

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 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. Cover grades and gully gratings are in accordance with BS497 P1
Cover Grades - D400 - carriageways.
B125 - carriageways for slow traffic.
A15 - inaccessible to vehicles
9. Sewer runs and manholes to be adopted are to be in accordance with Sewers for Adoption, 7th Edition.
10. Any drainage laid less than 600mm below FGL to be covered with minimum 150mm Gen 3 grade concrete to half diameter.
11. Provide 100x100 PCC lintel max span 650mm where svp exit the building.
12. ACO channels installed and bedded to manufacturers requirements.

ALL WORKS WITHIN TREE ROOT PROTECTION AREAS MUST BE IN ACCORDANCE WITH THE ABORICULTURAL METHOD STATEMENT AND SUBJECT TO APPROVAL BY THE ABORACULTURALIST.

KEY

- Permeable access road with Permavoid sub base replacement attenuation tanks (SEE DETAILS)
- Impermeable driveway.
- Surface water drainage pipes
- Surface water silt trap IC
- Foul Sewer
- 600mm dia foul IC
- Rodding Eye
- Proposed 3m easement from top of bank of existing ditch. Plot 8 fence to terminate prior to easement strip
- Deed of easement to be included to allow a Management Company to have access through in order to carry out maintenance works to ditch
- Bagged Headwall
- Permachannel stormwater interception and treatment channel

JUN 2021	TB	Scheme ammendment				1
Date	By	Revision		QA'D	Chk'd	Ref
Status	PRELIMINARY					

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Client **IMPERIAL HOMES**

Project **SPRINGFIELDS ALDINGBOURNE**

Title **DRAINAGE LAYOUT 1 OF 2**

Date	MAY 2021	Scale	AS SHOWN @ A1	Drg. No.	
Drawn	TB	Chk'd	EG	QA'D	435050-201P

PROPOSED SITE PLAN (1:100)

STORM DRAINAGE LAYOUT

DO NOT SCALE THIS DRAWING

1:100