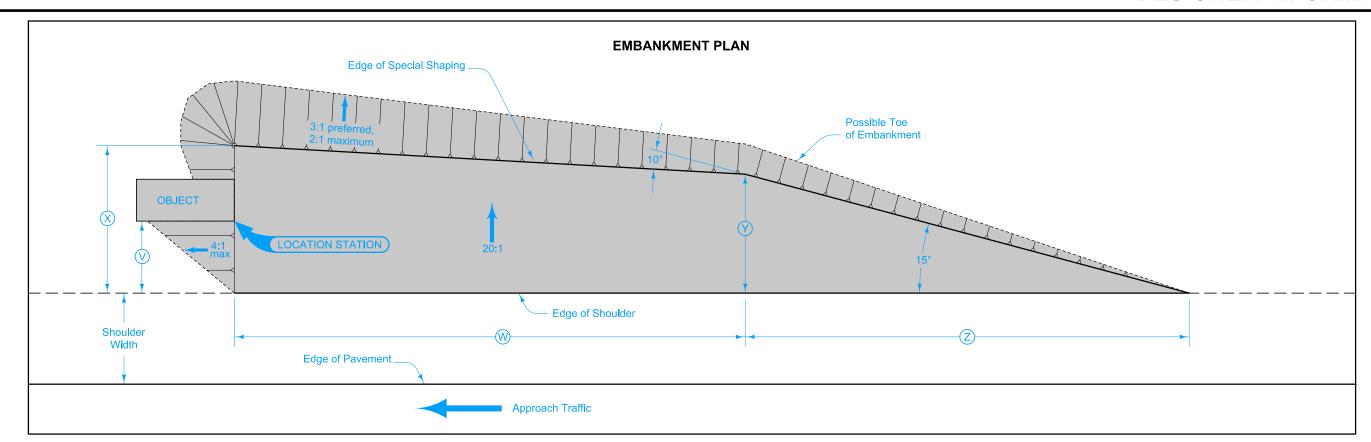
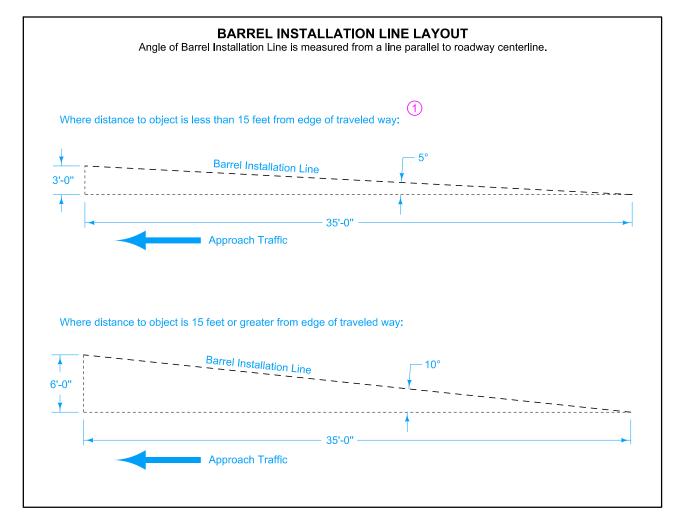
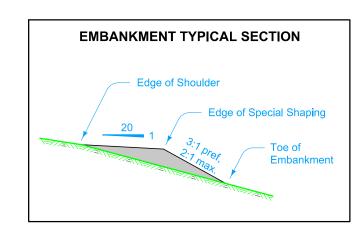
## **DESIGNER INFORMATION**







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

Possible Contract Items: Embankment In Place Temporary Crash Cushion

Possible Tabulation: 108-30

EMBANKMENT DIMENSIONS							
For Object Widths:	Sand Barrel Layouts Required	W	$\otimes$	(must not be negative)	(2)		
3'-6" or less	1	24'-3"	V + 5'-3"	V + 3'-3"	3.73(V) + 12'-0"		
3'-7" - 10'-7"	2	25'-0"	V + 12'-3"	V + 10'-0"	3.73(V) + 38'-0"		
10'-8" - 17'-9"	3	25'-9"	V + 19'-3"	V + 17'-0"	3,73(V) + 64'-0"		
17'-10" - 32'-3"	4	26'-6"	(V) + 26'-3"	(V) + 24'-0"	3.73(V) + 89'-0"		

<b>CIOWADOT</b>	REVISION 2 04-20-21				
STANDARD ROAD PLAN	BA-500				
REVISIONS: Changed Obstacle to Object.	SHEE	T 1 of 2			
Livet Niela Approved by design methods engineer					
TEMPORARY CRASH CUS	SHION	S			

