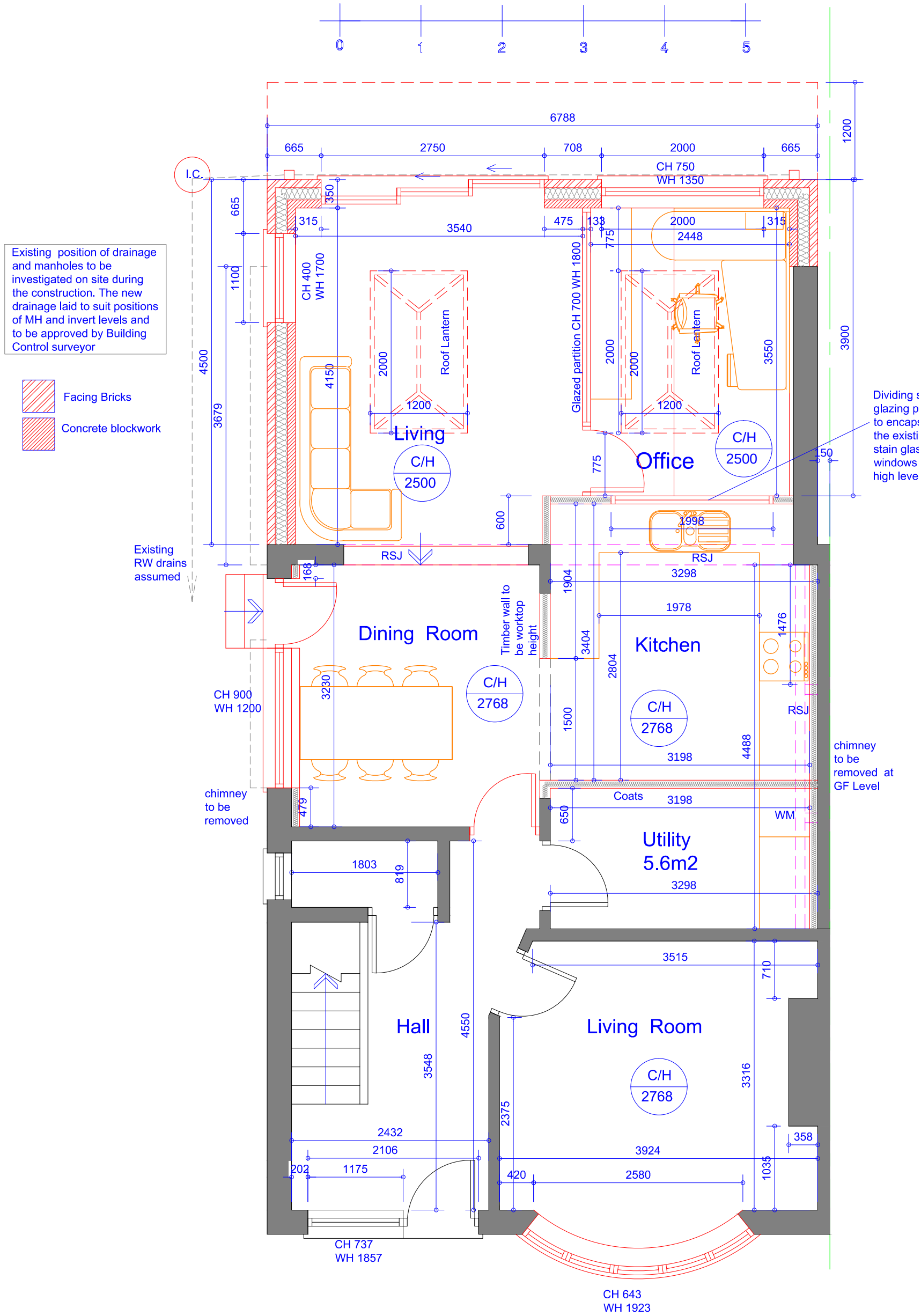




Proposed Ground Floor Plan
Scale 1:50

ALL ELEMENTS OF CONSTRUCTION TO BE
OF MINIMUM 1/2 hr. FIRE RESISTANCE

All windows to have openable casements equal to min.
1/20th floor area of room and to be fully weatherstripped
all non-habitable rooms IE bathrooms, kitchen, utility, etc

Glass reinforced plastic (GRP) system with a current
BBA or other approved accreditation on 18mm
exterior plywood on firings to give a 1:40 fall

165mm Celotex XR4000 insulation
Vapour control layer
18mm external quality plywood decking or similar
approved on sw firings to minimum 1 in 80 fall

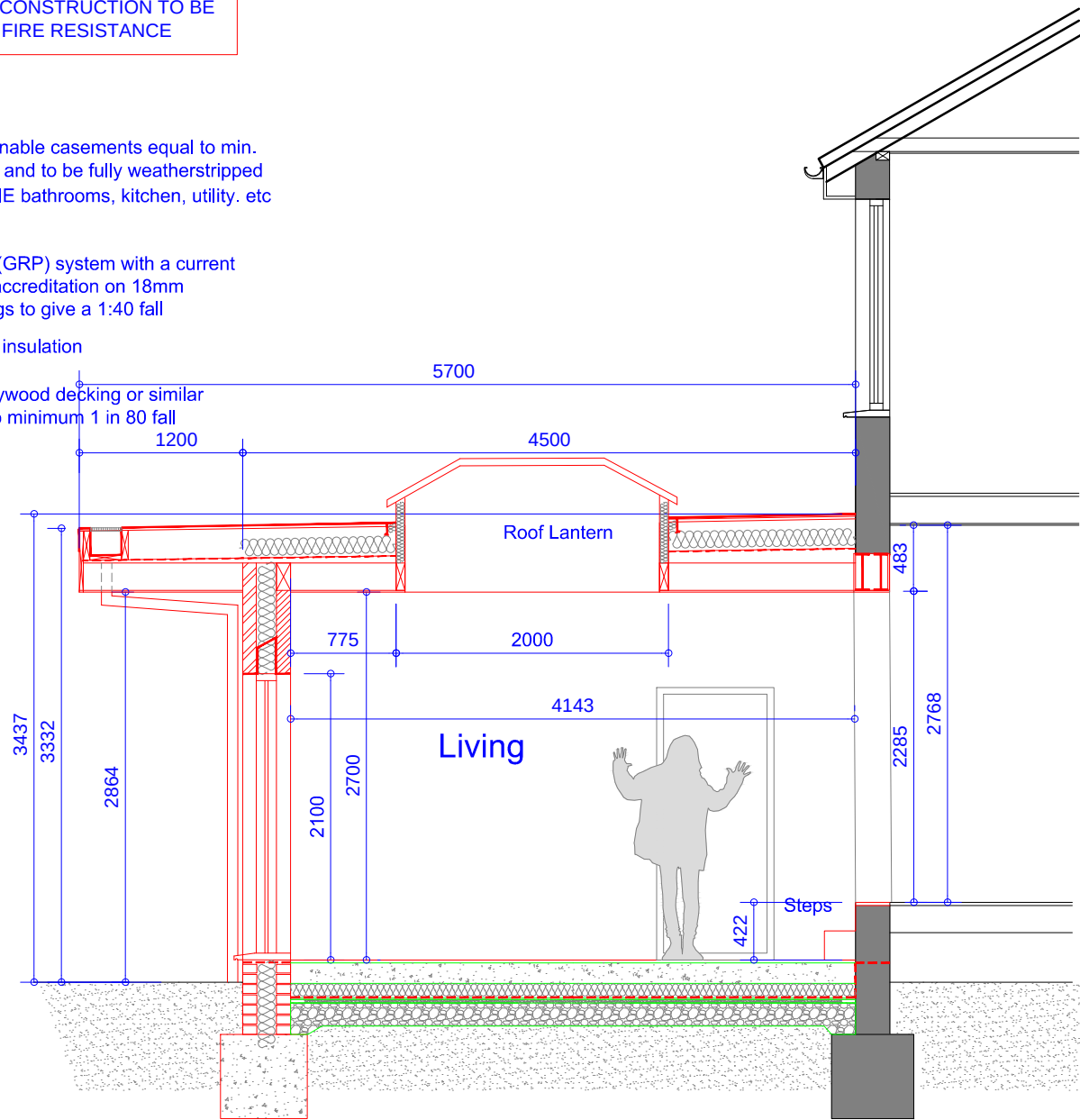
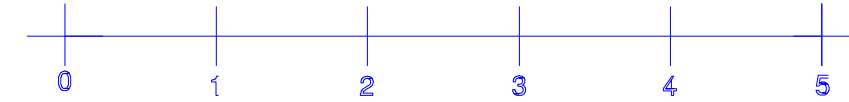
Kingspan Thermabate
Cavity Wall Closers (or
equivalent) will be used.

Eaves ventilation to be type
FV100 by 'Glidevale' to
10,000mm2 / lin. metre free
air space

Lateral restraint provided to bottom
truss chords parallel to external wall
to be of 030x005mm MS straps,
carried over min. 3 no. chords [with
050x100mm noggins under] at
2000mm centres.

wall construction to be of 350mm
cavity construction outer skin to be
of facing brick as exist. or similar
approved, built at gauge to ensure
horizontal alignment, 150mm cavity
with 150mm Rockwool full fill
insulation installed as work
proceeds, inner leaf to be of 100mm
thermalite turbo blockwork or similar
approved,
NOTE. cavity wall insulation to
extend past DPC to top of cavity fill.

NOTE, Positions of proposed drainage
runs and types of drainage indicated on
drawings are provisional only, and may
be altered to suit site conditions.
Contractor to check invert & position of
existing drainage systems to ensure
adequate fall & to ensure BCO is satisfied
with proposed drainage layout, fall and site
inverts before excavation of drainage runs



Take new foundations down
to invert level of any
adjacent drains or drains
running under the proposed
new extension.

Note:
Ground conditions to be
investigated to determine the
foundation type and depth and to
be approved by Building Control
Officer

Maintain any existing floor ventilation from the
existing dwelling with 100mm dia PVC duct over
/ under new floor and extending telescopic air
vents and air bricks with cavity trays over at
maximum 1500mm centres. all vegetable strip to
be removed from site of slab & ground to be
treated were necessary with proprietary
weedkiller

Internal drainage shall be to BS 5572
: 1978 and BS5414 all internal
drainage to be by 'Bartol' or similar
approved UPVC high temperature
waste system, 100, 032 & 040mm as
necessary [minimum trap sizes &
seal depths] IE :
depth of seal 075mm
depth of seal 075mm

ELECTRICITY service into existing buildings.,
care must be taken when any excavation
is taking place near these positions.
Confirm position of electricity cables with
UK Power Networks
(plans@ukpowernetworks.co.uk) before
commencing on site, position of service
cable to be marked on site, and also on
copy of plans, once position of cable has

WATER supply to be located & isolated
prior to removal of any pipework, water
supply pipe to be adequately protected
from accidental / wilful damage at all times,
contact United Utilities 0845 746 2200

GAS service into existing buildings.,
care must be taken when any excavation
is taking place near these positions.
Confirm position of gas supply pipe with
Transco 01204 - 546900, before
commencing on site, position of service
pipe to be marked on site, and also on
copy of plans, once position of pipe has
been established. IN AN EMERGENCY
CALL 0800 111999 IMMEDIATELY

Proposed Section
Scale 1:50

Rev	Date	Description
Issued For : INFORMATION PURPOSES ONLY		

Client
Mrs. Danielle Lowy

Project
4 Abbotsford Road, Chorlton, M21 0RJ
Proposed single storey rear extension.

Scheme - Drawing Title
Proposed Ground Floor Plan and Section.

02	Date	17.11.22
Drawing No.	Revision	Scale 1:50 @A2