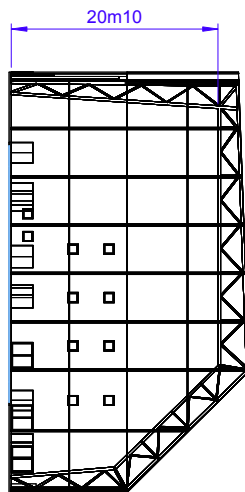




AED Studios

Studio 12



Dimensions Studio

Surface studio/floor = 3000m²
Surface without pool = 2125m²
Surface pool = 0875m²
Dimensions Studio Doors = 4m00W x 4m20H

Dimensions Beams Studio

Height to bottom (main beam) = 20m10
Distance between beams = 10m80

Loading Figures Beams Studio

Max allowed floorpressure = 1000kg/m²

Main beams (spacing = 10m80)

Max. load/beam = 400kg/m
Max allowed point load (CPL) = 7000kg/beam
Please refer to "Calculation Document" for accurate loading figures

Sub beams (spacing = 5m00)

Max. load/beam = 100kg/m
Max allowed point load (CPL) = 1500kg/beam
Please refer to "Calculation Document" for accurate loading figures

Electrical Power

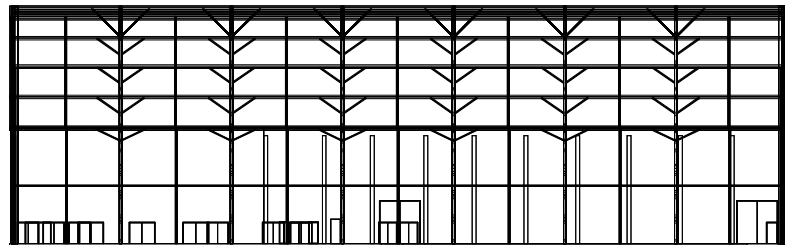
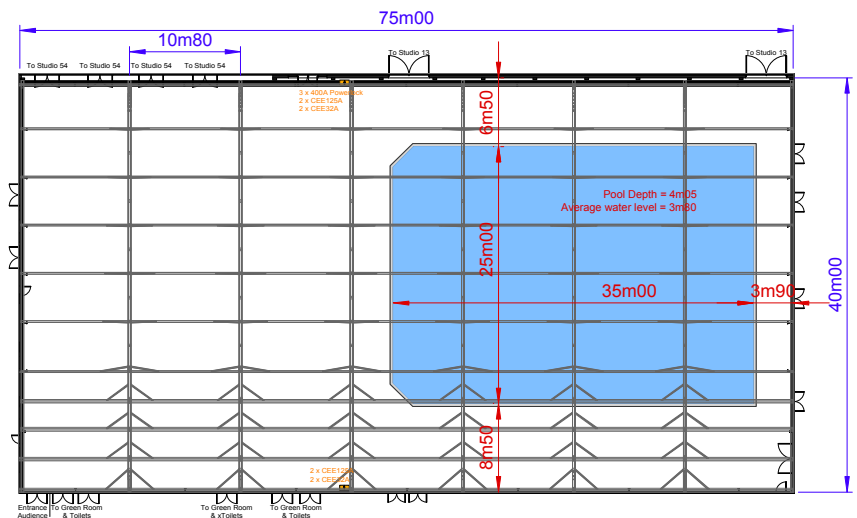
3 x 400A Powerlock connection
4 x CEE125A connection 5p (3PH+N+E)
4 x CEE32A connection 5p (3PH+N+E)
Main Circuit board

Pool

Length = 35m00
Width = 25m00
Depth (till bottom) = 04m05
Normal water level = 03m80
Max water temperature = 29°C
Filtration System = 250m³/h

Other Information:

The studio is equipped with a floor heating system (1600m²)
and 2 HVAC systems (pulsion @ 8m00 / Extraction @ 4m00)



AED Studios

Fabrickstraat 38
2547 Lint
Belgium
www.aedstudios.com

Studio/Room

Studio 12

Plan type

Overview

Papersize

A4

Units

[mm]

Scale

1:500

Version

V1