

CONSTRUCTION PLAN SET

BUDDY KILLEN TRAFFIC CIRCLE PAVEMENT MARKING PLAN

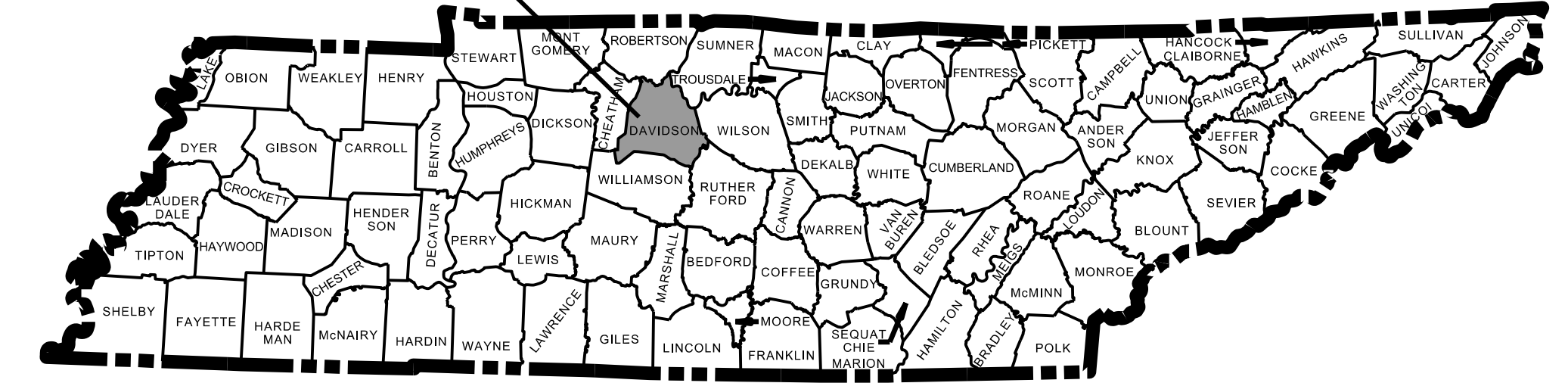
DAVIDSON COUNTY
NASHVILLE, TN

CONSTRUCTION PLAN SET: 5/29/2024

TENN.	YEAR	SHEET NO.
	2024	1



PROJECT LOCATION



- BEGIN CONSTRUCTION
STA. 140+00.00 DEMONBREUN ST

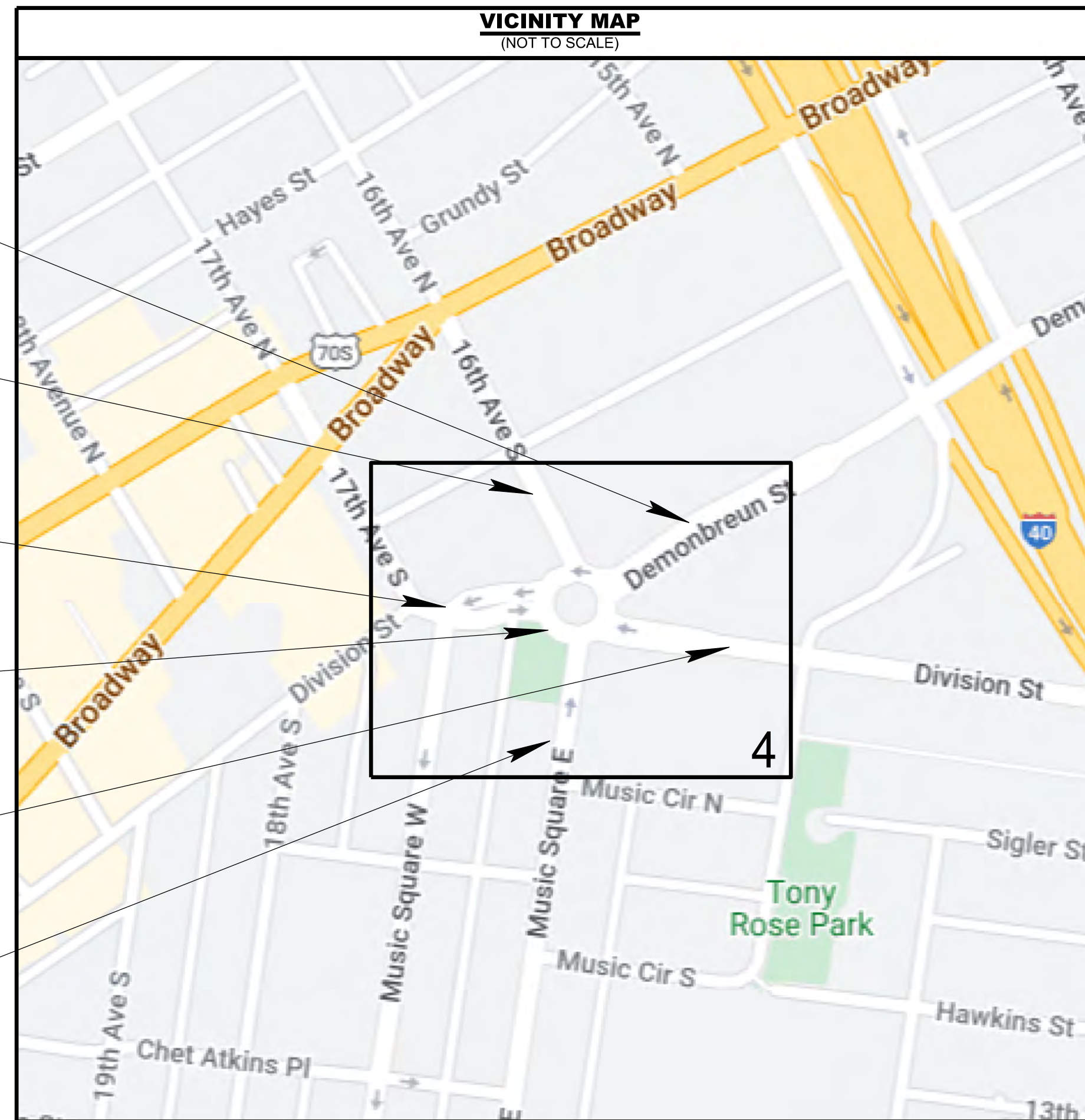
- BEGIN CONSTRUCTION
STA. 160+00.00 16TH AVE S

- BEGIN CONSTRUCTION
STA. 170+00.00 MUSIC SQUARE W

- BEGIN PROJECT
STA. 100+00.00 BUDDY KILLEN CIRCLE

- BEGIN CONSTRUCTION
STA. 130+00.00 DIVISION ST

- BEGIN CONSTRUCTION
STA. 110+00.00 MUSIC SQUARE E



PROJECT LENGTH
LENGTH OF PROJECT
IMPROVEMENTS - 0.54 MILES

SPECIAL NOTES

PROPOSALS MAY BE REJECTED 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.

DESIGNED BY : KIMLEY-HORN & ASSOCIATES, INC.
DESIGNER : BEN VONDENBRINK, P.E. CHECKED BY DAVID CORLEY, P.E.

PROJECT DETAILS	
PROJECT NAME	BUDDY KILLEN TRAFFIC CIRCLE
PROJECT BEGINNING:	N: 662918.08 E: 1734755.21
PROJECT ENDING:	N: 662936.36 E: 1734730.85
AERIAL DATE:	FEBURARY 2ND, 2024
NO EXCLUSIONS	
CITY MAYOR FREDDIE O'CONNELL EMAIL: MAYOR@NASHVILLE.GOV PHONE: (615) 862-6000	

PLANS PREPARED BY



10 LEA AVENUE, SUITE 400, NASHVILLE, TN 37210
MAIN: 615.564.2701 | www.kimley-horn.com
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LOCAL GOVERNMENT APPROVAL	SIGNED BY
APPROVED: DATE:	

ROADWAY INDEX

SHEET NAME	SHEET NO.
TITLE SHEET	1
ROADWAY INDEX AND STANDARD ROADWAY DRAWINGS	1A
TYPICAL SECTIONS AND PAVEMENT SCHEDULE	2
GENERAL NOTES.....	3
PRESENT LAYOUT	4
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SIGNING PLAN.....	5
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NOTE: THE ALPHABETICAL LETTERS "I", "O" & "Q" ARE NOT USED IN THE NUMBERING OF SHEETS.SSS

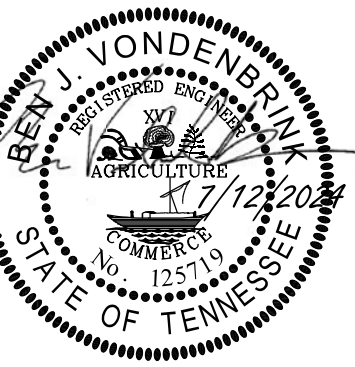
STANDARD ROADWAY DRAWINGS

DWG.	REV.	DESCRIPTION	DWG.	REV.	DESCRIPTION
10-100.00 STANDARD ROADWAY TITLE SHEET, ABBREVIATIONS, AND LEGENDS			10-106.00 MULTIMODAL		
RD-TP-1	09-26-16	STANDARD ROADWAY DRAWINGS TITLE SHEET	MM-CR-1	06-28-19	DETECTABLE WARNING SURFACE PLACEMENT ON CURB RAMPS
RD-A-1	02-20-20	STANDARD ABBREVIATIONS A THROUGH L	MM-CR-5	06-28-19	SINGLE CROSSING CURB RAMP IN CURVE
RD-A-2		STANDARD ABBREVIATIONS M THROUGH Z	MM-CR-8		MONO-DIRECTIONAL SINGLE CROSSWALK CURB RAMP DETAILS
RD-L-1	02-20-20	STANDARD LEGEND	MM-SW-1	06-28-19	DETAILS FOR CONCRETE SIDEWALKS
RD-L-1A		STANDARD LEGEND	MM-TS-2	06-15-21	LATERAL OFFSETS FOR SIDEWALK AND SHARED USE PATH
RD-L-2	02-20-20	STANDARD LEGEND FOR UTILITY INSTALLATIONS			
RD-L-3	02-20-20	STANDARD LEGEND FOR SIGNALIZATION AND LIGHTING S			
RD-L-4	02-20-20	STANDARD LEGEND FOR SIGNALIZATION AND LIGHTING			
RD-L-5	02-20-20	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL			
RD-L-6	02-20-20	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL			
RD-L-7	02-20-20	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL			
10-101.00 ROADWAY DESIGN STANDARDS					
RD11-SE-1		TRANSITION AND CROSS SLOPE DETAILS			
RD11-SE-2		SUPERELEVATION TRANSITION DETAILS FOR UNDIVIDED ROADWAYS			
RD11-SE-2A		SUPERELEVATION TRANSITION SECTIONS FOR UNDIVIDED ROADWAYS			
RD11-TS-1A	06-28-19	DESIGN STANDARDS FOR LOCAL ROADS AND STREETS			
RD11-TS-2		DESIGN STANDARDS FOR COLLECTORS, 2-LANE ROADS AND STREETS			
RD11-TS-2B		DESIGN STANDARDS FOR COLLECTOR HIGHWAYS WITH FLUSH MEDIAN (4 AND 6 LANE)			
RD11-TS-6A		TYPICAL CURB & GUTTER SECTIONS WITHOUT SHOULDERS AND WITH GRASS STRIPS			
RD11-TS-7A	07-17-20	DESIGN STANDARDS 2-LANE CURB & GUTTER WITH CONTINUOUS 2-WAY LEFT-TURN LANE WITH GRASS STRIPS			
RD11-LR-1		MINIMUM RUNOFF LENGTHS (LR) FOR URBAN HIGHWAYS			
RD11-S-11		DESIGN AND CONSTRUCTION DETAILS FOR ROADSIDE SLOPE DEVELOPMENT			
RD11-S-11A		ROADSIDE DITCH DETAILS FOR DESIGN AND CONSTRUCTION			
RD11-SD-1		INTERSECTION SIGHT DISTANCE DESIGN AND GENERAL NOTES			
RD11-SD-2		INTERSECTION SIGHT DISTANCE LANDSCAPE AND OBSTRUCTION			
RD11-SD-3		INTERSECTION SIGHT DISTANCE 2-LANE ROADWAYS			
RD11-SD-4		INTERSECTION SIGHT DISTANCE 4-LANE AND 5-LANE UNDIVIDED ROADWAYS			
RD-UD-3	06-28-19	UNDERDRAIN DETAILS			

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BUDDY KILLEN
TRAFFIC CIRCLE
PAVEMENT MARKING PLAN
NASHVILLE, TN

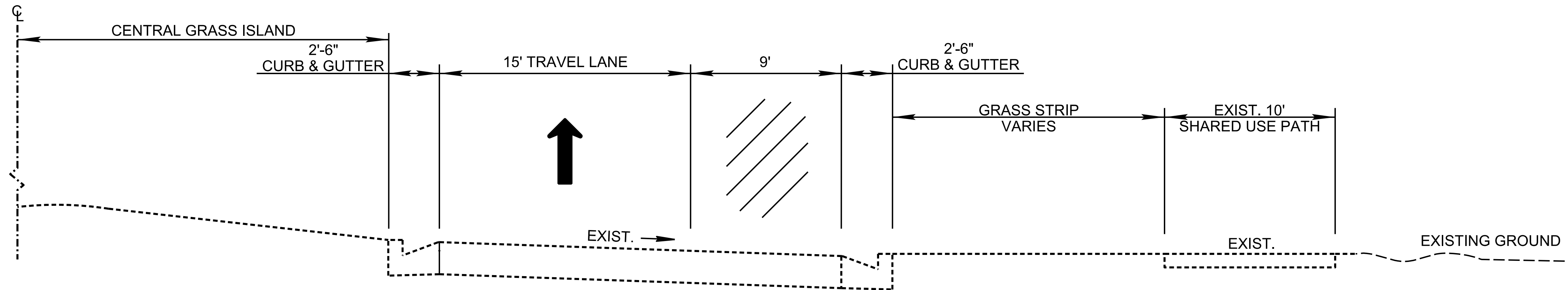


DESIGNED BY:	BJV
DRAWN BY:	MDP
CHECKED BY:	DDC
DATE:	07/11/2024
KIMLEY-HORN PROJECT NO. 118900050	

ROADWAY INDEX
AND STANDARD
ROADWAY
DRAWINGS

SHEET NUMBER
1A

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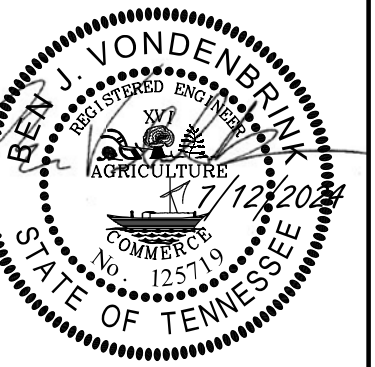
BUDDY KILLEN TRAFFIC CIRCLE

ROUNDAABOUT SECTION
FROM STA. 100+00.00 TO STA. 104+52.39
N.T.S.

(*NOTE: ALL EXISTING PAVEMENT, CURB, AND SIDEWALK TO REMAIN IN PLACE)



**BUDDY KILLEN
TRAFFIC CIRCLE
PAVEMENT MARKING PLAN**
NASHVILLE, TN



DESIGNED BY:	BJV
DRAWN BY:	MDP
CHECKED BY:	DDC
DATE:	07/11/2024
KIMLEY-HORN PROJECT NO. 118900050	

TYPICAL
SECTIONS

SHEET NUMBER
2

GENERAL NOTES

PAVEMENT MARKINGS

FINAL PAVEMENT MARKING

- (1) 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 NO. 208-01.05.
 - 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.
- (2) 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.
- (3) PERMANENT PAVEMENT LINE MARKINGS SHALL BE 8" 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 (8IN 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.

SIGNING

- (1) 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.
- (2) THE TOP OF THE SIGN FOOTINGS SHALL BE PLACED LEVEL WITH THE GROUND LINE.
- (3) 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.
- (4) ALL SIGNS MARKED "TO BE REMOVED" ARE TO BE REMOVED BY THE CONTRACTOR AND PAID FOR UNDER ITEM NO. 713-15 AND BECOME THE PROPERTY OF THE CONTRACTOR.
- (5) THE EXISTING FOOTINGS ARE TO BE REMOVED 6 INCHES BELOW GROUND LINE.
- (6) THE LETTERS, DIGITS, ARROWS, BORDERS, AND ALPHABET ACCESSORIES ON ALL FLAT SHEET SIGNS SHALL BE APPLIED BY SILK SCREENING PROCESS, EXCEPT THAT CUT-OUT DIRECT APPLIED COPY SHALL BE USED ON ALL FLAT SHEET SIGNS WITH A GREEN BACKGROUND, OR BROWN BACKGROUND.
- (7) 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.
- (8) 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

- (1) 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.
- (2) 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. 712-06, SIGNS (CONSTRUCTION) PER SQUARE FOOT.
- (3) 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.
- (4) TRAFFIC CONTROL DEVICES SHALL NOT BE DISPLAYED OR ERECTED UNLESS RELATED CONDITIONS ARE PRESENT NECESSITATING WARNING.
- (5) 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.
- (6) 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.
- (7) ALL DETOUR AND CONSTRUCTION SIGNING SHALL BE IN STRICT ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- (8) ALL DETOURS SHALL BE PAVED, STRIPED, SIGNED, AND FLEXIBLE DRUMS ARE TO BE IN PLACE BEFORE IT IS OPENED TO TRAFFIC.
- (9) THE CONTRACTOR SHALL BE RESPONSIBLE FOR STAKING CONSTRUCTION SIGNS. THE COST OF THIS WORK SHALL BE INCLUDED IN ITEM NO. 712-06, SIGNS (CONSTRUCTION), S.F
- (10) TRAFFIC PLANS NOT INCLUDED IN PLAN SET. CONTRACTOR TO MAINTAIN TRAFFIC CONTROL DURING CONSTRUCTION USING THE TDOT TRAFFIC CONTROL WORK ZONE MANUAL. CONTRACTOR TO PROVIDE TRAFFIC CONTROL PLAN TO NDOT FOR REVIEW PRIOR TO BEGINNING CONSTRUCTION.

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BUDDY KILLEN
TRAFFIC CIRCLE
PAVEMENT MARKING PLAN
 NASHVILLE, TN



DESIGNED BY:	BUJ
DRAWN BY:	MDP
CHECKED BY:	DDC
DATE:	07/11/2024
KIMLEY-HORN PROJECT NO. 118900050	

GENERAL
NOTES

SHEET NUMBER
3

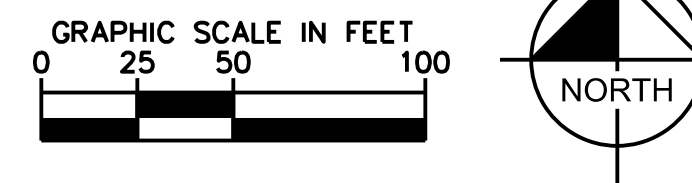
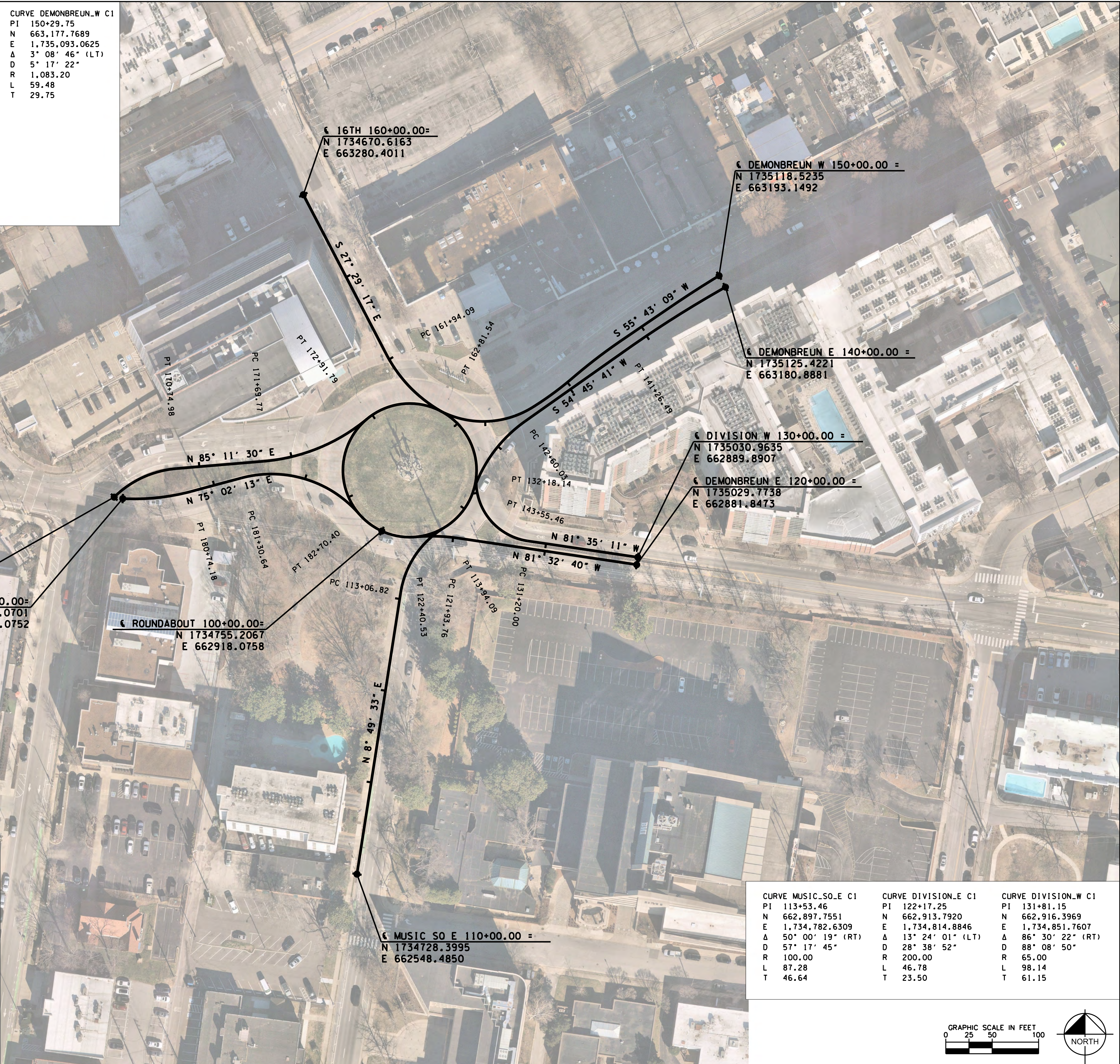
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CURVE 16TH C1	CURVE DEMONBREUN_E C1	CURVE DEMONBREUN_E C2	CURVE DEMONBREUN_W C1
PI 162+39.09	PI 140+63.30	PI 143+09.42	PI 150+29.75
N 663,068.2997	N 663,149.8478	N 663,007.7766	N 663,177.7689
E 1,734,780.9726	E 1,735,070.2537	E 1,734,869.1422	E 1,735,093.0625
Δ 33° 24' 14" (LT)	Δ 5° 52' 28" (LT)	Δ 36° 27' 13" (LT)	Δ 3° 08' 46" (LT)
D 38' 11' 50"	D 4' 38' 39"	D 38' 11' 50"	D 5' 17' 22"
R 150.00	R 1,233.74	R 150.00	R 1,083.20
L 87.45	L 126.49	L 95.44	L 59.48
T 45.01	T 63.30	T 49.40	T 29.75

CURVE DEMONBREUN_W C2	CURVE DEMONBREUN_W C3	CURVE DEMONBREUN_W C4
PI 151+59.08	PI 152+19.57	PI 153+03.43
N 663,104.9121	N 663,065.4631	N 663,021.2433
E 1,734,986.1821	E 1,734,940.2404	E 1,734,868.8561
Δ 6° 22' 15" (LT)	Δ 8° 52' 31" (RT)	Δ 59° 12' 02" (RT)
D 9' 32' 57"	D 16' 22' 13"	D 57' 17' 45"
R 600.00	R 350.00	R 100.00
L 66.72	L 54.22	L 103.32
T 33.39	T 27.16	T 56.81

CURVE ROUNDABOUT C1	CURVE MUSIC_SO_W C1	CURVE MUSIC_SO_W C2
PI 100+00.00	PI 170+39.07	PI 172+32.75
N 662,918.0776	N 662,982.0626	N 662,998.5623
E 1,734,755.2027	E 1,734,494.6574	E 1,734,690.8086
Δ 359° 59' 35" (LT)	Δ 39° 46' 32" (RT)	Δ 34° 57' 22" (LT)
D 79' 34' 39"	D 53' 03' 06"	D 28' 38' 52"
R 72.00	R 108.00	R 200.00
L 452.38	L 74.98	L 122.02
T 0.00	T 39.07	T 62.98

CURVE MUSIC_SO_E C1	CURVE DIVISION_E C1	CURVE DIVISION_W C1
PI 113+53.46	PI 122+17.25	PI 131+81.15
N 662,897.7551	N 662,913.7920	N 662,916.3969
E 1,734,782.6309	E 1,734,814.8846	E 1,734,851.7607
Δ 50° 00' 19" (RT)	Δ 13° 24' 01" (LT)	Δ 86° 30' 22" (RT)
D 57' 17' 45"	D 28' 38' 52"	D 88' 08' 50"
R 100.00	R 200.00	R 65.00
L 87.28	L 46.78	L 98.14
T 46.64	T 23.50	T 61.15



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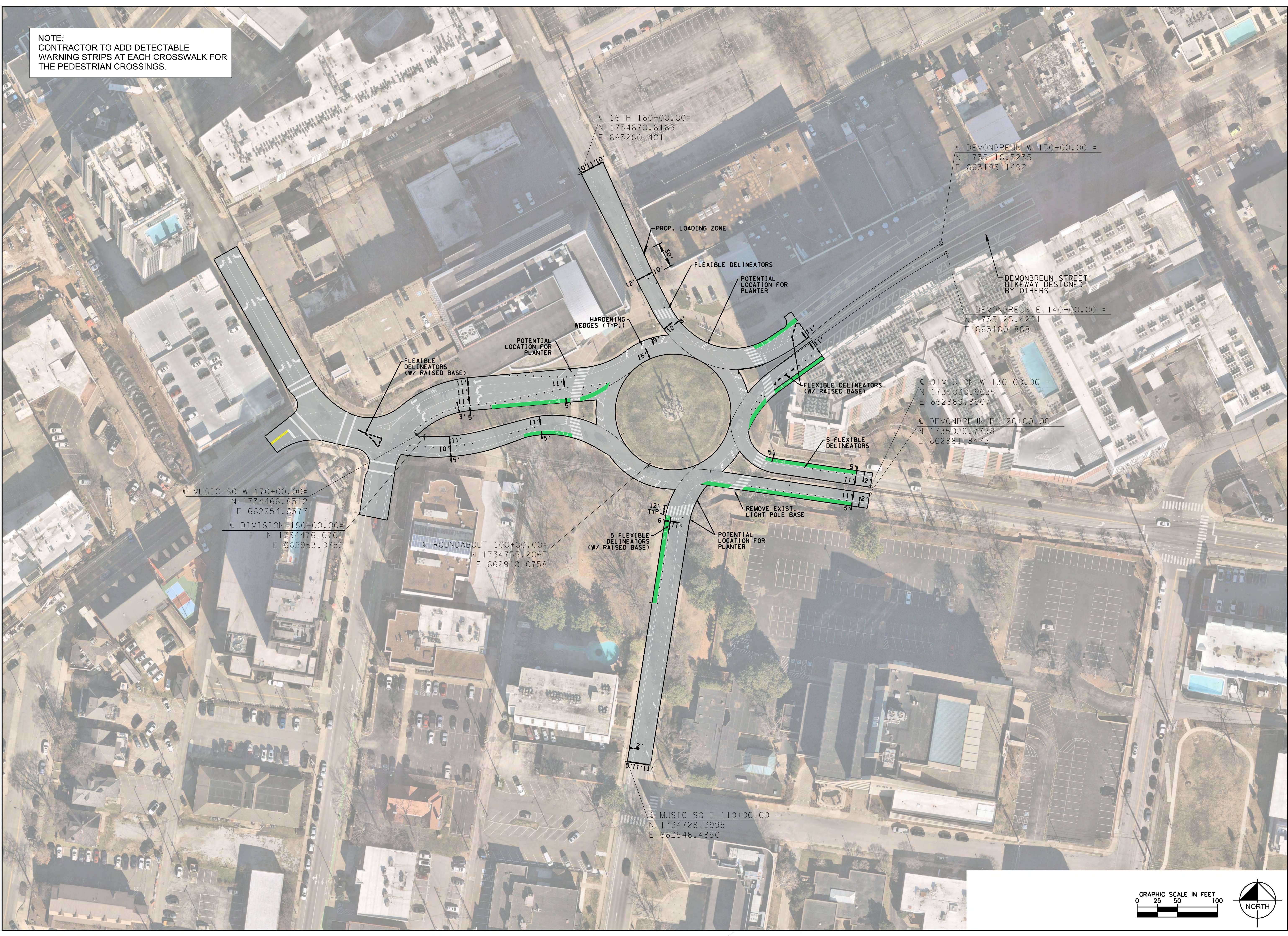


DESIGNED BY:	BUJ
DRAWN BY:	MDP
CHECKED BY:	DDC
DATE:	07/11/2024
KIMLEY-HORN PROJECT NO. 11890050	

PRESENT LAYOUT
SHEET NUMBER
4

NOTE:
CONTRACTOR TO ADD DETECTABLE
WARNING STRIPS AT EACH CROSSWALK FOR
THE PEDESTRIAN CROSSINGS.

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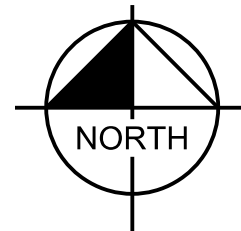
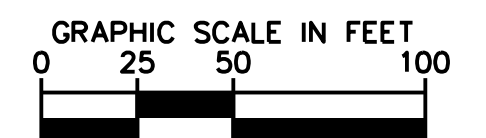
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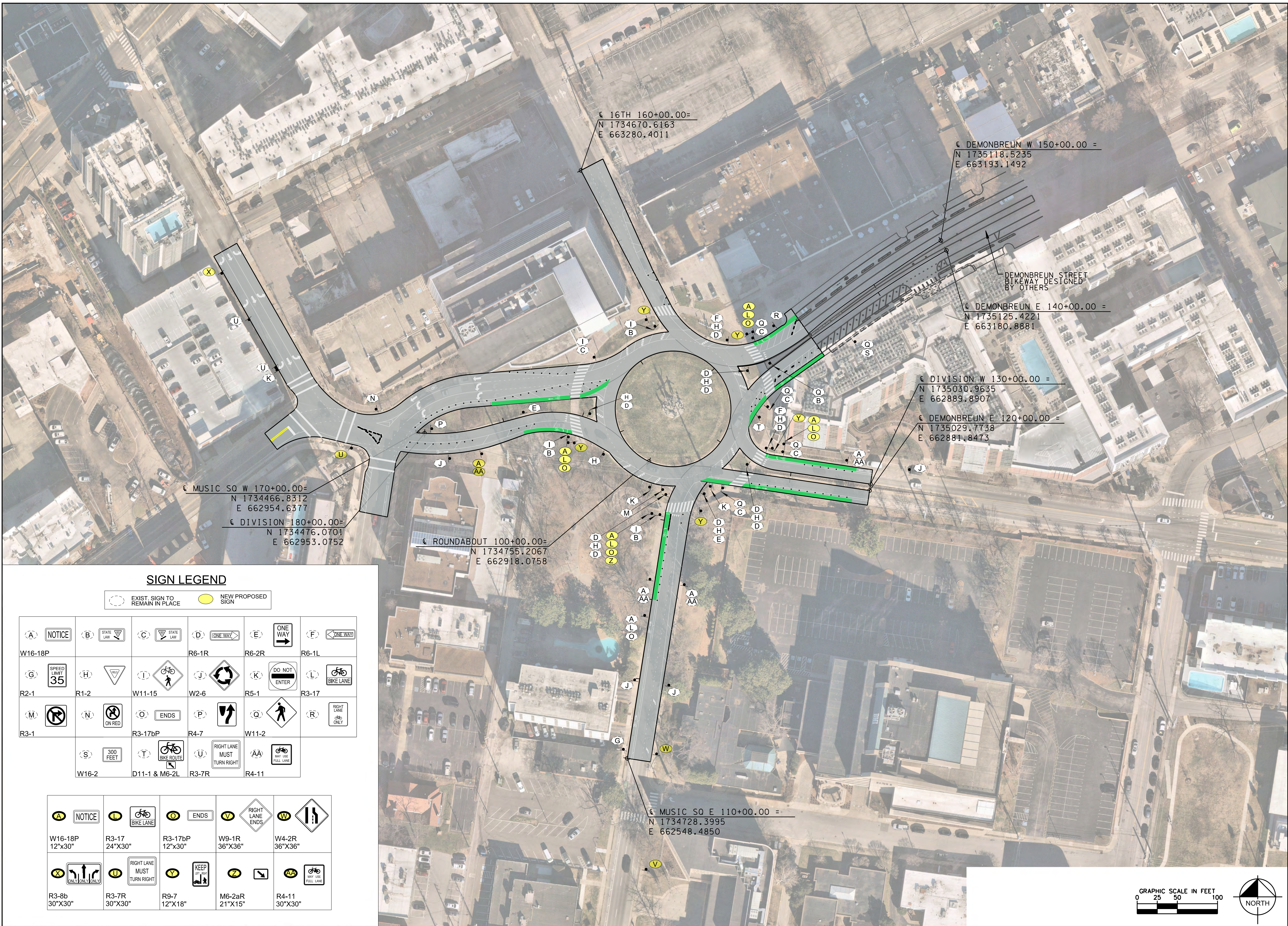
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PROPOSED LAYOUT

SHEET NUMBER
4A



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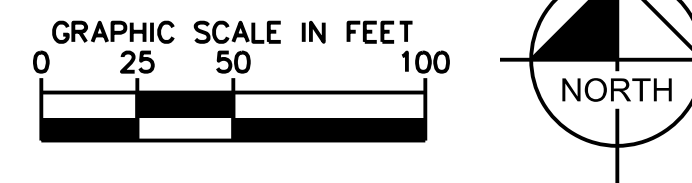


SIGN LEGEND

EXIST. SIGN TO REMAIN IN PLACE
 NEW PROPOSED SIGN

NOTICE	STATE LAW	STATE LAW	ONE WAY	ONE WAY	ONE WAY
W16-18P			R6-1R	R6-2R	R6-1L
SPEED LIMIT 35	YIELD	BIKE ROUTE	ROUNDABOUT	DO NOT ENTER	BIKE LANE
R2-1	R1-2	W11-15	W2-6	R5-1	R3-17
NO RIGHT TURN	NO LEFT TURN	ENDS	RIGHT TURN ONLY	RIGHT TURN ONLY	RIGHT LANE ONLY
R3-1					
300 FEET	BIKE ROUTE	RIGHT LANE MUST TURN RIGHT	BIKE ROUTE		
W16-2	D11-1 & M6-2L	R3-7R	R4-11		

NOTICE	BIKE LANE	ENDS	RIGHT LANE ENDS	RIGHT LANE ENDS
W16-18P 12"x30"	R3-17 24"x30"	R3-17bP 12"x30"	W9-1R 36"x36"	W4-2R 36"x36"
NO LEFT TURN	RIGHT LANE MUST TURN RIGHT	KEEP OFF PAVEMENT	KEEP OFF PAVEMENT	BIKE ROUTE
R3-8b 30"x30"	R3-7R 30"x30"	R9-7 12"x18"	M6-2aR 21"x15"	R4-11 30"x30"



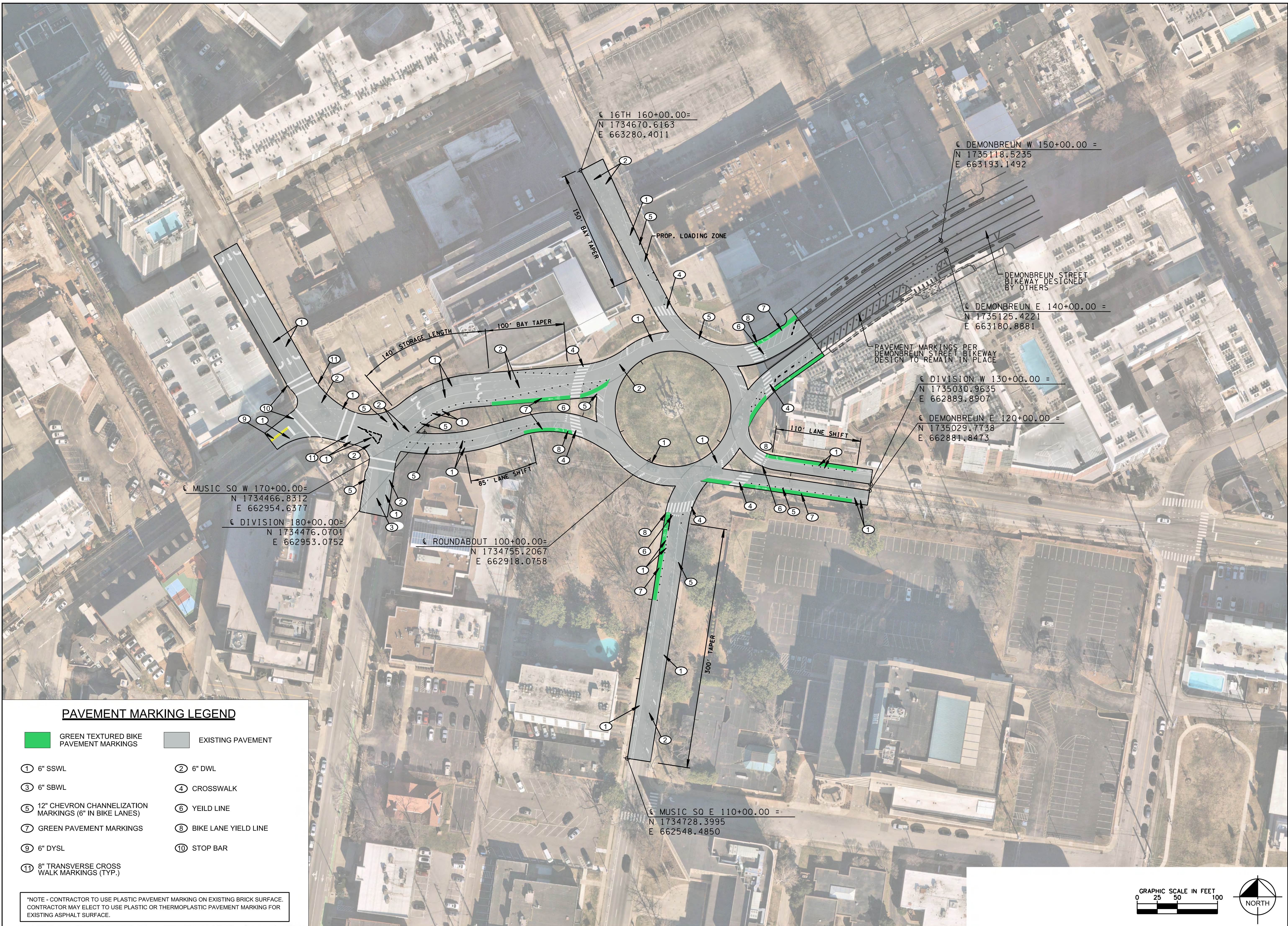
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SIGNING PLAN
 SHEET NUMBER
5

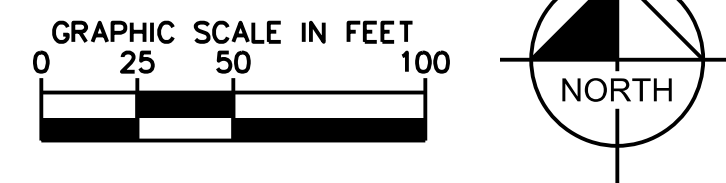
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PAVEMENT MARKING LEGEND

- | | |
|---|---|
|  GREEN TEXTURED BIKE PAVEMENT MARKINGS |  EXISTING PAVEMENT |
| ① 6" SSWL | ② 6" DWL |
| ③ 6" SBWL | ④ CROSSWALK |
| ⑤ 12" CHEVRON CHANNELIZATION MARKINGS (6" IN BIKE LANES) | ⑥ YEILD LINE |
| ⑦ GREEN PAVEMENT MARKINGS | ⑧ BIKE LANE YIELD LINE |
| ⑨ 6" DYSL | ⑩ STOP BAR |
| ⑪ 8" TRANSVERSE CROSS WALK MARKINGS (TYP.) | |

*NOTE - CONTRACTOR TO USE PLASTIC PAVEMENT MARKING ON EXISTING BRICK SURFACE. CONTRACTOR MAY ELECT TO USE PLASTIC OR THERMOPLASTIC PAVEMENT MARKING FOR EXISTING ASPHALT SURFACE.



**BUDDY KILLEN
TRAFFIC CIRCLE
PAVEMENT MARKING PLAN**
NASHVILLE, TN



DESIGNED BY:	BJV
DRAWN BY:	MDP
CHECKED BY:	DDC
DATE:	07/11/2024
KIMLEY-HORN PROJECT NO. 11890050	