

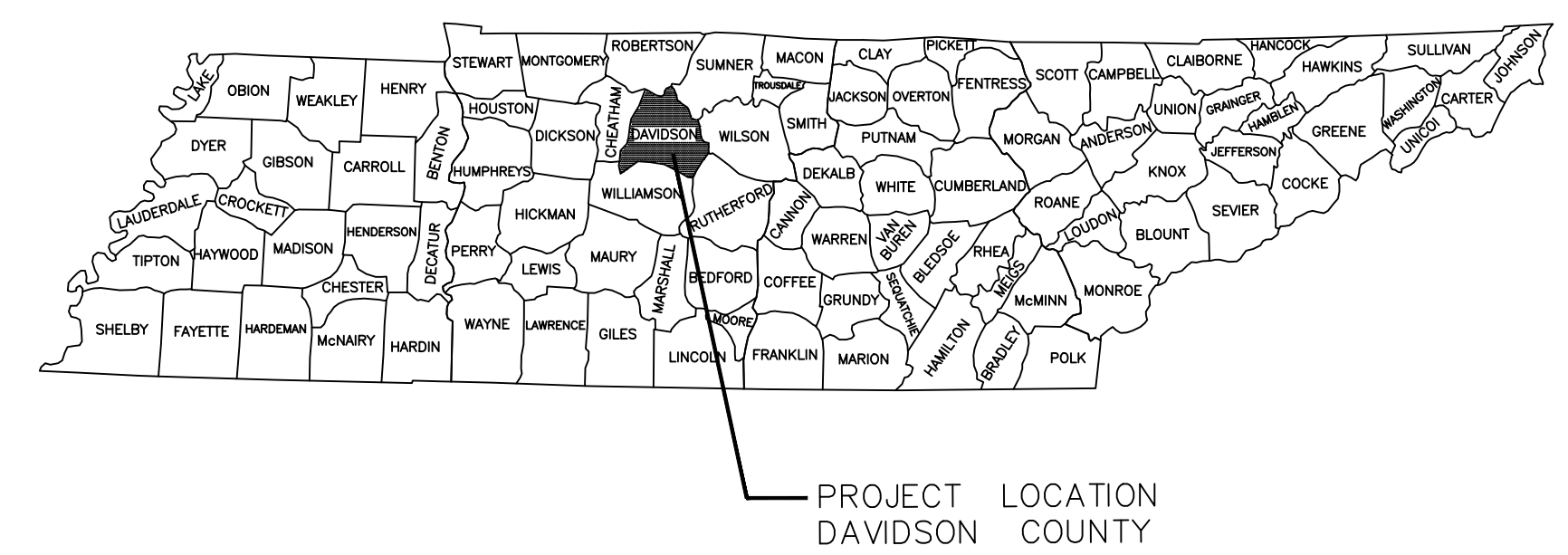
PAVEMENT MARKING & SIGNING PLAN

SR-24 (LEBANON PIKE)

FROM STONES RIVER ROAD TO HIGHLAND VIEW DR

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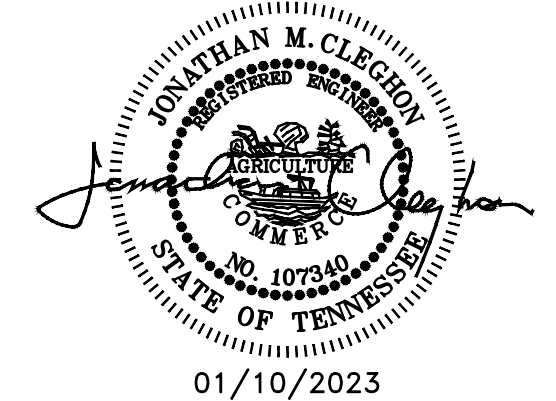
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PROJECT LOCATION
DAVIDSON COUNTY

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14-16	SIGN SCHEDULE



ALL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND ARCHITECTURAL AND TRANSPORTATION BARRIERS COMPLIANCE BOARD, FEDERAL REGISTER 36 CFR PARTS 1190 AND 1191, ACCESSIBILITY GUIDELINES FOR BUILDINGS AND FACILITIES, ARCHITECTURAL BARRIERS ACT (ABA) ACCESSIBILITY GUIDELINES, PROPOSED RULE. PUBLISHED IN THE FEDERAL REGISTER ON JULY 23, 2004, AS HAS BEEN ADOPTED BY METRO.

ACCEPTED BY : _____
DATE : _____

APPROVAL OF THIS TRAFFIC SIGNAL PLAN DESIGNATES APPROVAL OF THE DESIGN ONLY. APPROVAL OF THE DESIGN DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO OBTAIN THE APPROPRIATE PERMITS IN ORDER TO INSTALL THE TRAFFIC SIGNAL.



TITLE SHEET

SR-24 (LEBANON PIKE)

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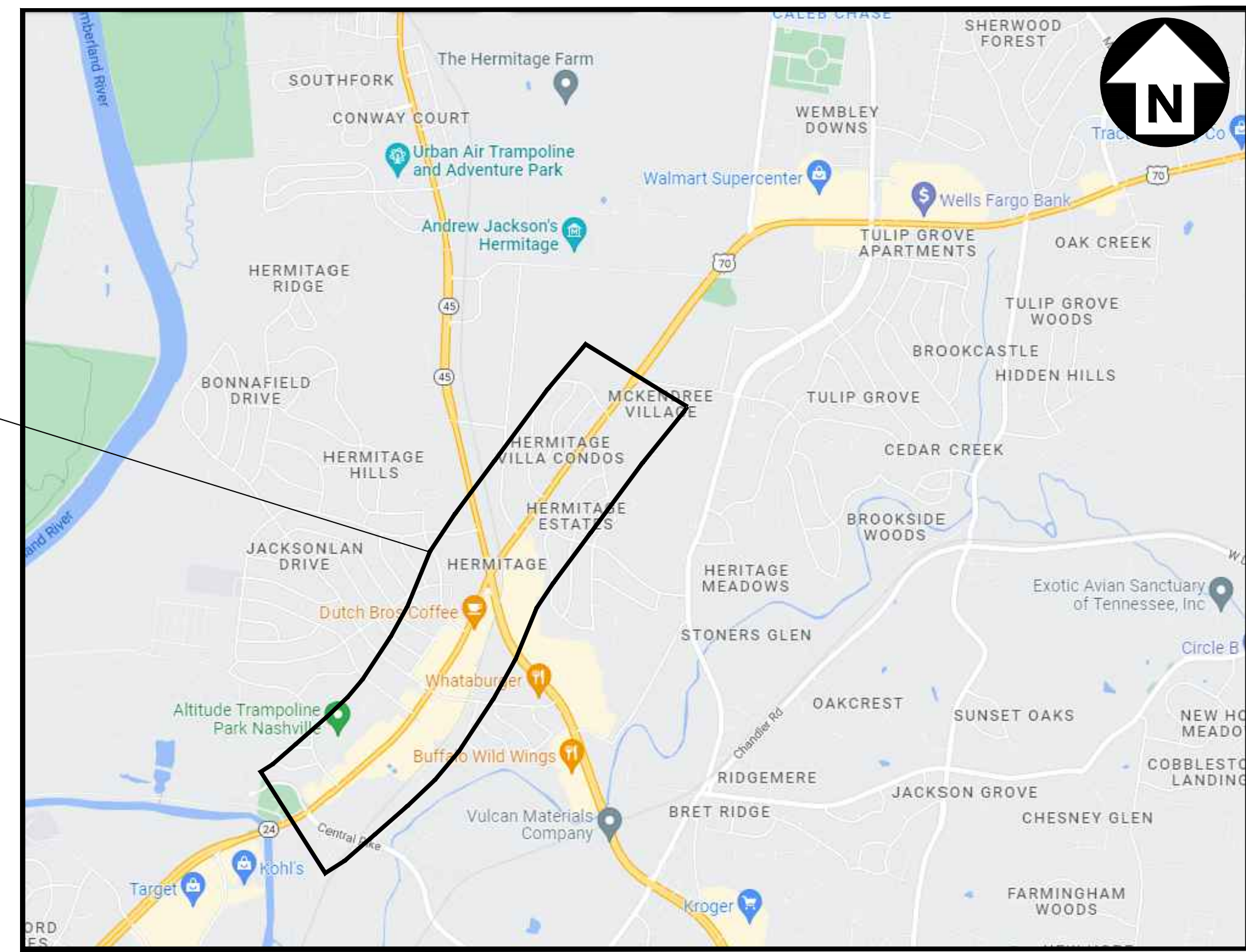
SHEET 1

T.D.O.T. 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
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- T-S-6 STANDARD MOUNTING DETAILS - BOLTED EXTRUDED PANELS
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- T-S-10 STANDARD MOUNTING DETAILS FLAT SHEET SIGNS ALUMINUM-STEEL DESIGN
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- T-S-19 STANDARD STEEL SIGN SUPPORTS
- T-S-20 SIGN DETAILS
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- T-WZ-10 ADVANCE ROAD WORK SIGNING ON HIGHWAYS AND FREEWAYS
- T-WZ-55 SIDEWALK TRAFFIC CONTROL

METRO STANDARD DRAWINGS

- ST-504 PAVEMENT MARKINGS AND SIGNS FOR BIKE LANES
- ST-506 BIKE FRIENDLY GRATE
- ST-506a BIKE FRIENDLY GRATE
- ST-506b BIKE FRIENDLY GRATE



PROJECT TO BE COORDINATED WITH TDOT RESURFACING PROJECT

TDOT RESURFACING LIMITS
PAVEMENT MARKING & SIGNING LIMITS
STONES RIVER ROAD TO MATTERHORN DRIVE

SPECIAL NOTE

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 THE PROPOSAL CONTRACT.

SPECIAL NOTE:
THE BASE SURVEY AND DESIGN INFORMATION FOR ROADWAY AND UTILITIES PRESENTED ON THIS PLAN WERE PROVIDED TO KCI TECHNOLOGIES, INC. BY METRO PUBLIC WORKS. WHERE AVAILABLE, BASE INFORMATION HAS BEEN SUPPLEMENTED BY PLANS OBTAINED FROM METRO PUBLIC WORKS AND FIELD OBSERVATIONS BY THE ENGINEER. KCI TECHNOLOGIES, INC. MAKES NO CLAIMS AS TO THE COMPLETENESS OR ACCURACY OF THE PROVIDED BASE INFORMATION.

LOCATION MAP
NOT TO SCALE

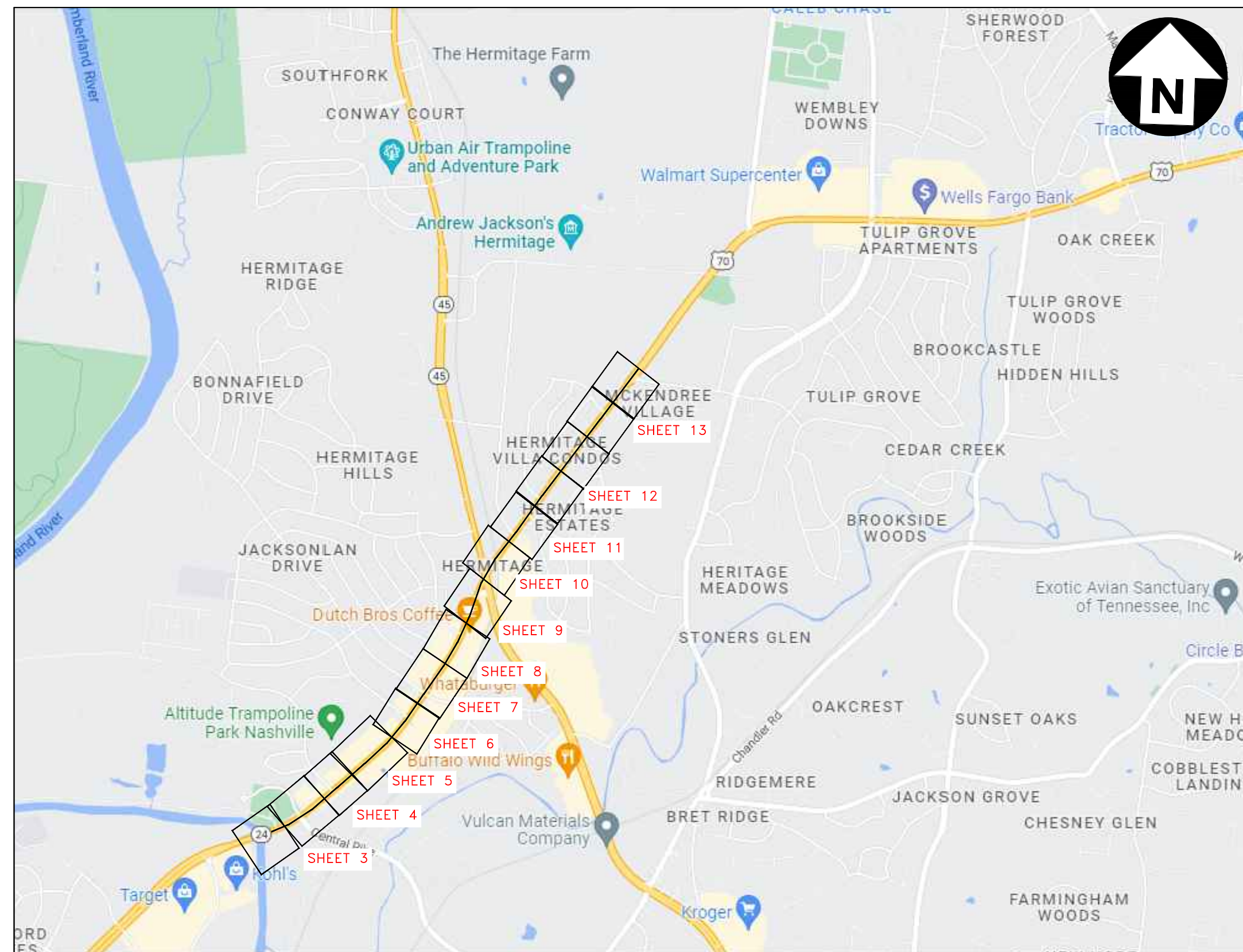
DESIGNED BY KCI TECHNOLOGIES, INC.
DESIGNER JONATHAN M. CLEGHON, PE
P.E. NO. 107340

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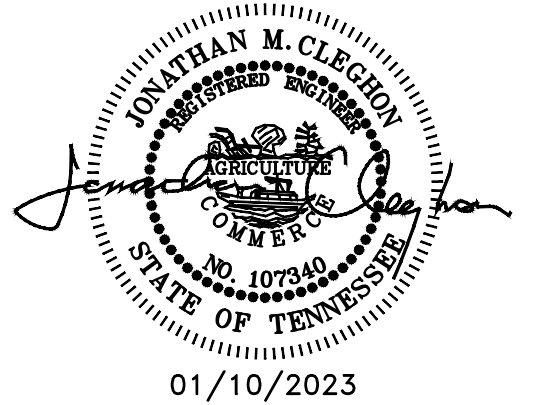
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SHEET LOCATION KEY



LEGEND

	GROUND MOUNTED SIGN W/ NUMBER (EXISTING, MOVED, REMOVED)
	GROUND MOUNTED SIGN W/ NUMBER (NEW)
	24 INCH WIDE STOP LINE (EXISTING)
	24 INCH WIDE STOP LINE (NEW)
	YIELD LINE (EXISTING)
	YIELD LINE (NEW)
	CROSSWALK PAVEMENT MARKINGS (EXISTING)
	CROSSWALK PAVEMENT MARKINGS (NEW)
	ARROW PAVEMENT MARKING (EXISTING)
	ARROW PAVEMENT MARKING (NEW)
	WORD PAVEMENT MARKING (NEW)
	CHANNELIZATION PAVEMENT MARKINGS (EXISTING, SEE TDOT STD DWG. T-M-3)
	CHANNELIZATION PAVEMENT MARKINGS (NEW, SEE TDOT STD DWG. T-M-3)
	RAILROAD PAVEMENT MARKING (NEW)
	SHARROW PAVEMENT MARKING (NEW)
	BIKE LANE PAVEMENT MARKING (EXISTING)
	BIKE LANE PAVEMENT MARKING (NEW)
	6'X45' QUADRUPOLE LOOP DETECTOR (NEW)
	BUS STOP LOCATION (EXISTING)
	GREEN PAVEMENT MARKINGS (NEW)
	SIDEWALK WIDENING AND CHANNELIZATION MODIFICATION TO BE COMPLETED BY NDOT



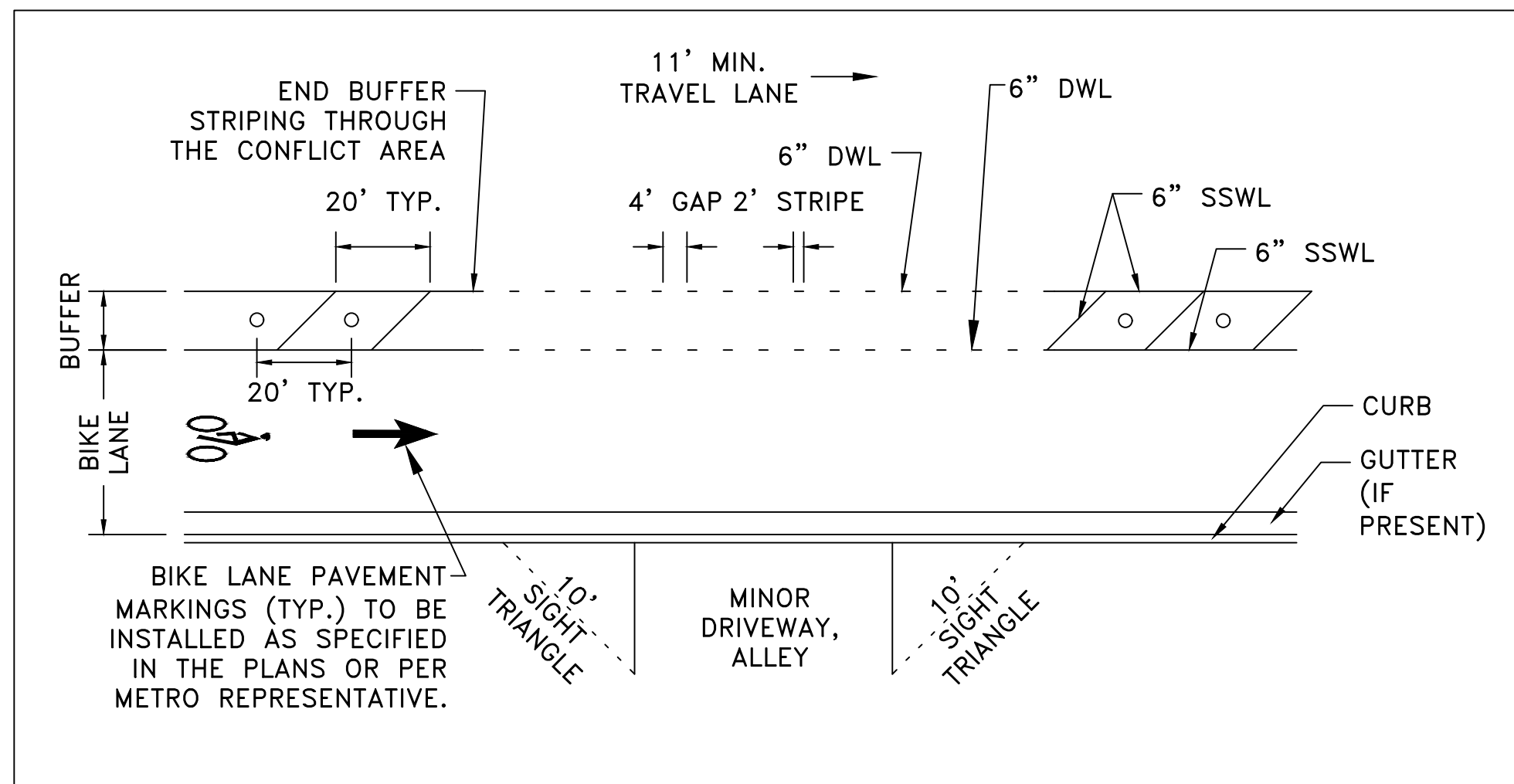
TRAFFIC DATA		
ROADWAY	PAVEMENT MARKING AND SIGNING LIMITS	MPH
LEBANON PIKE	STONES RIVER ROAD TO MATTERHORN DRIVE	45
<p>**SPECIAL NOTE(S):</p> <ul style="list-style-type: none"> ALL PAVEMENT MARKINGS AND SIGNAGE SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (M.U.T.C.D.). CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ROADWAY MARKINGS AND SIGNS. BIKEWAY SIGNAGE SHALL BE PLACED PER DIRECTION OF FIELD ENGINEER. SHARROW AND BIKE LANE PAVEMENT MARKING SHALL BE PLACED PER DIRECTION OF FIELD ENGINEER. SHARROW AND BIKE LANE PAVEMENT MARKING SHALL NOT BE PLACED IN FRONT OF DRIVEWAYS. BIKEWAY PROJECT SHALL COORDINATE WITH METRO TRAFFIC DEPARTMENT. TDOT TO PROVIDE ALL DETAILS PERTAINING TO PROPOSED PAVEMENT SCHEDULES AND ESTIMATED QUANTITIES OTHER THAN WHAT IS SHOWN ON THESE PLANS. 		

LEGEND & SHEET LOCATION KEY

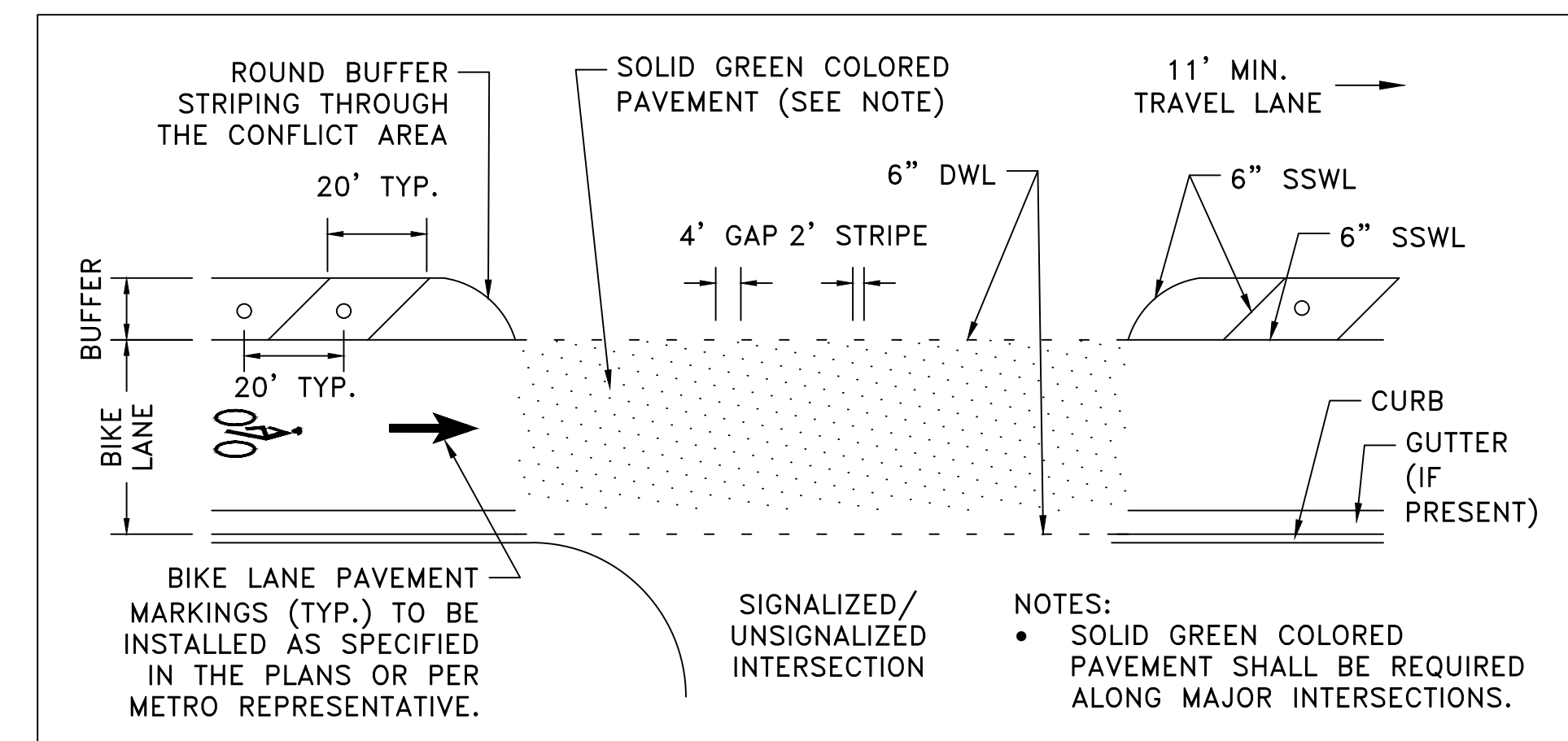
SR-24 (LEBANON PIKE)

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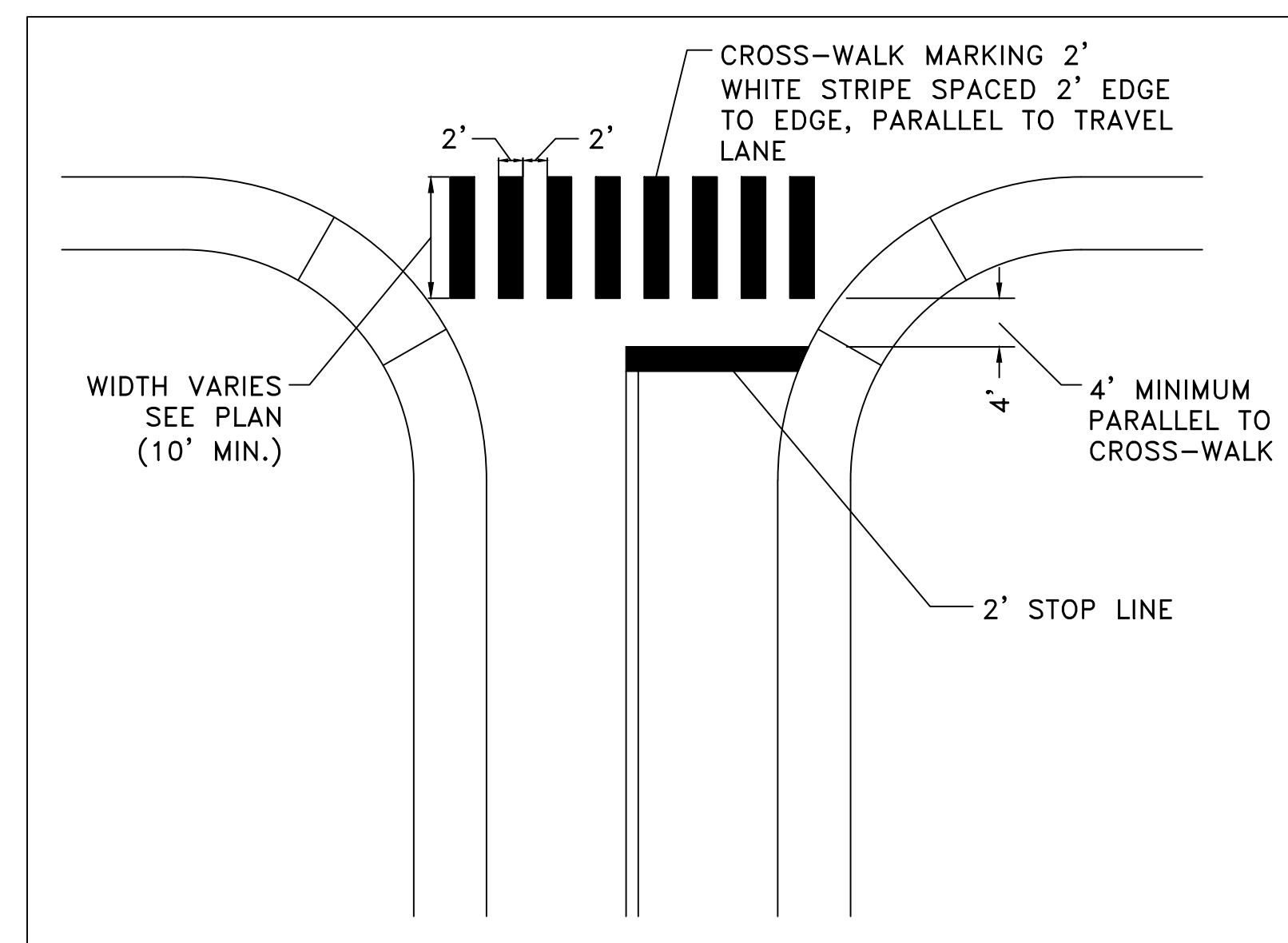
SHEET 2



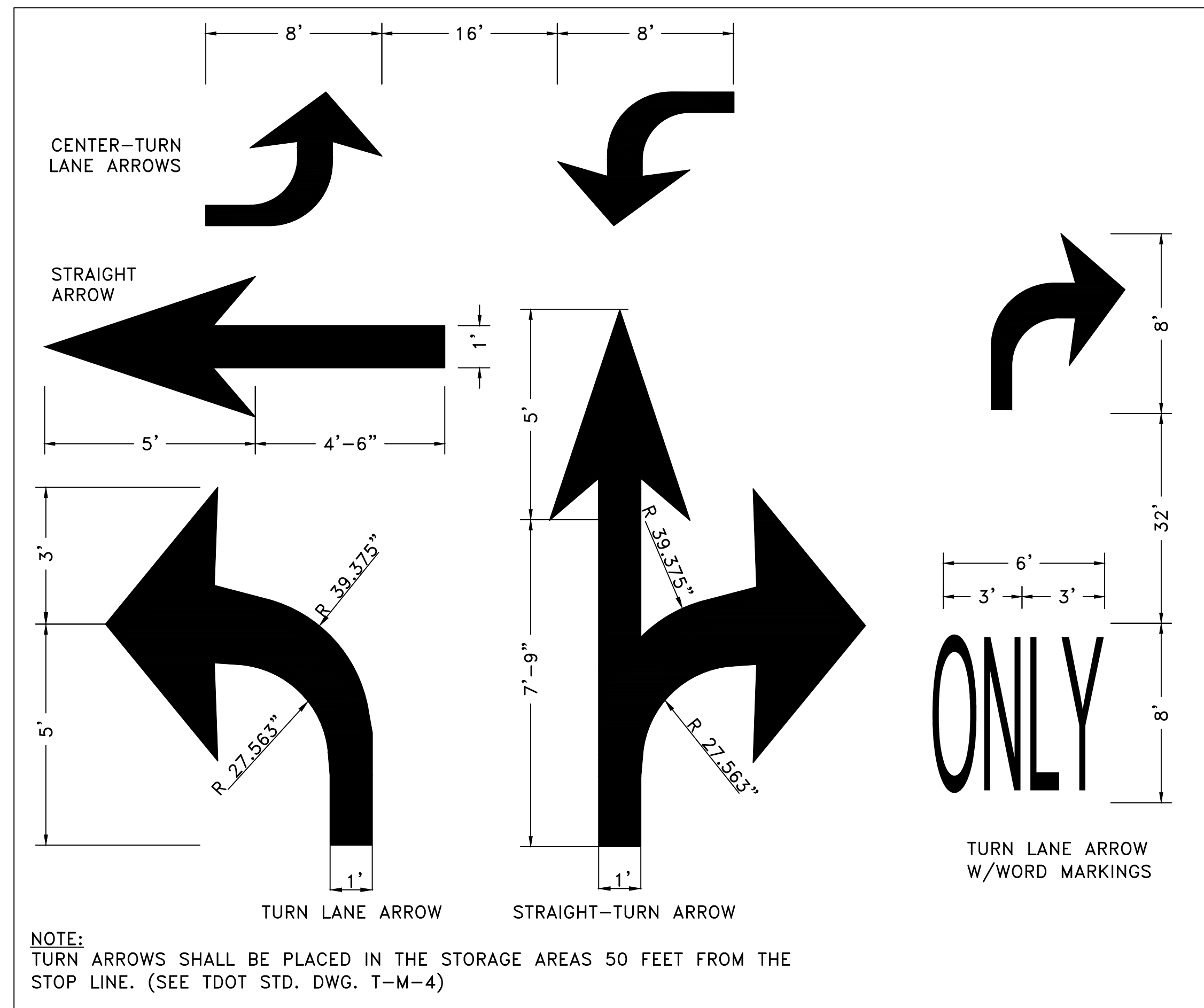
SITE TRIANGLE & BIKE CONFLICT LINE (BLC) DETAIL AT DRIVEWAYS
N.T.S.



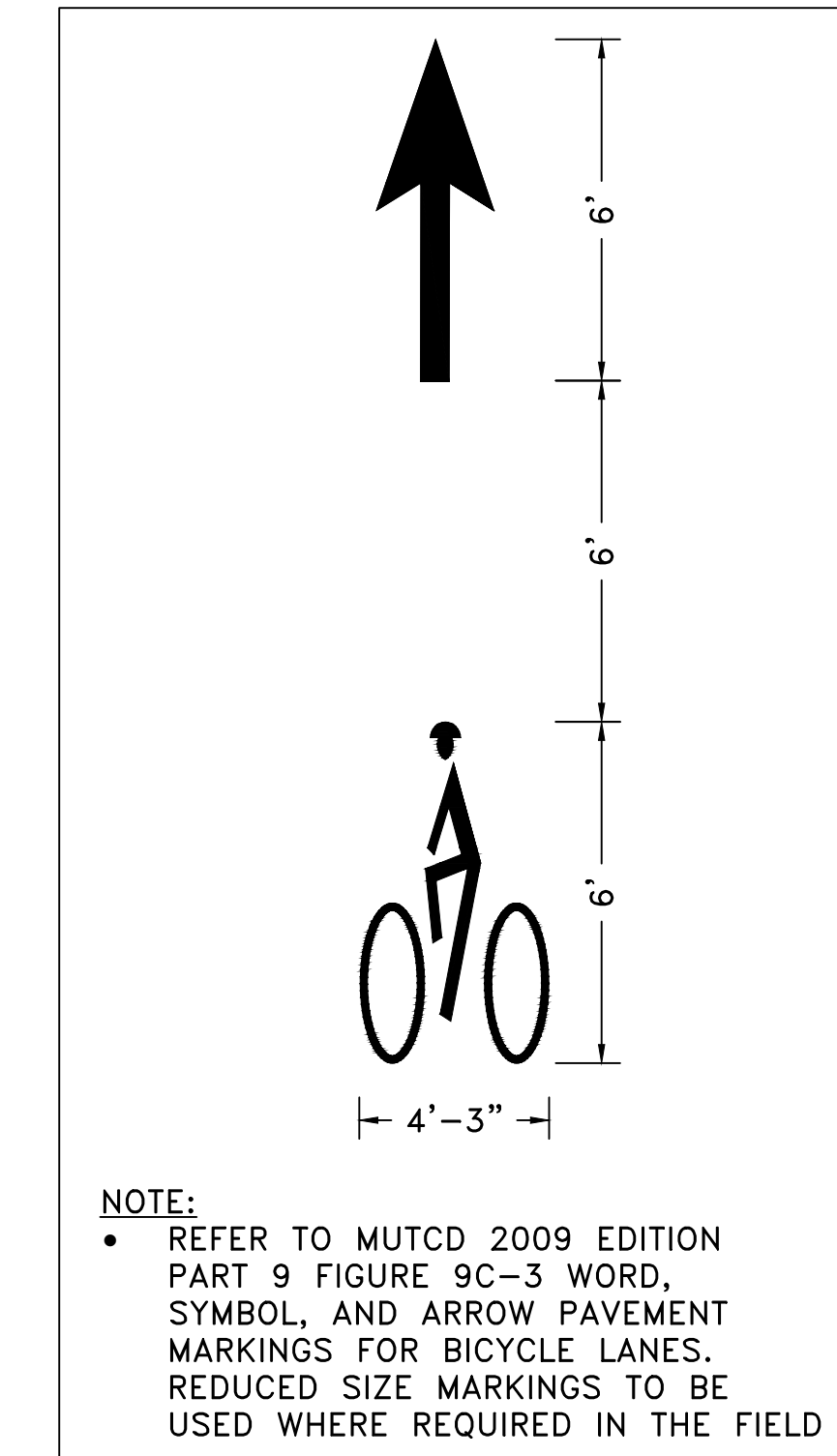
BIKE CONFLICT LINE (BLC) AT INTERSECTIONS
N.T.S.



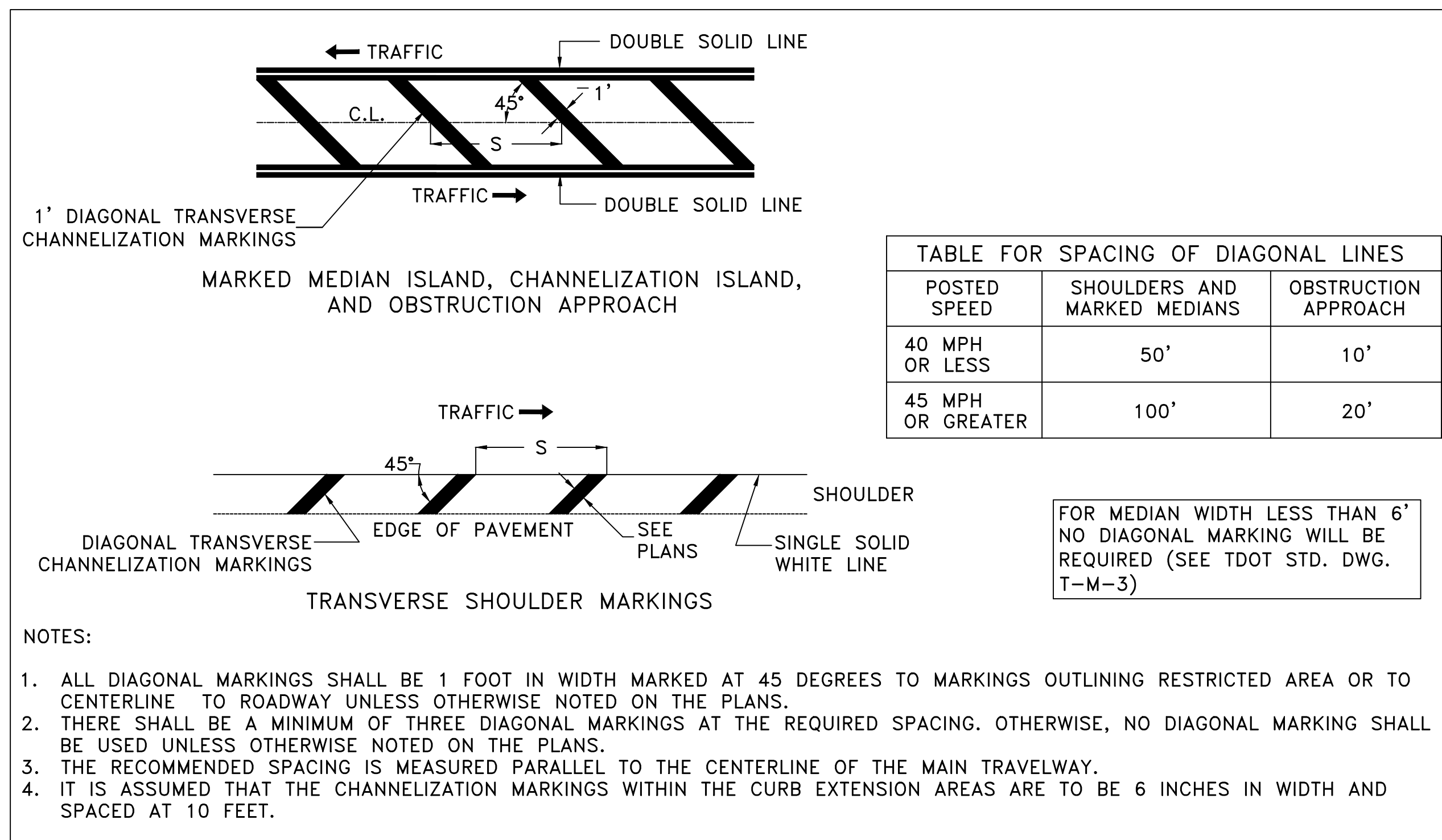
TYPICAL STOP LINE PLACEMENT AND CROSS-WALK MARKINGS
N.T.S.



STANDARD ARROW PAVEMENT MARKINGS
N.T.S.



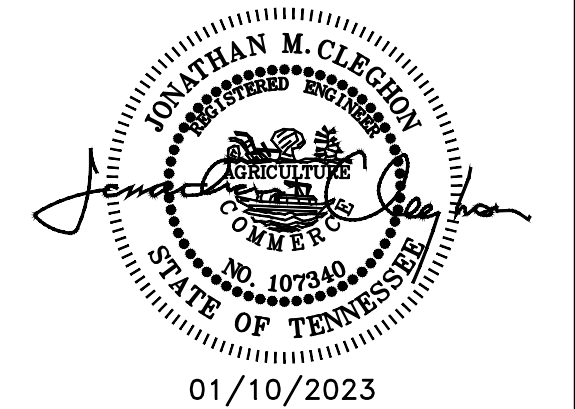
BIKE LANE PAVEMENT MARKING DETAIL
N.T.S.



CHANNELIZATION MARKINGS
N.T.S.

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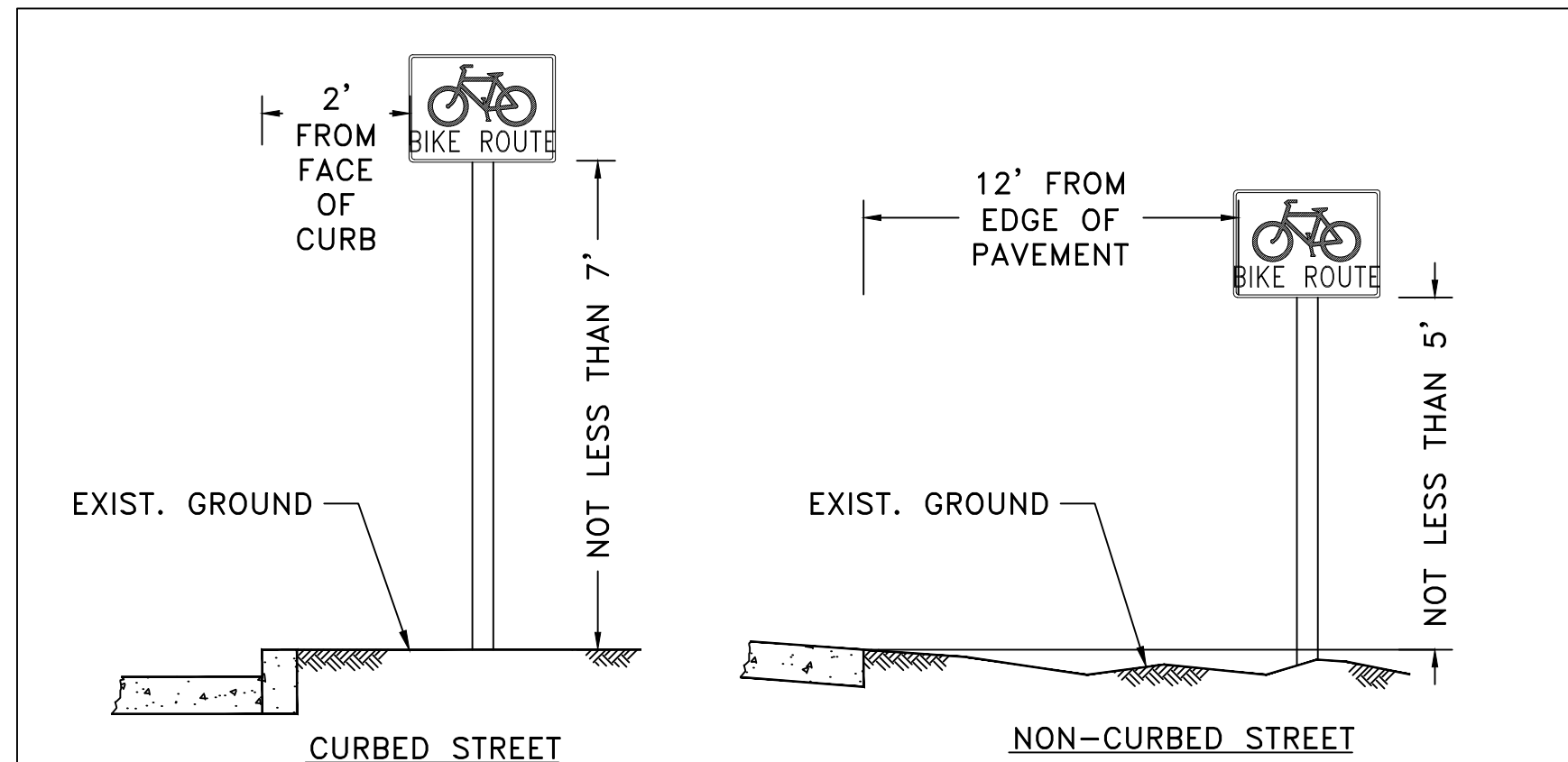


PAVEMENT MARKING DETAILS

SR-24 (LEBANON PIKE)

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SHEET 2A



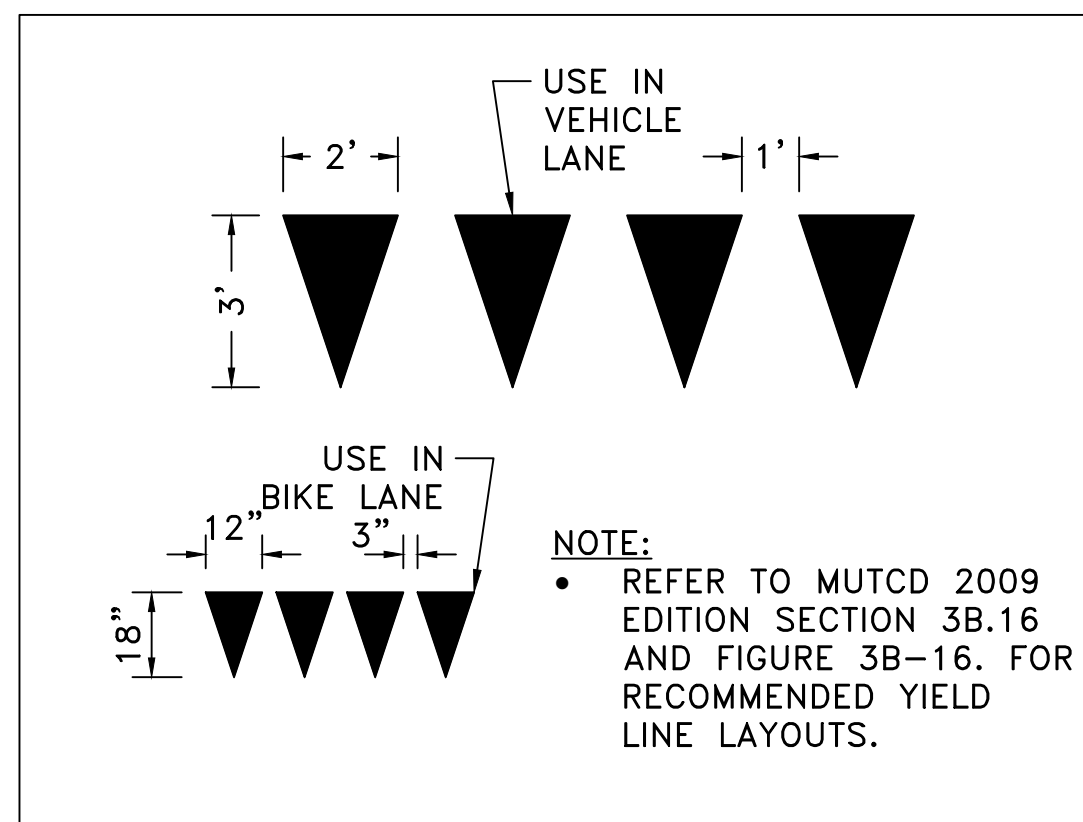
HEIGHT AND LATERAL LOCATION OF SIGNS – TYPICAL INSTALLATIONS

SIGN INSTALLATION NOTES:

1. ALL SIGNS SHALL BE INSTALLED IN THE APPROXIMATE LOCATIONS SHOWN ON PLAN SHEETS. ANY DEVIATION MUST BE APPROVED BY THE METROPOLITAN DEPARTMENT OF PUBLIC WORKS.
2. SIGNS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE CURRENT EDITION OF THE MANUAL ON UNIFORM CONTROL DEVICES, AND SHALL HAVE THE HEIGHT AND CLEARANCE SPECIFICATIONS SHOWN ON THIS SHEET.
3. ALL SIGNING EQUIPMENT AND INSTALLATION PROCEDURES SHALL COMPLY WITH THE T.D.O.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, SECTION 713 – HIGHWAY SIGNING, AND WITH THE SPECIFICATIONS OF METROPOLITAN NASHVILLE AND DAVIDSON COUNTY.

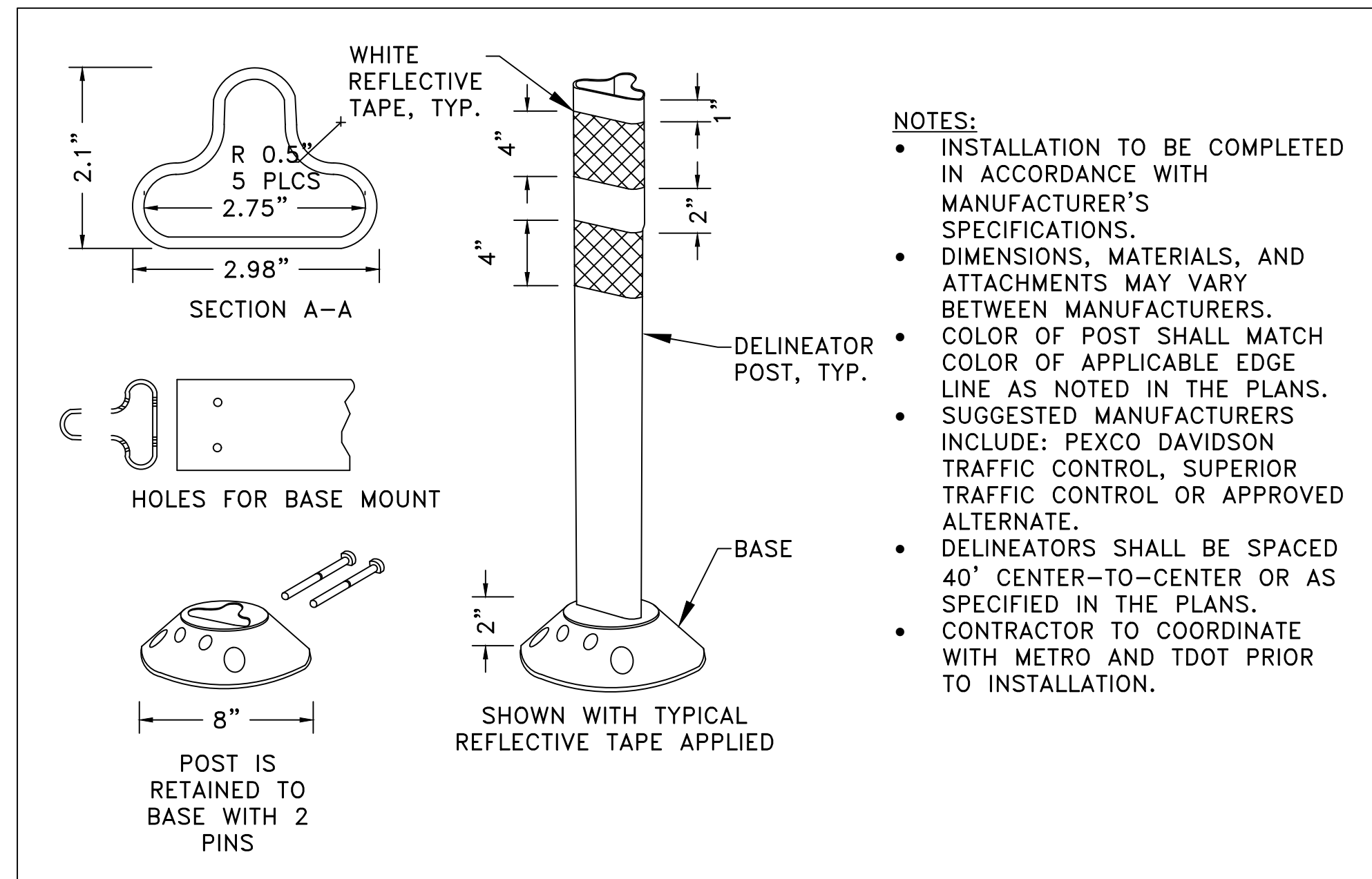
HEIGHT AND LATERAL LOCATION OF SIGNS – TYPICAL INSTALLATION

N.T.S.



YIELD LINE DETAILS

N.T.S.

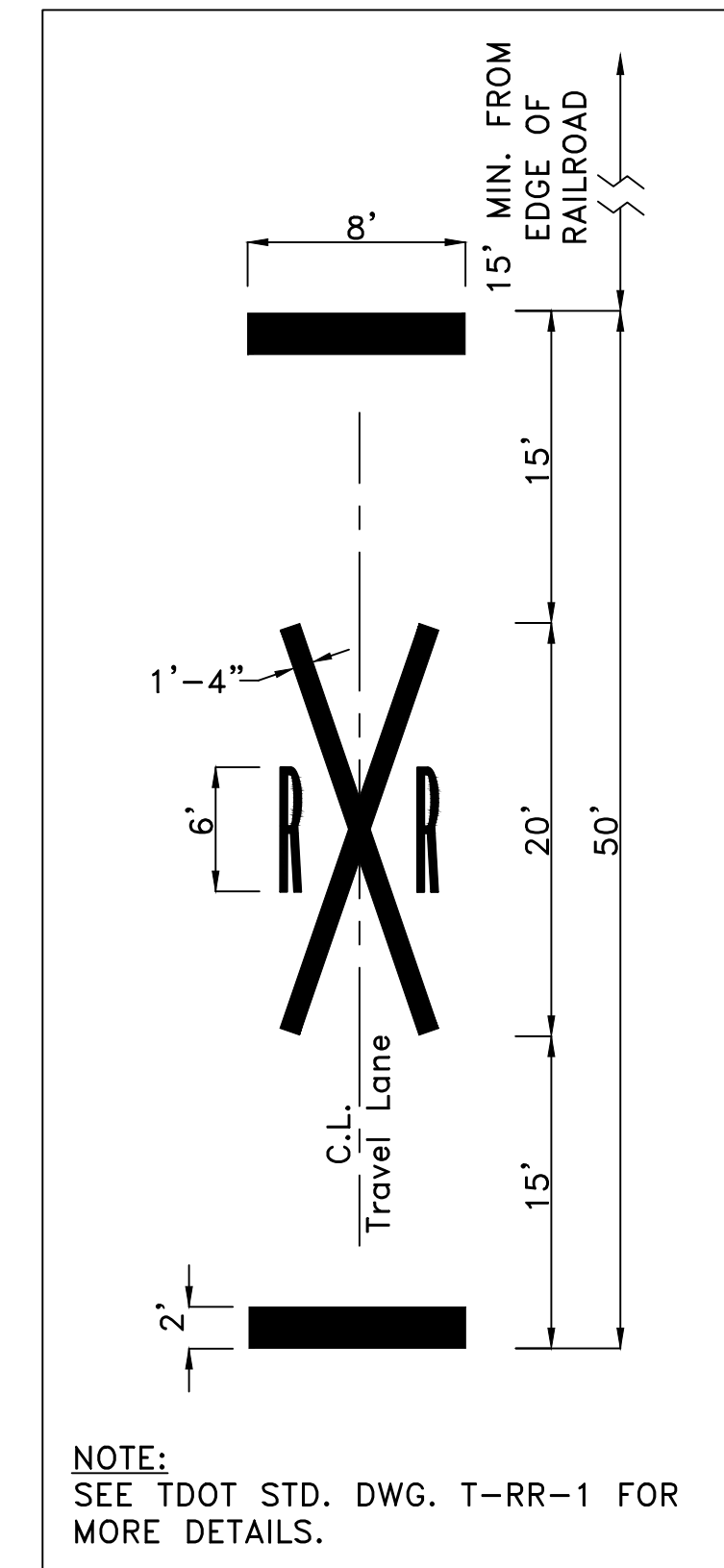


36" WHITE FLEXIBLE DELINEATOR POST DETAIL

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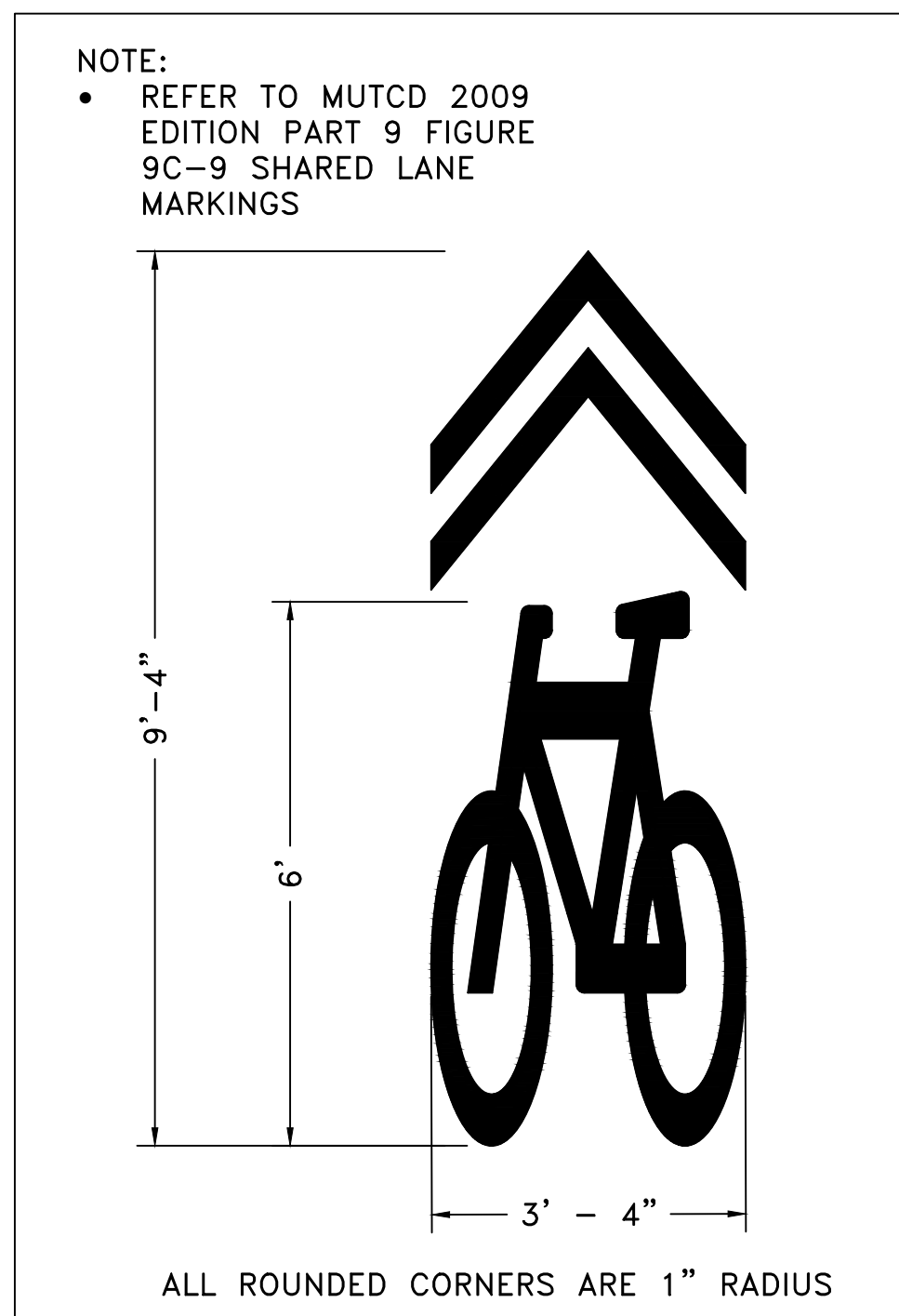
NOTES:

- INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- DIMENSIONS, MATERIALS, AND ATTACHMENTS MAY VARY BETWEEN MANUFACTURERS.
- COLOR OF POST SHALL MATCH COLOR OF APPLICABLE EDGE LINE AS NOTED IN THE PLANS.
- SUGGESTED MANUFACTURERS INCLUDE: PEXCO DAVIDSON TRAFFIC CONTROL, SUPERIOR TRAFFIC CONTROL OR APPROVED ALTERNATE.
- DELINEATORS SHALL BE SPACED 40' CENTER-TO-CENTER OR AS SPECIFIED IN THE PLANS.
- CONTRACTOR TO COORDINATE WITH METRO AND TDOT PRIOR TO INSTALLATION.



RAILROAD GRADE CROSSING PAVEMENT MARKINGS

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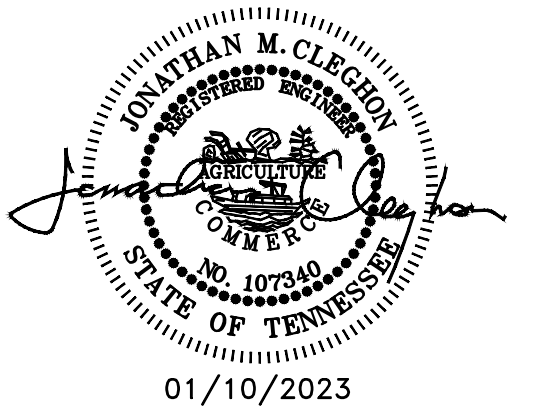
SHARROW DETAIL

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PAVEMENT MARKING DETAILS

SR-24 (LEBANON PIKE)

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SHEET 2B

GENERAL NOTES

PAVEMENT MARKINGS

TEMPORARY PAVEMENT MARKINGS ON INTERMEDIATE LAYERS

- (1) TEMPORARY PAVEMENT LINE MARKINGS ON INTERMEDIATE LAYERS OF PAVEMENT SHALL BE REFLECTIVE TAPE OR REFLECTORIZED PAINT INSTALLED TO PERMANENT STANDARDS AT THE END OF EACH DAYS WORK. SHORT, UNMARKED SECTIONS SHALL NOT BE ALLOWED. THESE MARKINGS WILL BE MEASURED AND PAID FOR UNDER ITEM NO. 716-05.01, PAINTED PAVEMENT MARKING (4" LINE), L.M. THIS ITEM IS ASSUMED TO BE INCLUDED AS PART OF THE RESURFACING AND IS NOT INCLUDED AS A SEPARATE ITEM IN THE PAVEMENT MARKING AND SIGNING PLANS.
- (2) TEMPORARY PAVEMENT LINE MARKINGS ON INTERMEDIATE LAYERS OF PAVEMENT SHALL BE REFLECTIVE TAPE OR REFLECTORIZED PAINT INSTALLED TO PERMANENT STANDARDS AT THE END OF EACH DAYS WORK. SHORT, UNMARKED SECTIONS SHALL NOT BE ALLOWED. THESE MARKINGS WILL BE MEASURED AND PAID FOR UNDER ITEM NO. 716-05.20, PAINTED PAVEMENT MARKING (6" LINE), L.M. THIS ITEM IS ASSUMED TO BE INCLUDED AS PART OF THE RESURFACING AND IS NOT INCLUDED AS A SEPARATE ITEM IN THE PAVEMENT MARKING AND SIGNING PLANS.
- (3) TEMPORARY PAVEMENT LINE MARKINGS ON INTERMEDIATE LAYERS OF PAVEMENT SHALL BE REFLECTIVE TAPE OR REFLECTORIZED PAINT INSTALLED TO PERMANENT STANDARDS AT THE END OF EACH DAYS WORK. SHORT, UNMARKED SECTIONS SHALL NOT BE ALLOWED. THESE MARKINGS WILL BE MEASURED AND PAID FOR UNDER ITEM NO. 716-05.02, PAINTED PAVEMENT MARKING (8" BARRIER LINE), L.F. THIS ITEM IS ASSUMED TO BE INCLUDED AS PART OF THE RESURFACING AND IS NOT INCLUDED AS A SEPARATE ITEM IN THE PAVEMENT MARKING AND SIGNING PLANS.
- (4) WIDE (8 INCH) TEMPORARY PAVEMENT MARKING LINE WILL BE MEASURED AND PAID FOR UNDER ITEM NO. 716-05.02 PAINTED PAVEMENT MARKING (8" BARRIER LINE), L.F. THIS ITEM IS ASSUMED TO BE INCLUDED AS PART OF THE RESURFACING AND IS NOT INCLUDED AS A SEPARATE ITEM IN THE PAVEMENT MARKING AND SIGNING PLANS.

FINAL PAVEMENT MARKING

- (5) THE CONTRACTOR WILL BE REQUIRED TO PERFORM THE FOLLOWING WORK:
 - a. SHOULDERS SHALL BE BROOMED AND DE-GRASSED AND MATERIAL SHALL BE PICKED UP AND REMOVED. THIS WILL BE PAID FOR UNDER ITEM NUMBER 208-01.05. THIS ITEM IS ASSUMED TO BE INCLUDED AS PART OF THE RESURFACING AND IS NOT INCLUDED AS A SEPARATE ITEM IN THE PAVEMENT MARKING AND SIGNING PLANS.
 - b. REMOVE ALL GARBAGE AND CONSTRUCTION DEBRIS FROM PROJECT. THE COST FOR THIS WILL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF CONSTRUCTION.
- (6) IN AREAS WITH OPEN-GRADED FRICTION COURSE PAVEMENT, THE CONTRACTOR WILL BE REQUIRED TO PERFORM THE FOLLOWING WORK:
 - a. SHOULDERS SHALL BE BROOMED AND DE-GRASSED IN A MANNER WHICH PERMITS PROPER DRAINAGE OF PAVEMENT STRUCTURE. MATERIAL SHALL BE PICKED UP AND REMOVED. THIS WILL BE PAID FOR UNDER ITEM NUMBER 208-01.05. THIS ITEM IS ASSUMED TO BE INCLUDED AS PART OF THE RESURFACING AND IS NOT INCLUDED AS A SEPARATE ITEM IN THE PAVEMENT MARKING AND SIGNING PLANS.
 - b. REMOVE ALL GARBAGE AND CONSTRUCTION DEBRIS FROM PROJECT. THE COST FOR THIS WILL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF CONSTRUCTION.
- (7) PERMANENT PAVEMENT LINE MARKINGS SHALL BE 4" ENHANCED FLATLINE THERMOPLASTIC INSTALLED TO PERMANENT STANDARDS AT THE END OF EACH DAY'S WORK. SHORT UNMARKED SECTIONS SHALL NOT BE ALLOWED. PAVEMENT MARKINGS WILL BE MEASURED AND PAID FOR UNDER ITEM NO. 716-12.01, ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE), L.M. THE CONTRACTOR SHALL HAVE THE OPTION OF USING REFLECTORIZED PAINT INSTALLED TO PERMANENT STANDARDS AT THE END OF EACH DAY'S WORK AND THEN INSTALLING THE PERMANENT MARKINGS AFTER THE PAVING OPERATION IS COMPLETED. THE TEMPORARY MARKINGS FOR THE FINAL SURFACE WILL NOT BE MEASURED AND PAID FOR DIRECTLY, BUT THE COSTS ARE TO BE INCLUDED IN THE PRICE BID FOR THE PERMANENT MARKINGS.

- (8) PERMANENT PAVEMENT LINE MARKINGS SHALL BE 6" ENHANCED FLATLINE THERMOPLASTIC INSTALLED TO PERMANENT STANDARDS AT THE END OF EACH DAY'S WORK. SHORT UNMARKED SECTIONS SHALL NOT BE ALLOWED. PAVEMENT MARKINGS WILL BE MEASURED AND PAID FOR UNDER ITEM NO. 716-12.02, ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE), L.M. THE CONTRACTOR SHALL HAVE THE OPTION OF USING REFLECTORIZED PAINT INSTALLED TO PERMANENT STANDARDS AT THE END OF EACH DAY'S WORK AND THEN INSTALLING THE PERMANENT MARKINGS AFTER THE PAVING OPERATION IS COMPLETED. THE TEMPORARY MARKINGS FOR THE FINAL SURFACE WILL NOT BE MEASURED AND PAID FOR DIRECTLY, BUT THE COSTS ARE TO BE INCLUDED IN THE PRICE BID FOR THE PERMANENT MARKINGS.

SNOWPLOWABLE REFLECTIVE PAVEMENT MARKERS

- (9) REMOVE EXISTING SNOWPLOWABLE MARKERS PRIOR TO PAVING AND/OR COLD PLANING. REMOVE ALL ADHESIVES PRIOR TO PAVING. PATCH ANY HOLES OR DIVOTS RESULTING FROM THE REMOVAL OF A MARKER IN A MANNER WHICH ENSURES A UNIFORM PAVED SURFACE. PATCH WORK SHALL BE INCLUDED WITH COST OF OTHER ITEMS OF CONSTRUCTION.

SIGNING

- (10) THE LENGTHS OF ALL SIGN SUPPORTS SHOWN ON THE SIGN SCHEDULE ARE APPROXIMATE AND ARE FOR ESTIMATING PURPOSES ONLY. THE LENGTHS WERE COMPUTED FROM THE CROSS-SECTIONS CONTAINED IN THE CONSTRUCTION PLANS. IN THE EVENT THE SUPPORT LENGTHS ARE 2 FEET SHORTER OR LONGER THAN SHOWN ON THE PLANS, THE ENGINEER SHALL VERIFY THE SUPPORT TYPE WITH THE TRAFFIC OPERATIONS DIVISION, SIGNING SECTION, TELEPHONE NO. (615)-741-0802. THE CONTRACTOR SHALL VERIFY ALL SUPPORT LENGTHS AT THE SITE PRIOR TO ORDERING MATERIAL.
- (11) THE TOP OF THE SIGN FOOTINGS SHALL BE PLACED LEVEL WITH THE GROUND LINE.
- (12) AFTER THE SIGN LOCATIONS HAVE BEEN STAKED, BUT PRIOR TO ORDERING ANY MATERIAL FOR THE SUPPORTS, THERE SHALL BE A FIELD INSPECTION AND APPROVAL BY THE REGIONAL CONSTRUCTION OFFICE.
- (13) ALL SIGNS MARKED "TO BE REMOVED" ARE TO BE REMOVED BY THE CONTRACTOR AND PAID FOR UNDER ITEM 713-15 AND BECOME THE PROPERTY OF THE CONTRACTOR.
- (14) THE EXISTING FOOTINGS ARE TO BE REMOVED 6 INCHES BELOW GROUND LINE.
- (15) THE LENGTHS OF ALL SIGN SUPPORTS SHOWN ON THE SIGN SCHEDULE ARE APPROXIMATE AND ARE FOR ESTIMATING PURPOSES ONLY. THE CONTRACTOR SHALL VERIFY ALL SUPPORT LENGTHS AT THE SITE PRIOR TO ERECTION.
- (16) THE LETTERS, DIGITS, ARROWS, BORDERS, AND ALPHABET ACCESSORIES ON ALL FLAT SHEET SIGNS SHALL BE APPLIED BY SILK SCREENING PROCESS.

CONSTRUCTION WORK ZONE & TRAFFIC CONTROL

- (17) ADVANCED WARNING SIGNS SHALL NOT BE DISPLAYED MORE THAN FORTY-EIGHT (48) HOURS BEFORE PHYSICAL CONSTRUCTION BEGINS. SIGNS MAY BE ERECTED UP TO ONE WEEK BEFORE NEEDED, IF THE SIGN FACE IS FULLY COVERED.
- (18) IF THE CONTRACTOR MOVES OFF THE PROJECT, HE SHALL COVER OR REMOVE ALL UNNEEDED SIGNS AS DIRECTED BY THE ENGINEER. COSTS OF REMOVAL, COVERING, AND REINSTALLING SIGNS SHALL NOT BE MEASURED AND PAID FOR SEPARATELY, BUT ALL COSTS SHALL BE INCLUDED IN THE ORIGINAL UNIT PRICE BID FOR ITEM NO 712-01, TRAFFIC CONTROL.
- (19) A LONG TERM BUT SPORADIC USE WARNING SIGN, SUCH AS A FLAGGER SIGN, MAY REMAIN IN PLACE WHEN NOT REQUIRED PROVIDED THE SIGN FACE IS FULLY COVERED.
- (20) TRAFFIC CONTROL DEVICES SHALL NOT BE DISPLAYED OR ERECTED UNLESS RELATED CONDITIONS ARE PRESENT NECESSITATING WARNING.
- (21) USE OF BARRICADES, PORTABLE BARRIER RAILS, AND DRUMS SHALL BE LIMITED TO THE IMMEDIATE AREAS OF CONSTRUCTION WHERE A HAZARD IS PRESENT. THESE DEVICES SHALL NOT BE STORED ALONG THE ROADWAY WITHIN THIRTY (30) FEET OF THE EDGE OF THE TRAVELED WAY BEFORE OR AFTER USE UNLESS PROTECTED BY GUARDRAIL, BRIDGE RAIL, AND/OR BARRIERS INSTALLED FOR OTHER PURPOSES FOR

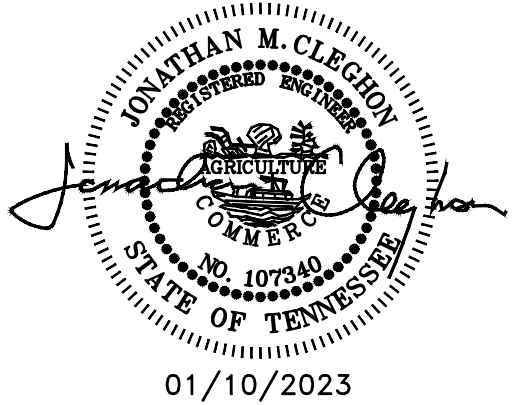
ROADWAYS WITH CURRENT ADT'S LESS THAN 1500 AND DESIGN SPEED OF LESS THAN 60 MPH. THIS DISTANCE SHALL INCREASE TO FORTY-FIVE (45) FEET FOR ROADWAYS WITH CURRENT ADT'S OF 1500 OR GREATER AND DESIGN SPEED OF 60 MPH OR GREATER OR ON THE OUTSIDE OF A HORIZONTAL CURVE. THESE DEVICES SHALL BE REMOVED FROM THE CONSTRUCTION WORK ZONE WHEN THE ENGINEER DETERMINES THEY ARE NO LONGER NEEDED. WHERE THERE IS INSUFFICIENT RIGHT-OF-WAY TO PROVIDE FOR THIS REQUIRED SETBACK, THE CONTRACTOR SHALL DETERMINE THE ALTERNATE LOCATIONS AND REQUEST THE ENGINEER'S APPROVAL TO USE THEM.

- (22) THE CONTRACTOR SHALL NOT BE PERMITTED TO PARK ANY VEHICLES OR CONSTRUCTION EQUIPMENT DURING PERIODS OF INACTIVITY, WITHIN THIRTY (30) FEET OF THE EDGE OF PAVEMENT WHEN THE LANE IS OPEN TO TRAFFIC UNLESS PROTECTED BY GUARDRAIL, BRIDGE RAIL, AND/OR BARRIERS INSTALLED FOR OTHER PURPOSES FOR ROADWAYS WITH CURRENT ADT'S LESS THAN 1500 AND DESIGN SPEED OF LESS THAN 60 MPH. THIS DISTANCE SHALL BE INCREASED TO FORTY-FIVE (45) FEET FOR ROADWAYS WITH CURRENT ADT'S OF 1500 OR GREATER AND DESIGN SPEED OF 60 MPH OR GREATER OR ON THE OUTSIDE OF A HORIZONTAL CURVE. PRIVATELY OWNED VEHICLES SHALL NOT BE ALLOWED TO PARK WITHIN THIRTY (30) FEET OF AN OPEN TRAFFIC LANE AT ANY TIME UNLESS PROTECTED AS DESCRIBED ABOVE FOR ROADWAYS WITH CURRENT ADT'S LESS THAN 1500 AND DESIGN SPEED OF LESS THAN 60 MPH. THIS DISTANCE SHALL BE INCREASED TO FORTY-FIVE (45) FEET FOR ROADWAYS WITH CURRENT ADT'S OF 1500 OR GREATER AND DESIGN SPEED OF 60 MPH OR GREATER OR ON THE OUTSIDE OF A HORIZONTAL CURVE. WHERE THERE IS INSUFFICIENT RIGHT-OF-WAY TO PROVIDE FOR THIS REQUIRED SETBACK, THE CONTRACTOR SHALL DETERMINE THE ALTERNATE LOCATIONS AND REQUEST THE ENGINEER'S APPROVAL TO USE THEM.
- (23) ALL DETOUR AND CONSTRUCTION SIGNING SHALL BE IN STRICT ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- (24) ALL DETOURS SHALL BE PAVED, STRIPED, SIGNED, AND FLEXIBLE DRUMS ARE TO BE IN PLACE BEFORE IT IS OPENED TO TRAFFIC.
- (25) THE CONTRACTOR SHALL BE RESPONSIBLE FOR STAKING CONSTRUCTION SIGNS. THE COST OF THIS WORK SHALL BE INCLUDED IN ITEM NO. 712-01, TRAFFIC CONTROL.

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GENERAL NOTES

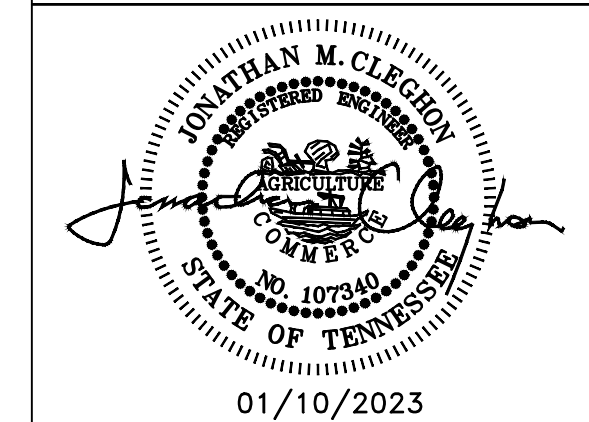
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SHEET 2C

FILE NO.	892107772.11
DATE:	01/10/2023
DESIGNED BY:	MSS
DRAWN BY:	MSS
CHECKED BY:	JMC

REVISION BLOCK	
DATE:	

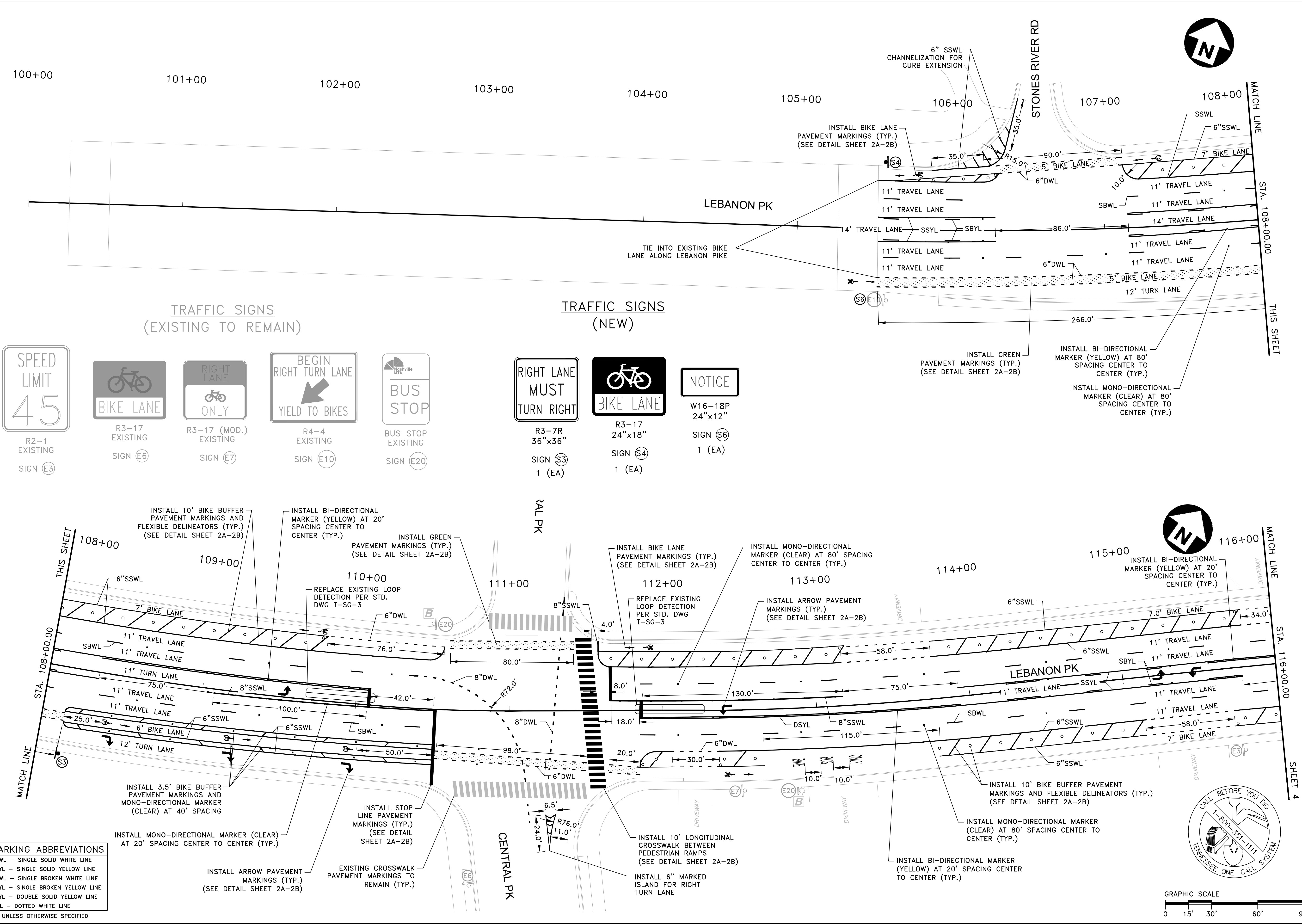


PAVEMENT MARKING AND SIGNING PLAN

SR-24 (LEBANON PIKE)

SCALE: 1"=30'

SHEET 3



TRAFFIC SIGNS (EXISTING TO REMAIN)

TRAFFIC SIGNS (NEW)

R2-1 EXISTING SIGN (E3)	R3-17 EXISTING SIGN (E6)	R3-17 (MOD.) EXISTING SIGN (E7)	R4-4 EXISTING SIGN (E10)	BUS STOP EXISTING SIGN (E20)	R3-7R 36"x36" SIGN (S3) 1 (EA)	R3-17 24"x18" SIGN (S4) 1 (EA)	W16-18P 24"x12" SIGN (S6) 1 (EA)

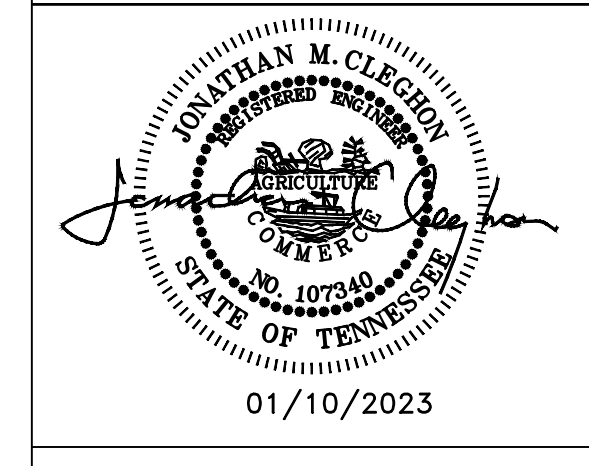
MARKING ABBREVIATIONS

SSWL - SINGLE SOLID WHITE LINE
SSSL - SINGLE SOLID YELLOW LINE
SBWL - SINGLE BROKEN WHITE LINE
SBYL - SINGLE BROKEN YELLOW LINE
DSYL - DOUBLE SOLID YELLOW LINE
DWL - DOTTED WHITE LINE

6" UNLESS OTHERWISE SPECIFIED

FILE NO.	892107772.11
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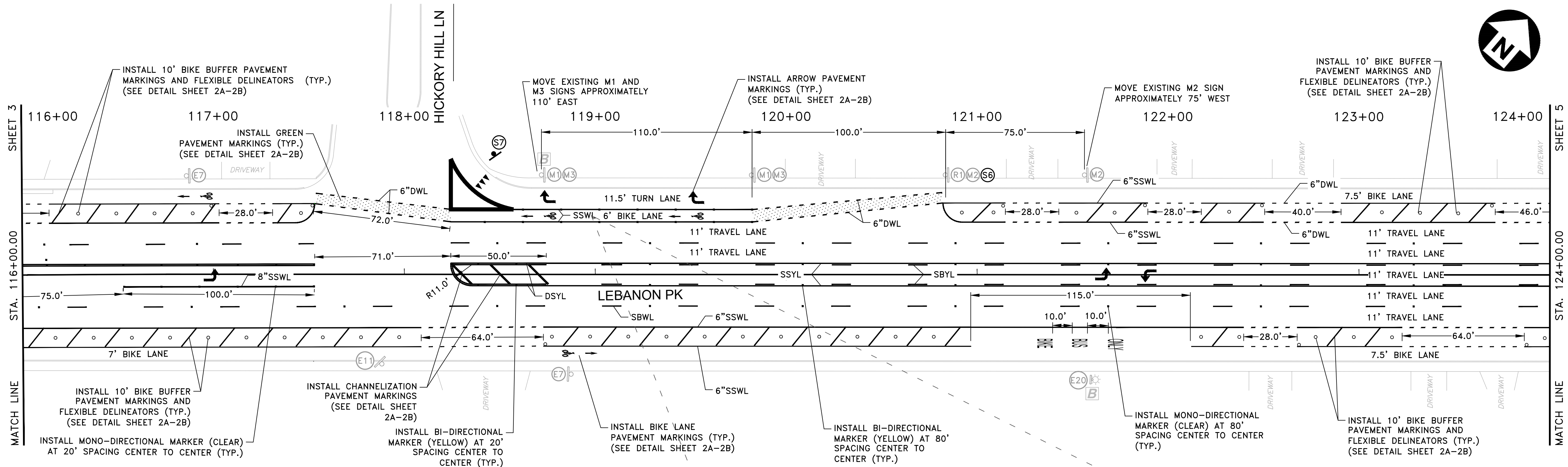


PAVEMENT MARKING AND SIGNING PLAN

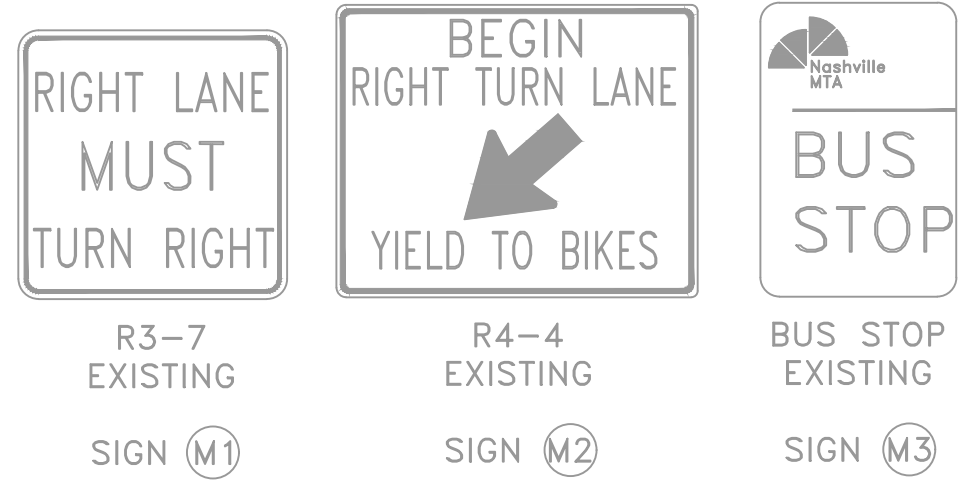
SR-24 (LEBANON PIKE)

SCALE: 1"=30'

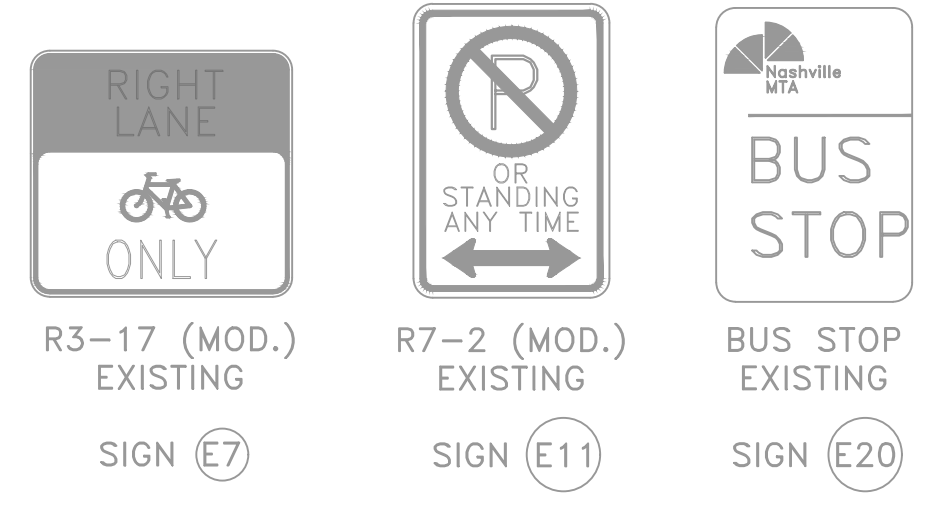
SHEET 4



TRAFFIC SIGNS (EXISTING TO BE MOVED)



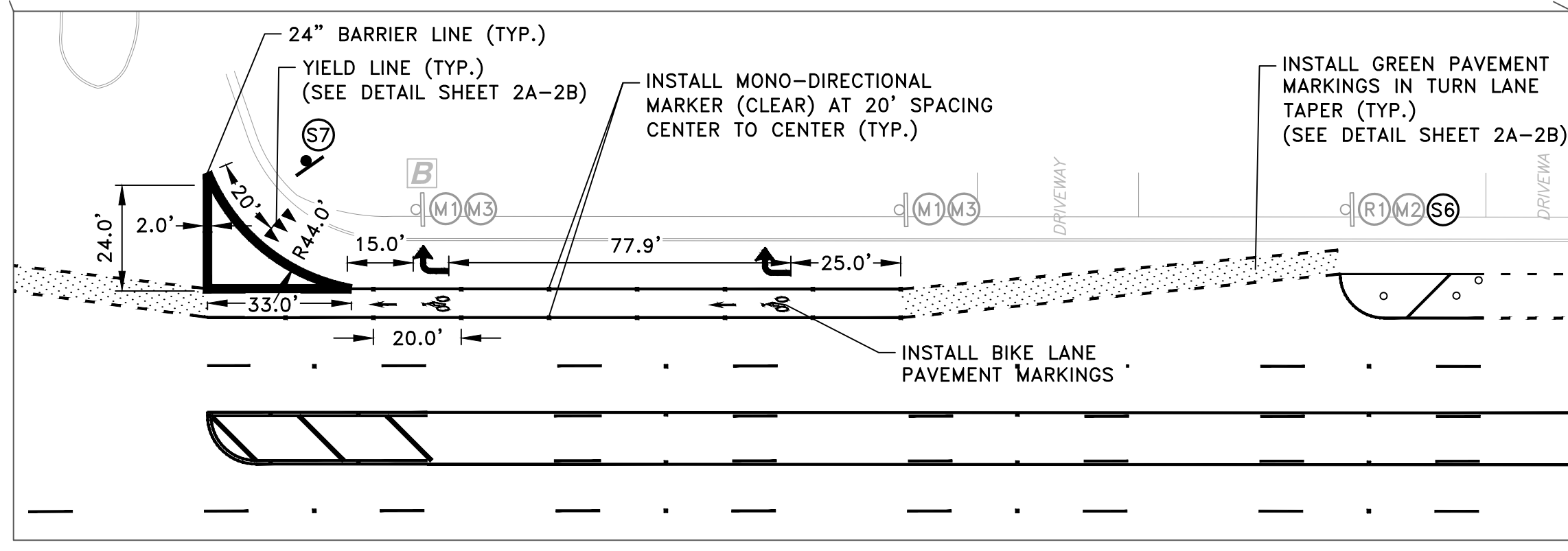
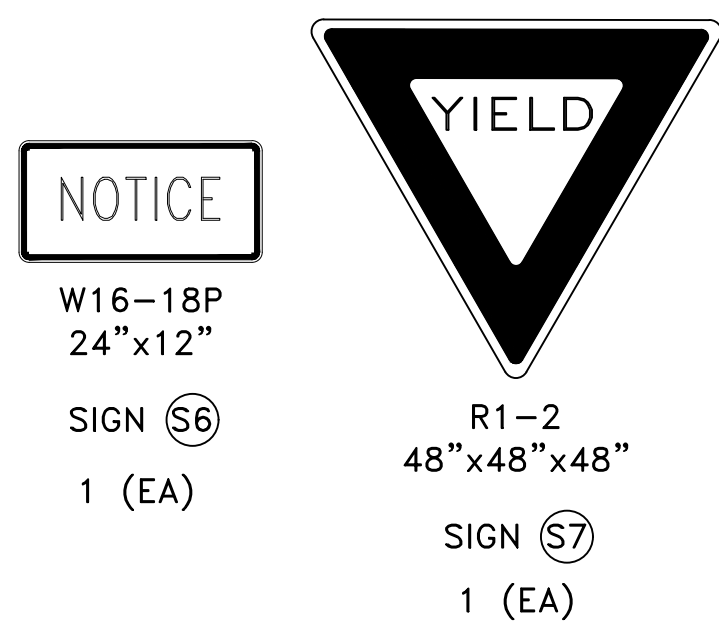
TRAFFIC SIGNS (EXISTING TO REMAIN)



TRAFFIC SIGNS (EXISTING TO BE REMOVED)



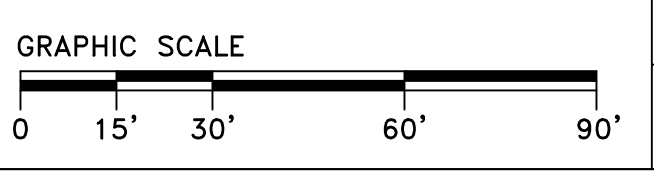
TRAFFIC SIGNS (NEW)



MARKING ABBREVIATIONS

SSWL	- SINGLE SOLID WHITE LINE
SSYL	- SINGLE SOLID YELLOW LINE
SBWL	- SINGLE BROKEN WHITE LINE
SBYL	- SINGLE BROKEN YELLOW LINE
DSYL	- DOUBLE SOLID YELLOW LINE
DWL	- DOTTED WHITE LINE

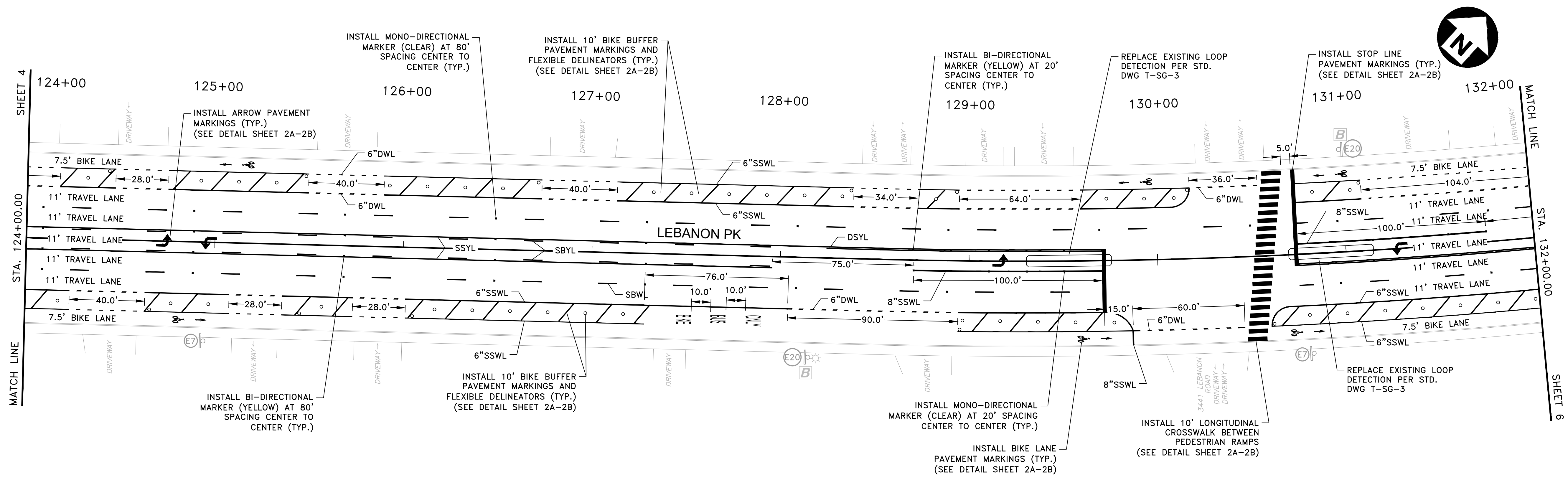
6" UNLESS OTHERWISE SPECIFIED



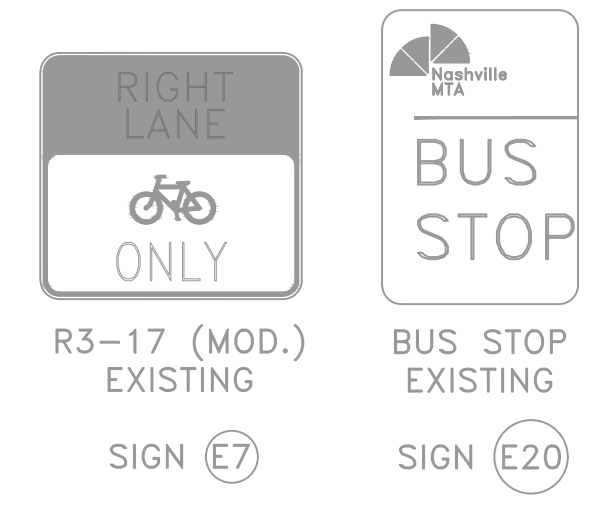
FILE NO.	892107772.11
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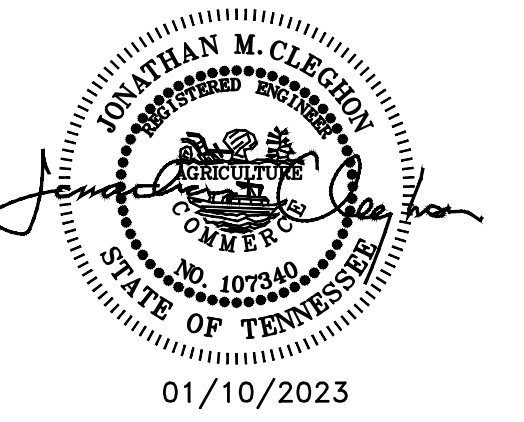
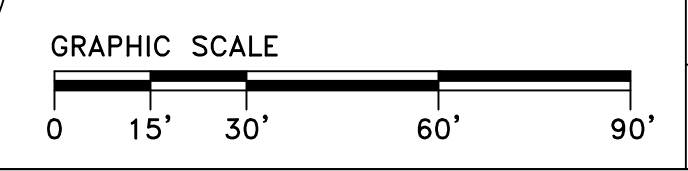
TRAFFIC SIGNS
(EXISTING TO REMAIN)



MARKING ABBREVIATIONS

SSWL	- SINGLE SOLID WHITE LINE
SSYL	- SINGLE SOLID YELLOW LINE
SBWL	- SINGLE BROKEN WHITE LINE
SBYL	- SINGLE BROKEN YELLOW LINE
DSYL	- DOUBLE SOLID YELLOW LINE
DWL	- DOTTED WHITE LINE

6" UNLESS OTHERWISE SPECIFIED



PAVEMENT MARKING AND SIGNING PLAN

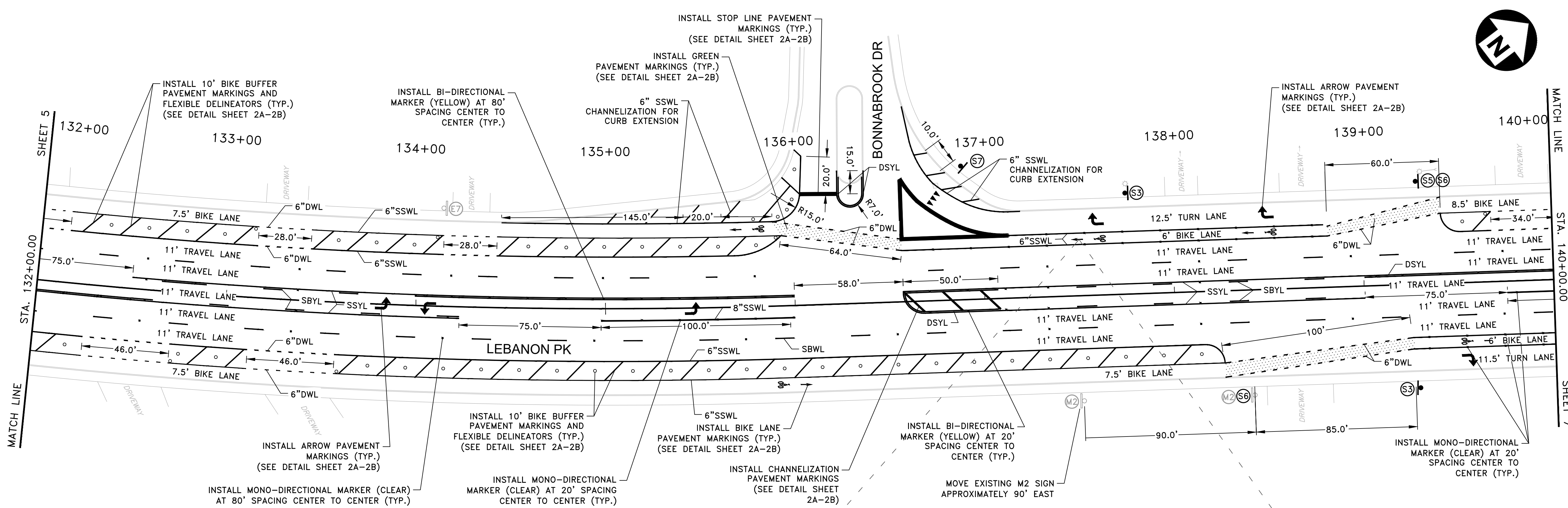
SR-24 (LEBANON PIKE)

SCALE: 1"=30'

SHEET 5

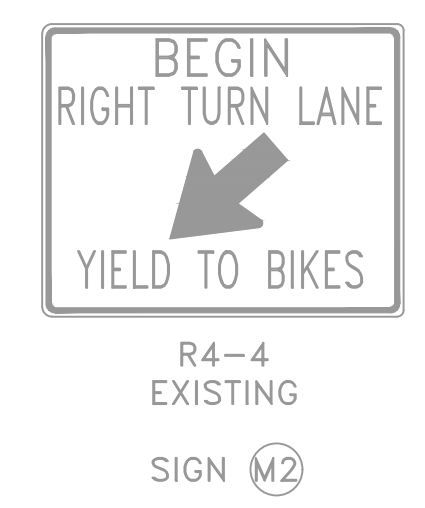
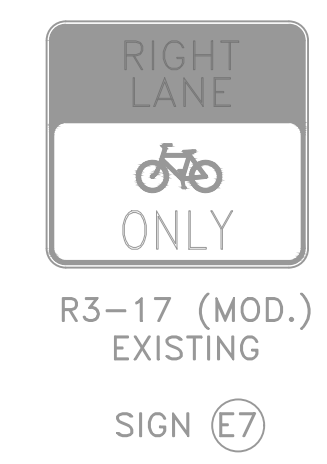
FILE NO.	89210772.11
DATE:	01/10/2023
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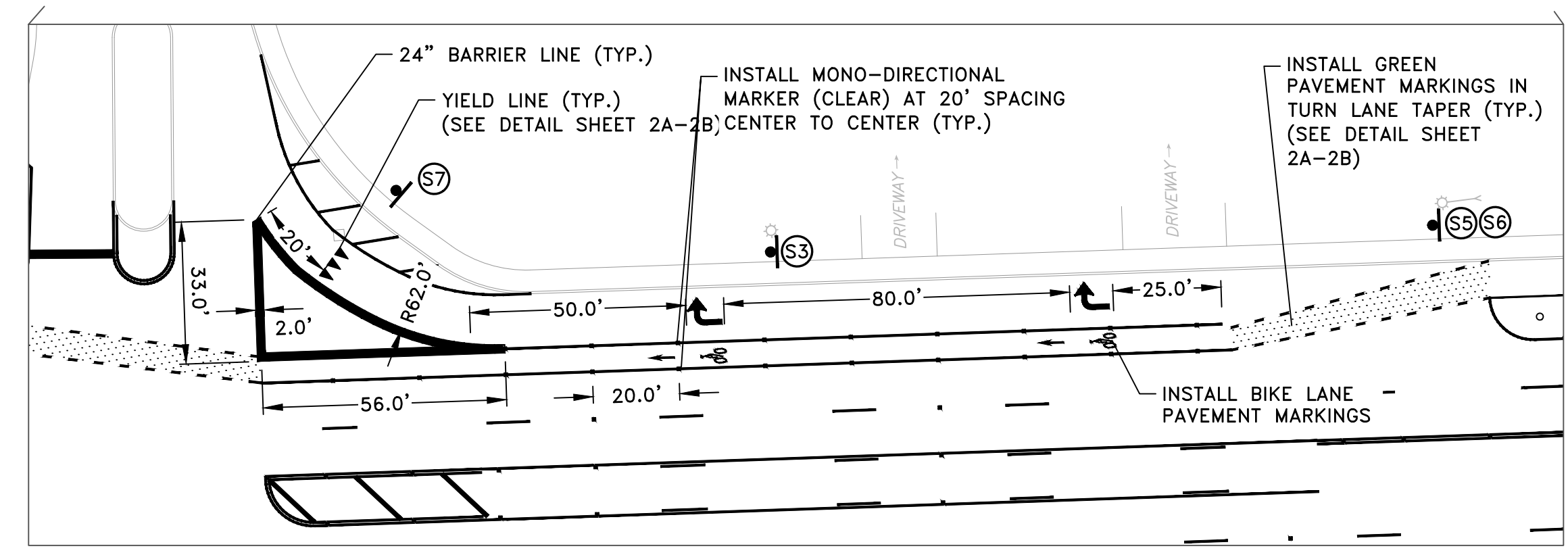
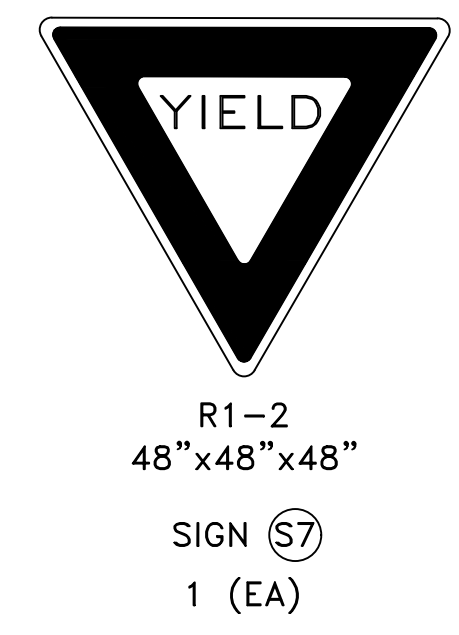
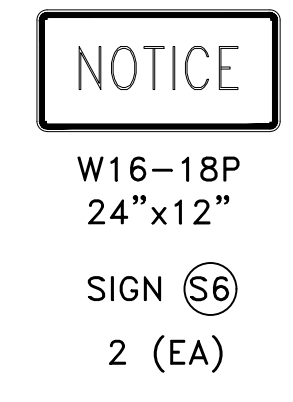
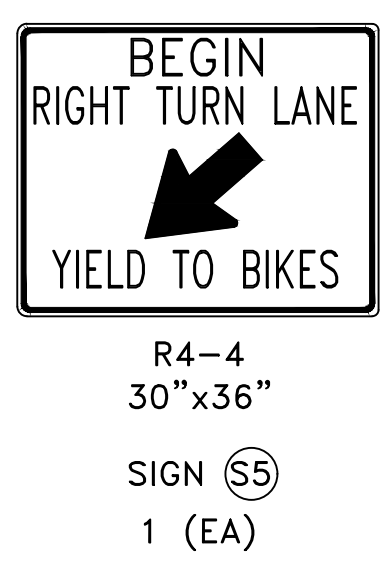
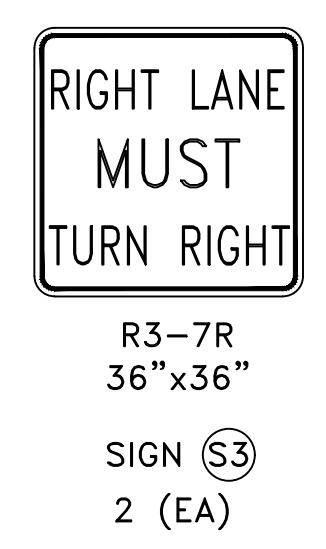


TRAFFIC SIGNS
(EXISTING TO REMAIN)

TRAFFIC SIGNS
(EXISTING TO BE MOVED)



TRAFFIC SIGNS
(NEW)

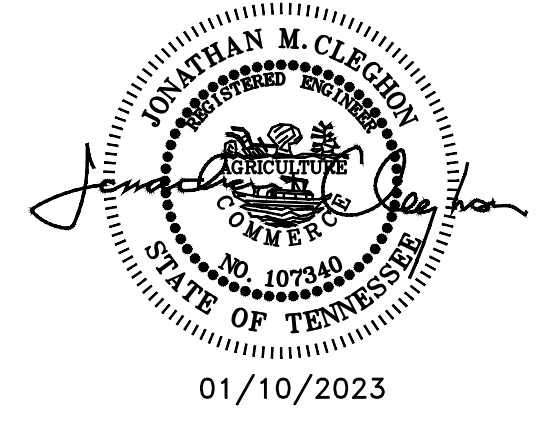
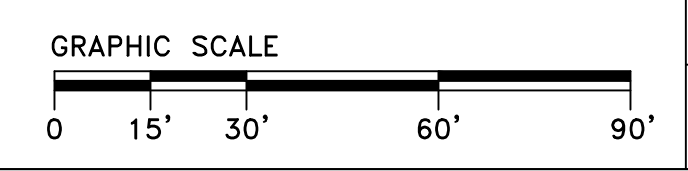
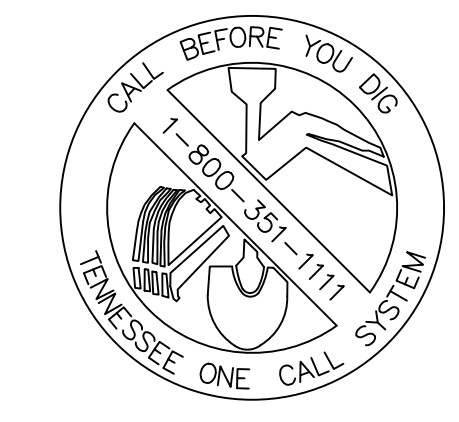


TURN LANE DETAIL - LEBANON PIKE & BONNABROOK DRIVE
(SCALE: 1"=30')

MARKING ABBREVIATIONS

SSWL - SINGLE SOLID WHITE LINE
SSYL - SINGLE SOLID YELLOW LINE
SBWL - SINGLE BROKEN WHITE LINE
SBYL - SINGLE BROKEN YELLOW LINE
DSYL - DOUBLE SOLID YELLOW LINE
DWL - DOTTED WHITE LINE

6" UNLESS OTHERWISE SPECIFIED



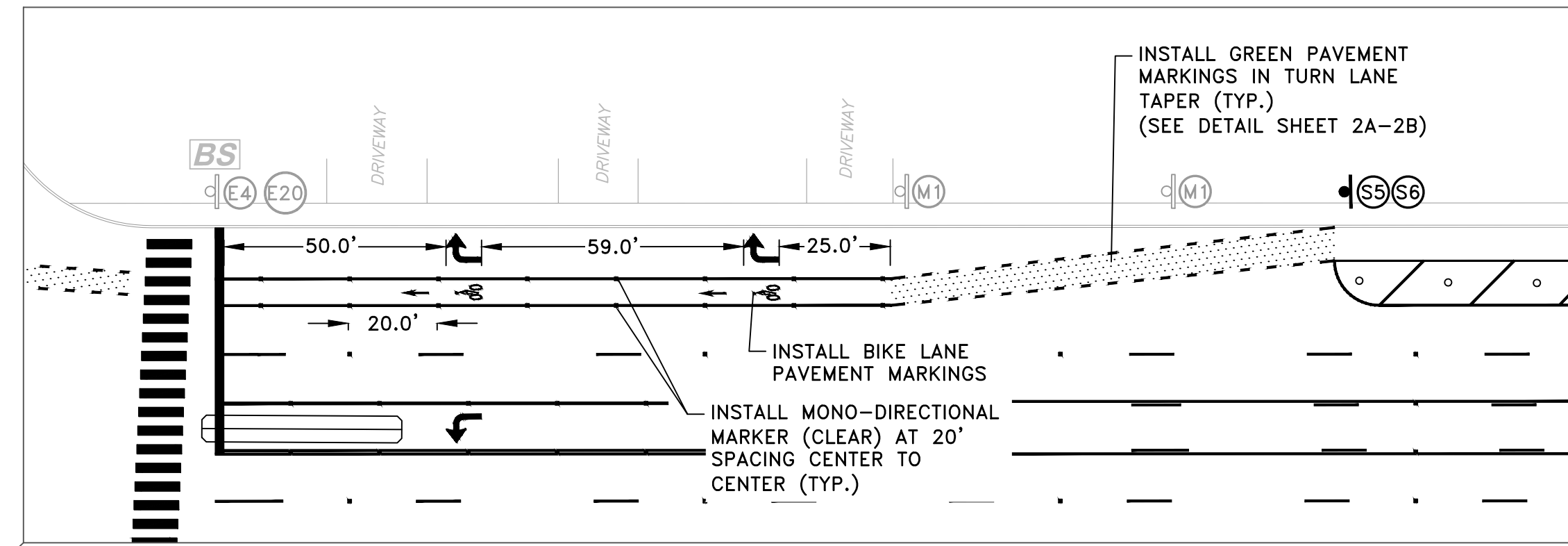
PAVEMENT MARKING
AND SIGNING PLAN

SR-24 (LEBANON PIKE)

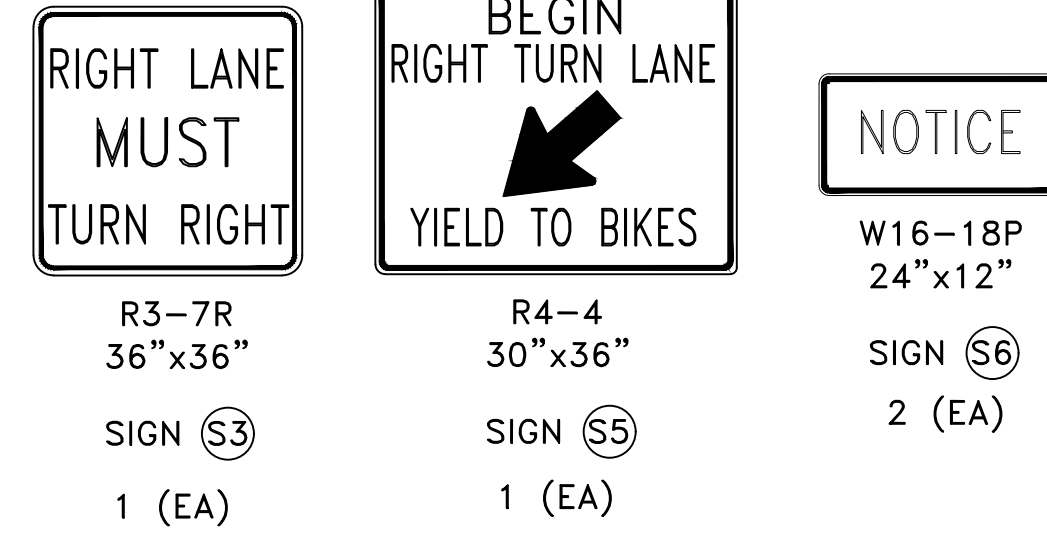
SCALE: 1"=30'

SHEET 6

TURN LANE DETAIL – LEBANON PIKE & JACKSONIAN DRIVE
(SCALE: 1"=30')

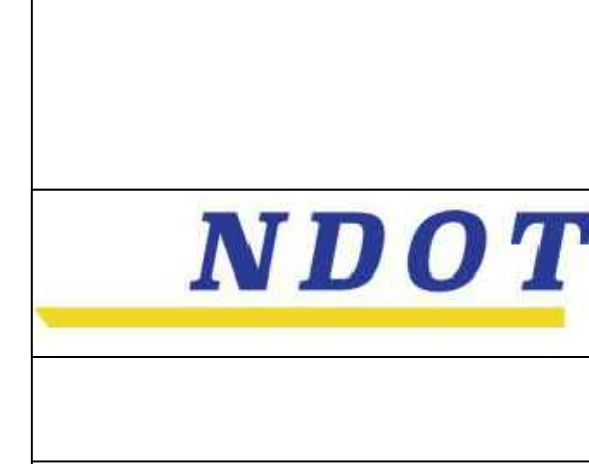
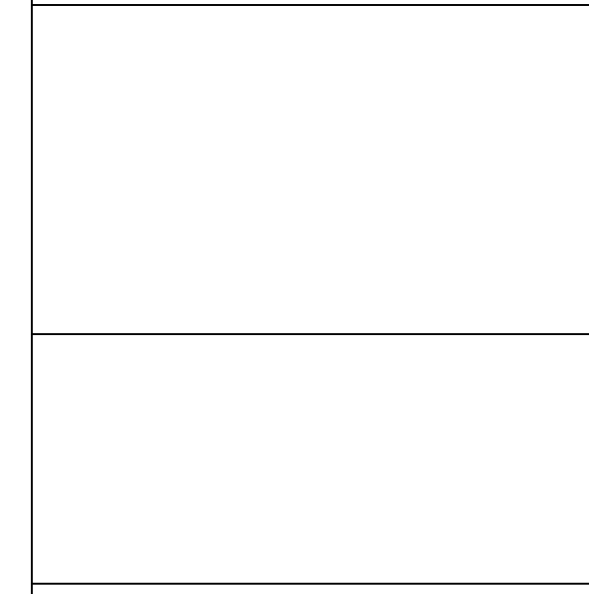
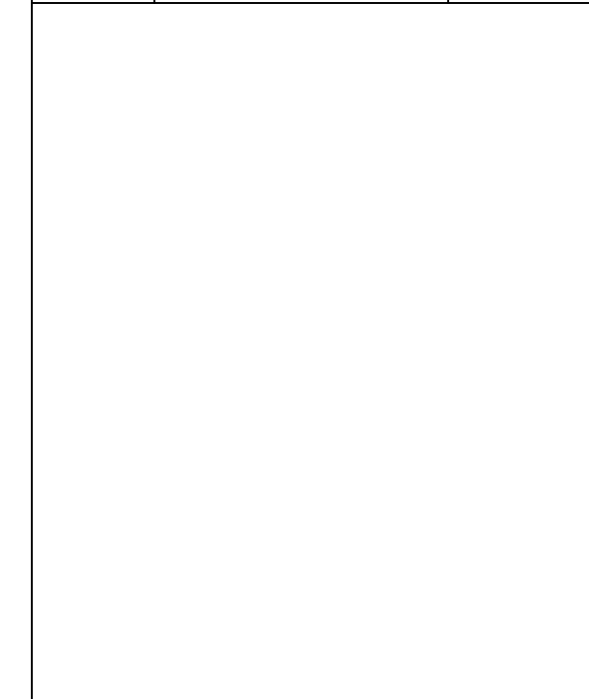


TRAFFIC SIGNS
(NEW)

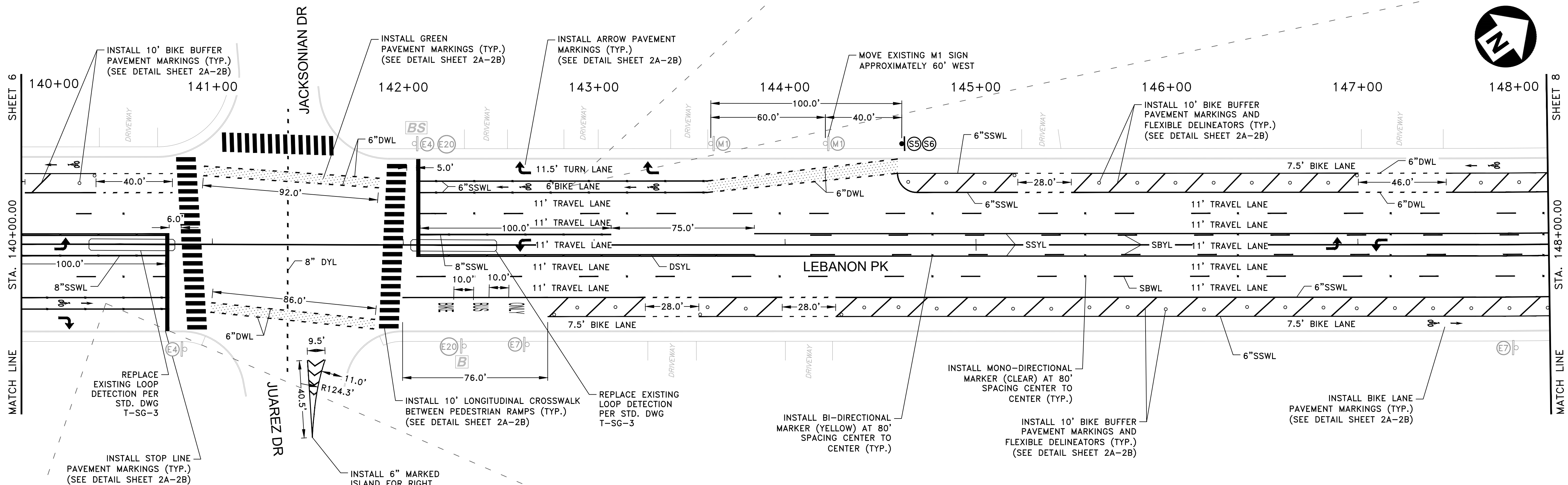


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SR-24 (LEBANON PIKE)
SCALE: 1"=30'
SHEET 7



TRAFFIC SIGNS
(EXISTING TO REMAIN)

TRAFFIC SIGNS
(EXISTING TO BE MOVED)

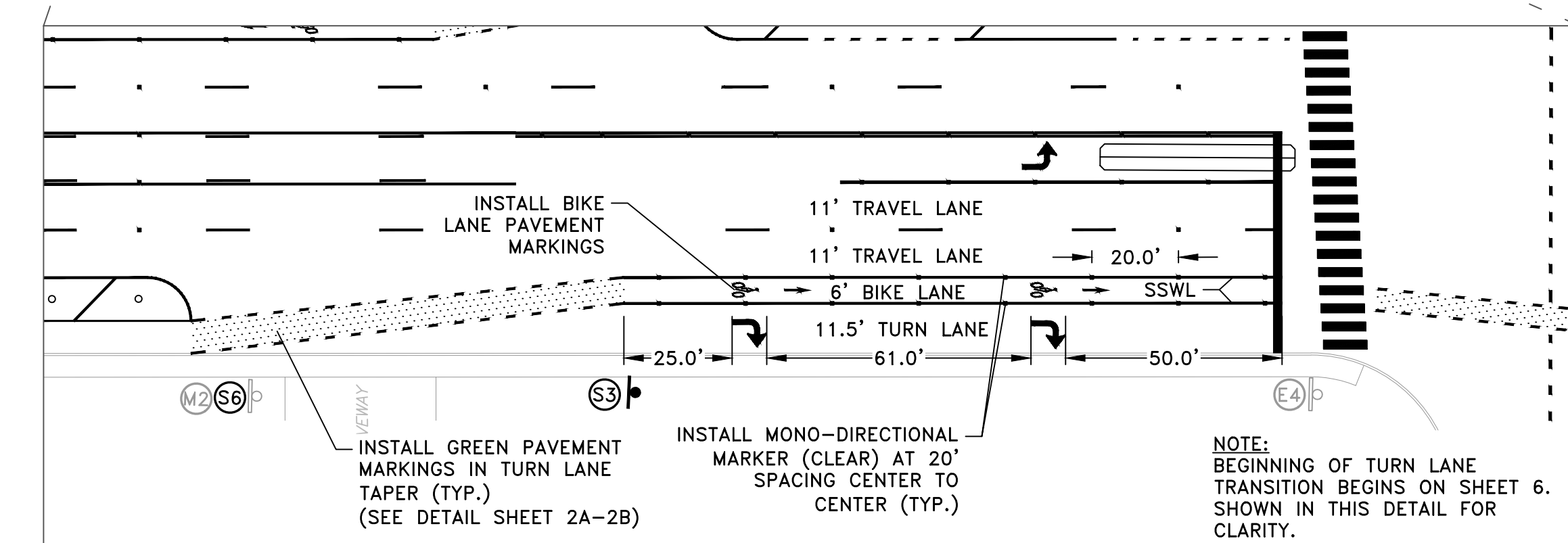


MARKING ABBREVIATIONS

- SSWL - SINGLE SOLID WHITE LINE
- SSYL - SINGLE SOLID YELLOW LINE
- SBWL - SINGLE BROKEN WHITE LINE
- SBYL - SINGLE BROKEN YELLOW LINE
- DSYL - DOUBLE SOLID YELLOW LINE
- DWL - DOTTED WHITE LINE
- 6" UNLESS OTHERWISE SPECIFIED

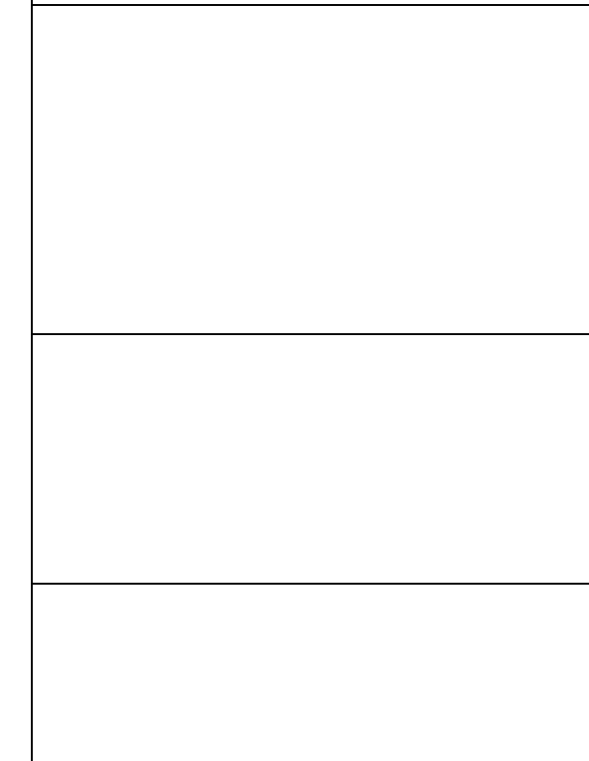
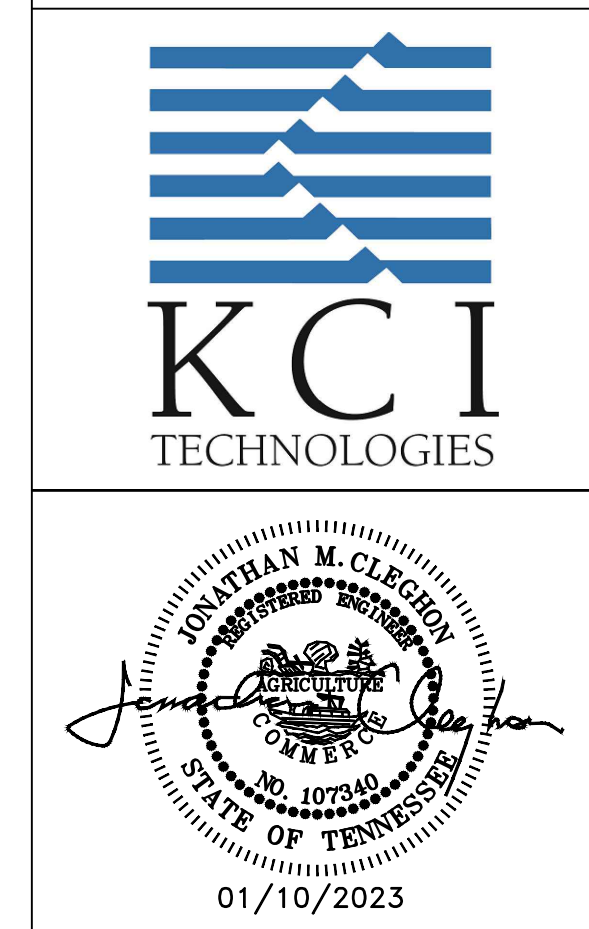
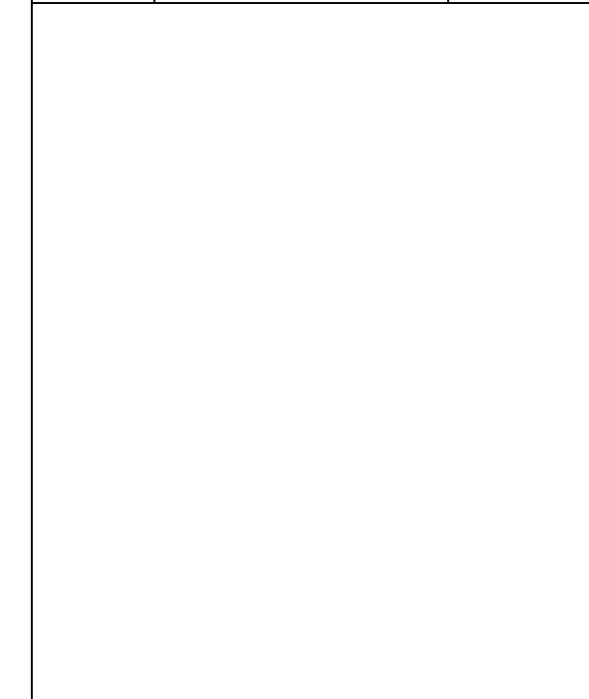


TURN LANE DETAIL – LEBANON PIKE & JUAREZ DRIVE
(SCALE: 1"=30')



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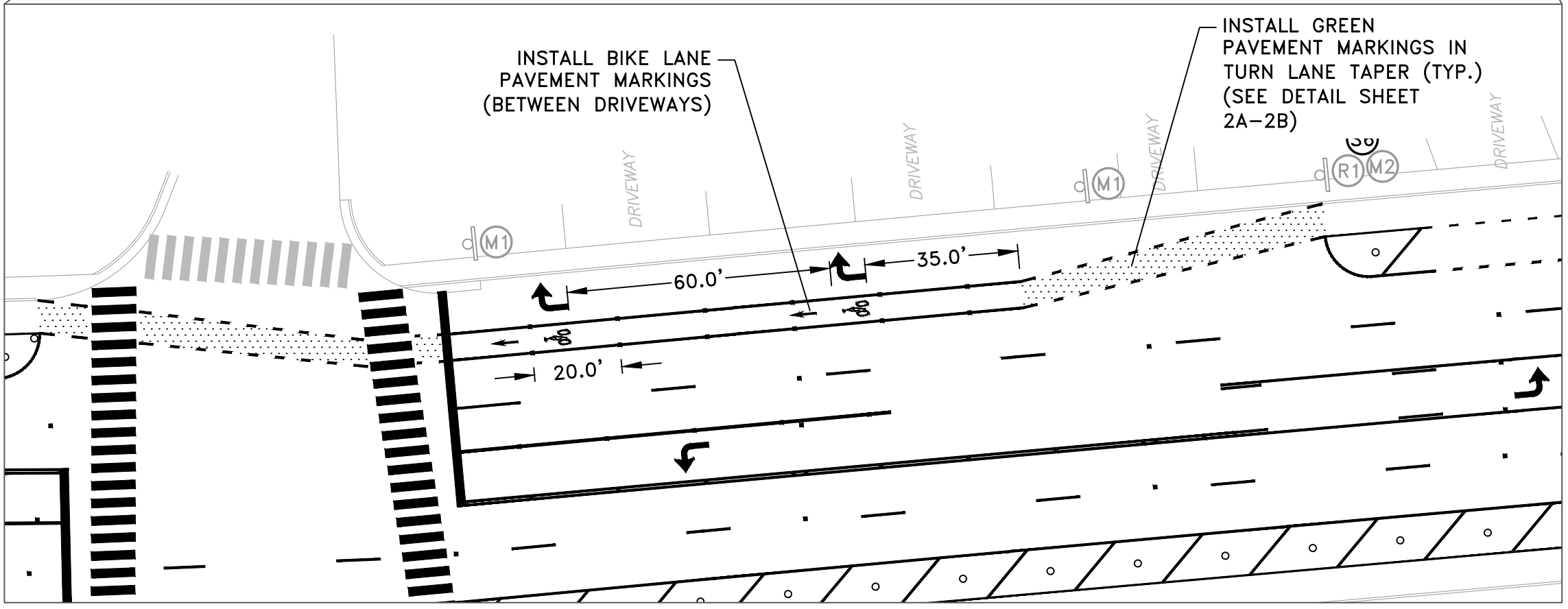
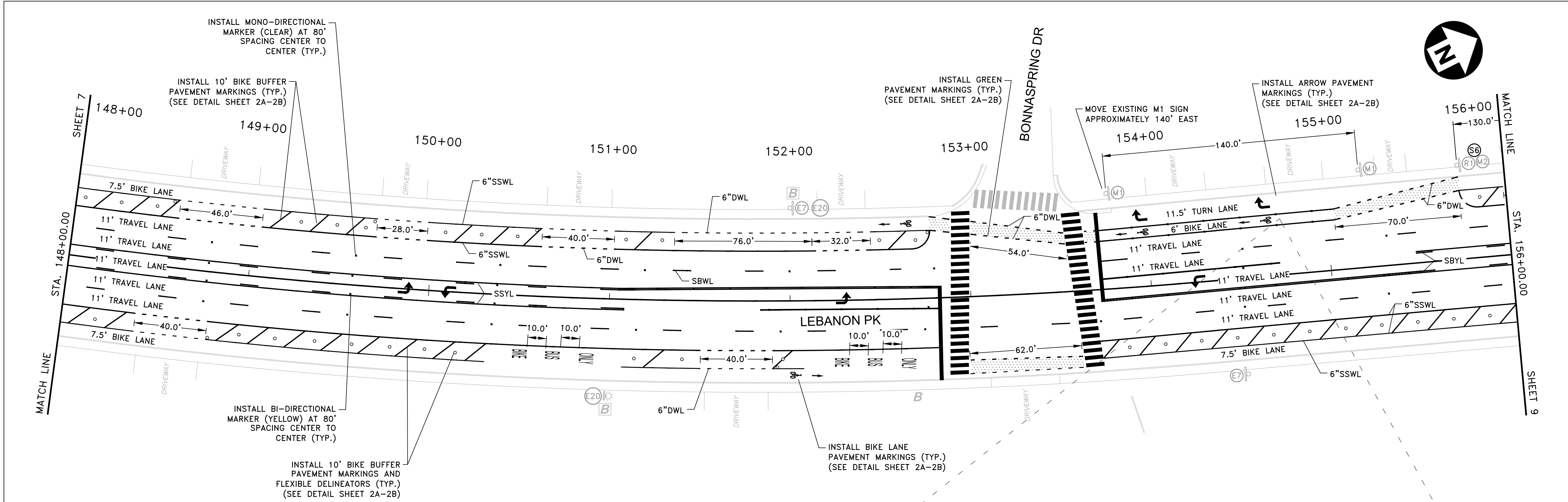


PAVEMENT MARKING AND SIGNING PLAN

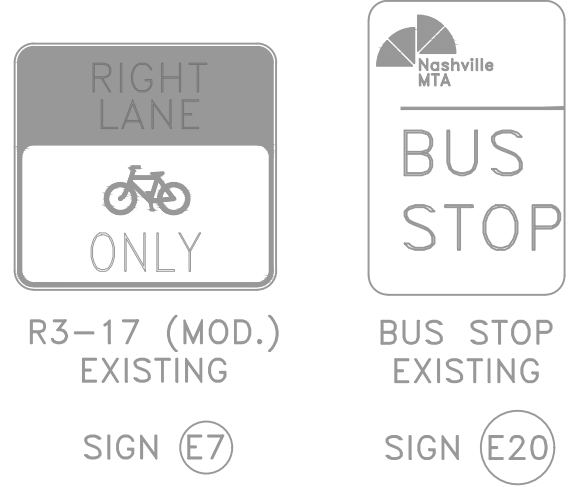
SR-24 (LEBANON PIKE)

SCALE: 1"=30'

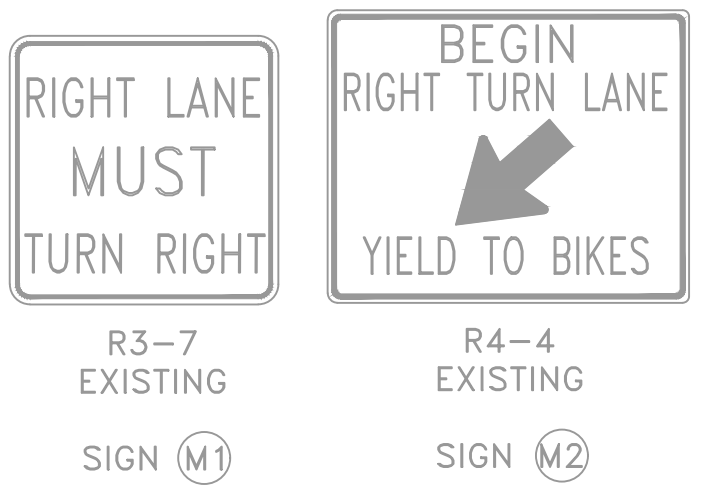
SHEET 8



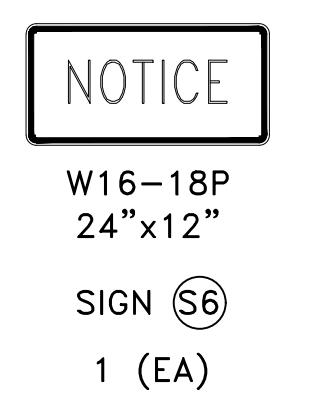
TRAFFIC SIGNS (EXISTING TO REMAIN) TRAFFIC SIGNS (EXISTING TO BE REMOVED)



TRAFFIC SIGNS (EXISTING TO BE MOVED)



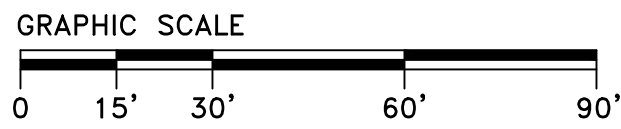
TRAFFIC SIGNS (NEW)



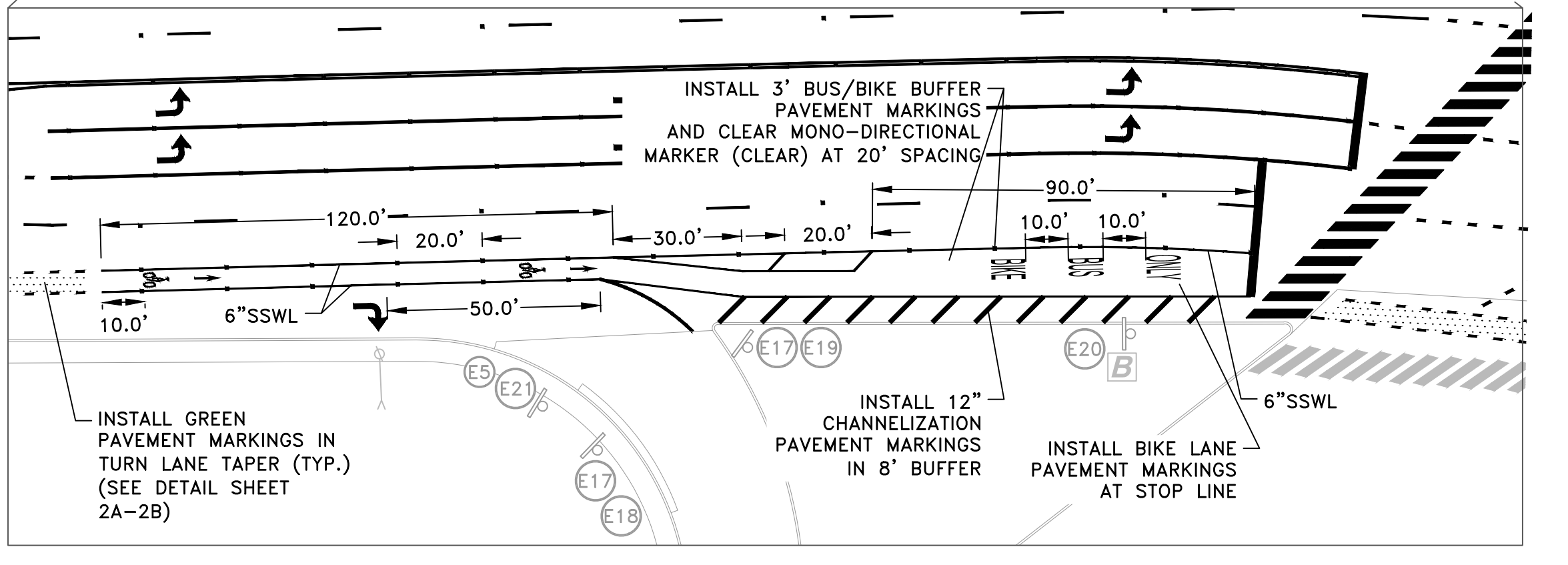
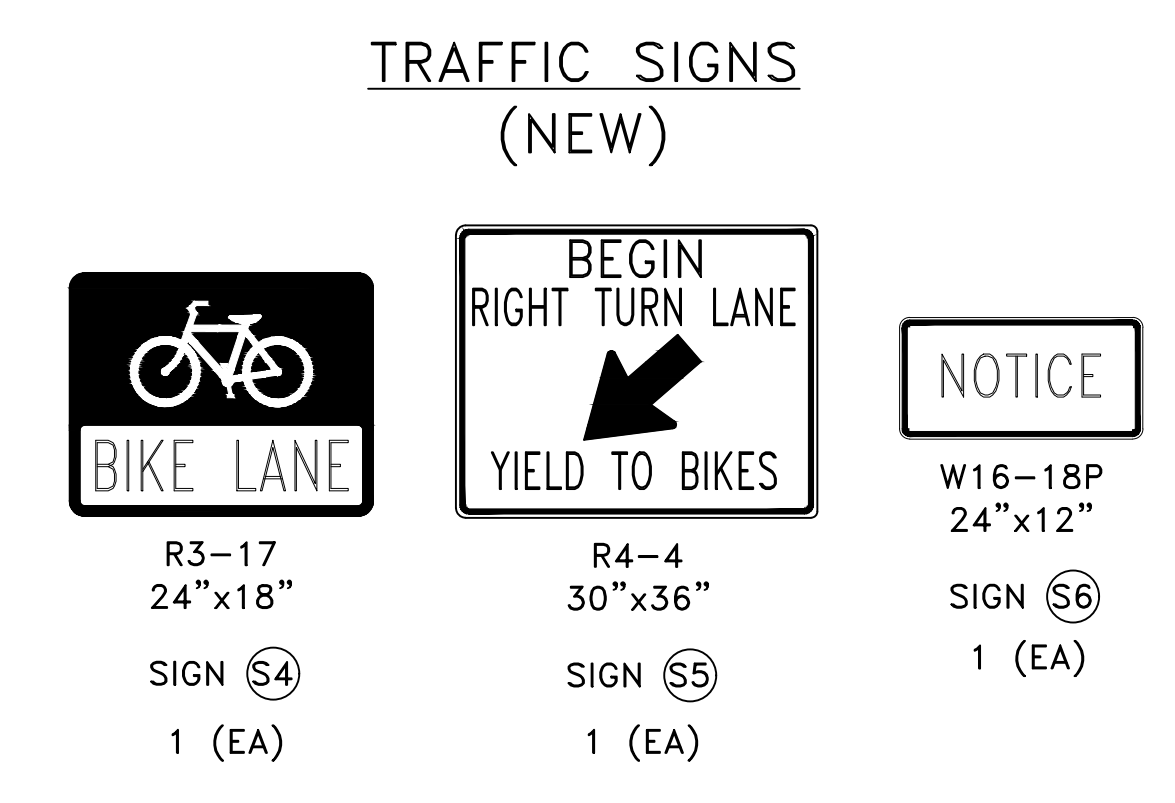
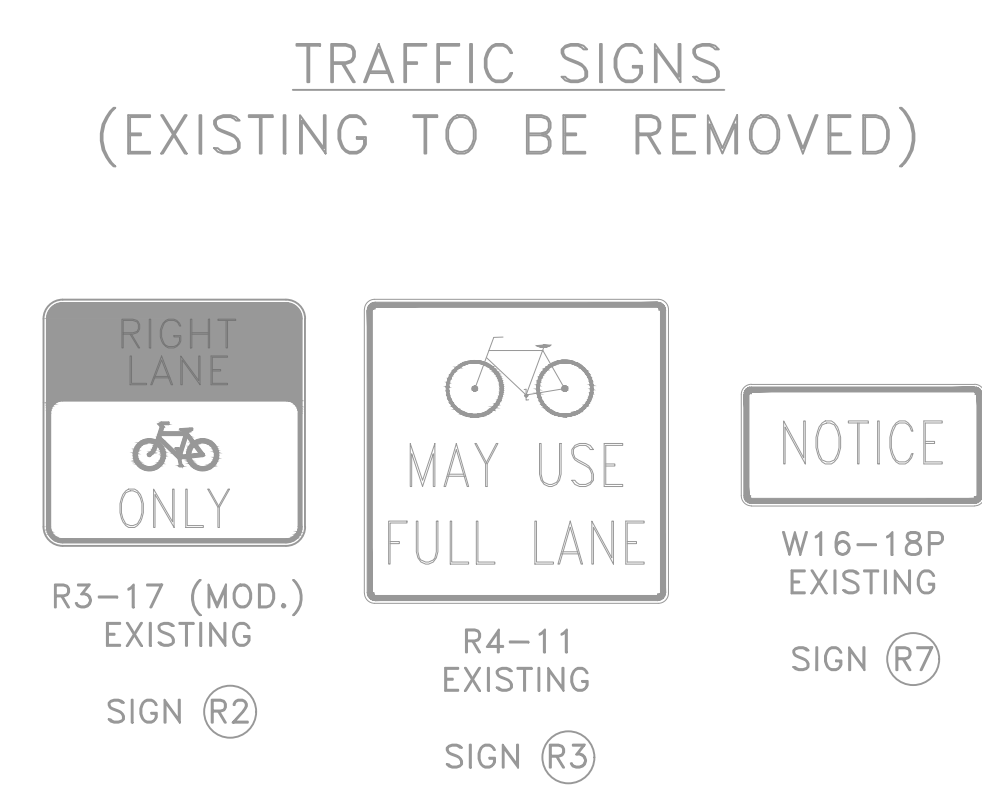
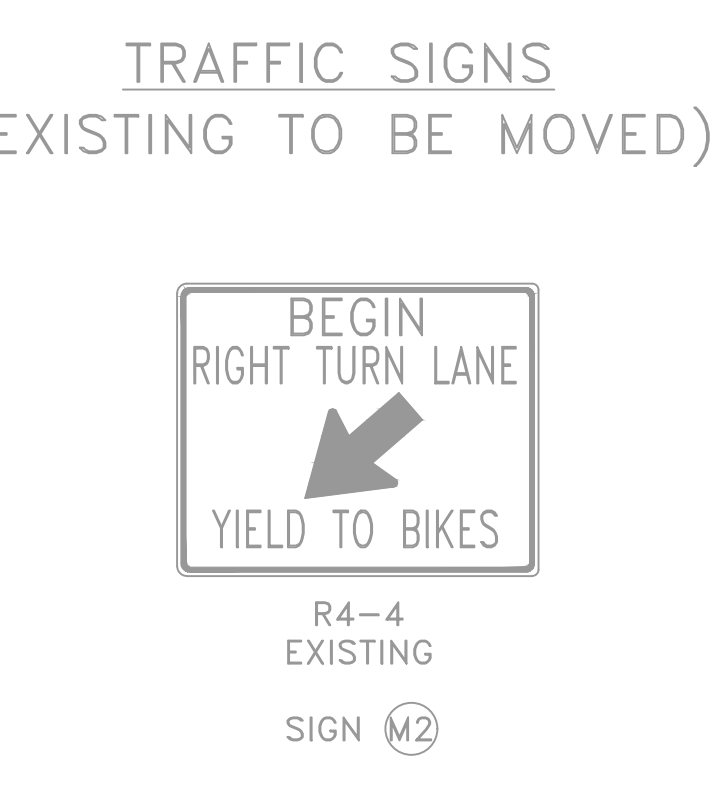
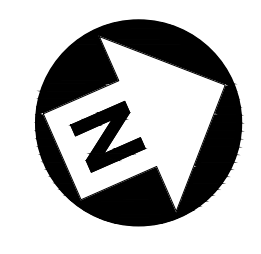
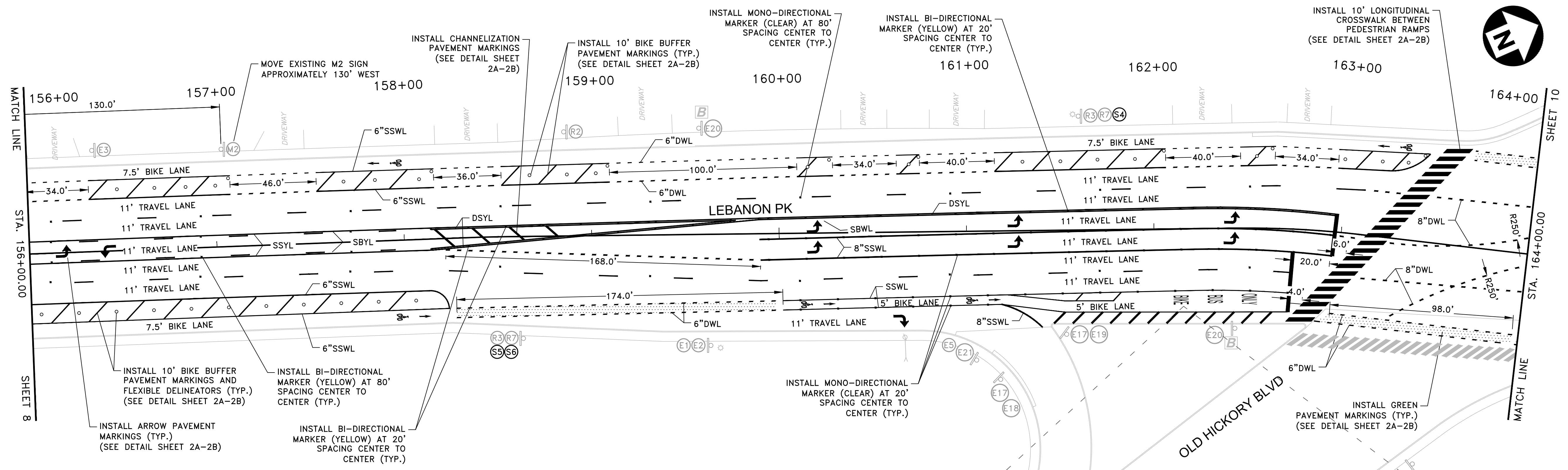
MARKING ABBREVIATIONS

SSWL	- SINGLE SOLID WHITE LINE
SSYL	- SINGLE SOLID YELLOW LINE
SBWL	- SINGLE BROKEN WHITE LINE
SBYL	- SINGLE BROKEN YELLOW LINE
DSYL	- DOUBLE SOLID YELLOW LINE
DWL	- DOTTED WHITE LINE

6" UNLESS OTHERWISE SPECIFIED



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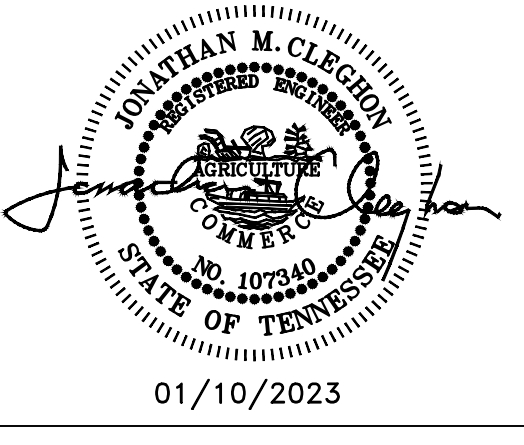
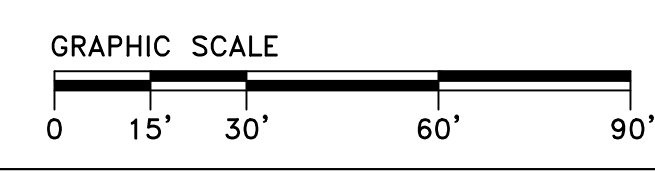
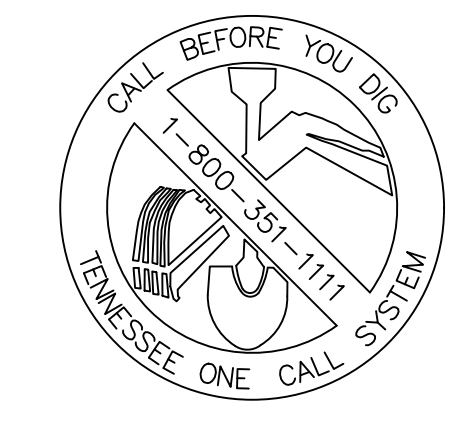


TURN LANE DETAIL – LEBANON PIKE & OLD HICKORY BOULEVARD (NORTHBOUND) (SCALE: 1"=30')

MARKING ABBREVIATIONS

SSWL	- SINGLE SOLID WHITE LINE
SSYL	- SINGLE SOLID YELLOW LINE
SBWL	- SINGLE BROKEN WHITE LINE
SBYL	- SINGLE BROKEN YELLOW LINE
DSYL	- DOUBLE SOLID YELLOW LINE
DWL	- DOTTED WHITE LINE

6" UNLESS OTHERWISE SPECIFIED



PAVEMENT MARKING AND SIGNING PLAN

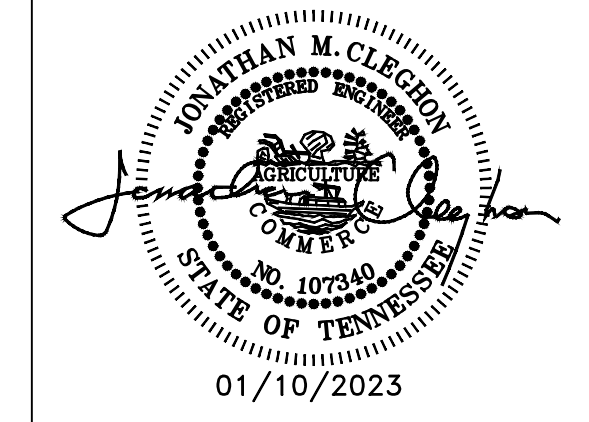
SR-24 (LEBANON PIKE)

SCALE: 1"=30'

SHEET 9

FILE NO.	892107772.11
DATE:	01/10/2023
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DATE:	

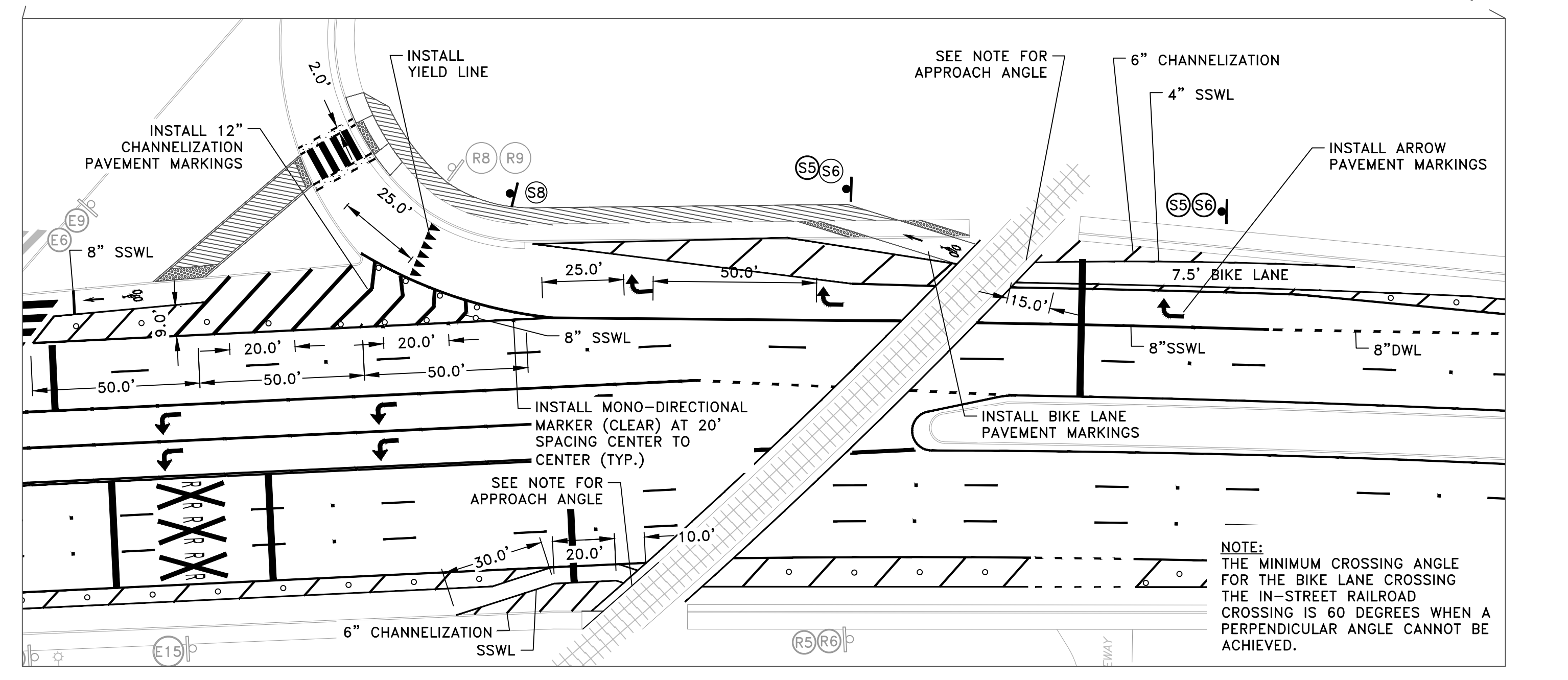
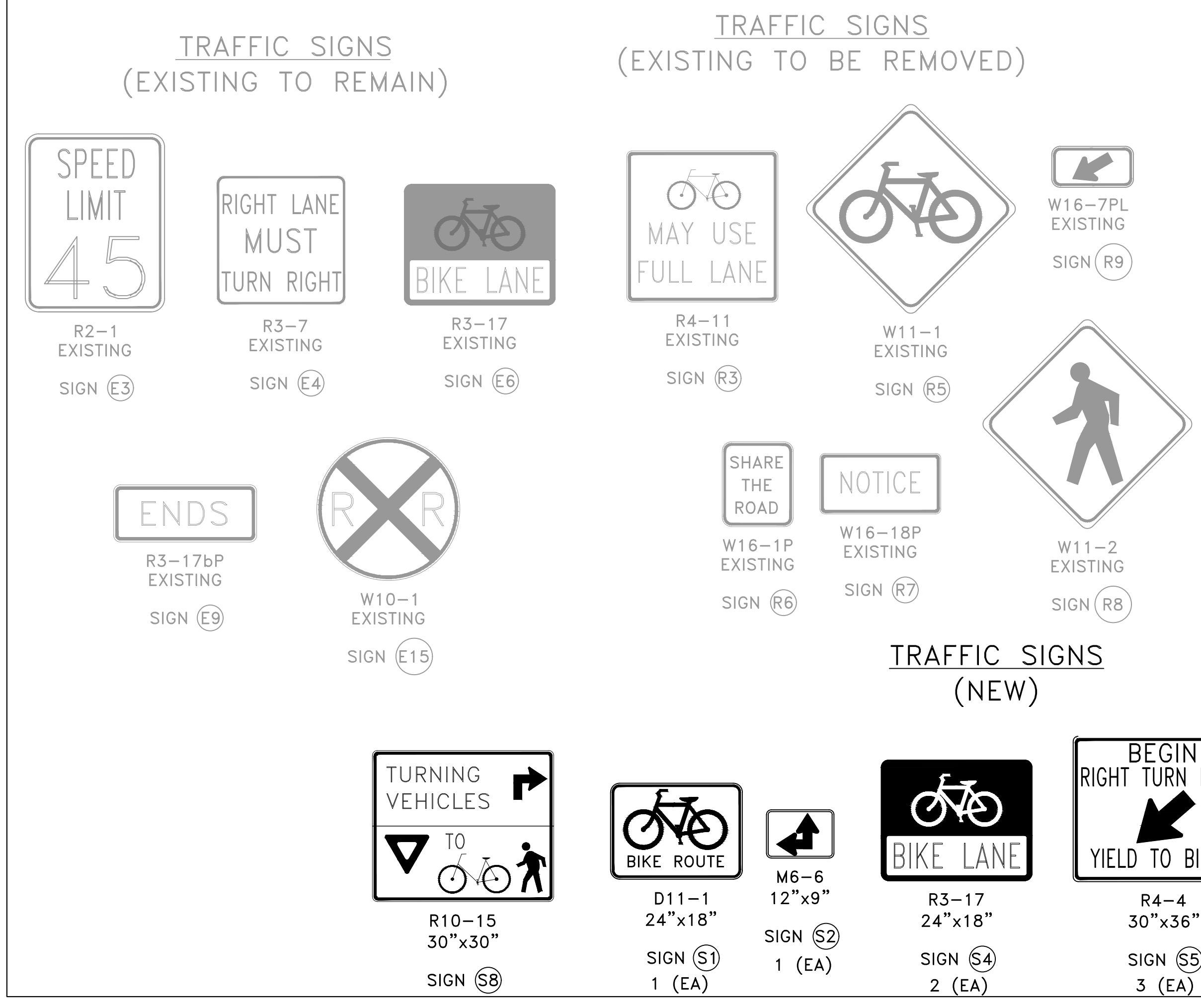
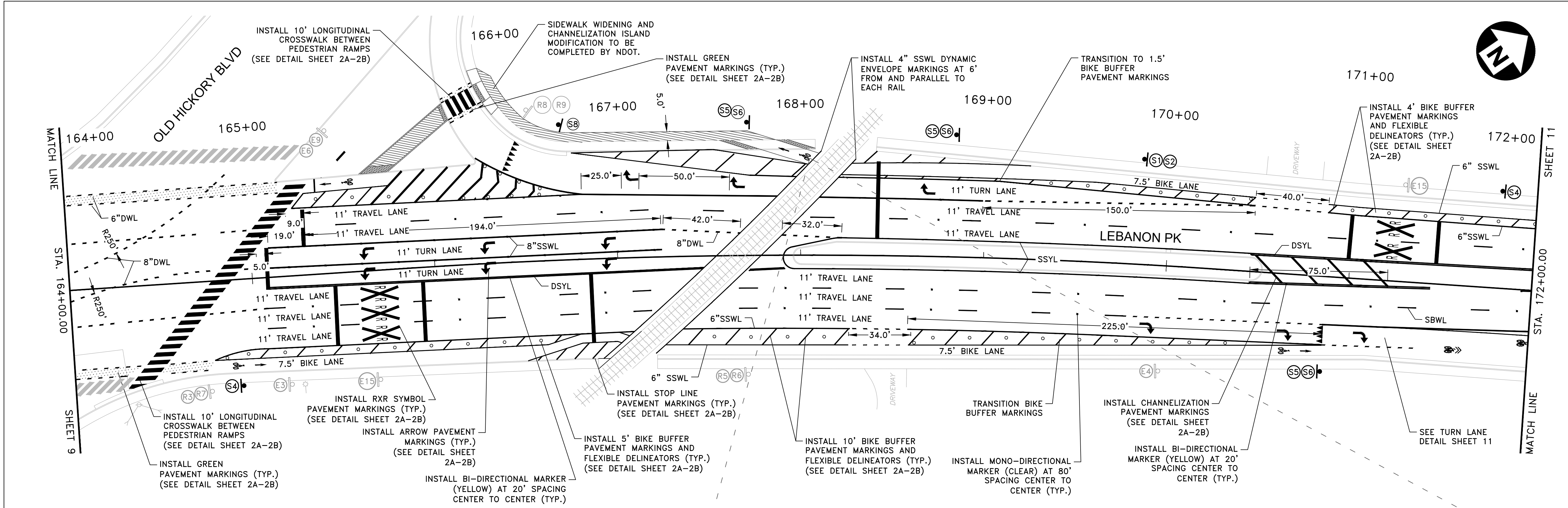


PAVEMENT MARKING AND SIGNING PLAN

SR-24 (LEBANON PIKE)

SCALE: 1"=30'

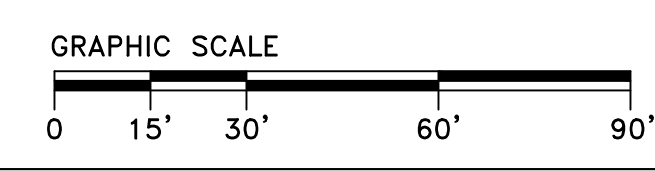
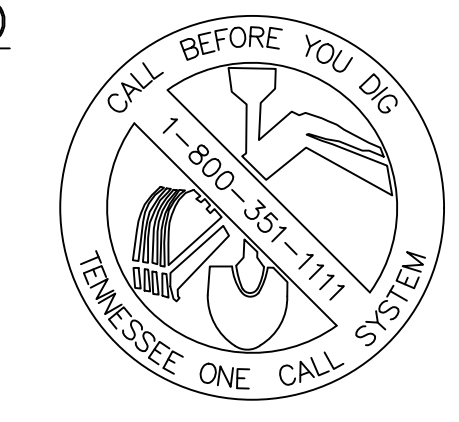
SHEET 10



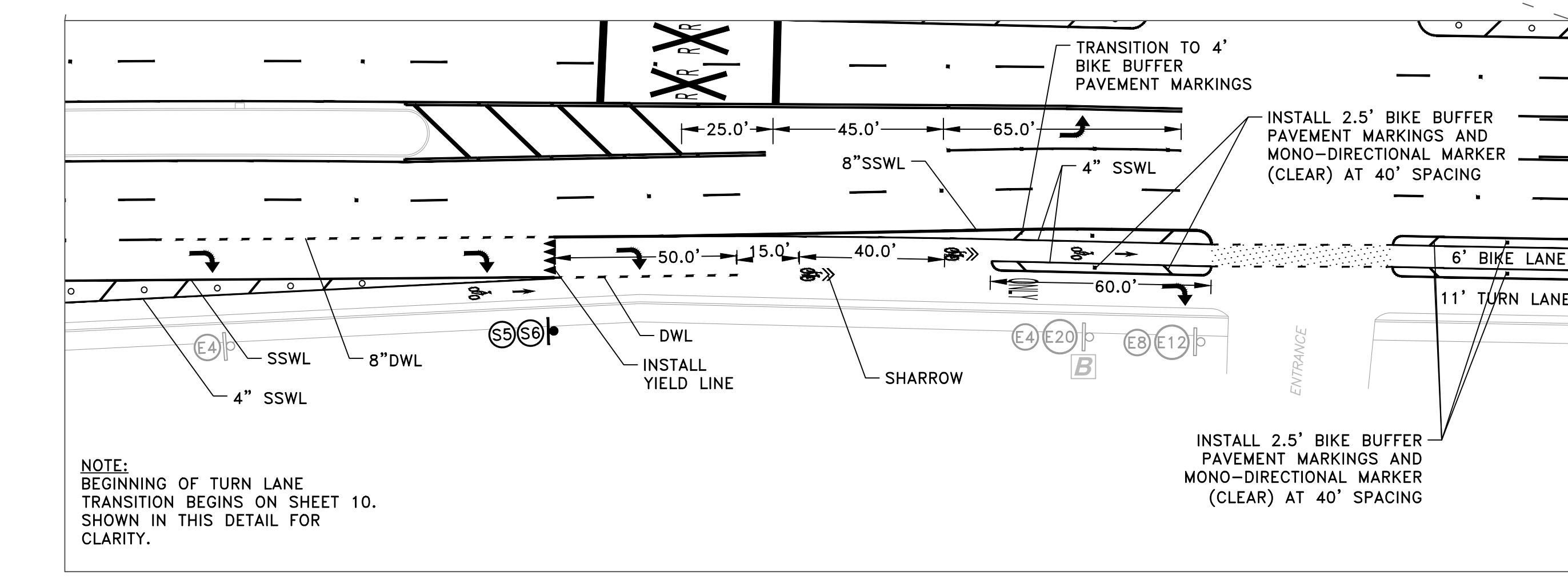
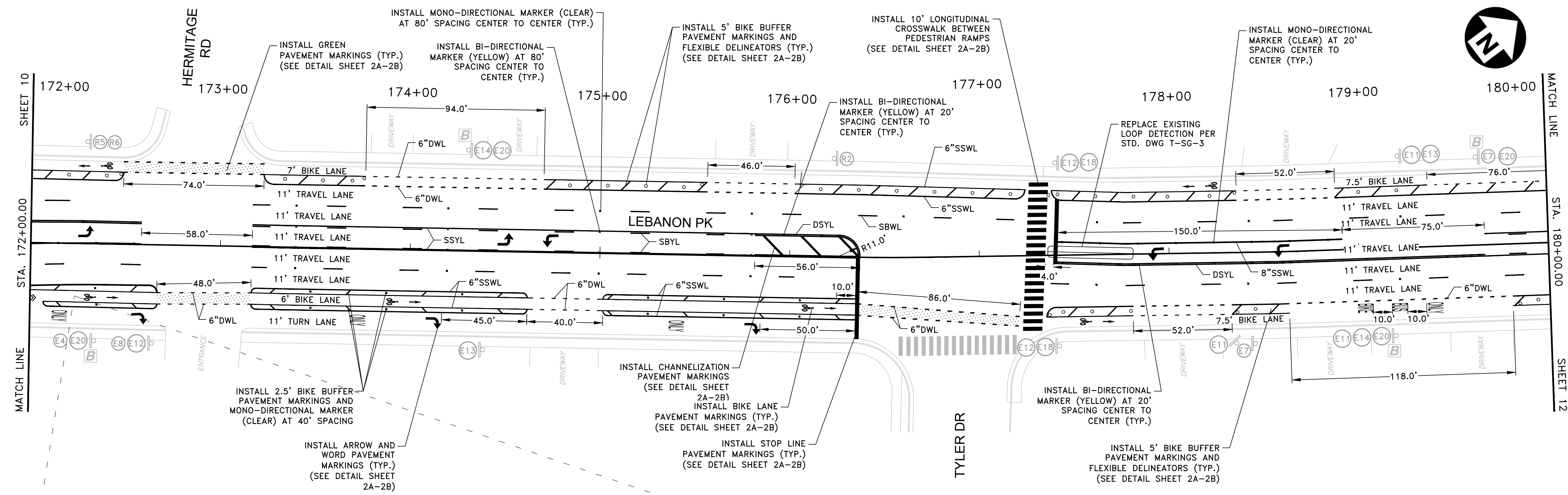
TURN LANE DETAIL - LEBANON PIKE & OLD HICKORY BOULEVARD (SOUTHBOUND) (SCALE: 1"=30')

MARKING ABBREVIATIONS

SSWL	- SINGLE SOLID WHITE LINE
SSYL	- SINGLE SOLID YELLOW LINE
SBWL	- SINGLE BROKEN WHITE LINE
SBYL	- SINGLE BROKEN YELLOW LINE
DSYL	- DOUBLE SOLID YELLOW LINE
DWL	- DOTTED WHITE LINE
6" UNLESS OTHERWISE SPECIFIED	



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TURN LANE DETAIL – LEBANON PIKE & ENTRANCE (NORTHBOUND)
(SCALE: 1"=30')

MARKING ABBREVIATIONS	
SSWL	- SINGLE SOLID WHITE LINE
SSYL	- SINGLE SOLID YELLOW LINE
SBWL	- SINGLE BROKEN WHITE LINE
SBYL	- SINGLE BROKEN YELLOW LINE
DSYL	- DOUBLE SOLID YELLOW LINE
DWL	- DOTTED WHITE LINE
6" UNLESS OTHERWISE SPECIFIED	

TRAFFIC SIGNS
(EXISTING TO BE REMOVED)

R3-17 (MOD.) EXISTING
SIGN (R2)

W16-1P EXISTING
SIGN (R6)

W11-1 EXISTING
SIGN (R5)

TRAFFIC SIGNS
(EXISTING TO REMAIN)

R3-7 EXISTING
SIGN (E4)

R3-17 (MOD.) EXISTING
SIGN (E7)

R3-17aP EXISTING
SIGN (E8)

R7-2 (MOD.) EXISTING
SIGN (E11)

S5-1 EXISTING
SIGN (E13)

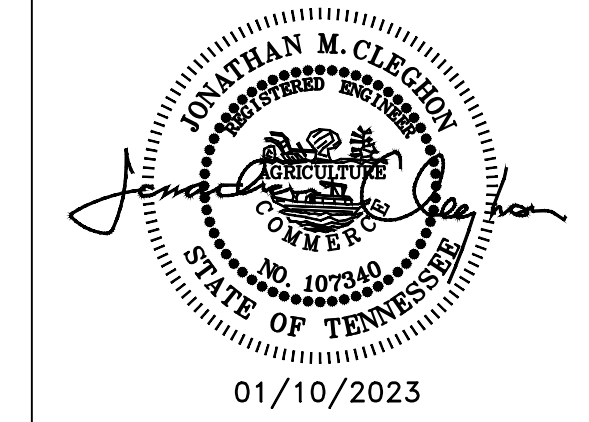
S5-2 EXISTING
SIGN (E14)

W16-7PL EXISTING
SIGN (E18)

BUS STOP EXISTING
SIGN (E20)

CALL BEFORE YOU DIG
1-800-351-1111
TENNESSEE ONE CALL SYSTEM

GRAPHIC SCALE



PAVEMENT MARKING AND SIGNING PLAN

SR-24 (LEBANON PIKE)

SCALE: 1"=30'

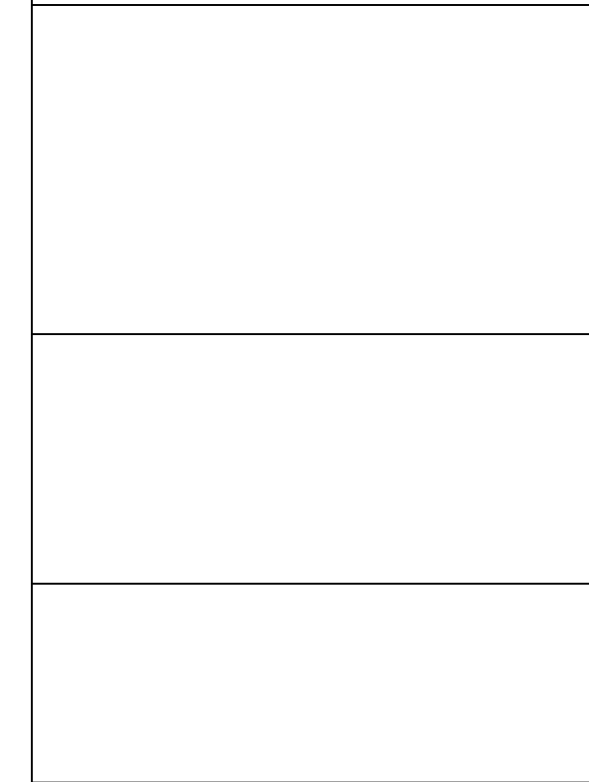
SHEET 11

FILE NO.	892107772.11
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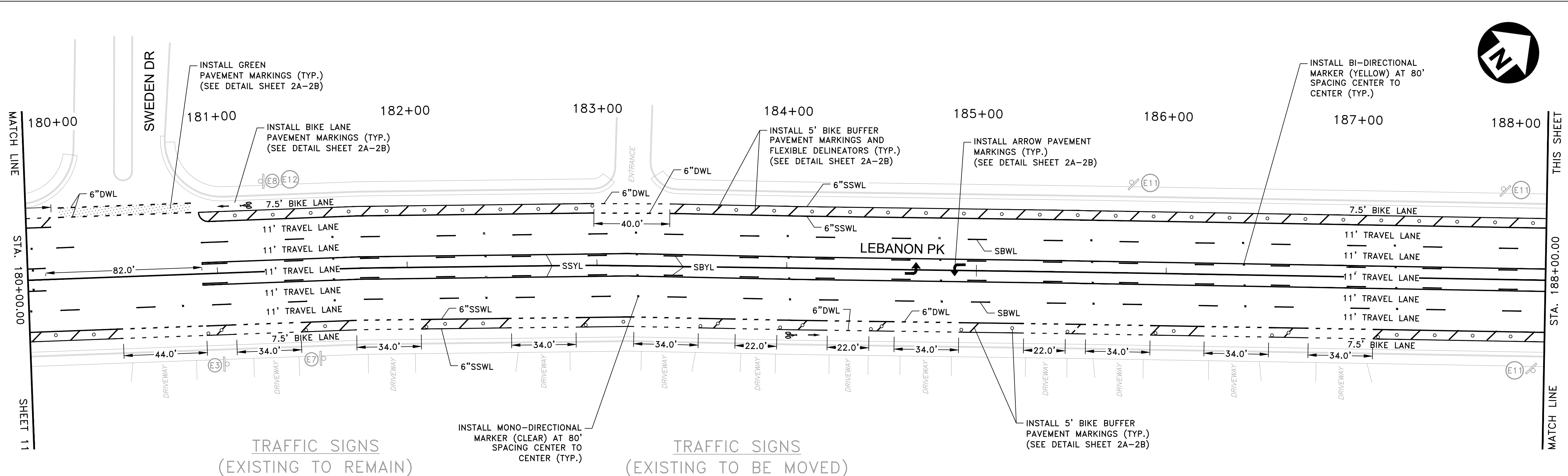


107340
 JONATHAN M. CLEGG
 GOVERNOR
 STATE OF TENNESSEE
 01/10/2023



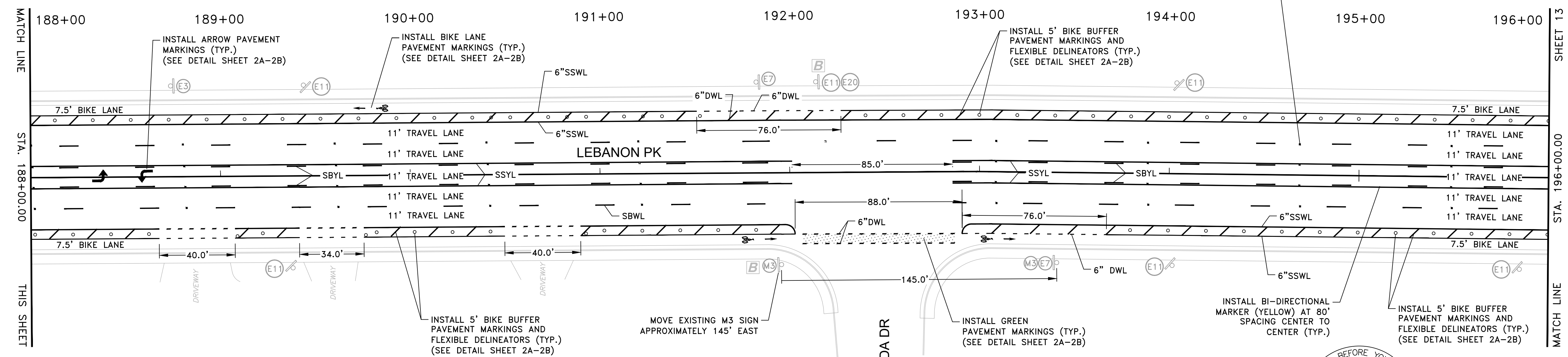
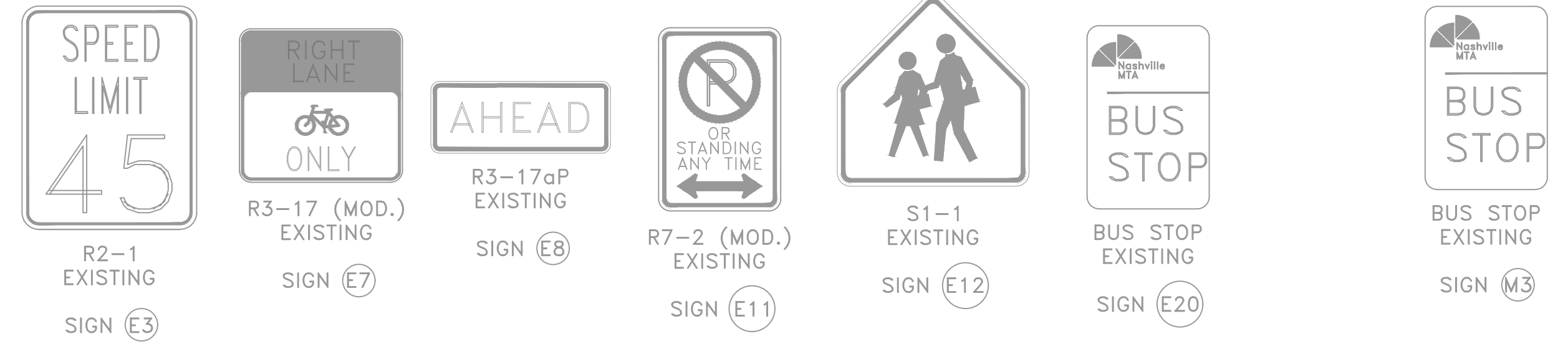
PAVEMENT MARKING AND SIGNING PLAN

SR-24 (LEBANON PIKE)
 SCALE: 1"=30'
 SHEET 12



TRAFFIC SIGNS
 (EXISTING TO REMAIN)

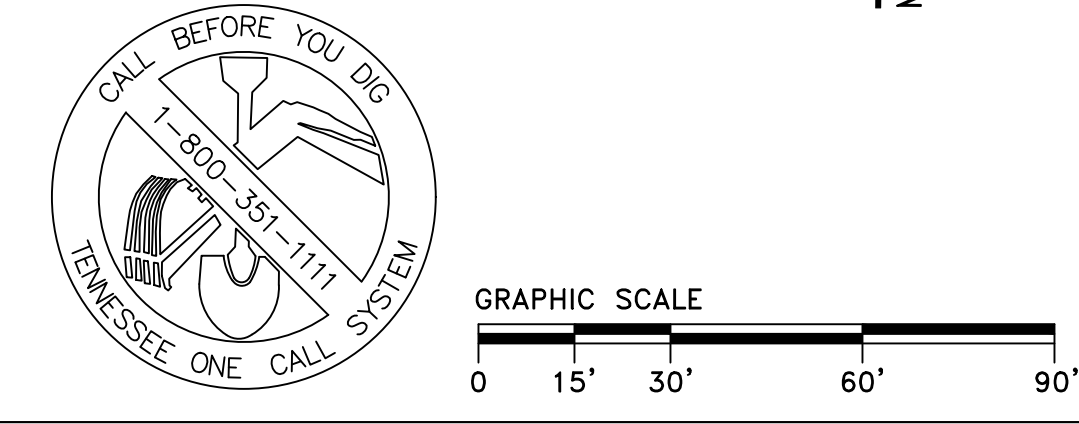
TRAFFIC SIGNS
 (EXISTING TO BE MOVED)



MARKING ABBREVIATIONS

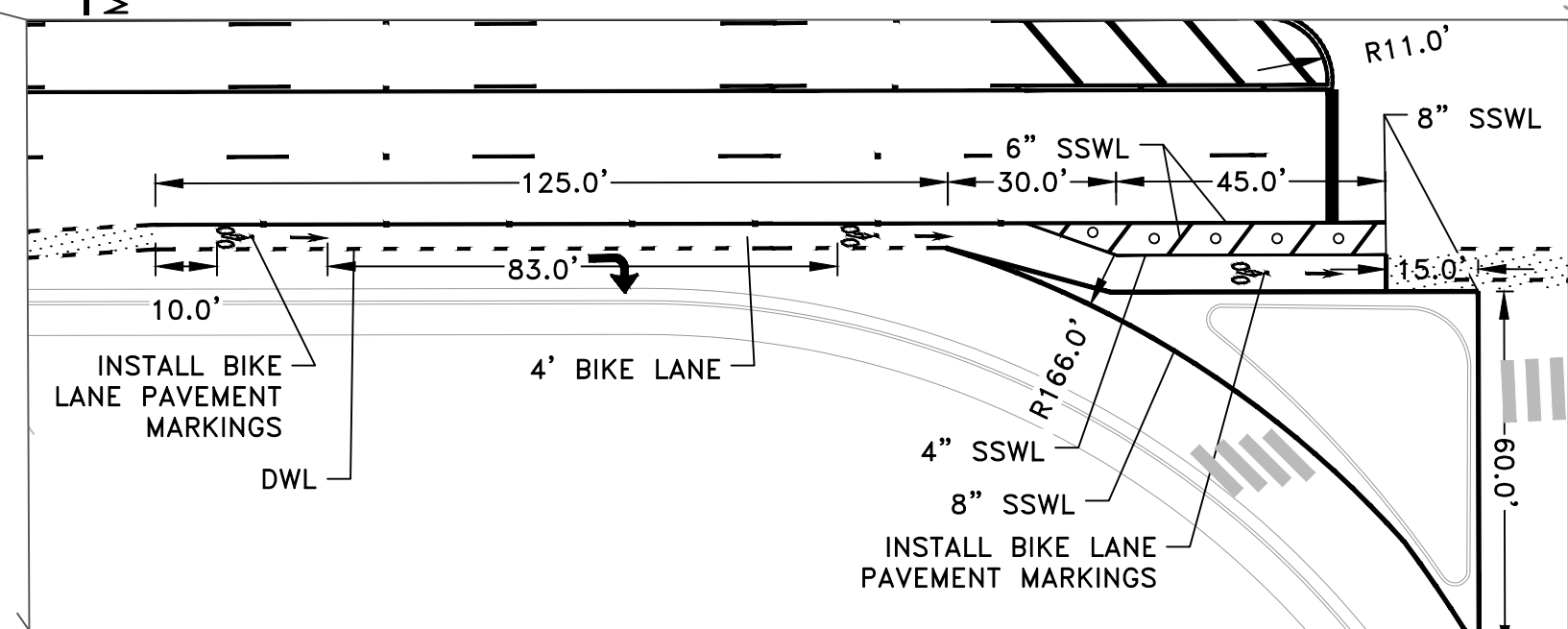
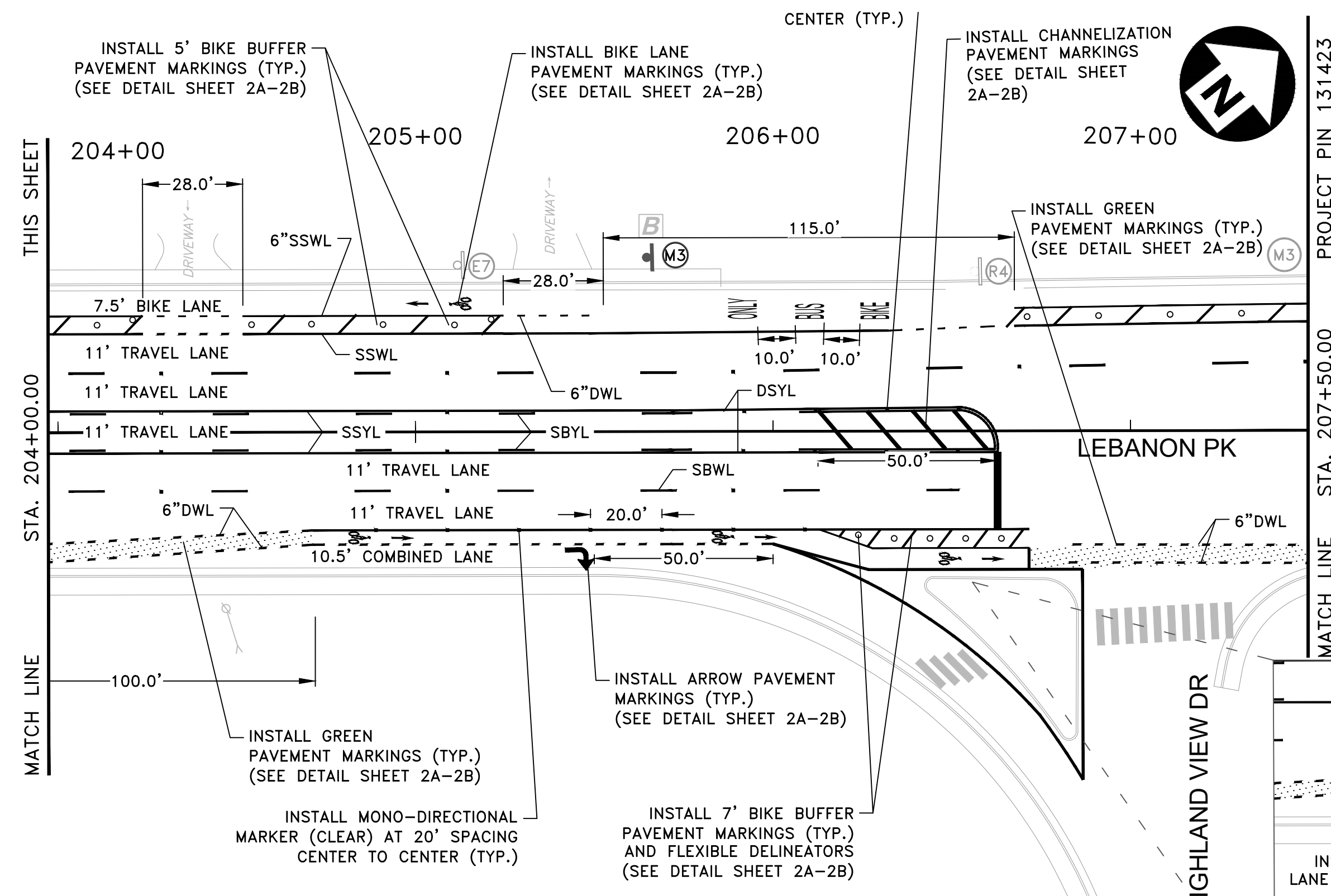
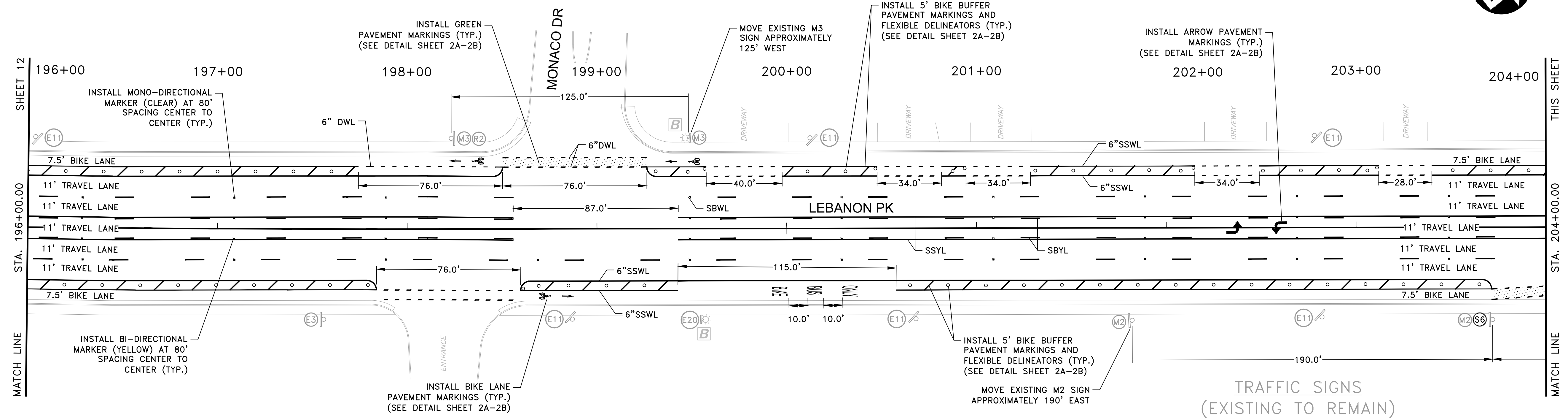
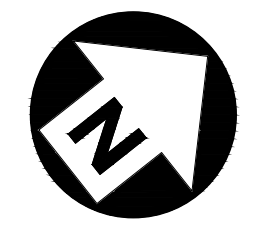
SSWL	- SINGLE SOLID WHITE LINE
SSYL	- SINGLE SOLID YELLOW LINE
SBWL	- SINGLE BROKEN WHITE LINE
SBYL	- SINGLE BROKEN YELLOW LINE
DSYL	- DOUBLE SOLID YELLOW LINE
DWL	- DOTTED WHITE LINE

6" UNLESS OTHERWISE SPECIFIED

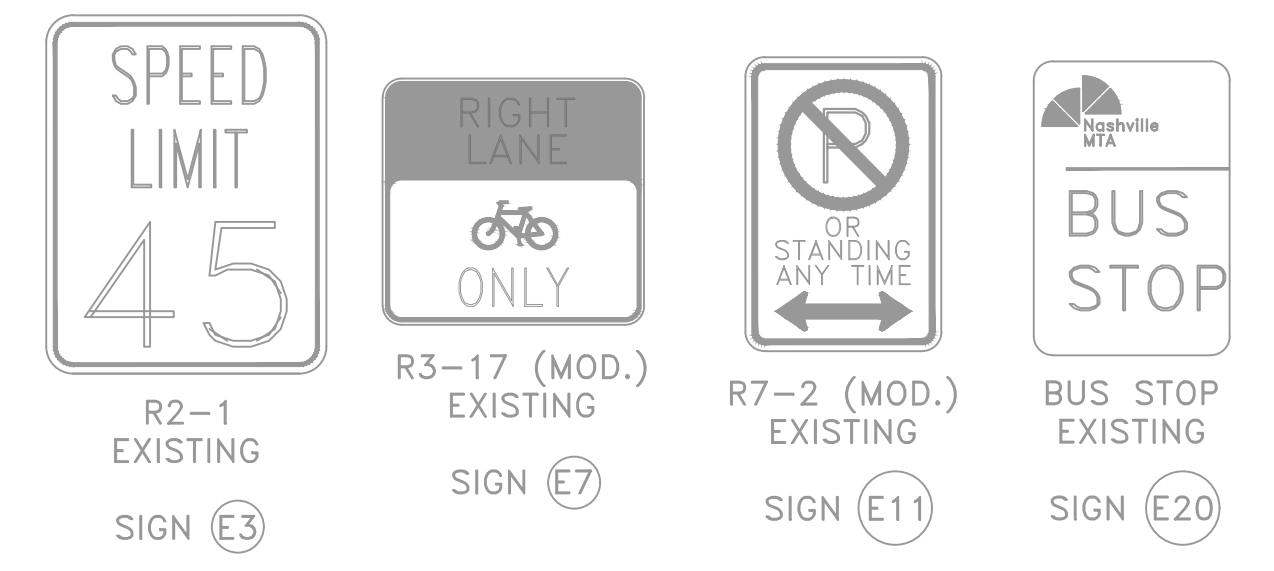


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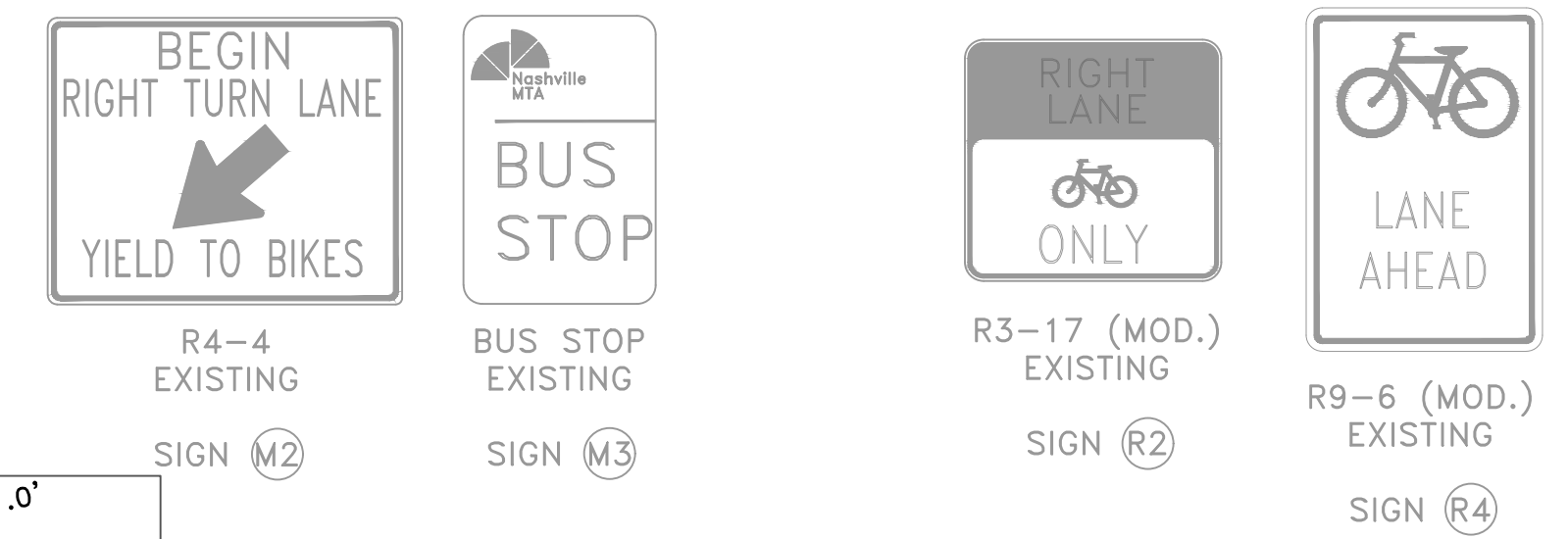


TURN LANE DETAIL - LEBANON PIKE & HIGHLAND VIEW DRIVE
(SCALE: 1"=30')

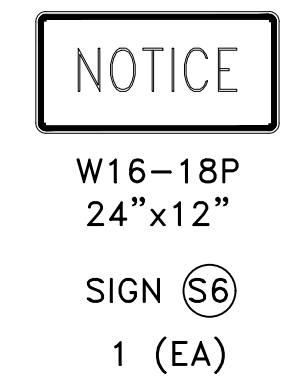


TRAFFIC SIGNS
(EXISTING TO BE MOVED)

TRAFFIC SIGNS
(EXISTING TO BE REMOVED)



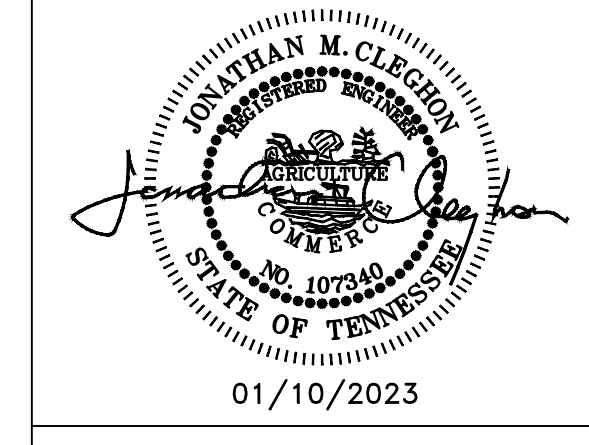
TRAFFIC SIGNS
(NEW)



MARKING ABBREVIATIONS

SSWL	- SINGLE SOLID WHITE LINE
SSYL	- SINGLE SOLID YELLOW LINE
SBWL	- SINGLE BROKEN WHITE LINE
SBYL	- SINGLE BROKEN YELLOW LINE
DSYL	- DOUBLE SOLID YELLOW LINE
DWL	- DOTTED WHITE LINE

6" UNLESS OTHERWISE SPECIFIED



PAVEMENT MARKING AND SIGNING PLAN





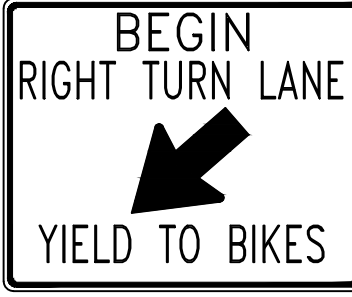

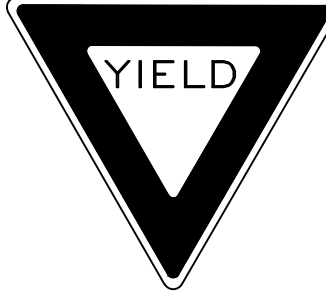
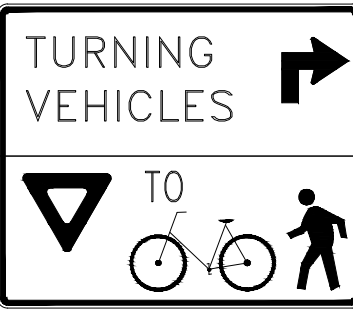



SR-24 (LEBANON PIKE)

SCALE: 1"=30'

SHEET 13

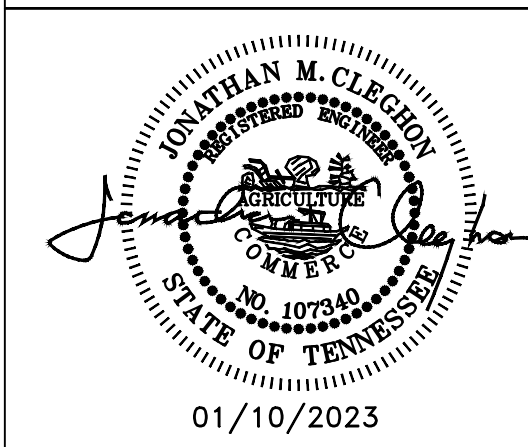
ALL SIGNS SHOWN WITH DESIGNATIONS ARE TO BE FABRICATED AS DETAILED IN THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (CURRENT EDITION)

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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
PROPOSED SIGNS																						
S1	 D11-1	10	24"	18"	-	-	-	-	-	-	-	-	WHITE	GREEN	0.080" SHEET ALUMINUM	P3/P8	12'	TYPE 4	-	-	7' - 0"	
S2	 M6-6	10	12"	9"	-	-	-	-	-	-	-	-	WHITE	GREEN	0.080" SHEET ALUMINUM	-	-	-	-	-	7' - 0"	MOUNTED BELOW SIGN S1
S3	 R3-7R	3,6,7	36"	36"	-	-	-	-	-	-	-	-	BLACK	WHITE	0.080" SHEET ALUMINUM	P3/P8	12'	TYPE 4	-	-	7' - 0"	
S4	 R3-17	3,9,10	24"	18"	-	-	-	-	-	-	-	-	BLACK WHITE	BLACK WHITE	0.080" SHEET ALUMINUM	P3/P8	12'	TYPE 4	-	-	7' - 0"	
S5	 R4-4	6,7,9,10	36"	30"	-	-	-	-	-	-	-	-	BLACK	WHITE	0.080" SHEET ALUMINUM	P3/P8	12'	TYPE 4	-	-	7' - 0"	
S6	 W16-18P	3-4,6-10,13	24"	12"	-	-	-	-	-	-	-	-	BLACK	FLUOR YELLOW - GREEN	0.080" SHEET ALUMINUM	-	-	-	-	-	7' - 0"	MOUNTED ABOVE SIGN S5
S7	 R1-2	4,6	48"	48"	-	-	-	-	-	-	-	-	RED BLACK	WHITE	0.080" SHEET ALUMINUM	P3/P8	-	-	-	-	7' - 0"	
S8	 10	10	30"	30"	-	-	-	-	-	-	-	-	BLACK	WHITE	0.080" SHEET ALUMINUM	P3/P8	12'	TYPE 4	-	-	7' - 0"	
REMOVE EXISTING SIGNS																						
R1	 R3-7R	4,8	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE ONLY TO BE REMOVED
R2	 R3-17 (MOD.)	9,11,13	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE AND POST TO BE REMOVED
R3	 R4-11	9,10	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE ONLY TO BE REMOVED

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SIGN SCHEDULE







SR-24 (LEBANON PIKE)

N.T.S.

SHEET 14

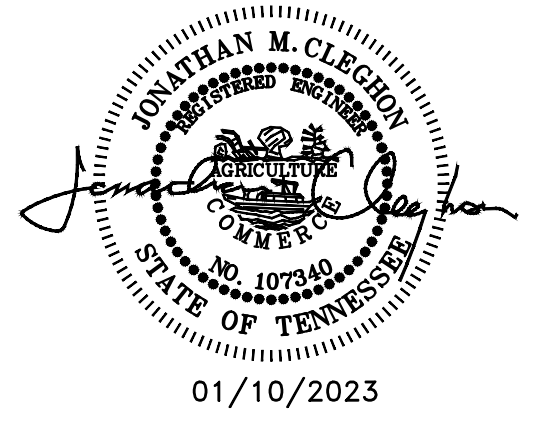
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SIGN NO	LEGEND	SHEET NO	SIZE			COPY			SHIELD	ARROW	SIGN FACE			STEEL DESIGN (BREAK-AWAY)					MINIMUM VERTICAL CLEARANCE	REMARKS	
			LENGTH	HEIGHT	RADIUS	BORDER WIDTH	CAPITAL	LOWER CASE			NUMERAL	SERIES	COPY	BACKGROUND	MATERIAL	SUPPORT TYPE	SUPPORT LENGTH	FOOTING			CONC. CU. YD.
REMOVE EXISTING SIGNS																					
R4	 R9-6 (MOD.)	13	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE AND POST TO BE REMOVED
R5	 W11-1	10,11	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE AND POST TO BE REMOVED
R6	 W16-1P	10,11	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE TO BE REMOVED
R7	 W16-18P	9,10	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE TO BE REMOVED
R8		10	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE AND POST TO BE REMOVED
R9		10	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE AND POST TO BE REMOVED

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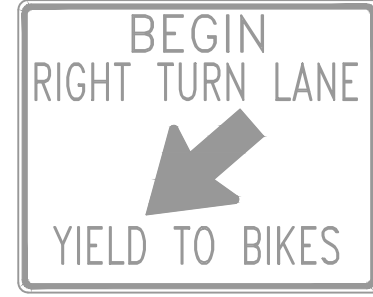





SIGN SCHEDULE
SR-24 (LEBANON PIKE)
N.T.S.
SHEET 15

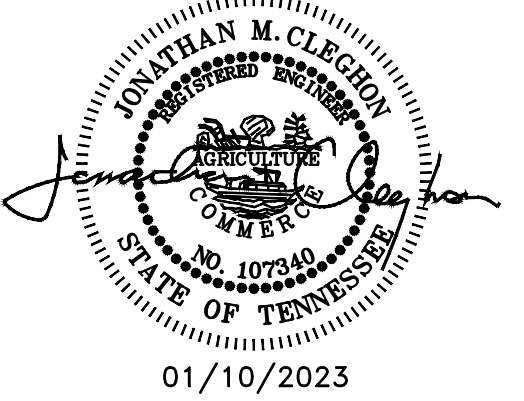
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SIGN NO	LEGEND	SHEET NO	SIZE			COPY			SHIELD	ARROW	SIGN FACE			STEEL DESIGN (BREAK-AWAY)					MINIMUM VERTICAL CLEARANCE	REMARKS		
			LENGTH	HEIGHT	RADIUS	BORDER WIDTH	CAPITAL	LOWER CASE			NUMERAL	SERIES	COPY	BACKGROUND	MATERIAL	SUPPORT TYPE	SUPPORT LENGTH	FOOTING			CONC. CU. YD.	REIN. STEEL LBS.
REMOVE AND RELOCATE EXISTING SIGNS																						
M1	 R3-7	4	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE AND POST TO BE RELOCATED APPROXIMATELY 110' EAST OF EXISTING SIGN LOCATION	
		7	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE AND POST TO BE RELOCATED APPROXIMATELY 60' WEST OF EXISTING SIGN LOCATION
		8	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE AND POST TO BE RELOCATED APPROXIMATELY 140' EAST OF EXISTING SIGN LOCATION
M2	 R4-4	4	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE TO BE RELOCATED ON EXISTING POST APPROXIMATELY 75' WEST OF EXISTING SIGN LOCATION	
		6	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE AND POST TO BE RELOCATED APPROXIMATELY 90' EAST OF EXISTING SIGN LOCATION
		8,9	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE TO BE RELOCATED APPROXIMATELY 130' WEST OF EXISTING SIGN LOCATION
		13	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE TO BE RELOCATED APPROXIMATELY 190' EAST OF EXISTING SIGN LOCATION	
M3	 BUS STOP	4	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE TO BE RELOCATED ON RELOCATED POLE APPROXIMATELY 110' EAST OF EXISTING SIGN LOCATION	
		12	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE TO BE RELOCATED ON EXISTING POLE APPROXIMATELY 145' EAST OF EXISTING SIGN LOCATION
		13	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE TO BE RELOCATED ON EXISTING POLE APPROXIMATELY 125' WEST OF EXISTING SIGN LOCATION
		13	EXIST.	EXIST.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SIGN FACE AND POST TO BE RELOCATED APPROXIMATELY 180' WEST OF EXISTING SIGN LOCATION

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SHEET 16