



WORK BY CONSTRUCTOR

1. Construct the reticulation

3. Provide the link-up at 'B' (Extension of main off a temporary fireplug end)

4. Provide the link-up at 'C' (Extension of main off a fireplug end)

- All connections shall be laid similar to WSCM Section E unless noted otherwise.

- The position of the water connection shall be as per the WSCM unless otherwise directed by the consultant.*

*The Contractor shall construct the water connections from the water main up to and including the riser and boundary cock as shown on Standard Drawings (see Section E and Section H Drawings).*

*The Constructor shall give the Superintendent's Representative a minimum of 5 working days' notice of intent to carry out any link-up.*

*The Superintendent's Representative will arrange for the shutting down and charging up of mains as necessary for the link-up process.*

*The Constructor shall not open or close any valves on existing mains unless otherwise directed by the Superintendent's Representative.*

*The preferred minimum spacing between topping saddles on PVC pipes shall be 1200mm. Ready top fittings may be piggy backed.*

*Any fittings removed from the system shall remain the property of SA Water and shall be returned to the nearest South Australian Water Corporation depot.*

When advised by the Contractor that the link-up is complete including the anchor/thrust blocks (Section B), the Superintendent's Representative will arrange to change up and displace the new main. Once the main has been tested to the satisfaction of the Superintendent's Representative (see Clause 10.1), the Contractor shall proceed to install the new main. Once the link-up is complete, the contractor shall reinstade the excavation in accordance with WSCM Section 10.1.

- *Constructor shall verify location and depth of the link-up point to the existing water main at 'A' prior to commencing construction works and notify Engineer of any discrepancies.*

- Prior to commencing ANY construction works, the Constructor shall locate and depth all other existing underground services in the vicinity of works. Any discrepancies of depth or location from that indicated on these drawings shall be reported to the Consulting Engineer.
- It shall be noted that there may be other existing underground services in the vicinity of works other than those shown on these drawings.
- It shall be the Constructor's responsibility to determine if other underground services are present and however all services located and depthed prior to commencing works

