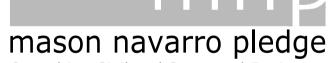
- 4.2 New blockwork to have 7N/mm² minimum
- sand mortar.
- crushing strength and to be set in 1:1:6 mortar. All cavity wall ties and restraint straps to be stainless steel and to be fixed strictly in accordance with the manufacturer's
- Cavity wall ties are to be provided at min. 900 horizontal and 450 vertical c/c and within 225 of
- 4.6 For cavities up to 150mm wide use Type 1 wall ties (Ancon ST1 or similar approved), with minimum embedment depth in inner leaf of 85mm. For cavities over 150mm wide refer to MNP for further specification.
- 4.7 All tie types, positioning and installation to be in accordance with BS5628:1.
- 4.8 New lintels over standard door openings (max.1000 wide) in internal loadbearing walls to be precast, pre stressed lintels (Naylor R6 or similar unless noted otherwise).
- 4.9 Vertical movement joints in masonry are required

Brickwork - Every 12m horizontally Blockwork - Every 6m horizontally Refer to MNP layout for positions of movement joints. Positions to be confirmed by Architect

- 5.1 All materials and workmanship to comply with
 - Unless noted otherwise all new steelwork to be grade S355 JO (External), JR (Internal) to BS EN 10025. Bolts to be grade 8.8 equivalent and hot dip galvanised.
 - blasting to grade Sa2.5 and painted with 2 coats of zinc phosphate primer to a minimum overall thickness of 75 microns.
- 5.4 All steelwork built into a solid or cavity external wall should have 2 coats of high build bituminous
- fabrication and provide all shimming and packing necessary to obtain the correct levels shown on the drawings.
- Dp mass concrete padstones, ensuring 100mm bearing, unless noted otherwise.
- 5.7 Connections to be designed and detailed by fabricator.
- 6.1 All materials and workmanship to comply with
- 6.2 Structural timber to be minimum Grade C16 and preservative treated.
- 6.3 Structural plywood to be Canadian or North
- American Douglas Fir or similar approved. 6.4 All proprietary timber fixings such as joist hangers to be hot-dip galvanized and used and
- manufacturers recommendations. Revised Underpinning 20.12.19 EMS

	As noted	07.11.19	EMS
3	As noted	10.10.19	JL
2	Layout revised	27.09.19	JL
	Tender issue	24.09.19	JL
	COMMENTS	DATE	СНК
TUS			

TENDER



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