



NOTES:

1. For use along medians, gutters may be reduced when preapproved by City Engineer.
2. Concrete to have compressive strength of 4,000 psi at 28 days.
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 to be pre-molded, asphalt impregnated, non-extruding, with a thickness of 1/2 inch.
5. Contraction Joints shall have:
 - a. Spacing of not more than 15 feet.
 - b. Depth of joint of at least 1½ inches.
6. Base rock 2"-0 or 3/4"-0, 95% (AASHTO T-180) compaction. Base rock shall be to subgrade of street structure or 4 inches, whichever is greater, and shall extend 12 inches behind the curb.
7. Drainage weephole shall be:
 - a. 3-inch diameter I.D. plastic pipe with coupling and beveled outlet end to match face of curb.
 - b. Centered with contraction joints.
 - c. Core-drilled through existing curbs for drainage access.



City Of Beaverton

PUBLIC WORKS
DEPARTMENT

STANDARD MONOLITHIC
CURB AND GUTTER

CITY ENGINEER
Terry Waldele, P.E.

DATE
6 - 10 - 04

DRAWN BY
IS - TSD

DRAWING NO.
200