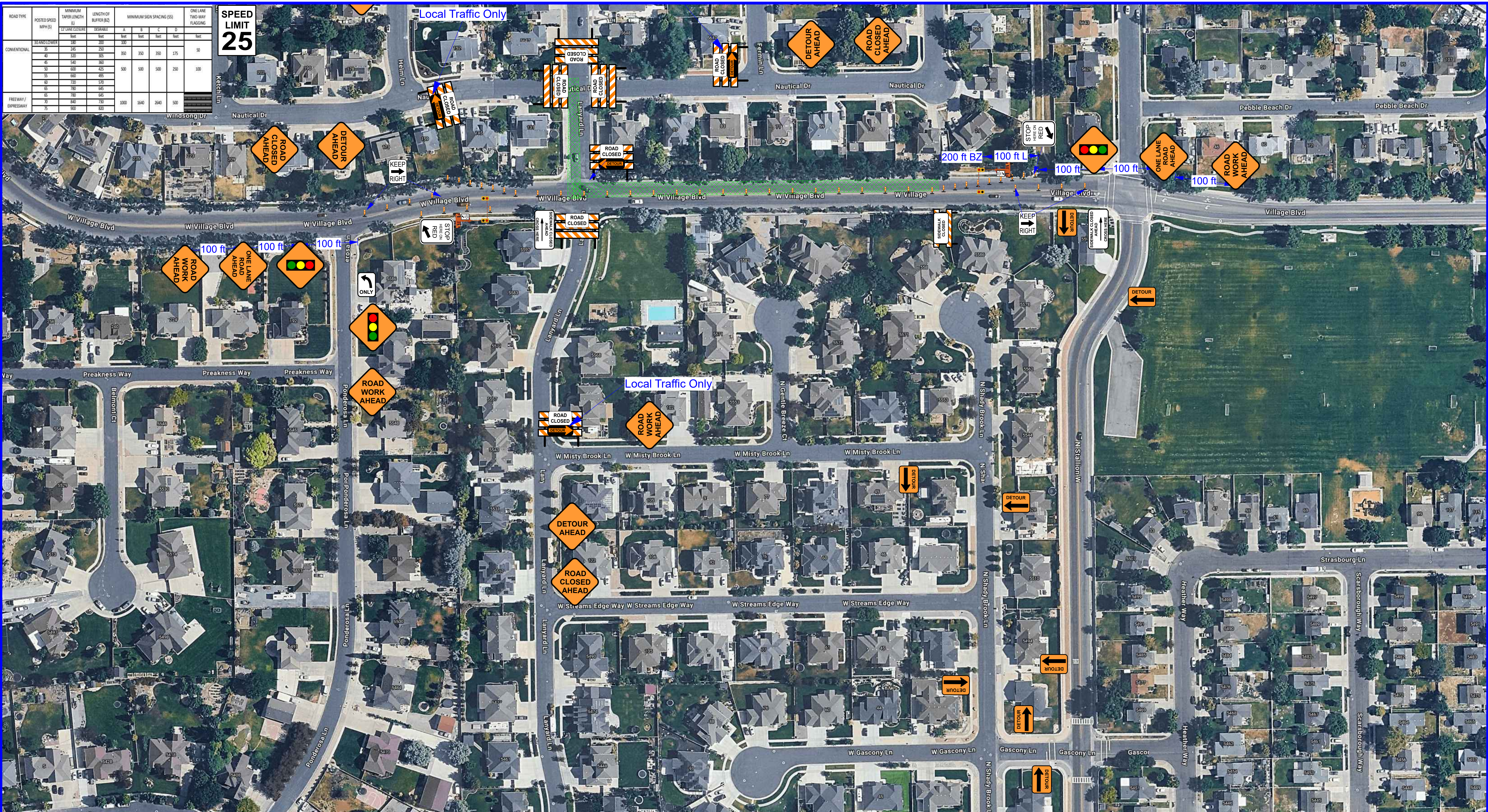


ROAD TYPE	POSTED SPEED MPH (S)	MINIMUM TAPER LENGTH	LENGTH OF BUFFER (B)	MINIMUM SIGN SPACING (SS)				ONE LANE TWO-WAY FLAGGING
		(L)		A	B	C	D	
		12' LANE CLOSE	feet	feet	feet	feet	feet	
CONVENTIONAL	30 AND LOWER	180	200	100				
	35	245	250					
	40	330	335	350	350	350	175	50
	45	540	545					
	50	600	625	500	500	500	250	100
	55	660	695					
	60	720	750					
	65	780	845					
FREEWAY / EXPRESSWAY	65	780	845					
	70	840	730	1000	1640	2640	500	
	75	900	620					

SPEED
LIMIT
25



801-627-1970
www.awpsafety.com

Project: Silver Spur Phase 2 Village Blvd Sewer Trunk Line
Location: 40.6310, -112.3072
Comments:
D-1

Date: 8/20/2026
Author: Jenna Perryman Cert #7998566051
TTCP:
Notes:
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-Buffer space may be modified to fit field conditions.
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-Road Work Ahead signs shall be placed on all cross streets intersecting within the advance signing. The signs should be placed a minimum of 100 feet in advance of the intersection.

ATSSA
Safer Roads Save Lives

AMERICAN TRAFFIC SAFETY
SERVICES ASSOCIATION
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Traffic Control Design Specialist*

Cert. #: 7998566051
Issue Date: 1/27/2026
Expiration Date: 1/26/2030

Certification Board

Legend

Work Area

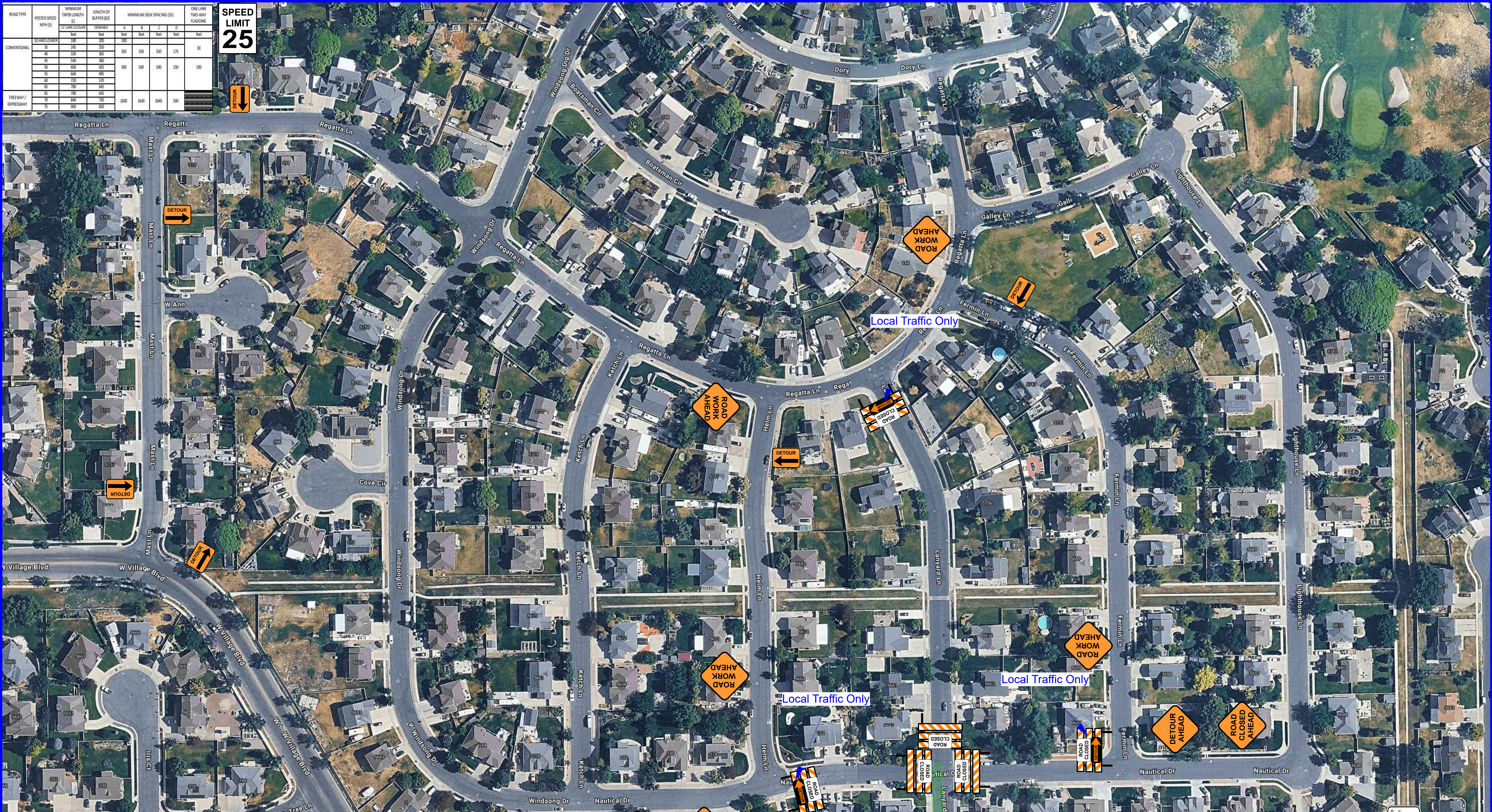
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PLANS ARE
NOT TO SCALE

Sheet 1 of 7

ROAD TYPE	POSTED SPEED MPH (S)	MINIMUM TAPER LENGTH FT	LENGTH OF BUFFER (S)	MINIMUM SIGN SPACING (S)				ONE LANE TWO-WAY FLAGGING
CONVENTIONAL	30 AND LOWER	120	200	A	B	C	D	
	35	245	250	Not	Not	Not	Not	Not
	40	330	305	350	350	350	175	50
	45	540	360					
	50	600	425	500	500	500	250	100
	55	660	490					
FREEWAY / EXPRESSWAY	60	720	570					
	65	780	645					
	70	840	730	1000	1640	2640	500	
	75	900	820					

SPEED
LIMIT
25



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Project: Silver Spur Phase 2 Village Blvd Sewer Trunk Line
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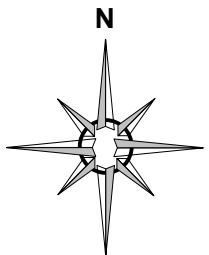
Certification Board

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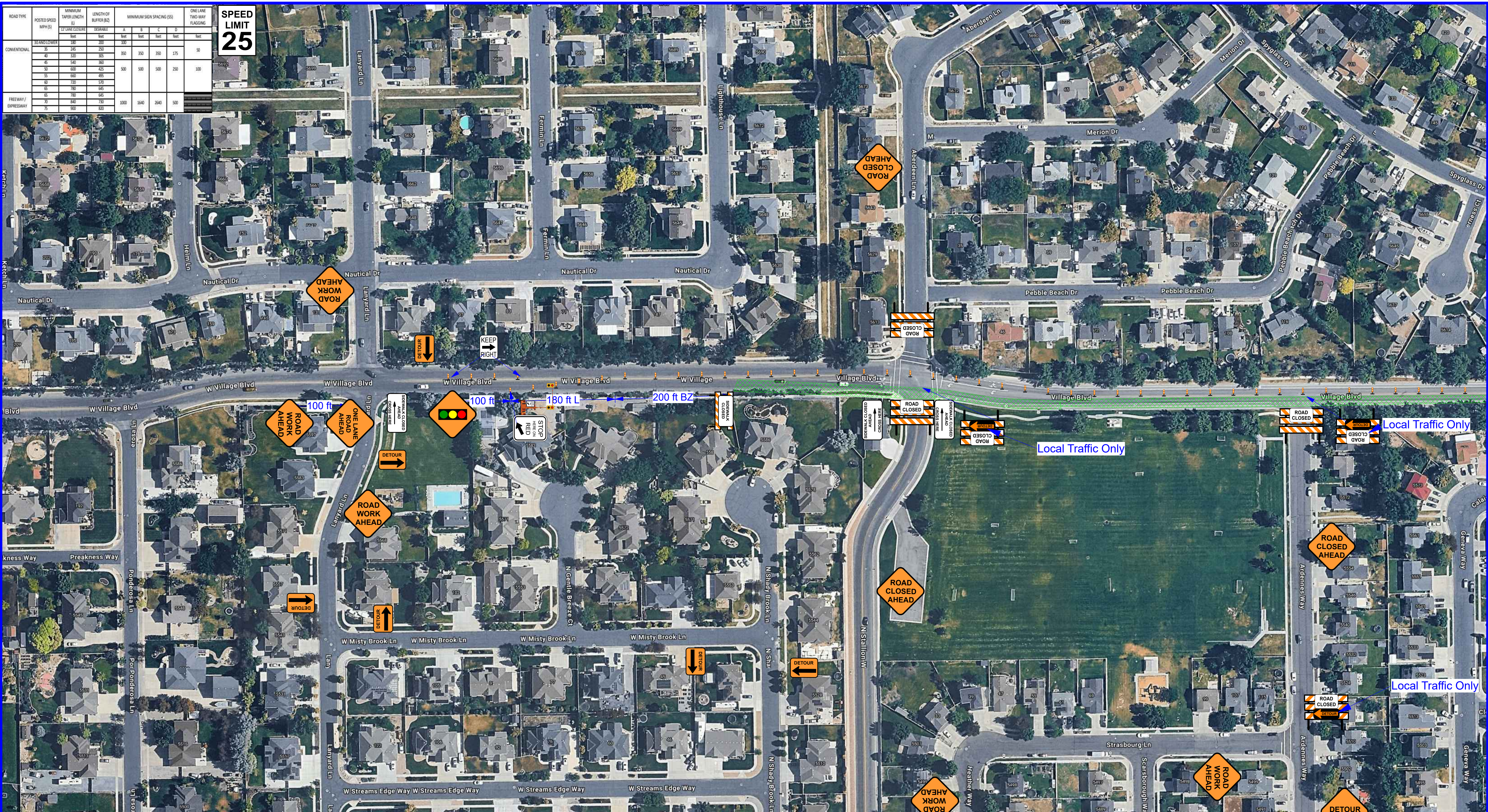
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PLANS ARE
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ROAD TYPE	POSTED SPEED MPH (S)	MINIMUM TAPER LENGTH (L)	LENGTH OF BUFFER (BZ)	MINIMUM SIGN SPACING (SS)	ONE LANE TWO-WAY FLAGGING
CONVENTIONAL	30 AND LOWER	150	200	Not	Not
	35	245	250	Not	Not
	40	330	305	350	350
	45	540	360	500	500
	50	600	425	500	500
	55	660	485	500	500
FREEWAY / EXPRESSWAY	60	720	570	1000	1640
	65	780	645	1000	1640
	70	840	730	1000	1640
	75	900	820	1000	1640

SPEED
LIMIT
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Comments:
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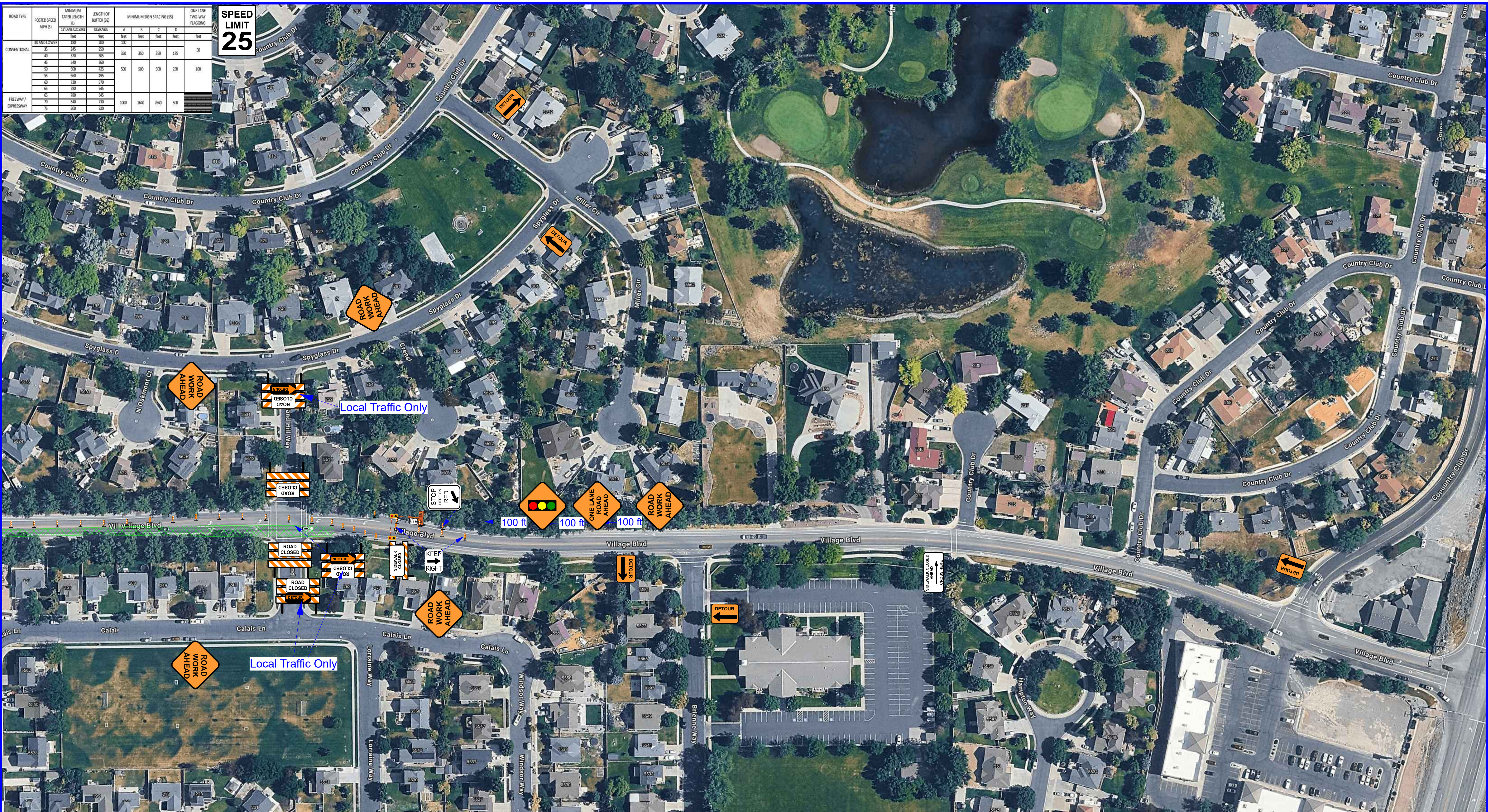
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PLANS ARE
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Sheet 3 of 7

ROAD TYPE	POSTED SPEED MPH (S)	MINIMUM TAPER LENGTH ft	LENGTH OF BUFFER (ft)	MINIMUM SIGN SPACING (ft)	ONE LANE TWO-WAY FLAGGING
CONVENTIONAL	30 AND LOWER	150	200	A B C D	
	35	245	250	100 100 100 100	
	40	330	305	350 350 350 175	50
	45	540	360		
	50	630	425	500 500 500 250	100
	55	660	495		
FREEWAY / EXPRESSWAY	60	720	570		
	65	760	645		
	70	840	730	1000 1640 2640 500	
	75	900	800		

SPEED
LIMIT
25



801-627-1970
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Project: Silver Spur Phase 2 Village Blvd Sewer Trunk Line
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Comments:
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Legend

Work Area

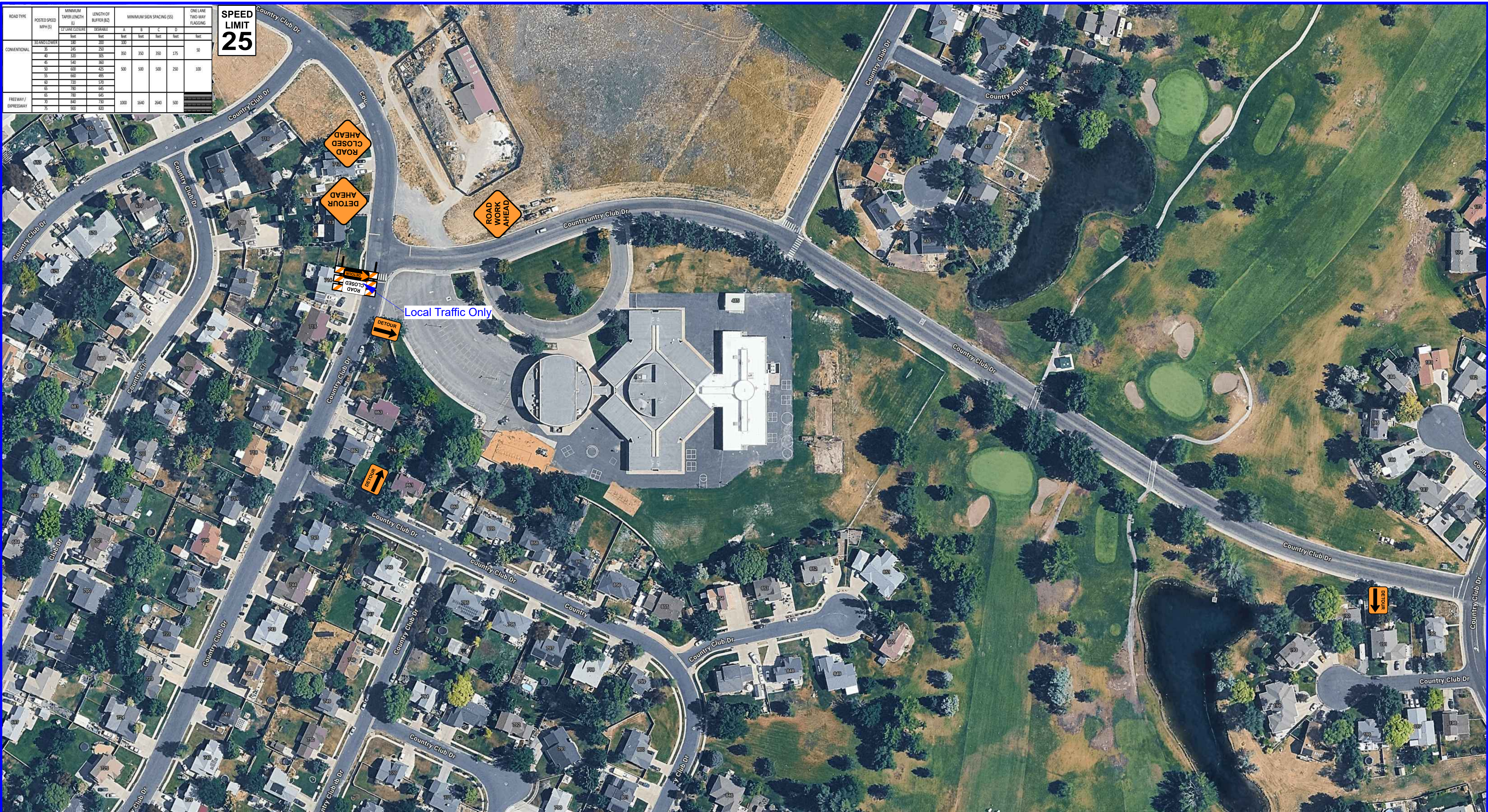
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Sheet 4 of 7

ROAD TYPE	POSTED SPEED MPH (S)	MINIMUM TAPER LENGTH (L)	LENGTH OF BUFFER (B)	MINIMUM SIGN SPACING (SS)	ONE LANE TWO-WAY FLAGGING
CONVENTIONAL	30 AND LOWER	150	200	200	
	35	245	250	350	
	40	330	305	350	175
	45	540	360	500	
	50	630	425	500	250
	55	660	405	500	
FREEWAY / EXPRESSWAY	60	720	570		
	65	760	645		
	70	840	730	1000	
	75	900	800		

SPEED
LIMIT
25



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Comments:
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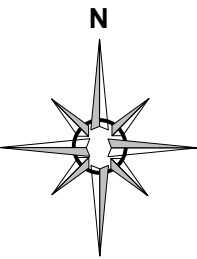
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Certification Board

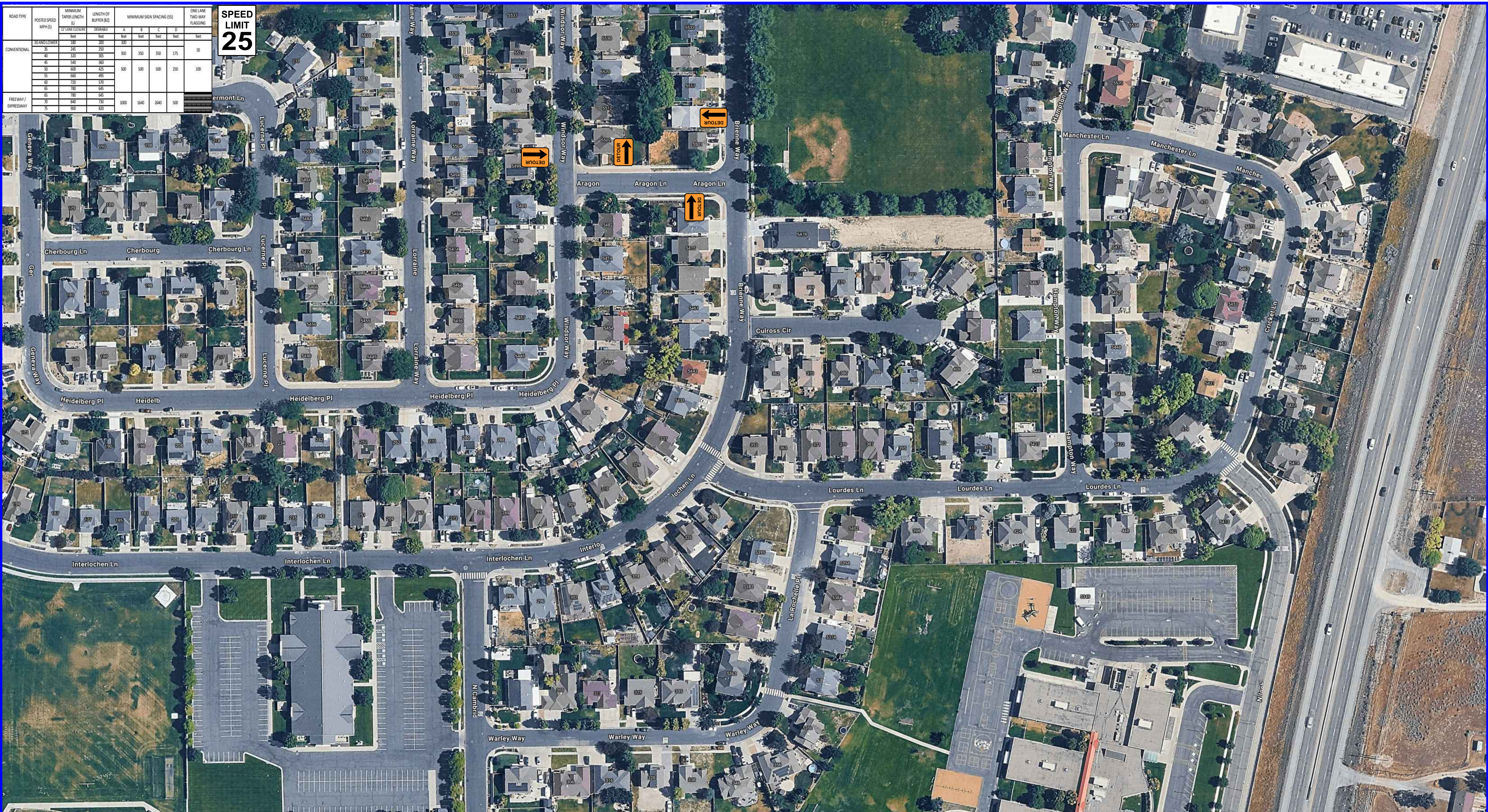
Legend

PLANS ARE
NOT TO SCALE



ROAD TYPE	POSTED SPEED MPH (S)	MINIMUM TAPER LENGTH (L) 27' SIDE CLOSURE	LENGTH OF BUFFER (B2) DESIRABLE	MINIMUM SIGN SPACING (SS)				ONE LANE TWO-WAY FLAGGING
CONVENTIONAL	35	245	250	Not Met	Not Met	Not Met	Not Met	Not Met
	40	330	335	350	350	350	175	50
	45	540	545	500	500	500	250	100
	50	630	635	500	500	500	250	100
	55	660	665	500	500	500	250	100
	60	720	725	500	500	500	250	100
	65	780	785	500	500	500	250	100
FREEWAY / EXPRESSWAY	65	780	785	500	500	500	250	100
	70	840	845	500	500	500	250	100
	75	900	905	500	500	500	250	100

SPEED LIMIT 25



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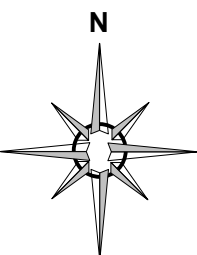
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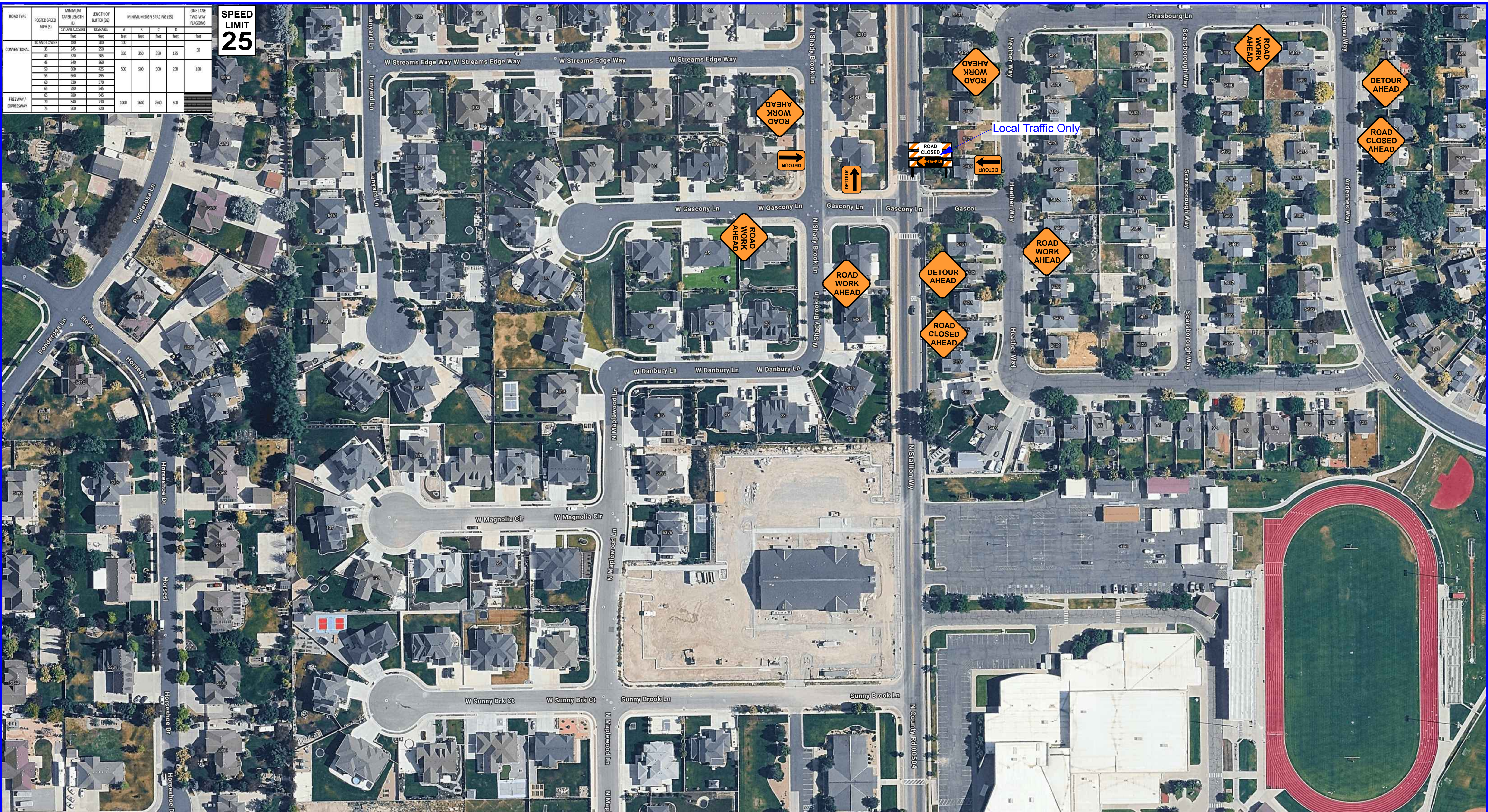
Legend

PLANS ARE NOT TO SCALE



ROAD TYPE	POSTED SPEED MPH (S)	MINIMUM TAPER LENGTH FT (27' MIN. CLOSURE)	LENGTH OF BUFFER (BZ) FEET	MINIMUM SIGN SPACING (SS) FEET	ONE LANE TWO-WAY FLAGGING			
CONVENTIONAL	30 AND LOWER	Not	Not	Not	A	B	C	D
	35	245	250	350	Not	Not	Not	Not
	40	330	365	350	350	350	350	175
	45	540	360	350	500	500	500	250
	50	630	425	350	500	500	500	250
FREEWAY / EXPRESSWAY	55	660	405	405	Not	Not	Not	Not
	60	720	570	570	Not	Not	Not	Not
	65	760	645	645	Not	Not	Not	Not
	70	840	730	730	Not	Not	Not	Not
	75	900	800	800	Not	Not	Not	Not

SPEED
LIMIT
25



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