



discharge to the adopted carriageway. Private patio areas are to drain to soft landscape areas.

Geocellular crates to be wrapped in impermeable membrane to all sides, bottom and top. Vehicle barrier is to be in place to prevent vehicular access.

Drainage Key:

External References:

Notes

- 1. If in doubt, ask the Project Engineer.
- 2. Do not scale this drawing.
- 3. All dimensions are in millimetres unless stated otherwise.
- 4. This drawing to be read in conjunction with all other relevant drawings and specifications.
- 5. All proprietary items to be installed in strict compliance with manufacturers instructions and recommendations.
- 6. Some services are present on this site, and the contractor should satisfy himself as to their location prior to commencing any excavations. Any services indicated on the drawings are based on information given on the survey. No warranty is given as to the accuracy of this information and no liability accepted for incorrectly located plant. The contractor is to obtain all necessary utility company information prior to commencing any excavation on site. Contractor is recommended to accurately locate services by hand dug trial holes prior to carrying out mechanical excavation.
- Drainage design to be constructed in accordance with building regulations and Sewers for Adoption 6th edition and any further stipulations from adopting bodies.
- 8. All RWP's, SVP's, SS, etc to be rodable.
- 9. No works to be undertaken within the Anglian Water sewer without prior written approval from Anglian Water.
- 10. Final connections to be agreed with Anglian Water.
- 11. No private surface water shall discharge onto the adoptable highway.
- 12. Developer to make application for Section 106 connection subject to approval from Anglian Water.
- 13. Final cover levels to be determined.
- 14. Refer to details for concrete protection requirements.

	Adopted SW Drainage (Perforated)
	Adopted SW Drainage
swxx 🔘	Adopted SW Manhole (PCC)
	Adopted FW Drainage
FWXX 🔘	Adopted FW Manhole (PCC)
	Adopted FW Rising Main
	Private SW Drainage
SXX.X ©	Private SW (PPIC)
	Private FW Drainage
FXX.X 📀	Private FW (PPIC)
•	Private Rodding Eye
WP	Private Rain Water Pipe
	ACO M100D 0.0 Channel unless noted otherwise -
	Attenuation Crates

6m Foul Easement

P06	Layout updated to suit revised site layout	T.P	11/08/2020
P05	Foul water layout updated to suit new outfall position	T.P	07/08/2020
P04	Outfall pipe amended to non-perforated.	S.Y	17/01/2020
P03	Adoptable SW pipes altered to 150mm minimum	T.P	17/12/2019
P02	Revised to suit levels re-design and obtained ditch outfall information	T.P	27/11/2019
P01	Preliminary Issue	J.W	09/05/2019
Rev	Amendments	Rev'd by	Date

Client **Rick Smith**

Project Residential Development at Great Hale

Drainage Plan

Project	Originator Volum	e Level Ty	(DO	ole Numb				
Project	Originator Volum	le Level Ty	rpe R		Jer			
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Internal Proje								
Suitability Suitable For S3 - Suitable for Review & Comment								
Scale		Created		Revision				
1:250) @ A1	10.04.19 P06						
Project Lead		Drawn	J.W	Checked	B.J			
1.6		Reviewed	S.Y	Approved for Issue	S.D			
Waldeckconsultancy Solutions www.waldeckconsulting.com Offices and Projects UK wide 2 Kesteven Street								

Sleaford

Lincolnshire

NG34 7DT

01529 298 055