

FIRE HYDRANT STANDARD HOSE COUPLING

2-1/2" DIA. BRONZE NIPPLE 5" LONG WITH
STD. I.D. THREAD ONE END & HOSE THREAD
OTHER END. 2-1/2" BRONZE CAP WITH HOSE
THREAD TO BE DEPT. WATER SERVICES STD.

STANDARD MANHOLE FRAME
AND COVER SEE DETAIL ON
SEWER DETAIL SHEET

2" BRONZE WHEEL OR BALL VALVE

8" TO 16" AND
ABOVE WATER MAIN

TEE

6" BRANCH W/6" PLUG
W/2" THREADED TAP

2" COPPER LINE

2"
90° BEND

CONC. BLOCKING

STANDARD 48" MANHOLE
BASE WITH 2.25" CORE
IN CENTER OF BOTTOM.

12"
3'-6" MIN.

METRO WATER SERVICES

2" IN-LINE WATER BLOW-OFF
VALVE ASSEMBLY DETAIL

NOT TO SCALE DATE: 03/26/10

DWG. NO. WDET014A



Hal Balthrop
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