

Drainage

We ask that all surface and foul water drainage from the development area be directed away from Network Rail's retained land and structures into suitable drainage systems, the details of which are to be approved by Network Rail before construction starts on site.

Water must not be caused to pond on or near railway land either during or after any construction-related activity.

The construction of soakaways for storm or surface water drainage should not take place within 20m of the Network Rail boundary. Any new drains are to be constructed and maintained so as not to have any adverse effect upon the stability of any Network Rail equipment, structure, cutting or embankment.

The construction of soakaways within any lease area is not permitted.

The construction of surface water retention ponds/tanks, SuDS or flow control systems should not take place within 20m of the Network Rail boundary where these systems are proposed to be below existing track level. Full overland flow conditions should be submitted to Network Rail for approval prior to any works on site commencing.

The construction of surface water retention ponds/tanks, SuDS or flow control systems should not take place within 30m of the Network Rail boundary where these systems are proposed to be above existing track level. Full overland flow conditions should be submitted to Network Rail for approval prior to any works on site commencing.

If a Network Rail-owned underline structure (such as a culvert, pipe or drain) is intended to act as a means of conveying surface water within or away from the development, then all parties must work together to ensure that the structure is fit for purpose and able to take the proposed flows without risk to the safety of the railway or the surrounding land.

Wayleaves and or easements for underline drainage assets

The position of any underline drainage asset shall not be within 5m of drainage assets, sensitive operational equipment such as switches and crossings, track joints, welds, overhead line stanchions and line side equipment, and not within 15m of bridges, culverts, retaining walls and other structures supporting railway live loading.

Protection of existing railway drainage assets within a clearance area

There are likely to be existing railway drainage assets in the vicinity of the proposed works. Please proceed with caution.

No connection of drainage shall be made to these assets without Network Rail's prior consent to detailed proposals. Any works within 5m of the assets will require prior consent. There must be no interfering with existing drainage assets/systems without Network Rail's written permission.

The developer is asked to ascertain with Network Rail the existence of any existing railway drainage assets or systems in the vicinity of the development area before work starts on site. Please contact Matthew Shelton (matthew.shelton@networkrail.co.uk) for further information and assistance.