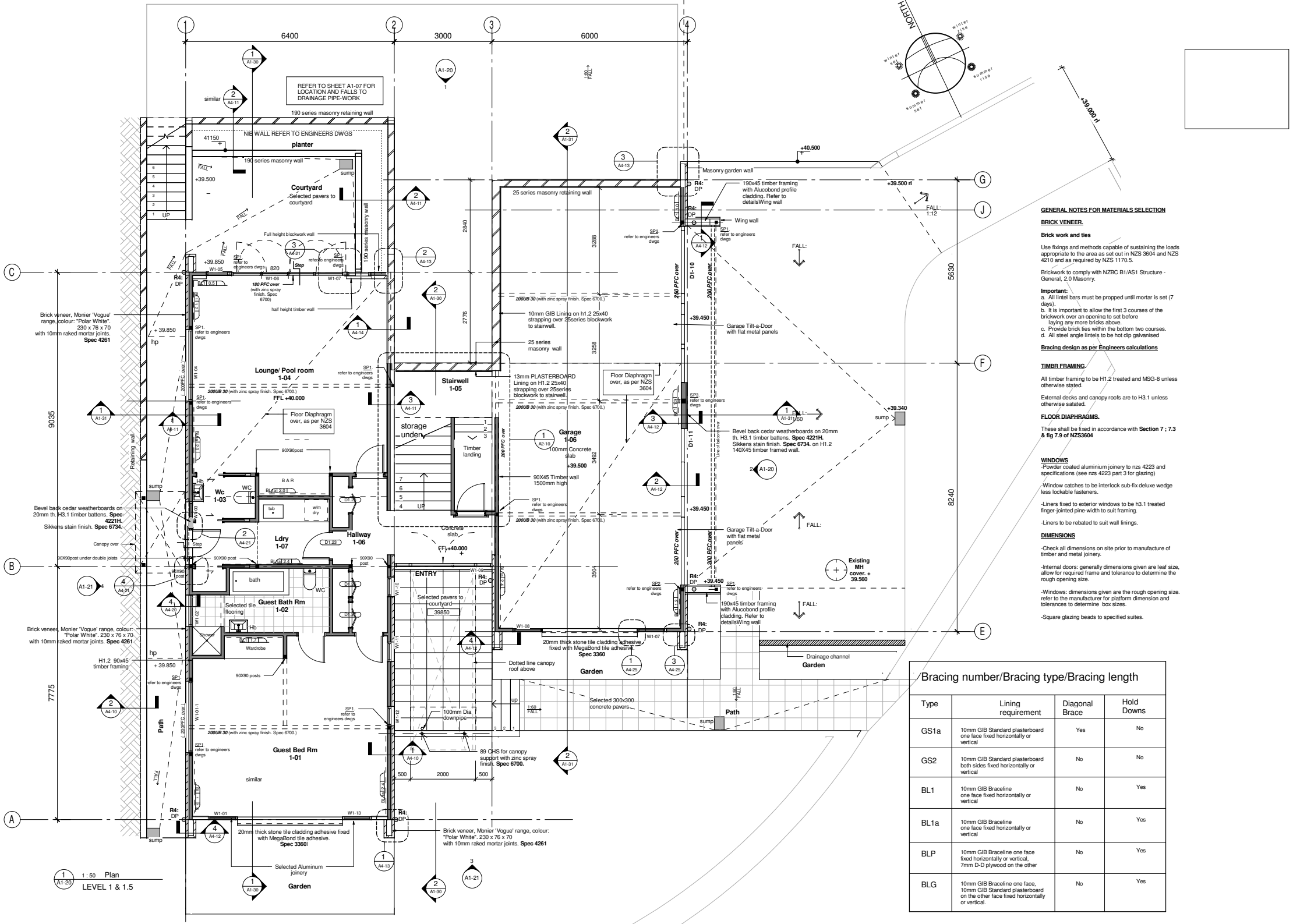

1 A1-20 1 : 50 Plan
LEVEL 1 & 1.5

GENERAL NOTES FOR MATERIALS SELECTION

BRICK VENEER.

Brick work and ties

Use fixings and methods capable of sustaining the loads appropriate to the area as set out in NZS 3604 and NZS 4210 and as required by NZS 1170.5.

Brickwork to comply with NZBC B1/AS1 Structure - General, 2.0 Masonry.

Important:
a. All lintel bars must be propped until mortar is set (7 days).
b. It is important to allow the first 3 courses of the brickwork over an opening to set before laying any more bricks above.
c. Provide brick ties within the bottom two courses.
d. All steel angle lintels to be hot dip galvanised

Bracing design as per Engineers calculations

TIMBR FRAMING.

All timber framing to be H1.2 treated and MSG-8 unless otherwise stated.

External decks and canopy roofs are to H3.1 unless otherwise satated.

FLOOR DIAPHRAGMS.

These shall be fixed in accordance with **Section 7 ; 7.3 & fig 7.9 of NZS3604**

WINDOWS

-Powder coated aluminium joinery to nzs 4223 and specifications (see nzs 4223 part 3 for glazing)

-Window catches to be interlock sub-fix deluxe wedge less lockable fasteners.

-Liners fixed to exterior windows to be h3.1 treated finger-jointed pine-width to suit framing.

-Liners to be rebated to suit wall linings.

DIMENSIONS

-Check all dimensions on site prior to manufacture of timber and metal joinery.

-Internal doors: generally dimensions given are leaf size, allow for required frame and tolerance to determine the rough opening size.

-Windows: dimensions given are the rough opening size. refer to the manufacturer for platform dimension and tolerances to determine box sizes.

-Square glazing beads to specified suites.

Bracing number/Bracing type/Bracing length

Type	Lining requirement	Diagonal Brace	Hold Downs
GS1a	10mm GIB Standard plasterboard one face fixed horizontally or vertical	Yes	No
GS2	10mm GIB Standard plasterboard both sides fixed horizontally or vertical	No	No
BL1	10mm GIB Braceline one face fixed horizontally or vertical	No	Yes
BL1a	10mm GIB Braceline one face fixed horizontally or vertical	No	Yes
BLP	10mm GIB Braceline one face fixed horizontally or vertical, 7mm D-D plywood on the other	No	Yes
BLG	10mm GIB Braceline one face, 10mm GIB Standard plasterboard on the other face fixed horizontally or vertical.	No	Yes