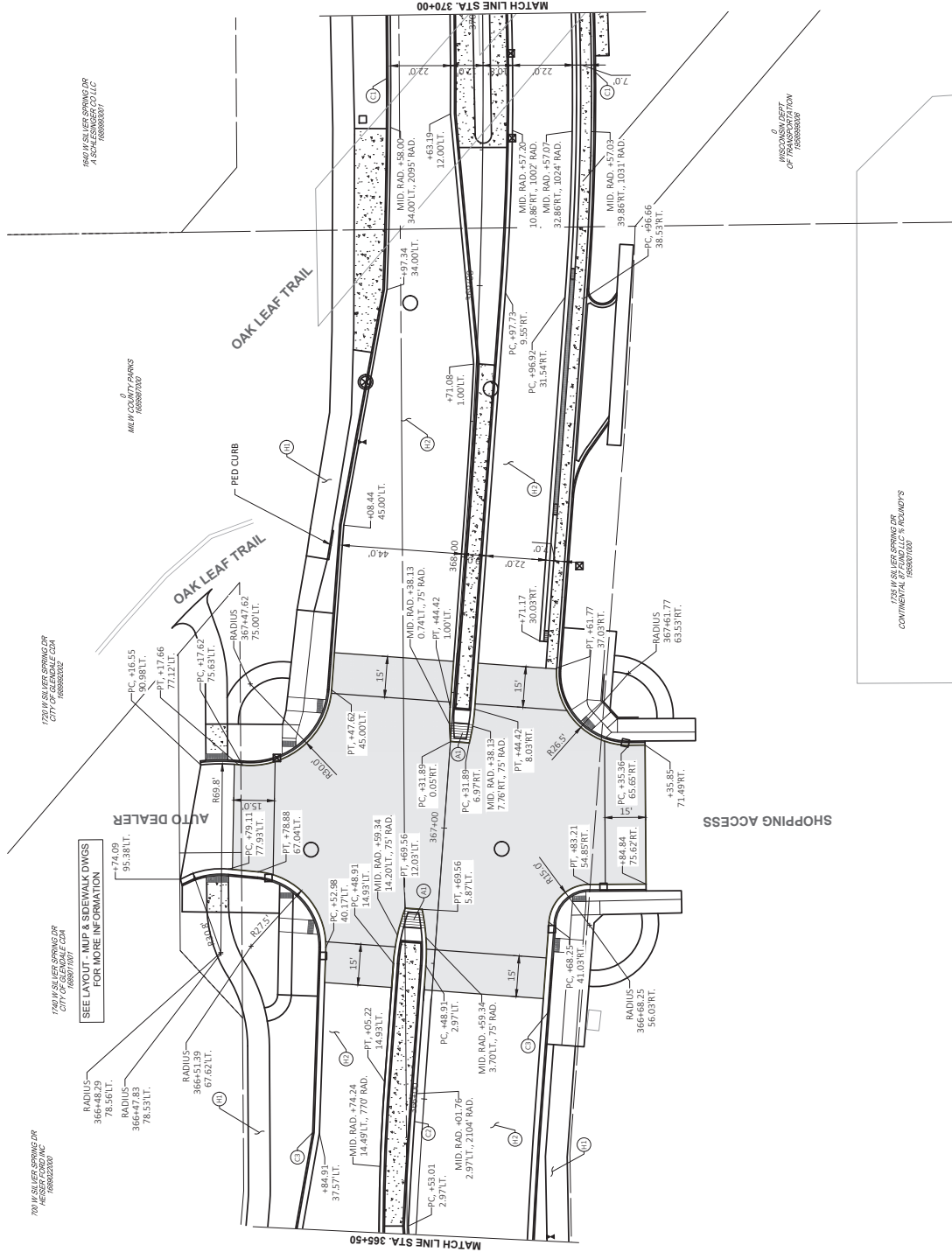
FILE NAME: P:\G0580560 GLENDALE - SILVER SPRING DR DESIGN\DESIGN\CAD\SHEETS\LAYOUT - ROADWAY.DWG





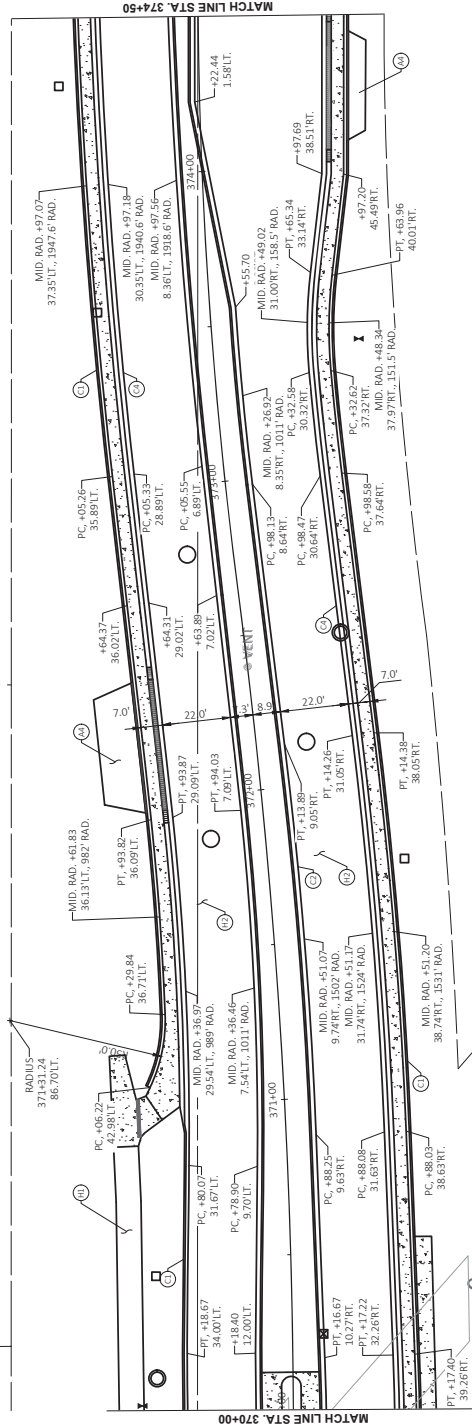
- LEGEND**
- (A) CONCRETE MEDIAN SLOPED NOSE
 - (B) CONCRETE DRIVEWAY 6-INCH
 - (C) CONCRETE DRIVEWAY HES 6-INCH
 - (D) CONCRETE DRIVEWAY HES 8-INCH
 - (E) CONCRETE DRIVEWAY WISDOT RED
 - (F) CONCRETE SURFACE DRAIN
 - (G) CONCRETE CURB & GUTTER 18-INCH TYPE A
 - (H) CONCRETE CURB & GUTTER 24-INCH TYPE A
 - (I) CONCRETE CURB & GUTTER 30-INCH TYPE A
 - (J) CONCRETE CURB & GUTTER 36-INCH TYPE A
 - (K) HMA PAVEMENT 3-INCH
 - (L) 3-INCH HMA PAVEMENT 4 MT 58-28 S
 - (M) 1 1/2-INCH HMA PAVT 4 MT 58-28 S UPPER LAYER
 - (N) 1 1/2-INCH HMA PAVT 4 MT 58-28 S LOWER LAYER
 - (O) ASPHALTIC SURFACE TEMPORARY
 - (P) ADJUSTING MANHOLE COVERS
 - (Q) ADJUSTING INLET COVERS
 - (R) RECONSTRUCTING MANHOLES
 - (S) SAN/STP INTERNAL/EXTERNAL (SAL AND AD)
 - (T) MANHOLE COVER TYPE MS-58A
 - (U) ADJUSTING VALVE BOXES
 - (V) CONCRETE PAVEMENT 10-INCH (RAISED INTERSECTION)
 - (W) CONCRETE PAVEMENT 6-INCH
 - (X) DEPRESSED CURB OR CURB DRAINAGE CUT

NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND TYPES OF STORM SEWER COVERS FOR ADJUSTMENTS AND RECONSTRUCTIONS.



Addendum No. 01
ID 2090-07-71
Revised Sheet 37
March 6, 2025

PROJECT NO:	2090-07-71	COUNTY:	MILWAUKEE	LAYOUT - ROADWAY	SHEET 37	E
FILE NAME:	P:\05080560 GLENDALE - SILVER SPRING DR DESIGN\DESIGN\CAD\SHS\LA\ROADWAY.DWG	3/2/2025 7:43 AM	PLOT BY:	KEVIN K. RISH	PLOT SCALE:	1" = 40'



OAK LEAF TRAIL

[illegible]

NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND TYPES OF STORM SEWER COVERS FOR ADJUSTMENTS AND RECONSTRUCTIONS.



1339 W. SILVER SPRING DR

SEE BUS STOP DETAILS
FOR MORE
INFORMATION

MATCH LINE STA. 374+50

NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND TYPES OF STORM SEWER COVERS FOR ADJUSTMENTS AND RECONSTRUCTIONS.

2

	MANHOLE COVER TYPE MS-58A
	ADJUSTING VALVE BOXES
	ADJUSTING WATER BOXES
	CONCRETE PAVEMENT 10-INCH (RAISED INTERSECTION)
	CONCRETE PAVEMENT 6-INCH
	DEPRESSED CURB OR CURB

NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND TYPES OF STORM SEWER COVERS FOR ADJUSTMENTS AND RECONSTRUCTIONS.

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1

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1

1

1

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FILE NAME: P:\G0580560 GLENDALE

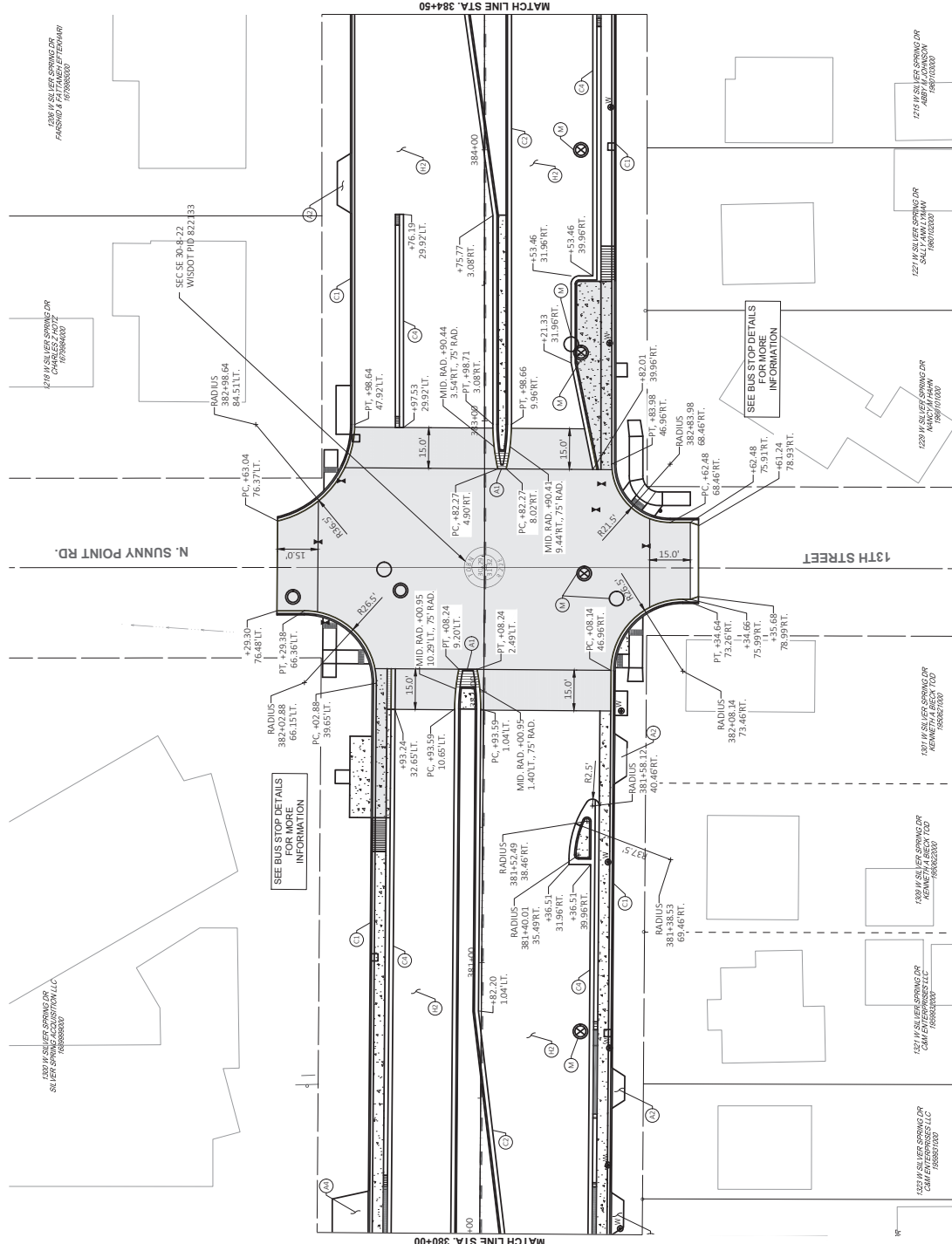
SHEET 39

PLOT SCALE: $1^{\circ} = 40$

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LEGEND	
1	CONCRETE MEDIAN SLOPED NOSE
2	CONCRETE DRIVEWAY 6-INCH
3	CONCRETE DRIVEWAY 12-16-INCH
4	CONCRETE DRIVEWAY 18-24-INCH
5	CONCRETE DRIVEWAY 24-30-INCH
6	CONCRETE DRIVEWAY 30-36-INCH
7	CONCRETE DRIVEWAY 36-48-INCH
8	CONCRETE DRIVEWAY 48-60-INCH
9	CONCRETE DRIVEWAY 60-72-INCH
10	CONCRETE DRIVEWAY 72-84-INCH
11	CONCRETE DRIVEWAY 84-96-INCH
12	CONCRETE DRIVEWAY 96-108-INCH
13	CONCRETE DRIVEWAY 108-120-INCH
14	CONCRETE DRIVEWAY 120-132-INCH
15	CONCRETE DRIVEWAY 132-144-INCH
16	CONCRETE DRIVEWAY 144-156-INCH
17	CONCRETE DRIVEWAY 156-168-INCH
18	CONCRETE DRIVEWAY 168-180-INCH
19	CONCRETE DRIVEWAY 180-192-INCH
20	CONCRETE DRIVEWAY 192-204-INCH
21	CONCRETE DRIVEWAY 204-216-INCH
22	CONCRETE DRIVEWAY 216-228-INCH
23	CONCRETE DRIVEWAY 228-240-INCH
24	CONCRETE DRIVEWAY 240-252-INCH
25	CONCRETE DRIVEWAY 252-264-INCH
26	CONCRETE DRIVEWAY 264-276-INCH
27	CONCRETE DRIVEWAY 276-288-INCH
28	CONCRETE DRIVEWAY 288-300-INCH
29	CONCRETE DRIVEWAY 300-312-INCH
30	CONCRETE DRIVEWAY 312-324-INCH
31	CONCRETE DRIVEWAY 324-336-INCH
32	CONCRETE DRIVEWAY 336-348-INCH
33	CONCRETE DRIVEWAY 348-360-INCH
34	CONCRETE DRIVEWAY 360-372-INCH
35	CONCRETE DRIVEWAY 372-384-INCH
36	CONCRETE DRIVEWAY 384-396-INCH
37	CONCRETE DRIVEWAY 396-408-INCH
38	CONCRETE DRIVEWAY 408-420-INCH
39	CONCRETE DRIVEWAY 420-432-INCH
40	CONCRETE DRIVEWAY 432-444-INCH
41	CONCRETE DRIVEWAY 444-456-INCH
42	CONCRETE DRIVEWAY 456-468-INCH
43	CONCRETE DRIVEWAY 468-480-INCH
44	CONCRETE DRIVEWAY 480-492-INCH
45	CONCRETE DRIVEWAY 492-504-INCH
46	CONCRETE DRIVEWAY 504-516-INCH
47	CONCRETE DRIVEWAY 516-528-INCH
48	CONCRETE DRIVEWAY 528-540-INCH
49	CONCRETE DRIVEWAY 540-552-INCH
50	CONCRETE DRIVEWAY 552-564-INCH
51	CONCRETE DRIVEWAY 564-576-INCH
52	CONCRETE DRIVEWAY 576-588-INCH
53	CONCRETE DRIVEWAY 588-600-INCH
54	CONCRETE DRIVEWAY 600-612-INCH
55	CONCRETE DRIVEWAY 612-624-INCH
56	CONCRETE DRIVEWAY 624-636-INCH
57	CONCRETE DRIVEWAY 636-648-INCH
58	CONCRETE DRIVEWAY 648-660-INCH
59	CONCRETE DRIVEWAY 660-672-INCH
60	CONCRETE DRIVEWAY 672-684-INCH
61	CONCRETE DRIVEWAY 684-696-INCH
62	CONCRETE DRIVEWAY 696-708-INCH
63	CONCRETE DRIVEWAY 708-720-INCH
64	CONCRETE DRIVEWAY 720-732-INCH
65	CONCRETE DRIVEWAY 732-744-INCH
66	CONCRETE DRIVEWAY 744-756-INCH
67	CONCRETE DRIVEWAY 756-768-INCH
68	CONCRETE DRIVEWAY 768-780-INCH
69	CONCRETE DRIVEWAY 780-792-INCH
70	CONCRETE DRIVEWAY 792-804-INCH
71	CONCRETE DRIVEWAY 804-816-INCH
72	CONCRETE DRIVEWAY 816-828-INCH
73	CONCRETE DRIVEWAY 828-840-INCH
74	CONCRETE DRIVEWAY 840-852-INCH
75	CONCRETE DRIVEWAY 852-864-INCH
76	CONCRETE DRIVEWAY 864-876-INCH
77	CONCRETE DRIVEWAY 876-888-INCH
78	CONCRETE DRIVEWAY 888-900-INCH
79	CONCRETE DRIVEWAY 900-912-INCH
80	CONCRETE DRIVEWAY 912-924-INCH
81	CONCRETE DRIVEWAY 924-936-INCH
82	CONCRETE DRIVEWAY 936-948-INCH
83	CONCRETE DRIVEWAY 948-960-INCH
84	CONCRETE DRIVEWAY 960-972-INCH
85	CONCRETE DRIVEWAY 972-984-INCH
86	CONCRETE DRIVEWAY 984-996-INCH
87	CONCRETE DRIVEWAY 996-1008-INCH
88	CONCRETE DRIVEWAY 1008-1020-INCH
89	CONCRETE DRIVEWAY 1020-1032-INCH
90	CONCRETE DRIVEWAY 1032-1044-INCH
91	CONCRETE DRIVEWAY 1044-1056-INCH
92	CONCRETE DRIVEWAY 1056-1068-INCH
93	CONCRETE DRIVEWAY 1068-1080-INCH
94	CONCRETE DRIVEWAY 1080-1092-INCH
95	CONCRETE DRIVEWAY 1092-1104-INCH
96	CONCRETE DRIVEWAY 1104-1116-INCH
97	CONCRETE DRIVEWAY 1116-1128-INCH
98	CONCRETE DRIVEWAY 1128-1140-INCH
99	CONCRETE DRIVEWAY 1140-1152-INCH
100	CONCRETE DRIVEWAY 1152-1164-INCH
101	CONCRETE DRIVEWAY 1164-1176-INCH
102	CONCRETE DRIVEWAY 1176-1188-INCH
103	CONCRETE DRIVEWAY 1188-1200-INCH
104	CONCRETE DRIVEWAY 1200-1212-INCH
105	CONCRETE DRIVEWAY 1212-1224-INCH
106	CONCRETE DRIVEWAY 1224-1236-INCH
107	CONCRETE DRIVEWAY 1236-1248-INCH
108	CONCRETE DRIVEWAY 1248-1260-INCH
109	CONCRETE DRIVEWAY 1260-1272-INCH
110	CONCRETE DRIVEWAY 1272-1284-INCH
111	CONCRETE DRIVEWAY 1284-1296-INCH
112	CONCRETE DRIVEWAY 1296-1308-INCH



NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND TYPES OF STORM SEWER COVERS FOR ADJUSTMENTS AND RECONSTRUCTIONS.



NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND TYPES OF STORM SEWER COVERS FOR ADJUSTMENTS AND RECONSTRUCTIONS.

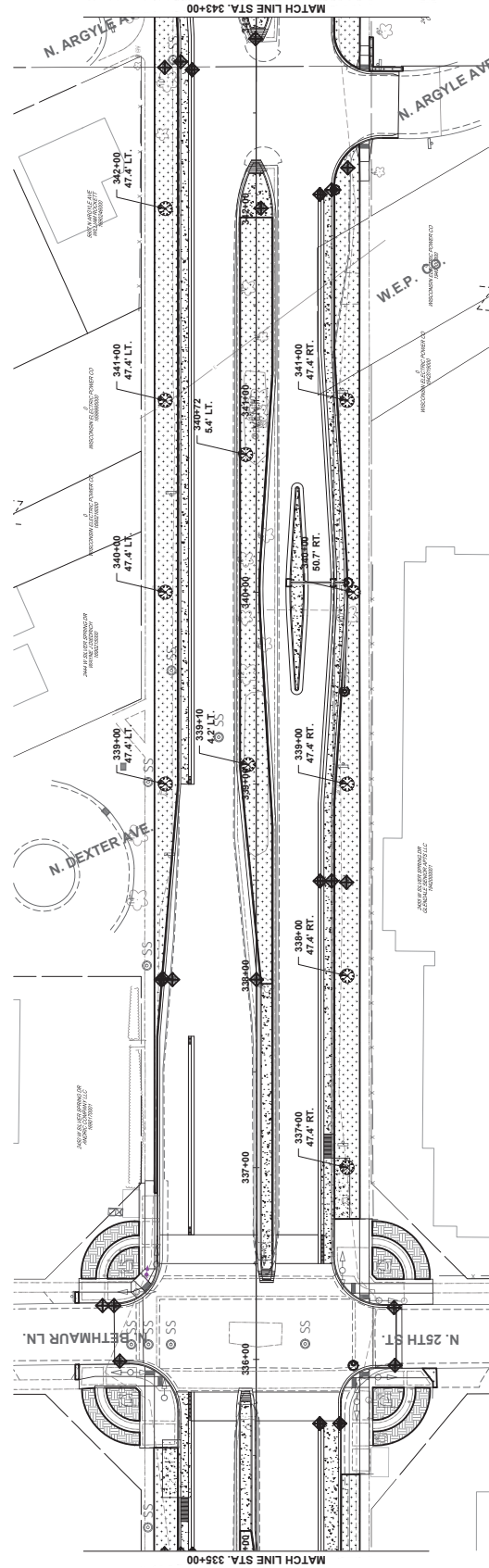
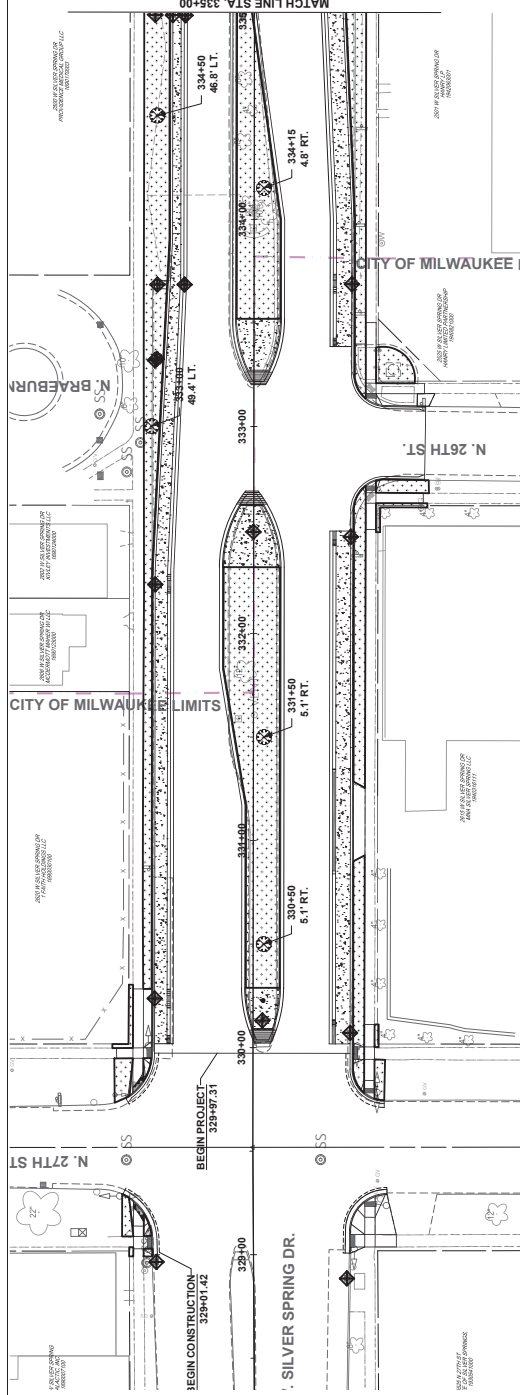
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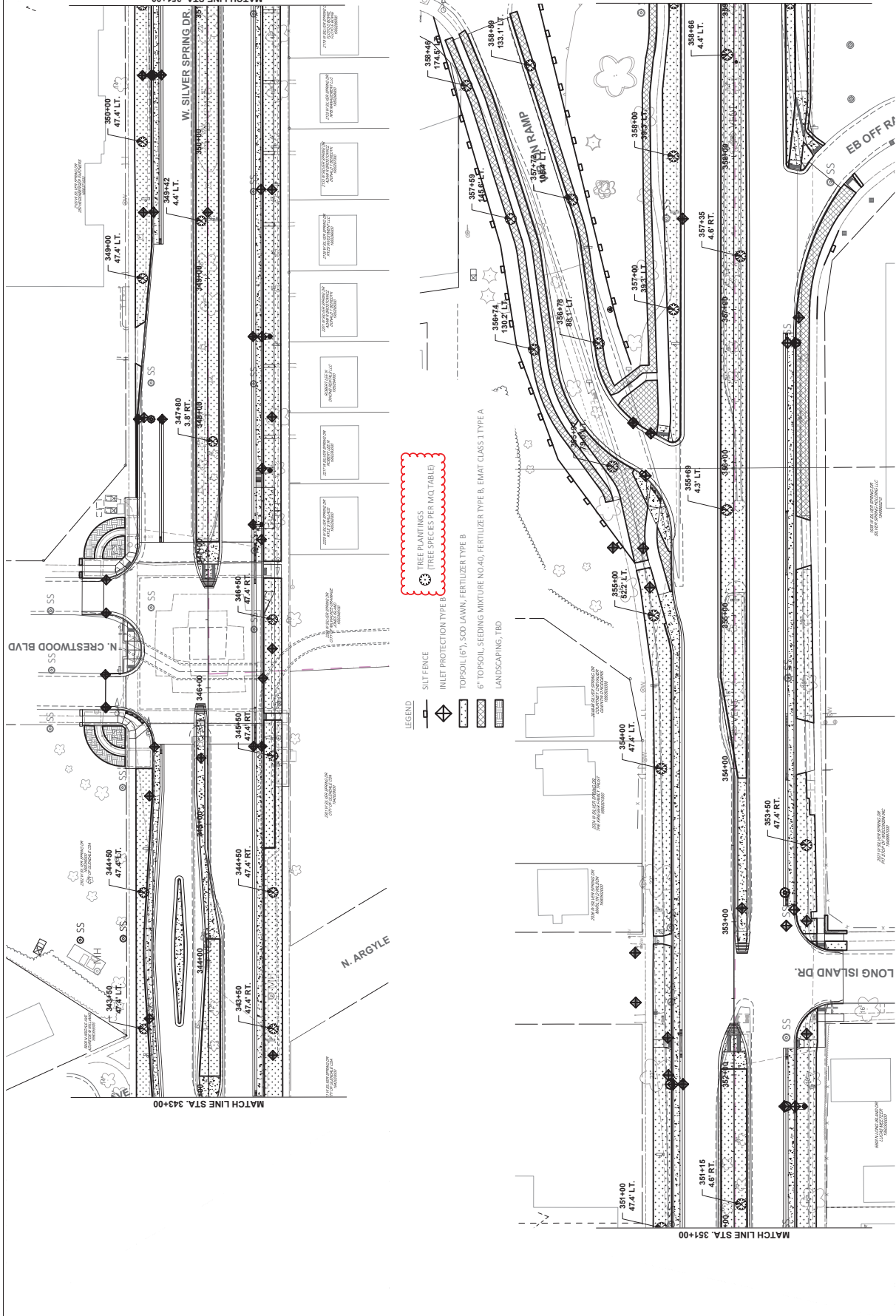
NOTE: SEE MISCELLANEOUS QUANTITIES FOR LOCATIONS AND TYPES OF STORM SEWER COVERS FOR ADJUSTMENTS AND RECONSTRUCTIONS.



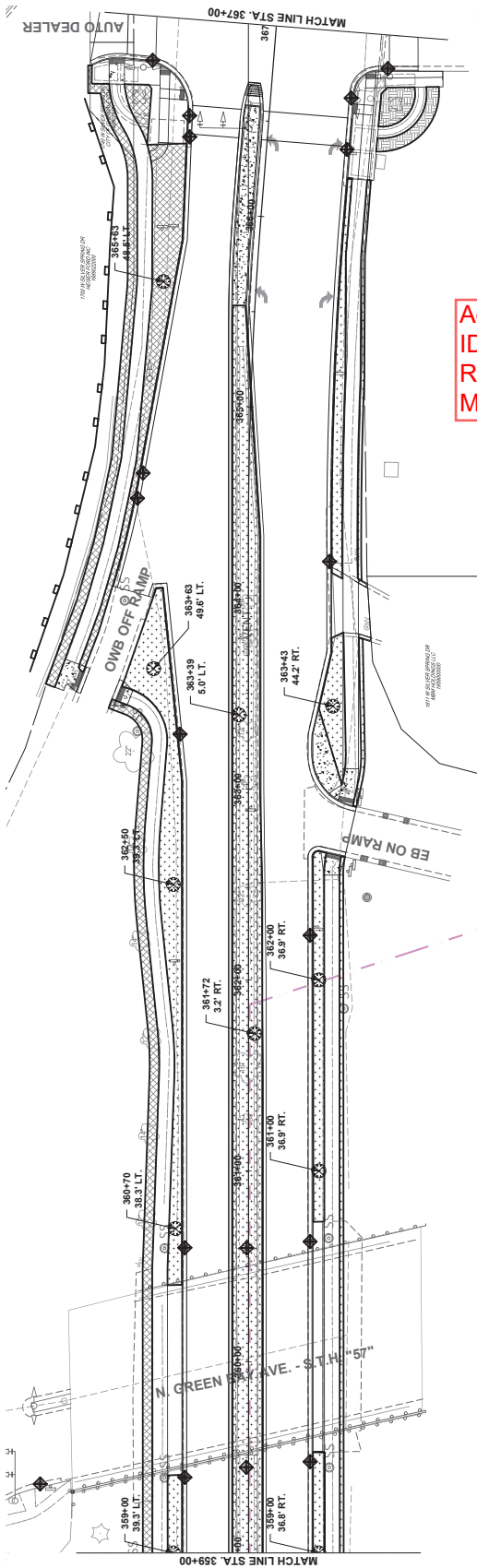
LEGEND

	SILT FENCE
	INLET PROTECTION TYPE B
	TREE PLANTINGS (TREE SPECIES PER M2 TABLE)
	TOPSOIL (6")
	SOD LAWN, FERTILIZER TYPE B
	6" TOPSOIL, SEEDING MIXTURE NO.40, FERTILIZER TYPE B, EMAT
	LANDSCAPING, TBD



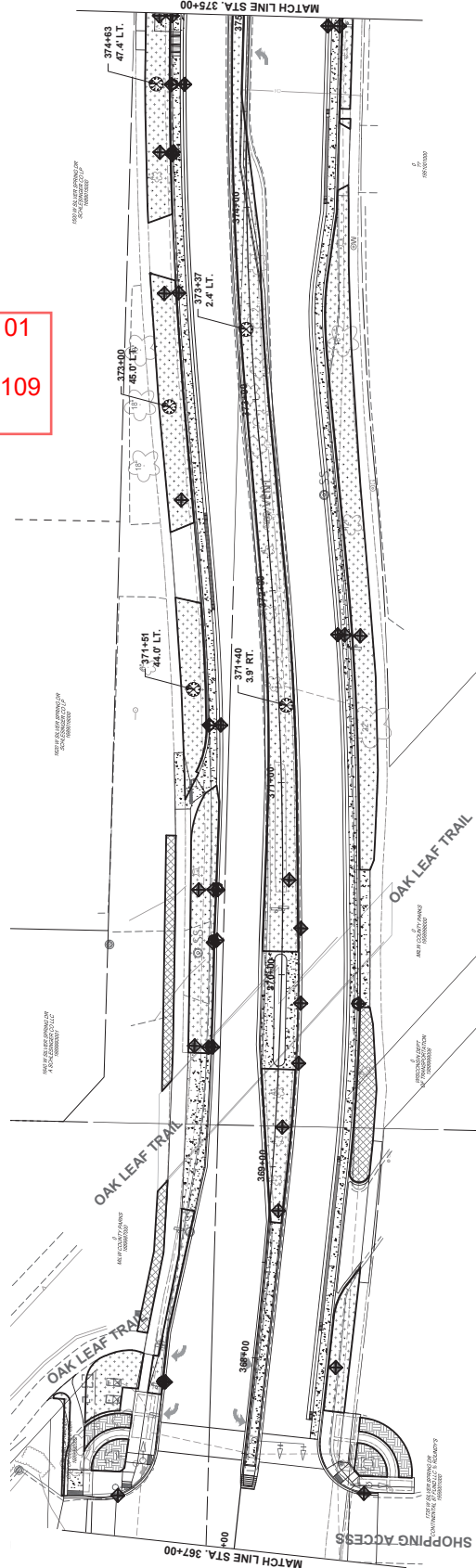


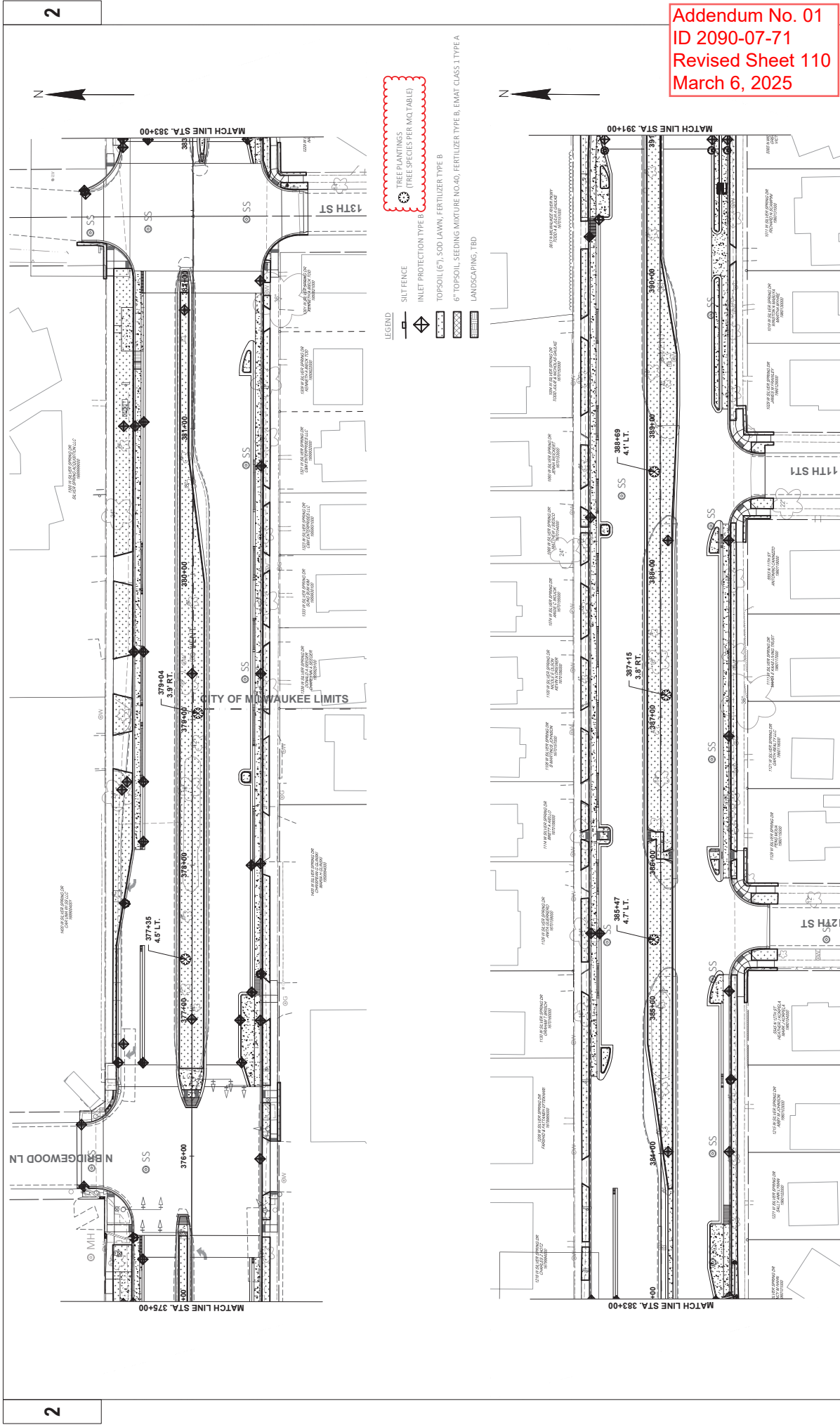
Addendum No. 01
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March 6, 2025



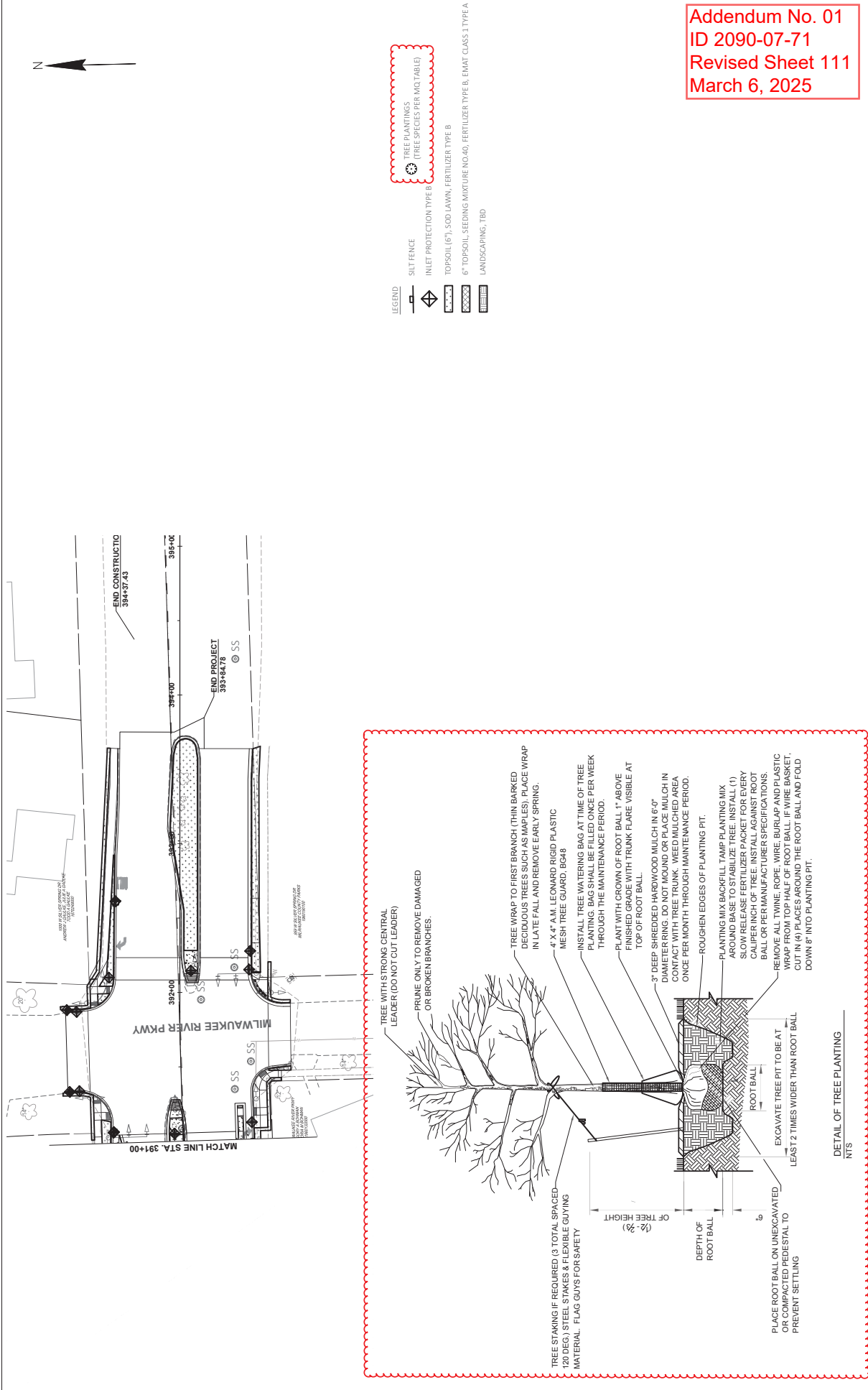
Addendum No. 01
ID 2090-07-71
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March 6, 2025

- LEGEND
- SILT FENCE
 - INLET PROTECTION TYPE B
 - TOPSOIL (6\"/>
 - 6\"/>
 - LANDSCAPING, TBD
 - TREE PLANTINGS
(TREE SPECIES PER MQ/TABLE)





PROJECT NO: 2090-07-71		HWY: W. SILVER SPRING DR		COUNTY: MILWAUKEE	EROSION CONTROL & TREE PLANTINGS		SHEET 110
FILE NAME: P:\G080560 GLENDALE - SILVER SPRING DR DESIGN\DESIGN\CAD\SHEETS\EROSION CONTROL.DWG				PLOT DATE: 3/5/2025 11:00 AM	PLOT BY: KEVIN K. RISH	PLOT NAME:	PLOT SCALE: 1" = 60'

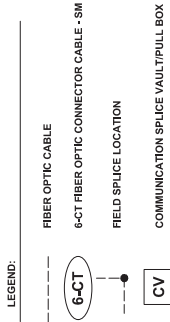


Addendum No. 01
ID 2090-07-71
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March 6, 2025

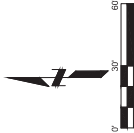
SILVER SPRING DRIVE FIBER OPTIC INTERCONNECT COMMUNICATIONS OVERVIEW

CONSTRUCTION NOTES:

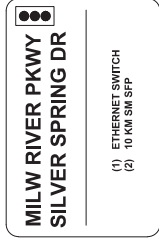
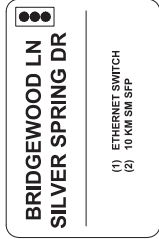
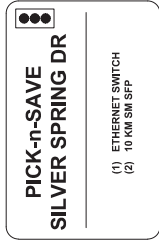
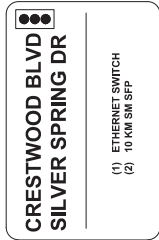
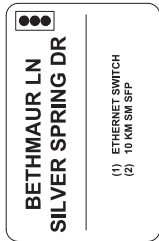
- 1. THE CONTRACTOR SHALL HAVE THE PULL BOXES AND CONDUIT RUNS INSPECTED BY THE RESIDENT ENGINEER 5 WORKING DAYS PRIOR TO PLACING INTERCONNECT CABLE INTO SYSTEM.
- 2. THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS ARE APPROXIMATE. THERE MAY BE OTHER UTILITIES OR INSTALLATIONS WITHIN THE PROJECT WHICH ARE NOT SHOWN.
- 3. LEAVE 100-FEET OF FIBER OPTIC INTERCONNECT PIGTAIL COILED IN EACH COMMUNICATION VAULT AND 30-FEET IN EACH PULL BOX.
- 4. THE ENTIRE MAINLINE FIBER OPTIC CABLE SHALL NOT BE CUT AND/OR SPLICED IN THE VAULTS NEAREST THE TERMINATION ENCLOSURES. THE MAINLINE FIBER OPTIC CABLE SHALL BE SPLICED IN THE FIELD. ONLY THE REQUIRED BUFFER TUBE SHALL BE CUT AND SPLICED WITH THE PIGTAIL CONNECTION.



SM = SINGLE MODE FIBER OPTIC
SFP = SMALL FORM-FACTOR PLUGGABLE



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Added Sheet 195A
March 6, 2025



ALL PAY ITEMS ARE GROUP
CODE 010 UNLESS OTHERWISE
NOTED

BASE AGGREGATE DENSE

305.0120			BASE AGGREGATE DENSE 1 1/4-INCH	
STAGE	STATION - STATION	LOCATION	TON	
1	329+00 - 336+14	27TH - CRESTWOOD	280	
	336+14 - 346+32	CRESTWOOD - LONGVIEW	944	
	346+32 - 352+63	LONGVIEW - PICK & SAVE ENTRANCE	406	
	352+63 - 367+00	PICK & SAVE ENTRANCE - BRIDGEWOOD	485	
	367+00 - 376+00	BRIDGEWOOD - SUNNY POINT	532	
	376+00 - 382+46	SUNNY POINT - MILWAUKEE RIVER PARKWAY	497	
	382+46 - 391+65	MILWAUKEE RIVER PARKWAY - PROJECT LIMIT	622	
	391+65 - 394+00		174	
	STAGE 1 SUBTOTAL		3950	
2	329+00 - 336+14	27TH - 25TH	740	
	336+14 - 346+32	CRESTWOOD - LONGVIEW	1151	
	346+32 - 352+63	LONGVIEW - PICK & SAVE ENTRANCE	543	
	352+63 - 367+00	PICK & SAVE ENTRANCE - BRIDGEWOOD	2010	
	367+00 - 376+00	BRIDGEWOOD - SUNNY POINT	6427	
	376+00 - 382+46	SUNNY POINT - MILWAUKEE RIVER PARKWAY	701	
	382+46 - 391+65	MILWAUKEE RIVER PARKWAY - PROJECT LIMIT	939	
	391+65 - 394+00		189	
	STAGE 2 SUBTOTAL		12700	
	PROJECT TOTAL		16650	

ASPHALT PAVEMENT ITEMS

460.6224			460.6224		455.0605	
STAGE	STATION - STATION	LOCATION	TON	HMA PAVEMENT 4MT 58-28 S	TON	ACK COAT 4MT 58-28 S
3	329+00 - 336+14	27TH - 25TH	164	164	114	
	336+14 - 346+32	CRESTWOOD - LONGVIEW	215	215	149	
	346+32 - 352+63	LONGVIEW - PICK & SAVE ENTRANCE	137	137	95	
	352+63 - 367+00	PICK & SAVE ENTRANCE - BRIDGEWOOD	690	690	496	
	367+00 - 376+00	BRIDGEWOOD - SUNNY POINT	211	211	150	
	376+00 - 382+46	SUNNY POINT - MILWAUKEE RIVER PARKWAY	152	152	106	
	382+46 - 391+65	MILWAUKEE RIVER PARKWAY - PROJECT LIMIT	296	296	206	
	391+65 - 394+00		64	64	44	
	STAGE 1 SUBTOTAL		1928	1928	1360	
	PROJECT TOTAL		3870	3870	2710	
4	329+00 - 336+14	27TH - 25TH	200	200	139	
	336+14 - 346+32	CRESTWOOD - LONGVIEW	361	361	251	
	346+32 - 352+63	LONGVIEW - PICK & SAVE ENTRANCE	196	196	136	
	352+63 - 367+00	PICK & SAVE ENTRANCE - BRIDGEWOOD	378	378	263	
	367+00 - 376+00	BRIDGEWOOD - SUNNY POINT	264	264	184	
	376+00 - 382+46	SUNNY POINT - MILWAUKEE RIVER PARKWAY	199	199	139	
	382+46 - 391+65	MILWAUKEE RIVER PARKWAY - PROJECT LIMIT	289	289	201	
	391+65 - 394+00		55	55	37	
	STAGE 2 SUBTOTAL		1942	1942	1350	
	PROJECT TOTAL		3870	3870	2710	

MOBILIZATION

619.1000			MOBILIZATION	
STAGE	LOCATION	EA	PROJECT TOTAL	
1	SILVER SPRING PROJECT AREA	1	1	

ASPHALTIC SURFACE TEMPORARY

465.0125			ASPHALTIC SURFACE TEMPORARY	
STATION - STATION	LOCATION	TON	PROJECT TOTAL	
329+00 - 336+14	27TH - 25TH	41	510	
336+14 - 346+32	CRESTWOOD - LONGVIEW	77		
346+32 - 352+63	LONGVIEW - PICK & SAVE ENTRANCE	37		
352+63 - 367+00	PICK & SAVE ENTRANCE - BRIDGEWOOD	41		
367+00 - 376+00	BRIDGEWOOD - SUNNY POINT	87		
376+00 - 382+46	SUNNY POINT - MILWAUKEE RIVER PARKWAY	79		
382+46 - 391+65	MILWAUKEE RIVER PARKWAY - PROJECT LIMIT	99		
391+65 - 394+00		48		

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ID 2090-07-71
Revised Sheet 238
March 6, 2025

PROJECT NO: NO: 2090-07-71

HWY: W. SILVER SPRING DR.

COUNTY: MILWAUKEE

MISCELLANEOUS QUANTITIES

FILE NAME: PLOT NAME: PLOT SCALE:

SHEET: 238

E

ALL PAY ITEMS ARE GROUP
CODE 010 UNLESS OTHERWISE
NOTED

3

LANDSCAPING PLANTING SURVEILLANCE AND CARE CYCLES

632.9 101

LANDSCAPE PLANTING
SURVEILLANCE AND

CARE CYCLES

EACH

1ST GROWING SEASON

2ND GROWING SEASON

UNDISTRIBUTED

REMARKS
CYCLES BASED ON ONE VISIT EVERY TWO
WEEKS BETWEEN MAY 15 AND SEPT. 15

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TREE PLANTINGS

STATION	OFFSET	LOCATION	SIZE	ROOT	632.0101.01 TREES HONEYLOCUST (FRUITLESS/ THORNLESS VARIETY)	632.0101.02 TREES KENTUCKY COFFEE TREE (FRUITLESS VARIETY)	632.0101.03 TREES GINKGO (NOT COLUMNAR VARIETY)	632.0101.04 TREES "NEW HORIZON" ELM	632.0101.05 TREES LONDON PLANE TREE	632.0101.06 TREES SPATH'S ALDER	632.0101.07 TREES "SHAWNEE BRAVE" BALD CYPRESS	632.0101.08 TREES EASTERN RED BUD	632.0101.09 TREES HAWTHORN (SINGLE STEM THORNED VARIETY)	632.0101.10 TREES ANJUR MAACKIA
330+49.99	5.1	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	1.0	-	-
331+50.00	5.1	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	1.0	-
333+00.08	-49.4	LT.	2.5" CAL.	B&B	1.0	-	-	-	-	-	-	-	-	1.0
334+15.18	4.8	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
334+50.07	-46.8	LT.	2.5" CAL.	B&B	-	1.0	-	-	-	-	1.0	-	-	-
337+00.03	47.4	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
338+00.03	47.4	RT.	2.5" CAL.	B&B	-	-	-	-	-	1.0	-	-	-	-
339+00.03	47.4	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
339+00.08	-47.4	LT.	2.5" CAL.	B&B	-	-	1.0	-	-	-	-	-	-	-
339+10.15	-4.2	LT.	2.5" CAL.	B&B	-	-	-	1.0	-	-	-	1.0	-	-
340+00.02	50.7	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
340+00.08	-47.4	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
340+71.86	-5.4	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
341+00.03	47.4	RT.	2.5" CAL.	B&B	-	-	1.0	-	-	-	-	-	1.0	-
341+00.08	-47.4	LT.	2.5" CAL.	B&B	-	-	-	-	1.0	-	-	-	-	-
342+00.08	-47.4	LT.	2.5" CAL.	B&B	-	-	-	-	-	1.0	-	-	-	-
343+50.03	47.4	RT.	2.5" CAL.	B&B	-	1.0	-	-	-	-	-	-	-	-
343+50.08	-47.4	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	1.0	-	-	-
344+50.03	47.4	RT.	2.5" CAL.	B&B	1.0	-	-	-	-	-	-	-	-	-
344+50.08	-47.4	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	1.0	-	-	-
345+50.03	47.4	RT.	2.5" CAL.	B&B	-	-	-	-	-	1.0	-	-	-	-
346+50.03	47.4	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
347+60.50	3.8	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
348+00.08	-47.4	LT.	2.5" CAL.	B&B	-	1.0	-	-	-	-	-	-	-	-
348+42.09	-4.4	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
350+00.08	-47.4	LT.	2.5" CAL.	B&B	-	-	1.0	-	-	-	-	-	-	-
351+00.08	-47.4	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
351+15.43	14.6	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
352+50.08	-47.4	LT.	2.5" CAL.	B&B	-	-	-	-	1.0	-	-	-	-	-
354+00.08	-47.4	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
355+00.08	-52.2	LT.	2.5" CAL.	B&B	-	-	-	-	-	1.0	-	-	-	-
355+68.97	-4.3	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
355+97.33	-70.0	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	1.0	-	-	-
356+73.72	-130.2	LT.	2.5" CAL.	B&B	1.0	-	-	-	-	-	-	-	-	-
356+77.77	-98.1	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
357+00.00	-39.3	LT.	2.5" CAL.	B&B	-	1.0	-	-	-	-	-	-	-	-
357+34.81	4.6	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	1.0	-	-
357+59.07	-145.6	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
357+71.67	-105.4	LT.	2.5" CAL.	B&B	-	-	-	1.0	-	-	-	-	-	-
358+00.00	-39.3	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
358+46.03	-174.5	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	1.0	-	-	-
358+59.36	-133.1	LT.	2.5" CAL.	B&B	1.0	-	-	-	-	-	-	-	-	-
358+66.40	-4.4	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
359+00.00	-39.3	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
359+00.00	36.8	RT.	2.5" CAL.	B&B	-	1.0	-	-	-	-	-	-	-	-
360+69.84	-38.3	LT.	2.5" CAL.	B&B	-	-	1.0	-	-	-	-	-	-	-
361+00.00	36.9	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
361+71.92	3.2	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
362+00.00	36.9	RT.	2.5" CAL.	B&B	-	1.0	-	-	-	-	-	-	-	-
362+50.00	-39.3	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
363+38.82	-5.0	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	1.0	-	-
363+43.33	44.2	RT.	2.5" CAL.	B&B	1.0	-	-	-	-	-	-	-	-	-
363+62.98	-49.6	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
365+62.77	-48.5	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
371+40.09	3.9	RT.	2.5" CAL.	B&B	-	-	-	-	-	1.0	-	-	1.0	-
371+50.70	-44.0	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
372+49.71	-45.0	LT.	2.5" CAL.	B&B	1.0	-	-	-	-	-	1.0	-	-	-
373+36.69	-2.4	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
374+63.01	-47.4	LT.	2.5" CAL.	B&B	-	1.0	-	-	-	-	-	-	-	-
377+35.32	-4.5	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
379+04.34	3.9	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
385+46.95	-47.7	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
387+15.01	3.8	RT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
388+68.92	-4.1	LT.	2.5" CAL.	B&B	-	-	-	-	-	-	-	-	-	-
					7.0	7.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	6.0

PROJECT NO: NO: 2090-07-71

HWY: W. SILVER SPRING DR.

COUNTY: MILWAUKEE

MISCELLANEOUS QUANTITIES

PLOT NAME: PLOT BY: PLOT SCALE:

SHEET: 241

E

ALL PAY ITEMS ARE GROUP
CODE 010 UNLESS OTHERWISE
NOTED

SAWCUTTING ITEMS

STAGE	STATION - STATION	LOCATION	690.0250 SAWING CONCRETE	690.0150 SAWING ASPHALT
1			LF	LF
	329+00 - 336+14	27TH - 25TH	1125	-
	336+14 - 346+32	25TH - CRESTWOOD	1620	-
	346+32 - 352+63	CRESTWOOD - LONGVIEW	1150	-
	352+63 - 367+00	LONGVIEW - PICK & SAVE ENTRANCE	2770	125
	367+00 - 376+00	PICK & SAVE ENTRANCE - BRIDGEWOOD	1610	255
	376+00 - 382+46	BRIDGEWOOD - SUNNY POINT	1125	135
	382+46 - 391+65	SUNNY POINT - MILWAUKEE RIVER PARKWAY	1675	-
	391+65 - 394+00	MILWAUKEE RIVER PARKWAY - PROJECT LIMIT	105	-
		STAGE1 SUBTOTAL	11180	515
2				
	329+00 - 336+14	27TH - 25TH	1335	100
	336+14 - 346+32	25TH - CRESTWOOD	1785	100
	346+32 - 352+63	CRESTWOOD - LONGVIEW	1225	80
	352+63 - 367+00	LONGVIEW - PICK & SAVE ENTRANCE	3020	-
	367+00 - 376+00	PICK & SAVE ENTRANCE - BRIDGEWOOD	1690	180
	376+00 - 382+46	BRIDGEWOOD - SUNNY POINT	1230	-
	382+46 - 391+65	SUNNY POINT - MILWAUKEE RIVER PARKWAY	2120	-
	391+65 - 394+00	MILWAUKEE RIVER PARKWAY - PROJECT LIMIT	430	185
		STAGE2 SUBTOTAL	12835	645
		PROJECT TOTAL	24015	1160

NO CHANGE TO SAW CUTTING
ITEMS ONLY MOVED THIS TABLE
TO THIS SHEET TO MAKE ROOM
FOR TREE TABLE ON PREV. SHT

Addendum No. 01
ID 2090-07-71
Revised Sheet 242
March 6, 2025

STORM SEWER PIPES

				608.0512 STORM SEWER PIPE REINFORCED CONCRETE CLASS V 12- INCH		608.0515 STORM SEWER PIPE REINFORCED CONCRETE CLASS V 15- INCH		608.0518 STORM SEWER PIPE REINFORCED CONCRETE CLASS V 18- INCH		608.0521 STORM SEWER PIPE REINFORCED CONCRETE CLASS V 21- INCH		SPV.0090.08		SPV.0090.09	
STRUCTURE NUMBER	TO	STRUCTURE NUMBER	LOCATION	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF
MH 333A	-			11	-	-	-	-	-	-	-	-	-	-	-
MH 333A		INL 333B		36	-	-	-	-	-	-	-	-	-	-	-
INL 333B		INL 333C		14	-	-	-	-	-	-	-	-	-	-	-
EX-INL 334A		INL 334B		7	-	-	-	-	-	-	-	-	-	-	-
INL 335B		MH 335A		31	-	-	-	-	-	-	-	-	-	-	-
INL 335C		INL 335B		12	-	-	-	-	-	-	-	-	-	-	-
MH 335A	-			-	-	-	-	10	-	-	-	-	-	-	-
MH 335A	-			-	-	-	-	10	-	-	-	-	-	-	-
INL 338B		EX-MH 338A		12	-	-	-	-	-	-	-	-	-	-	-
INL 338D		EX-INL 338C		6	-	-	-	-	-	-	-	-	-	-	-
EX-MH 339A		INL 339B		57	-	-	-	-	-	-	-	-	-	-	-
INL 339B		INL 339C		8	-	-	-	-	-	-	-	-	-	-	-
INL 339C		INL 339D		24	-	-	-	-	-	-	-	-	-	-	-
INL 342C		INL 342B		9	-	-	-	-	-	-	-	-	-	-	-
INL 342B		EX-INL 342A		13	-	-	-	-	-	-	-	-	-	-	-
INL 342F		EX-INL 342E		8	-	-	-	-	-	-	-	-	-	-	-
INL 345B		EX-INL 345A		40	-	-	-	-	-	-	-	-	-	-	-
INL 345C		INL 345C		8	-	-	-	-	-	-	-	-	-	-	-
INL 346B		INL 346A		25	-	-	-	-	-	-	-	-	-	-	-
INL 346D		EX-MH 346C		34	-	-	-	-	-	-	-	-	-	-	-
INL 347A		INL 347B		42	-	-	-	-	-	-	-	-	-	-	-
INL 347A	-			-	-	-	-	10	-	-	-	-	-	-	-
INL 347A	-			-	-	-	-	10	-	-	-	-	-	-	-
INL 347C		INL 347A		6	-	-	-	-	-	-	-	-	-	-	-
MH 347D		-		-	-	-	-	-	-	10	-	-	-	-	-
INL 347F		MH 347D		9	-	-	-	-	-	-	-	-	-	-	-
MH 347D		-		-	-	-	-	-	-	10	-	-	-	-	-
INL 347E		MH 347D		11	-	-	-	-	-	-	-	-	-	-	-
INL 348A	-			-	-	-	-	10	-	-	-	-	-	-	-
INL 348A	-			-	-	-	-	10	-	-	-	-	-	-	-
INL 348B		INL 348A		13	-	-	-	-	-	-	-	-	-	-	-
INL 350A		INL 350C		6	-	-	-	-	-	-	-	-	-	-	-
INL 350A	-			-	-	-	-	10	-	-	-	-	-	-	-
INL 350A	-			-	-	-	-	10	-	-	-	-	-	-	-
INL 350B		INL 350A		8	-	-	-	-	-	-	-	-	-	-	-
MH 351A	-			-	-	-	-	10	-	-	-	-	-	-	-
INL 351B		INL 351B		12	-	-	-	-	-	-	-	-	-	-	-
MH 351A	-			-	-	-	-	10	-	-	-	-	-	-	-
INL 352A		INL 352A		-	-	-	-	10	-	-	-	-	-	-	-
INL 352A	-			-	-	-	-	10	-	-	-	-	-	-	-
INL 352B		INL 352A		9	-	-	-	-	-	-	-	-	-	-	-
INL 356C		INL 356B		29	-	-	-	-	-	-	-	-	-	-	-
INL 356B		INL 356A		14	-	-	-	-	-	-	-	-	-	-	-
INL 356A	-			-	-	-	-	-	-	-	-	-	-	-	-
INL 356A	-			-	-	-	-	-	-	-	-	-	-	-	-
INL 356A	-			10	-	-	-	-	-	-	-	-	-	-	-
INL 356A	-			10	-	-	-	-	-	-	-	-	-	-	-

PROJECT NO: NO: 2090-07-71

HWY: W. SILVER SPRING DR.

COUNTY: MILWAUKEE

MISCELLANEOUS QUANTITIES

SHEET: 242

FILE NAME:

PLOT DATE:

PLOT BY:

PLOT NAME:

PLOT SCALE:

SUMMARY OF SIGNALS & LIGHTING

ALL PAY ITEMS ARE GROUP
CODE 010 UNLESS OTHERWISE
NOTED

ITEM NUMBER	SUMMARY OF QUANTITIES FOR LIGHTING AND SIGNALS	QUANTITY	UNIT
204.0195	REMOVING CONCRETE BASES	54	EACH
204.0960.5.01 - 07	REMOVING TRAFFIC SIGNALS & LIGHTING UNITS	134	EACH
655.02010	CONDUIT RIGID NONMETALLIC SCHEDULE 40 1-INCH	7,100	LF
655.0225	CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH (SIGNALS AND LIGHTING)	12,148	LF
655.0235	CONDUIT RIGID NONMETALLIC SCHEDULE 40 3-INCH	5,164	LF
655.0800	CONDUIT LOOP DETECTOR	2,655	LF
655.0140	PULL BOXES STEEL 24X42-INCH (SIGNALS AND LIGHTING)	81	EACH
655.0905	REMOVING PULL BOXES (SIGNALS AND LIGHTING)	101	EACH
654.0101	CONCRETE BASES TYPE 1	19	EACH
654.0102	CONCRETE BASES TYPE 2	29	EACH
654.0105	CONCRETE BASES TYPE 5	39	EACH
654.0217	CONCRETE CONTROL CABINET BASES TYPE 9 SPECIAL	5	EACH
654.0230	CONCRETE CONTROL CABINET BASES TYPE L30	2	EACH
655.0210	CABLE TRAFFIC SIGNAL 3-14 AWG	1,587	LF
655.0240	CABLE TRAFFIC SIGNAL 7-14 AWG	3,537	LF
655.0250	CABLE TRAFFIC SIGNAL 9-14 AWG	1,920	LF
655.0260	CABLE TRAFFIC SIGNAL 12-14 AWG	501	LF
655.0270	CABLE TRAFFIC SIGNAL 15-14 AWG	460	LF
655.0320	CABLE TYPE UF 2-10 AWG GROUNDED	3,034	LF
655.0615	ELECTRICAL WIRE TRAFFIC SIGNALS 10 AWG	8,705	LF
655.0810	ELECTRICAL WIRE LIGHTING 12 AWG	3,393	LF
655.0815	ELECTRICAL LIGHTING WIRE 10 AWG	15,500	LF
655.0820	ELECTRICAL LIGHTING WIRE 8 AWG	14,200	LF
655.0825	ELECTRICAL LIGHTING WIRE 6 AWG	8,700	LF
655.0700	LOOP DETECTOR LEAD IN CABLE	7,790	LF
656.0201.01 - 07	ELECTRICAL SERVICE METER BREAKER PEDISTAL (SIGNALS & LIGHTING)	7	EACH
658.5070.01 - 05	SIGNAL MOUNTING HARDWARE (ALL SIGNALS)	5	EACH
655.0800	LOOP DETECTOR WIRE	2,395	LF
657.0100	PEDISTAL BASES	19	EACH
657.0255	TRANSFORMER BASES BREAKAWAY 11.1/2-INCH BOLT CIRCLE (SIGNALS & LIGHTING)	61	EACH
657.0305	POLES TYPE 2	6	EACH
657.0310	POLES TYPE 3	12	EACH
657.0315	POLES TYPE 4	11	EACH
657.0420	TRAFFIC SIGNAL STANDARDS ALUMINUM 13-FT	12	EACH
657.0425	TRAFFIC SIGNAL STANDARDS ALUMINUM 15-FT	1	EACH
657.0430	TRAFFIC SIGNAL STANDARDS ALUMINUM 10-FT	6	EACH
657.0685	TROMBONE ARMS 15-FT	2	EACH
657.0695	TROMBONE ARMS 25-FT	16	EACH
658.0173	TRAFFIC SIGNAL FACE 35 12-INCH	65	EACH
658.0174	TRAFFIC SIGNAL FACE 45 12-INCH	4	EACH
658.0416	PEDISTRIAN SIGNAL FACE 16-INCH	50	EACH

ITEM NUMBER	SUMMARY OF QUANTITIES FOR LIGHTING AND SIGNALS	QUANTITY	UNIT
658.0500	PEDESTRIAN PUSH BUTTONS	43	EACH
659.2230	LIGHTING CONTROL CABINETS 240/480 30-INCH	2	EACH
659.5000.S	LAMP, BALLAST, LED, SWITCH DISPOSAL BY CONTRACTOR	134	EACH
661.0201	TEMPORARY TRAFFIC SIGNALS FOR INTERSECTIONS (ALL)	5	EACH
671.0222	CONDUIT HDPE DIRECTIONAL BORE 2-DUCT 2-INCH	1,800	LF
673.0105	COMMUNICATION VAULT TYPE 1	23	EACH
SPV.0060.11	MUNICIPAL LIGHT POLE AND LED LUMINAIRE SINGLE	4	EACH
SPV.0060.12	MUNICIPAL LIGHT POLE AND LED LUMINAIRE DOUBLE	32	EACH
SPV.0060.13	MUNICIPAL LED LUMINAIRE	30	EACH
SPV.0060.14	LIGHTING SYSTEM SURVEY	1	EACH
SPV.0060.15	BACKPLATES WITH REFLECTIVE BORDER 3 SECTION 12-INCH	65	EACH
SPV.0060.16	BACKPLATES WITH REFLECTIVE BORDER 4 SECTION 12-INCH	4	EACH
SPV.0060.17 - 21	TRAFFIC SIGNAL CONTROL CABINET	5	EACH
SPV.0060.22 - 26	EMERGENCY VEHICLE DETECTION SYSTEM	5	EACH
SPV.0060.27 - 31	TEMPORARY EVP SYSTEM	5	EACH
SPV.0060.33	REMOVE, SALVAGE AND REPLACE LIGHT POLE	3	EACH
SPV.0060.34 - 36	RECTANGULAR RAPID FLASHING BEACON (LONG ISLAND, SUNNY POINT, STA 386+10)	3	EACH
SPV.0060.37 - 38	RECTANGULAR RAPID FLASHING BEACON REMOVE & SALVAGE (GB AVE, LONG ISLAND)	2	EACH
SPV.0060.07	CONDUIT HDPE DIRECTIONAL BORE 2-DUCT 2-INCH	2,800	EACH
SPV.0060.41	FIBER OPTIC SPLICER ENCLOSURE	5	EACH
SPV.0060.42	FIBER OPTIC SPLICER	30	EACH
SPV.0060.43	FIBER OPTIC TERMINATION	5	EACH
SPV.0060.44	COMMUNICATION SYSTEM TESTING	5	EACH
SPV.0060.45	INSTALL ETHERNET SWITCHES	5	EACH
SPV.0060.46	FURNISH & INSTALL 6-CT FIBER OPTIC 100-FT	5	EACH
SPV.0060.47	FURNISH & INSTALL SMALL FORM FACTOR PLUGGABLE (SPF)	10	EACH
SPV.0060.10	INSTALL FIBER OPTIC CABLE OUTDOOR PLANT 36-CT	7,450	LF

Addendum No. 01
ID 2090-07-71
Revised Sheet 263
March 6, 2025

PROJECT NO: NO: 2090-07-71

HWY: W. SILVER SPRING DR.

COUNTY: MILWAUKEE

MISCELLANEOUS QUANTITIES

SHEET: 263

E

FILE NAME:

PLOT DATE:

PLOT BY:

PLOT NAME:

PLOT SCALE:

ALL PAY ITEMS ARE GROUP
CODE 010 UNLESS OTHERWISE
NOTED

N BETHMAUR LANE BM 5/5

SIGNAL CABINET, SERVICE, BACKPLATES & COMMUNICATIONS

656.0201.01 *	656.5070.01 *	661.0201.01 *
ELECTRICAL SERVICE METER BREAKER PEDESTAL (BETHMAUR)	SIGNAL MOUNTING HARDWARE (BETHMAUR)	TEMPORARY TRAFFIC SIGNALS FOR INTERSECTIONS
EA	EA	EACH
1	1	1
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE		

SPV.0060.45 *
FRNISH & INST ALL ETHERNET SWITCHES
EACH
1

SPV.0060.15 *	SPV.0060.16 *	SPV.0060.17 *
BACKPLATES WITH REFLECTIVE BORDER 3 SECTION 12-INCH	BACKPLATES WITH REFLECTIVE BORDER 4 SECTION 12-INCH	TRAFFIC SIGNAL CONTROL CABINET (BETHMAUR)
EA	EA	EA
14	0	1
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE		

SPV.0060.27 *	SPV.0060.22 *
EMERGENCY VEHICLE DETECTION SYSTEM (BETHMAUR)	TEMPORARY EVP SYSTEM (BETHMAUR)
EACH	EACH
1	1

ITEMS FURNISHED WITH EVP SYSTEM FOR INT ALLATION		DESCRIPTION
QUANTITY	UNIT	
1	EACH	PROCESSOR CARD
2	EACH	EVP DETECTORS
2	EACH	CONFIRMATION LIGHTS
2	EACH	MOUNTING BRACKETS
800	LF	EVP DETECTOR CABLE
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE		

Addendum No. 01
ID 2090-07-71
Revised Sheet 273
March 6, 2025

ALL PAY ITEMS ARE GROUP
CODE 010 UNLESS OTHERWISE
NOTED

N CRESTWOOD BOULEVARD CW 4/4

SIGNAL CABINET, SERVICE, BACKPLATES & COMMUNICATIONS

656.0201.01 * ELECTRICAL SERVICE METER BREAKER PEDESTAL (CRESTWOOD) EA	656.5070.01 * SIGNAL MOUNTING HARDWARE (CRESTWOOD) EA	SPV.0060.45 * FURNISH & INSTALL ETHERNET SWITCHES EACH	661.0201.02 * TEMPORARY TRAFFIC SIGNALS FOR INTERSECTIONS EACH
1	1	1	1
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE			
SPV.0060.15 * BACKPLATES WITH REFLECTIVE BORDER 3 SECTION 12-INCH EA	SPV.0060.16 * BACKPLATES WITH REFLECTIVE BORDER 4 SECTION 12-INCH EA	SPV.0060.18 * TRAFFIC SIGNAL CONTROL CABINET (CRESTWOOD) EA	204.9060.03 * REMOVING TRAFFIC SIGNALS (CRESTWOOD) EA
11	0	1	1
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE			
LOCATION BETHMAUR	SPV.0060.28 * EMERGENCY VEHICLE DETECTION SYSTEM (CRESTWOOD) EACH	SPV.0060.23 * TEMPORARY EVP SYSTEM (CRESTWOOD) EACH	
	1	1	

ITEMS FURNISHED WITH EVP SYSTEM FOR INSTALLATION		DESCRIPTION	
QUANTITY	UNIT		
1	EACH	PROCESSOR CARD	
2	EACH	EVP DETECTORS	
2	EACH	CONFIRMATION LIGHTS	
2	EACH	MOUNTING BRACKETS	
800	LF	EVP DETECTOR CABLE	
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE			

Addendum No. 01
ID 2090-07-71
Revised Sheet 277
March 6, 2025

PROJECT NO: NO: 2090-07-71
FILE NAME: _____

HWY: W. SILVER SPRING DR.

COUNTY: MILWAUKEE
PLOT DATE: _____

MISCELLANEOUS QUANTITIES
PLOT BY: _____

PLOT NAME: _____
PLOT SCALE: _____

SHEET: 277

ALL PAY ITEMS ARE GROUP
CODE 010 UNLESS OTHERWISE
NOTED

PICK 'N SAVE - FORD PF 5/5

SIGNAL CABINET, SERVICE, BACKPLATES & COMMUNICATIONS

656.0201.01 * ELECTRICAL SERVICE METER BREAKER PEDESTAL (PICKnSAVE)	658.5070.01 * SIGNAL MOUNTING HARDWARE (PICKnSAVE)	SPV.0060.45 * FRNISH & INSTALL ETHERNET SWITCHES	661.0201.03 * TEMPORARY TRAFFIC SIGNALS FOR INTERSECTIONS
EA	EA	EACH	EACH
1	1	1	1

* ADDITIONAL QUANTITIES SHOWN ELSEWHERE

SPV.0060.15 * BACKPLATES WITH REFLECTIVE BORDER 3 SECTION 12-INCH	SPV.0060.16 * BACKPLATES WITH REFLECTIVE BORDER 4 SECTION 12-INCH	SPV.0060.19 * TRAFFIC SIGNAL CONTROL CABINET (PICKnSAVE)	204.9060.03 * REMOVING TRAFFIC SIGNALS (PICKnSAVE)
EA	EA	EA	EA
13	2	1	1

* ADDITIONAL QUANTITIES SHOWN ELSEWHERE

LOCATION	SPV.0060.29 * EMERGENCY VEHICLE DETECTION SYSTEM (PICKnSAVE)	SPV.0060.24 * TEMPORARY EVP SYSTEM (PICKnSAVE)
BETHMAUR	EACH	EACH
	1	1

ITEMS FURNISHED WITH EVP SYSTEM FOR INTALLATION		DESCRIPTION
QUANTITY	UNIT	
1	EACH	PROCESSOR CARD
2	EACH	EVP DETECTORS
2	EACH	CONFIRMATION LIGHTS
2	EACH	MOUNTING BRACKETS
500	LF	EVP DETECTOR CABLE

* ADDITIONAL QUANTITIES SHOWN ELSEWHERE

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ID 2090-07-71
Revised Sheet 282
March 6, 2025

PROJECT NO: NO: 2090-07-71
FILE NAME: _____

HWY: W. SILVER SPRING DR.

COUNTY: MILWAUKEE

MISCELLANEOUS QUANTITIES

PLOT NAME: _____

PLOT SCALE: _____

SHEET: 282

ALL PAY ITEMS ARE GROUP
CODE 010 UNLESS OTHERWISE
NOTED

N BRIDGEWOOD LANE BW 5/5

SIGNAL CABINET, SERVICE, BACKPLATES & COMMUNICATIONS

656.0201.01 * ELECTRICAL SERVICE METER BREAKER PEDESTAL (BRIDGEWOOD) EA	656.5070.01 * SIGNAL MOUNTING HARDWARE (BRIDGEWOOD) EA	SPV.0060.45 * FRNISH & INSTALL ETHERNET SWITCHES EACH	661.0201.04 * TEMPORARY TRAFFIC SIGNALS FOR INTERSECTIONS EACH
1	1	1	1
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE			
SPV.0060.15 * BACKPLATES WITH REFLECTIVE BORDER 3 SECTION 12-INCH EA	SPV.0060.16 * BACKPLATES WITH REFLECTIVE BORDER 4 SECTION 12-INCH EA	SPV.0060.20 * TRAFFIC SIGNAL CONTROL CABINET (BRIDGEWOOD) EA	204.9060.03 * REMOVING TRAFFIC SIGNALS (BRIDGEWOOD) EA
13	2	1	1
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE			
LOCATION BETHMAUR	SPV.0060.30 * EMERGENCY VEHICLE DETECTION SYSTEM (BRIDGEWOOD) EACH	SPV.0060.25 * TEMPORARY EVP SYSTEM (BRIDGEWOOD) EACH	
	1	1	

QUANTITY	DESCRIPTION	UNIT
1	PROCESSOR CARD	EACH
2	EVP DETECTORS	EACH
2	CONFIRMATION LIGHTS	EACH
2	MOUNTING BRACKETS	EACH
800	EVP DETECTOR CABLE	LF
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE		

Addendum No. 01
ID 2090-07-71
Revised Sheet 287
March 6, 2025

PROJECT NO: NO: 2090-07-71
FILE NAME: _____

HWY: W. SILVER SPRING DR.

COUNTY: MILWAUKEE

MISCELLANEOUS QUANTITIES

SHEET: 287

E

PLOT NAME: _____ PLOT BY: _____ PLOT SCALE: _____

ALL PAY ITEMS ARE GROUP
CODE 010 UNLESS OTHERWISE
NOTED

MILWAUKEE RIVER PARKWAY MRP 5/5

SIGNAL CABINET, SERVICE, BACKPLATES & COMMUNICATIONS

656.0201.01 *	658.5070.01 *	661.0201.05 *
ELECTRICAL SERVICE METER BREAKER PEDESTAL (MILWRIVER PKWY)	SIGNAL MOUNTING HARDWARE (MILW RIVER PKWY)	TEMPORARY TRAFFIC SIGNALS FOR INTERSECTIONS
EA	EA	EACH
1	1	1
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE		
SPV.0060.15 *	SPV.0060.16 *	SPV.0060.45 *
BACKPLATES WITH REFLECTIVE BORDER 3 SECTION 12-INCH	BACKPLATES WITH REFLECTIVE BORDER 4 SECTION 12-INCH	FINISH & INSTALL ETHERNET SWITCHES
EA	EA	EACH
14	0	1
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE		
SPV.0060.15 *	SPV.0060.21 *	204.9060.07 *
BACKPLATES WITH REFLECTIVE BORDER 3 SECTION 12-INCH	TRAFFIC SIGNAL CONTROL CABINET (MILW RIVER PKWY)	REMOVING TRAFFIC SIGNALS (MILW RIVER PKWY)
EA	EA	EA
14	1	1
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE		
SPV.0060.31 *	SPV.0060.26 *	SPV.0060.26 *
EMERGENCY VEHICLE DETECTION SYSTEM (MILW RIVER PKWY)		TEMPORARY EVP SYSTEM (MILW/RIVER PKWY)
EACH	EACH	EACH
1	1	1

LOCATION
BETHNAUR

ITEMS FURNISHED WITH EVP SYSTEM FOR INSTALLATION

QUANTITY	UNIT	DESCRIPTION
1	EACH	PROCESSOR CARD
2	EACH	EVP DETECTORS
2	EACH	CONFIRMATION LIGHTS
2	EACH	MOUNTING BRACKETS
800	LF	EVP DETECTOR CABLE

* ADDITIONAL QUANTITIES SHOWN ELSEWHERE

REMOVING RECTANGULAR RAPID FLASHING BEACON

SPV.0060.37	RECTANGULAR RAPID FLASHING BEACON REMOVAL AND SALVAGE
EACH	
1	

GREEN BAY AVE ON-RAMP

SPV.0060.38	RECTANGULAR RAPID FLASHING BEACON REMOVAL AND SALVAGE
EACH	
1	

SUNNY POINT ROAD

RECTANGULAR RAPID FLASHING BEACON

SPV.0060.34	SPV.0060.35	SPV.0060.36
RECTANGULAR RAPID FLASHING BEACON (LONG ISLAND DR)	RECTANGULAR RAPID FLASHING BEACON (SUNNY POINT RD)	RECTANGULAR RAPID FLASHING BEACON (STA 386+10)
EACH	EACH	EACH
1	1	1

Addendum No. 01
ID 2090-07-71
Revised Sheet 292
March 6, 2025

PROJECT NO: NO: 2090-07-71

COUNTY: MILWAUKEE

HWY: W. SILVER SPRING DR.

MISCELLANEOUS QUANTITIES

SHEET: 292

FILE NAME:

PLOT DATE:

PLOT BY:

PLOT NAME:

PLOT SCALE:

E



Proposal Schedule of Items

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Proposal ID: 20250311014 Project(s): 2090-07-71

Federal ID(s): WISC 2025371

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0002	201.0220 Grubbing	1,510.000 ID	_____.	_____.
0004	204.0100 Removing Concrete Pavement	21,050.000 SY	_____.	_____.
0006	204.0110 Removing Asphaltic Surface	3,045.000 SY	_____.	_____.
0008	204.0120 Removing Asphaltic Surface Milling	29,465.000 SY	_____.	_____.
0010	204.0150 Removing Curb & Gutter	14,830.000 LF	_____.	_____.
0012	204.0155 Removing Concrete Sidewalk	3,665.000 SY	_____.	_____.
0014	204.0195 Removing Concrete Bases	54.000 EACH	_____.	_____.
0016	204.0220 Removing Inlets	22.000 EACH	_____.	_____.
0018	204.0245 Removing Storm Sewer (size) 01. 12-Inches	90.000 LF	_____.	_____.
0020	204.0245 Removing Storm Sewer (size) 02. 15-Inches	64.000 LF	_____.	_____.
0022	204.0280 Sealing Pipes	10.000 EACH	_____.	_____.
0024	204.9060.S Removing (item description) 01. Removing Lighting Units Crestwood Blvd System	57.000 EACH	_____.	_____.
0026	204.9060.S Removing (item description) 02. Removing Lighting Units Pick-N-Save System	77.000 EACH	_____.	_____.
0028	204.9060.S Removing (item description) 03. Removing Traffic Signals Bethmaur Lane	1.000 EACH	_____.	_____.



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Proposal ID: 20250311014 Project(s): 2090-07-71

Federal ID(s): WISC 2025371

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0030	204.9060.S Removing (item description) 04. Removing Traffic Signals Crestwood Blvd	1.000 EACH	_____.	_____.
0032	204.9060.S Removing (item description) 05. Removing Traffic Signals Pick N Save	1.000 EACH	_____.	_____.
0034	204.9060.S Removing (item description) 06. Removing Traffic Signals Bridgewood Lane	1.000 EACH	_____.	_____.
0036	204.9060.S Removing (item description) 07. Removing Traffic Signals Milwaukee River Pkwy	1.000 EACH	_____.	_____.
0038	205.0100 Excavation Common	14,195.000 CY	_____.	_____.
0040	305.0120 Base Aggregate Dense 1 1/4-Inch	16,650.000 TON	_____.	_____.
0042	311.0110 Breaker Run	2,145.000 TON	_____.	_____.
0044	320.0165 Concrete Base 10-Inch	4,605.000 SY	_____.	_____.
0046	405.0100 Coloring Concrete WisDOT Red	14.000 CY	_____.	_____.
0048	415.0060 Concrete Pavement 6-Inch	4,630.000 SY	_____.	_____.
0050	415.0100 Concrete Pavement 10-Inch	8,150.000 SY	_____.	_____.
0052	416.0610 Drilled Tie Bars	7,500.000 EACH	_____.	_____.
0054	416.0620 Drilled Dowel Bars	900.000 EACH	_____.	_____.
0056	455.0605 Tack Coat	2,710.000 GAL	_____.	_____.



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Contract Items

Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0058	460.2000 Incentive Density HMA Pavement	4,960.000 DOL	1.00000	4,960.00
0064	465.0125 Asphaltic Surface Temporary	510.000 TON	_____.	_____.
0066	520.8000 Concrete Collars for Pipe	28.000 EACH	_____.	_____.
0068	602.0410 Concrete Sidewalk 5-Inch	27,445.000 SF	_____.	_____.
0070	602.0515 Curb Ramp Detectable Warning Field Natural Patina	1,050.000 SF	_____.	_____.
0072	602.0810 Concrete Driveway 6-Inch	135.000 SY	_____.	_____.
0074	602.0860 Concrete Driveway HES 6-Inch	10.000 SY	_____.	_____.
0076	602.0870 Concrete Driveway HES 8-Inch	405.000 SY	_____.	_____.
0078	602.3010 Concrete Surface Drains	1.000 CY	_____.	_____.
0080	608.0512 Storm Sewer Pipe Reinforced Concrete Class V 12-Inch	1,530.000 LF	_____.	_____.
0082	608.0515 Storm Sewer Pipe Reinforced Concrete Class V 15-Inch	59.000 LF	_____.	_____.
0084	608.0518 Storm Sewer Pipe Reinforced Concrete Class V 18-Inch	141.000 LF	_____.	_____.
0086	608.0521 Storm Sewer Pipe Reinforced Concrete Class V 21-Inch	20.000 LF	_____.	_____.
0088	611.0420 Reconstructing Manholes	13.000 EACH	_____.	_____.
0090	611.0430 Reconstructing Inlets	23.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0092	611.0535 Manhole Covers Type J-Special	34.000 EACH	_____.	_____.
0094	611.0612 Inlet Covers Type C	7.000 EACH	_____.	_____.
0096	611.0624 Inlet Covers Type H	42.000 EACH	_____.	_____.
0098	611.0645 Inlet Covers Type MS-A	2.000 EACH	_____.	_____.
0100	611.0651 Inlet Covers Type S	54.000 EACH	_____.	_____.
0102	611.0666 Inlet Covers Type Z	29.000 EACH	_____.	_____.
0104	611.2004 Manholes 4-FT Diameter	2.000 EACH	_____.	_____.
0106	611.3003 Inlets 3-FT Diameter	6.000 EACH	_____.	_____.
0108	611.3004 Inlets 4-FT Diameter	20.000 EACH	_____.	_____.
0110	611.3230 Inlets 2x3-FT	40.000 EACH	_____.	_____.
0112	611.3901 Inlets Median 1 Grate	2.000 EACH	_____.	_____.
0114	611.8110 Adjusting Manhole Covers	37.000 EACH	_____.	_____.
0116	611.8115 Adjusting Inlet Covers	56.000 EACH	_____.	_____.
0118	619.1000 Mobilization	1.000 EACH	_____.	_____.
0120	620.0300 Concrete Median Sloped Nose	975.000 SF	_____.	_____.
0122	624.0100 Water	30.000 MGAL	_____.	_____.



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Contract Items

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0124	625.0100 Topsoil	18,570.000 SY	_____.	_____.
0126	628.1504 Silt Fence	990.000 LF	_____.	_____.
0128	628.1520 Silt Fence Maintenance	990.000 LF	_____.	_____.
0130	628.1905 Mobilizations Erosion Control	5.000 EACH	_____.	_____.
0132	628.2002 Erosion Mat Class I Type A	1,950.000 SY	_____.	_____.
0134	628.7010 Inlet Protection Type B	170.000 EACH	_____.	_____.
0136	629.0210 Fertilizer Type B	15.000 CWT	_____.	_____.
0138	630.0140 Seeding Mixture No. 40	5.000 LB	_____.	_____.
0140	630.0500 Seed Water	45.000 MGAL	_____.	_____.
0142	631.0300 Sod Water	370.000 MGAL	_____.	_____.
0144	631.1000 Sod Lawn	16,625.000 SY	_____.	_____.
0146	634.0808 Posts Tubular Steel 2x2-Inch X 8-FT	2.000 EACH	_____.	_____.
0148	634.0814 Posts Tubular Steel 2x2-Inch X 14-FT	140.000 EACH	_____.	_____.
0150	637.2210 Signs Type II Reflective H	915.000 SF	_____.	_____.
0152	637.2215 Signs Type II Reflective H Folding	98.000 SF	_____.	_____.
0154	637.2230 Signs Type II Reflective F	190.000 SF	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0156	638.2102 Moving Signs Type II	8.000 EACH	_____.	_____.
0158	638.2602 Removing Signs Type II	180.000 EACH	_____.	_____.
0160	638.3000 Removing Small Sign Supports	80.000 EACH	_____.	_____.
0162	643.0300 Traffic Control Drums	324,870.000 DAY	_____.	_____.
0164	643.0410 Traffic Control Barricades Type II	12,701.000 DAY	_____.	_____.
0166	643.0420 Traffic Control Barricades Type III	33,605.000 DAY	_____.	_____.
0168	643.0705 Traffic Control Warning Lights Type A	31,400.000 DAY	_____.	_____.
0170	643.0715 Traffic Control Warning Lights Type C	96,285.000 DAY	_____.	_____.
0172	643.0800 Traffic Control Arrow Boards	1,588.000 DAY	_____.	_____.
0174	643.0900 Traffic Control Signs	82,467.000 DAY	_____.	_____.
0176	643.0920 Traffic Control Covering Signs Type II	82.000 EACH	_____.	_____.
0178	643.1000 Traffic Control Signs Fixed Message	462.000 SF	_____.	_____.
0180	643.1050 Traffic Control Signs PCMS	3,117.000 DAY	_____.	_____.
0182	643.1070 Traffic Control Cones 42-Inch	2,940.000 DAY	_____.	_____.
0184	643.3105 Temporary Marking Line Paint 4-Inch	79.000 LF	_____.	_____.
0186	643.3150 Temporary Marking Line Removable Tape 4-Inch	6,573.000 LF	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0188	643.3165 Temporary Marking Line Paint 6-Inch	23,415.000 LF	_____.	_____.
0190	643.3180 Temporary Marking Line Removable Tape 6-Inch	3,780.000 LF	_____.	_____.
0192	643.3350 Temporary Marking Crosswalk Removable Tape 6-inch	2,730.000 LF	_____.	_____.
0194	643.3850 Temporary Marking Stop Line Removable Tape 18-Inch	263.000 LF	_____.	_____.
0196	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0198	644.1601 Temporary Pedestrian Curb Ramp	11.000 DAY	_____.	_____.
0200	644.1605 Temporary Pedestrian Detectable Warning Field	210.000 SF	_____.	_____.
0202	644.1810 Temporary Pedestrian Barricade	252.000 LF	_____.	_____.
0204	646.1020 Marking Line Epoxy 4-Inch	2,523.000 LF	_____.	_____.
0206	646.3020 Marking Line Epoxy 8-Inch	2,654.000 LF	_____.	_____.
0208	646.5020 Marking Arrow Epoxy	76.000 EACH	_____.	_____.
0210	646.5120 Marking Word Epoxy	2.000 EACH	_____.	_____.
0212	646.5220 Marking Symbol Epoxy	49.000 EACH	_____.	_____.
0214	646.6120 Marking Stop Line Epoxy 18-Inch	964.000 LF	_____.	_____.
0216	646.6220 Marking Yield Line Epoxy 18-Inch	42.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0218	646.7120 Marking Diagonal Epoxy 12-Inch	432.000 LF	_____.	_____.
0220	646.7220 Marking Chevron Epoxy 24-Inch	149.000 LF	_____.	_____.
0222	646.7420 Marking Crosswalk Epoxy Transverse Line 6-Inch	3,649.000 LF	_____.	_____.
0224	646.7520 Marking Crosswalk Epoxy Block Style 24-Inch	151.000 LF	_____.	_____.
0226	646.8120 Marking Curb Epoxy	1,064.000 LF	_____.	_____.
0228	646.8220 Marking Island Nose Epoxy	19.000 EACH	_____.	_____.
0230	646.8320 Marking Parking Stall Epoxy	352.000 LF	_____.	_____.
0232	650.4000 Construction Staking Storm Sewer	85.000 EACH	_____.	_____.
0234	650.5500 Construction Staking Curb Gutter and Curb & Gutter	33,631.000 LF	_____.	_____.
0236	650.7000 Construction Staking Concrete Pavement	1,000.000 LF	_____.	_____.
0238	650.8501 Construction Staking Electrical Installations (project) 01. 2090-07-71	1.000 EACH	_____.	_____.
0240	650.9000 Construction Staking Curb Ramps	82.000 EACH	_____.	_____.
0242	650.9500 Construction Staking Sidewalk (project) 01. 2090-07-71	1.000 EACH	_____.	_____.
0244	650.9911 Construction Staking Supplemental Control (project) 01. 2090-07-71	1.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0246	652.0210 Conduit Rigid Nonmetallic Schedule 40 1-Inch	7,100.000 LF	_____.	_____.
0248	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	12,148.000 LF	_____.	_____.
0250	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	5,164.000 LF	_____.	_____.
0252	652.0800 Conduit Loop Detector	2,635.000 LF	_____.	_____.
0254	653.0140 Pull Boxes Steel 24x42-Inch	81.000 EACH	_____.	_____.
0256	653.0905 Removing Pull Boxes	101.000 EACH	_____.	_____.
0258	654.0101 Concrete Bases Type 1	19.000 EACH	_____.	_____.
0260	654.0102 Concrete Bases Type 2	29.000 EACH	_____.	_____.
0262	654.0105 Concrete Bases Type 5	39.000 EACH	_____.	_____.
0264	654.0217 Concrete Control Cabinet Bases Type 9 Special	5.000 EACH	_____.	_____.
0266	654.0230 Concrete Control Cabinet Bases Type L30	2.000 EACH	_____.	_____.
0268	655.0210 Cable Traffic Signal 3-14 AWG	1,587.000 LF	_____.	_____.
0270	655.0240 Cable Traffic Signal 7-14 AWG	3,537.000 LF	_____.	_____.
0272	655.0250 Cable Traffic Signal 9-14 AWG	1,920.000 LF	_____.	_____.
0274	655.0260 Cable Traffic Signal 12-14 AWG	501.000 LF	_____.	_____.



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Contract Items

Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0276	655.0270 Cable Traffic Signal 15-14 AWG	460.000 LF	_____.	_____.
0278	655.0320 Cable Type UF 2-10 AWG Grounded	3,034.000 LF	_____.	_____.
0280	655.0515 Electrical Wire Traffic Signals 10 AWG	8,705.000 LF	_____.	_____.
0282	655.0610 Electrical Wire Lighting 12 AWG	3,393.000 LF	_____.	_____.
0284	655.0615 Electrical Wire Lighting 10 AWG	15,500.000 LF	_____.	_____.
0286	655.0620 Electrical Wire Lighting 8 AWG	14,200.000 LF	_____.	_____.
0288	655.0625 Electrical Wire Lighting 6 AWG	8,700.000 LF	_____.	_____.
0290	655.0700 Loop Detector Lead In Cable	7,790.000 LF	_____.	_____.
0292	655.0800 Loop Detector Wire	2,395.000 LF	_____.	_____.
0294	656.0201 Electrical Service Meter Breaker Pedestal (location) 01. Lighting Cabinet at Crestwood Blvd	1.000 EACH	_____.	_____.
0296	656.0201 Electrical Service Meter Breaker Pedestal (location) 02. Lighting Cabinet at Pick N Save	1.000 EACH	_____.	_____.
0298	656.0201 Electrical Service Meter Breaker Pedestal (location) 03. Signal Cabinet at Bethmaur Lane	1.000 EACH	_____.	_____.
0300	656.0201 Electrical Service Meter Breaker Pedestal (location) 04. Signal Cabinet at Crestwood Blvd	1.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0302	656.0201 Electrical Service Meter Breaker Pedestal (location) 05. Signal Cabinet at Pick N Save	1.000 EACH	_____.	_____.
0304	656.0201 Electrical Service Meter Breaker Pedestal (location) 06. Signal Cabinet at Bridgewood Lane	1.000 EACH	_____.	_____.
0306	656.0201 Electrical Service Meter Breaker Pedestal (location) 07. Signal Cabinet at Milwaukee River Pkwy	1.000 EACH	_____.	_____.
0308	657.0100 Pedestal Bases	19.000 EACH	_____.	_____.
0310	657.0255 Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	61.000 EACH	_____.	_____.
0312	657.0305 Poles Type 2	6.000 EACH	_____.	_____.
0314	657.0310 Poles Type 3	12.000 EACH	_____.	_____.
0316	657.0315 Poles Type 4	11.000 EACH	_____.	_____.
0318	657.0420 Traffic Signal Standards Aluminum 13-FT	12.000 EACH	_____.	_____.
0320	657.0425 Traffic Signal Standards Aluminum 15-FT	1.000 EACH	_____.	_____.
0322	657.0430 Traffic Signal Standards Aluminum 10-FT	6.000 EACH	_____.	_____.
0324	657.0585 Trombone Arms 15-FT	2.000 EACH	_____.	_____.
0326	657.0595 Trombone Arms 25-FT	16.000 EACH	_____.	_____.
0328	658.0173 Traffic Signal Face 3S 12-Inch	65.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0330	658.0174 Traffic Signal Face 4S 12-Inch	4.000 EACH	_____.	_____.
0332	658.0416 Pedestrian Signal Face 16-Inch	50.000 EACH	_____.	_____.
0334	658.0500 Pedestrian Push Buttons	43.000 EACH	_____.	_____.
0336	658.5070 Signal Mounting Hardware (location) 01. Signal Cabinet at Bethmaur Lane	1.000 EACH	_____.	_____.
0338	658.5070 Signal Mounting Hardware (location) 02. Signal Cabinet at Crestwood Blvd	1.000 EACH	_____.	_____.
0340	658.5070 Signal Mounting Hardware (location) 03. Signal Cabinet at Pick N Save	1.000 EACH	_____.	_____.
0342	658.5070 Signal Mounting Hardware (location) 04. Signal Cabinet at Bridgewood Lane	1.000 EACH	_____.	_____.
0344	658.5070 Signal Mounting Hardware (location) 05. Signal Cabinet at Milwaukee River Pkwy	1.000 EACH	_____.	_____.
0346	659.2230 Lighting Control Cabinets 240/480 30-Inch	2.000 EACH	_____.	_____.
0348	659.5000.S Lamp, Ballast, LED, Switch Disposal by Contractor	134.000 EACH	_____.	_____.
0350	661.0201 Temporary Traffic Signals for Intersections (location) 01. Signal at Bethmaur Lane	1.000 EACH	_____.	_____.
0352	661.0201 Temporary Traffic Signals for Intersections (location) 02. Signal at Crestwood Blvd	1.000 EACH	_____.	_____.
0354	661.0201 Temporary Traffic Signals for Intersections (location) 03. Signal at Pick N Save	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0356	661.0201 Temporary Traffic Signals for Intersections (location) 04. Signal at Bridgewood Lane	1.000 EACH	_____.	_____.
0358	661.0201 Temporary Traffic Signals for Intersections (location) 05. Signal at Milwaukee River Pkwy	1.000 EACH	_____.	_____.
0360	671.0222 Conduit HDPE Directional Bore 2-Duct 2-Inch	1,800.000 LF	_____.	_____.
0362	673.0105 Communication Vault Type 1	23.000 EACH	_____.	_____.
0376	690.0150 Sawing Asphalt	1,160.000 LF	_____.	_____.
0378	690.0250 Sawing Concrete	24,015.000 LF	_____.	_____.
0380	715.0720 Incentive Compressive Strength Concrete Pavement	3,840.000 DOL	1.00000	3,840.00
0382	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	2,000.000 HRS	5.00000	10,000.00
0384	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	2,000.000 HRS	5.00000	10,000.00
0386	SPV.0060 Special 01. Sanitary Manhole Internal/External Seal and Adjustment	35.000 EACH	_____.	_____.
0388	SPV.0060 Special 02. Adjusting Valve Boxes	40.000 EACH	_____.	_____.
0390	SPV.0060 Special 03. Adjusting Water Boxes	25.000 EACH	_____.	_____.
0392	SPV.0060 Special 04. Pipe Connection to Existing Structure	32.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0394	SPV.0060 Special 05. Inlet Covers Special	10.000 EACH	_____.	_____.
0396	SPV.0060 Special 06. Inlets 4-FT Diameter, Special	7.000 EACH	_____.	_____.
0398	SPV.0060 Special 07. Manholes 4-FT Diameter, Special	3.000 EACH	_____.	_____.
0400	SPV.0060 Special 08. Manholes 5-FT Diameter, Special	2.000 EACH	_____.	_____.
0402	SPV.0060 Special 09. Inlets 2-FT Diameter	5.000 EACH	_____.	_____.
0404	SPV.0060 Special 10. Marking Speed Hump Epoxy 12-Inch (White)	49.000 EACH	_____.	_____.
0406	SPV.0060 Special 11. Municipal Light Pole and LED Luminaire Single	4.000 EACH	_____.	_____.
0408	SPV.0060 Special 12. Municipal Light Pole and LED Luminaire Double	32.000 EACH	_____.	_____.
0410	SPV.0060 Special 13. Municipal LED Luminaire	30.000 EACH	_____.	_____.
0412	SPV.0060 Special 14. Lighting System Survey	1.000 EACH	_____.	_____.
0414	SPV.0060 Special 15. Backplates with Reflective Border 3 Section 12-Inch	65.000 EACH	_____.	_____.
0416	SPV.0060 Special 16. Backplates with Reflective Border 4 Section 12-Inch	4.000 EACH	_____.	_____.
0418	SPV.0060 Special 17. Traffic Signal Control Cabinet (Bethmaur Lane)	1.000 EACH	_____.	_____.
0420	SPV.0060 Special 18. Traffic Signal Control Cabinet (Crestwood Blvd)	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0422	SPV.0060 Special 19. Traffic Signal Control Cabinet (Pick N Save)	1.000 EACH	_____.	_____.
0424	SPV.0060 Special 20. Traffic Signal Control Cabinet (Bridgewood Lane)	1.000 EACH	_____.	_____.
0426	SPV.0060 Special 21. Traffic Signal Control Cabinet (Milwaukee River Parkway)	1.000 EACH	_____.	_____.
0428	SPV.0060 Special 22. Temporary EVP System (Bethmaur Lane)	1.000 EACH	_____.	_____.
0430	SPV.0060 Special 23. Temporary EVP System (Crestwood Blvd)	1.000 EACH	_____.	_____.
0432	SPV.0060 Special 24. Temporary EVP System (Pick N Save)	1.000 EACH	_____.	_____.
0434	SPV.0060 Special 25. Temporary EVP System (Bridgewood Lane)	1.000 EACH	_____.	_____.
0436	SPV.0060 Special 26. Temporary EVP System (Milwaukee River Pkwy)	1.000 EACH	_____.	_____.
0438	SPV.0060 Special 27. Emergency Vehicle Detection System (Bethmaur)	1.000 EACH	_____.	_____.
0440	SPV.0060 Special 28. Emergency Vehicle Detection System (Crestwood)	1.000 EACH	_____.	_____.
0442	SPV.0060 Special 29. Emergency Vehicle Detection System (Pick N Save)	1.000 EACH	_____.	_____.
0444	SPV.0060 Special 30. Emergency Vehicle Detection System (Bridgewood)	1.000 EACH	_____.	_____.
0446	SPV.0060 Special 31. Emergency Vehicle Detection System (Milw. River Pkwy)	1.000 EACH	_____.	_____.



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Contract Items

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0448	SPV.0060 Special 32. Fire Hydrant Relocation	4.000 EACH	_____.	_____.
0450	SPV.0060 Special 33. Remove, Salvage & Replace Light Pole	3.000 EACH	_____.	_____.
0452	SPV.0060 Special 34. Rectangular Rapid Flashing Beacon (Long Island Dr)	1.000 EACH	_____.	_____.
0454	SPV.0060 Special 35. Rectangular Rapid Flashing Beacon (Sunny Point)	1.000 EACH	_____.	_____.
0456	SPV.0060 Special 36. Rectangular Rapid Flashing Beacon (Sta 386+10)	1.000 EACH	_____.	_____.
0458	SPV.0060 Special 37. Rectangular Rapid Flashing Beacon Removal & Salvage (Green Bay Ave On-Ramp)	1.000 EACH	_____.	_____.
0460	SPV.0060 Special 38. Rectangular Rapid Flashing Beacon Removal & Salvage (Sunny Point Rd)	1.000 EACH	_____.	_____.
0462	SPV.0060 Special 39. Manhole Covers Type MS 58A	28.000 EACH	_____.	_____.
0464	SPV.0060 Special 40. Manhole Covers Type MS 58A	7.000 EACH	_____.	_____.
0466	SPV.0090 Special 01. Concrete Curb & Gutter 30-Inch Type A	3,540.000 LF	_____.	_____.
0468	SPV.0090 Special 02. Concrete Curb & Gutter 24-Inch Type A	12,155.000 LF	_____.	_____.
0470	SPV.0090 Special 03. Concrete Curb & Gutter 36-Inch Type A	7,355.000 LF	_____.	_____.



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Contract Items

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0472	SPV.0090 Special 04. Concrete Curb & Gutter 18-Inch Type A	10,585.000 LF	_____.	_____.
0474	SPV.0090 Special 05. Marking Speed Hump Epoxy 12-Inch (White)	864.000 LF	_____.	_____.
0476	SPV.0090 Special 06. Marking Bike Epoxy Transverse (Green)	432.000 LF	_____.	_____.
0478	SPV.0090 Special 07. Conduit HDPE Directional Bore 2-Duct 3-Inch	2,200.000 LF	_____.	_____.
0480	SPV.0090 Special 08. Storm Sewer Pipe PVC SDR 26, 6-Inch	37.000 LF	_____.	_____.
0482	SPV.0090 Special 09. Trench Drain R-4995, 11 1/2-Inch	8.000 LF	_____.	_____.
0484	SPV.0165 Special 01. Marking Bike Lanes (Green Boxes at Intersections)	7,141.000 SF	_____.	_____.
0486	SPV.0165 Special 02. Cast Iron Tactile Directional Indicator	36.000 SF	_____.	_____.
0488	SPV.0180 Special 01. Concrete Pavement HES 6-Inches	400.000 SY	_____.	_____.
0490	SPV.0195 Special 01. Management of Solid Waste	190.000 TON	_____.	_____.
0492	460.6224 HMA Pavement 4 MT 58-28 S	15,480.000 TON	_____.	_____.
0494	632.0101 Trees (species, root, size) 01. Honeylocust (fruitless/thornless), B&B, 2.5" Cal	14.000 EACH	_____.	_____.
0496	632.0101 Trees (species, root, size) 02. Kentucky Coffee tree (fruitless), B&B, 2.5" Cal	14.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0498	632.0101 Trees (species, root, size) 03. Ginkgo (not columnar variety), B&B, 2.5" Cal	12.000 EACH	_____.	_____.
0500	632.0101 Trees (species, root, size) 04. New Horizon Elm, B&B, 2.5" Cal	12.000 EACH	_____.	_____.
0502	632.0101 Trees (species, root, size) 05. London Plane Tree, B&B, 2.5" Cal	12.000 EACH	_____.	_____.
0504	632.0101 Trees (species, root, size) 06. Spaeth's Alder, B&B, 2.5" Cal	12.000 EACH	_____.	_____.
0506	632.0101 Trees (species, root, size) 07. Shawnee Brave Baldcypress, B&B, 2.5" Cal	12.000 EACH	_____.	_____.
0508	632.0101 Trees (species, root, size) 08. Eastern Red Bud, B&B, 2.5" Cal	14.000 EACH	_____.	_____.
0510	632.0101 Trees (species, root, size) 09. Hawthorn (Single Stem, Thorned), B&B, 2.5" Cal	14.000 EACH	_____.	_____.
0512	632.0101 Trees (species, root, size) 10. Amur Maackia, B&B, 2.5" Cal	12.000 EACH	_____.	_____.
0514	632.9101 Landscape Planting Surveillance and Care Cycles	42.000 EACH	_____.	_____.
0516	SPV.0060 Special 41. Furnish & Install Fiber Optic Splice Enclosure	5.000 EACH	_____.	_____.
0518	SPV.0060 Special 42. Fiber Optic Splice	30.000 EACH	_____.	_____.
0520	SPV.0060 Special 43. Furnish & Install Fiber Optic Termination	5.000 EACH	_____.	_____.
0522	SPV.0060 Special 44. Communication System Testing	5.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0524	SPV.0060 Special 45. Furnish & Install Ethernet Switches	5.000 EACH	_____.	_____.
0526	SPV.0060 Special 46. Furnish & Install 6-CT Fiber Optic 100-FT	5.000 EACH	_____.	_____.
0528	SPV.0060 Special 47. Furnish & Install Small Form-Factor Pluggable (SPF)	10.000 EACH	_____.	_____.
0530	SPV.0090 Special 10. Furnish & Install Fiber Optic Cable Outdoor Plant 36-CT	7,450.000 LF	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.