ESTIMATED QUANTITIES

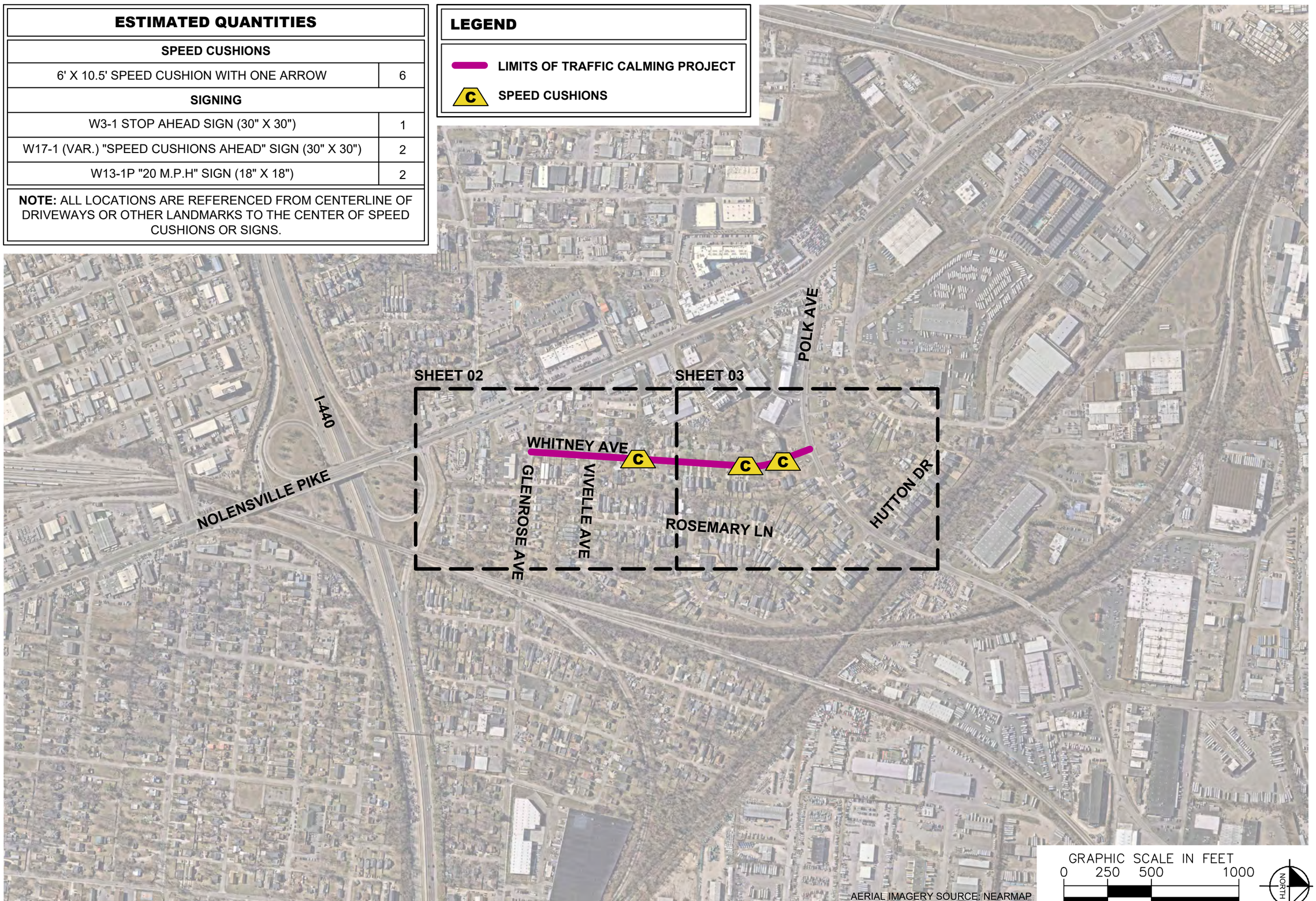
SPEED CUSHIONS	
6' X 10.5' SPEED CUSHION WITH ONE ARROW	6
SIGNING	
W3-1 STOP AHEAD SIGN (30" X 30")	1
W17-1 (VAR.) "SPEED CUSHIONS AHEAD" SIGN (30" X 30")	2
W13-1P "20 M.P.H" SIGN (18" X 18")	2

NOTE: ALL LOCATIONS ARE REFERENCED FROM CENTERLINE OF DRIVEWAYS OR OTHER LANDMARKS TO THE CENTER OF SPEED CUSHIONS OR SIGNS.

LEGEND

LIMITS OF TRAFFIC CALMING PROJECT

C SPEED CUSHIONS



AERIAL IMAGERY SOURCE: NEARMAP

GRAPHIC SCALE IN FEET
0 250 500 1000

NORTH

NDOT

WHITNEY AVE
TRAFFIC CALMING
NASHVILLE, TN

ABBY LYNN BURCH
REGISTERED ENGINEER
No. 141381
STATE OF TENNESSEE

BURCH TRANSPORTATION

DESIGNED BY:	ALB
DRAWN BY:	KMZ
CHECKED BY:	NDOT
DATE:	10/28/2026
KIMLEY-HORN PROJECT NO.	118900318

KEY

SHEET NUMBER
01

This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



NOLENSVILLE PIKE

WHITNEY AVE

GLENROSE AVE

VIVELLE AVE

HESTER AVE

I-440 OFF-RAMP

ROSEMARY LN

327

2097

2093

2091

2128

2124

2130

S2

W17-1 (VAR.), 30"X30"
W13-1P, 18"X18"
30' NORTH OF DRIVEWAY
AT 2130 WHITNEY AVE

SPEED CUSHIONS AHEAD

S1

W17-1 (VAR.), 30"X30"
W13-1P, 18"X18"
45' NORTH OF DRIVEWAY
AT 2130 WHITNEY AVE

20 M.P.H.

SCA

SPEED CUSHION CONFIGURATION A
23' NORTH OF DRIVEWAY
AT 2128 WHITNEY AVE

AERIAL IMAGERY SOURCE: NEARMAP

GRAPHIC SCALE IN FEET
0 50 100 200

NORTH

NDOT

WHITNEY AVE TRAFFIC CALMING

NASHVILLE, TN

AMY LYNN BURCH
REGISTERED ENGINEER
No. 119281
STATE OF TENNESSEE

BURCH TRANSPORTATION

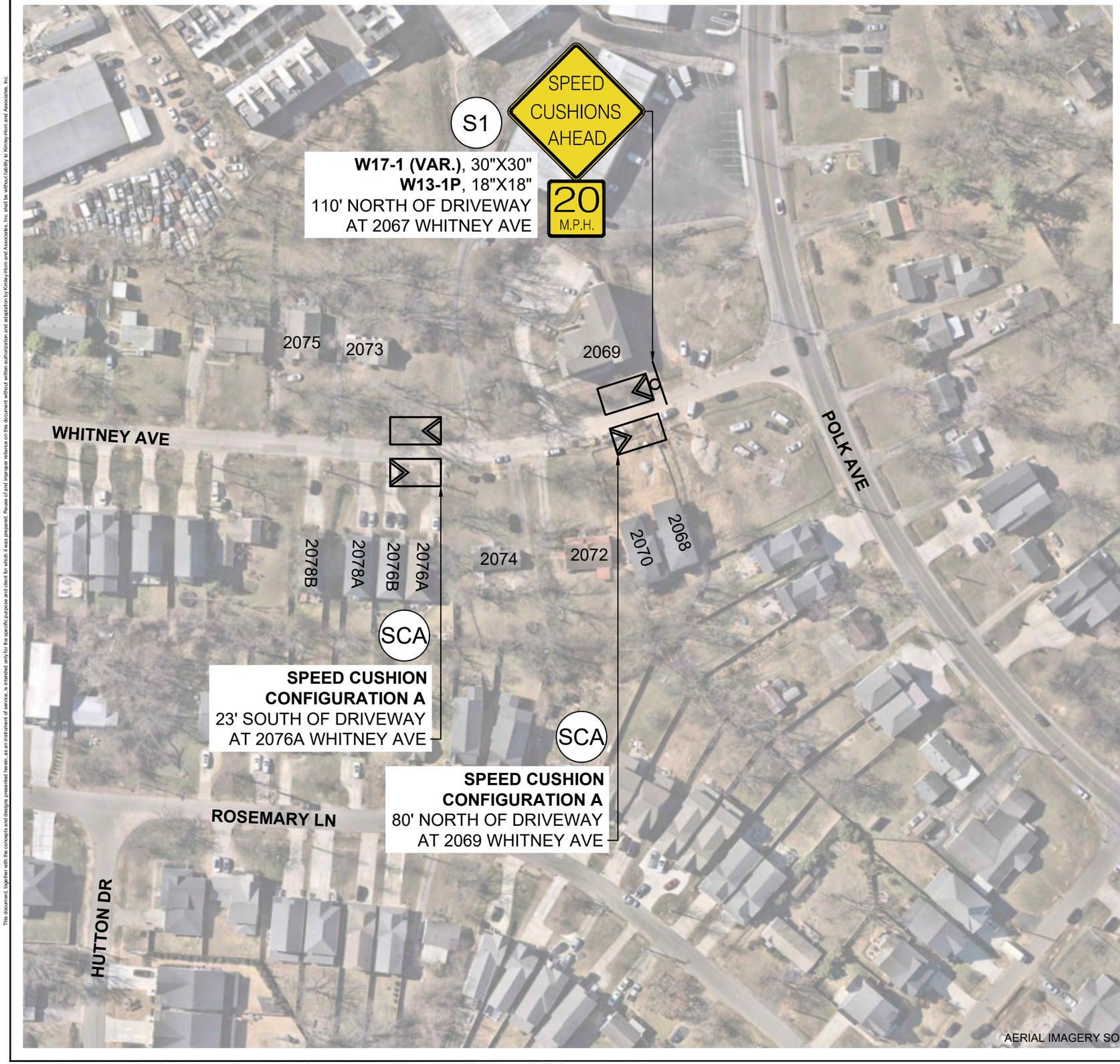
DESIGNED BY:	ALB
DRAWN BY:	KMZ
CHECKED BY:	NDOT
DATE:	10/28/2026
KIMLEY-HORN PROJECT NO.	118900318

CONCEPT

SHEET NUMBER
02

This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

Drawing name: K:\NSH_Roadway\118900300 - Metro Complete Streets On-Call\118900318 - NSTC 2026 Cycle 1\3 - Design\1 - Spring 2026\24 - Whitney Ave\Design\CAD\Plansheets\WHITNEY AVE -TrafficCalming.dwg 02-CONCEPT Oct 28, 2026 11:56am by: Kirolos.Zanaty





AERIAL IMAGERY SOURCE: NEARMAP

GRAPHIC SCALE IN FEET
0 50 100 200

NORTH

NDOT

WHITNEY AVE
TRAFFIC CALMING
NASHVILLE, TN

AMY LYNN BURCH
REGISTERED ENGINEER
No. 113913
STATE OF TENNESSEE

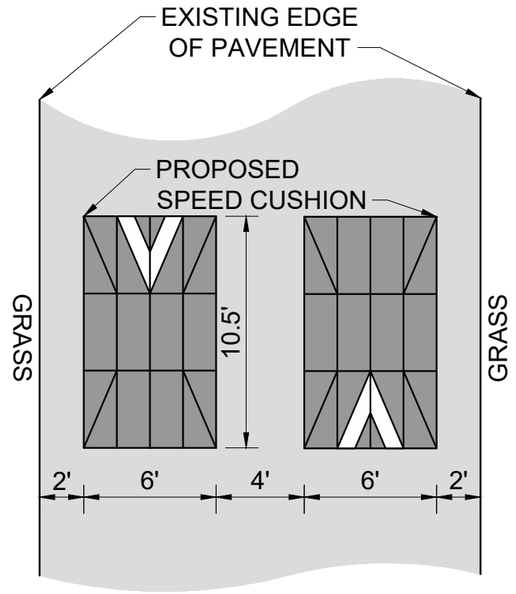
BURCH TRANSPORTATION

DESIGNED BY:	ALB
DRAWN BY:	KMZ
CHECKED BY:	NDOT
DATE:	10/28/2026
KIMLEY-HORN PROJECT NO.	118900318

CONCEPT

SHEET NUMBER
03

This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



SCA CONFIGURATION A

PAVEMENT WIDTH: 20'

S1		**W17-1 (VAR.)** "SPEED CUSHION AHEAD" 30" X 30" **W13-1P** "20 MPH" 18" X 18"
S2		**W3-1** STOP AHEAD 30" X 30"
SCA		**SPEED CUSHION CONFIGURATION A**

1 FIELD MARKING LEGEND

PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR:

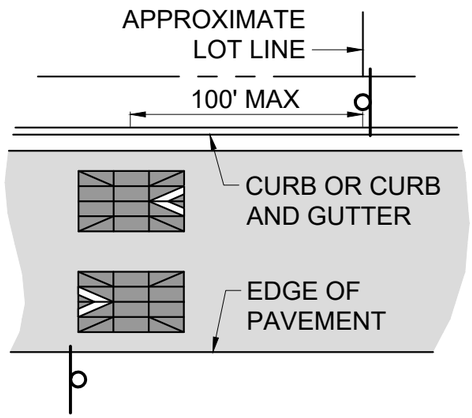
1. THE CONTRACTOR SHALL NOTIFY ONE-CALL PRIOR TO CONSTRUCTION.
2. THE CONTRACTOR SHALL VERIFY ALL PROPOSED AND EXISTING CONDITIONS INCLUDING UTILITIES (INVERTS, CONNECTIONS, MATERIALS, ETC.) AND DIMENSIONS WITHIN THE LIMITS OF WORK PRIOR TO THE START OF CONSTRUCTION.

AERIAL IMAGERY DISCLOSURE:

3. THESE PLANS HAVE BEEN PREPARED USING AERIAL IMAGERY IN LIEU OF A FIELD SURVEY. AS SUCH, THE PLANS MAY NOT REFLECT PRECISE MEASUREMENTS, BOUNDARIES, OR SITE CONDITIONS. CONTRACTORS AND STAKEHOLDERS ARE RESPONSIBLE FOR VERIFYING ALL CRITICAL DIMENSIONS, ELEVATIONS, AND LOCATIONS IN THE FIELD PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES. THE DESIGNER ASSUMES NO LIABILITY FOR DISCREPANCIES ARISING FROM DATA LIMITATIONS OR THE ABSENCE OF SURVEY-BASED VERIFICATION.

811 Know what's below. Call before you dig.

2 GENERAL NOTES



NOTES:

1. WHEN CURB AND GUTTER ARE PRESENT, PLACE SIGNS AT THE NEAREST PROPERTY LINE IN ADVANCE OF THE CUSIONS.
2. WHEN CURB AND GUTTER ISN'T PRESENT, PLACE SIGNS EVEN WITH CUSHIONS, TYPICALLY ALIGNED WITH THE LEADING EDGE OF THE FIRST CUSHION MODULE.
3. REFER TO PLANS FOR RECOMMENDED SIGN LOCATIONS.
4. REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR COMPLETE SIGN PLACEMENT REGULATIONS.

3 SPEED CUSHION SIGN PLACEMENT NOTES

NDOT

WHITNEY AVE
TRAFFIC CALMING
NASHVILLE, TN

AMY LYNN BURCH REGISTERED ENGINEER No. 119817 STATE OF TENNESSEE

BURCH TRANSPORTATION

DESIGNED BY:	ALB
DRAWN BY:	KMZ
CHECKED BY:	NDOT
DATE:	10/28/2026
KIMLEY-HORN PROJECT NO.	118900318

DETAIL

SHEET NUMBER
04

This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.