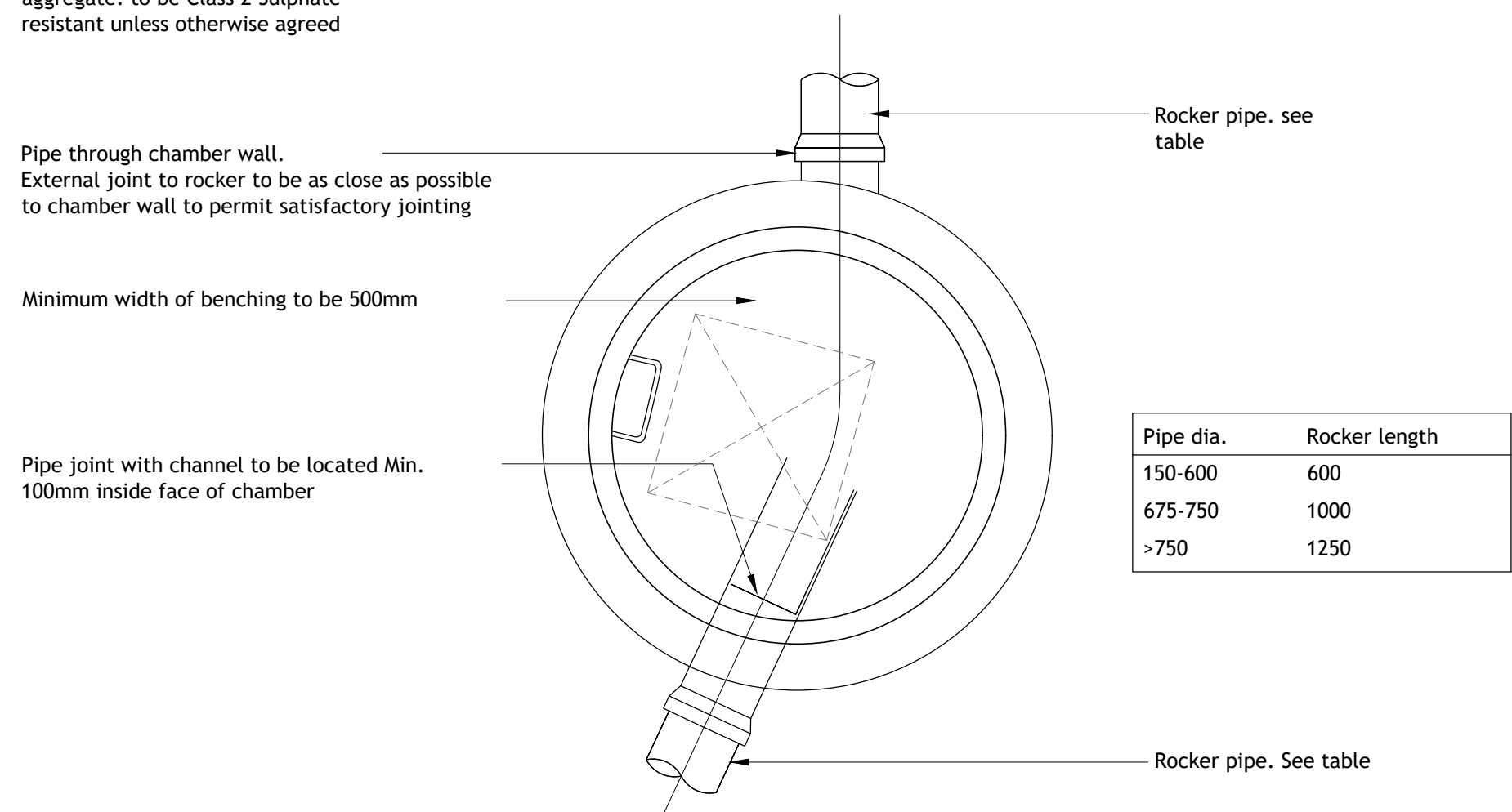
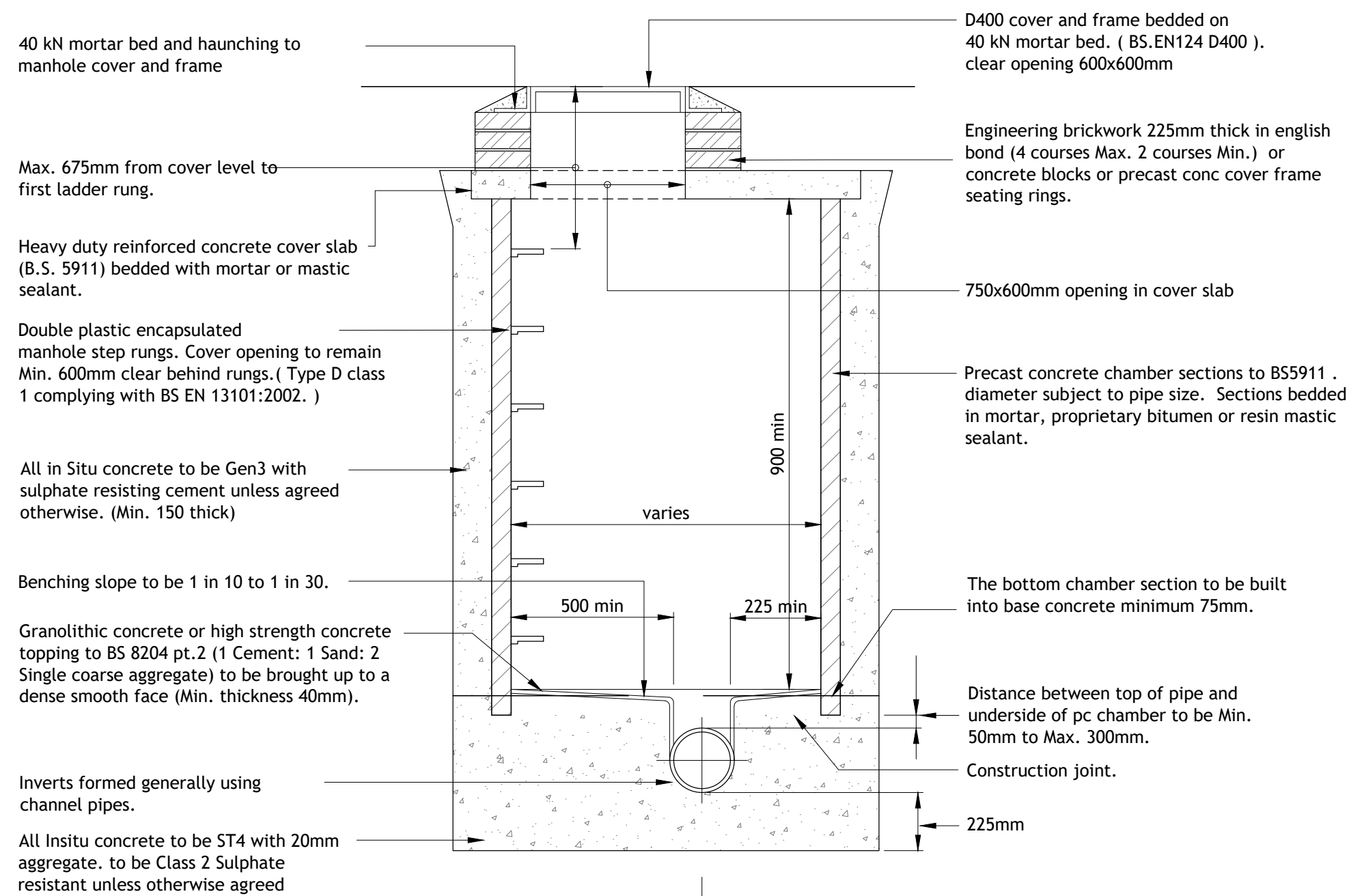
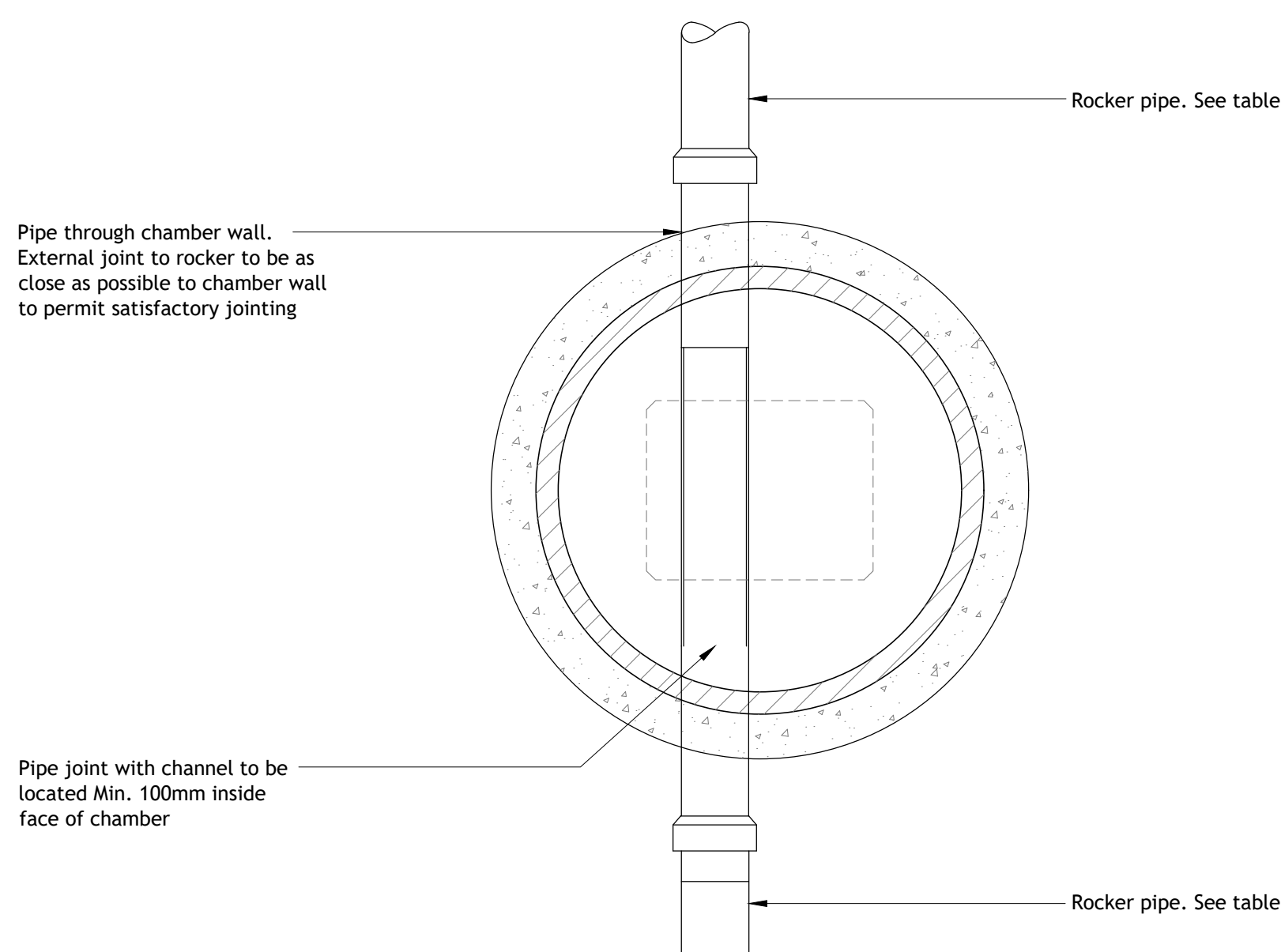
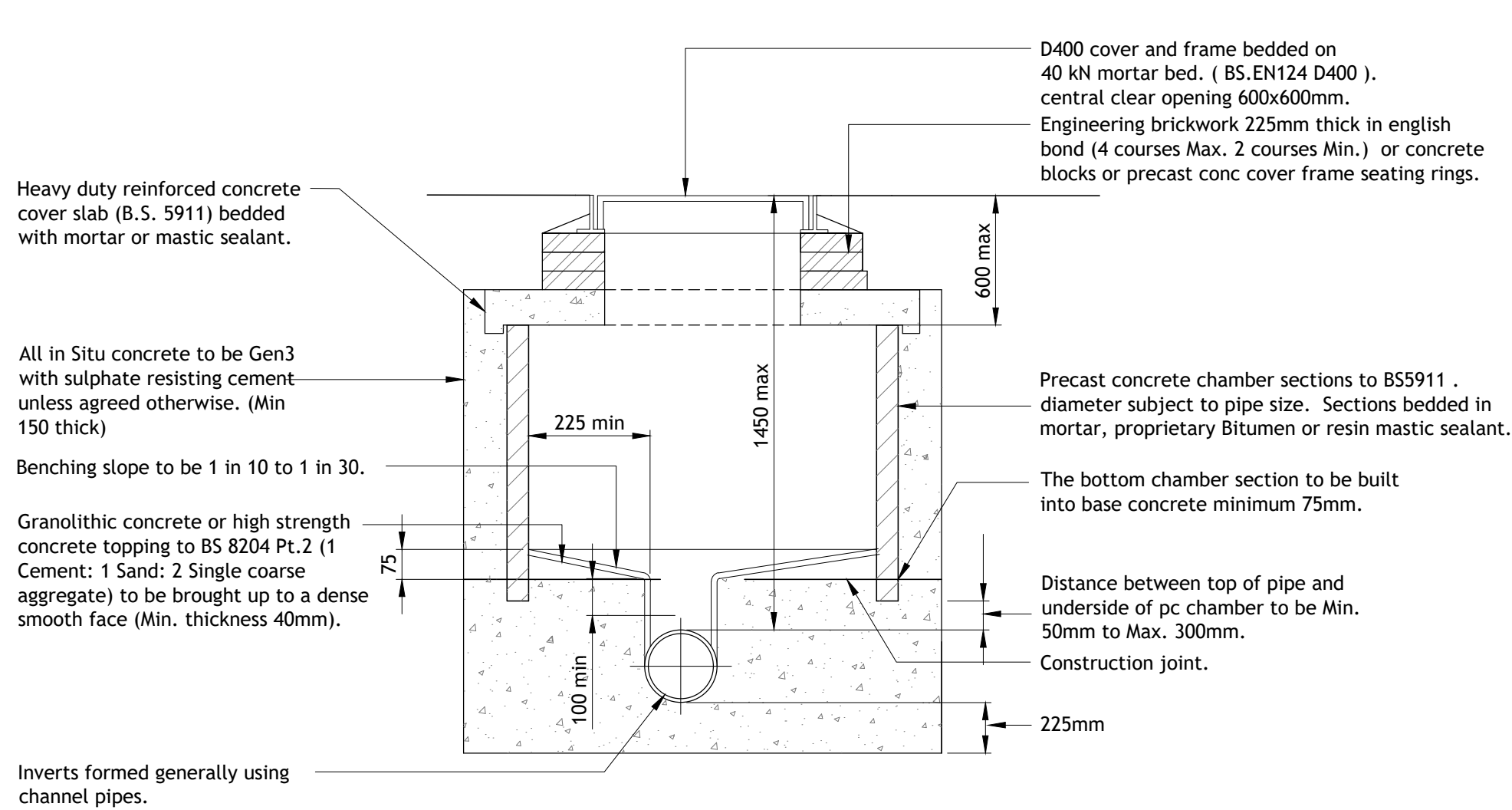
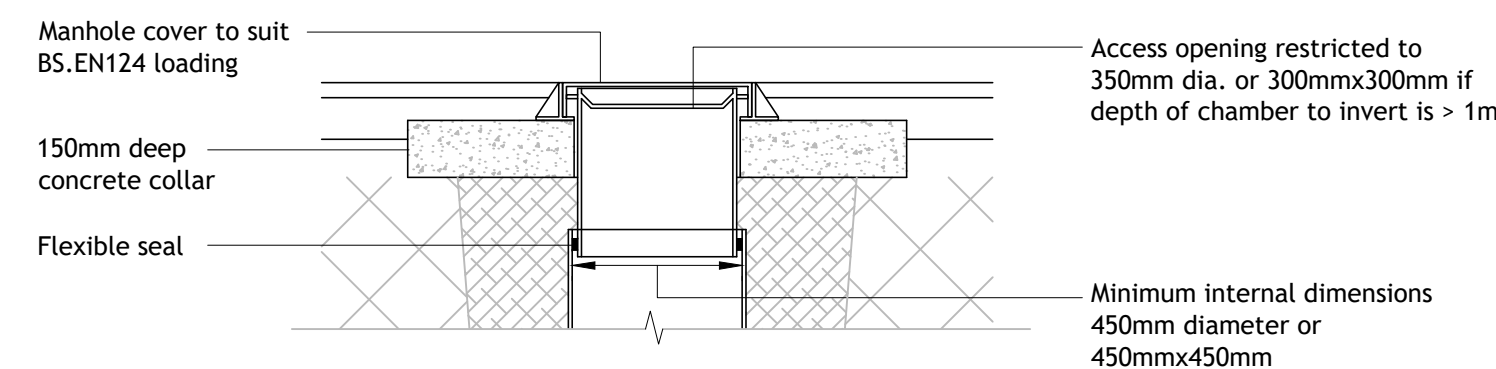




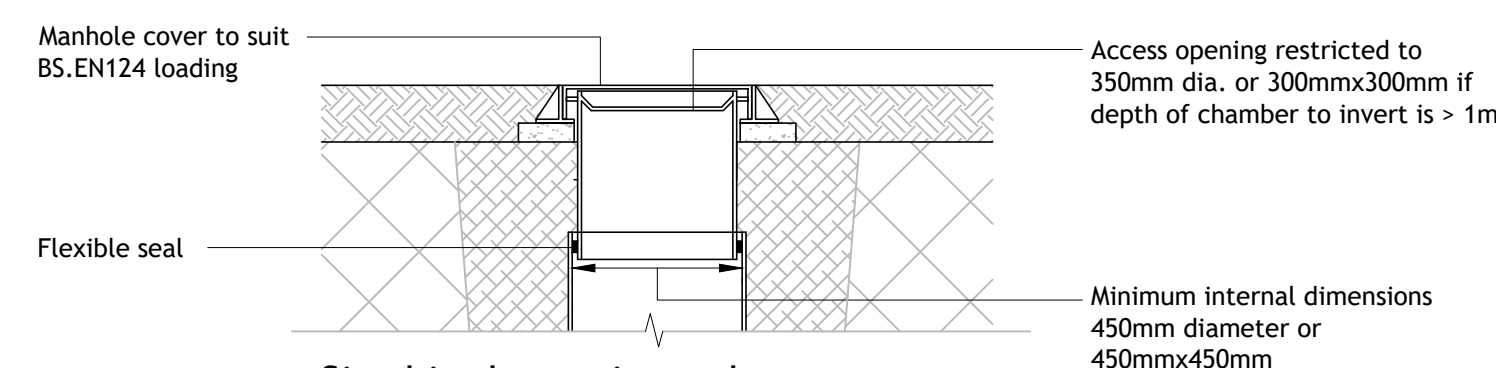
Typical manhole detail Type B  
Depth to Soffit 1.5m to 3.0m  
Scale 1:20



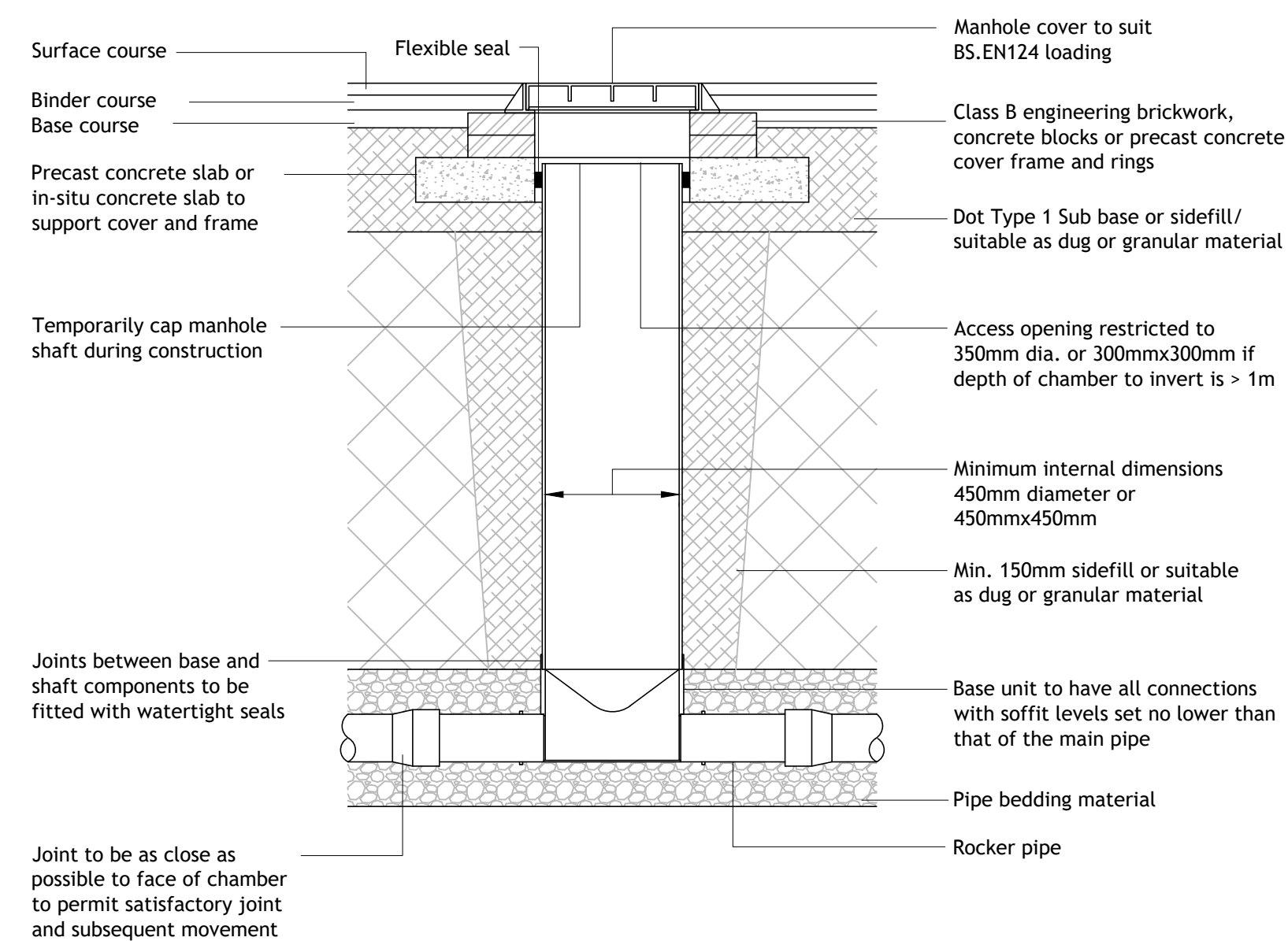
Typical manhole detail Type C  
Depth to soffit less than 1.45m  
Scale 1:20



Sited in domestic driveways or footways



Sited in domestic gardens

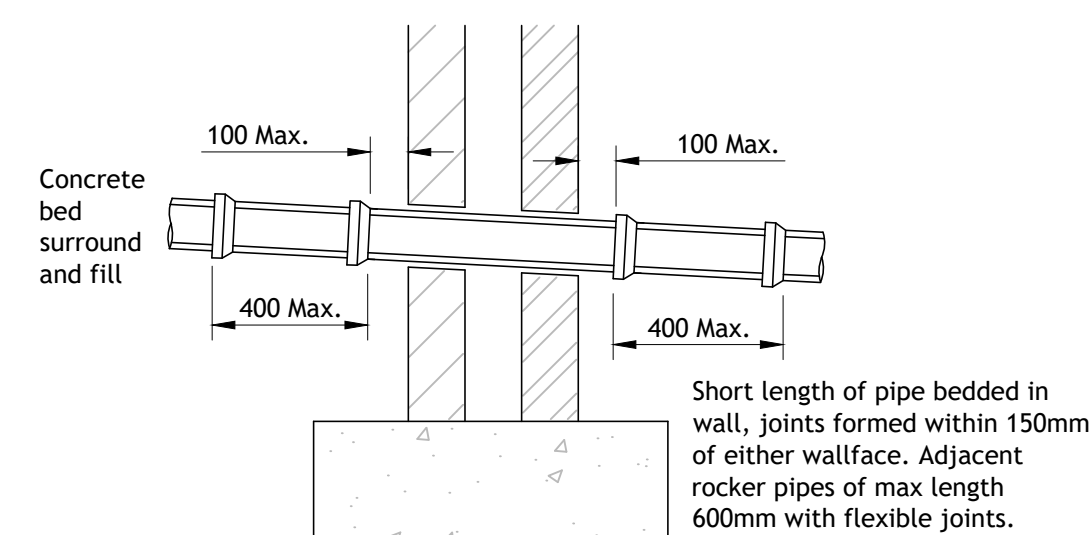


### Typical Inspection Chamber Detail

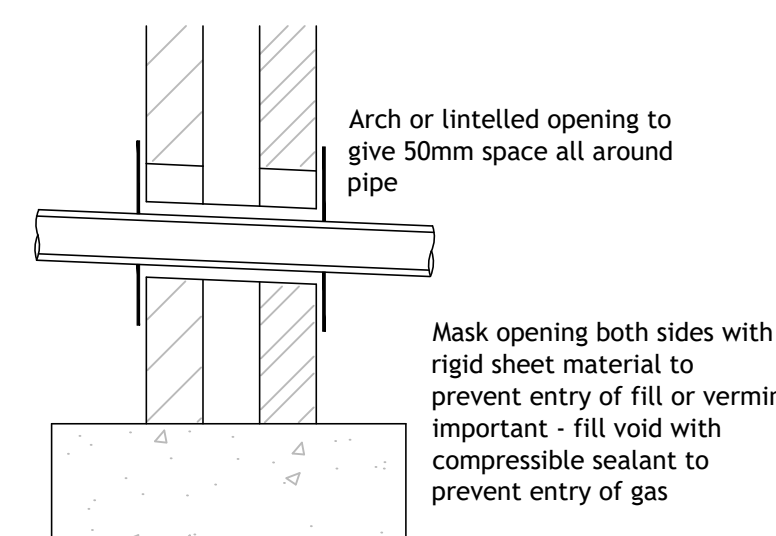
Max. depth from cover level to soffit of pipe in areas subject to vehicle loading 3m, non entry

- ## NOTES

1. Contractors must check all dimensions on site. Only figured dimensions are to be worked from. Discrepancies must be reported to the Architect or Engineer before proceeding.  
© This drawing is copyright.
2. Reproduced from OS Sitemap © by permission of Ordnance Survey on behalf of The Controller of Her Majesty's Stationery Office. © Crown copyright 2008. All rights reserved. Licence number 100007126.
3. Until technical approval has been obtained from the relevant authorities, all drawings are issued as preliminary and not for construction. Should the Contractor commence site work prior to the approval being given it is entirely at their own risk.
4. Woods Hardwick cannot accept any discrepancies in terms of coordinates or any other information deciphered from .dwg files.
5. The exact location and level of all existing sewers, drains and services are to be confirmed on site prior to the commencement of any works.
6. The formation level (FL) shall be free of all vegetation and roots.
7. The F.L. shall receive sufficient number of passes of the designated roller to minimise any subsequent settlement.
8. The F.L. is not to be exposed to wet weather longer than 8 hours without a protective layer.



or



### Pipework penetrating wall detail

| REV                                             | DESCRIPTION                          | DRN                             | CHD | DATE |
|-------------------------------------------------|--------------------------------------|---------------------------------|-----|------|
| <input checked="" type="checkbox"/> PRELIMINARY | <input type="checkbox"/> INFORMATION | <input type="checkbox"/> TENDER |     |      |
| <input type="checkbox"/> CONSTRUCTION           | <input type="checkbox"/> AS BUILT    |                                 |     |      |

SCALE AS SHOWN @ A1 DATE SEPTEMBER 2021

DRAWN CG CHK MDF

DRAWING NO. 18953-UPST-5-910      REV -

|       |                                       |
|-------|---------------------------------------|
| TITLE | UPTON STEEL<br>STANTON LANE - PHASE 1 |
|-------|---------------------------------------|

## DETAILS



# Woods Hardwick

Architecture | Engineering | Planning | Surveying

**BEDFORD : HEAD OFFICE**

15-17 Goldington Road  
Bedford MK40 3NH  
T: +44 (0) 1234 268862

Bedford MK40 3NH

T: +44 (0) 1234 268862

BIRMINGHAM

Fort Dunlop, Fort Parkway

Birmingham B24 9FE

T: +44 (0) 121 6297784

ONLINE: [mail@woodshardwick.com](mailto:mail@woodshardwick.com) | [woodshardwick.com](http://woodshardwick.com)

PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING THIS DRAWING