Spacing Charts Based on MUTCD Must be Approved by an Engineer							
· ·	SIGN SPACING, FT.		BUFFER	TAPER		CHANNELIZING	
			SPACE, FT.	LENGTH, FT.		SPACING, FT.	
Speed (MPH) Prior To Road Work	Non-Divided Highways	Divided Highways	Length	Shoulder (10 ft Width)	Lane (12 ft Width)	Through Taper	Through Buffer/Work Area
0-35	·g		250	70	245	•	
0-35	200	200	250	70	245	35	50
40-45	350	500	360	150	540	40	80
50-55	500	1000	495	185	660	50	100
60-70	SA-1000, SB-1500, SC-2640		730	235	840	60	120
	Urban Low Speed - 100 FT						



Date: 12/6/23 Author: Streetwise, Inc. Project: E 163rd St & Kentucky Rd Traffic Control Suggestion For: City of Raymore By: Brandon

Comments:

Drawing not to scale. Traffic control plan must be approved by an engineer. This is a suggestion only. Streetwise, Inc. has no liability for this suggested traffic control plan.

Actual placement and spacing of all traffic control devices will depend on field conditions and must conform to MUTCD standards.

