



PROPOSED SITE PLAN 1:100

EXISTING PLAN 1:50

NOTES:
All dimensions to be checked on site and any discrepancy notified to The Martin Ralph Group. Written dimensions are to be used in preference to scaled dimensions.
This drawing is the property of The Martin Ralph Group and must not be reproduced, in part or whole, or deviated from, without their permission.
It is essential that prior to commencement and during construction works, the contractor reviews the drawings and specification and discusses with the practice any inconsistencies, anomalies, non-industry standard features or other concerns.
For both pricing and construction purposes Structural, Mechanical and Electrical Engineers designs, calculations and sizes etc are to take preference over the layout drawings. Any discrepancies are to be brought to the immediate attention of The Martin Ralph Group.

PROPOSED STORMWATER AND FOUL DRAINAGE.

Stormwater drainage.

This is to be formed with 110mm diameter underground quality PVC drains laid to a fall of 1:40 minimum. Drainage pipework to be surrounded in 100mm pea gravel or approved as-dug material. At the base of each RWP there is to be a PVC gully with cover and top inlet bedded and surrounded in dry-lean concrete. At connections and changes in direction PVC shallow access chambers are to be provided with lightweight screw down covers. The drainage is to connect to the existing drain connection from the three units at the rear of the site as shown. Invert levels are subject to agreement with Building Control. Drainage excavations shall not be backfilled until each section of drain has been tested by Building Control. The drainage is to be connected to the existing stormwater drainage system in South Street.

Foul water drainage.

From the base of the soil and vent pipework 110mm diameter underground quality PVC drains are to be routed below floor level to shallow access chambers as shown. Pipework below the floor is to be bedded and surrounded in 150mm thickness of dry-lean concrete. Underground drainage is to be set at a minimum gradient of 1:40 and bedded and surrounded in 100mm thickness of pea gravel or approved as-dug material. Where pipework passes through the external and internal load bearing substructure concrete lintels with 150mm min bearings are to be utilised to bridge the structure over the line of the drainage. Connections to the existing foul drainage system are to be made within the existing foul chamber (Coverlevel: 8.09m and invert level 7.37m).

All drainage to be designed in accordance with Approved Document H.

AMENDMENTS	DATE
B Minor amendments	21.03.2104
C Drainage and further paving details added	13.05.2104
D Planting added	19.06.2104

CLIENT
HILLCREST PROPERTIES
(Southern) Ltd
Bishops Lane, Shirrell Heath,
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PROJECT
Development Proposal for
23 South Street, Havant,
PO9 1BU

DRAWING TITLE
PROPOSED SITE PLAN

DATE
08.01.2014

SCALE
1:100

DRAWING No
14.010.RU.FD.01

REVISION
D1

MARTIN RALPH
GROUP

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