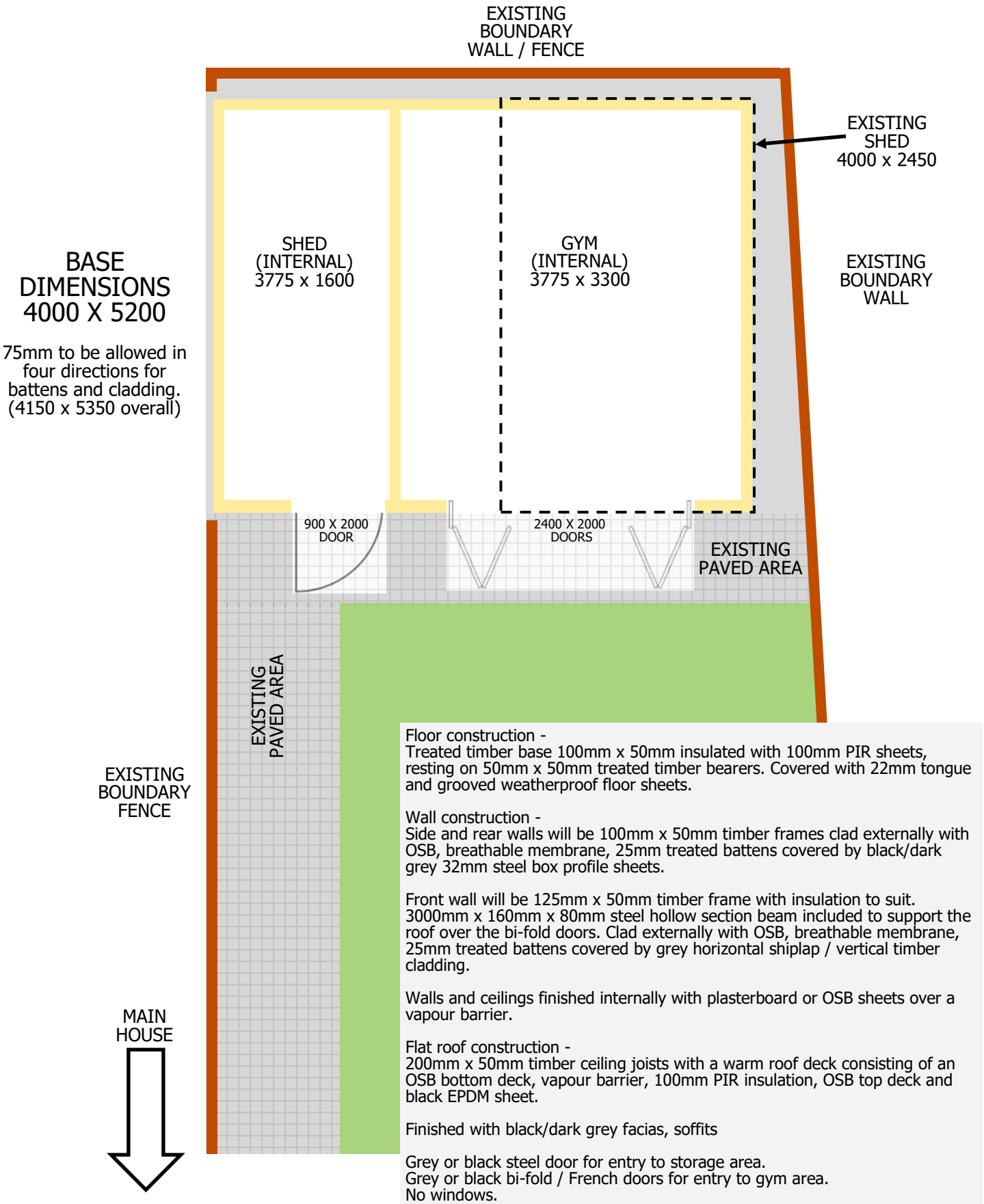
FLOOR PLAN FOR PROPOSED NEW STRUCTURE TO REPLACE EXISITING SHED AND LEAN-TO

1:50 scale on A4 paper



Floor construction -
Treated timber base 100mm x 50mm insulated with 100mm PIR sheets, resting on 50mm x 50mm treated timber bearers. Covered with 22mm tongue and grooved weatherproof floor sheets.

Wall construction -
Side and rear walls will be 100mm x 50mm timber frames clad externally with OSB, breathable membrane, 25mm treated battens covered by black/dark grey 32mm steel box profile sheets.

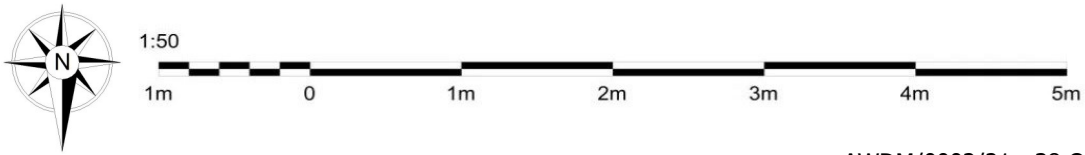
Front wall will be 125mm x 50mm timber frame with insulation to suit. 3000mm x 160mm x 80mm steel hollow section beam included to support the roof over the bi-fold doors. Clad externally with OSB, breathable membrane, 25mm treated battens covered by grey horizontal shiplap / vertical timber cladding.

Walls and ceilings finished internally with plasterboard or OSB sheets over a vapour barrier.

Flat roof construction -
200mm x 50mm timber ceiling joists with a warm roof deck consisting of an OSB bottom deck, vapour barrier, 100mm PIR insulation, OSB top deck and black EPDM sheet.

Finished with black/dark grey facias, soffits

Grey or black steel door for entry to storage area.
Grey or black bi-fold / French doors for entry to gym area.
No windows.



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