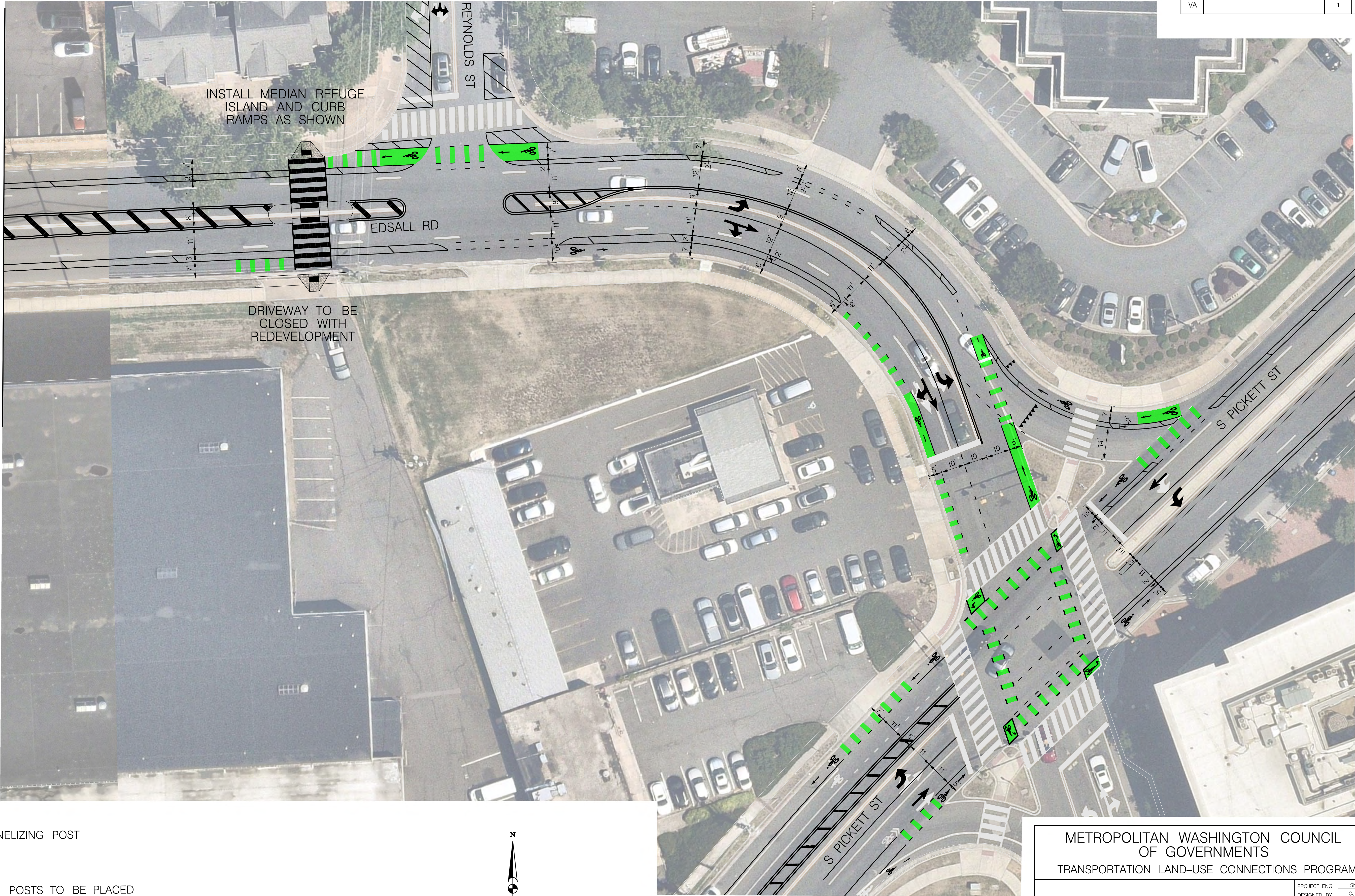
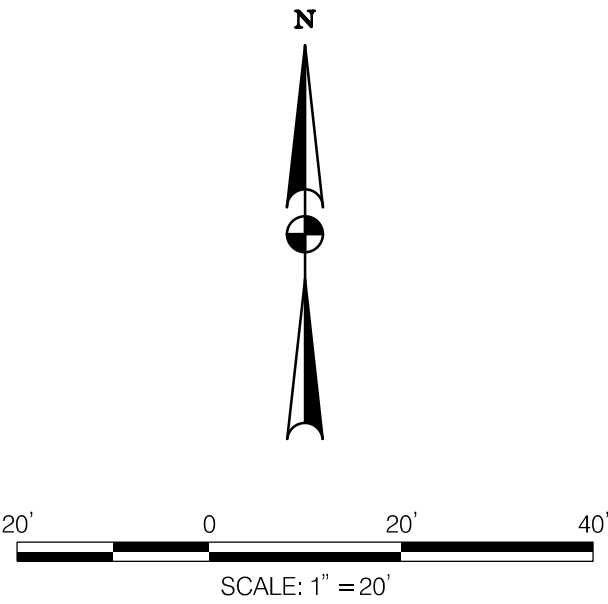


MATCH LINE - SHEET 02



- LEGEND
- ◉ WHITE FLEXIBLE CHANNELIZING POST
- NOTES:
1. FLEXIBLE CHANNELIZING POSTS TO BE PLACED STRATEGICALLY TO PREVENT RIGHT TURNS FROM MINOR APPROACHES/DRIVEWAYS FROM ENTERING THE SEPARATED BIKE LANE
  2. VERTICAL ELEMENTS IN BIKE LANE BUFFER TO BE INCLUDED IN LATER DESIGN SUBMISSION

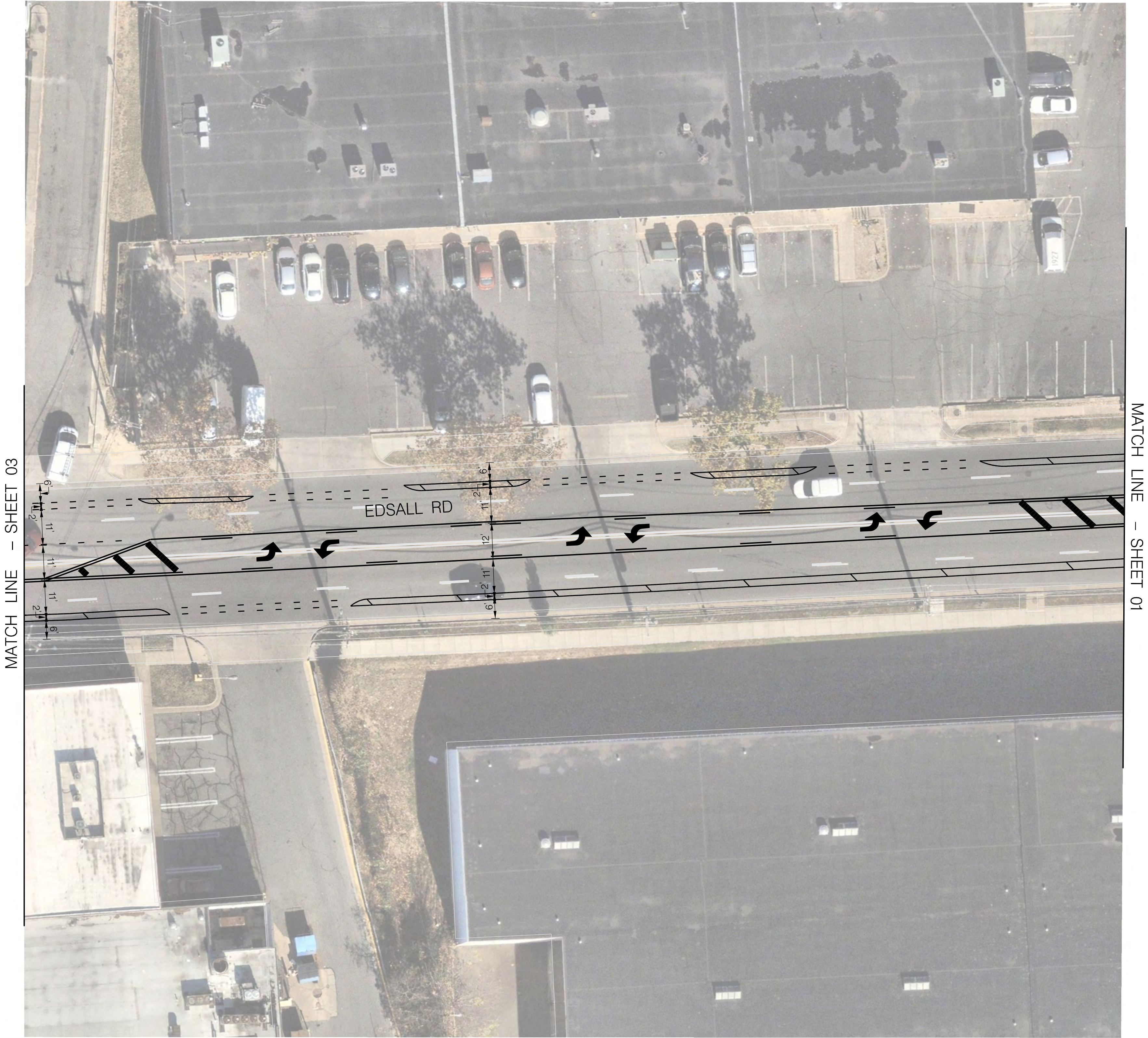


NO	DESCRIPTION	NAME	DATE
REVISIONS			

METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS TRANSPORTATION LAND-USE CONNECTIONS PROGRAM	
EDSALL ROAD CORRIDOR STUDY	PROJECT ENG. SN DESIGNED BY CJH CHECKED BY SN DRAWN BY CJH PROJECT MGR. SN
PAVEMENT MARKING CONCEPT LAYOUT	DIVISION CHIEF
	DATE April 03, 2025
	FILE m202503040000
	SHEET 1 OF 10



STATE	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
VA		2	10

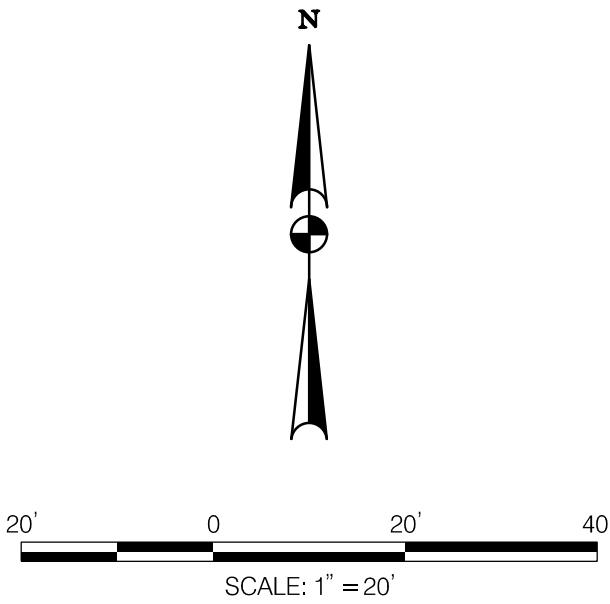



LEGEND

⦿ WHITE FLEXIBLE CHANNELIZING POST

NOTES:

1. FLEXIBLE CHANNELIZING POSTS TO BE PLACED STRATEGICALLY TO PREVENT RIGHT TURNS FROM MINOR APPROACHES/DRIVEWAYS FROM ENTERING THE SEPARATED BIKE LANE
2. VERTICAL ELEMENTS IN BIKE LANE BUFFER TO BE INCLUDED IN LATER DESIGN SUBMISSION





NO	DESCRIPTION	NAME	DATE
REVISIONS			

METROPOLITAN WASHINGTON COUNCIL  
OF GOVERNMENTS  
TRANSPORTATION LAND-USE CONNECTIONS PROGRAM

EDSALL ROAD CORRIDOR STUDY

PAVEMENT MARKING CONCEPT LAYOUT

PROJECT ENG. \_\_\_\_\_ SN  
DESIGNED BY \_\_\_\_\_ CJH  
CHECKED BY \_\_\_\_\_ SN  
DRAWN BY \_\_\_\_\_ CJH  
PROJECT MGR. \_\_\_\_\_ SN

DIVISION CHIEF

DATE \_\_\_\_\_ April 03, 2025  
FILE \_\_\_\_\_  
SHEET 2 OF 10



STATE	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
VA		3	10

**The intersection of Edsall Road/South Van Dorn Street is continuing to be studied as part of the West End High-Crash Intersection Audits project:**  
**<https://www.alexandriava.gov/transportation-planning/project/west-end-high-crash-intersection-safety-audits>**

MATCH LINE - SHEET 04

MATCH LINE - SHEET 02

EDSALL RD AND  
VAN DORN ST  
TRANSIT STOP

FDSALL RD

EDSALL RD AND  
VAN DORN ST  
TRANSIT STOP

EDSALL RD AND  
VAN DORN ST  
TRANSIT STOP

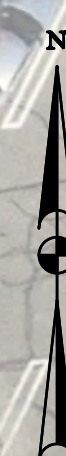
LEGEND

⦿ WHITE FLEXIBLE CHANNELIZING POST

NOTES:

1. FLEXIBLE CHANNELIZING POSTS TO BE PLACED STRATEGICALLY TO PREVENT RIGHT TURNS FROM MINOR APPROACHES/DRIVEWAYS FROM ENTERING THE SEPARATED BIKE LANE
2. VERTICAL ELEMENTS IN BIKE LANE BUFFER TO BE INCLUDED IN LATER DESIGN SUBMISSION

S VAN E



20' 0 20'

SCALE: 1" = 20'



NO	DESCRIPTION	NAME	DATE
REVISIONS			

METROPOLITAN WASHINGTON COUNCIL  
OF GOVERNMENTS  
TRANSPORTATION LAND-USE CONNECTIONS PROGRAM

EDSALL ROAD CORRIDOR STUDY

PAVEMENT MARKING CONCEPT LAYOUT

PROJECT ENG.	SN
DESIGNED BY	CJH
CHECKED BY	SN
DRAWN BY	CJH
PROJECT MGR.	SN

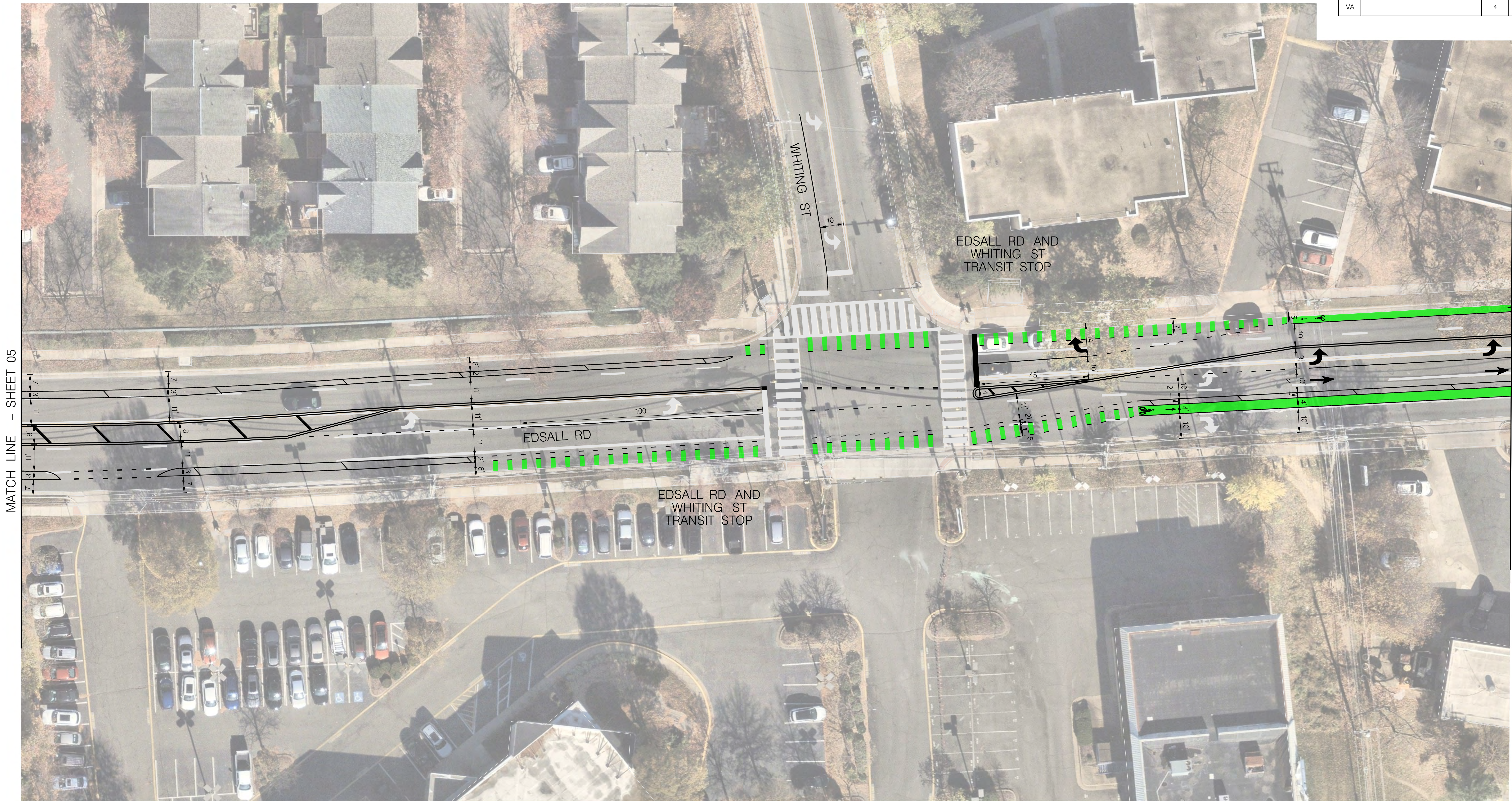
DIVISION CHIEF

DATE April 03, 2025

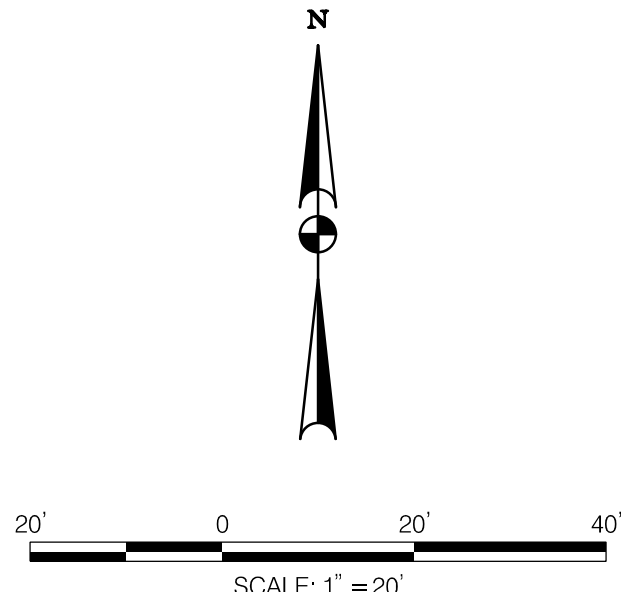
FILE pFM\_SN\_F000\_EdwallMEdge

SHEET 3 OF 10





- LEGEND
- ◉ WHITE FLEXIBLE CHANNELIZING POST
- NOTES:
- FLEXIBLE CHANNELIZING POSTS TO BE PLACED STRATEGICALLY TO PREVENT RIGHT TURNS FROM MINOR APPROACHES/DRIVEWAYS FROM ENTERING THE SEPARATED BIKE LANE
  - VERTICAL ELEMENTS IN BIKE LANE BUFFER TO BE INCLUDED IN LATER DESIGN SUBMISSION



NO	DESCRIPTION	NAME	DATE
REVISIONS			

METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS TRANSPORTATION LAND-USE CONNECTIONS PROGRAM	
EDSALL ROAD CORRIDOR STUDY	PROJECT ENG. SN DESIGNED BY CJH CHECKED BY SN DRAWN BY CJH PROJECT MGR. SN
PAVEMENT MARKING CONCEPT LAYOUT	DIVISION CHIEF DATE April 03, 2025 FILE mdc_2025_04_03_001 SHEET 4 OF 10



STATE	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
VA		5	10

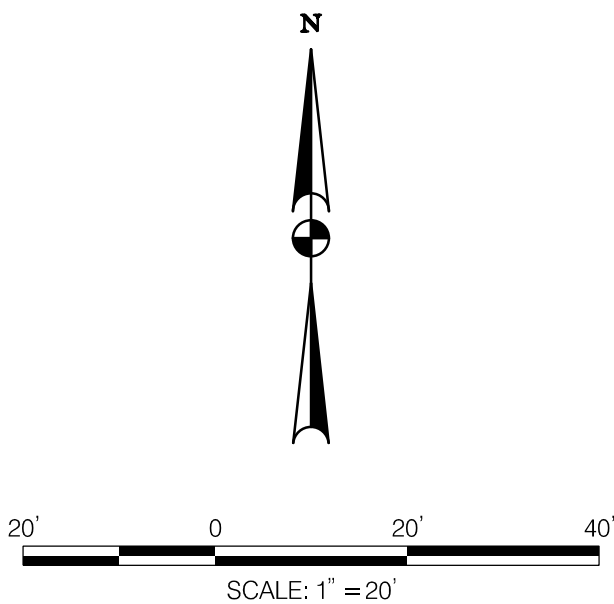


LEGEND

◉ WHITE FLEXIBLE CHANNELIZING POST

NOTES:

1. FLEXIBLE CHANNELIZING POSTS TO BE PLACED STRATEGICALLY TO PREVENT RIGHT TURNS FROM MINOR APPROACHES/DRIVEWAYS FROM ENTERING THE SEPARATED BIKE LANE
2. VERTICAL ELEMENTS IN BIKE LANE BUFFER TO BE INCLUDED IN LATER DESIGN SUBMISSION

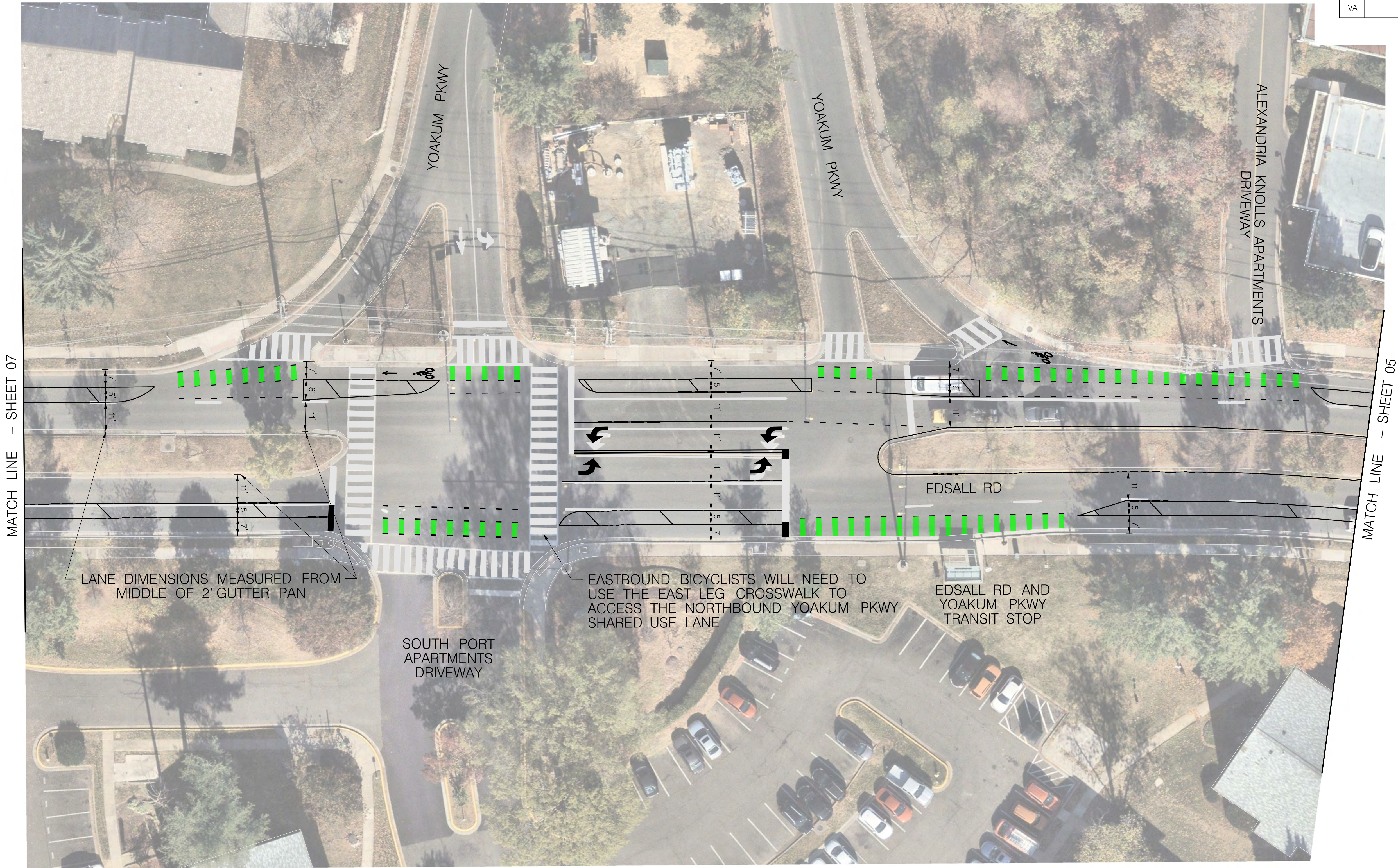


NO	DESCRIPTION	NAME	DATE
REVISIONS			

METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS TRANSPORTATION LAND-USE CONNECTIONS PROGRAM	
EDSALL ROAD CORRIDOR STUDY	PROJECT ENG. <u>SN</u> DESIGNED BY <u>CJH</u> CHECKED BY <u>SN</u> DRAWN BY <u>CJH</u> PROJECT MGR. <u>SN</u>
PAVEMENT MARKING CONCEPT LAYOUT	DIVISION CHIEF DATE <u>April 03, 2025</u> FILE <u>EDSALL_Road_Corridor_Study</u> SHEET <u>5</u> OF <u>10</u>




STATE	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
VA		6	10

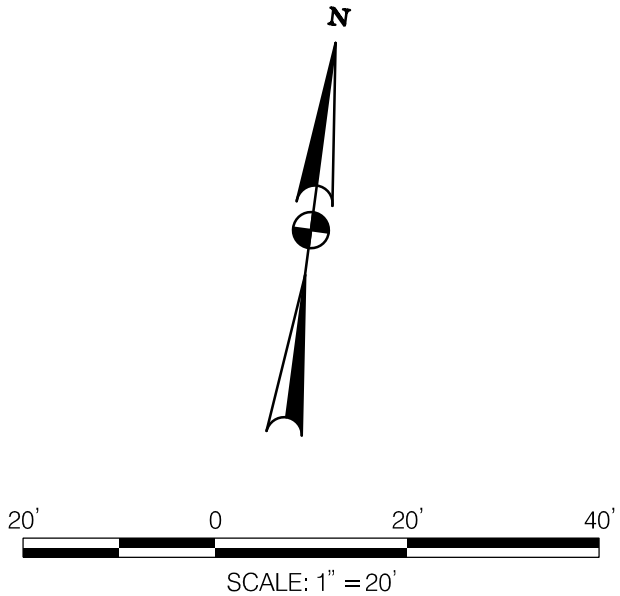


NOTES CONTD.:

3. TRANSITION FROM BIKE FACILITIES ON EDSALL RD TO BIKE FACILITIES ON YOAKUM PKWY WILL DEPEND ON THE PREFERRED ALTERNATIVE FOR YOAKUM PKWY CORRIDOR PROJECT
4. UNDER THIS CONCEPT, NORTHBOUND BICYCLISTS WILL NEED TO USE THE CROSSWALK ACROSS EDSALL RD TO ACCESS BIKE LANES ON YOAKUM PKWY



NO	DESCRIPTION	NAME	DATE
REVISIONS			



LEGEND

- ◉ WHITE FLEXIBLE CHANNELIZING POST

NOTES:

1. FLEXIBLE CHANNELIZING POSTS TO BE PLACED STRATEGICALLY TO PREVENT RIGHT TURNS FROM MINOR APPROACHES/DRIVEWAYS FROM ENTERING THE SEPARATED BIKE LANE
2. VERTICAL ELEMENTS IN BIKE LANE BUFFER TO BE INCLUDED IN LATER DESIGN SUBMISSION

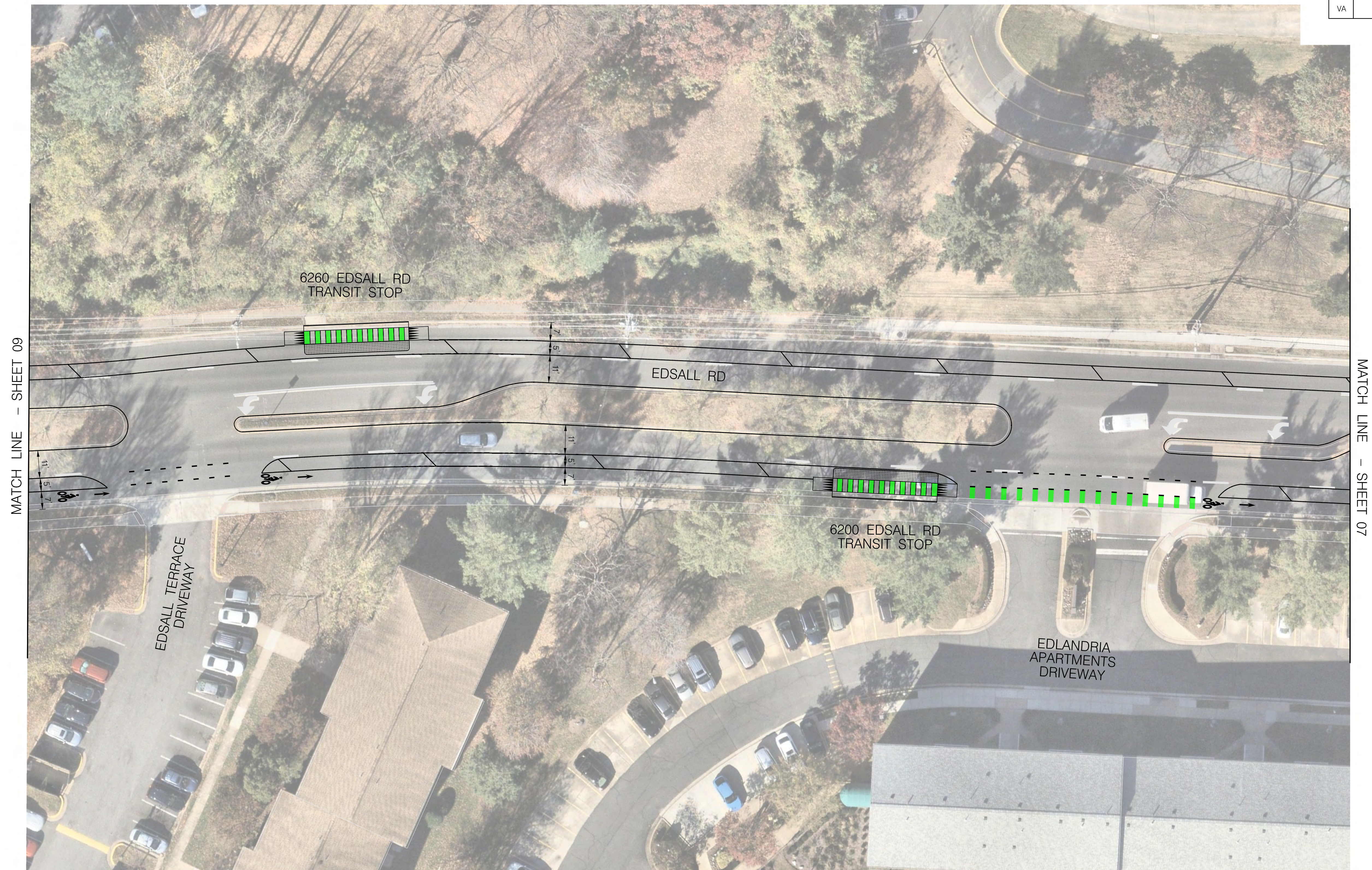
METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS TRANSPORTATION LAND-USE CONNECTIONS PROGRAM	
EDSALL ROAD CORRIDOR STUDY	PROJECT ENG. SN DESIGNED BY CJH CHECKED BY SN DRAWN BY CJH PROJECT MGR. SN
PAVEMENT MARKING CONCEPT LAYOUT	DIVISION CHIEF
DATE April 03, 2025	
FILE mdc\mtrc\corridor\pavement\pavement_concept_layout.dwg	
SHEET 6 OF 10	







STATE	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
VA		8	10



LEGEND

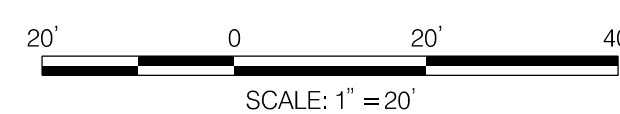
- ⦿ WHITE FLEXIBLE CHANNELIZING POST

NOTES:

1. FLEXIBLE CHANNELIZING POSTS TO BE PLACED STRATEGICALLY TO PREVENT RIGHT TURNS FROM MINOR APPROACHES/DRIVEWAYS FROM ENTERING THE SEPARATED BIKE LANE
2. VERTICAL ELEMENTS IN BIKE LANE BUFFER TO BE INCLUDED IN LATER DESIGN SUBMISSION

NOTES CONTD.:

3. FOR ALTERNATIVE BUS STOP TREATMENT,  
SEE EDSALL RD & YOAKUM PKWY STOP ON SHEET 6  
(100' MIXING ZONE)

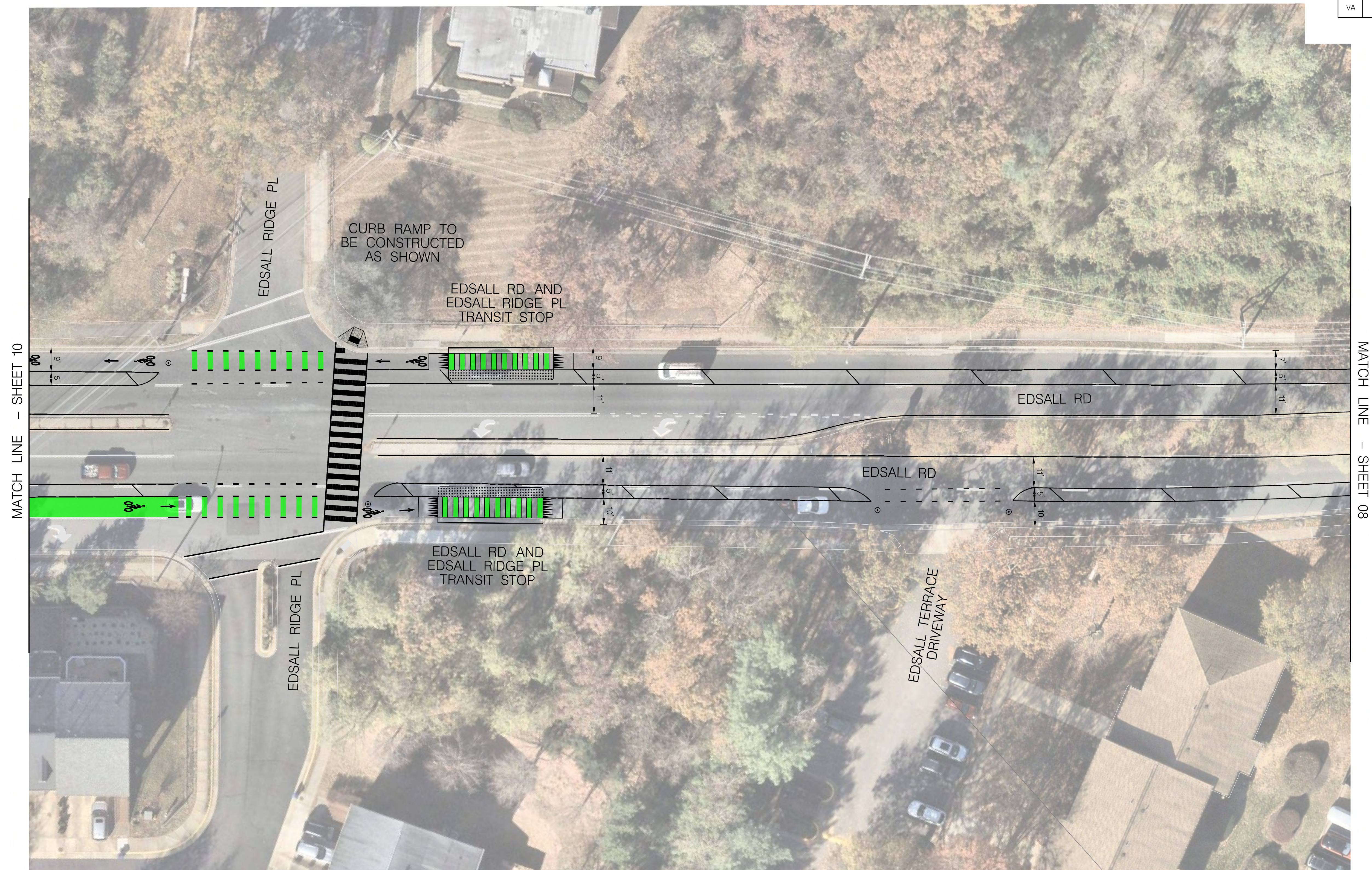


10			
NO		NAME	DATE

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<p align="center"><b>EDSALL ROAD CORRIDOR STUDY</b></p>	<p>PROJECT ENG. _____ SN _____</p> <p>DESIGNED BY _____ CJH _____</p> <p>CHECKED BY _____ SN _____</p> <p>DRAWN BY _____ CJH _____</p> <p>PROJECT MGR. _____ SN _____</p>
<p align="center"><b>PAVEMENT MARKING CONCEPT LAYOUT</b></p>	<p align="center">DIVISION CHIEF</p> <p>DATE: <u>April 03, 2025</u></p> <p>FILE: <u>4740_241_P2025_03a4814.dwg</u></p> <p>SHEET <u>8</u> OF <u>10</u></p>



STATE	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
VA		9	10



LEGEND

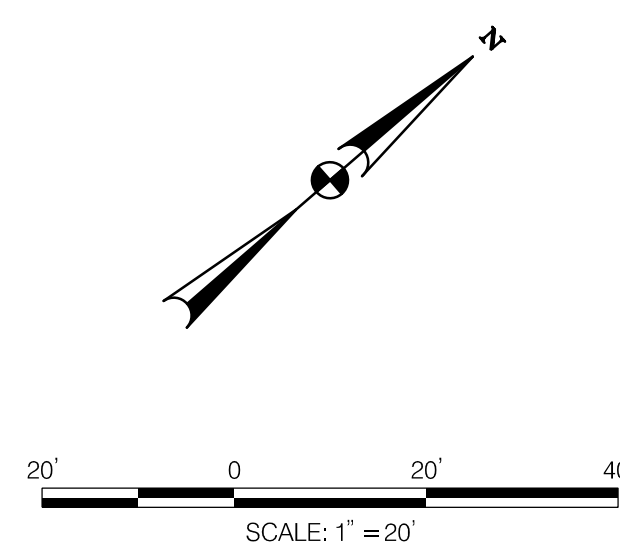
- ⦿ WHITE FLEXIBLE CHANNELIZING POST

NOTES:

1. FLEXIBLE CHANNELIZING POSTS TO BE PLACED STRATEGICALLY TO PREVENT RIGHT TURNS FROM MINOR APPROACHES/DRIVEWAYS FROM ENTERING THE SEPARATED BIKE LANE
2. VERTICAL ELEMENTS IN BIKE LANE BUFFER TO BE INCLUDED IN LATER DESIGN SUBMISSION

NOTES CONTD.:

3. FOR ALTERNATIVE BUS STOP TREATMENT,  
SEE EDSALL RD & YOAKUM PKWY STOP ON SHEET 6  
(100' MIXING ZONE)

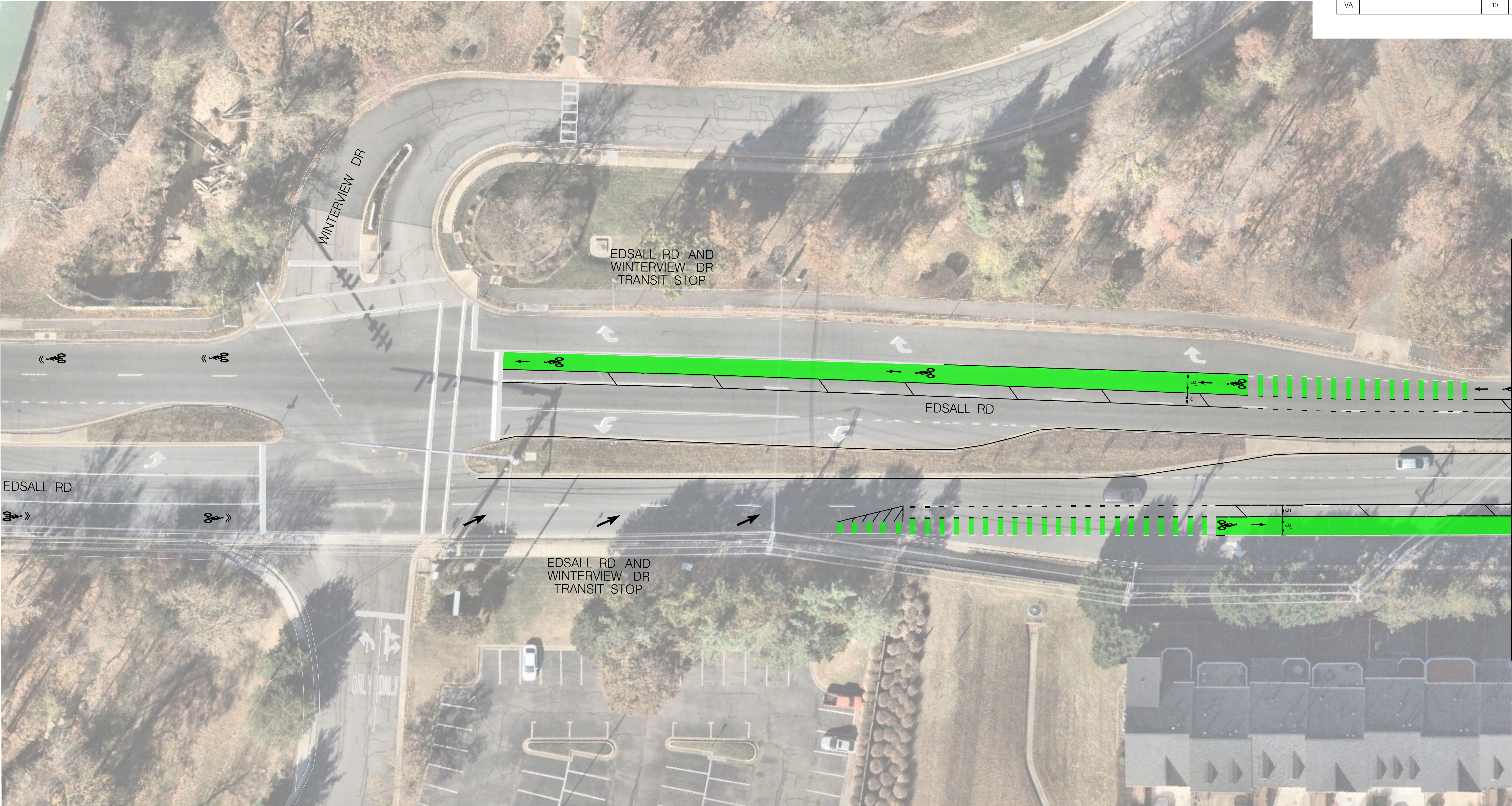


NO	DESCRIPTION	NAME	DATE
REVISIONS			

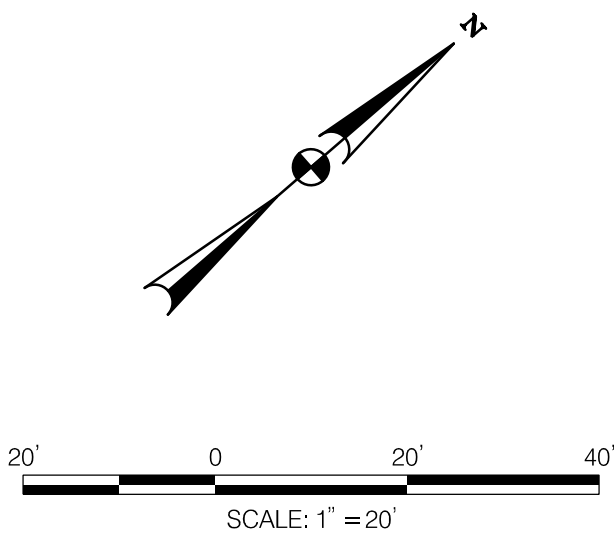
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<p align="center"><b>EDSALL ROAD CORRIDOR STUDY</b></p>	<p>PROJECT ENG. _____ SN _____</p> <p>DESIGNED BY _____ CJH _____</p> <p>CHECKED BY _____ SN _____</p> <p>DRAWN BY _____ CJH _____</p> <p>PROJECT MGR. _____ SN _____</p>
<p align="center"><b>PAVEMENT MARKING CONCEPT LAYOUT</b></p>	<p align="center">DIVISION CHIEF</p> <p>DATE: <u>April 03, 2025</u></p> <p>FILE: <u>g:\m25_025_0002_0004\m25_0004.dwg</u></p> <p>SHEET 9 OF 10</p>



STATE	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
VA		10	10




- LEGEND
- ◉ WHITE FLEXIBLE CHANNELIZING POST
- NOTES:
1. FLEXIBLE CHANNELIZING POSTS TO BE PLACED STRATEGICALLY TO PREVENT RIGHT TURNS FROM MINOR APPROACHES/DRIVEWAYS FROM ENTERING THE SEPARATED BIKE LANE
  2. VERTICAL ELEMENTS IN BIKE LANE BUFFER TO BE INCLUDED IN LATER DESIGN SUBMISSION



NOTES CONTD.:

3. FOR ALTERNATIVE BUS STOP TREATMENT, SEE EDSALL RD & YOAKUM PKWY STOP ON SHEET 6 (100' MIXING ZONE)



NO	DESCRIPTION	NAME	DATE
REVISIONS			

METROPOLITAN WASHINGTON COUNCIL  
OF GOVERNMENTS  
TRANSPORTATION LAND-USE CONNECTIONS PROGRAM

EDSALL ROAD CORRIDOR STUDY

PAVEMENT MARKING CONCEPT LAYOUT

PROJECT ENG.	SN
DESIGNED BY	CJH
CHECKED BY	SN
DRAWN BY	CJH
PROJECT MGR.	SN
DIVISION CHIEF	
DATE	April 03, 2025
FILE	msa\m2503\edscorridor\pavement.mxd
SHEET	10 OF 10