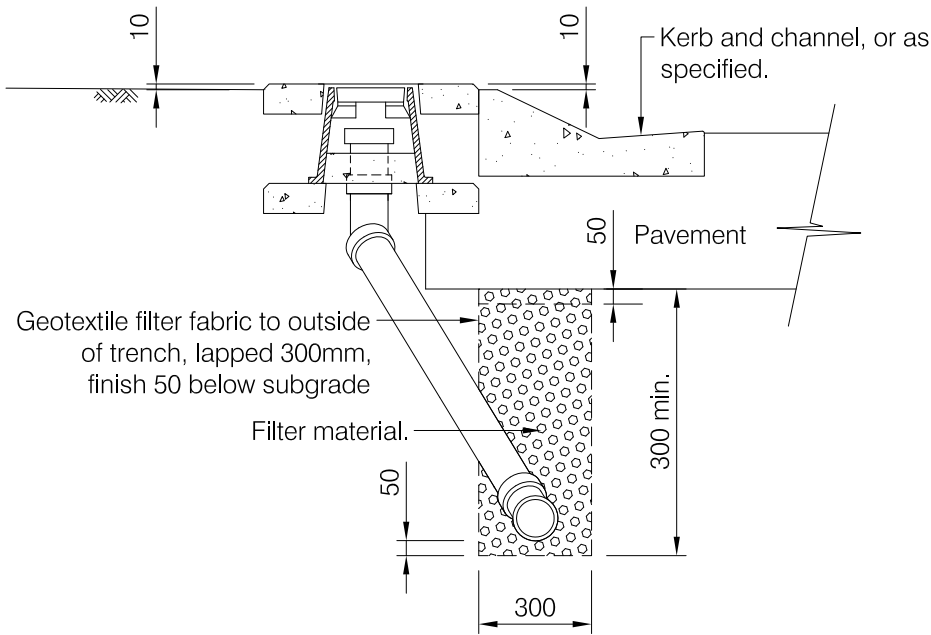


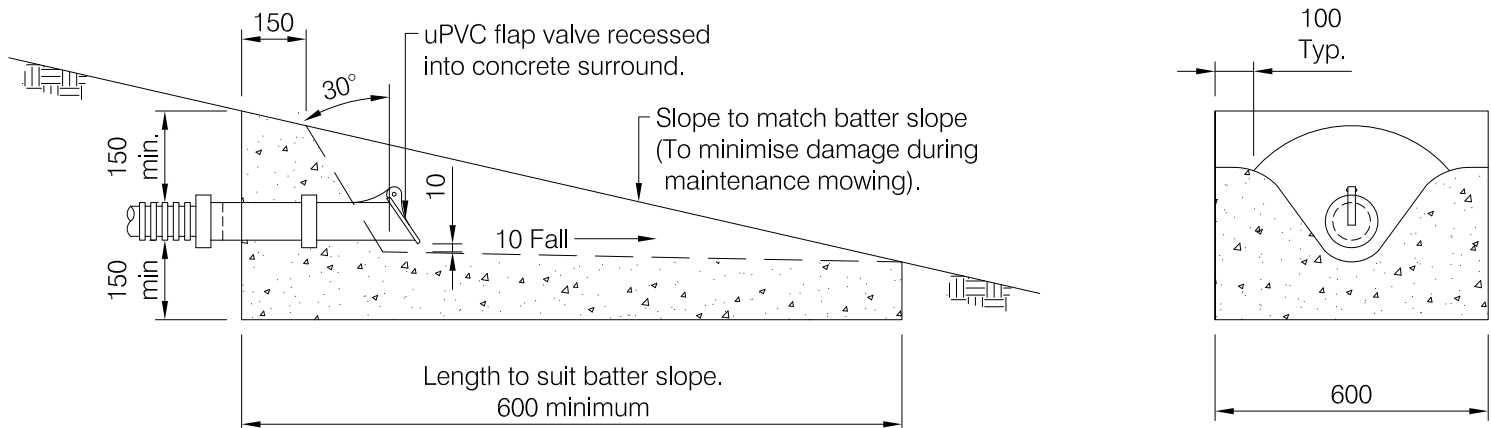
FLUSHING POINT
(ON LINE)

FLUSHING POINT
(HEAD OF LINE)

FLUSHING POINT
(GULLY / MANHOLE)



NORMAL LOCATION OF
SUBSURFACE DRAINAGE



NOTES

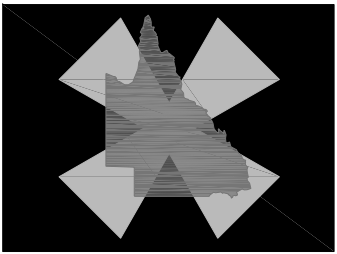
SUBSOIL OUTLET

1. For geotextile filter fabric and filter material specifications refer project drawings.
2. All subsoil drainage system alternatives shall have flushing points provided.
3. Flushing points shall be preferable located in upstream gullies and manholes but not less than 50m spacing otherwise.
4. Gap between precast surround and cover box shall be mortar filled after final leveling.
5. Recycled plastic surrounds may be used as an alternative to concrete surrounds. The surround and lid shall be painted green.
6. All subsoil drains, polyethylene corrugated slotted pipe and filter fabrics shall comply with the relevant Australian Standards.
7. Any subsurface drainage pipe shall have 0.5% minimum grade.
8. All uPVC pipes and fittings for flushing points shall be Class 12.
9. Outlets should be provided at 150m maximum spacing.
10. Cast iron box (229 x 178 opening, 254 deep) marked with 60mm high letters "SS" raised 3mm and non-slip pattern.
11. All dimensions are in millimetres.
12. Refer D3 for further details.

C	MINOR AMENDMENTS	23/10/17
B	SUBSOIL DRAIN LOCATION AMENDED	18/01/05
A	ORIGINAL ISSUE	12/03/04
REVISIONS		DATE

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SUBSURFACE DRAINAGE
FLUSHING POINTS / OUTLET

Standard Drawing				
S1095				
A	B	C		