LADY HUNTINGFIELD EARLY YEARS AND FAMILY SERVICES CENTRE REDEVELOPMENT

Construction Bulletin 4

July 2019

The Lady Huntingfield Early Years and Family Services Centre is slowly taking shape with the completion of the underground foundation works and geothermal bores. Above ground works have commenced with the footings, sub-floor walls and columns under construction.

As part of the passive cooling strategy of the building, we are constructing a sub-floor partially filled with basalt rocks in an innovative way to help pre-cool incoming air, particularly in the summer months.



Structural works will be carried out in two stages.



July - August 2019

Concrete structure (rear of site)

- · Completion of sub-floor works
- Installation of the lift shaft walls
- Commencement of construction of the ground floor concrete slab
- Installation of the in-slab hydronic pipes



September - October 2019

Sub-floor and concrete structure (front of site)

- Completion of the ground beams
- Completion of the ground floor concrete
- slab and installation of the hydronic pipes
- Installation of ground floor steel columns

Construction works



Weekdays: 7am to 7pm Saturdays: 8am to 3pm



Construction works taking place from the rear of the site to the front.



Sub-floor construction works

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Noise and equipment

- Some of these works will generate medium to high levels of noise. We will take measures to keep noise to a minimum.
- Equipment to be used will include concrete trucks, excavators, saw cutters, forklifts and hand tools.
- Trucks with reversing alarms will enter and exit the site to deliver and remove equipment and materials.
- We will minimise dust by watering down the site and erecting shade cloth protection where possible.

