



MATERIAL LIST:

- ① BLOWOFF HYDRANT KUPFERLE FOUNDRY #78 BRONZE TO BRONZE DESIGN SERVICEABLE FROM ABOVE WITH OUTLET EXPOSED. 2-1/2" NST OUTLET LOCKING CAP ON OPERATOR.
- ② 2" BRASS 90° BEND
- ③ MAINLINE SIZE TEE WITH 6" FLANGE
- ④ MID-STATES PLASTICS METER BOX MSBCF 1730-18/W DI LID.
- ⑤ 2-1/2" CAP NATIONAL STANDARD THREAD.
- ⑥ LOCK TO BE SUPPLIED BY CITY OF ARLINGTON.
- ⑦ CAST IRON VALVE BOX AND EXTENSION PER STD DETAIL W-190
- ⑧ 6" GATE VALVE WITH RESILIENT SEAT (MUELLER, M&H OR APPROVED EQUAL) WITH A 6" FLANGE X 2" COMPANION FLANGE
- ⑨ 2" HDPE HI MOL CL 200 CTS POLY PIPE W/2 2" MIP COMPRESSION ADAPTERS



APPROVED BY	L. OLIVE
DATE	07/31/2008
REF STAD SPEC	

DEPARTMENT OF PUBLIC WORKS
STANDARD DETAILS

2" BLOWOFF ASSEMBLY

STANDARD DETAIL
NUMBER
W-180