

NOTES

1. Do not scale from this drawing.
2. This drawing is to be read in conjunction with all relevant Architects and Engineers drawings and specifications.
3. All works and materials to be in accordance with current British Standards and Building Regulations.
4. The Architects site plan has been used as a base for this drawing. Please refer to the latest site plan.
5. Pipes with <math>< 300\text{mm}</math> cover under non-vehicle areas and <math>< 900\text{mm}</math> cover under vehicle areas are to be encased in concrete as shown on the pipe bedding drawing. A protection slab may be required for shallower pipes and will be indicated on the drawing. Please refer to manufacturers details for pipe material specific requirements. Adoptable sewers will require a minimum of 1200mm cover in accordance with sewerage undertakers requirements.
6. For any works on Public Sewers refer to Statutory Undertakers Drawings.
7. For drainage details refer to Build Vision 900 Series drawings.
8. All exg. drains indicated by wavy lines to be removed or grouted with PFA/ cement/sand minimum ratio of 12:1.
9. RWP, SVP & Syphonic locations and sizes to be confirmed by the Architect.
10. Fall air traps to be provided on all gutters and roof downpipes.
11. Access fittings to be provided on all internal drainage:

Drain Connection	Access Fitting
(D=12mm)	Type 1 (min 150x100mm)
(D=25mm Junction)	Type 2 (min 225x100mm)
(D=75mm (into Manhole))	Type 2 (min 225x100mm)
12. All below ground slab foul drainage to be minimum 100mm diameter unless otherwise noted.
13. TPOC indicates 3000 mm access chamber.
14. PPGC indicates 4754 Polypropylene Inspection Chamber.
15. All sewers to have concrete or class 'C' bed and surround in accordance with pipe bedding details drawing.
16. All pipes to MS 4-35-01 and to be Hite marked structural welded plastic, clay or concrete pipes suitable for use in Highways.

EXISTING DRAINAGE ON SITE TO BE INVESTIGATED/SUREYED

PRELIMINARY NOT FOR CONSTRUCTION.



Rev	Date	By	Drawn	Remarks
P2	16.06.23	S/G		Amended to suit revised site layout
P1	23.08.21	S/G		Preliminary Issue

Project
 Fulwood Drive
 Golcar

Client
 Armitage Developments UK Ltd.

Number	1296-900	Rev	P2
Scale	1:200@A1	Drawn	S/G
		Checked	
		Date	Aug 2021

Build Vision Consulting Engineers

Middle Cottage, Ben Kaye Row, Hamfrith HD9 1EF
 Mobile: Tel. 07799 823040
 email: Sarah.Griggs@bvconsulting.co.uk