

Reproduced from Ordnance Survey digital map data ©Crown copyright 2019. All rights reserved. Licence number 0100031673

> 15. All adoptable pipework shall be extra strength vitrified clay to BS EN 295 and BS 65 or Class 120

16. The Contractor must ensure that the gradients

otherwise specified.

concrete to BS EN 1916 and BS 5911 unless

indicated on the longitudinal sections are checked

between the levels shown prior to laying pipes. At no time must the Contractor proceed with pipe

laying by dialing the gradient shown into a laser

without checking. Any discrepancy in this respect

must be reported to the Engineer immediately.

be 150mm dia. extra strength vitrified clay at a

18. All tree planting should be in accordance with SFA

meeting with the Water Authority and Highway

variations that are relevant to this development

20. The Contractor is responsible for ensuring that all

works are to the satisfaction of the Water Authority

and Highway Authority Engineers and will have

included for any necessary testing in his price.

21. The Contractor is to allow for reinstating all buried manholes and supplying invert levels to the

22. Prior to commencing works, the Contractor is to

23. The Contractor is to allow for adjusting all existing

24. All proposed lateral drains should be capped until

25. The Contractor is to use his best endeavours to

ironwork and utility covers to suit proposed levels.

prevent the transference of silt generated during construction to the downstream drainage system.

This is particularly important for drainage features

6. The Contractor is to liaise with the Water Authority

Engineer, affording them reasonable notice to inspect the works during construction.

28. This drawing is to be read in conjunction with all

other relevant Engineers, Architects and specialist

design drawings and details. Any discrepancies or errors shall be reported to the Engineer in writing

27. All road and drive gullies to be trapped.

review the ground investigation report.

Authority Clerks of works to ascertain any

17. All lateral drains to be connected to main sewers with soffits level unless otherwise stated and shall

gradient of 1:80 unless otherwise stated.

19. The Contractor is responsible for arranging a

6, Clause 2.4.9 - Figure 2.3.

prior to work commencing.

- The Contractor is reponsible at all times for carrying out his work strictly in accordance with the Health and Safety at Work Act 1974 and the CDM Regulations 2015. The Contractor shall be deemed to have allowed for full compliance with
- 2. The Contractor is responsible for checking all tie-in work with existing for line and level before commencing work. Any discrepancies or errors shall be reported to the Engineer in writing
- satisfactory link between existing and new work will have been allowed for in the Contractors price.
- any service apparatus in the vicinity of the works and he will be deemed to have allowed for all hand digging and locating of service apparatus in his price. The Developer will accept no claims whatsoever in respect of any loss or damage caused in respect of such apparatus, however
- Prior to commencement of the drainage works, the Contractor shall check the invert level of existing sewers. If there are any discrepancies with the invert levels shown, the Engineer shall be informed
- The Contractor will be responsible for providing all necessary dewatering and trench support to execute the works in a satisfactory manner and will be deemed to have included for the same
- All adoptable drainage work shall be constructed in accordance with the WRc publication 'Sewers for Adoption 6th Edition' and the Water Authority's guidance. This drawing is intended for guidance only and must be read in conjunction with the above documents which will supersede this

- 10. Existing drainage to be surveyed, inspected,
- 11. All redundant sewers to be grubbed up or grouted and manholes broken down and the void filled with
- 12. All concrete and mortar that is to be buried shall be
- sulphate resisting unless soil and groundwater
- 13. Imported granular backfill will be required in sewer

29. Do not scale from this drawing, if in doubt ask.

brought into use.

relying on infiltration.

0					
1340.0					
/					
/					
` `					
6.83					
	Rev	Description	Date	Drawn	Checked

N/A Section 278

FOR INFORMATION

Wormald Burrows
Civil Engineering Consultants

Haverhill, Boyton Place - Phase 2a

Flood Exceedance Routes

PERSIMMON

150 9001

Certified by Afnor UK

1:500 @ A1

1:1000 @ A3

E4062/570

Client Reference: