

PICK EVERARD

Millwood School - Progress Report No 3
For
Millwood School & Bury MBC



Bury
COUNCIL

January 2019



PROGRESS REPORT FROM PROJECT MANAGER

Millwood School- Progress Report No3

1.0 Progress Report

1.1 Progress to Date

Since the previous report (22/1/19), the contractor has undertaken the following activities:

1. Further excavations and reduced level dig on the site.
2. Installation of Piling foundations

1.2 Progress against Programme

In response to the exploratory site investigations, the contractor has decided to introduce steel and concrete piles to the foundation design solution. At the first site meeting on the 25th January, the contractor reported that the additional requirement for piling had been absorbed into the programme. Piling is due to complete on 29th January 2019.

2.0 Progress photos



Piling Rig to extension classroom area (installed piles visible by yellow markings)



'Infill' classroom area



Piling to 'infill' classroom



Steel Pile protruding above ground (awaiting test and cut down)



Boarding protection to Laundry Room window



View across construction site from Site Accommodation

3.0 Project Issues

The intention of this section is to give high level information regarding issues encountered during the project.

1. The ground investigation results have informed the design that a different foundation solution will be required. Last week, a piled foundation system commenced. School report the noise has not caused too much disruption to the children, although the teachers have been more aware of the noise. This continues to be monitored.
2. Arrangement of construction works around the Assistant Headteacher's office and rear fire exit needs to be understood in more detail. Discussions have been held and a future change to the hoarding positions is likely leading to closure of the fire escape and the contractor taking ownership of this area as part of the construction site.
3. Additional CCTV coverage has been requested by the school to cover the rear fire exit. This will not now be required by the school, and the area will be covered by the HH Smith system. See point 2 above.
4. The Laundry room will be subject to works during the Spring break holidays. Discussions are commencing with the Laundry equipment provider. This will be returned to use by the school by the end of the spring break holiday. Furthermore, the disabled WC located off the hydrotherapy pool changing area will close to school use at Spring break (1st April) and remain closed until completion of the adjacent new classroom (approximately 3 months).
5. The existing below ground drainage is partially blocked and requires clearing. Bury MBC have instructed this work to be undertaken by HH Smith.
6. Bury MBC and the school have requested an alternative Hoist supplier be approached and this is currently being explored.

4.0 Health & Safety

The Project has been notified under the CDM Regulations 2015 and Pick Everard act as Principle Designer on the project.

HH Smith have provided PPE equipment on site for a small number of school staff and children.

5.0 Social Value

In the early stages of the project, the potential for integration between the project and social value matters is being discussed between the contractor and the school. A number of subjects are being discussed in the hope that several opportunities can be incorporated into the project.

The following activities have been arranged to date:

Ground Breaking Ceremony – 5th February
School pupil/Staff presentation by HH Smith – 14th February

HH Smith have appointed Diane Whitfield and Chris Purkiss to deal with Social Value matters.

6.0 Environmental

1. Materials and equipment from the courtyard are being retained for reuse elsewhere in the school.
2. The contractors site compound has been laid out to retain existing trees and avoid any removal.
3. The proposed design will use the existing grey water collection system.

7.0 Works planned over next Four weeks

During the next four weeks, leading up to the mid-term spring holiday, the following activities are planned to both the infill and extension classrooms:

- Foundation excavations and laying
- Floor slab installation

The contractor intention is to install the building steel frame during the February half term holiday.

The following designs will continue:

- Steel frame
- Architectural
- Mechanical & Electrical Services including heating, sprinklers, security systems etc.