Specifications

CONCRETE: Class I concrete with design strength of 4500 PSI at 28 days. Unit is of monolithic construction at floor and first stage of wall with sectional riser to required depth.

REINFORCEMENT: Grade 60 reinforced. Steel rebar conforming to ASTM A615 on required centers or equal.

STEEL COVER: 1/4" steel skid-resistant floor plate welded to 3" angle frame with (2) 3x3 angle supports (300 PSF).

Engineering Data

The meter assembly shall be factory assembled in vault & hydrostatically tested prior to delivery. Field excavation & preparation shall be complete prior to delivery. Pipe, valves and fittings of the assembly shall be approved by one or more of the following associations:

- AWWA
- UL
- AWS
- NACE

PROJECT: BRUSHY WATER SUPPLY
CUSTOMER: CITY OF BRYAN
ORDER: 06-03069

"Expect the Best"
4" DOMESTIC COMPOUND WATER METER ASSEMBLY

SCALE: NONE
DATE: 6/30/08
REV.: A

DMC-4