



This drawing is based on Topographical Survey by:

Surveyor: 360 Architecture

Drawing Number: Base Plans_As Proposed

Revision: - Date: 18.03.2020

Notes

- All Woolgar Hunter drawings are to be read in conjunction with the relevant Woolgar Hunter specification and all relevant Architects and Service Engineers drawings and specifications.
- All dimensions are in millimetres unless stated otherwise. All levels are in metres and relate to ordnance datum.
- Do not scale from any drawing. Work to figured dimensions only. Any discrepancies in dimensions are to be referred to the Designer before work is put to hand.
- Drawing to be read in colour.

Legend

- Existing foul water drain
- Existing combined water drain
- Proposed foul water drain
- Existing foul/combined water manhole
- Proposed foul/combined water manhole
- Proposed foul water manhole
- Proposed rainwater pipe
- Proposed foul pop up
- Proposed relocated rainwater pipe
- Denotes extent of proposed brown roof

Drainage Notes

- All works, unless noted otherwise, to be carried out in accordance with 'Sewers for Scotland' (current edition) and to the approval of the local authority.
- Inspection procedures during construction shall be in accordance with the local authority.
- This drawing is to be read in conjunction with all relevant Architects & Engineers drawings and specifications.
- All dimensions and levels are in metres unless noted otherwise.
- Any discrepancies noted on site are to be reported to the Engineer immediately.
- The depths of all existing manholes which are being incorporated into the design are to be confirmed by the Contractor and reported to the Engineer prior to any drainage works commencing on site.
- The Contractor must verify the location and level of the existing drainage affected by the new works and confirm their acceptance or otherwise of the information shown on the drawings prior to the commencement of the construction works.
- Existing drainage routes indicated on this drawing are indicative only, exact location to be determined on site. Uncharted services may exist in this area.
- The location & level of existing services are to be verified on site.
- No machine excavations allowed in the vicinity of existing services.
- For design flow rates and setting out of soil stacks & rainwater pipes refer to M&E and Architects drawings. Locations shown are indicative only.
- Where a pipe crosses through or below a foundation or tie-beam, the trench to be backfilled with mass concrete. All pipes to be surrounded with 50mm compressible material. A rocker pipe to be provided both sides of the crossing as close as practical to the foundation.
- Where clearance is less than 150mm between surface and foul water pipe line cross over, a suitable compressible material shall be used.
- All drainage tails to be 150mm diameter. All connections to be laid at 1:80 min. With 45° bend into main carrier pipe (unless noted otherwise).

CDM Legend

- Unknown existing drainage
- Deep excavations
- Excavations in close proximity to existing foundations
- Unknown existing services

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|-----|---------------------------------------|----------|----|-----|
| C02 | Moved RWP to suit Architect's comment | 11.09.20 | GS | CC |
| C01 | Initial Issue | 08.09.20 | GS | CC |
| REV | AMENDMENTS | DATE | BY | CHK |

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STATUS:

CONSTRUCTION

| | | | |
|--------------|--------|------|--|
| CONTRACT No: | SCALE: | | |
| 181163 | 1/50. | @ A1 | |

SHURGARD CAMDEN

SHURGARD SELF-STORAGE

PROPOSED DRAINAGE LAYOUT

WoolgarHunter
engineers

| | |
|----------------------------|------|
| DRAWING No: | REV: |
| CAMDEN-WHL-XX-XX-DR-C-9401 | C02 |