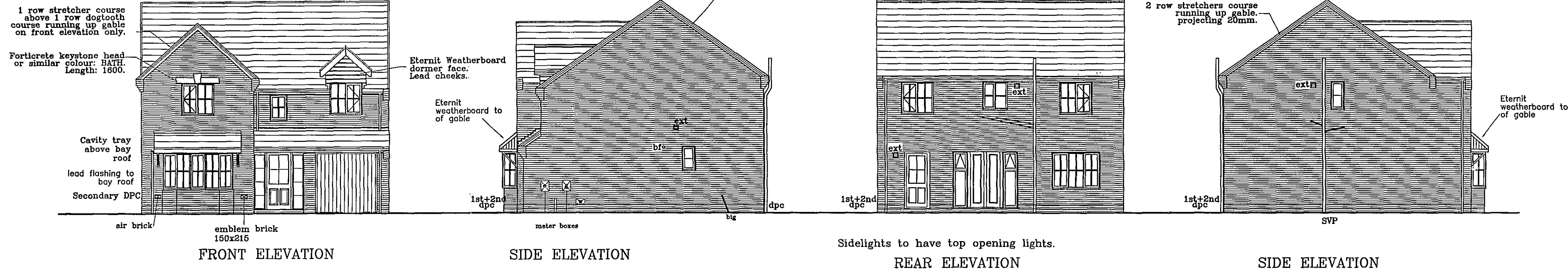
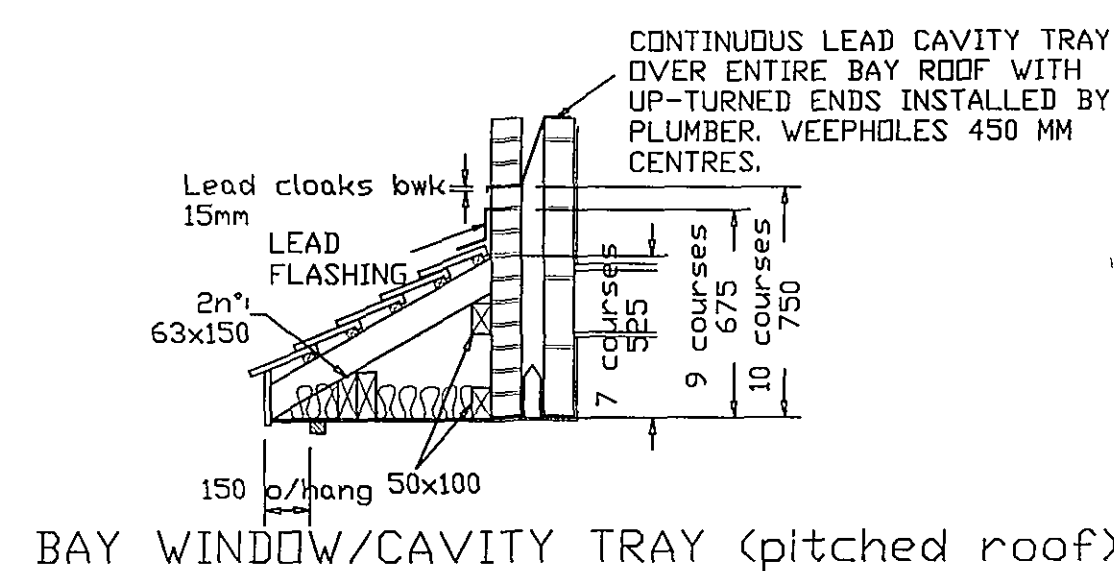
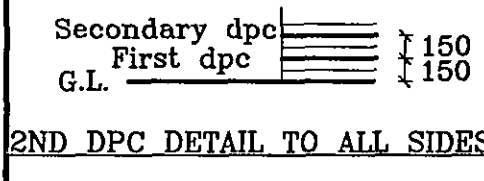


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No.	Type	Width x Depth	Lintel type /	Length	Remarks
1.	Bay Window	2046 x 1350	LI/HD	3000	No less than 8000m ³ ventilation
2.	Front door	1830 x 2100	LI-S	2280	
3.	Garage Door	2280 x 2100	LI-S	2700	
4.	Window	488 x 1050	LI-S	900	No less than 4000m ³ ventilation
5.	Door	856 x 2100	LI-S	1200	
6.	Door & s'lights	2400 x 2100	LI-S	2700	No less than 4000m ³ ventilation
7.	Window	1770 x 1350	LI-S	2100	No less than 8000m ³ ventilation
8.	Window	1200 x 1200	LI-S	1500	No less than 8000m ³ ventilation
9.	Window	830 x 975	LI-S	1050	No less than 4000m ³ ventilation
10.	Window	1200 x 1200	2n: 60x150	1500	No less than 8000m ³ ventilation
11.	Window	1200 x 1200	LI-S	1500	No less than 8000m ³ ventilation
12.	Window	915 x 1050	LI-S	1350	No less than 4000m ³ ventilation
13.	Window	1200 x 1200	LI-S	1500	No less than 8000m ³ ventilation
14.	Window	488 x 1050	LI-S	900	No less than 4000m ³ ventilation
15.	Lintel	-----	1-S	3000	



PRODUCT SPECIFICATION IN COMPLIANCE WITH APPROVED
DOCUMENT L1A (2006)

WALL:

- Cavity - 75mm wide full fill grey poly pearl beads
- Blocks - 100mm Durox supabloc 4 or Tarmac Toplite
- Glazing - Glazing units to achieve a u-value of 1.8W/m²K

HEATING

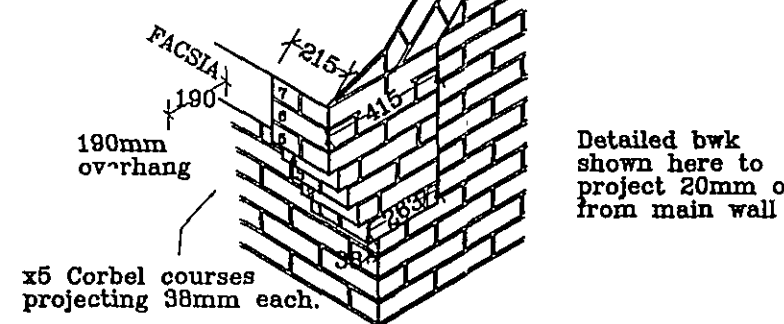
- Boiler - To achieve minimum 'SEDBUK' rating of 90%
- Cylinder - 50mm thick factory PU foam insulation (or alternative products to achieve a maximum permitted cylinder loss of between 1.66 - 2.19 KWh/day)

FLOOR

- Ground Floor - Celotex GA3065Z (alternative products to achieve a U-value of $0.22\text{W/m}^2\text{K}$)

ROOF

- Horizontal ceilings - 300mm thick insulation quilt (150 + 150 cross laid)
- Sloping ceilings - Celotex GA3090Z to 150 - 175 deep rafters.
- Celotex GA3090Z + GA3045Z to 185-225deep rafters
- Vertical Attic Walls - 100mm Crown rafter roll 32



CORBEL DETAIL

NOTE:
All external glazing to be low
emmissivity glass

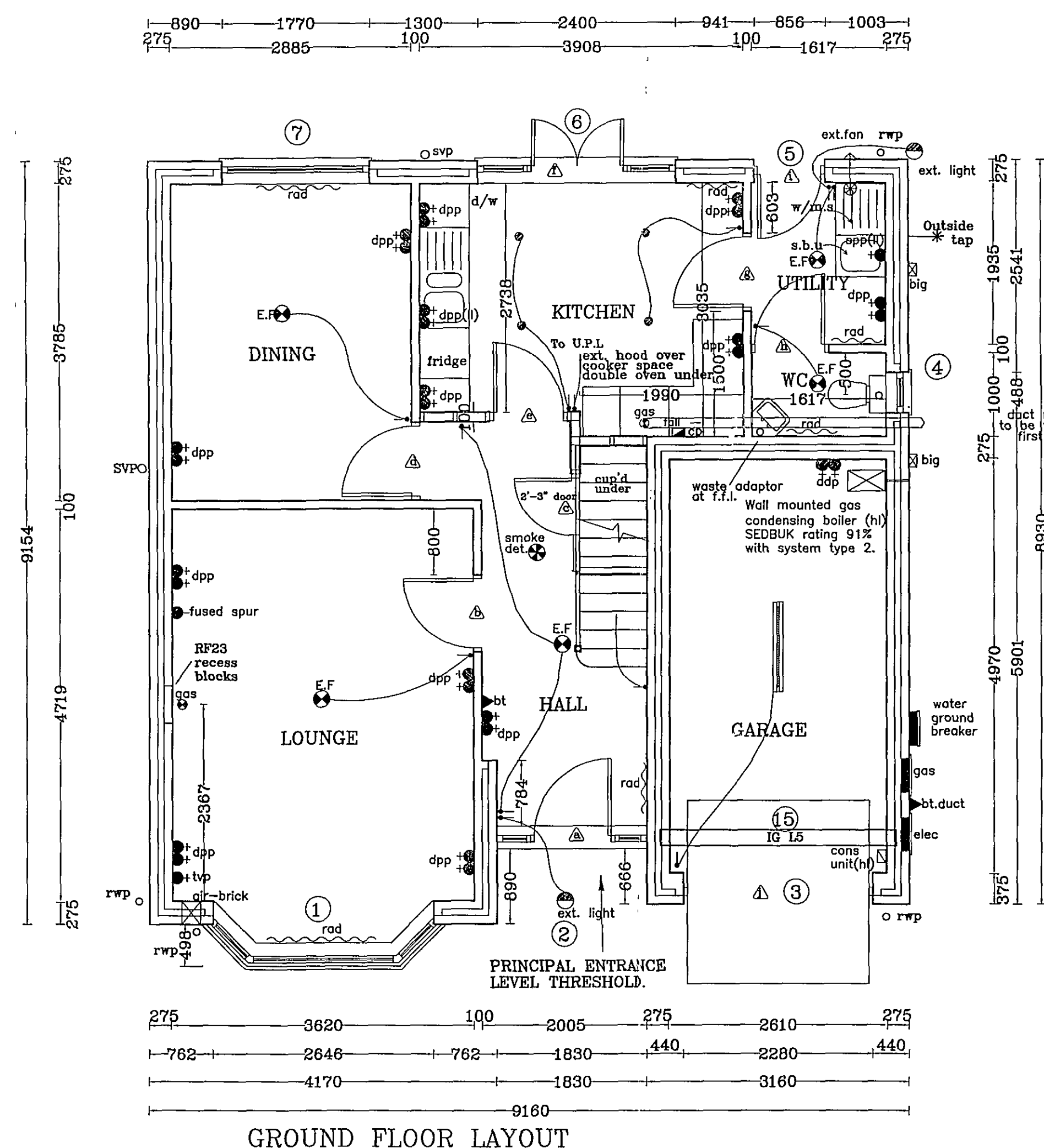
INTERNAL LINTELS TO BE IG INTERNAL TYPE 1200mm
EXCEPT REF b, BOX 100 1350mm LONG
d, IG 100BOX BEAM 1350mm LONG
(75 HIGH)
g, BOX 100 1350mm LONG

ALL LINTEL REFS BY IG LTD
ALL WINDOWS & DOORS TO BE PVC-U DOUBLE GLAZED

Opening sashes to habitable rooms at first floor level to comply with Building Regulation Document Part B allowings a minimum clear opening size of 450x735 mm.

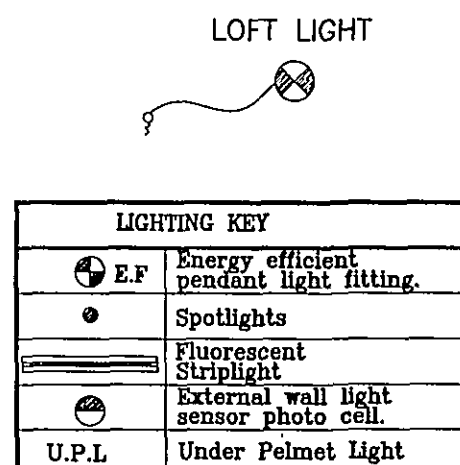
NOTE: ALL INTERNAL DOORS ON GROUND FLOOR ONLY
TO BE 2'-9" WIDE (UNLESS STATED OTHERWISE).

NOTE: ALL INTERNAL DOORS ON FIRST FLOOR ONLY
TO BE 2'-6" WIDE (UNLESS STATED OTHERWISE).



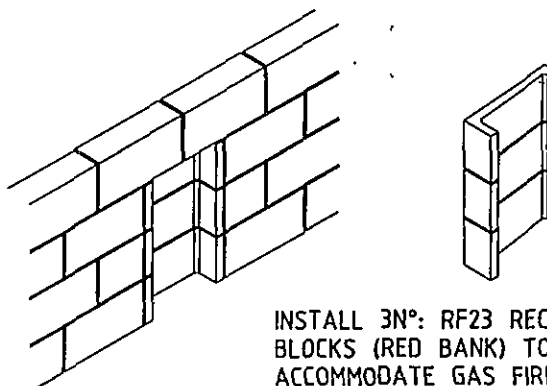
All electrical sockets ie. power points, switches etc must be staggered, not back to back, on block, stud or party walls.

Provide 100mm insulation quilt
between vertical studs in partitions
as shown.

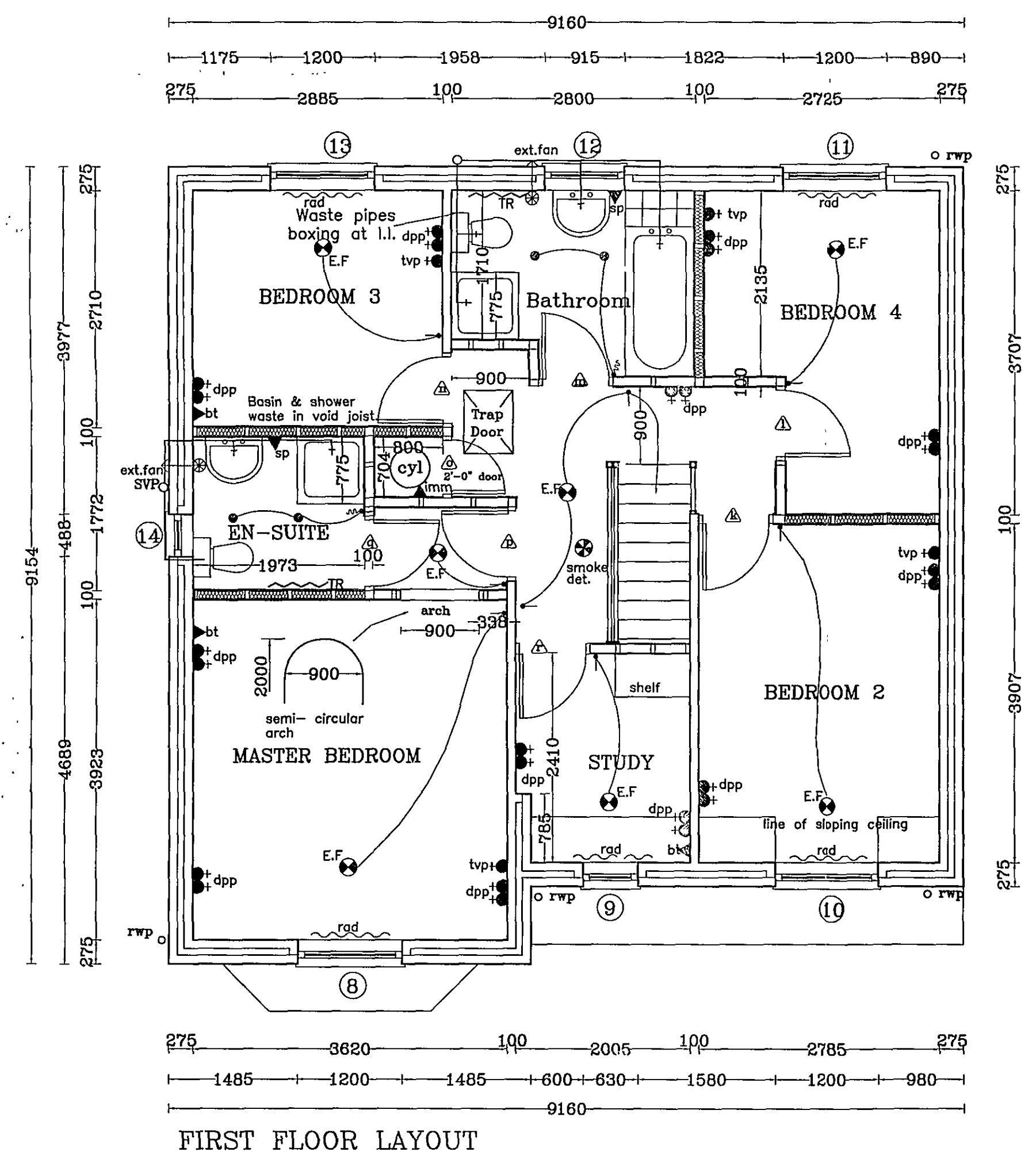


TR Towel Rail Radiator

ABBREVIATIONS FOR UTILITY UNITS:
w/m.s: wash machine space(625mm)
s.b.u: single basic unit(500mm)



FIREPLACE DETAIL



Broadgate Homes Limited

Broadgate House, Weston Hills,
Spalding, Lincolnshire. PE12 6DB.
Telephone: 01406 380532 Fax:01406 380014

PROJECT TITLE
STANDARD DWELLING TYPE
-POPPYGATE-

Plot 131
Off The Hayfields.
WYGATE PARK. SPALDING.

DRAWING FLOOR LAYOUTS & ELEVATIONS

REV	DESCRIPTION	DATE	BY
u)	Loft light & outside tap added; rev to part E B.regs	22.01.04	LB
v)	Bg added for boiler, Arch detail added for Master Bed	15.03.04	ASZ
w)	Towel rack bed added.	16.07.04	LB
x)	Closets,dpc detail added + UPL & double oven to kitchen	02.09.04	JJT
y)	Electrics added	01.11.04	JJT
z)	Bathroom ssp moved O/S	16.11.04	PM
a1)	Air vents added	16.11.04	PM
b1)	hvp to all bedrooms & bf to bedroom 3	28.11.05	LB
c1)	updated to 2006 B.regs	15.08.06	LB
d1)	En-sulte door re-hung, Eternit Weatherboard	14.09.06	JJT
e1)	All Pendant lights to be energy efficient	17.11.06	JJT
f1)	2nd dpc added to all sides	05.04.07	JJT
g1)	Block walls at first floor level amended	27.04.07	JJT

SCALE	DATE
1:25 1:50 1:100	JULY '07

DRAWN	DRAWING No.
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0503/131/02

Broadgate Homes Ltd

SHDC
Planning & Development
- 8 NOV 2007
FILE: 1488/07

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