



## The Hub Herald No.13, 11/7/16

It was another good week on site last week, when the building really started to "take shape". The roofing materials arrived on site, the scaffolding and edge protection was completed and the wall framing continued which all made for a dramatic change in the look of the site and the building. Inside we installed some of our hoardings around the old conference room so we could start demolition in that area and continued work on what will be the new cleaner's room. It would have been nice to have some of the roofing installed last week but fortunately the weather is good for a few days so that won't affect progress on site.

This week the roofing material will be installed on both sides and the wall framing continues and will be completed. We are using the quieter holiday period to our advantage by taking the opportunity to demolish the walls by the student kitchen, this will help the programmed inside works greatly because this area was always going to be hard to program around the students during a normal week. There are 3 main goals for the week which are, installing the roof, preparing the structure for the window frames and completing the demolition in the student kitchen area.

Next week, we will continue with the walkway roof framing and we will start installing the window frames on the Western side. The building wrap will be completed so that when the glass starts going into the window frames we will have a weather proof building which will make a huge difference and the "interior" works can begin

The roofing material is called Kingspan and is the same as the existing building, this roofing has a thick (60mm) layer of rigid Polyisocyanurate foam which insulates the roof and stops any thermal bridging from occurring (which means no moisture or dew will form on the underside of it) The foam itself is a "thermosetting" product which does not burn or melt if a fire should break out and the insulation properties make for ease of heating and cooling the areas below.

As always please feel free to comment on any actions you feel may compromise safety or security on site in any way via the Wintec Project Manager, Miko Brouwer (Miko.Brouwer@wintec.ac.nz, 0210526983).



Lance Strawbridge (Hawkins Construction Project Manager)

## "Safety is no accident"



The western side roof edge protection completed



The eastern side's framing is going well and we are wrapping it up to keep the frames dry.



The eastern side ready for the roof to be installed



The roofing materials being lifted into place.