

Safety Glazing to be to BS 6206
Provide safety glazing as follows
windows - within 1500mm of floor
doors - within 300mm of floor
doors - within 1500mm of floor
and as directed by L.A. Rep

At least one window in each newly
created habitable room shall have
a minimum full opening size of
450mm x 733mm for escape

Smoke alarms shall be positioned
7.5m max from door within a
habitable room
300mm min. from walls, light fittings
but NOT over stairs

Note:
Door D2 to be 1/2hr FRSC(FD20)
onto 35mm x 25mm stop beads,
glued and screwed to frame

All new windows, patio doors and
external doors with windows to be
glazed, with 16mm air gap and
"soft" low 'e' glass, to achieve
1.6 W/sq m K, all in accordance
with Approved Doc. L1B, (2006)
manufactured and installed by
"FENSA" member. Who shall also
provide a certificate of compliance
to Client & L.A. Rep

Note:
Battery Back-up Smoke
Detector Interlinked to
all other floors, in
accordance with BS5446
Also link Heat detector
in kitchen
Positions of Smoke
detectors as shown on
proposed floor plans

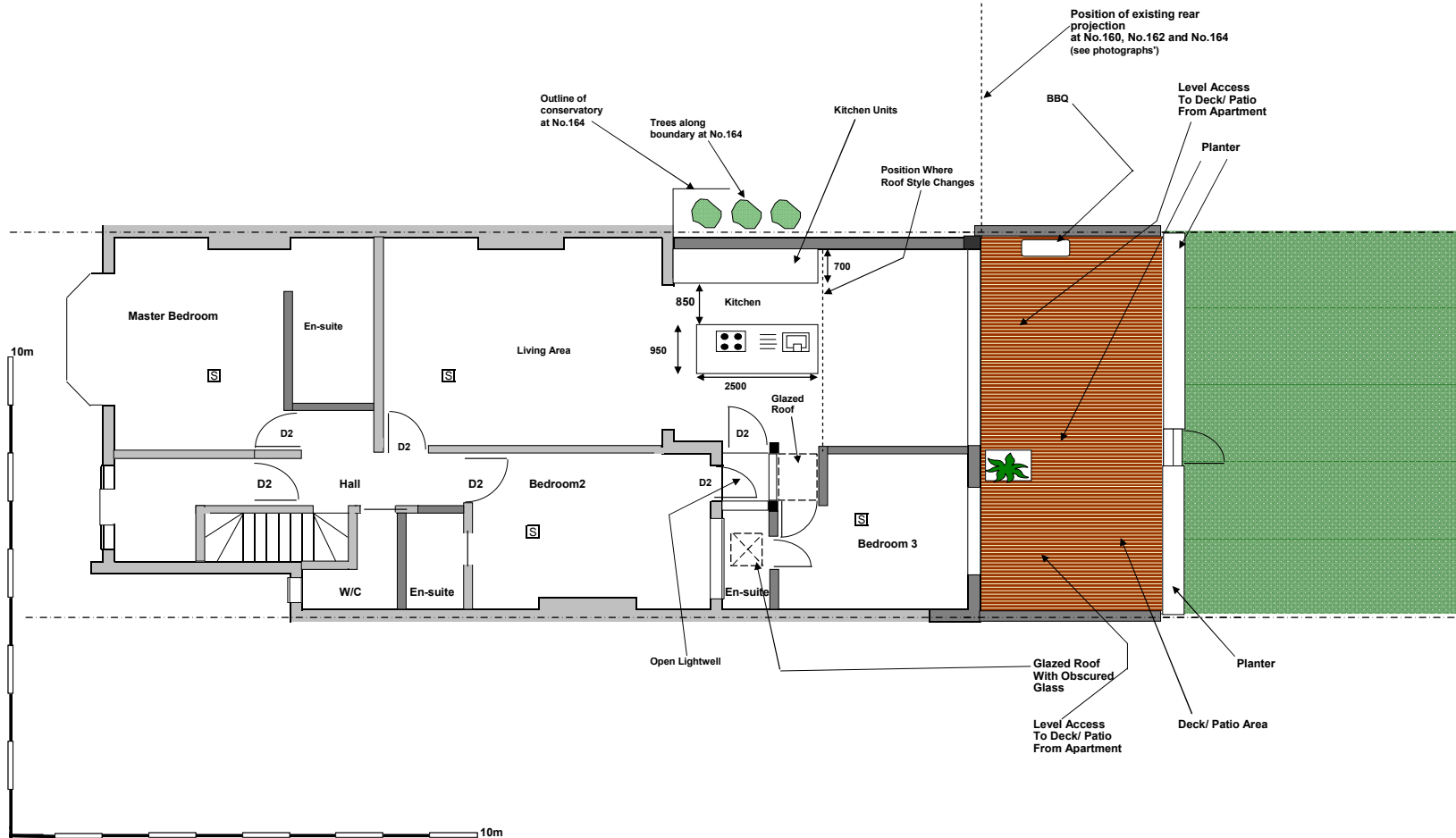
All materials to be used on the project
shall be in accordance with BS 8000 series
of documents and other accepted good
practice (Quality assured to ISO 9000series)

New balanced flue gas boiler to be sized,
installed and commissioned by registered
"Gas Safe" operative, who is to provide a
compliance certificate upon completion for
Client and L.A. Rep
Guard required to flue if within 2m of ground

Part P - Electrical Safety
All wiring & electrical work carried out
in association with this project
shall be designed, installed, tested
and certified by a
"registered competent electrician"
who will issue a
"Domestic Inspection Certificate"
to the Local Authority stating that
compliance with Part P & BS 7671
has been met upon project
completion

Area of glazing shall not
Exceed
i) Existing as covered in
by new work
ii) + 25% new floor area

Note:
Dimensions quoted should
be checked for accuracy
on site.



CONSTRUCTION NOTES

See Drg. No. 01

Conservation of Fuel and Power

Lighting
Provision shall be made for 1No. Light fitting which will only take lamps having a luminous efficiency greater than 40 lumens per circuit watt per 3No. habitable rooms and pro rata

Limiting Air Leakage
Adopt "robust" construction details for insulation continuity between floors, walls and roofs. Details as shown on the drawings

Heating - Central Heating Boiler
The new gas new central heating boiler shall have a minimum SEDBUK value of 86%. The boiler controls shall include provision for separate heating & hot water functions

Heating - Hot Water Storage
All pipework shall be insulated. 35mm factory applied insulation to hot water storage tanks

Heating - Radiators
Each newly created room shall be heated with a new radiator sized by the "heating" installer. Each radiator shall be fitted with a thermostatic valve

Heating - Commissioning
The heating & hot water system shall be fully commissioned by a "Gas Safe" registered operative to ensure that the system is operating at maximum efficiency and that all controls work as intended. The "Gas Safe" engineer shall provide a certificate confirming that the commissioning has been carried satisfactorily to client & L.A. Rep

E	Issued for Estimating
C	Issued for Land Registry
B	Issued for B.R.
A	Issued for Planning
Rev	Date Description

OLIVERS Building Consultants & Chartered Structural Engineers
Client: Mr. & Mrs. Cahane

Project: Single Storey Rear Extension
162 Goldhurst Terrace
London, NW6 3HP

Drg. Title: Proposed Ground Floor Plan

Drn	
Date	July '16
Scale	1:100@A3
Drg.No.	GT/162/ 02
Rev.	E1