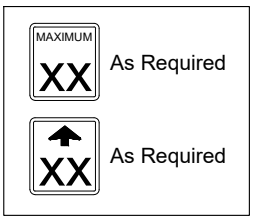
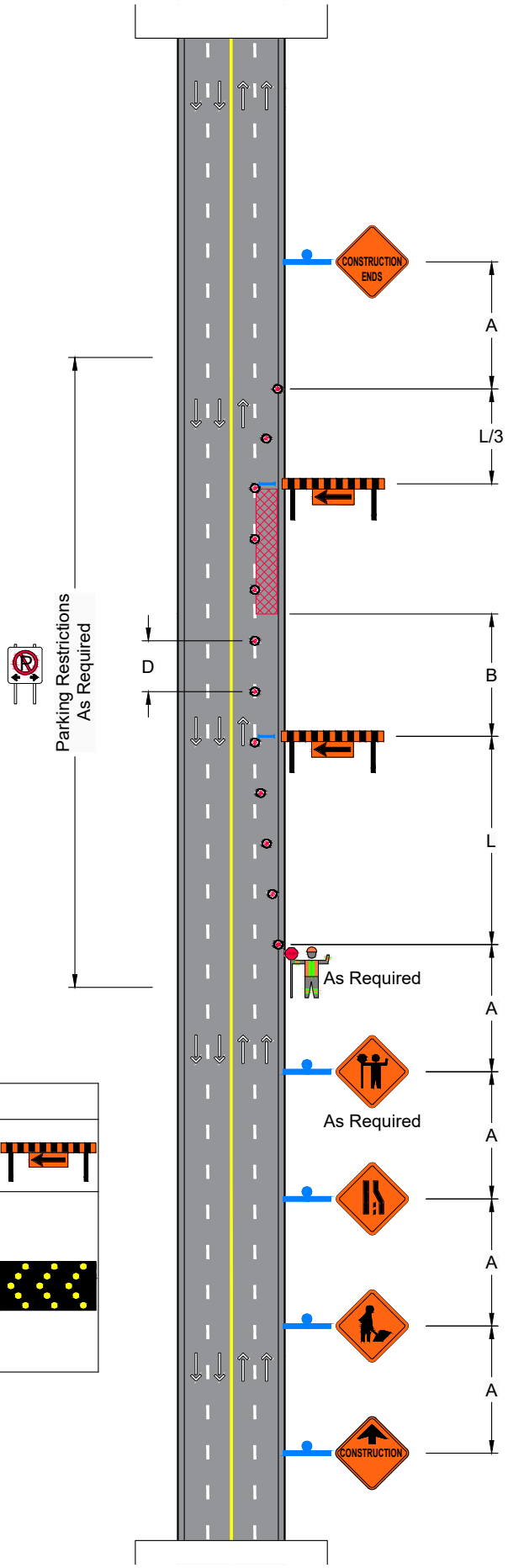
SINGLE RIGHT LANE CLOSURE

TYPICAL APPLICATION



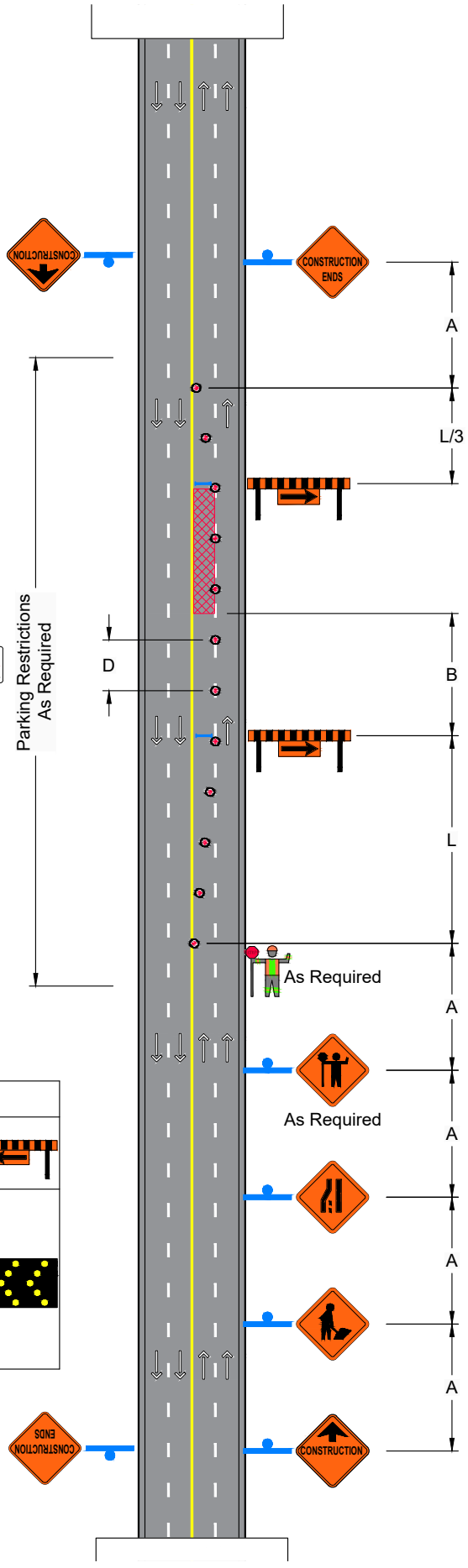


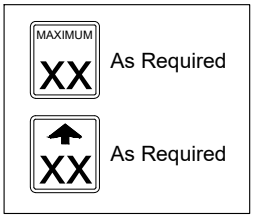
V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

SINGLE LEFT LANE CLOSURE

TYPICAL APPLICATION



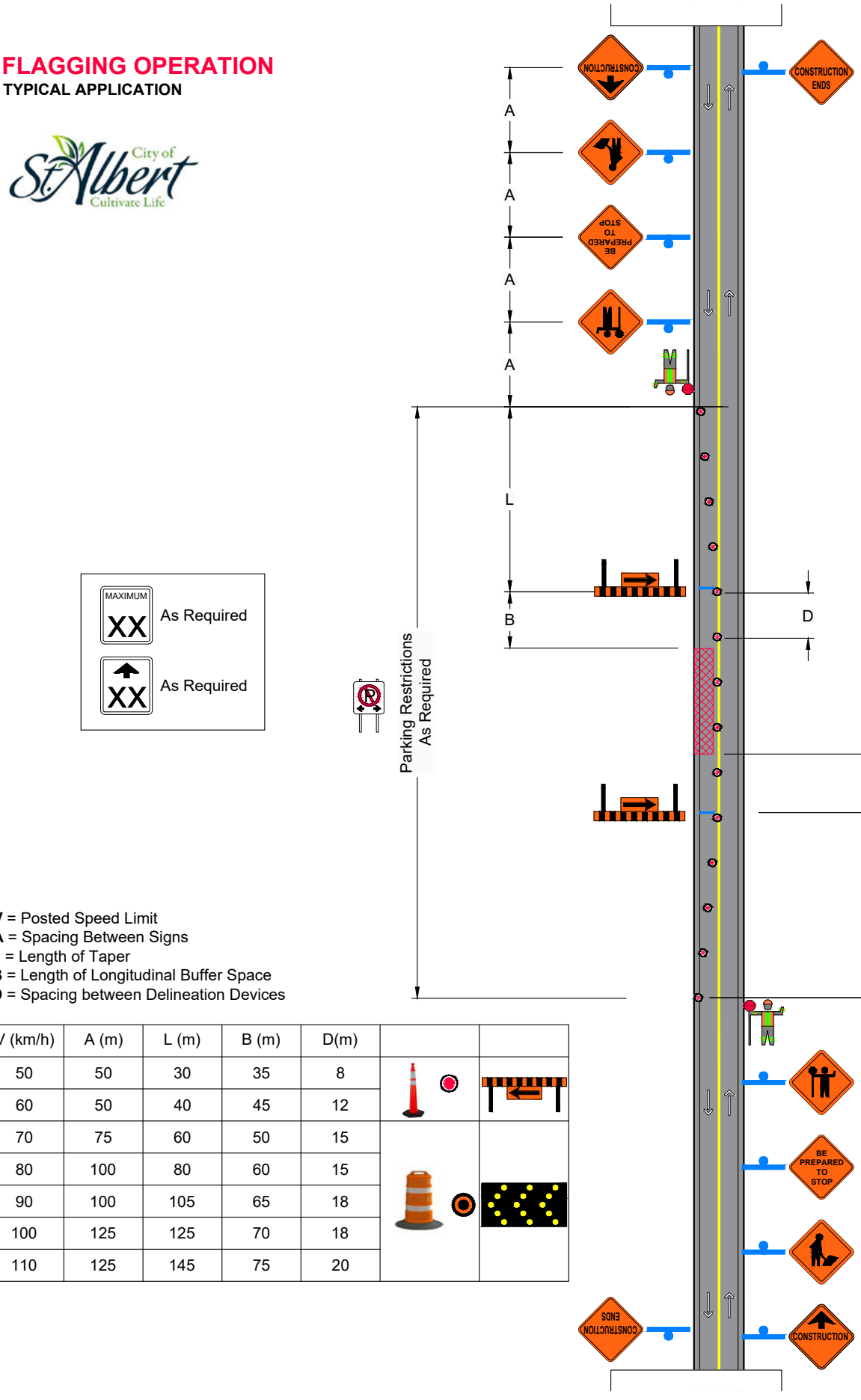


V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

FLAGGING OPERATION

TYPICAL APPLICATION



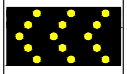
V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

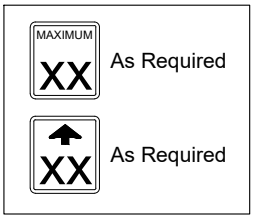
V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

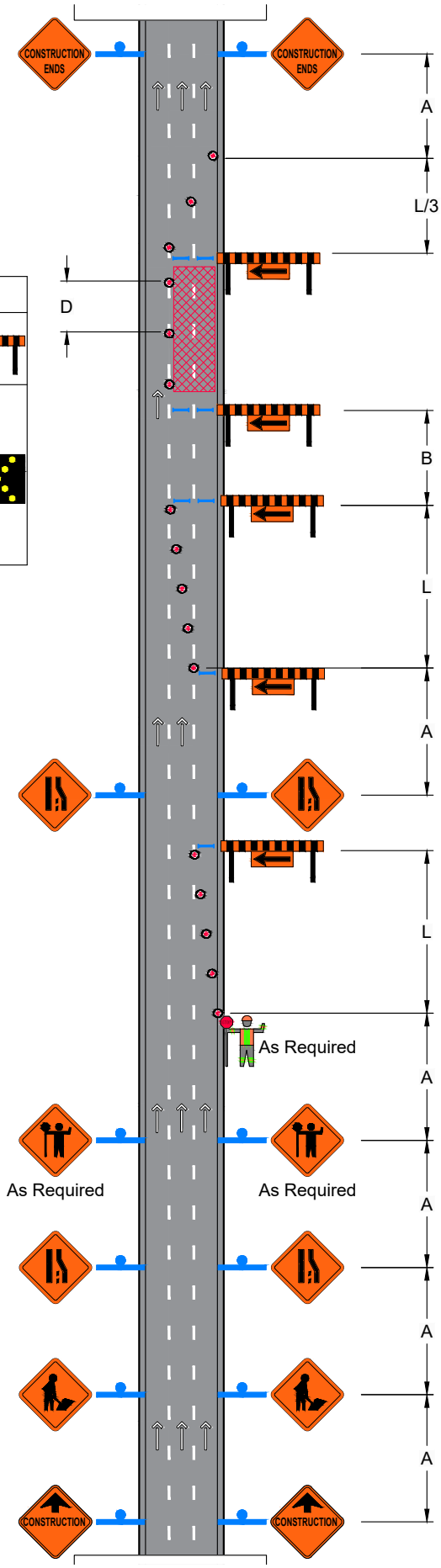
MULTI-LANE CLOSURE

TYPICAL APPLICATION

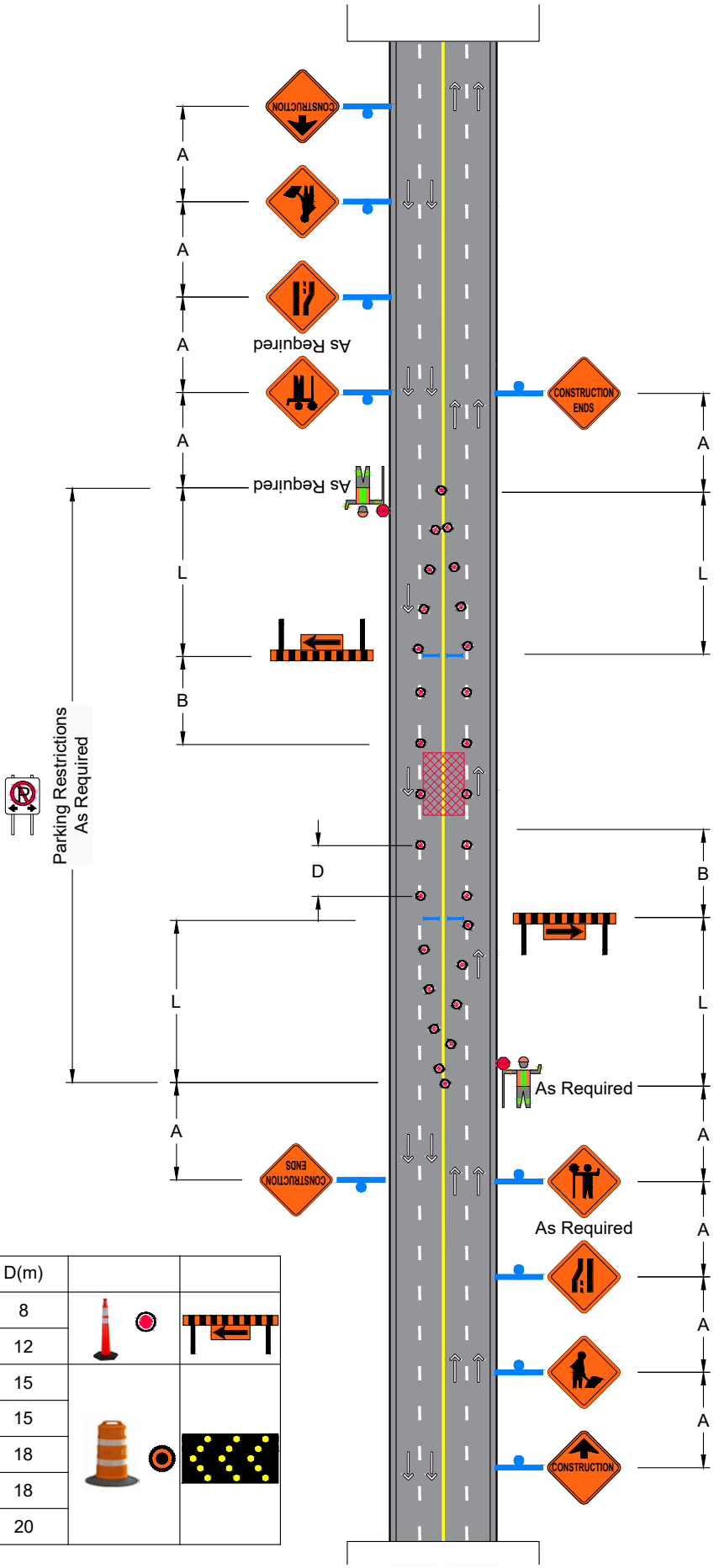
V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		





LEFT LANE CLOSURE
BOTH DIRECTIONS
TYPICAL APPLICATION



MAXIMUM XX As Required

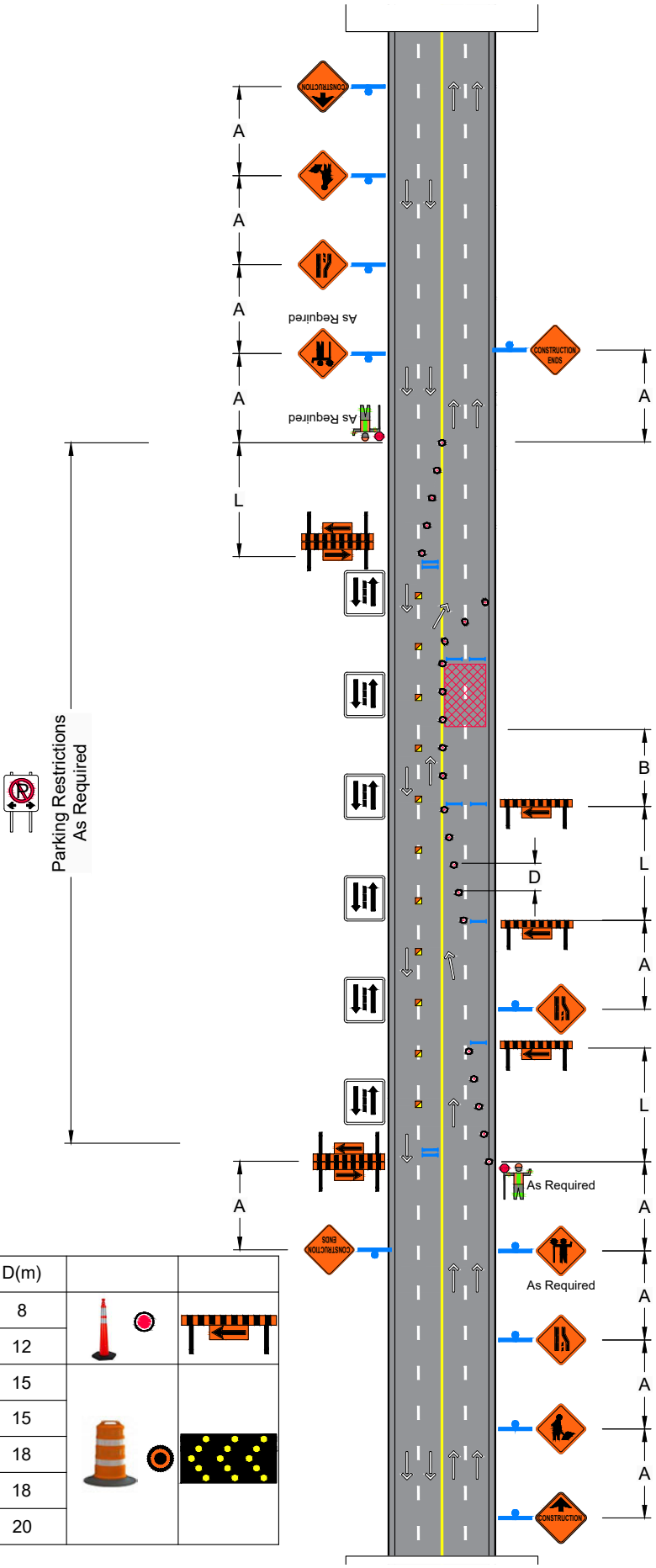
XX As Required

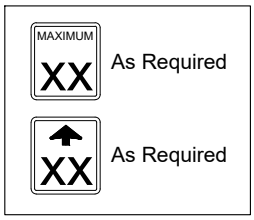
V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

TWO-WAY TRAFFIC SPLIT

TYPICAL APPLICATION





Parking Restrictions
As Required

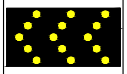
V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

INTERSECTION WORK EXAMPLE 1

TYPICAL APPLICATION

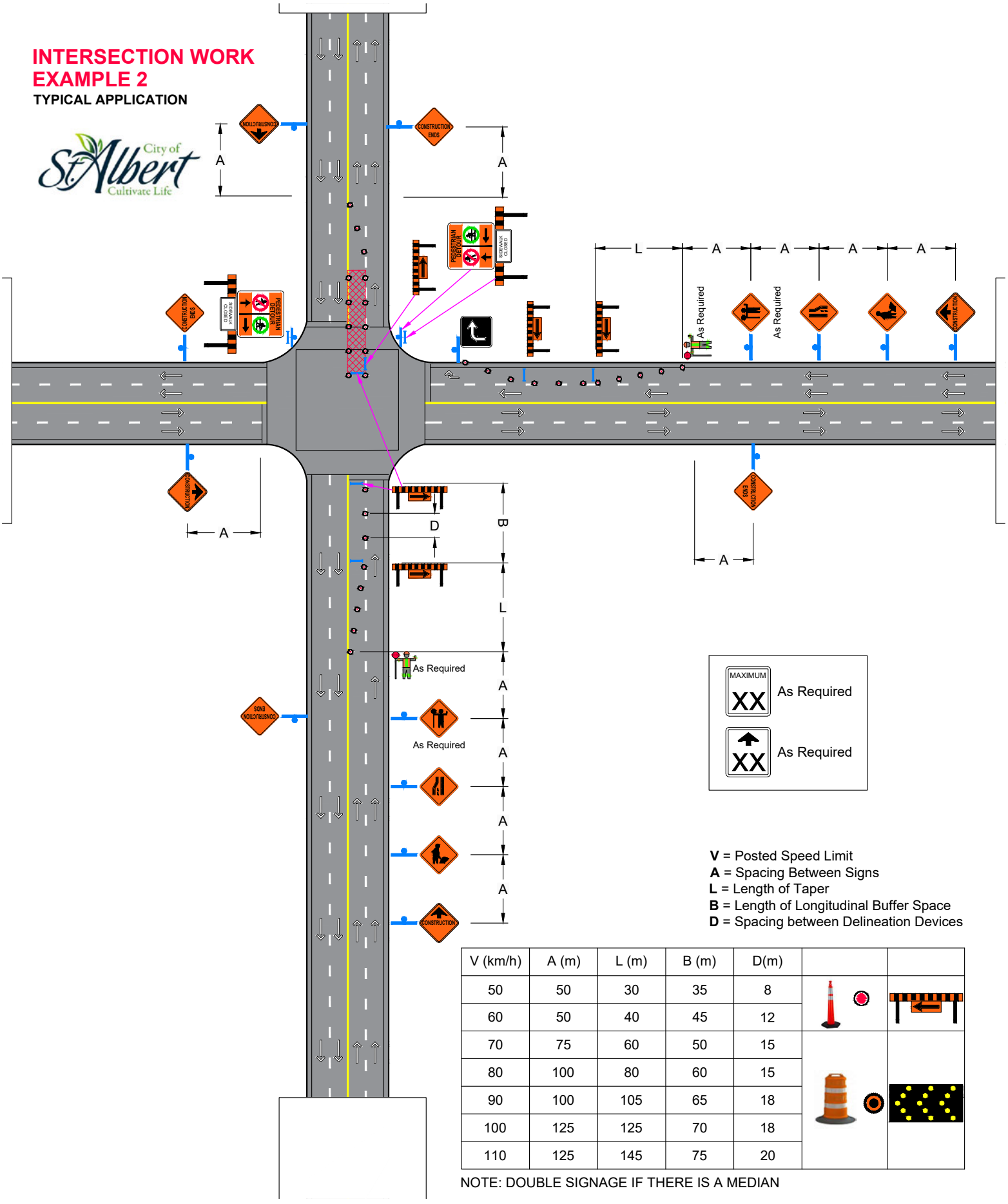
V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

NOTE: DOUBLE SIGNAGE IF THERE IS A MEDIAN

INTERSECTION WORK
EXAMPLE 2

TYPICAL APPLICATION



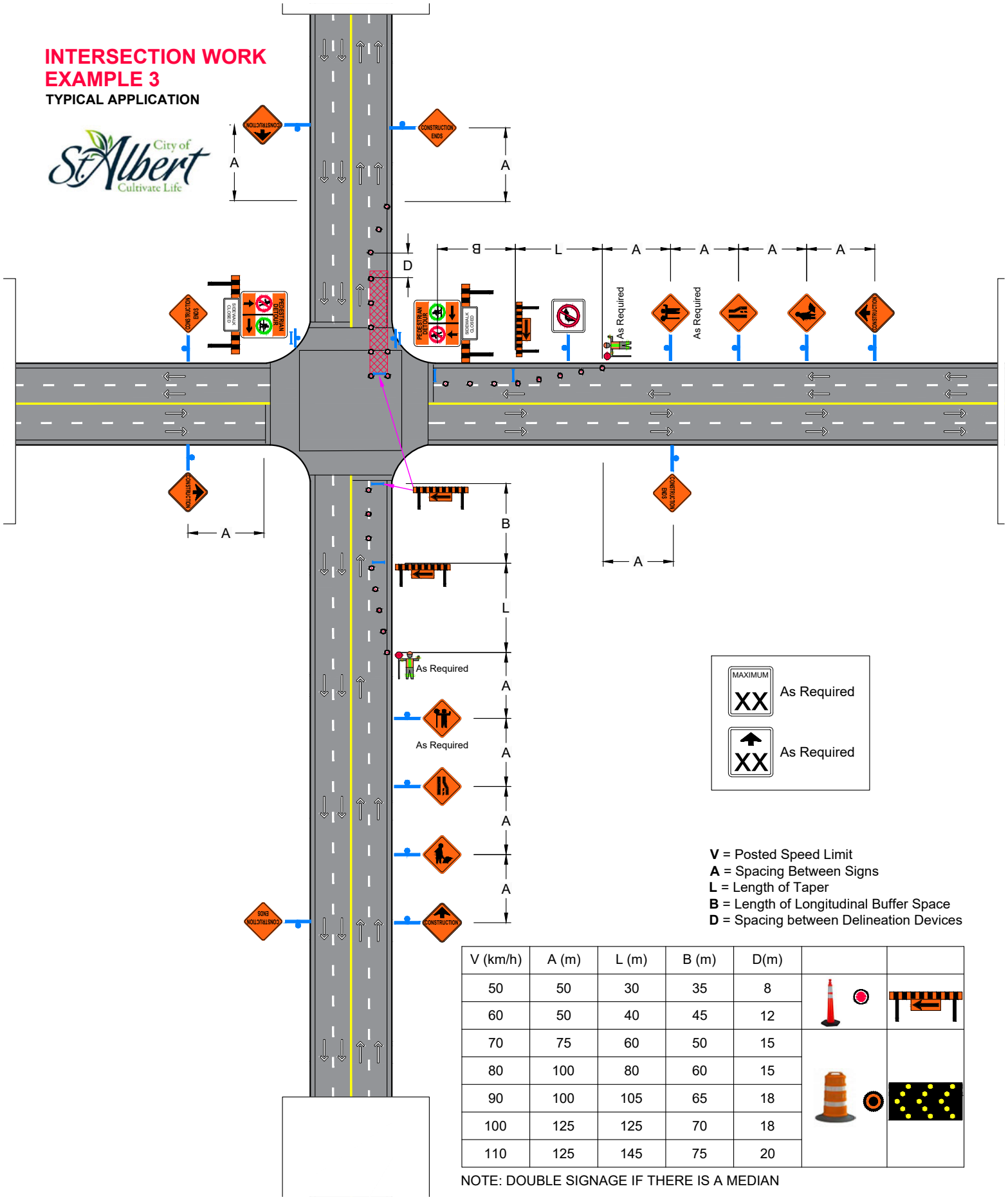
V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

NOTE: DOUBLE SIGNAGE IF THERE IS A MEDIAN

INTERSECTION WORK
EXAMPLE 3

TYPICAL APPLICATION



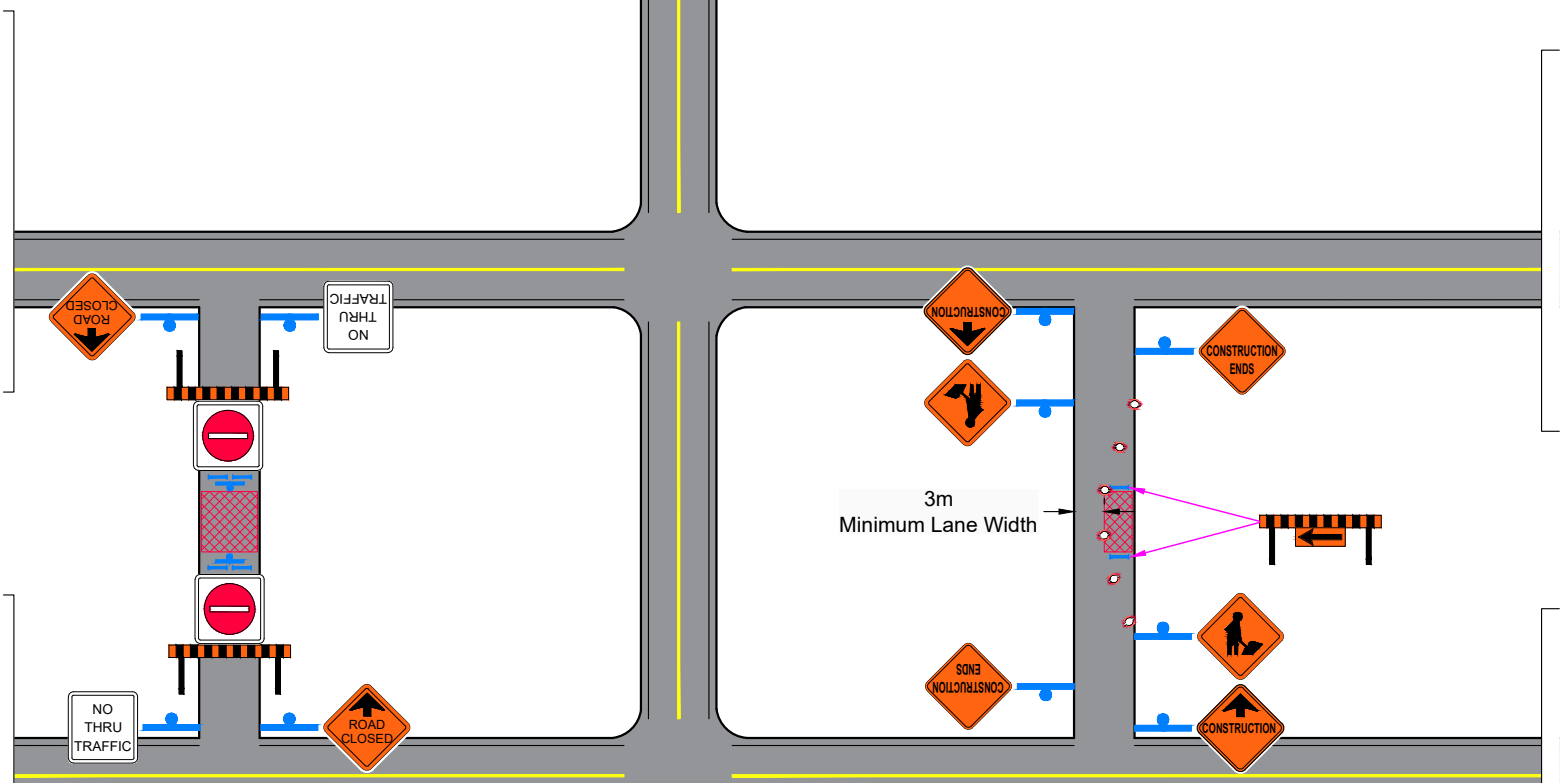
V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

NOTE: DOUBLE SIGNAGE IF THERE IS A MEDIAN

ALLEY WORK

TYPICAL APPLICATION

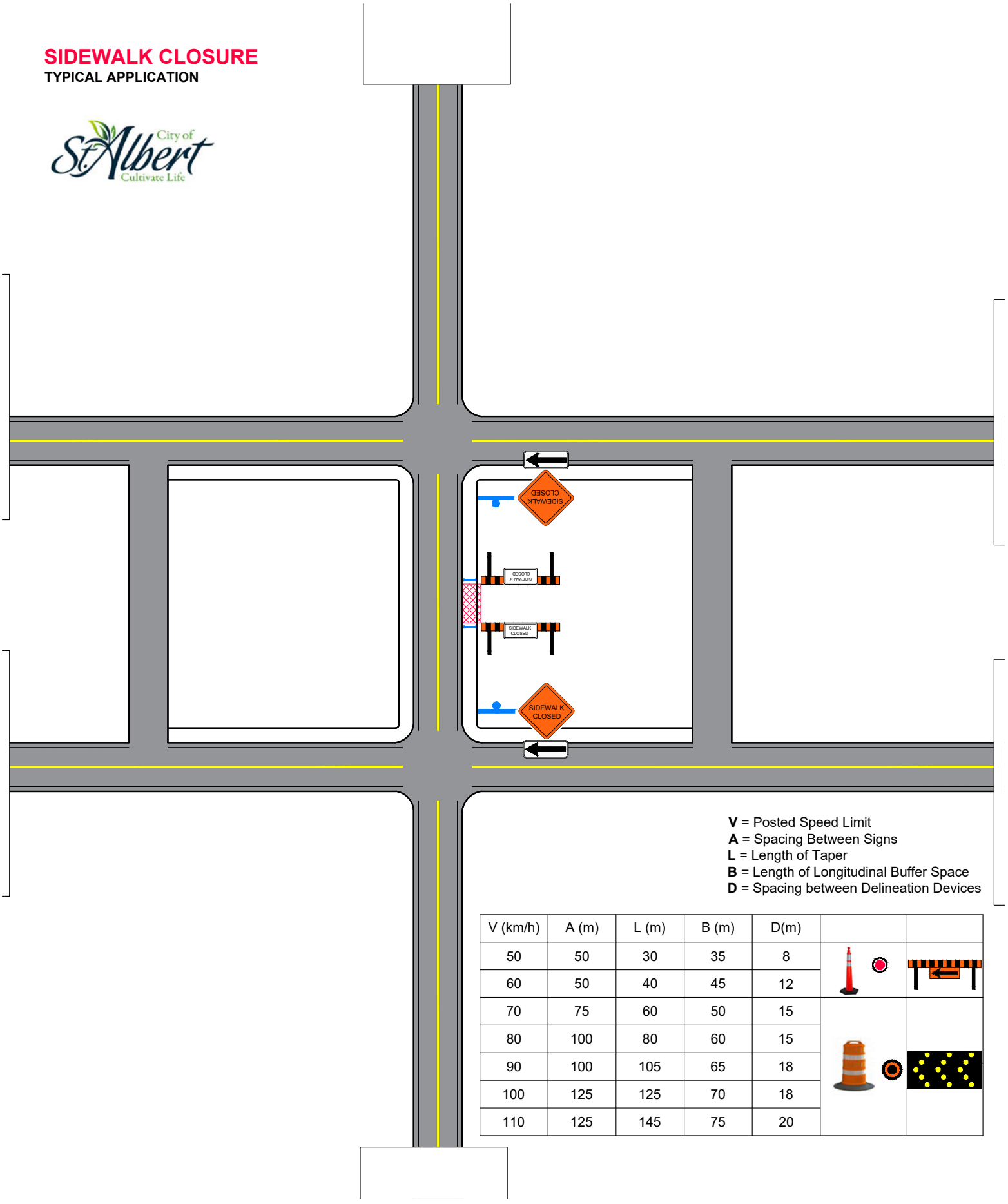


V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

SIDEWALK CLOSURE

TYPICAL APPLICATION

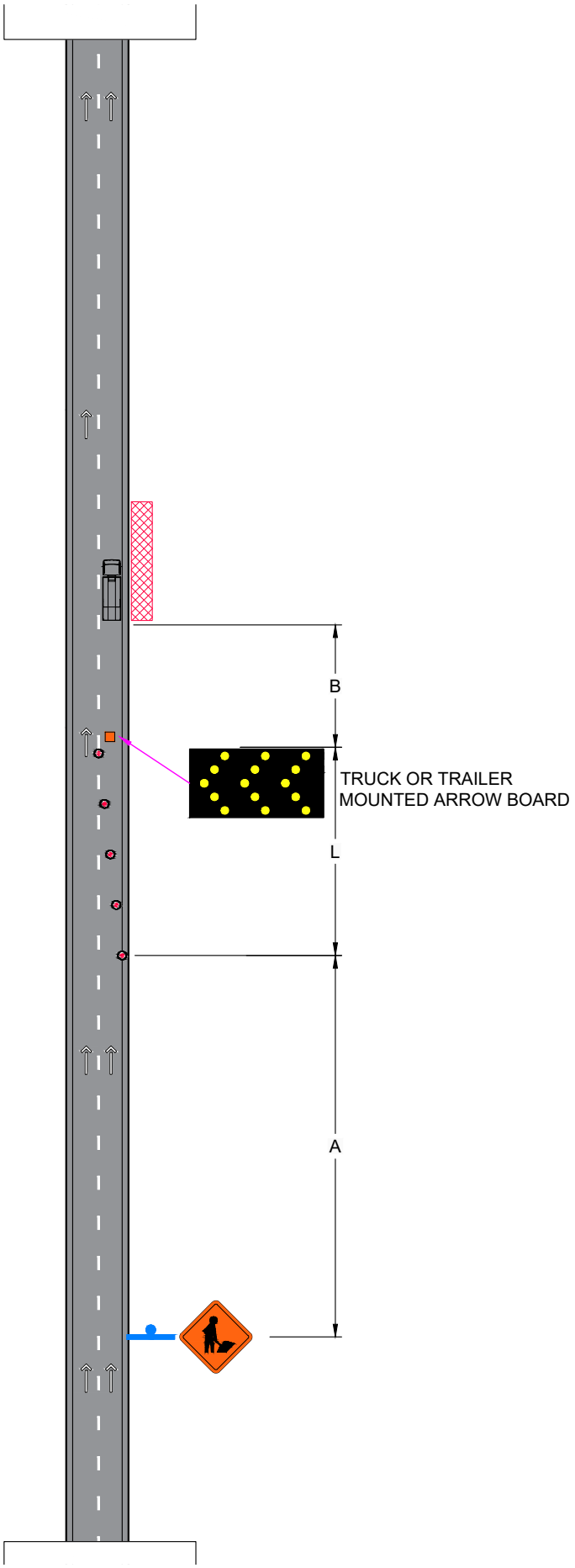


V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

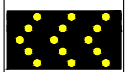
V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

MOBILE OPERATION OR SHORT DURATION

TYPICAL APPLICATION



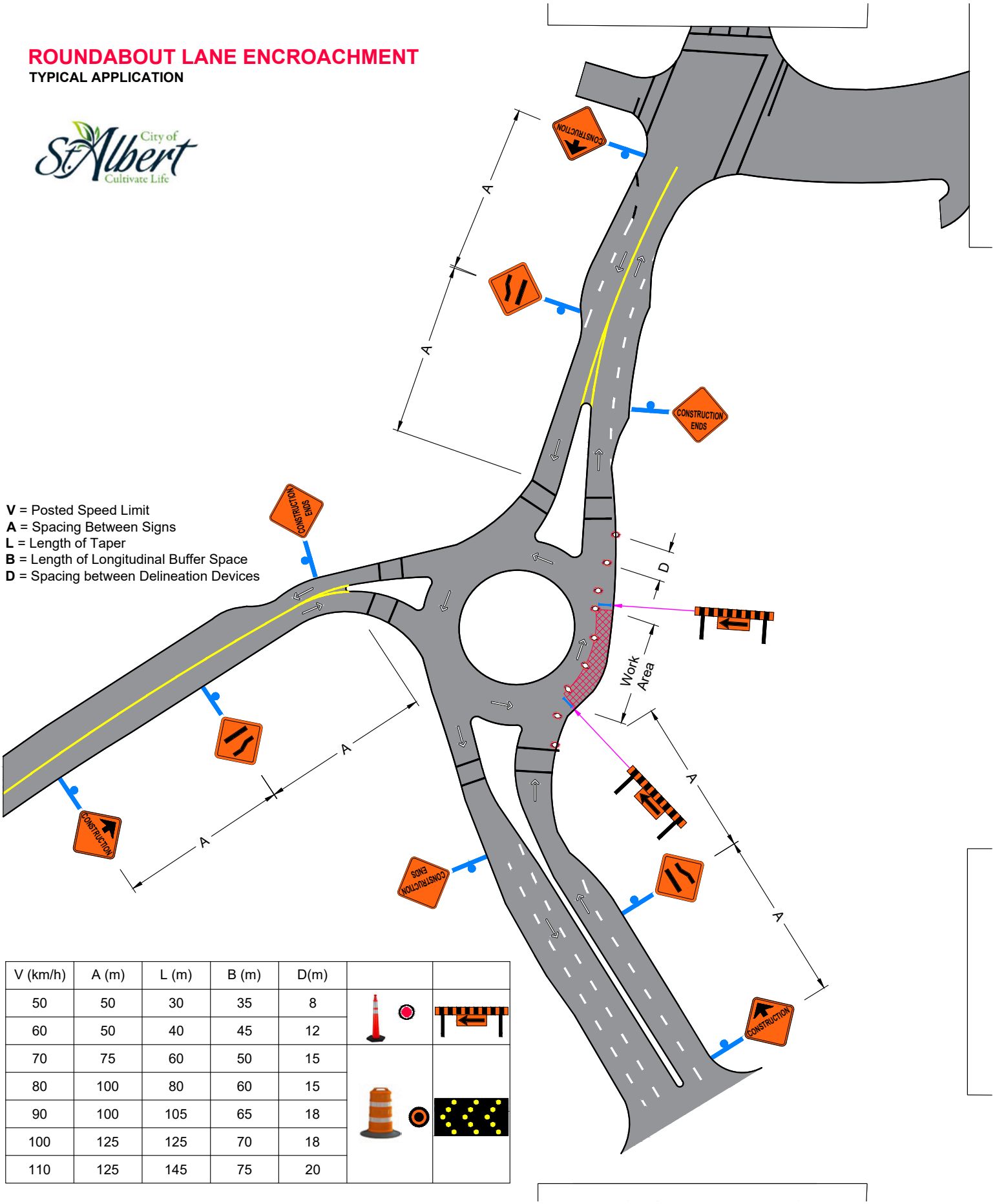
V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

ROUNDABOUT LANE ENCROACHMENT

TYPICAL APPLICATION

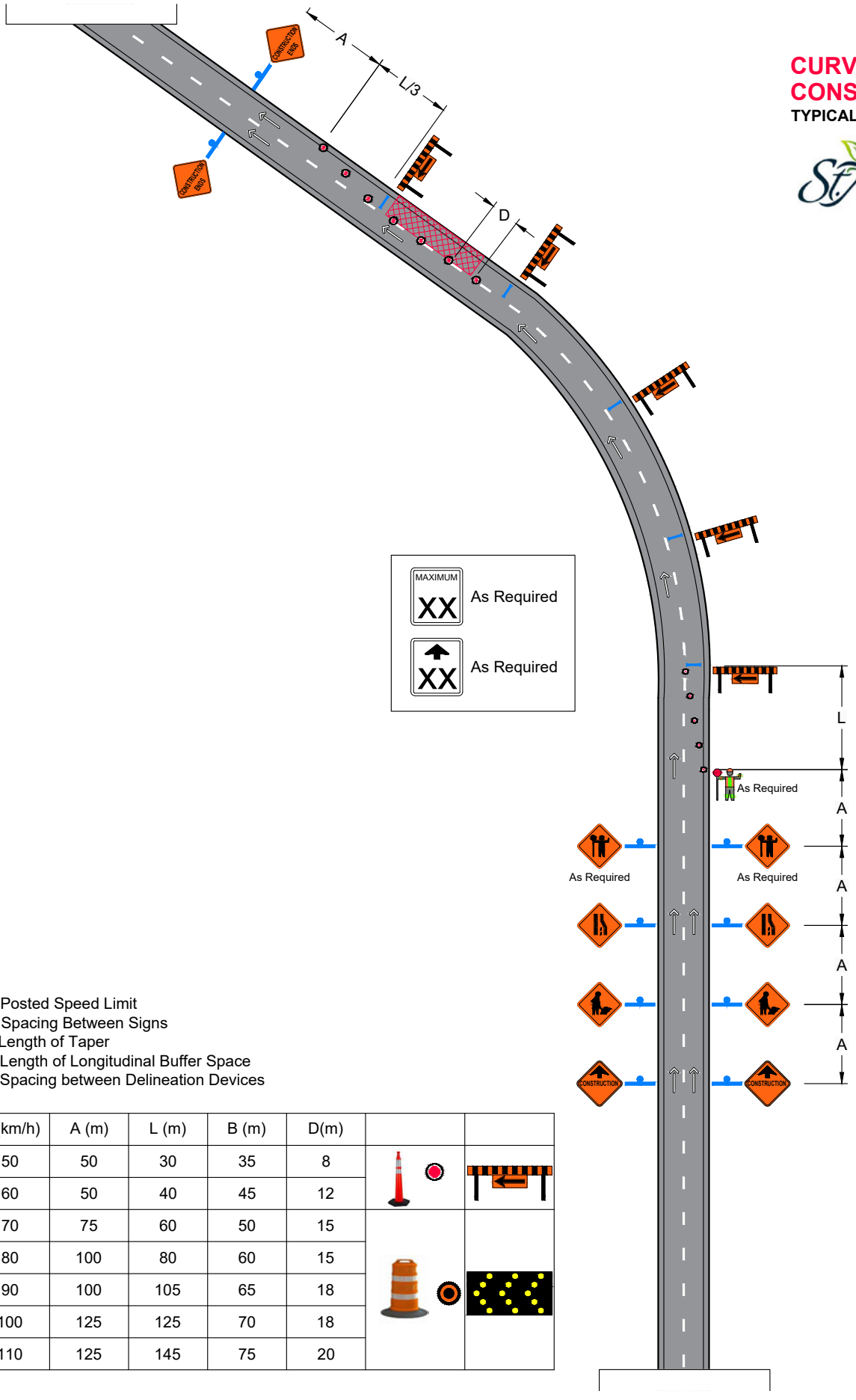
V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices



V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		

CURVED ROAD OR CONSIDERATION OF HILL

TYPICAL APPLICATION



V = Posted Speed Limit
A = Spacing Between Signs
L = Length of Taper
B = Length of Longitudinal Buffer Space
D = Spacing between Delineation Devices

V (km/h)	A (m)	L (m)	B (m)	D(m)		
50	50	30	35	8		
60	50	40	45	12		
70	75	60	50	15		
80	100	80	60	15		
90	100	105	65	18		
100	125	125	70	18		
110	125	145	75	20		