



The Hub Herald No.5. 16/5/16

We had another good week on site last week, the weather was kind which always helps with progress. It could have been even better if there weren't so many services on the Eastern side in locations that major structural foundations should be! Our engineers had to redesign the foundation pads so they "bridged" these services and our reinforcing supplier made new cages to suit these design changes, thankfully all done in a timely manner so not to cause too much delay. We did manage to pour our first concrete foundations on the Western side and will be looking to pour more there early this week.

This week the eastern foundation pads will be poured and then we can install the form-work to the foundation beams. On the Western side we will pour the foundation beams and start floor preparation works (bring the sand up to level, install underfloor insulation, polythene and mesh). All going well we will pour the foundation beams on the Eastern side at the end of the week.

Next week we will pour some of the floor slabs, it's always a good milestone to have the floors poured, it makes the job a lot cleaner and the focus can be shifted to "building" the building. There is always so much work that goes on in the foundations that is never seen again but from the floor slab up, the progress is very visual and rewarding so it nice to get to this stage.

You will see some aerial shots in this newsletter taken last week, they certainly give a different perspective of the project. We also had our surveyors GPS some fixed points around the site which the Drone team can use to give us accurate measurements of the building and existing services locations, look forward to bring you some examples of these once we have all the information aligned. Our surveyor also checks our grid locations.

As always please feel free to comment on any actions you feel may compromise safety or security on site via the Wintec Project Manager, Miko Brouwer (Miko.Brouwer@wintec.ac.nz or 021 052 6983).



Lance Strawbridge (Hawkins Construction Project Manager)

"Safety is no accident"



This shot shows how much bigger the building will be!



The foundations on the western side are going well.





Some more shots taken by the Drone last week $% \left\{ 1,2,\ldots ,n\right\}$