



General Notes

- ## Groundworks
1. The contractor is to refer to the Site Investigation report for details of ground conditions, (including water levels, existing obstructions and ground contamination).
 2. The Engineer is to be informed immediately of any existing sewers, drains, foundations etc. discovered other than those already noted.
 3. The excavations shall be kept free from water by pumping, bailing or other approved means.
 4. Filling other than with concrete shall be carried out in layers not exceeding 225 mm in depth before compaction and each layer shall be thoroughly compacted using a vibrating roller before the next layer is placed. The Contractor is to exercise care in filling behind retaining walls so as to ensure that the loads do not come on the wall for which it was not designed or in a manner for which it was not designed.
 5. The Contractor shall notify the Engineer immediately if any areas of soft or unsuitable material are encountered.
 6. All soft spots/voids below formation for foundations are to be backfilled with 15 N20 concrete unless noted otherwise.
 7. The Engineer and Local Authority (to be ascertained by the Contractor) are to be given ample opportunity to inspect formation levels and temporary surfaces which are to be protected from deterioration. No concrete shall be placed on frost, ice or water.
 8. The Contractor is responsible for the location and protection of all new and existing sewers and shall be liable for any damage arising as a consequence of the works. The Contractor shall allow in their programme for the requirements of statutory undertakers and shall make all necessary arrangements.
 9. Hardcore and concrete aggregates to be free from pyrites or any other matter liable to cause damage to concrete.

Groundworks

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