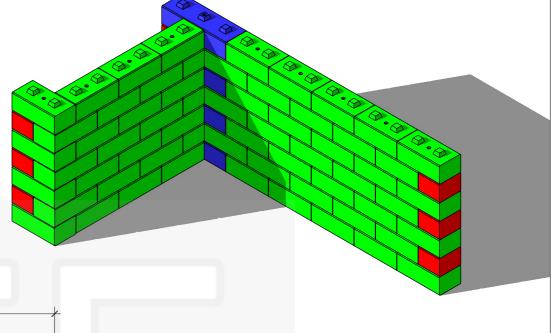
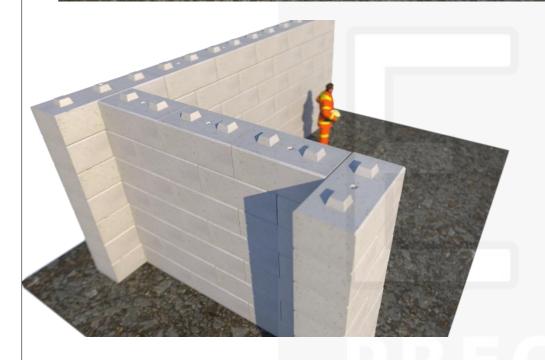
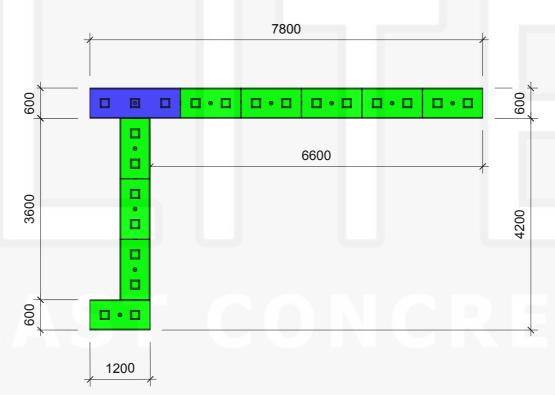


<u>Duo™ Block Project Totals</u>

Duo™ Block Schedule - Grand Total				
Code	Dimensions	Count	Wgt (t)	Key
BL1	600 x 600 x 450 x 0.375t	9	3.375	
BL2	1200 x 600 x 450 x 0.750t	63	47.25	
BL3	1800 x 600 x 450 x 1.125t	4	4.5	







Design Parameters (Maximum Loading)

Retained Material: -

Angle of Repose : -

Design Site Wind Load: 1.3 kN/m² (130 kgs/m²)

calculations provided by CLP Structures LTD.

Job Name : Fire Wall - Duoblock Wall

Job Number : 616-03 Date : September 2017

Calculations by : Chris Lyons AMIStructE, Btech, IEng.

It should be noted that this drawing has been provided as a typical example of what can be achieved using our interlocking blocks, based on existing calculations for various materials / retaining wall loads.

The client should satisfy themselves that the walls are fit for their intended use, and that the slab / ground is capable of safely carrying the loads from the walls.

The interlocking blocks are colour coded to help identify the different blocks that are typically used in a design, and are not representative of the actual colour of the blocks.

