



KEY

PROPOSED NEW or REPLACEMENT FOUL SEWER

PROPOSED STORM DRAINAGE

R.E

SVP or S

RODDING EYE.
SOIL/VENT PIPE (WITH ABOVE GROUND
ACCESS AT GROUND FLOOR LEVEL)

R.W.P or R

RAINWATER PIPE (All into roddable gullies or
where internal with access at G Floor level)

G

GULLY (Trapped and roddable)

AAV

AIR ADMITTANCE VALVE

450mmØ UPVC INSPECTION
CHAMBER (max 1.2m depth)

Brick built or PC concrete manhole
(max 1.5m depth)

- DRAINAGE 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 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 drwg to be 100mmØ unless shown otherwise.

10. Cover grades are in accordance with BS497 Pt 1
Cover Grades :- D400 – carriageways.
B125 – 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 or storm drainage work to be undertaken until permission to discharge has been granted by Local Water Authority.

14. Existing foul and surface water runs to be connected to must be surveyed to check pipe diameter and condition.

15. Works are to be carried out in accordance with the agreed drainage reports and Wedeman Consulting Calculations.

Title: PROPOSED FOUL & SURFACE. DRAINAGE G.A.	Job No:17493		Job:36, Station Road, Hayling Island	
	Date: Jan '18	Drawn: AD	Checked: BPW	Scale: 1:200
	Drg No: 17493/200		Status:PRELIMINARY	Rev -P1

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