



Notes:

1. All dimensions are in millimetres unless shown otherwise.
2. Covers to soakaways to be positioned on side furthest from the carriageway where possible.
3. Standard frame to have clear opening of 600 x 600 min.
4. Finish to internal concrete to be F2 on formed surfaces and U2 on unformed surfaces.
5. Articulated pipes are required at inlet and outlet.
6. Where chambers are constructed in existing footway the brickwork support and frame bedding mortar shall be a proprietary mortar with a compressive strength exceeding 30 N/mm² in 3 Hrs. and tensile strength exceeding 5 N/mm² in 3 Hrs. Trafficking will not be permitted until a compressive strength of 20 N/mm² has been achieved.
7. The diameter and depth of the chamber shall be subject to a design to BRE Digest 365 and approved by OxonCC.
8. For further information on design of soakaways refer to CD530
9. For further information refer to Standard Details Guidance Note drawing no. HSD/100/001
10. For concrete specifications and mix information refer to the Concrete For Ancillary Purposes Standard Specification drawing no. HSD/100/002.

DRAWING TITLE:

Soakaways

SCALE: NTS



REV	AMENDMENTS	DRN	CHCK'D	DATE
DRAWING NO:				
HSD/500/150				
	DRAWN	CHECKED		
	INITIALS:	CS	MS	
	DATE:	12/01/2024	12/01/2024	