

# Index Of Sheets

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PM-4 - PM-14	PAVEMENT MARKING AND SIGNING PLANS
PM-15	SIGN SCHEDULE

# ROSA PARKS BLVD BIKE LANE IMPROVEMENTS NASHVILLE, TN

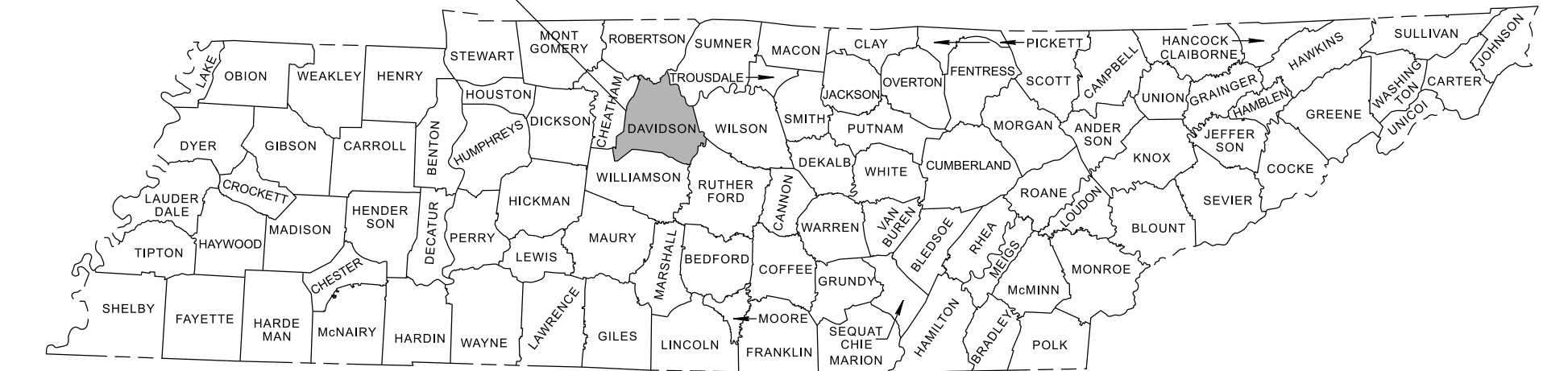
## DAVIDSON COUNTY SIGNING AND PAVEMENT MARKING

STATE HIGHWAY NO. 12 F.A.H.S. NO. 41A

FROM CLARKSVILLE PIKE  
TO JAMES ROBERTSON PKWY

TENN.	YEAR	SHEET NO.
	2025	PM-1
FED. AID PROJ. NO.	N/A	
STATE PROJ. NO.	19S012-F3-003, 19S012-F8-003, 19S012-M3-004	

PROJECT LOCATION



PAVEMENT MARKING AND SIGNING LIMIT  
CLARKSVILLE PIKE

PAVEMENT MARKING AND SIGNING LIMIT  
JAMES ROBERTSON PKWY

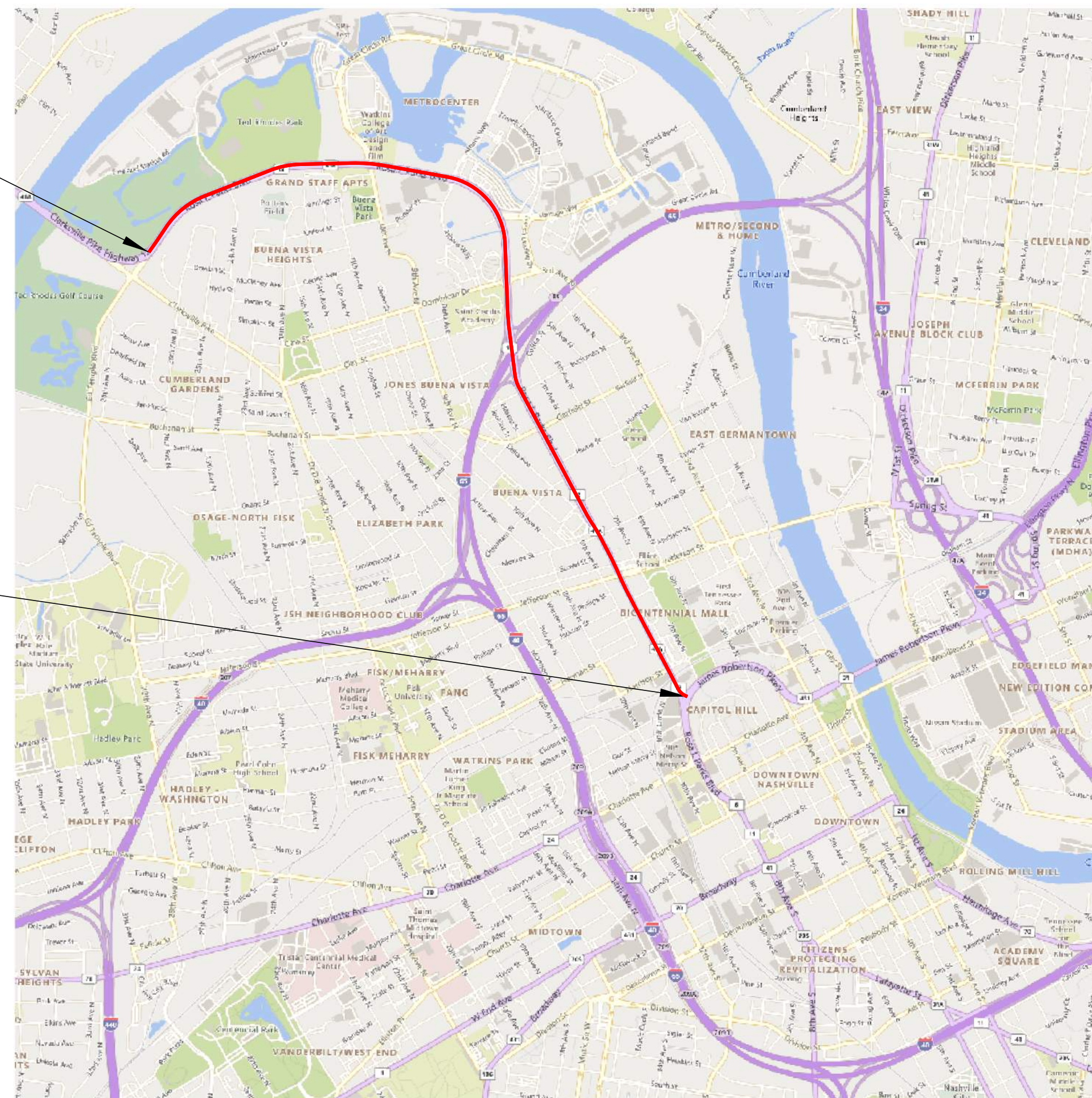
PROJECT TO BE COORDINATED  
WITH TDOT RESURFACING PROJECT

PIN: 131257.00

### SPECIAL NOTES

PROPOSALS MAY BE REJECTED BY THE COMMISSIONER IF ANY OF THE UNIT PRICES CONTAINED THEREIN ARE OBVIOUSLY UNBALANCED, EITHER EXCESSIVE OR BELOW THE REASONABLE COST ANALYSIS VALUE.

THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED JANUARY 1, 2021 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.



SCALE: 1"= 2000'



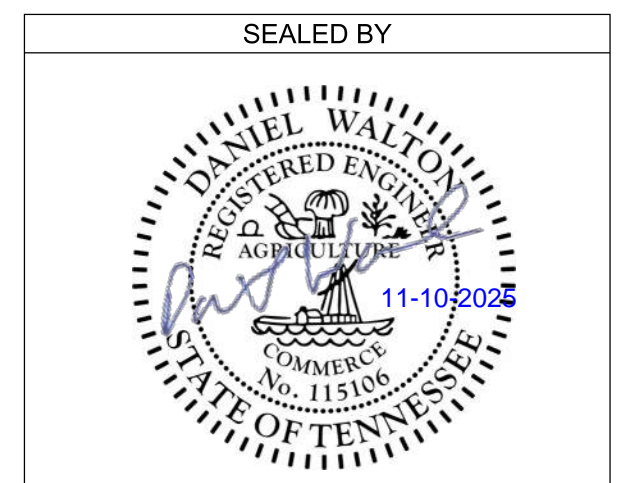
ROADWAY LENGTH	3.18 MILES
PROJECT LENGTH	3.18 MILES



BIKEWAY PROJECT  
SHALL COORDINATE  
WITH TRAFFIC DEPT

### TDOT STANDARD DRAWINGS

- MM-PM-2 SIGNING AND PAVEMENT MARKINGS FOR BICYCLE LANE OR ROUTES
- MM-PM-3 SIGNING AND PAVEMENT MARKINGS FOR BICYCLE LANES ON URBAN ROADWAYS
- MM-PM-4 SIGNING AND PAVEMENT MARKINGS FOR BICYCLE LANES
- MM-PM-5 SIGNING AND PAVEMENT MARKINGS FOR BICYCLE LANES AT INTERSECTIONS
- MM-TS-1 BIKE ACCOMMODATION DESIGN GUIDANCE
- RD-A-1 STANDARD ABBREVIATIONS
- S-CZ-1 CLEAR ZONE CRITERIA
- T-M-1 DETAILS OF PAVEMENT MARKINGS FOR CONVENTIONAL ROADS AND MARKING ABBREVIATIONS
- T-M-3 MARKING STANDARDS FOR TRAFFIC ISLANDS, MEDIANS & PAVED SHOULDERS ON CONVENTIONAL ROADS
- T-M-4 STANDARD INTERSECTION PAVEMENT MARKINGS
- T-M-4A STANDARD UNSIGNALIZED MID-BLOCK CROSSING
- T-S-6 STANDARD MOUNTING DETAILS - BOLTED EXTRUDED PANELS
- T-S-9 STANDARD LAYOUT GROUND MOUNTED SIGNS
- T-S-10 STANDARD MOUNTING DETAILS FLAT SHEET SIGNS ALUMINUM-STEEL DESIGN
- T-S-16 GROUND MOUNTED ROADSIDE SIGN PLACEMENT DETAILS
- T-S-16A GROUND MOUNTED ROADSIDE SIGN PLACEMENT DETAILS
- T-S-19 STANDARD STEEL SIGN SUPPORTS
- T-S-20 SIGN DETAILS
- T-WZ-10 ADVANCE ROAD WORK SIGNING ON HIGHWAYS AND FREEWAYS



615 3RD AVENUE SOUTH // SUITE 700 // NASHVILLE // TENNESSEE // 37210

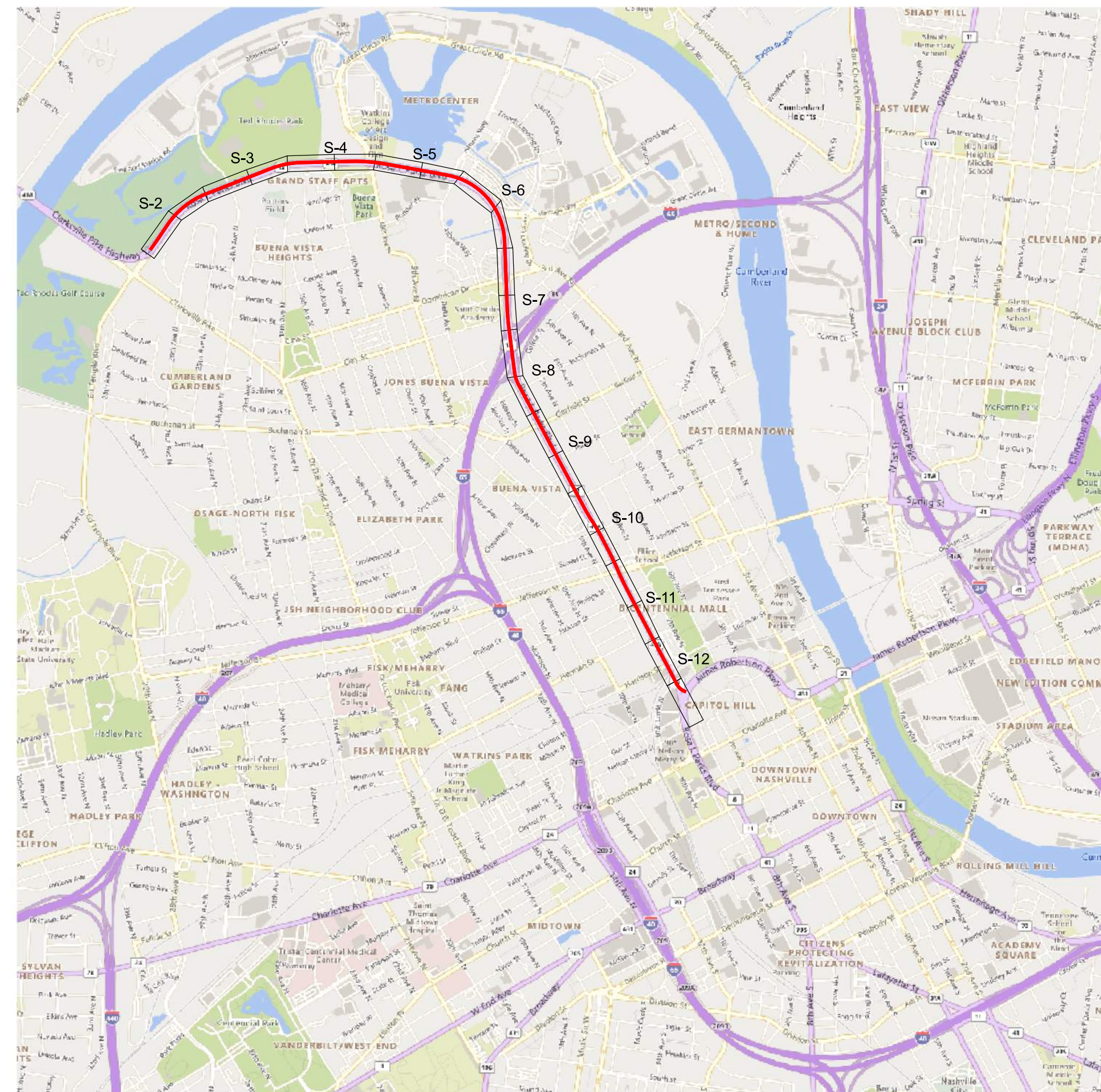




**SPECIAL NOTES:**

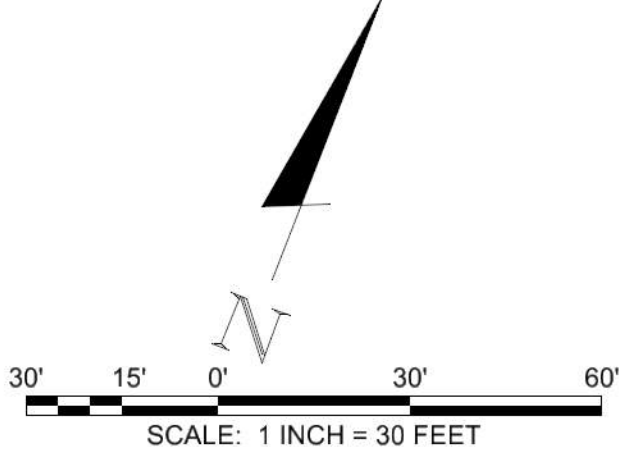
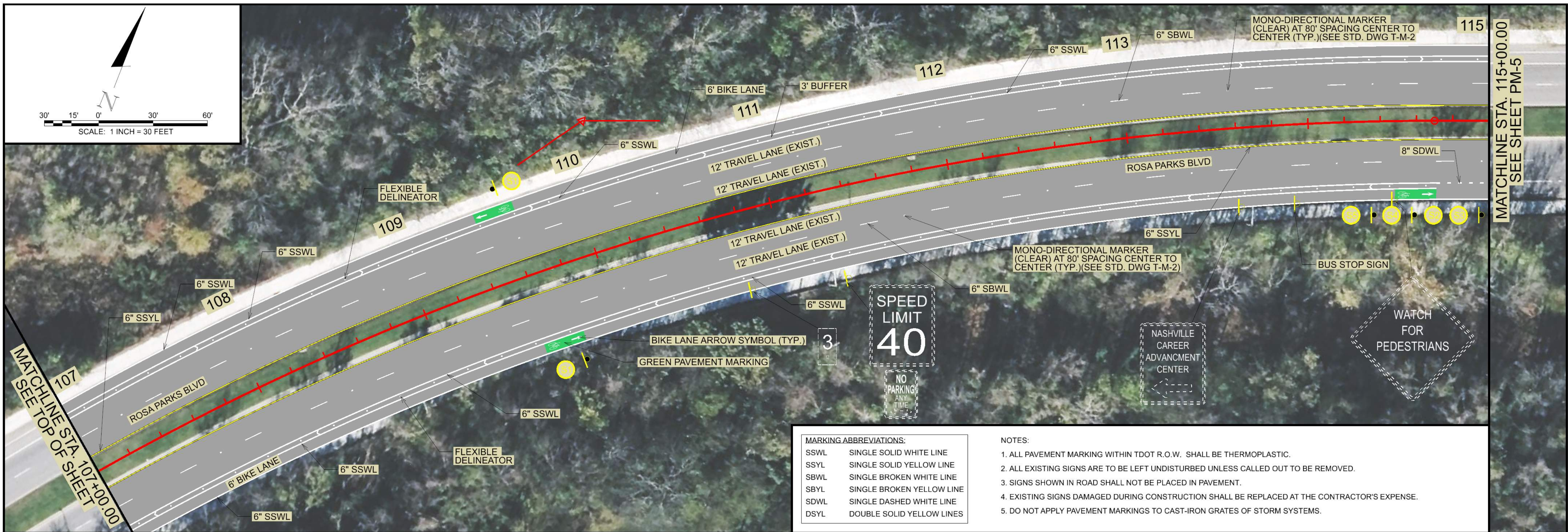
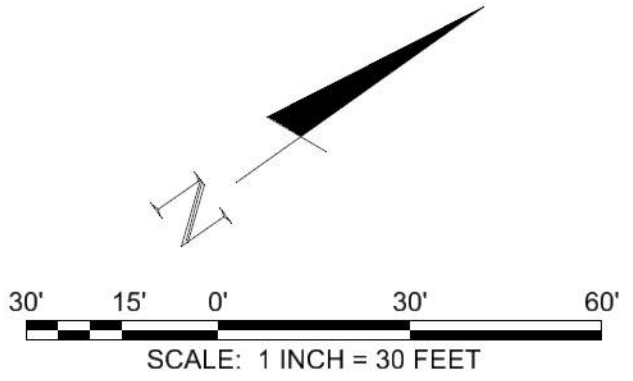
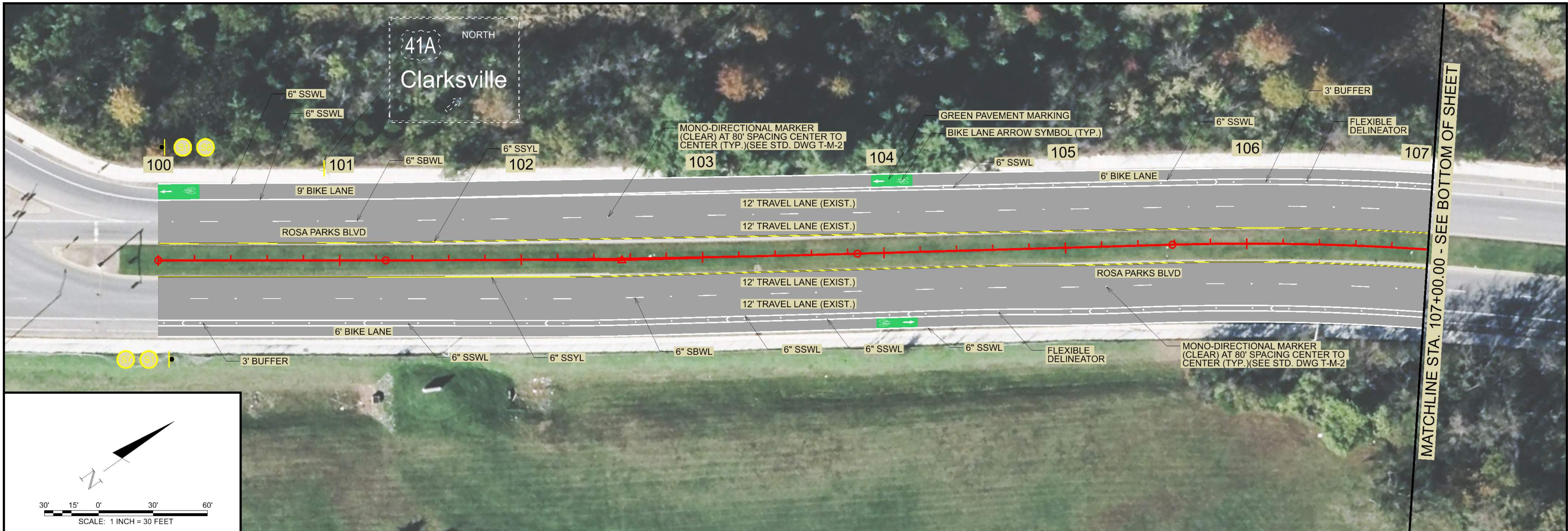
1. ALL PAVEMENT MARKING WITHIN TDOT R.O.W. SHALL BE THERMOPLASTIC.
2. ALL EXISTING SIGNS ARE TO BE LEFT UNDISTURBED UNLESS CALLED OUT TO BE REMOVED.
3. SIGNS SHOWN IN ROAD SHALL NOT BE PLACED IN PAVEMENT.
4. EXISTING SIGNS DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
5. DO NOT APPLY PAVEMENT MARKINGS TO CAST-IRON GRATES OF STORM SYSTEMS.
6. ALL PAVEMENT MARKINGS AND SIGNAGE SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (M.U.T.C.D.)
7. CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ROADWAY MARKINGS AND SIGNS.
8. SIGNAGE SHALL BE PLACED PER DIRECTION OF FIELD ENGINEER.
9. SHARROW AND BIKE LANE PAVEMENT MARKING SHALL BE PLACED PER DIRECTION OF FIELD ENGINEER.
10. SHARROW AND BIKE LANE PAVEMENT MARKING SHALL NOT BE PLACED IN FRONT OF DRIVEWAYS.
11. ALL CAST-IRON GRATES OF STORM SYSTEMS SHALL BE BIKE-FRIENDLY. REPLACE ALL CAST-IRON GRATES THAT ARE NOT BIKE-FRIENDLY.

**SHEET LOCATION KEY**



LEGEND	
SYMBOL	ITEM
- - - -	2' X 4' DOTTED PAVEMENT MARKING LINE
- - - -	10' X 30' BROKEN PAVEMENT MARKING LINE
↩	TURN LANE ARROW
▬	24' STOP BAR
▬▬▬▬	CHANNELIZATION PAVEMENT MARKING
▬▬▬▬	CHANNELIZATION PAVEMENT MARKING
⊕	BIKE LANE PAVEMENT MARKING SYMBOL
⊕	SHARROW PAVEMENT MARKING SYMBOL
⊕	GROUND MOUNTED SIGN
▬	GREEN TEXTURED BIKE-LANE MARKINGS
▬▬▬▬	PEDESTRIAN CROSSWALK

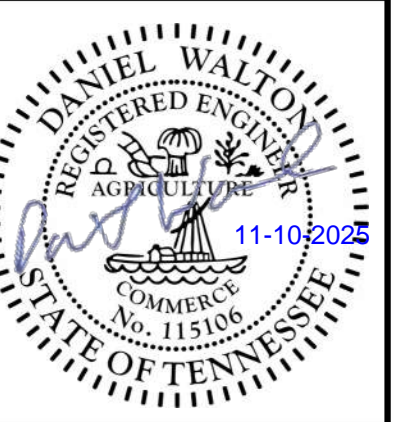
REV.	DR.	CHK.	DATE	DESCRIPTION



**MARKING ABBREVIATIONS:**

SSWL	SINGLE SOLID WHITE LINE
SSYL	SINGLE SOLID YELLOW LINE
SBWL	SINGLE BROKEN WHITE LINE
SBYL	SINGLE BROKEN YELLOW LINE
SDWL	SINGLE DASHED WHITE LINE
DSYL	DOUBLE SOLID YELLOW LINES

- NOTES:**
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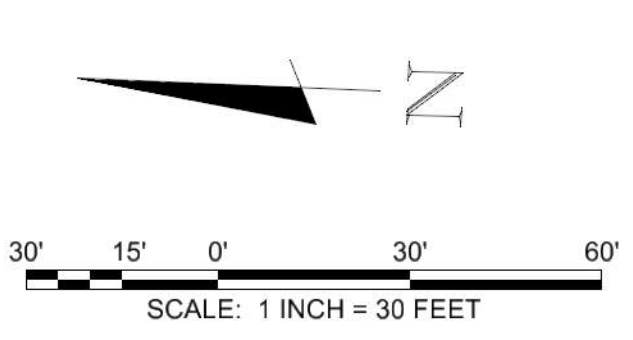
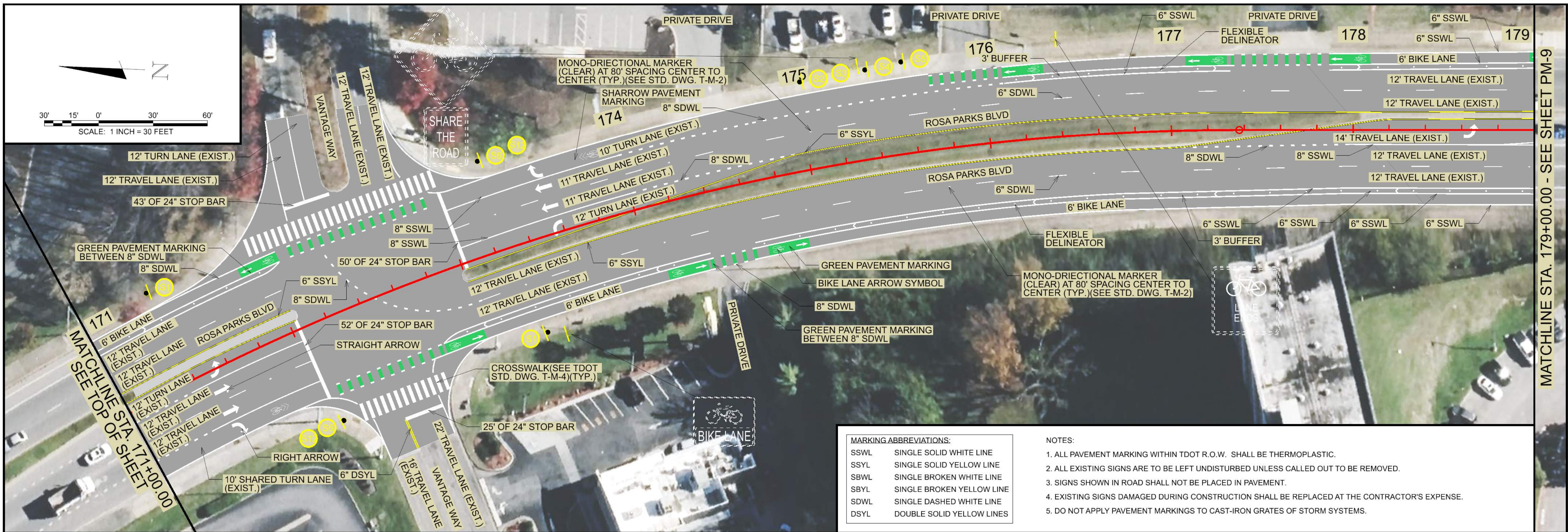
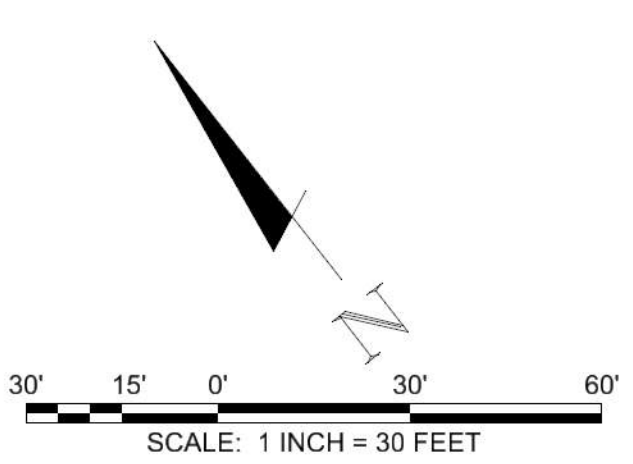
**SIGNING AND PAVEMENT MARKING PLAN**  
**ROSA PARKS BLVD**  
**BIKE LANE IMPROVEMENTS**  
NASHVILLE, TN

REV.	DR.	CHK.	DATE	DESCRIPTION





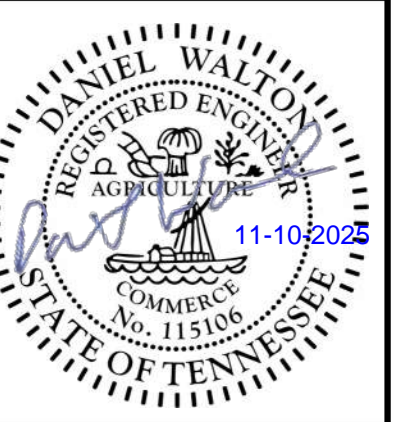




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**SIGNING AND PAVEMENT MARKING PLAN**

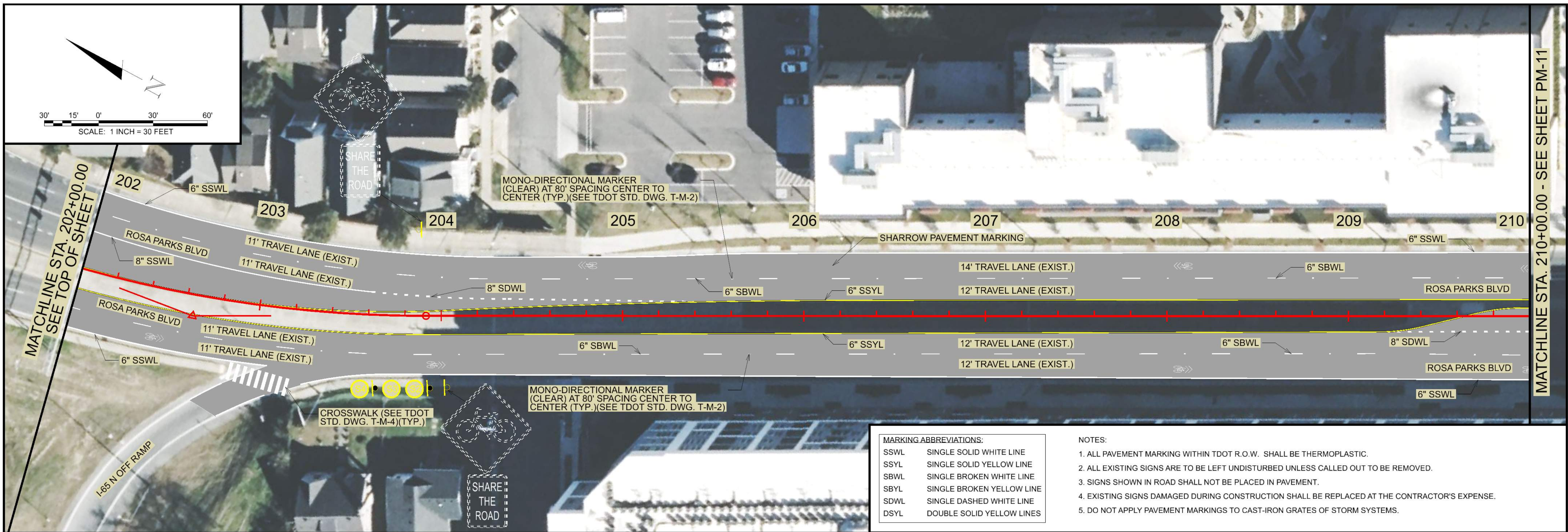
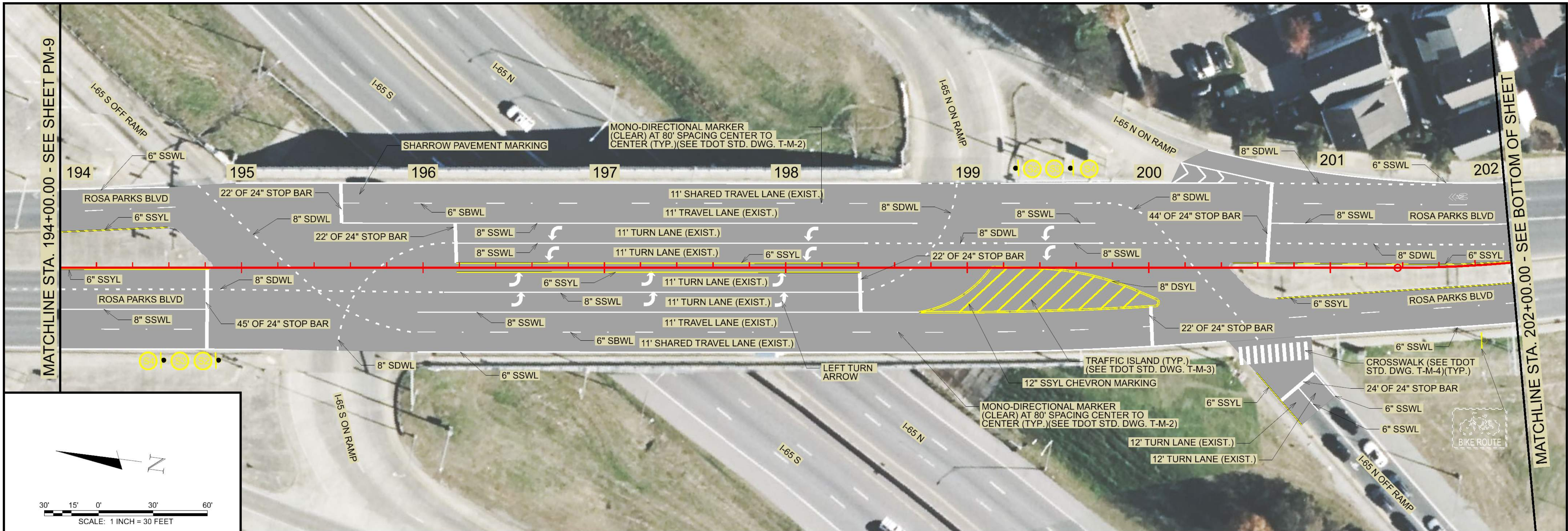
**ROSA PARKS BLVD**

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NASHVILLE, TN

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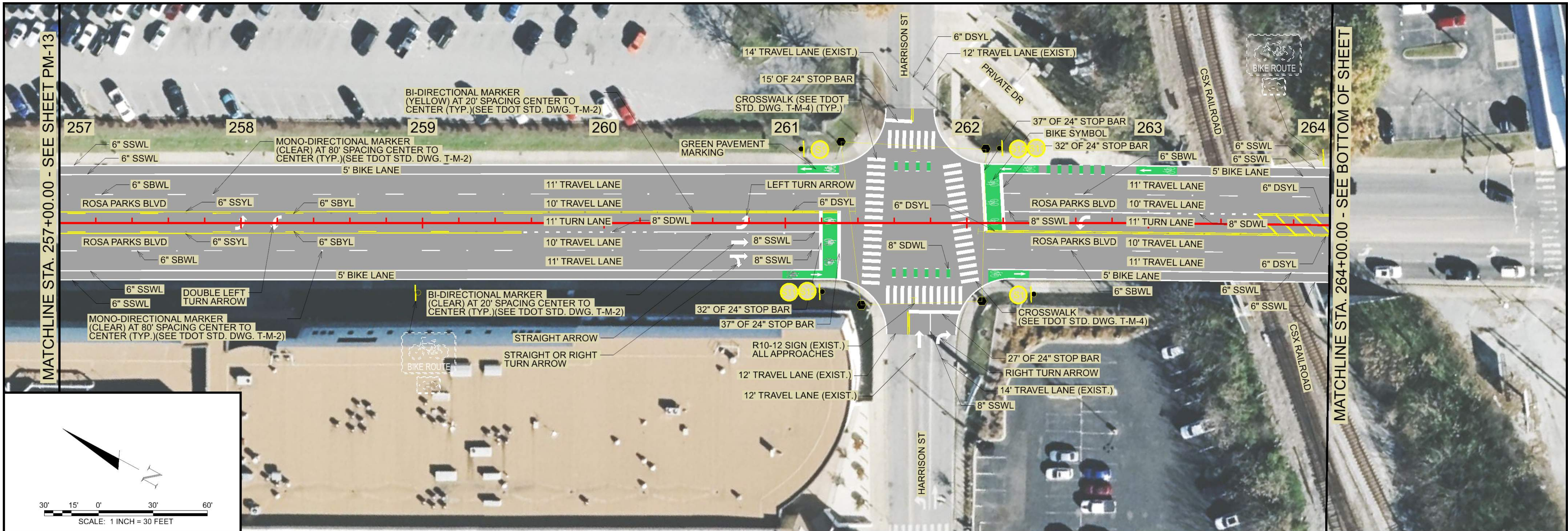
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**ROSA PARKS BLVD**  
**BIKE LANE IMPROVEMENTS**  
NASHVILLE, TN

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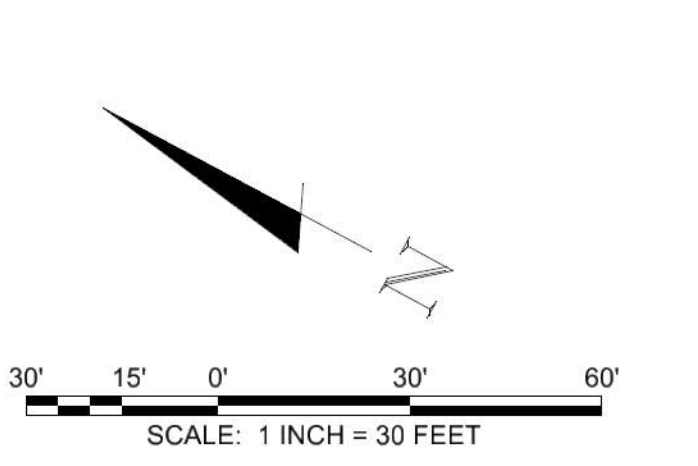
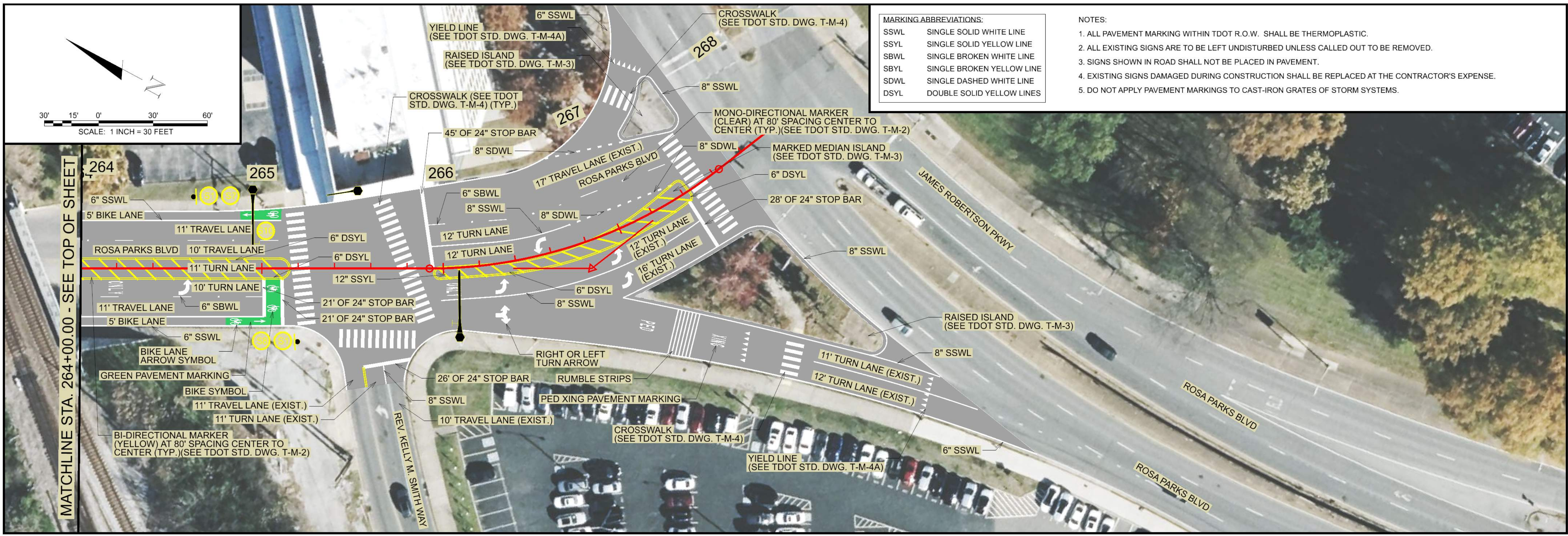
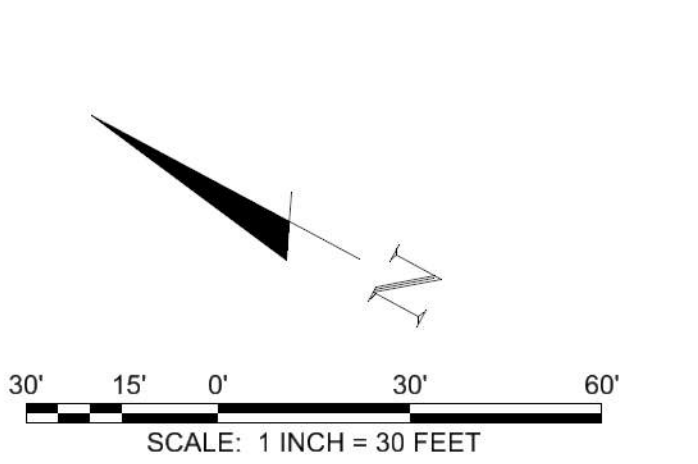






MATCHLINE STA. 257+00.00 - SEE SHEET PM-13

MATCHLINE STA. 264+00.00 - SEE BOTTOM OF SHEET

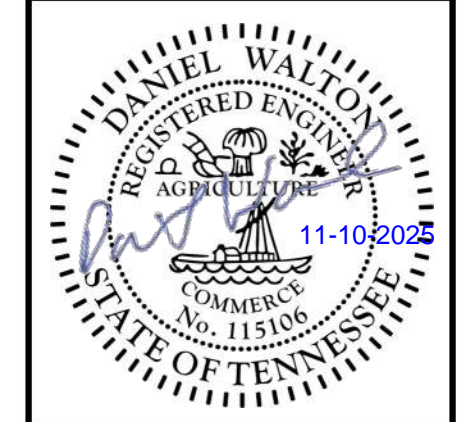


MATCHLINE STA. 264+00.00 - SEE TOP OF SHEET

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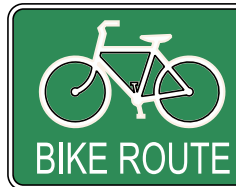








**SIGNING AND PAVEMENT MARKING PLAN**  
**ROSA PARKS BLVD**  
**BIKE LANE IMPROVEMENTS**  
NASHVILLE, TN

REV.	DR.	CHK.	DATE	DESCRIPTION

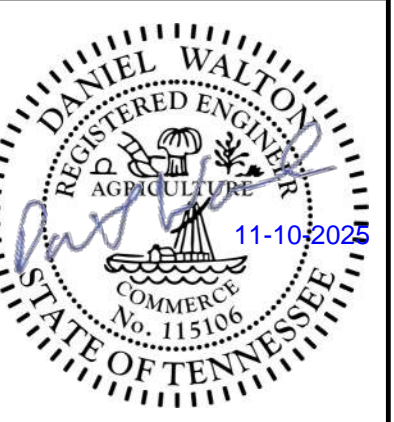
ALL SIGNS SHOWN WITH DESIGNATIONS ARE TO BE FABRICATED AS DETAILED IN THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (CURRENT EDITION)

SEE STD. DWG. NO. T-S-19

THE FOLLOWING STANDARD DRAWINGS APPLY UNLESS OTHERWISE NOTED IN THE REMARKS: FLAT SHEET (T-S SERIES 10, 12, 16, 17, 19, 20); EXTRUDED PANEL (T-S SERIES 6, 9, 13, 14); WALL/BARRIER MOUNTED (T-S-21), MULTI-DIRECTIONAL BASE (T-S SERIES 23A, 23B, 23C); RAILROAD (T-S-16)

SIGN NO	LEGEND	SHEET NO	SIZE				COPY			SHIELD	ARROW	SIGN FACE			STEEL DESIGN (BREAK-AWAY)					REMARKS		
			LENGTH	HEIGHT	RADIUS	BORDER WIDTH	CAPITAL	LOWER CASE	NUMERAL			SERIES	COPY	BACKGROUND	MATERIAL	SUPPORT TYPE	SUPPORT LENGTH	FOOTING	CONC. CU. YD.		REIN. STEEL LBS.	MINIMUM VERTICAL CLEARANCE
S1	 R3-17	2,3,4,5,6,7,9,10,11,12	24"	18"	-	-	-	-	-	-	-	-	BLACK	WHITE (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM	P8	14'	TYPE 4	-	-	7'	
S2	 W11-1	2,3,4,5,6,7,8,9,11	24"	24"	-	-	-	-	-	-	-	-	BLACK	YELLOW (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM	P8	14'	TYPE 4	-	-	7'	
S3	 W16-1P	2,3,4,5,6,7,8,9,11	18"	24"	-	-	-	-	-	-	-	-	BLACK	YELLOW (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM	P8	14'	TYPE 4	-	-	7'	MOUNTED BELOW SIGN S2
S4	 D11-1	2,3,4,5,6,7,8,9,11	24"	18"	-	-	-	-	-	-	-	-	WHITE	GREEN (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM	P8	14'	TYPE 4	-	-	7'	
S5	 R4-4	2,3,4,5,6,7	36"	30"	-	-	-	-	-	-	-	-	BLACK	WHITE (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM	P8	14'	TYPE 4	-	-	7'	
S6	 R3-7R	3,4,5,6,7	36"	36"	-	-	-	-	-	-	-	-	BLACK	WHITE (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM	P8	14'	TYPE 4	-	-	7'	
S7	 R3-9cP	2,12	30"	12"	-	-	-	-	-	-	-	-	BLACK	WHITE (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM	P8	14'	TYPE 4	-	-	7'	MOUNTED ABOVE SIGN S1
S8	 R3-9dP	2,12	30"	12"	-	-	-	-	-	-	-	-	BLACK	WHITE (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM	P8	14'	TYPE 4	-	-	7'	MOUNTED ABOVE SIGN S1
S9	 R10-15R	10,11	30"	30"	-	-	-	-	-	-	-	-	BLACK & RED	YELLOW-GREEN & WHITE (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM							MOUNTED ON OVERHEAD TRAFFIC SIGNAL
S10	 R10-15L	14	30"	30"	-	-	-	-	-	-	-	-	BLACK & RED	YELLOW-GREEN & WHITE (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM							MOUNTED ON OVERHEAD TRAFFIC SIGNAL
S11	 R3-7bP	9,10,11	24"	12"	-	-	-	-	-	-	-	-	BLACK	WHITE (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM	P8	14'	TYPE 4	-	-	7'	MOUNTED BELOW SIGN S12
S12	 R10-6a	3,4,5,6,9,10,11	24"	30"	-	-	-	-	-	-	-	-	BLACK	WHITE (RETRO-REFLECTIVE)	0.100" SHEET ALUMINUM	P8	14'	TYPE 4	-	-	7'	

**BARGE**  
DESIGN SOLUTIONS  
615 3RD AVENUE SOUTH / SUITE 700 / NASHVILLE / TENNESSEE / 37210



SIGN SCHEDULE SHEET

ROSA PARKS BLVD  
BIKE LANE IMPROVEMENTS  
NASHVILLE, TN

REV.	DR.	CHK.	DATE	DESCRIPTION

PM-15  
FILE NO. 3815902