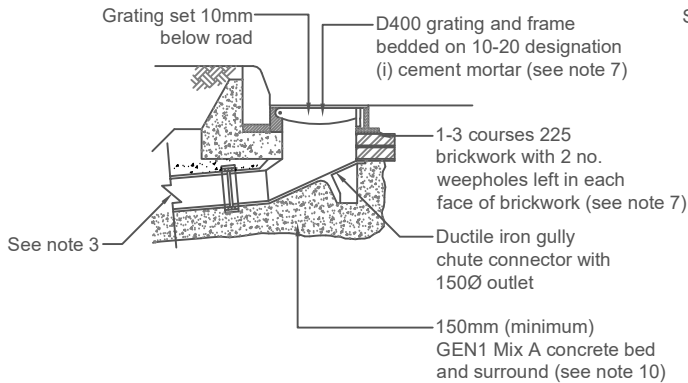
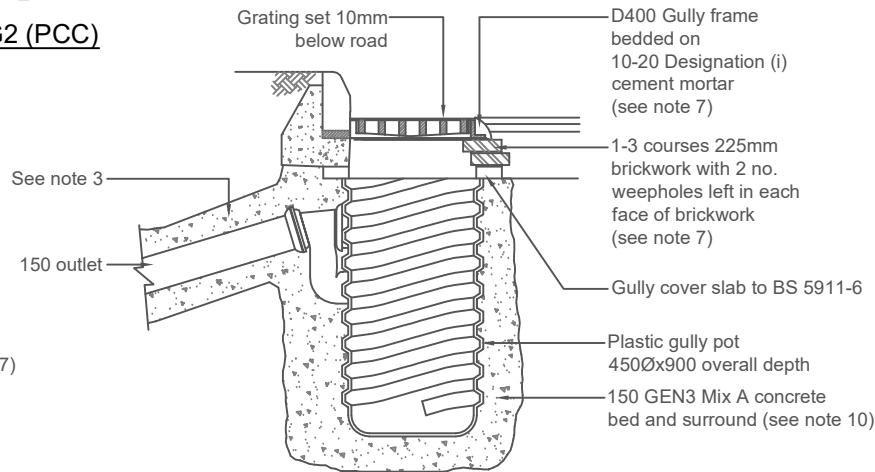


GULLY GROUP G2 (PCC)



GULLY GROUP G5 (CHUTE)



GULLY GROUP G9 (PLASTIC)

Notes:

1. All dimensions are in millimetres unless shown otherwise.
2. Acceptable pipe materials shall be:
 - a) Vitrified clay pipes to BS65
 - b) Concrete Pipes to BS EN 1916
 - c) Thermoplastic pipes to MCHW Clause 518 (minimum SDR34)
3. The first metre of each gully connection adjacent to the outlet shall be surrounded with 150mm minimum thickness of GEN1 concrete. Greater lengths with this concrete surround may be required.
4. Pedestrian friendly gratings to be used in shared areas.
5. The minimum nominal width of grating shall be 450.
6. Gully grating to be set 15mm below road at kerb face and 5mm at front of grating.
7. Where gullies are constructed in existing carriageway or 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.
8. For traffic sensitive roads, the Engineer may require the use of a proprietary polymer modified mastic asphalt system for installing the manhole cover and frame, to allow re-trafficking within 1 hour of completion.
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:

Gullies

SCALE: NTS

DRAWN

CHECKED

INITIALS:

CS

MS

DATE:

12/01/2024

12/01/2024

REV	AMENDMENTS	DRN	CHCK'D	DATE

DRAWING NO:

HSD/500/170