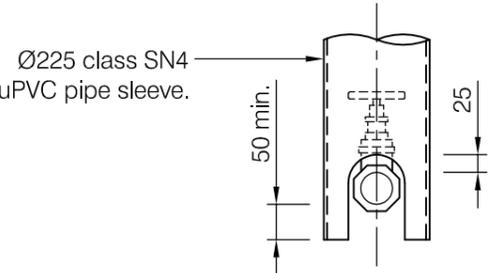
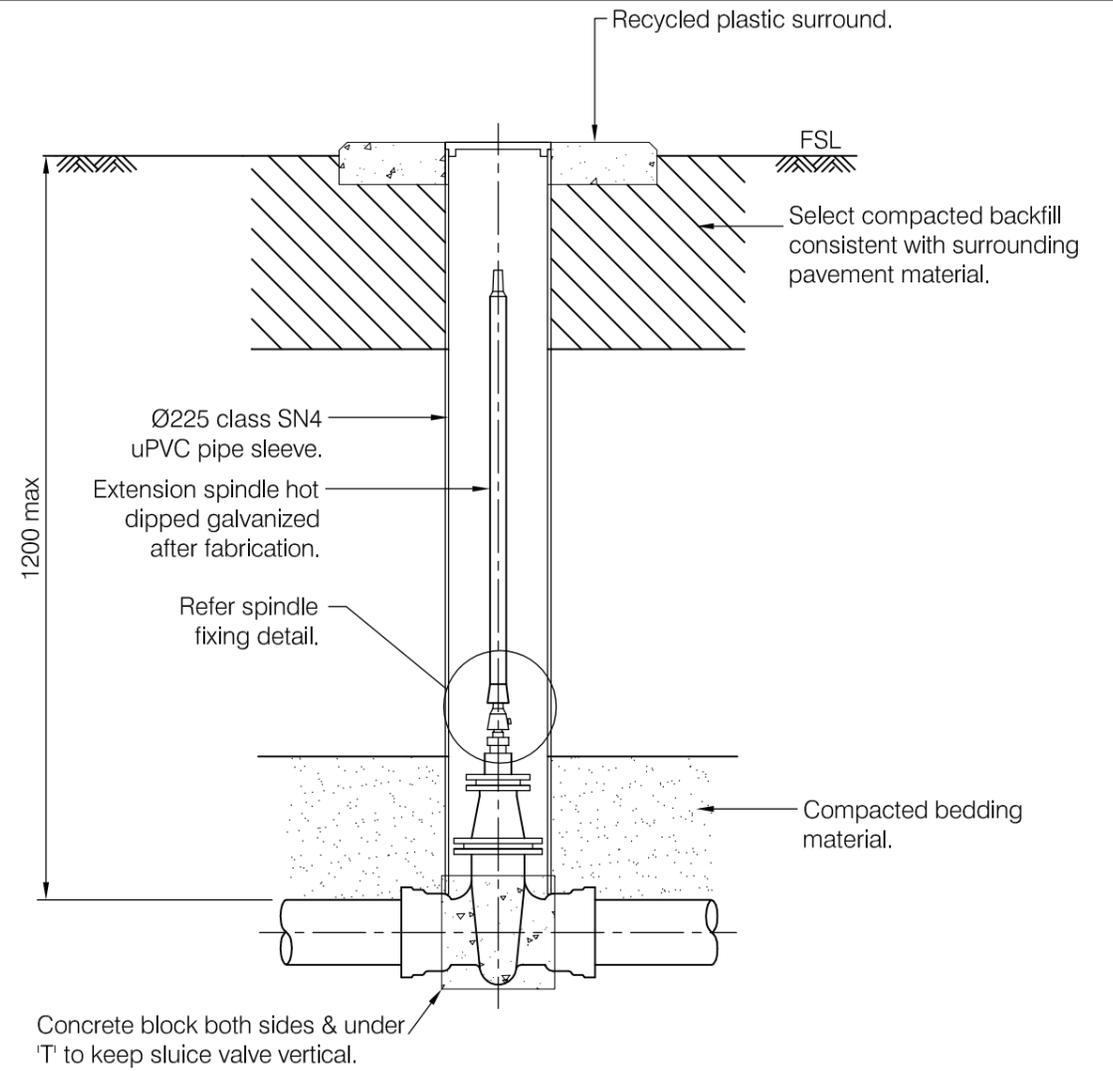


SLUICE VALVE

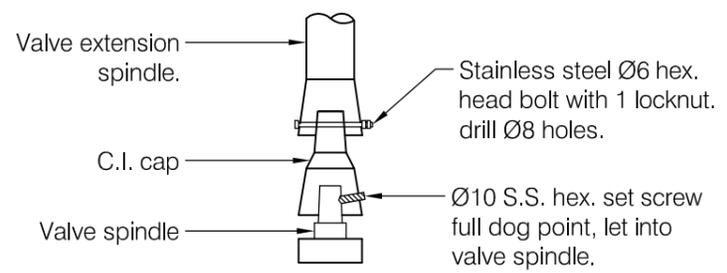


Ø50 VALVE SLEEVE

50mm valve on ring mains must be installed as per sluice valve design (plastic surround).



**SLUICE VALVE
(WITH EXTENSION SPINDLE)**



SPINDLE FIXING DETAIL

NOTES

1. Precast surrounds to be 100mm minimum width and shall be painted white.
2. Gap between precast surround and cover box shall be mortar filled after final levelling.
3. Valves shall be installed so the valve spindle is aligned with centre of cover opening and cover is level in surrounding ground.
4. All Ø50 gate valves shall be fitted with bronze tee handles.
5. Valves to be coated with thermosetting epoxy powder to AS 3952 and AS 2638. All bolts stainless steel grade 316 to AS 2837.
6. All galvanising to AS 1650.
7. Refer to Standard drawing S2010 for Kerb/Road Marker Installation
8. All dimensions are in millimetres.

REVISIONS	DATE
E REMOVAL OF LOCATION WIRES	21/02/11
D INCLUSION OF LOCATION WIRES	29/09/08
C MINOR AMENDMENTS	25/08/05
B COUNCIL SPECIFIC	23/11/04
A ORIGINAL ISSUE	12/03/04

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VALVE BOX INSTALLATION

Standard Drawing
S2000

A	B	C	D	E
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