

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION

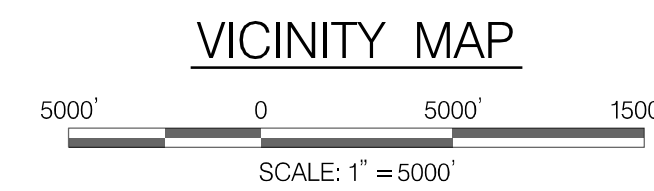
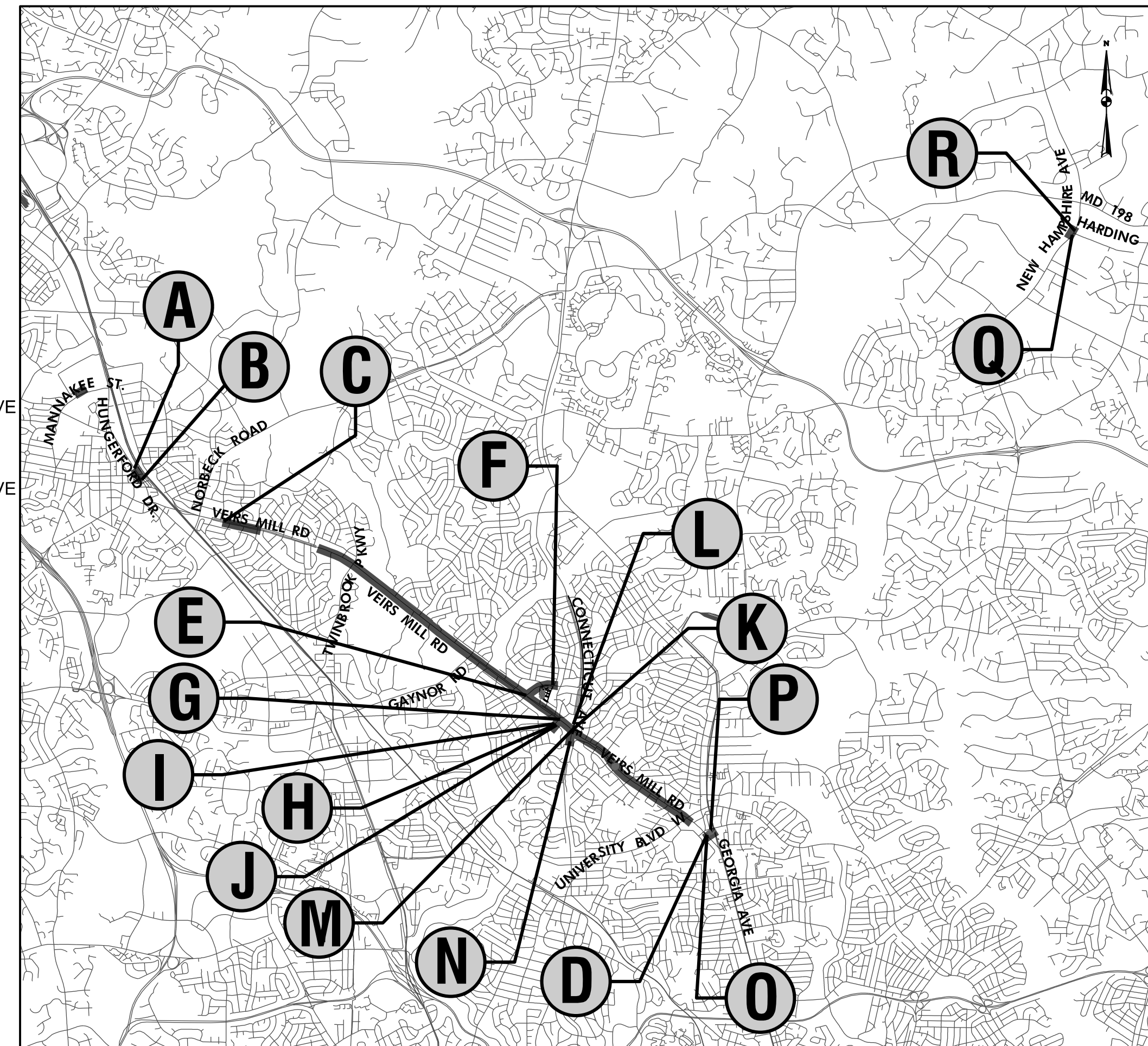
SHA ACCESS PERMIT #21APMO035XX

MD 586 (VEIRS MILL ROAD) BUS RAPID TRANSIT

MONTGOMERY COLLEGE TO WHEATON METRORAIL STATION

C.I.P. CONTRACT NO. 0501913

- | | |
|---|---|
| <p>A LIMIT OF WORK
CONSTRUCTION ROCKVILLE PIKE
STA. 505+94.62</p> <p>B LIMIT OF WORK
CONSTRUCTION ROCKVILLE PIKE
STA. 512+41.66</p> <p>C LIMIT OF WORK
CONSTR. VEIRS MILL ROAD
STA. 136+39.33</p> <p>D LIMIT OF WORK
CONSTR. VEIRS MILL ROAD
STA. 416+34.98</p> <p>E LIMIT OF WORK
CONSTR. RANDOLPH ROAD
STA. 600+00.00 POB</p> <p>F LIMIT OF WORK
CONSTR. RANDOLPH ROAD
STA. 614+23.90</p> <p>G LIMIT OF WORK
CONSTR. FERRARA AVENUE
STA. 30+00.00 POB</p> <p>H LIMIT OF WORK
CONSTR. FERRARA AVENUE
STA. 33+18.71</p> <p>I LIMIT OF WORK
CONSTR. FERRARA DRIVE
STA. 36+09.10</p> <p>J LIMIT OF WORK
CONSTR. FERRARA DRIVE
STA. 37+36.27</p> | <p>K LIMIT OF WORK
CONSTR. CONNECTICUT AVENUE NORTH
STA. 50+00.00 POB</p> <p>L LIMIT OF WORK
CONSTR. CONNECTICUT AVENUE NORTH
STA. 51+84.13</p> <p>M LIMIT OF WORK
CONSTR. CONNECTICUT AVENUE SOUTH
STA. 40+00.00 POB</p> <p>N LIMIT OF WORK
CONSTR. CONNECTICUT AVENUE SOUTH
STA. 46+20.04</p> <p>O LIMIT OF WORK
CONSTR. WHEATON CIRCLE
STA. 60+00.00 POB</p> <p>P LIMIT OF WORK
CONSTR. WHEATON CIRCLE
STA. 61+96.47</p> <p>Q LIMIT OF WORK
CONSTR. NEW HAMPSHIRE AVE
STA. 15+43.37</p> <p>R LIMIT OF WORK
CONSTR. NEW HAMPSHIRE AVE
STA. 17+68.93</p> |
|---|---|



ROADWAY SEGMENT	VEIRS MILL RD									
	First St to Edmonston Dr		Edmonston Dr to Twinbrook Pkwy		Twinbrook Pkwy to Havard St		Havard St to Connecticut Ave (MD 185)		Connecticut Ave to Georgia Ave (MD 97)	
EXISTING/DESIGN YEARS	2023	2045	2023	2045	2023	2045	2023	2045	2023	2045
AVERAGE ANNUAL DAILY TRAFFIC (A.A.D.T.)	26,925	28,720	31,185	32,910	26,925	45,515	32,300	34,025	30,890	32,555
DESIGN HOURLY VOLUME (D.H.V.)	10%	10%	10%	10%	10%	10%	11%	11%	11%	11%
DIRECTIONAL DISTRIBUTION	56%	56%	57%	57%	59%	59%	51%	51%	50%	50%
% TRUCKS (A.D.T.)	3%	3%	3%	3%	2%	2%	4%	4%	3%	3%
DESIGN SPEED	35 MPH		35 MPH		35 MPH		35 MPH		35 MPH	
DESIGN SPEED (SERVICE ROADS)	25 MPH		25 MPH		25 MPH		25 MPH		25 MPH	
FUNCTIONAL CLASSIFICATION	URBAN PRINCIPAL ARTERIAL		URBAN PRINCIPAL ARTERIAL		URBAN PRINCIPAL ARTERIAL		URBAN PRINCIPAL ARTERIAL		URBAN PRINCIPAL ARTERIAL	

ROADWAY SEGMENT	Mannakee St (Montgomery College)		MD 355: Mannakee St to Veirs Mill Rd		Randolph Road: Veirs Mill Rd to Connecticut Ave	
	2023	2045	2023	2045	2023	2045
AVERAGE ANNUAL DAILY TRAFFIC (A.A.D.T.)	9,115	11,620	45,165	48,470	29,435	31,040
DESIGN HOURLY VOLUME (D.H.V.)	7%	7%	7%	7%	9%	9%
DIRECTIONAL DISTRIBUTION	72%	72%	53%	53%	63%	63%
% TRUCKS (A.D.T.)	N/A	N/A	4%	4%	3%	3%
DESIGN SPEED	25 MPH		35 MPH		35 MPH	
FUNCTIONAL CLASSIFICATION	MINOR COLLECTOR		URBAN PRINCIPAL ARTERIAL		URBAN PRINCIPAL ARTERIAL	

APPROVALS		
TRAFFIC CONTROL PLANS	_____ SIGNATURE	_____ DATE
LIGHTING PLANS	_____ SIGNATURE	_____ DATE
SIGNING & PAVEMENT MARKINGS	_____ SIGNATURE	_____ DATE
TRAFFIC SIGNAL PLANS	_____ SIGNATURE	_____ DATE
ITS & COMMUNICATION PLANS	_____ SIGNATURE	_____ DATE

<p>OWNER/ADDRESS: MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION 100 EDISON PARK DRIVE GAITHERSBURG, MARYLAND</p> <p>CONTACT: DIVISION OF TRANSPORTATION ENGINEERING 240-777-7220 DESIGN SECTION 240-777-7221</p>	<p>MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION ROCKVILLE, MARYLAND</p> <p>RECOMMENDED FOR APPROVAL</p> <p>Chief, Transportation Planning and Design Section _____ Date _____</p> <p>Chief, Division of Transportation Engineering _____ Date _____</p>	<p>MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING</p> <p>MD 586 (VEIRS MILL ROAD) BRT</p> <p>TITLE SHEET</p> <p>SCALE 1" = 5000' DATE FEBRUARY 2026</p> <p>CONTRACT NO. 0501913 SHEET NO. 1 OF 921</p>																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>REVISION</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	REVISION	DATE	BY																	<p>DESIGNED BY <u>JADEEM</u> DRAWN BY <u>LH</u> CHECKED BY <u>CMS</u></p>	
NO.	REVISION	DATE	BY																			

PLOTTER: #14298
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 Engineers | Construction Managers | Planners | Scientists
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DWG. T-01

SHEET NO.	SHEET NO.	SHEET NAME	EPLAN NAME	DRAWING NO.
2	SC/SWM 01	DPS TITLE SHEET	SC0001	T-02
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297-299	SC/SWM 05-07	EROSION AND SEDIMENT DETAILS	SC0005-SC0007	EN-04 - EN-06
307-348	SC/SWM 08-49	EROSION AND SEDIMENT PLANS	SC0008-SC0049	ES-08 - ES-43
349-350	SC/SWM 50-51	STORMWATER MANAGEMENT DETAILS	SC0049-SC0050	SWD-01 - SWD-02
353-368	SC/SWM 52-67	STORMWATER MANAGEMENT PLANS	SC0052-SC0067	SW-03 - SW-18

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION SEDIMENT CONTROL & STORMWATER MANAGEMENT VEIRS MILL ROAD BUS RAPID TRANSIT MONTGOMERY COLLEGE TO WHEATON METRORAIL STATION C.I.P. CONTRACT NO. 0501913

DEPARTMENT OF PERMITTING SERVICES

October 13, 2025

Mr. Feng Shi, P.E.
4041 Powder Mill Road
Suite 204
Calverton, MD 20705

Re: **REVISION TO COMBINED STORMWATER MANAGEMENT CONCEPT SITE DEVELOPMENT STORMWATER MANAGEMENT PLAN for Veirs Mill BRT**

Preliminary Plan #: NA
SM File #: 290129 (Revision #1)
Tract Size/Zone: 17.06 ac.
Total Concept Area: 17.06 ac.
Lots/Block: ROW
Parcel(s): ROW
Watershed: Upper Rock Creek

DESIGN CERTIFICATION

I HEREBY CERTIFY THAT THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH THE "2011 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL," MONTGOMERY COUNTY DEPARTMENT OF PERMITTING SERVICES EXECUTIVE REGULATIONS 5-90, 7-02AM AND 36-90, AND MONTGOMERY COUNTY DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION "STORM DRAIN DESIGN CRITERIA" DATED AUGUST 1988.

[Signature] 09/05/2025
SIGNATURE DATE
JOAN WANG, P.E. PRESIDENT
PRINTED NAME AND TITLE IDESIGN ENGINEERING, INC.

Dear Mr. Shi:

Based on a review by the Department of Permitting Services Review Staff, the stormwater management concept for the above-mentioned site is acceptable. The plan proposes to meet required stormwater management goals via the use of Micro-Bioretenition, Bio-retention, and Permeable Pavement.

This stormwater management application also includes a request for a partial waiver of stormwater management requirements for this project. While DPS has no objection to granting such a waiver, written concurrence for the waiver request must be obtained from MSHA. **CONDITIONAL DPS approval of a partial waiver of stormwater management compliance requirements is hereby granted.**

The following items will need to be addressed during the detailed sediment control/stormwater management plan stage:

- This approval is conceptual in nature and is only for general compliance with Montgomery County standards and requirements. Any stormwater management practices required for this project by MSHA will be reviewed, inspected and maintained by MSHA (with the exception of permeable pavement sidewalks, which will be maintained by MCDPS). The MSHA approved details for these practices must be included as a part of the DPS sediment control plan set, and must be noted as approved, inspected and maintained by MSHA, as applicable. The MSHA approved designs must be incorporated as a part of the DPS sediment control permit plan set and be clearly labeled with MSHA facility numbers. Prior to closure of the sediment control permit, DPS must receive written communication from MSHA that they have approved as-built plans for their stormwater management practices and they do not object to closure of the DPS sediment control permit.
- Concurrence from MSHA for the requested waiver of stormwater management requirements must be submitted to DPS in writing along with the initial submittal of the detailed sediment control application for review of the construction plans. If concurrence for the waiver is not obtained from MSHA, this stormwater management concept must be revised and submitted for a formal revision.
- A detailed review of the stormwater management computations will occur at the time of detailed plan review.
- An engineered sediment control plan must be submitted for this project.
- This revision replaces the previous stormwater management concept approval letter dated March 19, 2024.

CERTIFICATION OF THE QUANTITIES

I HEREBY CERTIFY THAT THE ESTIMATED TOTAL AMOUNT OF EXCAVATION AND FILL AS SHOWN ON THESE PLANS HAS BEEN COMPUTED TO 51,932 CUBIC YARDS OF EXCAVATION, 6,123 CUBIC YARDS OF FILL AND THE TOTAL AREA TO BE DISTURBED AS SHOWN ON THE PLANS HAS BEEN DETERMINED TO BE 888,212* SQUARE FEET.

[Signature] 09/05/2025
SIGNATURE DATE
JOAN WANG, P.E. PRESIDENT
PRINTED NAME AND TITLE IDESIGN ENGINEERING, INC.

OWNER'S/DEVELOPER'S CERTIFICATION

I/WE HEREBY CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT.

[Signature] _____ DATE _____
SIGNATURE
JOE MOGES CHIEF,
PRINTED NAME AND TITLE DIVISION OF TRANSPORTATION
ENGINEERING

*THE DISTURBED AREA LOCATED WITHIN BOTH MONTGOMERY COUNTY AND CITY OF ROCKVILLE.

This list may not be all-inclusive and may change based on available information at the time.

Payment of a stormwater management contribution in accordance with Section 2 of the Stormwater Management Regulation 4.50 is not required.

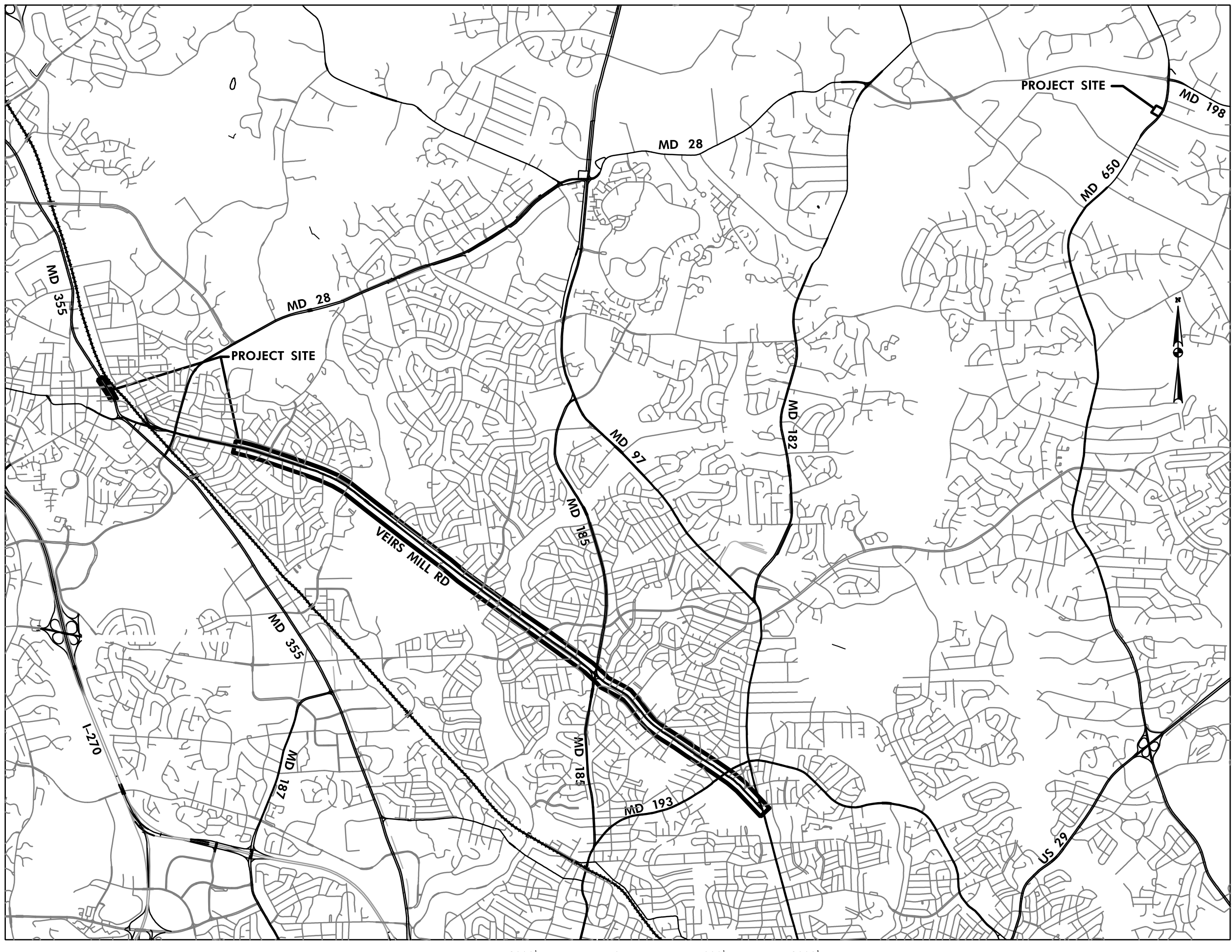
This letter must appear on the sediment control/stormwater management plan at its initial submittal. The concept approval is based on all stormwater management structures being located outside of the Public Utility Easement, and the Public Right of Way unless specifically approved on the concept plan. Any divergence from the information provided to this office, or additional information received during the development process, or a change in an applicable Executive Regulation may constitute grounds to rescind or amend any approval actions taken, and to reevaluate the site for additional or amended stormwater management requirements. If there are subsequent additions or modifications to the development, a separate concept request shall be required.

If you have any questions regarding these actions, please feel free to contact Patrick Fitzgerald at 240-777-6362; Patrick.fitzgerald@montgomerycountymd.gov.

Sincerely,
[Signature]
Mark Etheridge, Manager
Water Resources Section
Division of Land Development Services

cc: Neil Braustein
SM File # 290129

ESD Required/Provided: 50,482 c.f. / 11,448 c.f.
PE Target/Achieved: 1.80/0.41
STRENGTH: N/A
WAIVED: 22,830 c.f.
*The disturbed area located within Montgomery County boundary.



VICINITY MAP
SCALE: 1" = 4000'

PROPERTY INFORMATION NOTES:

PROPERTY ADDRESS:	MD 586 CORRIDOR FROM ASPEN HILL ROAD TO GEORGIA AVENUE
PROPERTY SIZE:	743,199 SF
ZONING:	C-3
WATERSHED:	ROCK CREEK, CLASS I; ANACOSTIA RIVER, CLASS I.
LIMIT OF DISTURBANCE (LOD):	743,199 SF
REDEVELOPMENT OR NEW DEVELOPMENT:	38% IMPERVIOUS/NEW DEVELOPMENT

RUNOFF STATEMENT

I understand that DPS approval of this sediment control/stormwater management plan is for demonstrated compliance with required environmental runoff treatment standards. This DPS sediment control/stormwater management plan approval does not relieve me of professional responsibility. I have analyzed the proposed design for sediment control permit no. 303805 and hereby certify that, based upon my background, training and experience, I have determined that the proposed improvements shown on this plan meet relevant laws and regulations. I further acknowledge that I have analyzed the post development runoff patterns for this project from the standpoint of my responsibilities under current Maryland Law and have determined that if permission is required from adjacent property owners, I have obtained it and have made copies of those permissions available to DPS.

[Signature] 12 /05 /2025
Engineer's Signature Date
JOAN WANG
Printed Name

PROFESSIONAL CERTIFICATION. I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 25423, EXPIRATION DATE: 07/18/2026.



OWNER/ADDRESS:
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
100 EDISON PARK DRIVE
GAITHERSBURG, MARYLAND

CONTACT:
DIVISION OF TRANSPORTATION
ENGINEERING
240-777-7220
DESIGN SECTION
240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL

Chief, Transportation Planning and Design Section _____ Date _____
APPROVED

Chief, Division of Transportation Engineering _____ Date _____

DESIGNED BY __ES__ DRAWN BY __WS__ CHECKED BY __JW__

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
EROSION AND SEDIMENT CONTROL PLAN
TITLE SHEET

SCALE AS SHOWN DATE FEBRUARY 2026

CONTRACT NO. 0501913 SHEET NO. 2 OF 921

DPS SC/SWM 01 OF 67 DWG. T-02

RELATED REQUIRED PERMITS

To be completed by the consultant and placed on the first sheet of the Sediment Control / Stormwater Management plan set for all projects.

IT IS THE RESPONSIBILITY OF PERMITTEE/OWNER OF THIS SITE TO OBTAIN ALL REQUIRED PERMITS PRIOR TO ISSUANCE OF THE APPROVED SEDIMENT CONTROL PERMIT

TYPE OF PERMIT	REQD	NOT REQD	PERMIT #	EXPIRATION DATE	WORK RESTRICTION DATES
MCDPS Floodplain District	X		421667	TBD	
WATERWAYS/WETLAND(S):					
a. Corps of Engineers		X			
b. MDE	X		25-NT-3241	TBD	
c. MDE Water Quality Certification		X			
MDE Dam Safety		X			
*DPS Roadside Trees Protection Plan	X		MCDOT BLANKET PERMIT NO. 361405	APPROVAL DATE	TBD
**NPDES NOTICE OF INTENT	X				
FEMA LOMR (Required Post Construction)	X				
OTHERS (Please list):					
MNCPCC Park Construction Permit	X		2024-042	TBD	
WSSC	X		RE8857A22	TBD	
Montgomery County Tree Canopy Conservation Law Approval	X				

* A copy of the approved Roadside Trees Protection Plan must be delivered to the sediment control inspector at the preconstruction meeting.
** When a notice of intent is required, the sediment control permit may not be issued until confirmation of authorization under the MDE's 20-CP permit has been submitted to DPS.

RECORD DRAWING CERTIFICATION

A record set of approved Sediment Control/Stormwater Management plans must be maintained on-site at all times. In addition to stormwater management items, these plans must include the number and location of all trees proposed to be planted to comply with the Tree Canopy Law. Any approved modifications or deletions of stormwater practices or tree canopy plantings or information must be shown on this record set of plans and on the Tree Canopy Requirements table. Upon completion of the project, this record set of plans, including hereon this signed Record Drawing Certification, must be submitted to the MCDPS Inspector. In addition to this Record Drawing Certification, a formal Stormwater Management As-Built submission [X] is required [] is not required for this project.

If this project is subject to a Stormwater Management Right of Entry and Maintenance Agreement, that document is recorded in Montgomery County Land Records at:

Liber ___N/A___ Folio ___N/A___ This Record Drawing will serve as referenced in the recorded document.

*This record drawing accurately and completely represents the stormwater management practices and tree canopy plantings as they were constructed or planted. All stormwater management practices were constructed per the approved Sediment Control / Stormwater Management plans or subsequent approved revisions.

NO SIGNATURE REQUIRED
Owner/Developer Signature _____ Date _____

FIELD CHECK OF RECORD DRAWING BY MCDPS INSPECTOR: INITIALS: _____ DATE: _____

TREE CANOPY REQUIREMENTS TABLE

To be completed by the consultant and placed on the first sheet of the Sediment Control / Stormwater Management plan set for all projects. A fee in lieu of planting will be charged for any required canopy trees that are not planted.

Exempt: Yes No If exempt under Section 55-5 of the Code, please check the applicable exemption category below.

Total Property Area	Total Disturbed Area
888,212 square feet	888,212 square feet

Shade Trees Required	Shade Trees Proposed to be Planted
333	7

Number of Trees Requiring Payment of a Fee in Lieu
(Trees Required – Trees Planted)

326 Trees

Area (sq. ft.) of the Limits of Disturbance	Number of Shade Trees Required
FROM 1	3
6,001	6
8,001	9
12,001	12
14,001	15

If the square footage of the limits of disturbance is more than 40,000, then the number of shade trees required must be calculated using the following formula:

(Number of Square Feet in Limits of Disturbance ÷ 40,000) × 15

EXEMPTION CATEGORIES
CHECK AS APPLICABLE

55-5(a) any activity that is subject to Article II of Chapter 22A;
 55-5(b) any commercial logging or timber harvesting operation with an approved exemption from Article II of Chapter 22A;
 55-5(c) any activity conducted by the County Parks Department;
 55-5(d) routine or emergency maintenance of an existing stormwater management facility, including an existing access road, if the person performing the maintenance has obtained all required permits;
 55-5(h) any stream restoration project if the person performing the work has obtained all necessary permits;
 55-5(i) cutting or clearing any tree to comply with applicable provisions of any federal, state, or local law governing safety of dams;
 OTHER: Specify per Section 55-5 of the Code.

TECHNICAL REVIEW OF SEDIMENT CONTROL	
REVIEWED	DATE
TECHNICAL REVIEW OF STORMWATER MANAGEMENT	
REVIEWED	DATE
ADMINISTRATIVE REVIEW	
REVIEWED	DATE
SMALL LOT DRAINAGE APPROVAL	
N/A: <input type="checkbox"/> OR	
REVIEWED	DATE
NOTE: MCDPS APPROVAL DOES NOT NEGATE THE NEED FOR A MCDPS ACCESS PERMIT.	
MCDPS APPROVAL OF THIS PLAN WILL EXPIRE TWO YEARS FROM THE DATE OF APPROVAL IF THE PROJECT HAS NOT STARTED.	
DPS approval of a sediment control or stormwater management plan is for demonstrated compliance with minimum environmental runoff treatment standards and does not create or imply any right to divert or concentrate runoff onto any adjacent property without that property owner's permission. It does not relieve the design engineer or other responsible person of professional liability or ethical responsibility for the adequacy of the drainage design as it affects uphill or downhill properties.	
303805 SEDIMENT CONTROL PERMIT NO.	
290129 SM. FILE NO. STORMWATER MANAGEMENT:	

RK&K
Rummel, Klepper & Kahl, LLP
700 EAST PRATT STREET | BALTIMORE, MD 21202
SUITE 500 PH: (410) 728-2900

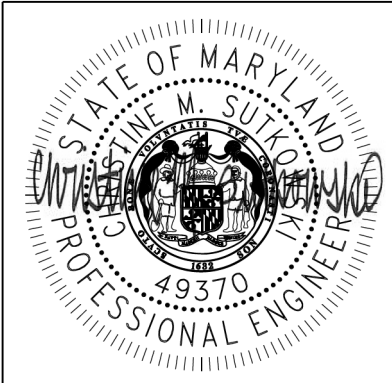
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STATE OF MARYLAND
C. M. SULLIVAN
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No. 49370




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SHEET NOS. 1, 3-275, 445-516, 781

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 49370, EXPIRATION DATE: JUNE 01, 2026.



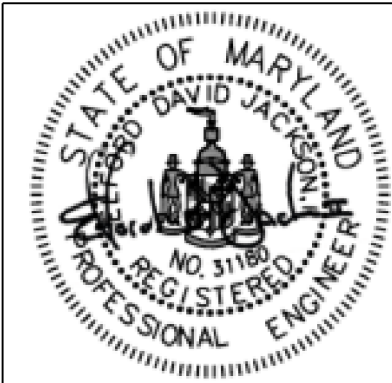
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DAVID JACKSON
PROFESSIONAL ENGINEER
No. 31180




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STATE OF MARYLAND
DAVID JACKSON
PROFESSIONAL ENGINEER
No. 31180



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STATE OF MARYLAND
TIMOTHY WILLIAMS
PROFESSIONAL ARCHITECT
No. 18650




ZIMMER GUNDEL TRASK ARCHITECTS LLP

TIMOTHY WILLIAMS (ZGF)
SHEET NOS. 782-823

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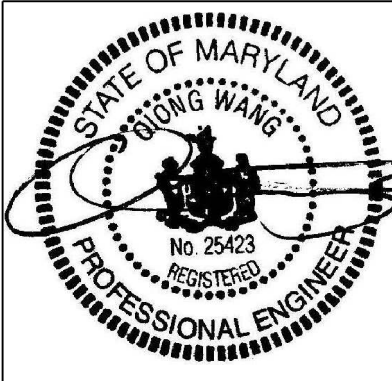
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SHEET NOS. 517-545, 824-857

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STATE OF MARYLAND
JOAN WANG
PROFESSIONAL ENGINEER
No. 25423



4041 Powder Mill Rd
Suite 204
Calverton, MD 20705
Tel: 301-234-6234

Joan Wang (iDesign)
SHEET NOS. 2, 276-368

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 25423, EXPIRATION DATE: JULY 18, 2026.

<p>OWNER/ADDRESS: MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION 100 EDISON PARK DRIVE GAITHERSBURG, MARYLAND</p> <p>CONTACT: DIVISION OF TRANSPORTATION ENGINEERING 240-777-7220 DESIGN SECTION 240-777-7221</p>	<p>MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION ROCKVILLE, MARYLAND</p>	<p>RECOMMENDED FOR APPROVAL SEE TITLE SHEET FOR SIGNATURE _____ Date _____ Chief, Transportation Planning and Design Section</p> <p>APPROVED SEE TITLE SHEET FOR SIGNATURE _____ Date _____ Chief, Division of Transportation Engineering</p>	<p>MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING MD 586 (VEIRS MILL ROAD) BRT</p> <p style="font-size: 1.2em;">INDEX SHEET</p> <p>SCALE _____ NONE _____ DATE _____ JANUARY 2026 _____</p> <p>CONTRACT NO. 0501913</p>																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>REVISION</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	REVISION	DATE	BY																	<p>DESIGNED BY <u>JADEEM</u> DRAWN BY <u>LH</u> CHECKED BY <u>CMS</u></p>	<p>SHEET NO. <u>3</u> OF <u>921</u></p>	
NO.	REVISION	DATE	BY																				



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DWG. IS-01

ABBREVIATIONS

A.A.S.H.T.O. American Association of State Highway Transportation Officials	IN Inlet	S South
AC Acre	I.S.T. Inlet Sediment Trap	SAN. Sanitary Sewer
ADA Americans with Disabilities Act	INV. Invert	SB or SB Southbound
ADT Average Daily Traffic	ITS Intelligent Transportation Systems	S.D. Storm Drain
AHD Ahead	J.B. Junction Box	S.D.D. Surface Drain Ditch
APPROX. Approximate	K K Inlet	S.E. Super Elevation
AVE Avenue	LN Lane	SF Silt Fence
B or BL Baseline	L Length	S.F. Square Feet
BK Back /Book	L.F. Linear Feet	SHT. Sheet
BIT. Bituminous	L.L. Liquid Limit	S.P.P. Structural Plate Pipe
B.C. Bituminous Concrete	L.P. Light Pole	S.P.T. Standard Penetration Testing
B.M. Bench Mark	LT. Left	SSD Stopping Sight Distance
BLVD. Boulevard	MAC. Macadam	SSF Super Silt Fence
BOT. Bottom	MBR Micro-Bioretenion	STD. Standard
BR. Bioretention	MD. Maryland	STA. Station
C.C. Center of Curve	M.C. Moisture Content	ST. Street
CATV Cable Television	MAX. Maximum	SO. Single Opening
Q.B.R. California Bearing Ratio	M.D.D. Maximum Dry Density	S.Y. Square Yards
C or CL Centerline	MOD. Modified	SWM Stormwater Management
CIR Circle	MOT. Maintenance of Traffic	T. Tangent
CJ Concrete Joint	MIN. Minimum	T. Telephone
CL. Class	N North	T.C Top of Curb
CLF Chainlink Fence	N.B. or NB Northbound	T.C. Top of Cover
CMP Corrugated Metal Pipe	N.E. Northeast	TCE Temporary Construction Easement
C.O. Cleanout	N.P. Non-Plastic	T.G. Top of Grate
COMB. Combination	O.C. On Center	T or TL Traverse Line
CONC. Concrete	OHE. Overhead Electric	T.M. Top of Manhole
CONSTR. Construction	O.M. Optimum Moisture	TR. Trash Receptical
COR. Corner	PAV.T. Pavement	TRAV. Traverse
CORR. Correction	P.C. Point of Curvature	TS. Temporary Swale
CY Cubic Yards	P.C.C. Point of Compound Curvature	T.S. Top of Slab
DC Degree of Curve	P.C. Point of Crown	T.S. Topsoil
D.H.V. Design Hourly Volume	PF Perk Filter	TVM Ticket Vending Machine
D.I. Drop Inlet	PGE Profile Grade Elevation	TYP. Typical
DIA. Diameter	P.G.L. Profile Grade Line	U.D. Under Drain
D.O. Double Opening	P.G.L. Profile Ground Line	U.G. Underground
DR. Drive	PKWY. Parkway	U.P. Utility Pole
DS Design Speed	PP Permeable Pavement	U.S.D.A. United States Department of Agriculture
DWS Detectable Warning Surface	PR. Point of Rotation	VCL Vertical Clearance
E. East	P.I. Plasticity Index	V.C.L. Vertical Curve Length
ELEC. Electric	P.I. Point of Intersection	W. Water
E. External Distance	P.O.B. Point of Beginning	W. West
EA. Each	P.O.C. Point On Curve	W.B. Westbound
E.B. Eastbound	P.O.E. Point of Ending	WB Wetland Buffer
ELEV. Elevation	P.O.T. Point On Tangent	W.M. Water Meter
E.R.C.C.P. Elliptical Reinforced Concrete Pipe	PROP. Proposed	WMATA Washington Metropolitan Area Transit Authority
ES. End Section	P.R.C. Point of Reverse Curve	W.S. Wrapped Steel
ESDV. Runoff Volume	PT. Point	WSSC. Washington Suburban Sanitary Commission
EX. or EXIST. Existing	P.T. Point of Tangency	W.V. Water Valve
FT. Feet	P.V.C. Point of Vertical Curve	WWF. Welded Wire Mesh
F or FL. Flowline	PVC. Polyvinyl Chloride	
F.B.D. Flat Bottom Ditch	PVI. Point of Vertical Intersection	
F.H. Fire Hydrant	PVRC. Point of Vertical Reverse Curve	
FWD. Forward	PVT. Point of Vertical Tangency	
FC. Face of Curb	R. Radius	
G. Gas	RD. Road	
G1. Entrance Grade	R.F. Rock Fragments	
G2. Exit Grade	RT. Right	
G.V. Gas Valve	RW or RW. Right of Way	
GAB. Graded Aggregate Base	R.C.P. Reinforced Concrete Pipe	
GS. Grass Swale	R.C.C.P. Reinforced Cement Concrete Pipe	
H.B. Handbox	RET. Retaining	
H.D.P. High Density Polyethylene	R.Q.D. Rock Quality Designation	
HDWL. Headwall	R.M. Rootmat	
H.E.R.C.P. Horizontal Elliptical Reinforced Concrete Pipe		
HLSD. Headlight Sight Distance		
H.P. High Point		

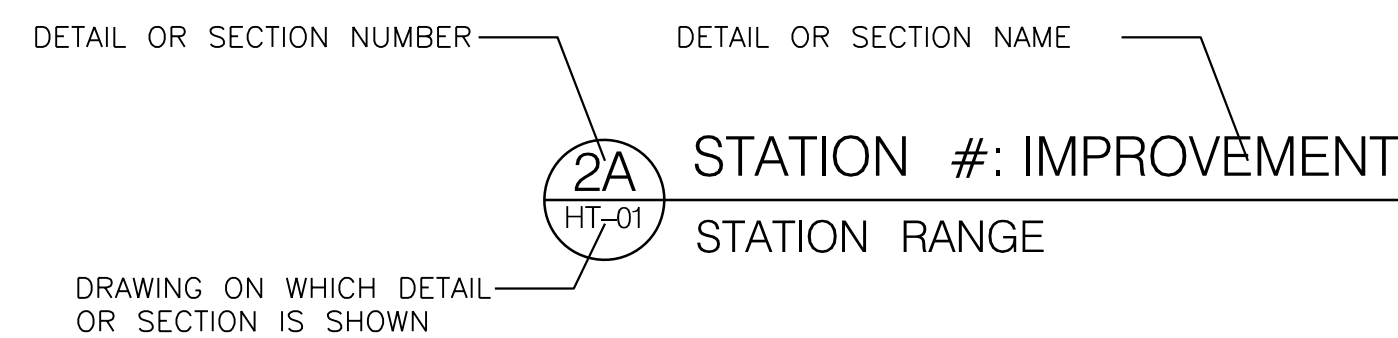
CONVENTIONAL SYMBOLS

PROPOSED CONCRETE BARRIER		EXISTING DROP INLET	
DITCH FLOW LINE		UTILITY POLE	
STATE, COUNTY OR CITY LINES		WETLAND BOUNDARY	
PROPOSED TRAFFIC BARRIER W-BEAM		WETLAND BUFFER	
EXISTING TRAFFIC BARRIER		WATERS OF THE U.S.	
PROPOSED METAL HANDRAIL		FEMA 100-YEAR FLOODPLAIN	
EXISTING FENCE LINE		STREAMS	
PROPOSED PERPETUAL EASEMENT		HEDGE /TREE LINE	
PROPOSED TEMPORARY EASEMENT LINE		INVENTORIED TREE	
RAILROAD		GROUND ELEVATION	
BASE LINE OR SURVEY LINE		GRADE ELEVATION	
FIRE HYDRANT		PROPOSED RETAINING WALL	
UTILITY TEST HOLE TARGET		WORK BY OTHERS	
DRILLED SHAFT LOCATION		PROPOSED CUT	
PROPOSED PIPE /CULVERT		PROPOSED FILL	
EXISTING PIPE /CULVERT			
REMOVE EXISTING PIPE /CULVERT			
LIMIT OF DISTURBANCE			
EXISTING RIGHT OF WAY			

GENERAL NOTES

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MARYLAND STATE HIGHWAY ADMINISTRATION'S STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS AND BOOK OF STANDARDS FOR HIGHWAYS & INCIDENTAL STRUCTURES, THE MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION STANDARDS, AND THE MARYLAND MUTCD.
- HORIZONTAL DATUM IS BASED ON NAD 83/2011 AND VERTICAL DATUM IS BASED ON NAVD 88.
- ALL UTILITY RELOCATIONS EXCEPT FOR FACILITIES OWNED AND MAINTAINED BY WSSC AND THE CITY OF ROCKVILLE SHALL BE PERFORMED BY OTHERS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH UTILITY OWNERS TO ENSURE PENDING UTILITY RELOCATIONS DO NOT AFFECT THE SCHEDULE'S CRITICAL PATH.
- CALL "MISS UTILITY" AT 1-800-257-7777, FOURTY EIGHT (48) HOURS PRIOR TO THE START OF WORK. THE EXCAVATOR MUST NOTIFY ALL PUBLIC UTILITY COMPANIES WITH UNDER GROUND FACILITIES IN THE AREA OF PROPOSED EXCAVATION AND HAVE THOSE FACILITIES LOCATED BY THE UTILITY COMPANIES PRIOR TO COMMENCING EXCAVATION. THE EXCAVATOR IS RESPONSIBLE FOR COMPLIANCE WITH REQUIREMENTS OF CHAPTER 36A OF THE MONTGOMERY COUNTY CODE. ALL UTILITIES ON WMATA PROPERTY MUST BE LOCATED BY A PRIVATE UTILITY LOCATING COMPANY.
- INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS AND UTILITY DESIGNATING, BUT THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATIONS AND ELEVATIONS OF THE LINES BY DIGGING TEST PITS BY HAND OR VACUUM EXCAVATIONS/OFD/G METHODS AT ALL UTILITY CROSSINGS, WELL IN ADVANCE OF TRENCHING. IF CLEARANCES ARE LESS THAN THE MINIMUM REQUIRED BY THE IMPACTED UTILITY OWNER, CONTACT MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION'S PROJECT INSPECTOR AND THE APPROPRIATE UTILITY OWNER BEFORE PROCEEDING WITH CONSTRUCTION.
- REPAIRS TO UTILITIES OR PROPERTY DAMAGE AS A RESULT OF THE CONTRACTOR'S NEGLIGENCE OR METHOD OF OPERATION SHALL BE MADE AT THE CONTRACTOR'S EXPENSE BEFORE PROCEEDING WITH CONSTRUCTION.
- GRADING SHALL BE DONE IN SUCH A MANNER AS TO PROVIDE POSITIVE DRAINAGE.
- SAW CUTS WILL NOT BE MEASURED BUT WILL BE INCIDENTAL TO OTHER RELATED ITEMS AS SPECIFIED IN THE CONTRACT DOCUMENTS.
- THE CONTRACTOR SHALL MAINTAIN PEDESTRIAN OR VEHICULAR ACCESS TO ALL PROPERTIES WITHIN THE PROJECT LIMITS AND SHALL COORDINATE WITH PROPERTY OWNERS TO MAINTAIN INGRESS/EGRESS DURING THE ENTIRE PERIOD OF CONSTRUCTION.
- REFER TO APPENDIX B IN THE SPEC BOOK FOR ROADWAY BORING, SOIL BORING, AND INFILTRATION TESTING DATA SHEETS.
- CONTRACTOR SHALL COORDINATE RELOCATION OF ALL EXISTING BUS STOPS WITH WAYNE MILLER, MCDOT DIVISION OF TRANSIT SERVICES AT 240-777-5836.
- ALL WORK ON WMATA PROPERTY SHALL COMPLY WITH WMATA DESIGN CRITERIA, WMATA STANDARD AND DESIGN DRAWINGS, WMATA STANDARD SPECIFICATIONS, AND THE WMATA ADJACENT CONSTRUCTION PROJECT MANUAL. THE CONTRACTOR SHALL COMPLY WITH ALL WMATA PROCEDURES AND IS RESPONSIBLE FOR NECESSARY COORDINATION WITH WMATA.
- EXISTING CURB AND GUTTER AND SIDEWALK WITHIN THE LOD, NOT SHOWN AS REPLACEMENT ON THE CV DRAWINGS, IS NOT INTENDED TO BE DISTURBED AND REPLACED AS PART OF THE PROJECT. CONTRACTOR SHALL EXERCISE CAUTION TO NOT DAMAGE CURB AND SIDEWALK. DAMAGE BEYOND WHAT IS SHOWN AS REPLACEMENT IN THE CV DRAWINGS SHALL BE REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
- UNLESS OTHERWISE NOTED, INLET TOPS, MANHOLES, HANDHOLES, BIKE RACK PADS, TRASH CAN PADS, AND OTHER FLAT ELEMENTS WITHIN OR ADJACENT TO SIDEWALKS AND SIDEPATHS SHOULD BE CONSTRUCTED FLUSH WITH THE SIDEWALK AND SIDEWALK SURFACES TO ENSURE ADA COMPLIANCE IS ACHIEVED.
- CLEARING AND GRUBBING SHOULD OCCUR WITHIN THE LOD.
- RETAINING WALLS AND OTHER SMALL STRUCTURES WILL BE REMOVED WHERE NOTED IN THE PLANS AND PAID FOR UNDER CLEARING AND GRUBBING UNLESS OTHERWISE SPECIFIED. ALL EXISTING FENCES WITHIN THE LOD WILL BE REMOVED AND PAID FOR UNDER CLEARING AND GRUBBING.
- ALL FENCES REMOVED SHALL BE REMOVED TO THE POST NEAREST THE LOD LINE. PLACE TEMPORARY FENCING AS INDICATED ON THE MOT PLANS.
- ALL PAVEMENT AND SIDEWALK REMOVAL WITHIN THE GRADING LIMITS SHALL BE PAID FOR AS CLASS 1 AND 2 (AS APPROPRIATE EXCAVATION) WHILE PAVEMENT AND SIDEWALK REMOVAL OUTSIDE OF THE GRADING LIMITS SHALL BE PAID FOR AS PAVEMENT REMOVAL AND SIDEWALK REMOVAL RESPECTIVELY (CY). ALL PAVEMENT AND SIDEWALK REMOVAL IS TO BE BACKFILLED WITH FURNISHED SUBSOIL.
- ALL EXISTING PRIVATE SIGNS ON PRIVATE PROPERTY WITHIN THE TEMPORARY EASEMENT WILL BE REMOVED BY OTHERS IN ADVANCE OF CONSTRUCTION, UNLESS OTHERWISE NOTED.

TYPICAL SECTION AND DETAIL NAMING CONVENTION



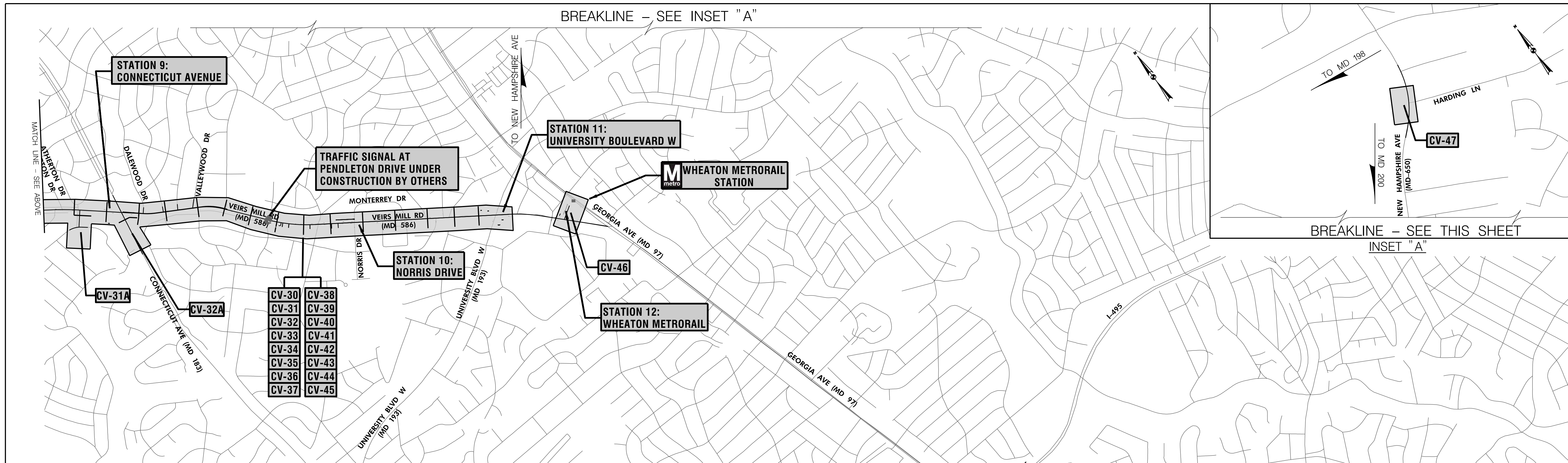
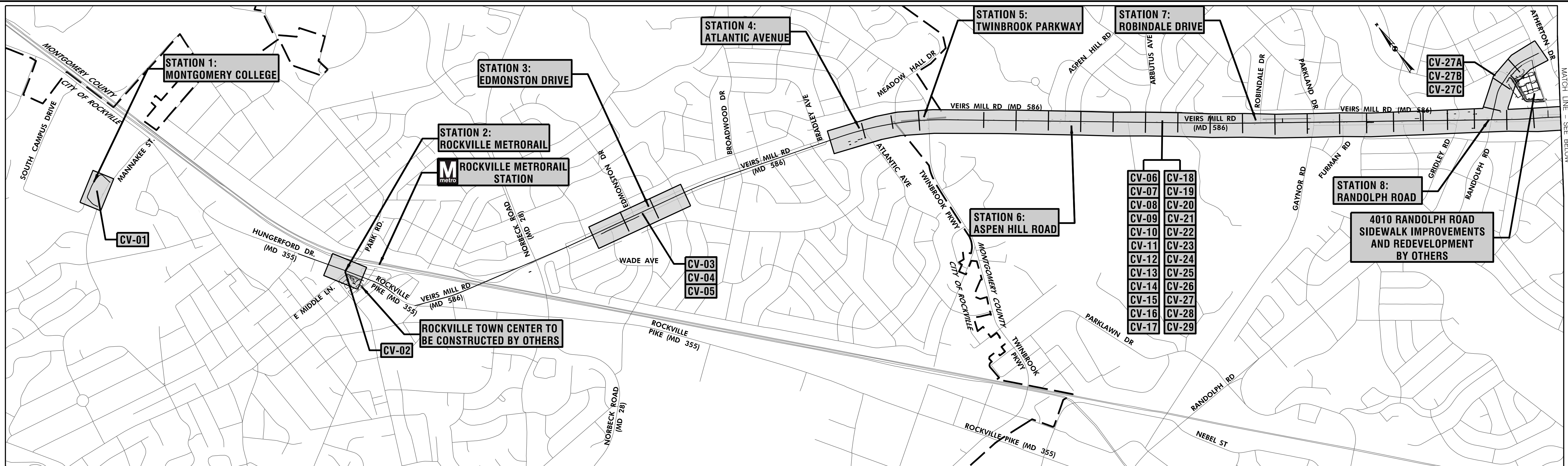
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CONTACT: DIVISION OF TRANSPORTATION ENGINEERING 240-777-7220 DESIGN SECTION 240-777-7221				RECOMMENDED FOR APPROVAL SEE TITLE SHEET FOR SIGNATURE _____ Date _____ Chief, Transportation Planning and Design Section APPROVED SEE TITLE SHEET FOR SIGNATURE _____ Date _____ Chief, Division of Transportation Engineering				SCALE NONE DATE FEBRUARY 2026			
NO.	REVISION	DATE	BY	DESIGNED BY	DRAWN BY	CHECKED BY	CONTRACT NO. 0501913	SHEET NO. 4	OF 921		



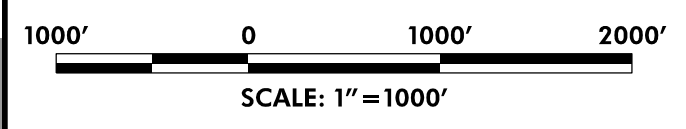
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 ENGINEERING
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 DESIGN SECTION
 240-777-7221

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 ROCKVILLE, MARYLAND

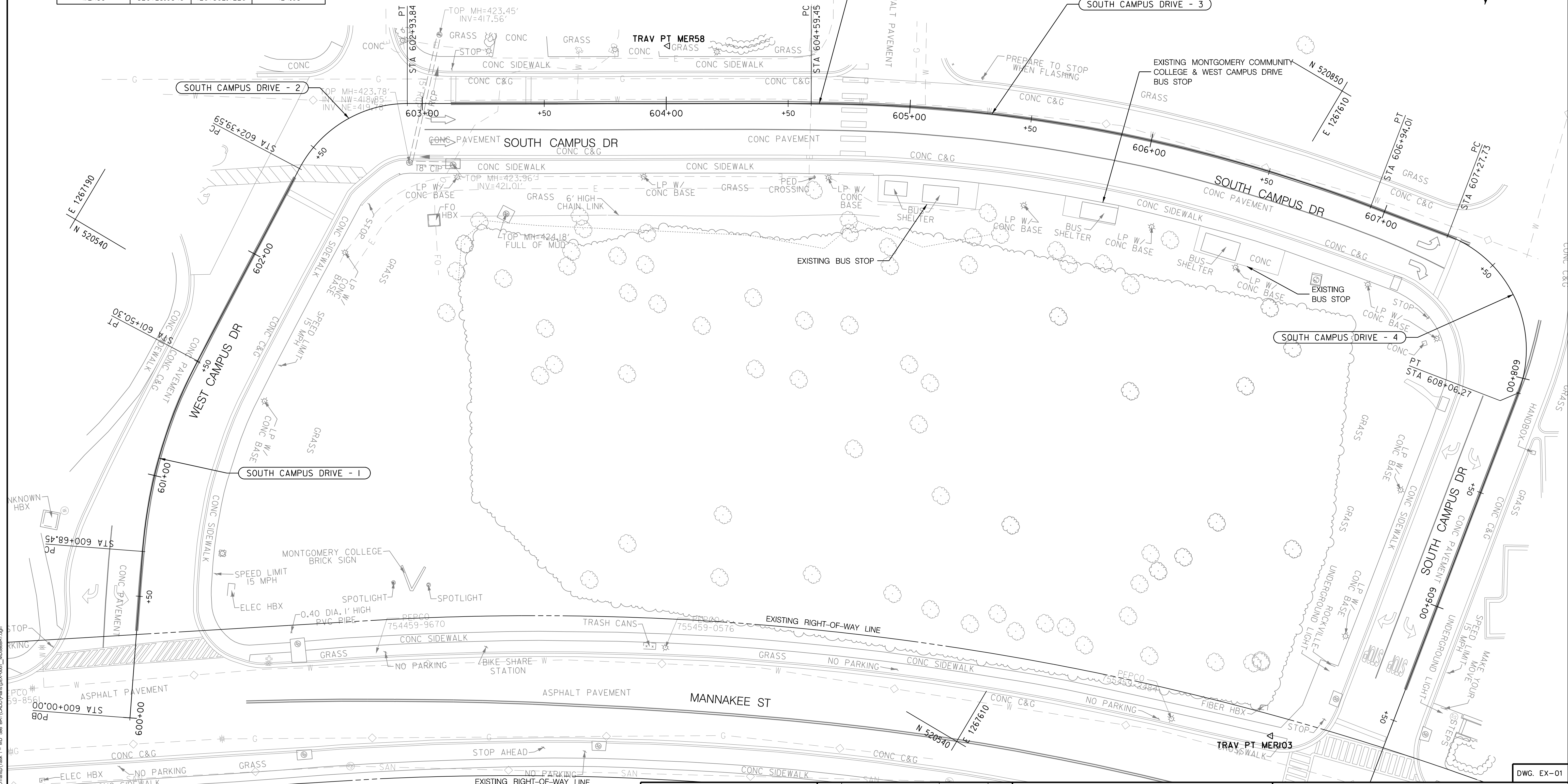
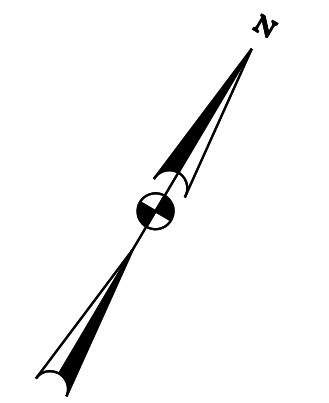
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 APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
MD 586 (VEIRS MILL ROAD) BRT
KEY PLAN
 SCALE 1"=1000' DATE JANUARY 2026
 CONTRACT NO. 0501913 SHEET NO. 5 OF 921

DWG. KP-01

TRAVERSE POINTS			
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MER58	520725.0349	1267362.7226	424.63

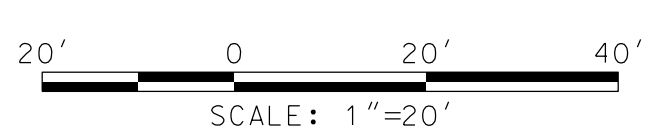
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 Chief, Transportation Planning and Design Section

APPROVED
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 Chief, Division of Transportation Engineering

DESIGNED BY: ADEEM DRAWN BY: LH CHECKED BY: CMS

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 EXISTING CONDITIONS PLAN

SCALE: 1" = 20' DATE: JANUARY 2026

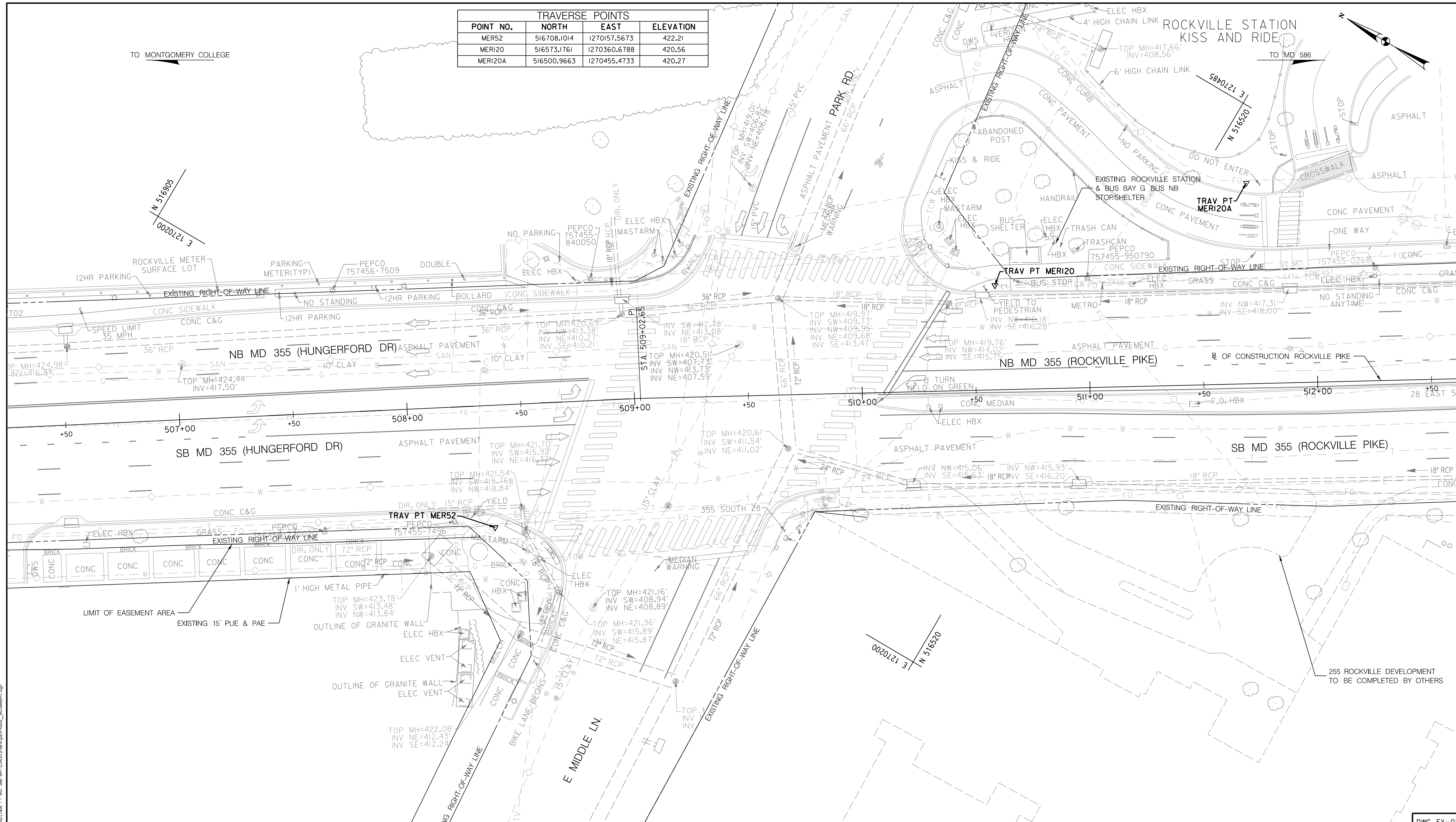
CONTRACT NO. 0501913 SHEET NO. 50 OF 921

DWG. EX-01

TRAVERSE POINTS			
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MER120	516573.1761	1270360.6788	420.56
MER120A	516500.9663	1270455.4733	420.27

TO MONTGOMERY COLLEGE

ROCKVILLE STATION
KISS AND RIDE



DWG. EX-02

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 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 EXISTING CONDITIONS PLAN

SCALE 1" = 20' DATE JANUARY 2026

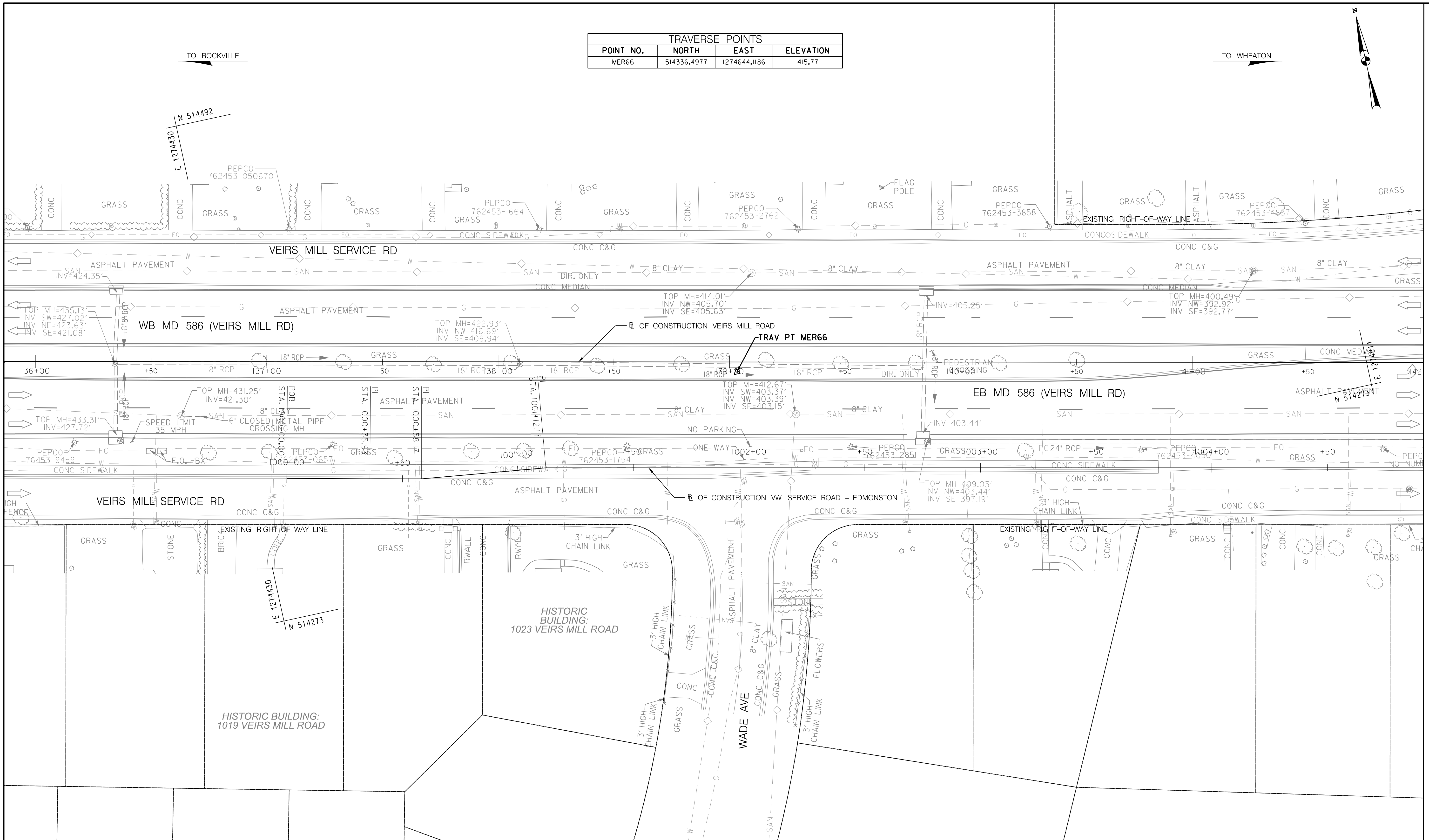
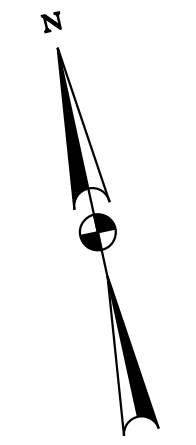
CONTRACT NO. 0501913 SHEET NO. 51 OF 921

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TRAVERSE POINTS			
POINT NO.	NORTH	EAST	ELEVATION
MER66	514336.4977	1274644.1186	415.77

TO ROCKVILLE

TO WHEATON

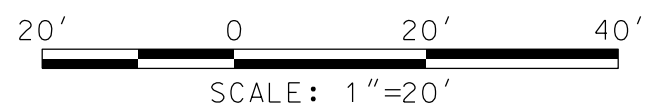


MATCH LINE STA. 142+00 - SEE DWG. EX-04

DWG. EX-03

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 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

DESIGNED BY IADEEM DRAWN BY LH CHECKED BY CMS

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 EXISTING CONDITIONS PLAN

SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 52 OF 921

PLOTTER: 1502926
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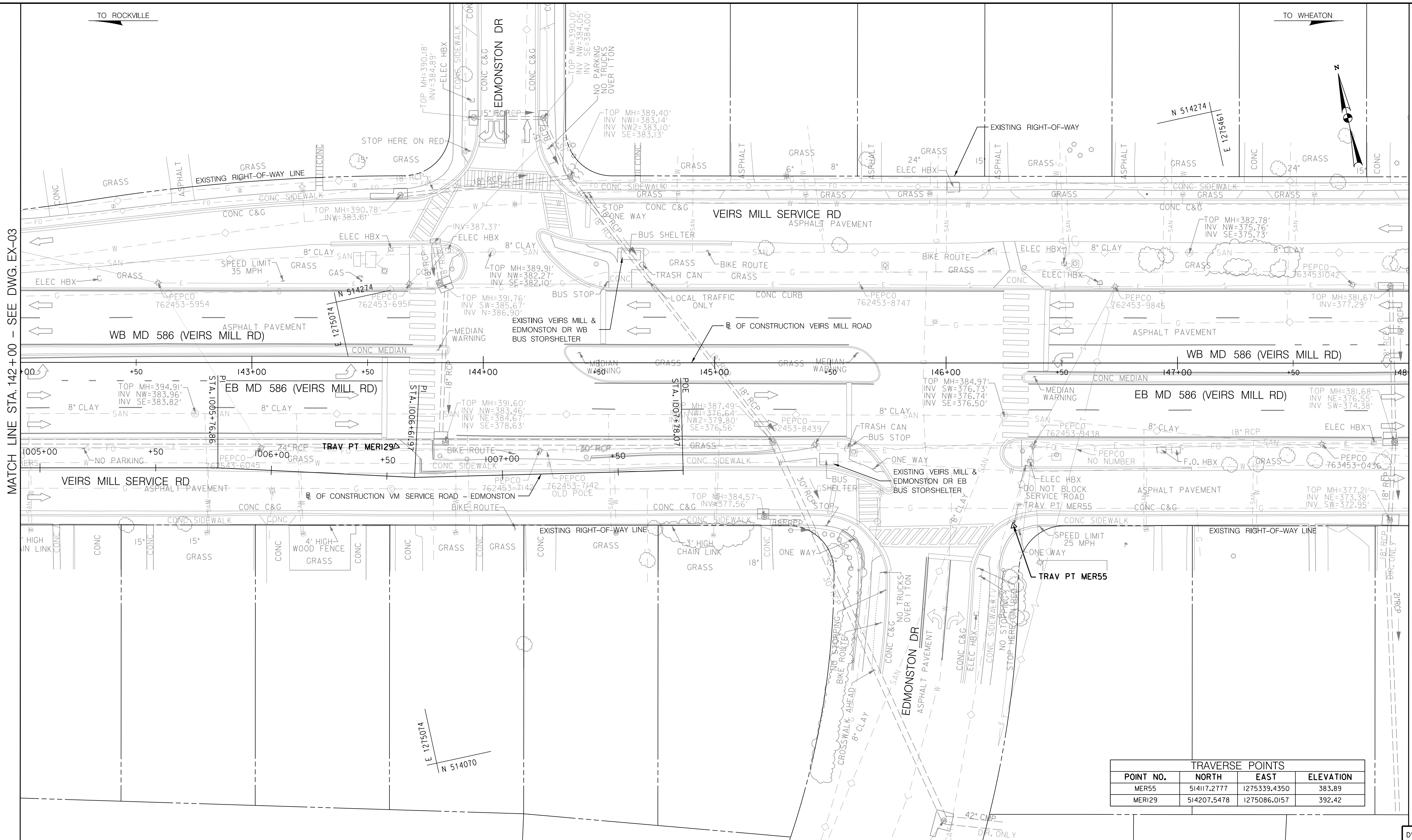
TO ROCKVILLE

TO WHEATON



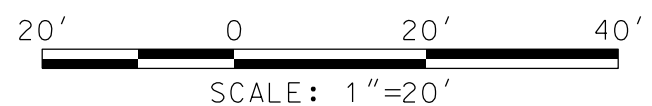
MATCH LINE STA. 142+00 - SEE DWG. EX-03

MATCH LINE STA. 148+00 - SEE DWG. EX-05



TRAVERSE POINTS			
POINT NO.	NORTH	EAST	ELEVATION
MER55	514117.2777	1275339.4350	383.89
MER129	514207.5478	1275086.0157	392.42

E 1275014
N 514070



NOTE:
1. FOR BASELINE DATA, SEE GS PLANS

OWNER/ADDRESS:
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
100 EDISON PARK DRIVE
GAITHERSBURG, MARYLAND

CONTACT:
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ENGINEERING
240-777-7220
DESIGN SECTION
240-777-7221

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Transportation Planning and Design Section

APPROVED
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Division of Transportation Engineering

DESIGNED BY: ADEEM DRAWN BY: LH CHECKED BY: CMS

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
EXISTING CONDITIONS PLAN

SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 53 OF 921

Rumel, Klepper & Kahl, LLP
700 EAST PRATT STREET | BALTIMORE, MD 21202
SUITE 500 PH: (410) 728-2900

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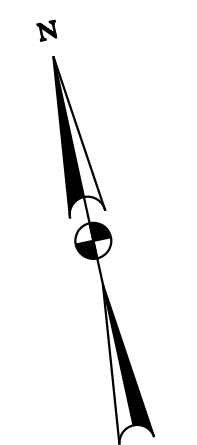
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FILE: \\vkk.com\Users\jca\Projects\2020\20097_MCDOT\Temp\Task 1 - MD 586 BRT\CADD\Plan\PEX-004_NCS88BRT.dgn

DWG. EX-04

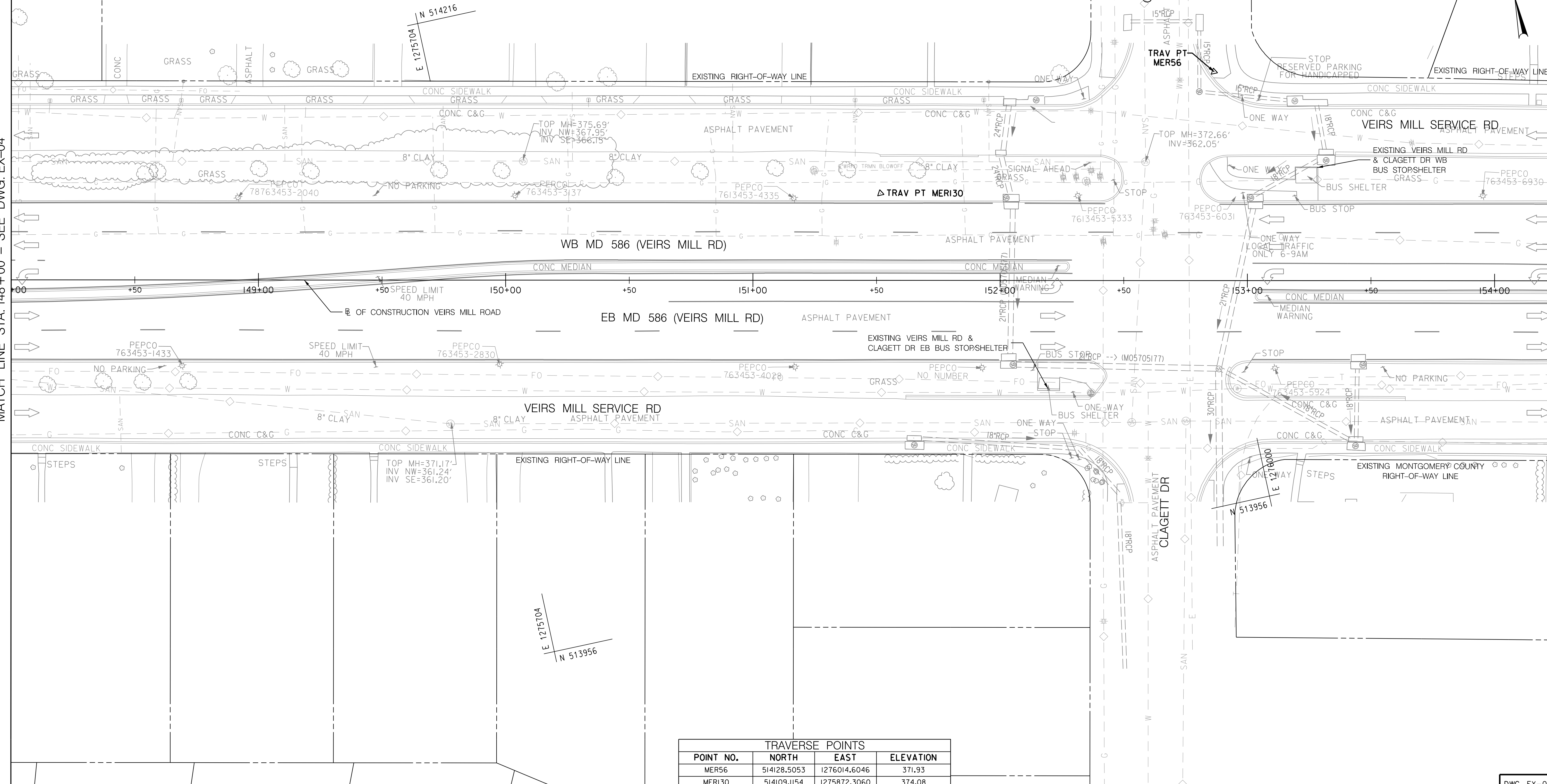
04-00209288
 POSADA MARINA
 GUARDADO POSADA
 FRANCISCO A ET AL
 L. 56987 F. 427

TO ROCKVILLE

TO WHEATON



MATCH LINE STA. 148+00 - SEE DWG. EX-04



TRAVERSE POINTS			
POINT NO.	NORTH	EAST	ELEVATION
MER56	514128.5053	1276014.6046	371.93
MER130	514109.1154	1275872.3060	374.08

OWNER/ADDRESS:
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RECOMMENDED FOR APPROVAL
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 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

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MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 EXISTING CONDITIONS PLAN

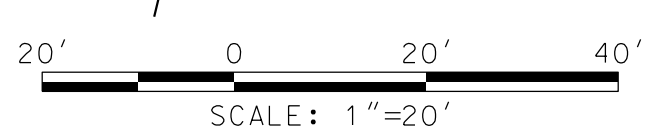
SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 54 OF 921

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NOTE:
 1. FOR BASELINE DATA, SEE GS PLANS



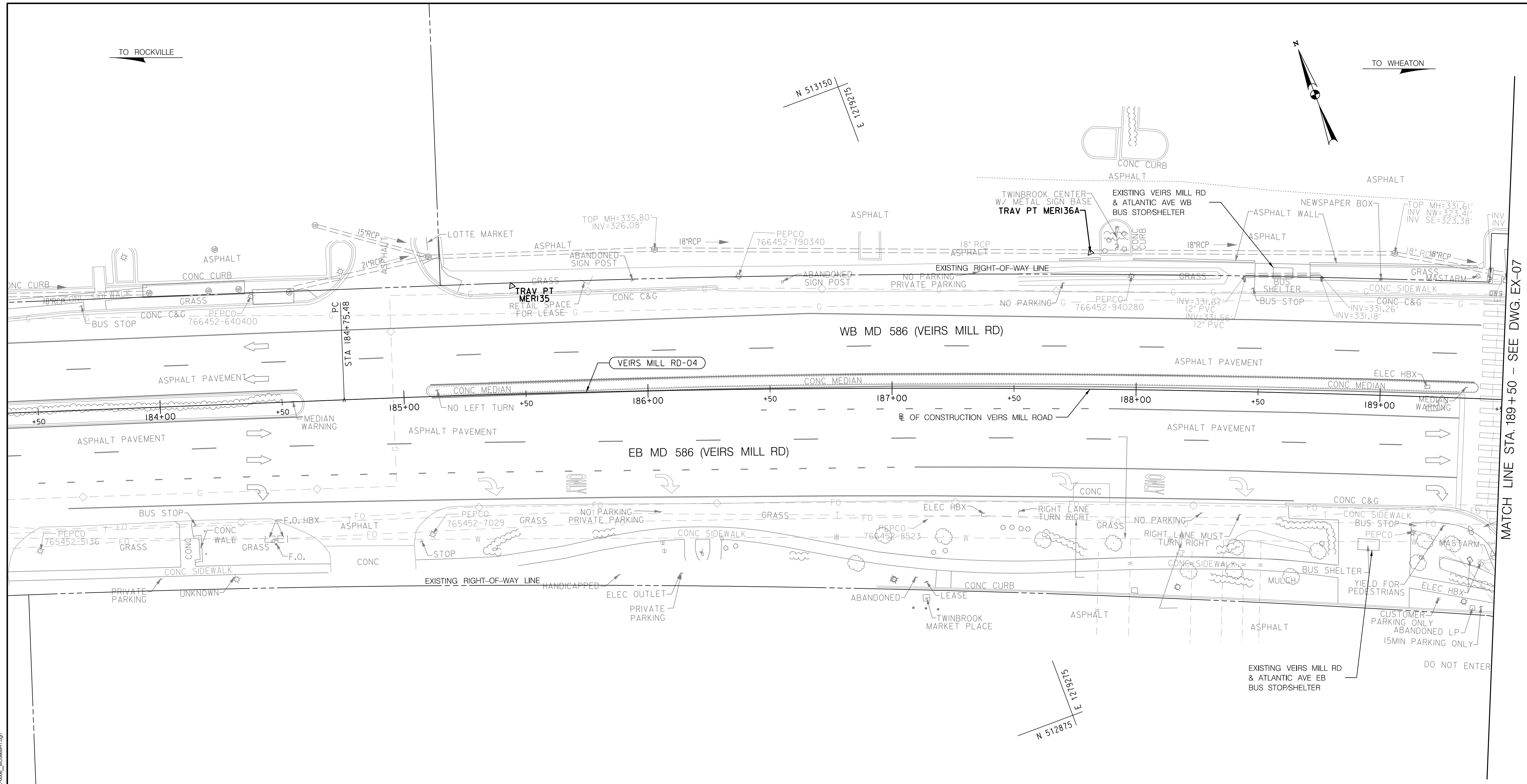
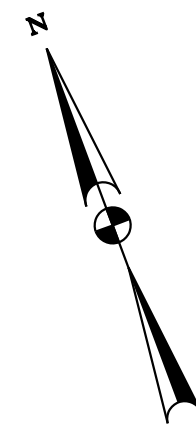
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DWG. EX-05

TO ROCKVILLE

TO WHEATON

N 513150
S12821 E



MATCH LINE STA. 189+50 - SEE DWG. EX-07

TRAVERSE POINTS			
POINT NO.	NORTH	EAST	ELEVATION
MER135	513120.3080	1279121.1960	336.35
MER136A	513050.2595	1279348.1356	333.63

DWG. EX-06



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DESIGN SECTION
240-777-7221

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Transportation Planning and Design Section

APPROVED
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Chief, Division of Transportation Engineering

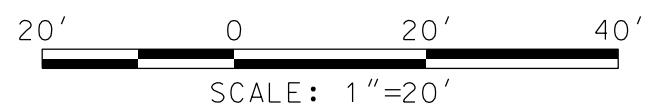
DESIGNED BY IADEEM DRAWN BY LH CHECKED BY CMS

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING
MD 586 (VEIRS MILL ROAD) BRT
EXISTING CONDITIONS PLAN

SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 55 OF 921

NOTE:
1. FOR BASELINE DATA, SEE GS PLANS



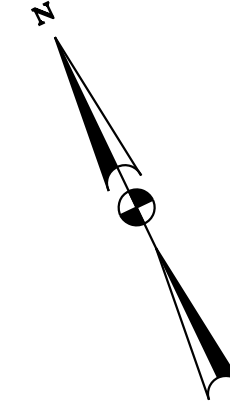
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PLOTTED: 1/26/2026
FILE: \\rkk.com\Users\jca\Projects\2020\050917_MD_586_BRT\CADD\Plan\PEX-006_ND586BRT.dgn

TO ROCKVILLE

TO WHEATON

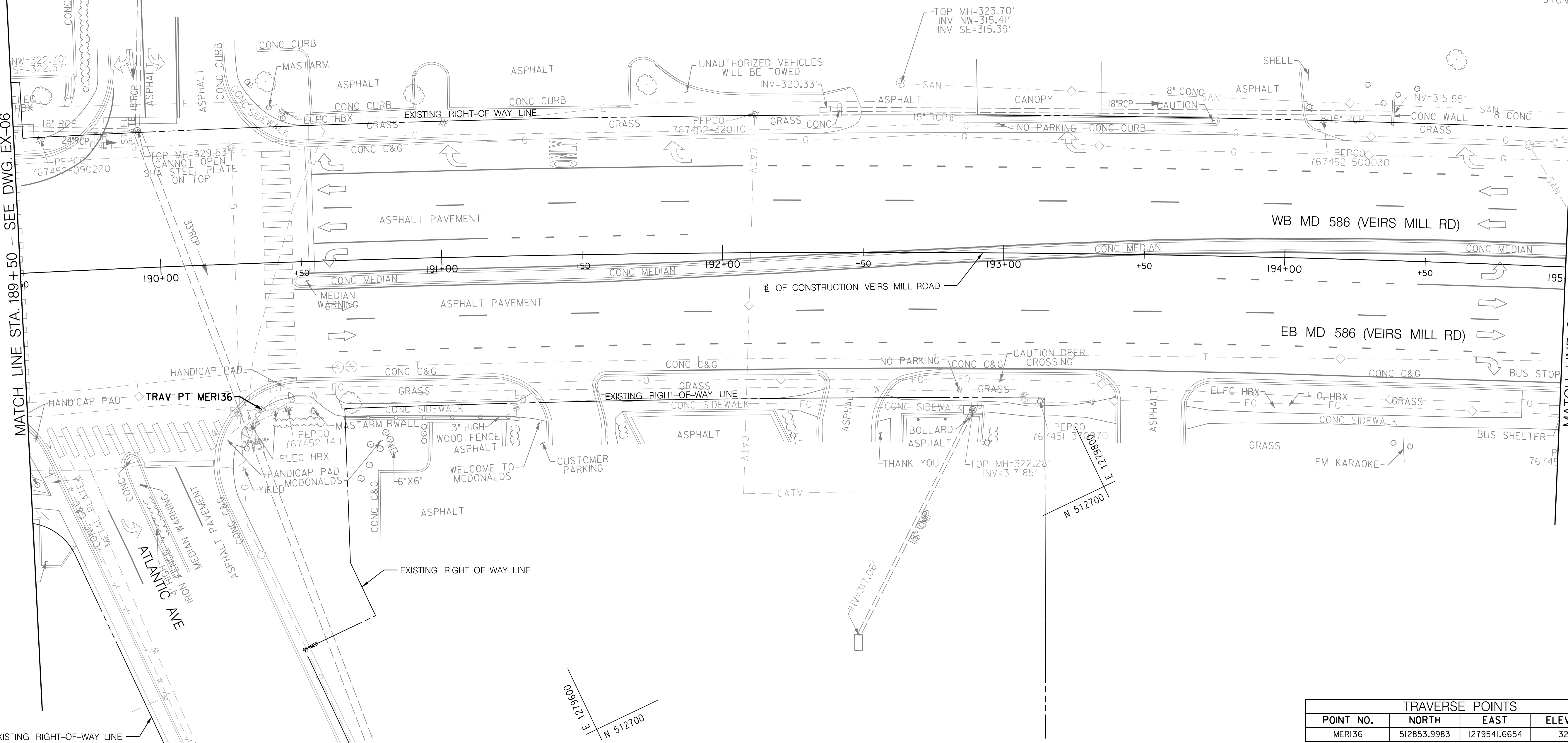
N 513025
E 1219600



STONE

MATCH LINE STA. 189+50 - SEE DWG. EX-06

MATCH LINE STA. 195+00 - SEE DWG. EX-08



TRAVERSE POINTS			
POINT NO.	NORTH	EAST	ELEVATION
MERI36	512853.9983	1279541.6654	328.82

DWG. EX-07

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 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
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DESIGNED BY IADEEM DRAWN BY LH CHECKED BY CMS

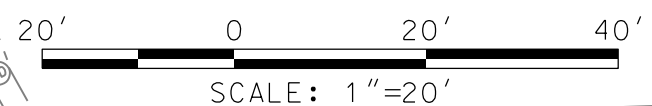
MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

**MD 586 (VEIRS MILL ROAD) BRT
 EXISTING CONDITIONS PLAN**

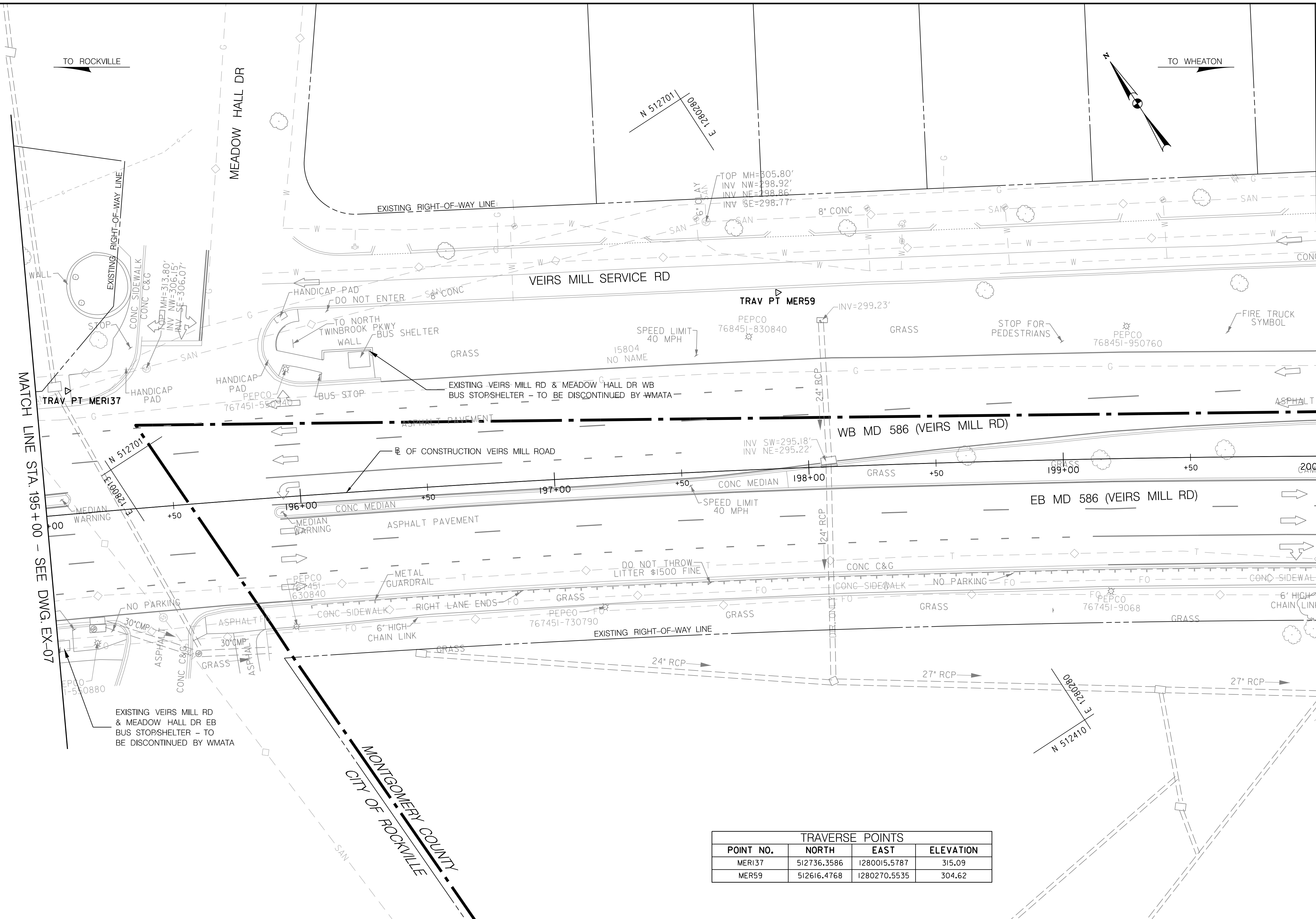
SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 56 OF 921

NOTE:
1. FOR BASELINE DATA, SEE GS PLANS



PLOTTED: 1/27/2025
FILE: \\vkk\kcom\p\c\proj\2020\20097_MCDOTTemp\Task 1 - MD 586 BRT\CADD\Plan\pEX-007_NC086BRT.dgn



TRAVERSE POINTS			
POINT NO.	NORTH	EAST	ELEVATION
MER137	512736.3586	1280015.5787	315.09
MER59	512616.4768	1280270.5535	304.62

OWNER/ADDRESS:
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 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 EXISTING CONDITIONS PLAN

SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 57 OF 921

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NOTE:
 1. FOR BASELINE DATA, SEE GS PLANS

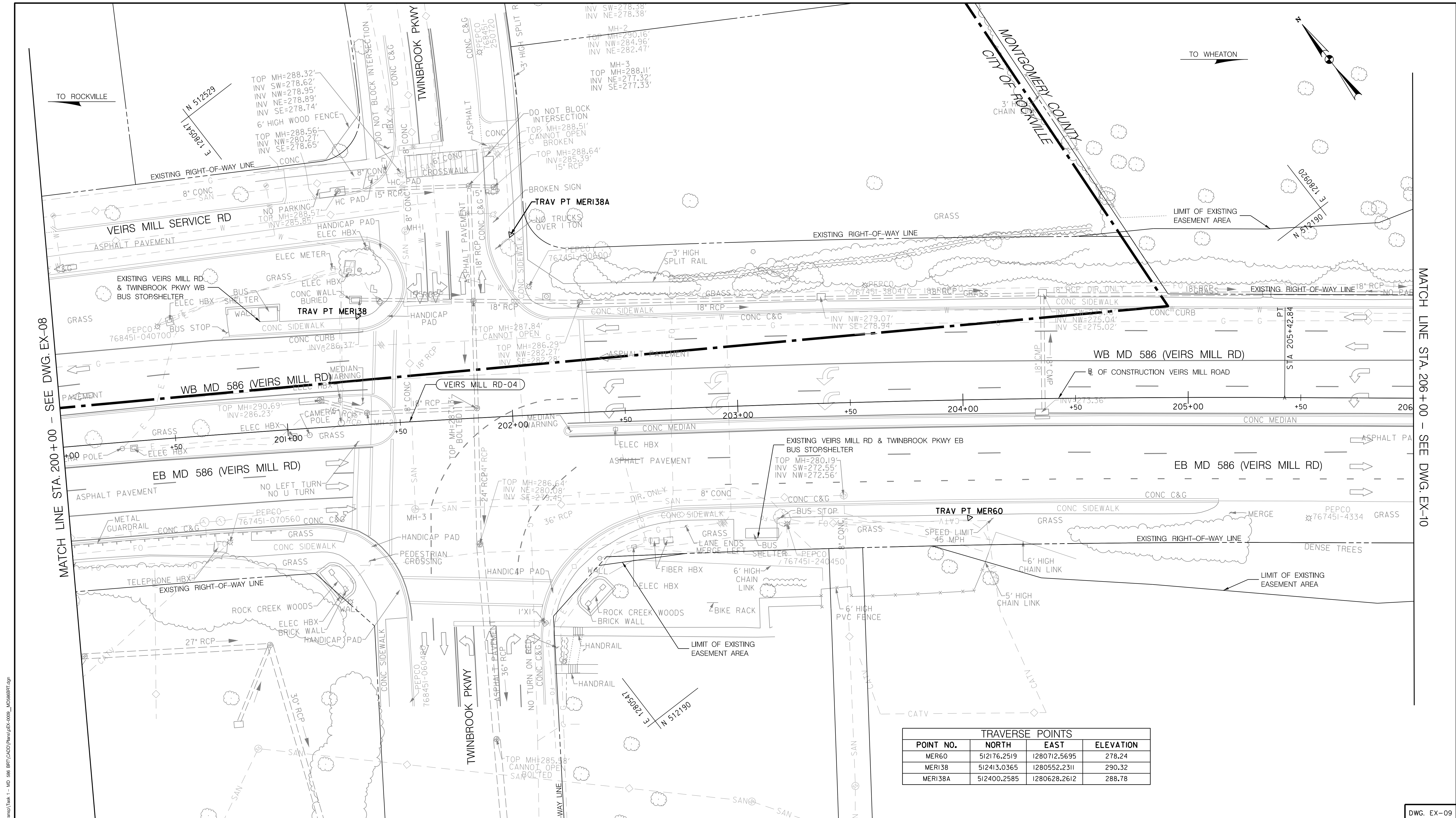


PLOTTER: 5/28/2026
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DWG. EX-08

MATCH LINE STA. 200+00 - SEE DWG. EX-09

MATCH LINE STA. 195+00 - SEE DWG. EX-07



MATCH LINE STA. 200+00 - SEE DWG. EX-08

MATCH LINE STA. 206+00 - SEE DWG. EX-10

TRAVERSE POINTS			
POINT NO.	NORTH	EAST	ELEVATION
MER60	512176.2519	1280712.5695	278.24
MER138	512413.0365	1280552.2311	290.32
MER138A	512400.2585	1280628.2612	288.78

OWNER/ADDRESS:
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CONTACT:
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 240-777-7220
 DESIGN SECTION
 240-777-7221

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

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 Chief, Division of Transportation Engineering

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 EXISTING CONDITIONS PLAN

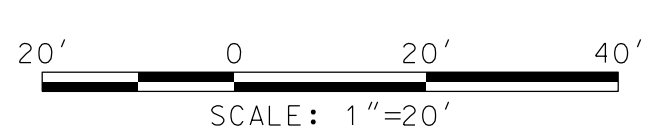
SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 58 OF 921

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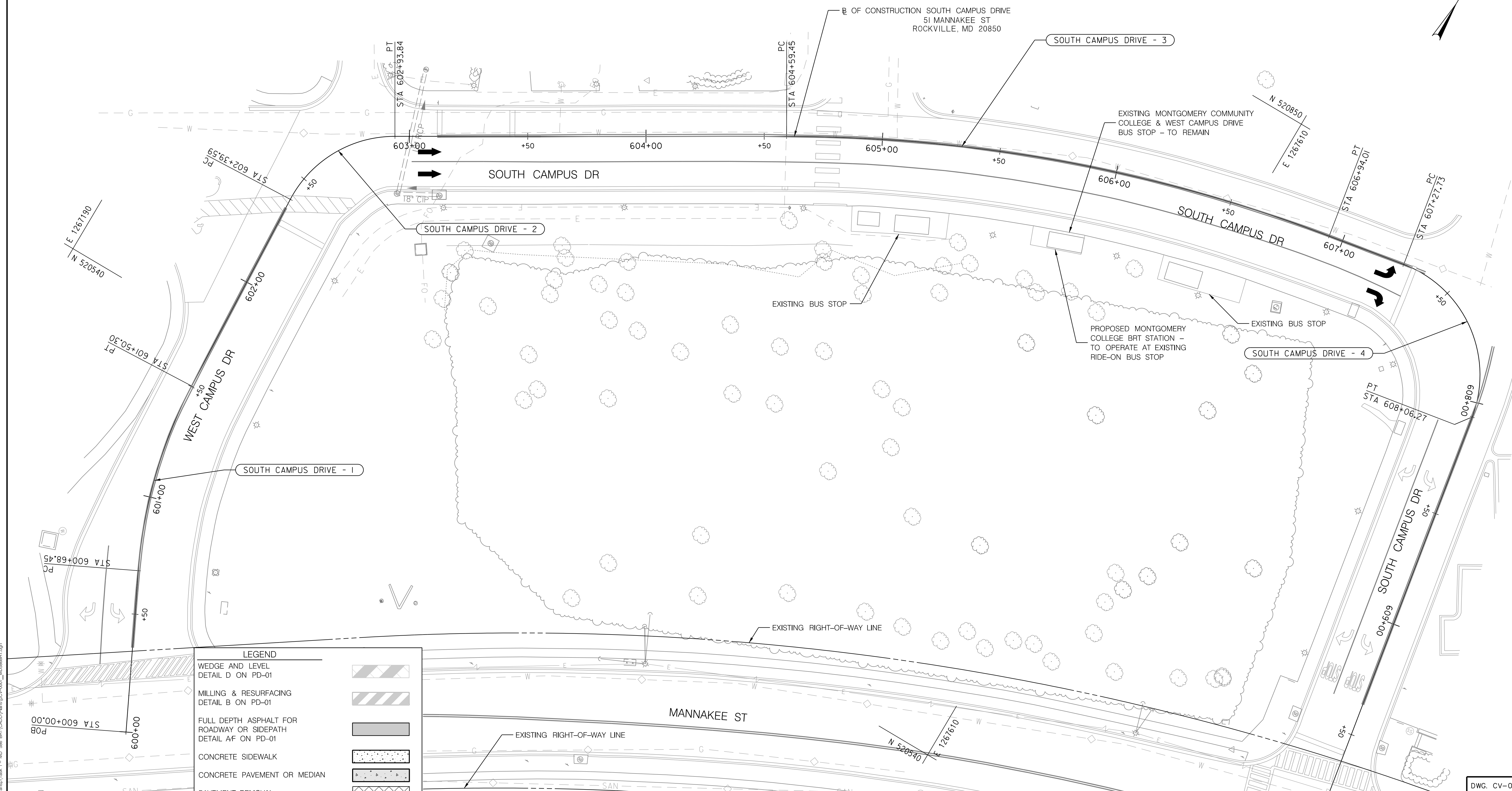
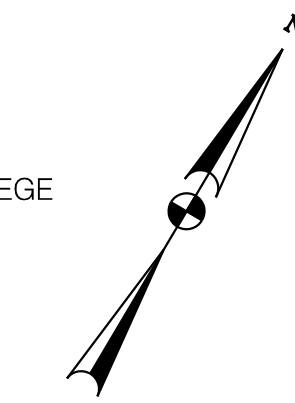
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DWG. EX-09

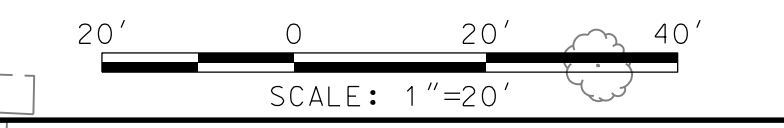
NOTE:
THIS SHEET IS INCLUDED FOR REFERENCE
TO SHOW THE BRT STATION LOCATION. HOWEVER,
NO ROADWAY WORK IS INCLUDED ON THIS SHEET.

TO MONTGOMERY COLLEGE

TO MONTGOMERY COLLEGE



LEGEND	
WEDGE AND LEVEL DETAIL D ON PD-01	
MILLING & RESURFACING DETAIL B ON PD-01	
FULL DEPTH ASPHALT FOR ROADWAY OR SIDEPATH DETAIL A/F ON PD-01	
CONCRETE SIDEWALK	
CONCRETE PAVEMENT OR MEDIAN	
PAVEMENT REMOVAL	
STORMWATER FACILITY	
BRT PLATFORM	
DETECTABLE WARNING SURFACE	
PLATFORM RAMP	
CURB RAMP	
PERVIOUS CONCRETE /STORM ACCESS SWD-01/SWD-02 FOR DETAILS	



- NOTES:
- SEE SW SHEETS FOR PROPOSED DRAINAGE STRUCTURES AND SWM FACILITY DETAILS
 - SEE DE SHEETS FOR STAKEOUT POINT INFORMATION

OWNER/ADDRESS:
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
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GAITHERSBURG, MARYLAND

CONTACT:
DIVISION OF TRANSPORTATION
ENGINEERING
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DESIGN SECTION
240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
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ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Transportation Planning and Design Section

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Chief, Division of Transportation Engineering

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MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
CIVIL PLAN

STATION 1: MONTGOMERY COLLEGE

SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 102 OF 921

PLOTTER: 1500000
 FILE: \\vkk\kcon\16\Chen\Projects\2020\0501913_MCOOTTemp\Task 1 - MD 586 BRT\CADD\Plan\CV-001_MCO586BRT.dgn

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SUITE 500 PH: (410) 728-2900

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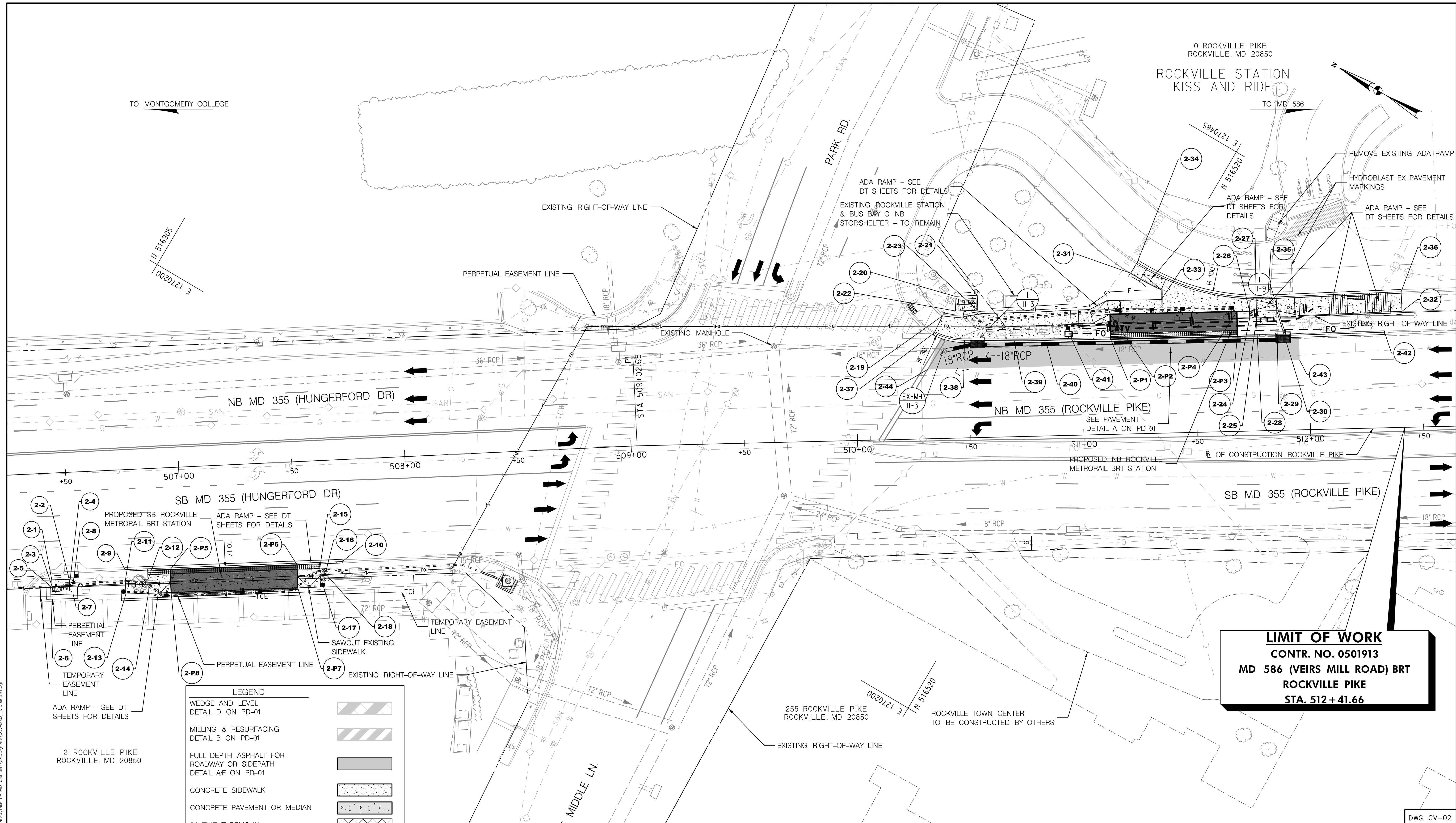
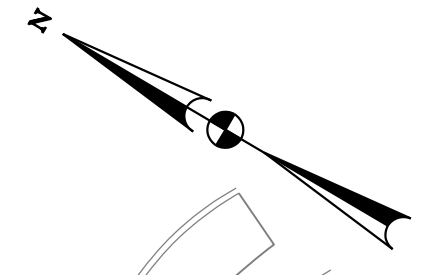
DWG. CV-01

0 ROCKVILLE PIKE
ROCKVILLE, MD 20850

ROCKVILLE STATION KISS AND RIDE

TO MD 586

TO MONTGOMERY COLLEGE



LIMIT OF WORK
CONTR. NO. 0501913
MD 586 (VEIRS MILL ROAD) BRT
ROCKVILLE PIKE
STA. 512 + 41.66

LEGEND	
WEDGE AND LEVEL DETAIL D ON PD-01	
MILLING & RESURFACING DETAIL B ON PD-01	
FULL DEPTH ASPHALT FOR ROADWAY OR SIDEWALK DETAIL A/F ON PD-01	
CONCRETE SIDEWALK	
CONCRETE PAVEMENT OR MEDIAN	
PAVEMENT REMOVAL	
STORMWATER FACILITY	
BRT PLATFORM	
DETECTABLE WARNING SURFACE	
PLATFORM RAMP	
CURB RAMP	
PERVIOUS CONCRETE /STORM ACCESS SWD-01/SWD-02 FOR DETAILS	

NOTES:
 1. SEE SW SHEETS FOR PROPOSED DRAINAGE STRUCTURES AND SWM FACILITY DETAILS
 2. SEE DE SHEETS FOR STAKEOUT POINT INFORMATION
 3. SEE DT-01 FOR THE PEDESTRIAN RAMPS FOUND ON THIS SHEET.

OWNER/ADDRESS:
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 GAITHERSBURG, MARYLAND

CONTACT:
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MD 586 (VEIRS MILL ROAD) BRT
 CIVIL PLAN
 STATION 2: ROCKVILLE METRORAIL

SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 103 OF 921

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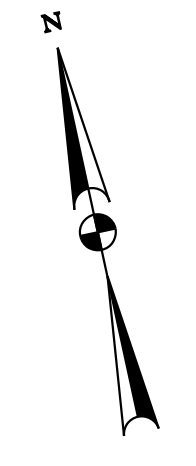
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PLOTTER: 1562926 FILE: \\vkk\kcon\16\Chen\Projects\2020\0501913_MCOOT\Temp\Task 1 - MD 586 BRT\CADD\Plan\p02v-0002_MD586BRT.dgn

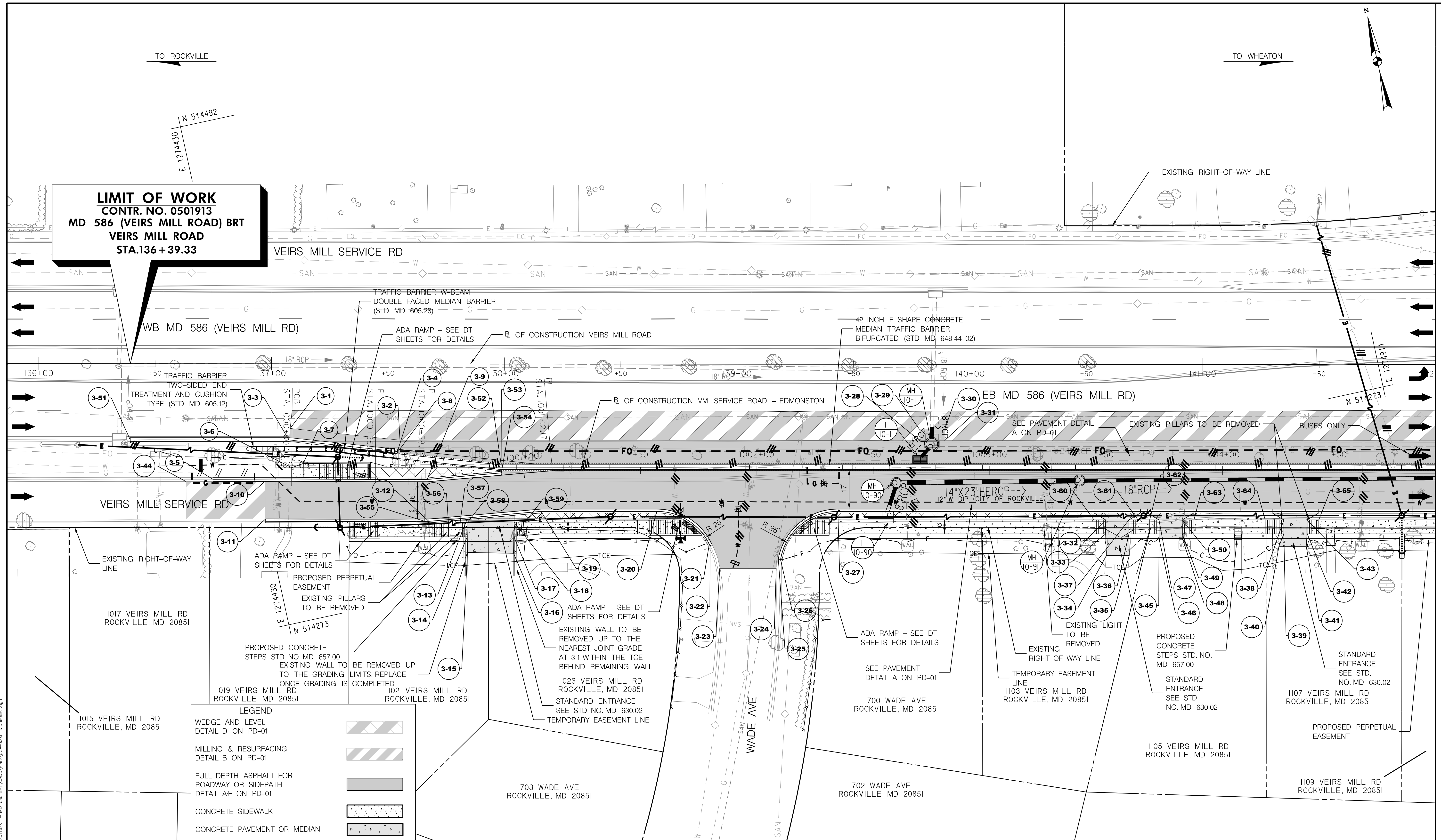
DWG. CV-02

TO ROCKVILLE

TO WHEATON



LIMIT OF WORK
CONTR. NO. 0501913
MD 586 (VEIRS MILL RD) BRT
VEIRS MILL ROAD
STA.136 + 39.33



MATCH LINE STA. 142+00 - SEE DWG. CV-04

LEGEND

WEDGE AND LEVEL DETAIL D ON PD-01	
MILLING & RESURFACING DETAIL B ON PD-01	
FULL DEPTH ASPHALT FOR ROADWAY OR SIDEPATH DETAIL A/F ON PD-01	
CONCRETE SIDEWALK	
CONCRETE PAVEMENT OR MEDIAN	
PAVEMENT REMOVAL	
STORMWATER FACILITY	
BRT PLATFORM	
DETECTABLE WARNING SURFACE	
PLATFORM RAMP	
CURB RAMP	
PERVIOUS CONCRETE /STORM ACCESS SWD-01/SWD-02 FOR DETAILS	

NOTES:
1. SEE SW SHEETS FOR PROPOSED DRAINAGE STRUCTURES AND SWM FACILITY DETAILS
2. SEE DE SHEETS FOR STAKEOUT POINT INFORMATION
3. SEE DT-02 FOR THE PEDESTRIAN RAMPS FOUND ON THIS SHEET.

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**MD 586 (VEIRS MILL ROAD) BRT
CIVIL PLAN**

SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 104 OF 921

PROJECT: 1502905
FILE: \\vkk\kcc\m\16\Chen\Projects\2020\20077_MCDOTTemp\Task 1 - MD 586 BRT\CADD\Plan\CV-03-0003_MD586BRT.dgn

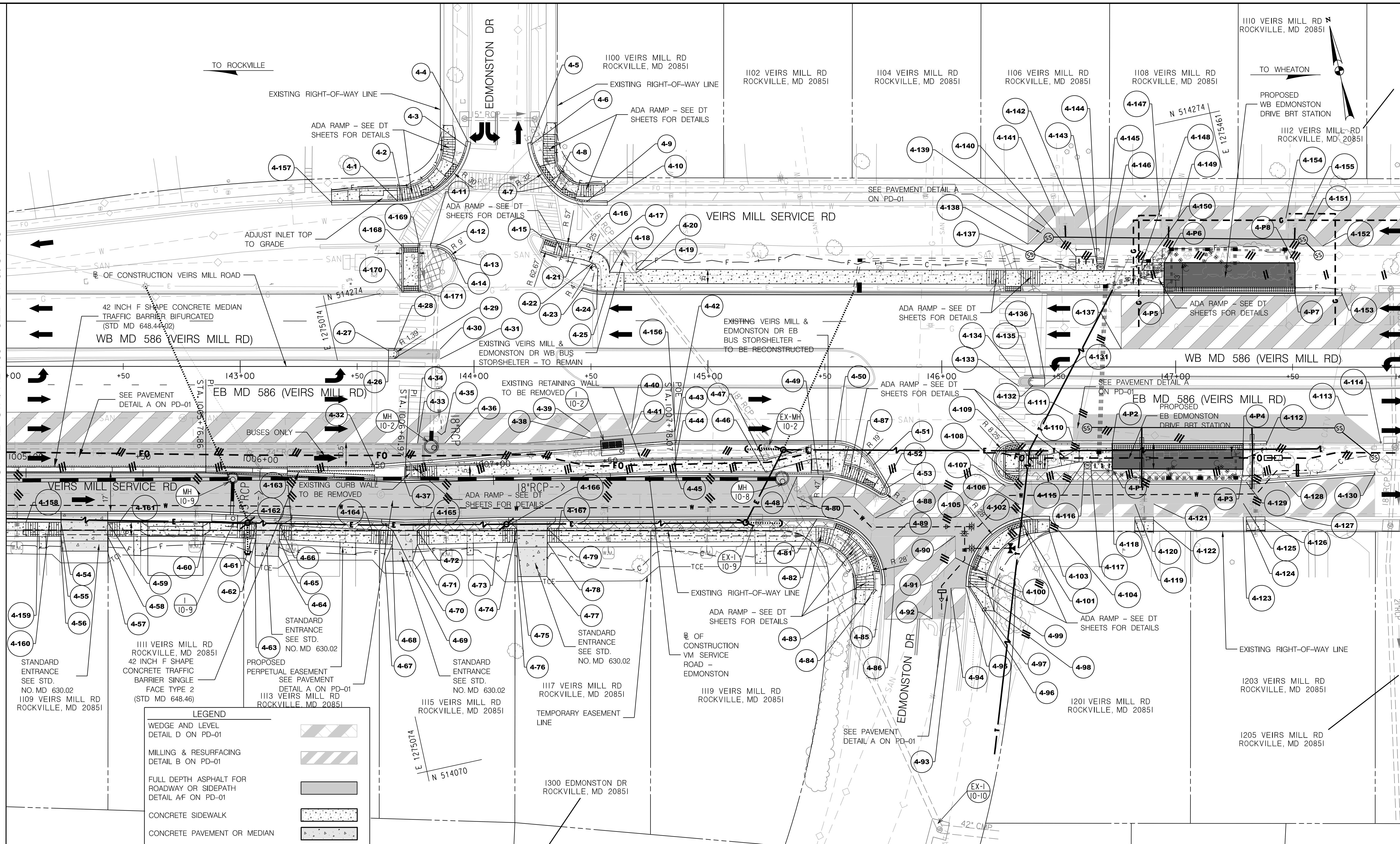
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DWG. CV-03

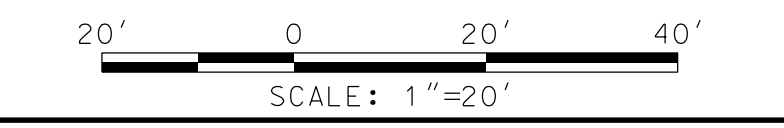
MATCH LINE STA. 142+00 - SEE DWG. CV-03

MATCH LINE STA. 148+00 - SEE DWG. CV-05



LEGEND

WEDGE AND LEVEL DETAIL D ON PD-01	
MILLING & RESURFACING DETAIL B ON PD-01	
FULL DEPTH ASPHALT FOR ROADWAY OR SIDEPAATH DETAIL A/F ON PD-01	
CONCRETE SIDEWALK	
CONCRETE PAVEMENT OR MEDIAN	
PAVEMENT REMOVAL	
STORMWATER FACILITY	
BRT PLATFORM	
DETECTABLE WARNING SURFACE	
PLATFORM RAMP	
CURB RAMP	
PERVIOUS CONCRETE /STORM ACCESS SWD-01/SWD-02 FOR DETAILS	



- NOTES:**
- SEE SW SHEETS FOR PROPOSED DRAINAGE STRUCTURES AND SWM FACILITY DETAILS
 - SEE DE SHEETS FOR STAKEOUT POINT INFORMATION
 - SEE DT-02, DT-03, DT-04, AND DT-05 FOR THE PEDESTRIAN RAMP FOUND ON THIS SHEET.

OWNER/ADDRESS:
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
100 EDISON PARK DRIVE
GAITHERSBURG, MARYLAND

CONTACT:
DIVISION OF TRANSPORTATION
ENGINEERING
240-777-7220
DESIGN SECTION
240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Transportation Planning and Design Section

APPROVED
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Division of Transportation Engineering

DESIGNED BY: ADEEM DRAWN BY: LH CHECKED BY: CMS

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

**MD 586 (VEIRS MILL ROAD) BRT
CIVIL PLAN
STATION 3: EDMONSTON DRIVE**

SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 105 OF 921

PLOT DATE: 1/26/2026
 FILE: \\vkk\kcc\m\16\Chen\Projects\2020\20077_MCDOT\Temp\Task_1 - MD_586_BRT\CADD\Plan\CV-04-MD586BRT.dwg

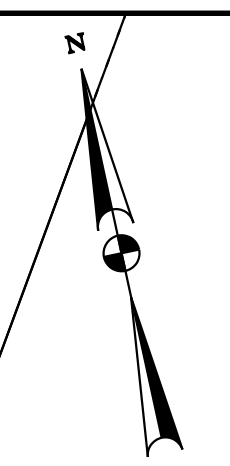
Rummel, Klepper & Kahl, LLP
700 EAST PRATT STREET | BALTIMORE, MD 21202
SUITE 500 PH: (410) 728-2900

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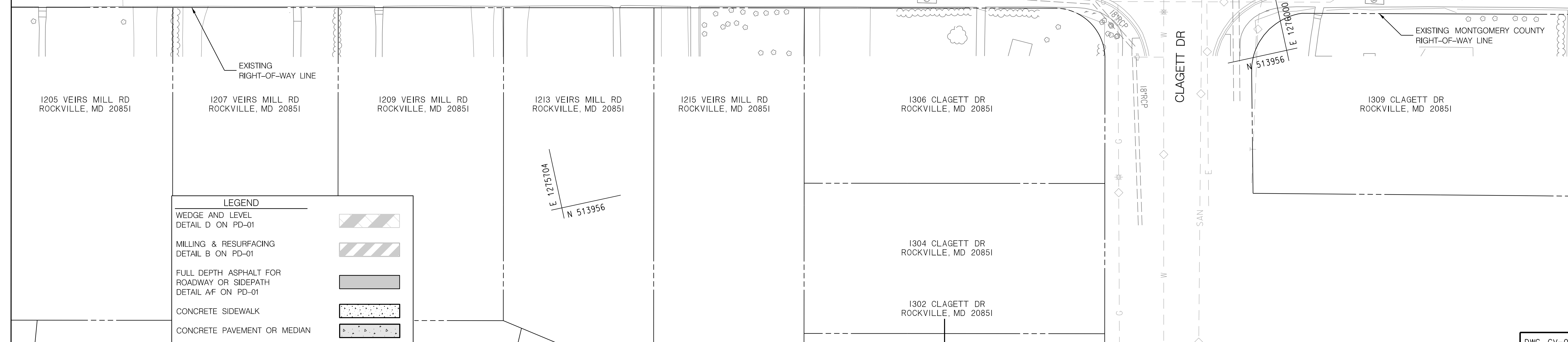
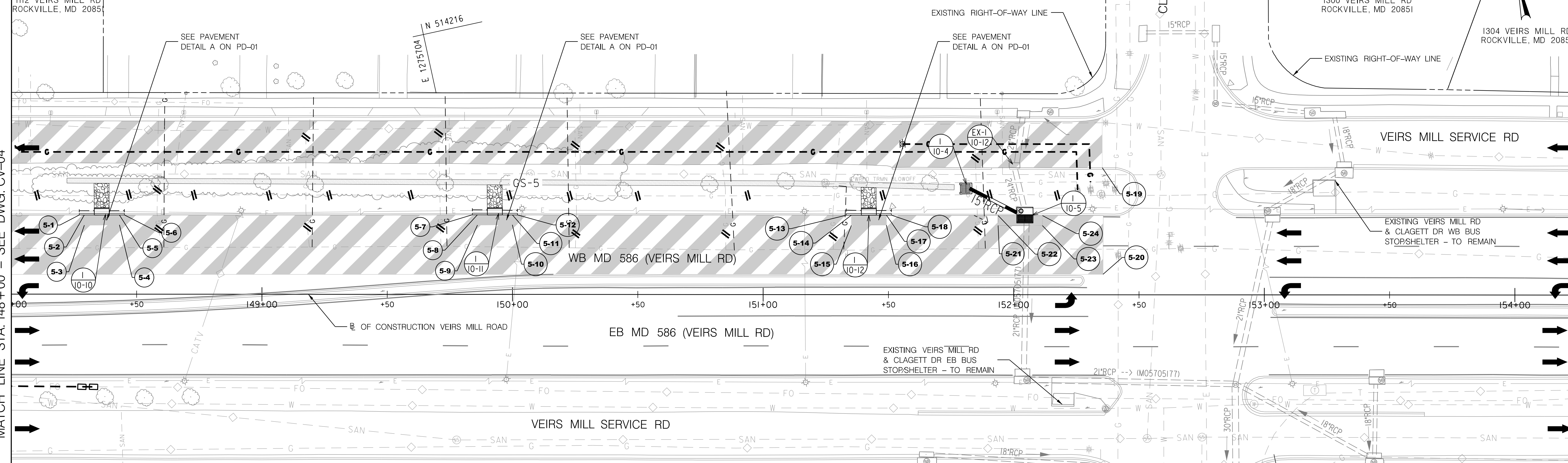
04-00209288
 POSADA MARINA
 GUARDADO POSADA
 FRANCISCO A ET AL
 L. 56987 F. 427
 1112 VEIRS MILL RD
 ROCKVILLE, MD 20851

TO ROCKVILLE

TO WHEATON



MATCH LINE STA. 148+00 - SEE DWG. CV-04



LEGEND	
WEDGE AND LEVEL DETAIL D ON PD-01	
MILLING & RESURFACING DETAIL B ON PD-01	
FULL DEPTH ASPHALT FOR ROADWAY OR SIDEPATH DETAIL A/F ON PD-01	
CONCRETE SIDEWALK	
CONCRETE PAVEMENT OR MEDIAN	
PAVEMENT REMOVAL	
STORMWATER FACILITY	
BRT PLATFORM	
DETECTABLE WARNING SURFACE	
PLATFORM RAMP	
CURB RAMP	
PERVIOUS CONCRETE /STORM ACCESS SWD-01/SWD-02 FOR DETAILS	



NOTES:
 1. SEE SW SHEETS FOR PROPOSED DRAINAGE STRUCTURES AND SWM FACILITY DETAILS
 2. SEE DE SHEETS FOR STAKEOUT POINT INFORMATION

OWNER/ADDRESS:
 MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
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 Chief, Transportation Planning and Design Section

APPROVED
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 Chief, Division of Transportation Engineering

DESIGNED BY TADEEM DRAWN BY LH CHECKED BY CMS

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 CIVIL PLAN

SCALE 1" = 20' DATE JANUARY 2026

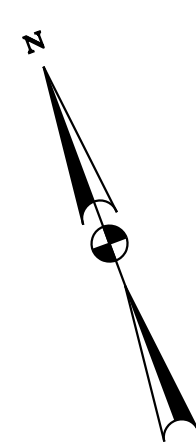
CONTRACT NO. 0501913 SHEET NO. 106 OF 921

PLOTTER: 1564295
 FILE: \\vkk\kcon\16\Chen\Projects\2020\0507_MCDOTTemp\Task 1 - MD 586 BRT\CADD\Plan\p02v-008_M0286BRT.dgn

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DWG. CV-05



TO ROCKVILLE

TO WHEATON

1902 VEIRS MILL RD
ROCKVILLE, MD 20906

EXISTING VEIRS MILL RD & ATLANTIC AVE WB
BUS STOP/SHELTER - TO BE RELOCATED
2000 VEIRS MILL RD
ROCKVILLE, MD 20851

TEMPORARY EASEMENT LINE

PROPOSED PERPETUAL EASEMENT

PROPOSED WB ATLANTIC AVENUE BRT STATION

TEMPORARY EASEMENT LINE

PROPOSED PERPETUAL EASEMENT

N 513070

MH 9-2

MH 9-1

TCE

TCE

15' RCP

24' RCP

18' RCP

15' RCP

18' RCP

15' RCP

18' RCP

15' RCP

18' RCP

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15' RCP

18' RCP

15' RCP

18' RCP

15' RCP

18' RCP

PC
STA 184+75.46

WB MD 586 (VEIRS MILL RD)

EB MD 586 (VEIRS MILL RD)

EXISTING RIGHT-OF-WAY LINE

2015 VEIRS MILL RD
ROCKVILLE, MD 20851

2015 VEIRS MILL RD
ROCKVILLE, MD 20851

2015 VEIRS MILL RD
ROCKVILLE, MD 20851

MATCH LINE STA. 189+50 - SEE DWG. CV-07

LEGEND	
WEDGE AND LEVEL DETAIL D ON PD-01	
MILLING & RESURFACING DETAIL B ON PD-01	
FULL DEPTH ASPHALT FOR ROADWAY OR SIDEPATH DETAIL A/F ON PD-01	
CONCRETE SIDEWALK	
CONCRETE PAVEMENT OR MEDIAN	
PAVEMENT REMOVAL	
STORMWATER FACILITY	
BRT PLATFORM	
DETECTABLE WARNING SURFACE	
PLATFORM RAMP	
CURB RAMP	
PERVIOUS CONCRETE /STORM ACCESS SWD-01/SWD-02 FOR DETAILS	



- NOTES:
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 - SEE DE SHEETS FOR STAKEOUT POINT INFORMATION
 - SEE DT-06 FOR THE PEDESTRIAN RAMPS FOUND ON THIS SHEET.

OWNER/ADDRESS:
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DEPARTMENT OF TRANSPORTATION
100 EDISON PARK DRIVE
GAITHERSBURG, MARYLAND

CONTACT:
DIVISION OF TRANSPORTATION
ENGINEERING
240-777-7220
DESIGN SECTION
240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

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Chief, Transportation Planning and Design Section

APPROVED
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Division of Transportation Engineering

DESIGNED BY: ADEEM DRAWN BY: LH CHECKED BY: CMS

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
CIVIL PLAN

STATION 4: ATLANTIC AVENUE

SCALE 1" = 20' DATE JANUARY 2026

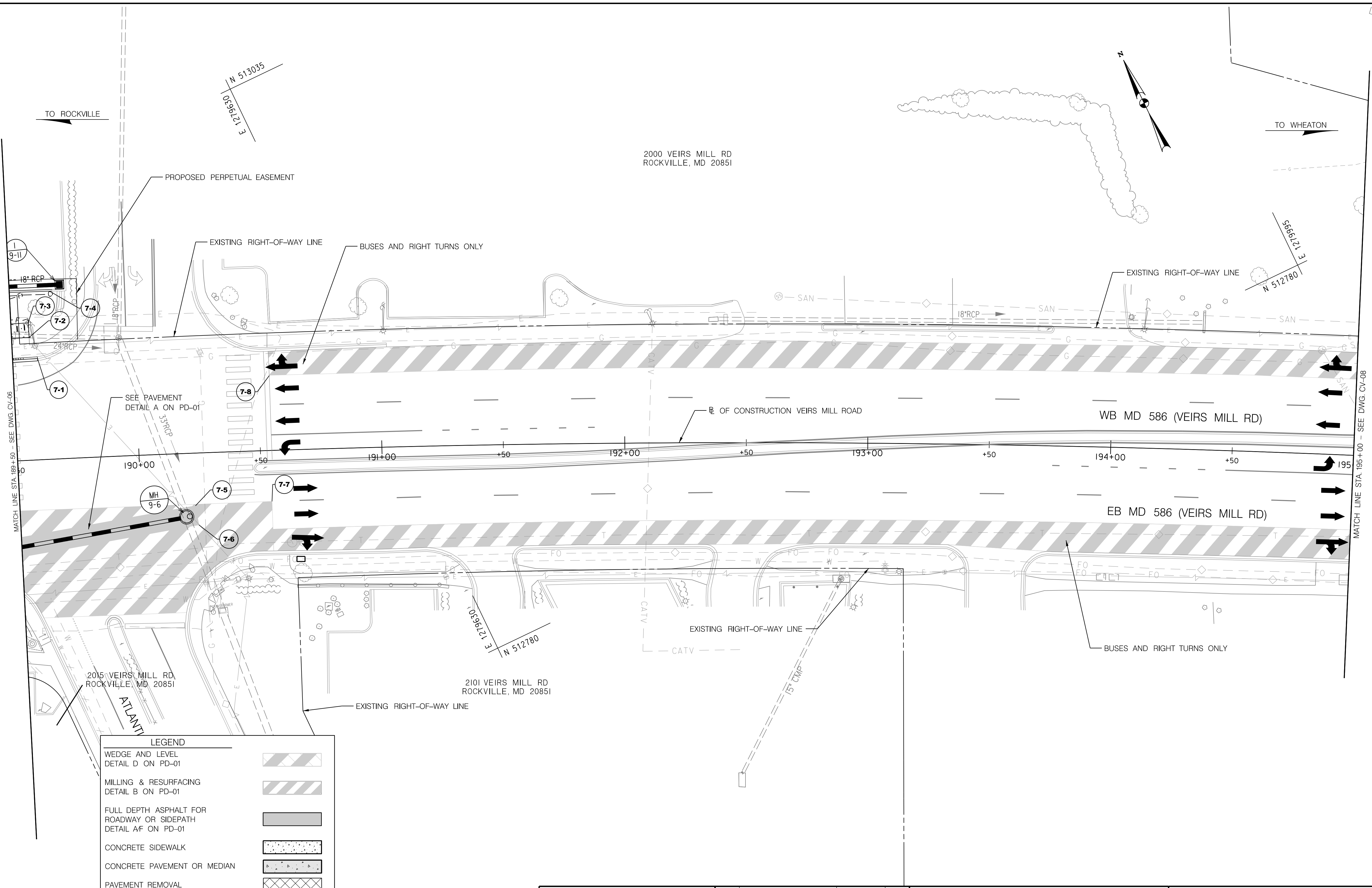
CONTRACT NO. 0501913 SHEET NO. 107 OF 921

PLOTTER: 1562926
 FILE: \\work\kcc\m\18\18000\Projects\2020\20077_MCDOTTemp\Task 1 - MD 586 BRT\CADD\Plan\CV-06_MD586BRT.dgn

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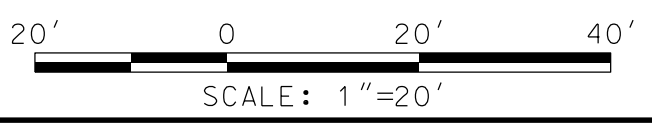
DWG. CV-06



LEGEND

WEDGE AND LEVEL DETAIL D ON PD-01	
MILLING & RESURFACING DETAIL B ON PD-01	
FULL DEPTH ASPHALT FOR ROADWAY OR SIDEPATH DETAIL A/F ON PD-01	
CONCRETE SIDEWALK	
CONCRETE PAVEMENT OR MEDIAN	
PAVEMENT REMOVAL	
STORMWATER FACILITY	
BRT PLATFORM	
DETECTABLE WARNING SURFACE	
PLATFORM RAMP	
CURB RAMP	
PERVIOUS CONCRETE /STORM ACCESS SWD-01/SWD-02 FOR DETAILS	

NOTES:
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OWNER/ADDRESS:
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 DEPARTMENT OF TRANSPORTATION
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CONTACT:
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 DESIGN SECTION
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NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

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 Chief, Division of Transportation Engineering

DESIGNED BY TADEEM DRAWN BY LH CHECKED BY CMS

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

**MD 586 (VEIRS MILL ROAD) BRT
 CIVIL PLAN**

STATION 4: ATLANTIC AVENUE

SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 108 OF 921

PLOTTER: 15062905
 FILE: \\vkk\kcon\18\Chen\Projects\2020\0501913_MCDOTTemp\Task 1 - MD 586 BRT\CADD\Plan\p01-CV-007_M0268BRT.rvt

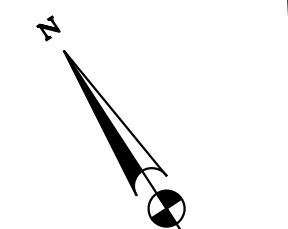
RK&K
Rummel, Klepper & Kahl, LLP
 700 EAST PRATT STREET | BALTIMORE, MD 21202
 SUITE 500 PH: (410) 728-2900

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DWG. CV-07

TO ROCKVILLE

TO WHEATON



2000 VEIRS MILL RD
ROCKVILLE, MD 20851

2300 VEIRS MILL RD
ROCKVILLE, MD 20851

2302 VEIRS MILL RD
ROCKVILLE, MD 20851

2304 VEIRS MILL RD
ROCKVILLE, MD 20851

2306 VEIRS MILL RD
ROCKVILLE, MD 20851

2308 VEIRS MILL RD
ROCKVILLE, MD 20851

MEADOW HALL DR

EXISTING MONTGOMERY COUNTY
RIGHT-OF-WAY LINE

EXISTING RIGHT-OF-WAY LINE
2310 VEIRS MILL RD
ROCKVILLE, MD 20851

EXISTING VEIRS MILL RD & MEADOW HALL DR WB
BUS STOP/SHELTER - TO BE DISCONTINUED BY WMATA

VEIRS MILL SERVICE RD

GS-7

BUSES AND RIGHT
TURNS ONLY

EXISTING
RIGHT-OF-WAY LINE

SEE PAVEMENT
DETAIL A ON PD-01

WB MD 586 (VEIRS MILL RD)

MATCH LINE STA. 195+00 - SEE DWG. CV-07

N 512701

R OF CONSTRUCTION VEIRS MILL ROAD

EB MD 586 (VEIRS MILL RD)

BUSES AND RIGHT
TURNS ONLY

EXISTING VEIRS MILL RD & MEADOW HALL DR EB
BUS STOP/SHELTER - TO BE DISCONTINUED
BY WMATA

MONTGOMERY COUNTY
CITY OF ROCKVILLE

13200 TWINBROOK PKY
ROCKVILLE, MD 20851

E 128280
N 512410

MATCH LINE STA. 200+00 - SEE DWG. CV-09

LEGEND	
WEDGE AND LEVEL DETAIL D ON PD-01	
MILLING & RESURFACING DETAIL B ON PD-01	
FULL DEPTH ASPHALT FOR ROADWAY OR SIDEPATH DETAIL A/F ON PD-01	
CONCRETE SIDEWALK	
CONCRETE PAVEMENT OR MEDIAN	
PAVEMENT REMOVAL	
STORMWATER FACILITY	
BRT PLATFORM	
DETECTABLE WARNING SURFACE	
PLATFORM RAMP	
CURB RAMP	
PERVIOUS CONCRETE /STORM ACCESS SWD-01/SWD-02 FOR DETAILS	



- NOTES:
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 - SEE DE SHEETS FOR STAKEOUT POINT INFORMATION

OWNER/ADDRESS:
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
100 EDISON PARK DRIVE
GAITHERSBURG, MARYLAND

CONTACT:
DIVISION OF TRANSPORTATION
ENGINEERING
240-777-7220
DESIGN SECTION
240-777-7221

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

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APPROVED
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Chief, Division of Transportation Engineering

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MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
CIVIL PLAN

SCALE 1" = 20' DATE JANUARY 2026

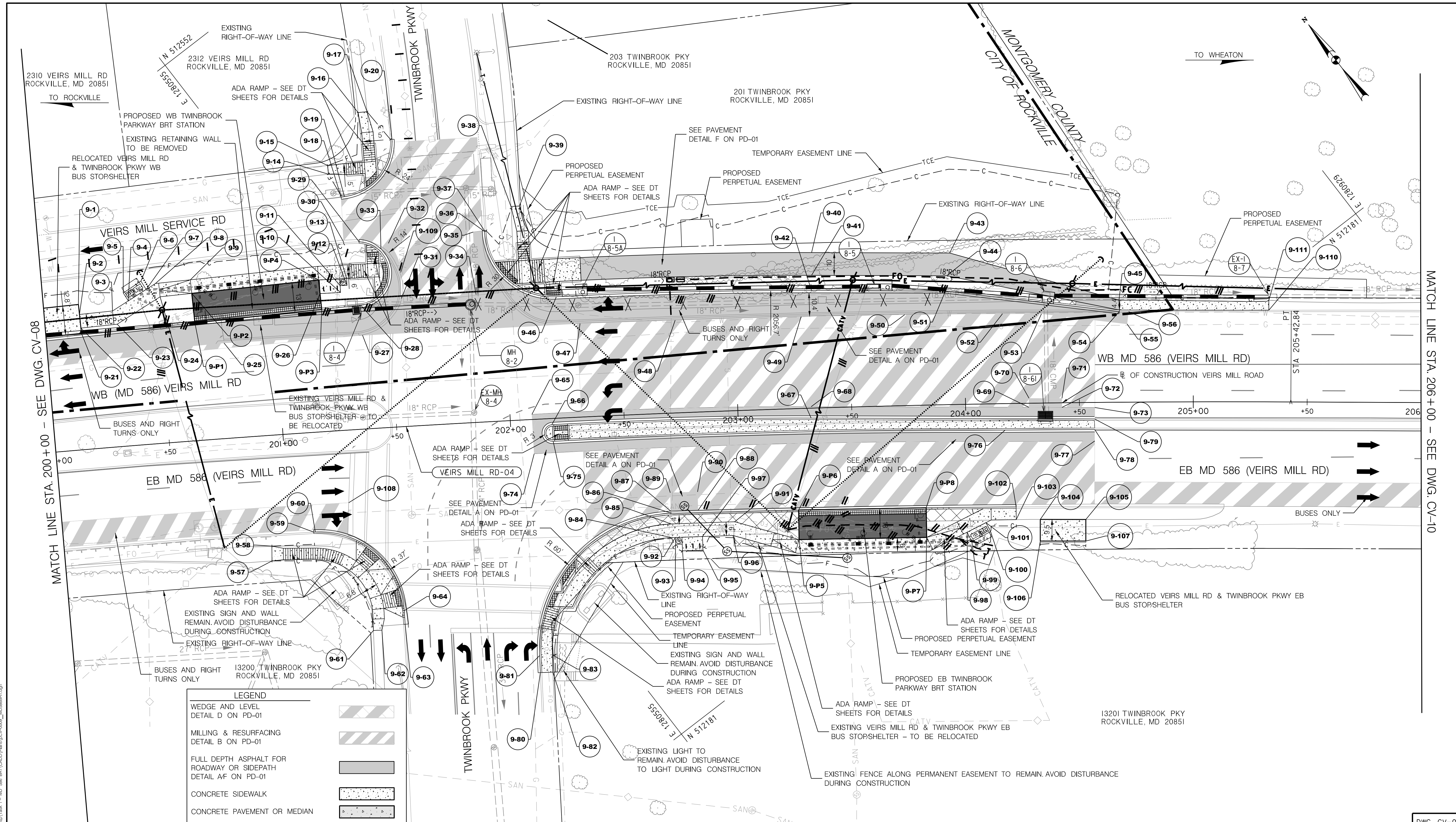
CONTRACT NO. 0501913 SHEET NO. 109 OF 921

Rummel, Klepper & Kahl, LLP
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SUITE 500 PH: (410) 728-2900

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 FILE: \\vkk\kcon\p\Chen\Projects\2020\0507_MCDOTTemp\Task 1 - MD 586 BRT\CADD\Plan\CV-08_MCD586BRT.dgn

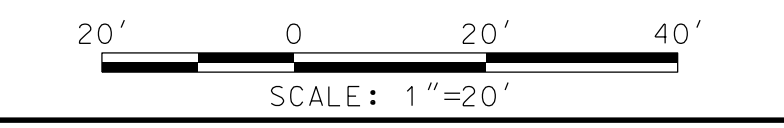
DWG. CV-08



MATCH LINE STA. 200+00 - SEE DWG. CV-08

MATCH LINE STA. 206+00 - SEE DWG. CV-10

LEGEND	
WEDGE AND LEVEL DETAIL D ON PD-01	
MILLING & RESURFACING DETAIL B ON PD-01	
FULL DEPTH ASPHALT FOR ROADWAY OR SIDEPATH DETAIL A/F ON PD-01	
CONCRETE SIDEWALK	
CONCRETE PAVEMENT OR MEDIAN	
PAVEMENT REMOVAL	
STORMWATER FACILITY	
BRT PLATFORM	
DETECTABLE WARNING SURFACE	
PLATFORM RAMP	
CURB RAMP	
PERVIOUS CONCRETE /STORM ACCESS SWD-01/SWD-02 FOR DETAILS	



- NOTES:
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 - SEE DE SHEETS FOR STAKEOUT POINT INFORMATION
 - SEE DT-07, DT-08, DT-09, AND DT-10 FOR THE PEDESTRIAN RAMPS FOUND ON THIS SHEET.

OWNER/ADDRESS:
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
100 EDISON PARK DRIVE
GAITHERSBURG, MARYLAND

CONTACT:
DIVISION OF TRANSPORTATION
ENGINEERING
240-777-7220
DESIGN SECTION
240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
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Chief, Transportation Planning and Design Section

APPROVED
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Division of Transportation Engineering

DESIGNED BY: ADEEM DRAWN BY: LH CHECKED BY: CMS

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
CIVIL PLAN
STATION 5: TWINBROOK PARKWAY

SCALE 1" = 20' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 110 OF 921

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700 EAST PRATT STREET | BALTIMORE, MD 21202
SUITE 500 PH: (410) 728-2900

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PLOTTER: 12/26/2025 FILE: \\vkk\kccm\18\Chen\Projects\2020\2007_MCDOT\Temp\Task_1 - MD_586_BRT\CAD\Plan\CV-09_MCD586BRT.dgn

CRITERIA

THE CONTRACTOR SHALL BE GOVERNED BY THE STANDARDS AND REQUIREMENTS OF THE FOLLOWING PUBLICATIONS, EXCEPT AS MODIFIED BY THE SPECIAL PROVISIONS OF THIS CONTRACT:

DESIGN

MDOT SHA - 'MARYLAND MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES', 2011 EDITION AND SUBSEQUENT REVISIONS. (MDMUTCD)

A A S H T O - 'HIGHWAY SAFETY DESIGN AND OPERATIONS GUIDE'-1997

A A S H T O - 'STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS LUMINAIRES AND TRAFFIC SIGNALS', 2001 EDITION (CATEGORY II FOR ALL OVERHEAD AND CANTILEVER SIGN STRUCTURES).

MATERIALS AND CONSTRUCTION

MDOT SHA - 'STANDARD SPECIFICATIONS FOR CONSTRUCTION & MATERIALS', MOST CURRENT EDITION AND SUBSEQUENT REVISIONS AND SUPPLEMENTS.

MDOT SHA - 'BOOK OF STANDARDS FOR HIGHWAY AND INCIDENTAL STRUCTURES', MOST CURRENT EDITION AND SUBSEQUENT REVISIONS AND SUPPLEMENTS.

DESIGN WIND

- 100 MPH - WOOD SUPPORTS
10 YEAR RECURRENCE INTERVAL
100 MPH - GROUND MOUNT SIGN STEEL SUPPORTS
10 YEAR RECURRENCE INTERVAL
100 MPH - OVERHEAD AND CANTILEVER STRUCTURES
50 YEAR RECURRENCE INTERVAL
ALL DISTRICTS

DESIGN STRESS

SOIL BEARING PRESSURE - S = 3,000 P.S.F. (ASSUMED)
SEE MATERIAL & CONSTRUCTION ABOVE AND SPECIAL PROVISIONS FOR DESIGN STRESSES FOR STRUCTURAL STEEL, ALUMINUM, REINFORCING STEEL AND CONCRETE.

CHAMFER

ALL EXPOSED EDGES OF CONCRETE SHALL HAVE A 3/4" X 3/4" CHAMFER.

CLASSIFICATION OF SIGNS

- SIGNS ARE DIVIDED INTO TWO (2) GENERAL CATEGORIES.
I. GUIDE SIGNS
A) STRUCTURAL TYPES
OH - OVERHEAD
C - CANTILEVER
GM - GROUND MOUNT, BREAKAWAY OR NON-BREAKWAY
BM - BRIDGE MOUNTED
B) PANELS
MATERIAL - EXTRUDED ALUMINUM COPY - DIRECT APPLIED
I) HIGH INTENSITY (NEW SIGNS AND REVISIONS TO EXISTING SIGNS)
2. STANDARD SIGNS (REGULATORY, WARNING, ETC.)
A) STRUCTURAL TYPES
WOOD SUPPORTS
SQUARE TUBE
B) PANELS
MATERIAL - SHEET ALUMINUM COPY - DIRECT APPLIED

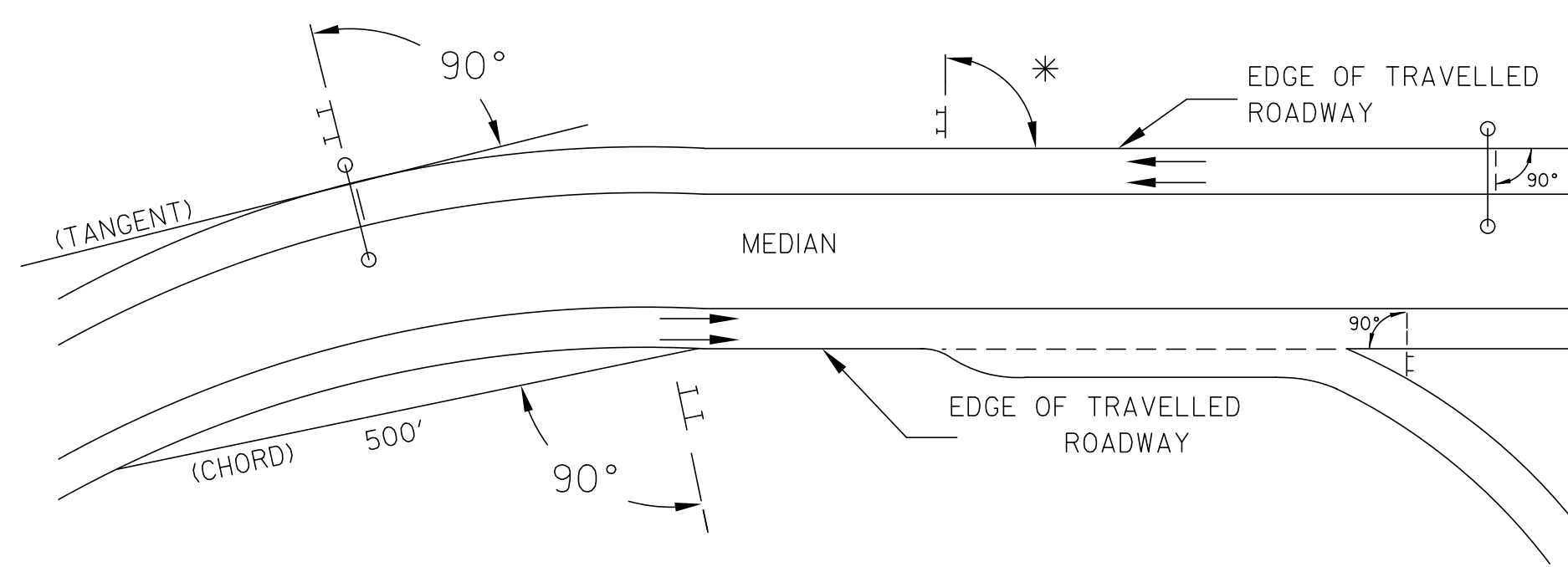
IDENTIFICATION OF SIGNS AND PANELS

GUIDE SIGNS
EACH GUIDE SIGN IS IDENTIFIED BY A SIGN NUMBER ON THE PLANS AND IN THE TABULATIONS. (GM-1, GM-2, GM-3, ETC)
SIGNS ON STRUCTURES ARE IDENTIFIED WITH A NUMBER AND WHERE VARIATIONS OCCUR, A LETTER. (OH-1A, OH-1B, OH-1C OR OH-1a, OH-1b, OH-1c)
STANDARD SIGNS
STANDARD SIGNS ARE IDENTIFIED BY PANEL NUMBERS AND ARE CLASSIFIED AS FOLLOWS
R - REGULATORY
W - WARNING
M - ROUTE MARKERS AND ACCESSORIES
D - DESTINATION AND MILEAGE PANELS
S - SCHOOL
PANELS SHALL BE DESIGNATED TO AGREE WITH MARYLAND STANDARD SIGN BOOK. EACH STANDARD SIGN IS IDENTIFIED FIRST BY THE SHEET NUMBER, THEN BY THE NUMERICAL ORDER OF THE SIGN AS IT APPEARS ON THE PLAN.
FOR EXAMPLE SHEET SN 2.1-101,102,103, ETC. SHEET SN 2.2-201,202,203,ETC.

PANEL LAYOUT AND ALPHABETS

- 1. GUIDE SIGN PANEL LAYOUTS ARE BASED ON THE A.A.S.H.T.O. MANUALS NOTED ABOVE.
2. STANDARD SIGN PANEL LAYOUTS ARE BASED ON THE MDMUTCD WITH SPECIFICATIONS DETAILED IN THE MARYLAND STATE HIGHWAY ADMINISTRATION PUBLICATION, 'STANDARD SIGN BOOK', AVAILABLE ONLINE AT http://apps.roads.maryland.gov/businesswithsha/bizstdsspecs/desmanualstdpub/publicationsonline/oofs/internet_signbook.asp

ORIENTATION OF SIGN FACES



* UNDER 30 FEET FROM TRAVELLED ROADWAY TO NEAR EDGE OF SIGN - 93° AWAY FROM THE ROAD TO AVOID SPECULAR REFLECTION AS INDICATED IN 813.03 OF THE MARYLAND STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS.

OVER 30 FEET FROM TRAVELLED ROADWAY TO NEAR EDGE OF SIGN - 90°

REFLECTORIZATION

BACKGROUNDS, BORDERS, TEXTS AND ALL OTHER ELEMENTS OF SIGN PANELS SHALL BE REFLECTORIZED EXCEPT WHERE NOTED. REFER TO PROJECT REQUIREMENTS FOR MORE DETAIL.

SIGN LOCATIONS

- 1. GUIDE SIGNS ARE LOCATED ON THE PLANS BY DIMENSION TO SURVEY STATIONS, OR WHEN NECESSARY, TO IDENTIFIABLE PHYSICAL FEATURES.
2. ALL CHANGES IN THE LOCATIONS OF SIGNS AS SHOWN ON THE PLAN SHALL HAVE THE PRIOR APPROVAL OF THE ENGINEER.

EXISTING UTILITIES

THE ENGINEER DOES NOT WARRANT OR GUARANTEE THE ACCURACY OR COMPLETENESS OF UTILITY INFORMATION SHOWN ON THE PLAN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE AND PROTECT ALL EXISTING FACILITIES WHICH MIGHT BE AFFECTED BY THIS WORK OR HIS OPERATION.

ROADSIDE SIGNS

- 1. VERTICAL ALIGNMENT
POSITION PANEL SO FACE IS PLUMB.
2. HORIZONTAL ALIGNMENT (SEE DIAGRAM ABOVE)
A) ON STRAIGHT ROADWAY SECTIONS, ANGLE OF SIGN FACE TO ROADWAY VARIES WITH DISTANCE FROM TRAVELLED ROADWAY TO NEAR EDGE OF SIGN - SEE DIAGRAM.
B) ON THE INSIDE OF HORIZONTAL CURVES, POSITION SIGN SO FACE OF PANEL MAKES AN ANGLE OF 90° WITH A CHORD BETWEEN A POINT ON NEAR EDGE OF PAVEMENT AT SIGN LOCATION AND A POINT ON EDGE OF PAVEMENT 500' IN ADVANCE OF SIGN.
C) ON THE OUTSIDE OF HORIZONTAL CURVES, POSITION SIGN SO FACE OF PANEL IS AT RIGHT ANGLES TO THE TANGENT OF THE CURVE AT THE SIGN LOCATION.
D) POSITIONING OF SIGNS AT GORES AND RAMP SEPARATIONS IS REFERRED TO THE NORMAL EDGE OF THE MAINLINE ROADWAY.

OVERHEAD SIGNS

- 1. VERTICAL ALIGNMENT
POSITION PANELS FOR ALL OVERHEAD STRUCTURES SO THAT PANEL FACE IS PLUMB.
2. OVERHEAD SIGN STRUCTURES SHALL NOT BE ERECTED WITHOUT ATTACHING LUMINAIRES, SUPPORTS, AND/OR SIGNS.
3. HORIZONTAL ALIGNMENT
A) POSITION ALL OVERHEAD SIGNS SO THAT THE FACE OF THE PANEL IS AT RIGHT ANGLES TO THE NORMAL EDGE OF ROADWAY, IF ON A STRAIGHT ROADWAY SECTION.
B) POSITION ALL OVERHEAD SIGNS SO THAT THE FACE OF THE PANEL IS AT RIGHT ANGLES TO THE TANGENT OF THE CURVE AT SIGN LOCATION, IF ON A HORIZONTAL CURVE.
C) POSITIONING OF SIGNS AT GORES AND RAMP SEPARATIONS IS REFERRED TO THE NORMAL EDGE OF THE MAINLINE ROADWAY.
4. VERTICAL CLEARANCE
A) OVERHEAD SIGNS SHALL HAVE A MINIMUM VERTICAL CLEARANCE OF 17'-9" FROM TOP OF ROADWAY TO THE BOTTOM OF SIGN LUMINAIRE. ALL SIGN LUMINAIRES ARE TO BE AT THE SAME ELEVATION.
B) IF THE CONTRACTOR CANNOT OBTAIN 17'-9" (SEE 3A) CLEARANCE, THEY SHALL CEASE WORK AND CONTACT THE PROJECT ENGINEER FOR FURTHER INSTRUCTIONS. THE PROJECT ENGINEER MAY CONTACT THE TRAFFIC ENGINEERING DESIGN DIVISION FOR ASSISTANCE.
C) ON ALL OVERHEAD SIGNS, THE MINIMUM CLEARANCE TO BOTTOM OF DESIGN SIGN: 20'-9".

PROJECT REQUIREMENTS

ALL NEW SIGNS ON THIS PROJECT SHALL BE FABRICATED FROM SHEETING WHICH MEETS ALL OF THE FOLLOWING REQUIREMENTS, UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS, OR AS DIRECTED BY THE ENGINEER:

- 1. SHEETING SHALL MEET THE REQUIREMENTS OF SECTIONS 813 AND 950.03 OF MDOT SHA'S STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, MOST CURRENT EDITION AND SUBSEQUENT REVISIONS AND SUPPLEMENTS.
2. LISTED ON MDOT SHA OFFICE OF TRAFFIC AND SAFETY'S QUALIFIED PRODUCTS LIST (OPL).
3. THE FOLLOWING TYPES OF SHEETING SHALL BE USED FOR THE SPECIFIED SIGN CLASSIFICATIONS:

GENERAL NOTE: ALL COLORS SHALL BE RETROREFLECTIVE EXCEPT BLACK. BLACK TEXT, BORDERS, SYMBOLS OR ANY BLACK ELEMENTS OF ANY SIGN SHALL BE NON-REFLECTIVE. THIS APPLIES TO ALL MDOT SHA SIGNS AS SHOWN BELOW.

- A) GUIDE, EXIT GORE, GENERAL INFORMATION, AND SERVICE SIGNS - ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE XI(III).
B) WARNING SIGNS - RETROREFLECTIVE SHEETING FOR WARNING SIGNS (FLUORESCENT YELLOW AND FLUORESCENT ORANGE) SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE XI(III). REGULATORY MESSAGES WITHIN WARNING SIGNS SHALL FOLLOW THE REQUIREMENTS FOR REGULATORY SIGNS.
C) SCHOOL SIGNS - RETROREFLECTIVE SHEETING FOR SCHOOL SIGNS (FLUORESCENT YELLOW AND FLUORESCENT YELLOW-GREEN) SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE XI(III). REGULATORY MESSAGES WITHIN SCHOOL SIGNS SHALL FOLLOW THE REQUIREMENTS FOR REGULATORY SIGNS.
D) REGULATORY SIGNS - FALL INTO THREE SUBCATEGORIES:

(I). "RED" REGULATORY SIGNS; (SPECIFICALLY - STOP, YIELD, DO NOT ENTER AND WRONG WAY). ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE XI(III).

(II). ALL R7 AND R8 SERIES PARKING RELATED SIGNS AND THEIR SUPPLEMENTAL PANELS, NO TRESPASSING SIGNS, AND SIGNS DIRECTED AT PEDESTRIANS AND BICYCLISTS ONLY. ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET THE REQUIREMENTS FOR ASTM TYPE IV (4).

(III). ALL OTHER REGULATORY SIGNS - ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET ASTM TYPE IV (4) INCLUDING RED ELEMENTS. WARNING MESSAGES WITHIN REGULATORY SIGNS SHALL FOLLOW THE REQUIREMENTS FOR WARNING SIGNS.

E) ROUTE MARKERS (INDEPENDENT USE AND GUIDE SIGN USE)

INDEPENDENT USE: ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET BUT NOT TO EXCEED THE REQUIREMENTS FOR ASTM TYPE IV (4).

GUIDE SIGN USE: WHEN INCORPORATED IN THE BODY OF A GUIDE SIGN, ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET THE SHEETING REQUIREMENTS OF THE GUIDE SIGNS FOR WHICH THEY ARE TO BE APPLIED; ASTM TYPE XI(III).

F) LOGOS AND / OR GRAPHICS - WITHIN SIGNS SHALL FOLLOW THE REQUIREMENTS FOR THE RESPECTIVE SIGN CLASSIFICATION UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS, OR AS DIRECTED BY THE ENGINEER.

G) SPECIFIC SERVICE (LOGO) SIGNING - ALL COPY, DIVIDER BORDERS, LOGOS AND ARROWS SHALL BE DEMOUNTABLE ALUMINUM OVERLAYS, .032 MINIMUM TO .063 MAXIMUM. ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE XI(III). DISTANCES ON DIRECTIONAL ARROWS WHEN SPECIFIED SHALL BE BLACK. THE OVERLAYS ARE TO BE APPLIED WITH .125 ALUMINUM POP RIVETS TO THE BODY OF THE MAIN SIGN.

H) CIVIL DEFENSE SIGNS AND OTHER SIGNS - NOT SPECIFICALLY FALLING INTO ONE OF THE CATEGORIES ABOVE, SHALL FOLLOW THE GUIDELINES FOR THE SIGN CLASSIFICATION THAT MOST CLOSELY MATCHES THE COLOR(S) OF THE PROPOSED SIGN.

4. THE FOLLOWING MINIMUM THICKNESS SHALL BE USED FOR THE APPROPRIATE WIDTH OF SHEET ALUMINUM BLANKS:

Table with 2 columns: LONGEST DIMENSION and MINIMUM THICKNESS. Rows include UP TO 12", GREATER THAN 12" TO 24", GREATER THAN 24" TO 36", GREATER THAN 36" TO 48", and OVER 48".

DWG. SN-1

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DRAWINGS SN-2.01 THRU SN-2.24 ARE TO BE APPROVED BY MDOT SHA OOTS.

Table for OOTS APPROVALS with columns for TEAM LEADER, ASST. DIR./CHIEF, DIVISION CHIEF, OFFICE DIRECTOR.

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CONTACT: DIVISION OF TRANSPORTATION ENGINEERING 240-777-7220 DESIGN SECTION 240-777-7221

Table with columns: NO., REVISION, DATE, BY.

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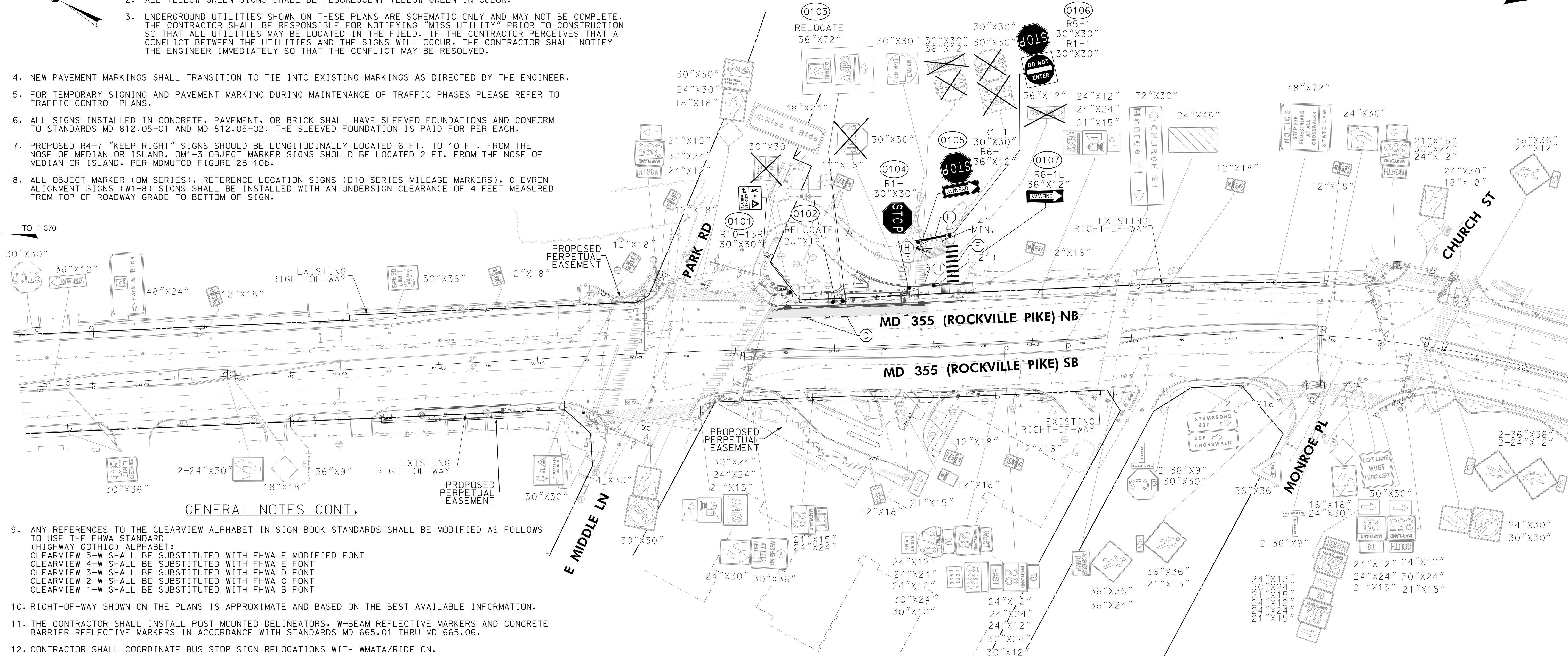
MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING
MD 586 (VEIRS MILL ROAD) BRT SIGNING AND PAVEMENT MARKING GENERAL NOTES AND PROPOSALS
SCALE NONE DATE JANUARY 2026
CONTRACT NO. 0501913 SHEET NO. 589 OF 921

GENERAL NOTES

- 1. ALL YELLOW SIGNS SHALL BE FLUORESCENT YELLOW IN COLOR.
- 2. ALL YELLOW-GREEN SIGNS SHALL BE FLUORESCENT YELLOW-GREEN IN COLOR.
- 3. UNDERGROUND UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "MISS UTILITY" PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE SIGNS WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
- 4. NEW PAVEMENT MARKINGS SHALL TRANSITION TO TIE INTO EXISTING MARKINGS AS DIRECTED BY THE ENGINEER.
- 5. FOR TEMPORARY SIGNING AND PAVEMENT MARKING DURING MAINTENANCE OF TRAFFIC PHASES PLEASE REFER TO TRAFFIC CONTROL PLANS.
- 6. ALL SIGNS INSTALLED IN CONCRETE, PAVEMENT, OR BRICK SHALL HAVE SLEEVED FOUNDATIONS AND CONFORM TO STANDARDS MD 812.05-01 AND MD 812.05-02. THE SLEEVED FOUNDATION IS PAID FOR PER EACH.
- 7. PROPOSED R4-7 "KEEP RIGHT" SIGNS SHOULD BE LONGITUDINALLY LOCATED 6 FT. TO 10 FT. FROM THE NOSE OF MEDIAN OR ISLAND. OM1-3 OBJECT MARKER SIGNS SHOULD BE LOCATED 2 FT. FROM THE NOSE OF MEDIAN OR ISLAND, PER MDMUTC FIGURE 2B-10B.
- 8. ALL OBJECT MARKER (OM SERIES), REFERENCE LOCATION SIGNS (D10 SERIES MILEAGE MARKERS), CHEVRON ALIGNMENT SIGNS (W1-8) SIGNS SHALL BE INSTALLED WITH AN UNDERSIGN CLEARANCE OF 4 FEET MEASURED FROM TOP OF ROADWAY GRADE TO BOTTOM OF SIGN.

TO I-370

TO MD 28



GENERAL NOTES CONT.

- 9. ANY REFERENCES TO THE CLEARVIEW ALPHABET IN SIGN BOOK STANDARDS SHALL BE MODIFIED AS FOLLOWS TO USE THE FHWA STANDARD (HIGHWAY GOTHIC) ALPHABET:
CLEARVIEW 5-W SHALL BE SUBSTITUTED WITH FHWA E MODIFIED FONT
CLEARVIEW 4-W SHALL BE SUBSTITUTED WITH FHWA E FONT
CLEARVIEW 3-W SHALL BE SUBSTITUTED WITH FHWA D FONT
CLEARVIEW 2-W SHALL BE SUBSTITUTED WITH FHWA C FONT
CLEARVIEW 1-W SHALL BE SUBSTITUTED WITH FHWA B FONT
- 10. RIGHT-OF-WAY SHOWN ON THE PLANS IS APPROXIMATE AND BASED ON THE BEST AVAILABLE INFORMATION.
- 11. THE CONTRACTOR SHALL INSTALL POST MOUNTED DELINEATORS, W-BEAM REFLECTIVE MARKERS AND CONCRETE BARRIER REFLECTIVE MARKERS IN ACCORDANCE WITH STANDARDS MD 665.01 THRU MD 665.06.
- 12. CONTRACTOR SHALL COORDINATE BUS STOP SIGN RELOCATIONS WITH WMATA/RIDE ON.

PAVEMENT MARKING LEGEND

- A. 5 IN. WHITE SOLID THERMOPLASTIC PAVEMENT MARKING LINE
- B. 5 IN. YELLOW SOLID THERMOPLASTIC PAVEMENT MARKING LINE
- C. 5 IN. WHITE SKIP THERMOPLASTIC PAVEMENT MARKING LINE (10 FT. LINE, 30 FT. GAP)
- D. 5 IN. WHITE SKIP THERMOPLASTIC PAVEMENT MARKING LINE (3 FT. LINE, 9 FT. GAP)
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- F. 24 IN. SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINE
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- H. REMOVE EXISTING PAVEMENT MARKING LINE, SYMBOL, OR ARROW BY HYDROBLASTING
- J. NOT USED
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- P. FLEX POST
- RECESSED SNOWPLOWABLE RAISED PAVEMENT MARKER WITH SINGLE PLASTIC HOLDER AND SINGLE ONE WAY OR TWO WAY LENS PER MD 557.01

LEGEND

- EXISTING SIGN TO REMAIN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- PROPOSED SIGN (BY OTHERS)
- EXISTING GROUND MOUNTED SIGN
- PROPOSED GROUND MOUNTED SIGN (BY OTHERS)

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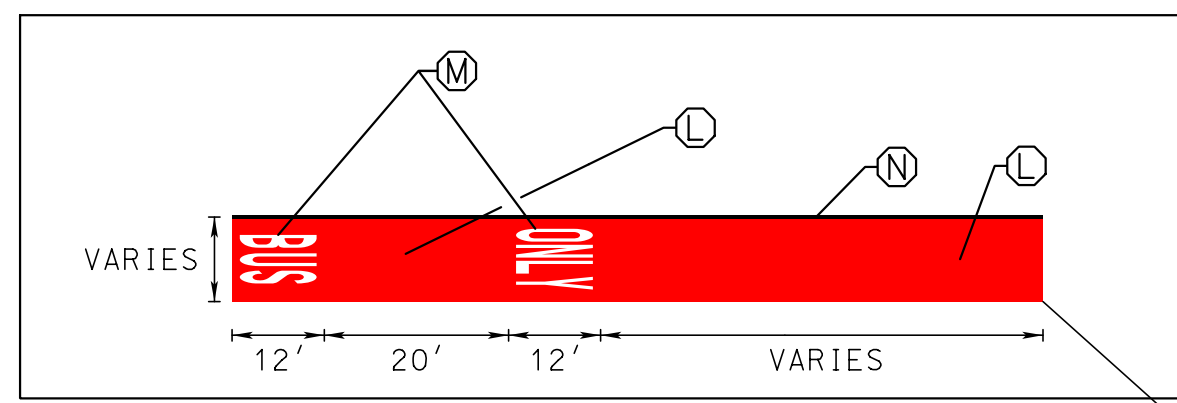
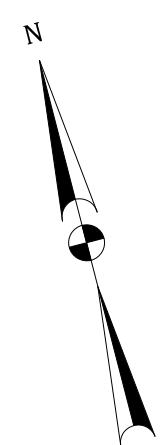
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SIGNING & PAVEMENT MARKING PLAN

SCALE 1"=50' DATE JANUARY 2026

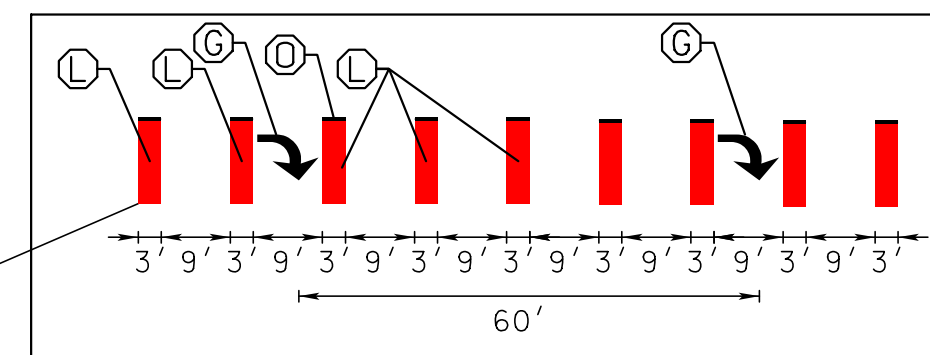
CONTRACT NO. 0501913 SHEET NO. 590 OF 921

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DWG. SN-2.01



EDGE OF GUTTER PAN. REFER TO PLAN SHEETS FOR DETAILS

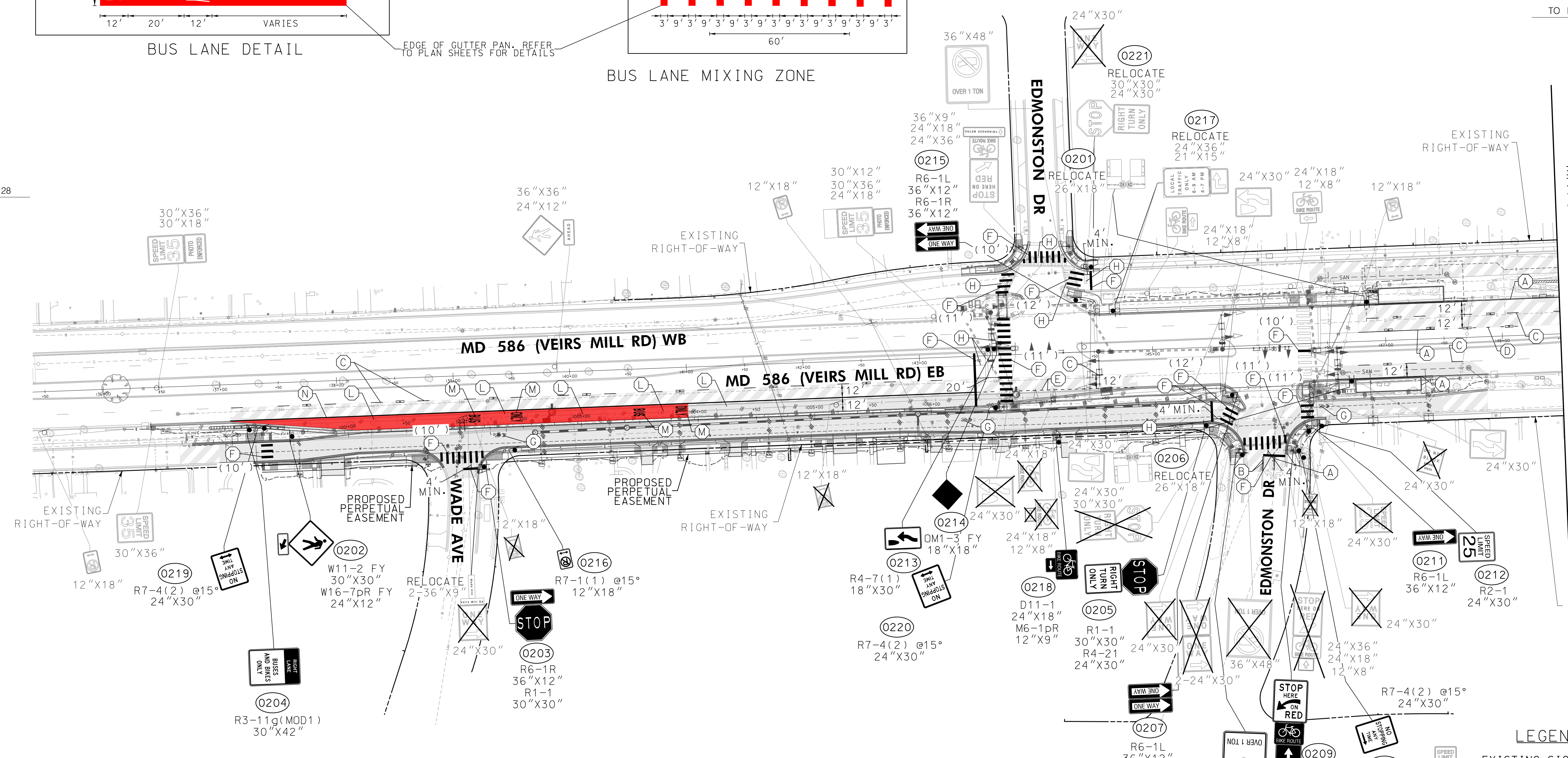


BUS LANE MIXING ZONE

TO MD 185

TO MD 28

MATCHLINE - SEE SHEET SN-2.03



EXISTING RIGHT-OF-WAY

PAVEMENT MARKING LEGEND

- A. 5 IN. WHITE SOLID THERMOPLASTIC PAVEMENT MARKING LINE
- B. 5 IN. YELLOW SOLID THERMOPLASTIC PAVEMENT MARKING LINE
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● FLEX POST

■ RECESSED SNOWPLOWABLE RAISED PAVEMENT MARKER WITH SINGLE PLASTIC HOLDER AND SINGLE ONE WAY OR TWO WAY LENS PER MD 557.01

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LEGEND

- (Symbol) EXISTING SIGN TO REMAIN
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DWG. SN-2.02

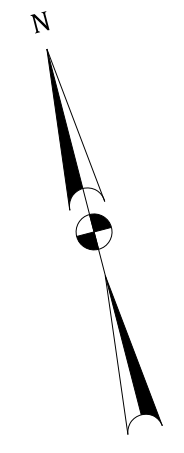


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MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING MD 586 (VEIRS MILL ROAD) BRT SIGNING & PAVEMENT MARKING PLAN	
SCALE 1"=50'	DATE JANUARY 2026
CONTRACT NO. 0501913	SHEET NO. 591 OF 921

PLOT DATE: 1/26/2025
FILE: \\Valk\ckcm\16\1\0\0\Project\2025\200077_MCDDT\mep\Task 1 - MD 586_BRT\CADD\Plan\0501913-2025-MD586BRT.dgn

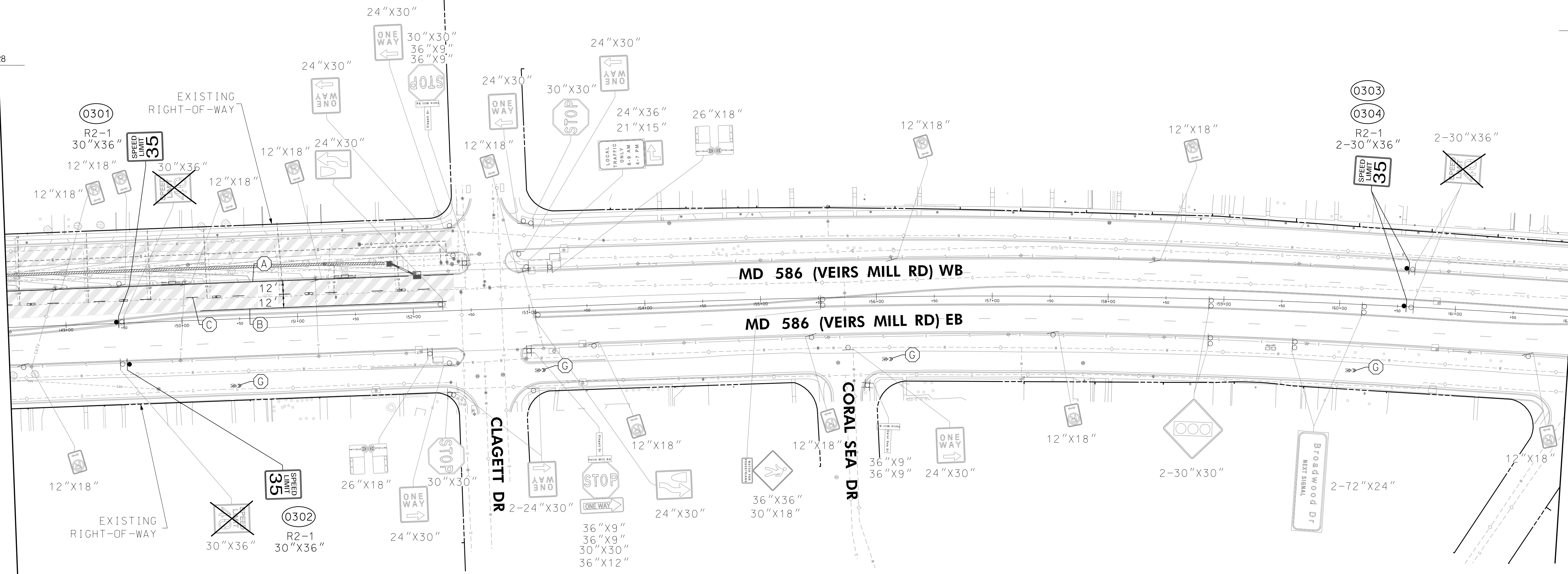


TO MD 28

TO MD 185

MATCHLINE - SEE SHEET SN-2.02

MATCHLINE - SEE SHEET SN-2.04



PAVEMENT MARKING LEGEND

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DWG. SN-2.03



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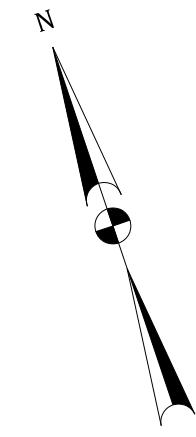
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**MD 586 (VEIRS MILL ROAD) BRT
 SIGNING & PAVEMENT MARKING PLAN**

SCALE 1"=50' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 592 OF 921

PLOTTER: 1564296
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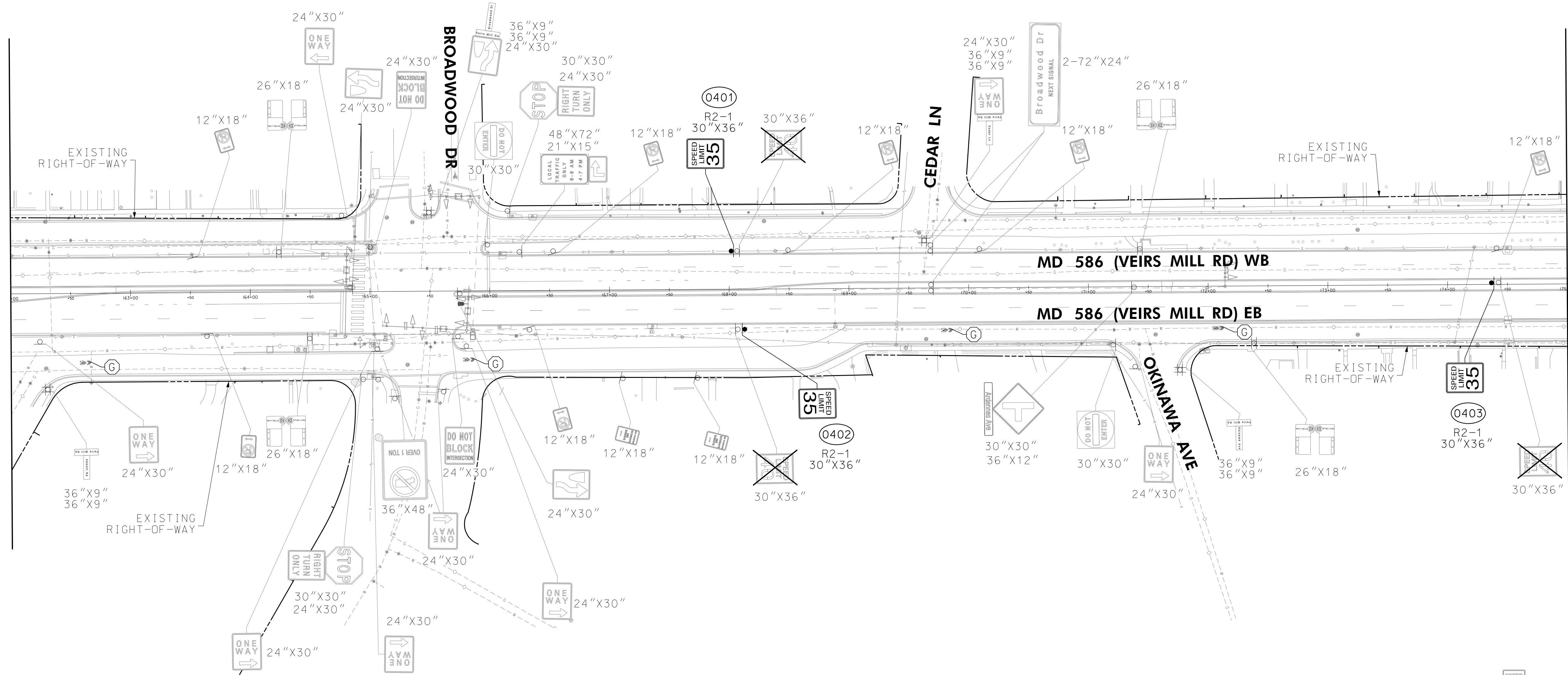


TO MD 28

TO MD 185

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MATCHLINE - SEE SHEET SN-2.05



PAVEMENT MARKING LEGEND

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**MD 586 (VEIRS MILL ROAD) BRT
 SIGNING & PAVEMENT MARKING PLAN**

SCALE 1"=50' DATE JANUARY 2026

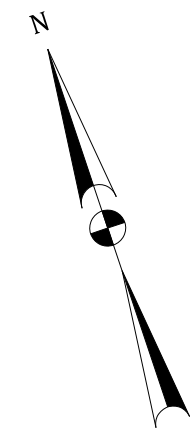
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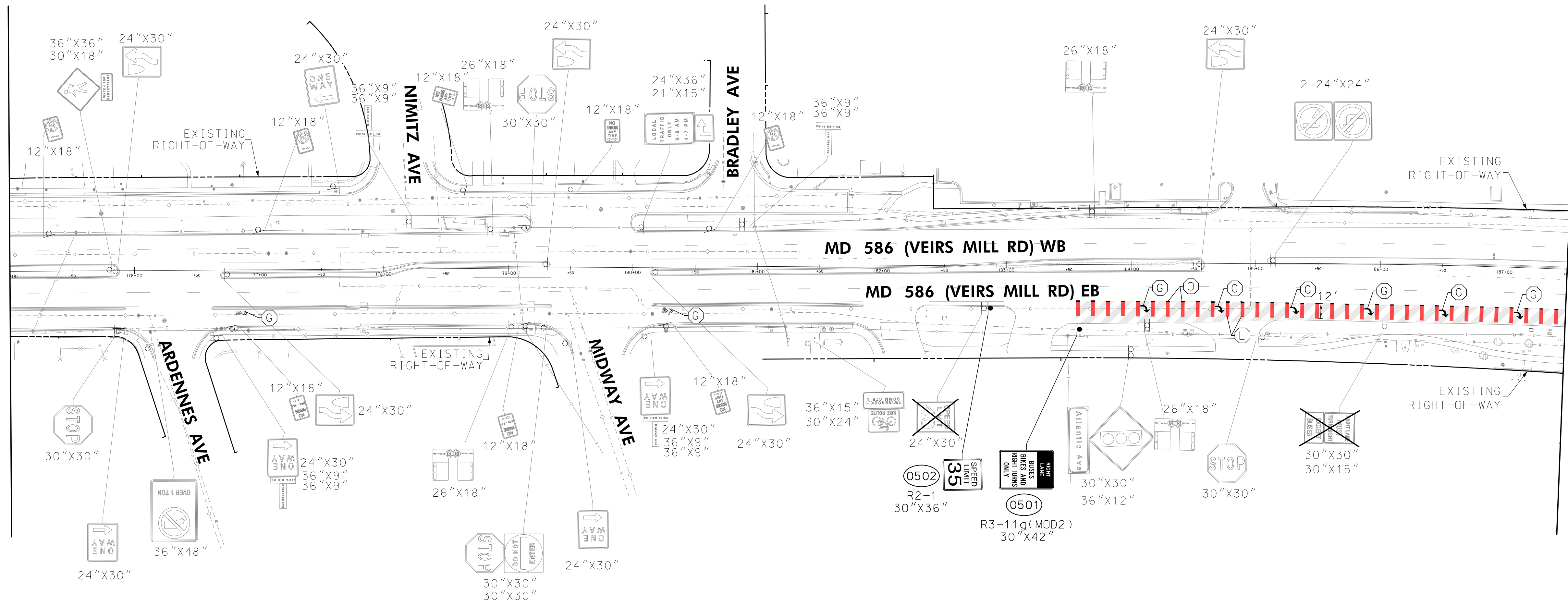


TO MD 28

TO MD 185

MATCHLINE - SEE SHEET SN-2.04

MATCHLINE - SEE SHEET SN-2.06



PAVEMENT MARKING LEGEND

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- EXISTING GROUND MOUNTED SIGN
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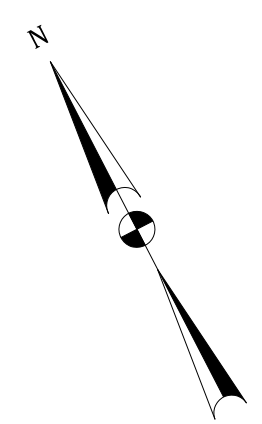
**MD 586 (VEIRS MILL ROAD) BRT
 SIGNING & PAVEMENT MARKING PLAN**

SCALE 1"=50' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 594 OF 921

NO.	REVISION	DATE	BY

DESIGNED BY_MRL DRAWN BY_SJC CHECKED BY_WEW

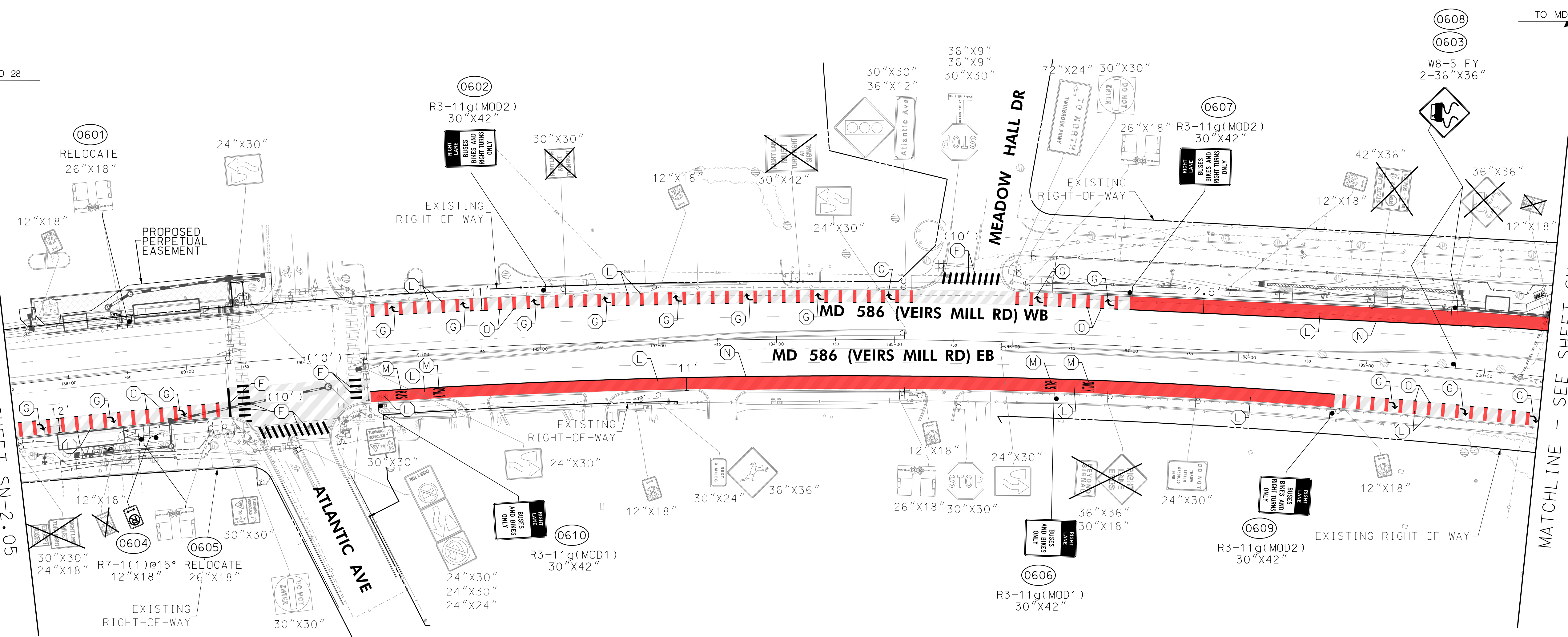


TO MD 28

TO MD 185

MATCHLINE - SEE SHEET SN-2.05

MATCHLINE - SEE SHEET SN-2.07



PAVEMENT MARKING LEGEND

- A. 5 IN. WHITE SOLID THERMOPLASTIC PAVEMENT MARKING LINE
- B. 5 IN. YELLOW SOLID THERMOPLASTIC PAVEMENT MARKING LINE
- C. 5 IN. WHITE SKIP THERMOPLASTIC PAVEMENT MARKING LINE (10 FT. LINE, 30 FT. GAP)
- D. 5 IN. WHITE SKIP THERMOPLASTIC PAVEMENT MARKING LINE (3 FT. LINE, 9 FT. GAP)
- E. 5 IN. WHITE SKIP THERMOPLASTIC PAVEMENT MARKING LINE (3 FT. LINE, 3 FT. GAP)
- F. 24 IN. SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINE
- G. WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING LEGENDS AND SYMBOLS
- H. REMOVE EXISTING PAVEMENT MARKING LINE, SYMBOL, OR ARROW BY HYDROBLASTING
- J. NOT USED
- K. 5 IN. YELLOW SKIP THERMOPLASTIC PAVEMENT MARKING LINE (3 FT. LINE, 3 FT. GAP)
- L. TRANSIT RED MMA PAVEMENT MARKING MATERIAL
- M. WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING SYMBOL WITH TRANSIT RED THERMOPLASTIC PAVEMENT MARKING BACKGROUND
- N. 10 IN. WHITE SOLID THERMOPLASTIC PAVEMENT MARKING LINE
- O. 10 IN. WHITE SKIP THERMOPLASTIC PAVEMENT MARKING LINE (3 FT. LINE, 9 FT. GAP)
- FLEX POST
- RECESSED SNOWPLOWABLE RAISED PAVEMENT MARKER WITH SINGLE PLASTIC HOLDER AND SINGLE ONE WAY OR TWO WAY LENS PER MD 557.01

LEGEND

- EXISTING SIGN TO REMAIN
- EXISTING SIGN TO BE REMOVED
- PROPOSED SIGN
- PROPOSED SIGN (BY OTHERS)
- EXISTING GROUND MOUNTED SIGN
- PROPOSED GROUND MOUNTED SIGN (BY OTHERS)

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 700 EAST PRATT STREET | BALTIMORE, MD 21202
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OWNER/ADDRESS:
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 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
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 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

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 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

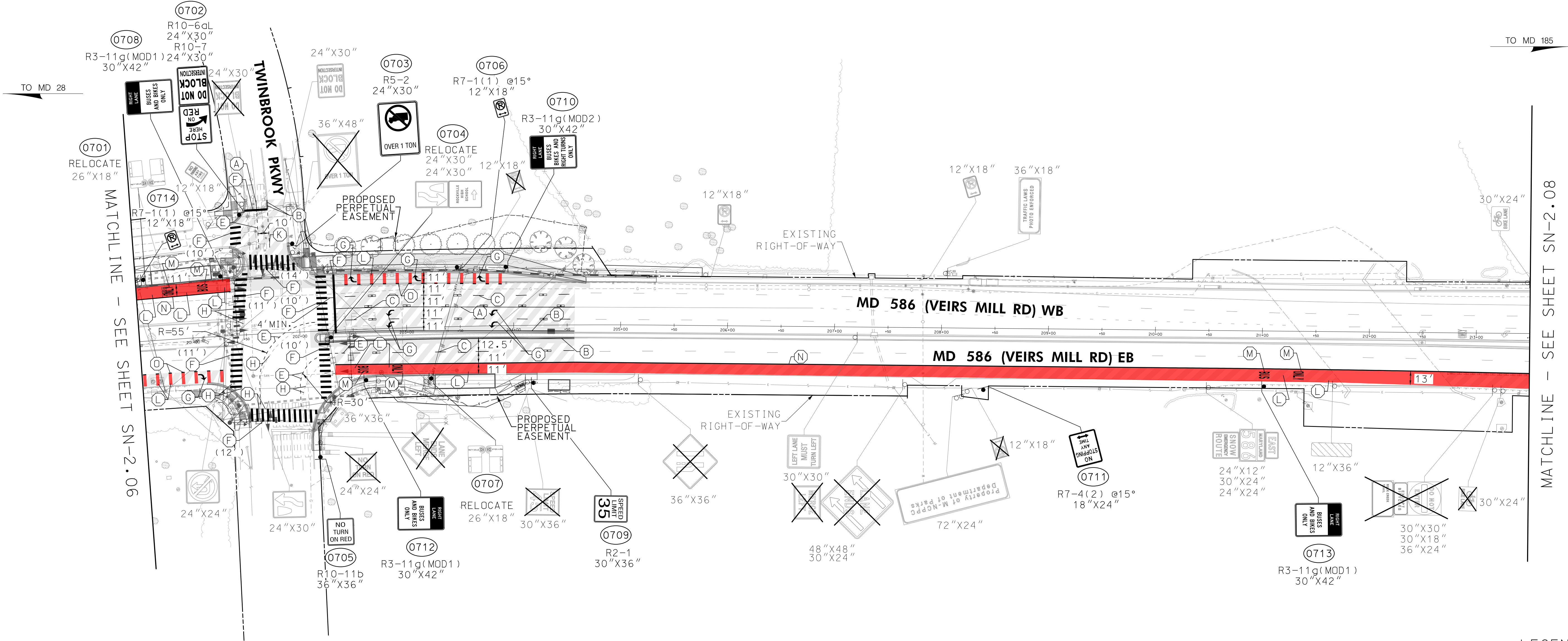
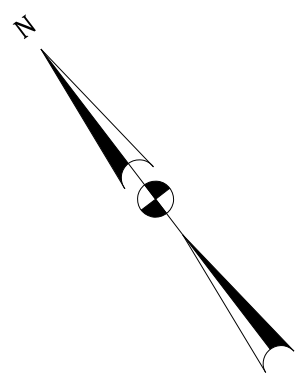
**MD 586 (VEIRS MILL ROAD) BRT
 SIGNING & PAVEMENT MARKING PLAN**

SCALE 1"=50' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 595 OF 921

PLOTTER: 1562906
 FILE: \\vkk\kcon\06\Chen\Projects\2020\202007_MCDOTTemp\Task_1 - MD 586 BRT\CADD\Plan\0501913-0004-MD586BRT.dgn

DWG. SN-2.06



MATCHLINE - SEE SHEET SN-2.06

MATCHLINE - SEE SHEET SN-2.08

PAVEMENT MARKING LEGEND

- | | |
|--|--|
| A. 5 IN. WHITE SOLID THERMOPLASTIC PAVEMENT MARKING LINE | F. 24 IN. SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINE |
| B. 5 IN. YELLOW SOLID THERMOPLASTIC PAVEMENT MARKING LINE | G. WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING LEGENDS AND SYMBOLS |
| C. 5 IN. WHITE SKIP THERMOPLASTIC PAVEMENT MARKING LINE (10 FT. LINE, 30 FT. GAP) | H. REMOVE EXISTING PAVEMENT MARKING LINE, SYMBOL, OR ARROW BY HYDROBLASTING |
| D. 5 IN. WHITE SKIP THERMOPLASTIC PAVEMENT MARKING LINE (3 FT. LINE, 9 FT. GAP) | J. NOT USED |
| E. 5 IN. WHITE SKIP THERMOPLASTIC PAVEMENT MARKING LINE (3 FT. LINE, 3 FT. GAP) | K. 5 IN. YELLOW SKIP THERMOPLASTIC PAVEMENT MARKING LINE (3 FT. LINE, 3 FT. GAP) |
| | L. TRANSIT RED MMA PAVEMENT MARKING MATERIAL |
| M. WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING SYMBOL WITH TRANSIT RED THERMOPLASTIC PAVEMENT MARKING BACKGROUND | |
| N. 10 IN. WHITE SOLID THERMOPLASTIC PAVEMENT MARKING LINE | |
| O. 10 IN. WHITE SKIP THERMOPLASTIC PAVEMENT MARKING LINE (3 FT. LINE, 9 FT. GAP) | |
| ● FLEX POST | |
| ■ RECESSED SNOWPLOWABLE RAISED PAVEMENT MARKER WITH SINGLE PLASTIC HOLDER AND SINGLE ONE WAY OR TWO WAY LENS PER MD 557.01 | |

LEGEND

- | | |
|--|------------------------------|
| | EXISTING SIGN TO REMAIN |
| | EXISTING SIGN TO BE REMOVED |
| | PROPOSED SIGN |
| | PROPOSED SIGN (BY OTHERS) |
| | EXISTING GROUND MOUNTED SIGN |
| | PROPOSED GROUND MOUNTED SIGN |

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Chief, Division of Transportation Engineering

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

**MD 586 (VEIRS MILL ROAD) BRT
SIGNING & PAVEMENT MARKING PLAN**

SCALE 1"=50' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 596 OF 921

PLOTTER: 1562926
FILE: \\vkk\kccom\18\Chen\Projects\2020\20097_MCDOTTemp\Task_1 - MD 586 BRT\CADD\Plan\0596-2007-MD586BRT.dgn

DWG. SN-2.07

PANEL DESIGNATION	SHEET NO.	QUANTITY	LEGEND	AREA (S.F.)	SIZE		COLOR			BORDER			ARROW	SHIELD	REMARKS
					WIDTH	HEIGHT	LEGEND	BORDER	BCKGRND	WIDTH	INSET	RADIUS			
R3-11g (MOD1)	VAR.	30		8.75	30"	12.75"	W	-	B	0.75"	0.5"	1.875"	-	-	SHEET ALUMINUM
					30"	29.25"	B	B	W	0.75"	0.5"	1.875"	-	-	SHEET ALUMINUM
R3-11g (MOD2)	VAR.	20		8.75	30"	12.75"	W	-	B	0.75"	0.5"	1.875"	-	-	SHEET ALUMINUM
					30"	29.25"	B	B	W	0.75"	0.5"	1.875"	-	-	SHEET ALUMINUM
R3-5R MOD	VAR. (SIGNALS)	14		11.25	30"	54"	B	B	W	0.75"	0.5"	1.875"	-	-	SHEET ALUMINUM (TO BE INSTALLED ON TRAFFIC SIGNALS. REFER TO SIGNAL PLAN SHEETS FOR DETAILS)

COLORS: B=BLACK, BLU=BLUE, BRO=BROWN, G=GREEN, W=WHITE/SILVER, Y=YELLOW, R=RED, FYG=FLUORESCENT YELLOW/GREEN, FY=FLUORESCENT YELLOW

DWG. SN-3.01

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Chief, Division of Transportation Engineering

DESIGNED BY MRL DRAWN BY SJC CHECKED BY WEW

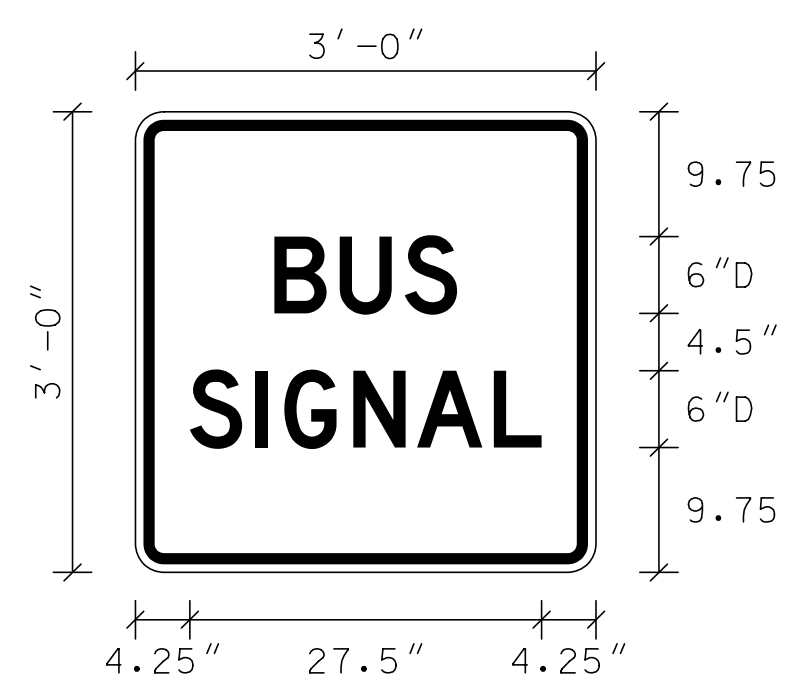
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
SIGN DETAILS AND DIMENSIONS

SCALE NONE DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 614 OF 921

PLOTTER: 1564295
 FILE: \\vkk\kcon\va\k\va\Projects\2020\20097_MCDOT\Temp\Task_1 - MD_586_BRT\CADD\Plan\USDN-3001-AC0586BRT.dgn

PANEL DESIGNATION	SHEET NO.	QUANTITY	LEGEND	AREA (S.F.)	SIZE		COLOR			BORDER			ARROW	SHIELD	REMARKS
					WIDTH	HEIGHT	LEGEND	BORDER	BCKGRND	WIDTH	INSET	RADIUS			
R3-12 MOD	VAR. (SIGNALS)	2		9	36"	36"	B	B	W	0.875"	0.625"	2.25"	-	-	<p>SHEET ALUMINUM (TO BE INSTALLED ON TRAFFIC SIGNALS. REFER TO SIGNAL PLAN SHEETS FOR DETAILS)</p>

COLORS: B=BLACK, BLU=BLUE, BRO=BROWN, G=GREEN, W=WHITE/SILVER, Y=YELLOW, R=RED, FYG=FLUORESCENT YELLOW/GREEN, FY=FLUORESCENT YELLOW

DWG. SN-3.02

PLOTTER: 1564926
 FILE: \\vkk\kcon\16\16\16\Projects\2020\20097_MCDOT\Temp\Task_1 - MD 586 BRT\CADD\Plan\PSN-302-102968BRT.dgn



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 Chief, Transportation Planning and Design Section
 APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
**MD 586 (VEIRS MILL ROAD) BRT
 SIGN DETAILS AND DIMENSIONS**

 SCALE _____ NONE _____ DATE _____ JANUARY 2026 _____
 CONTRACT NO. 0501913 SHEET NO. **615 OF 921**

TREE PROTECTION NOTES:

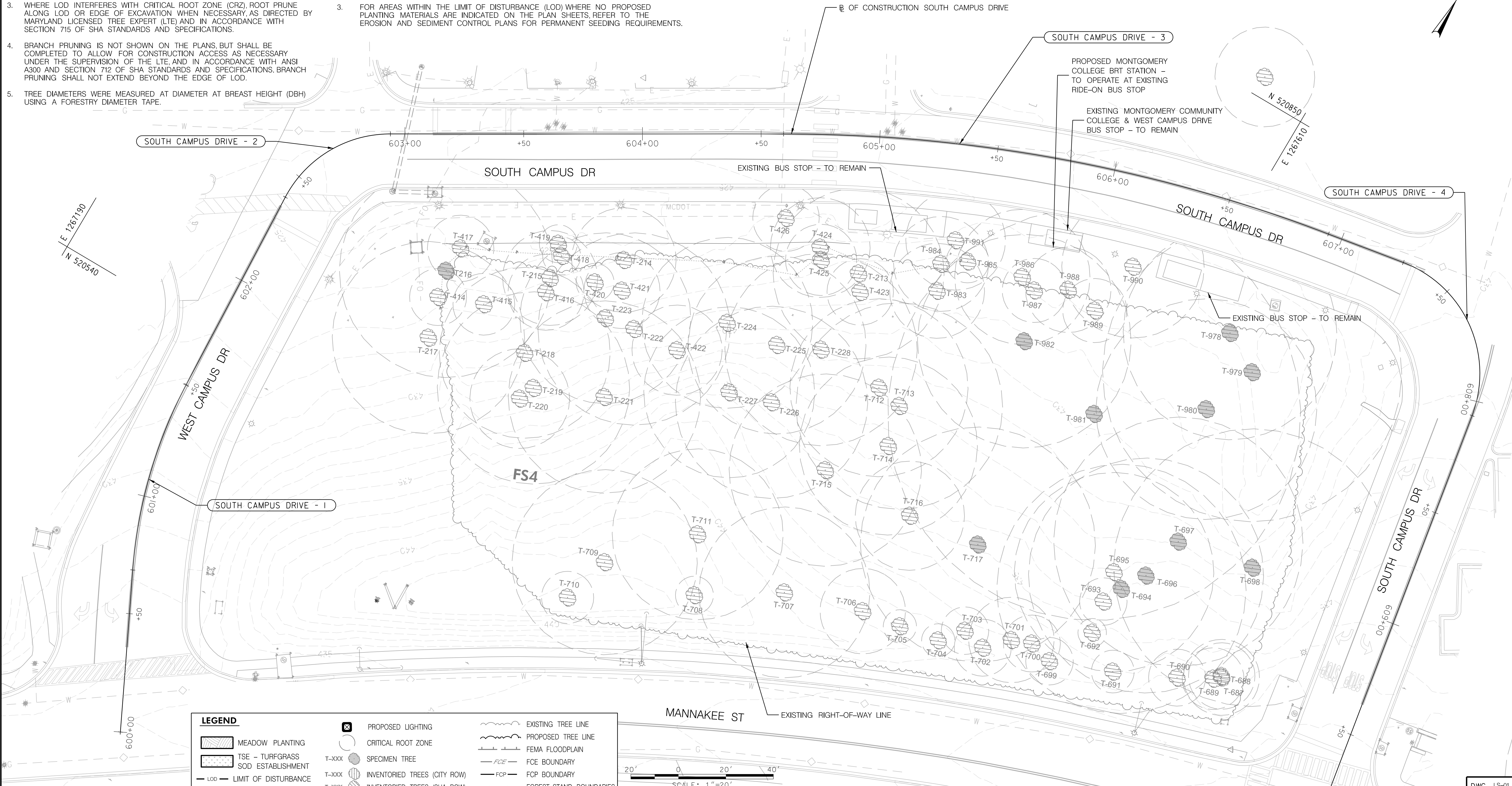
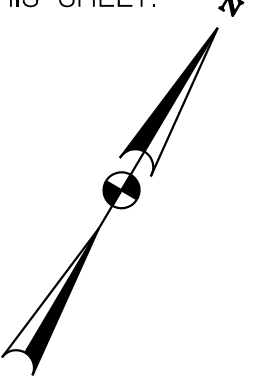
1. SEE SHEETS LS-48 THROUGH LS-59 FOR TREE REMOVAL TABLE, PLANTING SCHEDULES, DETAILS, AND NOTES.
2. TREE PROTECTION FENCE (TPF) AND ROOT PRUNING ARE SHOWN OUTSIDE OF THE LOD FOR GRAPHICAL PURPOSES ONLY.
3. WHERE LOD INTERFERES WITH CRITICAL ROOT ZONE (CRZ), ROOT PRUNE ALONG LOD OR EDGE OF EXCAVATION WHEN NECESSARY, AS DIRECTED BY MARYLAND LICENSED TREE EXPERT (LTE) AND IN ACCORDANCE WITH SECTION 715 OF SHA STANDARDS AND SPECIFICATIONS.
4. BRANCH PRUNING IS NOT SHOWN ON THE PLANS, BUT SHALL BE COMPLETED TO ALLOW FOR CONSTRUCTION ACCESS AS NECESSARY UNDER THE SUPERVISION OF THE LTE, AND IN ACCORDANCE WITH ANSI A300 AND SECTION 712 OF SHA STANDARDS AND SPECIFICATIONS. BRANCH PRUNING SHALL NOT EXTEND BEYOND THE EDGE OF LOD.
5. TREE DIAMETERS WERE MEASURED AT DIAMETER AT BREAST HEIGHT (DBH) USING A FORESTRY DIAMETER TAPE.

PLANTING NOTES:

1. FOR STATION PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
2. FOR STORMWATER PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
3. FOR AREAS WITHIN THE LIMIT OF DISTURBANCE (LOD) WHERE NO PROPOSED PLANTING MATERIALS ARE INDICATED ON THE PLAN SHEETS REFER TO THE EROSION AND SEDIMENT CONTROL PLANS FOR PERMANENT SEEDING REQUIREMENTS.

NO LANDSCAPE PLANTING IS PROPOSED ON THIS SHEET.

TO MD 355



LEGEND

MEADOW PLANTING	PROPOSED LIGHTING	EXISTING TREE LINE
TSE - TURFGRASS SOD ESTABLISHMENT	CRITICAL ROOT ZONE	PROPOSED TREE LINE
LOD - LIMIT OF DISTURBANCE	T-XXX SPECIMEN TREE	FEMA FLOODPLAIN
TPF - TREE PROTECTION FENCE	T-XXX INVENTORIED TREES (CITY ROW)	FCE - FCE BOUNDARY
C - PROPOSED CUT	T-XXX INVENTORIED TREES (SHA ROW)	FCP - FCP BOUNDARY
F - PROPOSED FILL	T-XXX INVENTORIED TREES (COUNTY ROW)	FOREST STAND BOUNDARIES
HR - HEDGE ROW	T-XXX INVENTORIED TREES (NON-ROW)	WUS - WATERS OF THE U.S. (WUS)
FS - FOREST STAND	X - TREE TO BE REMOVED	WETLANDS
LOW - LIMIT OF WORK	SPECIMEN TREE SIGN	25' WETLAND BUFFER
PROPOSED TREES	CITY BOUNDARY	PARCEL BOUNDARY
ASPHALT FOR ROADWAY OR SIDEPATH	HARDSCAPE	PERPETUAL EASEMENT LINE
CONCRETE PAVEMENT	CONCRETE PAVEMENT/DRIVEWAYS	TEMPORARY CONSTRUCTION EASEMENT
PERVIOUS SIDEWALK/SIDEPATH		



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 240-777-7221

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MONTGOMERY COUNTY
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 ROCKVILLE, MARYLAND

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 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
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 Chief, Division of Transportation Engineering

DESIGNED BY _____ DRAWN BY _____ CHECKED BY _____

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE AND TREE PROTECTION PLAN
 STATION 1: MONTGOMERY COLLEGE

SCALE 1" = 20' DATE FEBRUARY 2026

CONTRACT NO. 0501913 SHEET NO. 699 OF 921

Rummel, Klepper & Kahl, LLP
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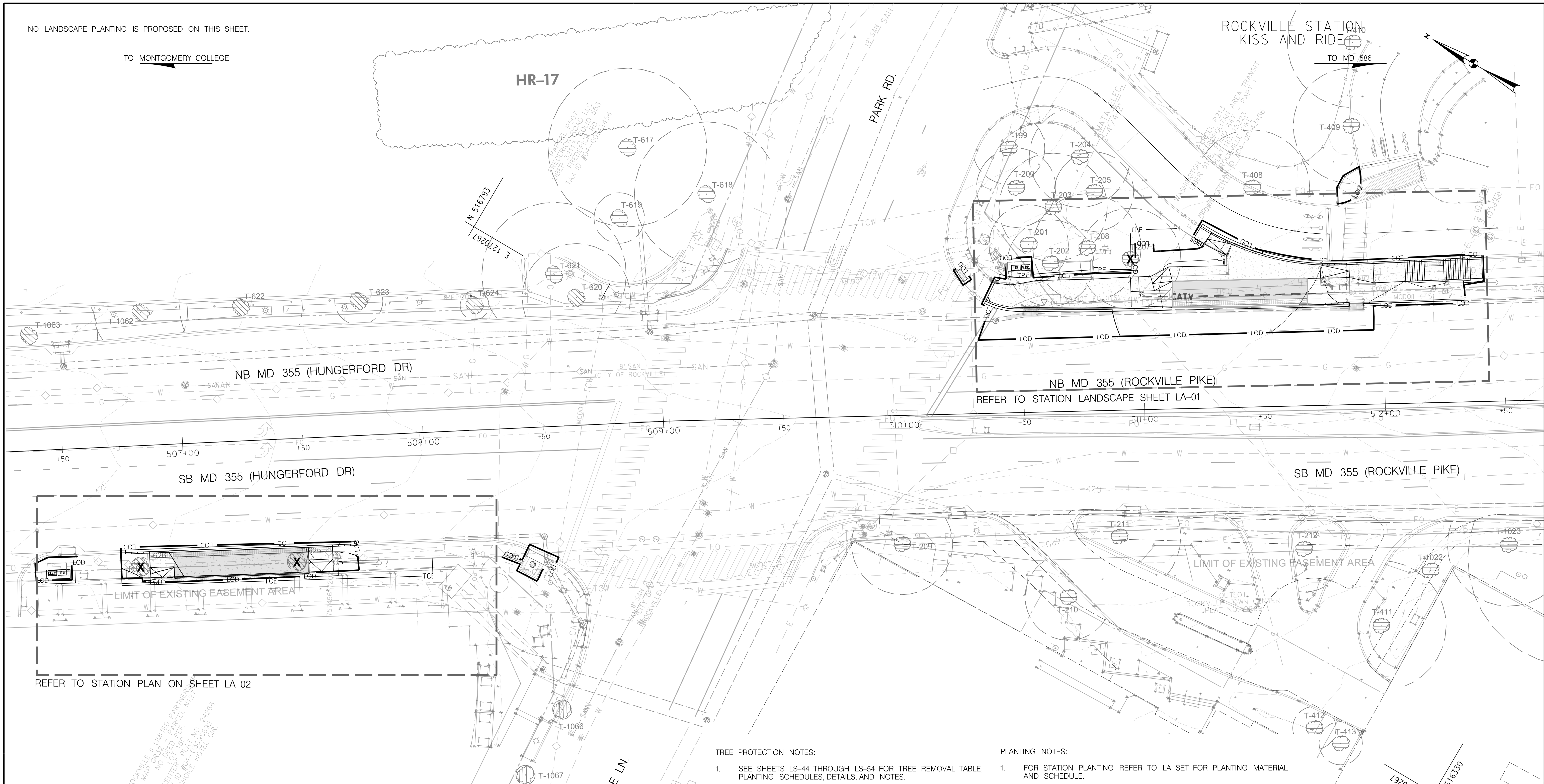
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 FILE: \\va-kccom\va\Chen\Projects\2020\20077_MCDOTTemp\Task 1 - MD 586 BRT\CADD\Plan\Landscap\Sheet\LS-001_MCD586BRT.dgn

NO LANDSCAPE PLANTING IS PROPOSED ON THIS SHEET.

TO MONTGOMERY COLLEGE

ROCKVILLE STATION
KISS AND RIDE

TO MD 586



REFER TO STATION PLAN ON SHEET LA-02

REFER TO STATION LANDSCAPE SHEET LA-01

TREE PROTECTION NOTES:

- SEE SHEETS LS-44 THROUGH LS-54 FOR TREE REMOVAL TABLE, PLANTING SCHEDULES, DETAILS, AND NOTES.
- TREE PROTECTION FENCE (TPF) AND ROOT PRUNING ARE SHOWN OUTSIDE OF THE LOD FOR GRAPHICAL PURPOSES ONLY.
- WHERE LOD INTERFERES WITH CRZ, ROOT PRUNE ALONG LOD OR EDGE OF EXCAVATION AS DIRECTED BY MARYLAND LICENSED TREE EXPERT.
- TREE DIAMETERS WERE MEASURED AT DIAMETER AT BREAST HEIGHT (DBH) USING A FORESTRY DIAMETER TAPE.

PLANTING NOTES:

- FOR STATION PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
- FOR STORMWATER PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
- FOR AREAS WITHIN THE LIMIT OF DISTURBANCE (LOD) WHERE NO PROPOSED PLANTING MATERIALS ARE INDICATED ON THE PLAN SHEETS, REFER TO THE EROSION AND SEDIMENT CONTROL PLANS FOR PERMANENT SEEDING REQUIREMENTS.

LEGEND

MEADOW PLANTING	PROPOSED LIGHTING	EXISTING TREE LINE
TSE - TURFGRASS SOD ESTABLISHMENT	CRITICAL ROOT ZONE	PROPOSED TREE LINE
LOD - LIMIT OF DISTURBANCE	T-XXX SPECIMEN TREE	FEMA FLOODPLAIN
TPF - TREE PROTECTION FENCE	T-XXX INVENTORIED TREES (CITY ROW)	FCE - FCE BOUNDARY
C - PROPOSED CUT	T-XXX INVENTORIED TREES (SHA ROW)	FCP - FCP BOUNDARY
F - PROPOSED FILL	T-XXX INVENTORIED TREES (COUNTY ROW)	WUS - FOREST STAND BOUNDARIES
HR - HEDGE ROW	T-XXX INVENTORIED TREES (NON-ROW)	WETLANDS
FS - FOREST STAND	X - TREE TO BE REMOVED	B - 25' WETLAND BUFFER
LOW - LIMIT OF WORK	SPECIMEN TREE SIGN	PARCEL BOUNDARY
PROPOSED TREES	CITY BOUNDARY	PERPETUAL EASEMENT LINE
ASPHALT FOR ROADWAY OR SIDEPATH	HARDSCAPE	TCE - TEMPORARY CONSTRUCTION EASEMENT
CONCRETE PAVEMENT	CONCRETE PAVEMENT/DRIVEWAYS	

OWNER/ADDRESS:
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
100 EDISON PARK DRIVE
GAITHERSBURG, MARYLAND

CONTACT:
DIVISION OF TRANSPORTATION
ENGINEERING
240-777-7220
DESIGN SECTION
240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

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Chief, Transportation Planning and Design Section

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Chief, Division of Transportation Engineering

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
LANDSCAPE AND TREE PROTECTION PLAN
STATION 2: ROCKVILLE METRORAIL

SCALE 1" = 20' DATE FEBRUARY 2026

CONTRACT NO. 0501913 SHEET NO. 700 OF 921

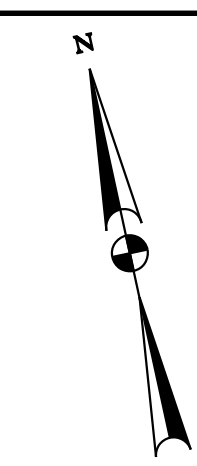
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PLOTTER: 41x59
 FILE: \\va-kccom\va\Chen\Projects\2020\20077_MCDOTTemp\Task 1 - MD 586 BRT\CADD\Plan\Landscap\Sheet\LS-02_MDS68BRT.dgn

TO ROCKVILLE

TO WHEATON

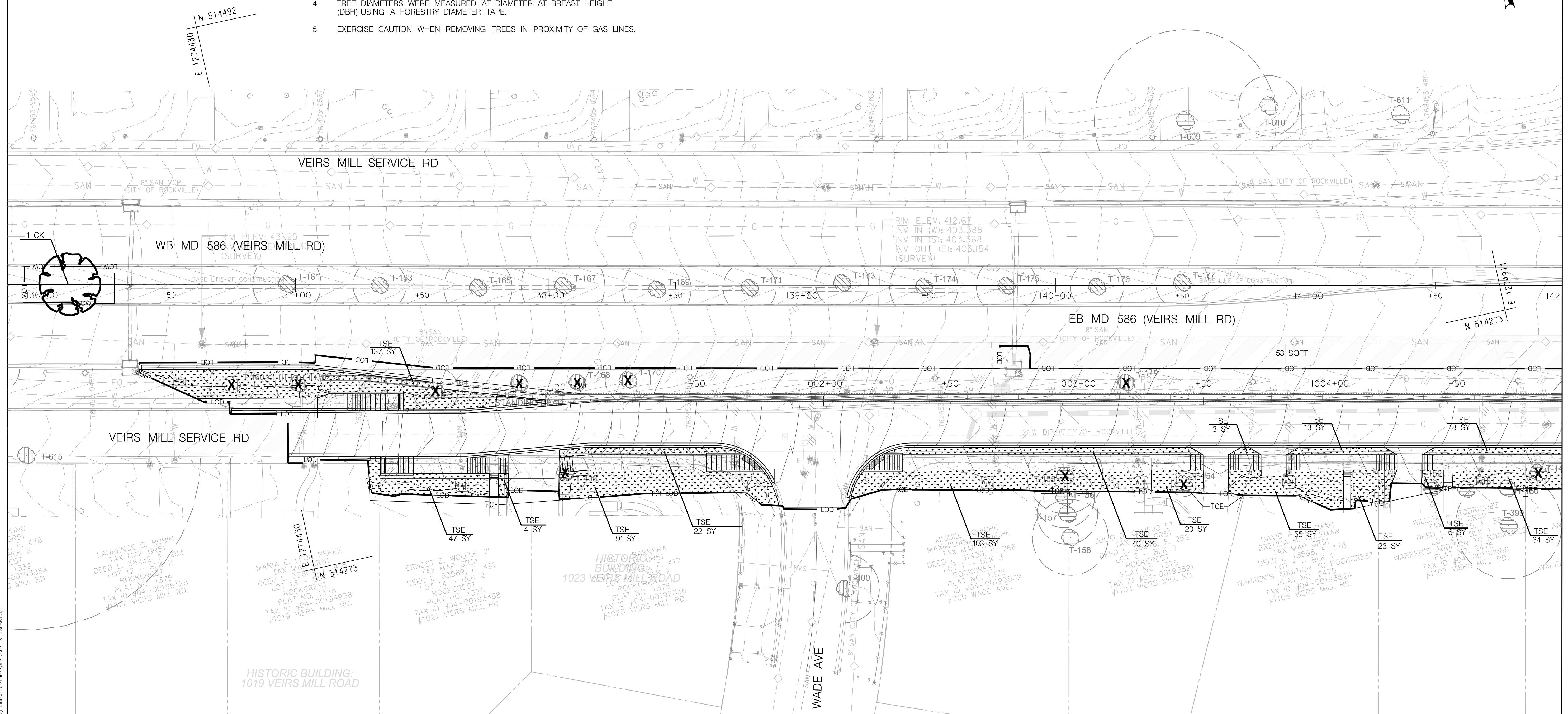


TREE PROTECTION NOTES:

1. SEE SHEETS LS-44 THROUGH LS-54 FOR TREE REMOVAL TABLE, PLANTING SCHEDULES, DETAILS, AND NOTES.
2. TREE PROTECTION FENCE (TPF) AND ROOT PRUNING ARE SHOWN OUTSIDE OF THE LOD FOR GRAPHICAL PURPOSES ONLY.
3. WHERE LOD INTERFERES WITH CRZ, ROOT PRUNE ALONG LOD OR EDGE OF EXCAVATION AS DIRECTED BY MARYLAND LICENSED TREE EXPERT.
4. TREE DIAMETERS WERE MEASURED AT DIAMETER AT BREAST HEIGHT (DBH) USING A FORESTRY DIAMETER TAPE.
5. EXERCISE CAUTION WHEN REMOVING TREES IN PROXIMITY OF GAS LINES.

PLANTING NOTES:

1. FOR STATION PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
2. FOR STORMWATER PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
3. FOR AREAS WITHIN THE LIMIT OF DISTURBANCE(LOD) WHERE NO PROPOSED PLANTING MATERIALS ARE INDICATED ON THE PLAN SHEETS, REFER TO THE EROSION AND SEDIMENT CONTROL PLANS FOR PERMANENT SEEDING REQUIREMENTS.



MATCH LINE STA. 142+00 - SEE DWG. LS-04

LEGEND

MEADOW PLANTING	PROPOSED LIGHTING	EXISTING TREE LINE
TSE - TURFGRASS SOD ESTABLISHMENT	CRITICAL ROOT ZONE	PROPOSED TREE LINE
LOD - LIMIT OF DISTURBANCE	T-XXX SPECIMEN TREE	FEMA FLOODPLAIN
TPF - TREE PROTECTION FENCE	T-XXX INVENTORIED TREES (CITY ROW)	FCE - FCE BOUNDARY
C - PROPOSED CUT	T-XXX INVENTORIED TREES (SHA ROW)	FCP - FCP BOUNDARY
F - PROPOSED FILL	T-XXX INVENTORIED TREES (COUNTY ROW)	FOREST STAND BOUNDARIES
HR - HEDGE ROW	T-XXX INVENTORIED TREES (NON-ROW)	WUS - WATERS OF THE U.S. (WUS)
FS - FOREST STAND	X - TREE TO BE REMOVED	WETLANDS
LOW - LIMIT OF WORK	SPECIMEN TREE SIGN	25' WETLAND BUFFER
PROPOSED TREES	CITY BOUNDARY	PARCEL BOUNDARY
ASPHALT FOR ROADWAY OR SIDEPATH	HARDSCAPE	PERPETUAL EASEMENT LINE
CONCRETE PAVEMENT	ASPHALT FOR ROADWAY OR SIDEPATH	TEMPORARY CONSTRUCTION EASEMENT
CONCRETE PAVEMENT/DRIVEWAYS	PERVIOUS SIDEWALK/SIDEPATH	



Plant Schedule- LS 03

KEY	BOTANICAL NAME	COMMON NAME	QTY.	CAL.	HEIGHT	CONTAINER	SPACING	NOTES:
CK	<i>Cornus kousa</i>	Kousa Dogwood	1	2.5" CAL	-	B&B		SINGLE STEM
Turfgrass Sod Establishment								
TSE			616	SY				

OWNER/ADDRESS:
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 GAITHERSBURG, MARYLAND

CONTACT:
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 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

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 Chief, Transportation Planning and Design Section

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 Chief, Division of Transportation Engineering

DESIGNED BY ZNJ/D DRAWN BY ZNJ/D CHECKED BY BD/MML

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

**MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE AND TREE PROTECTION PLAN**

SCALE 1" = 20' DATE FEBRUARY 2026

CONTRACT NO. 0501913 SHEET NO. 701 OF 921

PLOTTER: #14294
 FILE: \\va-kccom\va\Chen\Projects\2020\2007_MCDOTTemp\Task 1 - MD 586 BRT\CADD\Plan\Landscape_Sheets\LS-003_MD586BRT.dgn

Rummel, Klepper & Kahl, LLP
 700 EAST PRATT STREET | BALTIMORE, MD 21202
 SUITE 500 PH: (410) 728-2900

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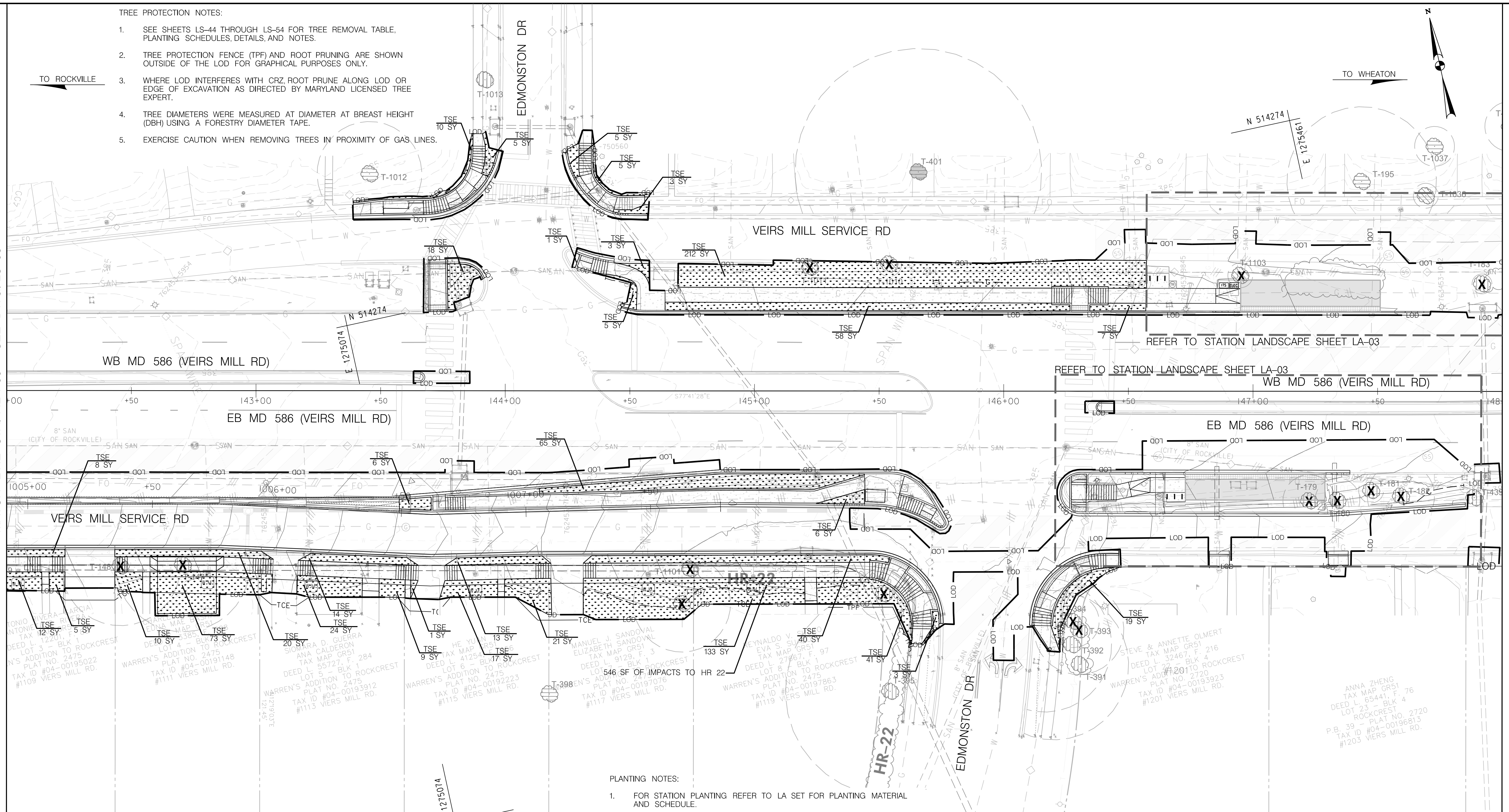
- TREE PROTECTION NOTES:
1. SEE SHEETS LS-44 THROUGH LS-54 FOR TREE REMOVAL TABLE, PLANTING SCHEDULES, DETAILS, AND NOTES.
 2. TREE PROTECTION FENCE (TPF) AND ROOT PRUNING ARE SHOWN OUTSIDE OF THE LOD FOR GRAPHICAL PURPOSES ONLY.
 3. WHERE LOD INTERFERES WITH CRZ, ROOT PRUNE ALONG LOD OR EDGE OF EXCAVATION AS DIRECTED BY MARYLAND LICENSED TREE EXPERT.
 4. TREE DIAMETERS WERE MEASURED AT DIAMETER AT BREAST HEIGHT (DBH) USING A FORESTRY DIAMETER TAPE.
 5. EXERCISE CAUTION WHEN REMOVING TREES IN PROXIMITY OF GAS LINES.

TO ROCKVILLE

TO WHEATON

MATCH LINE STA. 142+00 - SEE DWG. LS-03

MATCH LINE STA. 148+00 - SEE DWG. LS-05



REFER TO STATION LANDSCAPE SHEET LA-03

REFER TO STATION LANDSCAPE SHEET LA-03

WB MD 586 (VEIRS MILL RD)

EB MD 586 (VEIRS MILL RD)

- PLANTING NOTES:
1. FOR STATION PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
 2. FOR STORMWATER PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
 3. FOR AREAS WITHIN THE LIMIT OF DISTURBANCE(LOD) WHERE NO PROPOSED PLANTING MATERIALS ARE INDICATED ON THE PLAN SHEETS, REFER TO THE EROSION AND SEDIMENT CONTROL PLANS FOR PERMANENT SEEDING REQUIREMENTS.



Plant Schedule- LS 04		
Turfgrass Sod Establishment	72	SY
TSE		

OWNER/ADDRESS:
 MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE
 Chief, Transportation Planning and Design Section
 Date

APPROVED
 SEE TITLE SHEET FOR SIGNATURE
 Chief, Division of Transportation Engineering
 Date

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE AND TREE PROTECTION PLAN
 STATION 3: EDMONSTON DRIVE

SCALE 1" = 20' DATE FEBRUARY 2026

CONTRACT NO. 0501913 SHEET NO. 702 OF 921

PROJECT: 241224
 FILE: \\rkk\external\Projects\2020\20207_MCDOT\temp\Task 1 - MD 586 BRT\CAD\Plan\Landscape_Sheets\LS-004_MD586BRT.dgn

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LEGEND

[Pattern Box] MEADOW PLANTING	[Symbol] PROPOSED LIGHTING	[Line Style] EXISTING TREE LINE
[Pattern Box] TSE - TURFGRASS SOD ESTABLISHMENT	[Symbol] CRITICAL ROOT ZONE	[Line Style] PROPOSED TREE LINE
[Line Style] - - LOD - LIMIT OF DISTURBANCE	[Symbol] T-XXX SPECIMEN TREE	[Line Style] FEMA FLOODPLAIN
[Line Style] - - TPF - TREE PROTECTION FENCE	[Symbol] T-XXX INVENTORIED TREES (CITY ROW)	[Line Style] FCE - FENCE BOUNDARY
[Line Style] - - C - PROPOSED CUT	[Symbol] T-XXX INVENTORIED TREES (SHA ROW)	[Line Style] FCP - FCP BOUNDARY
[Line Style] - - F - PROPOSED FILL	[Symbol] T-XXX INVENTORIED TREES (COUNTY ROW)	[Line Style] FSB - FOREST STAND BOUNDARIES
[Line Style] - - HR - HEDGE ROW	[Symbol] T-XXX INVENTORIED TREES (NON-ROW)	[Line Style] WUS - WATERS OF THE U.S. (WUS)
[Line Style] - - FS - FOREST STAND	[Symbol] T-XXX TREE TO BE REMOVED	[Line Style] B - 25' WETLAND BUFFER
[Line Style] - - LOW - LIMIT OF WORK	[Symbol] T-XXX SPECIMEN TREE SIGN	[Line Style] P - PARCEL BOUNDARY
[Symbol] PROPOSED TREES	[Symbol] T-XXX CITY BOUNDARY	[Line Style] PEE - PERPETUAL EASEMENT LINE
[Symbol] ASPHALT FOR ROADWAY OR SIDEPATH	[Symbol] T-XXX TEMPORARY CONSTRUCTION EASEMENT	[Line Style] TCE - TEMPORARY CONSTRUCTION EASEMENT
[Symbol] PERVIOUS SIDEWALK/SIDEPATH	[Symbol] ASPHALT FOR ROADWAY OR DRIVEWAYS	[Symbol] CONCRETE PAVEMENT
[Symbol] CONCRETE PAVEMENT/DRIVEWAYS		[Symbol] CONCRETE PAVEMENT/DRIVEWAYS

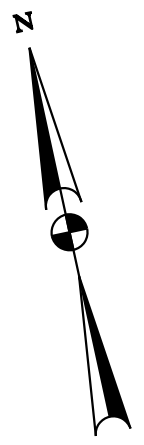
DWG. LS-04

NO LANDSCAPE PLANTING IS PROPOSED ON THIS SHEET.

04-00209288
 POSADA MARINA
 GUARDADO POSADA
 FRANCISCO A ET AL
 L. 56987 F. 427

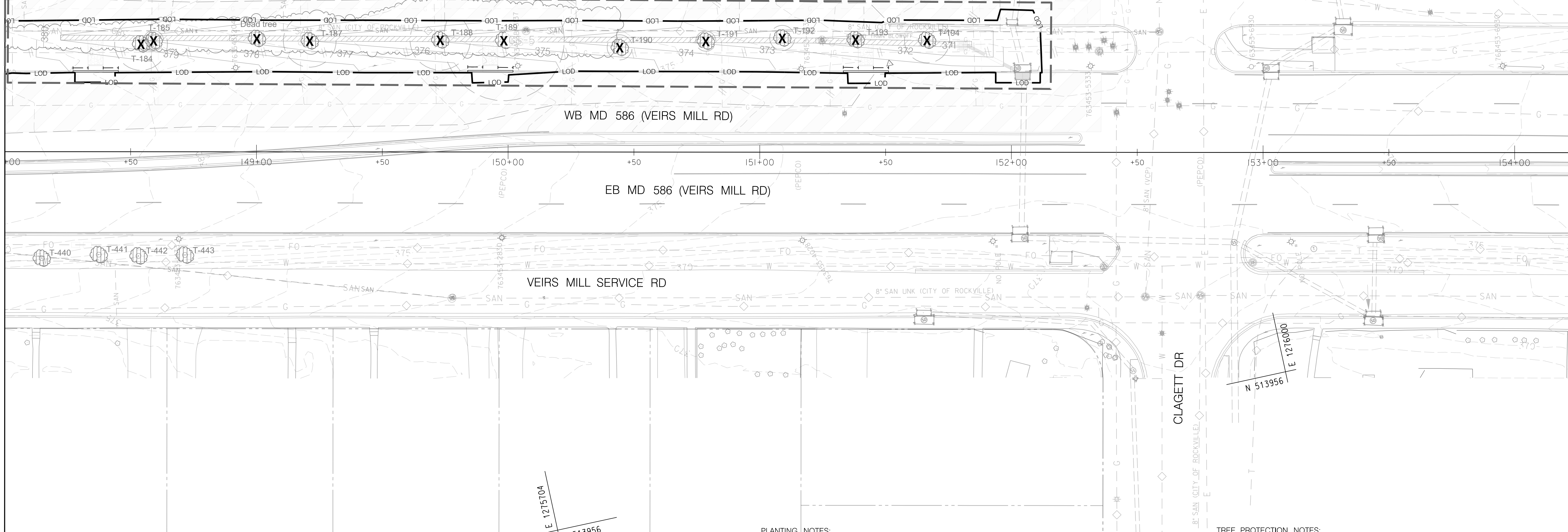
TO ROCKVILLE

TO WHEATON



MATCH LINE STA. 148+00 - SEE DWG. LS-04

REFER TO STORMWATER PLAN ON SHEET LA-18



- PLANTING NOTES:**
- FOR STATION PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
 - FOR STORMWATER PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
 - FOR AREAS WITHIN THE LIMIT OF DISTURBANCE(LOD) WHERE NO PROPOSED PLANTING MATERIALS ARE INDICATED ON THE PLAN SHEETS, REFER TO THE EROSION AND SEDIMENT CONTROL PLANS FOR PERMANENT SEEDING REQUIREMENTS.

- TREE PROTECTION NOTES:**
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LEGEND

MEADOW PLANTING	PROPOSED LIGHTING	EXISTING TREE LINE
TSE - TURFGRASS SOD ESTABLISHMENT	CRITICAL ROOT ZONE	PROPOSED TREE LINE
LOD - LIMIT OF DISTURBANCE	T-XXX SPECIMEN TREE	FEMA FLOODPLAIN
TPF - TREE PROTECTION FENCE	T-XXX INVENTORIED TREES (CITY ROW)	FCE - FCE BOUNDARY
C - PROPOSED CUT	T-XXX INVENTORIED TREES (SHA ROW)	FCP - FCP BOUNDARY
F - PROPOSED FILL	T-XXX INVENTORIED TREES (COUNTY ROW)	- - - FOREST STAND BOUNDARIES
HR - HEDGE ROW	T-XXX INVENTORIED TREES (NON-ROW)	WUS - WATERS OF THE U.S. (WUS)
FS - FOREST STAND	X - TREE TO BE REMOVED	••••• WETLANDS
LOW - LIMIT OF WORK	▲ - SPECIMEN TREE SIGN	- B - 25' WETLAND BUFFER
PROPOSED TREES	▲ - CITY BOUNDARY	- - - PARCEL BOUNDARY
ASPHALT FOR ROADWAY OR SIDEPATH	HARDSCAPE	- - - PERPETUAL EASEMENT LINE
CONCRETE PAVEMENT	ASPHALT FOR ROADWAY OR SIDEPATH	- - - TEMPORARY CONSTRUCTION EASEMENT
CONCRETE PAVEMENT/DRIVEWAYS	PERVIOUS SIDEWALK/SIDEPATH	



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 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

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 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

DESIGNED BY ZNJ/D. DRAWN BY ZNJ/D. CHECKED BY BD/MML

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

**MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE AND TREE PROTECTION PLAN**

SCALE 1" = 20' DATE FEBRUARY 2026

CONTRACT NO. 0501913 SHEET NO. 703 OF 921

PLOTTER: 41x59
 FILE: \\rk\kcon\101\Chen\Projects\2020\20207_MCDOTTemp\Task 1 - MD 586 BRT(CADD)\Plan\Landscape_Sheets\LS-05_MD586BRT.dgn

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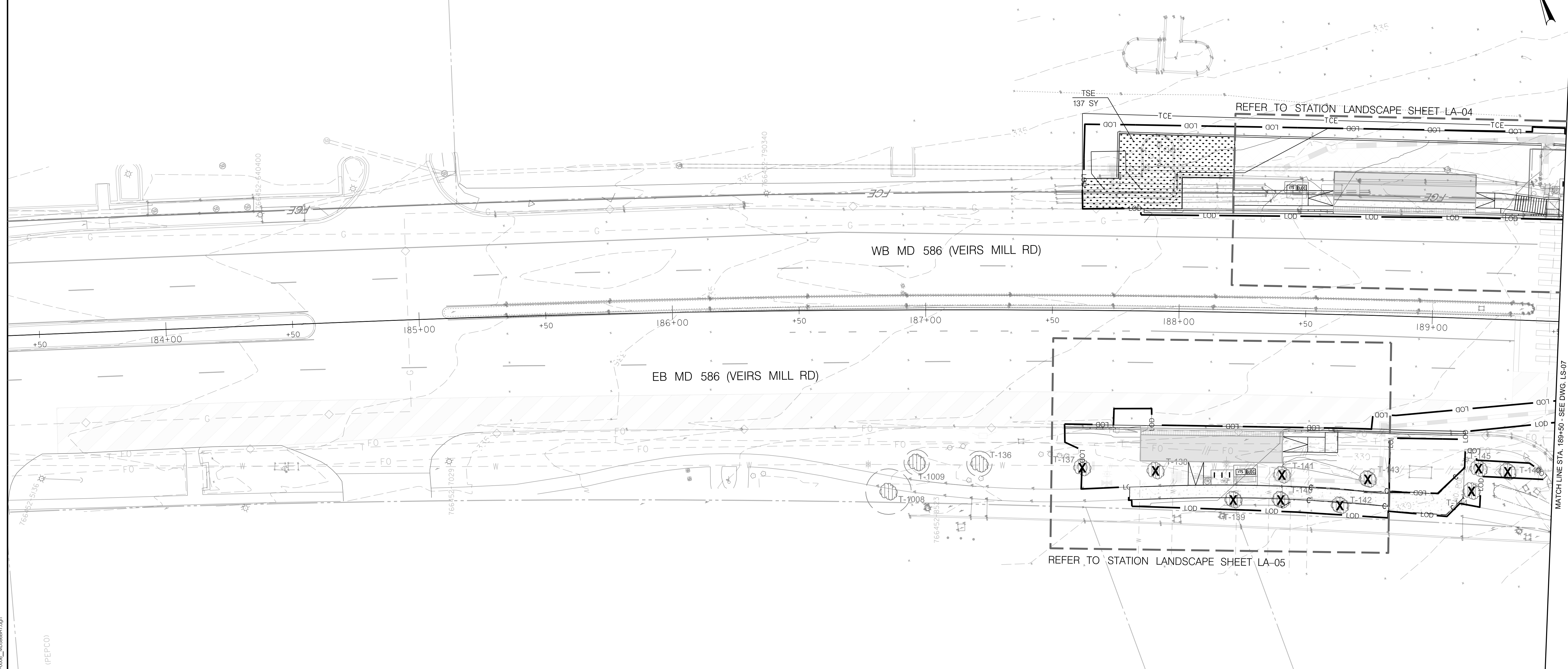
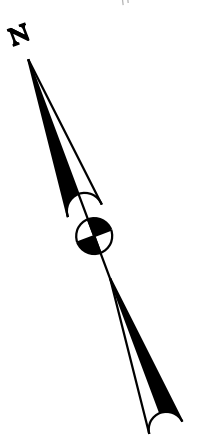
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DWG. LS-05

DEED LOT D FOREBROOK NO. 1135093 TAX ID #1902 WIERS MONTGOMERY COUNTY
 NO LANDSCAPE PLANTING IS PROPOSED ON THIS SHEET.

TO ROCKVILLE

TO WHEATON



Plant Schedule- LS 06			
Turfgrass Sod Establishment			
TSE	137	SY	

- PLANTING NOTES:**
- FOR STATION PLANTING REFER TO LA SET FOR PLANTING MATERIAL AND SCHEDULE.
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 SUITE 500 PH: (410) 728-2900

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LEGEND

MEADOW PLANTING	PROPOSED LIGHTING	EXISTING TREE LINE
TSE - TURFGRASS SOD ESTABLISHMENT	CRITICAL ROOT ZONE	PROPOSED TREE LINE
LIMIT OF DISTURBANCE	SPECIMEN TREE	FEMA FLOODPLAIN
TREE PROTECTION FENCE	INVENTORIED TREES (CITY ROW)	FCE BOUNDARY
PROPOSED CUT	INVENTORIED TREES (SHA ROW)	FCP BOUNDARY
PROPOSED FILL	INVENTORIED TREES (COUNTY ROW)	FOREST STAND BOUNDARIES
HEDGE ROW	INVENTORIED TREES (NON-ROW)	WATERS OF THE U.S. (WUS)
FOREST STAND	TREE TO BE REMOVED	WETLANDS
LOW LIMIT OF WORK	SPECIMEN TREE SIGN	25' WETLAND BUFFER
PROPOSED TREES	CITY BOUNDARY	PARCEL BOUNDARY
ASPHALT FOR ROADWAY OR SIDEPATH	HARDSCAPE	PERPETUAL EASEMENT LINE
CONCRETE PAVEMENT	ASPHALT FOR ROADWAY OR SIDEPATH	TEMPORARY CONSTRUCTION EASEMENT
CONCRETE PAVEMENT/DRIVEWAYS	PERVIOUS SIDEWALK/SIDEPATH	

OWNER/ADDRESS:
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 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
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 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE AND TREE PROTECTION PLAN
 STATION 4: ATLANTIC AVENUE

SCALE 1" = 20' DATE FEBRUARY 2026

CONTRACT NO. 0501913 SHEET NO. 704 OF 921

PLOTTER: #14284 FILE: \\rkk\kcon\10\Chen\Projects\2020\0207_MCDOTTemp\Task_1 - MD 586 BRT(CADD)\Plan\Landscap_Sheet\LS-06_MDS68BRT.dgn

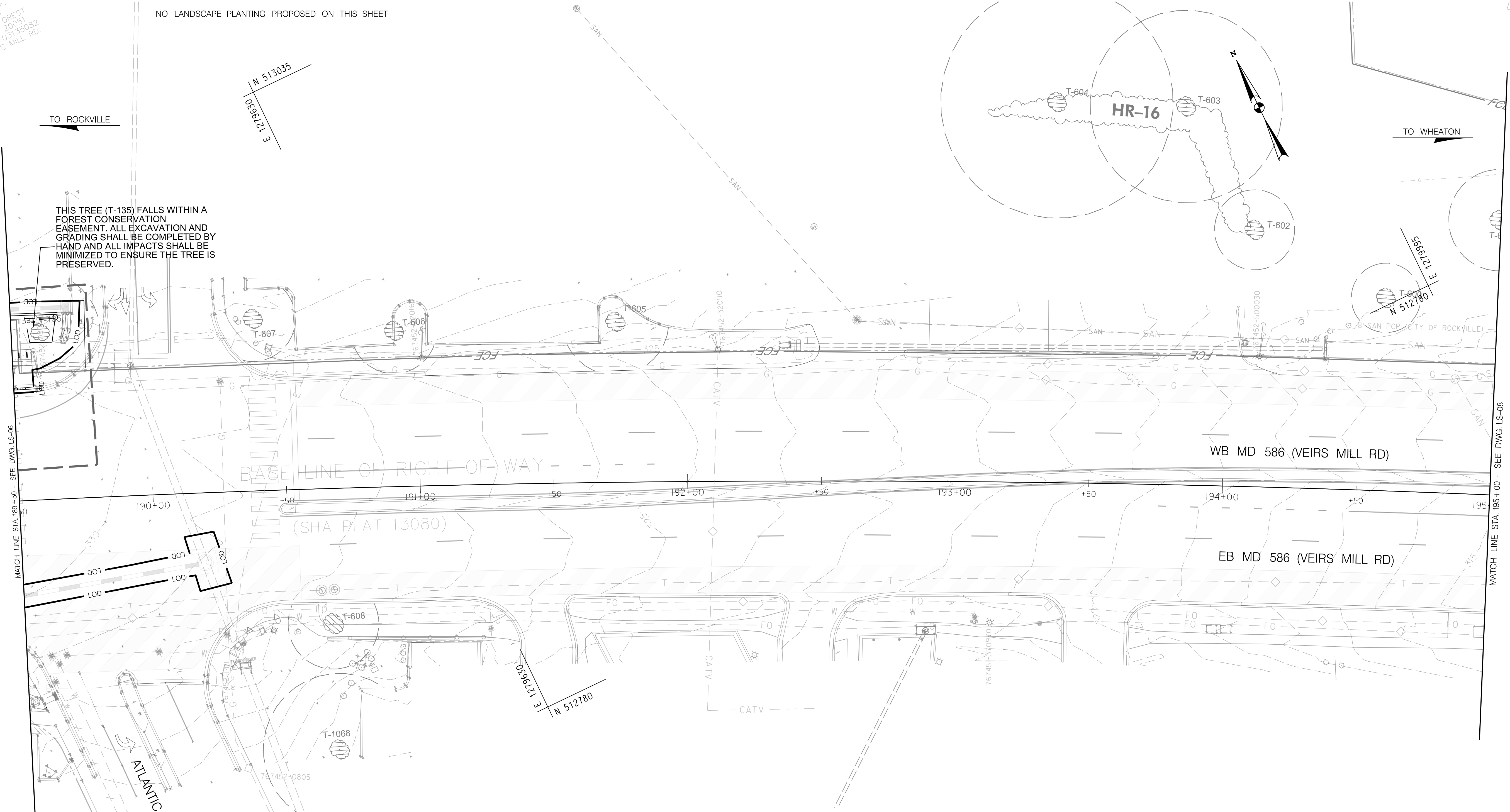
FOREST
20051
-03135082
RS MILL RD.

NO LANDSCAPE PLANTING PROPOSED ON THIS SHEET

TO ROCKVILLE

TO WHEATON

THIS TREE (T-135) FALLS WITHIN A FOREST CONSERVATION EASEMENT. ALL EXCAVATION AND GRADING SHALL BE COMPLETED BY HAND AND ALL IMPACTS SHALL BE MINIMIZED TO ENSURE THE TREE IS PRESERVED.



MATCH LINE STA. 189+50 - SEE DWG. LS-06

MATCH LINE STA. 195+00 - SEE DWG. LS-08

LEGEND

	MEADOW PLANTING		PROPOSED LIGHTING		EXISTING TREE LINE
	TSE - TURFGRASS SOD ESTABLISHMENT		CRITICAL ROOT ZONE		PROPOSED TREE LINE
	LIMIT OF DISTURBANCE		SPECIMEN TREE		FEMA FLOODPLAIN
	TREE PROTECTION FENCE		INVENTORIED TREES (CITY ROW)		FCE BOUNDARY
	PROPOSED CUT		INVENTORIED TREES (SHA ROW)		FCP BOUNDARY
	PROPOSED FILL		INVENTORIED TREES (COUNTY ROW)		FOREST STAND BOUNDARIES
	HEDGE ROW		INVENTORIED TREES (NON-ROW)		WATERS OF THE U.S. (WUS)
	FOREST STAND		TREE TO BE REMOVED		WETLANDS
	LOW LIMIT OF WORK		SPECIMEN TREE SIGN		25' WETLAND BUFFER
	PROPOSED TREES		CITY BOUNDARY		PARCEL BOUNDARY
	ASPHALT FOR ROADWAY OR SIDEPATH		PERPETUAL EASEMENT LINE		TEMPORARY CONSTRUCTION EASEMENT
	PERVIOUS SIDEWALK/SIDEPATH		CONCRETE PAVEMENT		CONCRETE PAVEMENT/DRIVEWAYS

TREE PROTECTION NOTES:

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PLANTING NOTES:

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100 EDISON PARK DRIVE
GAITHERSBURG, MARYLAND

CONTACT:
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ENGINEERING
240-777-7220
DESIGN SECTION
240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

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SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Transportation Planning and Design Section

APPROVED
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Division of Transportation Engineering

DESIGNED BY ZNJJD DRAWN BY ZNJJD CHECKED BY BDMM

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
LANDSCAPE AND TREE PROTECTION PLAN
STATION 4: ATLANTIC AVENUE

SCALE 1" = 20' DATE FEBRUARY 2026

CONTRACT NO. 0501913 SHEET NO. 705 OF 921

RK&K
Rummel, Klepper & Kahl, LLP
700 EAST PRATT STREET | BALTIMORE, MD 21202
SUITE 500 PH: (410) 728-2900

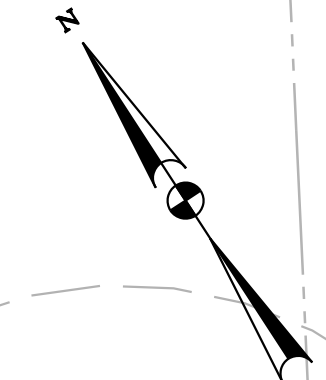
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PLOTTER: 41x59 240
FILE: \\vkk\kccom\1\1\Chen\Projects\2020\202007_MCDOTTemp\Task_1 - MD 586 BRT\CADD\Plan\Landscape_Sheets\PC2-007 - NC086BRT.dgn

NO LANDSCAPE PLANTING IS PROPOSED ON THIS SHEET.

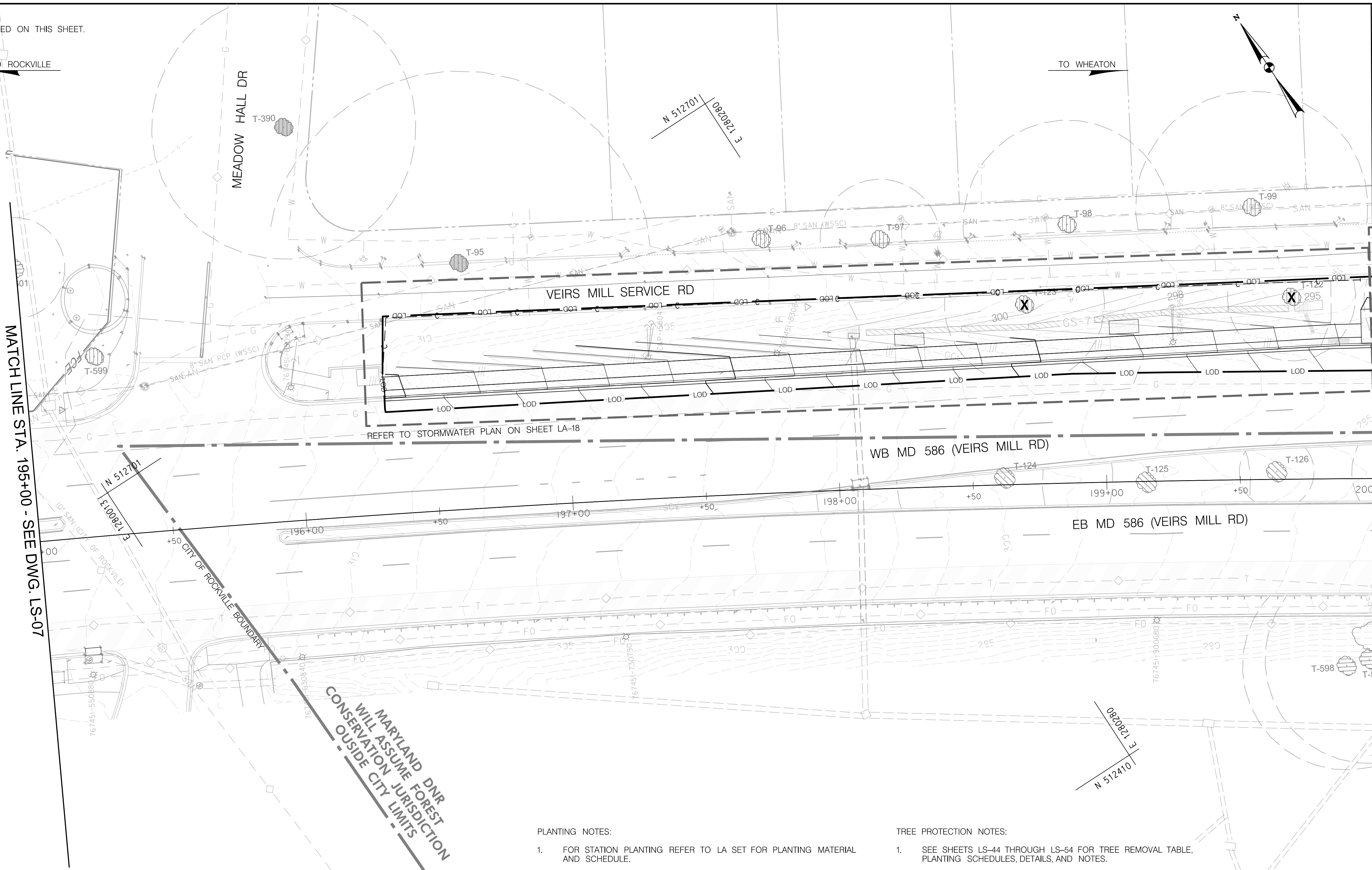
TO ROCKVILLE

TO WHEATON



MATCH LINE STA. 195+00 - SEE DWG. LS-07

MATCH LINE STA. 200+00 - SEE DWG. LS-08



PLANTING NOTES:

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LEGEND	
	MEADOW PLANTING
	TSE - TURFGRASS SOD ESTABLISHMENT
	LIMIT OF DISTURBANCE
	TREE PROTECTION FENCE
	PROPOSED CUT
	PROPOSED FILL
	HEDGE ROW
	FOREST STAND
	LOW LIMIT OF WORK
	PROPOSED TREES
	PROPOSED LIGHTING
	CRITICAL ROOT ZONE
	SPECIMEN TREE
	INVENTORIED TREES (CITY ROW)
	INVENTORIED TREES (SHA ROW)
	INVENTORIED TREES (COUNTY ROW)
	INVENTORIED TREES (NON-ROW)
	TREE TO BE REMOVED
	SPECIMEN TREE SIGN
	CITY BOUNDARY
	EXISTING TREE LINE
	PROPOSED TREE LINE
	FEMA FLOODPLAIN
	FCE BOUNDARY
	FCP BOUNDARY
	FOREST STAND BOUNDARIES
	WATERS OF THE U.S. (WUS)
	WETLANDS
	25' WETLAND BUFFER
	PARCEL BOUNDARY
	PERPETUAL EASEMENT LINE
	TEMPORARY CONSTRUCTION EASEMENT
	ASPHALT FOR ROADWAY OR SIDEWALK
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 ENGINEERING
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 DESIGN SECTION
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NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

**MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE AND TREE PROTECTION PLAN**

SCALE 1" = 20' DATE FEBRUARY 2026

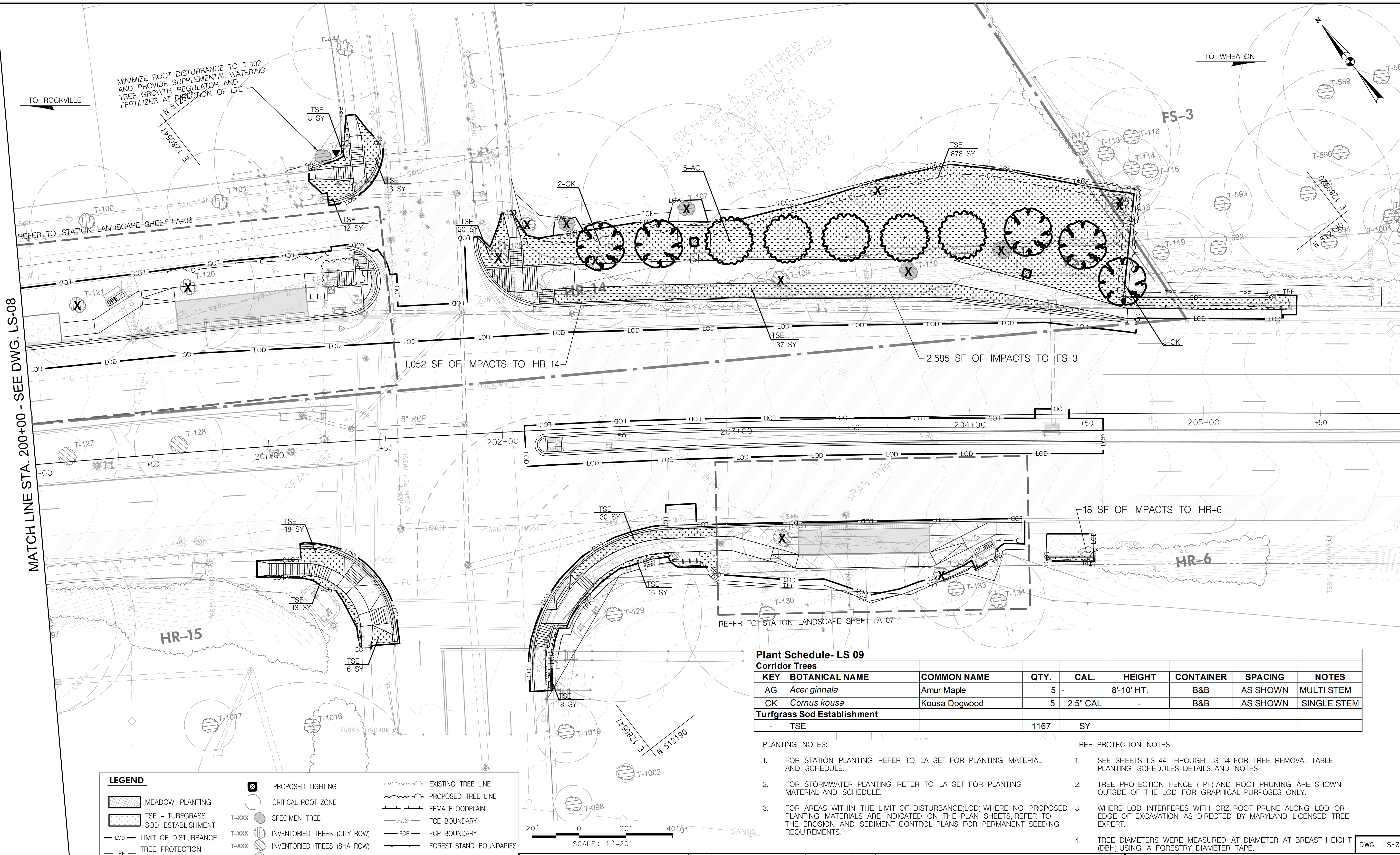
CONTRACT NO. 0501913 SHEET NO. 706 OF 921

PLOTTER: 4/14/26
 FILE: \\va-kk.com\va-kk\Projects\2020\20207_MCDOTTemp\Task_1 - MD 586 BRT\CADD\Plan\Landscape_Sheets\LS-08_MD586BRT.dgn

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DWG. LS-08



MATCH LINE STA. 200+00 - SEE DWG. LS-08

LEGEND	
	MEADOW PLANTING
	TSE - TURFGRASS SOD ESTABLISHMENT
	LOD - LIMIT OF DISTURBANCE
	TPF - TREE PROTECTION FENCE
	C - PROPOSED CUT
	F - PROPOSED FILL
	HR - HEDGE ROW
	FS - FOREST STAND
	LOW - LIMIT OF WORK
	PROPOSED TREES
	PROPOSED LIGHTING
	CRZ - CRITICAL ROOT ZONE
	T-XXX - SPECIMEN TREE
	T-XXX - INVENTORIED TREES (CITY ROW)
	T-XXX - INVENTORIED TREES (SHA ROW)
	T-XXX - INVENTORIED TREES (COUNTY ROW)
	T-XXX - INVENTORIED TREES (NON-ROW)
	X - TREE TO BE REMOVED
	▲ - SPECIMEN TREE SIGN
	— - CITY BOUNDARY
	EXISTING TREE LINE
	PROPOSED TREE LINE
	FEMA FLOODPLAIN
	FCE - FCE BOUNDARY
	FCP - FCP BOUNDARY
	FOREST STAND BOUNDARIES
	WUS - WATERS OF THE U.S. (WUS)
	WETLANDS
	25' WETLAND BUFFER
	PARCEL BOUNDARY
	PERPETUAL EASEMENT LINE
	TCE - TEMPORARY CONSTRUCTION EASEMENT
	ASPHALT FOR ROADWAY OR SIDEWALK
	CONCRETE PAVEMENT
	CONCRETE PAVEMENT/DRIVEWAYS
	PERVIOUS SIDEWALK/SIDEPATH

Plant Schedule- LS 09

KEY	BOTANICAL NAME	COMMON NAME	QTY.	CAL.	HEIGHT	CONTAINER	SPACING	NOTES
AG	<i>Acer ginnala</i>	Amur Maple	5	-	8'-10' HT.	B&B	AS SHOWN	MULTI STEM
CK	<i>Cornus kousa</i>	Kousa Dogwood	5	2.5" CAL	-	B&B	AS SHOWN	SINGLE STEM
Turfgrass Sod Establishment								
TSE			1167	SY				

- PLANTING NOTES:**
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- SEE SHEETS LS-44 THROUGH LS-54 FOR TREE REMOVAL TABLE, PLANTING SCHEDULES, DETAILS, AND NOTES.
 - TREE PROTECTION FENCE (TPF) AND ROOT PRUNING ARE SHOWN OUTSIDE OF THE LOD FOR GRAPHICAL PURPOSES ONLY.
 - WHERE LOD INTERFERES WITH CRZ, ROOT PRUNE ALONG LOD OR EDGE OF EXCAVATION AS DIRECTED BY MARYLAND LICENSED TREE EXPERT.
 - TREE DIAMETERS WERE MEASURED AT DIAMETER AT BREAST HEIGHT (DBH) USING A FORESTRY DIAMETER TAPE.

OWNER/ADDRESS:
 MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE AND TREE PROTECTION PLAN
 STATION 5: TWINBROOK PARKWAY

SCALE 1" = 20' DATE FEBRUARY 2026

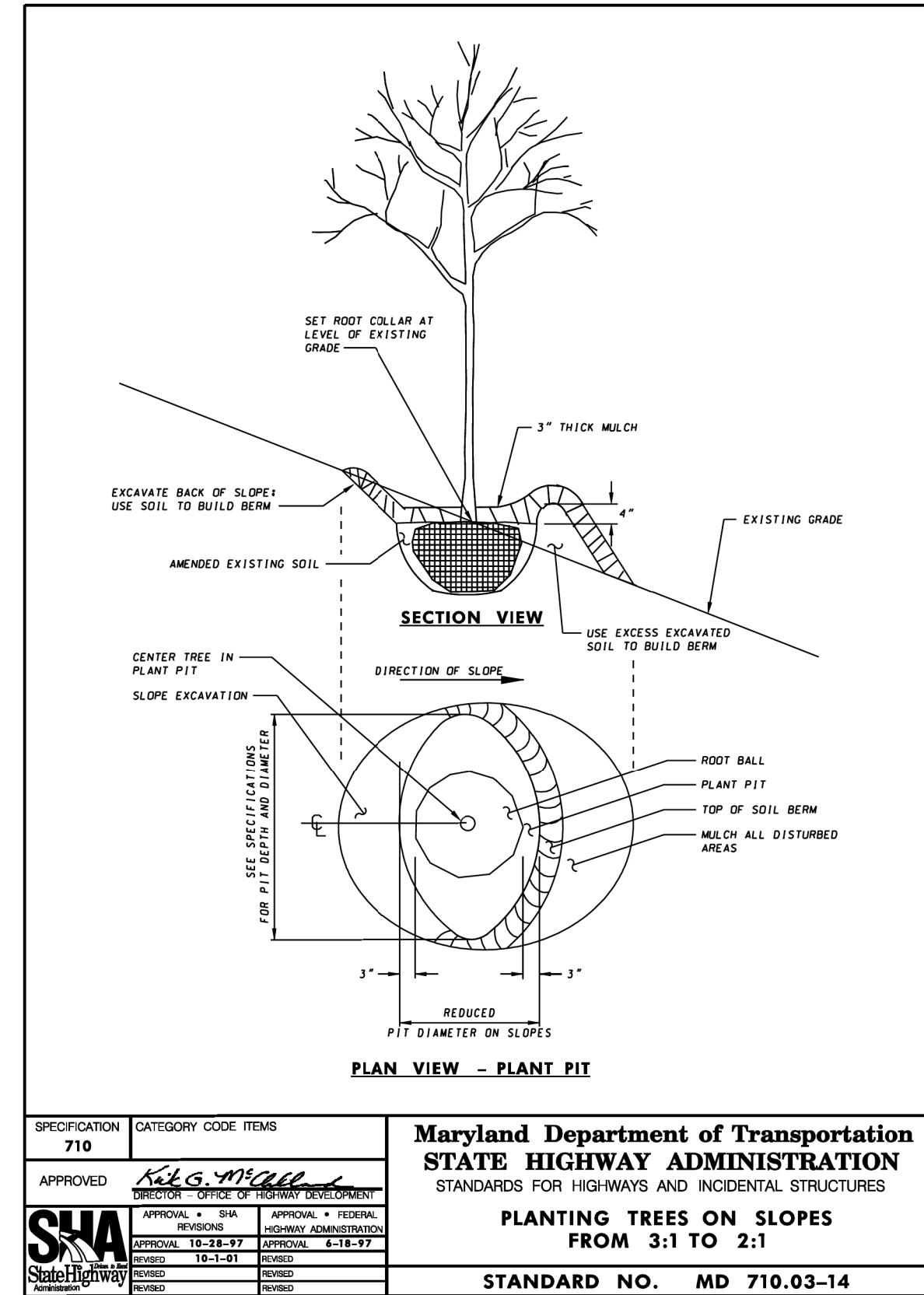
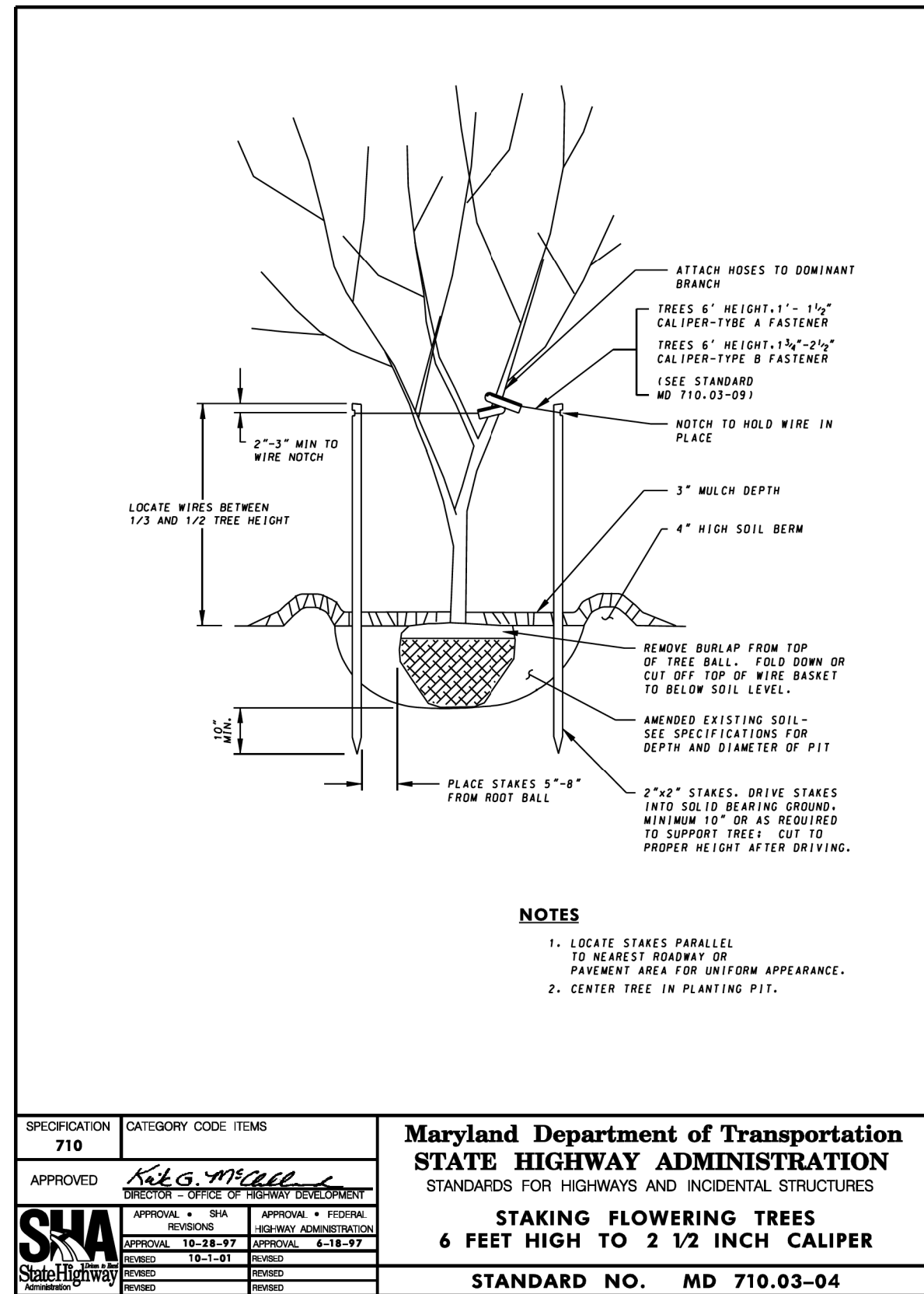
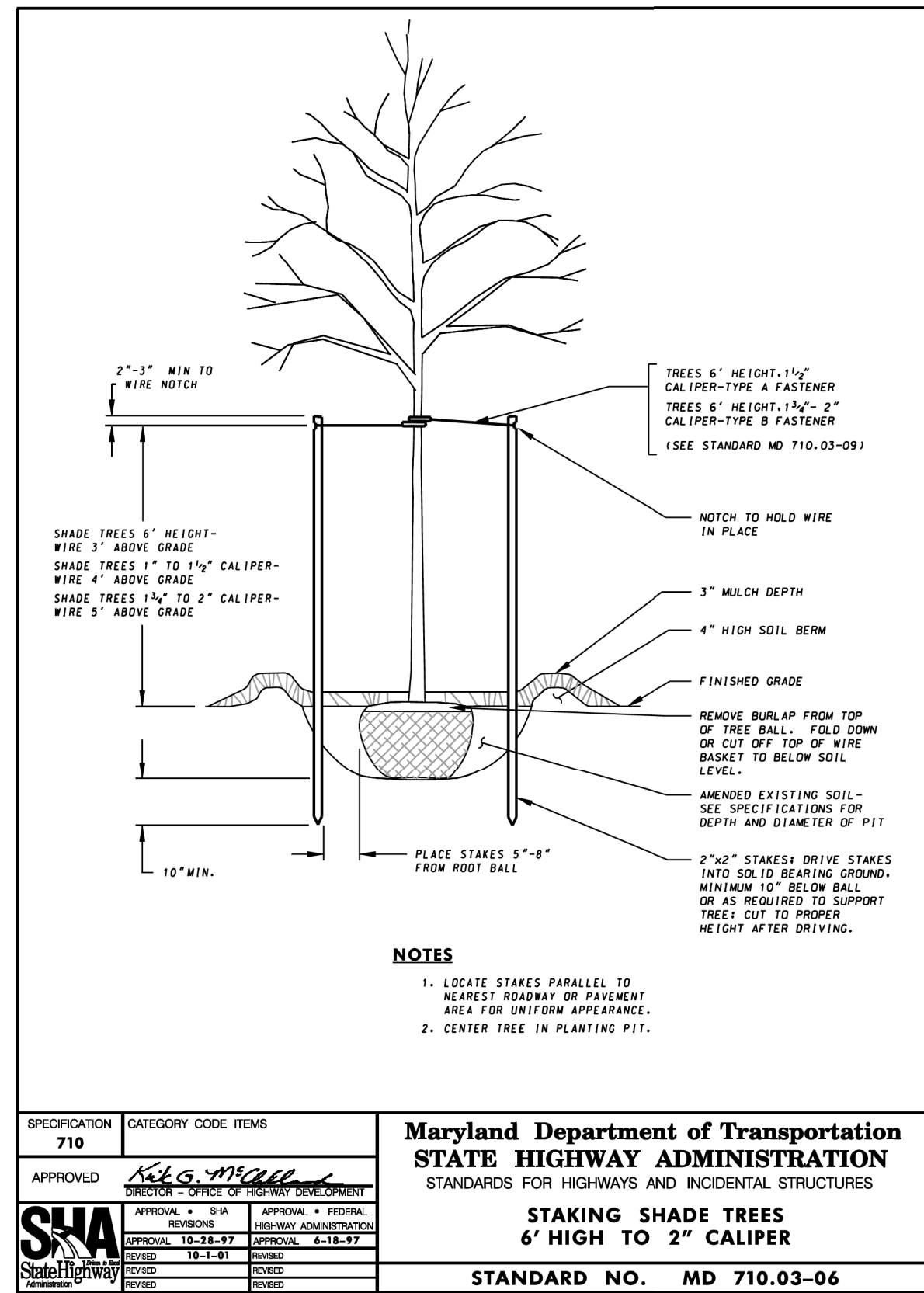
CONTRACT NO. 0501913 SHEET NO. 707 OF 921

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PLANTING DETAILS



UPLAND MEADOW SEED MIX

MEADOW ESTABLISHMENT TABLE 5 - UPLAND MEADOW SEED					
FORBS Select 8	PURE LIVE SEED*		GRASSES, SEDGES and RUSHES Include All	PURE LIVE SEED*	
	GRAM PER yd ²	LB PER ACRE		GRAM PER yd ²	LB PER ACRE
Blackeyed Susan	0.094	1.0	Broomsedge Bluestem	0.094	1.0
Brown-eyed Susan	0.094	1.0	Deertongue	0.188	2.0
Eastern Purple Coneflower	0.225	2.4	Hard Fescue	1.876	20.0
Gray Goldenrod	0.038	0.4	Little Bluestem	0.188	2.0
Lanceleaf Tickseed	0.263	2.8	Purpletop	0.094	1.0
Maryland Senna	0.056	0.6	Virginia Wildrye	0.047	0.5
Partridge Pea	0.225	2.4	Note: *The rate shown is Pure Live Seed. Use germination and purity data from the seed tag to calculate the actual seeding rate needed to obtain the seeding rate in Pure Live Seed.		
Smooth Blue Aster	0.038	0.4			
Sundial Lupine	0.263	2.8			
Foxglove Beardtongue	0.038	0.4			
Wild Bergamot	0.038	0.4			

SHA LANDSCAPE NOTES

Landscape construction within SHA property, including right-of-ways, easement areas and lands to be conveyed to SHA shall conform to these Notes. For guidance regarding design modifications during construction, refer to SHA Landscape Design Guide, SHA Landscape Estimating Manual, and SHA Environmental Guide for District, Access, and Utility Permit Applicants at <https://www.roads.maryland.gov/motsha/pages/Index.aspx?PageId=25>.

7.2 Specifications SHA Standard Specifications. Landscape construction shall conform to Category 700 - Landscaping, and landscape materials shall conform to Section 920, of the most recent revision of SHA Standard Specifications for Construction and Materials, including all revisions and supplements, and as specified in these Notes. The requirements of SHA Specifications shall supersede all other specifications for work on SHA property or property to be conveyed to SHA except as specifically indicated in the plans. Refer to <https://www.roads.maryland.gov/motsha/pages/Index.aspx?PageId=595>.

7.3 E&S Manager (ESCM) Erosion and Sediment Control Manager (ESCM). Soil disturbance such as grading, excavation, soil placement or other activities that involve soil disturbance shall be supervised by an ESCM Manager with a valid "SHA Yellow Card" in conformance with SHA Standard Specifications and any applicable Erosion and Sediment Control Permit.

7.4 Standard Details SHA Standard Details for Trees, Shrubs and Planting Beds. The installation of trees, shrubs, planting beds and other landscape construction related to Section 710 of the SHA Standard Specifications shall conform to the SHA Book of Standards for Highway & Incidental Structures - Category 7 at <http://apps.roads.maryland.gov/BusinessWithSHA/biz3dsSpecs/eesManualStdPub/publications/rline/ohd/bookstd/toccat7.asp>

7.6 Pavement Removal and Restoration Pavement Removal and Restoration. Areas of pavement removal shall be excavated to remove pavements, aggregate base, compacted soil and other unsuitable materials before placing soils in conformance with Section 701 of the SHA Standard Specifications.

1. Roadways shall be excavated to a depth of 16 inches below final grade before Placing Furnished Subsoil 12 in. Depth and Placing Furnished Topsoil 4 in. Depth in conformance with Note 7.8.

2. Sidewalks and driveways shall be excavated to a depth of 6 inches below final grade before Placing Furnished Topsoil 6 in. Depth in conformance with Note 7.8.

7.7 Excavation and Debris Removal Excavation and Debris Removal. Debris related to the demolition of sidewalks, driveways, curbs, trees, stumps, roots, fencing, pipes and other materials that may interfere with landscape installation or future maintenance shall be excavated as necessary for their complete removal and disposal.

7.8 Soil Restoration Soil Restoration. Areas of pavement removal, excavation or drilling in landscaped areas shall remove excavated debris and restore topsoil placed in conformance with Section 701 of the SHA Standard Specifications.

1. A layer of approved topsoil at least 4-inch depth shall be placed on all disturbed areas flatter than 2:1 and in all channels before seeding, sodding or other landscaping, unless otherwise specified on the plans as when required for pavement removal and restoration.

2. A layer of approved topsoil at least 2-inch depth shall be placed on all disturbed areas 2:1 and steeper before seeding, sodding or other landscaping, unless otherwise specified.

7.9 Turfgrass Sod Establishment Turfgrass Sod Establishment shall be performed in all disturbed areas, or within the areas indicated in the plans, in conformance with Section 708 of the SHA Standard Specifications. The required application rate of 20-16-12 fertilizer shall be 200 pounds per acre, or shall be equivalent fertilizer and application rate as specified in Section 708. No fertilizer shall be applied from November 15 to March 1.

7.11 Soil Stabilization Matting Soil Stabilization Matting shall be installed in conformance with Section 709 of the SHA Standard Specifications, in conjunction with Turfgrass Establishment per Section 705 or Meadow Establishment as follows:

1. Areas Flatter than 6:1. Type A or Type E matting may be installed in lieu of straw mulch and hydromulch binder in conjunction with Turfgrass Establishment.

2. Areas Steeper than 6:1 and Flatter than 4:1. Type A or Type E matting shall be installed in lieu of straw mulch and hydromulch binder in conjunction with Turfgrass Establishment, unless delineated and noted otherwise.

3. Channels, Stormwater Management Facilities, and Slopes 4:1 and Steeper. Type A Soil Stabilization Matting shall be installed in lieu of straw mulch and hydromulch binder in conjunction with Turfgrass Establishment, unless delineated and noted otherwise.

7.13 Tree Preservation Areas Tree Preservation Areas. Temporary Orange Construction Fence (TOCF) shall be installed in locations delineated on the plans in conformance with Section 120 of the SHA Standard Specifications to protect existing trees and other vegetation during construction. Areas within TOCF shall be protected from all prohibited and restricted activities, as specified in Section 120.

7.14 Roadside Tree Permit Roadside Tree Permit. Tree removal, tree installation, tree root and branch pruning and other regulated impacts to trees in the SHA right-of-way shall conform to the

requirements of the Roadside Tree Individual Permit (RTIP) issued by the Maryland Department of Natural Resources, or the approved Forest Conservation Plan (FCP) of the local authority.

1. A copy of the RTIP or FCP shall be submitted to the SHA Landscape Programs Division before work is performed, and a copy of the RTIP or FCP shall be reproduced in the plans or be in possession of the applicant at the project site when the permitted work is performed.

2. A Maryland Licensed Tree Expert shall perform the specified tree operations in conformance with the SHA Standard Specifications and ANSI A300 Standards for Tree Care Operations.

7.15 Trees, Plant Materials Installation Trees and Other Plant Material Installation. Trees, shrubs, perennials, annuals, bulbs, landscape beds, bark mulch and similar materials shall be installed in conformance with Section 710 and 711 of the SHA Standard Specifications. The SHA Landscape Programs Division will approve materials and layout, and perform other approvals and inspections in conformance with Standard Specifications. Trees and shrubs shall be pruned at the time of installation to ensure sidewalk clearance for pedestrians is maintained to a height of 8 feet. No tree or shrub shall be installed within 3 feet of curbs, sidewalks or pavement edges.

7.17 Tree Felling in Turfgrass Areas. Refer to EG Chapters 5.6 and 6.2-c; and to Chapter 714 of the Estimating Manual. When landscaping involves Tree Felling in turfgrass areas that are routinely mowed, but not within the limit of disturbance or areas of Clearing and Grubbing, the trees to be felled shall be identified in the plans and the following Note shall be inserted into the SHA Landscape Notes: Tree Felling in Turfgrass Areas shall be performed in conformance with Operation 1 - Felling and Stump Removal of Section 714. All debris shall be removed from SHA property.

7.18 Tree Felling in Meadow Areas. Refer to EG Chapters 5.6 and 6.2-c; and to Chapter 714 of the Estimating Manual. When landscaping involves Tree Felling in meadow areas that are not routinely mowed, but not within the limit of disturbance or areas of Clearing and Grubbing, the trees to be felled shall be identified in the landscape plans and the following Note shall be inserted into the SHA Landscape Notes: SHA ENVIRONMENTAL GUIDE FOR DISTRICT, ACCESS, AND UTILITY PERMIT APPLICANTS (11-13-2023 PAGE) 35 Tree Felling in Meadow Areas shall be performed in conformance with Operation 2 - Felling and Stump Treatment of Section 714. All debris shall be removed, or chipped and distributed within meadow areas of SHA property, to a maximum depth of 1 inch.

7.19 Tree Felling in Natural Areas. Refer to EG Chapters 5.6 and 6.2-c; and to Chapter 714 of the Estimating Manual. When landscaping involves Tree Felling in naturalized areas, but not within the limit of disturbance or areas of Clearing and Grubbing, the trees to be felled shall be identified in the landscape plans, and the following Note shall be inserted into the SHA Landscape Notes: Tree Felling in Natural Areas shall be performed in conformance with Operation 4 - Felling and Delimiting of Section 714.

7.21 Tree Branch Pruning Tree Branch Pruning shall be performed in conformance with Section 712 as follows: Applicant to explain goals and locations of pruning. All debris shall be removed from SHA property.

MASTER PLANT SCHEDULE

Median Trees		QTY.		CAL.					
KEY	BOTANICAL NAME	COMMON NAME	QUANTITY	CALIPER	HEIGHT	CONTAINER	SPACING	NOTES:	
AMCA	<i>Amelanchier canadensis</i>	Canadian Serviceberry	9	-	8'-10' HT.	B&B	AS SHOWN	MULTI STEM	
CCAL	<i>Cercis canadensis 'Alba'</i>	Royal White Eastern Redbud	11	-	8'-10' HT.	B&B	AS SHOWN	MULTI STEM	
CRVWK	<i>Crataegus viridis 'Winter King'</i>	Winter King Hawthorn	5	2.5" CAL.	-	B&B	AS SHOWN	SINGLE STEM	
MSRS	<i>Magnolia stellata 'Royal Star'</i>	Royal Star Magnolia	17	-	8'-10' HT.	B&B	AS SHOWN	MULTI STEM	
MV	<i>Magnolia virginiana</i>	Sweetbay Magnolia	10	-	8'-10' HT.	B&B	AS SHOWN	MULTI STEM	
Corridor Trees		QTY.		CAL.					
KEY	BOTANICAL NAME	COMMON NAME	QUANTITY	CALIPER	HEIGHT	CONTAINER	SPACING	NOTES:	
AG	<i>Acer ginnala</i>	Amur Maple	52	-	8'-10' HT.	B&B	AS SHOWN	MULTI STEM	
CCA	<i>Cercis canadensis</i>	Eastern Redbud	65	-	8'-10' HT.	B&B	AS SHOWN	MULTI STEM	
CK	<i>Cornus kousa</i>	Kousa Dogwood	6	2.5" CAL.	-	B&B	AS SHOWN	SINGLE STEM	
CKR	<i>Cornus kousa 'Rubra'</i>	Red Kousa Dogwood	51	-	8'-10' HT.	B&B	AS SHOWN	MULTI STEM	
CRV	<i>Crataegus viridis</i>	Green Hawthorn	50	2.5" CAL.	-	B&B	AS SHOWN	SINGLE STEM	
PIK	<i>Prunus x incamp 'Okame'</i>	Okame Hybrid Cherry	53	2.5" CAL.	-	B&B	AS SHOWN	SINGLE STEM	
SJ	<i>Styrax japonicus</i>	Japanese Snowbell	46	-	8'-10' HT.	B&B	AS SHOWN	MULTI STEM	

ESTABLISHMENTS	QUANTITY
TURFGRASS SOD ESTABLISHMENT	37,570 SY
SHA UPLAND MEADOW MIX PLANTING	134 SY

OWNER/ADDRESS: MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION 100 EDISON PARK DRIVE GAITHERSBURG, MARYLAND	MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION ROCKVILLE, MARYLAND	MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING MD 586 (VEIRS MILL ROAD) BRT LANDSCAPE AND TREE PROTECTION PLAN
CONTACT: DIVISION OF TRANSPORTATION ENGINEERING 240-777-7220 DESIGN SECTION 240-777-7221	RECOMMENDED FOR APPROVAL SEE TITLE SHEET FOR SIGNATURE _____ Chief, Transportation Planning and Design Section Date _____ APPROVED SEE TITLE SHEET FOR SIGNATURE _____ Chief, Division of Transportation Engineering Date _____	SCALE _____ DATE FEBRUARY 2026
NO. _____	REVISION _____	DATE _____
DESIGNED BY ZNJL	DRAWN BY ZNJL	CHECKED BY BDMML
CONTRACT NO. 0501913		SHEET NO. 751 OF 921

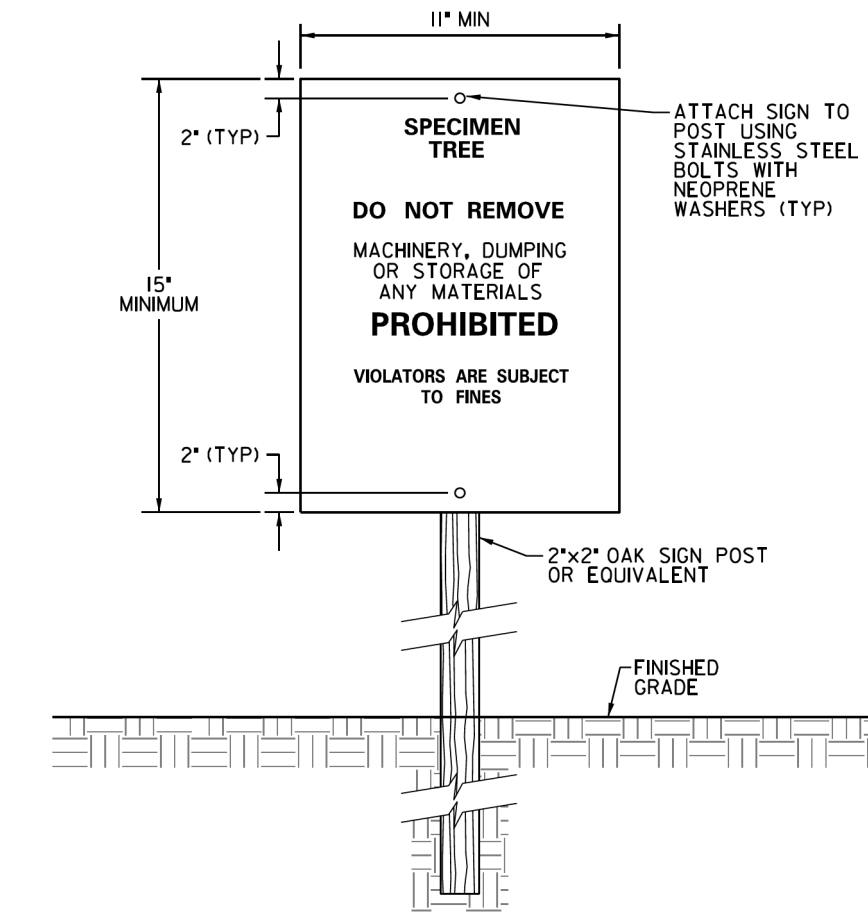
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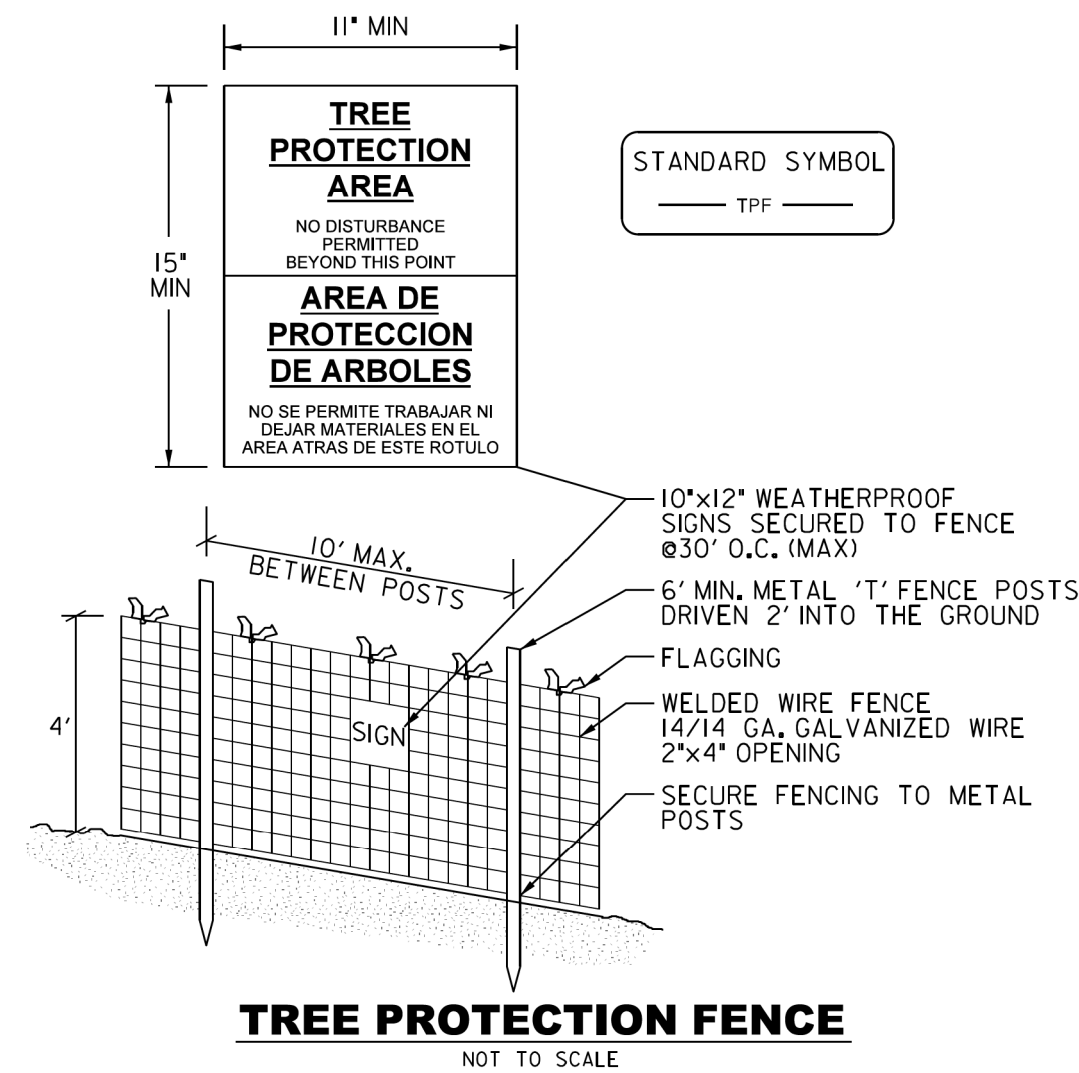
GENERAL NOTES:

- TREE PROTECTION DESIGN PREPARED BY RICH LEFEBURE, QP, CA, LTE. FIELDWORK FOR THIS PROJECT WAS CONDUCTED ON MARCH 29, 2021, APRIL 7, 2021, APRIL 13, 2021, SEPTEMBER 16, 2021, SEPTEMBER 20, 2021, MARCH 29, 2022, JULY 26, 2022, JULY 27, 2022, JULY 28, 2022, AUGUST 2, 2022, AUGUST 5, 2022, JULY 18, 2023, AUGUST 30, 2023, SEPTEMBER 4, 2024, FEBRUARY 20, 2025, AND APRIL 24, 2025.
- TREE DIAMETERS WERE MEASURED AT DBH USING A FORESTRY DIAMETER TAPE. THE TREE INVENTORY IDENTIFIED 1,436 INDIVIDUAL TREES WITHIN THE PROJECT STUDY AREA, INCLUDING 196 SPECIMEN TREES (≥30 INCH DBH OR 75% OF STATE CHAMPIONS). NO STATE OR COUNTY CHAMPION TREES AND TREES WITHIN 75% OF CHAMPION TREE SIZE WERE IDENTIFIED WITHIN THE PROJECT STUDY AREA. SEE TREE TABLE ON SHEET LS-47 THROUGH LS-55 FOR INVENTORY OF TREES SHOWN ON THE PLAN SET.
- THE PROJECT TRACT AREA IS LOCATED ON PRIVATE AND PUBLIC PROPERTIES WITHIN BOTH CITY OF ROCKVILLE AND MONTGOMERY COUNTY JURISDICTIONS. THE PROPERTIES ARE ZONED AS SUBURBAN RESIDENTIAL, MIXED-USE COORDIOR, PLANNED DEVELOPMENT, RESIDENTIAL, COMMERCIAL RESIDENTIAL, AND INDUSTRIAL.
- TEN FOREST STANDS AND TWENTY-EIGHT HEDGEROWS WERE IDENTIFIED WITHIN THE STUDY AREA. THE PROJECT ACTIVITIES WILL RESULT IN IMPACTS TO CITY OF ROCKVILLE ROAD RIGHT-OF-WAY (ROW), MONTGOMERY COUNTY ROAD ROW, AND STATE ROAD ROW. ROADSIDE FOREST STAND, HEDGEROW AND TREE IMPACTS WITHIN THE LOD AND STATE ROAD ROW ARE SUBJECT TO THE MARYLAND ROADSIDE TREE LAW. ROADSIDE FOREST STAND, HEDGEROW AND ROADSIDE TREE IMPACTS WITHIN THE LOD AND CITY OF ROCKVILLE ROAD ROW ARE SUBJECT TO THE CITY OF ROCKVILLE FOREST AND TREE PRESERVATION ORDINANCE (FTPO). ROADSIDE FOREST STAND, HEDGEROW AND ROADSIDE TREE IMPACTS WITHIN THE LOD AND MONTGOMERY COUNTY ROAD ROW ARE SUBJECT TO MONTGOMERY COUNTY ROADSIDE TREE PROTECTION LAW.
- THE PROPOSED LIMITS OF DISTURBANCE INCLUDES 267 INDIVIDUAL TREE REMOVALS, 22 SPECIMEN TREE REMOVALS, 11,135 SF OF FOREST REMOVAL AND 32,276 SF OF HEDGEROW REMOVAL. THESE QUANTITIES INCLUDE 94 INDIVIDUAL STATE ROADSIDE TREE REMOVALS, 4,521 SF OF STATE ROADSIDE FOREST REMOVAL, 5,286 SF OF STATE ROADSIDE HEDGEROW REMOVAL, 21 INDIVIDUAL COUNTY ROADSIDE TREE REMOVALS, 0 SF OF COUNTY ROADSIDE FOREST REMOVAL, 23,467 SF OF COUNTY ROADSIDE HEDGEROW REMOVAL, 42 INDIVIDUAL ROCKVILLE ROADSIDE TREE REMOVALS, 0 SF OF ROCKVILLE ROADSIDE FOREST REMOVAL, AND 0 SF OF ROCKVILLE ROADSIDE HEDGEROW REMOVAL.
- ALL STATE, COUNTY, AND CITY ROADSIDE MITIGATION WILL BE PROVIDED ON-SITE. ANY REMAINING MITIGATION THAT CANNOT BE MET ON-SITE WILL BE PAID VIA FEE-IN-LIEU.
- THE LOCATION OF ALL TREE PROTECTION FENCING (TPF) SHOWN ON THIS PLAN SHALL BE FLAGGED OR STAKED PRIOR TO THE PRE-CONSTRUCTION MEETING. THE LOCATION OF THE TPF SHALL BE APPROVED BY THE PROJECT ARBORIST AT THE PRE-CONSTRUCTION MEETING.
- ADDITIONAL TREE PROTECTION MEASURES, INCLUDING BRANCH PRUNING AND ROOT PRUNING, SHALL BE DISCUSSED IN DETAIL AT THE PRE-CONSTRUCTION MEETING WITH THE PROEJECT AROBRIST.
- ALL TREE PROTECTION MEASURES SHALL BE COMPLETED PRIOR TO THE COMMENCEMENT OF CLEARING, GRADING AND ALL CONSTRUCTION ACTIVITIES AS INDICATED ON THE PLANS OR AS DIRECTED BY THE PROJECT ARBORIST. TPF SHALL REMAIN IN PLACE UNTIL COMPLETION OF THE PROJECT
- ALL TREE PROTECTION MEASURES SHALL BE COMPLETED UNDER THE SUPERVISION OF A MD LICENSED TREE EXPERT (LTE).
- ALL BRANCH PRUNING SHALL BE COMPLETED IN ACCORDANCE WITH SECTION 712.
- ALL ROOT PRUNING SHALL BE COMPLETED IN ACCORDANCE WITH SECTION 715.
- TREES MARKED FOR REMOVAL OUTSIDE OF THE LOD SHALL BE REMOVED IN CONFORMANCE WITH MD SHA STANDARD SPECIFICATION 714.03.08 OPTION 3 - FELLING AND REMOVAL.
- REFER TO FC-17 FOR CITY OF ROCKVILLE FOREST AND TREE PRESERVATION ORDINANCE NOTES FOR TREE PLANTINGS WITHIN THE CITY OF ROCKVILLE.



SPECIMEN TREE SIGN DETAIL
NOT TO SCALE

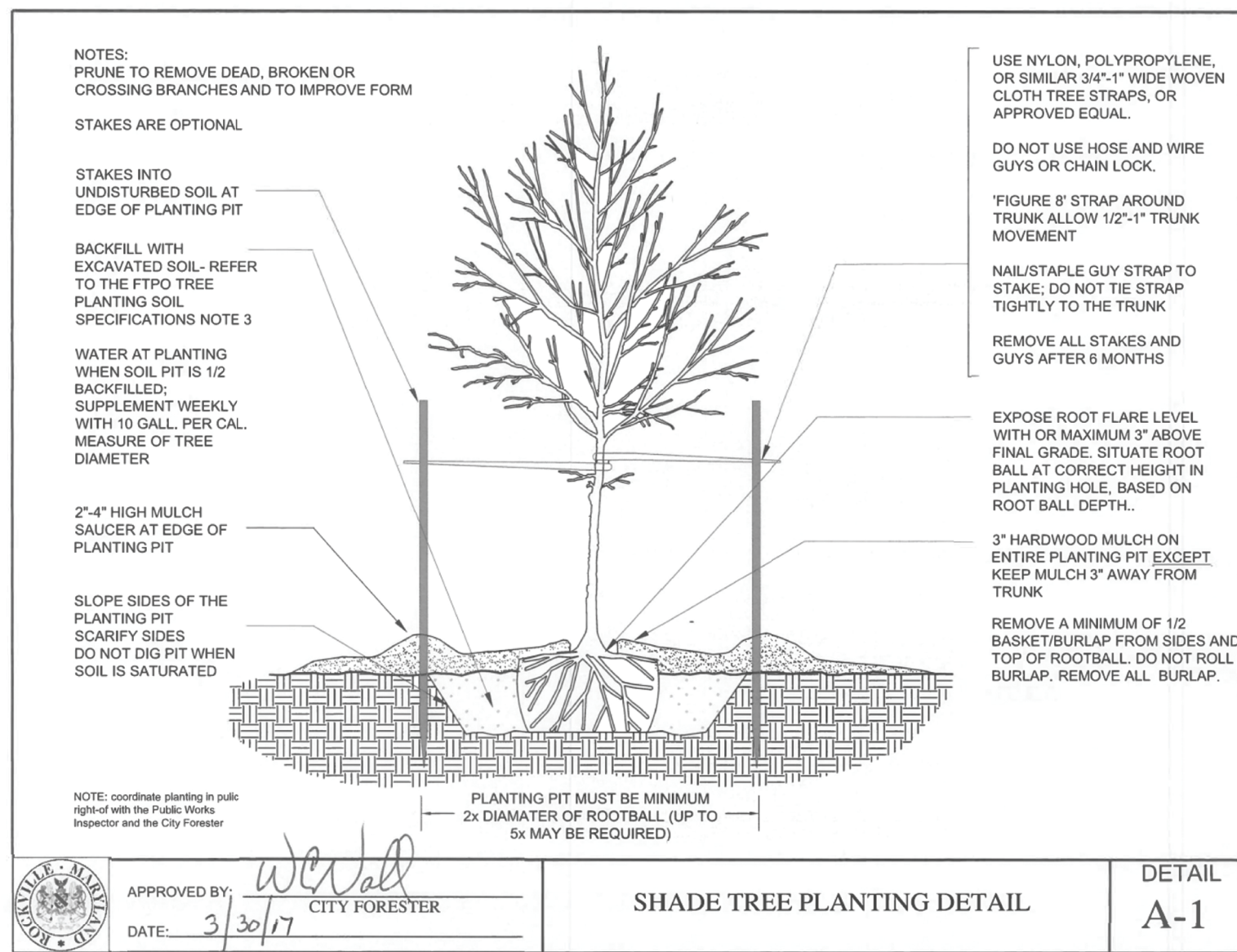
- NOTES:
- BOTTOM OF SIGNS TO BE HIGHER THAN TOP OF TREE PROTECTION FENCE.
 - ATTACHMENT OF SIGNS TO TREE IS PROHIBITED.



TREE PROTECTION FENCE
NOT TO SCALE

NOTES:

- PRACTICE MAY BE COMBINED WITH SEDIMENT CONTROL FENCING.
- LOCATION AND LIMITS OF FENCING SHALL BE COORDINATED IN FIELD WITH MARYLAND LTE.
- BOUNDARIES OF PROTECTION AREA SHOULD BE STAKED PRIOR TO INSTALLING PROTECTIVE DEVICE.
- ROOT DAMAGE SHOULD BE AVOIDED.
- PROTECTIVE SIGNAGE IS REQUIRED.
- FENCING SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.



SHADE TREE PLANTING DETAIL

June 2018

***SHADE TREE PLANTING DETAIL A-1 MUST ONLY BE USED WITHIN THE CITY OF ROCKVILLE, FOR PLANTINGS ON SHEET LS-03 AND LS-09**

FOREST STAND TABLE				
FOREST STAND	ASSOCIATION	ROADSIDE?	TOTAL AREA TO BE IMPACTED (SF)	ROW AREA TO BE IMPACTED (SF)
FS-1	Red Maple	Partial	1,780	1,780
FS-2	Virginia Pine-Oak	No	1,491	0
FS-3	Tulip Poplar	Partial	2,585	2,041
FS-4	Tulip Poplar	No	0	0
FS-5	White Oak - Black Oak - Northern Red Oak	No	0	0
FS-6	Red Maple	No	975	0
FS-8	Tulip Poplar	No	0	0
FS-9	Red Maple	No	0	0
FS-10	Tulip Poplar	No	0	0
FS-W1	Tulip Poplar	Partial	4,304	847
HR-1	Volunteer Hedgerow	Yes	1,633	1,633
HR-2	Volunteer Hedgerow	Partial	3,957	3,634
HR-3	Volunteer Hedgerow	Partial	1,272	753
HR-4	Volunteer Hedgerow	No	0	0
HR-5	Volunteer Hedgerow	Partial	1,041	65
HR-6	Volunteer Hedgerow	Yes	18	18
HR-7	Leyland Cypress Hedgerow	No	0	0
HR-8	Volunteer Hedgerow	Partial	0	0
HR-9	Volunteer Hedgerow	Partial	4,684	4,582
HR-10	Volunteer Hedgerow	Yes	11,065	11,065
HR-11	Volunteer Hedgerow	Yes	4,117	4,117
HR-12	Volunteer Hedgerow	Partial	1,388	1,000
HR-13	Volunteer Hedgerow	No	0	0
HR-14	Volunteer Hedgerow	Yes	1,052	1,052
HR-15	Landscaped and Volunteer Hedgerow	No	0	0
HR-16	Volunteer Hedgerow	No	0	0
HR-17	Volunteer Hedgerow	No	0	0
HR-18	Arbutusae Hedgerow	No	0	0
HR-19	American Holly Hedgerow	No	0	0
HR-20	Volunteer Hedgerow	No	0	0
HR-21	Volunteer Hedgerow	No	0	0
HR-22	Arbutusae Hedgerow	Yes	546	546
HR-C1	Volunteer Hedgerow	No	0	0
HR-E1	Volunteer Hedgerow	No	0	0
HR-E2	Volunteer Hedgerow	No	1,193	0
HR-E3	Volunteer Hedgerow	Partial	36	32
HR-W1	Volunteer Hedgerow	Partial	274	256
HR-W6	Volunteer Hedgerow	No	0	0

Total Hedgerow Impacts	32,276
Total Forest Stand Impacts	11,135
Total Forest Stand and Hedgerow Impacts	43,411
Total SHA Roadside Hedgerow/Forest Stand Impacts	9,954
Total County Roadside Hedgerow/Forest Stand Impacts	23,467
Total Rockville Roadside Hedgerow/Forest Stand Impacts	0
Total Roadside Hedgerow/Forest Stand Impacts	33,421
Total Non-ROW Hedgerow/Forest Stand Impacts	9,990

Tree Protection Measure	Quantity
Tree Protection Fence	9,021 LF

DWG. LS-49

OWNER/ADDRESS: MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION 100 EDISON PARK DRIVE GAITHERSBURG, MARYLAND	MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION ROCKVILLE, MARYLAND	MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING MD 586 (VEIRS MILL ROAD) BRT LANDSCAPE AND TREE PROTECTION PLAN DETAIL SHEET
CONTACT: DIVISION OF TRANSPORTATION ENGINEERING 240-777-7220 DESIGN SECTION 240-777-7221	RECOMMENDED FOR APPROVAL SEE TITLE SHEET FOR SIGNATURE _____ Date _____ APPROVED SEE TITLE SHEET FOR SIGNATURE _____ Date _____ Chief, Division of Transportation Engineering	SCALE _____ DATE FEBRUARY 2026
DESIGNED BY ZNJ/D	DRAWN BY ZNJ/D	CHECKED BY BD/MML
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Tree ID	Scientific Name	Common Name	DBH	Condition	Removal	Specimen Tree	Roadside Tree	Comments
WT-176	<i>Acer negundo</i>	Box elder	7	Fair				Water sprouts, vines
WT-177	<i>Juglans nigra</i>	Black walnut	19	Good				Minor vines
WT-178	<i>Acer negundo</i>	Box elder	8	Poor				Dead leader, extensive trunk decay
WT-179	<i>Acer platanoides</i>	Norway maple	10	Good	X			Vines
WT-180	<i>Acer negundo</i>	Box elder	15	Fair	X			Water sprouts, large broken branches, trunk cavity
WT-181	<i>Acer negundo</i>	Box elder	15	Fair	X			Water sprouts, minor dead wood, lean
WT-182	<i>Robinia pseudoacacia</i>	Black locust	9	Fair				Heavy lean, dead wood
WT-183	<i>Robinia pseudoacacia</i>	Black locust	12	Fair				Water sprouts, dead branches
WT-500	<i>Acer negundo</i>	Box elder	10	Fair				water sprouts, pruning along roadway
WT-501	<i>Acer negundo</i>	Box elder	15	Fair				Splits below dbh, heavy vines
WT-502	<i>Platanus occidentalis</i>	American sycamore	6	Fair				Lean, heavy vines
WT-503	<i>Cornus florida</i>	Flowering dogwood	6	Good			SHA ROW	Growing into powerlines
WT-504	<i>Cornus florida</i>	Flowering dogwood	11	Good			SHA ROW	
WT-505	<i>Acer negundo</i>	Box elder	7	Fair			SHA ROW	Water sprouts, poor growth form
WT-506	<i>Ulmus americana</i>	American elm	18	Good			SHA ROW	Minor dead wood, soil build up around trunk base
WT-507	<i>Acer negundo</i>	Box elder	6	Fair			SHA ROW	Poor growth form
WT-508	<i>Robinia pseudoacacia</i>	Black locust	16	Good				Minor vines
WT-509	<i>Acer negundo</i>	Box elder	16	Good			SHA ROW	
WT-510	<i>Ulmus americana</i>	American elm	10	Poor				Missing leader, water sprouts
WT-511	<i>Liriodendron tulipifera</i>	Tulip poplar	23	Good				Exposed roots, twin trunk splits below DBH
WT-512	<i>Ulmus americana</i>	American elm	15	Fair				Exposed roots, vines, trunk damage
WT-513	<i>Robinia pseudoacacia</i>	Black locust	6	Good				
WT-514	<i>Robinia pseudoacacia</i>	Black locust	6	Good				Splits below dbh multistem
WT-515	<i>Robinia pseudoacacia</i>	Black locust	10	Fair			SHA ROW	Leader pruned off, responding well
WT-516	<i>Ulmus americana</i>	American elm	13	Fair			SHA ROW	Heavy vines
WT-517	<i>Ulmus americana</i>	American elm	7	Poor			SHA ROW	Heavy vines, multistem splits below dbh, dead leader
WT-518	<i>Ulmus americana</i>	American elm	6	Poor			SHA ROW	Pruned leaders, heavy lean
WT-519	<i>Acer negundo</i>	Box elder	10	Good			SHA ROW	
WT-520	<i>Ulmus americana</i>	American elm	10	Good			SHA ROW	Minor vines
WT-521	<i>Acer negundo</i>	Box elder	11	Fair			SHA ROW	Pruning and vines
WT-522	<i>Morus alba</i>	White mulberry	13	Fair				Pruning
WT-523	<i>Acer palmatum</i>	Japanese maple	6	Good				Pruning
WT-524	<i>Thuja occidentalis</i>	Arborvitae	10	Fair			SHA ROW	Pruning and vines
WT-525	<i>Pyrus calleryana</i>	Bradford pear	6	Good			SHA ROW	Splits below dbh
WT-526	<i>Acer negundo</i>	Box elder	10	Fair			SHA ROW	Lean
WT-527	<i>Juglans nigra</i>	Black walnut	15	Good				Lean
WT-528	<i>Acer saccharinum</i>	Silver maple	40	Good		Specimen Tree		Minor dead wood and pruning
WT-529	<i>Acer palmatum</i>	Japanese maple	9	Good				
WT-530	<i>Juglans nigra</i>	Black walnut	8	Good			SHA ROW	
WT-531	<i>Acer rubrum</i>	Red maple	9	Good				
WT-532	<i>Acer saccharinum</i>	Silver maple	10	Good				
WT-533	<i>Catalpa speciosa</i>	Northern catalpa	17	Good				Growing against fence
WT-534	<i>Zelkova serrata</i>	Zelkova	15	Fair				Pruning, crack in trunk
WT-535	<i>Lagerstroemia indica</i>	Crape myrtle	2	Good				
WT-536	<i>Styphnolobium japonicum</i>	Japanese pagoda	3	Good			SHA ROW	New planting
WT-537	<i>Styphnolobium japonicum</i>	Japanese pagoda	3	Good			County ROW	New planting
WT-538	<i>Prunus sp.</i>	Ornamental cherry	2	Good			County ROW	New planting
WT-539	<i>Prunus sp.</i>	Ornamental cherry	3	Good			County ROW	New planting
WT-540	<i>Zelkova serrata</i>	Zelkova	3	Poor	X		SHA ROW	Multistem, heavily pruned
WT-541	<i>Cercis canadensis</i>	Eastern redbud	7	Fair				Heavy lean, poor growth form

DWG. LS-59

<p>OWNER/ADDRESS: MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION 100 EDISON PARK DRIVE GAITHERSBURG, MARYLAND</p> <p>CONTACT: DIVISION OF TRANSPORTATION ENGINEERING 240-777-7220 DESIGN SECTION 240-777-7221</p>	<table border="1"> <tr><td>NO.</td><td>REVISION</td><td>DATE</td><td>BY</td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>	NO.	REVISION	DATE	BY													<p>MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION ROCKVILLE, MARYLAND</p> <p>RECOMMENDED FOR APPROVAL SEE TITLE SHEET FOR SIGNATURE _____ Chief, Transportation Planning and Design Section APPROVED SEE TITLE SHEET FOR SIGNATURE _____ Chief, Division of Transportation Engineering</p>	<p>MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING</p> <p>MD 586 (VEIRS MILL ROAD) BRT LANDSCAPE AND TREE PROTECTION PLAN</p> <p>SCALE _____ DATE FEBRUARY 2026</p>
		NO.	REVISION	DATE	BY														
<p>DESIGNED BY ZNJJD DRAWN BY ZNJJD CHECKED BY BDMM</p>	<p>CONTRACT NO. 0501913 SHEET NO. 762 OF 921</p>																		



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700 EAST PRATT STREET | BALTIMORE, MD 21202
SUITE 500 PH: (410) 728-2900
www.rkk.com

Engineers | Construction Managers | Planners | Scientists

P:\07161 - 4101913
 FILE: \\vkk-kccom\161\k\k\Projects\2020\20077_MCDOT\Temp\Task_1 - MD_586_BRT\CADD\Plan\Landscap_Sheet\pLS-069_MDS66BRT.dgn



TYPICAL STATION - BACK APPROACH



TYPICAL STATION - FRONT APPROACH

GENERAL NOTES

1. ALL ARCHITECTURAL DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE PROTOTYPICAL PLANS A-02 THROUGH A-09 SERIES, THE SPECIFICATIONS AND ALL OTHER DRAWINGS PUBLISHED AS PART OF THE CONTRACT DOCUMENTS.
2. ARCHITECTURAL SYMBOLS APPLY TO THE PROTOTYPE SERIES DRAWINGS.
3. SEE CIVIL DRAWINGS FOR NEW AND EXISTING GRADES OF PAVING AND SIDEWALK. ELEVATIONS NOT SHOWN ON ARCHITECTURAL DRAWINGS.
4. DO NOT SCALE DRAWINGS. FIELD VERIFY DIMENSIONS BEFORE PROCEEDING WITH THE WORK. WHERE NEW WORK IS TO MATCH EXISTING FEATURES TO REMAIN, RECORD EXISTING CONDITIONS PRIOR TO DEMOLITION SO THAT SPACING AND LAYOUT OF PROPOSED ELEMENTS CAN BE PROPERLY LOCATED TO MATCH THE EXISTING CONSTRUCTION MODULE. NOTIFY ENGINEER IMMEDIATELY OF ANY DIMENSIONAL ERRORS OR CONFLICTS WITH THE WORK OF OTHER TRADES.
5. EMBEDDED ITEMS SUCH AS PIPES, INSERTS, SLEEVES, CONDUITS AND STRUCTURAL SUPPORTS AND OPENINGS OR RECESSES REQUIRED FOR ELECTRICAL AND CIVIL WORK ARE NOT SHOWN ON ARCHITECTURAL DRAWINGS. CONTRACTOR SHALL REFER TO TRADES FOR LOCATION AND DETAILS OF THESE ITEMS.
6. ALL WORK SHALL CONFORM TO THE LATEST ADOPTED MARYLAND CODES AND REGULATORY REQUIREMENTS. CONFLICTS, WHERE NOTED BY THE CONTRACTOR, SHALL BE IMMEDIATELY FORWARDED TO THE ENGINEER.
7. COORDINATED SHOP DRAWINGS INCLUDING ALL STATION ELEMENTS SHALL BE SUBMITTED PRIOR TO CONSTRUCTION AND APPROVED BEFORE SLAB IS POURED FOR EACH STATION.

ARCHITECTURAL LEGEND

PLAN SYMBOL	DESCRIPTION
	STATION MARKER
	OUTLINE OF SHELTER ABOVE
	WINDSCREEN
	BENCH
	LEANING RAIL
	MCDOT MEDIA DISPLAY
	LOCATION FOR FUTURE POTENTIAL TICKET VENDING MACHINE
	TREE AND TREE GRATE
	TACTILE WARNING STRIP
	FLAG POLE

SHEET LIST

ZGF	
A-01	ARCHITECTURAL GENERAL NOTES
A-02	PROTOTYPE PLAN THROUGH
A-03	PROTOTYPE PLAN BEHIND
A-04	STATION PROTOTYPE - ROOF PLAN / RCP
A-05	STATION PROTOTYPE - TUBE SECTIONS
A-06	STATION PROTOTYPE - FRONT ELEVATIONS
A-07	STATION PROTOTYPE - BACK ELEVATIONS
A-08	NOT IN USE
A-09	STATION PROTOTYPE - ELEVATIONS AT SLOPED STATION
A-10	STATION LEGENDS
A-11	STATION LEGENDS
A-12	STATION 2 - ROCKVILLE METRO STATION NB
A-13	STATION 2 - ROCKVILLE METRO STATION SB
A-14	STATION 3 - EDMONSTON DRIVE EB
A-15	STATION 3 - EDMONSTON DRIVE WB
A-16	STATION 4 - ATLANTIC AVENUE EB
A-17	STATION 4 - ATLANTIC AVENUE WB
A-18	STATION 5 - TWINBROOK PARKWAY EB
A-19	STATION 5 - TWINBROOK PARKWAY WB
A-20	STATION 6 - ASPEN HILL ROAD EB
A-21	STATION 6 - ASPEN HILL ROAD WB
A-22	STATION 7 - ROBINDALE DRIVE EB
A-23	STATION 7 - ROBINDALE DRIVE WB
A-24	STATION 8 - RANDOLPH ROAD EB
A-25	STATION 8 - RANDOLPH ROAD WB
A-26	STATION 9 - CONNECTICUT AVENUE EB

SHEET LIST

A-27	STATION 9 - CONNECTICUT AVENUE WB
A-28	STATION 10 - NORRIS DRIVE EB
A-29	STATION 10 - NORRIS DRIVE WB
A-30	STATION 11 - UNIVERSITY BOULEVARD EB
A-31	STATION 11 - UNIVERSITY BOULEVARD WB
A-32	STATION 12 - WHEATON METRO STATION
A-33	STATION AMENITIES - FURNISHING MATRIX
A-34	STATION PROTOTYPE - MEDIA DISPLAY
A-35	STATION PROTOTYPE - MEDIA DISPLAY
A-36	STATION PROTOTYPE - COLUMN DETAILS
A-37	STATION PROTOTYPE - CANOPY DETAILS
A-38	STATION PROTOTYPE - STATION MARKER
A-39	STATION PROTOTYPE - WINDSCREEN
A-40	STATION AMENITIES - LEANING RAIL
A-41	STATION AMENITIES - BENCH DETAILS
A-42	STATION AMENITIES - BIKE RACK & TRASH RECEPTACLE

A.01

SHEET NUMBER

DISCIPLINE

SHEET DESIGNATION LEGEND
 X
 X-XX
 12" = 1'-0"

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 240-777-7221

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL

SEE TITLE SHEET FOR SIGNATURE

Chief, Transportation Planning and Design Section

Date

APPROVED

SEE TITLE SHEET FOR SIGNATURE

Chief, Division of Transportation Engineering

Date

DESIGNED BY: DC, CS, ZJ

DRAWN BY: ZJ, JH

CHECKED BY: JF

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586(VEIRS MILL RD) BRT

ARCHITECTURAL GENERAL NOTES

SCALE: 12" = 1'-0"

DATE: January, 2026

SHEET NO. 782 OF 921

A-01

GENERAL NOTES

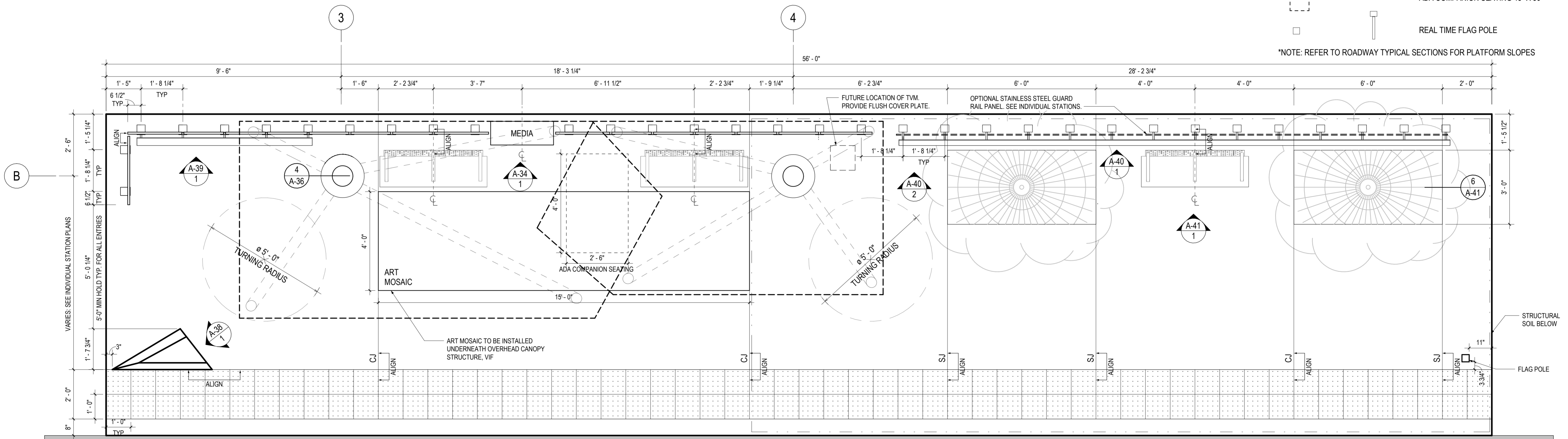
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6. AT STATIONS WHERE GUARDS ARE REQUIRED ALL GAPS TO BE 3 1/2" MAX.
7. REFER TO STATION PROTOTYPE PLANS FOR MORE CONTEXT AND DETAIL FOR STATION PLANS.

ARCHITECTURAL LEGEND

SYMBOL	ELEVATION	DESCRIPTION
		PROPOSED SHELTER
		STATION MARKER
	WS ADD ALT	WINDSCREEN
		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
		PROPOSED TREE & TREE GRATE
		MCDOT MEDIA DISPLAY
		ARTS ON THE BLOCK MOSAIC
		LOCATION FOR FUTURE POTENTIAL TICKET VENDING MACHINE (TVM)
		CONTROL JOINT (CJ) & SCORE JOINT (SJ)
		CANOPY COLUMN
		ADA COMPANION SEATING 48" X 30"
		REAL TIME FLAG POLE

*NOTE: AT STATIONS ROCKVILLE NB, EDMONSTON EB, AND UNIVERSITY BLVD WB, THE TWO CENTRAL CANOPIES AND ELEMENTS UNDERNEATH ARE SHIFTED. SEE INDIVIDUAL STATION PLANS.

*NOTE: REFER TO ROADWAY TYPICAL SECTIONS FOR PLATFORM SLOPES



1
A-02
PROTOTYPE STATION PLAN THROUGH
1/2" = 1'-0"

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240-777-7220
DESIGN SECTION
240-777-7221

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

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Date

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Chief, Division of Transportation Engineering
Date

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING
MD 586(VEIRS MILL RD) BRT
PROTOTYPE PLAN THROUGH

SCALE: As indicated DATE: January, 2026

DESIGNED BY: DC, CS, ZJ DRAWN BY: ZJ, JH CHECKED BY: JF

SHEET NO. 783 OF 921

GENERAL NOTES

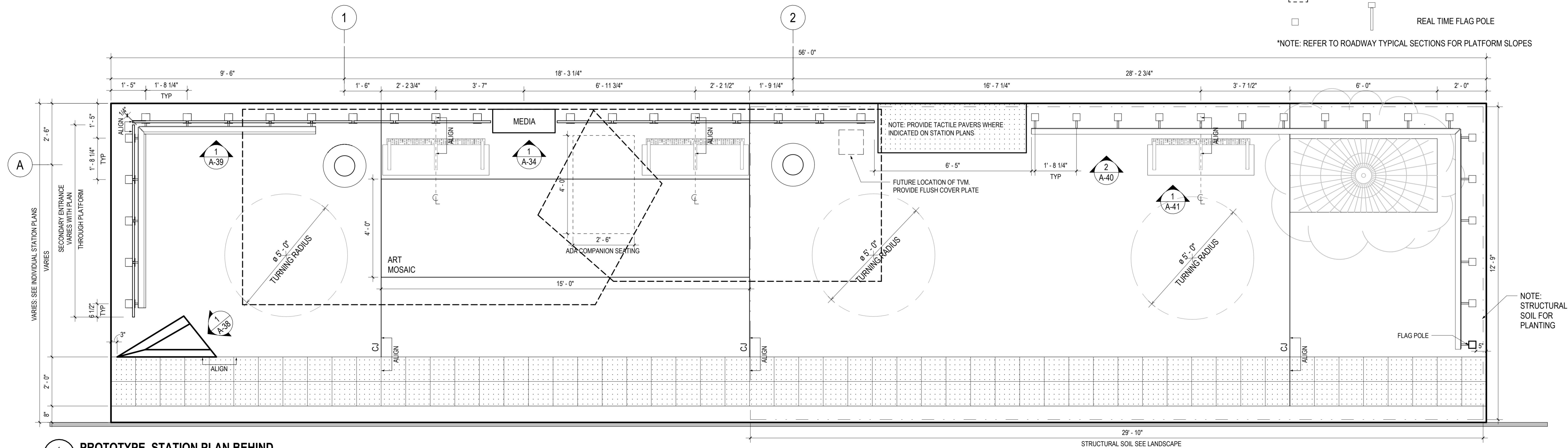
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ARCHITECTURAL LEGEND

SYMBOL	ELEVATION	DESCRIPTION
		PROPOSED SHELTER
		STATION MARKER
		WINDSCREEN
		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
		PROPOSED TREE & TREE GRATE
		MCDOT MEDIA DISPLAY
		ARTS ON THE BLOCK MOSAIC
		LOCATION FOR FUTURE POTENTIAL TICKET VENDING MACHINE (TVM)
		CONTROL JOINT (CJ) & SCORE JOINT (SJ)
		CANOPY COLUMN
		ADA COMPANION SEATING 48" X 30"
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*NOTE: AT STATIONS ROCKVILLE NB, EDMONSTON EB, AND UNIVERSITY BLVD WB, THE TWO CENTRAL CANOPIES AND ELEMENTS UNDERNEATH ARE SHIFTED. SEE INDIVIDUAL STATION PLANS.

*NOTE: REFER TO ROADWAY TYPICAL SECTIONS FOR PLATFORM SLOPES



1 PROTOTYPE STATION PLAN BEHIND
A-03 1/2" = 1'-0"

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240-777-7220
DESIGN SECTION
240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
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ROCKVILLE, MARYLAND

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SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Transportation Planning and Design Section

APPROVED
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Division of Transportation Engineering

DESIGNED BY: DC, CS, ZJ DRAWN BY: ZJ, JH CHECKED BY: JF

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586(VEIRS MILL RD) BRT

PROTOTYPE PLAN BEHIND

SCALE: As indicated DATE: January, 2026

SHEET NO. 784 OF 921

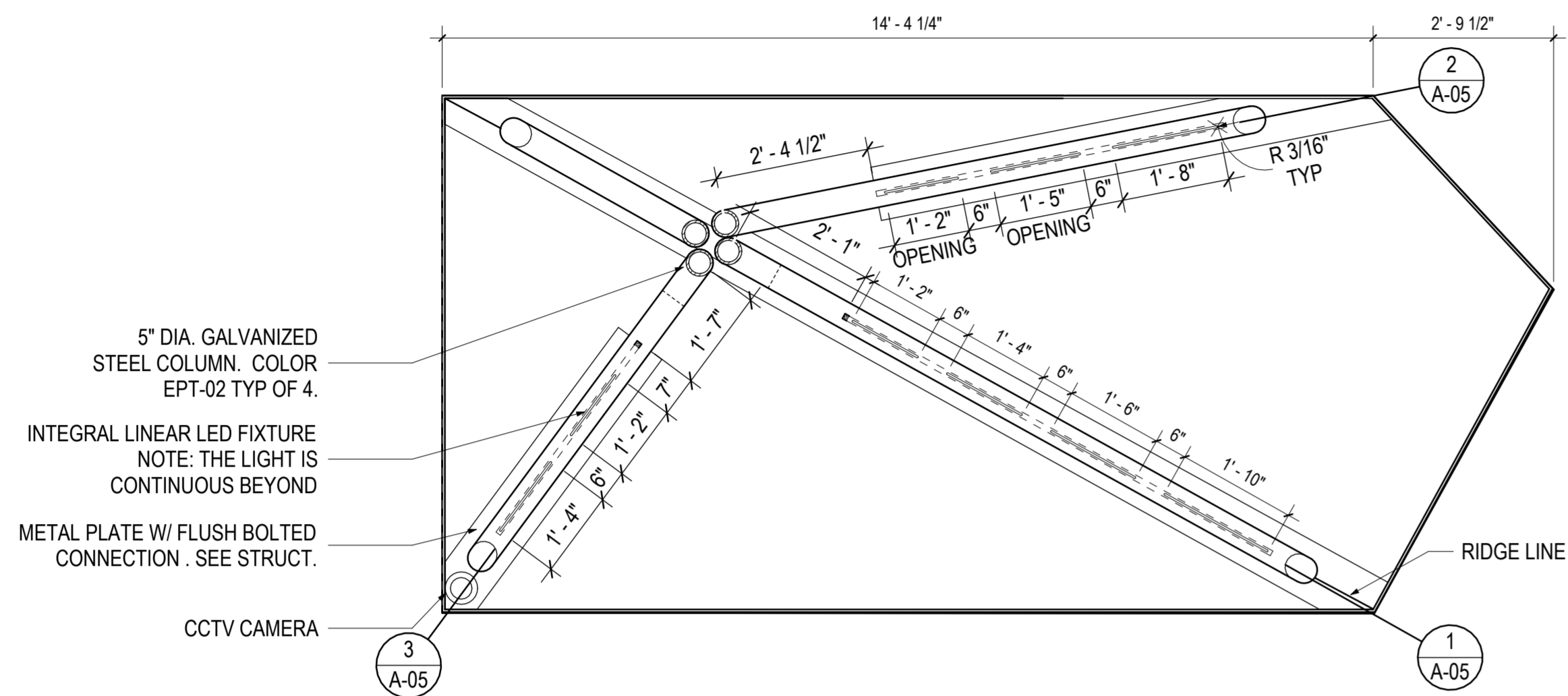
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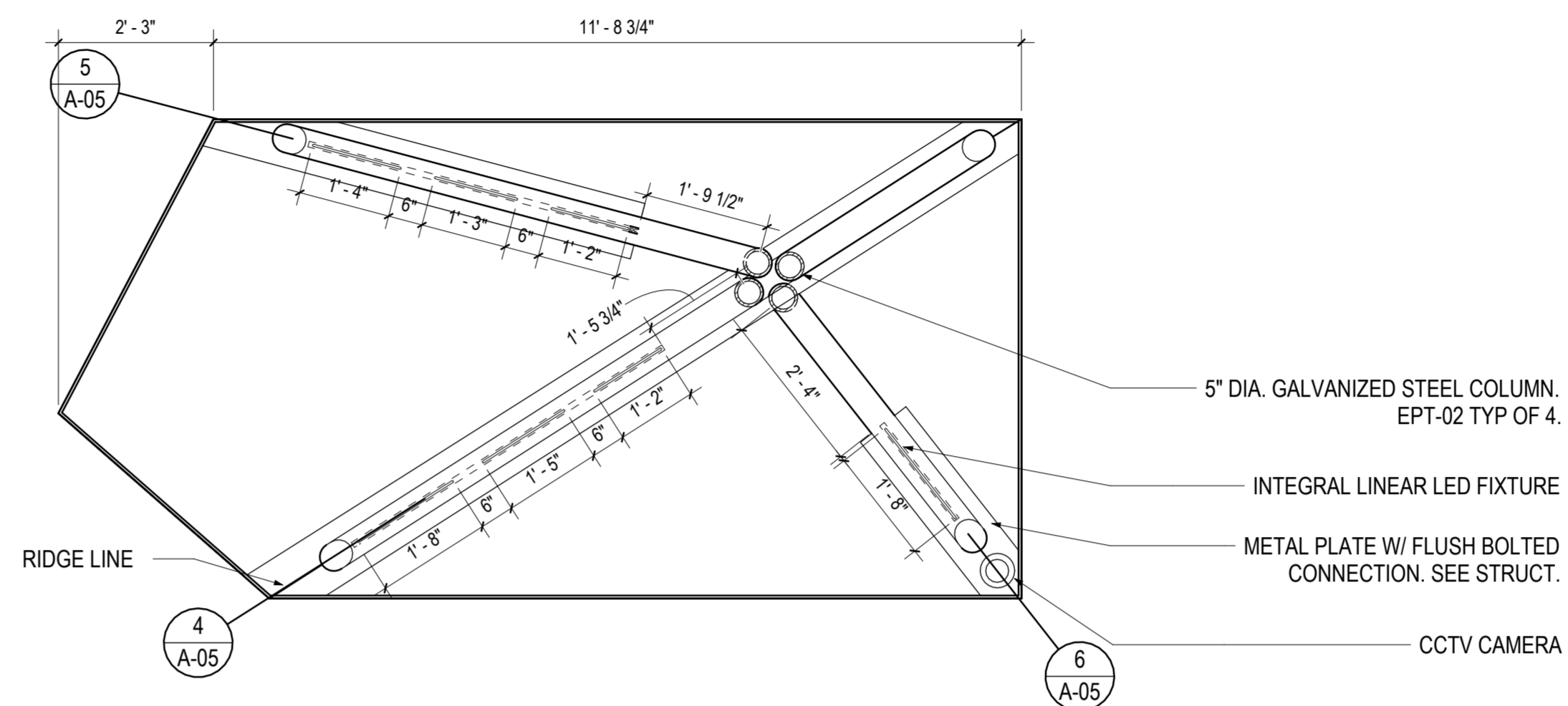
ARCHITECTURAL LEGEND

SYMBOL	ELEVATION	DESCRIPTION
		PROPOSED SHELTER
		STATION MARKER
		WINDSCREEN
		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
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		ARTS ON THE BLOCK MOSAIC
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		CANOPY COLUMN
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		REAL TIME FLAG POLE

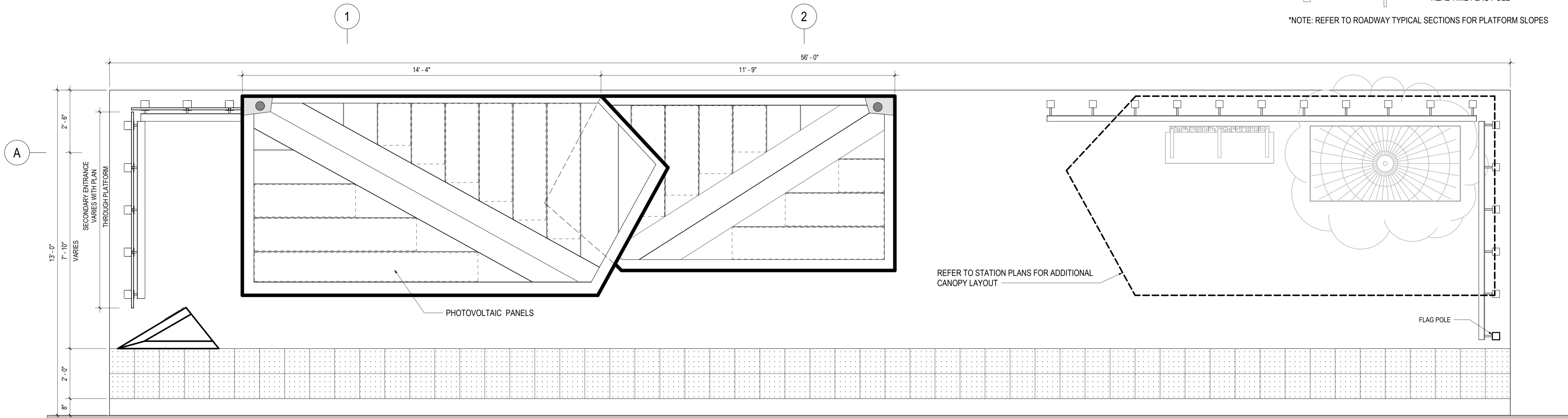
*NOTE: REFER TO ROADWAY TYPICAL SECTIONS FOR PLATFORM SLOPES



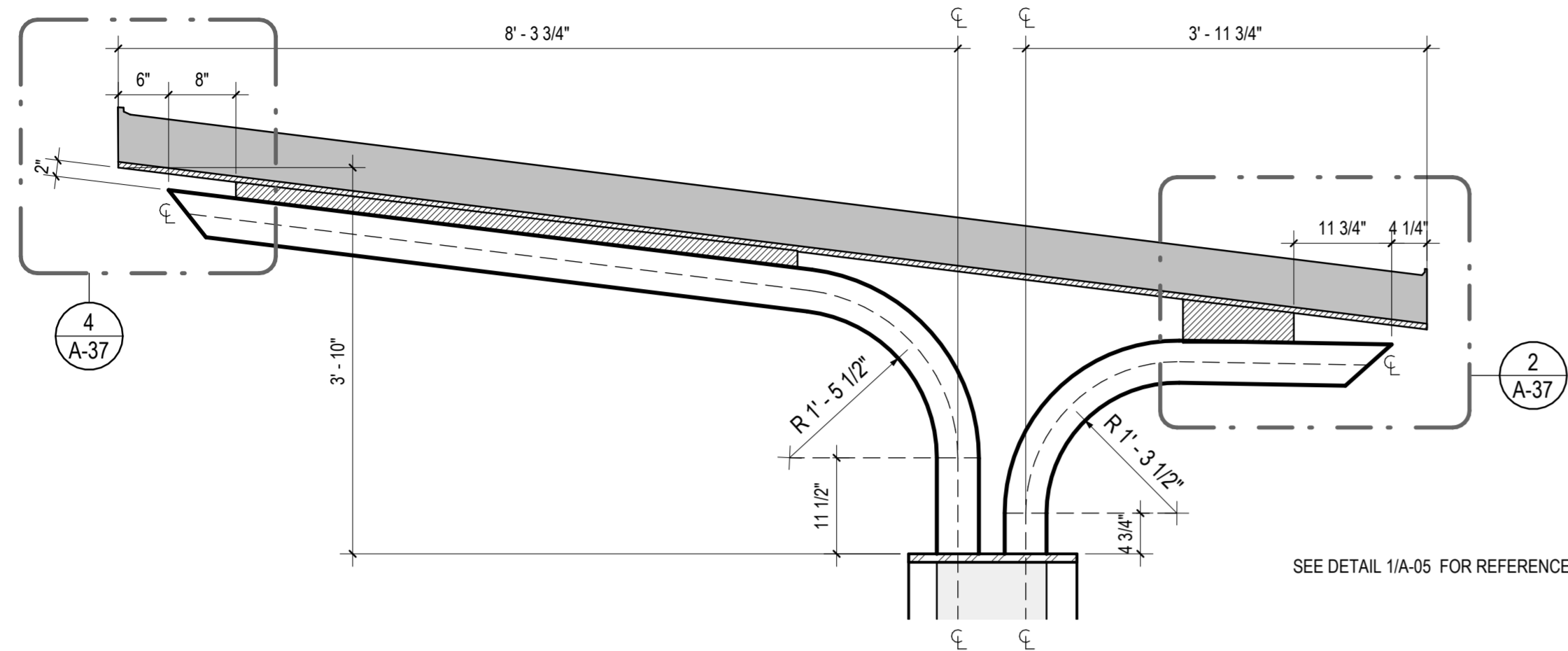
2 LARGE CANOPY RCP (REFLECTED CEILING PLAN)
1/2" = 1'-0"



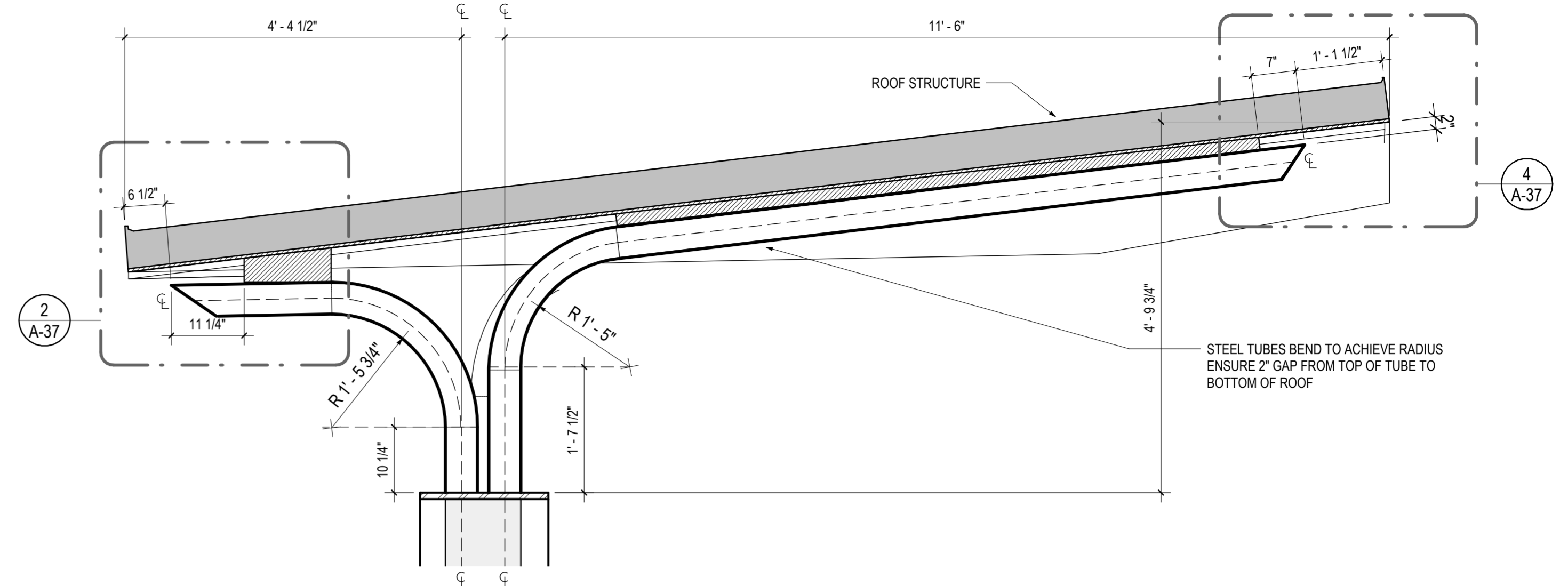
3 SMALL CANOPY RCP
1/2" = 1'-0"



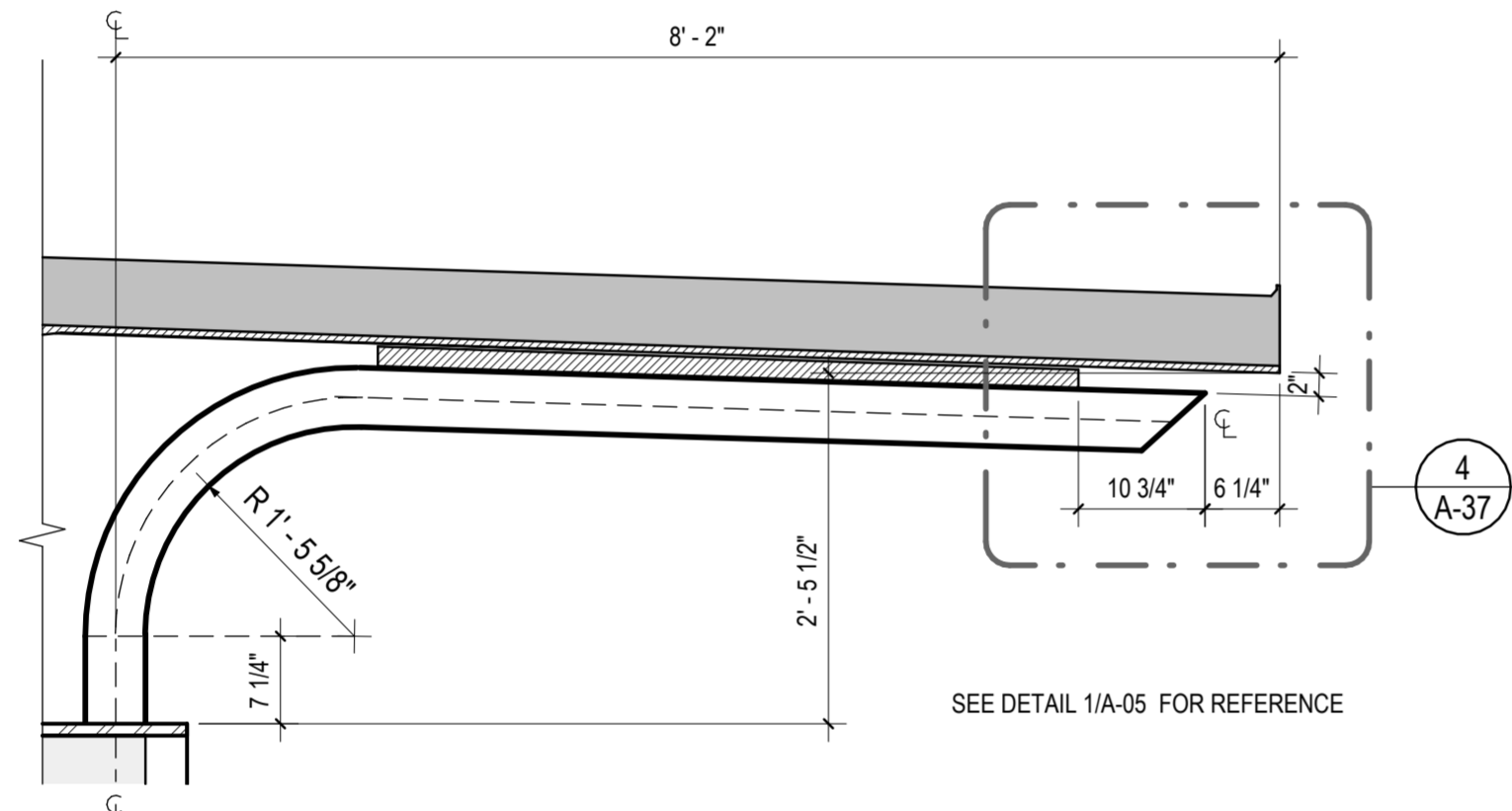
1 PROTOTYPE ROOF PLAN
1/2" = 1'-0"



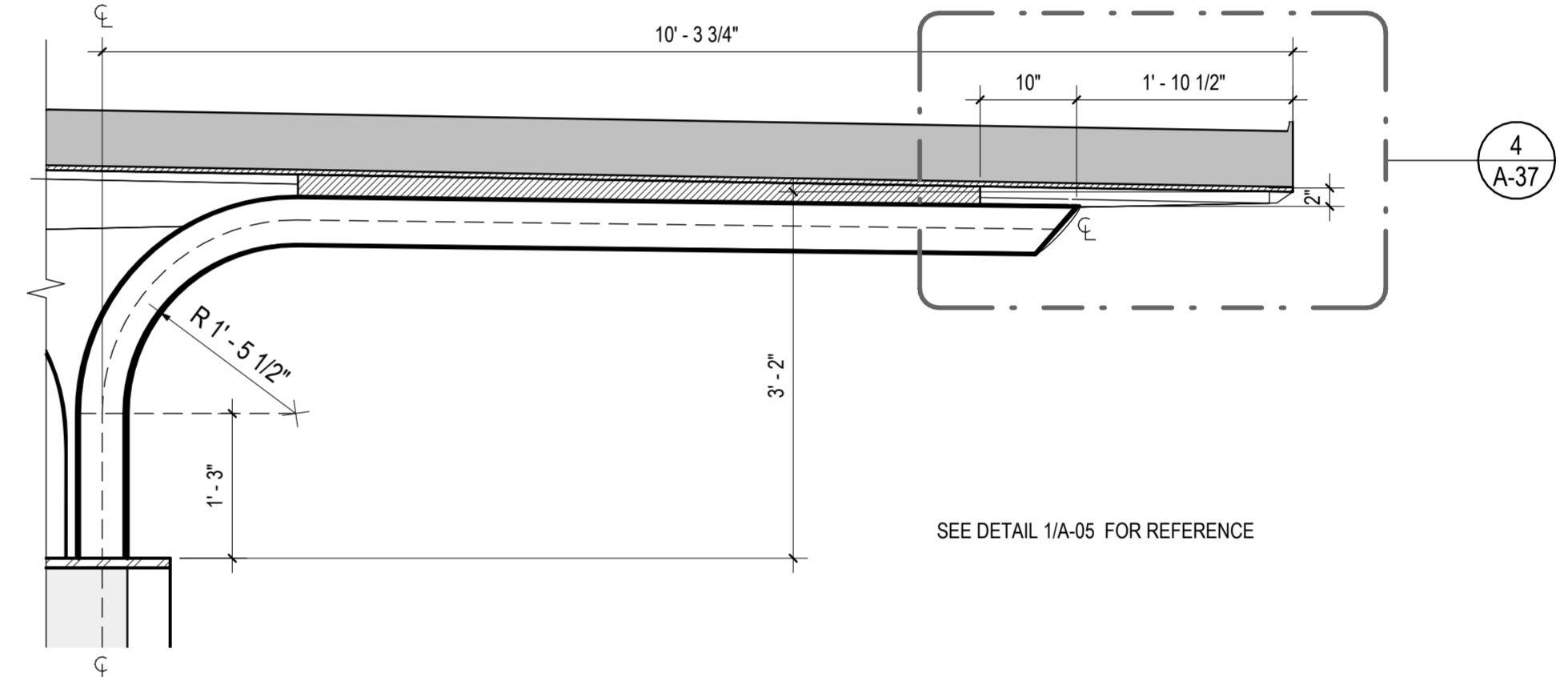
4 SMALL CANOPY - TUBE SECTION - RIDGE LINE
3/4" = 1'-0"



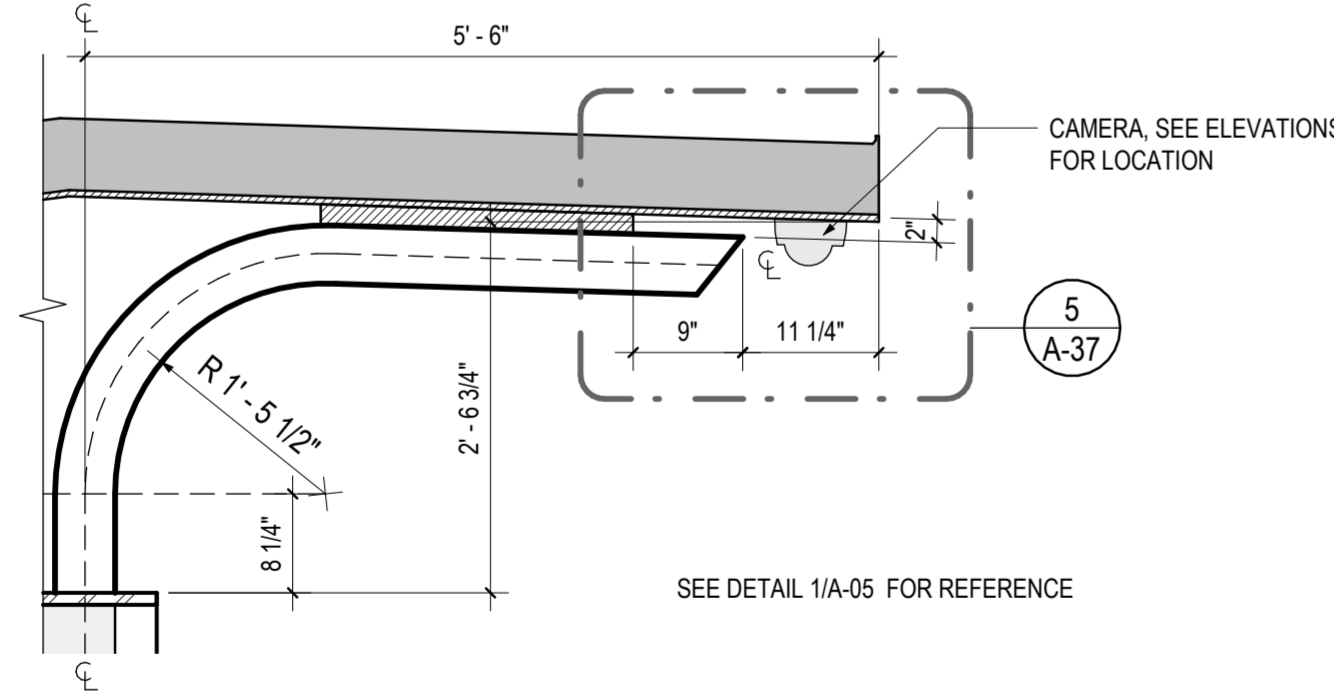
1 LARGE CANOPY - TUBE SECTION - RIDGE LINE
3/4" = 1'-0"



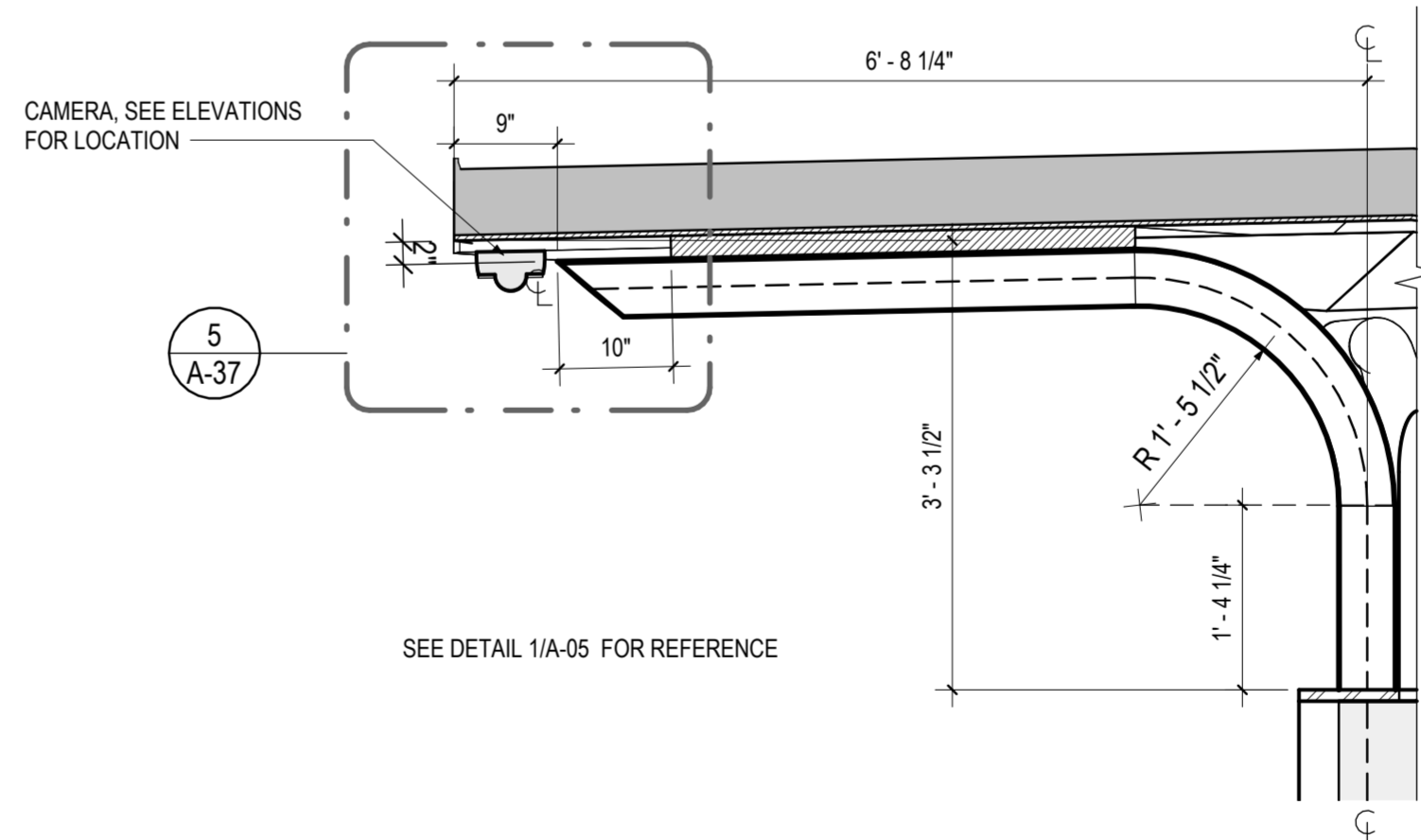
5 SMALL CANOPY - TUBE SECTION - MEDIUM LENGTH
3/4" = 1'-0"



2 LARGE CANOPY - TUBE SECTION - MEDIUM LENGTH
3/4" = 1'-0"



6 SMALL CANOPY - TUBE SECTION - SMALL LENGTH
3/4" = 1'-0"



3 TUBE SECTION - SMALL LENGTH
3/4" = 1'-0"



OWNER/ADDRESS:
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240-777-7221

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION ROCKVILLE, MARYLAND			
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APPROVED			
SEE TITLE SHEET FOR SIGNATURE		Date	
DESIGNED BY: DC, CS, ZJ			
DRAWN BY: ZJ, JH			
CHECKED BY: JF			
NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING
MD 586(VEIRS MILL RD) BRT
STATION PROTOTYPE - TUBE SECTIONS

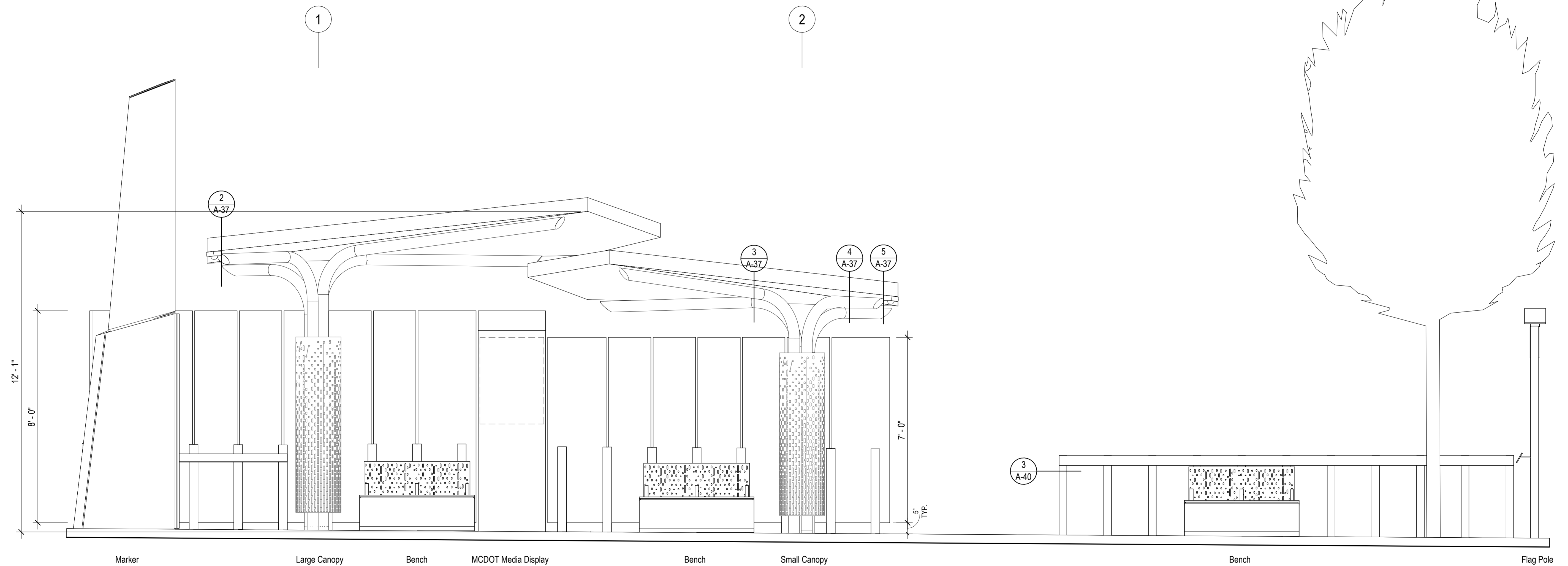
SCALE: 3/4" = 1'-0" DATE: January, 2026

SHEET NO. 786 OF 921

A-05

GENERAL NOTES

1. TOPS OF ALL WINDSCREEN AND LEANING RAIL SUPPORTS TO BE ALIGNED WITHIN EACH RUN.
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1
A-06
PROTOTYPE FRONT ELEVATION - BACK LOADED
1/2" = 1'-0"

A-06

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ROCKVILLE, MARYLAND

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Chief, Transportation Planning and Design Section

APPROVED

SEE TITLE SHEET FOR SIGNATURE

Chief, Division of Transportation Engineering

DESIGNED BY: DC, CS, ZJ

DRAWN BY: ZJ, JH

CHECKED BY: JF

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586(VEIRS MILL RD) BRT
STATION PROTOTYPE - FRONT ELEVATIONS

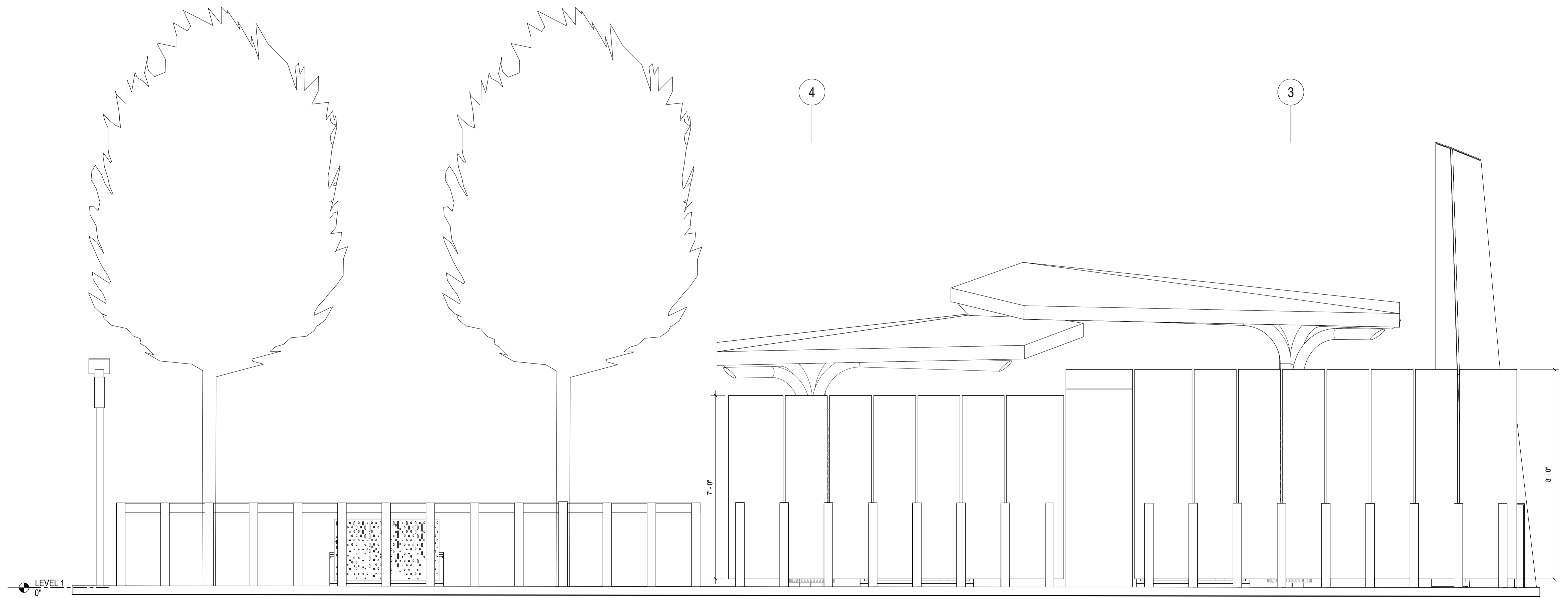
SCALE: As indicated DATE: January, 2026

SHEET NO. 787 OF 921

NO.	REVISION	DATE	BY

GENERAL NOTES

1. TOPS OF ALL WINDSCREEN AND LEANING RAIL SUPPORTS TO BE ALIGNED WITHIN EACH RUN.
2. BENCHES TO BE CENTERED ON POST BEHIND.
3. ALIGN MARKER TO TACTILE PAVERS, UNO.
4. ENSURE 1" GAP (NO MORE THAN 3 1/2") GAP BETWEEN GLASS / LEANING RAIL AND OTHER ELEMENTS.
5. MAX GROUT HEIGHT UNDER LEANING RAILS AND WINDSCREENS TO ADDRESS STATION SLOPES IS 2". IF SLOPE EXCEEDS THIS ALLOWANCE, CUSTOM HEIGHT POSTS WILL BE REQUIRED.
6. AT STATIONS WHERE GUARDS ARE REQUIRED ALL GAPS TO BE 3 1/2" MAX.
7. REFER TO STATION PROTOTYPE PLANS FOR MORE CONTEXT AND DETAIL FOR STATION PLANS.



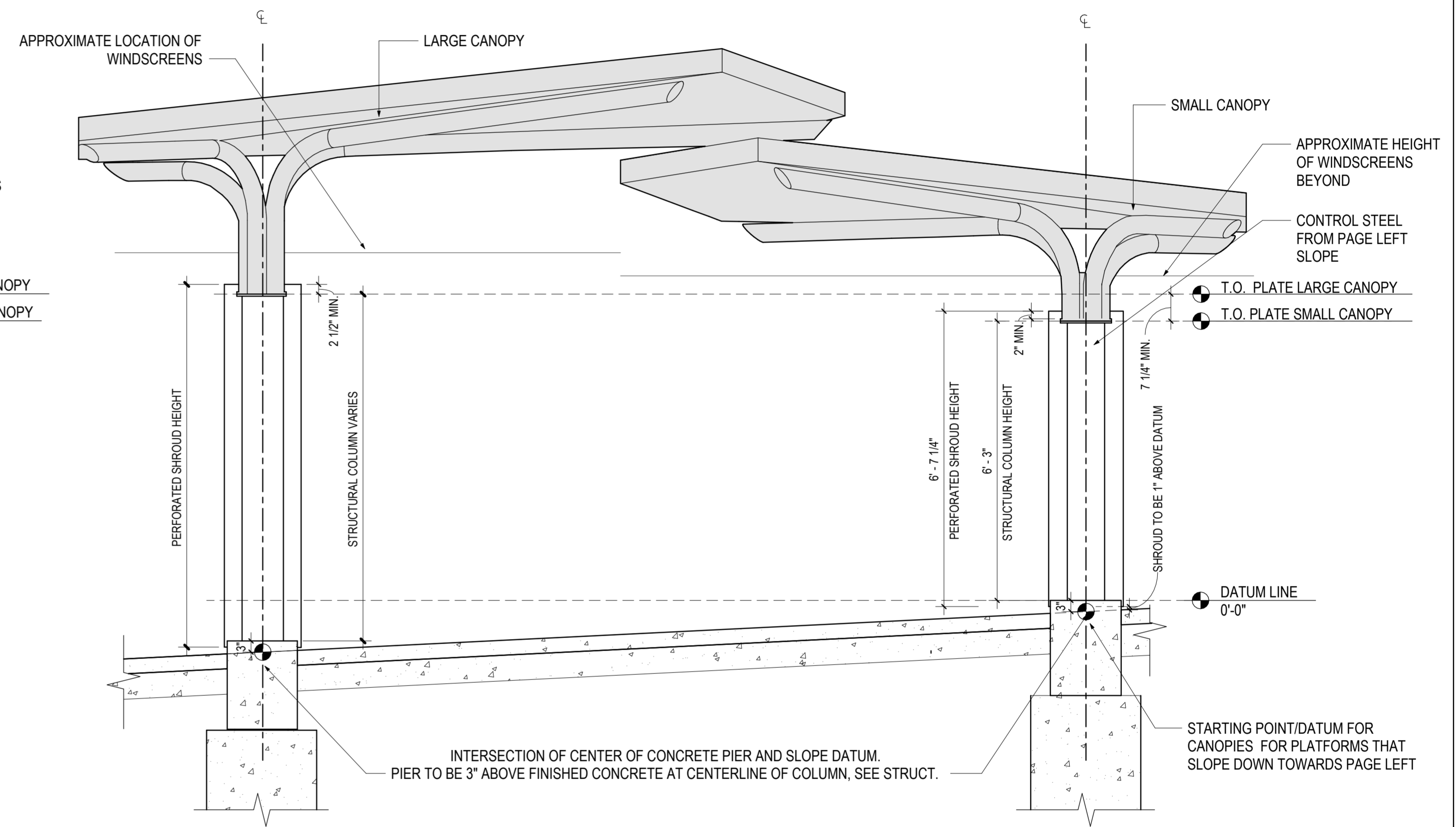
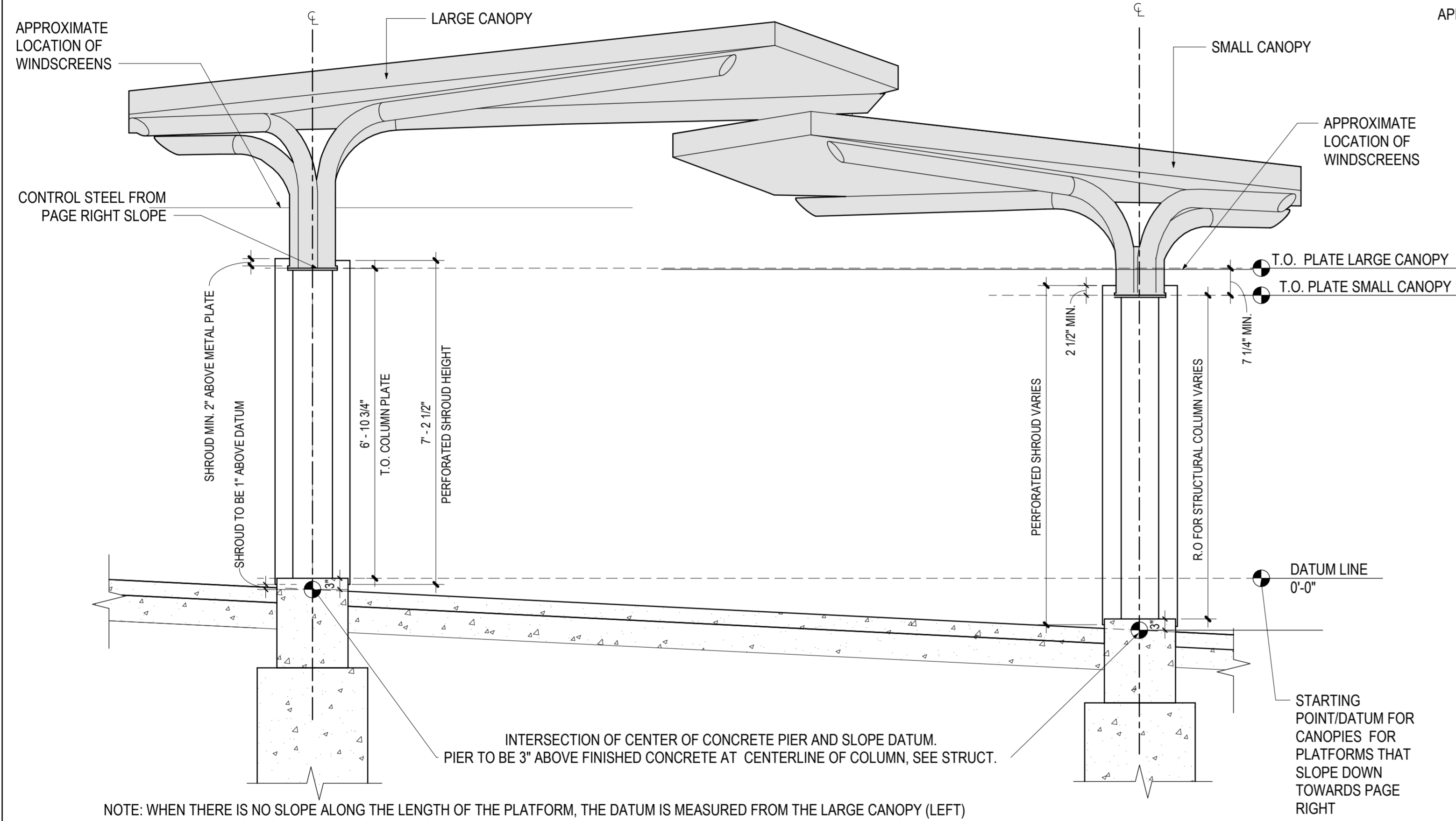
1
A-07 **PROTOTYPE BACK ELEVATION - SIDE LOADED PLATFORM**
1/2" = 1'-0"

A-07

<p>OWNER/ADDRESS: MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION 100 EDISON PARK DRIVE GAITHERSBURG, MARYLAND</p> <p>CONTACT: DIVISION OF TRANSPORTATION ENGINEERING 240-777-7220 DESIGN SECTION 240-777-7221</p>	<p style="text-align: center;">MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION ROCKVILLE, MARYLAND</p> <p>RECOMMENDED FOR APPROVAL SEE TITLE SHEET FOR SIGNATURE _____ Date _____ Chief, Transportation Planning and Design Section</p> <p>APPROVED SEE TITLE SHEET FOR SIGNATURE _____ Date _____ Chief, Division of Transportation Engineering</p> <p>DESIGNED BY: <u>DC, CS, ZJ</u> DRAWN BY: <u>ZJ, JH</u> CHECKED BY: <u>JF</u></p>	<p>MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING</p> <p>MD 586(VEIRS MILL RD) BRT</p> <p>STATION PROTOTYPE - BACK ELEVATIONS</p> <p>SCALE: <u>As indicated</u> DATE: <u>January, 2026</u></p>
<p>ENGINEERS CONSTRUCTION MANAGERS PLANNERS SCIENTISTS</p> <p>RK&K Rummel, Klepper & Kahl, LLP 700 EAST PRATT STREET, SUITE 500 BALTIMORE, MD 21202 PH: (410) 728-2900 FAX: (410) 728-3160 www.rkk.com</p>	<p>ZGF ZIMMER GUNSUL FRASCA ARCHITECTS LLP 600 14TH STREET NW SUITE 800 WASHINGTON, DC 20005 (202) 390-3120</p>	<p>SHEET NO. <u>788</u> OF <u>921</u></p>

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7. REFER TO STATION PROTOTYPE PLANS FOR MORE CONTEXT AND DETAIL FOR STATION PLANS.



1 PROTOTYPE STATION ELEVATION AT SLOPED PLATFORM - SLOPE DOWN PAGE RIGHT
A-09 1/2" = 1'-0"

2 PROTOTYPE STATION ELEVATION AT SLOPED PLATFORM - SLOPE DOWN PAGE LEFT
A-09 1/2" = 1'-0"

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MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

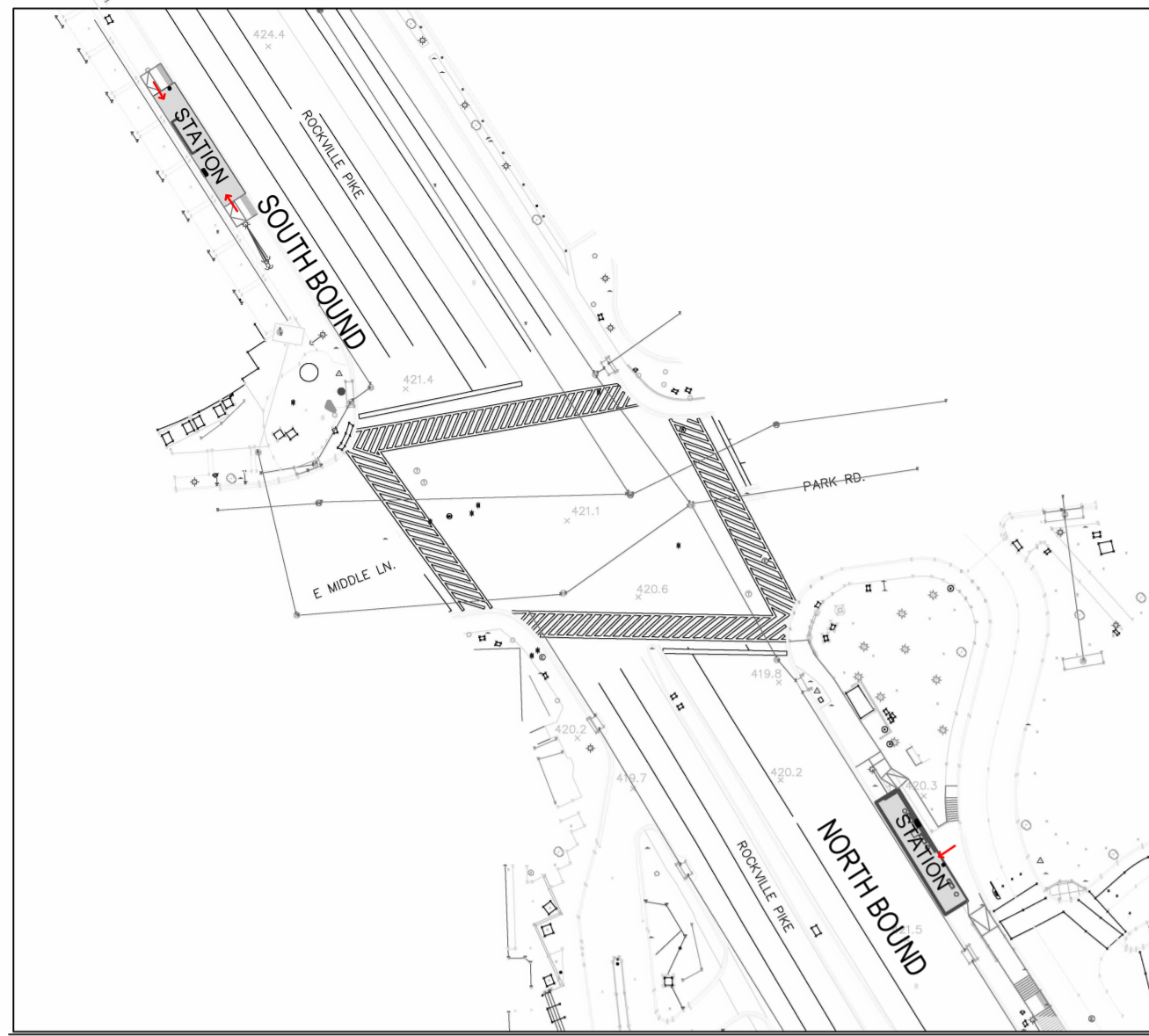
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Chief, Transportation Planning and Design Section
APPROVED
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Division of Transportation Engineering

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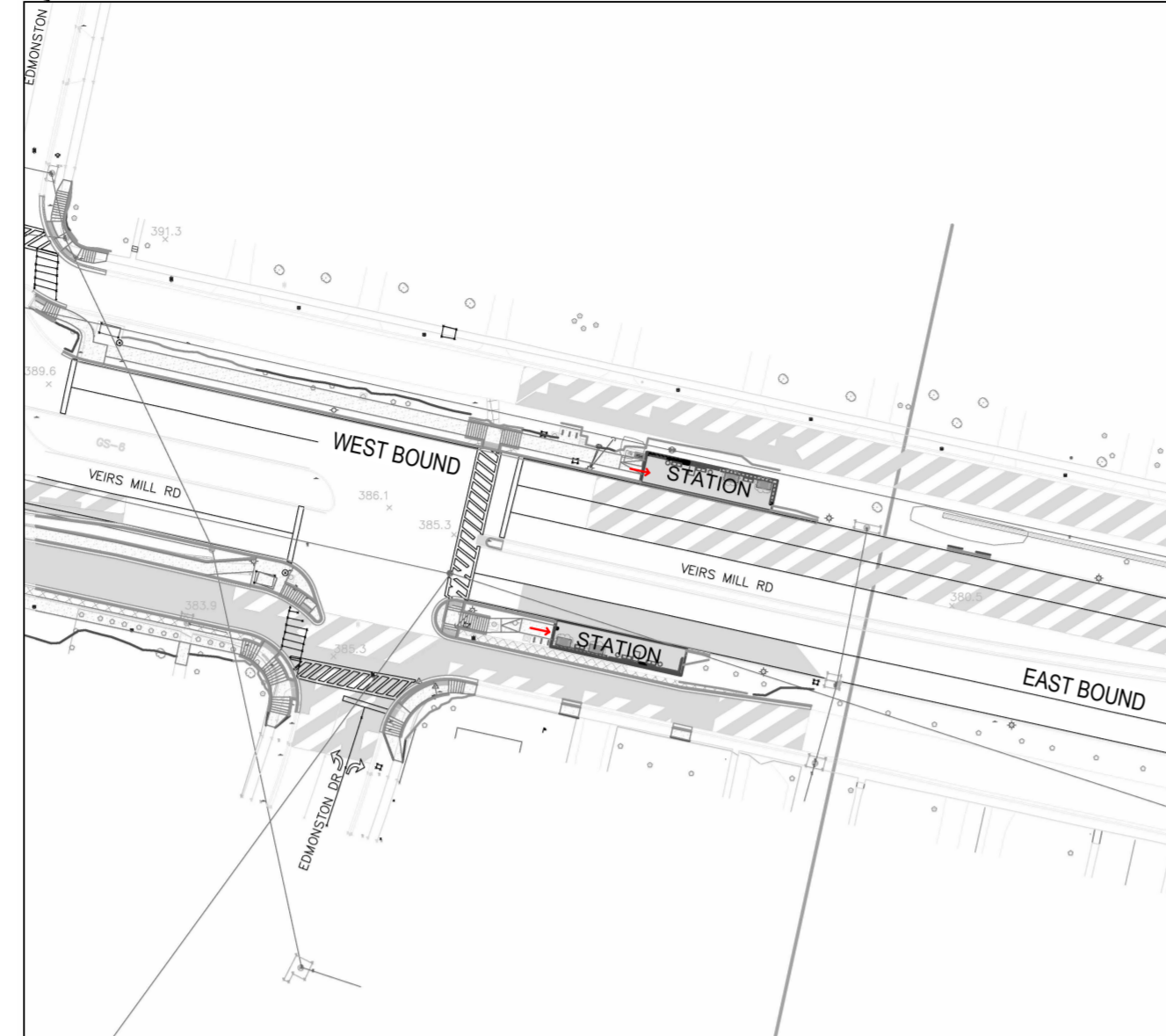
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING
MD 586(VEIRS MILL RD) BRT
STATION PROTOTYPE - ELEVATIONS AT SLOPED
STATION
SCALE: As indicated DATE: January, 2026

SHEET NO. 790 OF 921

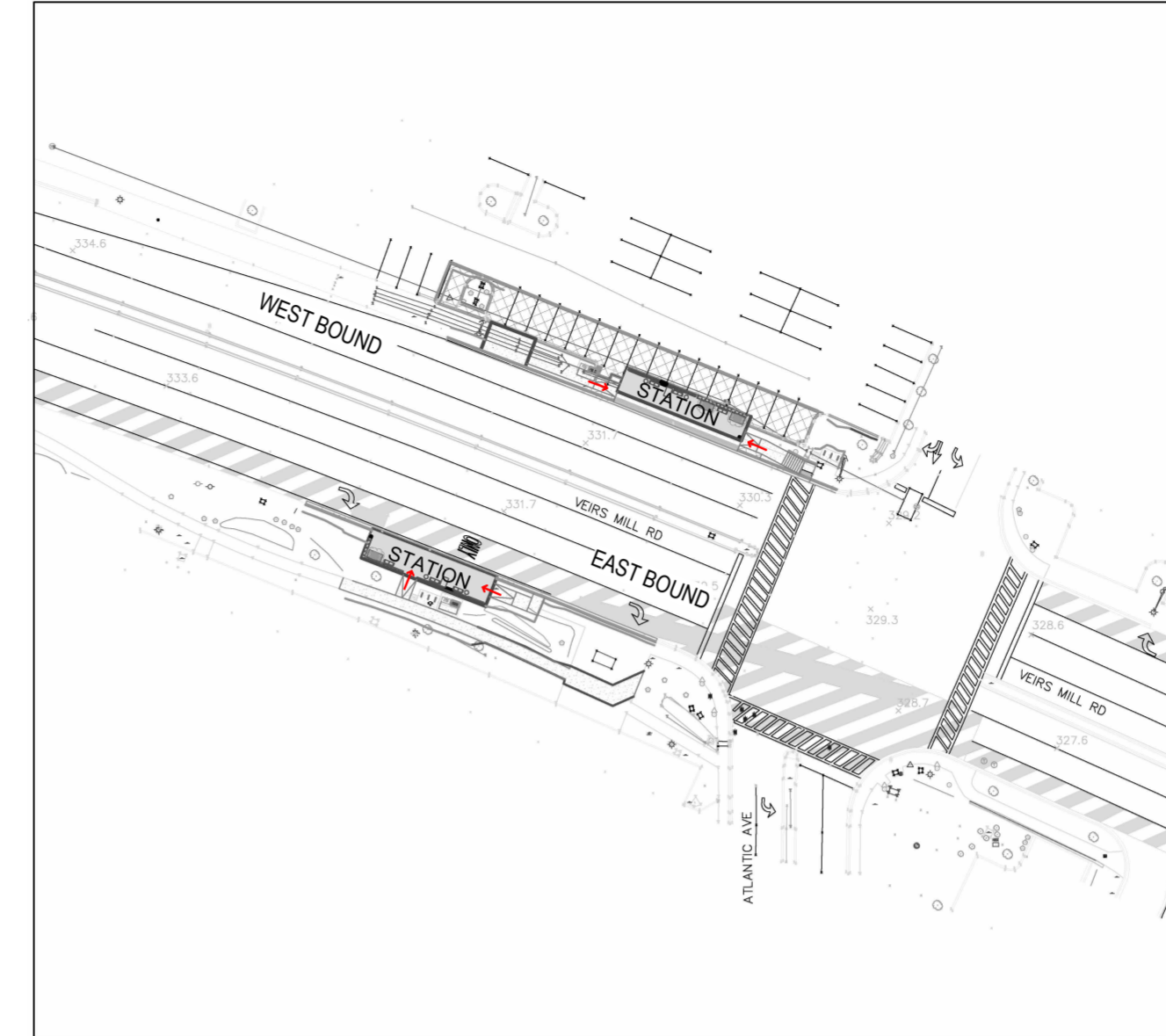
A-09



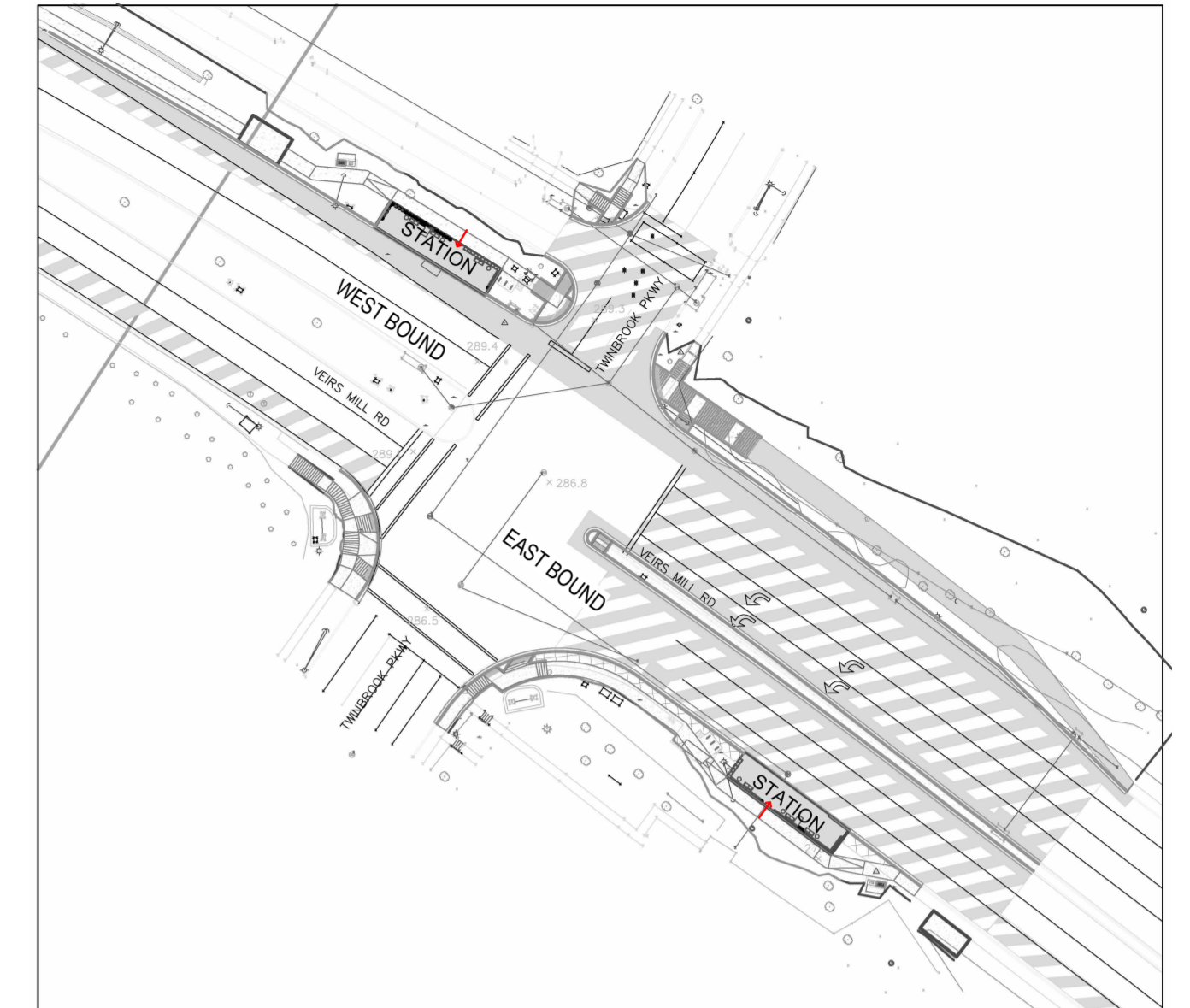
ROCKVILLE LEGEND A-12, A-13



EDMONSTON LEGEND A-14, A-15



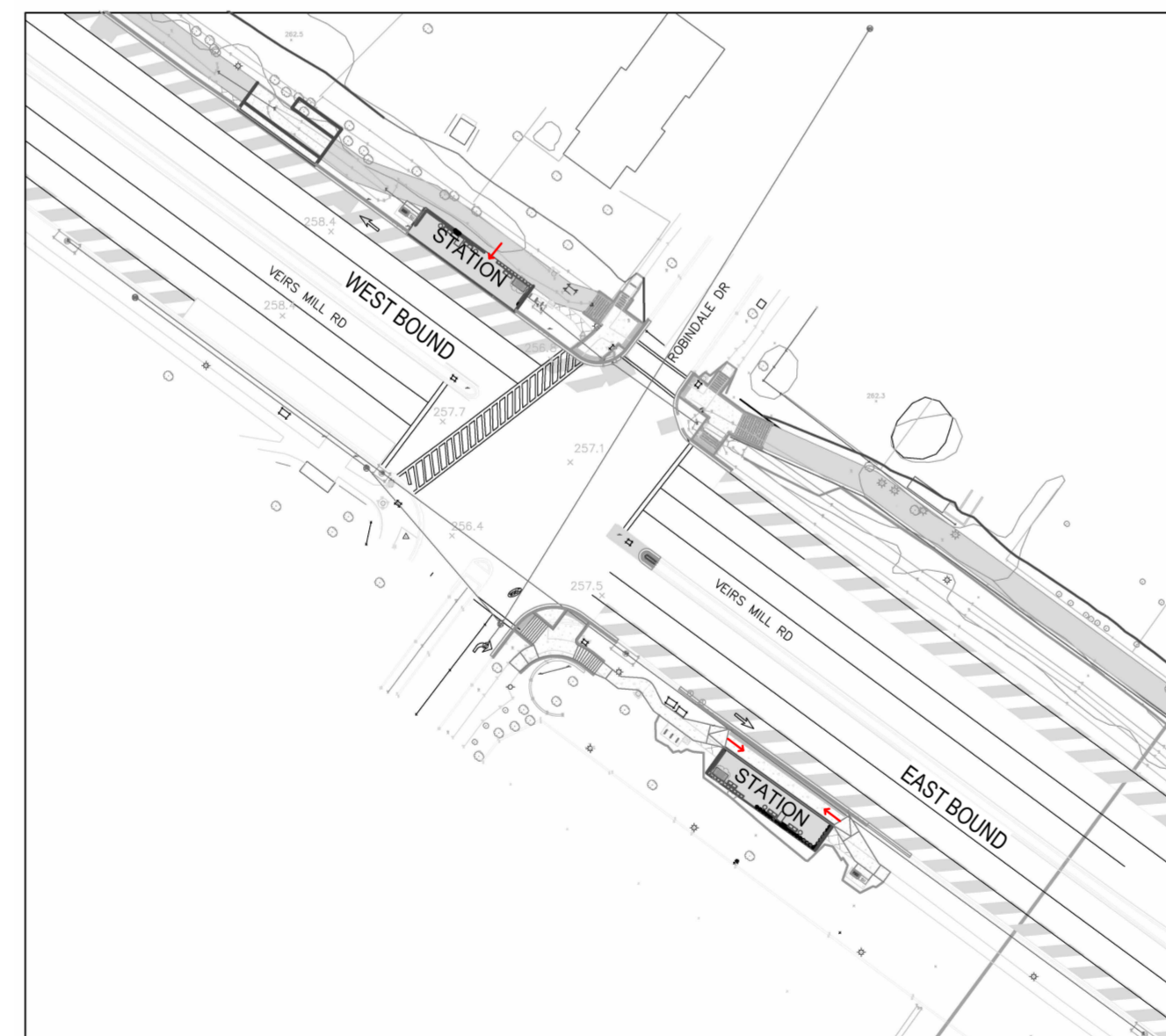
ATLANTIC AVE LEGEND A-16, A-17



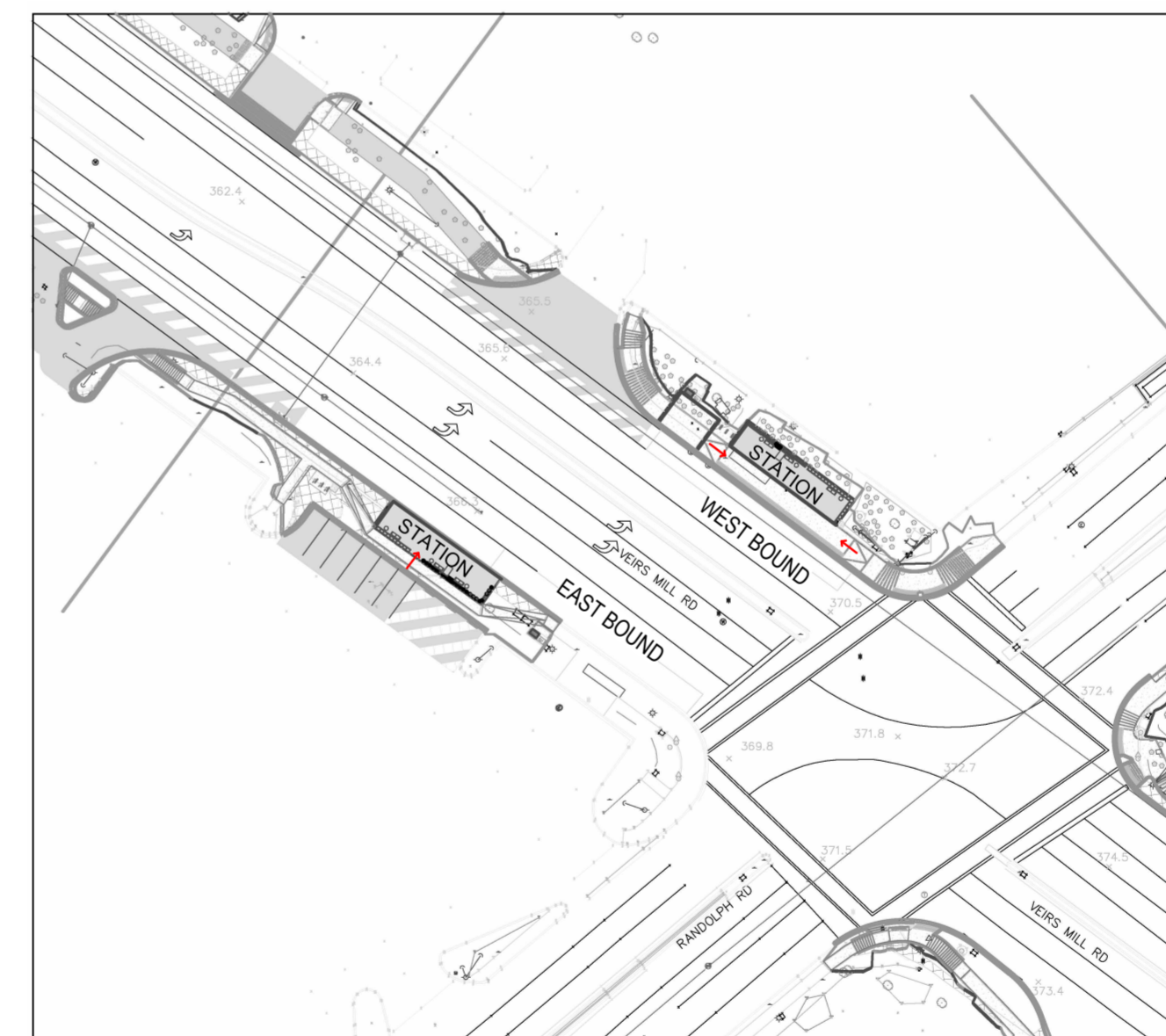
TWINBROOK LEGEND A-18, A-19



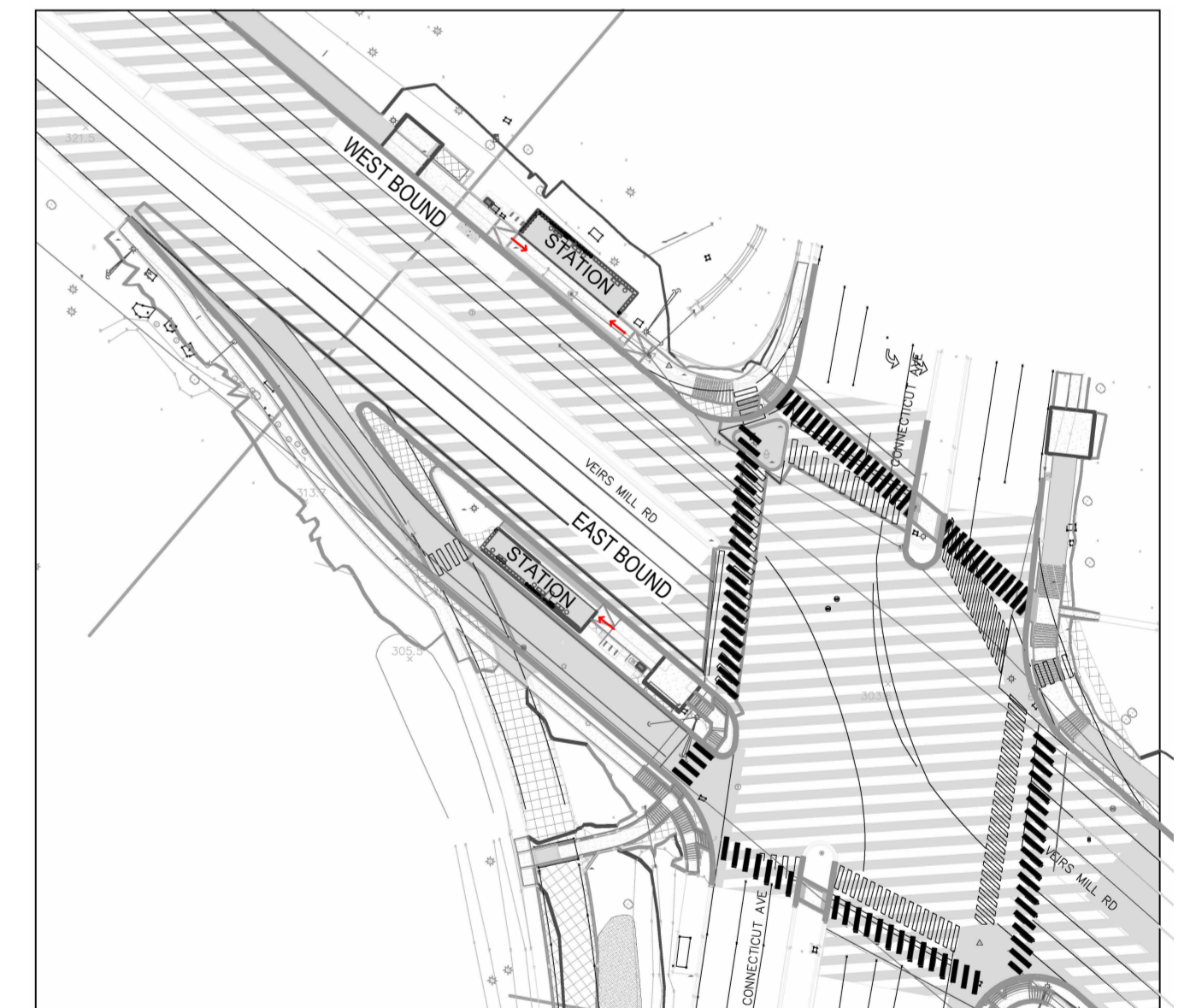
ASPEN HILL LEGEND A-20, A-21



ROBINDALE LEGEND A-22, A-23



RANDOLPH LEGEND A-24, A-25



CONNECTICUT AVE LEGEND A-26, A-27



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 240-777-7221

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 ROCKVILLE, MARYLAND

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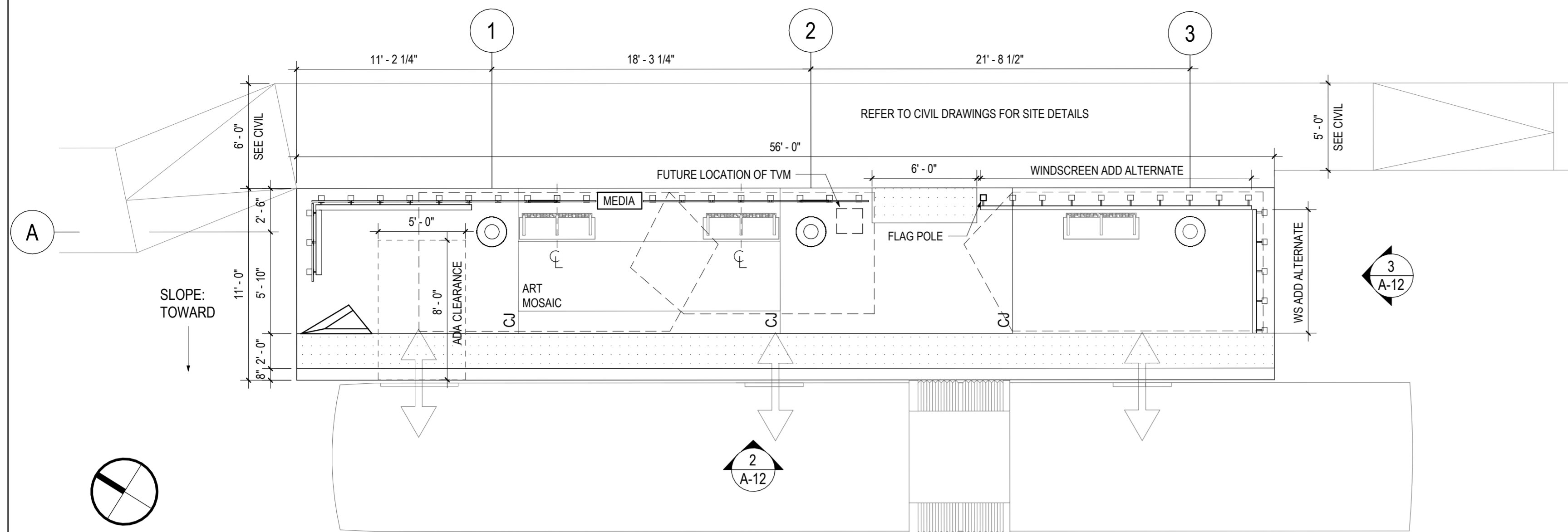
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MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586(VEIRS MILL RD) BRT
 STATION LEGENDS

SCALE: 6" = 1'-0" DATE: January, 2026

SHEET NO. 791 OF 921



1
A-12
ROCKVILLE METRO NB
1" = 5'-0"

*NOTE: CANOPIES AND STATION ELEMENTS (BENCH, MEDIA DISPLAY, ART MOSAIC, FUTURE TVM LOCATION) RELATED TO COLUMN LINE 1 AND 2 SHIFTED ONE WINDSCREEN MODULE (1'-8 1/4") AWAY FROM THE STATION MARKER, COMPARED TO THE STATION PROTOTYPE. COLUMN LINE 3 REMAINS PER STATION PROTOTYPE.

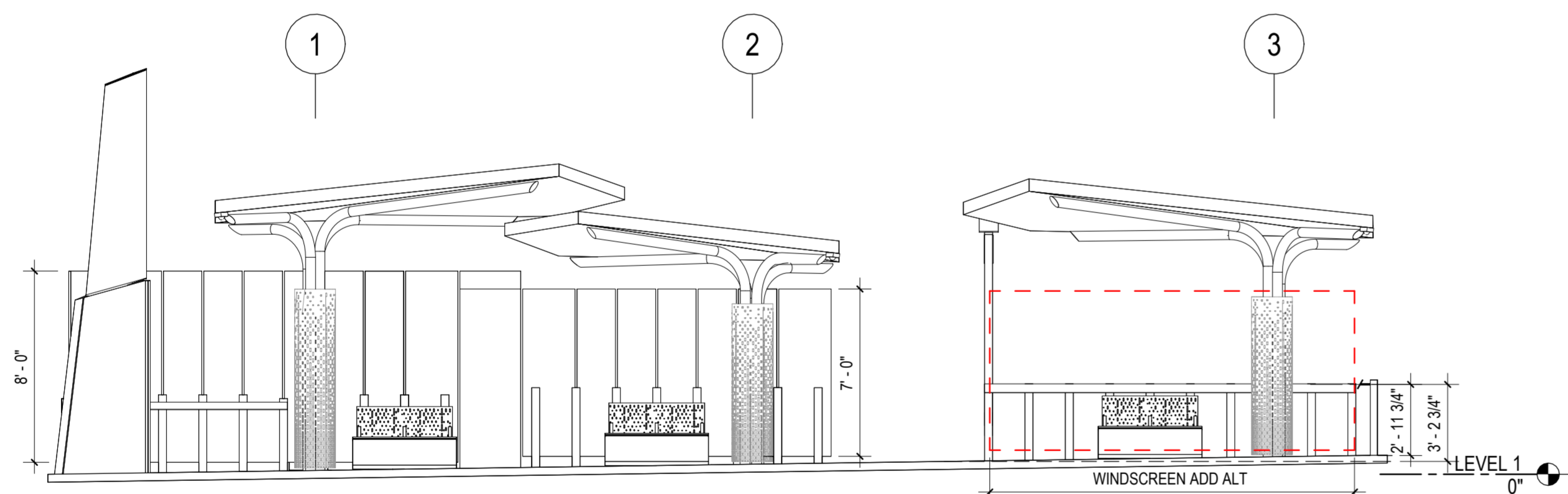
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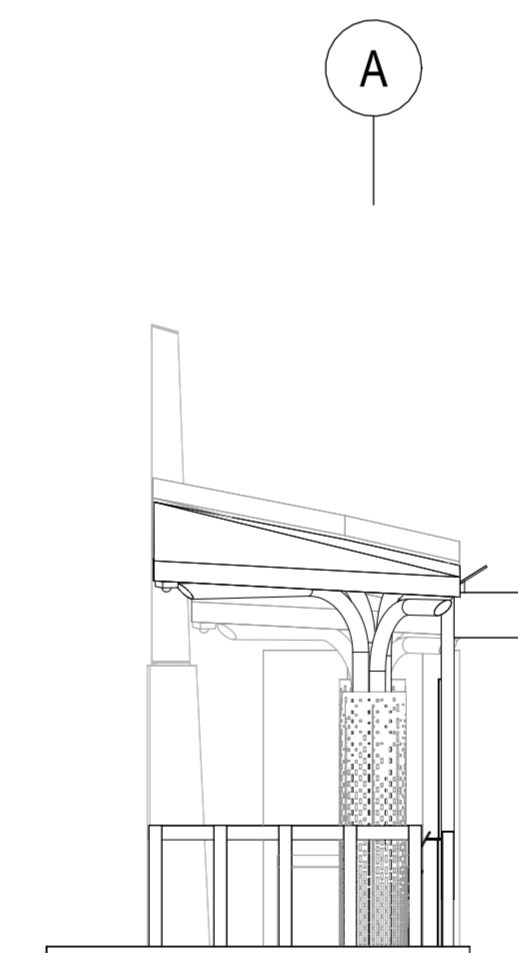
ARCHITECTURAL LEGEND

SYMBOL	ELEVATION	DESCRIPTION
		PROPOSED SHELTER
		STATION MARKER
		WINDSCREEN
		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
		PROPOSED TREE & TREE GRATE
		MCDOT MEDIA DISPLAY
		ARTS ON THE BLOCK MOSAIC
		LOCATION FOR FUTURE POTENTIAL TICKET VENDING MACHINE (TVM)
		CONTROL JOINT (CJ) & SCORE JOINT (SJ)
		CANOPY COLUMN
		ADA COMPANION SEATING 48" X 30"
		REAL TIME FLAG POLE

*NOTE: REFER TO ROADWAY TYPICAL SECTIONS FOR PLATFORM SLOPES



2
A-12
ELEVATION, ROCKVILLE METRO NB
1" = 5'-0"



3
A-12
ROCKVILLE METRO NB EAST ELEVATION
1" = 5'-0"

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DESIGN SECTION
240-777-7221

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

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MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING
MD 586(VEIRS MILL RD) BRT
STATION 2 - ROCKVILLE METRO STATION NB

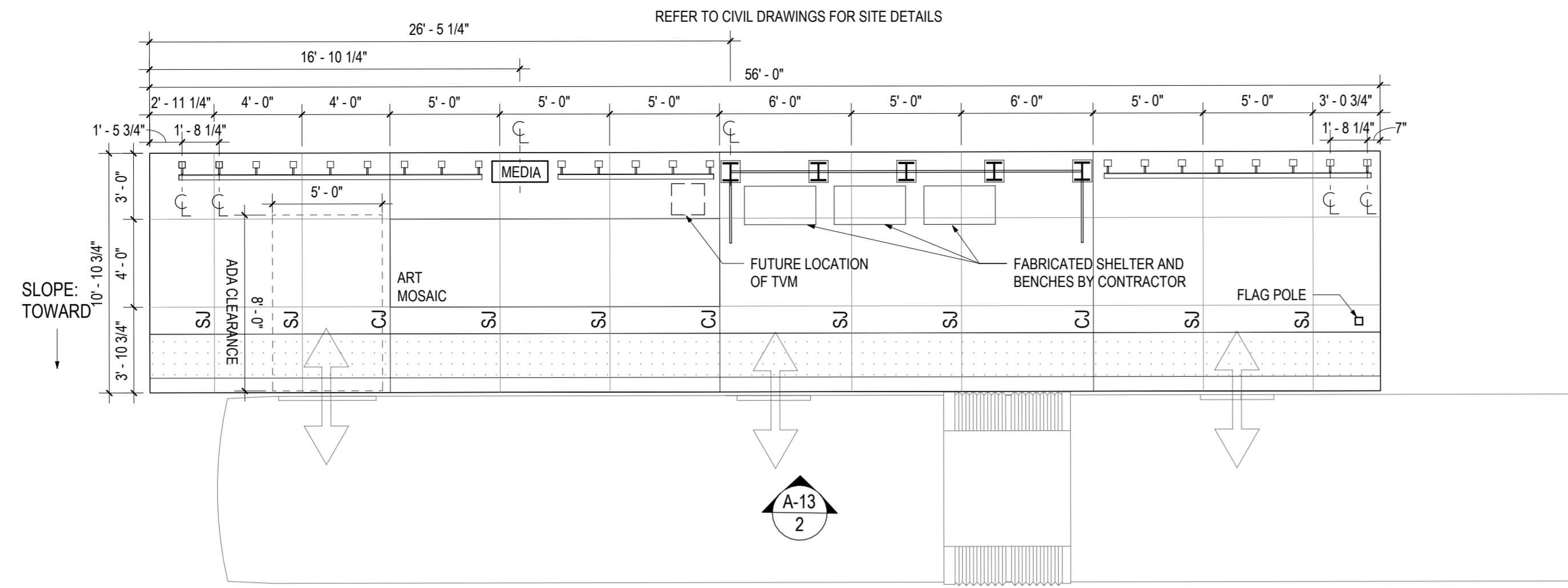
SCALE: As indicated DATE: January, 2026

SHEET NO. 793 OF 921

NO.	REVISION	DATE	BY

A-12

SEE CIVIL FOR LOCATION



GENERAL NOTES

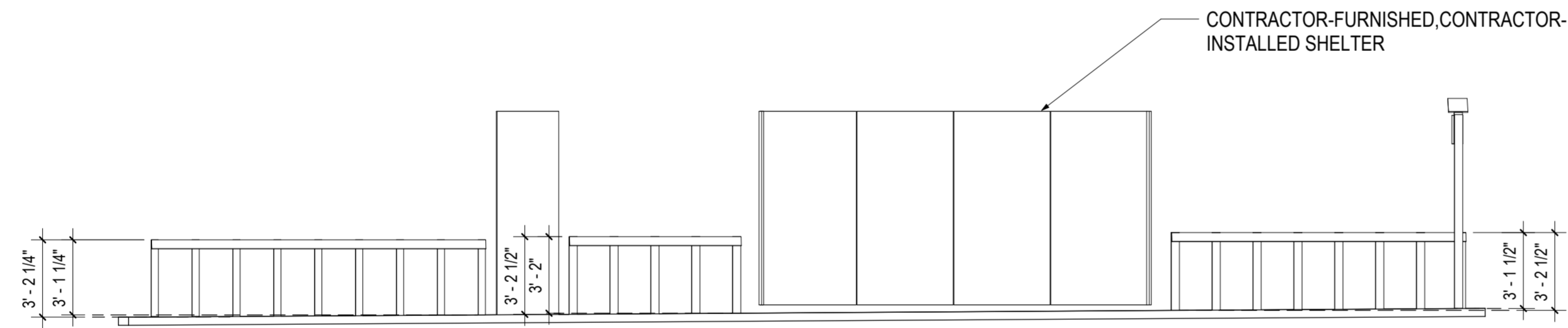
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ARCHITECTURAL LEGEND

SYMBOL	ELEVATION	DESCRIPTION
		PROPOSED SHELTER
		STATION MARKER
		WINDSCREEN
		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
		PROPOSED TREE & TREE GRATE
		MCDOT MEDIA DISPLAY
		ARTS ON THE BLOCK MOSAIC
		LOCATION FOR FUTURE POTENTIAL TICKET VENDING MACHINE (TVM)
		CONTROL JOINT (CJ) & SCORE JOINT (SJ)
		CANOPY COLUMN
		ADA COMPANION SEATING 48" X 30"
		REAL TIME FLAG POLE

*NOTE: REFER TO ROADWAY TYPICAL SECTIONS FOR PLATFORM SLOPES

1 ROCKVILLE METRO SB
1" = 5'-0"



2 ELEVATION, ROCKVILLE METRO SB
1" = 5'-0"

A-13

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CONTACT:
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ENGINEERING
240-777-7220
DESIGN SECTION
240-777-7221

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL

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Chief, Transportation Planning and Design Section

Date

APPROVED

SEE TITLE SHEET FOR SIGNATURE

Chief, Division of Transportation Engineering

Date

DESIGNED BY: DC, CS, ZJ

DRAWN BY: ZJ, JHL

CHECKED BY: JF

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586(VEIRS MILL RD) BRT

STATION 2 - ROCKVILLE METRO STATION SB

SCALE: As indicated

DATE: January, 2026

SHEET NO. 794 OF 921

NO.	REVISION	DATE	BY

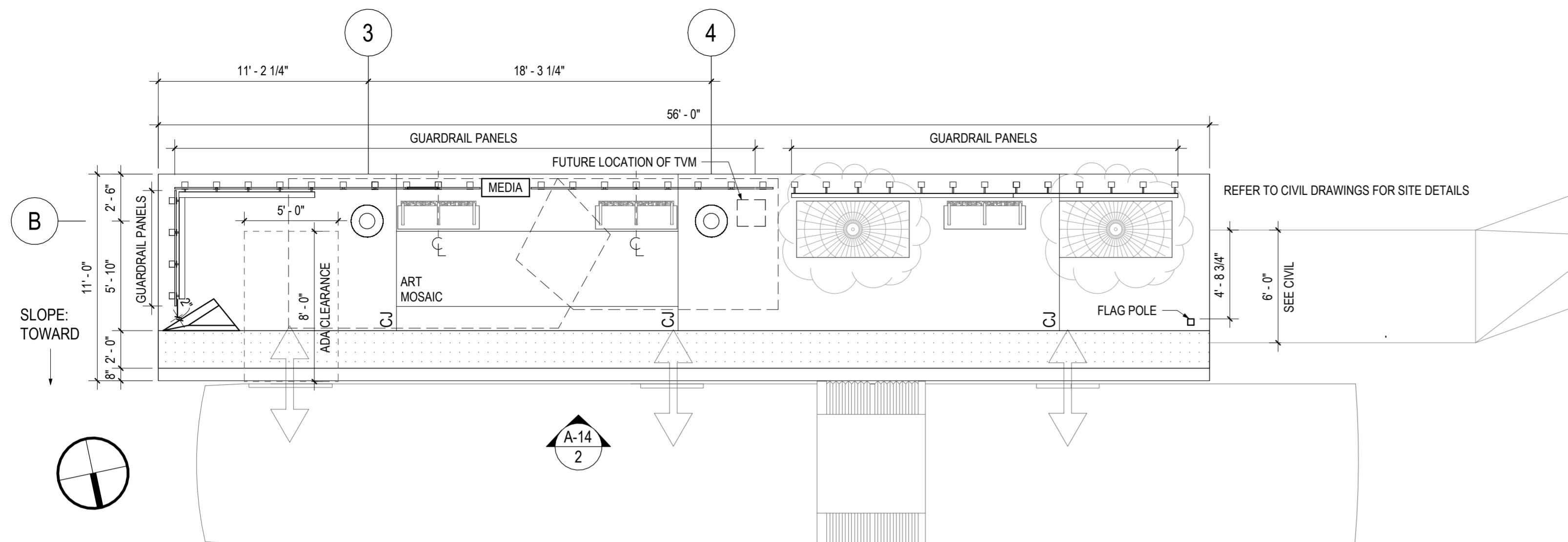
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ARCHITECTURAL LEGEND

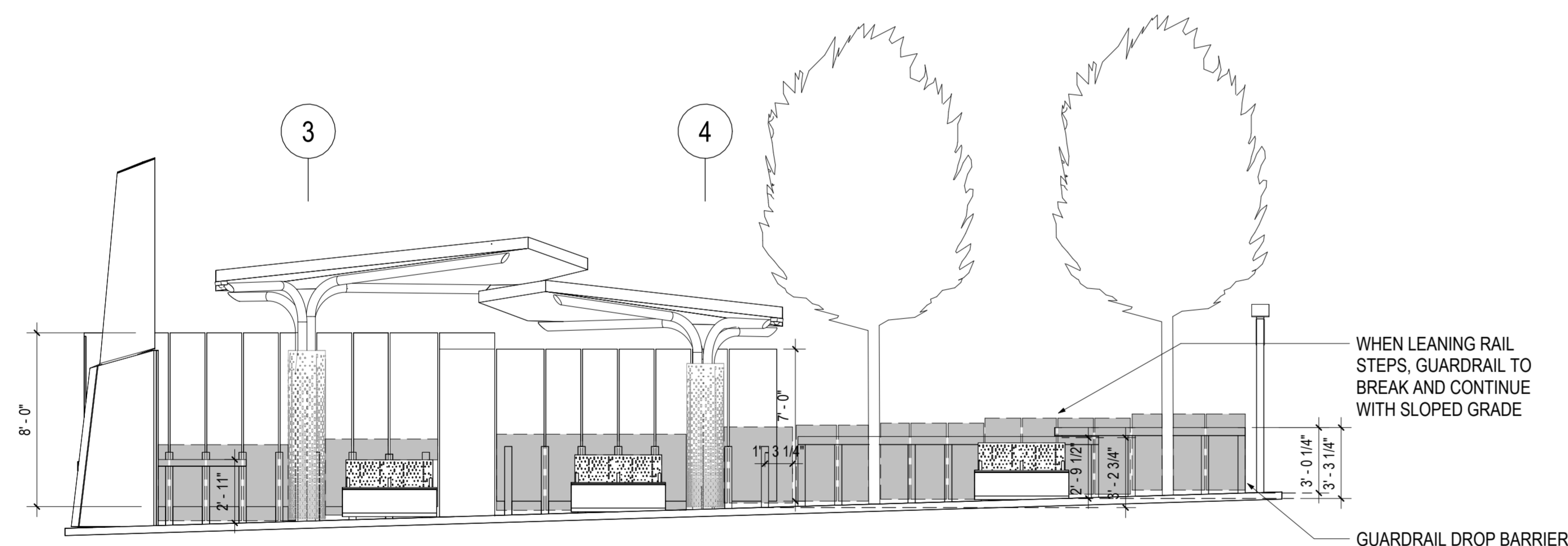
SYMBOL	ELEVATION	DESCRIPTION
		PROPOSED SHELTER
		STATION MARKER
		WINDSCREEN
		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
		PROPOSED TREE & TREE GRATE
		MCDOT MEDIA DISPLAY
		ARTS ON THE BLOCK MOSAIC
		LOCATION FOR FUTURE POTENTIAL TICKET VENDING MACHINE (TVM)
		CONTROL JOINT (CJ) & SCORE JOINT (SJ)
		CANOPY COLUMN
		ADA COMPANION SEATING 48" X 30"
		REAL TIME FLAG POLE

*NOTE: REFER TO ROADWAY TYPICAL SECTIONS FOR PLATFORM SLOPES

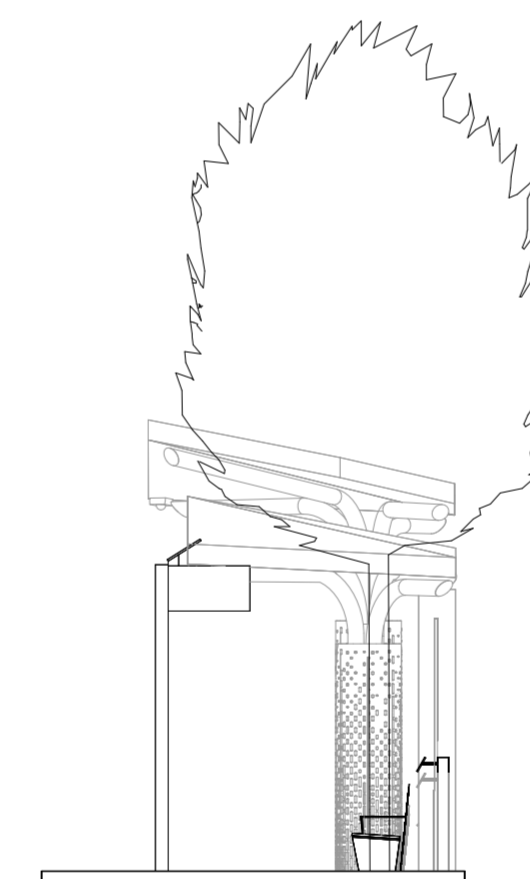


1 EDMONSTON DRIVE EB
A-14 1" = 5'-0"

*NOTE: CANOPIES AND STATION ELEMENTS (BENCH, MEDIA DISPLAY, ART MOSAIC, FUTURE TVM LOCATION) RELATED TO COLUMN LINE 3 AND 4 SHIFTED ONE WINDSCREEN MODULE (1'-8 1/4") AWAY FROM THE STATION MARKER, COMPARED TO THE STATION PROTOTYPE. TREES REMAIN IN SAME POSITION AS PROTOTYPE.

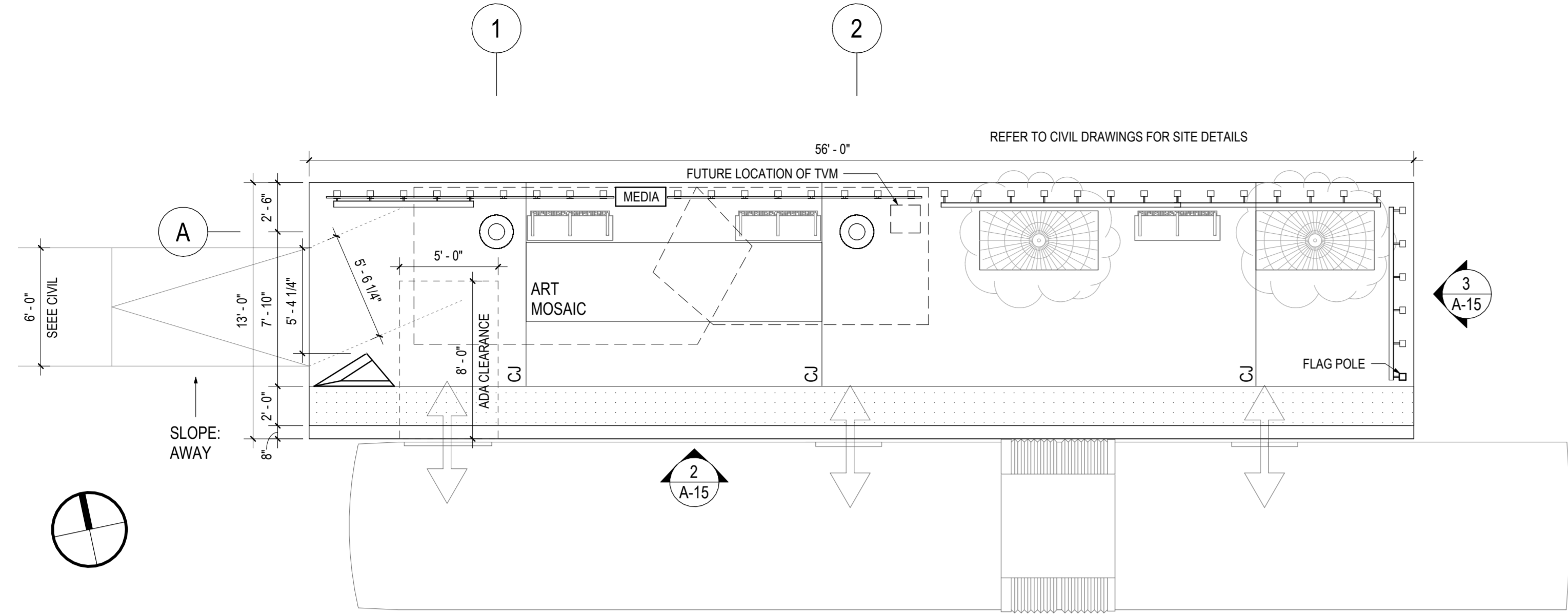


2 ELEVATION, EDMONSTON DRIVE EB
A-14 1" = 5'-0"

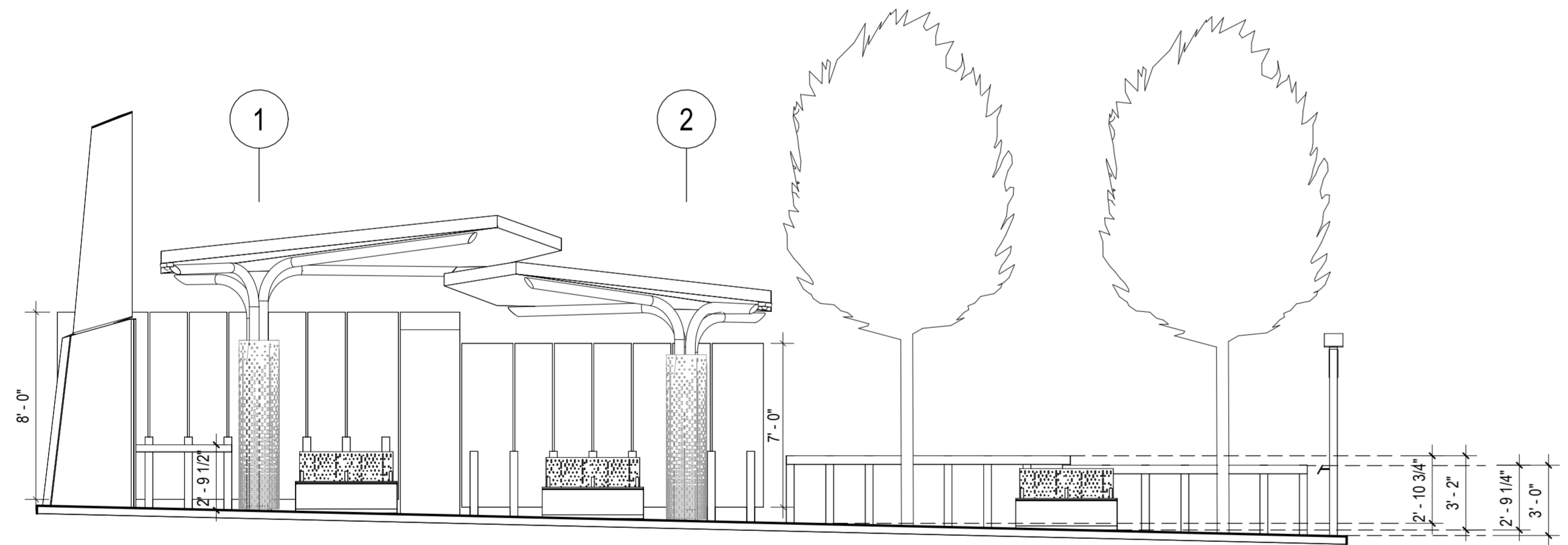


3 EDMONSTON EB WEST ELEVATION
A-14 1" = 5'-0"

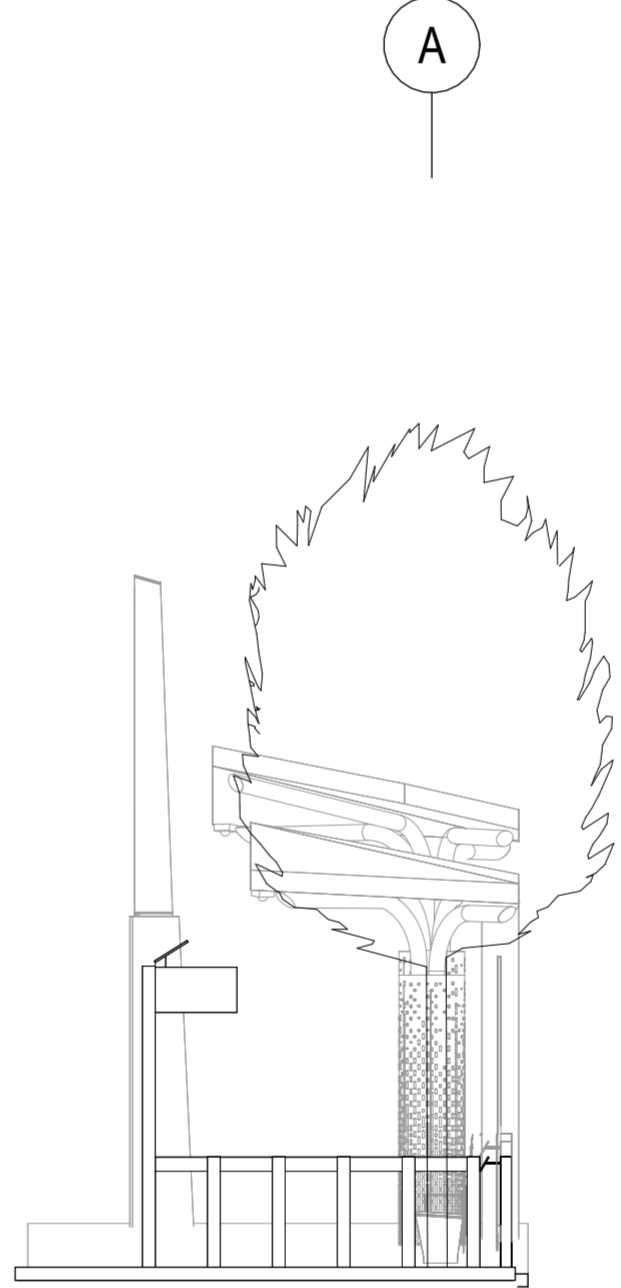
 Rummel, Klepper & Kahl, LLP 700 EAST PRATT STREET, SUITE 500 BALTIMORE, MD 21202 PH: (410) 728-2900 FAX: (410) 728-3160 Engineers Construction Managers Planners Scientists www.rkk.com	 ZGF ZIMMER GUNSUL FRASCA ARCHITECTS LLP 600 14TH STREET NW SUITE 800 WASHINGTON, DC 20005 (202) 390-3120	OWNER/ADDRESS: MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION 100 EDISON PARK DRIVE GAITHERSBURG, MARYLAND	MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION ROCKVILLE, MARYLAND	MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING MD 586(VEIRS MILL RD) BRT STATION 3 - EDMONSTON DRIVE EB	
		CONTACT: DIVISION OF TRANSPORTATION ENGINEERING 240-777-7220 DESIGN SECTION 240-777-7221	RECOMMENDED FOR APPROVAL SEE TITLE SHEET FOR SIGNATURE _____ Date _____ Chief, Transportation Planning and Design Section	APPROVED SEE TITLE SHEET FOR SIGNATURE _____ Date _____ Chief, Division of Transportation Engineering	DESIGNED BY: <u>DC, CS, ZJ</u> DRAWN BY: <u>ZJ, JHL</u> CHECKED BY: <u>JF</u>
		NO. REVISION DATE BY	SHEET NO. <u>795</u> OF <u>921</u>		



1 EDMONSTON DRIVE WB
A-15 1" = 5'-0"



2 ELEVATION, EDMONSTON DRIVE WB
A-15 1" = 5'-0"



3 EDMONSTON WB EAST ELEVATION
A-15 1: 60

GENERAL NOTES

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ARCHITECTURAL LEGEND

SYMBOL	ELEVATION	DESCRIPTION
		PROPOSED SHELTER
		STATION MARKER
		WINDSCREEN
		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
		PROPOSED TREE & TREE GRATE
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ROCKVILLE, MARYLAND

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DESIGNED BY: DC, CS, ZJ DRAWN BY: ZJ, JHL CHECKED BY: JF

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING

MD 586(VEIRS MILL RD) BRT
STATION 3 – EDMONSTON DRIVE WB

SCALE: As indicated DATE: January, 2026

SHEET NO. 796 OF 921

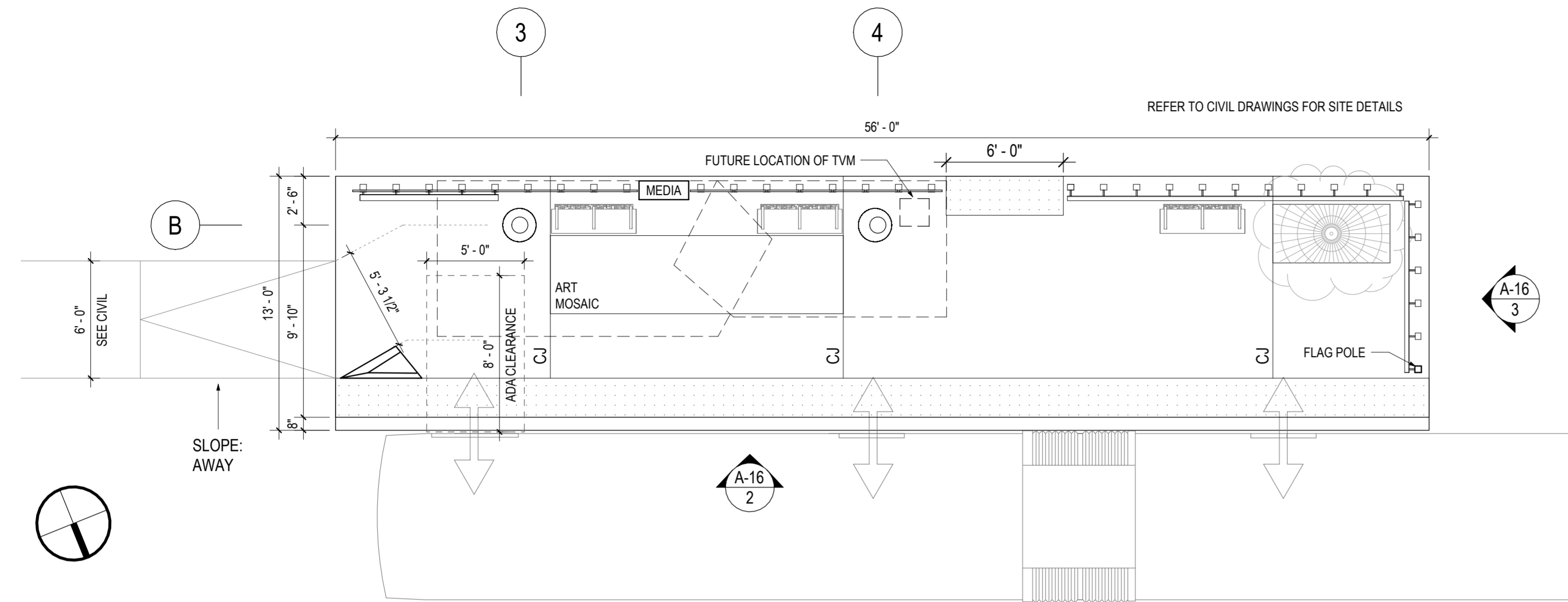
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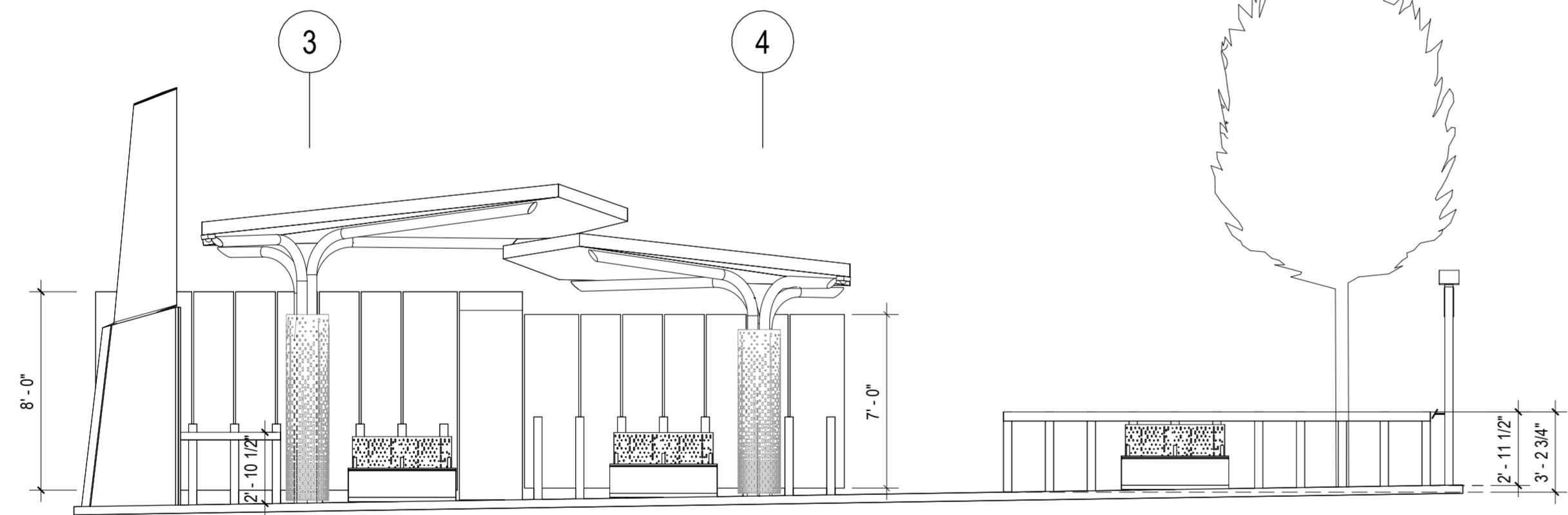
ARCHITECTURAL LEGEND

SYMBOL	ELEVATION	DESCRIPTION
		PROPOSED SHELTER
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		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
		PROPOSED TREE & TREE GRATE
		MCDOT MEDIA DISPLAY
		ARTS ON THE BLOCK MOSAIC
		LOCATION FOR FUTURE POTENTIAL TICKET VENDING MACHINE (TVM)
		CONTROL JOINT (CJ) & SCORE JOINT (SJ)
		CANOPY COLUMN
		ADA COMPANION SEATING 48" X 30"
		REAL TIME FLAG POLE

*NOTE: REFER TO ROADWAY TYPICAL SECTIONS FOR PLATFORM SLOPES



1 ATLANTIC AVENUE EB
1" = 5'-0"



2 ELEVATION, ATLANTIC AVENUE EB
1" = 5'-0"



3 ATLANTIC AVENUE EB WEST ELEVATION
1" = 5'-0"

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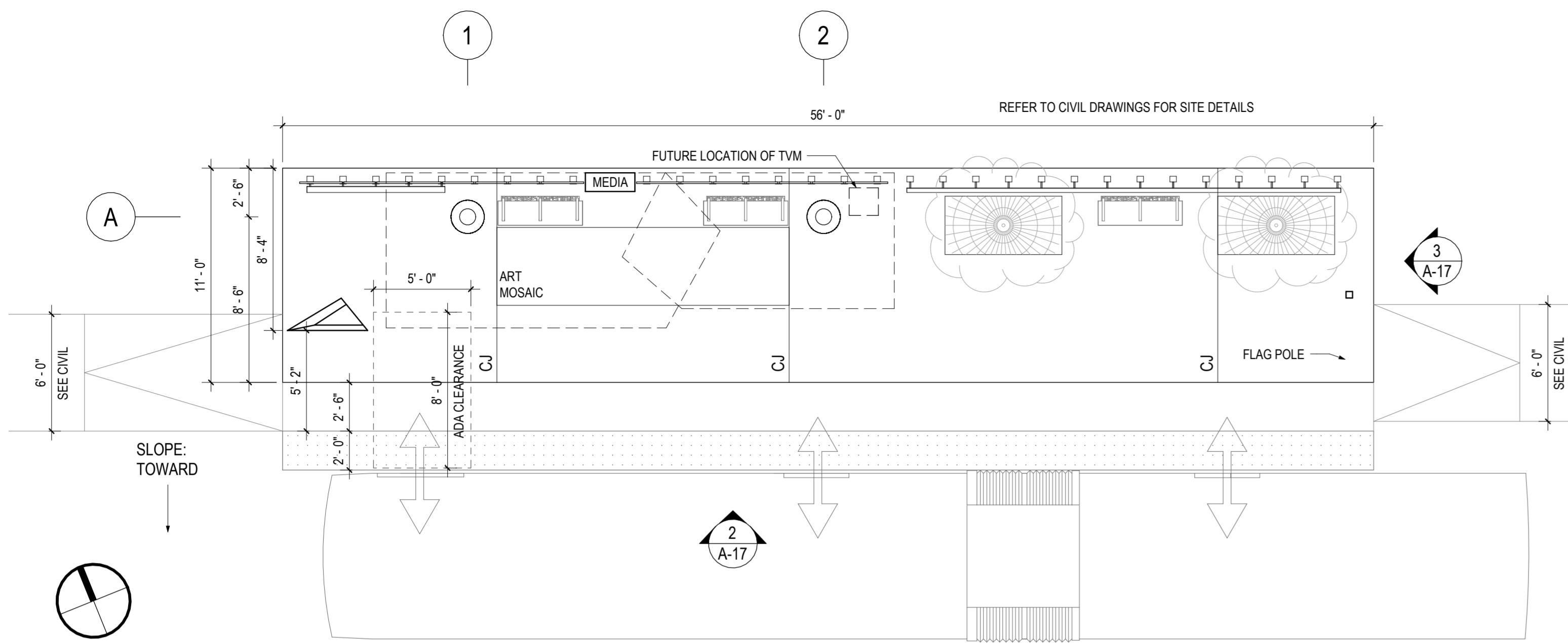
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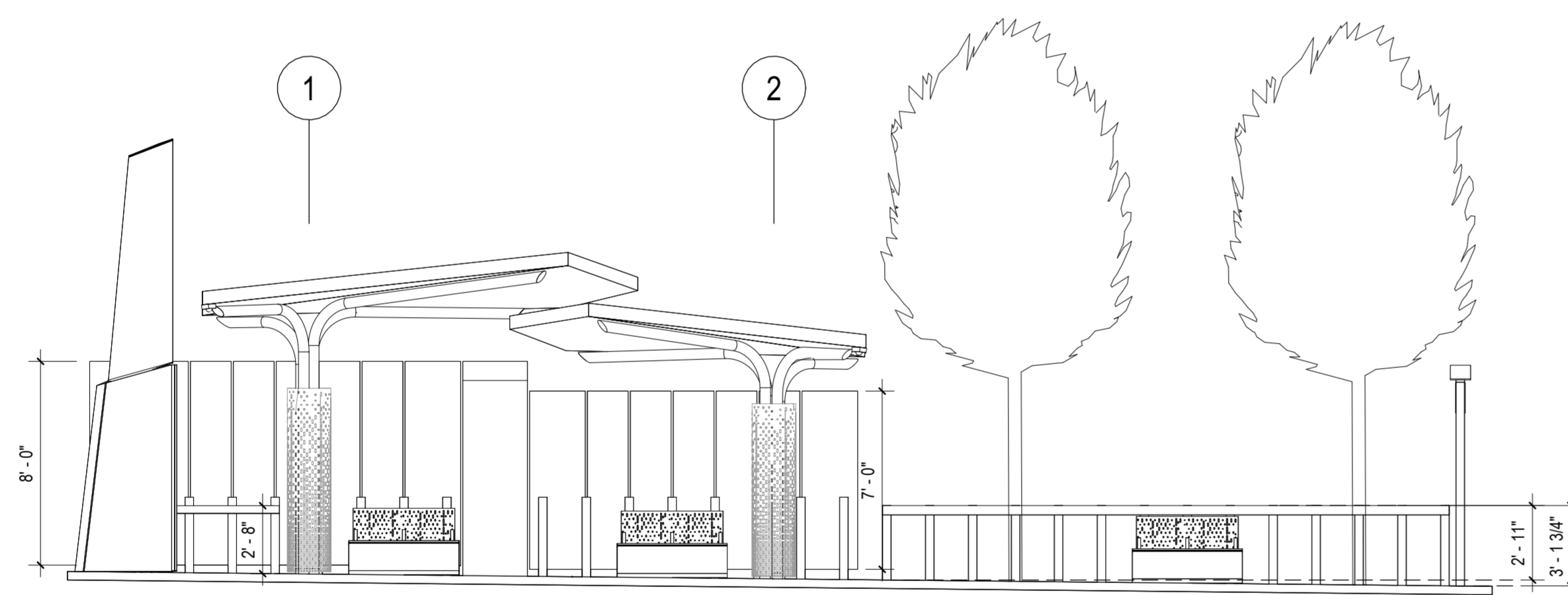
MD 586(VEIRS MILL RD) BRT
STATION 4 - ATLANTIC AVENUE EB

SCALE: As indicated DATE: January, 2026

SHEET NO. 797 OF 921



1 ATLANTIC AVENUE WB
1" = 5'-0"



2 ELEVATION, ATLANTIC AVENUE WB
1" = 5'-0"

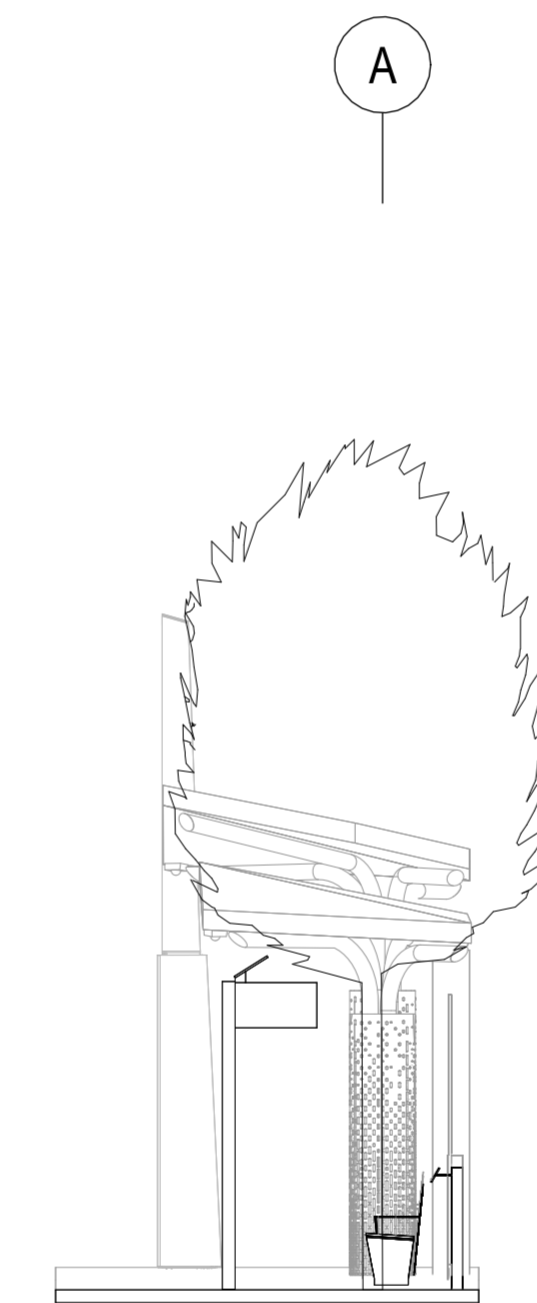
GENERAL NOTES

1. TOPS OF ALL WINDSCREEN AND LEANING RAIL SUPPORTS TO BE ALIGNED WITHIN EACH RUN.
2. BENCHES TO BE CENTERED ON POST BEHIND.
3. ALIGN MARKER TO TACTILE PAVERS, UNO.
4. ENSURE 1" GAP (NO MORE THAN 3 1/2") GAP BETWEEN GLASS / LEANING RAIL AND OTHER ELEMENTS.
5. MAX GROUT HEIGHT UNDER LEANING RAILS AND WINDSCREENS TO ADDRESS STATION SLOPES IS 2". IF SLOPE EXCEEDS THIS ALLOWANCE, CUSTOM HEIGHT POSTS WILL BE REQUIRED.
6. AT STATIONS WHERE GUARDS ARE REQUIRED ALL GAPS TO BE 3 1/2" MAX.
7. REFER TO STATION PROTOTYPE PLANS FOR MORE CONTEXT AND DETAIL FOR STATION PLANS.

ARCHITECTURAL LEGEND

SYMBOL	ELEVATION	DESCRIPTION
		PROPOSED SHELTER
		STATION MARKER
		WINDSCREEN
		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
		PROPOSED TREE & TREE GRATE
		MCDOT MEDIA DISPLAY
		ARTS ON THE BLOCK MOSAIC
		LOCATION FOR FUTURE POTENTIAL TICKET VENDING MACHINE (TVM)
		CONTROL JOINT (CJ) & SCORE JOINT (SJ)
		CANOPY COLUMN
		ADA COMPANION SEATING 48" X 30"
		REAL TIME FLAG POLE

*NOTE: REFER TO ROADWAY TYPICAL SECTIONS FOR PLATFORM SLOPES



3 ATLANTIC AVE WB EAST ELEVATION
1" = 5'-0"



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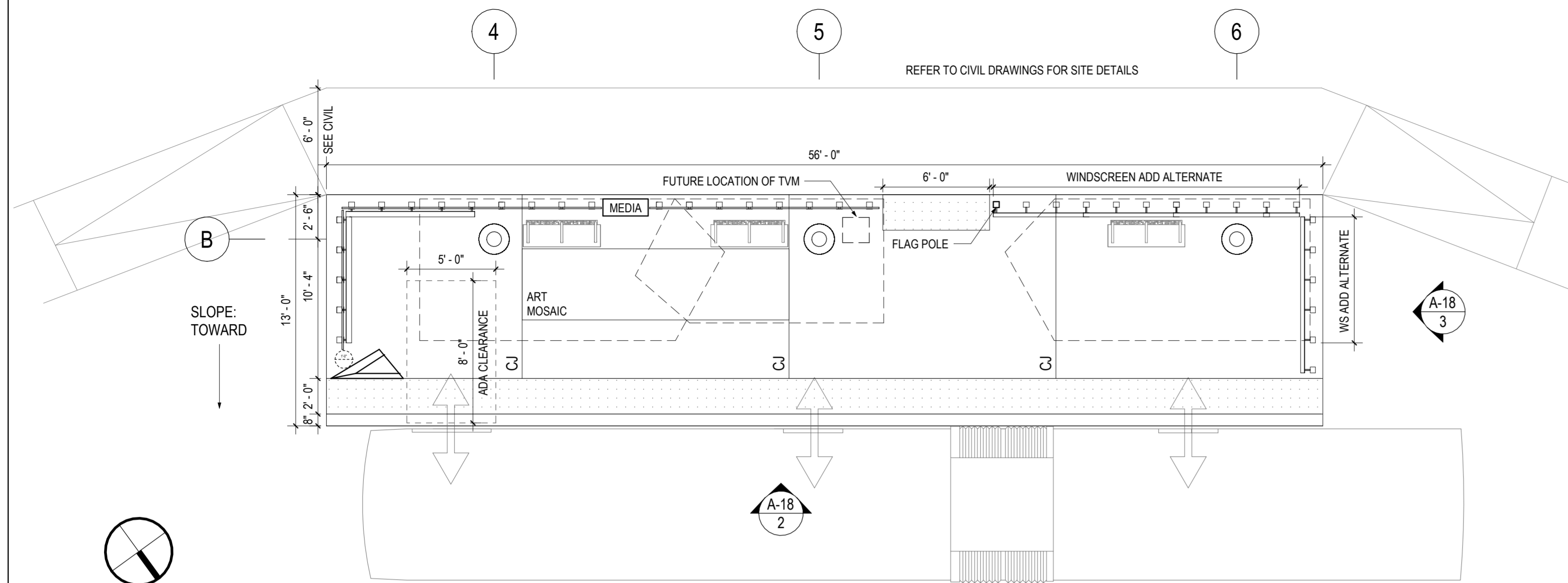
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MD 586(VEIRS MILL RD) BRT
STATION 4 - ATLANTIC AVENUE WB

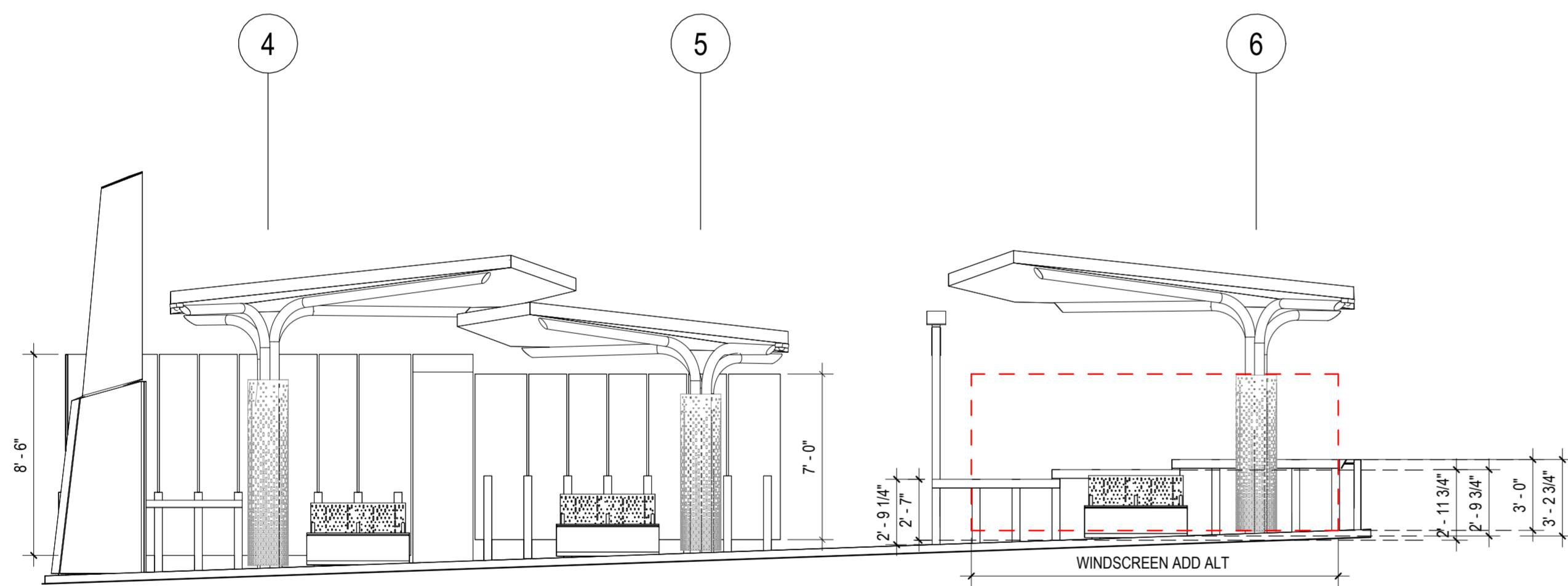
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SHEET NO. 798 OF 921

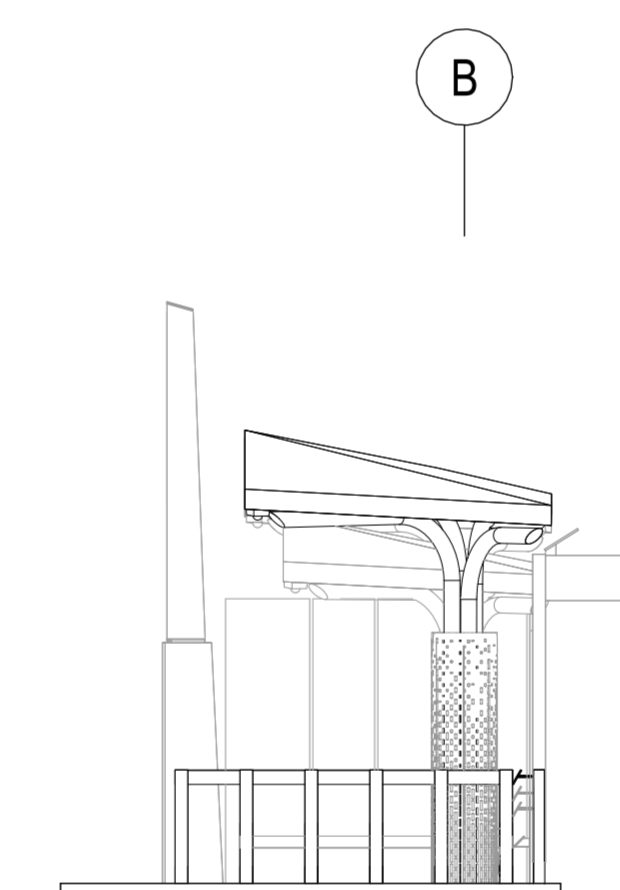
A-17



1 TWINBROOK PARKWAY EB
A-18 1" = 5'-0"



2 ELEVATION, TWINBROOK PARKWAY EB
A-18 1" = 5'-0"



3 TWINBROOK PARKWAY EB WEST ELEVATION
A-18 1" = 5'-0"

GENERAL NOTES

1. TOPS OF ALL WINDSCREEN AND LEANING RAIL SUPPORTS TO BE ALIGNED WITHIN EACH RUN.
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ARCHITECTURAL LEGEND

SYMBOL	ELEVATION	DESCRIPTION
		PROPOSED SHELTER
		STATION MARKER
		WINDSCREEN
		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
		PROPOSED TREE & TREE GRATE
		MCDOT MEDIA DISPLAY
		ARTS ON THE BLOCK MOSAIC
		LOCATION FOR FUTURE POTENTIAL TICKET VENDING MACHINE (TVM)
		CONTROL JOINT (CJ) & SCORE JOINT (SJ)
		CANOPY COLUMN
		ADA COMPANION SEATING 48" X 30"
		REAL TIME FLAG POLE

*NOTE: REFER TO ROADWAY TYPICAL SECTIONS FOR PLATFORM SLOPES

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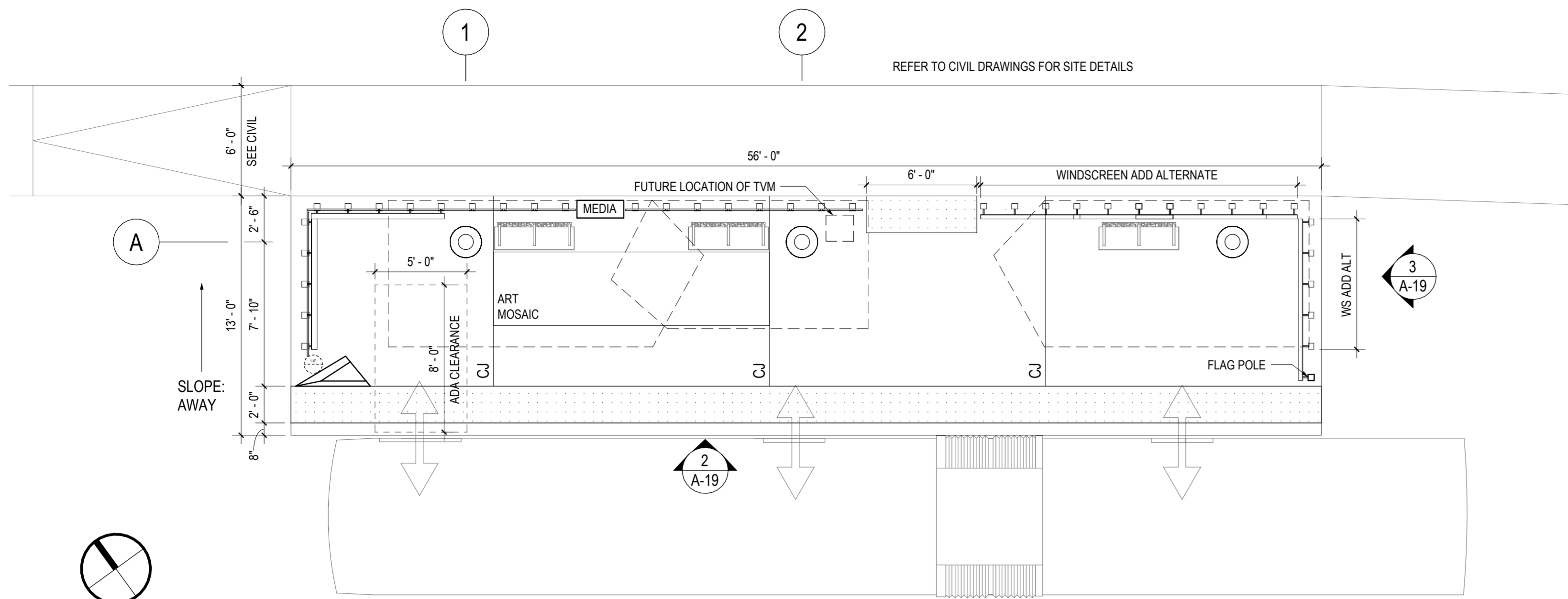
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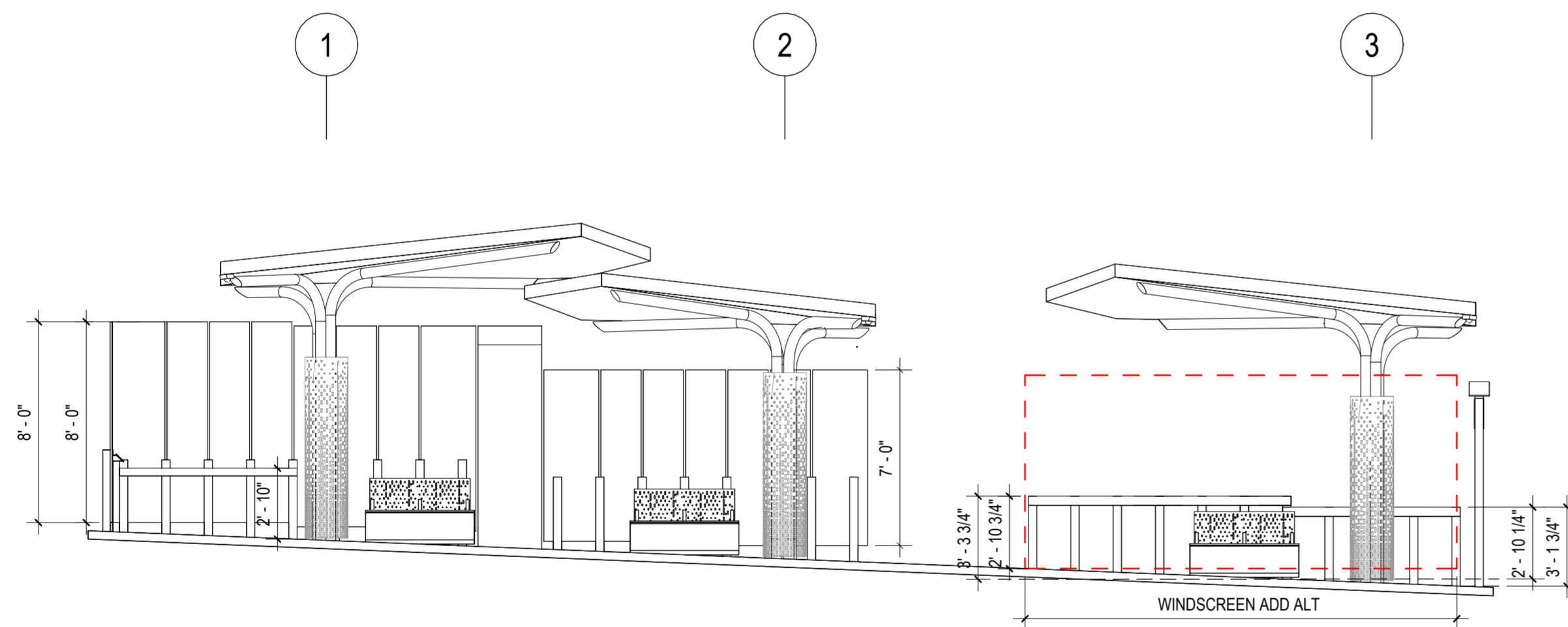
MD 586(VEIRS MILL RD) BRT
STATION 5 - TWINBROOK PARKWAY EB

SCALE: As indicated DATE: January, 2026

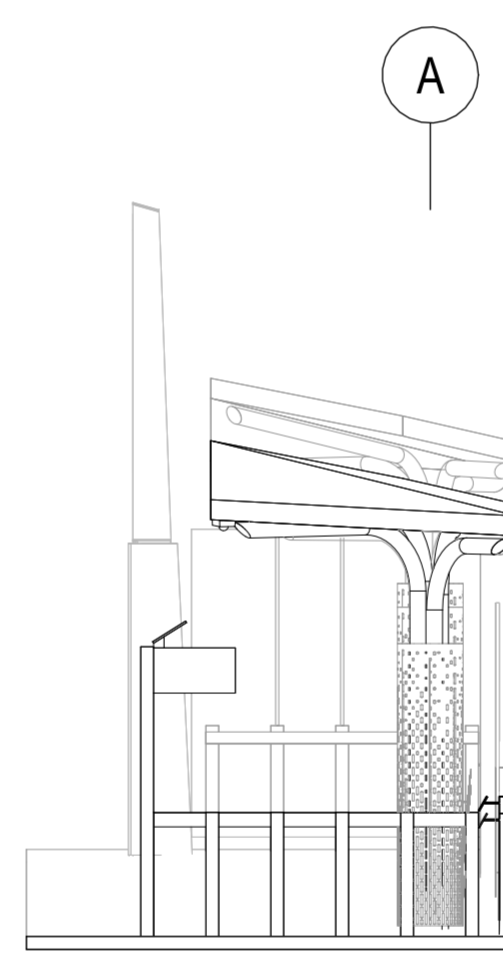
SHEET NO. 799 OF 921



1 TWINBROOK PARKWAY WB
1" = 5'-0"



2 ELEVATION, TWINBROOK PARKWAY WB
1" = 5'-0"



3 TWINBROOK PARKWAY WB EAST ELEVATION
1" = 5'-0"

GENERAL NOTES

1. TOPS OF ALL WINDSCREEN AND LEANING RAIL SUPPORTS TO BE ALIGNED WITHIN EACH RUN.
2. BENCHES TO BE CENTERED ON POST BEHIND.
3. ALIGN MARKER TO TACTILE PAVERS, UNO.
4. ENSURE 1" GAP (NO MORE THAN 3 1/2") GAP BETWEEN GLASS / LEANING RAIL AND OTHER ELEMENTS.
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ARCHITECTURAL LEGEND

SYMBOL	ELEVATION	DESCRIPTION
	PLAN	PROPOSED SHELTER
	ELEVATION	STATION MARKER
	WS ADD ALT	WINDSCREEN
		BENCH
		LEANING RAIL/GUARDRAIL
		TACTILE WARNING STRIP
		PROPOSED TREE & TREE GRATE
		MCDOT MEDIA DISPLAY
		ARTS ON THE BLOCK MOSAIC
		LOCATION FOR FUTURE POTENTIAL TICKET VENDING MACHINE (TVM)
		CONTROL JOINT (CJ) & SCORE JOINT (SJ)
		CANOPY COLUMN
		ADA COMPANION SEATING 48" X 30"
		REAL TIME FLAG POLE

*NOTE: REFER TO ROADWAY TYPICAL SECTIONS FOR PLATFORM SLOPES



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MD 586(VEIRS MILL RD) BRT
STATION 5 - TWINBROOK PARKWAY WB

SCALE: As indicated DATE: January, 2026

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SHEET NO. 800 OF 921

Station ID#	STATIONS	Platform Width	Platform Architectural Finish Concrete Overlay (Square Feet)	FURNISHINGS	Station Marker inc. Map	Brasco Straight Interlude Bus Shelter (200")	Brasco Interlude bench	Media Display	Real Time Flag Pole	Photovoltaic Metrics (Square Feet)	Large Canopy	Small Canopy	Column Wrap	Windscreen (Linear Feet)	Vertical Supports for Leaning Rail and Windscreens	Guard Rail Panel (Linear Feet)	Tree Grate (See Landscape)	Stainless Steel Leaning Rail(Linear Feet)	Stainless Steel Handrail (Linear Feet)	Seating - Prototype Bench	Waste (See Civil)	Bike Rack (See landscape)	ADD Alternate - Windscreens	LANDSCAPE	Platform Tree	Tree Station Area (Square Feet)	PUBLIC ART	Recessed Mosaic
Station 2	Rockville Metro NB Rockville Metro SB	11' 10'-11"	616 SF 616 SF	1 1	1 1	3 3	1 1	1 1	194 SF 194 SF	2 2	1 1	3 3	35' 35'	36 22		35' 33'		3 3	1 1	3 3	23' 23'						1 1	
Station 3	Edmonston Drive EB Edmonston Drive WB	11' 13'	616 SF 728 SF	1 1			1 1	1 1	121 SF 121 SF	1 1	1 1	2 2	35' 27'	35 37	59'	2 2	33' 38'		3 3	1 1	3 3			2 2	36 SF 36 SF		1 1	
Station 4	Atlantic Avenue EB Atlantic Avenue WB	13' 11'	728 SF 616 SF	1 1			1 1	1 1	121 SF 121 SF	1 1	1 1	2 2	27' 27'	34 31		1 2	33' 29'		3 3	1 1	3 3			1 2	18 SF 36 SF		1 1	
Station 5	Twinbrook Parkway EB Twinbrook Parkway WB	13' 13'	728 SF 728 SF	1 1			1 1	1 1	194 SF 194 SF	2 2	1 1	3 3	35' 35'	39 39			40' 40'		3 3	1 1	3 3	14' 14'					1 1	
Station 6	Aspen Hill Road EB Aspen Hill Road WB	13' 13'	728 SF 728 SF	1 1			1 1	1 1	121 SF 121 SF	1 1	1 1	2 2	38' 38'	39 39		1 1	40' 40'		3 3	1 1	3 3			1 1	18 SF 18 SF		1 1	
Station 7	Robindale Drive EB Robindale Drive WB	13' 13'	728 SF 728 SF	1 1			1 1	1 1	121 SF 121 SF	1 1	1 1	2 2	37' 35'	44 39		1 1	49' 40'		3 3	1 1	3 3			1 1	18 SF 18 SF		1 1	
Station 8	Randolph Road EB Randolph Road WB	13' 13'	728 SF 728 SF	1 1			1 1	1 1	194 SF 194 SF	2 2	1 1	3 3	35' 37'	39 44			40' 49'		3 3	1 1	3 3	14' 31'					1 1	
Station 9	Connecticut Avenue EB Connecticut Avenue WB	11' 13'	616 SF 728 SF	1 1			1 1	1 1	194 SF 194 SF	2 2	1 1	3 3	27' 37'	37 44			38' 49'		3 3	1 1	3 3	31' 31'					1 1	
Station 10	Norris Drive EB Norris Drive WB	13' 13'	728 SF 728 SF	1 1			1 1	1 1	194 SF 121 SF	2 1	1 1	3 2	27' 27'	31 31	53'	2 2	29' 29'		3 3	1 1	3 3	22' 22'		2 2	36 SF 36 SF		1 1	
Station 11	University Boulevard EB University Boulevard WB	15' 11'	840 SF 616 SF	1 1			1 1	1 1	121 SF 121 SF	1 1	1 1	2 2	27' 29'	36 31		2 2	36' 27'		3 3	1 1	3 0			2 2	36 SF 36 SF		1 1	
Station 12	Wheaton Metro	13'	728 SF	1	1	3	1	1							29		57'	11'		1	0						1	
Total Station Amenities			14728 SF	21	2	6	21	21	3077 SF	27	19	46	609'	764	100'	17	810'		57	21	57	180'		17	306 SF		21	

FINISH LEGEND

- EPT-01 - OBSIDIAN (RAL 7043), METAL ROOF AND FASCIA
- EPT-02 - DUSTY GREY (RAL 7037), CANOPY TUBE SUPPORTS
- EPT-03 - TO MATCH STAINLESS (RAL 7044), LEANING RAIL POSTS, GUARDRAIL POSTS, & WINDSCREEN POSTS (NOTE: LEANING RAIL AND GAURDS TO BE STAINLESS STEEL)
- EPT-04 - LFI SKY BLUE (RAL - 5015), MARKER TOP STEEL PLATE
- EPT-05 - DUSTY GREY (RAL - 7037), MARKER BOTTOM STEEL PLATE



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DRAWN BY: ZJ, JH

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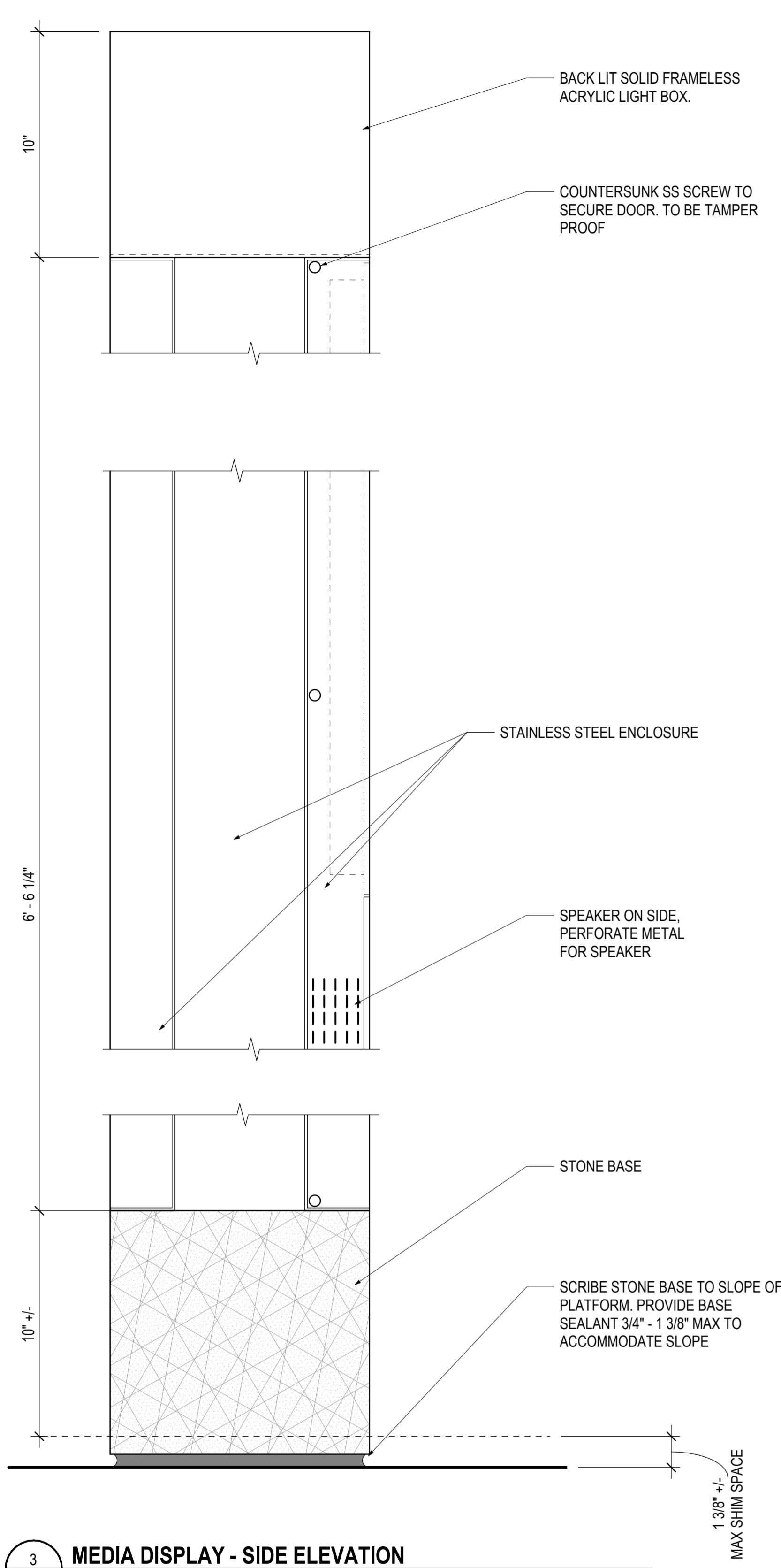
MD 586(VEIRS MILL RD) BRT

STATION AMENITIES - FURNISHING MATRIX

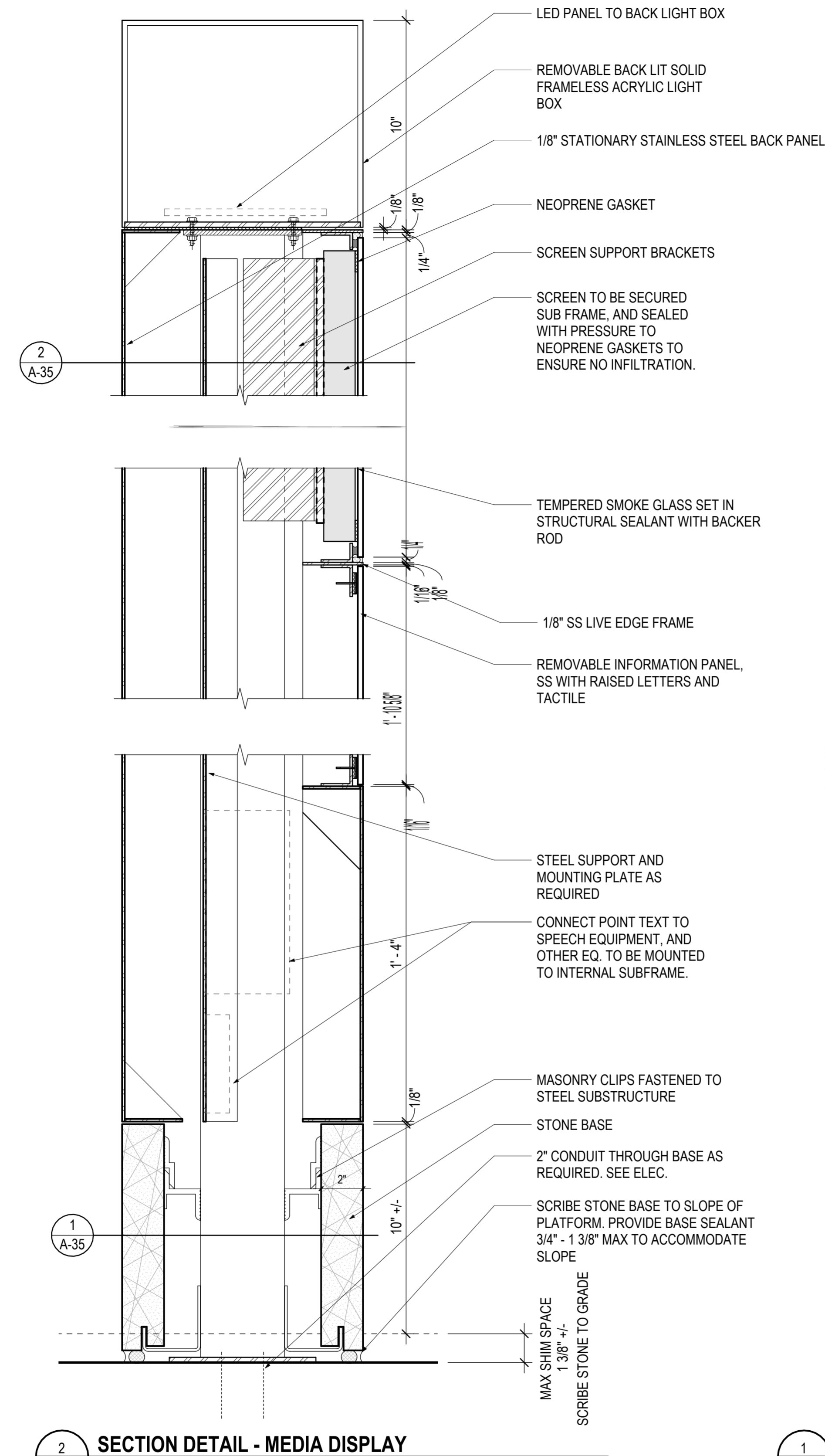
SCALE 1/2" = 1'-0"

DATE January, 2026

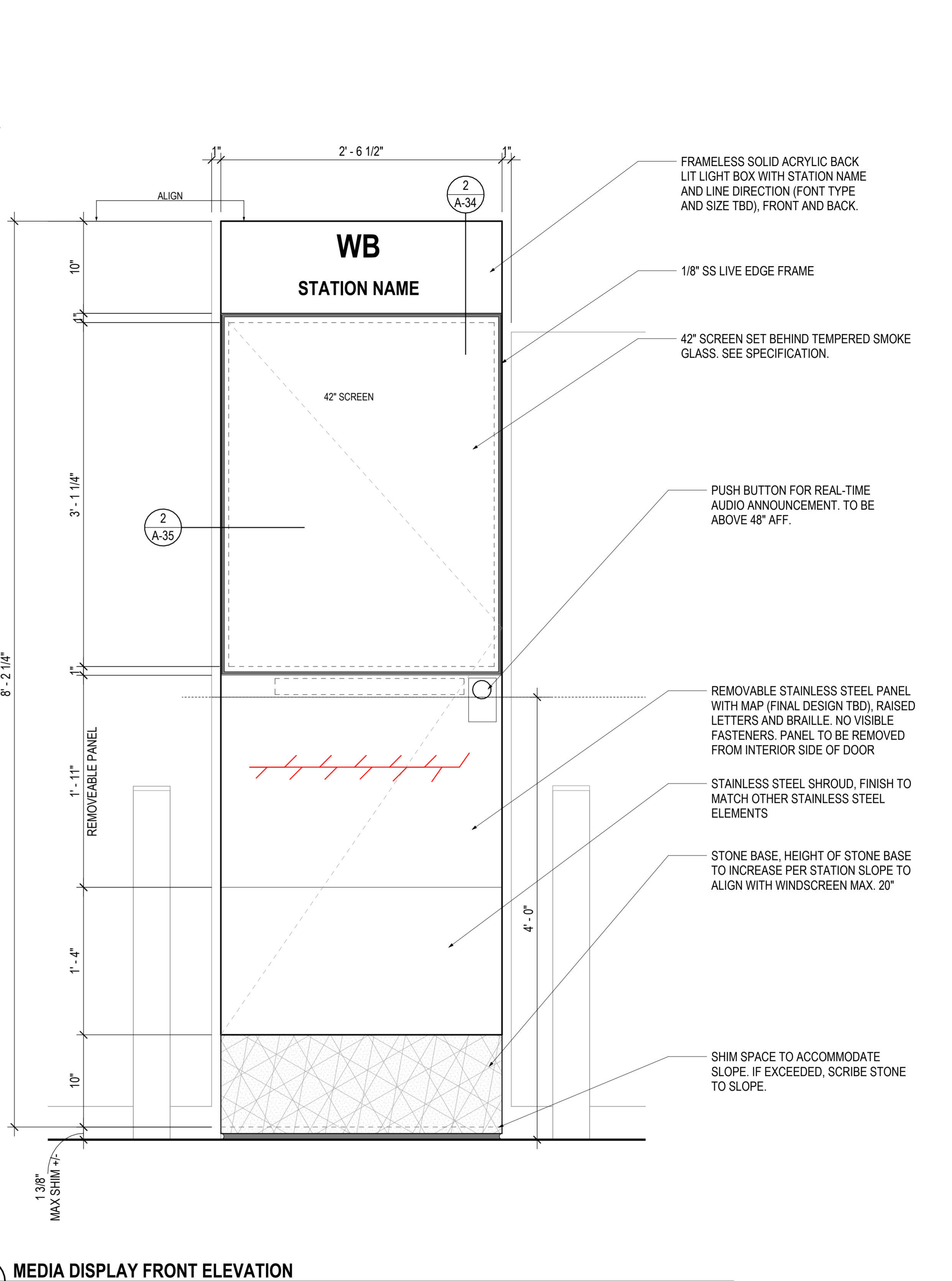
SHEET NO. 814 OF 921



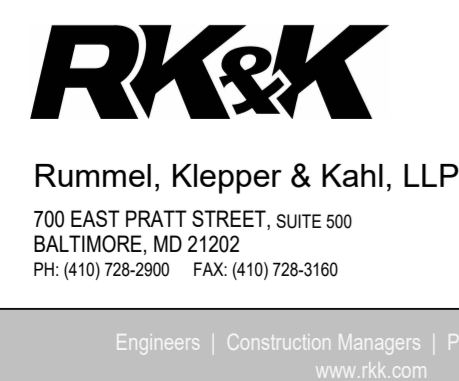
3 MEDIA DISPLAY - SIDE ELEVATION
A-34 3" = 1'-0"



2 SECTION DETAIL - MEDIA DISPLAY
A-34 3" = 1'-0"



1 MEDIA DISPLAY FRONT ELEVATION
A-34 1 1/2" = 1'-0"



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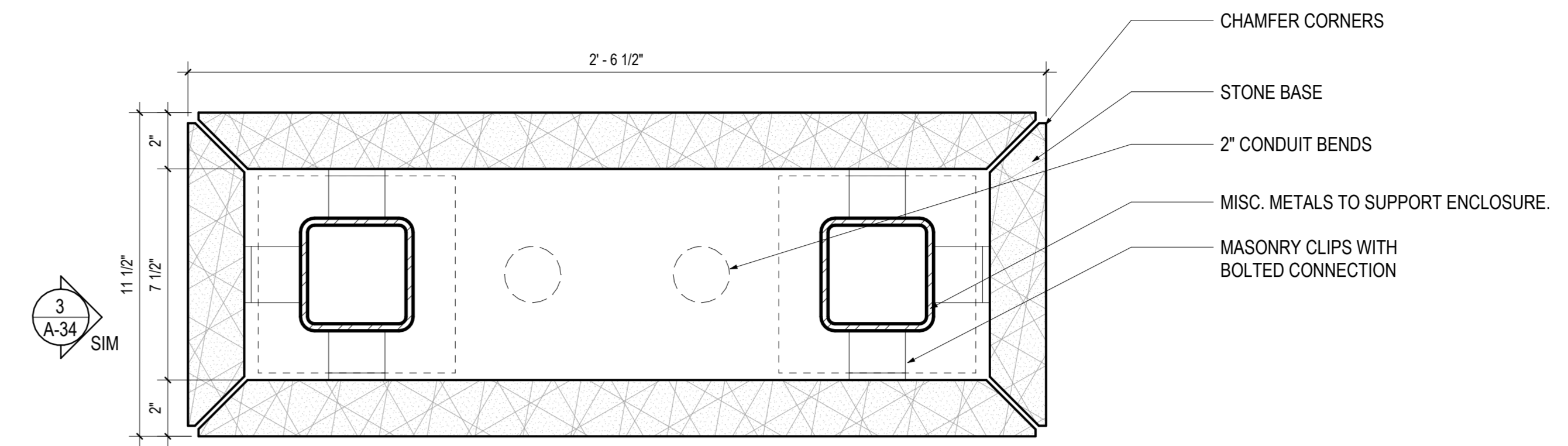
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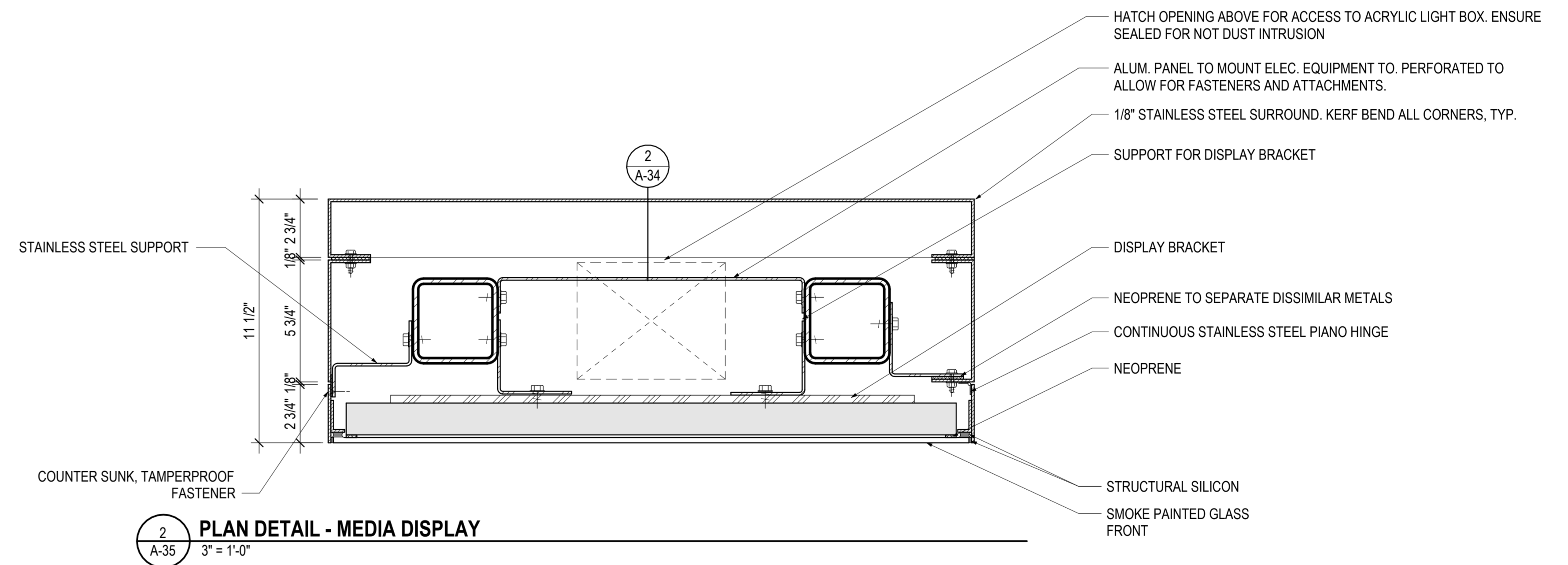
MD 586(VEIRS MILL RD) BRT
STATION PROTOTYPE - MEDIA DISPLAY

SCALE: As indicated DATE: January, 2026

SHEET NO. 815 OF 921



1 PLAN DETAIL - MEDIA DISPLAY STONE BASE
3" = 1'-0"



2 PLAN DETAIL - MEDIA DISPLAY
3" = 1'-0"

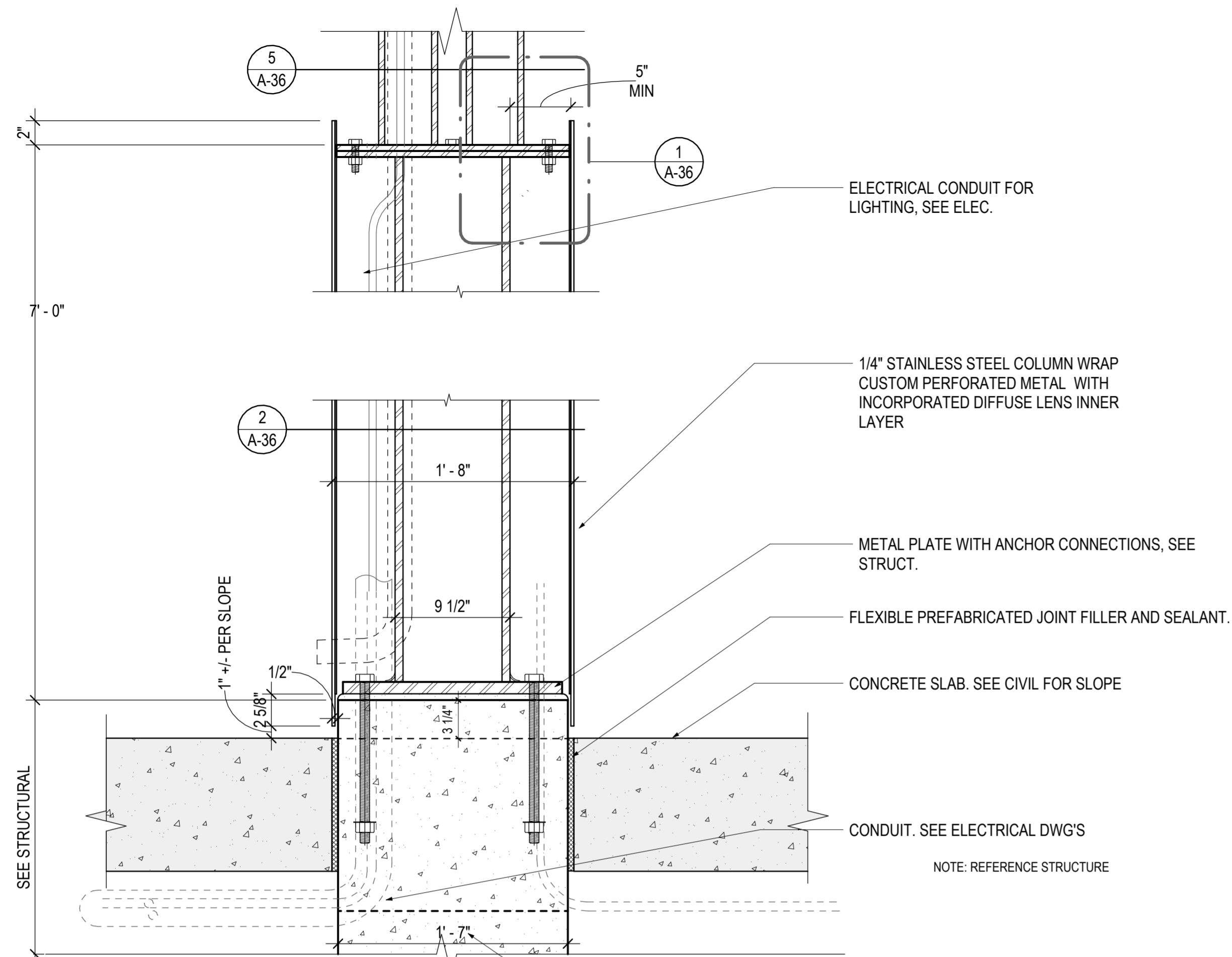
A-35

OWNER/ADDRESS: MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION 100 EDISON PARK DRIVE GAITHERSBURG, MARYLAND	MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION ROCKVILLE, MARYLAND			MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING MD 586(VEIRS MILL RD) BRT STATION PROTOTYPE – MEDIA DISPLAY SCALE: 3" = 1'-0" DATE: January, 2026		
	RECOMMENDED FOR APPROVAL SEE TITLE SHEET FOR SIGNATURE _____ Date _____ <small>Chief, Transportation Planning and Design Section</small> APPROVED SEE TITLE SHEET FOR SIGNATURE _____ Date _____ <small>Chief, Division of Transportation Engineering</small>					
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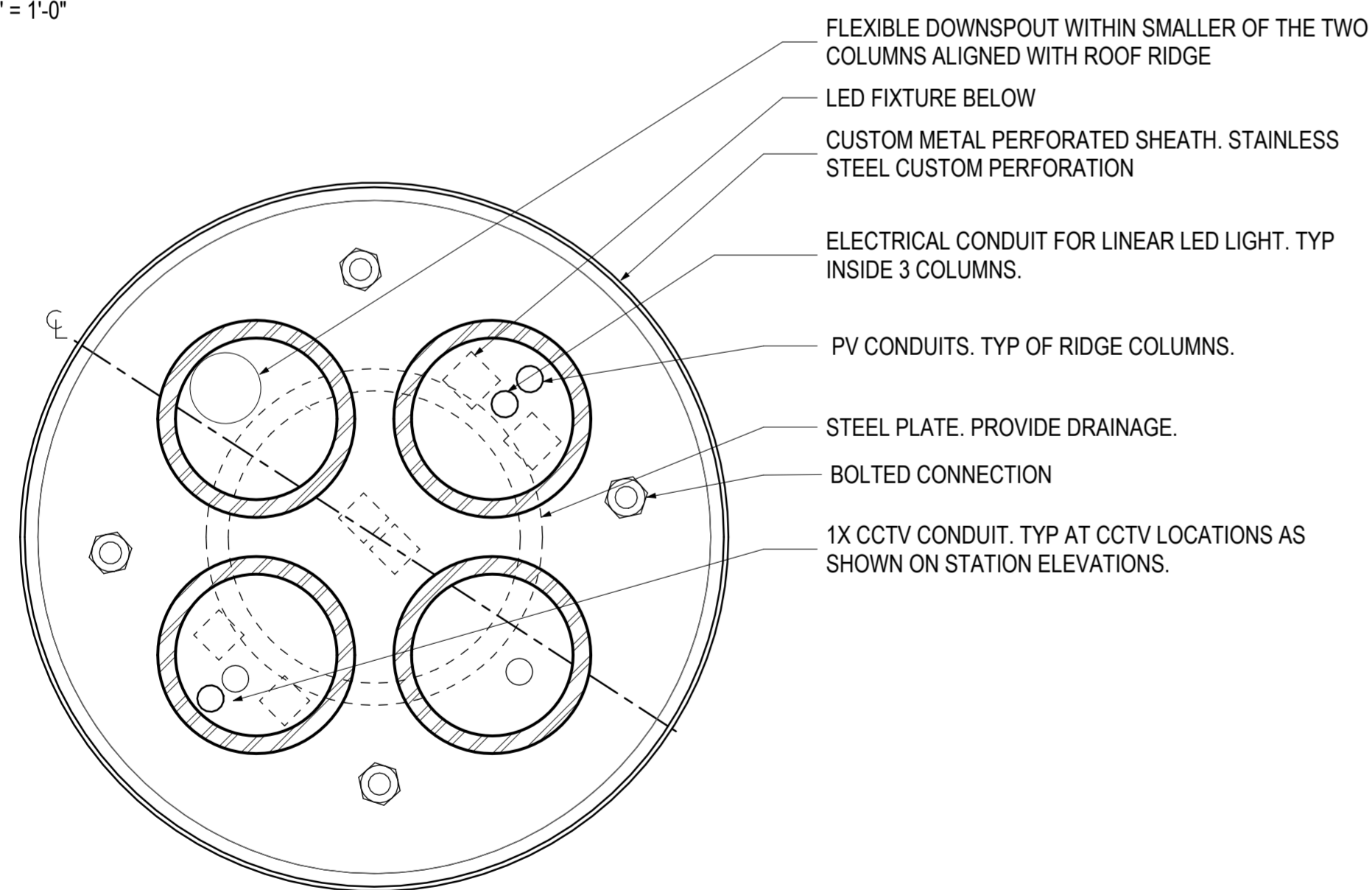
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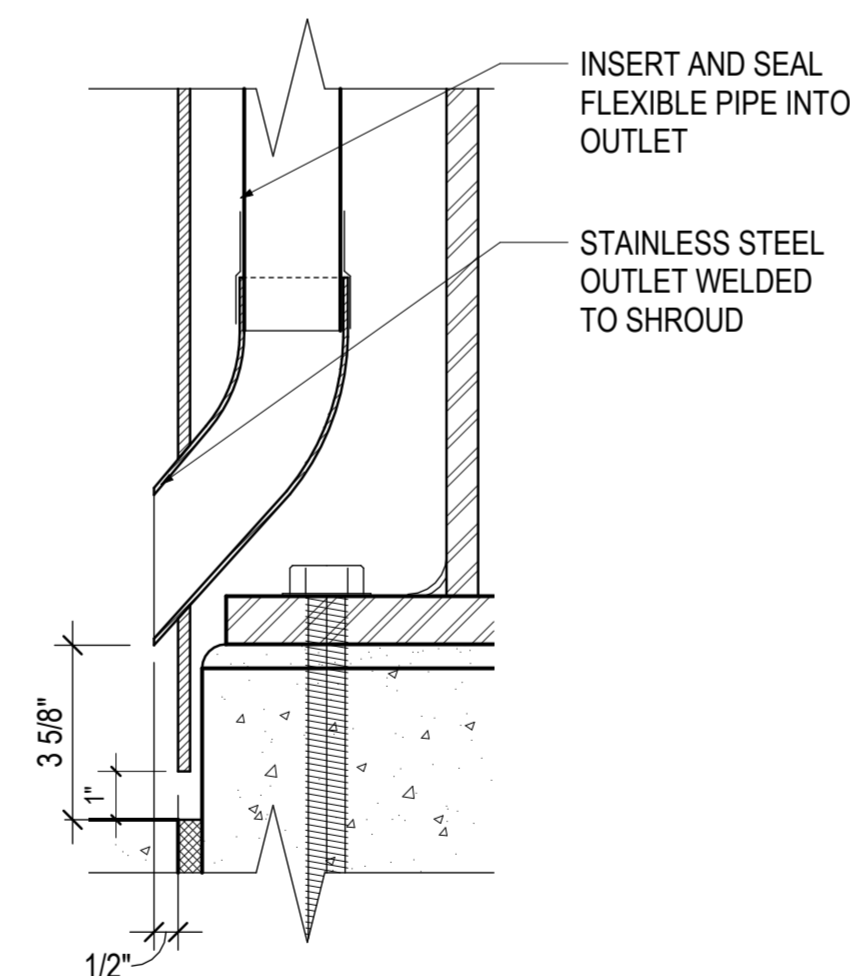
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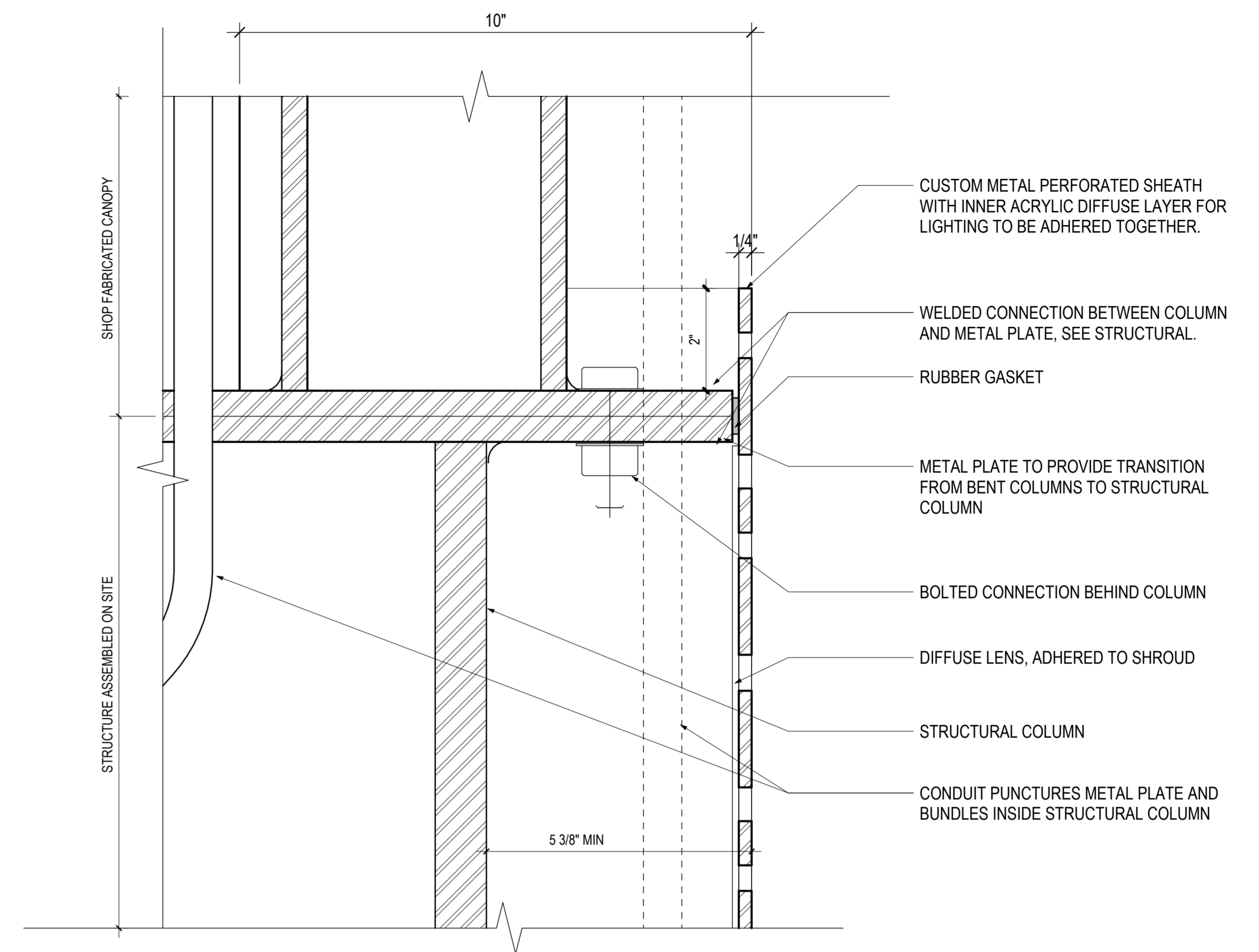
4 SECTION DETAIL - CANOPY STRUCTURE
A-36 1 1/2" = 1'-0"



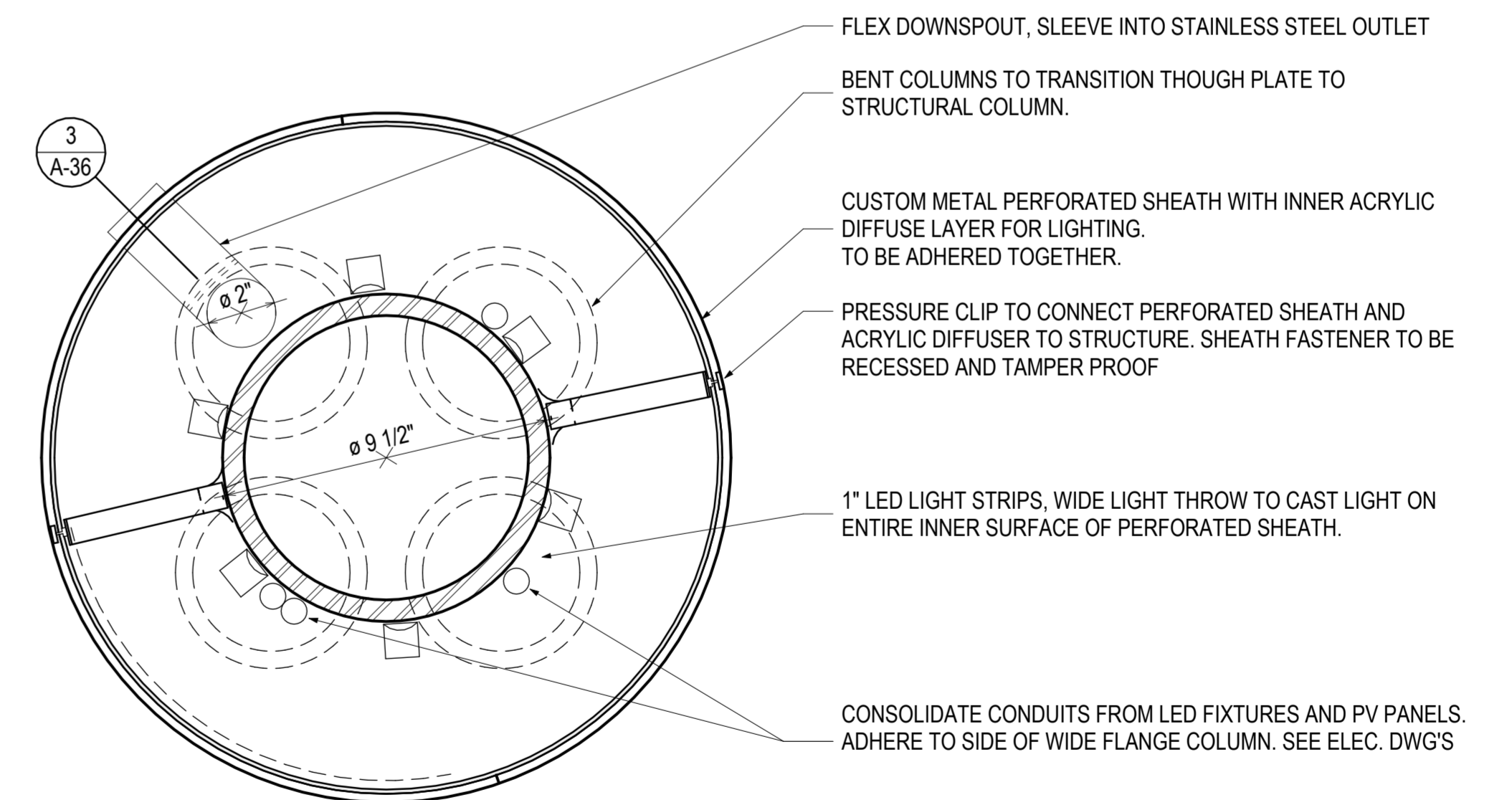
5 PLAN DETAIL - CANOPY STRUCTURE ABOVE PLATE
A-36 3" = 1'-0"



3 DRAIN DETAIL
A-36 3" = 1'-0"



1 SECTION DETAIL - CANOPY STRUCTURE AT PLATE
A-36 6" = 1'-0"



2 PLAN DETAIL - CANOPY STRUCTURE BELOW PLATE
A-36 3" = 1'-0"

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Chief, Division of Transportation Engineering
Date

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING
MD 586(VEIRS MILL RD) BRT
STATION PROTOTYPE - COLUMN DETAILS

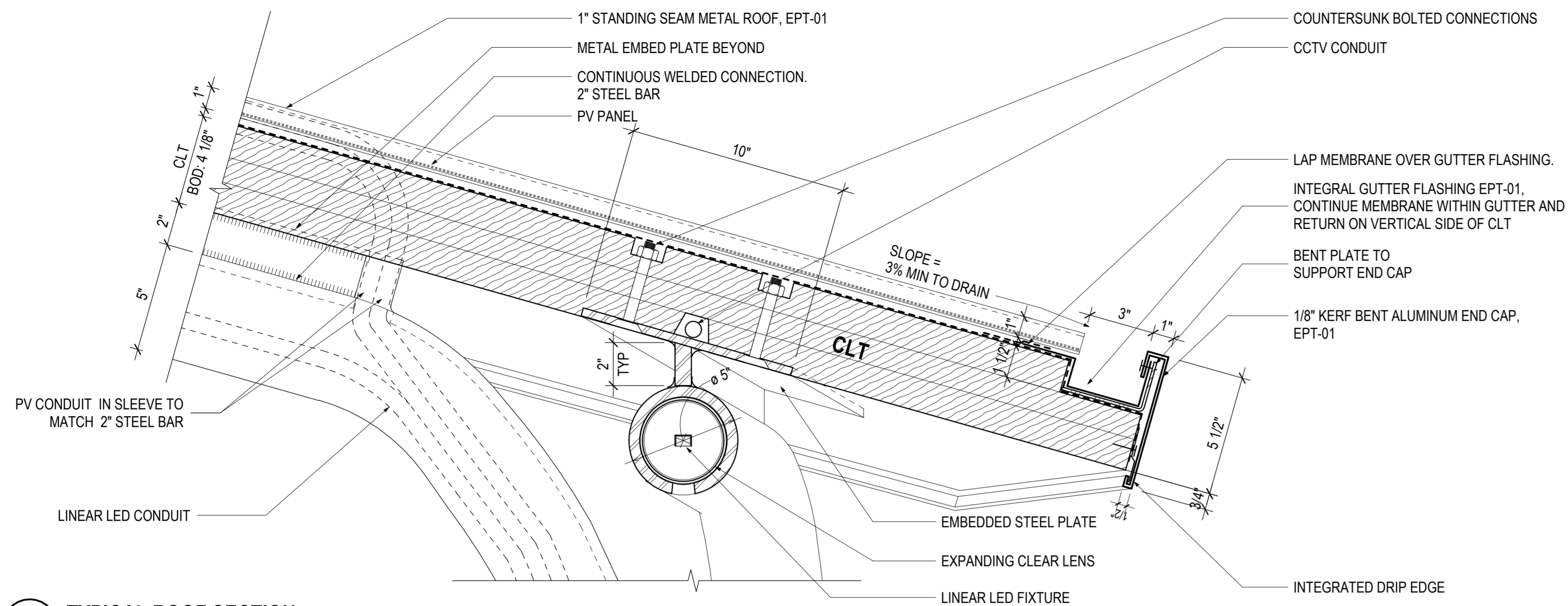
SCALE: As indicated DATE: January, 2026

A-36

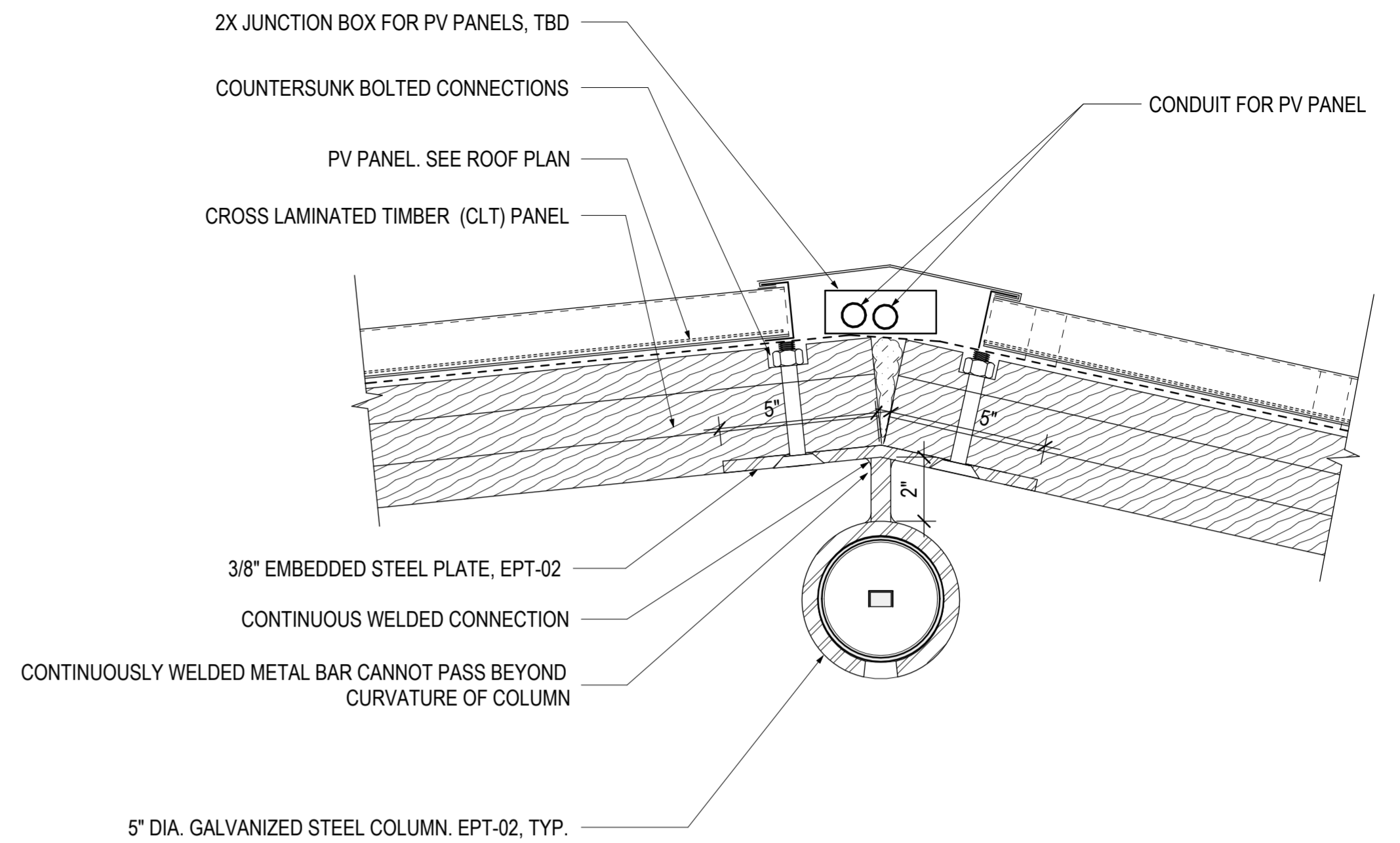
NO.	REVISION	DATE	BY

DESIGNED BY: DC, CS, ZJ DRAWN BY: ZJ, JHL CHECKED BY: JF

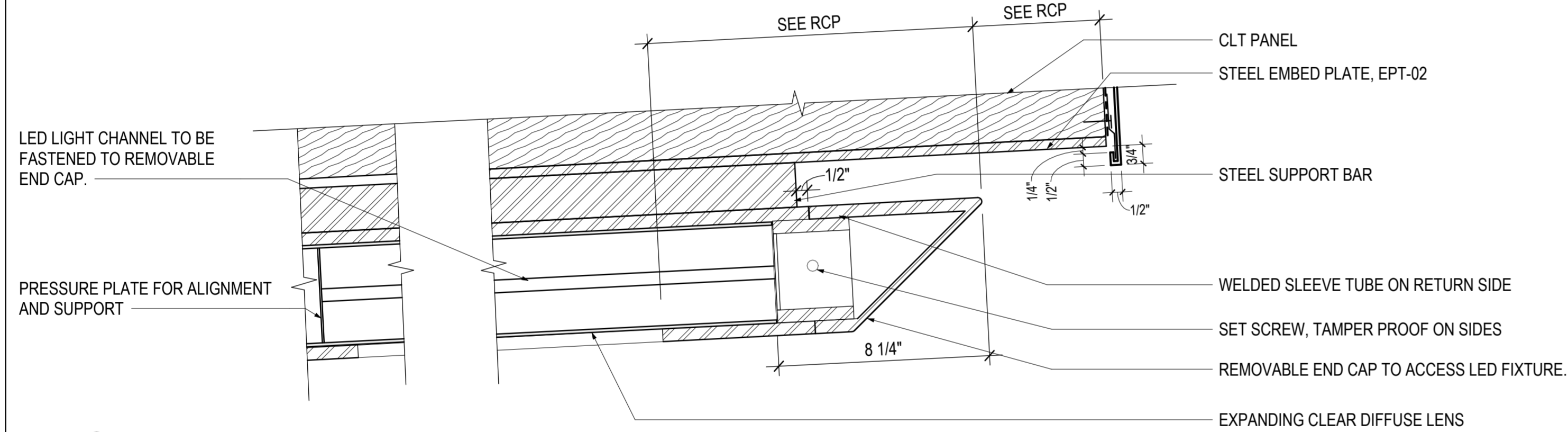
SHEET NO. 817 OF 921



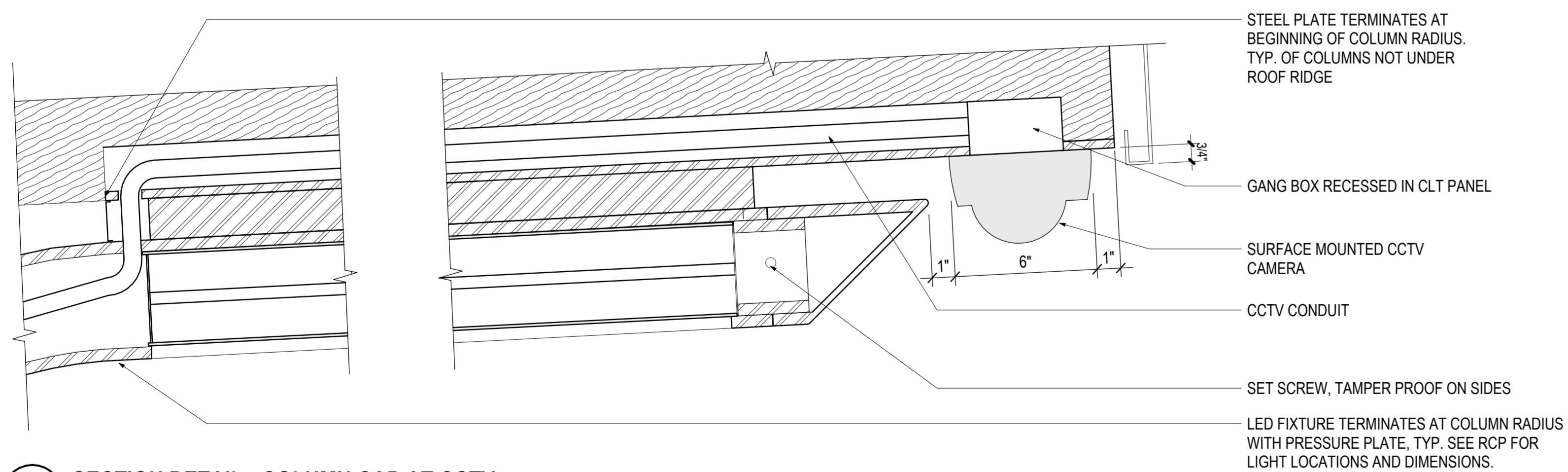
3 TYPICAL ROOF SECTION
3" = 1'-0"



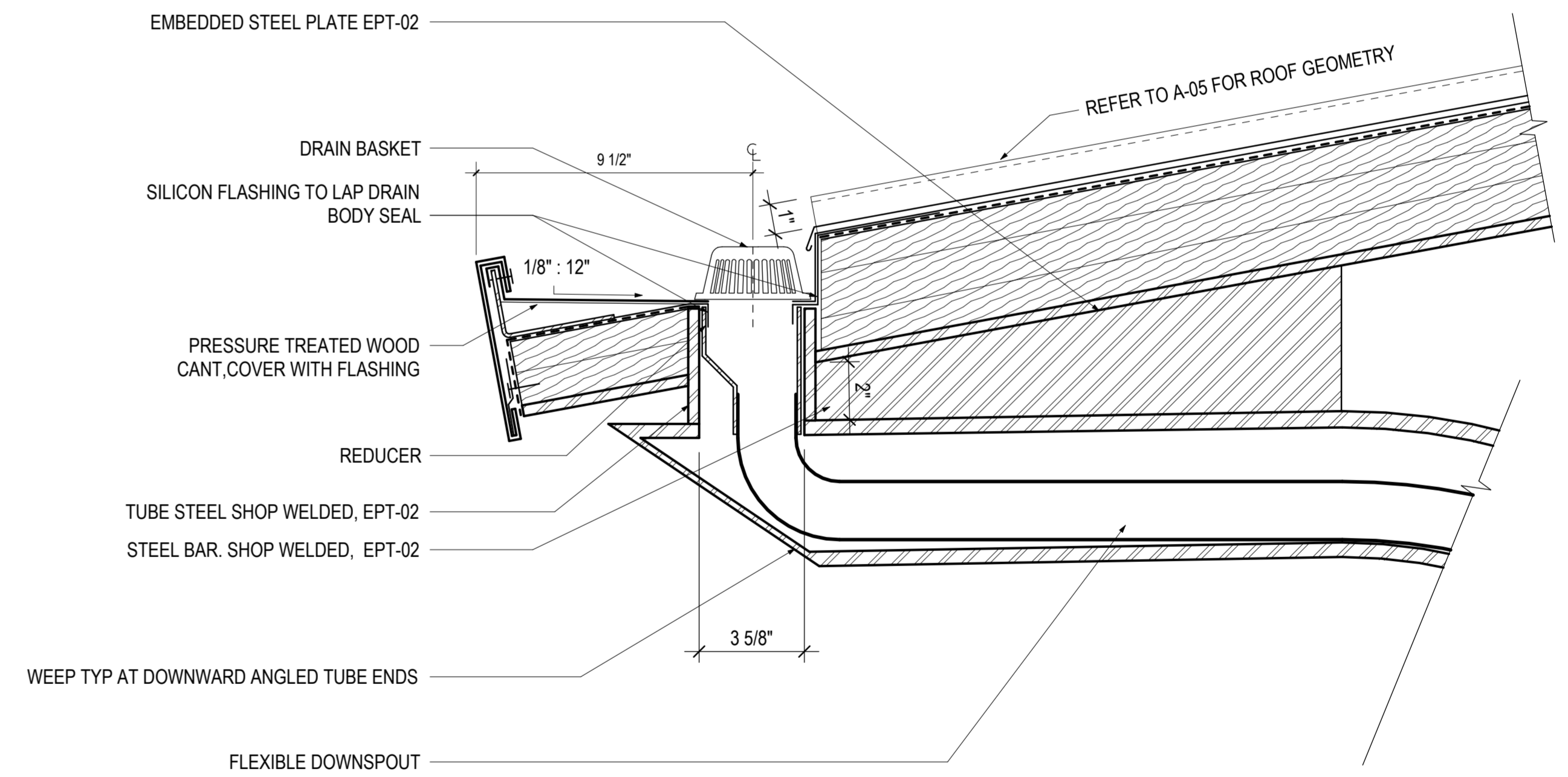
1 ROOF CONNECTION DETAIL EMBEDDED PLATE
3" = 1'-0"



4 SECTION DETAIL - COLUMN CAP
3" = 1'-0"



5 SECTION DETAIL - COLUMN CAP AT CCTV
3" = 1'-0"



2 SECTION DETAIL CANOPY DRAINAGE
3" = 1'-0"

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ZIMMER GUNSUL FRASCA ARCHITECTS LLP
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Date

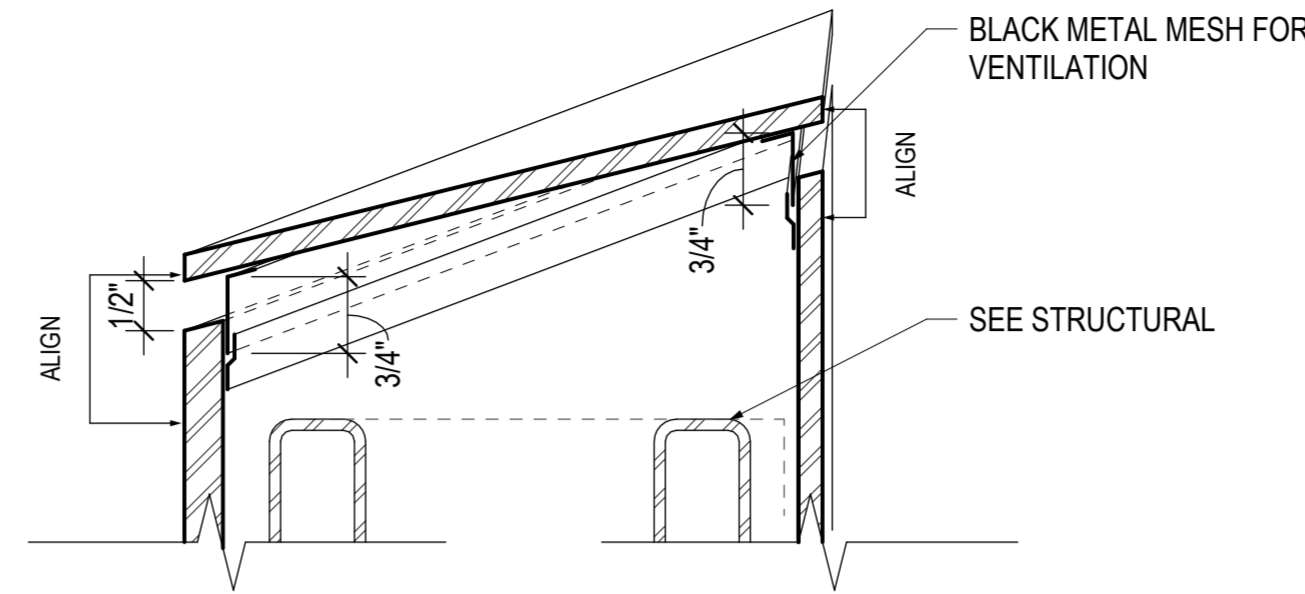
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MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING
MD 586(VEIRS MILL RD) BRT
STATION PROTOTYPE - CANOPY DETAILS

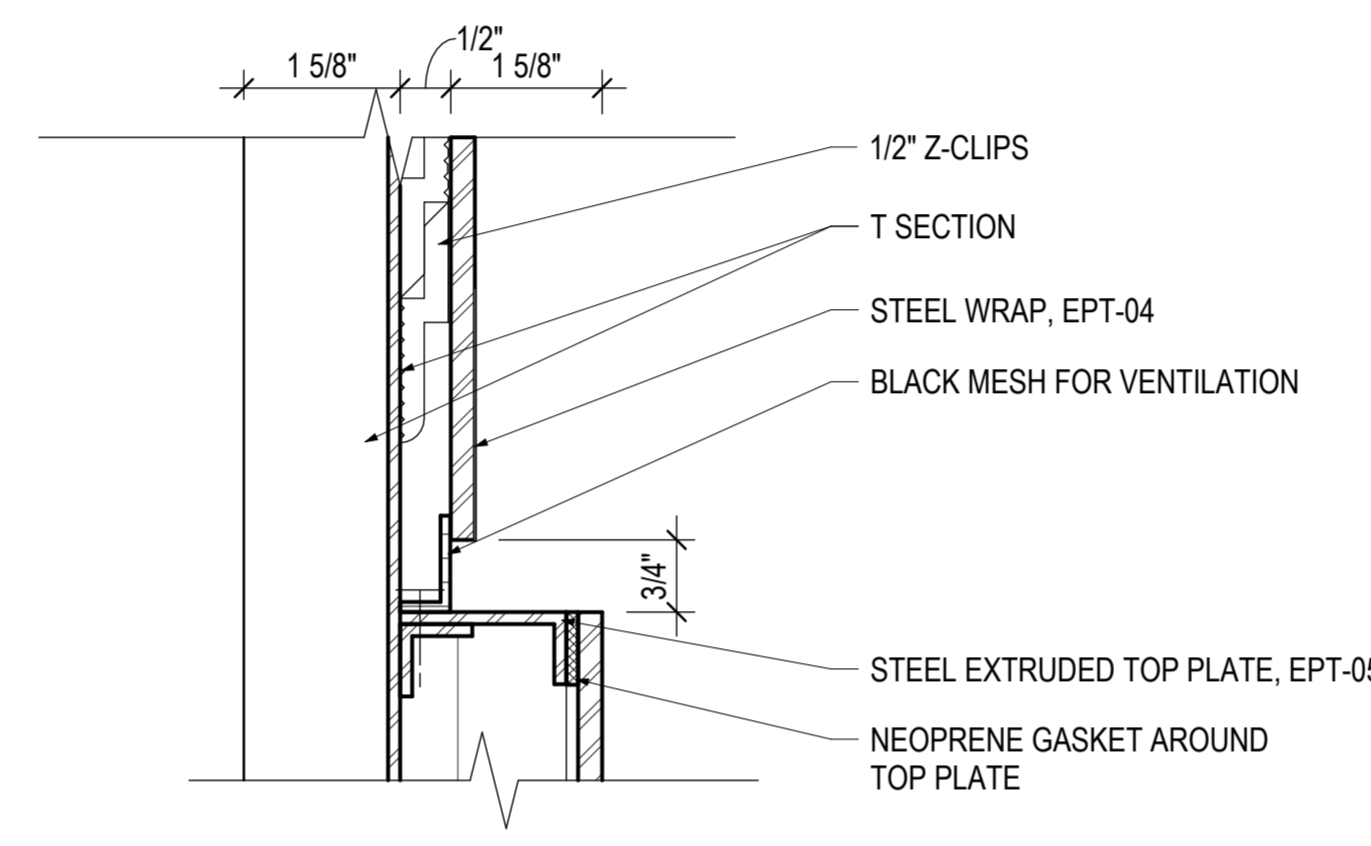
SCALE: 3" = 1'-0" DATE: January, 2026

DESIGNED BY: DC, CS, ZJ DRAWN BY: ZJ, JH CHECKED BY: JF

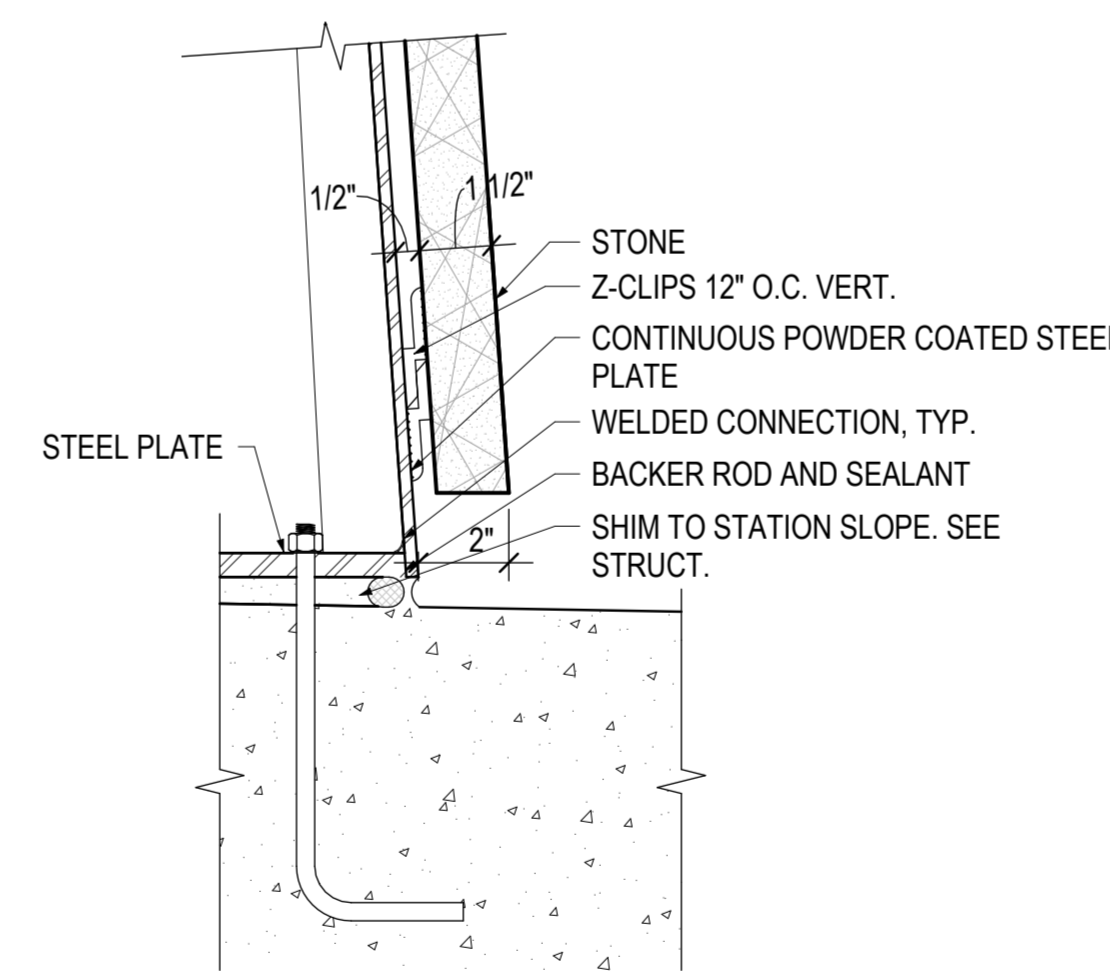
SHEET NO. 818 OF 921



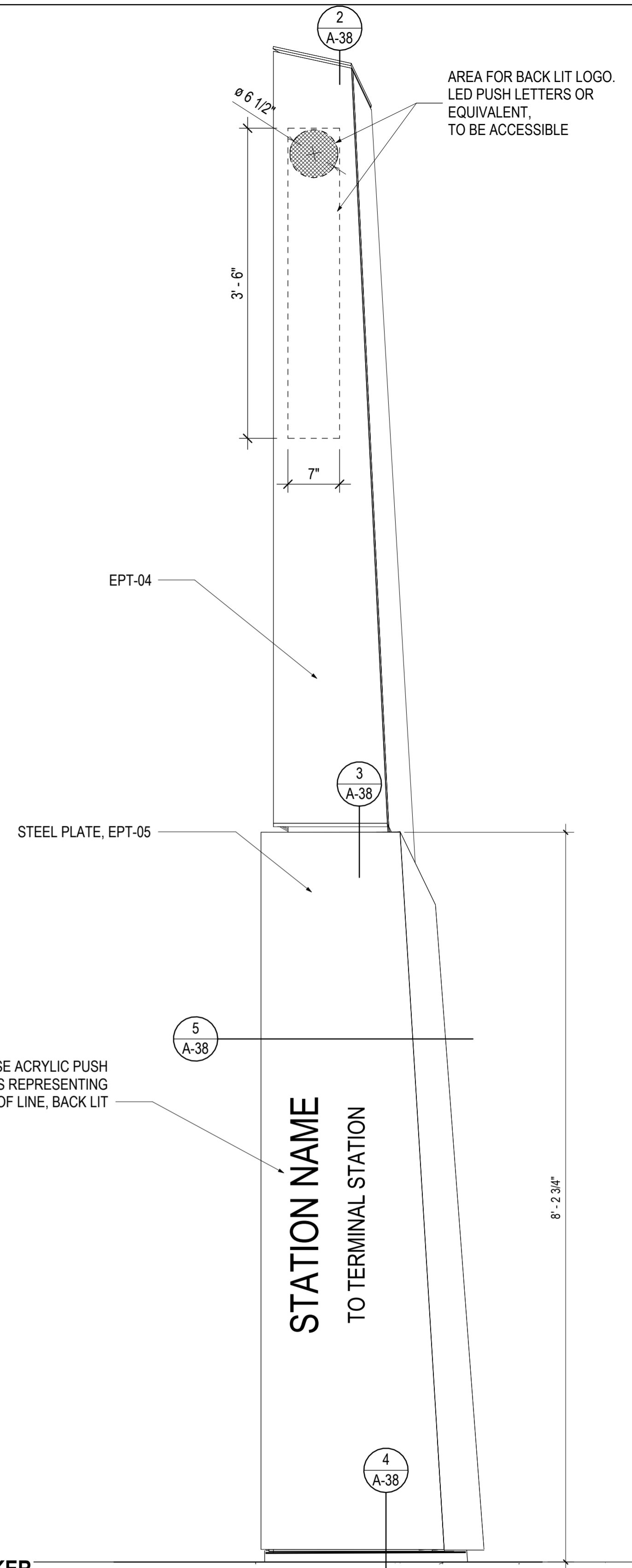
2 SECTION DETAIL AT MARKER
 6" = 1'-0"



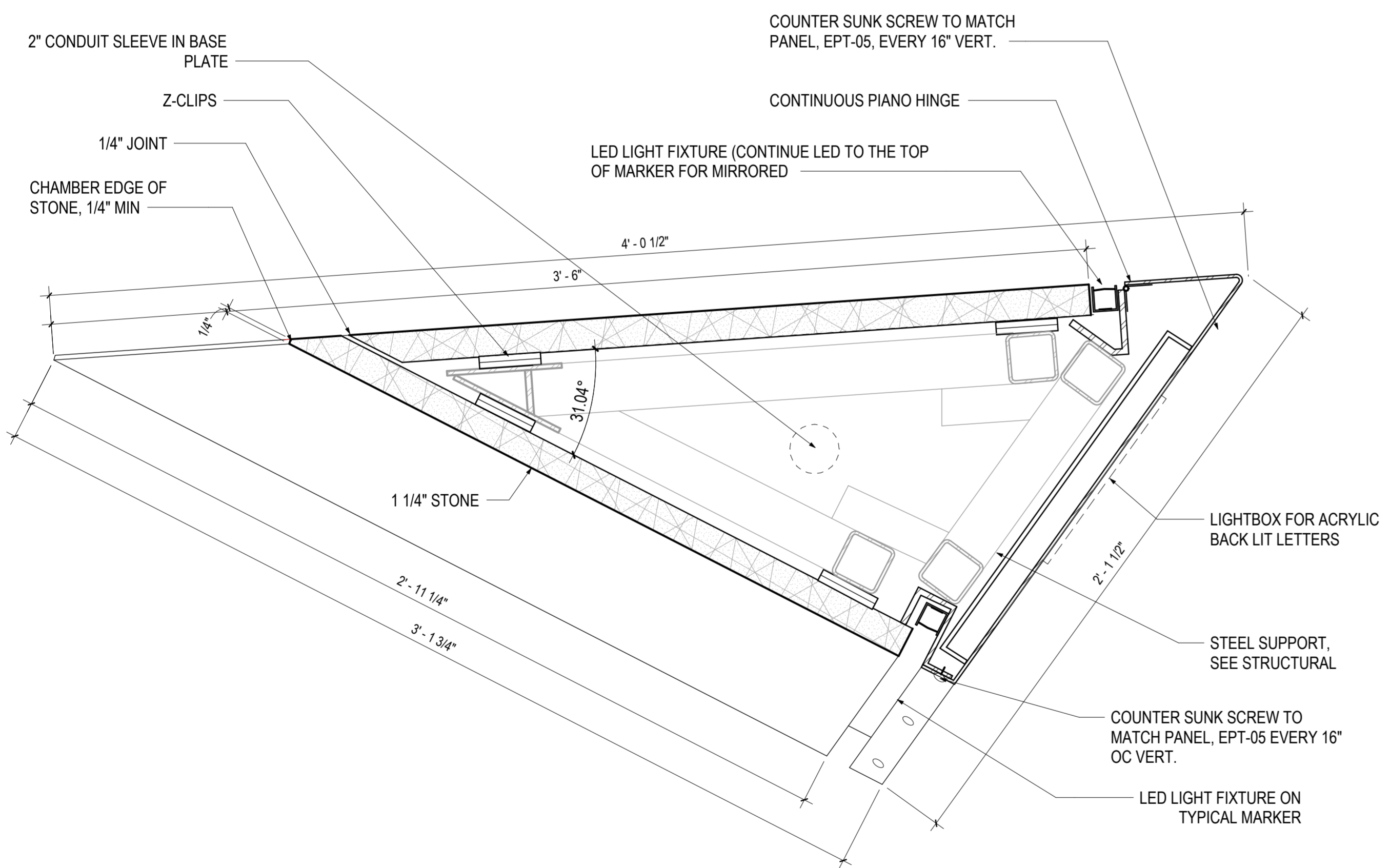
3 SECTION DETAIL MARKER AT METAL PANEL
 6" = 1'-0"



4 MARKER BASE AT STONE
 3" = 1'-0"



1 ELEVATION - MARKER
 1" = 1'-0"



5 PLAN DETAIL - MARKER
 3" = 1'-0"

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MONTGOMERY COUNTY
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 ROCKVILLE, MARYLAND

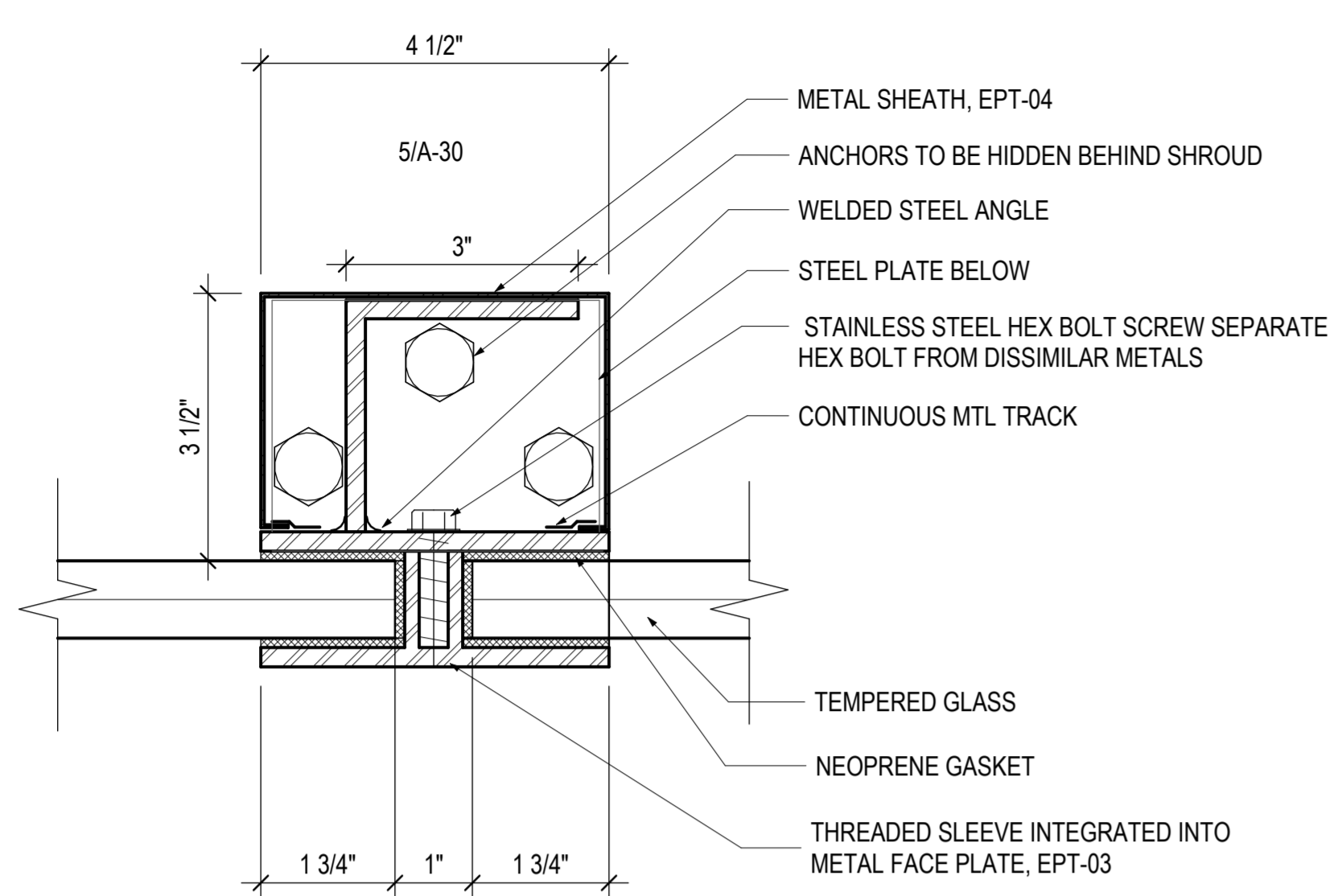
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 Chief, Division of Transportation Engineering

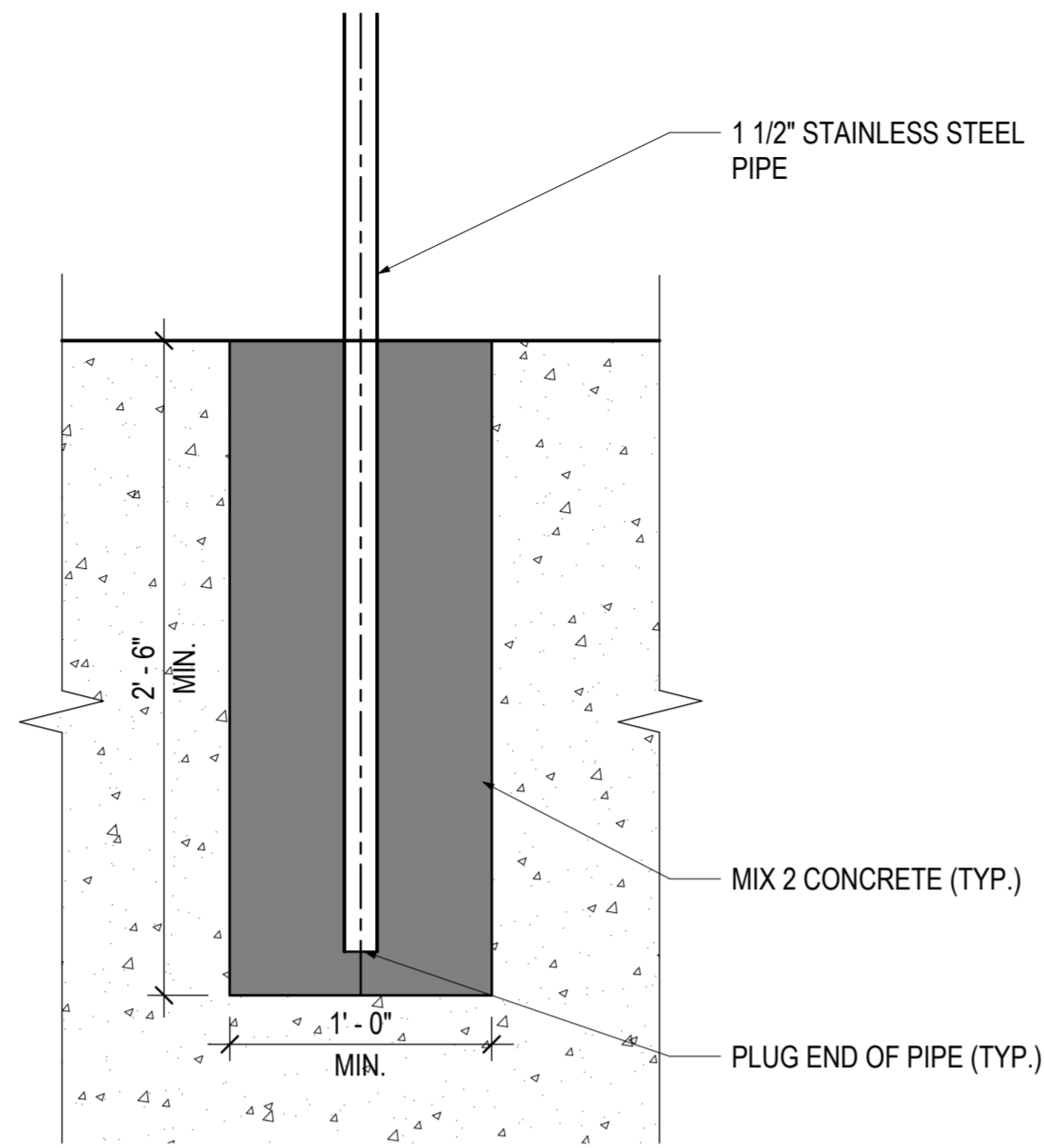
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MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586(VEIRS MILL RD) BRT
 STATION PROTOTYPE - STATION MARKER

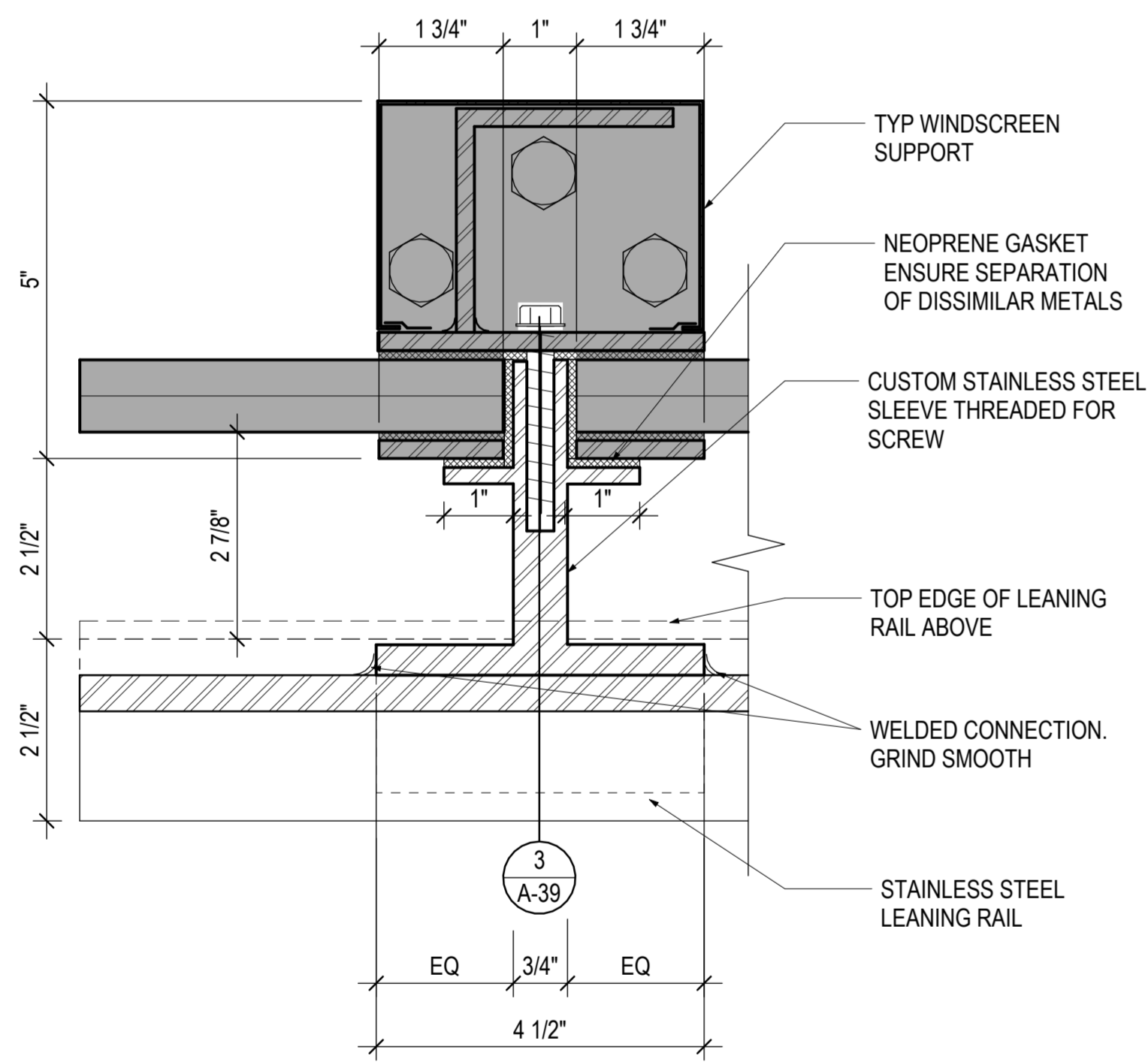
SCALE: As indicated DATE: January, 2026



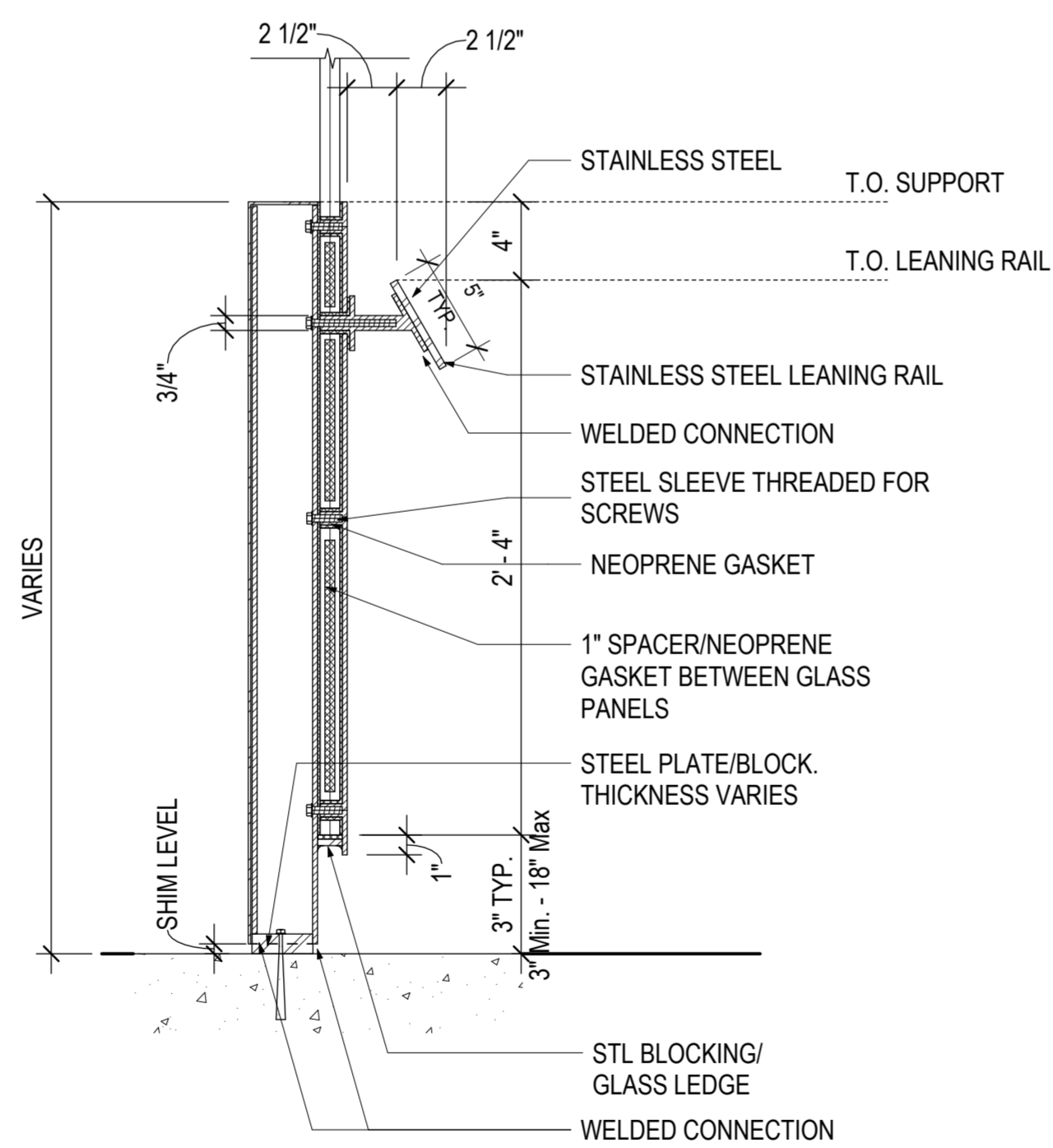
4 PLAN DETAIL - WINDSCREEN
6" = 1'-0"



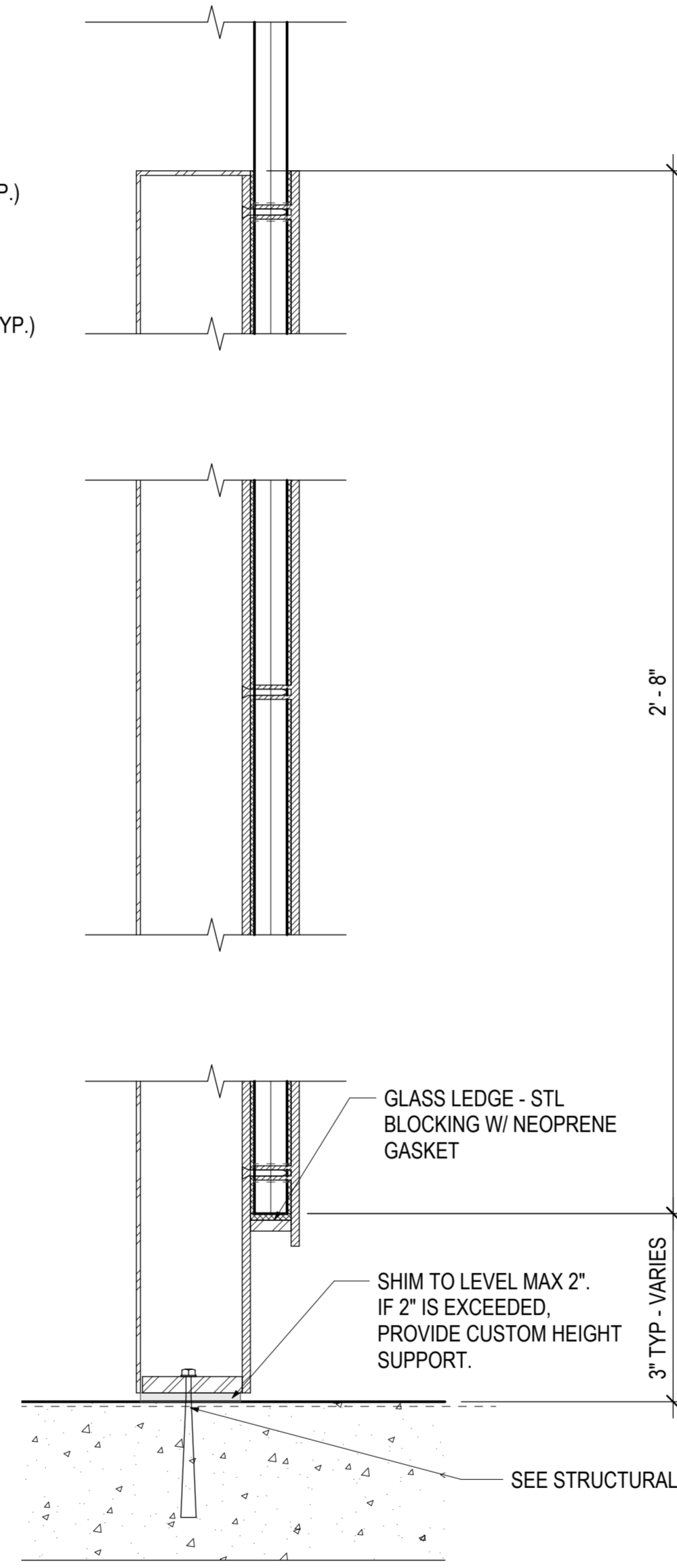
6 SECTION - HANDRAIL MOUNT
1 1/2" = 1'-0"



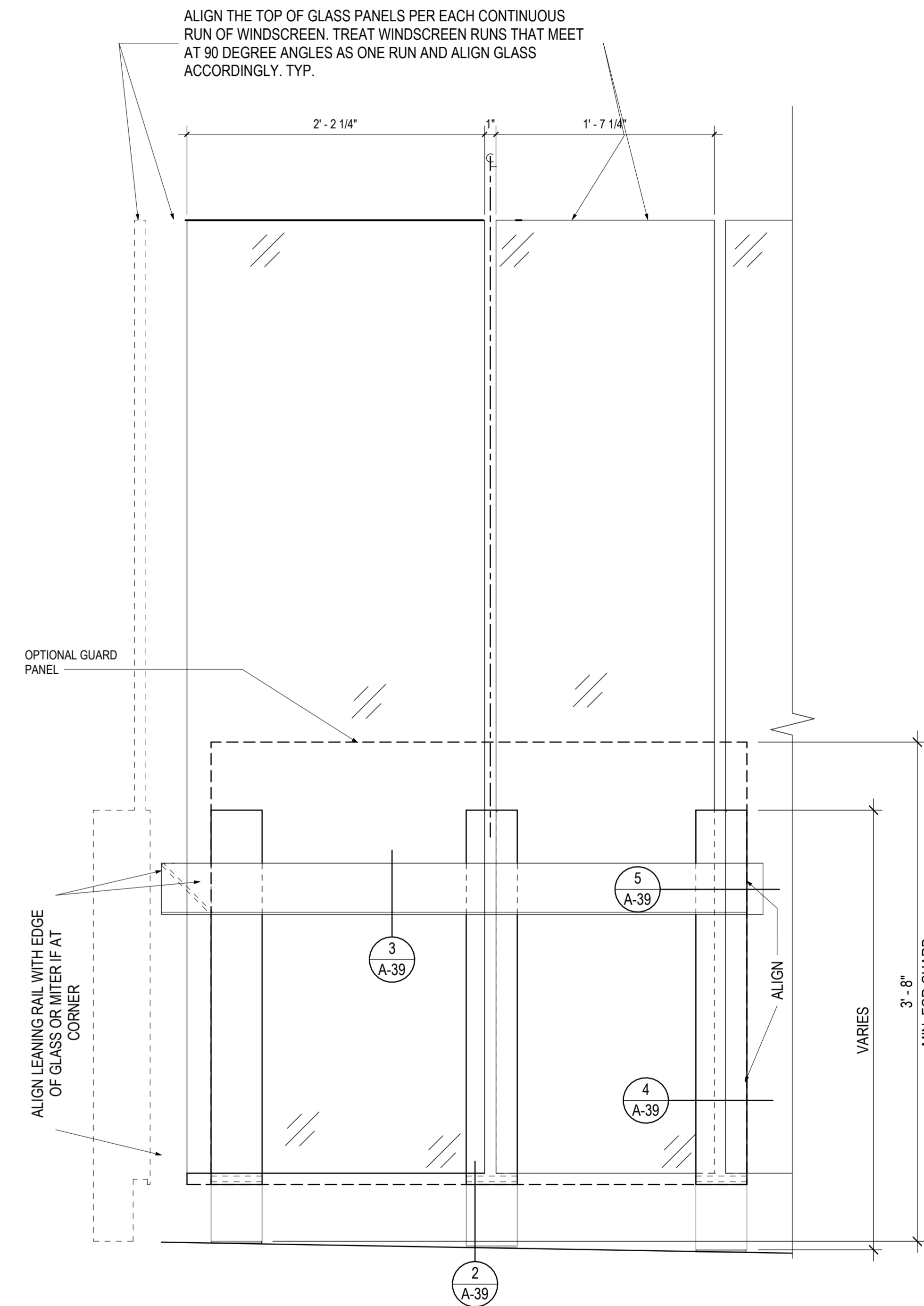
5 PLAN DETAIL - WINDSCREEN W/ LEANING RAIL
6" = 1'-0"



3 SECTION - LEANING RAIL AT WINDSCREEN
1 1/2" = 1'-0"



2 TYPICAL WINDSCREEN BASE DETAIL
3" = 1'-0"



1 ELEVATION - WINDSCREEN WITH LEANING RAIL
1 1/2" = 1'-0"



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MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

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Chief, Transportation Planning and Design Section

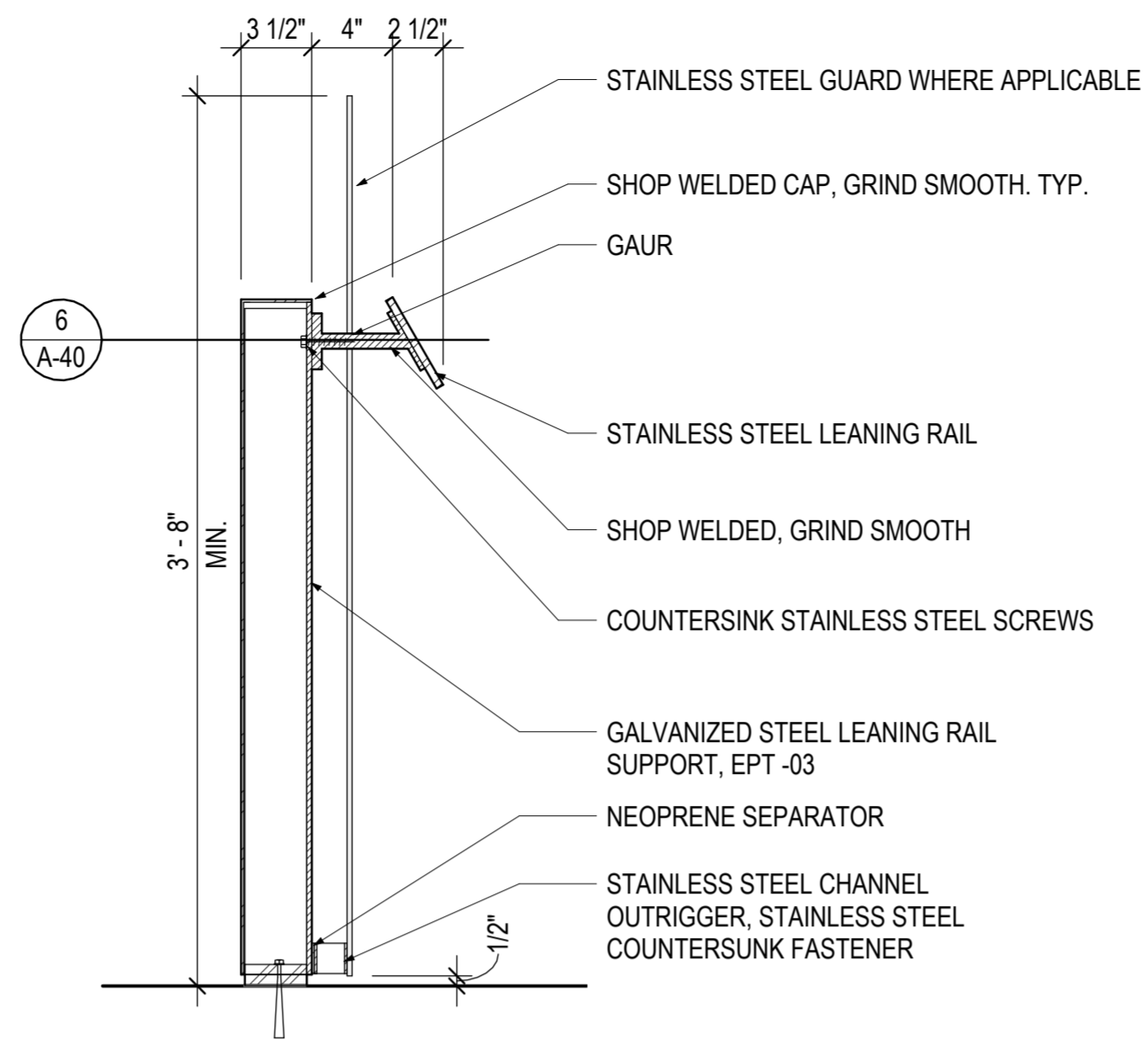
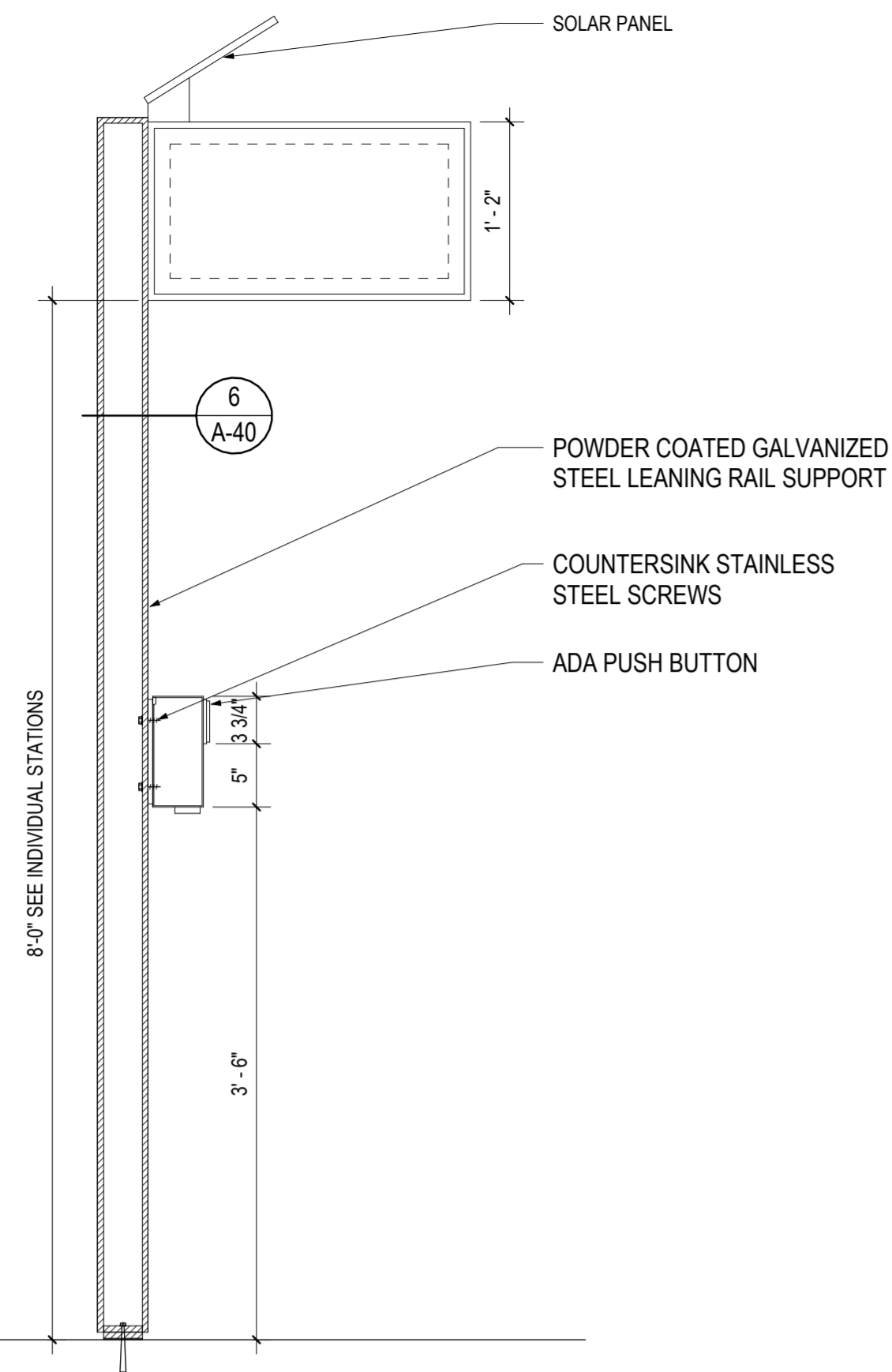
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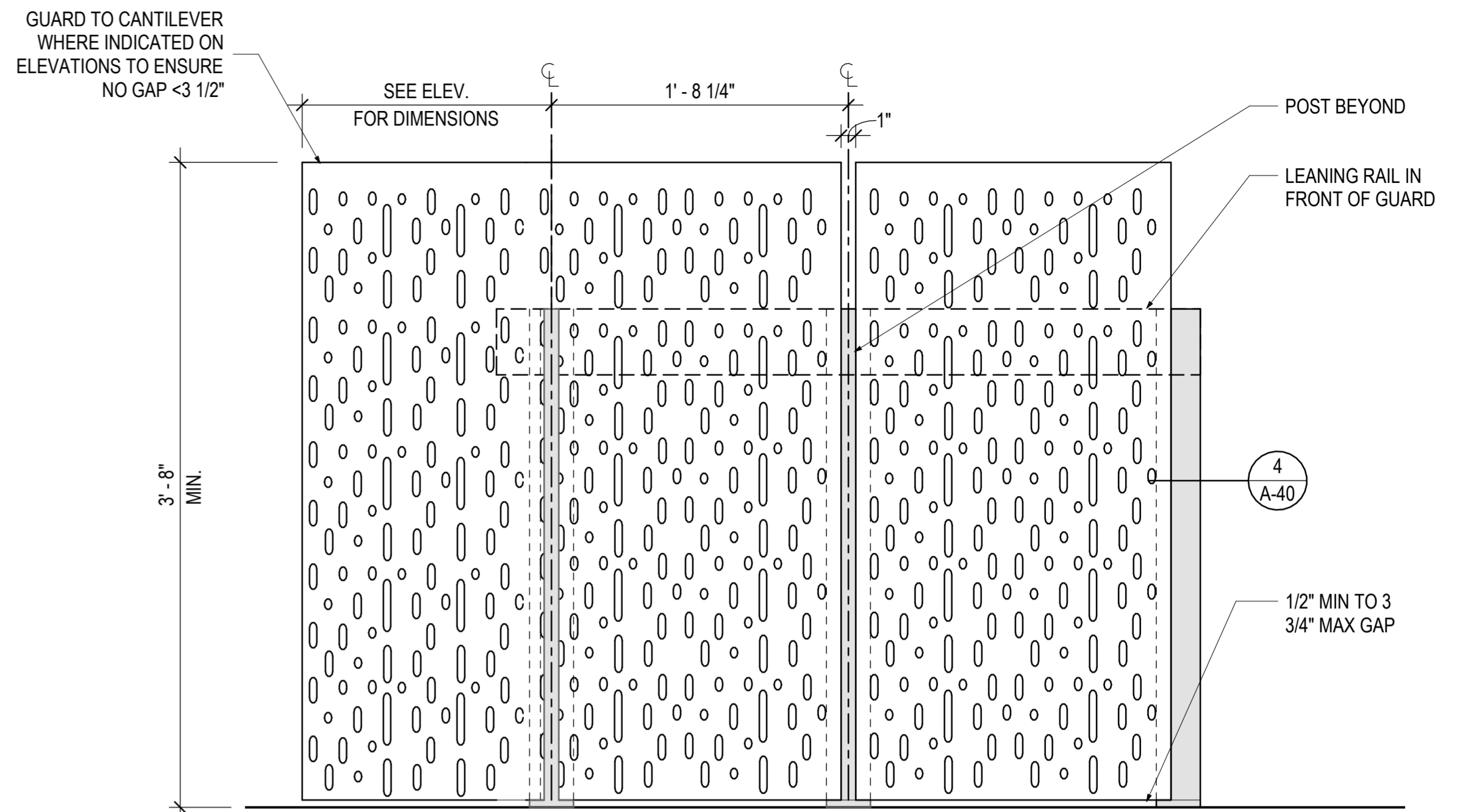
MONTGOMERY COUNTY
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DIVISION OF TRANSPORTATION ENGINEERING
MD 586(VEIRS MILL RD) BRT
STATION PROTOTYPE - WINDSCREEN

SCALE: As indicated DATE: January, 2026

SHEET NO. 820 OF 921

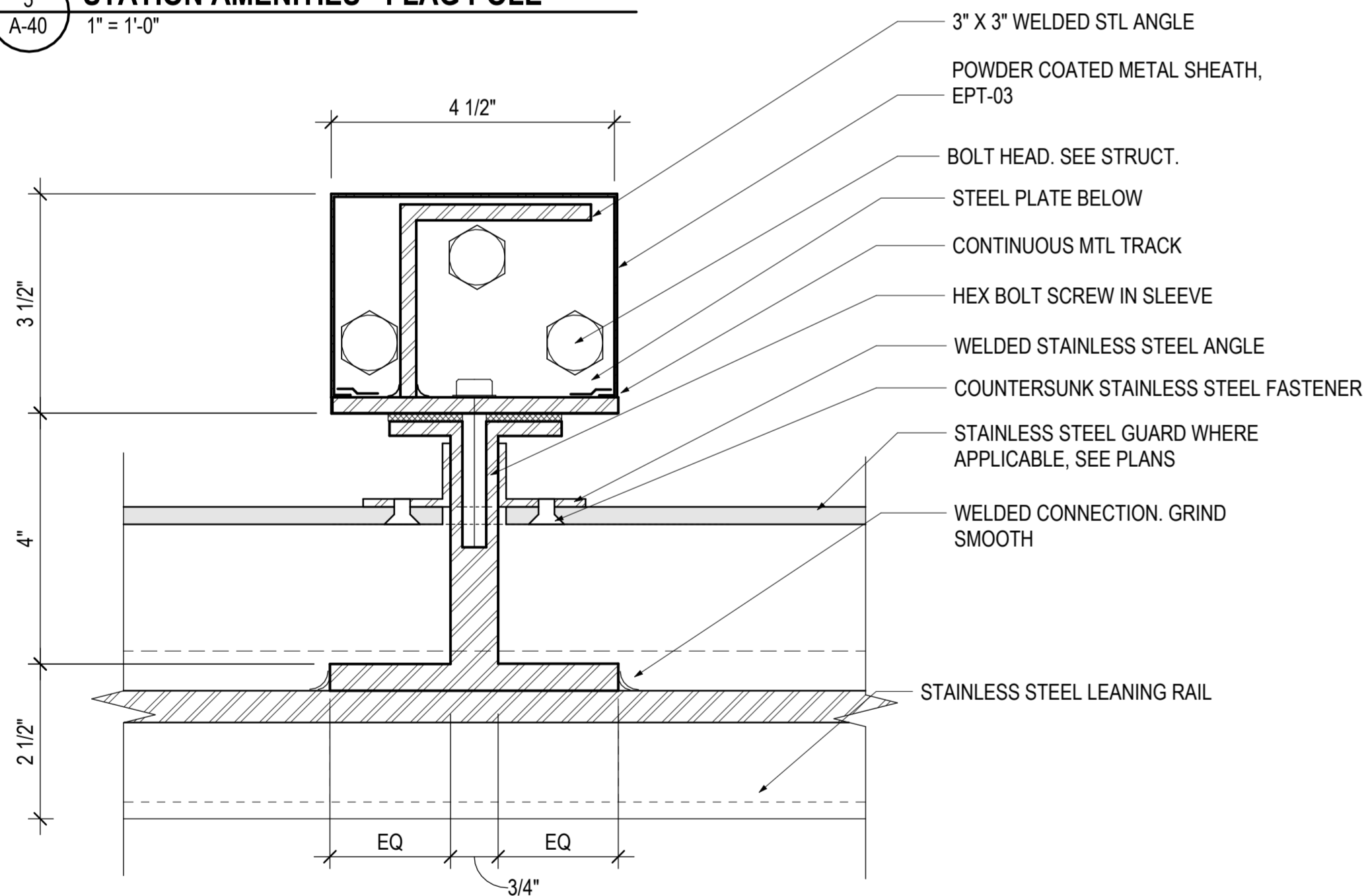


3 STATION AMENITIES - LEANING RAIL
 1 1/2" = 1'-0"

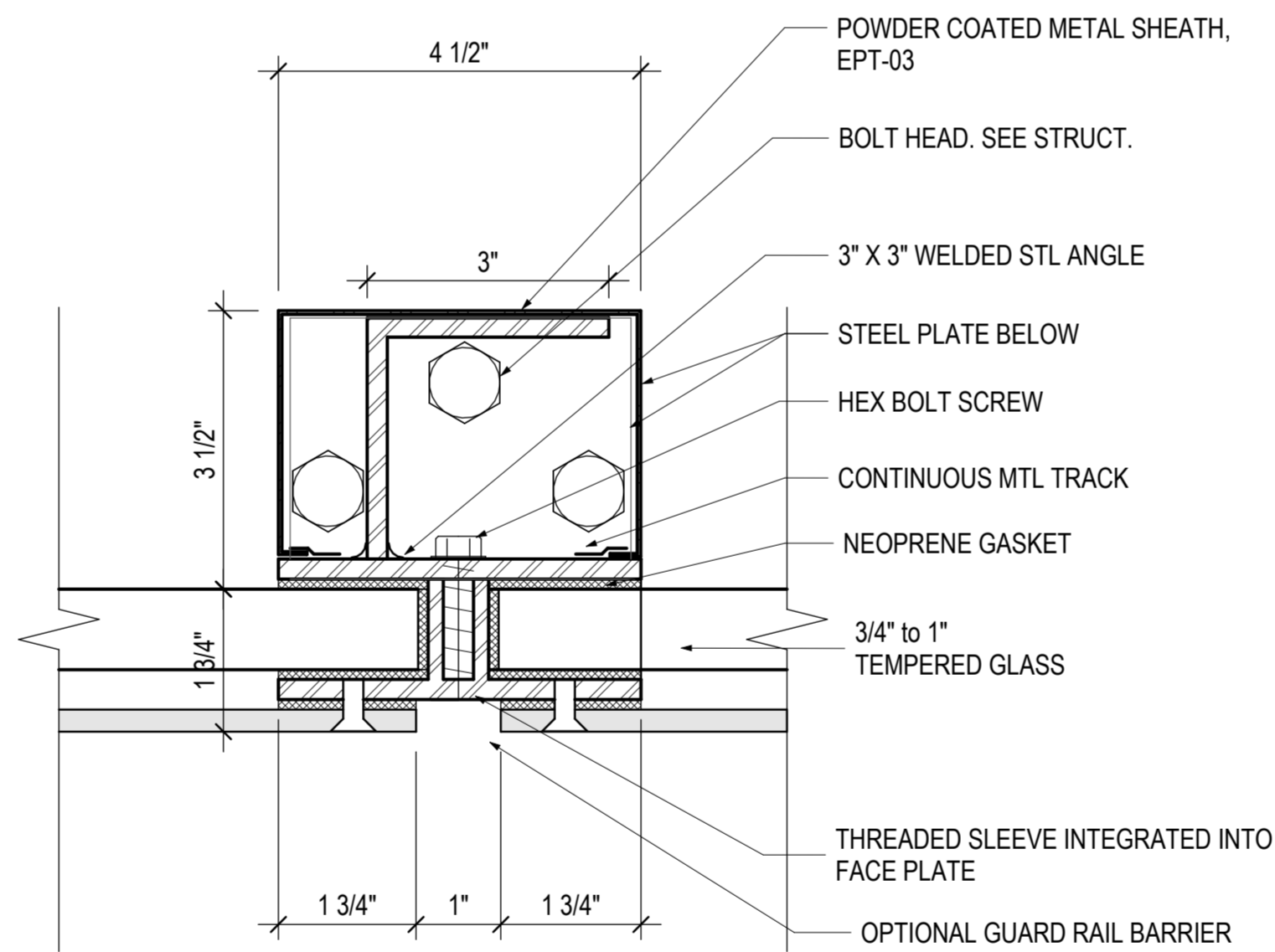


1 ELEVATION - LEANING RAIL - FREE STANDING WITH GUARD PANEL
 1 1/2" = 1'-0"

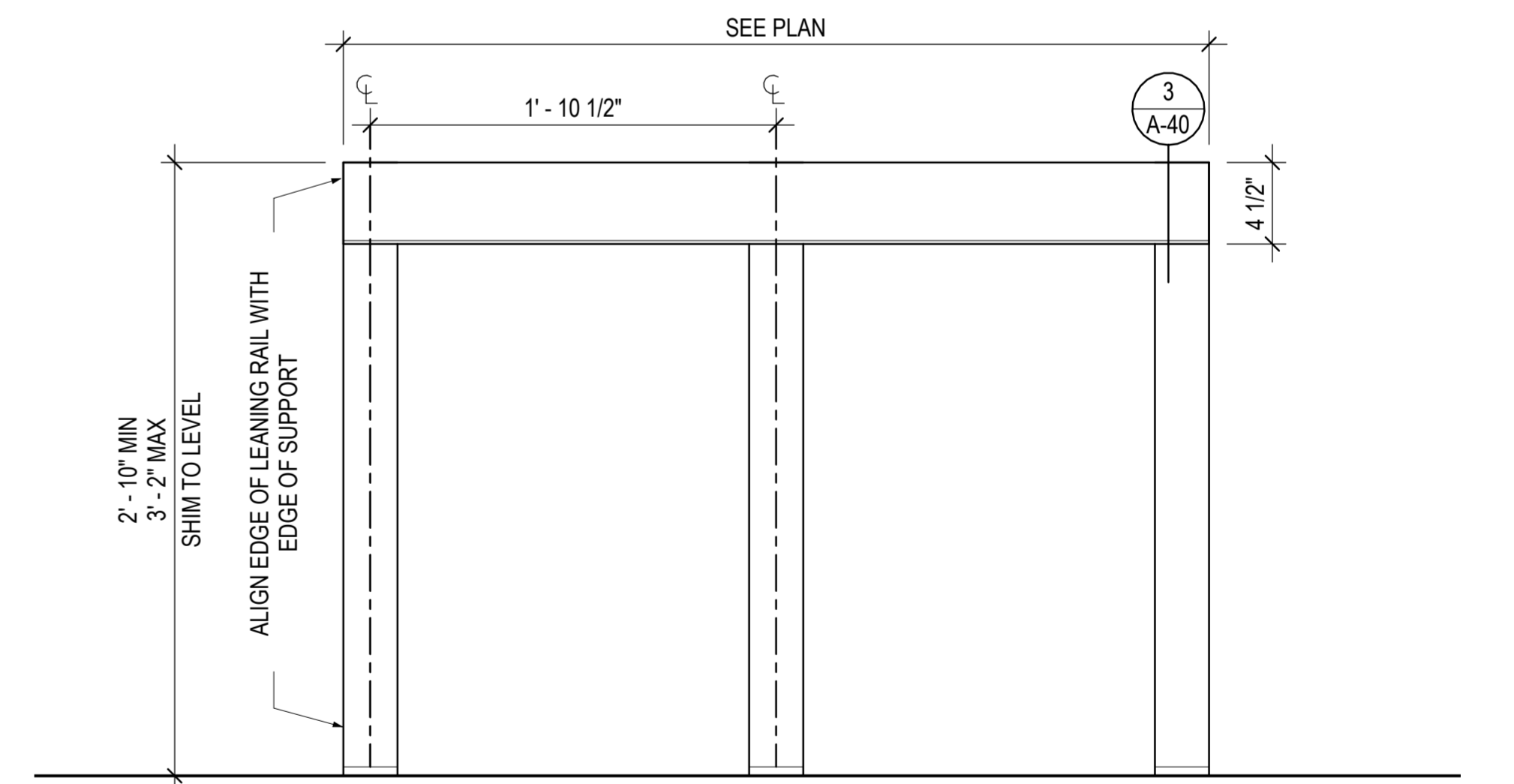
5 STATION AMENITIES - FLAG POLE
 1" = 1'-0"



6 PLAN DETAIL - LEANING RAIL WITH OPTIONAL GUARD PANEL
 6" = 1'-0"



4 PLAN DETAIL - WINDSCREEN WITH INTEGRATED GUARD PANEL
 6" = 1'-0"



2 ELEVATION - LEANING RAIL - FREE STANDING
 1 1/2" = 1'-0"



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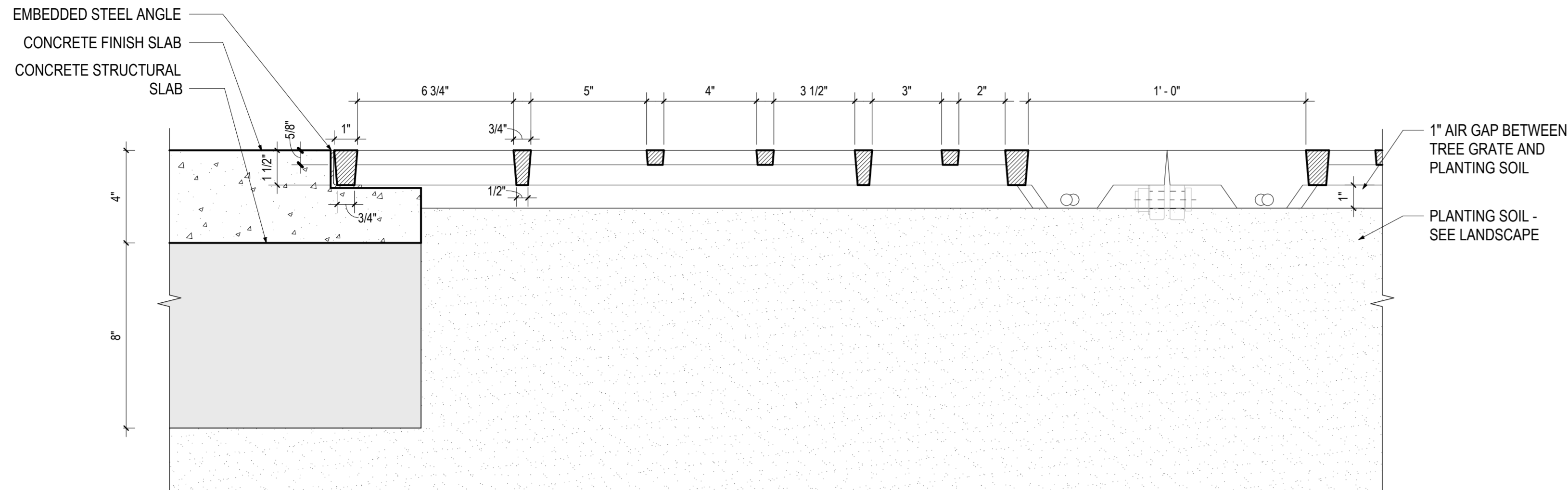
MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING

MD 586(VEIRS MILL RD) BRT
 STATION AMENITIES - LEANING RAIL

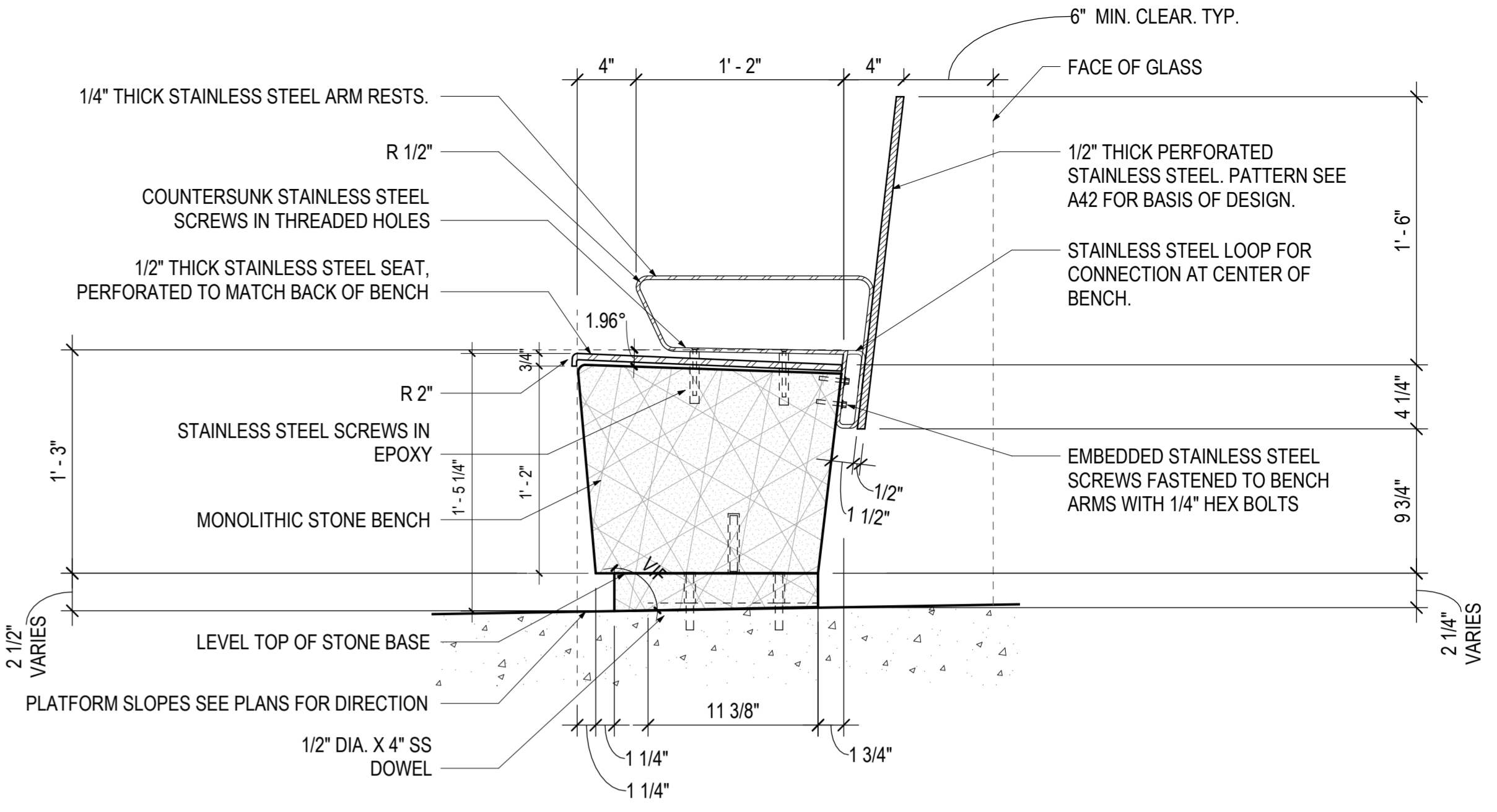
SCALE: As indicated DATE: January, 2026

SHEET NO. 821 OF 921

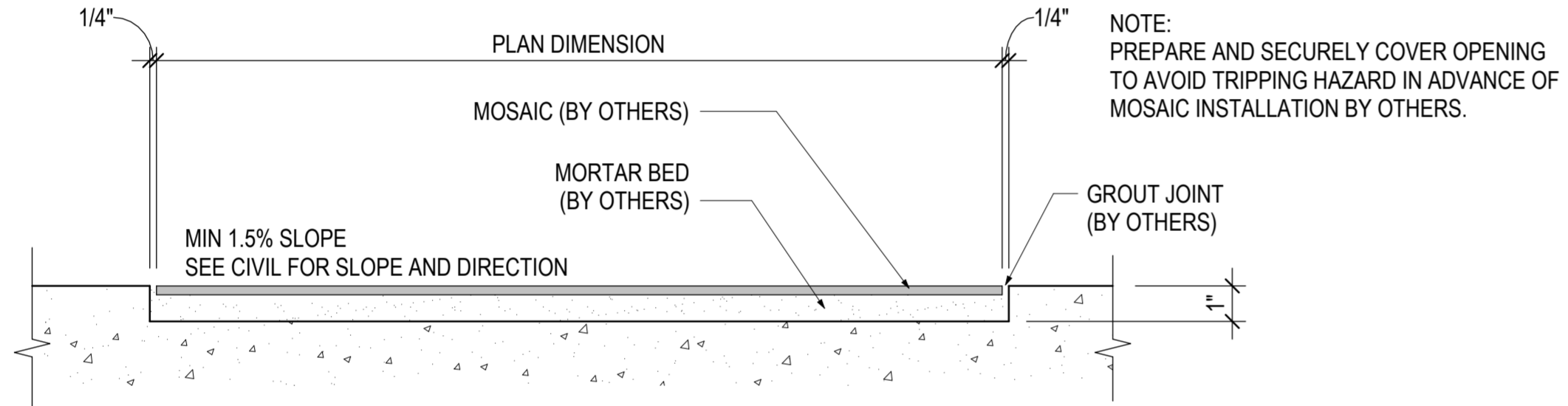
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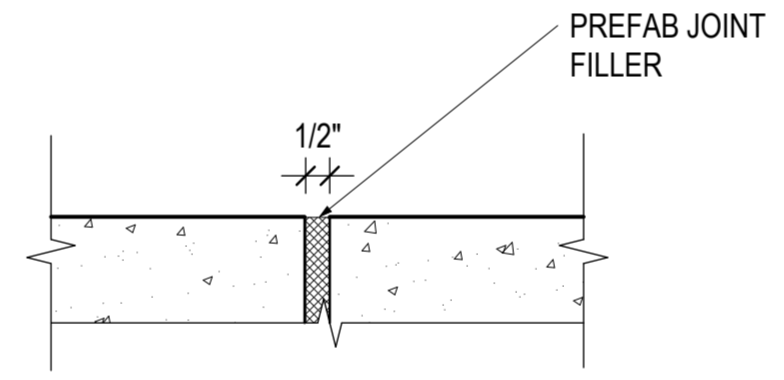
6 TREE GRATE DETAIL
3" = 1'-0"



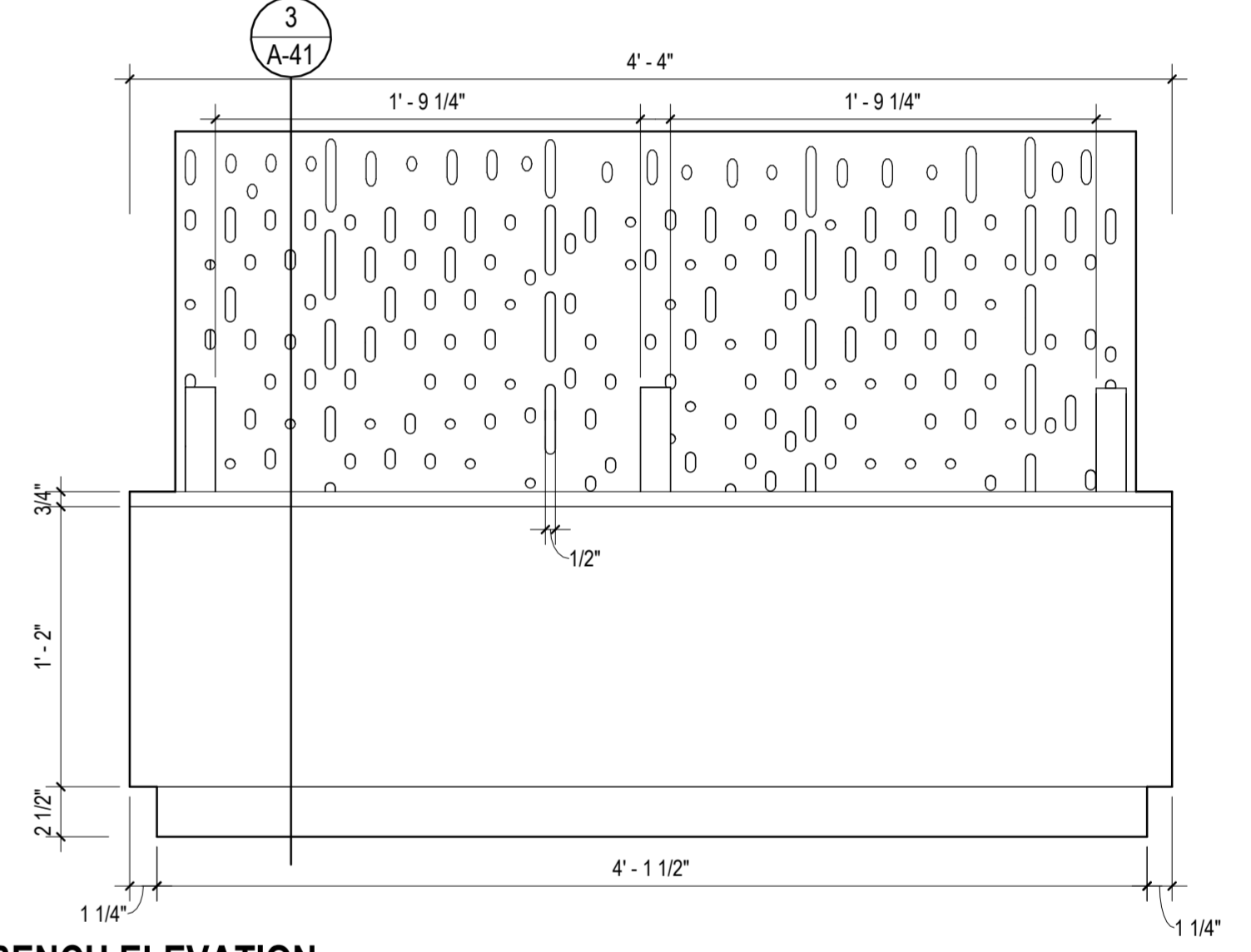
3 BENCH - DETAIL SECTION
1 1/2" = 1'-0"



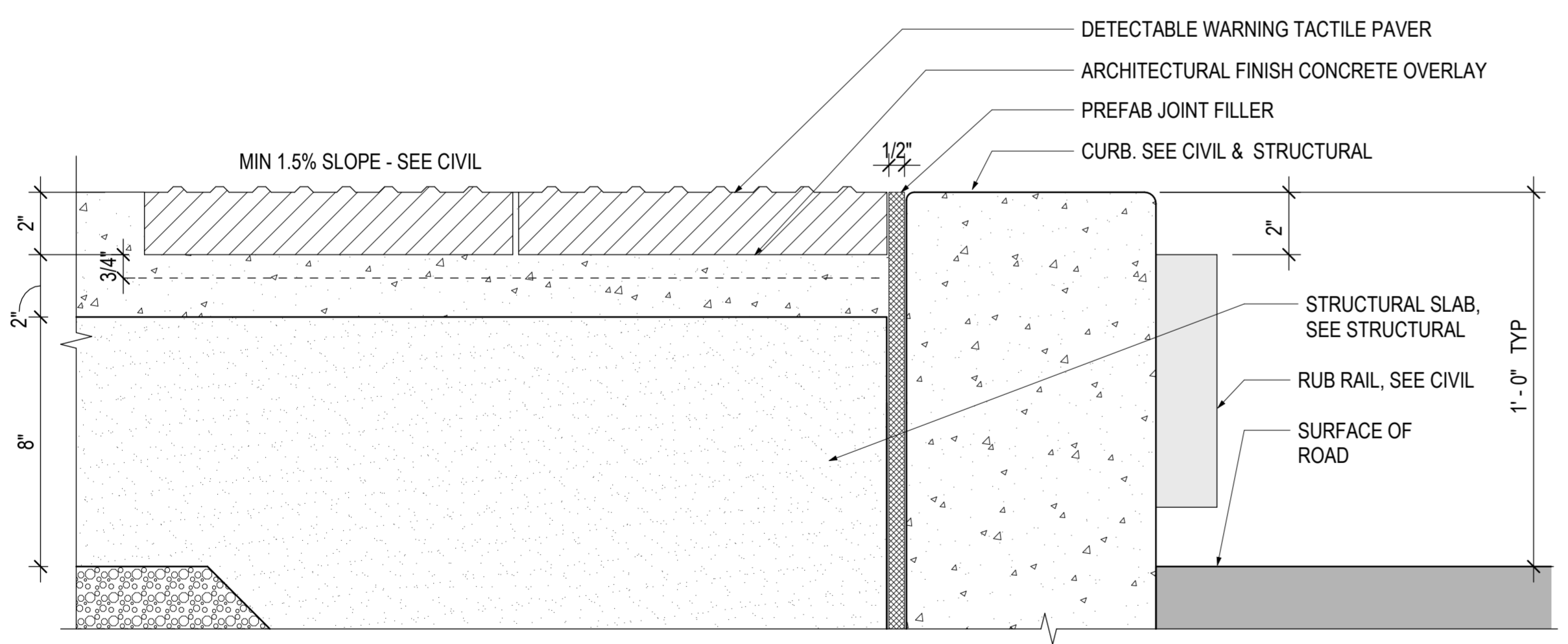
7 SECTION DETAIL AT MOSAIC PAVER
3" = 1'-0"



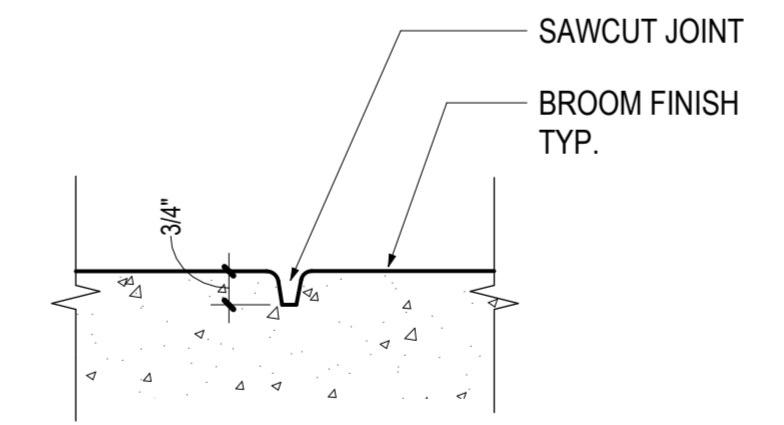
4 SECTION DETAIL AT EXPANSION JOINT
3" = 1'-0"



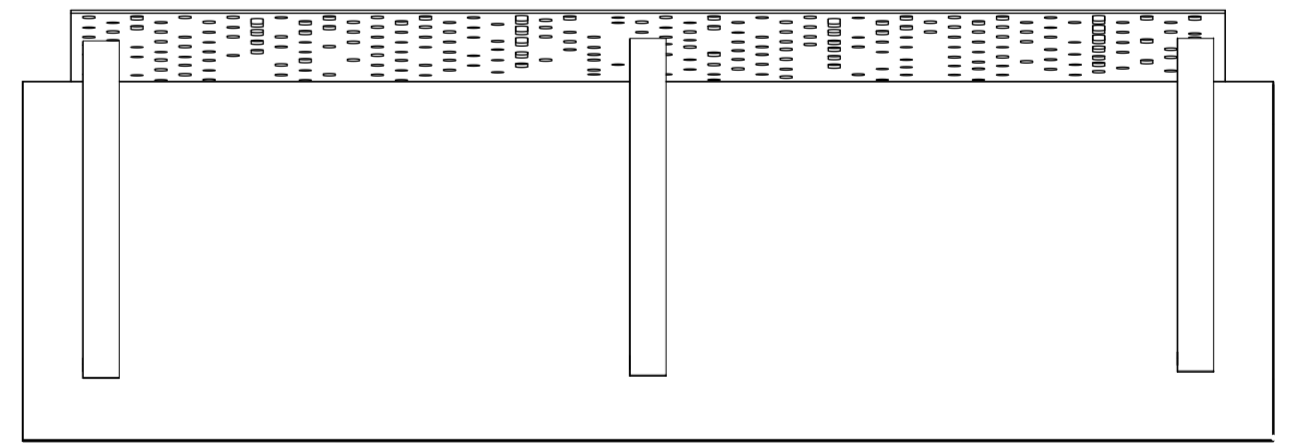
1 BENCH ELEVATION
1 1/2" = 1'-0"



8 SECTION DETAIL AT TACTILE
3" = 1'-0"



5 SECTION DETAIL - SCORE JOINT
3" = 1'-0"



2 BENCH PLAN
1 1/2" = 1'-0"

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ROCKVILLE, MARYLAND

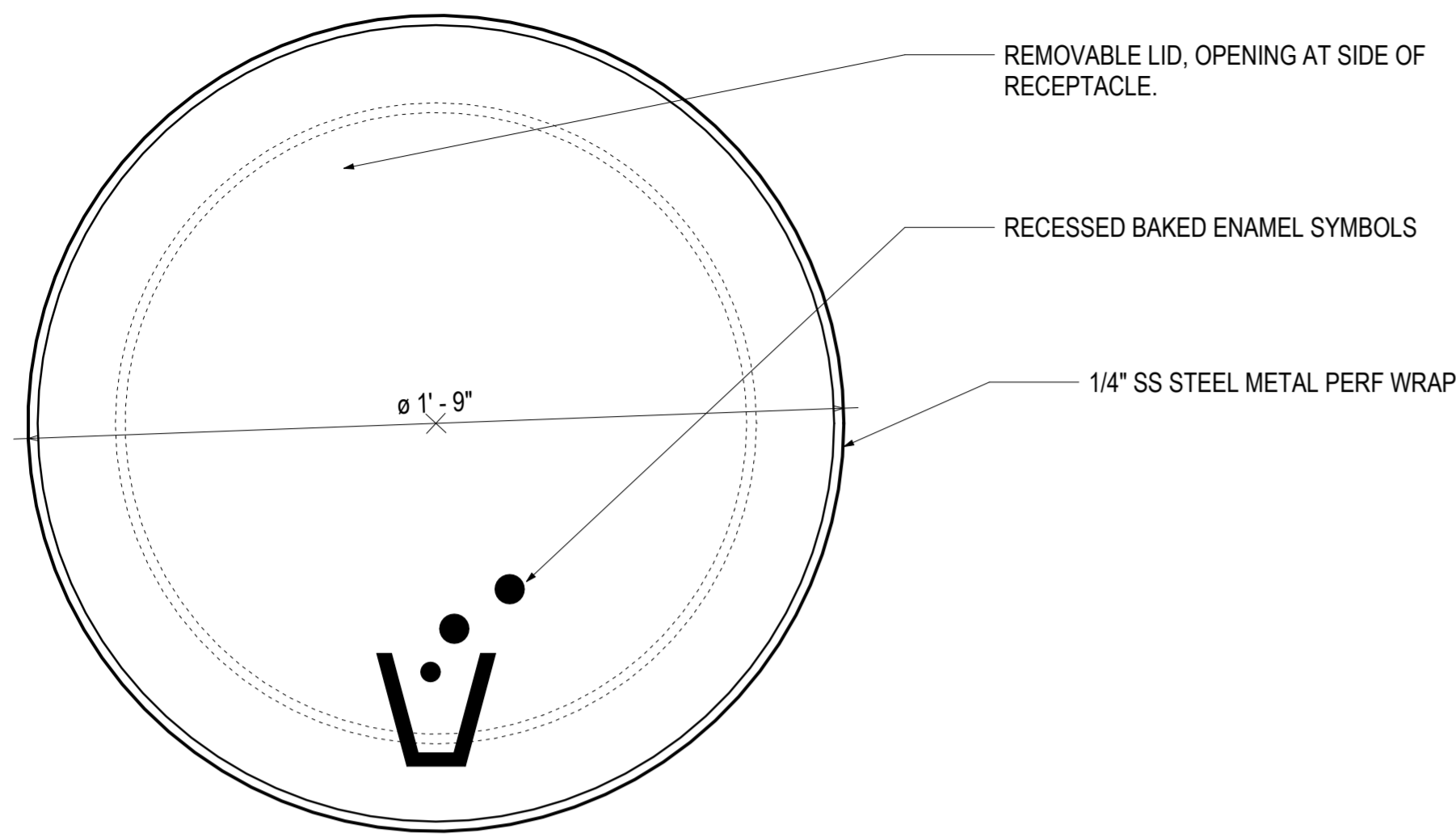
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Chief, Transportation Planning and Design Section

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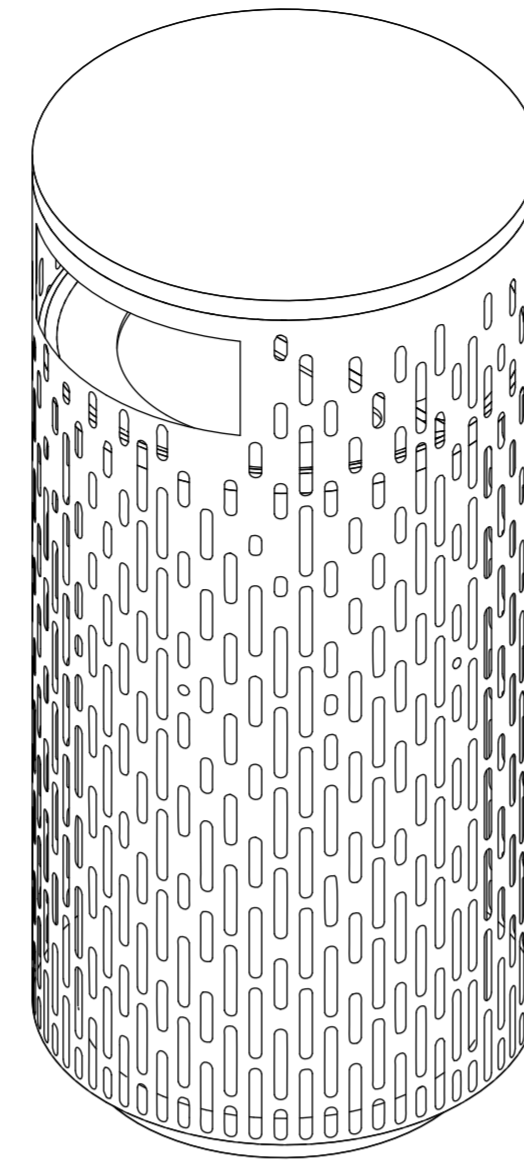
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MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING
MD 586(VEIRS MILL RD) BRT
STATION AMENITIES - BENCH DETAILS

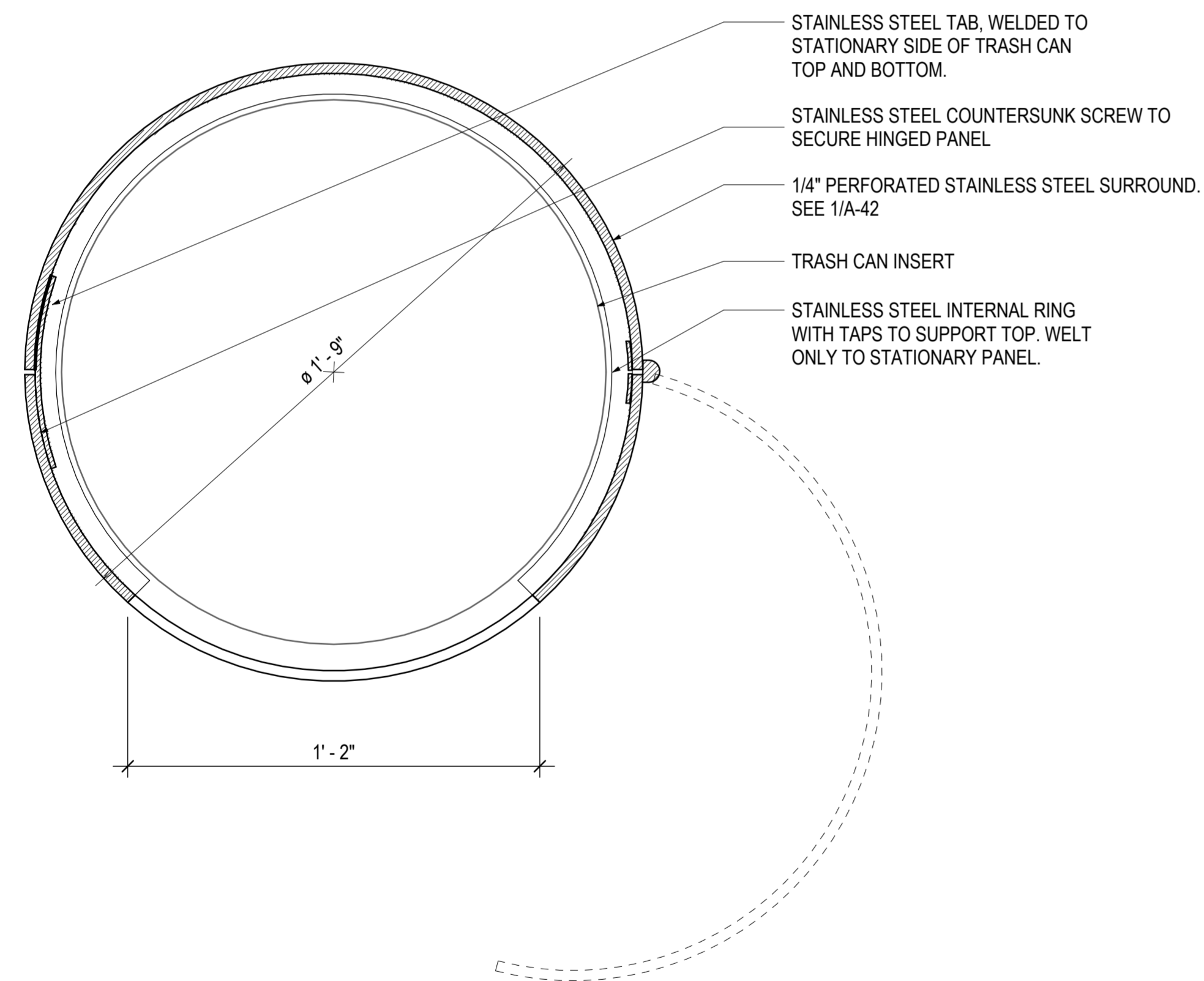
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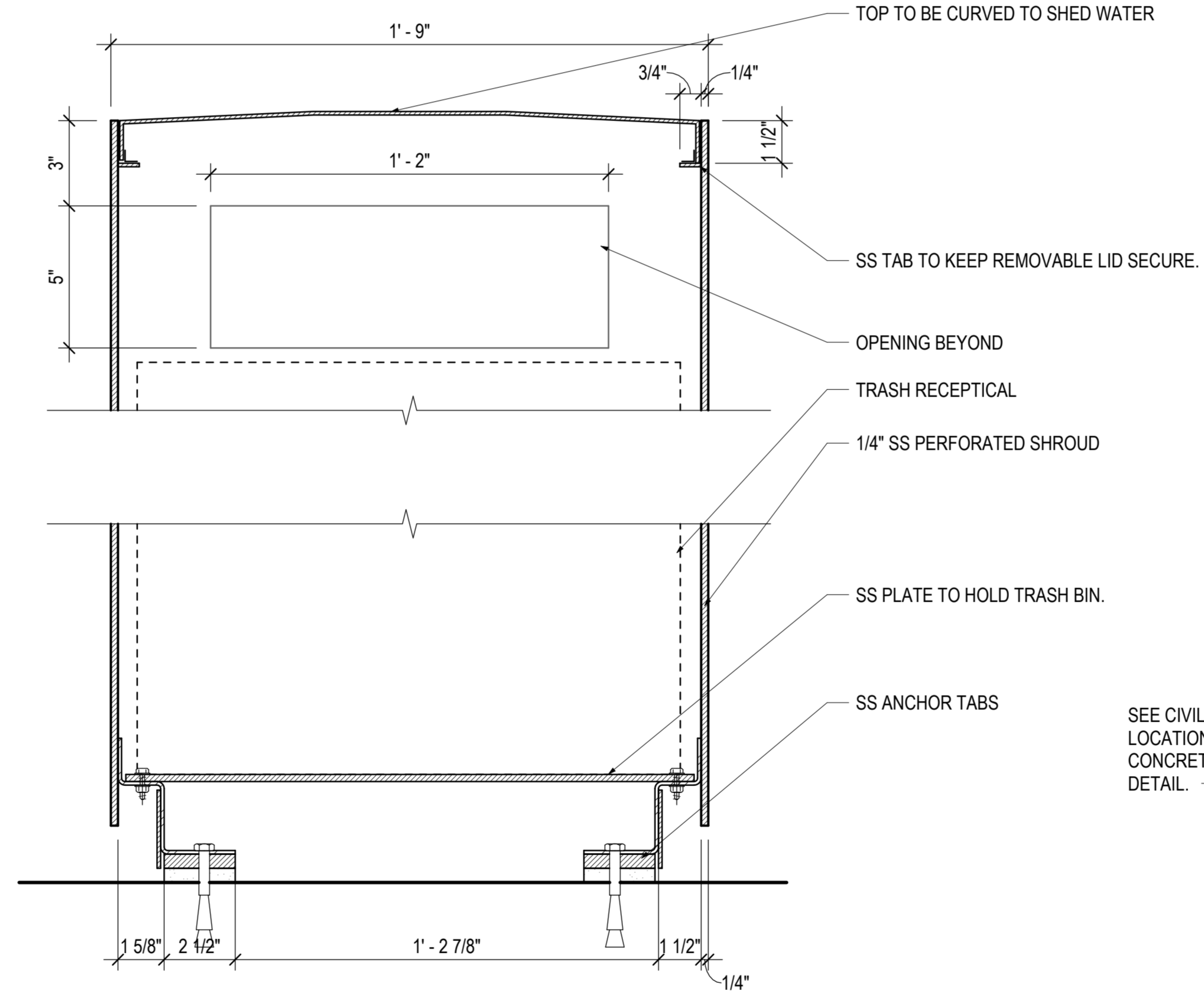
5 PLAN DETAIL - LID - TRASH RECEPTACLE
 3" = 1'-0"



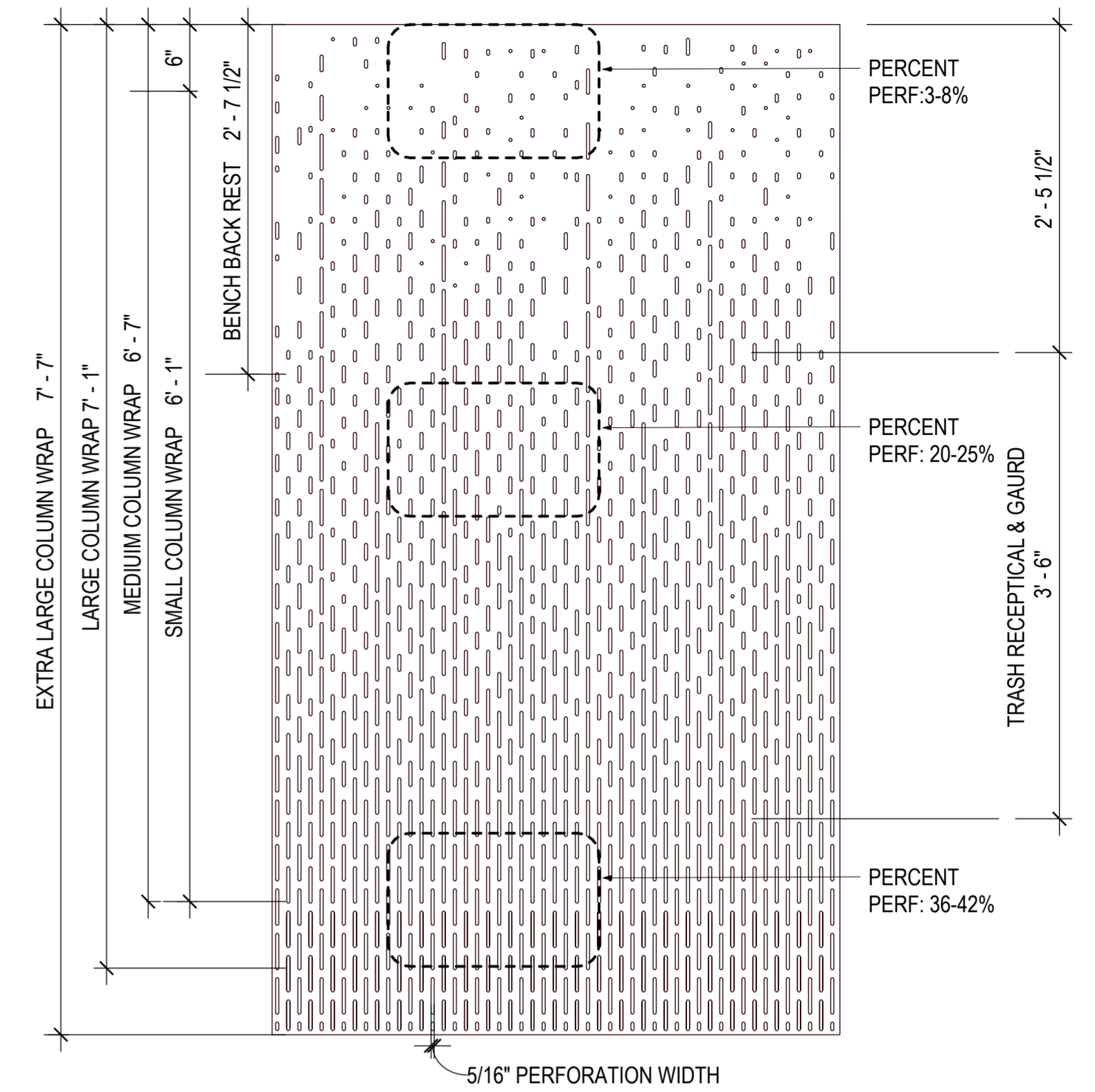
3 TRASH CAN



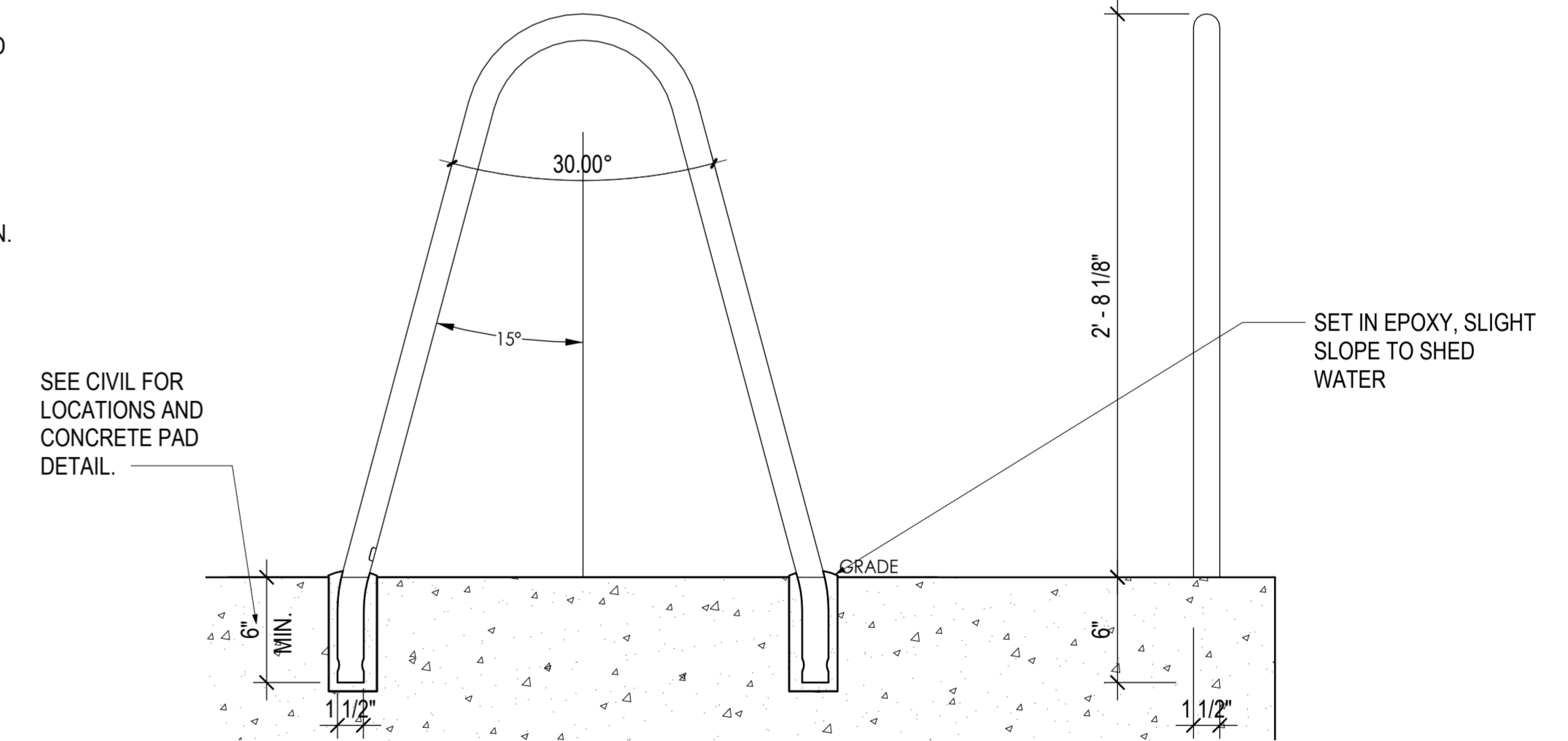
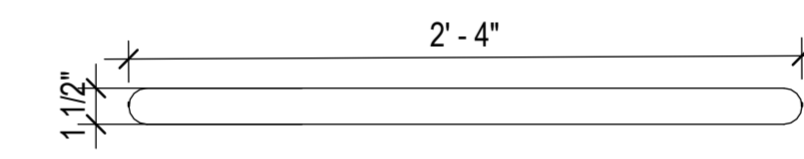
6 PLAN DETAIL - TRASH RECEPTACLE
 3" = 1'-0"



4 TRASH CAN SECTION
 3" = 1'-0"



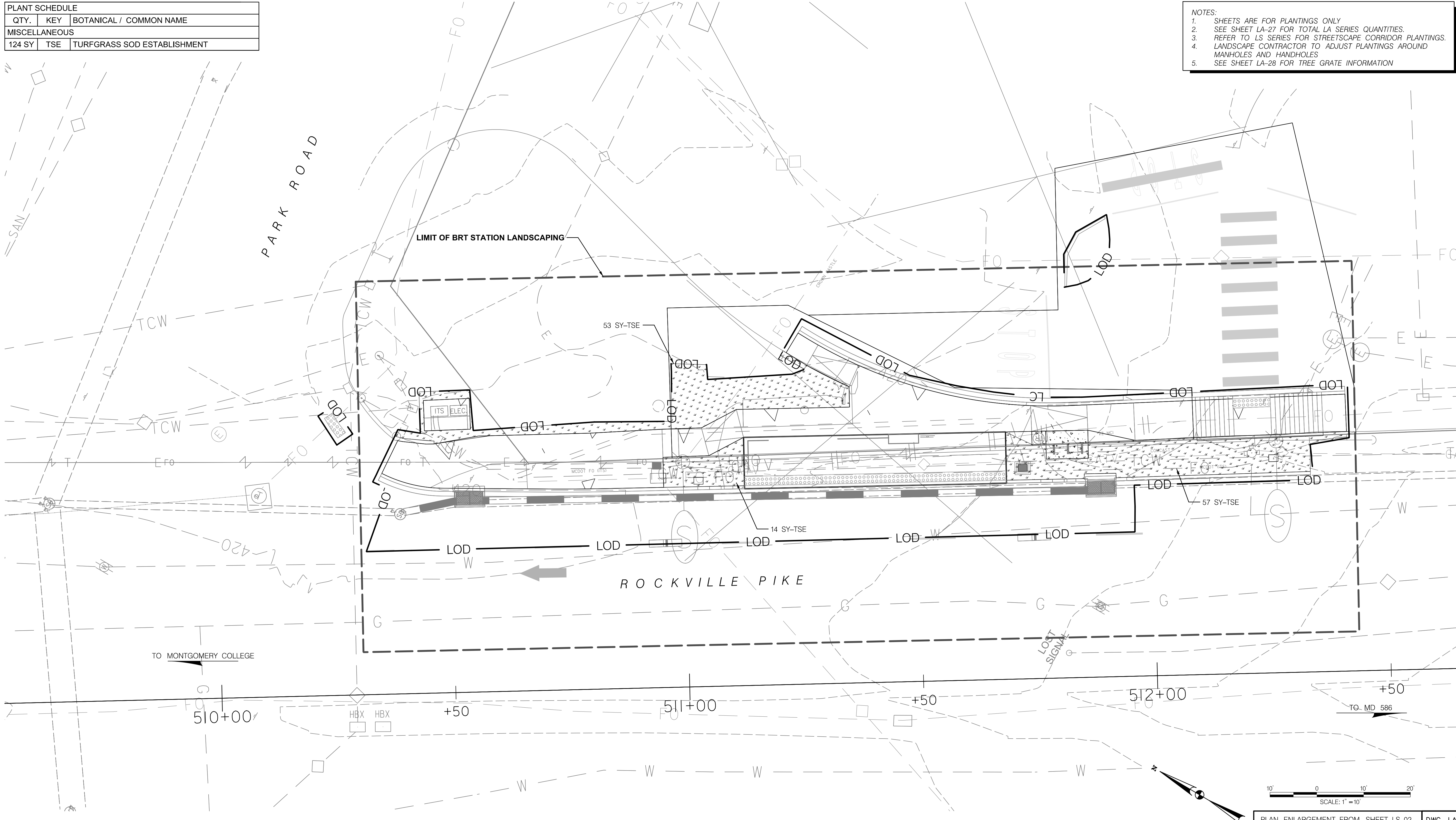
1 PERFORATION PATTERN
 1" = 1'-0"



2 BIKE RACK DETAILS
 1 1/2" = 1'-0"

PLANT SCHEDULE		
QTY.	KEY	BOTANICAL / COMMON NAME
MISCELLANEOUS		
124 SY	TSE	TURFGRASS SOD ESTABLISHMENT

- NOTES:
1. SHEETS ARE FOR PLANTINGS ONLY
 2. SEE SHEET LA-27 FOR TOTAL LA SERIES QUANTITIES.
 3. REFER TO LS SERIES FOR STREETSCAPE CORRIDOR PLANTINGS.
 4. LANDSCAPE CONTRACTOR TO ADJUST PLANTINGS AROUND MANHOLES AND HANDHOLES
 5. SEE SHEET LA-28 FOR TREE GRATE INFORMATION



P:\FILES - RYKIEL\Projects\05101919\04 Final\00% CAD\Sheet\LA-001_LANDSCAPE.dwg
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MAHAN RYKIEL
 LANDSCAPE ARCHITECTURE
 URBAN DESIGN & PLANNING

LEGEND	
	LOD
	PROPOSED CANOPY TREES
	PROPOSED ORNAMENTAL TREES
	PROPOSED SHRUBS
	SWM RIPRAP
	SWM MAINTENANCE PATH
	SWM PLANTINGS + SHREDDED HARDWOOD BARK MULCH (SHB)
	SWM BANK PLANTINGS WITH UPLAND MEADOW ESTABLISHMENT (UME) + TYPE D SSM
	CONSTRUCTING PLANTING BEDS (CPB)
	MEADOW
	TURFGRASS SOD
	GROUNDCOVER + CPB
	SHREDDED HARDWOOD BARK MULCH (SHB)

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 ROCKVILLE, MARYLAND

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 Chief, Division of Transportation Engineering

DESIGNED BY BEW DRAWN BY NM CHECKED BY SCS

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE PLAN

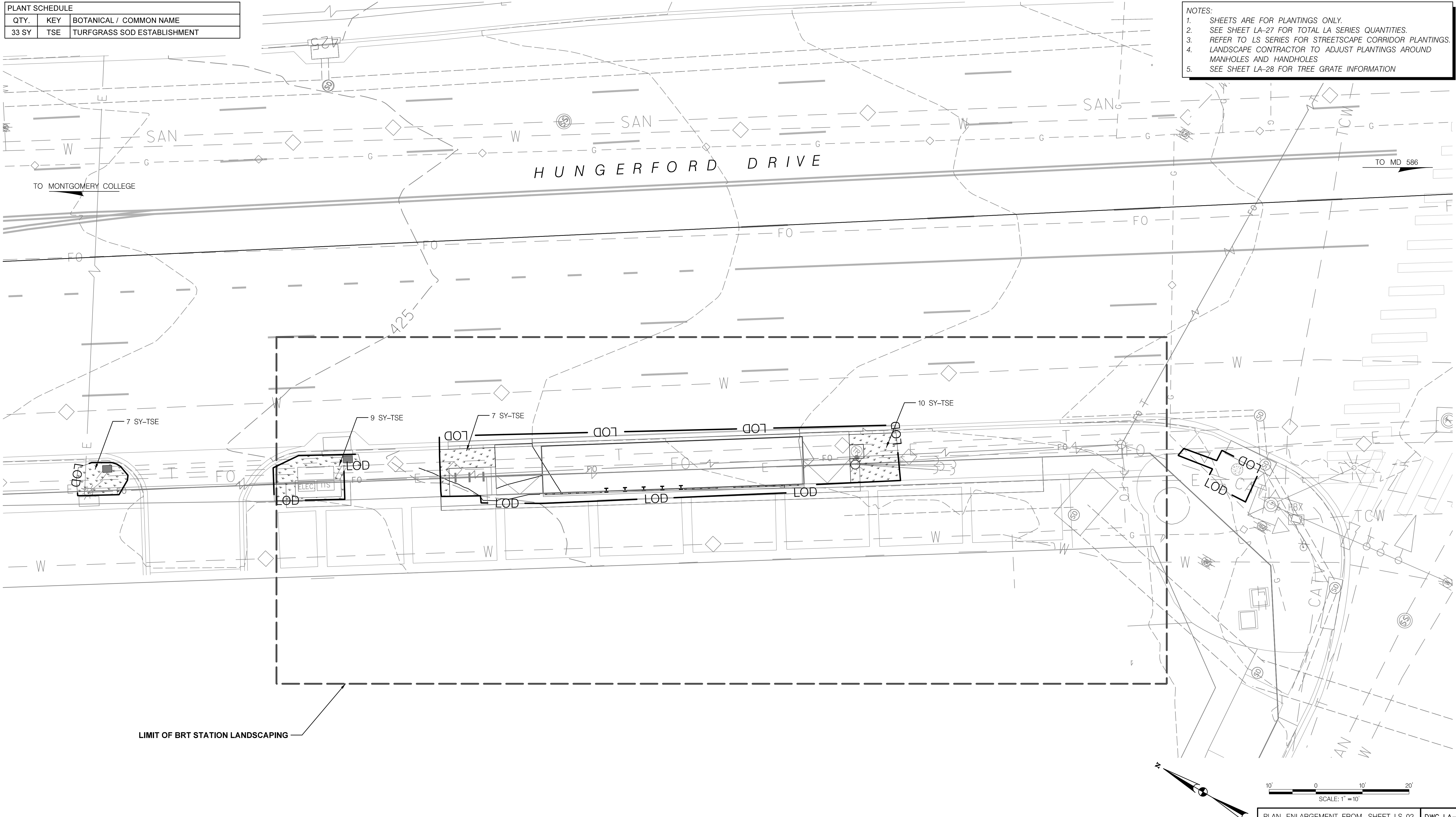
STATION 2: ROCKVILLE METRORAIL NB

SCALE 1" = 10' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 893 OF 921

PLANT SCHEDULE		
QTY.	KEY	BOTANICAL / COMMON NAME
33 SY	TSE	TURFGRASS SOD ESTABLISHMENT

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 2. SEE SHEET LA-27 FOR TOTAL LA SERIES QUANTITIES.
 3. REFER TO LS SERIES FOR STREETSCAPE CORRIDOR PLANTINGS.
 4. LANDSCAPE CONTRACTOR TO ADJUST PLANTINGS AROUND MANHOLES AND HANDHOLES
 5. SEE SHEET LA-28 FOR TREE GRATE INFORMATION



PLOTFILES: \\mcr\hwy\05_0625_05_0625.dwg
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MAHAN RYKIEL
 LANDSCAPE ARCHITECTURE
 URBAN DESIGN & PLANNING

- LEGEND**
- LOD
 - PROPOSED CANOPY TREES
 - PROPOSED ORNAMENTAL TREES
 - PROPOSED SHRUBS

- SWM RIPRAP
- SWM MAINTENANCE PATH
- SWM PLANTINGS + SHREDDED HARDWOOD BARK MULCH (SHB)
- SWM BANK PLANTINGS WITH UPLAND MEADOW ESTABLISHMENT (UME) + TYPE D SSM
- CONSTRUCTING PLANTING BEDS (CPB)
- MEADOW
- TURFGRASS SOD
- GROUNDCOVER + CPB
- SHREDDED HARDWOOD BARK MULCH (SHB)

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MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE PLAN

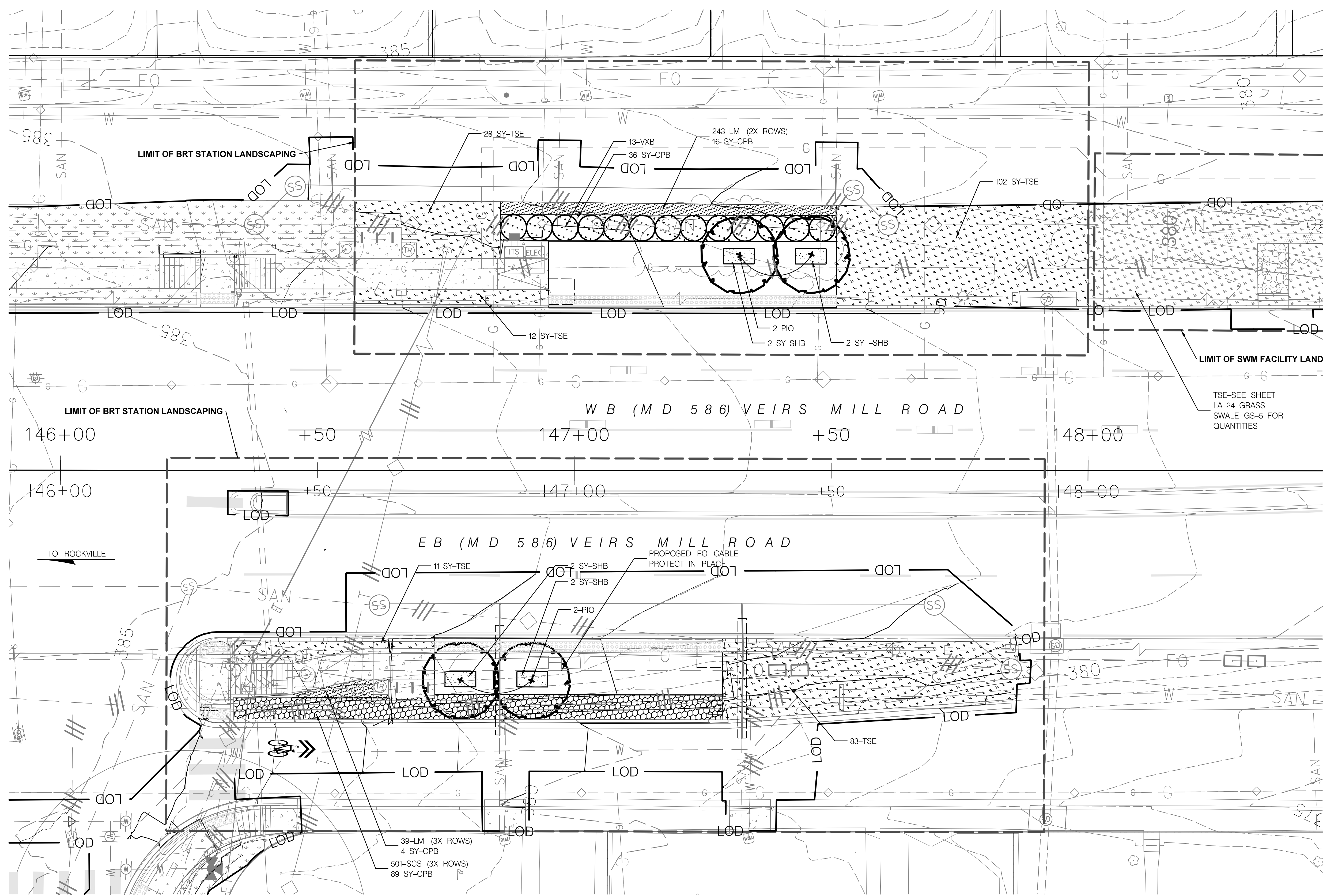
STATION 2: ROCKVILLE METRORAIL SB

SCALE 1" = 10' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 894 OF 921

- NOTES:
1. SHEETS ARE FOR PLANTINGS ONLY.
 2. SEE SHEET LA-27 FOR TOTAL LA SERIES QUANTITIES.
 3. REFER TO LS SERIES FOR STREETScape CORRIDOR PLANTINGS.
 4. LANDSCAPE CONTRACTOR TO ADJUST PLANTINGS AROUND MANHOLES AND HANDHOLES
 5. SEE SHEET LA-28 FOR TREE GRATE INFORMATION

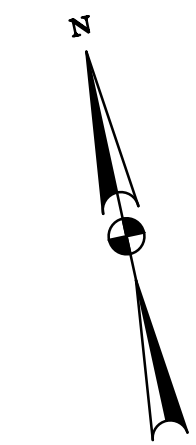
PLANT SCHEDULE		
QTY.	KEY	BOTANICAL / COMMON NAME
ORNAMENTAL TREE - 4		
4	PIO	Prunus x incamp 'Okame' / Okame Hybrid Cherry
SHRUBS		
13	VXB	Viburnum x burkwoodii / Burkwood Viburnum
PERENNIALS / ORNAMENTAL GRASSES / GROUNDCOVERS		
282	LM	Liriope muscari 'Royal Purple' / Royal Purple Lilyturf
501	SCS	Schyzacharium scoparium 'Standing Ovation' / Standing Ovation Bluestem
MISCELLANEOUS		
236 SY	TSE	TURFGRASS SOD ESTABLISHMENT
145 SY	CPB	CONSTRUCTING PLANTING BEDS
8 SY	SHB	SHREDDED HARDWOOD BARK MULCH



TSE-SEE SHEET LA-24 GRASS SWALE GS-5 FOR QUANTITIES

TO WHEATON

TO ROCKVILLE



SCALE: 1" = 10'

PLOTTER: P1100...
 FILE: S:\22 Proj\202309 Veirs Mill Road - MD...

MAHAN RYKIEL
 LANDSCAPE ARCHITECTURE
 URBAN DESIGN & PLANNING

LEGEND	
	LOD
	PROPOSED CANOPY TREES
	PROPOSED ORNAMENTAL TREES
	PROPOSED SHRUBS
	SWM RIPRAP
	SWM MAINTENANCE PATH
	SWM PLANTINGS + SHREDDED HARDWOOD BARK MULCH (SHB)
	SWM BANK PLANTINGS WITH UPLAND MEADOW ESTABLISHMENT (UME) + TYPE D SSM
	CONSTRUCTING PLANTING BEDS (CPB)
	MEADOW
	TURFGRASS SOD
	GROUNDCOVER + CPB
	SHREDDED HARDWOOD BARK MULCH (SHB)

OWNER/ADDRESS:
 MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section
 APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

DESIGNED BY BEW DRAWN BY NM CHECKED BY SCS

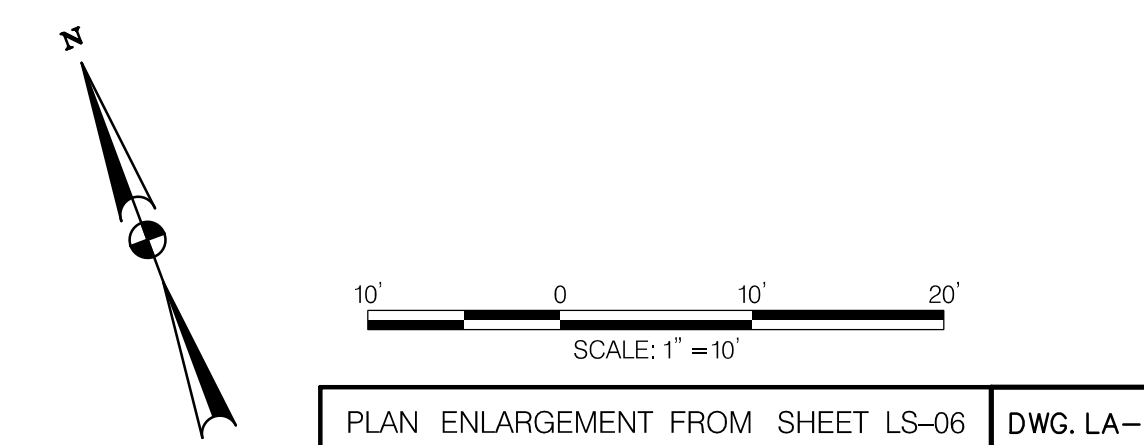
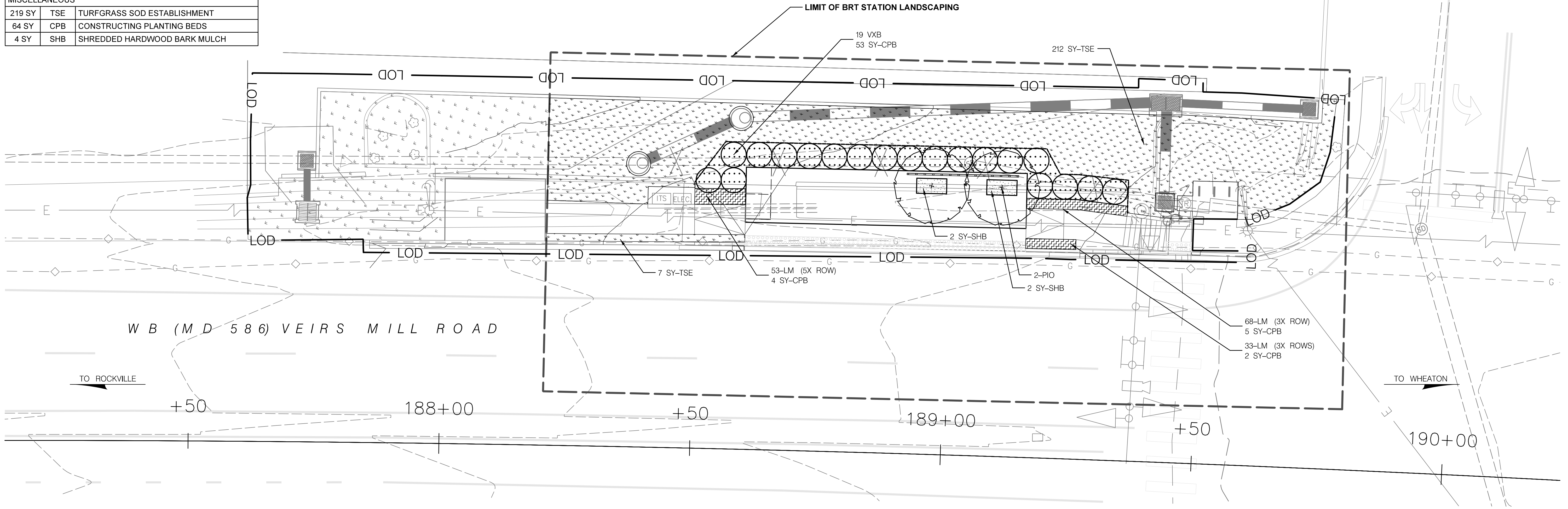
MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE PLAN
 STATION 3: EDMONSTON DRIVE EB-WB

SCALE: 1" = 10' DATE: JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 895 OF 921

PLANT SCHEDULE		
QTY.	KEY	BOTANICAL / COMMON NAME
ORNAMENTAL TREE - 2		
2	PIO	Prunus x incamp 'Okame' / Okame Hybrid Cherry
SHRUBS		
19	VXB	Viburnum x burkwoodi / Burkwood Viburnum
PERENNIALS / ORNAMENTAL GRASSES / GROUNDCOVERS		
154	LM	Liriope muscari 'Royal Purple' / Royal Purple Lilyturf
MISCELLANEOUS		
219 SY	TSE	TURFGRASS SOD ESTABLISHMENT
64 SY	CPB	CONSTRUCTING PLANTING BEDS
4 SY	SHB	SHREDDED HARDWOOD BARK MULCH

- NOTES:
1. SHEETS ARE FOR PLANTINGS ONLY.
 2. SEE SHEET LA-27 FOR TOTAL LA SERIES QUANTITIES.
 3. REFER TO LS SERIES FOR STREETSCAPE CORRIDOR PLANTINGS.
 4. LANDSCAPE CONTRACTOR TO ADJUST PLANTINGS AROUND MANHOLES AND HANDHOLES
 5. SEE SHEET LA-28 FOR TREE GRATE INFORMATION



PLOTTER: Truecolor, January 02, 2026, 09:45:45 AM
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MAHAN RYKIEL
 LANDSCAPE ARCHITECTURE
 URBAN DESIGN & PLANNING

LEGEND	
	LOD
	PROPOSED CANOPY TREES
	PROPOSED ORNAMENTAL TREES
	PROPOSED SHRUBS
	SWM RIPRAP
	SWM MAINTENANCE PATH
	SWM PLANTINGS + SHREDDED HARDWOOD BARK MULCH (SHB)
	SWM BANK PLANTINGS WITH UPLAND MEADOW ESTABLISHMENT (UME) + TYPE D SSM
	CONSTRUCTING PLANTING BEDS (CPB)
	MEADOW
	TURFGRASS SOD
	GROUNDCOVER + CPB
	SHREDDED HARDWOOD BARK MULCH (SHB)

OWNER/ADDRESS:
 MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

DESIGNED BY BEW DRAWN BY NM CHECKED BY SCS

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE PLAN

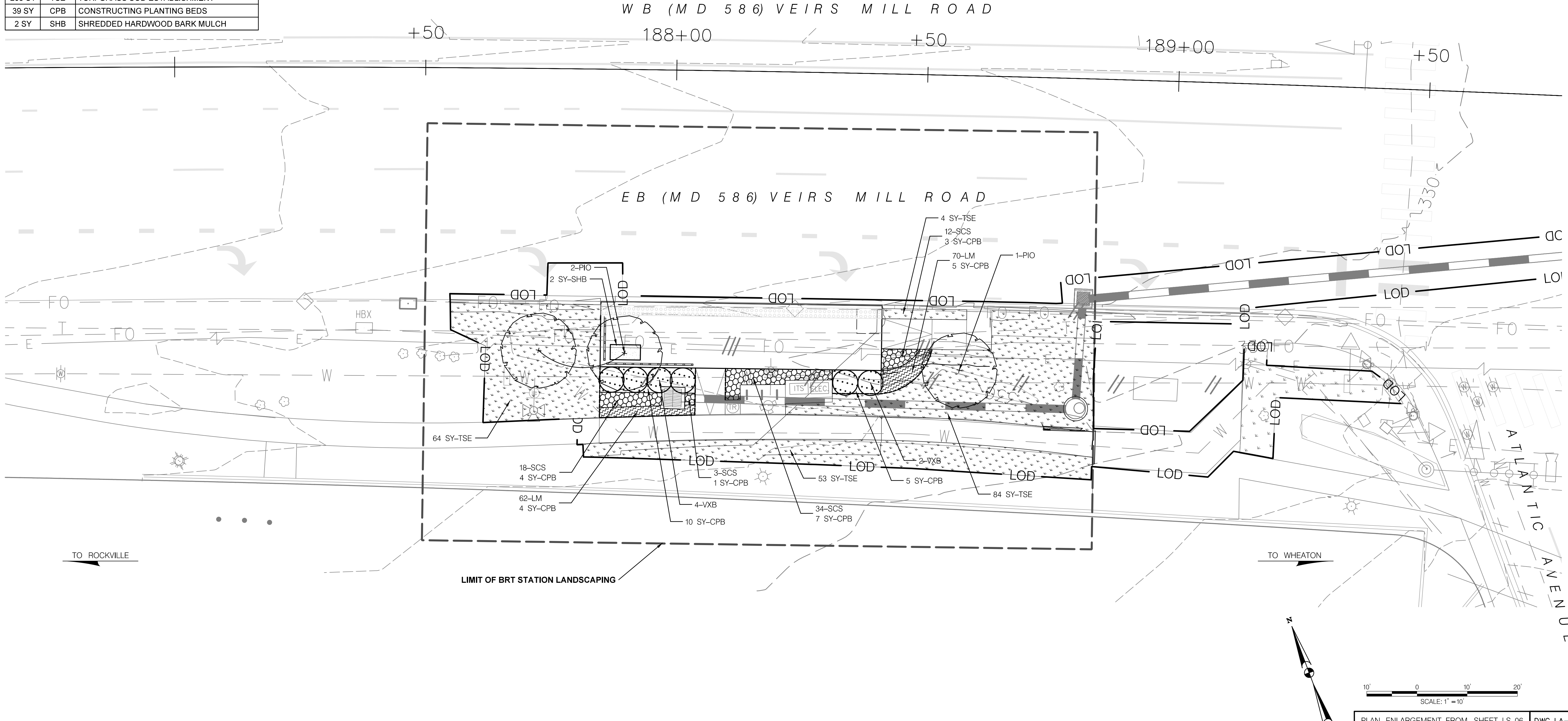
STATION 4: ATLANTIC AVENUE WB

SCALE 1" = 10' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 896 OF 921

PLANT SCHEDULE		
QTY.	KEY	BOTANICAL / COMMON NAME
ORNAMENTAL TREE - 3		
3	PIO	Prunus x incamp 'Okame / Okame Hybrid Cherry
SHRUBS		
6	VXB	Viburnum x burkwoodii / Burkwood Viburnum
PERENNIALS / ORNAMENTAL GRASSES / GROUNDCOVERS		
67	SCS	Schizachyrium scoparium 'Standing Ovation' / Standing Ovation Bluestem
132	LM	Liriope muscari 'Royal Purple' / Royal Purple Lilyturf
MISCELLANEOUS		
205 SY	TSE	TURFGRASS SOD ESTABLISHMENT
39 SY	CPB	CONSTRUCTING PLANTING BEDS
2 SY	SHB	SHREDDED HARDWOOD BARK MULCH

- NOTES:
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 2. SEE SHEET LA-27 FOR TOTAL LA SERIES QUANTITIES.
 3. REFER TO LS SERIES FOR STREETSCAPE CORRIDOR PLANTINGS.
 4. LANDSCAPE CONTRACTOR TO ADJUST PLANTINGS AROUND MANHOLES AND HANDHOLES
 5. SEE SHEET LA-28 FOR TREE GRATE INFORMATION



PLOTTER: T:\projects\120200\120200.dwg, 12/15/2021, 10:00 AM
 FILE: S:\2021\120200\120200.dwg, 12/15/2021, 10:00 AM

MAHAN RYKIEL
 LANDSCAPE ARCHITECTURE
 URBAN DESIGN & PLANNING

LEGEND	
	LOD
	PROPOSED CANOPY TREES
	PROPOSED ORNAMENTAL TREES
	PROPOSED SHRUBS
	SWM RIPRAP
	SWM MAINTENANCE PATH
	SWM PLANTINGS + SHREDDED HARDWOOD BARK MULCH (SHB)
	SWM BANK PLANTINGS WITH UPLAND MEADOW ESTABLISHMENT (UME) + TYPE D SSM
	CONSTRUCTING PLANTING BEDS (CPB)
	MEADOW
	TURFGRASS SOD
	GROUNDCOVER + CPB
	SHREDDED HARDWOOD BARK MULCH (SHB)

OWNER/ADDRESS:
 MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
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 Chief, Division of Transportation Engineering

DESIGNED BY BEW DRAWN BY NM CHECKED BY SCS

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE PLAN

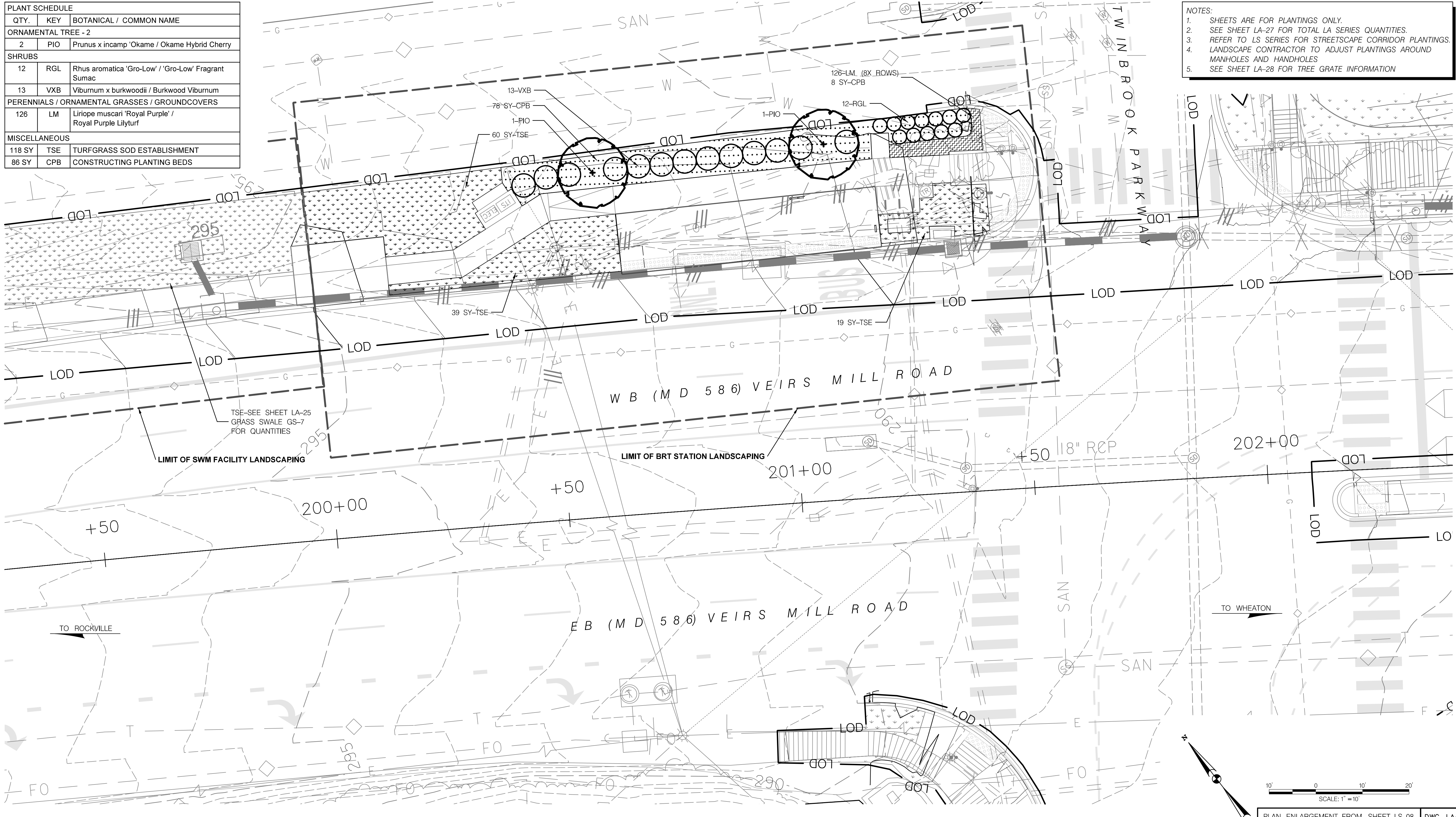
STATION 4: ATLANTIC AVENUE EB

SCALE 1" = 10' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 897 OF 921

PLANT SCHEDULE		
QTY.	KEY	BOTANICAL / COMMON NAME
ORNAMENTAL TREE - 2		
2	PIO	Prunus x incamp 'Okame / Okame Hybrid Cherry
SHRUBS		
12	RGL	Rhus aromatica 'Gro-Low' / 'Gro-Low' Fragrant Sumac
13	VXB	Viburnum x burkwoodii / Burkwood Viburnum
PERENNIALS / ORNAMENTAL GRASSES / GROUNDCOVERS		
126	LM	Liriope muscari 'Royal Purple' / Royal Purple Lilyturf
MISCELLANEOUS		
118 SY	TSE	TURFGRASS SOD ESTABLISHMENT
86 SY	CPB	CONSTRUCTING PLANTING BEDS

- NOTES:
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 3. REFER TO LS SERIES FOR STREETSCAPE CORRIDOR PLANTINGS.
 4. LANDSCAPE CONTRACTOR TO ADJUST PLANTINGS AROUND MANHOLES AND HANDHOLES
 5. SEE SHEET LA-28 FOR TREE GRATE INFORMATION



PLOTTER: T:\projects\2020\05080_Veirs Mill Road - MD 586\WPA\04 Final\100% CAD\Sheet\LA-06_MD586BRT.dgn
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MAHAN RYKIEL
 LANDSCAPE ARCHITECTURE
 URBAN DESIGN & PLANNING

- LEGEND**
- LOD
 - PROPOSED CANOPY TREES
 - PROPOSED ORNAMENTAL TREES
 - PROPOSED SHRUBS

- SWM RIPRAP
- SWM MAINTENANCE PATH
- SWM PLANTINGS + SHREDDED HARDWOOD BARK MULCH (SHB)
- SWM BANK PLANTINGS WITH UPLAND MEADOW ESTABLISHMENT (UME) + TYPE D SSM
- CONSTRUCTING PLANTING BEDS (CPB)
- MEADOW
- TURFGRASS SOD
- GROUNDCOVER + CPB
- SHREDDED HARDWOOD BARK MULCH (SHB)

OWNER/ADDRESS:
 MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
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 Chief, Division of Transportation Engineering

DESIGNED BY BEW DRAWN BY NM CHECKED BY SCS

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE PLAN

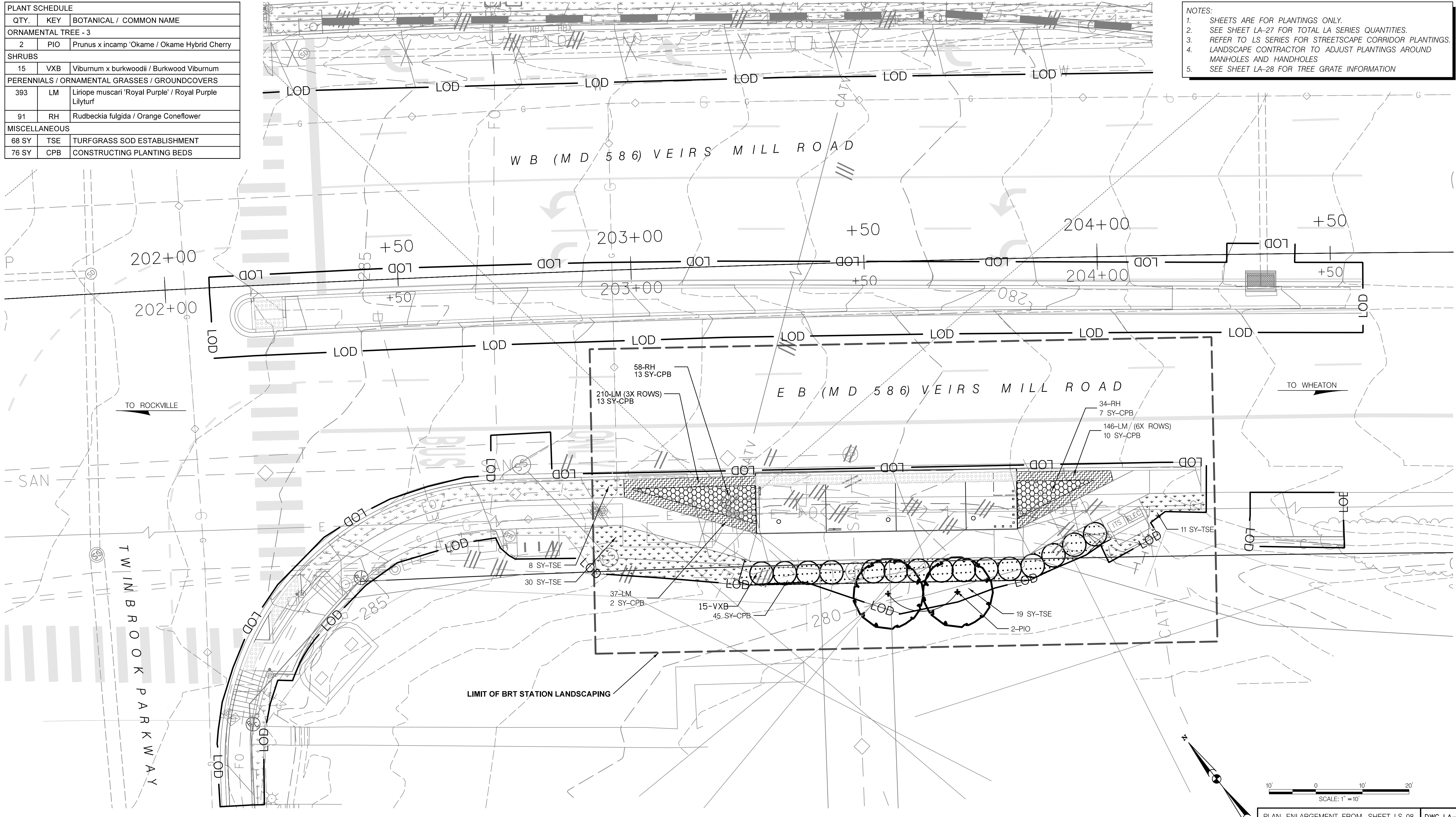
STATION 5: TWINBROOK PARKWAY WB

SCALE 1" = 10' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 898 OF 921

PLANT SCHEDULE		
QTY.	KEY	BOTANICAL / COMMON NAME
ORNAMENTAL TREE - 3		
2	PIO	Prunus x incamp 'Okame / Okame Hybrid Cherry
SHRUBS		
15	VXB	Viburnum x burkwoodii / Burkwood Viburnum
PERENNIALS / ORNAMENTAL GRASSES / GROUNDCOVERS		
393	LM	Liriope muscari 'Royal Purple' / Royal Purple Lilyturf
91	RH	Rudbeckia fulgida / Orange Coneflower
MISCELLANEOUS		
68 SY	TSE	TURFGRASS SOD ESTABLISHMENT
76 SY	CPB	CONSTRUCTING PLANTING BEDS

- NOTES:
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 2. SEE SHEET LA-27 FOR TOTAL LA SERIES QUANTITIES.
 3. REFER TO LS SERIES FOR STREETSCAPE CORRIDOR PLANTINGS.
 4. LANDSCAPE CONTRACTOR TO ADJUST PLANTINGS AROUND MANHOLES AND HANDHOLES
 5. SEE SHEET LA-28 FOR TREE GRATE INFORMATION



PLOTTER: P:\Info_Arch\05_01_2026_P1.dwg, P1.dwg, P1.dwg
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MAHAN RYKIEL
 LANDSCAPE ARCHITECTURE
 URBAN DESIGN & PLANNING

LEGEND

	LOD
	PROPOSED CANOPY TREES
	PROPOSED ORNAMENTAL TREES
	PROPOSED SHRUBS

	SWM RIPRAP		CONSTRUCTING PLANTING BEDS (CPB)
	SWM MAINTENANCE PATH		MEADOW
	SWM PLANTINGS + SHREDDED HARDWOOD BARK MULCH (SHB)		TURFGRASS SOD
	SWM BANK PLANTINGS WITH UPLAND MEADOW ESTABLISHMENT (UME) + TYPE D SSM		GROUNDCOVER + CPB
			SHREDDED HARDWOOD BARK MULCH (SHB)

OWNER/ADDRESS:
 MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section

APPROVED
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 Chief, Division of Transportation Engineering

DESIGNED BY BEW DRAWN BY NM CHECKED BY SCS

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE PLAN

STATION 5: TWINBROOK PARKWAY EB

SCALE 1" = 10' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 899 OF 921

BRT STATION MASTER PLANT SCHEDULE					
QTY.	KEY	BOTANICAL / COMMON NAME	SIZE	ROOT	NOTES
SHADE TREE - 3					
2	CCR	Carpinus caroliniana / American Hornbeam	2.5" CAL.	B&B	
1	QPH	Quercus phellos / Willow Oak	3" CAL.	B&B	
ORNAMENTAL TREE - 26					
3	CCA	Cercis canadensis / Eastern Redbud	2" CAL.	B&B	
23	PIO	Prunus x incamp 'Okame / Okame Hybrid Cherry	2.5" CAL.	B&B	
SHRUBS					
169	VXB	Viburnum x burkwoodii / Burkwood Viburnum	30" HT.	#7 CONT.	
57	RGL	Rhus aromatica 'Gro-Low' / Grow Low Sumac	24" SPD.	#3 CONT.	
PERENNIALS / ORNAMENTAL GRASSES / GROUNDCOVERS					
2,919	LM	Liriope muscari 'Royal Purple' / Royal Purple Lilyturf	1 GAL.	CONT.	18" O.C.
182	RH	Rudbeckia fulgida / Orange Coneflower	1 GAL.	CONT.	18" O.C.
594	SCS	Schizachyrium scoparium var. scoparium / Little Bluestem	1 GAL.	CONT.	18" O.C.

BRT STATION LANDSCAPE MASTER SCHEDULE					
QTY.	KEY				
4,135 SY	TSE	TURFGRASS SOD ESTABLISHMENT			
30 SY	SHB	SHREDDED HARDWOOD BARK MULCH			
892 SY	CPB	CONSTRUCTING PLANTING BEDS			
4,135 SY		FURNISHED TOPSOIL 4 IN DEPTH			
878 SY		FURNISHED TOPSOIL 6 IN DEPTH			
30 CY		FURNISHED TOPSOIL FOR STATION TREE PITS			

SWM FACILITY MASTER PLANT SCHEDULE					
QTY.	KEY	BOTANICAL / COMMON NAME	SIZE	ROOT	NOTES
SHADE TREE - 4					
2	BN	Betula nigra 'Dura Heat' / Dura Heat River Birch	10' HT.	B&B	MULTI-STEM
2	QB	Quercus bicolor / Swamp White Oak	3" CAL.	B&B	
ORNAMENTAL TREE - 13					
3	CCA	Cercis canadensis / Eastern Redbud	2" CAL.	B&B	
8	CHV	Chionanthus virginicus / White Fringetree	8 FT. HT.	B&B	
2	PIO	Prunus x incamp 'Okame / Okame Hybrid Cherry	2.5" CAL.	B&B	
SHRUBS					
26	CS	Cornus sericea 'Cardinal' / Cardinal Red Twig Dogwood	30" HT.	#3 CONT.	
PERENNIALS / ORNAMENTAL GRASSES / GROUNDCOVERS					
917	IV	Iris versicolor / Blue Flag Iris	1 GAL.	CONT.	18" O.C.
121	PVS	Panicum virgatum 'Shenandoah' / Shenandoah Switchgrass	1 GAL.	CONT.	36" O.C.
8	SN	Solidago nemoralis / Gray Goldenrod	1 GAL.	CONT.	18" O.C.
3,093	SCS	Schizachyrium scoparium var. scoparium / Little Bluestem	1 GAL.	CONT.	18" O.C.
127	EP	Eupatorium perfoliatum / American Boneset	1 GAL.	CONT.	18" O.C.
257	SR	Solidago rugosa / Winkleleaf Goldenrod	1 GAL.	CONT.	18" O.C.
1,742	SO	Symphotrichum oblongifolium / Aromatic Aster	1 GAL.	CONT.	18" O.C.
610	BA	Baptisia australis / Blue False Indigo	1 GAL.	CONT.	24" O.C.
271	JS	Juncus effusus / Soft Rush	1 GAL.	CONT.	18" O.C.
197	PC	Pontederia cordata / Pickerelweed	1 GAL.	CONT.	18" O.C.

SWM FACILITY STATION LANDSCAPE MASTER SCHEDULE					
QTY.	KEY				
2,361 SY	TSE	TURFGRASS SOD ESTABLISHMENT			
790 SY	UME	UPLAND MEADOW ESTABLISHMENT			
174 SY	LME	LOWLAND MEADOW ESTABLISHMENT			
964 SY	D SSM	TYPE D SOIL STABILIZATION MATTING			
508 SY	SHB	SHREDDED HARDWOOD BARK MULCH			

DWG. LA-27

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MAHAN RYKIEL
 LANDSCAPE ARCHITECTURE
 URBAN DESIGN & PLANNING

LEGEND

- LOD
- PROPOSED CANOPY TREES
- PROPOSED ORNAMENTAL TREES
- PROPOSED SHRUBS

- SWM RIPRAP
- SWM MAINTENANCE PATH
- SWM PLANTINGS + SHREDDED HARDWOOD BARK MULCH (SHB)
- SWM BANK PLANTINGS WITH UPLAND MEADOW ESTABLISHMENT (UME) + TYPE D SSM
- CONSTRUCTING PLANTING BEDS (CPB)
- MEADOW
- TURFGRASS SOD
- GROUNDCOVER + CPB
- SHREDDED HARDWOOD BARK MULCH (SHB)

OWNER/ADDRESS:
 MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

CONTACT:
 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____
 Chief, Transportation Planning and Design Section Date _____

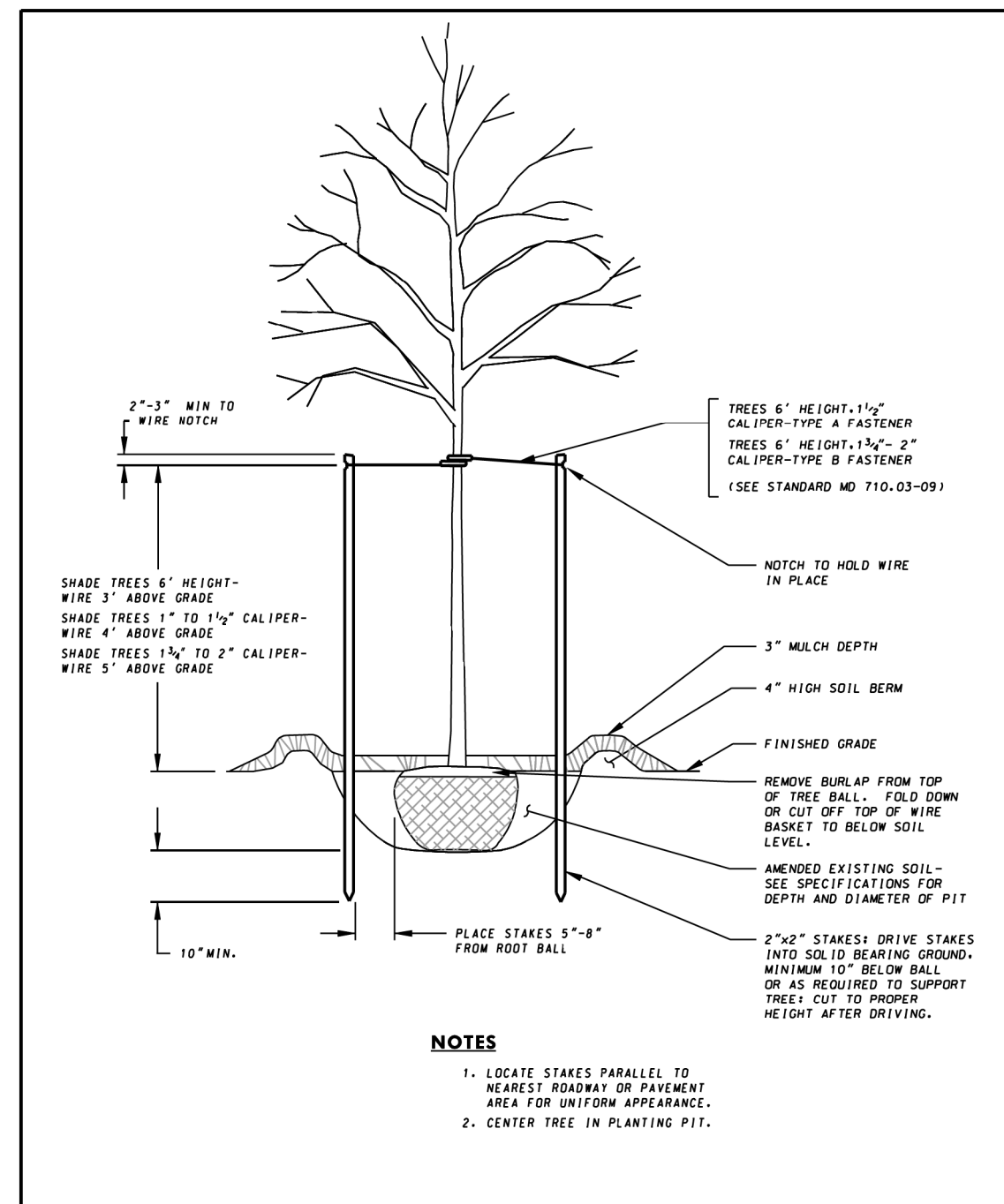
APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____
 Chief, Division of Transportation Engineering Date _____

DESIGNED BY BEW DRAWN BY NM CHECKED BY SCS

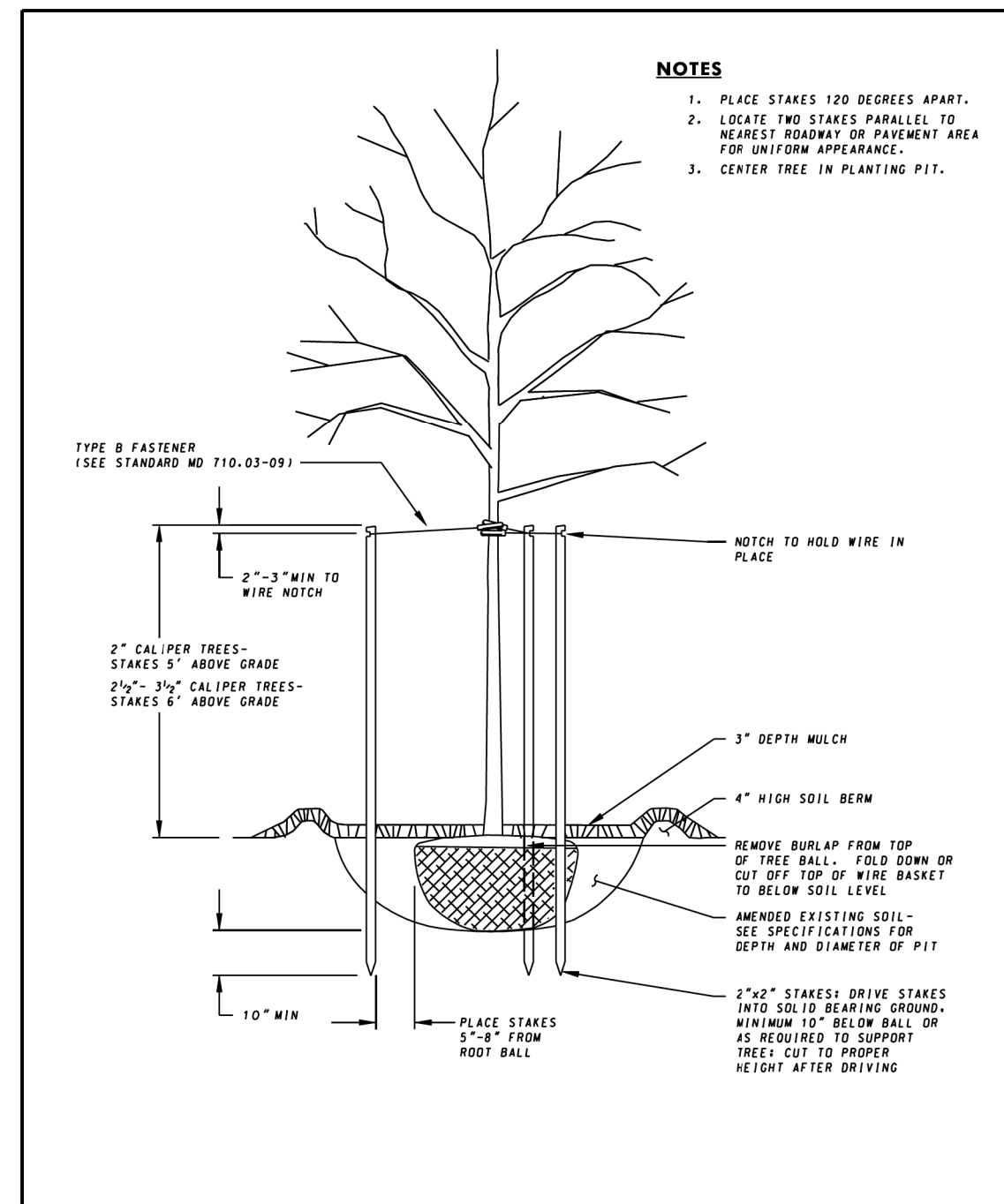
MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE PLAN
 MASTER PLANT SCHEDULE

SCALE 1" = 10' DATE JANUARY 2026

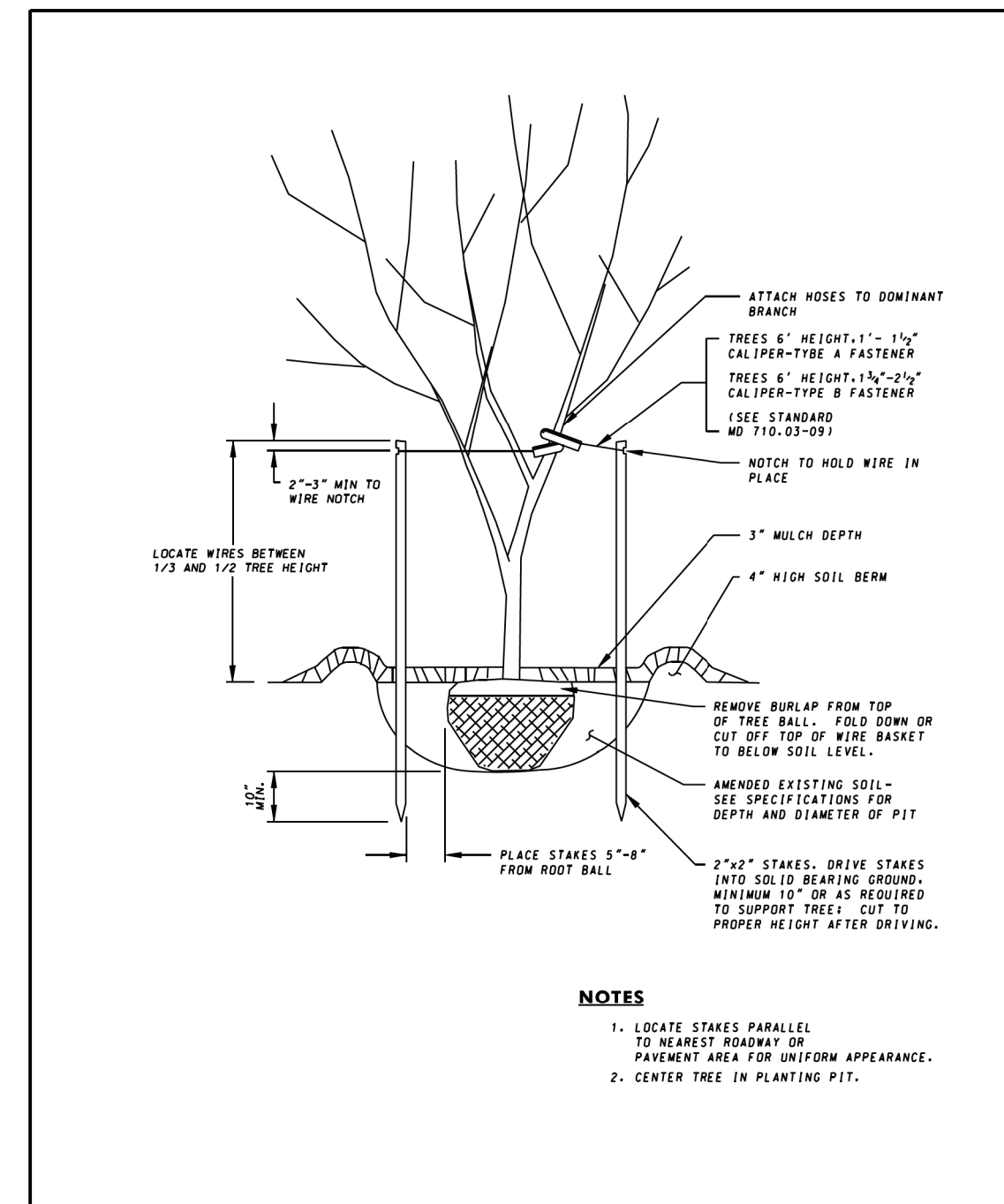
CONTRACT NO. 0501913 SHEET NO. 919 OF 921



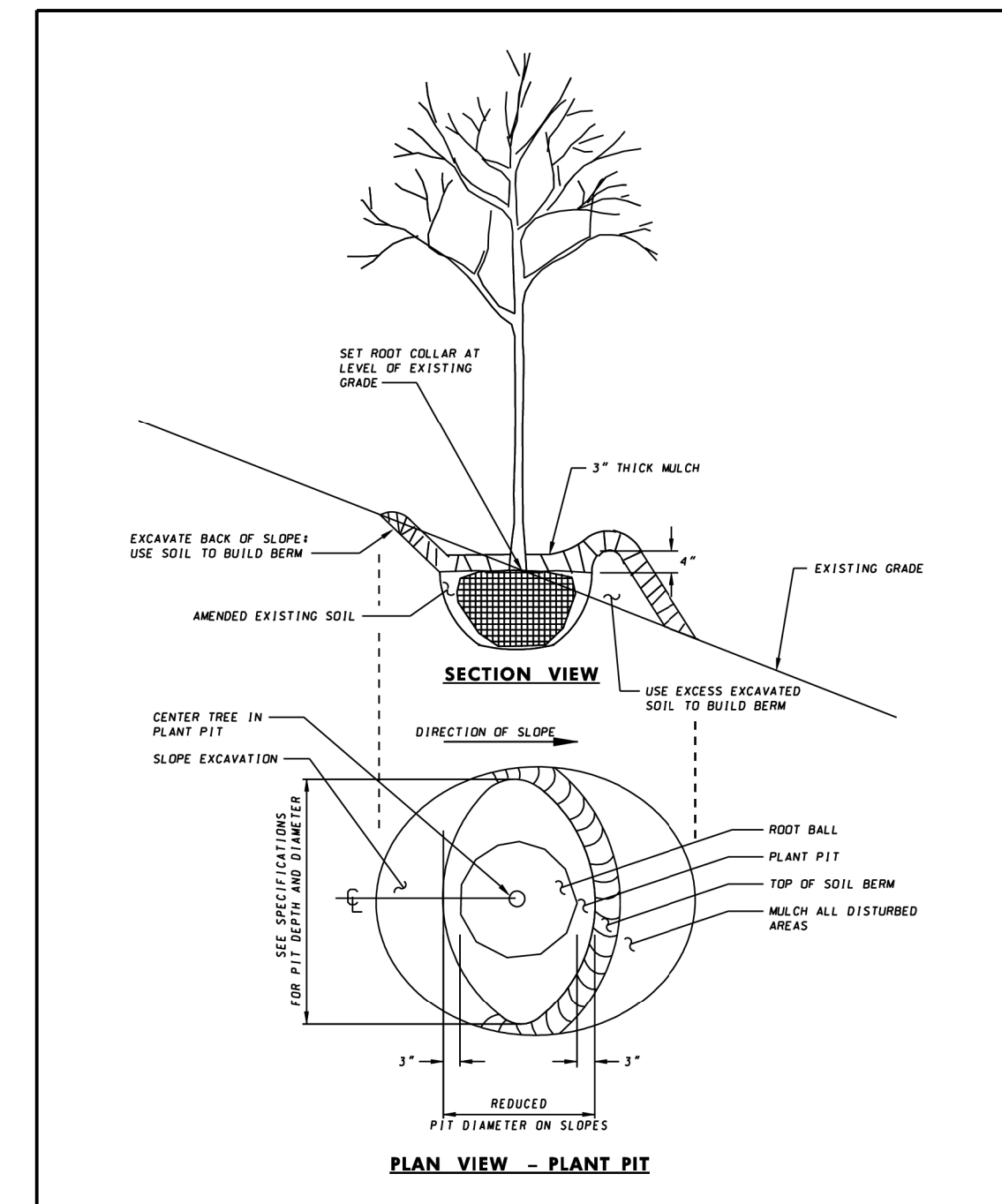
SPECIFICATION 710	CATEGORY CODE ITEMS	Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES STAKING SHADE TREES 6' HIGH TO 2" CALIPER STANDARD NO. MD 710.03-06
APPROVED	K.S.G. McCall DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT DIVISIONS: DESIGN, CONSTRUCTION, MAINTENANCE, PLANNING, REVISIONS, HIGHWAY ADMINISTRATION APPROVAL: 12-18-21, 12-18-21, 12-18-21 DATE: 12-18-21	



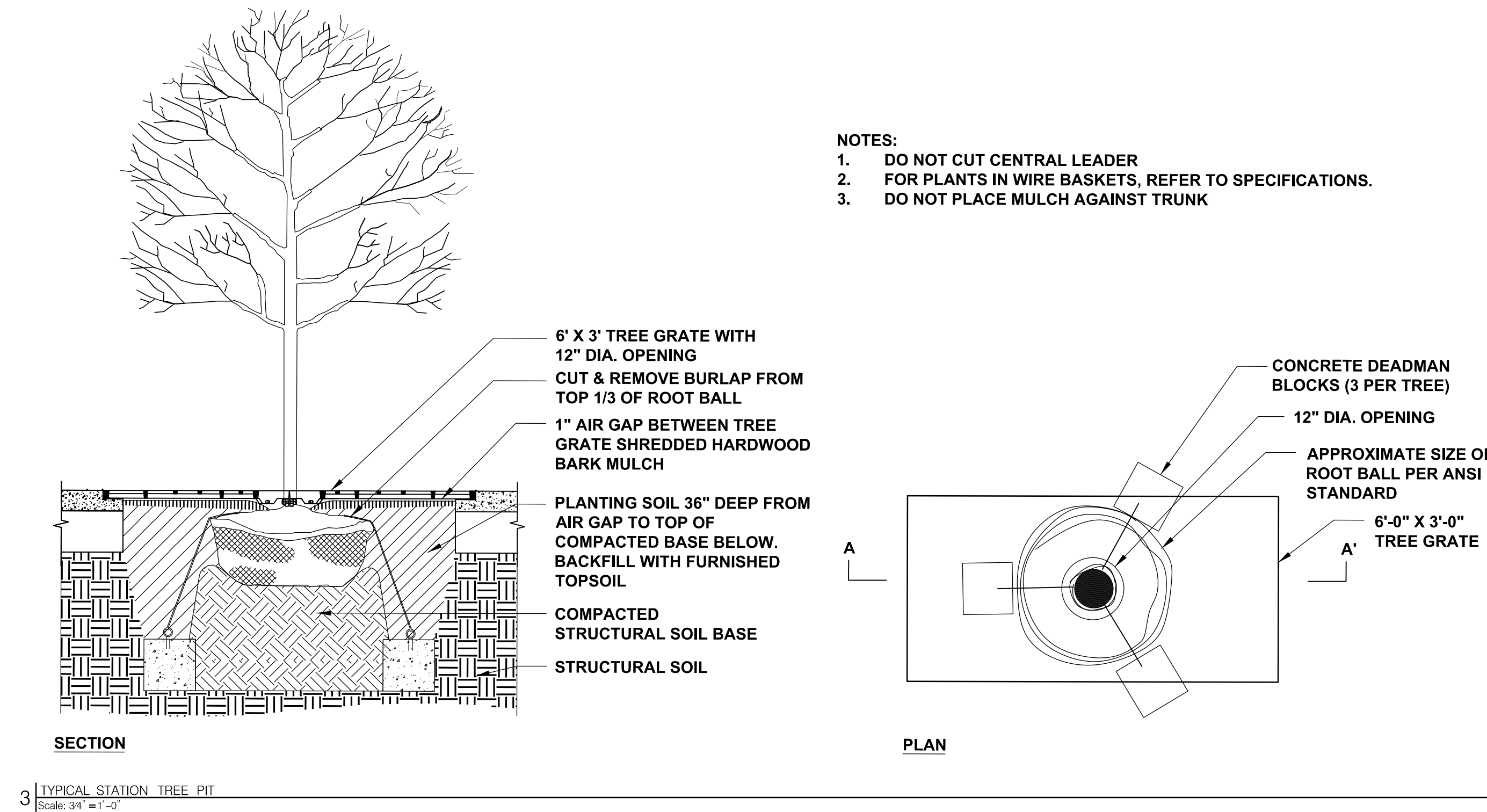
SPECIFICATION 710	CATEGORY CODE ITEMS	Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES STAKING SHADE TREES 2 1/2" CALIPER TO 5' HIGH STANDARD NO. MD 710.03-07
APPROVED	K.S.G. McCall DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT DIVISIONS: DESIGN, CONSTRUCTION, MAINTENANCE, PLANNING, REVISIONS, HIGHWAY ADMINISTRATION APPROVAL: 12-18-21, 12-18-21, 12-18-21 DATE: 12-18-21	



SPECIFICATION 710	CATEGORY CODE ITEMS	Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES STAKING FLOWERING TREES 6 FEET HIGH TO 2 1/2 INCH CALIPER STANDARD NO. MD 710.03-04
APPROVED	K.S.G. McCall DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT DIVISIONS: DESIGN, CONSTRUCTION, MAINTENANCE, PLANNING, REVISIONS, HIGHWAY ADMINISTRATION APPROVAL: 12-18-21, 12-18-21, 12-18-21 DATE: 12-18-21	



SPECIFICATION 710	CATEGORY CODE ITEMS	Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES PLANTING TREES ON SLOPES FROM 3:1 TO 2:1 STANDARD NO. MD 710.03-14
APPROVED	K.S.G. McCall DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT DIVISIONS: DESIGN, CONSTRUCTION, MAINTENANCE, PLANNING, REVISIONS, HIGHWAY ADMINISTRATION APPROVAL: 12-18-21, 12-18-21, 12-18-21 DATE: 12-18-21	



3 TYPICAL STATION TREE PIT
Scale: 3/4" = 1'-0"

PLOTTED: Thursday, May 05, 2022, 05:46:07 AM
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MAHAN RYKIEL
 LANDSCAPE ARCHITECTURE
 URBAN DESIGN & PLANNING

LEGEND	
	SWM RIPRAP
	SWM MAINTENANCE PATH
	SWM PLANTINGS + SHREDDED HARDWOOD BARK MULCH (SHB)
	SWM BANK PLANTINGS WITH UPLAND MEADOW ESTABLISHMENT (UME) + TYPE D SSM
	CONSTRUCTING PLANTING BEDS (CPB)
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	TURFGRASS SOD
	GROUNDCOVER + CPB
	SHREDDED HARDWOOD BARK MULCH (SHB)
	LOD
	PROPOSED CANOPY TREES
	PROPOSED ORNAMENTAL TREES
	PROPOSED SHRUBS

OWNER/ADDRESS:
 MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 100 EDISON PARK DRIVE
 GAITHERSBURG, MARYLAND

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 DIVISION OF TRANSPORTATION
 ENGINEERING
 240-777-7220
 DESIGN SECTION
 240-777-7221

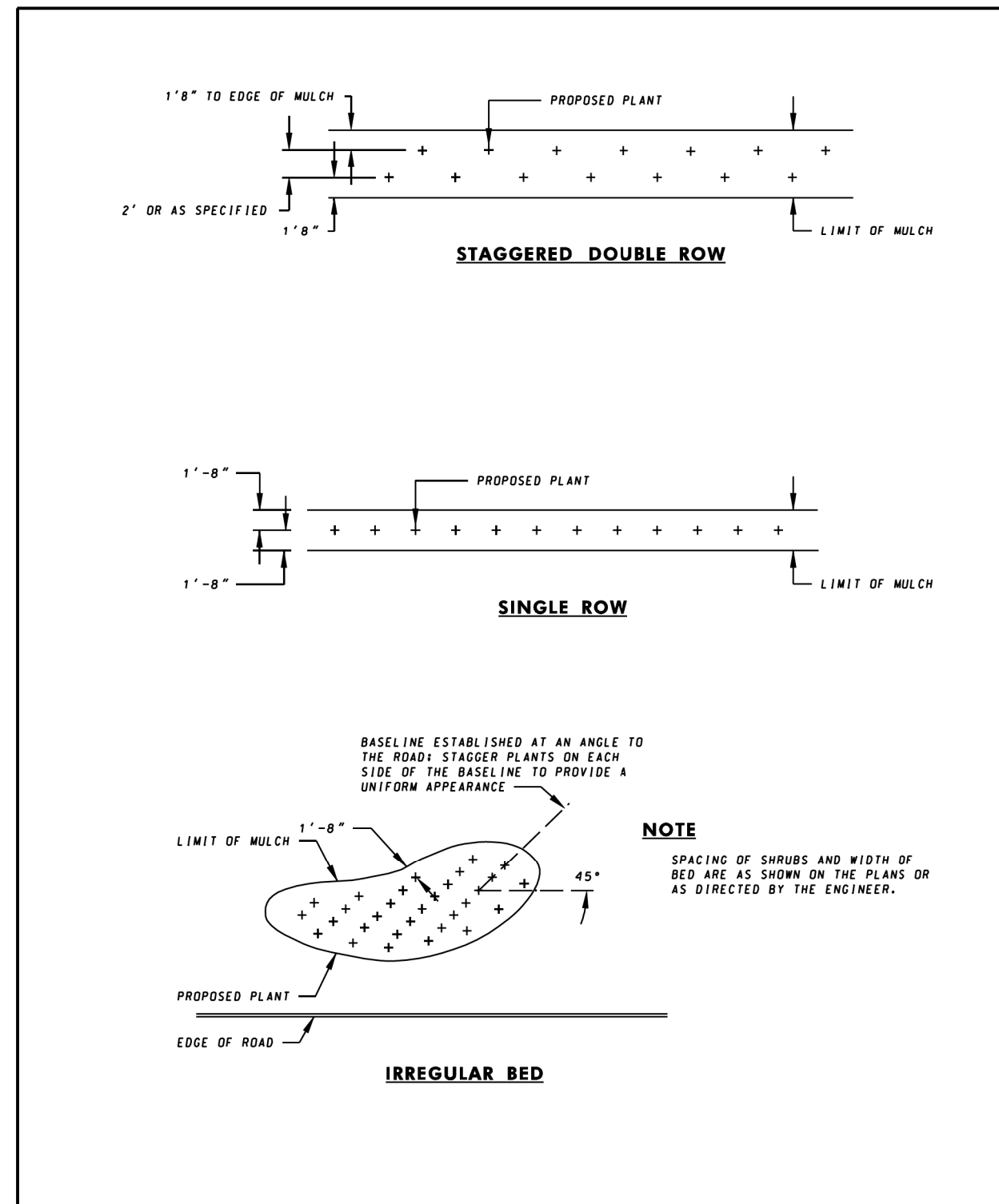
NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 ROCKVILLE, MARYLAND

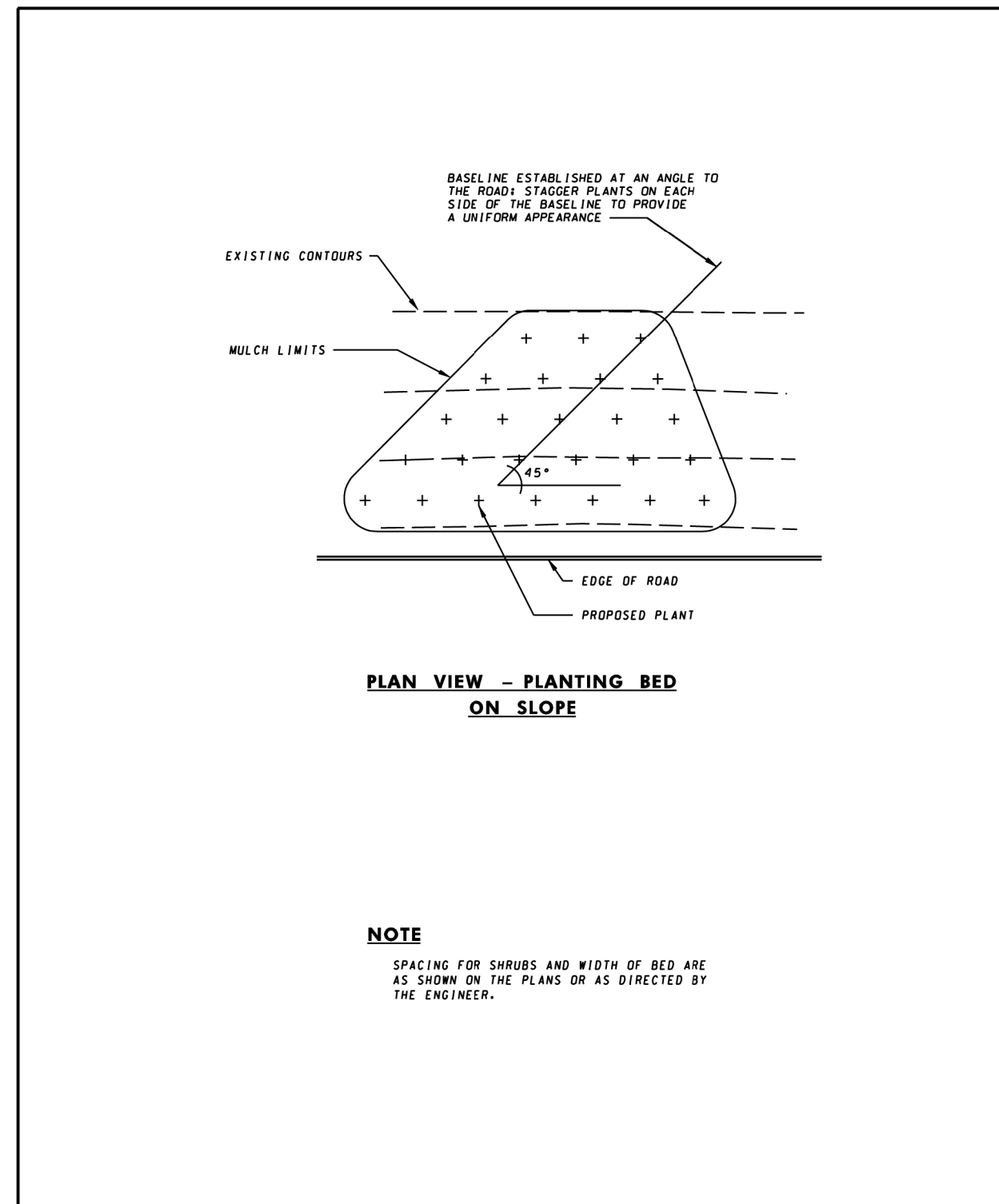
 RECOMMENDED FOR APPROVAL
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Transportation Planning and Design Section
 APPROVED
 SEE TITLE SHEET FOR SIGNATURE _____ Date _____
 Chief, Division of Transportation Engineering

MONTGOMERY COUNTY
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF TRANSPORTATION ENGINEERING
 MD 586 (VEIRS MILL ROAD) BRT
 LANDSCAPE PLAN
 PLANTINGS DETAILS

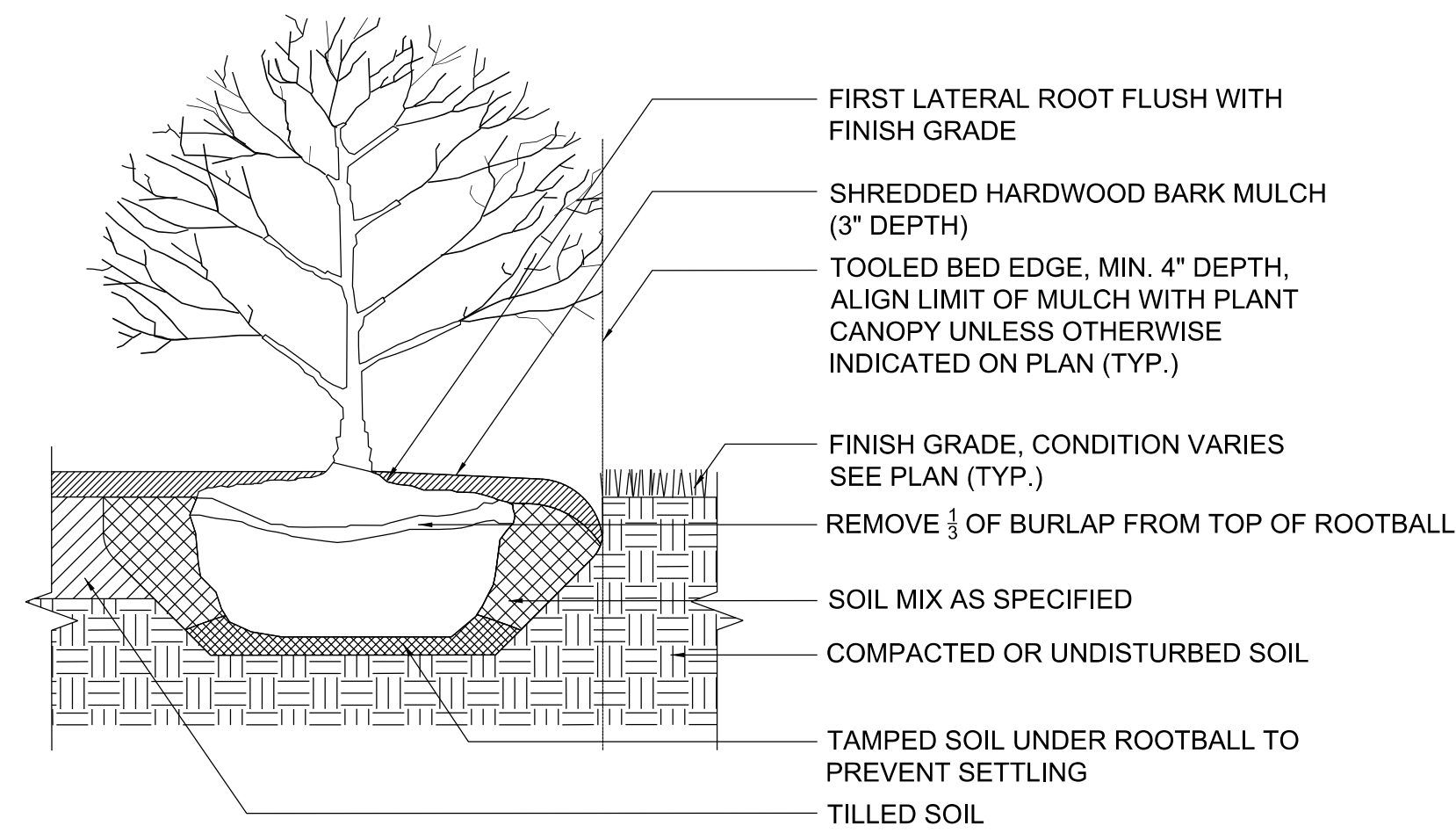
 SCALE AS SHOWN DATE JANUARY 2026
 CONTRACT NO. 0501913 SHEET NO. 920 OF 921



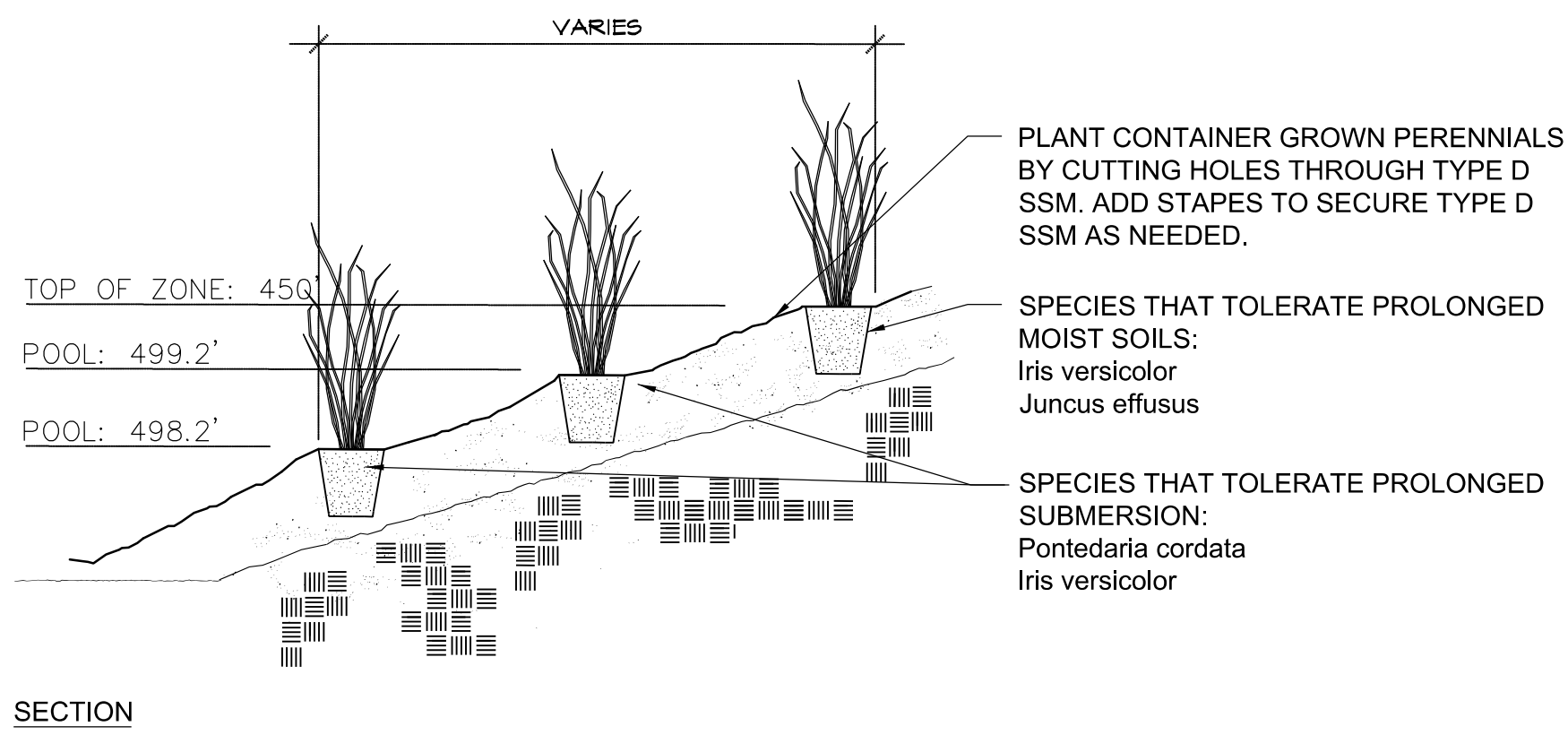
SPECIFICATION 710	CATEGORY CODE ITEMS	Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES PLANT BED MULCHING AND PLANT LAYOUT ON FLAT AREAS AND SLOPES FLATTER THAN 4:1 STANDARD NO. MD 710.03-11
APPROVED		
SHA		
State Highway Administration		



SPECIFICATION 710	CATEGORY CODE ITEMS	Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES PLANT BED MULCHING AND PLANT LAYOUT ON SLOPES 4:1 AND STEEPER STANDARD NO. MD 710.03-12
APPROVED		
SHA		
State Highway Administration		

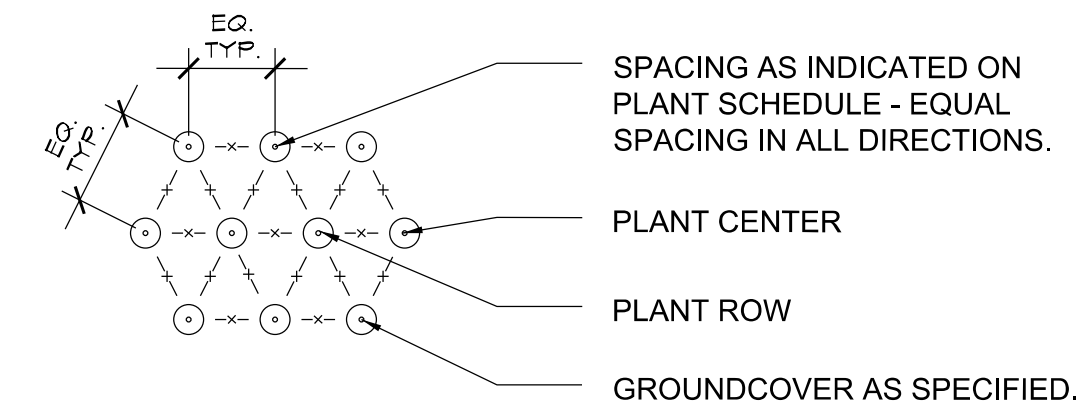


1 TYPICAL SHRUB PLANTING
Scale: 3/4" = 1'-0"



SECTION

2 SWM PLANTINGS ON SLOPE
N.T.S.



REFER TO PLANT LIST FOR SPACING.
PLAN

PLOTTER: T:\mch\mch\05_20_2024_15_05_24.dwg
 FILE: S:\22 Projects\202403_Veirs Mill Road - MD 586\WPA\04_Final\100% CAD\Sheet\LA-029_MDS668BRT.dgn

MAHAN RYKIEL
LANDSCAPE ARCHITECTURE
URBAN DESIGN & PLANNING

LEGEND

- LOD
- PROPOSED CANOPY TREES
- PROPOSED ORNAMENTAL TREES
- PROPOSED SHRUBS

- SWM RIPRAP
- SWM MAINTENANCE PATH
- SWM PLANTINGS + SHREDDED HARDWOOD BARK MULCH (SHB)
- SWM BANK PLANTINGS WITH UPLAND MEADOW ESTABLISHMENT (UME) + TYPE D SSM
- CONSTRUCTING PLANTING BEDS (CPB)
- MEADOW
- TURFGRASS SOD
- GROUNDCOVER + CPB
- SHREDDED HARDWOOD BARK MULCH (SHB)

OWNER/ADDRESS:
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
100 EDISON PARK DRIVE
GAITHERSBURG, MARYLAND

CONTACT:
DIVISION OF TRANSPORTATION
ENGINEERING
240-777-7220
DESIGN SECTION
240-777-7221

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MARYLAND

RECOMMENDED FOR APPROVAL
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Transportation Planning and Design Section

APPROVED
SEE TITLE SHEET FOR SIGNATURE _____ Date _____
Chief, Division of Transportation Engineering

DESIGNED BY BEW DRAWN BY NM CHECKED BY SCS

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING
MD 586 (VEIRS MILL ROAD) BRT
LANDSCAPE PLAN
PLANTING DETAILS

SCALE 1" = 10' DATE JANUARY 2026

CONTRACT NO. 0501913 SHEET NO. 921 OF 921