



Existing gantry to be removed

Support for paving and ventilation grille to be designed and implemented - to Structural Engineer's specification.

Survey to confirm fire rating of existing structure

4no 125 diameter pipes to bring in cabling from existing grid in Russell Square

Reinforced concrete slab - to Structural Engineer's specification. To be 4hr fire rated.

50mm screed and Earth rod mesh

Door construction to be 2hr fire rated.

**NOTE:**  
to be read in conjunction with information from UKPN and cube\_design ltd drawings P3002-P3005.

**Sources:** Surveyed plans received from Maltby Surveys Ltd October 2018. Update received March 2019. Substation information received from UKPN January 2019.

