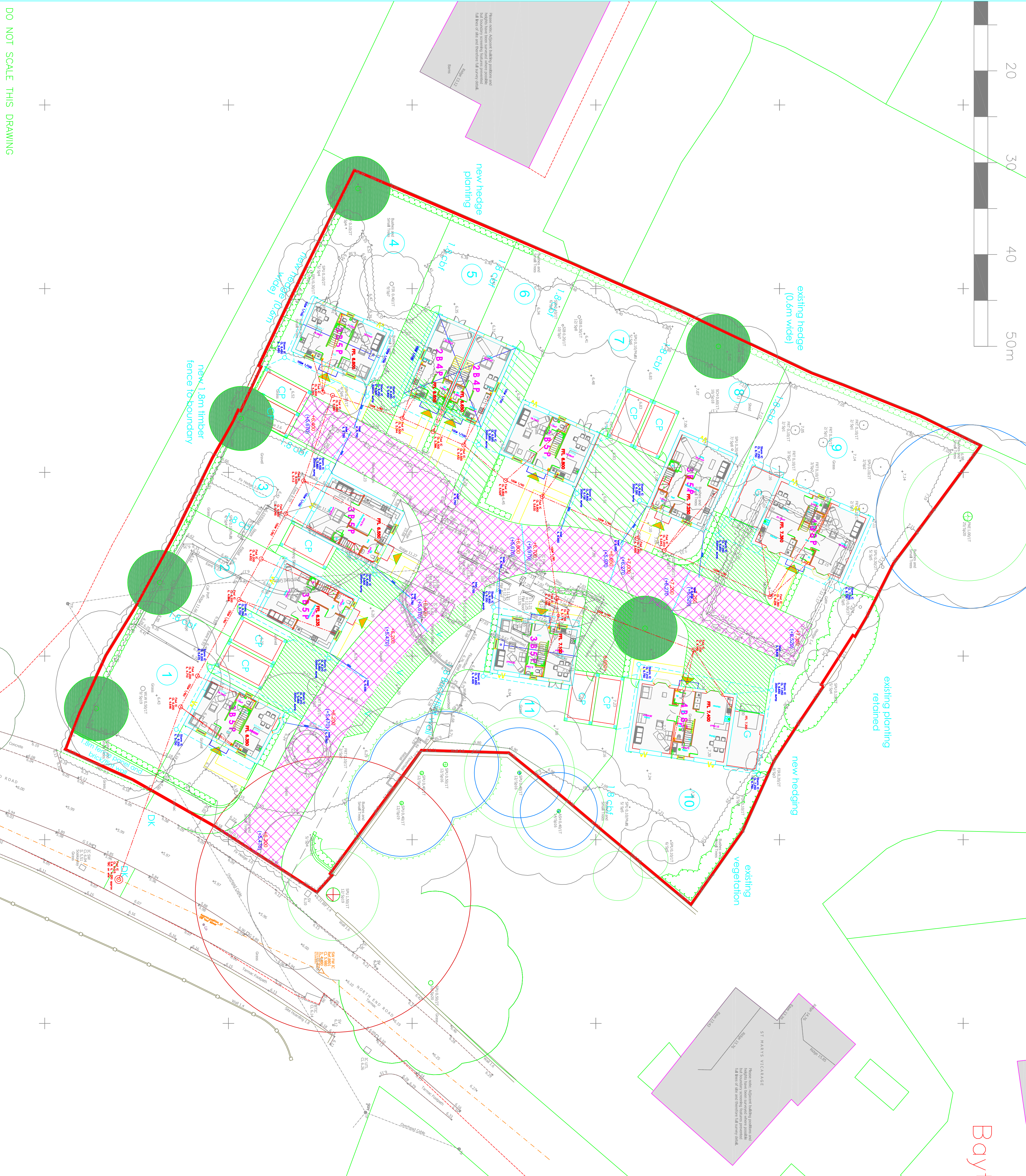


Bayt

NOTES

1. This drawing is to be read in conjunction with all relevant Engineers and Architects drawings, and the Specification. See drawing 363199-401 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(it applicable) risk assessments and method statements for all potential hazards relevant to this project.
4. The main contractor shall be responsible for the setting out and accuracy of all dimensions. He shall satisfy himself that the information given 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 Pt6 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 grades and gully gratings are in accordance with BS497 Pt 1
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 a minimum of 5.0m from new existing houses (stormwater treatment plant) drainage field to be min. 10m from existing or new houses.
15. Provide 100x100 PCC Intel max span 650mm where s/w 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.



KEY

- PROPOSED NEW or REPLACEMENT FOUL SEWER
- PROPOSED STORM DRAINAGE
- EXISTING SOUTHERN WATER FOUL SEWER
- EXISTING SOUTHERN WATER STORM DRAINAGE
- PROPOSED PERMEABLE PAVING WITH VOIDED STORM FLOOD WATER STORAGE VOLUME (See detail A) Used to obtain new building roof. Read a second area Proposed permeable paving (See detail B)
- Concrete bedding to create buffer within permeable layer to allow level change
- ROOFING EYE
- S/W or S SOL/VEN PIPE (1/1M ABOVE GROUND B.M.P. or B G A/V 45mmØ INSPECTION Brick built manhole Linear drainage channel ACO S100 Proposed finished ground level Proposed removed base level

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PRELIMINARY

Date	By	Revision	QA/D	CHK'D	Ref
07.01.22	CMW	Position of SW outlets within road revised.			P8
01.11.21	CMW	Drawing Number Revised			P7

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Project The Steedles

Yaplin

Title Drainage GA

Date	Scale	Dwg. No.
Nov 20	1/200	
Drawn EG	CHK'D GAD	435409/01P8

DO NOT SCALE THIS DRAWING