FIRE SPRINKLER & HYDRANT SERVICE

80mm+ METER CONFIGURATION

TYPICAL ARRANGEMENT

150mm Min. 300mm Max.
May be extended to 1.5m with prior water corporation approval.

ELECTRO MAGNETIC WATER METERS REQUIRE 240VOLT POWER SUPPLY WHERE SPECIFIED BY THE WATER CORPORATION

SPECIFIC CONSENT REQUIRED FROM RELEVANT FIRE AUTHORITY

TESTING FERRULES ARE NOT TO BE USED AS A WATER SUPPLY POINT - TEMPORARY OR PERMANENT

SCHEDULE OF ITEMS

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>1 &amp; 2</td>
<td>REFER TO DRAWING 17</td>
</tr>
<tr>
<td>3</td>
<td>ISOLATING VALVE IF BUTTERFLY VALVE TO BE GEAR SHUT TYPE (RESILIENT SEATED)</td>
</tr>
<tr>
<td>4</td>
<td>SPACER 5 x PIPE DIAMETER</td>
</tr>
<tr>
<td>5</td>
<td>MAGNETIC WATER METER SUPPLIED BY WATER CORPORATION, DIRT BOX NOT REQUIRED</td>
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<tr>
<td>6</td>
<td>SPACER 3 x PIPE DIAMETER</td>
</tr>
<tr>
<td>7</td>
<td>TESTING FERRULE (OUTLET CAPPED) MINIMUM 20mm SINGLE CHECK VALVE TESTABLE</td>
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<tr>
<td>8</td>
<td>WATER METER FOR GENERAL SERVICE APPROPRIATE BFD</td>
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<tr>
<td>10</td>
<td>METERS 50mm AND ABOVE TO BE INDEPENDENTLY SUPPORTED FROM PIPE WORK</td>
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</tbody>
</table>

STANDARD LEGEND

- V: Valve
- D: M: Meter
- S: Check Valve Testable
- L: Line Shutoff
- B: Backflow Prevention Device (Testable or Non-Testable)
- C: Single Check Valve Testable
- D: Dirt Box
- A: Assembly Support Bracket

APPROVED MATERIAL

CONCRETE BLOCK

150mm MIN.

FOR DETAILS OF GENERAL WATER VALVING ARRANGEMENTS SEE DRAWING NUMBERS 1 - 7

Approved Material

MAY BE EXTENDED TO 1.5M WITH PRIOR WATER CORPORATION APPROVAL.

SEE GENERAL NOTES FOR FURTHER INFORMATION