



CONSTRUCTION NOTES:

CRACK CONTROL JOINTS TO BE PROVIDED AT 10' INTERVALS BY SAWING, "LEAVE-IN" INSERTS, OR CUTTER PLATES TO 1 1/2" DEPTH.

EXPANSION JOINTS TO BE INSTALLED AT ENDS OF RETURNS, AT INLETS, ENTRANCES, AT THE ENDS OF ALL RADIAL CURBS (CURBS HAVING A RADIUS OF 300' OR LESS), AND AT INTERVALS NOT EXCEEDING 100'. PREMOLDED, 1/2" JOINT FILLER IS TO BE USED.

AS SOON AS CONCRETE WILL NOT SLUMP, FACE FORMS ARE TO BE REMOVED, IRREGULARITIES REMOVED, A LIGHT BROOM FINISH GIVEN, AND LIQUID MEMBRANE SEAL OR OTHER APPROVED CURING MEDIUM APPLIED.

THE CONTRACTOR SHALL PREVENT THE TEMPERATURE AT THE SURFACE OF THE CONCRETE FROM FALLING BELOW 40°F DURING THE FIRST 72 HOURS IMMEDIATELY FOLLOWING CONCRETE PLACEMENT. PROTECTIVE MATERIAL SHALL BE LEFT IN PLACE FOR AN ADDITIONAL 48 HOURS IF FREEZING AIR TEMPERATURES ARE EXPECTED TO CONTINUE.

ANY ASPECT OF CONSTRUCTION NOT COVERED HEREON IS TO BE PER THE CURRENT VDOT ROAD AND BRIDGE SPECIFICATIONS, SEC. 316 AND 502.

THIS CURB SHALL BE USED WHEN DESIGN SPEED IS GREATER THAN 40 MPH ON RURAL HIGHWAYS AND 45 MPH IN DEVELOPED URBAN AND SUBURBAN AREAS.

WHEN MOUNTABLE CURB AND GUTTER IS USED THE STANDARD ENTRANCE GUTTERS OR STANDARD CONNECTION FOR STREET INTERSECTIONS ARE TO HAVE THE MOUNTABLE CURB CONFIGURATION INCORPORATED.

WHEN THIS STANDARD IS TO BE TIED INTO EXISTING BARRIER CURB, THE TRANSITION IS TO BE MADE WITHIN 10' OR THE CHANGE IN STANDARDS MADE AT REGULAR OPENINGS.

		DESIGN AND CONSTRUCTION STANDARDS	
		MOUNTABLE 4" CURB & GUTTER	
08/01/03	REV. FOR INTERNET 2003	DR. BY:	DATE: 10-17-01
DATE	REVISIONS	CHK. BY:	DATE:
		APP. BY:	DATE:
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