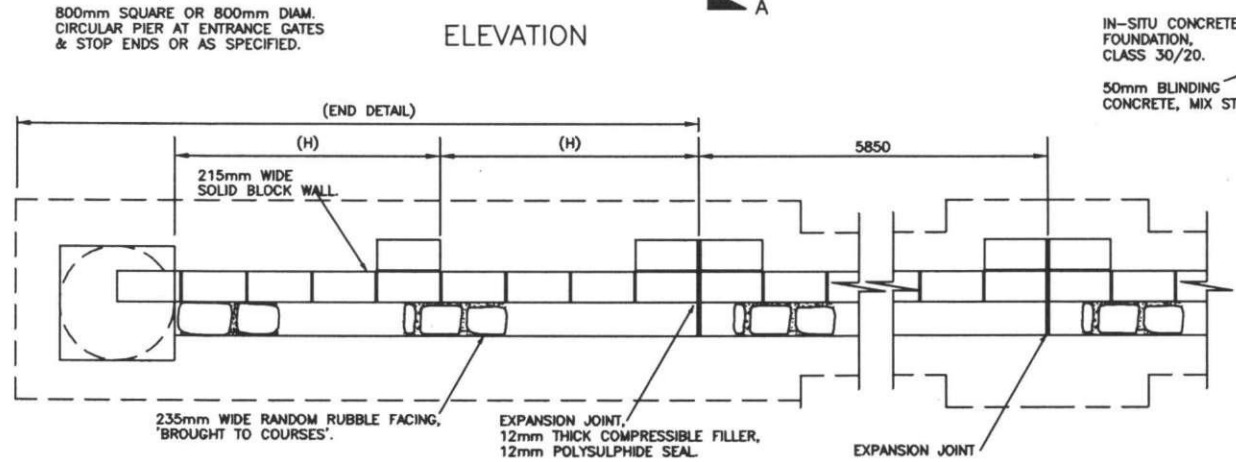


ELEVATION

SECTION A-A



SECTIONAL PLAN

TABLE 1

WALL HT. (mm)	X (mm)
UP TO 1200	800
1200 TO 2000	1000
2000 TO 2500	1200

NOTES:

1. STAINLESS STEEL WALL TIES AT 600mm HORIZONTALLY AND 600mm VERTICALLY.
2. FULL ADHESION OF BLOCKWORK AND STONEMORTAR TO MORTAR AT ALL INTERFACES.
3. EXPANSION JOINTS AT 5850mm CENTRES (12mm COMPRESSIBLE FILLER, 12mm POLYSULPHIDE SEAL).
4. MINIMUM ALLOWABLE BEARING CAPACITY OF FORMATION IS 25 kN/m² (UNIFORMLY DISTRIBUTED) OR 50 kN/m² (TRIANGULARLY DISTRIBUTED).
5. THIS RCD IS ONLY TO BE USED IN ASSOCIATION WITH A UNIQUE STRUCTURAL DESIGN CARRIED OUT FOR THE WALLS ON A PROJECT IN ACCORDANCE WITH RELEVANT DESIGN CODES FOR BLOCKWORK, MASONRY AND LOADING.
6. MASONRY FACING TO B.S. 5390 PLUS AMENDMENTS. BLOCKS TO COMPLY WITH I.S. 20.

	ROAD CONSTRUCTION DETAILS	WALLS			TYPICAL MASONRY FACED BLOCKWORK WALL	Drawing No.
			P1	03/00		RCD/
			Issue	Date		2400/3