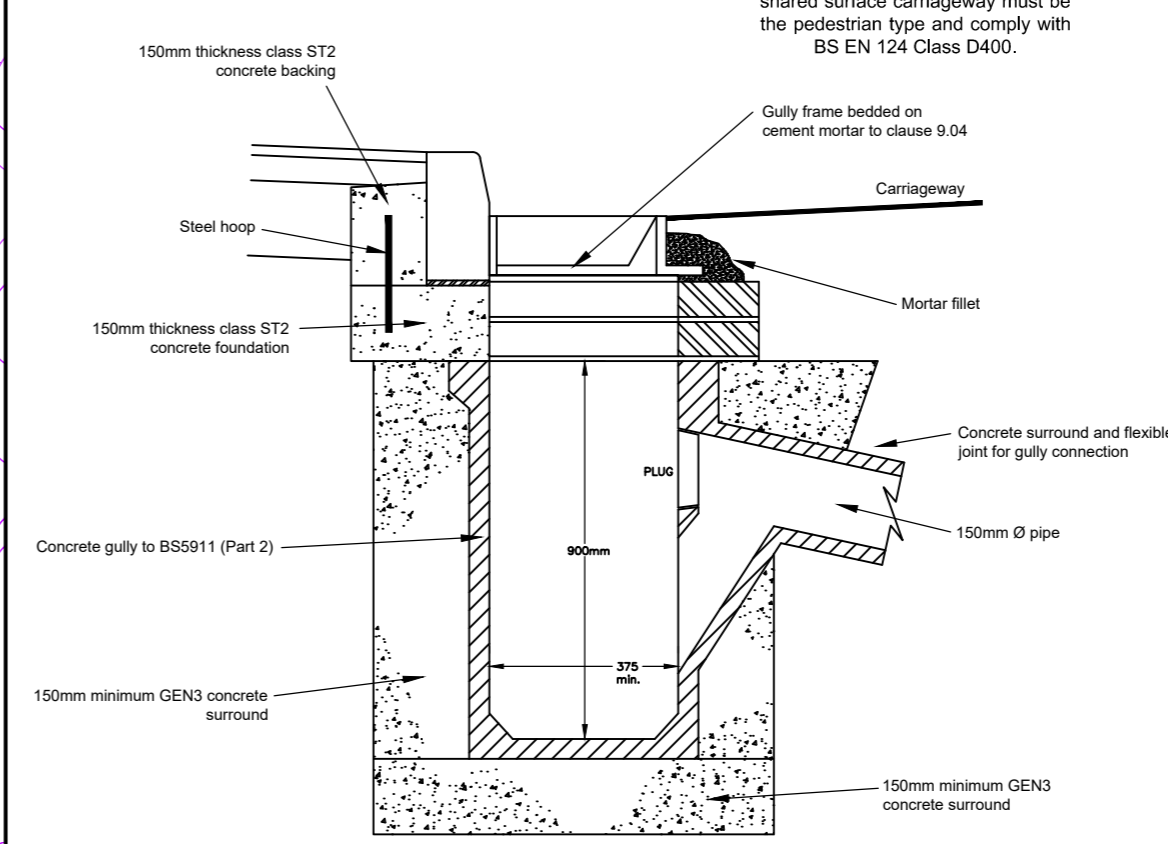


See BGH 22-491 series drawings for details of internal S38 drainage.

Existing gully removed

**Precast Concrete Road Gully**

The gully grate and frames in the shared surface carriageway must be the pedestrian type and comply with BS EN 124 Class D400.



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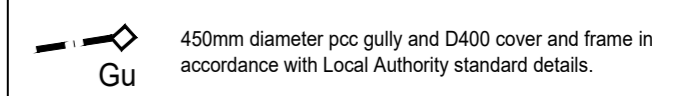
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**DRAINAGE NOTES:**

- All new gullies to utilise existing gully connections where possible.
- Gully connection pipes shall be either flexible or rigid; the angle of connection to chambers and drain should be no greater than 60 degrees to the direction of flow.
- Except where otherwise indicated gully gratings and frames are to be set at a level 6mm below finished carriageway level.
- The minimum depth from the top of grating to the top of gully outlet is to be 750mm when connecting pipe is under carriageway and 600mm elsewhere.
- Abandoned gullies to be back filled with class ST2 concrete in accordance with CL506 of MCHW. A stopper is to be provided to prevent concrete entering the pipe run. Existing cover and frame to be taken up and removed. New gully to connect into existing connection where possible.
- The contractor is obliged to obtain necessary road opening and/or sewer connection licenses from the appropriate governing authority prior to commencement of the works.
- One vertical joint per course of brick work shall be left open to allow drainage during construction.
- All pipe runs under carriageway that do not achieve 1.2m of cover shall have a 150mm concrete surround
- Anti-slip coating to be applied to all new and existing covers in the carriageway unless otherwise instructed by the inspecting officer.

**DRAINAGE KEY:**



Rev:	Date:	Amendment:	DRN	CHK	APR
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Client: NEWETT HOMES

Status: FOR APPROVAL

Scale: 1:250      Drawn: CT      Chkd: BR      Appvd: JP

Size: A2 - 594 x 420

Project: RESIDENTIAL DEVELOPMENT  
PENISTONE ROAD, FENAY BRIDGE

Title: PROPOSED SOUTHERN ACCESS WORKS  
DRAINAGE DETAILS

Drawing No: 24/405/DE/500/001      Revision: 05.11.24  
Job No: 24-405      Date: 05.11.24