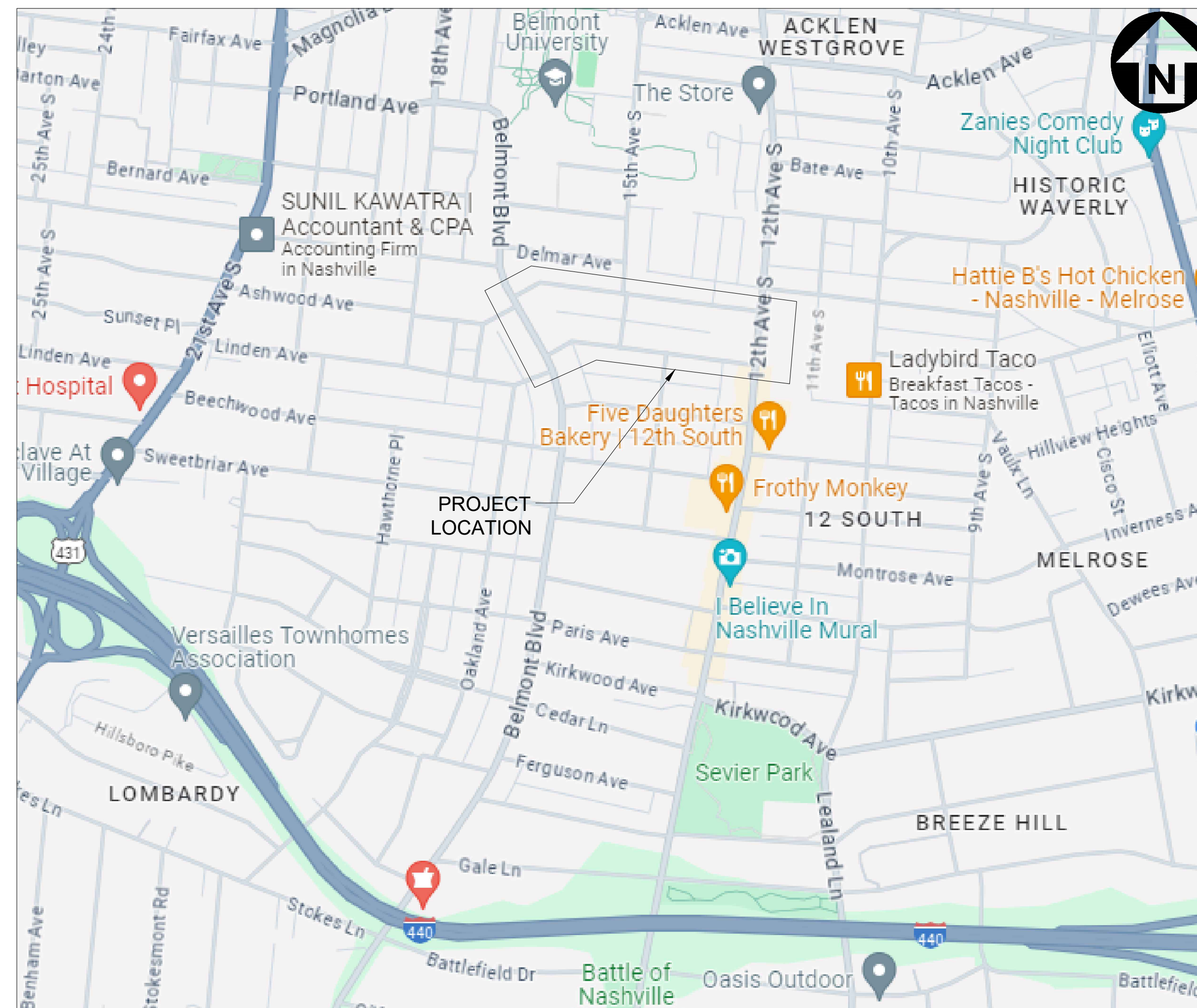


# "LINDEN AVENUE AND ASHWOOD AVENUE" TRAFFIC CALMING PLAN

## NASHVILLE, TN. METRO COUNCIL DISTRICT 18



### LOCATION MAP

NOT TO SCALE

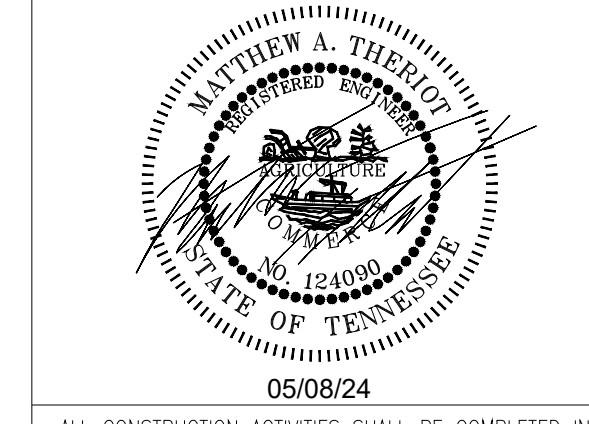
LINDEN AVENUE 25 MPH POSTED SPEED  
ASHWOOD AVENUE 25 MPH POSTED SPEED

### METRO STANDARD DRAWINGS

- ST-401 TRAFFIC CALMING STANDARD DRAWINGS
- ST-402 TRAFFIC CALMING STANDARD DRAWINGS
- ST-403 TRAFFIC CALMING STANDARD DRAWINGS
- ST-404 TRAFFIC CALMING STANDARD DRAWINGS

FILE NO.	892309148
DATE:	05/08/2024
DESIGNED BY:	MAT
DRAWN BY:	ER
CHECKED BY:	JMC

REVISION BLOCK	
DATE:	



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 : \_\_\_\_\_



LINDEN AVENUE AND  
ASHWOOD AVENUE  
TRAFFIC CALMING  
PLAN

Title Sheet

SCALE: N.T.S.

SHEET 1 OF 9

### 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 PRESENTED ON THIS PLAN WERE BASED ON THE METRO NASHVILLE AERIAL INFORMATION AND FIELD MEASUREMENTS.  
KCI TECHNOLOGIES, INC. MAKES NO CLAIMS AS TO THE COMPLETENESS OR ACCURACY OF THE PROVIDED BASE INFORMATION.

DESIGNED BY           KCI TECHNOLOGIES, INC.          

DESIGNER           MATTHEW THERIOT, PE          

P.E. NO.           124090

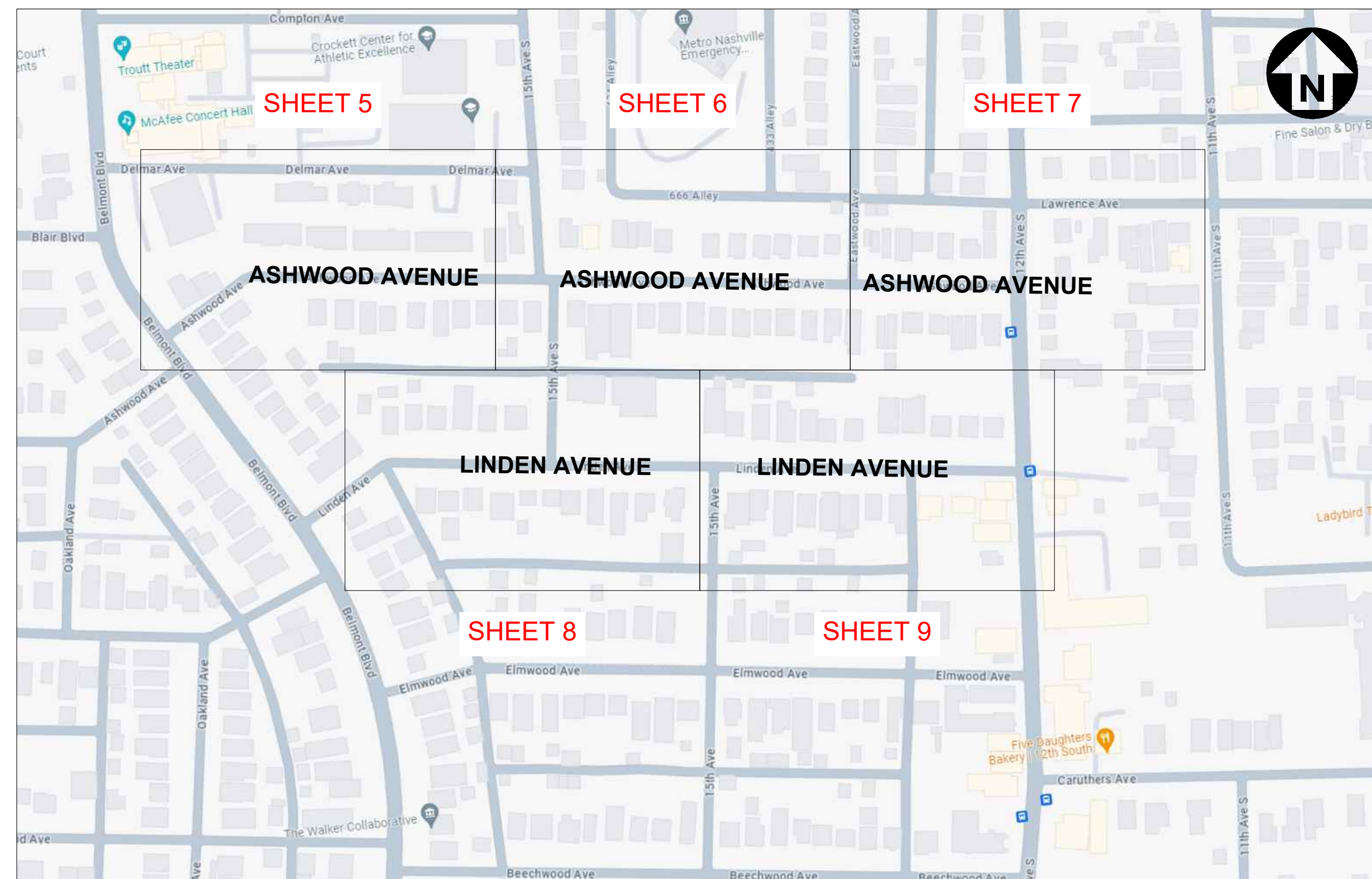
# INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX AND ESTIMATED QUANTITIES
3	TYPICAL SECTIONS AND DETAILS
4	PLAN LAYOUT
5	ASHWOOD AVENUE LAYOUT 1 (1/3)
6	ASHWOOD AVENUE LAYOUT 2 (2/3)
7	ASHWOOD AVENUE LAYOUT 3 (3/3)
8	LINDEN AVENUE LAYOUT 1 (1/2)
9	LINDEN AVENUE LAYOUT 2 (2/2)

## GENERAL NOTES

1. SPEED CUSHION GEOMETRY SHALL BE IN ACCORDANCE WITH NDOT STANDARD DRAWING ST-401 PER THE DETAILS AND PLANS IN THIS PLAN SET.
2. SPEED CUSHION CONFIGURATION SHALL BE IN ACCORDANCE WITH NDOT STANDARD DRAWING ST-402 PER THE DETAILS AND PLANS IN THIS PLAN SET.
3. SPEED CUSHION SPACING SHALL GENERALLY BE IN ACCORDANCE WITH NDOT STANDARD DRAWING ST-403, WITH THE FOLLOWING EXCEPTIONS (AS SHOWN IN THIS PLAN SET): TWO SPEED CUSHIONS ON ASHWOOD AVENUE SHALL BE PLACED WITHIN 200' OF THE STOP CONTROLLED 15TH AVENUE S INTERSECTION AS SHOWN IN THE PLANS.
4. SPEED CUSHION SIGNAGE SHALL BE IN ACCORDANCE WITH NDOT STANDARD DRAWING ST-404 PER THE DETAILS AND PLANS IN THIS PLAN SET.

## SHEET LOCATION KEY



## ESTIMATED ROADWAY QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
712-01	TRAFFIC CONTROL	L.S.	1
(1) 713-16.20	SIGNS (30" X 30" ALUMINUM FLAT SHEET)	EACH	8
(2) 713-16.21	SIGNS (30" X 30" ALUMINUM FLAT SHEET)	EACH	4
(3) 713-16.22	SIGNS (18" X 18" ALUMINUM FLAT SHEET)	EACH	12
SP7	INSTALL 6' X 7' MODULAR SPEED CUSHION	EACH	28

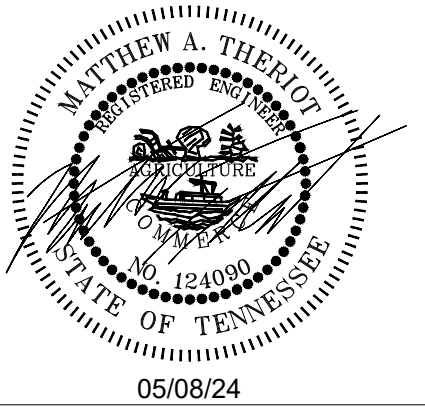
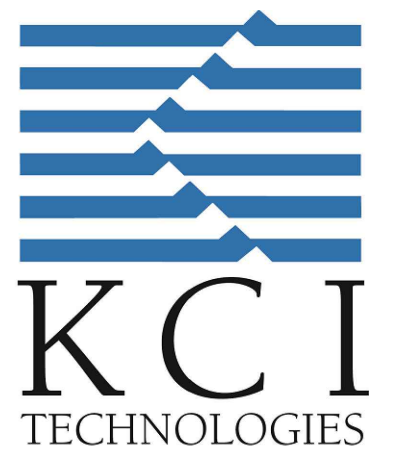
## FOOTNOTES

- (1) ITEM TO BE SPEED CUSHIONS AHEAD SIGN (W17-1 MOD., 30" X 30")
- (2) ITEM TO BE SPEED CUSHION SIGN (W17-1 MOD., 30" X 30")
- (3) ITEM TO BE SPEED LIMIT (20 MPH) PLAQUE (W13-1P, 18" X 18")

FILE NO.	892309148
DATE:	05/08/2024
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DRAWN BY:	ER
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### REVISION BLOCK

DATE:		



05/08/24

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## LINDEN AVENUE AND ASHWOOD AVENUE TRAFFIC CALMING PLAN

### INDEX AND ESTIMATED QUANTITIES

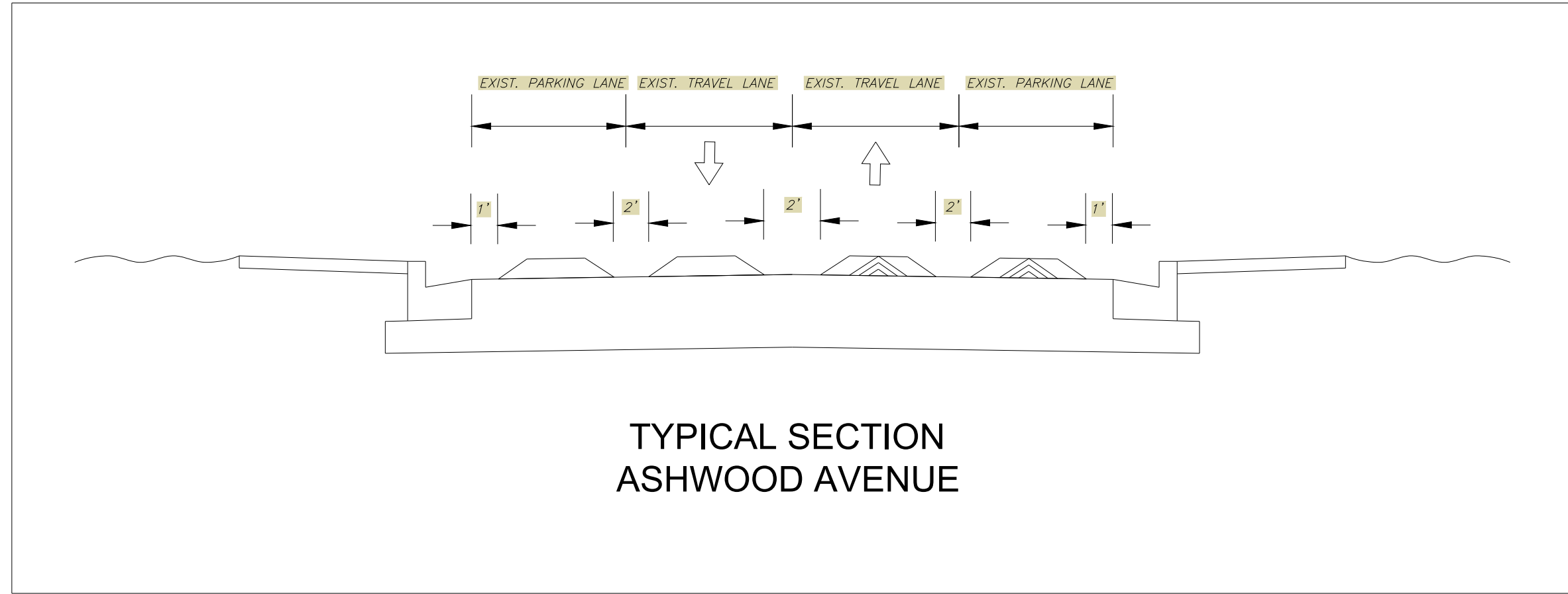
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SHEET 2 OF 9

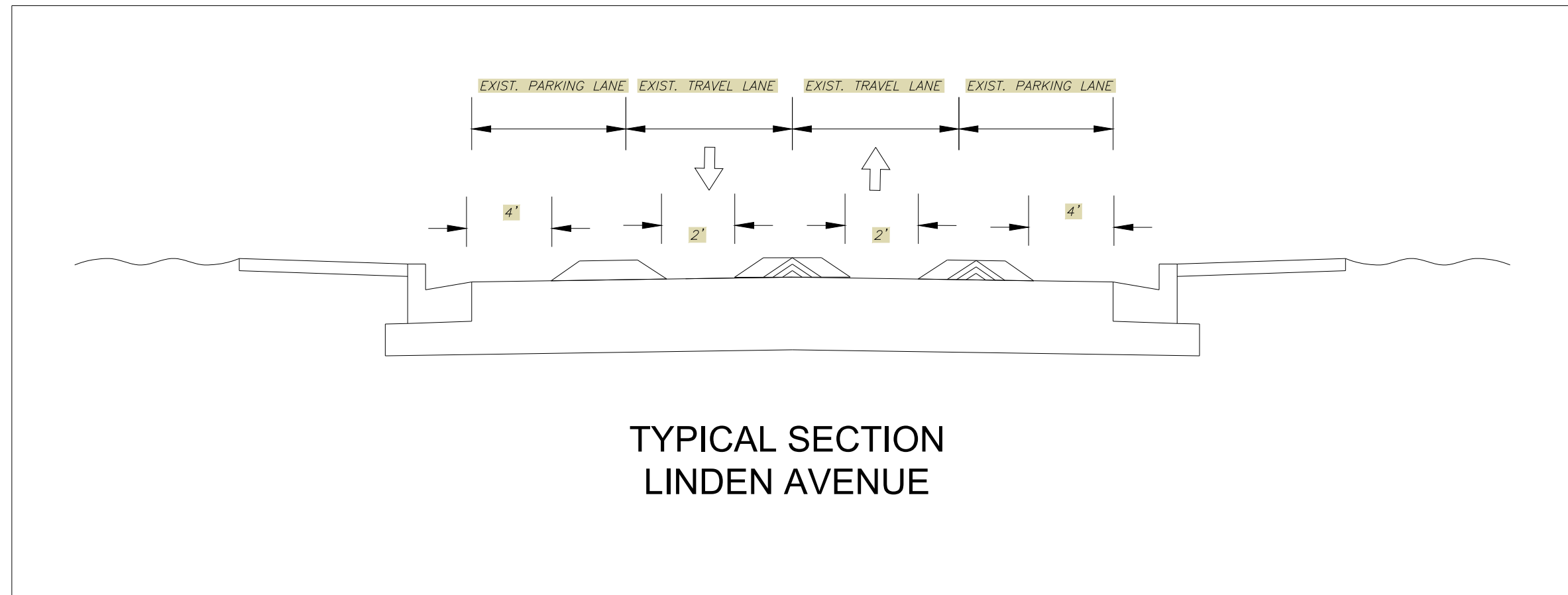
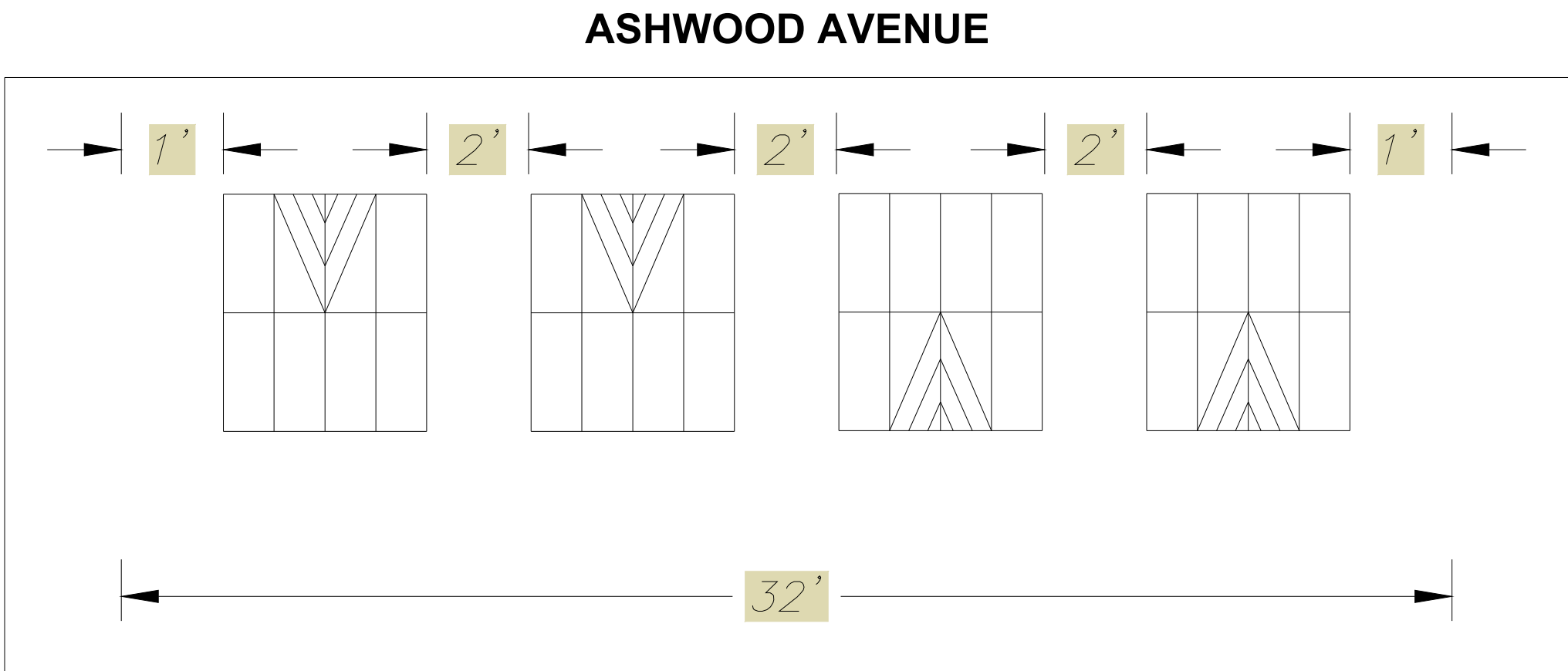
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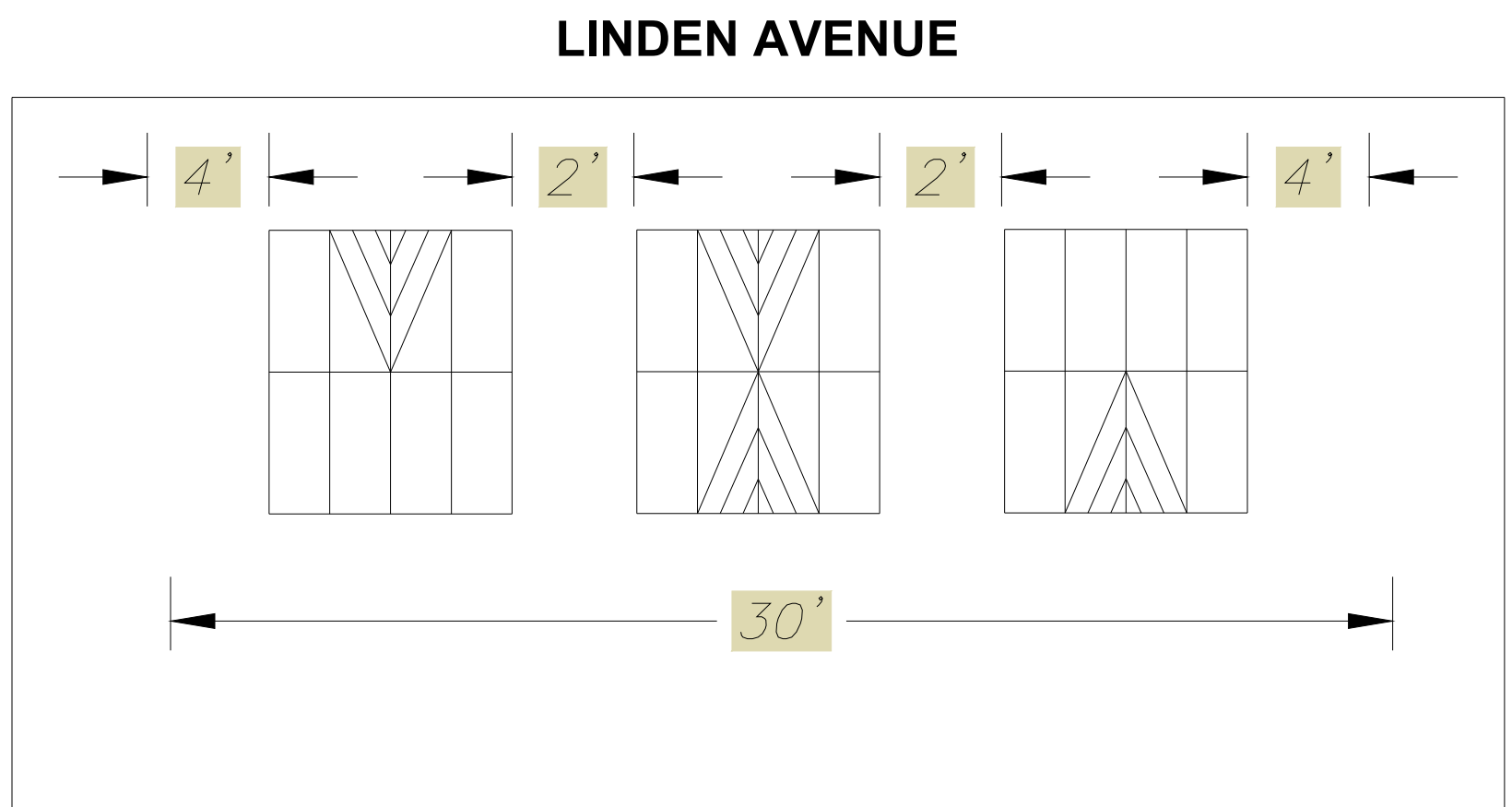
DATE:		



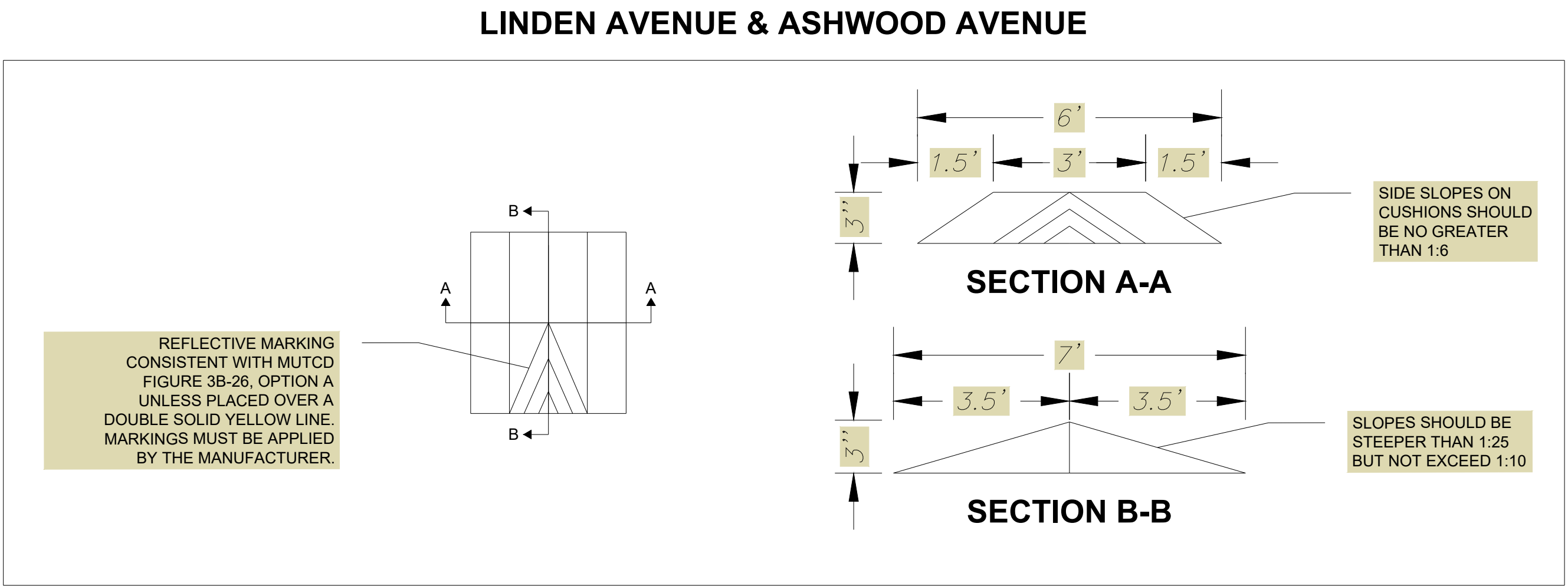
TYPICAL SECTION  
ASHWOOD AVENUE



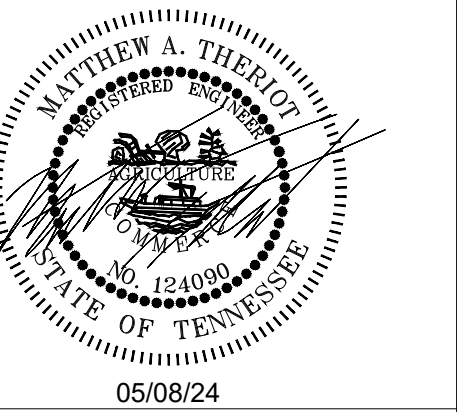
TYPICAL SECTION  
LINDEN AVENUE



LINDEN AVENUE



LINDEN AVENUE & ASHWOOD AVENUE



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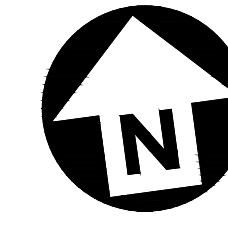
LINDEN AVENUE AND ASHWOOD AVENUE TRAFFIC CALMING PLAN

TYPICAL SECTIONS AND DETAILS

SCALE: N.T.S.

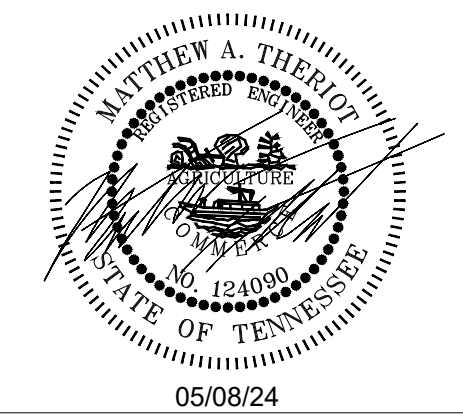
SHEET 3 OF 9

# ASHWOOD AVENUE AND LINDEN AVENUE TRAFFIC CALMING



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DESIGNED BY:	MAT
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DATE:	



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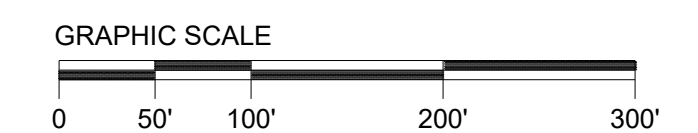


## LINDEN AVENUE AND ASHWOOD AVENUE TRAFFIC CALMING PLAN

PLAN LAYOUT

SCALE: 1"=100'

SHEET 4 OF 9

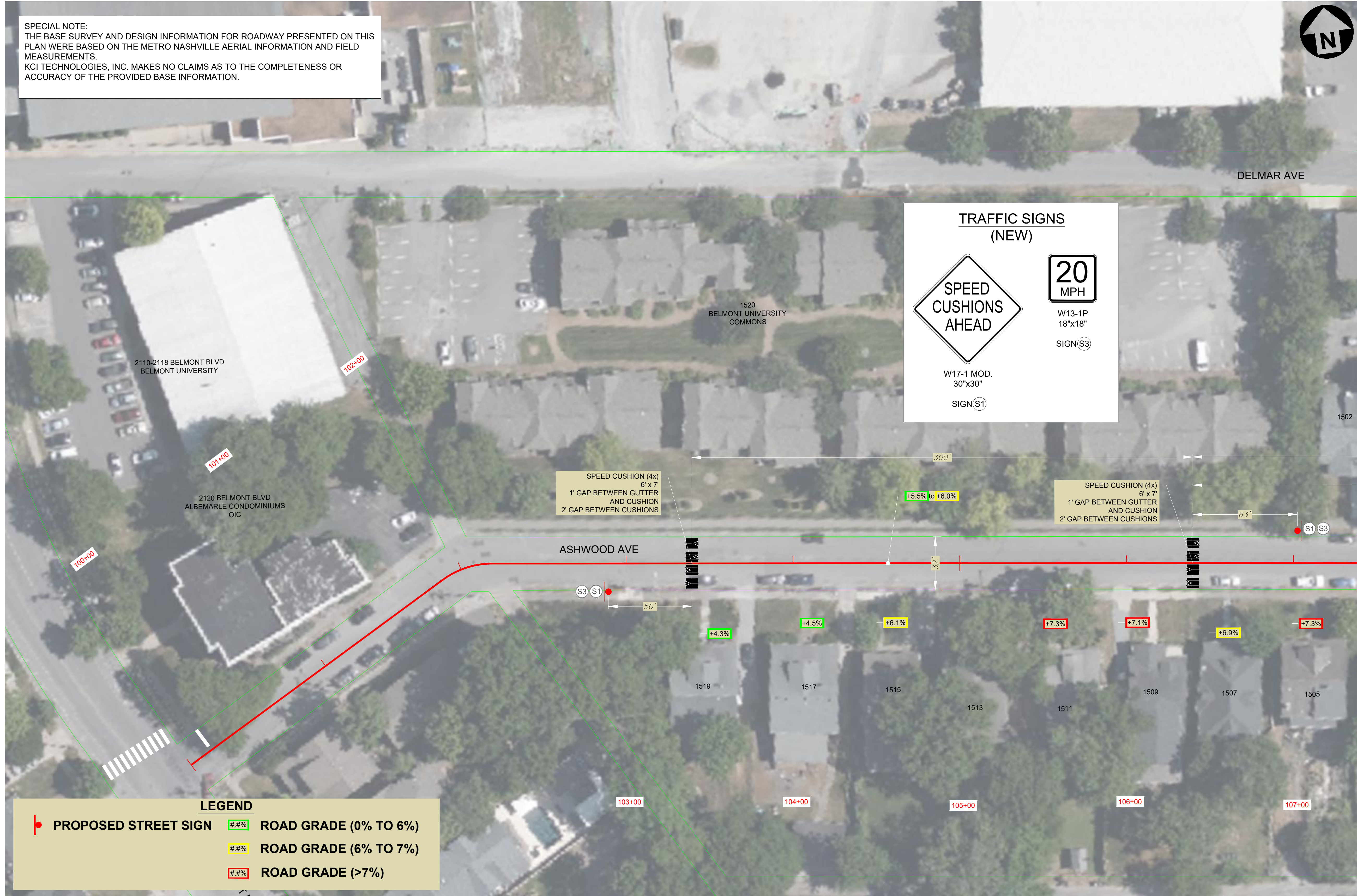


LEGEND		
	PROPOSED STREET SIGN	<span style="border: 1px solid green; padding: 2px;">###%</span> ROAD GRADE (0% TO 6%)
	EXISTING STREET SIGN	<span style="border: 1px solid yellow; padding: 2px;">###%</span> ROAD GRADE (6% TO 7%)
	EXISTING UTILITY POLE	<span style="border: 1px solid red; padding: 2px;">###%</span> ROAD GRADE (>7%)

**SPECIAL NOTE:**  
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KCI TECHNOLOGIES, INC. MAKES NO CLAIMS AS TO THE COMPLETENESS OR ACCURACY OF THE PROVIDED BASE INFORMATION.

# ASHWOOD AVENUE BETWEEN BELMONT BOULEVARD AND 15TH AVENUE S

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**TRAFFIC SIGNS (NEW)**

SPEED  
CUSHIONS  
AHEAD

W17-1 MOD.  
30"x30"

SIGN (S1)

20  
MPH

W13-1P  
18"x18"

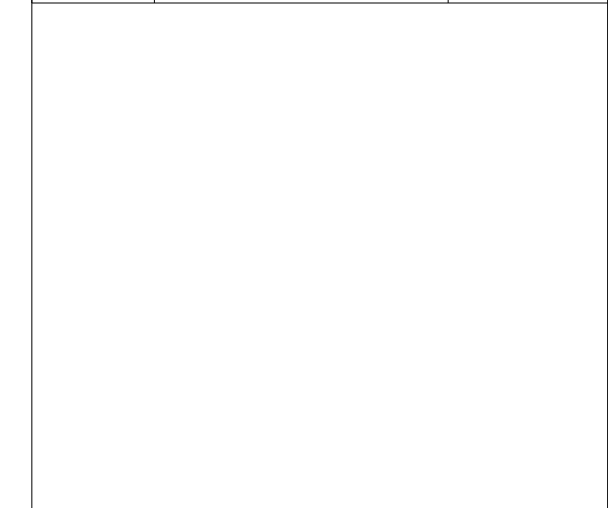
SIGN (S3)

**LEGEND**

- | PROPOSED STREET SIGN
- ##% ROAD GRADE (0% TO 6%)
- ##% ROAD GRADE (6% TO 7%)
- ##% ROAD GRADE (>7%)

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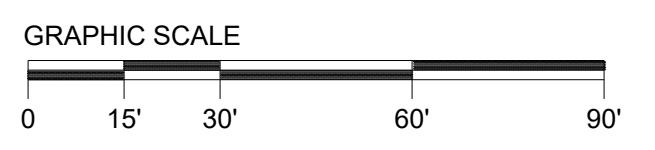
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**LINDEN AVENUE AND  
 ASHWOOD AVENUE  
 TRAFFIC CALMING  
 PLAN**

ASHWOOD AVENUE (1/3)

SCALE: 1"=30'  
 SHEET 5 OF 9



# ASHWOOD AVENUE BETWEEN 15TH AVENUE S AND EASTWOOD AVENUE

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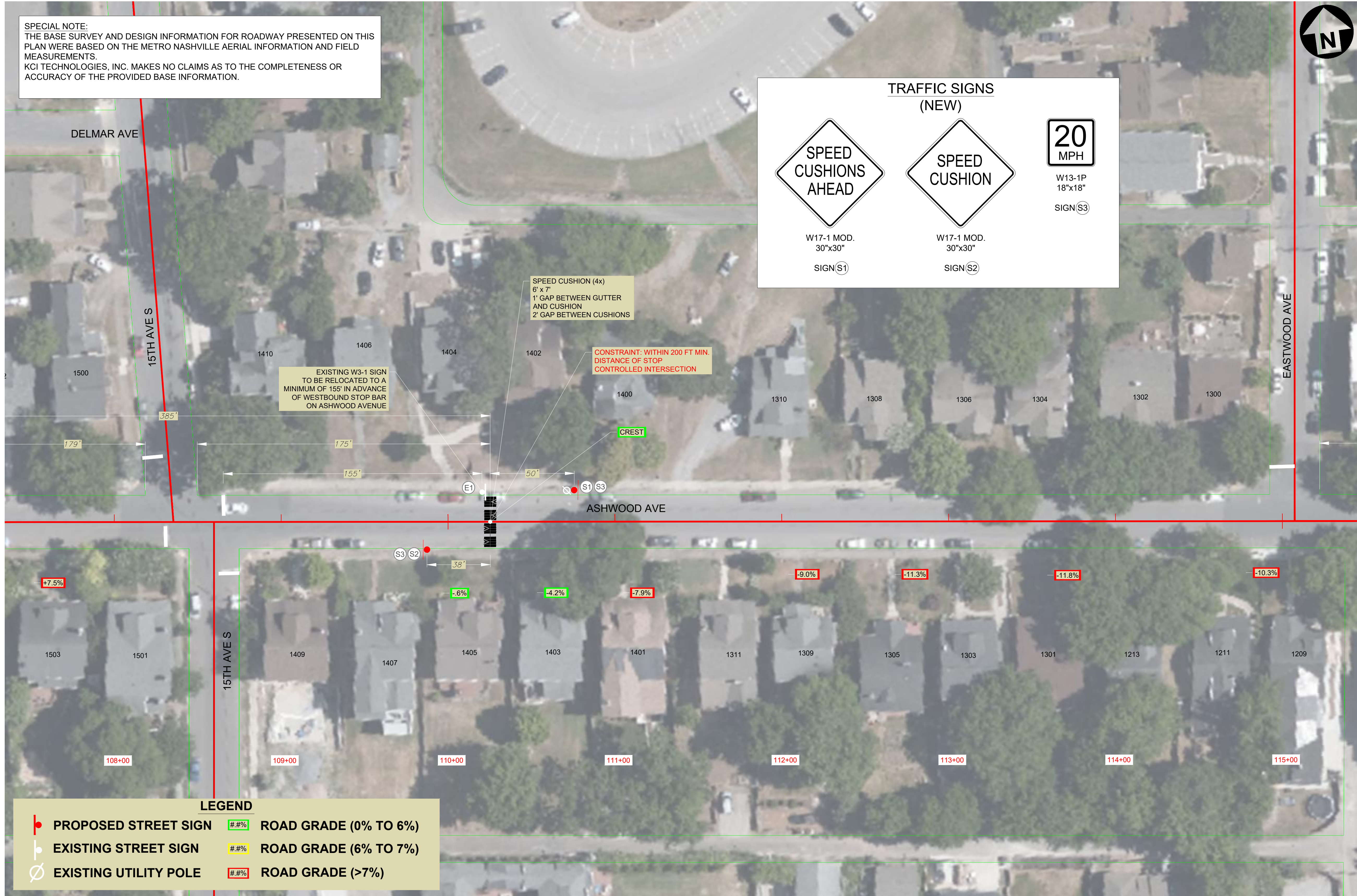


**TRAFFIC SIGNS (NEW)**

W17-1 MOD.  
30"x30"  
SIGN (S1)

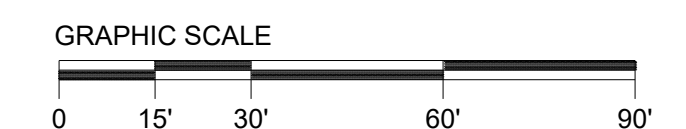
W17-1 MOD.  
30"x30"  
SIGN (S2)

W13-1P  
18"x18"  
SIGN (S3)



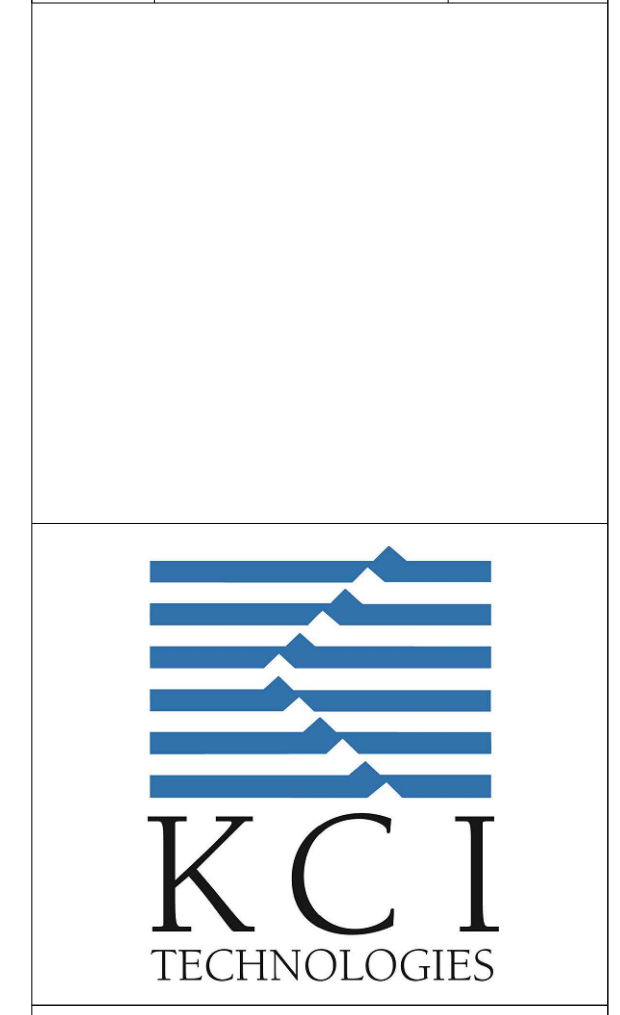
**LEGEND**

	PROPOSED STREET SIGN		ROAD GRADE (0% TO 6%)
	EXISTING STREET SIGN		ROAD GRADE (6% TO 7%)
	EXISTING UTILITY POLE		ROAD GRADE (>7%)

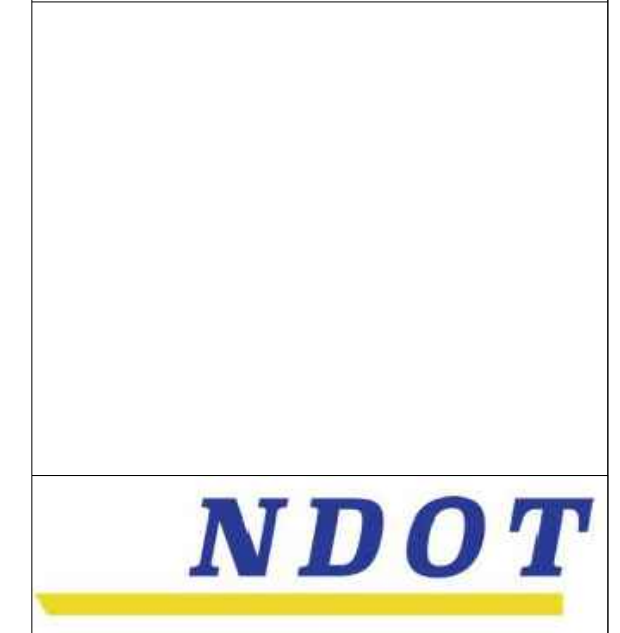


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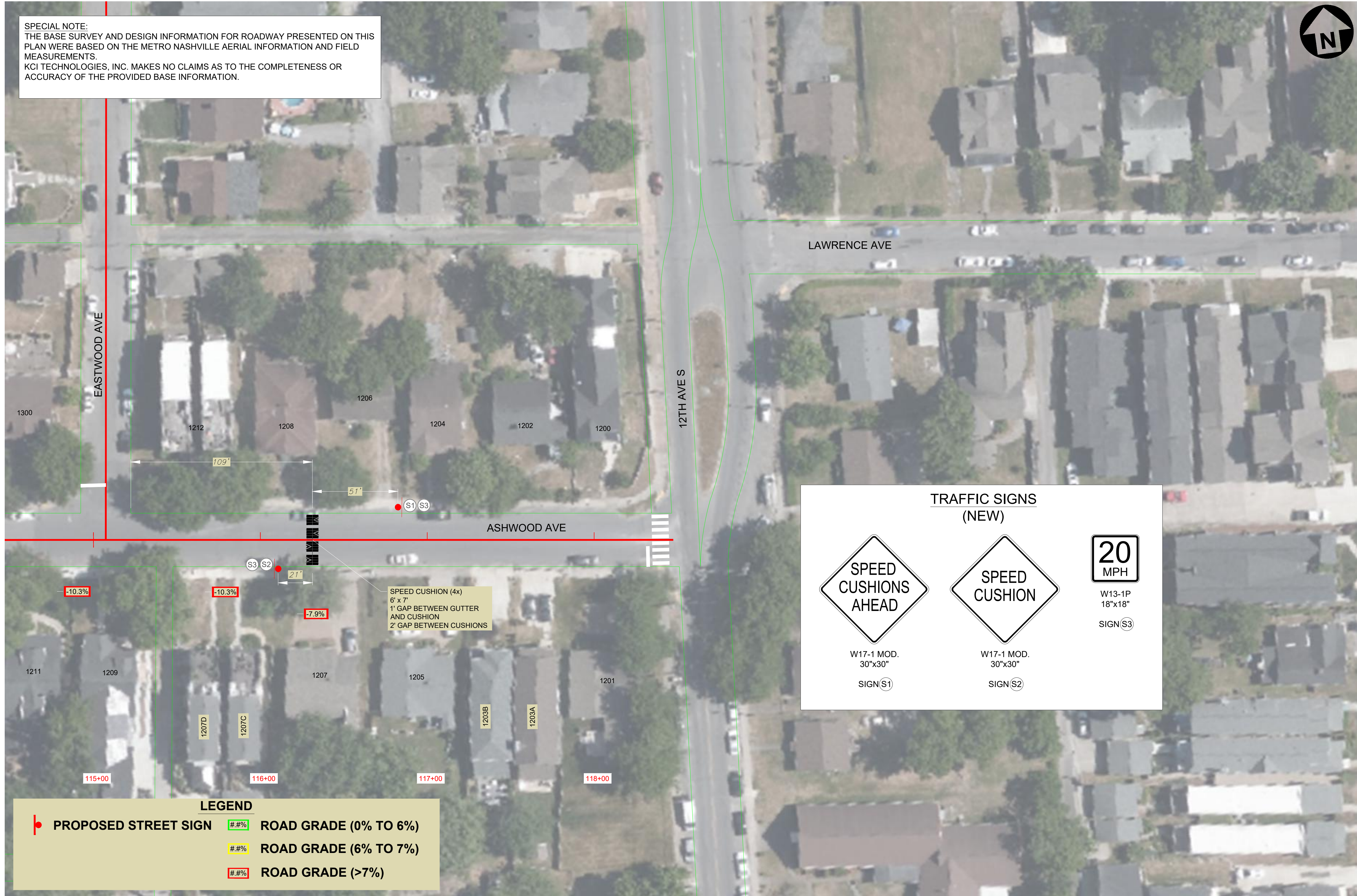
LINDEN AVENUE AND ASHWOOD AVENUE TRAFFIC CALMING PLAN

ASHWOOD AVENUE (2/3)

SCALE: 1"=30'  
 SHEET 6 OF 9

# ASHWOOD AVENUE BETWEEN EASTWOOD AVENUE AND 12TH AVENUE S

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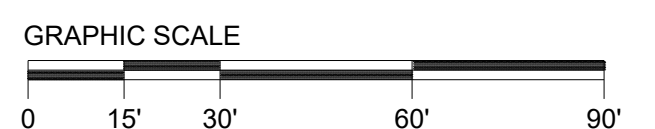
**TRAFFIC SIGNS (NEW)**

W17-1 MOD.  
30"x30"  
SIGN (S1)

W17-1 MOD.  
30"x30"  
SIGN (S2)

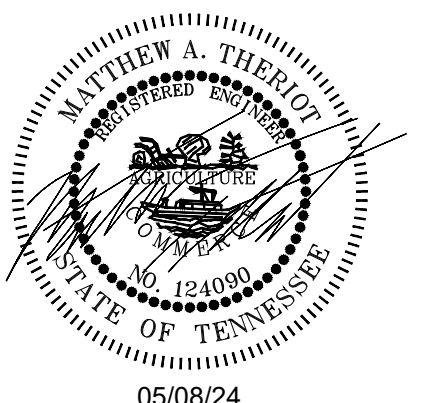
W13-1P  
18"x18"  
SIGN (S3)

LEGEND		
	PROPOSED STREET SIGN	#.#%
		#.#%
		#.#%
		ROAD GRADE (0% TO 6%)
		ROAD GRADE (6% TO 7%)
		ROAD GRADE (>7%)



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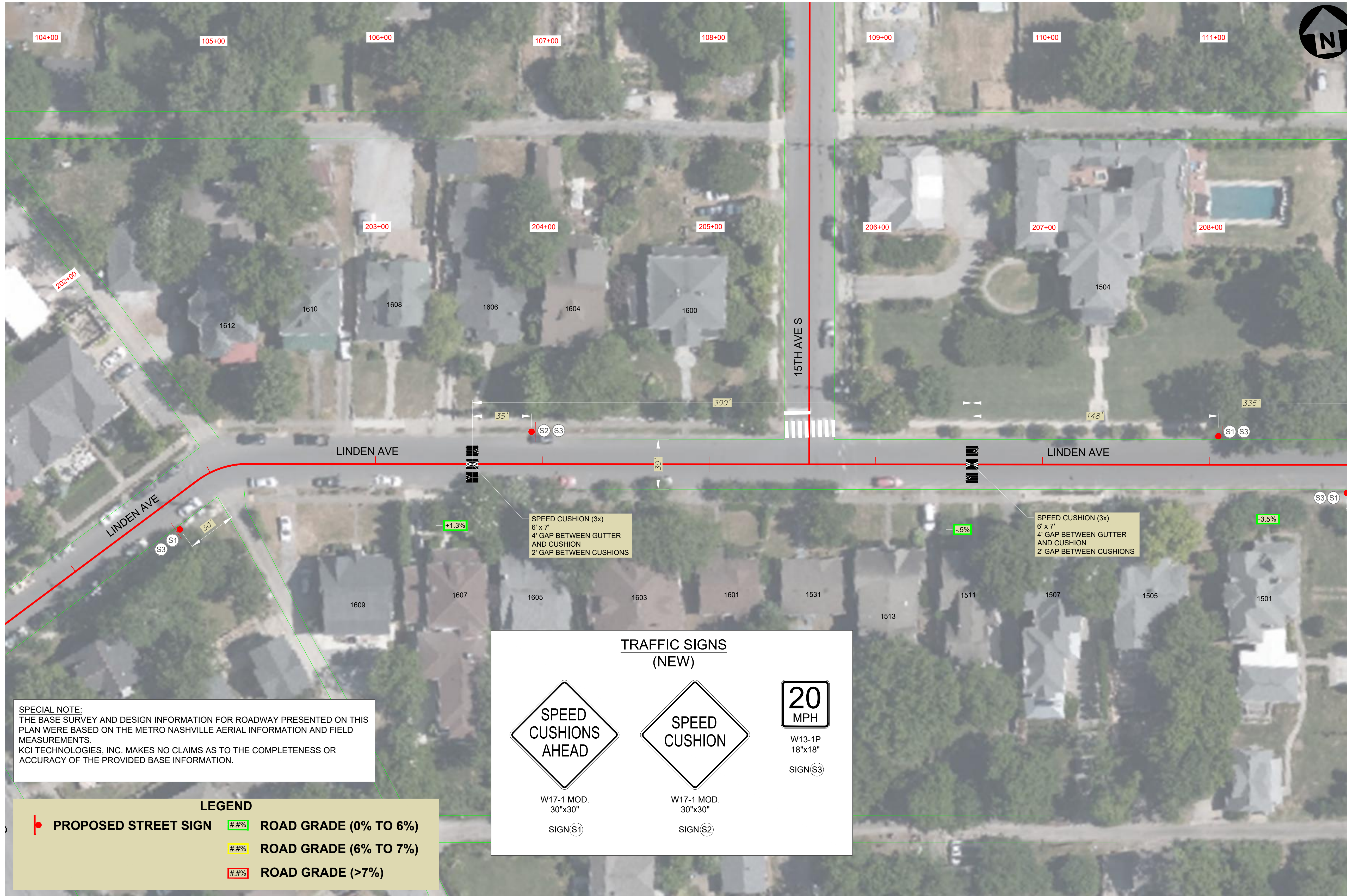
LINDEN AVENUE AND ASHWOOD AVENUE TRAFFIC CALMING PLAN

ASHWOOD AVENUE (3/3)

SCALE: 1"=30'

SHEET 7 OF 9

# LINDEN AVENUE BETWEEN BELMONT BOULEVARD AND 15TH AVENUE S



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LEGEND		
	PROPOSED STREET SIGN	
	ROAD GRADE (0% TO 6%)	
	ROAD GRADE (6% TO 7%)	
	ROAD GRADE (>7%)	

**TRAFFIC SIGNS  
(NEW)**

W17-1 MOD.  
30"x30"  
SIGN(S1)

W17-1 MOD.  
30"x30"  
SIGN(S2)

W13-1P  
18"x18"  
SIGN(S3)

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**KCI  
TECHNOLOGIES**

05/08/24

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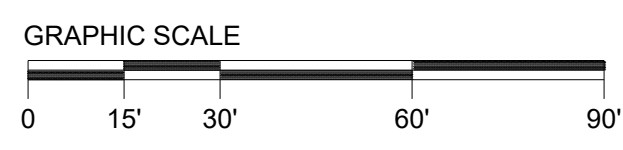


## LINDEN AVENUE AND ASHWOOD AVENUE TRAFFIC CALMING PLAN

LINDEN AVENUE (1/2)

SCALE: 1"=30'

SHEET 8 OF 9





# LINDEN AVENUE BETWEEN 15TH AVENUE S AND 12TH AVENUE S

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SPEED CUSHION (3x)  
 6' x 7'  
 4' GAP BETWEEN GUTTER AND CUSHION  
 2' GAP BETWEEN CUSHIONS

SPEED CUSHION (3x)  
 6' x 7'  
 4' GAP BETWEEN GUTTER AND CUSHION  
 2' GAP BETWEEN CUSHIONS

**LEGEND**

	<b>PROPOSED STREET SIGN</b>		<b>ROAD GRADE (0% TO 6%)</b>
			<b>ROAD GRADE (6% TO 7%)</b>
			<b>ROAD GRADE (&gt;7%)</b>

**TRAFFIC SIGNS (NEW)**

W17-1 MOD.  
 30"x30"  
 SIGN (S1)

W17-1 MOD.  
 30"x30"  
 SIGN (S2)

W13-1P  
 18"x18"  
 SIGN (S3)

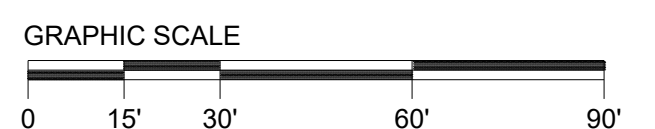


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**LINDEN AVENUE AND ASHWOOD AVENUE TRAFFIC CALMING PLAN**

LINDEN AVENUE (2/2)



SCALE: 1"=30'