



CONCRETE VBU  
(DOUBLE FACED)

CONSTANT SLOPE VBU  
(SINGLE FACED)

#### NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
2. ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE CURRENT Q.C.S. UNLESS OTHERWISE AGREED WITH THE ENGINEER.
3. TOP WIDTH SHOWN 200 IS MINIMUM. MEDIAN WIDTH SHALL BE INCREASED IF SO REQUIRED FOR INSTALLATION OF STREET LIGHTING, SIGNING OR FOR SIMILAR REASON.
4. CONCRETE GRADE C25.
5. CONCRETE FINISH SHALL BE CLASS F3 ON SURFACES FOR TRANSVERSE JOINTS, F5 ON EXPOSED SURFACES AND U5 ON UNFORMED SURFACE.

SYSTEM	A	H	
TYPE 60	130	810	TL-4 *
TYPE 60E	170	1070	TL-5 *

\* NOTE: REFER TO NCHRP350 FOR TEST LEVEL INFORMATION

#### LEGEND:

FRL FINISHED ROAD LEVEL

Rev.	Date	Revision Details	Appd.
1	20MAR16	ISSUED FOR USE	
0	02FEB14	ISSUED FOR USE	

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#### PROJECTS AFFAIRS

QCS Section:  
Section 6 - Road Works  
Part 10 - Vehicle Crash Barriers

Drawing Title:  
SINGLE SLOPE  
PRECAST CONCRETE  
VEHICLE BARRIER UNITS  
(TL-4 TO TL-5)

Approved:	Sheet No:	1 OF 1
Date: MARCH 2016	Scale: N.T.S.	
Drawing Number: SD 6-10-901	Revision:	1