CITY OF AUSTIN
STANDARD PRODUCTS LIST
for
INSERT VALVES

USING DEPARTMENT: Water Utility

Prepared by: Robert Lamb, P.E.

Issued: 07/01/14
Reviewed: 04/01/16
Revised: 04/01/16

Description: Valves, resilient-seated gate type, for installation on pressurized mains as temporary line stops or as permanent system valves, materials meeting AWWA Standards C509 or C515.

<table>
<thead>
<tr>
<th>Listing Date</th>
<th>Manufacturer</th>
<th>Product Identification/Comment</th>
<th>Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>07/01/14</td>
<td>ADVANCED VALVE TECHNOLOGIES 800 Busse Road Elk Grove Village, IL 60007</td>
<td>EZ2 Valve 4” - 12” for PVC, DI, AC, CI and oversized CI 16” and 24” for PVC, DI, and CI For vertical or horizontal installation. Miter gearing required on horizontal installation. See notes.</td>
<td>R. Lamb</td>
</tr>
<tr>
<td>07/01/14</td>
<td>TEAM INDUSTRIAL SERVICES 200 Hermann Ave. Alvin, TX 77511</td>
<td>Insert Valve 4” - 12” For vertical or horizontal installation. Miter gearing required on horizontal installation. See notes.</td>
<td>R. Lamb</td>
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</tbody>
</table>

NOTE:
1. To be used only when desired shutout of mains are not possible using existing system valves.
2. When left in place as a permanent valve, the depth of cover to the operating nut must be at least 18 inches to accommodate a valve box assembly, regardless of valve orientation.
3. When left in place as a permanent valve, gearing is required on horizontal valves and on valves 24” and larger, regardless of valve orientation.
4. When used only as a temporary line stop, the valve bonnet and actuation mechanism shall be removed and a blind flange (cover plate) meeting AWWA C207 Class E rating installed over the completion plug.