

Stressline SL90 Cavity Wall
1200mm Steel Lintel
Load: 0.68 kN; rated to 16 kN

Stressline SL90 Cavity Wall
900 mm Steel Lintel
Load: 0.5 kN; rated to 16 kN

Extractor fan

New doorway from existing kitchen into new utility room. FD30 internal door fitted.

Stressline SL90 Cavity Wall
1350mm Steel Lintel
Load: 0.7 kN; rated to 17 kN

Cutaway C

Inner leaf of external wall

Waste from WC and utility to flow into existing foul water wastepipe.

Cutaway B

Cutaway A

Door from utility to garage will be FD30-compliant.

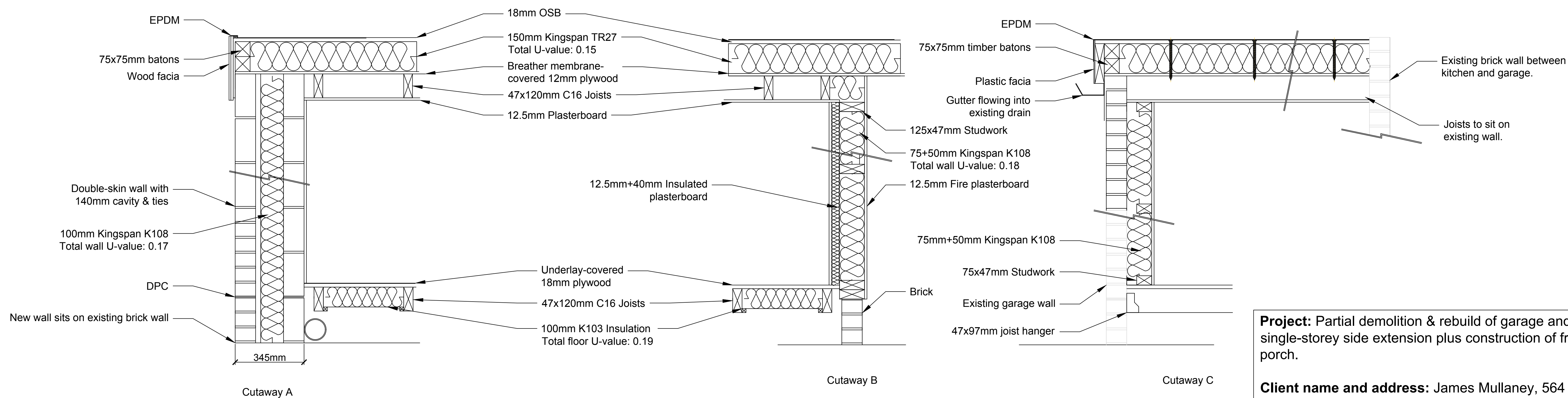
All windows will be double-glazed and installed by FENSA-approved fitters.

All U-values are in units of W/sq. m K

All concrete blocks are 7N Dense Concrete.

All lintels have at least 150mm end bearings.

All new electrical wiring and fittings to be approved by a qualified electrician.



Project: Partial demolition & rebuild of garage and single-storey side extension plus construction of front porch.

Client name and address: James Mullaney, 564 Stannington Road, Stannington, S6 6AB

Page 7 of 7: Utility room and w/c (collectively "rear room").
Scale at A1: Cutaways 1:10, otherwise 1:20

Date: June 2023