



**TABLE 1**

WALL HT, (H) (mm)	X (mm)
UP TO 1200	800
1200 TO 1800	1000
1800 TO 2500	1200

- NOTES :-**
1. STAINLESS STEEL WALL TIES AT 600mm HORIZONTALLY AND 600mm VERTICALLY.
  2. FULL ADHESION OF BLOCKWORK AND STONWORK TO MORTAR AT ALL INTERFACE.
  3. EXPANSION JOINTS AT 5850mm CENTRES (12mm COMPRESSIBLE FILLER, 12mm POLYSULPHIDE SEAL).
  4. MINIMUM ALLOWABLE BEARING CAPACITY OF FORMATION IS 25 kN/m<sup>2</sup> (UNIFORMLY DISTRIBUTED) OR 50kN/m<sup>2</sup> (TRIANGULARLY DISTRIBUTED).
  5. THIS SCD IS ONLY TO BE USED IN ASSOCIATION WITH A UNIQUE STRUCTURAL DESIGN CARRIED OUT FOR THE WALLS ON A PROJECT IN ACCORDANCE WITH THE RELEVANT DESIGN CODES FOR BLOCKWORK, MASONRY AND LOADING.
  6. MASONRY FACING TO I.S. E.N. 1996, BLOCKS TO COMPLY WITH I.S. E.N. 771-3.

<p>Bonneagar Iompair Éireann Transport Infrastructure Ireland</p>	<p>Construction &amp; Commissioning</p>	<p>PUBLICATION TITLE</p> <p>WALLS TYPICAL MASONRY FACED BLOCKWORK WALL</p>								
	<p>ACTIVITY</p> <p>STANDARD CONSTRUCTION DETAILS (SCD)</p>	<p>HISTORICAL REFERENCE</p> <p>RCD/2400/3</p>	<p>DOCUMENTATION SET</p> <p>STANDARD</p>	<p>PUBLICATION DATE</p> <p>NOVEMBER 2010</p>	<p>PUBLICATION NUMBER</p> <table border="1"> <tr> <td>ACTIVITY</td> <td>STREAM</td> <td>DRAWING NUMBER</td> </tr> <tr> <td>CC</td> <td>SCD</td> <td>02403</td> </tr> </table>	ACTIVITY	STREAM	DRAWING NUMBER	CC	SCD
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