

ESTIMATED QUANTITIES

SPEED CUSHIONS

6' X 10.5' SPEED CUSHION WITH ONE ARROW	24
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SIGNING

W17-1 (VAR.) "SPEED CUSHION" SIGN (30" X 30")	8
W17-1 (VAR.) "SPEED CUSHIONS AHEAD" SIGN (30" X 30")	2
W13-1P "20 M.P.H" SIGN (18" X 18")	10
R2-1 "25 M.P.H" SIGN (24" X 30")	1
R1-6 "IN-STREET PEDESTRIAN CROSSING" (12" X 36")	8

PAVEMENT MARKINGS AND DELINEATORS




4" WHITE FLEXIBLE DELINEATOR	99
4" SOLID WHITE LINE (LF)	200
4" DOUBLE SOLID WHITE LINE (LF)	625
6" SOLID WHITE LINE (LF)	355
24" WHITE STOP LINE (LF)	45
24" SOLID WHITE LINE (LF)	290

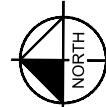
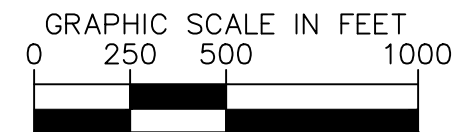
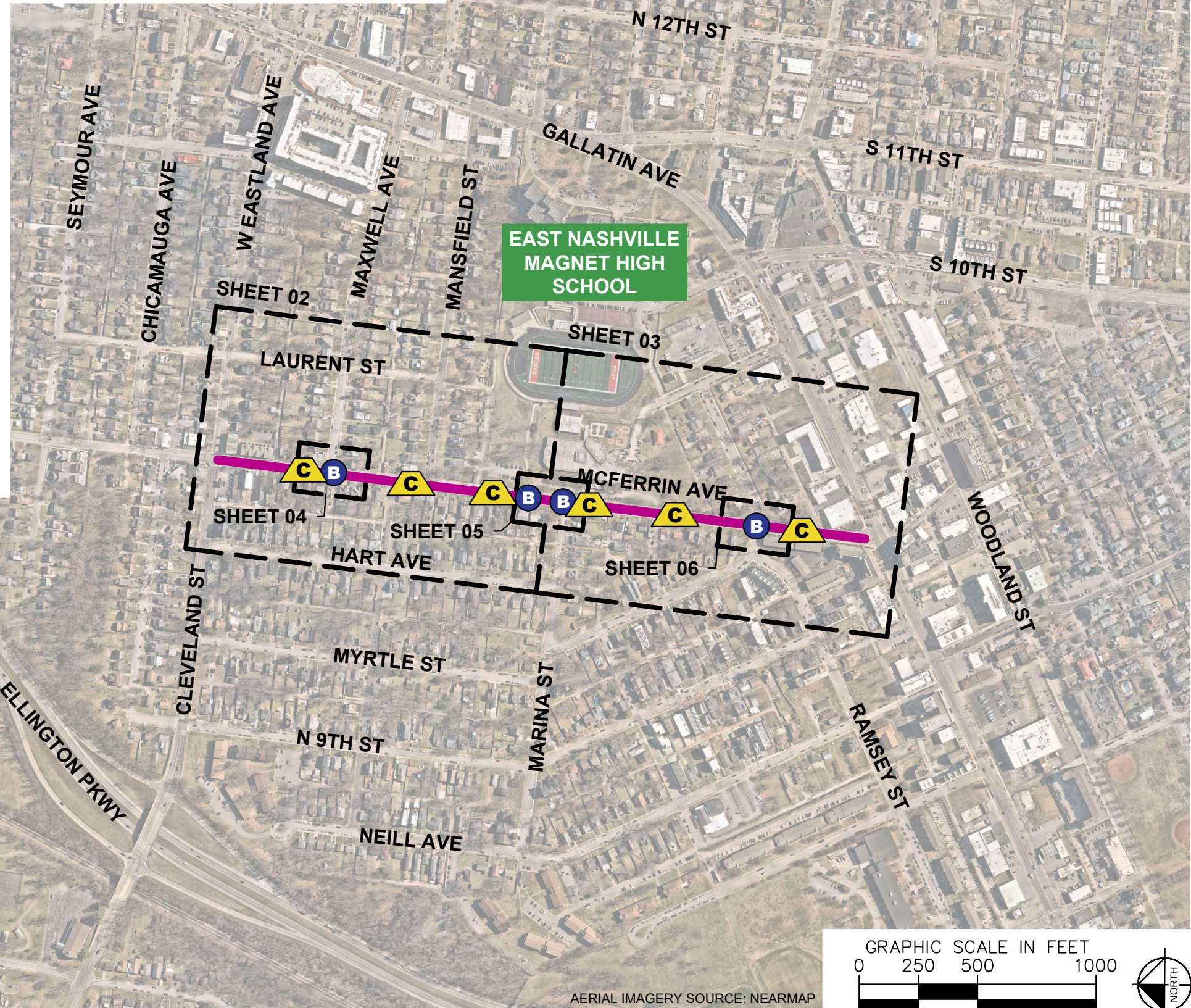
CONCRETE REPAIR

CURB RAMP (SF)	270
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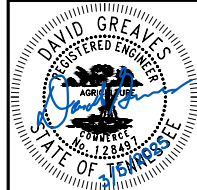
NOTE: ALL LOCATIONS ARE REFERENCED FROM CENTERLINE OF DRIVEWAYS OR OTHER LANDMARKS TO THE CENTER OF SPEED CUSHIONS OR SIGNS.

LEGEND

-  LIMITS OF TRAFFIC CALMING PROJECT
-  SPEED CUSHIONS
-  BULB-OUTS



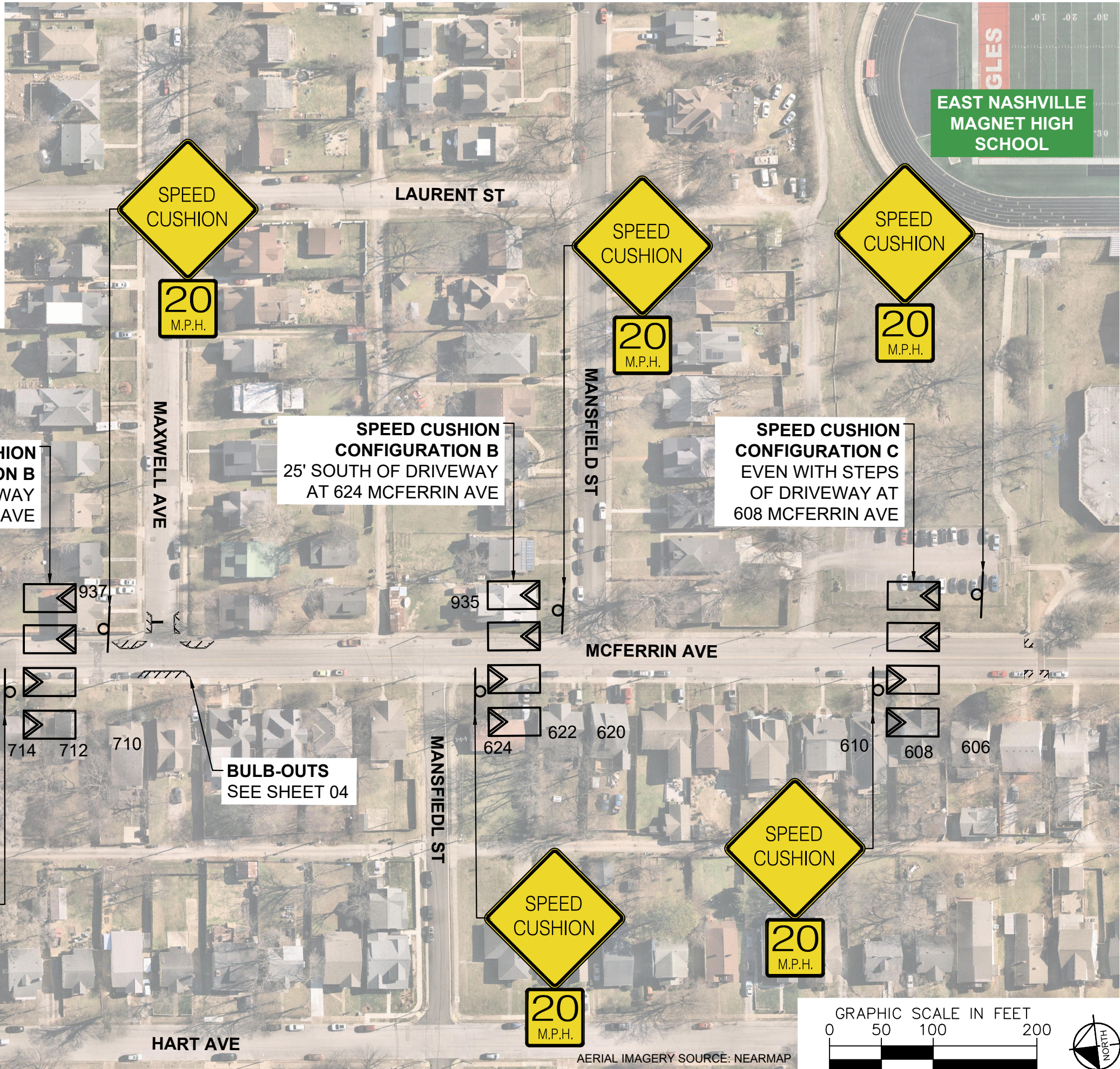
AERIAL IMAGERY SOURCE: NEARMAP



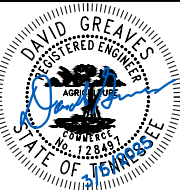
DESIGNED BY:	DJG
DRAWN BY:	HXW
CHECKED BY:	NDOT
DATE:	3/9/2025
KIMLEY-HORN PROJECT NO. 118900251	

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SPEED CUSHIONS



**MCFERRIN AVENUE
TRAFFIC CALMING**
NASHVILLE, TN



DESIGNED BY:	DJG
DRAWN BY:	HXW
CHECKED BY:	NDOT
DATE:	3/5/2025
KIMLEY-HORN PROJECT NO. 118800251	

CONCEPT

SHEET NUMBER
02

SPEED CUSHIONS



**EAST NASHVILLE
MAGNET HIGH
SCHOOL**



**SPEED CUSHION
CONFIGURATION C
25' SOUTH OF DRIVEWAY
AT 114 MCFERRIN AVE**

**SPEED CUSHION
CONFIGURATION A
NEXT TO POLE #08634098**

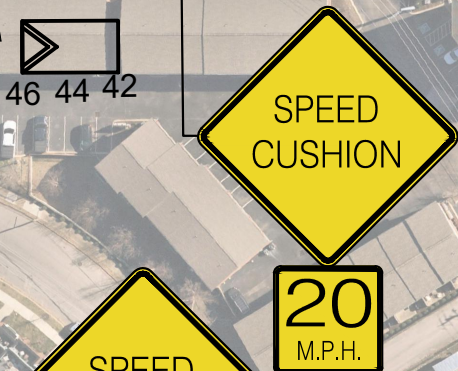


**BULB-OUTS
SEE SHEET 05**



**SPEED CUSHION
CONFIGURATION C
130' SOUTH MARINA ST**

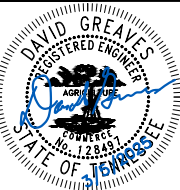
**BULB-OUTS
SEE SHEET 06**



AERIAL IMAGERY SOURCE: NEARMAP



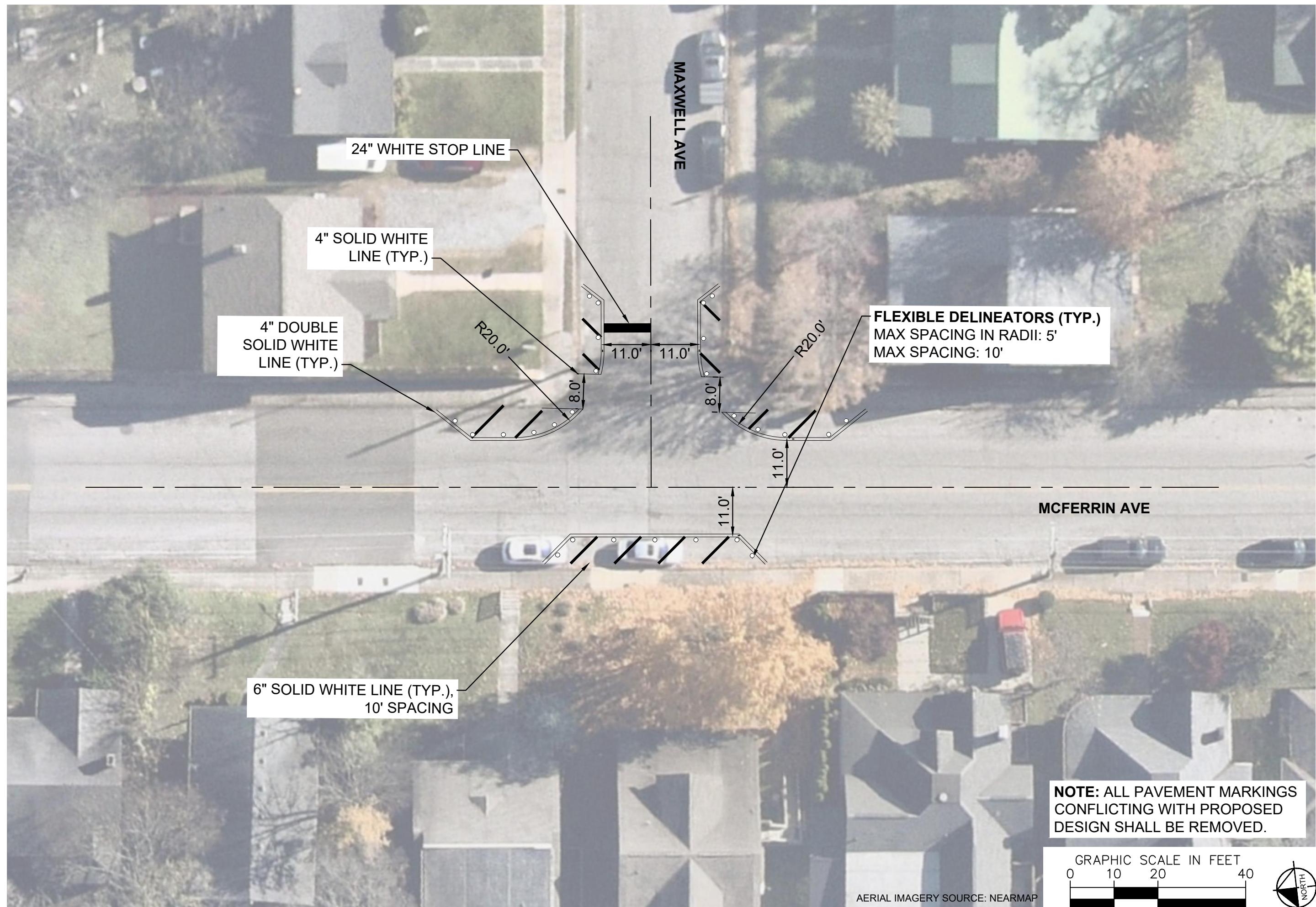
**MCFERRIN AVENUE
TRAFFIC CALMING**
NASHVILLE, TN



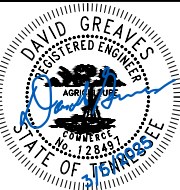
DESIGNED BY:	DJG
DRAWN BY:	HXW
CHECKED BY:	NDOT
DATE:	3/9/2025
KIMLEY-HORN PROJECT NO. 118800251	

CONCEPT
SHEET NUMBER
03

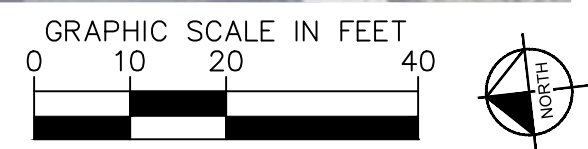
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MCFERRIN AVENUE
TRAFFIC CALMING
NASHVILLE, TN



**NOTE: ALL PAVEMENT MARKINGS
CONFLICTING WITH PROPOSED
DESIGN SHALL BE REMOVED.**

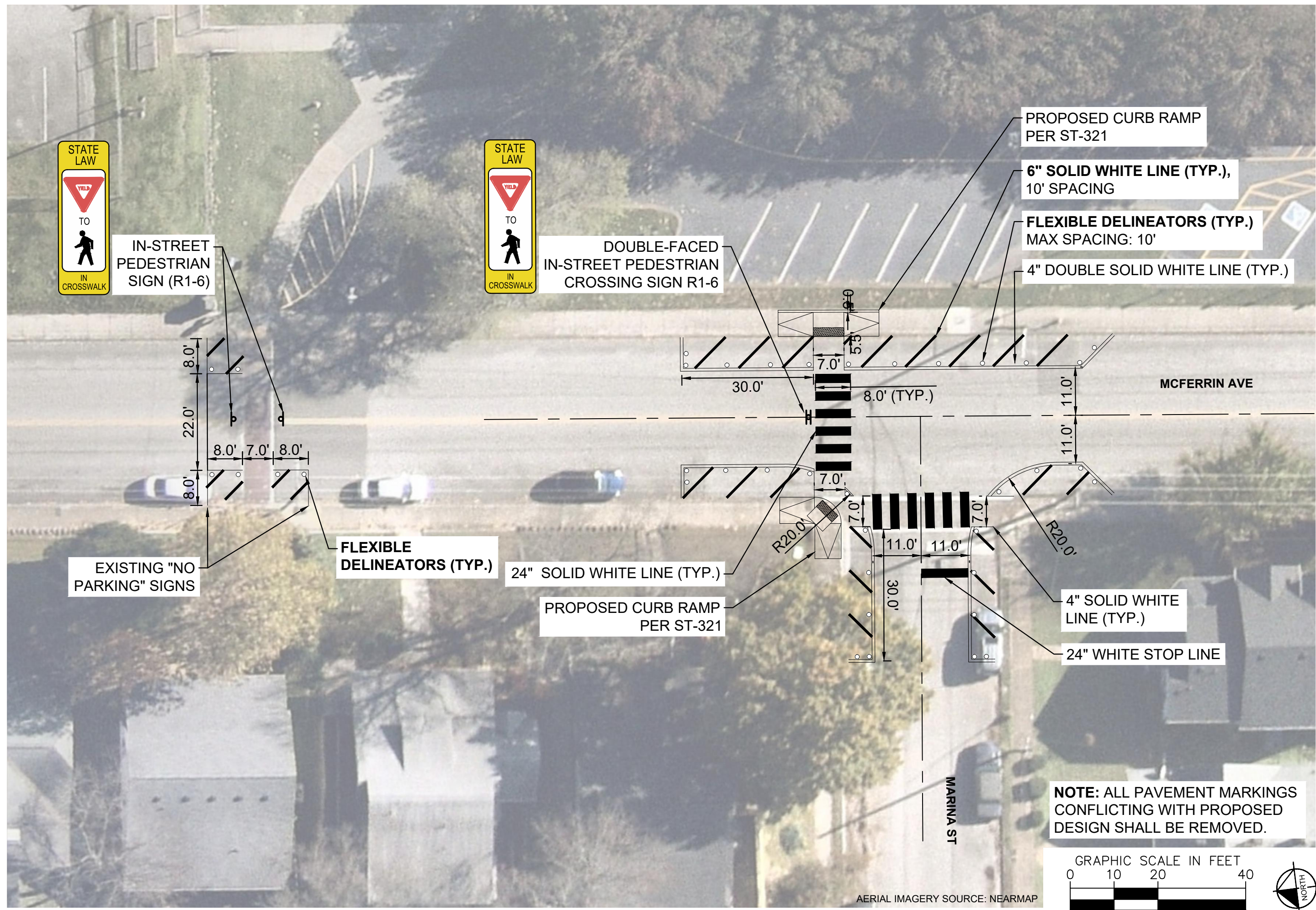


AERIAL IMAGERY SOURCE: NEARMAP

DESIGNED BY:	DJG
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DATE:	3/9/2025
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CONCEPT
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04

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IN-STREET PEDESTRIAN SIGN (R1-6)



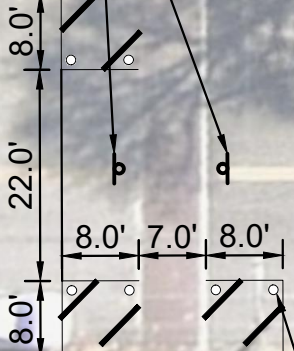
DOUBLE-FACED IN-STREET PEDESTRIAN CROSSING SIGN R1-6

PROPOSED CURB RAMP PER ST-321

6" SOLID WHITE LINE (TYP.), 10' SPACING

FLEXIBLE DELINEATORS (TYP.) MAX SPACING: 10'

4" DOUBLE SOLID WHITE LINE (TYP.)



EXISTING "NO PARKING" SIGNS

FLEXIBLE DELINEATORS (TYP.)

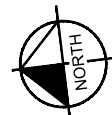
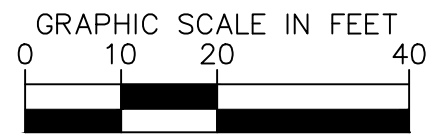
24" SOLID WHITE LINE (TYP.)

PROPOSED CURB RAMP PER ST-321

4" SOLID WHITE LINE (TYP.)

24" WHITE STOP LINE

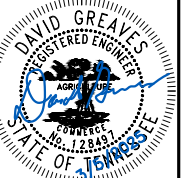
NOTE: ALL PAVEMENT MARKINGS CONFLICTING WITH PROPOSED DESIGN SHALL BE REMOVED.



AERIAL IMAGERY SOURCE: NEARMAP



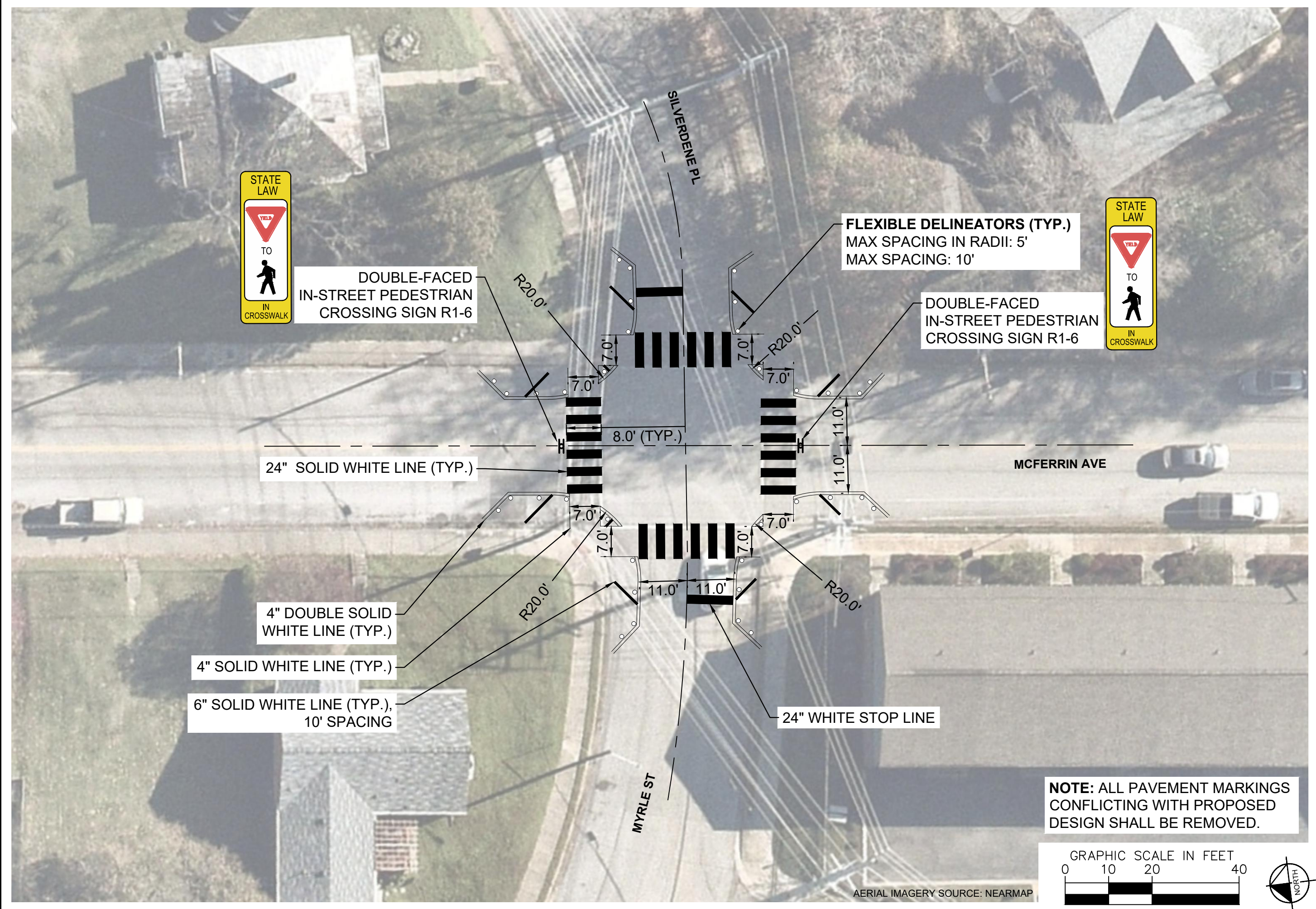
MCFERRIN AVENUE TRAFFIC CALMING NASHVILLE, TN



DESIGNED BY:	DJG
DRAWN BY:	HXW
CHECKED BY:	NDOT
DATE:	3/9/2025
KIMLEY-HORN PROJECT NO.:	118800051

CONCEPT SHEET NUMBER 05

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DOUBLE-FACED IN-STREET PEDESTRIAN CROSSING SIGN R1-6



FLEXIBLE DELINEATORS (TYP.)
MAX SPACING IN RADII: 5'
MAX SPACING: 10'

DOUBLE-FACED IN-STREET PEDESTRIAN CROSSING SIGN R1-6

24" SOLID WHITE LINE (TYP.)

MCFERRIN AVE

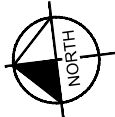
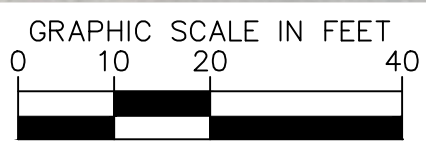
4" DOUBLE SOLID WHITE LINE (TYP.)

4" SOLID WHITE LINE (TYP.)

6" SOLID WHITE LINE (TYP.),
10' SPACING

24" WHITE STOP LINE

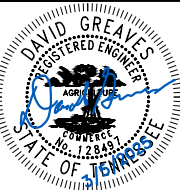
**NOTE: ALL PAVEMENT MARKINGS
CONFLICTING WITH PROPOSED
DESIGN SHALL BE REMOVED.**



AERIAL IMAGERY SOURCE: NEARMAP



MCFERRIN AVENUE
TRAFFIC CALMING
NASHVILLE, TN

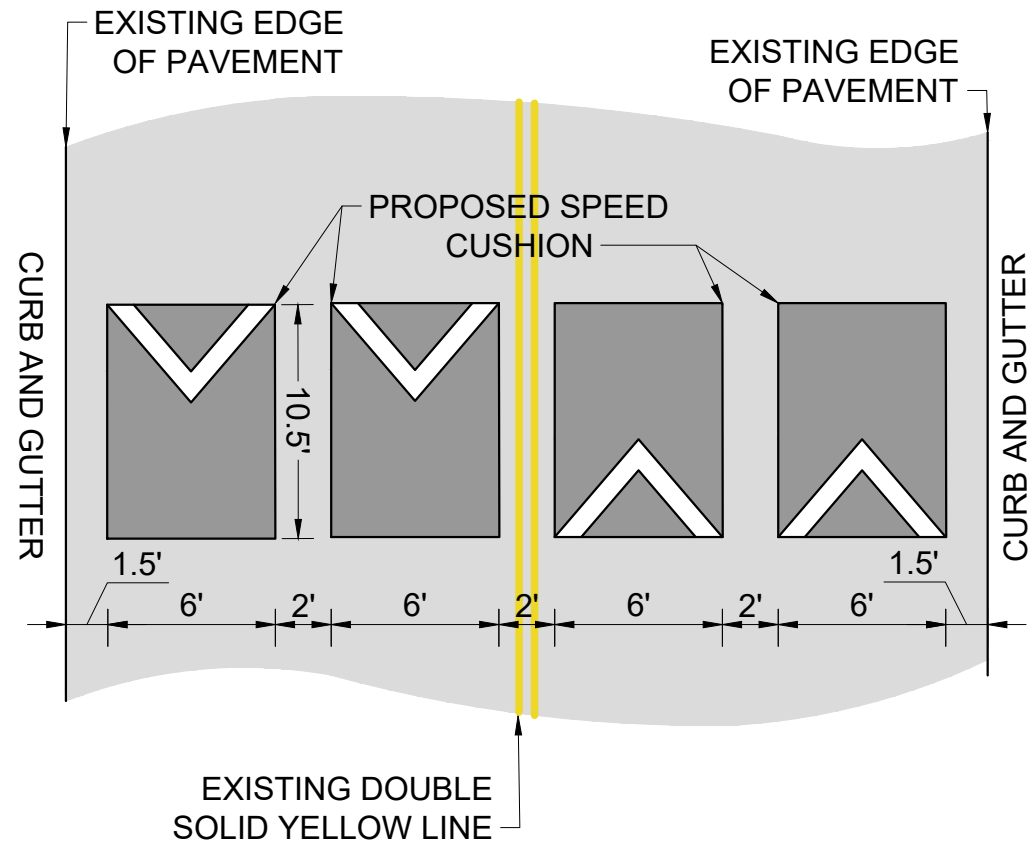


DESIGNED BY:	DJG
DRAWN BY:	HXW
CHECKED BY:	NDOT
DATE:	3/9/2025
KIMLEY-HORN PROJECT NO. 118800051	

CONCEPT
SHEET NUMBER
06

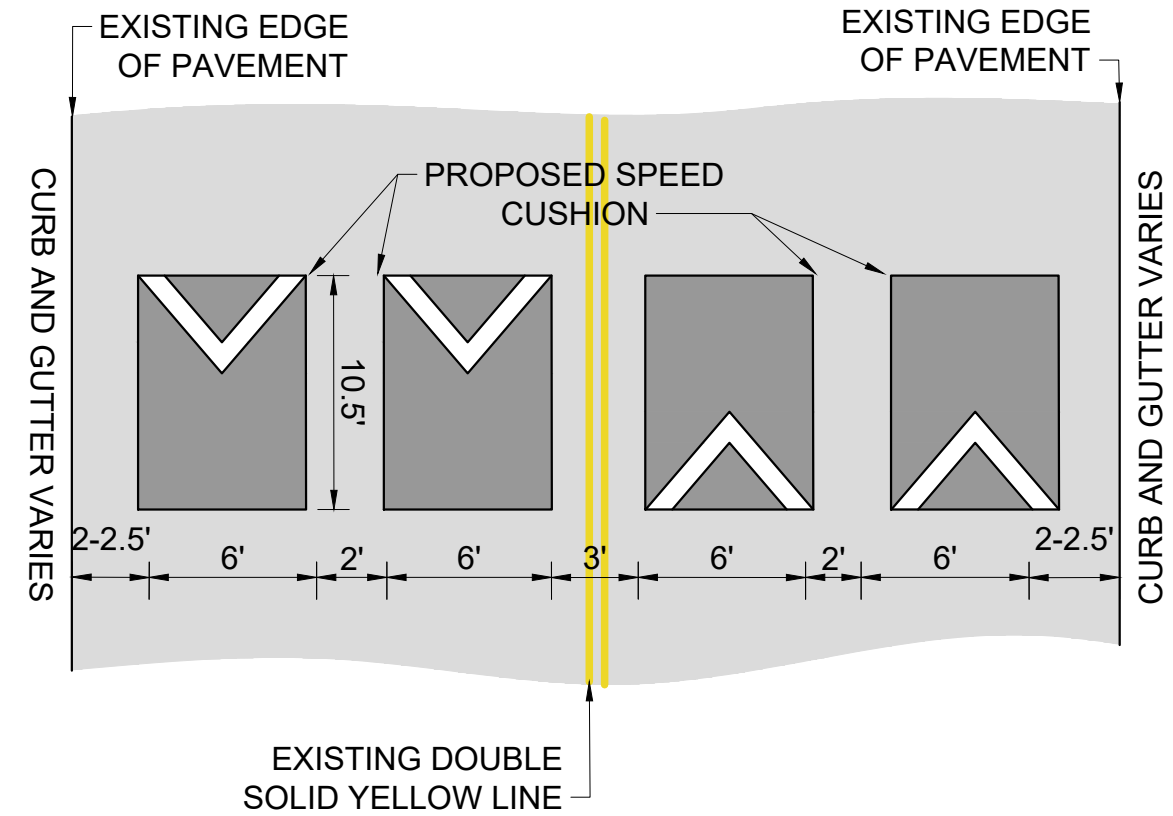
CONFIGURATION A

PAVEMENT WIDTH: 33'



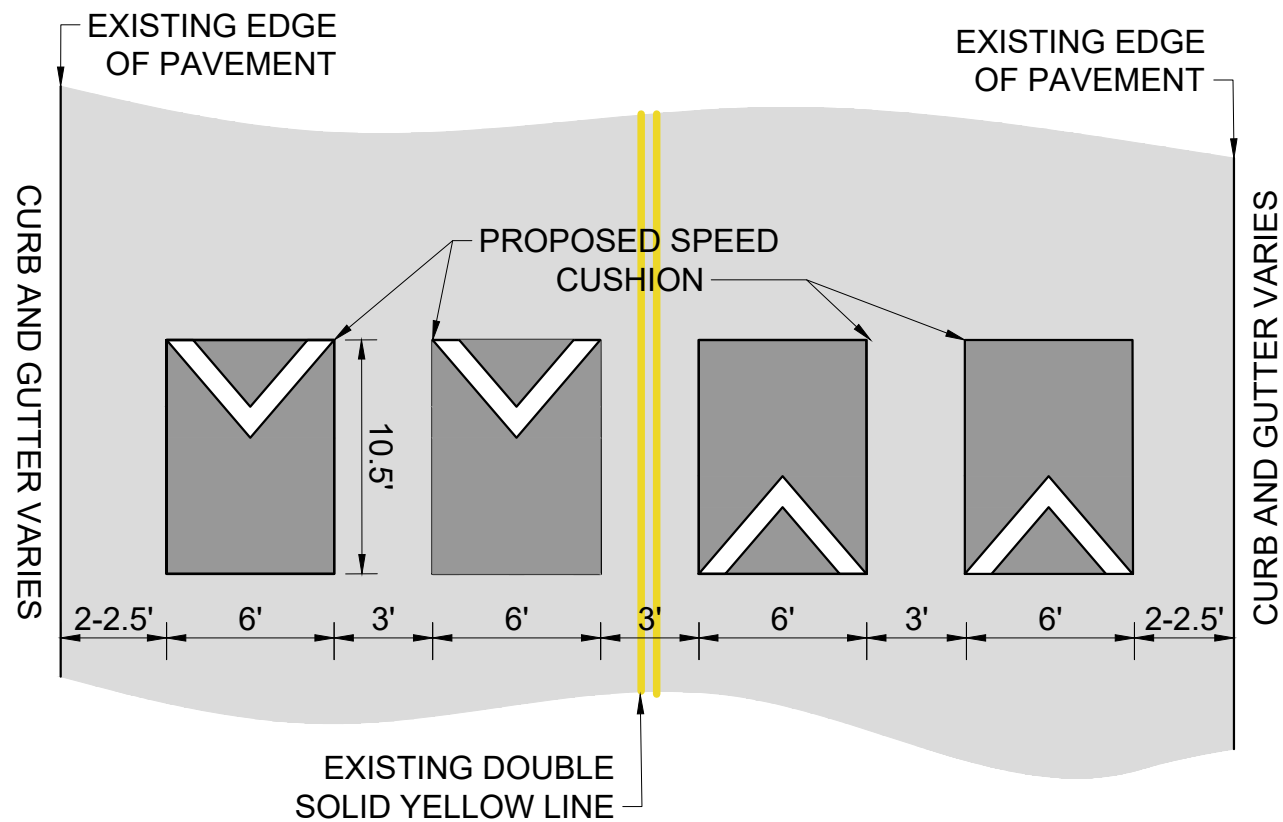
CONFIGURATION B

PAVEMENT WIDTH: 35-36'



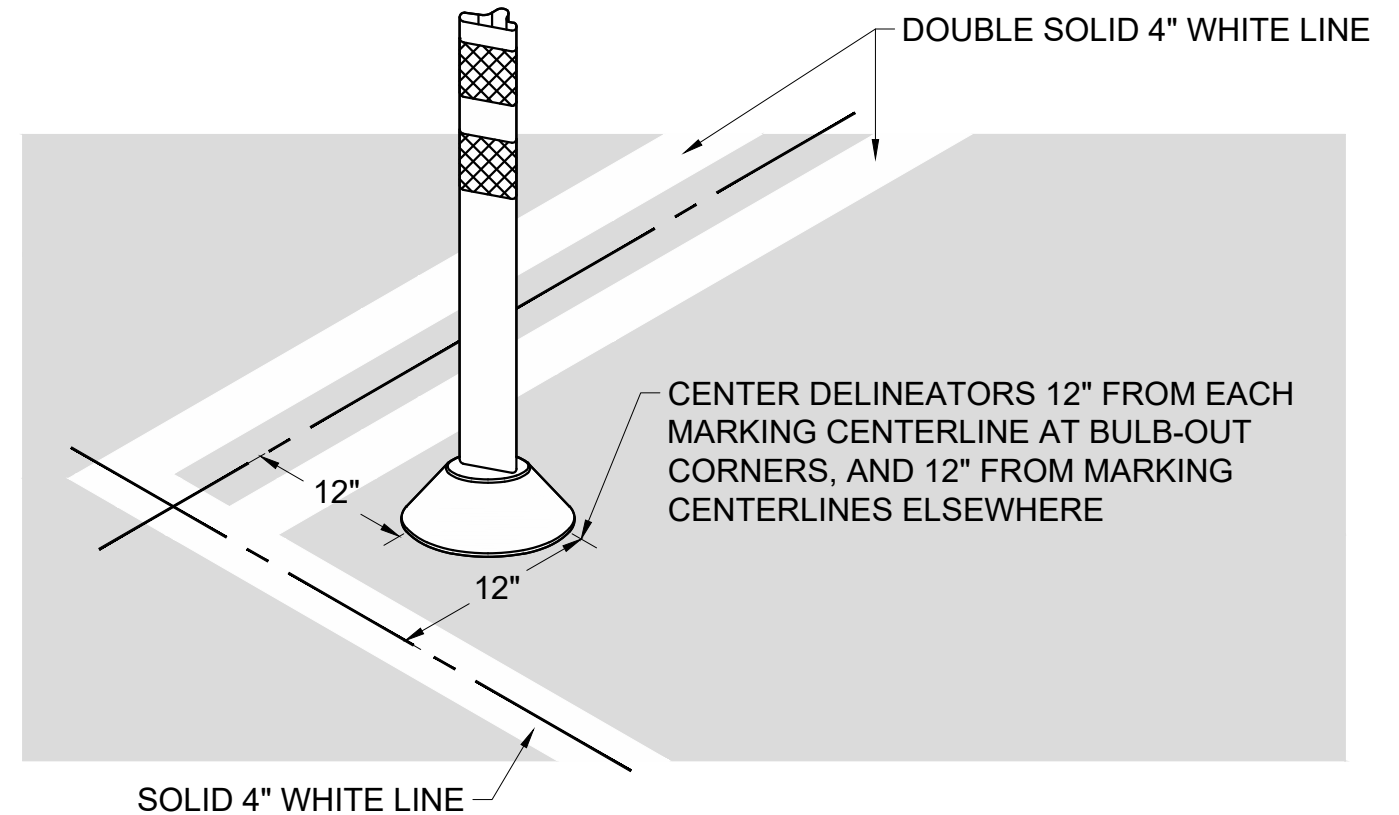
CONFIGURATION C

PAVEMENT WIDTH: 37-38'



DETAIL

DELINEATOR PLACEMENT IN BULB-OUTS



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