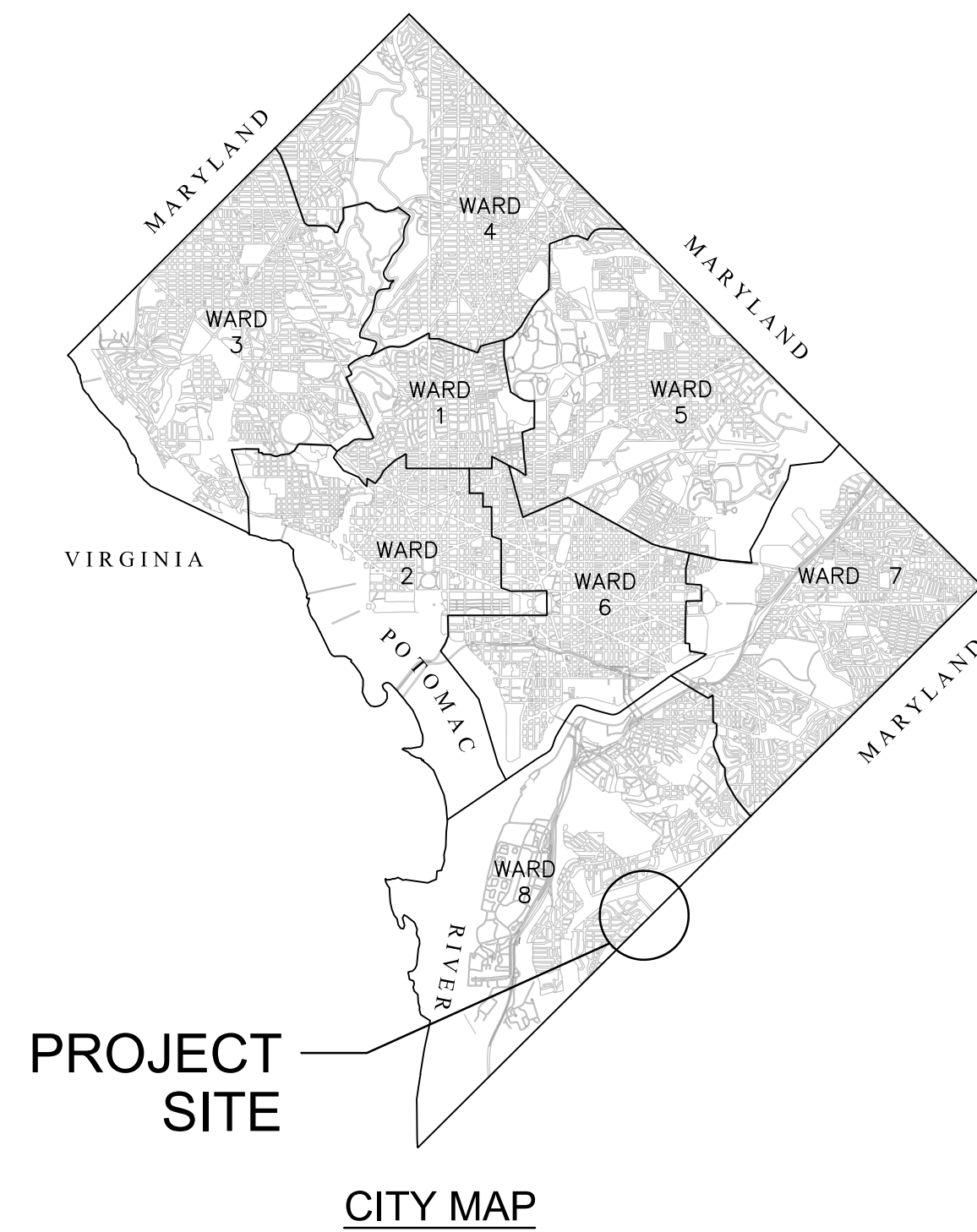


DISTRICT OF COLUMBIA DEPARTMENT OF TRANSPORTATION



INDEX OF SHEETS

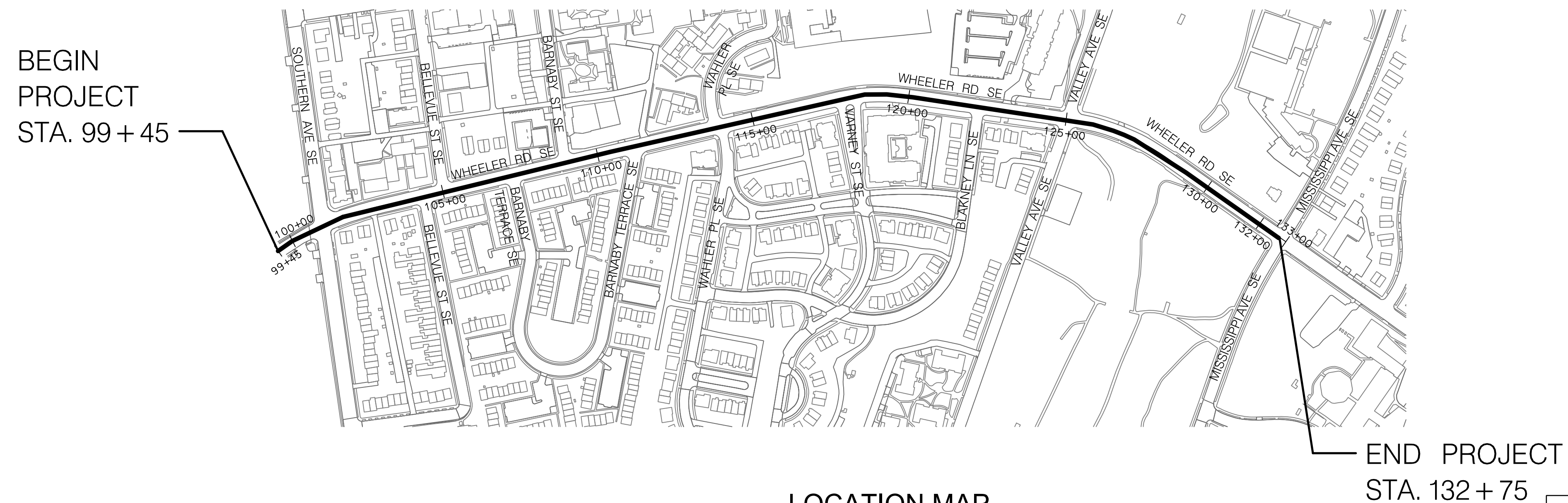
- 1. TITLE SHEET
- 2 - 7. SIGNING AND STRIPING LAYOUT PLANS



WHEELER ROAD SE FROM SOUTHERN AVE TO MISSISSIPPI AVE SE

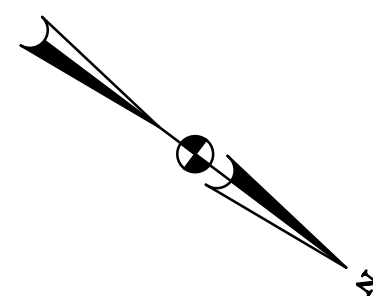
ROAD DIET - PHASE 2 PRELIMINARY DESIGN

LENGTH OF PROJECT: 3,330 FEET = 0.63 MILES



LOCATION MAP

NOT TO SCALE



PRELIMINARY DESIGN
July 2022



NO.	DATE	DESCRIPTION

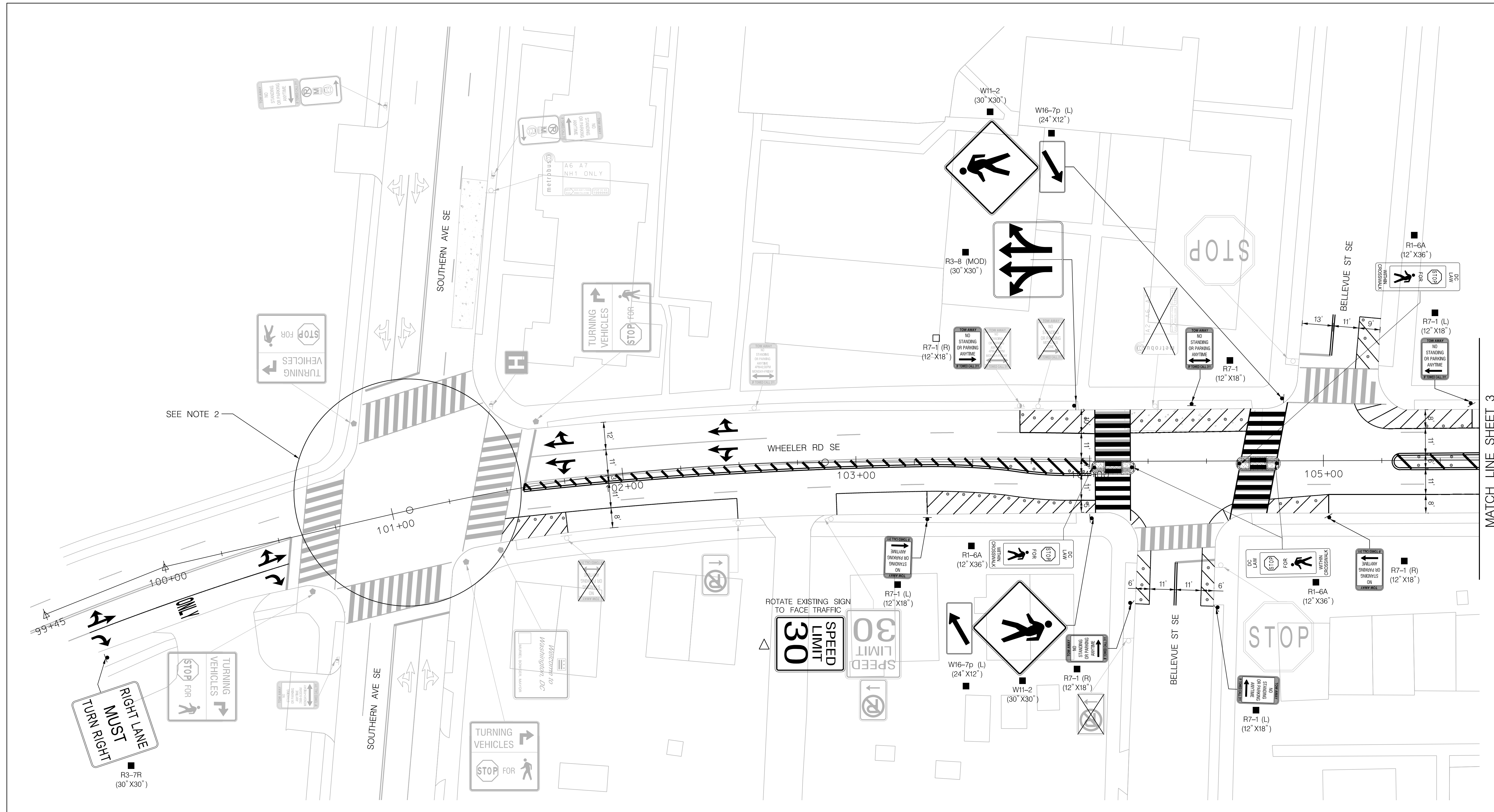
REVISIONS

D.C. DEPARTMENT OF TRANSPORTATION
PLANNING AND SUSTAINABILITY DIVISION
ACTIVE TRANSPORTATION PROGRAM

WHEELER RD SE
(LOCATION: SOUTHERN AVE SE TO
MISSISSIPPI AVE SE)

TITLE SHEET

PROJECT ENG. DAG
DESIGNED BY SD
CHECKED BY AJODAG
DRAWN BY SD
PROJECT MGR. DLL
DIVISION CHIEF
DATE JULY 2022
FILE title_Wheeler_Rd_SE.dgn
SHEET 1 OF 7



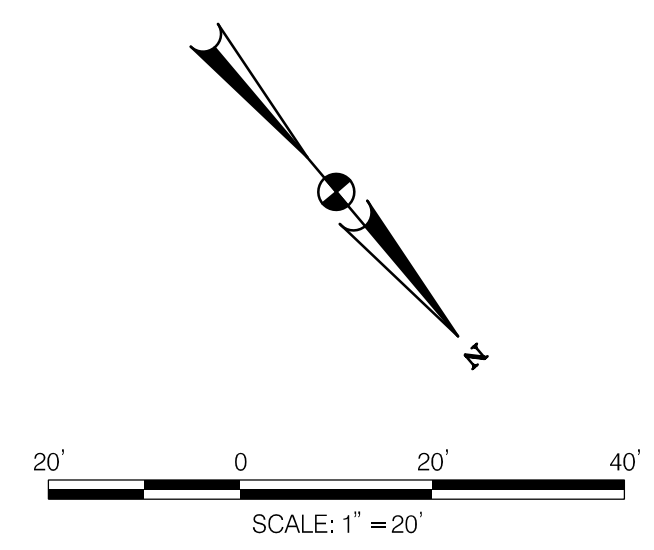
MATCH LINE SHEET 3

SIGNING LEGEND

- X EXISTING SIGN TO BE REMOVED
- EXISTING SIGN TO BE RELOCATED
- △ EXISTING SIGN RELOCATED TO THE NEW POST
- NEW SIGN TO BE INSTALLED ON EXISTING POST OR EX. SIGNAL/LIGHT POLE
- NEW SIGN TO BE INSTALLED ON NEW POST

NOTE:

1. ALL EXISTING PAVEMENT MARKINGS ALONG WHEELER ROAD SE, WITH THE EXCEPTION OF CROSSWALKS AND STOP BARS, SHALL BE ERADICATED UNLESS OTHERWISE NOTED.
2. ADDITIONAL INTERSECTION IMPROVEMENTS AT THE INTERSECTION OF WHEELER ROAD SE AND SOUTHERN AVENUE SE AND IN MARYLAND TO BE COMPLETED BY OTHERS



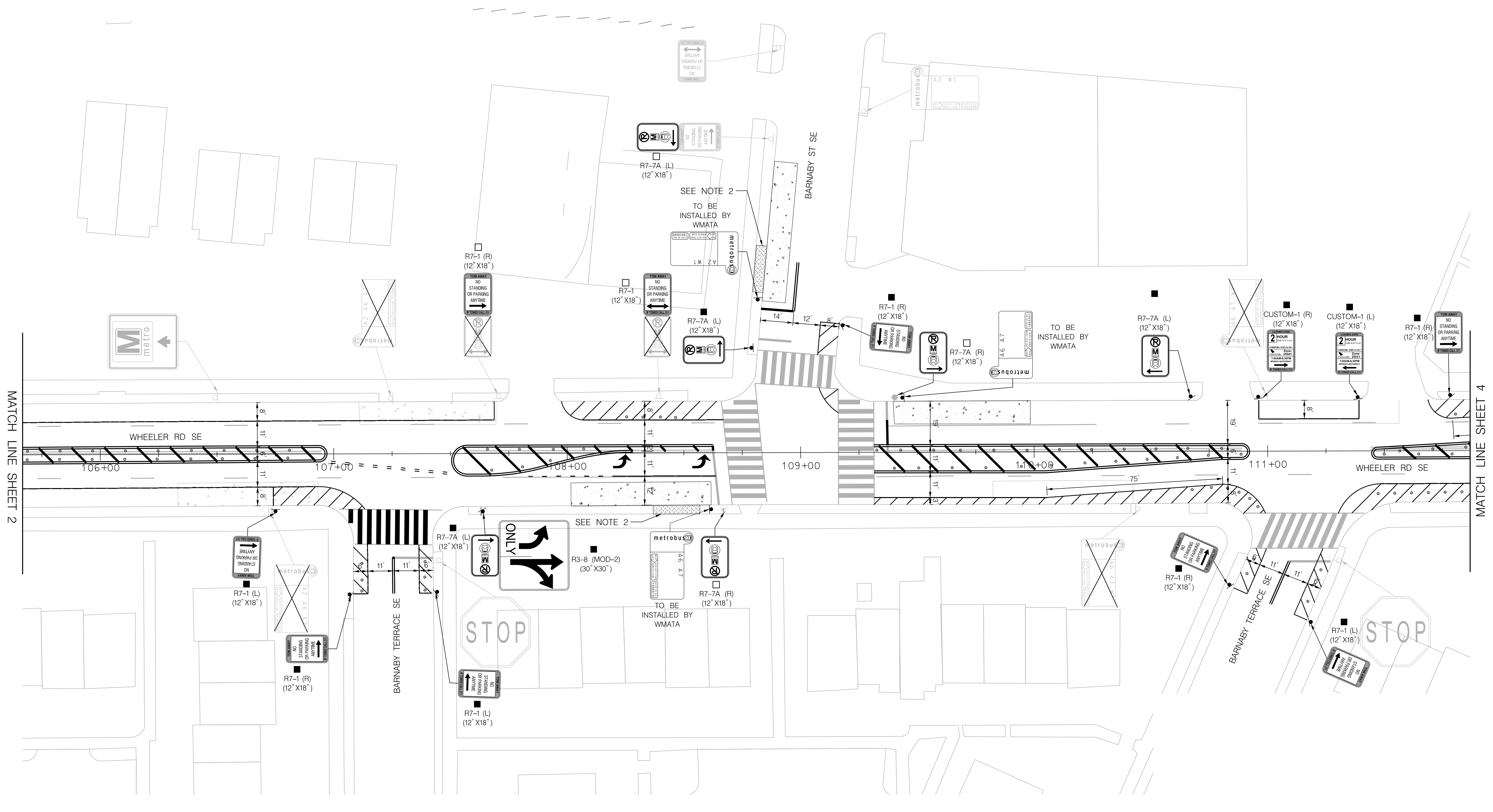
NO.	DESCRIPTION	NAME	DATE

D.C. DEPARTMENT OF TRANSPORTATION
PLANNING AND SUSTAINABILITY DIVISION
ACTIVE TRANSPORTATION PROGRAM

WHEELER RD SE
(LOCATION: SOUTHERN AVE SE TO MISSISSIPPI AVE SE)

SIGNING AND STRIPING
LAYOUT PLANS

PROJECT ENG. <u> DAG </u> DESIGNED BY <u> AJC </u> CHECKED BY <u> DAG </u> DRAWN BY <u> AJCSD </u> PROJECT MGR. <u> DLL </u>	DIVISION CHIEF
DATE <u> JULY 2022 </u> FILE <u> bdr_wheeler_rd_se.dgn </u>	
SHEET 2 OF 7	



MATCH LINE SHEET 2

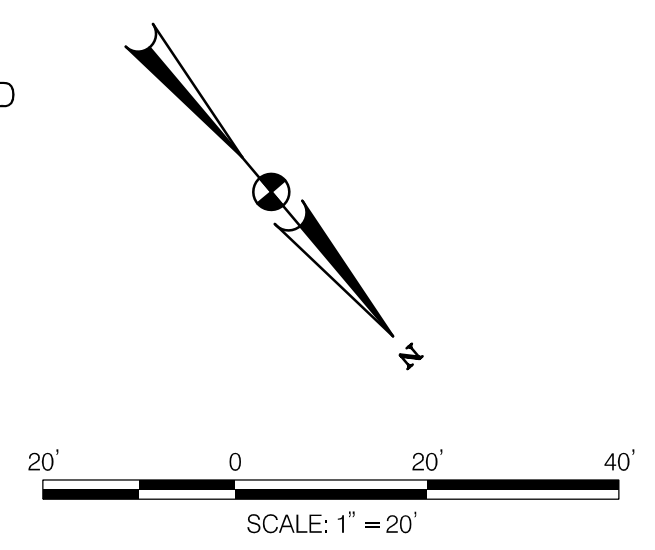
MATCH LINE SHEET 4

SIGNING LEGEND

- X EXISTING SIGN TO BE REMOVED
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- NEW SIGN TO BE INSTALLED ON NEW POST

NOTES:

1. ALL EXISTING PAVEMENT MARKINGS ALONG WHEELER ROAD SE, WITH THE EXCEPTION OF CROSSWALKS AND STOP BARS, SHALL BE ERADICATED UNLESS OTHERWISE NOTED.
2. INSTALL CONCRETE PEDESTRIAN AREA AS SHOWN.



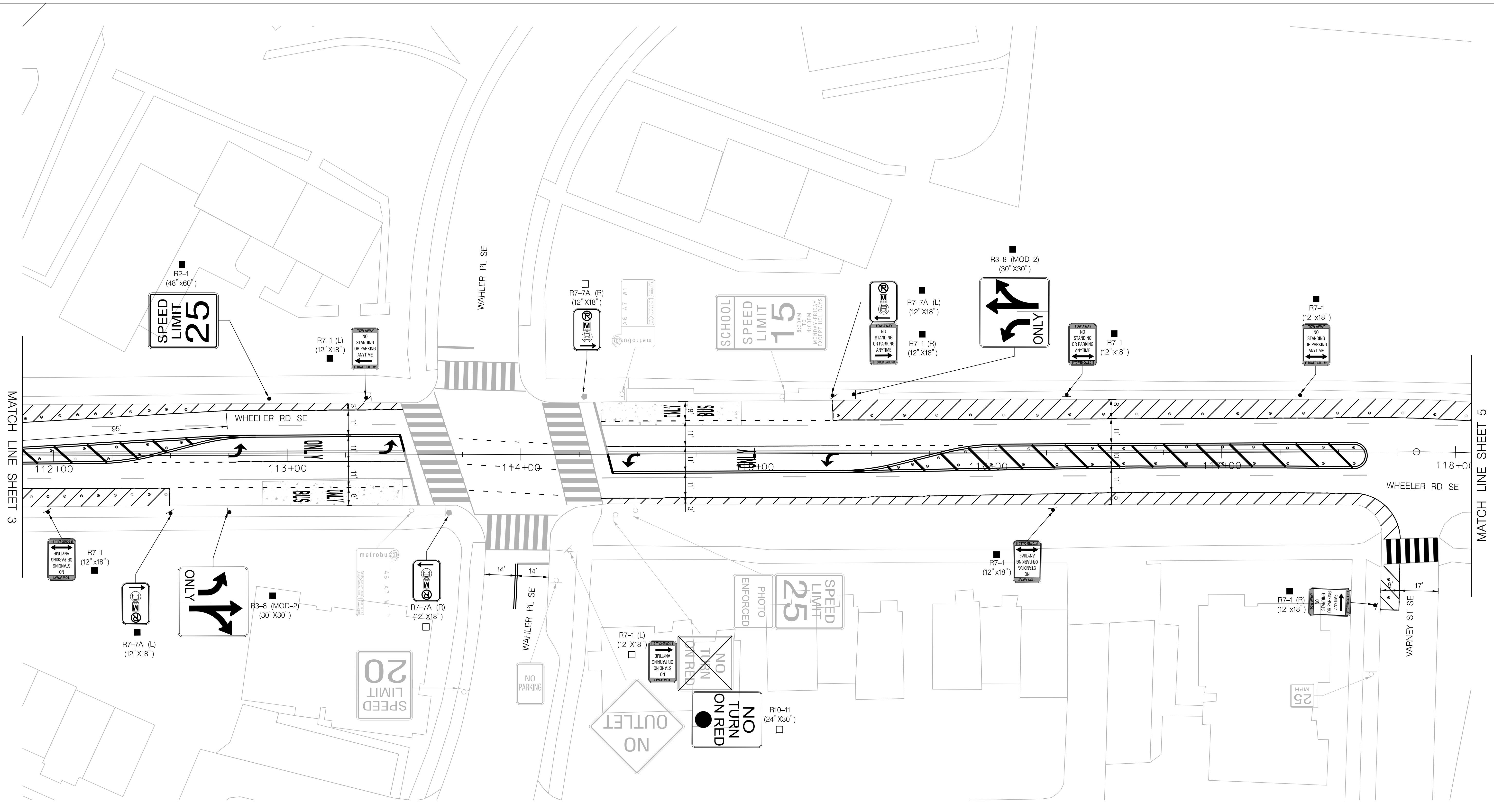
NO.	DESCRIPTION	NAME	DATE

D.C. DEPARTMENT OF TRANSPORTATION
PLANNING AND SUSTAINABILITY DIVISION
ACTIVE TRANSPORTATION PROGRAM

WHEELER RD SE
(LOCATION: SOUTHERN AVE SE TO MISSISSIPPI AVE SE)

SIGNING AND STRIPING
LAYOUT PLANS

PROJECT ENG. <u> </u> DAG	DIVISION CHIEF
DESIGNED BY <u> </u> AJC	DATE <u> </u> JULY 2022
CHECKED BY <u> </u> DAG	FILE <u> </u> bdr_wheeler_rd_se.dgn
DRAWN BY <u> </u> AJCSD	SHEET 3 OF 7
PROJECT MGR. <u> </u> DLL	



MATCH LINE SHEET 3

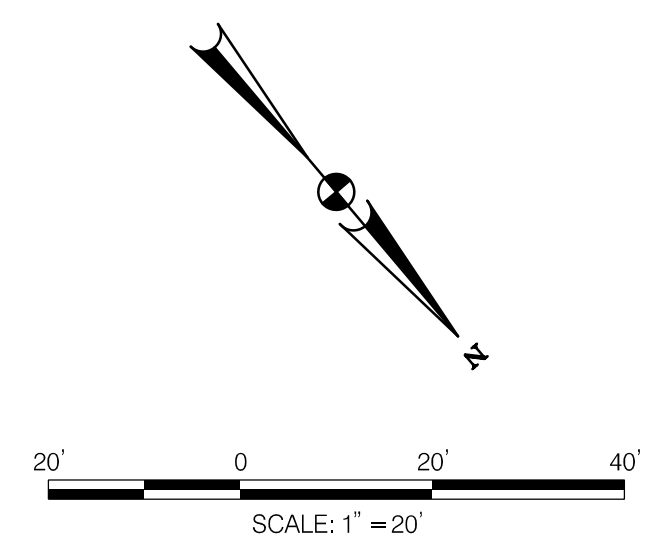
MATCH LINE SHEET 5

SIGNING LEGEND

- X EXISTING SIGN TO BE REMOVED
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- NEW SIGN TO BE INSTALLED ON NEW POST

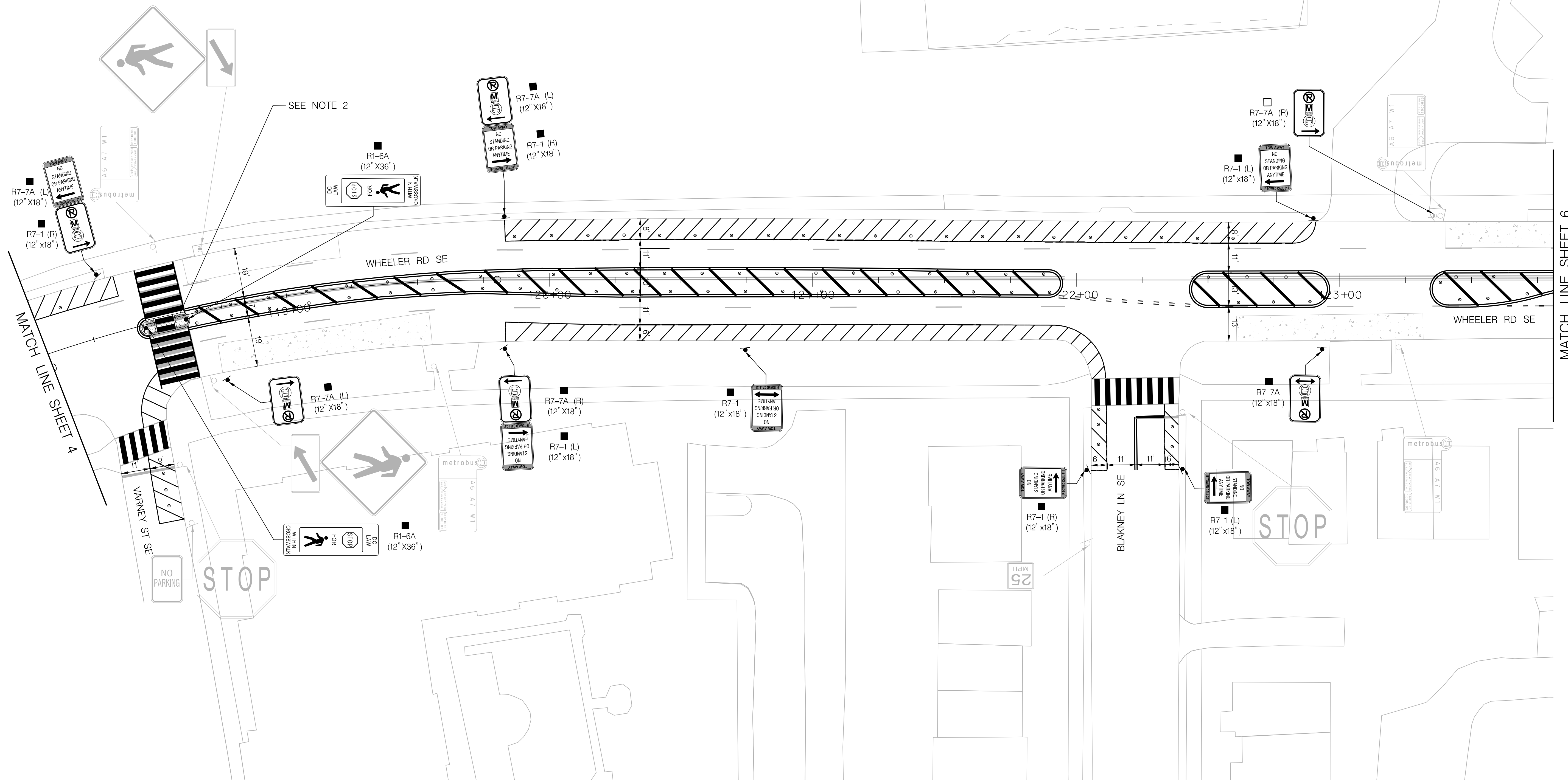
NOTE:

1. ALL EXISTING PAVEMENT MARKINGS ALONG WHEELER ROAD SE, WITH THE EXCEPTION OF CROSSWALKS AND STOP BARS, SHALL BE ERADICATED UNLESS OTHERWISE NOTED.



NO.	DESCRIPTION	NAME	DATE

<p>D.C. DEPARTMENT OF TRANSPORTATION PLANNING AND SUSTAINABILITY DIVISION ACTIVE TRANSPORTATION PROGRAM</p>	
<p>WHEELER RD SE (LOCATION: SOUTHERN AVE SE TO MISSISSIPPI AVE SE)</p>	<p>PROJECT ENG. <u> </u> DAG DESIGNED BY <u> </u> AJC CHECKED BY <u> </u> DAG DRAWN BY <u> </u> AJCSD PROJECT MGR. <u> </u> DLL</p>
<p>SIGNING AND STRIPING LAYOUT PLANS</p>	<p>DIVISION CHIEF</p> <p>DATE <u> </u> JULY 2022 FILE <u> </u> bdr_wheeler_rd_se.dgn SHEET 4 OF 7</p>

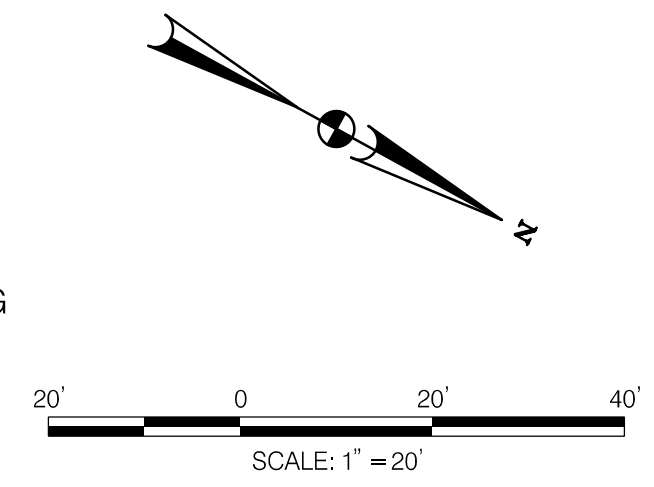


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NOTE:

1. ALL EXISTING PAVEMENT MARKINGS ALONG WHEELER ROAD SE, WITH THE EXCEPTION OF CROSSWALKS AND STOP BARS, SHALL BE ERADICATED UNLESS OTHERWISE NOTED.
2. THE PROPOSED PEDESTRIAN REFUGE ISLAND SHALL BE CONSTRUCTED TO MATCH THE EXISTING GRADE OF WHEELER ROAD SE AT THE LOCATION OF THE PROPOSED REFUGE ISLAND. AS A RESULT, IT IS RECOGNIZED THAT THE CROSS SLOPE OF THE ISLAND WILL BE GREATER THAN 2%.



D.C. DEPARTMENT OF TRANSPORTATION
 PLANNING AND SUSTAINABILITY DIVISION
 ACTIVE TRANSPORTATION PROGRAM

WHEELER RD SE
 (LOCATION: SOUTHERN AVE SE TO
 MISSISSIPPI AVE SE)

SIGNING AND STRIPING
 LAYOUT PLANS

PROJECT ENG. DAG
 DESIGNED BY AJC
 CHECKED BY DAG
 DRAWN BY AJCSD
 PROJECT MGR. DLL
 DIVISION CHIEF
 DATE JULY 2022
 FILE bdr_wheeler_rd_se.dgn
 SHEET 5 OF 7

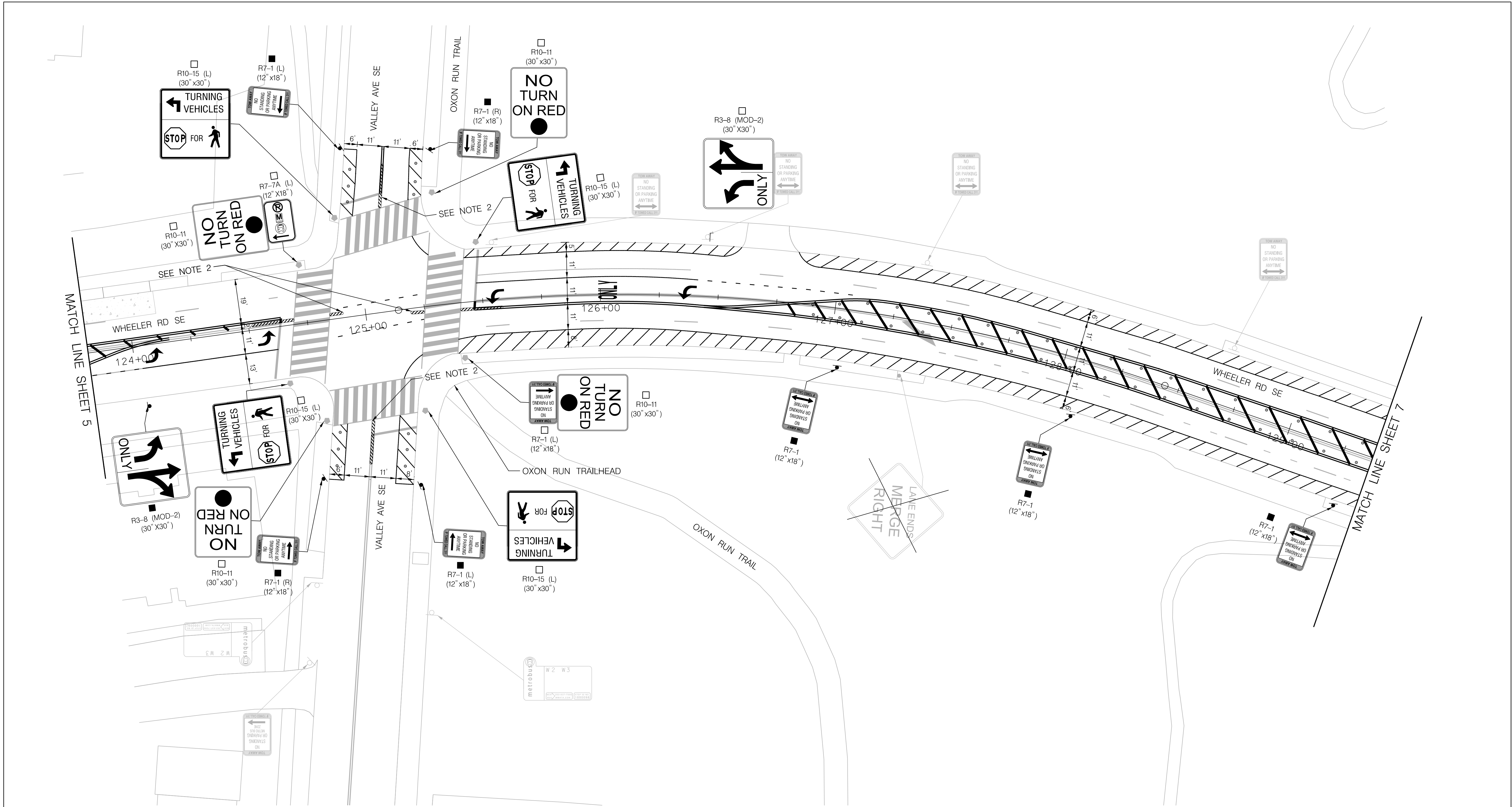


NO.	DESCRIPTION	NAME	DATE

REVISIONS

MATCH LINE SHEET 6

MATCH LINE SHEET 4

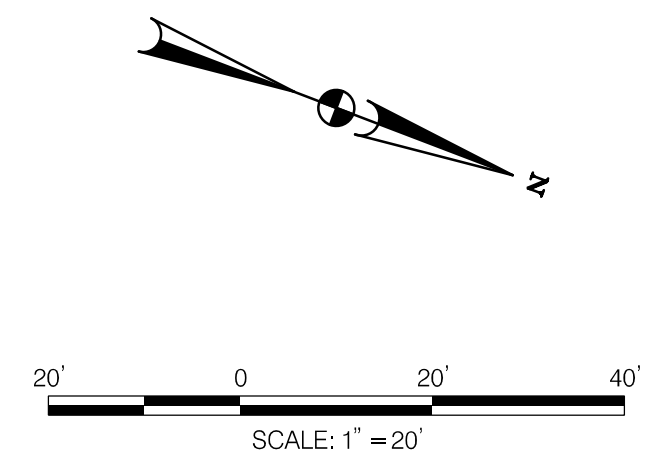


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NOTE:

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2. INSTALL CENTERLINE LEFT-TURN HARDENING AS SHOWN



NO.	DESCRIPTION	NAME	DATE

D.C. DEPARTMENT OF TRANSPORTATION
 PLANNING AND SUSTAINABILITY DIVISION
 ACTIVE TRANSPORTATION PROGRAM

WHEELER RD SE
 (LOCATION: SOUTHERN AVE SE TO MISSISSIPPI AVE SE)

SIGNING AND STRIPING
 LAYOUT PLANS

PROJECT ENG. <u> DAG </u> DESIGNED BY <u> AJC </u> CHECKED BY <u> DAG </u> DRAWN BY <u> AJCSD </u> PROJECT MGR. <u> DLL </u>	DIVISION CHIEF
DATE <u> JULY 2022 </u> FILE <u> </u> SHEET <u> 6 </u> OF <u> 7 </u>	

MATCH LINE SHEET 6

R2-1
(48" x 60")
SPEED LIMIT 25

SCHOOL
SPEED LIMIT 15
WHEN FLASHING

ONLY

metrobus
A.G. A.T.
E.M. ONLY
W.2. M.2.

TURNING VEHICLES STOP FOR

NO TURN ON RED

NO TURN ON RED

STOP FOR TURNING VEHICLES

15 MPH

NO STANDING OR PARKING ANYTIME

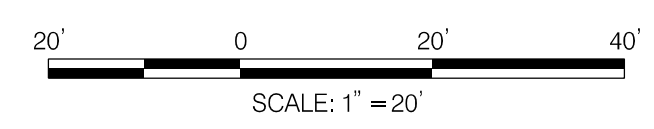
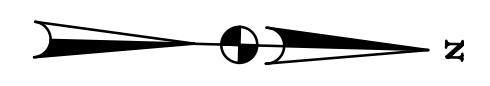
NO STANDING OR PARKING ANYTIME

SIGNING LEGEND

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NO.	DESCRIPTION	NAME	DATE

D.C. DEPARTMENT OF TRANSPORTATION PLANNING AND SUSTAINABILITY DIVISION ACTIVE TRANSPORTATION PROGRAM	
WHEELER RD SE (LOCATION: SOUTHERN AVE SE TO MISSISSIPPI AVE SE)	PROJECT ENG. <u> </u> DAG DESIGNED BY <u> </u> AJC CHECKED BY <u> </u> DAG DRAWN BY <u> </u> AJCSD PROJECT MGR. <u> </u> DLL
SIGNING AND STRIPING LAYOUT PLANS	DIVISION CHIEF DATE <u> </u> JULY 2022 FILE <u> </u> bdr_wheeler_rd_se.dgn SHEET <u> </u> 7 OF 7

