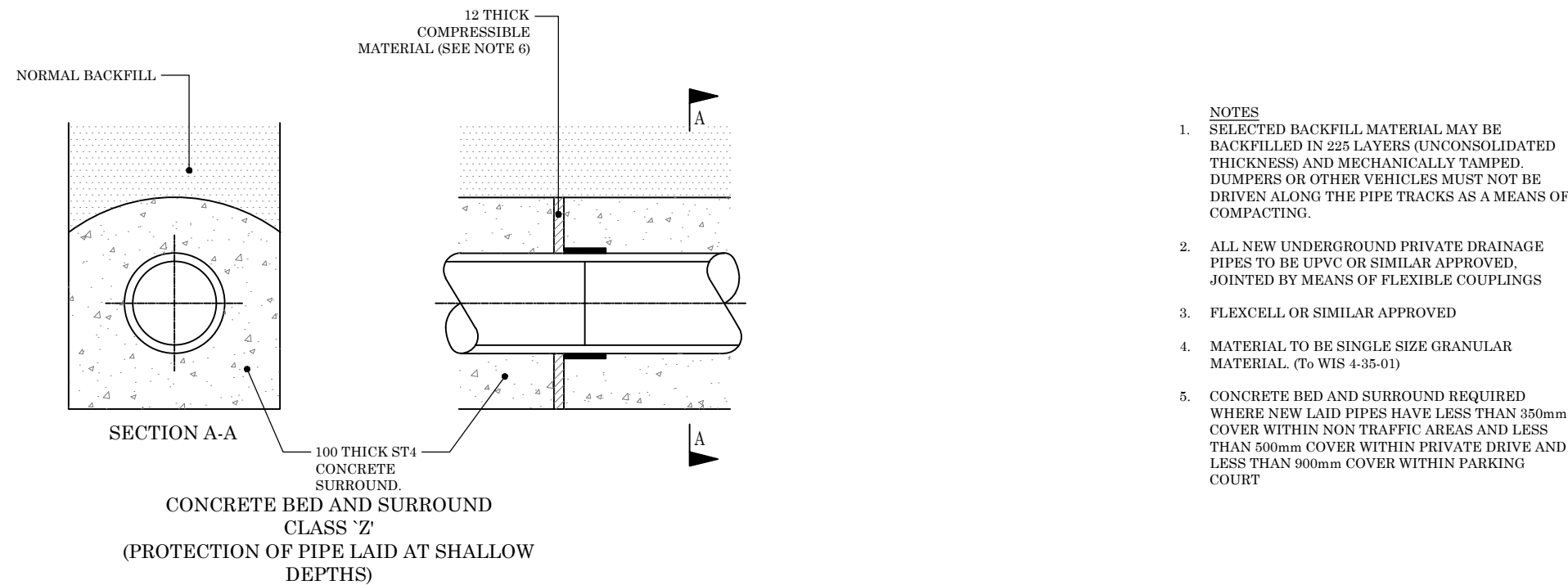
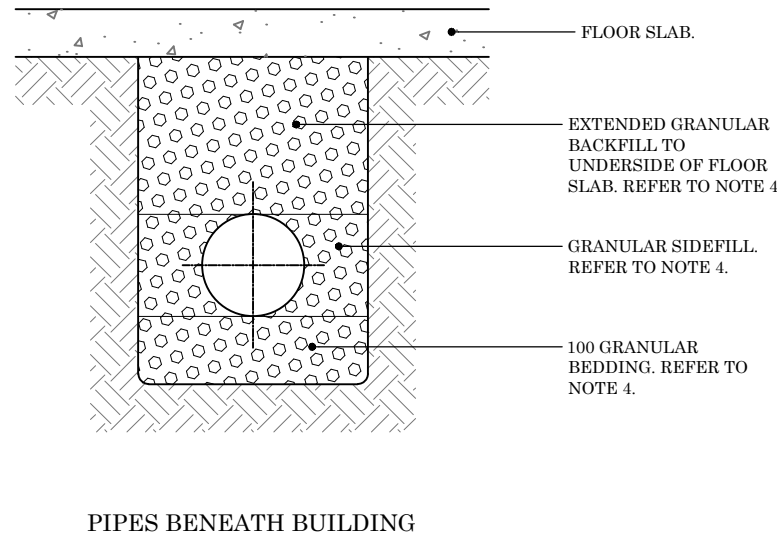
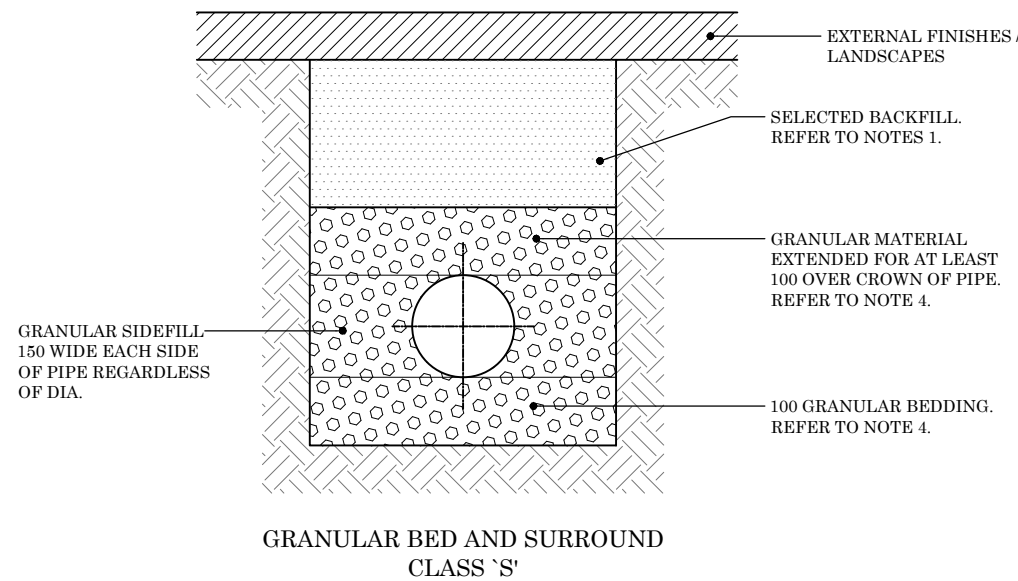
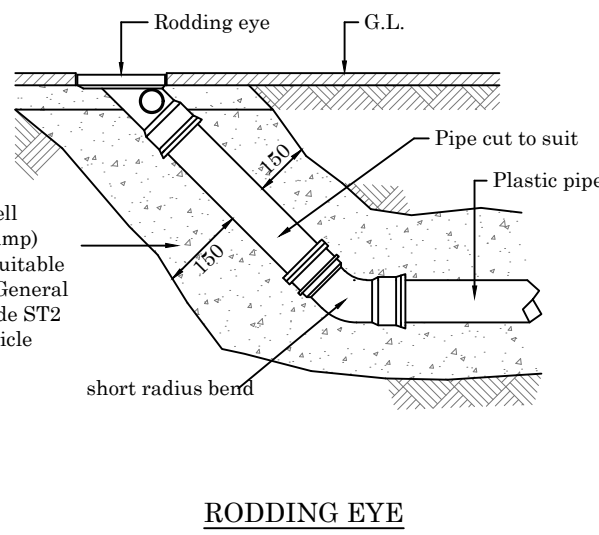
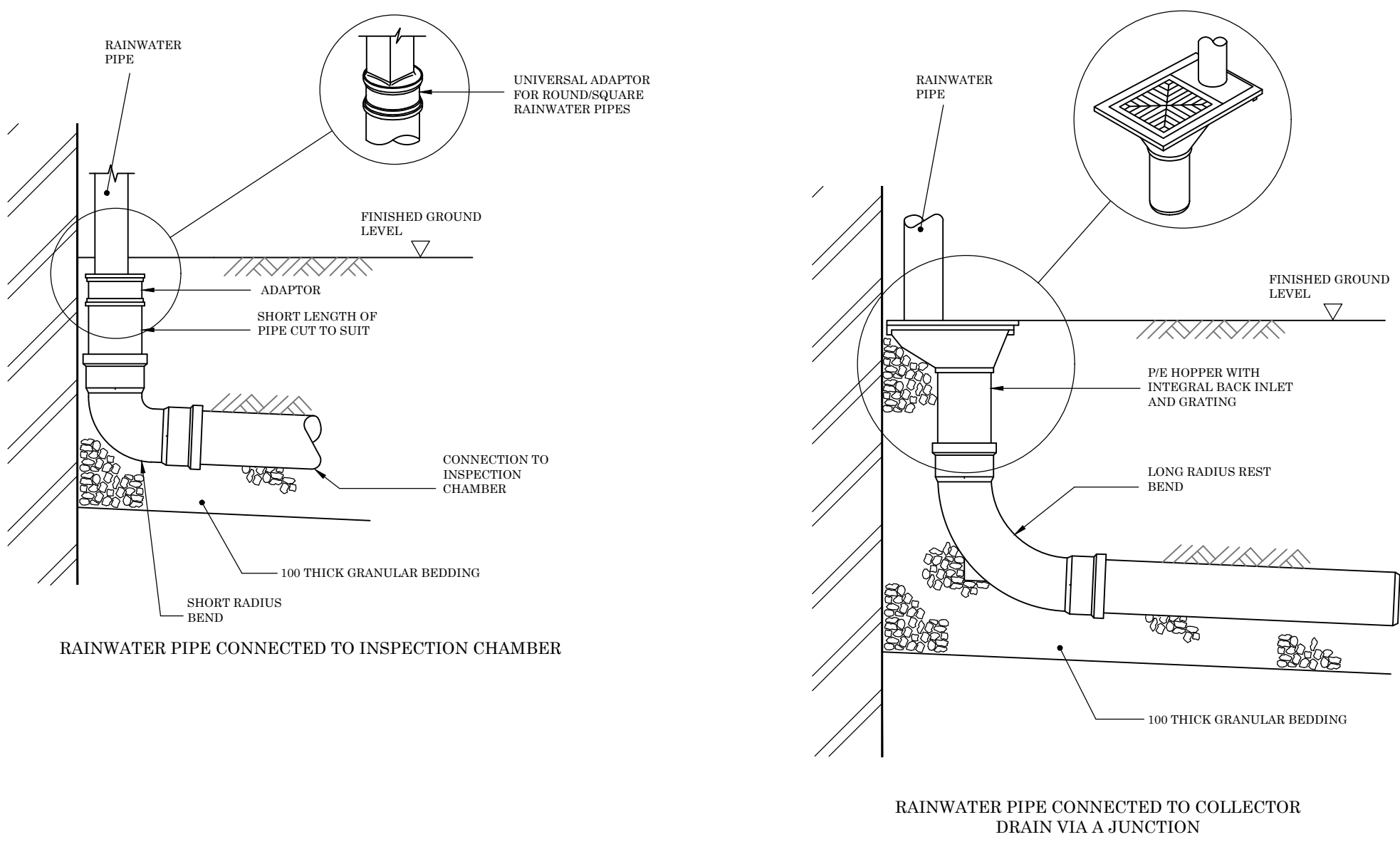
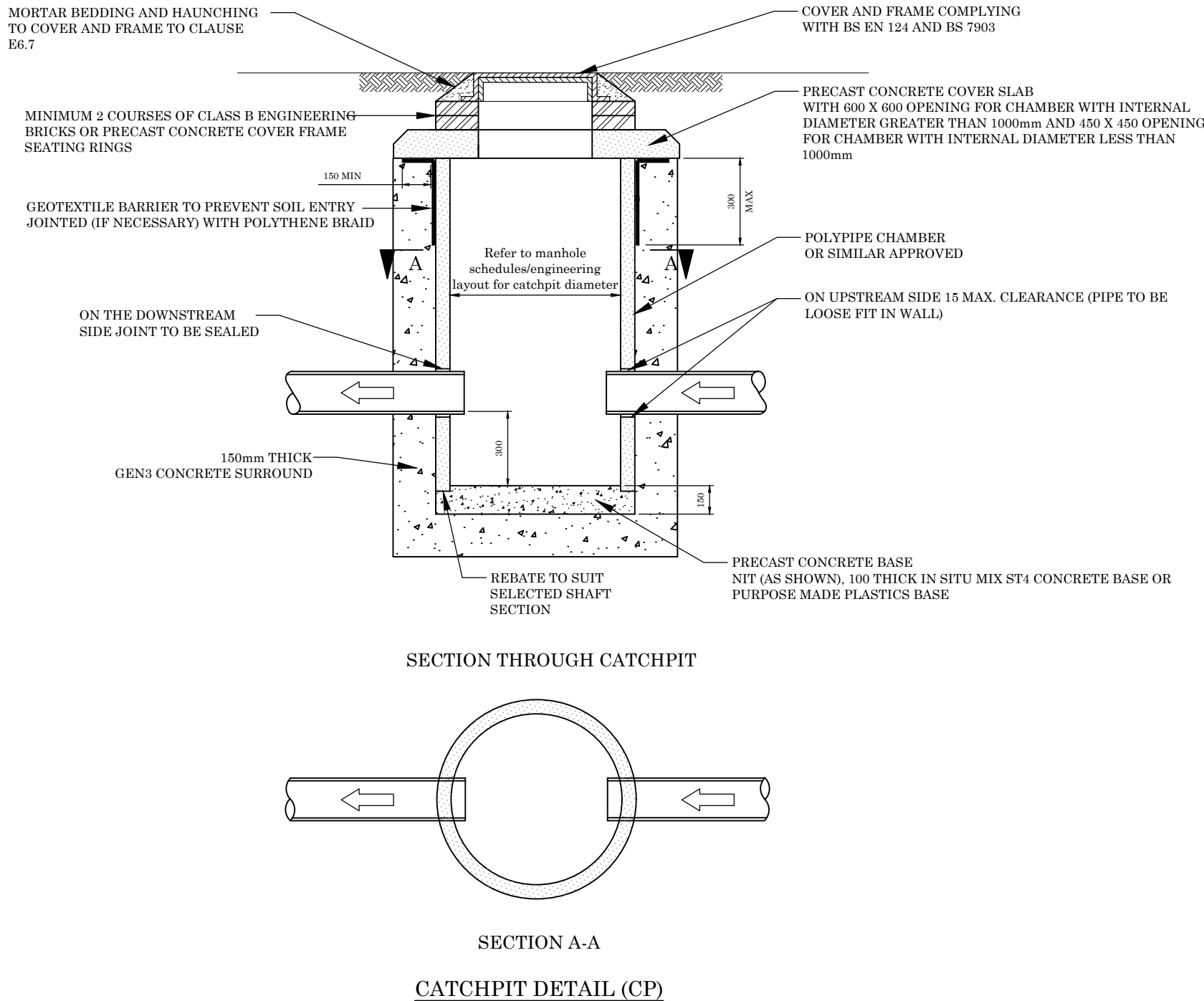
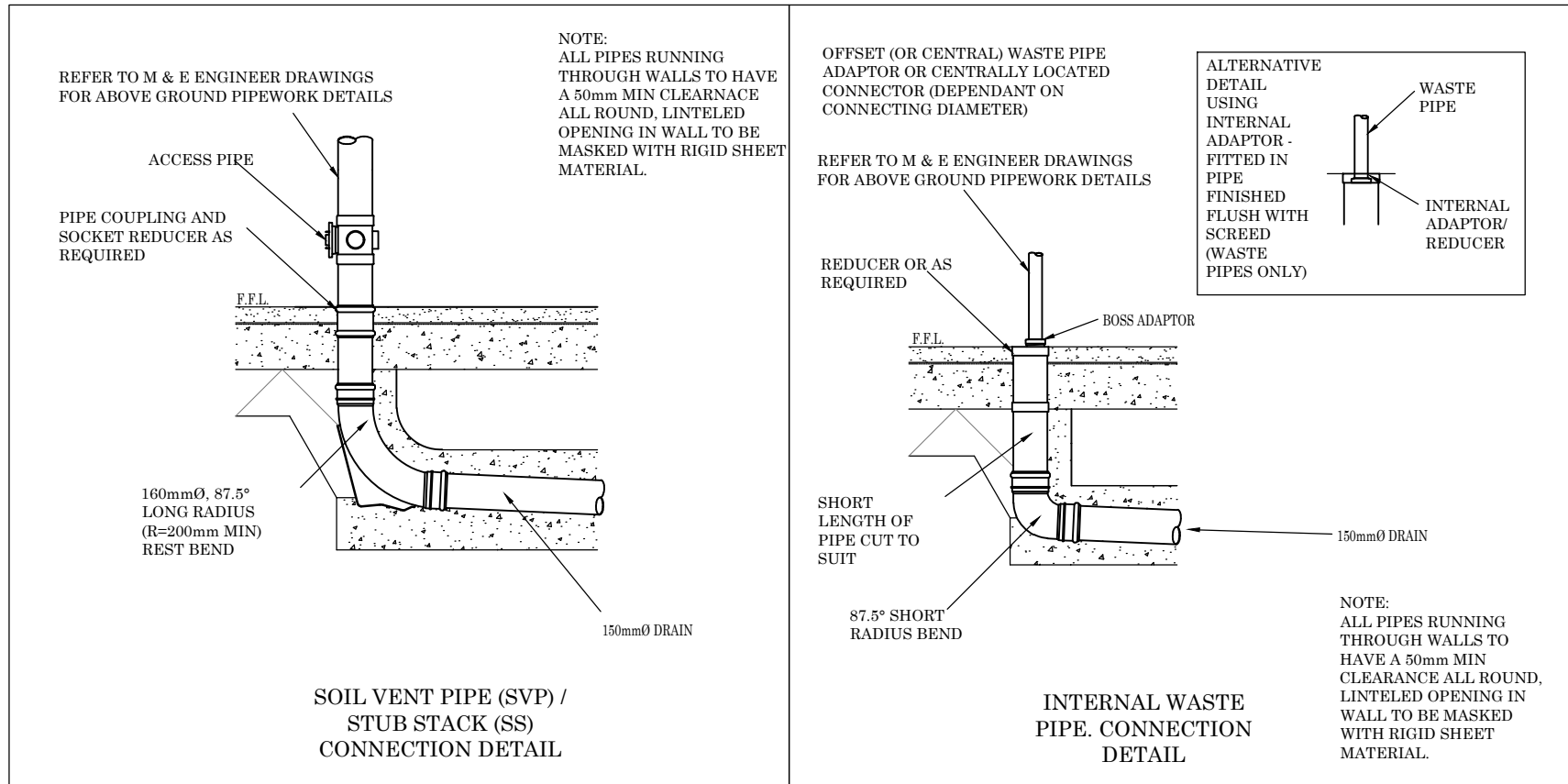




PRIVATE SEWER PIPE BEDDING DETAIL



- NOTES**
- A. All house drainage is to comply and be laid in accordance with current building regulations, NHBC Chapter 5.3 and BS EN 752.
- B. UPVC or similar approved products complying with A. above are to be used jointed by means of flexible couplings.
- C. Cover and frames to be class B125 for single private drives and C250 for shared private drives both to BS EN124 where vehicle loading anticipated; otherwise to manufacturers specification.
- D. Suitable 'as dug' material to comply with NHBC Chapter 5.3 may be used as backfill within garden areas. The maximum particle size should not exceed 20mm and be free from stones exceeding 40mm. The presence of an occasional particle between 20mm and 40mm is acceptable provided the total quantity of such particles is only a very small fraction of the whole, but shall not be allowed within the first 100mm of pipe cover. If particles exceed 40mm then the material shall be rejected
- E. Granular bedding material shall comply with BS EN 13242 e.g. 4/10mm nominal single sized aggregate for 100mm diameter pipes.
- F. Backfill should be placed in layers not exceeding 300mm uncompacted thickness, each layer being well compacted. Mechanical compaction equipment should not be used until there is a minimum of 450mm of compacted material above the crown of the pipe.
- G. All materials shall comply to the BSI Kitemark Certification Scheme and shall be marked with the BSI Trademark (The Kitemark) or the containers of such materials.

-	27.07.20	Initial Issue	HG
REV	DATE	DESCRIPTION	CHK

DRAWING STATUS: DISCHARGE OF PLANNING CONDITIONS			
 Suite 522, 5 Charter House, Lord Montgomery Way, Portsmouth, PO1 2SN Tel: 02392 299355 Email: info@judwaaconsulting.com Website: www.judwaaconsulting.com			
CLIENT: Mr & Mrs BROWN			
PROJECT: 10 WESTERN PARADE, EMSWORTH PO10 7HS			
TITLE: DRAINAGE STANDARD DETAILS SHEET 2			
SCALE @ A1: NTS	CHECKED: HG	DATE: JULY 2020	
PROJECT No: J007	DRAWING No: SD-304	REV: -	