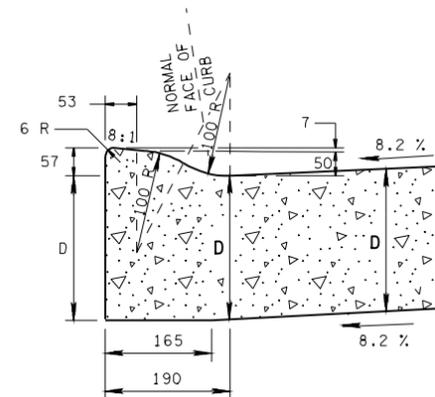


150 mm CONCRETE COMBINED CURB AND GUTTER

TYPE	TOTAL WIDTH (W) (mm)	WIDTH OF GUTTER (WG) (mm)	VERTICAL DROP (T) (mm)	VERTICAL DEPTH (D) OF GUTTER
150-775	775	610	50	AS NOTED ON TYPICAL X-SECTIONS
150-925	925	760	63	
150-1075	1075	910	75	

HEIGHT OF CURB	DEPTH (D) OF GUTTER (mm)	TOTAL WIDTH (W) (mm)	CUBIC METERS PER LINEAR METER	DEPTH (D) OF GUTTER (mm)	TOTAL WIDTH (W) (mm)	CUBIC METERS PER LINEAR METER
LOWERED CURB	150	775	0.12245	180	775	0.14570
	150	925	0.14495	180	925	0.17270
	150	1075	0.16745	180	1075	0.19970
150 mm	150	775	0.13966	180	775	0.16291
	150	925	0.16216	180	925	0.18991
	150	1075	0.18466	180	1075	0.21691



LOWERED CONCRETE CURB

①	TO BE BUILT AS COMBINED CURB AND GUTTER, DETACHED CURB OR INTEGRAL CURB AS NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
②	TO BE USED FOR PROPOSED RAMP OPENINGS.

D-	VERTICAL DEPTH OF GUTTER
T-	VERTICAL DROP IN GUTTER FROM FRONT EDGE TO FACE OF CURB
W-	TOTAL WIDTH OF COMBINED CURB AND GUTTER
WG-	WIDTH OF GUTTER

(A) FOR SPECIFICATIONS SEE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION, SECTION 702 - CEMENT CONCRETE CURB, GUTTER AND COMBINED CURB AND GUTTER.	(E) CONTRACTION JOINTS ARE TO BE SPACED AT 3 m. THE SPACING OF 3 m MAY BE REDUCED FOR CLOSURES, BUT NOT LESS THAN 1.8 m.
(B) THE FRONT FACE OF THE CONCRETE CURBS FOR ALL ROADWAY RADII SHALL CONFORM TO THE CONTOUR OF THE CURVE AND NO CHORD SECTIONS WILL BE PERMITTED.	(F) EDGES OF JOINTS SHALL BE FINISHED ON 6 mm RADII.
(C) CONCRETE EXPANSION JOINT MATERIAL IS TO BE 19 mm PREMOLDED FIBER IN ACCORDANCE WITH SECTION 905 - JOINT MATERIALS OF THE STANDARD SPECIFICATIONS.	(G) ALL COST OF JOINTS SHALL BE INCLUDED IN THE UNIT PRICE BID FOR CONCRETE CURBS AND GUTTERS.
(D) EXPANSION JOINTS ARE TO BE PLACED AS FOLLOWS: ① AT TANGENT POINTS OF CIRCULAR CURBS ② BETWEEN CURBS AND ABUTTING RIGID OBJECTS ③ AT OTHER PLACES WHERE STRESSES MAY DEVELOP ④ SO AS TO LINE UP WITH PAVEMENT JOINTS WHERE THE ADJACENT PAVEMENT IS CONCRETE ⑤ MAXIMUM SPACING IS TO BE 30 m	(H) THE UNIT PRICE BID FOR CONCRETE CURB AND GUTTER WILL INCLUDE ANY CIRCULAR SECTION REQUIRED TO BE BUILT CONFORMING TO SECTIONS SHOWN ON THIS SHEET. (I) PAYMENT WILL BE AS FOLLOWS: ITEM NO. 702M01 CONCRETE CURB PER CUBIC METER ITEM NO. 702M02 CONCRETE GUTTER PER CUBIC METER ITEM NO. 702M03 CONCRETE COMBINED CURB AND GUTTER PER CUBIC METER



ALL UNITS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION

STANDARD VERTICAL (NONMOUNTABLE) CONCRETE CURBS AND CONCRETE CURBS AND GUTTERS