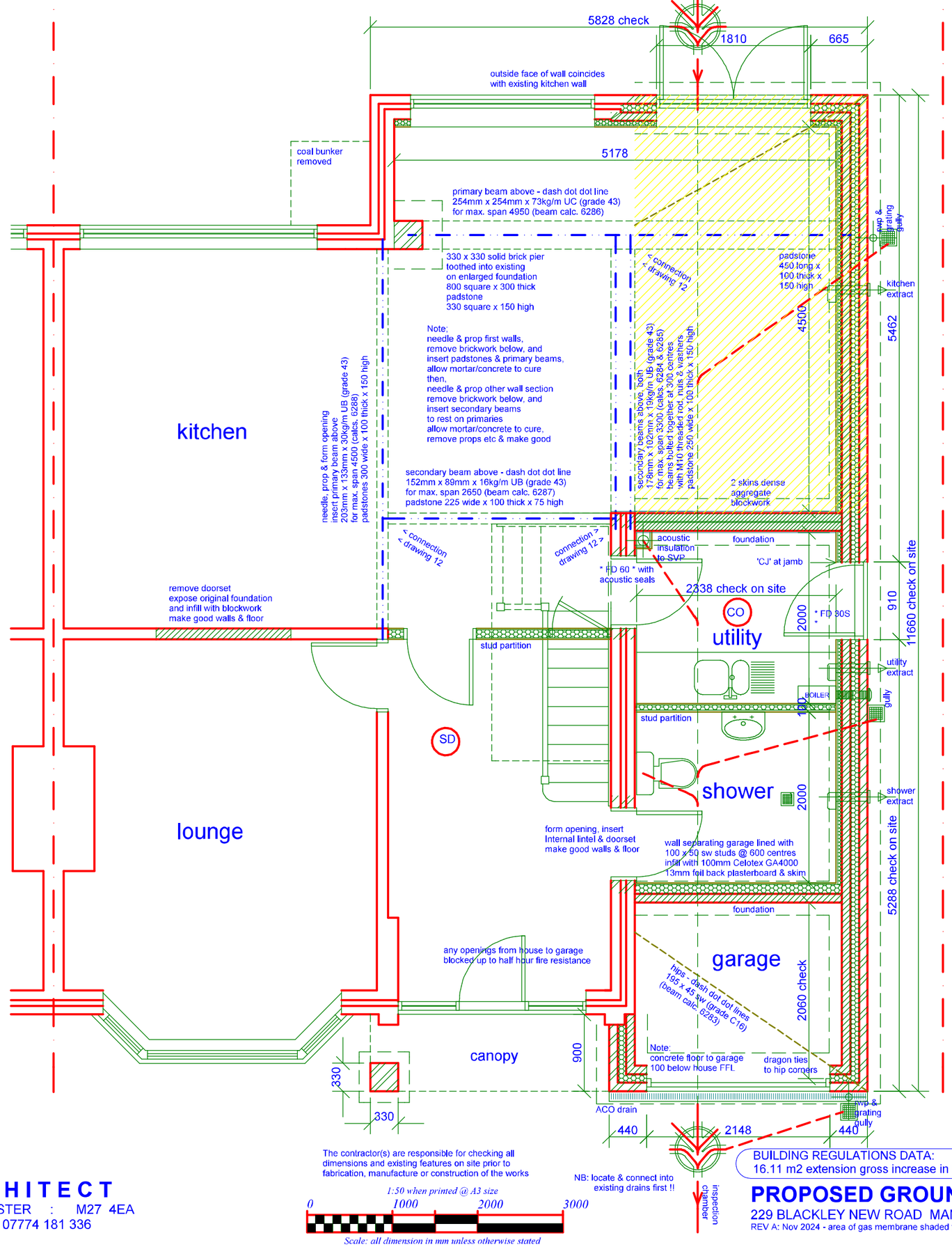


* FD 30 * denotes fire door with 'integrity' of 30 minutes when tested to BS 476 : Part 22; frame to include intumescent seals as necessary in accord with test criteria; door to be fitted with automatic self-closing device; hinges to be steel or brass.
Any glazing in door to be 6mm georgian wired glass (either cast or polished plate) and limited to 0.4m2 area.

* FD 30S * to be as above but also having smoke seals.

CO denotes carbon monoxide detector

SD denotes self contained smoke alarm to BS 5446 : Part 1 mains operated and permanently wired to a separately fused circuit at the distribution board; alarm also to have battery back up; alarm to be interconnectect with any other alarms in the same dwellinghouse; wiring to be standard IEE regulations but need not be 'pyrotechnic'.

The Electrical & Mechanical works shown in this drawing package is an initial indication of client requirements and it is the responsibility of specialist(s) employed by the client/builder to design, supply, install the works and provide operating & maintenance instructions/manuals/ files/records& installation certificates for the works.
All works to be in accord with Building Regulations.

All electrical work will be designed, installed, inspected & tested by a person competent to do so. Prior to completion of the works the Local Authority will require be satisfied that:
An electrical installation certificate issued under a "Competent Person" scheme has been issued.
Appropriate certificates & forms to BS7671 to be provided.

All works in connection with gas shall only be undertaken by a GAS SAFE registered installer.
Any new and replacement natural gas & LPG boilers to have a minimum SEDBUK rating of 92%.
Radiators to be fitted with thermostatic valves.
Prior to completion of the works the Local Authority will require to be satisfied that a GAS SAFE installation certificate has been issued.

A proportion of new light fittings to be 'low energy'
eg: fluorescent or compact fluorescent or
any fitting with efficacy > 45lamp lumens per cuicuit watt
and a total output of greater than 400 lamp lumens;
minimum 3 fittings per 4 fittings.
Fittings in stores, cupboards, wardrobes excluded from count.
Garage fittings to have high frequency electronic ballast.

Contractor to obtain all necessary information and carry out all necessary investigations regarding position of underground services in vicinity of works prior to excavations

The contractor(s) are responsible for checking all dimensions and existing features on site prior to fabrication, manufacture or construction of the works

1:50 when printed @ A3 size

0 1000 2000 3000

Scale: all dimension in mm unless otherwise stated

BUILDING REGULATIONS DATA:
16.11 m2 extension gross increase in building footprint area

DAVID YOUNG ARCHITECT
37 TEMPLE DRIVE : SWINTON : MANCHESTER : M27 4EA
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PROPOSED GROUND FLOOR PLAN DWG : 01revA

229 BLACKLEY NEW ROAD MANCHESTER M9 8FS APRIL 2024

REV A: Nov 2024 - area of gas membrane shaded yellow.