

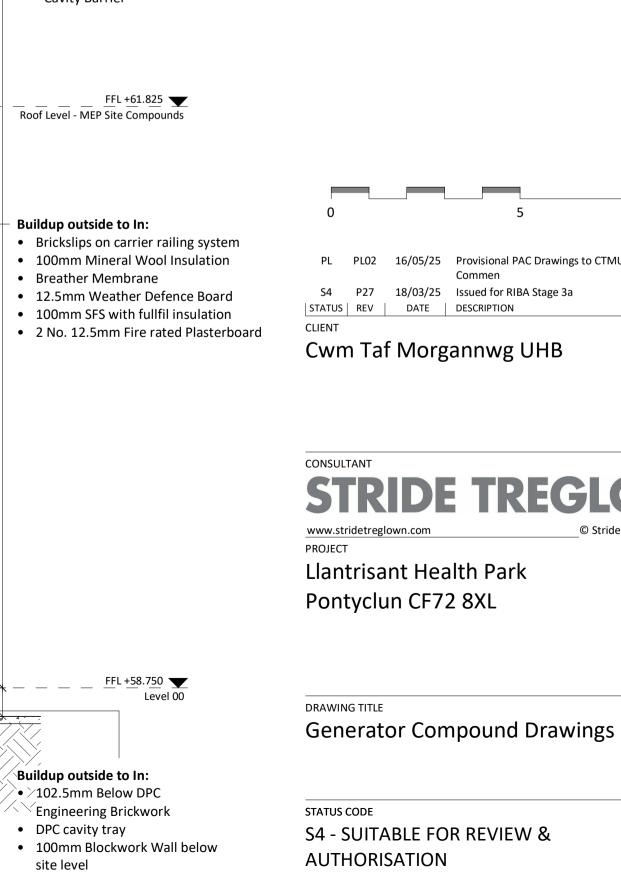
Generator Room - West Elevation

Generator Room Plan

Responsibility is not accepted for errors made by others in scaling from this drawing. All construction information should be taken from figured dimensions only.

## **General Supplementary Notes:**

- Refer to the M&E consultant's design for further gas store setting out and services design.
- Refer to the Structural Engineer's design for structural details and below-ground foundation setting out
- Information to be read in conjunction with relevant consultant designs and specifications for further details
- Refer to Landscape and Civil Engineers design for the location of the external MEP compounds



Cavity Barrier

Buildup outside to In:

Breather Membrane

Buildup outside to In:

DPC cavity tray

site level

• >102.5mm Below DPC Engineering Brickwork

50mm Closed cell insulation

suitable for below DPC level

**Aluminium Parapet Capping** 

Parapet Upstand Board

**Build-up from Up to Down:** 

aggregate

Water control layer

insulation board

**Buildup Up to Down:** 200mm RC slab

 50mm Thermal Insulation Damp Proof Membrane

Protection layer

100mm XPS inverted roof

eq. with permaflash-r

Nom.100mm Sedum Green Roof

Min. 800mm wide layer of 20 -

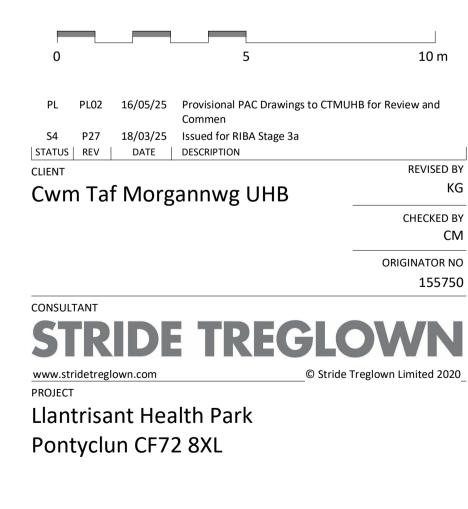
2 coats of permatec ecowrap or

reinforcement Waterproofing layer

Generator Room - Wall Buildup

150mm Concrete deck primed with

40mm Perimeter rounded washed



PROJECT - ORIGINATOR - FUNCTION - SPATIAL - FORM - DISCIPLINE - NUMBER STATUS\_REVISION

W550-STL-00-00-DR-A-09010

SCALE

@A1

PL\_PL02

As indicated