

Condition 3 – Flood Risk Assessment (Pre-commencement)

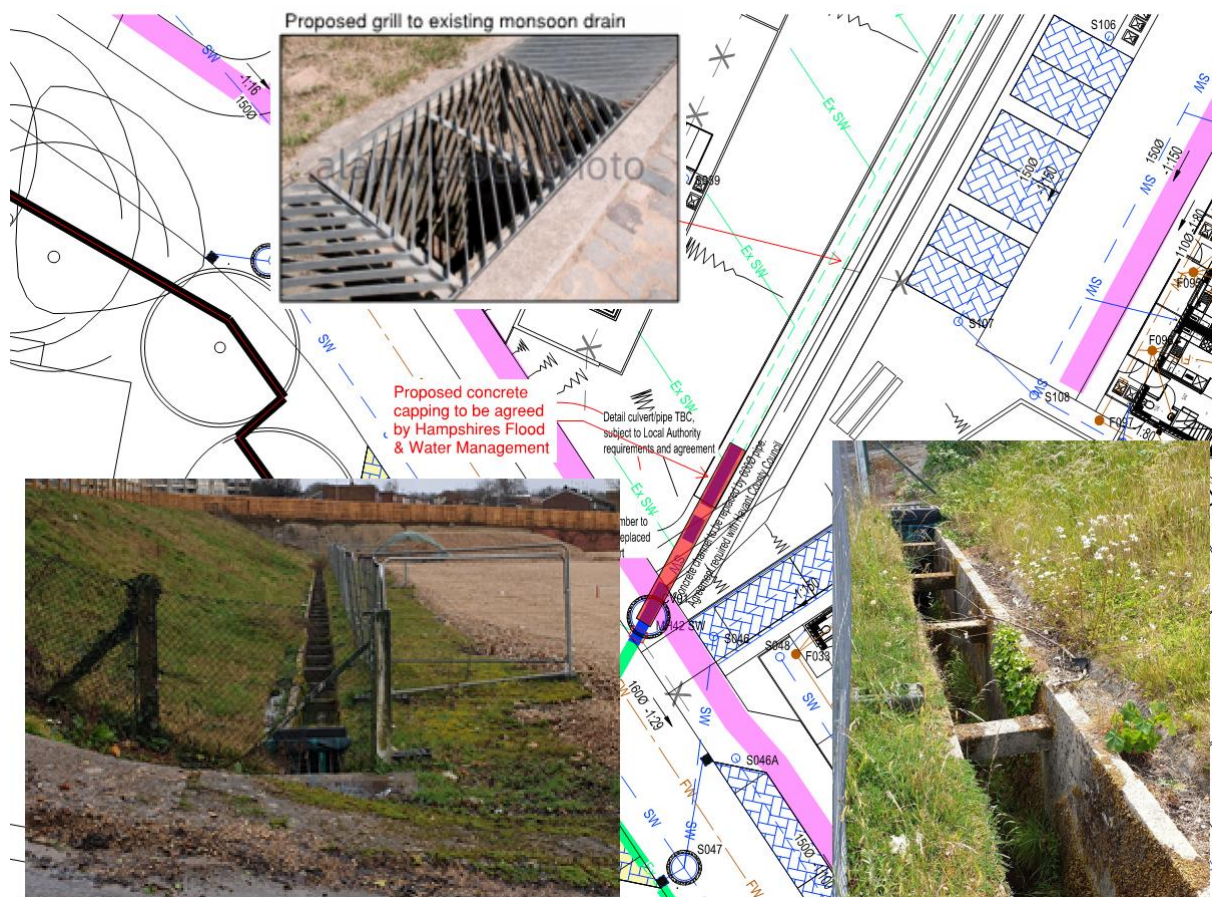
Prior to the commencement of development a detailed surface water drainage scheme for the site, based on the principles within the Flood Risk Assessment Addendum, shall be submitted to and approved in writing by the Local Planning Authority. The submitted details shall include:

a) The condition of the monsoon drain within the application site, which shall be investigated and any required improvement carried out. Evidence of this, including photographs shall be submitted before any connection is made.

The monsoon drain is currently free running with small areas of vegetation.

Due to the new site levels, it is proposed to install a concrete cap over 8m of the monsoon drain to allow the site levels to work.

The remainder of the drain will be fitted with a steel grate for Health & Safety reasons, which will form part of the landscaping in this area.



See email below from our engineer to OWC with regards to consent to connect. This is ongoing, as we are in the process of making the formal application:

From: Kevin Downer

Sent: 03 July 2020 20:20

To: Ordinary Watercourse Consents <owc@hants.gov.uk>

Subject: Former Colt Industrial Estate, Barton Road, Havant [Filed 03 Jul 2020 20:20]

Dear Paul,

Yes please, if you could please give me a call when you can, that would be great. It's about the Former Colt Industrial Estate site in Havant, where we need to carry out some work to an existing culvert which crosses the site, see picture below.



Also attached is a drainage plan which shows part of the open concrete channel adjacent to Plot 01. Under our proposed new road it turns into a 600mm diameter pipe (the green line), but for the first couple of metres it is still an open channel, so we need to slab it this section over (as it will be under the road). We also need to install a grating on top of the open channel to prevent people falling into it.

We would like to understand whether this approach will be acceptable and to progress an OWA if applicable. It might be easier to discuss on the phone or in a Teams meeting. I look forward to hearing from you, my mobile number is below.

Many thanks,
Kevin

Kevin Downer
Project Engineer

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b) Confirmation on how impacts of high groundwater will be managed in the design of the proposed drainage system to ensure that storage capacity is not lost, and structural integrity is maintained.