



1/2" TO BE SUPPLIED BY MCWA

FITTINGS NECESSARY TO ADAPT TO 1/2"

FORD NO. 36 MONITOR w/ 18" COVER & FRAME, OR EQUAL

#1 WASHED STONE FOR A DEPTH OF PIPE DIAMETER PLUS 1'

PVC PIPE

CURB BOX w/ROD (TYP)

1" TYPE K COPPER

5' MIN COVER

5' MIN COVER

22-1/2°

SOLID CONCRETE BLOCK (MIN:4" x 8" x 16")

1" DRAINING CURB STOP (TYP) (MUELLER H-15219 OR EQUAL)

1" CORPORATION STOP (TYP) (MUELLER H-15008 OR EQUAL)

WATER MAIN

GATE VALVE & VALVE BOX

GRADE

3/1/06

REVISED