



JOINTS OF GUTTERS SHALL MATCH TOOLED JOINTS IN SIDEWALK

1. CONCRETE TO HAVE A BREAKING STRENGTH OF 3000 P.S.I. AFTER 28 DAYS.
2. EXPANSION JOINTS
 - A. TO BE PROVIDED:
 - 1) AT EACH POINT OF TANGENCY OF THE CURB.
 - 2) AT EACH COLD JOINT.
 - 3) AT EACH SIDE OF INLET STRUCTURES.
 - 4) AT EACH END OF DRIVEWAYS.
 - 5) AT LOCATIONS NECESSARY TO LIMIT SPACING TO 45 FEET.
 - B. MATERIAL TO BE PRE-MOLDED, ASPHALT IMPREGNATED, NON-EXTRUDING, WITH A THICKNESS OF 1/2 INCH.
3. CONTRACTION JOINTS
 - A. SPACING TO BE NOT MORE THAN 15 FEET.
 - B. THE DEPTH OF JOINT SHALL BE AT LEAST 1 1/2 INCHES.
4. BASE ROCK-2"-0 OR 3/4"-0, 95% COMPACTION. BASE ROCK SHALL BE TO SUBGRADE OF STREET STRUCTURE OR 4" IN DEPTH, WHICHEVER IS GREATER.
5. DRAINAGE BLOCKOUT- 3" DIAMETER SCH 40 PVC OR ABS PIPE.
 - A. I.D. PIPE WITH COUPLING
 - B. DRAINAGE ACCESS THROUGH EXISTING CURBS SHALL BE CORE DRILLED OR CURB SAW CUT VERTICALLY 18" EACH SIDE OF DRAIN AND REPOURED TO FULL DEPTH OF CURB.
6. JOINTS IN CURB AND JOINTS IN CURB SIDE WALK SHOULD LINE UP WHERE POSSIBLE.



CURB & GUTTER JOINT SPACING

ENGINEERING
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DRAWING NO.
302

SCALE
NONE

LAST REV. 7/20/22