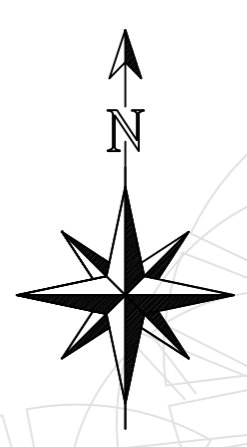
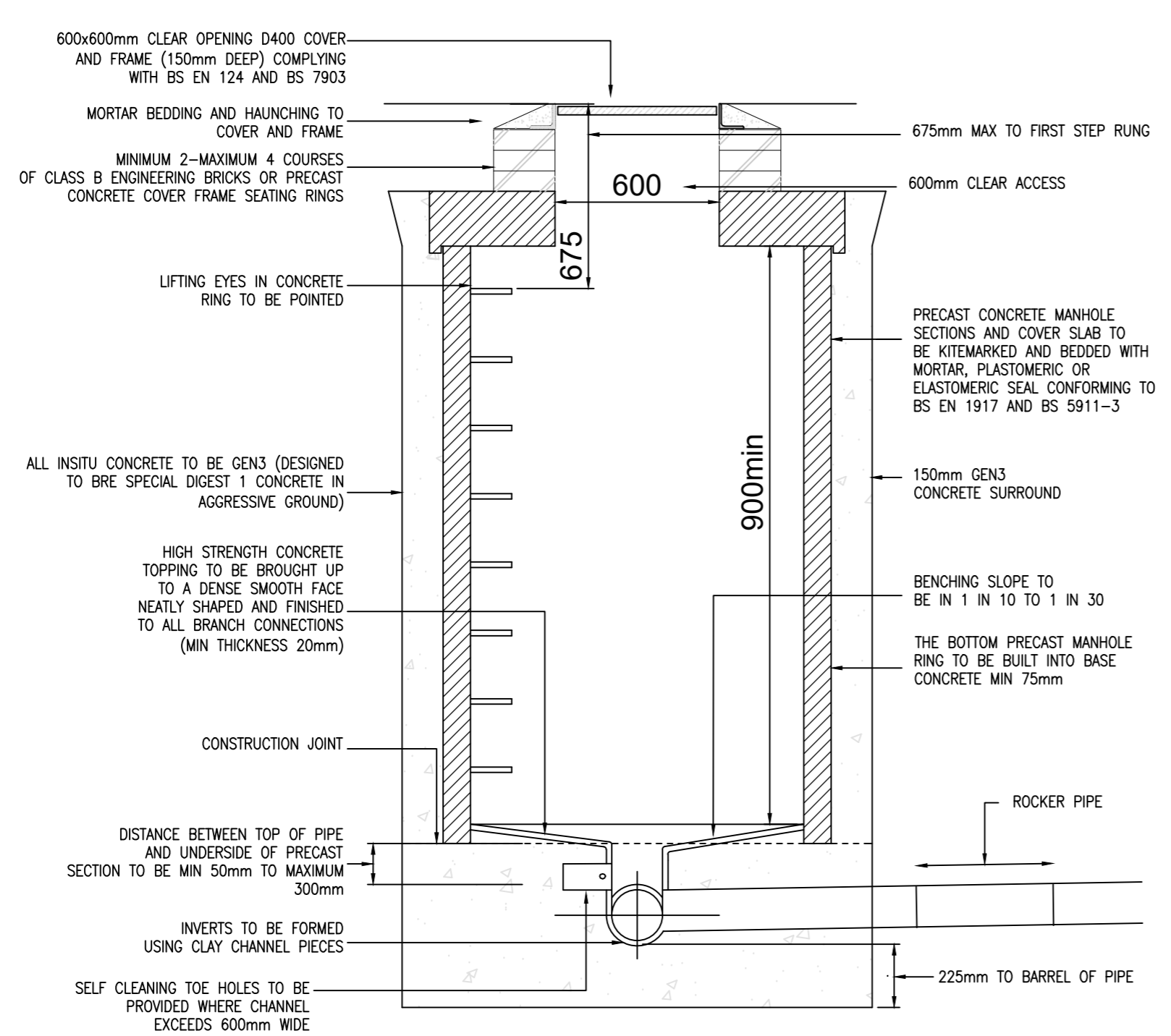
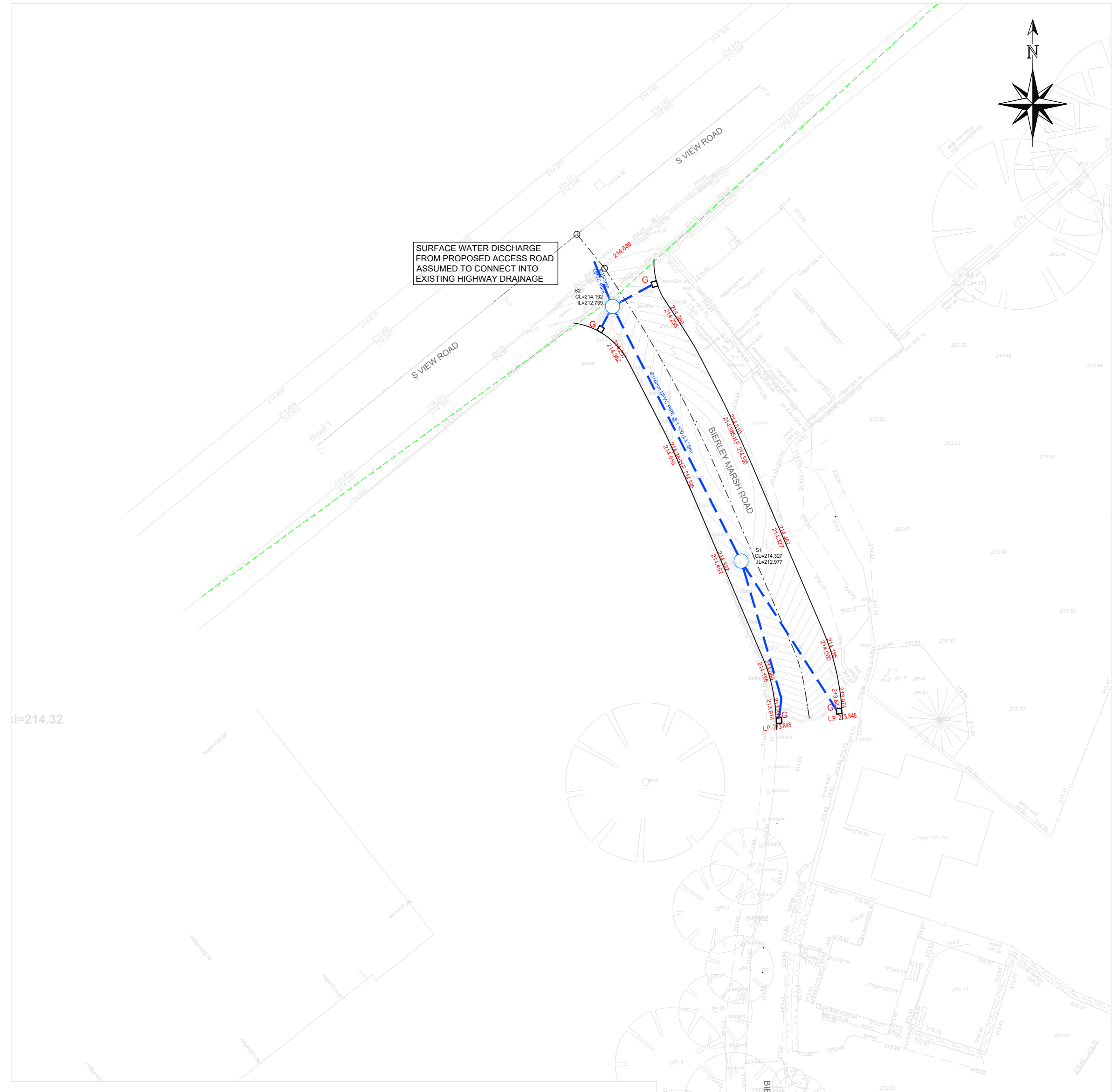


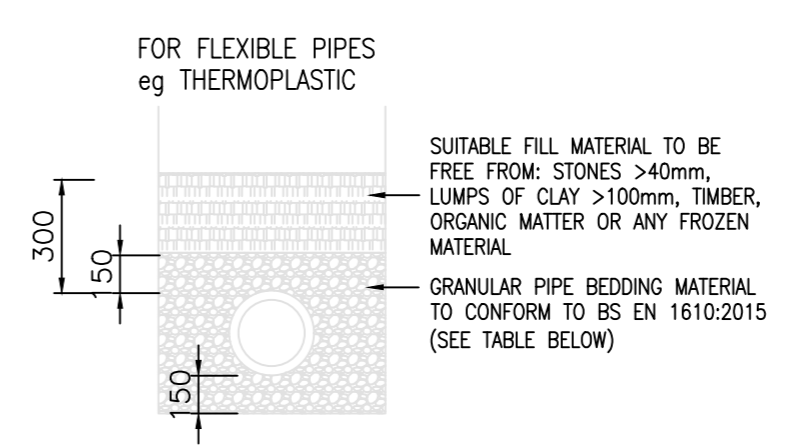
SURFACE WATER DISCHARGE FROM PROPOSED ACCESS ROAD ASSUMED TO CONNECT INTO EXISTING HIGHWAY DRAINAGE



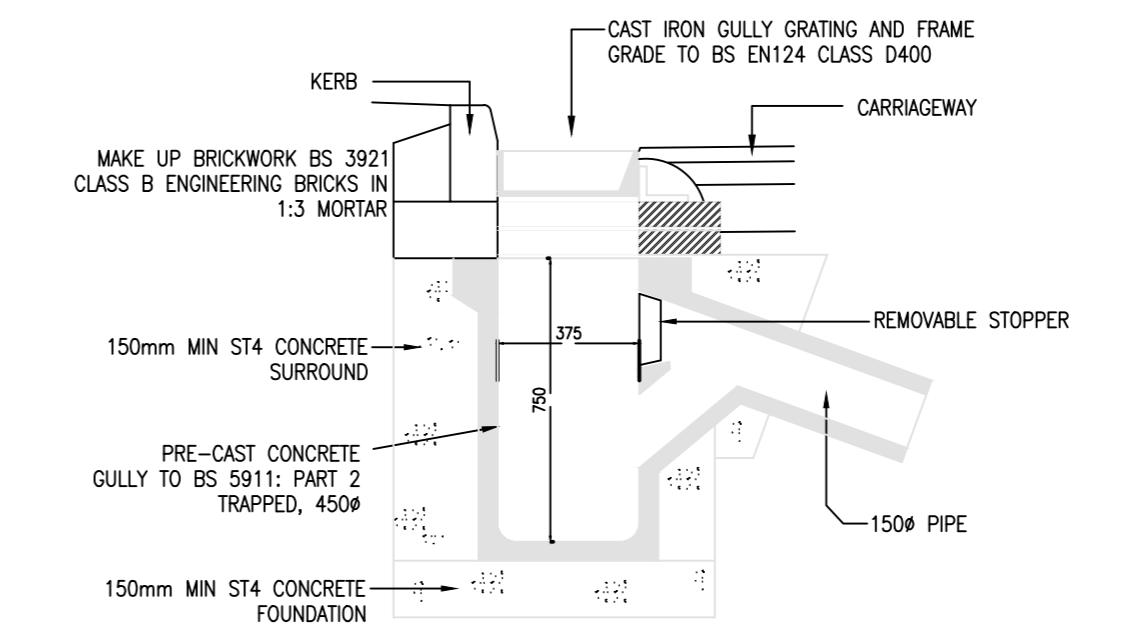
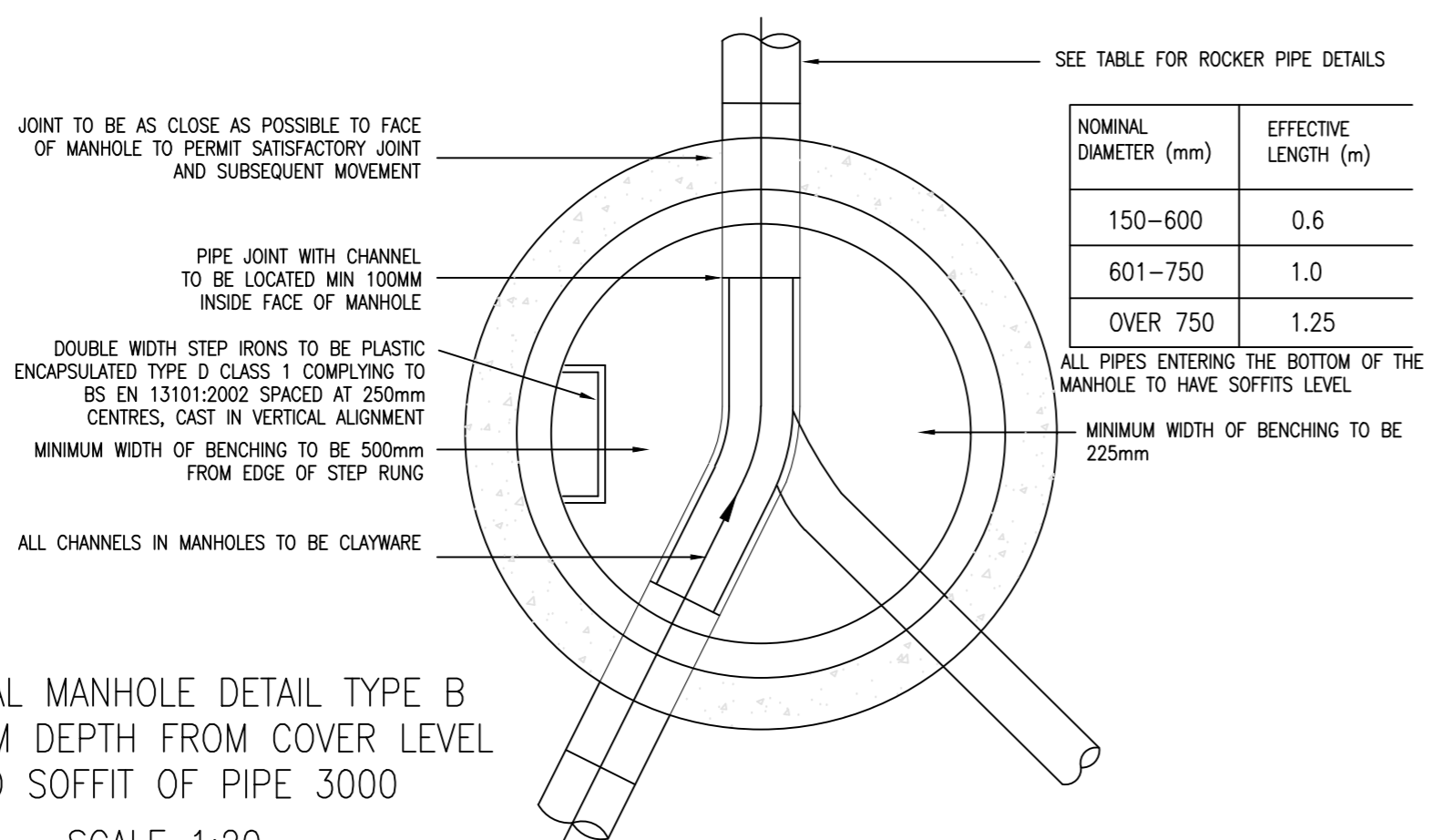
- GENERAL NOTES**
- 1.1 THIS DRAWING IS COPYRIGHT AND SHOULD NOT BE REPRODUCED IN WHOLE OR PART WITHOUT THE WRITTEN CONSENT OF PATRICK PARSONS.
  - 1.2 DO NOT SCALE FROM THIS DRAWING.
  - 1.3 LOCATIONS OF ALL EXISTING SERVICES ON-SITE TO BE CONFIRMED & PROVIDED TO THE ENGINEER PRIOR TO COMMENCEMENT OF WORKS.
  - 1.4 THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT PATRICK PARSONS DRAWINGS & SPECIFICATIONS.
  - 1.5 ALL DIMENSIONS, LEVELS AND SURVEY GRID CO-ORDINATES ARE TO BE CHECKED ON SITE BY THE CONTRACTOR AND ANY DISCREPANCIES IMMEDIATELY REPORTED BACK TO THE ENGINEER PRIOR TO CONSTRUCTION.
  - 1.6 ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED.
  - 1.7 DRAINAGE PIPES SHALL BE LAID SOFFIT TO SOFFIT WITH OUTGOING PIPES UNLESS OTHERWISE STATED.
  - 1.8 THE CONTRACTOR IS TO KEEP A RECORD OF ANY VARIATIONS MADE ON SITE, INCLUDING THE RELOCATION OF DRAINS, SO THAT 'AS BUILT' DRAWINGS CAN BE PREPARED UPON COMPLETION OF THE PROJECT.
  - 1.9 THE CONTRACTOR MUST REFER TO THE EXISTING SERVICES PLANS AND INFORMATION AND MUST LOCATE EXISTING SERVICES PRIOR TO ANY EXCAVATIONS. ALL EXCAVATION WORKS IN THE VICINITY OF EXISTING SERVICES SHOULD BE CARRIED OUT IN ACCORDANCE WITH HSG47.
  - 1.10 NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS PERMITTED WITHOUT PERMISSION FROM THE ENGINEER.
  - 1.11 ANY DISCREPANCIES SHOULD BE REPORTED TO THE ARCHITECT AND/OR ENGINEER IMMEDIATELY SO THAT CLARIFICATION CAN BE SOUGHT PRIOR TO THE COMMENCEMENT OF WORK.



TYPICAL MANHOLE DETAIL TYPE B  
MAXIMUM DEPTH FROM COVER LEVEL  
TO SOFFIT OF PIPE 3000  
SCALE 1:20



CLASS S BEDDING DETAIL  
SCALE 1:20



PRIVATE HIGHWAY PRECAST CONCRETE ROAD GULLY DETAIL  
SCALE 1:20

P2	REVISED ISSUE.	04.09.20 GSD
P1	INITIAL ISSUE.	20.3.20 GSD
Rev.	Amendments	Date By

Revisions



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Client  
**PLANNED CONTRACTS**

Project  
**BIERLEY MARSH  
EAST BIERLEY  
BRADFORD**

Drawing  
**DRAINAGE LAYOUT**

Scales 1:200 At original size A1

Drawn GSD  
Date MAR 20  
Checked MJM

Status **FOR PLANNING**

Drawing No. **H20017 - 200** Rev. **P2**