



**NOTE:**

1. A POLYETHYLENE BOND BREAKER IS TO BE USED BETWEEN ALL CONCRETE THRUST BLOCKS AND FITTINGS.
2. ALL METALLIC FITTINGS & VALVES SHALL HAVE CORROSION PROTECTION
3. FROST STRAP INSTALLATION, AS PER OPSD-701.100.
4. ADJUSTMENT UNITS TO BE SET IN 12 mm MORTAR MIX.
5. TRACER WIRE AS PER GSSD-1110.000
6. ALL DIMENSIONS ARE SHOWN IN MILLIMETRES UNLESS OTHERWISE INDICATED.

| WM SIZE | SIZE OF TEE, PIPING, GATE VALVE AND FITTING |
|---------|---|
| 100     | 100   |
| 150     | 150   |
| 200     | 200   |
| 250     | 250   |
| 300     | 300   |
| 400     | 300   |



**VALVE AND SWAB  
LAUNCHING STATION  
WATERMAIN SIZES  
100 mm TO 400 mm**

|                     |                                   |
|---------------------|-----------------------------------|
| DRAWN BY: BWK/MHD   | REV No: 5                         |
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| SCALE: NTS          | CAD/FILE No.:<br>A1964-1 (1 OF 1) |
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