



NOTES:

1. Mountable curb and gutter **REQUIRES PREAPPROVAL** by the City Engineer. This curb design is limited to use in cul-de-sacs and other special circumstances specifically approved.
2. Weepholes for downspout drain pipes are not allowed with this curb type, but weepholes for vault drain pipes are allowed. See *Beaverton Standard Dwg 202*. Vault drain pipe shall be 3" I.D. plastic pipe with coupling.
3. Concrete to have compressive strength of 4,000 psi at 28 days.
4. Expansion joints to be provided at each:
 - a. Point of tangency.
 - b. Cold joint.
 - c. Side of inlet structures.
 - d. Side of driveways.
5. Expansion joint material to be pre-molded, asphalt impregnated, non-extruding, with a thickness of 1/2 inch.
6. Contraction Joints shall have:
 - a. Spacing of not more than 15 feet.
 - b. Depth of joint of at least 1 1/2 inches.
7. 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.



City Of Beaverton

**PUBLIC WORKS
DEPARTMENT**

**MOUNTABLE CURB
AND GUTTER**

CITY ENGINEER
Terry Waldele, P.E.

DATE
2 - 07 - 07

DRAWN BY
JR - ED

DRAWING NO.
201