



NOTES:

1. MONOLITHIC CURB AND GUTTER SHALL BE USED ON ALL NEW ROADWAY SECTIONS, EXCEPT AT ROADWAY MEDIANS AND AT MOUNTABLE CURB SECTIONS (SEE STD DET RD-21 & RD-24 FOR THESE CONDITIONS).
2. CONCRETE SHALL BE COMMERCIAL MIX, WITH A 28-DAY COMPRESSIVE STRENGTH OF 3,300 PSI, WITH A 4" MAX SLUMP.
3. EXPANSION JOINTS TO BE PROVIDED AT EACH:
  - A. POINT OF TANGENCY.
  - B. COLD JOINT.
  - C. SIDE OF INLET STRUCTURES.
  - D. SIDE OF DRIVEWAYS.
4. EXPANSION JOINT MATERIAL SHALL BE PRE-MOLDED, ASPHALT IMPREGNATED, NON-EXTRUDING, WITH A THICKNESS OF 1/2".
5. CONTRACTION JOINTS SHALL HAVE:
  - A. SPACING OF NOT MORE THAN 15 FEET.
  - B. DEPTH OF JOINT OF AT LEAST 1 1/2".
6. BASE ROCK SHALL BE 3/4"-0", COMPACTED TO 95% OF MAXIMUM DENSITY PER AASHTO T-180. BASE ROCK SHALL BE TO SUBGRADE OF STREET STRUCTURES OR 6", WHICHEVER IS GREATER, AND SHALL EXTEND 12" BEHIND CURB.
7. FOR CURB AND GUTTER REQUIREMENTS ON SHED AND SUPERELEVATED ROAD SECTIONS, SEE STD DET RD-23
- \* COMMERCIAL DRIVEWAY DROPS SHALL BE 8" THICK, RE-BAR REINFORCED, AND 4,000 PSI AT 28 DAYS.



STANDARD DRAWING TITLE

DRAWING NUMBER

MONOLITHIC CURB AND GUTTER

RD-22

Any alteration of this drawing may not be associated in any way with the City of Sherwood Standard Drawings.

SCALE

DATE

N.T.S.

MAR '16