

From: Karpezo, Marta
Sent: 16 October 2017 15:32
To: Simon Kennedy
Subject: RE: Ranelagh Road - Drainage - APP/16/00379

Good Afternoon Simon

The proposed foul drainage as shown on drawing 14-2260-500 is acceptable in principle, subject to minor changes:

- Reference should be made to Fig 2.9 of SfA Edition 6th and Fig B.14 of SfA Edition 7th for typical arrangement of pipe junctions within manholes
- meaning that connection of plots 63-68 to spine foul sewer should not be against the flow (there still should be a manhole at the connection point for access).
- The foul drainage of plots 5-10 has been amended to show more distance of foul drains to soakaways, same refers to plots 3-4. There may be an issue With adoption of foul drains for plots 1-2 due to the close proximity of the permeable paving surface. The details of the exact proximity to enable the drainage For adoption may be discussed during S104 of WIA process.

Once the changes are implemented by the applicant, Southern Water would have no further comments to make.

The proposed surface water drainage strategy is not adoptable by Southern Water. The maintenance of the on site surface water drainage should be arranged.

Thank you for confirming that the final discharge of surface water run off (being attenuated via the on line balancing ponds) is to the local watercourse. I would like

To remind that this sort of discharge would not be allowed to foul network.

With regards to the protection of the existing apparatus, the proposals are acceptable, however please note that the drawings indicate "exact drainage line tbc".

Any changes to the exact location of the sewers and the impact of the construction within the easement distance should be consulted with Southern Water.

Kind Regards

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