

**ITEM 0112361**

**INSTALL AIR VALVES**

**DESCRIPTION**

The work specified in this section includes furnishing and installing air valves, chlorination valves, chlorination blow-offs and other related assemblies in the pipeline, and installing gate boxes over the assembly, as shown on the Contract Drawings or as directed by the Engineer, in accord with these specifications.

**REFERENCED ITEMS**

None

**REQUIRED SUBMITTALS**

Material Certificate of Compliance:

Submit 5 copies of material certificate of compliance for ductile iron pipe in accordance with the contract general requirements.

**MATERIALS**

The materials shall meet the standards required by the Bureau of Public Works of the Metropolitan District (MDC), and in accordance with the Developers Manual for Water Main Design and Installation Standards, Latest Edition.

**CONSTRUCTION METHODS**

The construction methods shall meet the standards required by the Bureau of Public Works of the Metropolitan District (MDC), and in accordance with the Developers Manual for Water Main Design and Installation Standards, Latest Edition.

**METHOD OF MEASUREMENT**

The quantity of air valve assemblies to be paid for will be the number of air valves, chlorination valves, chlorination blow-offs or other related assemblies, complete with gate boxes, installed as shown, specified and directed.

**BASIS OF PAYMENT**

This work will be paid for at the contract unit price each for "INSTALL AIR VALVE" complete in place, which price shall include the cost of transporting the material to the job site, including all labor and equipment to incorporate them into the work.

**PAY ITEM**  
0112361

**DESCRIPTION**  
Install Air Valve

**PAY UNIT**  
EA