



NOTES:

1. A minimum clearance of 18" from the body or flanges of waterline valves and other devices to the inside wall of the pit except as shown or noted.
2. Vault to be constructed of Class A Concrete as per ODOT Section 701 with a minimum 28-day compressive strength of 3000 PSI.
3. Reinforcing Steel shall be grade 60, #4 Bars at 8" Centers.
4. Floor, Walls & Top may be poured separate with the use of Steel ties at all construction joints.
5. Vault to be located on public property or in a designated utility easement.
6. Manhole lids need to show a confined space warning.
7. If top of water meter is over 30" deep from top of lid, meter will require remote reading systems, this will eliminate the confined space entry permit required to read the meter.
8. Alternate designs shall be reviewed by the Utilities Engineer.

WATER METER VAULT

City Engineer Approval:

CITY OF NORMAN, OKLAHOMA

Approval Date:

Revision Date: 6-8-2006

Rev. No. 0

DRAWING NO.

W 16