

Building 62 Boldrewood Campus

Southampton University

Plant and Machinery

Demolition

1 x Longreach excavator working height up to 32 meters

4 x 45 Tonne excavators

2 x 25 Tonne excavators

1 x Concrete crusher

1 x Shovel loader

1 x Articulated dump truck

1 x Fire engine

Roll on / off vehicles for waste
and scrap

Bulk trucks for scrap

Tipper vehicles for hardcore /
concrete



Enabling works

4 x 20 Tonne excavators

3 x Dumpers

1 x Roller

Tipper vehicles for spoils



Dust suppression

- Fire hose
- Dust boss x 2 (picture attached)
- Fire engine
- Hose connected to long reach excavator



Wheel Washing

Wheel washing will be undertaken by means of hand held jet washing at the Bassett Crescent exit. Tarmacadam surfacing will be left down until the last operation so the probability of mud on the road is limited.

On the Burgess Road elevation we are to use a system similar to the attached.

As well as on site wheel washing, road sweepers will be made available for future road cleaning.



Hughes & Salvidge

Hitachi ZX470

High Reach
Excavator



