

PRIVATE DRAINAGE NOTES

- 3.1 All private drainage works to be in accordance with H of the current Building Regulations and BS 8301.
- 3.2 All private drainage to be either:-
 PVCu to BS EN 1401-1 (BS 4660/5481) by Osma, Marley or similar.
 OR
 Vitrified Clayware to BS 65 and BS EN 295.
 OR
 Concrete to BS 5911 and flexibly jointed.

The drainage design shown on this drawing has been based upon a PVCu drainage system.

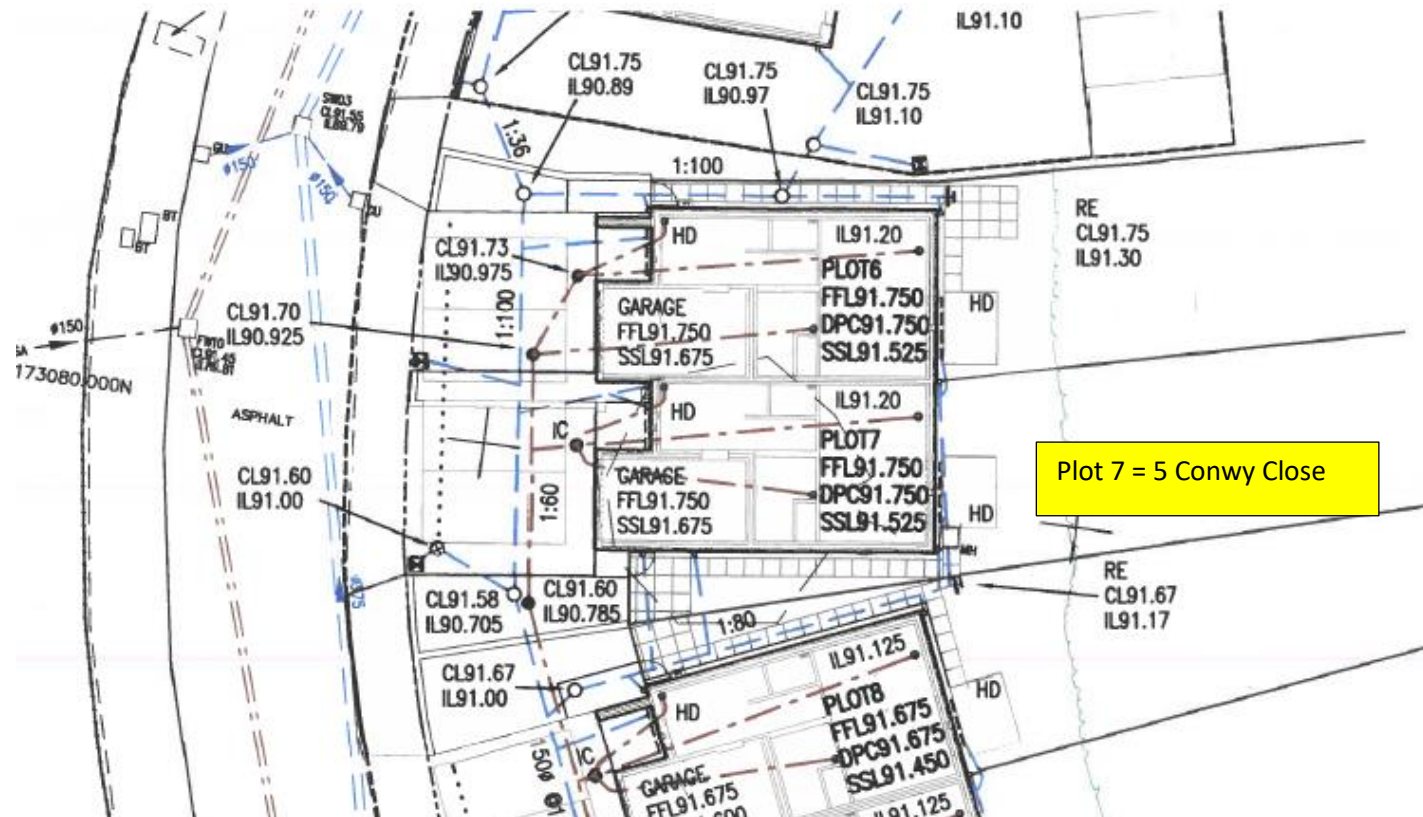
- 3.3 All private drainage to be 100mm diameter unless noted otherwise. Gully laterals to be sized to suit gully connections to public sewers to be 150mm dia unless noted otherwise.
- 3.4 Foundations adjacent to drain runs are to be constructed so that the difference between the formation level of foundation and invert level of any drain must not be the horizontal distance minus 500mm.
- 3.5 Where foul and surface water sewers cross and there is less than 100mm clearance short lengths of both runs to be encased in concrete.
- 3.6 All RWP, SVP and foul drainage positions are to be confirmed by the Architect.
- 3.7 Where RWP's are connected direct to drain, rodding access plates are to be provided.
- 3.8 For pipe bedding and backfill details refer to drawing number H894/440.

Address: 5 Conwy Close

Details condensed from original planning drawings dated Sept 2017 by Aventus Design – Civil and structural engineers.

Drawing reference – 5CC-DRP_JG

Jeff Gilbert – RBC Adaptations



Existing Drainage Key

Existing Public Foul Water Sewer	=====
Existing Public Surface Water Sewer	=====
Existing vested Foul Water Sewer	-----
Existing vested Surface Water Sewer	-----

NOTE:

Details of public sewers taken from local Water Authority Sewer Records. Following the introduction of the Flood Water Management Act and the subsequent vesting of existing sewers, all existing sewers serving more than 1 dwelling will be vested as local water authority sewers and therefore shown as vested sewers for the purposes of design and connections.