

NOTES

1. This drawing is to be read in conjunction with all relevant Engineers and Architects drawings, and the Specification.
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. All PVCu drainage products to conform to BS EN1401 & Kite mark, certified in accordance with specification.
9. All drainage pipes on this drng 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. Gullies – D400 – centrifugeys. B125 – centrifugeys 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.
15. Provide 100x100 PCC lintel max spon 650mm where ssp exit the building.
16. ACO channels installed and bedded to manufacturers requirements.

KEY

- Proposed Foul Water Drainage
- Proposed Storm Water Drainage
- Existing Site Level
- Proposed Site Level
- Proposed Permeable Paving

FINAL DISCHARGE TO PUBLIC SEWER TO BE CONFIRMED

EXISTING INSPECTION CHAMBER SCHEDULE

EX. I.C. REF	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH (mm)	SIZE (int. dim.)	COVER TYPE
I.C.01	TBC	TBC	TBC		

FOUL WATER INSPECTION CHAMBER SCHEDULE

NEW I.C. REF	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH (mm)	SIZE (int. dim.)	COVER TYPE
FW- I.C.01	55.250	54.650	600	450mmØ UPVC Chamber	Grade A
FW- I.C.02	55.400	54.578	822	450mmØ UPVC Chamber	Grade B
FW- I.C.03	55.400	54.470	930	450mmØ UPVC Chamber	Grade B
FW- I.C.04	55.375	54.775	600	450mmØ UPVC Chamber	Grade A
FW- I.C.05	55.605	54.392	1213	450mmØ UPVC Chamber	Grade B
FW- I.C.06	55.800	54.283	1517	450mmØ UPVC Chamber	Grade B
FW- I.C.06	55.905	54.180	1725	450mmØ UPVC Chamber	Grade B

STORM WATER INSPECTION CHAMBER SCHEDULE

NEW I.C. REF	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH (mm)	SIZE (int. dim.)	COVER TYPE
SW- I.C.01	55.275	54.925	350	450mmØ UPVC Chamber	Grade A
SW- I.C.02	55.350	54.834	516	450mmØ UPVC Chamber	Grade B
SW- I.C.03	55.250	54.900	350	450mmØ UPVC Chamber	Grade A
SW- I.C.04	55.575	54.716	859	450mmØ UPVC Chamber	Grade B
SW- I.C.05	55.875	55.480	350	450mmØ UPVC Chamber	Grade B

ALL LEVELS ARE PRELIMINARY AND MAY BE SUBJECT TO CHANGE

THIS DRAWING IS PRELIMINARY AND FOR PRICING PURPOSES ONLY NOT FOR CONSTRUCTION



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Client: HERRINGGATE LTD

Project: 95, LOVEDEAN LANE, COMPLAN, WATERLOOVILLE, HAMPSHIRE, PO8 9RN.

Title: FOUL & STORM WATER DRAINAGE LAYOUT

Date: SEPT 2019
Drawn: CMW

Scale: AS SHOWN @ A1
Chk'd: EG
Rev: EG

Proj. No: 414471/200P

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