

EMBANKMENT DIMENSIONS

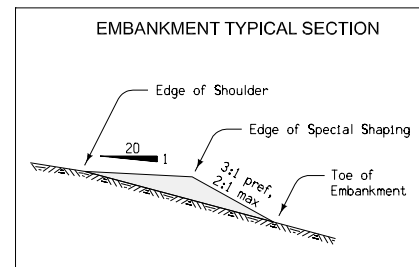
For Crash Cushion Widths:	Sand Barrel Layouts Required	W	X	Y (must not be negative)	Z
1.1 m or less	1	7.4 m	(V) + 1.6 m	(V) + 1.0 m	0.268(V) + 3.6 m
1.2 m - 3.2 m	2	7.6 m	(V) + 3.7 m	(V) + 3.0 m	0.268(V) + 11.6 m
3.3 m - 5.4 m	3	7.8 m	(V) + 5.9 m	(V) + 5.2 m	0.268(V) + 19.5 m
5.5 m - 9.8 m	4	8.0 m	(V) + 8.0 m	(V) + 7.3 m	0.268(V) + 27.1 m

① For obstacles located within the traveled way where space is limited, Barrel Installation Line may be parallel to roadway centerline. In this case, (Y) dimension shall equal (X) dimension.

Contract Items:
 Temporary Crash Cushion
 Embankment In Place

Tabulation: 108-30

All dimensions given in millimeters unless noted.



M METRIC VERSION		REVISION 1 04-17-07
	STANDARD ROAD PLAN	RE-85(1)
	REVISIONS: Renamed standard. New design.	SHEET 1 of 1
	<i>Deanna Mayfield</i> APPROVED BY DESIGN METHODS ENGINEER	
TEMPORARY CRASH CUSHIONS - SAND BARREL DETAILS		