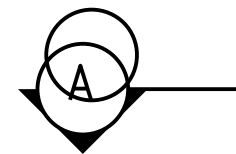


structural beams with padstones & beam connections either end to support new cavity walls over as structural engineers details structural steel beam to have 12mm Fireline plasterboard cover & skim to beam make good ceiling & walls as req'd

facing brickwork to match existing 100 mm fully filled cavity wall & blockwork plastered inner skin

2104 wide x 2100 mm high white aluminium double glazed bi-fold doors



new floor to be level with existing floor

100 square upvc rainwater downpipe taken to new soakaway 5000 from any building

1248 wide x 1050 mm high white upvc window with opening sidelights

provide mechanical extractor fan to kitchen rated at 30 l/s adjacent to hob or 60 l/s elsewhere extracting through external wall

remove manhole and drain run instal 450 mm Hepworth manhole on new 110 mm upvc soil drain run

remove door brick and block up & make good

connect 110 toilet & 50 mm sink waste pipes to new 110 soil vent pipe and connect new 110 soil drain to new manhole provide access at all changes in direction of pipe run & at base of soil pipe

remove external wall and instal no structural beam with padstone either end to support walls over as structural engineers details and make good as necessary structural steel beam to have 12mm Fireline plasterboard cover & skim to beam make good ceiling & walls as req'd

Smoke detection and Fire Alarm:

Hard wired smoke detectors (with battery back up) are required and to be located in the hall at ground and first floor levels. A fire alarm will require an installation & commissioning certificate & the building occupier should be provided with information on the use of the equipment and on the maintenance. This should include manufacturers instructions.

boundary to no 23 Frobisher Way

facing brickwork to match existing 100 mm fully filled cavity wall & blockwork plastered inner skin

910 wide x 1050 mm high white upvc window with opening sidelights

form 100mm timber plasterboard stud wall

100 mm square upvc rainwater downpipe taken to new soakaway 5000 from any building in garden 1 metre below in ver of pipe Crate system wrapped in Geo Tech type material

A. Part of rear extension increased by 500 mm to avoid sewer. 01/09/21
REVISION DATE

ARCHITECT
TAARCHITECTS
11 JOYDENS WOOD ROAD BEXLEY
KENT DA5 2HS Tel 07905 130591
ta140256@googlemail.com

JOB
PROPOSED DOUBLE STOREY
FRONT & REAR EXTENSIONS AT
23 FROBISHER WAY
GRAVESEND KENT DA12 4QY
DRAWING
PROPOSED GROUND FLOOR
PLAN

SCALE
1:50 AT A3
DATE
MAY 2020

DRAWING NO.
KS/03 A

FOR DETAILS OF SUMMER HOUSE SEE DRAWING No KS/10

0 1 2 3 4 5 metres