Electrical Supply Information (Audio Visual)

This is a brief description of lighting and power set up in the William Brown Room, the gallery to be used for the introductory presentation on China and power supply to the Lower Horseshoe Gallery which is to be used as the main exhibition space.

**William Brown Room**

**Lighting**

* Basic service lighting controlled via iLight control system.

**Power**

* 2 x 20 amp service ring main supplying 13amp socket outlets
* 1 x 32 amp c-form socket outlet (Voltage TBC)

**Lower Horseshoe gallery**

**Lighting**

* Service and display lighting from 3cct track lighting system controlled from ilight source controls.
* Each track has timed dimmable and switched circuit. One of these circuits has a tandem requirement to control fluorescent uplighters

**Power**

* Service sockets ring main supply13 amp sockets mounted on skirting.
* Floor sockets in floor boxes, 13 amp sockets.
* 10amp cct off lighting track (not recommend for use)
* 50 amp 3phase supply distribution system supplying c-form (Commands socket outlets220V and 400V) in two locations. NML recommend only one of these systems is utilised without consultation with NML estates department.

Information supplied by Terry Giblin, NML Estates Department April 2017