

ROAD TYPE	POSTED SPEED (MPH)	MINIMUM TAPER LENGTH (ft)		LENGTH OF BUFFER (ft)		MINIMUM SIGN SPACING (ft)			SIGNAL TYPICAL FLAGGING	SPEED LIMIT 35
		LEFT LANE CLOSURE	RIGHT LANE CLOSURE	SHOULDER	TRUCK	A	B	C		
CONVENTIONAL	35	100	100	100	100	100	100	100	100	35
	40	100	100	100	100	100	100	100	100	35
	45	100	100	100	100	100	100	100	100	35
	50	100	100	100	100	100	100	100	100	35
	55	100	100	100	100	100	100	100	100	35
	60	100	100	100	100	100	100	100	100	35
FREEWAY/EXPRESSWAY	35	100	100	100	100	100	100	100	100	35
	40	100	100	100	100	100	100	100	100	35
	45	100	100	100	100	100	100	100	100	35





Date: 07/08/26 **Author:** Nicole Myers **Project:** Canyon Rd Waterline
Company: Landmark Excavating **Website:** <http://www.landmarkexc.com/> **Contact:** (801) 554-3255

Comments:
Location: 40.159211, -111.585873
Sheet 1 of 2

PLANS ARE NOT TO SCALE

Notes:

- Sign spacing may be adjusted to fit field conditions without exceeding maximum or minimum standard (TC 4A).
- Buffer space may be reduced with the approval of the Engineer. (TC 4A)
- Roads with no posted speed limit have been designed for 25 mph.
- 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
- Maintain 1 11' lane and 2' shoulder in each direction.
- Business Access signing reference TC 9 sign spacing for business access is "25 to 50 Ft <= 45 MPH" from the business entrance

Legend



Work Area

ROAD TYPE	POSTED SPEED MPH (S)	MINIMUM TAPER LENGTH (S)	LENGTH OF BUFFER (S)	MINIMUM SIGN SPACING (S)	ONE LANE TWO-WAY FLAGGING			SPEED LIMIT
		12 FT LANE CLOSURE	DESIRABLE		A	B	C	
STANDARD LANE	25	100	100	200	100	100	100	35
	35	200	200	300	300	300	175	
	45	300	300	400	400	400	225	
	55	400	400	500	500	500	300	
	65	500	500	600	600	600	400	
CONVENTIONAL	25	100	100	200	100	100	100	35
	35	200	200	300	200	200	200	
	45	300	300	400	300	300	300	
	55	400	400	500	400	400	400	
	65	500	500	600	500	500	500	
FREEWAY EXPRESSWAY	25	100	100	200	100	100	100	35
	35	200	200	300	200	200	200	
	45	300	300	400	300	300	300	
	55	400	400	500	400	400	400	
	65	500	500	600	500	500	500	



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