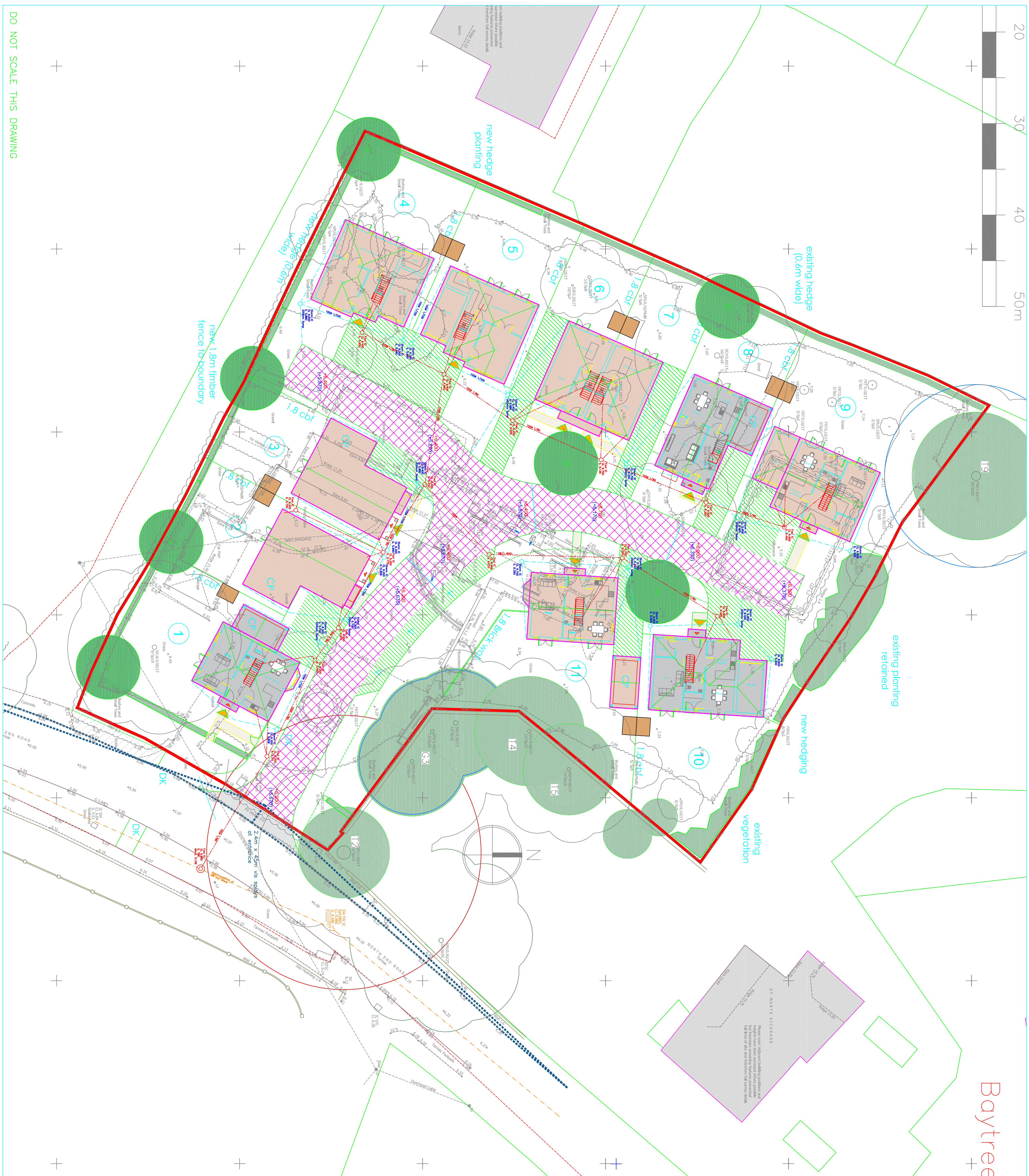


Baytree

NOTES

1. This drawing is to be read in conjunction with all relevant Engineers and Architects drawings, and the Specification. See drawing 383199-401 for relevant drawings details.
2. All dimensions are in millimetres unless noted otherwise. All levels are in Metres Above an arbitrary datum and not to Ordnance Datum.
3. In accordance with CDM 2015 the Contractor is to:
 - Notify HSE of works.
 - Comply with the requirements of Health and Safety Plan (if applicable)
 - Provide risk assessments and method statements for all potential hazards relevant to this project.
4. The main contractor shall be responsible for the setting out of the drainage and all dimensions he shall satisfy himself that the accuracy of the setting out is correct and any discrepancies should be noted to the Engineer immediately.
5. DO NOT SCALE. If discrepancy or query arises on dimensions consult Engineer.
6. The Contractor is responsible for specifying product and codes and ordering of drainage materials:
7. All drainage to be installed to BS5955, P16 and in strict accordance with the manufacturers instructions.
8. All PVCu drainage products to conform to BS EN1401 & Kite mark certified in accordance with specification.
9. All drainage pipes on this dwg to be 100mmØ unless shown otherwise. Min. falls 1/80 for foul and 1/100 for storm drainage.
10. Cover grates and gully gratings are in accordance with BS497 Pt. 1 – D400 – carriageways, BS595 – carriageways for slow traffic, A15 – inaccessible to vehicles
11. Sewer runs and manholes to be adopted are to be in accordance with Sewers for Adoption, 6th Edition.
12. Any drainage laid less than 600mm below FGL to be covered with minimum 150mm Gen 3, grade concrete to half diameter.
13. No foul drainage sewer connection works to be undertaken until correct licence has been granted by the Environment Agency.
14. Stormwater soakaways to be a minimum of 5.0m from new buildings/treatment plant to be min. 15m from new existing buildings/treatment plant. Catchment for drainage field to be min. 10m from existing or new houses.
15. Provide 100x100 PCC inlet max span 650mm where ssp exit the building.
16. ACO channels installed and bedded to manufacturers requirements.
17. Treatment plant not to be installed until proper EA licence is in place.



		+000 Proposed Internal ground level Proposed Retained Local level	
Date	By	Revision	
Status		PRELIMINARY	
		QAD	Chk'd Ref
Cowan Consultancy STRUCTURAL, CIVIL AND BUILDING CONSULTANTS 3 Lumbury House 4400 Parkway Whitley Farnham Surrey GU10 7JL Tel: 01483 574888 Fax: 01483 573675 consultants@cowanconsult.co.uk www.cowanconsult.co.uk Also at: Longdard Manor Stonkin Isle PO37 7JB			
Client: Elberry Homes Project: The Steedles Yapin Title: Drainage GA			
Date	Nov 20	Scale	1/200
Drawn	EG	Chk'd	QAD
		Proj. No.	424795.01P1