The bulk earthworks excavation to the basement has been held up slightly due to the restricted working hours we are working to relating to the breaking out the rock to form the foundations adjacent to Dugald Stewart, however this should be fully complete by the end of the week.

The precast concrete infill panels used to form the back face of the basement wall, will continue as the remaining bulk excavation works comes to a close.

The formation of the new concrete foundations within the basement will continue, some of these foundations are situated next to the DSB and are founded on rock, which will require some local breaking out of the sandstone. This might be quite noisy at times; however, noise readings will be carried out at regular intervals.

The first of the concrete basement liner walls have now been constructed in and around stair core G. We are hoping to complete another section of the basement floor slab by the middle of the week.

Works Happening Next Week
Similar works as the previous weeks, waterproofing works and the installation of steel reinforcement and concrete placement will continue within the basement area. These works will be facilitated with a mobile crane where necessary to lift steel reinforcement and formwork into work locations, when the tower crane is busy on other sections.

Underground drainage works to the basement will continue to work in parallel with the basement foundation works. Preparation works for the construction of Core G will begin.