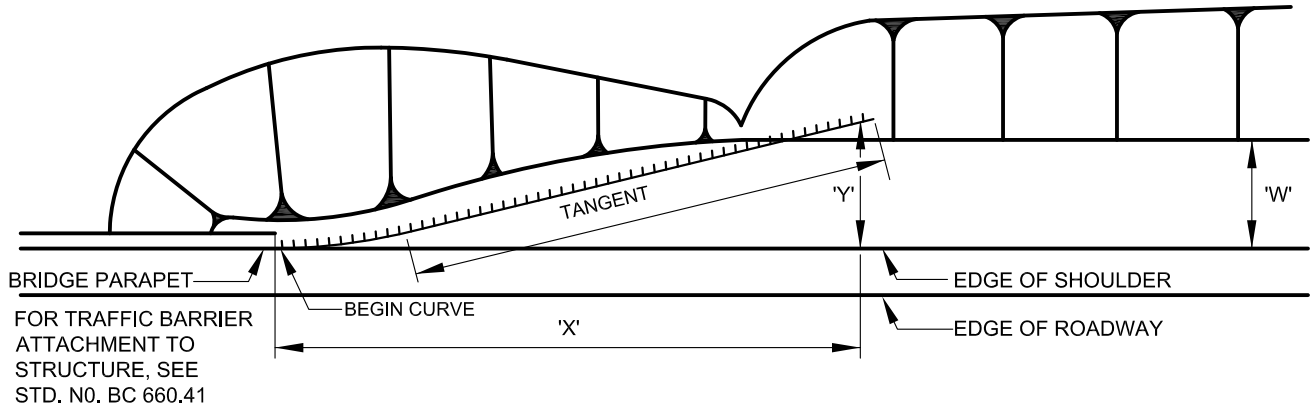


TRAFFIC BARRIER W BEAM TREATMENT FOR BRIDGE APPROACHES
(CUT ADJACENT TO BRIDGE APPROACH)

EXTEND TRAFFIC BARRIER TO CUT BACKSLOPE
 AT NORMAL ELEVATION USING STANDARD
 TERMINAL END SECTION.
 FOR DETAILS SEE STD. NO. BC 660.01



W = 12 FT.		W = 14 FT.		W = 15 FT.		W = 17 FT.		W = 20 FT.	
CURVE DATA		CURVE DATA		CURVE DATA		CURVE DATA		CURVE DATA	
$\Delta = 6^{\circ}53'48''$ D = 28°38'52" R = 200.00' L = 24.07' T = 12.05'		$\Delta = 7^{\circ}17'05''$ D = 28°38'52" R = 200.00' L = 25.43' T = 12.73'		$\Delta = 6^{\circ}53'43''$ D = 28°38'52" R = 200.00' L = 24.07' T = 12.05'		$\Delta = 7^{\circ}11'03''$ D = 28°38'52" R = 200.00' L = 25.08' T = 12.56'		$\Delta = 7^{\circ}07'30''$ D = 28°38'52" R = 200.00' L = 24.87' T = 12.45'	
LENGTH OF TRAFFIC BARRIER = 162.50'(MIN.)		LENGTH OF TRAFFIC BARRIER = 175.00'(MIN.)		LENGTH OF TRAFFIC BARRIER = 187.50'(MIN.)		LENGTH OF TRAFFIC BARRIER = 200.00'(MIN.)		LENGTH OF TRAFFIC BARRIER = 212.50'(MIN.)	
CUT		CUT		CUT		CUT		CUT	
X	Y	X	Y	X	Y	X	Y	X	Y
159.95'	17.88'	172.23'	20.39'	184.77'	20.88'	197.06'	23.25'	209.49'	24.62'



APPROVED:
Frank Murphy
 DEPUTY DIRECTOR - OPERATIONS
Khali Zane
 DIRECTOR, DEPARTMENT OF TRANSPORTATION

CITY OF BALTIMORE
 DEPARTMENT OF TRANSPORTATION
 TRAFFIC DIVISION

**TRAFFIC BARRIER W BEAM
 AT BRIDGE APPROACHES
 CUT**

ISSUED	REVISED	REVISED
8 / 2010		
STANDARD NO. BC 660.21		
SCALE : NONE	SHEET 1 OF 1	