NOTES:
1) REFER TO SECTION 15000 OF THE SPECIFICATIONS
2) TRACER WIRE TO RUN CONTINUOUSLY ALONG THE ENTIRE LENGTH OF WATER MAINS. WIRE SHALL BE SECURED TO THE PIPE AND MAINTAINED ON PIPE CENTERLINE DURING TRENCH BACKFILL
3) TRACER WIRE ACCESS PORTS SHALL BE INSTALLED WITHIN THE CONCRETE SPLASH PAD OF ALL FIRE HYDRANTS IN ACCORDANCE WITH THE STANDARD DRAWINGS. TRACER WIRE MAY TERMINATE WITHIN METER BOX, BLOWOFF BOX OR AIR VALVE PER SECTION 15000. TRACER WIRE MAY TERMINATE IN A CP TEST BOX ONLY IF NO OTHER APPURTEMENT EXISTS WITHIN THE REQUIRED 305m (1000') INTERVAL. ALL BURIED WIRES THAT REQUIRE TRENCHING TO A TEST BOX LOCATION SHALL BE INSTALLED, WITHOUT SPLICING, IN A CONDUIT IN THE TRENCH AT A MINIMUM DEPTH OF 600mm (24")
4) WIRE SPLICE CONNECTORS SHALL BE SILICONE FILLED TYPE
5) WARNING/IDENTIFICATION TAPE SHALL BE INSTALLED 300mm (12") ABOVE THE PIPE AND RUN CONTINUOUSLY ALONG THE ENTIRE LENGTH OF THE PIPE AND ALL RELATED APPURTEMENTS IN ACCORDANCE WITH SECTION 15000
6) FOR PIPE BEDDING AND TRENCH BACKFILL SEE WP-02
7) FOR INSTALLATION OF WARNING/IDENTIFICATION ON SEWER LINES SEE SP-01
8) MATERIALS SHALL BE SELECTED FROM THE APPROVED MATERIALS LIST

TRACER WIRE ACCESS PORT (CP BOX)

WATER AGENCIES STANDARDS

WARNING IDENTIFICATION TAPE
AND TRACER WIRE INSTALLATIONS

COMMITTEE APPROVAL: 12/31/2004
DRAWING NUMBER: WP-01