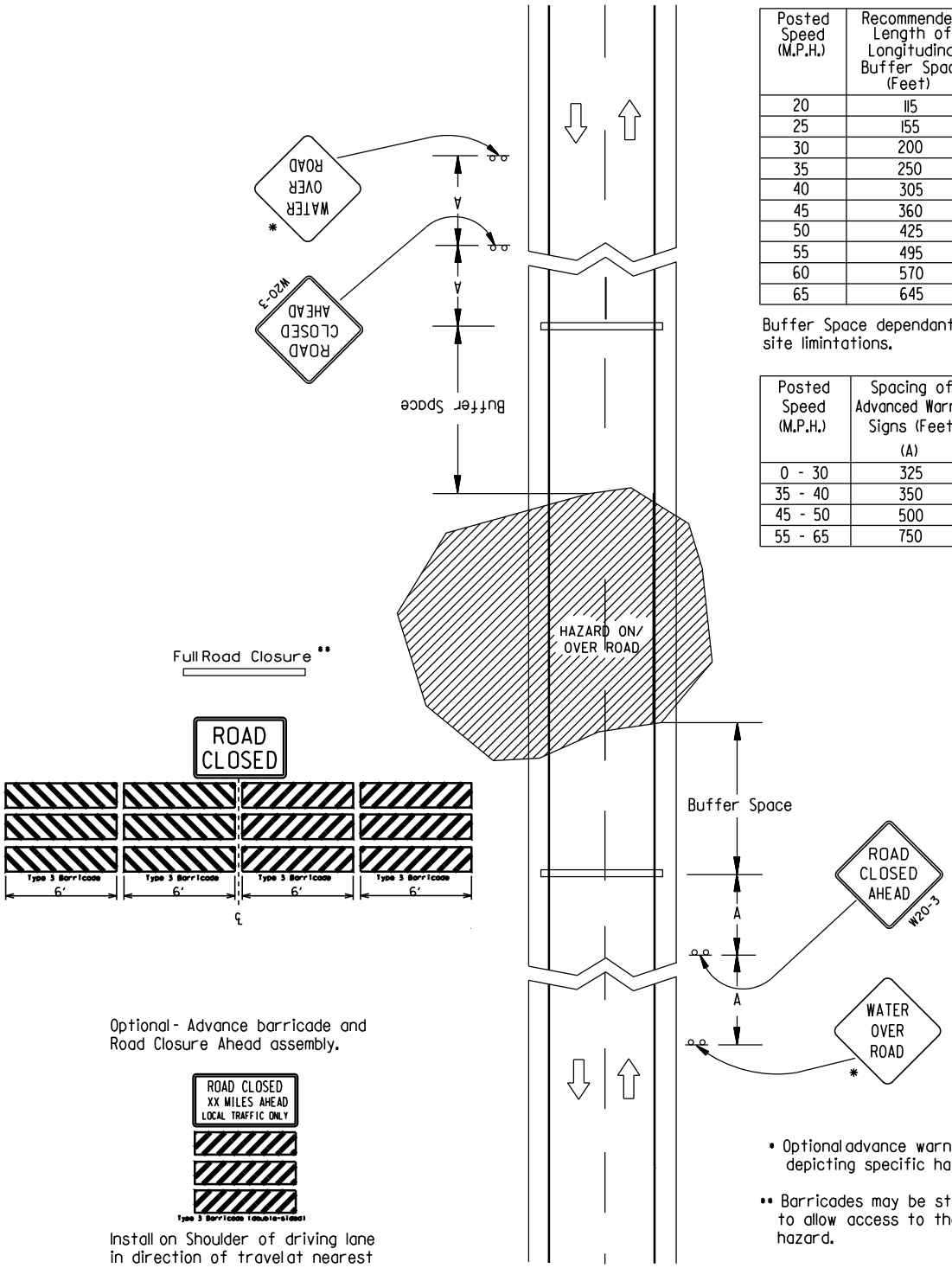
Posted Speed (M.P.H.)	Recommended Length of Longitudinal Buffer Space (Feet)
20	115
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645

Buffer Space dependant on site limintations.

Posted Speed (M.P.H.)	Spacing of Advanced Warning Signs (Feet) (A)
0 - 30	325
35 - 40	350
45 - 50	500
55 - 65	750



Full Road Closure **

Optional - Advance barricade and Road Closure Ahead assembly.

Install on Shoulder of driving lane in direction of travel at nearest intersecting road.

* Optional advance warning depicting specific hazard.

** Barricades may be staggered to allow access to the road hazard.

Install signs as applicable for each direction of travel.

June 13, 2017

SDDOT

GUIDES FOR TRAFFIC CONTROL DEVICES
ROAD CLOSED FOR HAZARD
ON IMPROVED ROADWAY

SPECIAL DETAIL
L70

Sheet 1 of 1