The tower crane foundation has now been poured with the inserts for the tower crane cast in place. Backfilling will begin around the perimeter of the tower crane base which should take a few days or so, this will bring the ground level back to a suitable working platform, in this area.

The bulk earthworks excavation to the basement will continue, working from Potterrow Road elevation towards Dugald Stewart. The excavation works might be a little noisy at times, this is due to breaking out any hard sandstone that may be encountered. The number of vehicle movements relating to this operation will be consistent with previous weeks.

The precast concrete infill panels, used to form the back face of the basement wall, will continue as the bulk excavation progresses.

MG Piling will return to site towards the middle of the week to install four anchor piles to facilitate the additional static load test required for the Structural Engineer. In this instance, the piling rig will be much smaller than the ones we had on site previously.

Works Happening Next Week
Works ongoing in this period will be pretty similar to that of the previous week with the continuation of the basement earthworks removal and king post wall panel installation. Waterproofing works and the installation of steel reinforcement will begin on Core G foundation, and various other foundations within the basement area. These works will be facilitated with a mobile crane where necessary to lift steel reinforcement and formwork into work locations.

Underground drainage works to the basement will begin and work in parallel with the basement foundation works.

Data Technology Institute
Potterrow, Edinburgh
EH8 9YT

24/7 Security: 0141 848 8014
Site Manager: 07976 340 565