



NOTES:

1. Use eccentric cones except when otherwise specifically approved by the Engineer. Place the cone entry hole above the outlet pipe. Flat-topped barrels are not allowed.
2. Provide precast barrel sections and cones that meet the requirements of the current Washington Standard Specifications. Precast base and invert sections with integral seals may be used.
3. Provide manhole cones and barrel sections without steps or rungs.
4. A minimum of 8 inches of wall shall remain between holes.
5. Where manholes are located out of the street improvement area, install an 6-foot (min) steel fence post within 3 feet of the manhole extending 3-1/2 feet above grade.
6. Manhole shall be water tight to prevent infiltration of ground water into the manhole structure.

AutoCAD: Manhole - Std 48 inch

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MANHOLE, 48 INCH DIAMETER

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