Waterproofing - double layer modified bitumen membrane with 100mm side laps and 150mm end laps sealed by means of ‘torch-on fusion’

Reinforced concrete roof slab with a gradient of 1:50

10mm INELVUE glass with a low emissivity outer skin

Detail F

Exhibition space

Exhibition space

Plant room

Detail G

Floor construction:
- 200mm reinforced concrete floor
- 20mm concrete spread
- 2.6 microns damp proof membrane
- 200mm no fine concrete surface bed

Auditorium

Acoustic ceiling clad in perforated plywood suspended ceiling

Acoustic wall panels clad in perforated plywood and rockwool within the cavity

200mm reinforced concrete wall with dark blue-grey oxide and cast with timber plank shuttering.

450 x 260mm reinforced concrete column on a 5000mm grill

TERRAVOX 100 retaining wall with a 200mm reinforced concrete retaining wall

Detail H

Skylight

Pattern cut painted plywood suspended ceiling

1800mm wide walkway

Detail ?

400mm wide and 500mm deep stormwater channel with a mentile grid cover all along the vehicular ramp and with a fall of 1:100 min.