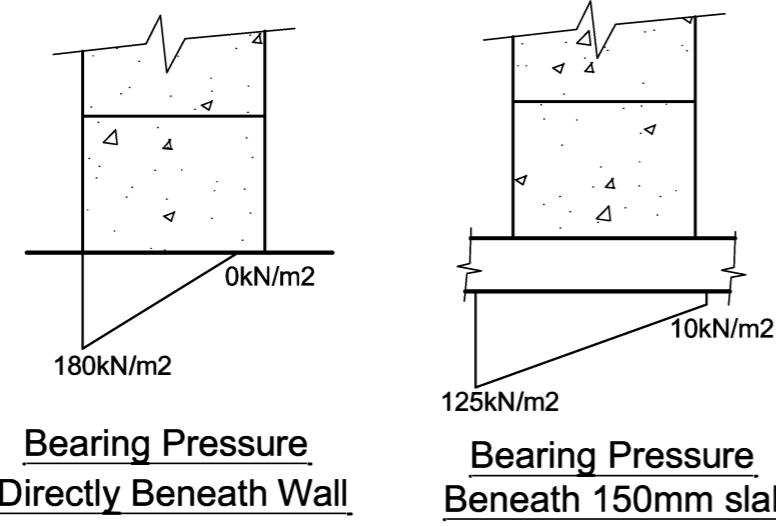


Allowable Loads - Bay 2 (3.2m High Wall)

(1:25)



Bearing Pressure

Directly Beneath Wall

Bearing Pressure

Bearing Pressures

(1-25)

TE:-

The bearing pressure beneath the wall is shown below. **It is up to the client to ensure the ground and slab is adequate**, alternatively a foundation may be designed to suit allowable ground bearing pressures if required.

NOTES:-

1. The contractor should take all necessary measurements on site.
2. All dimensions shown on this drawing are approximate and for structural calculation purposes only.
3. Dimensions on this drawing should not be used for fabrication purposes.
4. Do not scale this drawing.
5. This drawing should be read in conjunction with the calculations.

IMPORTANT NOTE

The existing slab and ground have not been investigated by CLP structures, the pressures exerted on the ground and slab are shown on this drawing, however it is up to the client to satisfy himself that the existing ground and slab are adequate to support these loads.

IMPORTANT NOTE

The wall has been designed to retain a specific material with a specific density and angle of repose. It is up to the client to ensure that the material retained on site does not exceed these designed parameters, failure to do so may result in the collapse of the wall.



CEI Structures

EMAIL: CSLR.Client@...

mail@CLP-Structures.co.uk

Client

Elite Precast Concrete Ltd.

Projekt

Elite Legato Block Retaining Wall – 3.2m High

Title

Wall Design Loading Guidelines

Original Scale As noted	Drawn	Rev - Checked
	CEL Date Nov 18	

Drawing Number 704-01-004