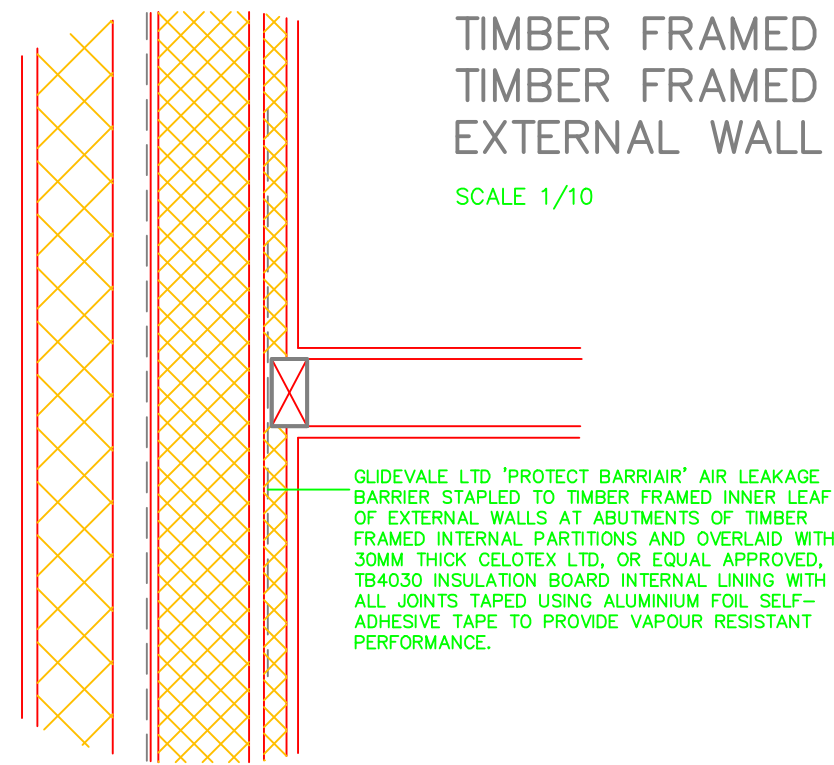


**TYPICAL ABUTMENT OF INTERNAL
TIMBER FRAMED PARTITION WITH
TIMBER FRAMED INNER LEAF OF
EXTERNAL WALL**

SCALE 1/10



GLIDVALE LTD 'PROTECT BARRIER' AIR LEAKAGE BARRIER STARTLED TO TIMBER FRAMED INNER LEAF OF EXTERNAL WALLS AT ABUTMENTS OF TIMBER FRAMED INTERNAL PARTITIONS AND OVERLAP WITH 50MM THICK CELOTEX LTD, OR EQUAL APPROVED, TR4030 INSULATION BOARD INTERNAL LINING WITH ALL JOINTS TAPED USING ALUMINIUM FOIL SELF-ADHESIVE TAPE TO PROVIDE VAPOUR RESISTANT PERFORMANCE.

BUNGALOW EXTERNAL WALL OUTER LEAF DPC LEVEL = 100.000
TO MARRY WITH EXTERNAL WALL DPC LEVEL TO EXTG BUNGALOW.

BUNGALOW FINISHED FLOOR LEVEL = 100.025

BUNGALOW SLAB LEVEL = 99.850

FINISHED EXTERNAL GROUND/PAVING LEVEL = 99.850

BUNGALOW TOP OF FOUNDATION CONCRETE = 99.325

BUNGALOW BOTTOM OF FOUNDATION CONCRETE = 98.850

GARAGE EXTERNAL WALL DPC LEVEL = 100.000

GARAGE FINISHED FLOOR LEVEL = 99.925

FINISHED EXTERNAL GROUND/PAVING LEVEL = 99.850

GARAGE TOP OF FOUNDATION CONCRETE = 99.325

GARAGE BOTTOM OF FOUNDATION CONCRETE = 98.850

All dimensions must be checked on site and not scaled from this drawing.

Revisions

A 22 FEB 2013

TYPICAL ABUTMENT DETAIL OF INTERNAL TIMBER FRAMED PARTITION WITH TIMBER FRAMED INNER LEAF OF EXTERNAL WALL ADDED.

KITCHEN

EXTRACT VENTILATION TO KITCHEN PROVIDED BY EXTRACTOR HOOD LOCATED OVER HOB POSITION AND CAPABLE OF EXTRACTION AT MIN. RATE 30 LITRES/SEC MANUALLY OPERATED. EXTRACTOR HOOD COMPLETE WITH EXTRACT DUCT THROUGH EXTERNAL WALL WITH EXTERNAL GRILLE.

WASTES FORMED USING MUPVC PIPEWORK AND FITTINGS COMPLETE WITH ACCESS PLUGS AS REQUIRED FOR CLEANING.

110MM DIA SVP RISING IN CORNER OF KITCHEN COMPLETE WITH BOSS TO RECEIVE COMBINED SINK AND DISHWASHER STANDPIPE WASTES AND ACCESS CAP NEAR BASE OF STACK FOR CLEANING PURPOSES.

SINK/DISHWASHER STANDPIPE WASTE 40MM DIA CONNECTED TO SVP.

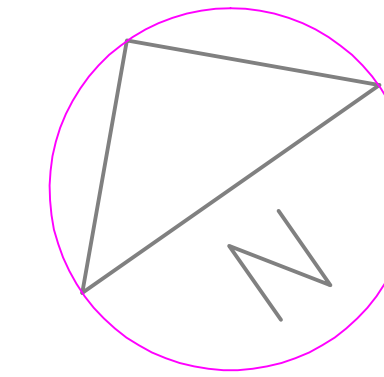
NEW KITCHEN FITTINGS AND APPLIANCES SUPPLIED AND INSTALLED BY KITCHEN FITTING SPECIALIST APPOINTED BY EMPLOYER.

STUD PARTITIONS

STUD PARTITIONS CONSTRUCTED 89 X 47MM REGULARIZED SW WITH SOLE PLATES, HEAD PLATES, VERTICAL STUDS AT MAXIMUM 600MM CTS AND ONE ROW OF HORIZONTAL NOGGIN AT MID-STORY HEIGHT. INSTALL ADDITIONAL NOGGINS AS REQUIRED FOR FIXING OF SANITARY FITTINGS, SHELVING, ELECTRICAL FITTINGS, ETC.

VOID BETWEEN STUD MEMBERS TO BE FILLED WITH ROCKWOOL LTD, OR EQUAL APPROVED, ROCKWOOL ROLLBATT INSULATION TO PROVIDE SOUND INSULATION.

LINE BOTH SIDES OF STUD PARTITIONS WITH 12.5MM THICK GYPROC WALLBOARD FIXED USING GALV PLASTERBOARD NAILS AT MAX. 150MM CTS TO ALL BOARD EDGES AND INTERMEDIATE SUPPORTS. ALL BOARD JOINTS AND WALL/WALL AND WALL/CEILING ANGLES TO BE FILLED AND TAPED USING GYPROC JOINT TAPE AND BOARDS FINISHED WITH 3MM THICK SKM COAT OF THISTLE MULTI-FINISH PLASTER.



SHOWER EN SUITE

EXTRACT VENTILATION TO SHOWER EN SUITE PROVIDED BY WALL MOUNTED EXTRACT FAN CAPABLE OF EXTRACTION AT MINIMUM RATE 15 LITRES/SEC OPERATED BY INTEGRAL HUMIDISTAT CONTROL. EXTRACT FAN COMPLETE WITH EXTRACT DUCT THROUGH EXTERNAL WALL WITH EXTERNAL GRILLE.

WASTES FORMED USING MUPVC PIPEWORK AND FITTINGS COMPLETE WITH ACCESS PLUGS AS REQUIRED FOR CLEANING.

WC WASTE 110MM DIA CONNECTED TO FWD AT FLOOR LEVEL COMPLETE WITH FAN CONNECTOR AS REQUIRED. BASIN WASTE 32MM DIA CONNECTED TO FWD FROM EXTERNAL RODDABLE BI BOTTLE GULLY VIA BOSS SOCKET ADAPTOR. SHOWER WASTE 40MM DIA CONNECTED TO FWD FROM EXTERNAL RODDABLE BI BOTTLE GULLY VIA BOSS SOCKET ADAPTOR.

BATHROOM

EXTRACT VENTILATION TO BATHROOM PROVIDED BY WALL MOUNTED EXTRACT FAN CAPABLE OF EXTRACTION AT MINIMUM RATE 15 LITRES/SEC OPERATED BY INTEGRAL HUMIDISTAT CONTROL. EXTRACT FAN COMPLETE WITH EXTRACT DUCT THROUGH EXTERNAL WALL WITH EXTERNAL GRILLE.

WASTES FORMED USING MUPVC PIPEWORK AND FITTINGS COMPLETE WITH ACCESS PLUGS AS REQUIRED FOR CLEANING.

WC WASTE 110MM DIA CONNECTED TO FWD AT FLOOR LEVEL COMPLETE WITH FAN CONNECTOR AS REQUIRED. BASIN WASTE 32MM DIA CONNECTED TO FWD FROM EXTERNAL RODDABLE BI BOTTLE GULLY VIA BOSS SOCKET ADAPTOR. SHOWER WASTE 40MM DIA CONNECTED TO FWD FROM EXTERNAL RODDABLE BI BOTTLE GULLY VIA BOSS SOCKET ADAPTOR. BATH WASTE 40MM DIA CONNECTED TO FWD FROM EXTERNAL RODDABLE BI BOTTLE GULLY VIA BOSS SOCKET ADAPTOR.

FLOOR AREA OF BUNGALOW 149.45 SQ M (1608 SQ FT) MEASURED INSIDE EXTERNAL WALLS.

FLOOR AREA OF GARAGE 17.87 SQ M (192 SQ FT) MEASURED INSIDE EXTERNAL WALLS.

Client

MR + MRS BIRD.

Project

PROPOSED REPLACEMENT
BUNGALOW + GARAGE,
'MAGLVERN',
OLD ROAD,
STUDLEY,
CALNE,
WILTSHIRE. SN11 9NF

Drawing Title

WORKING DRAWING.
GROUND FLOOR PLAN.

Scale

1/50

Date

JAN 2013

Drawn by

**Tim Weeding
Building Design Services**

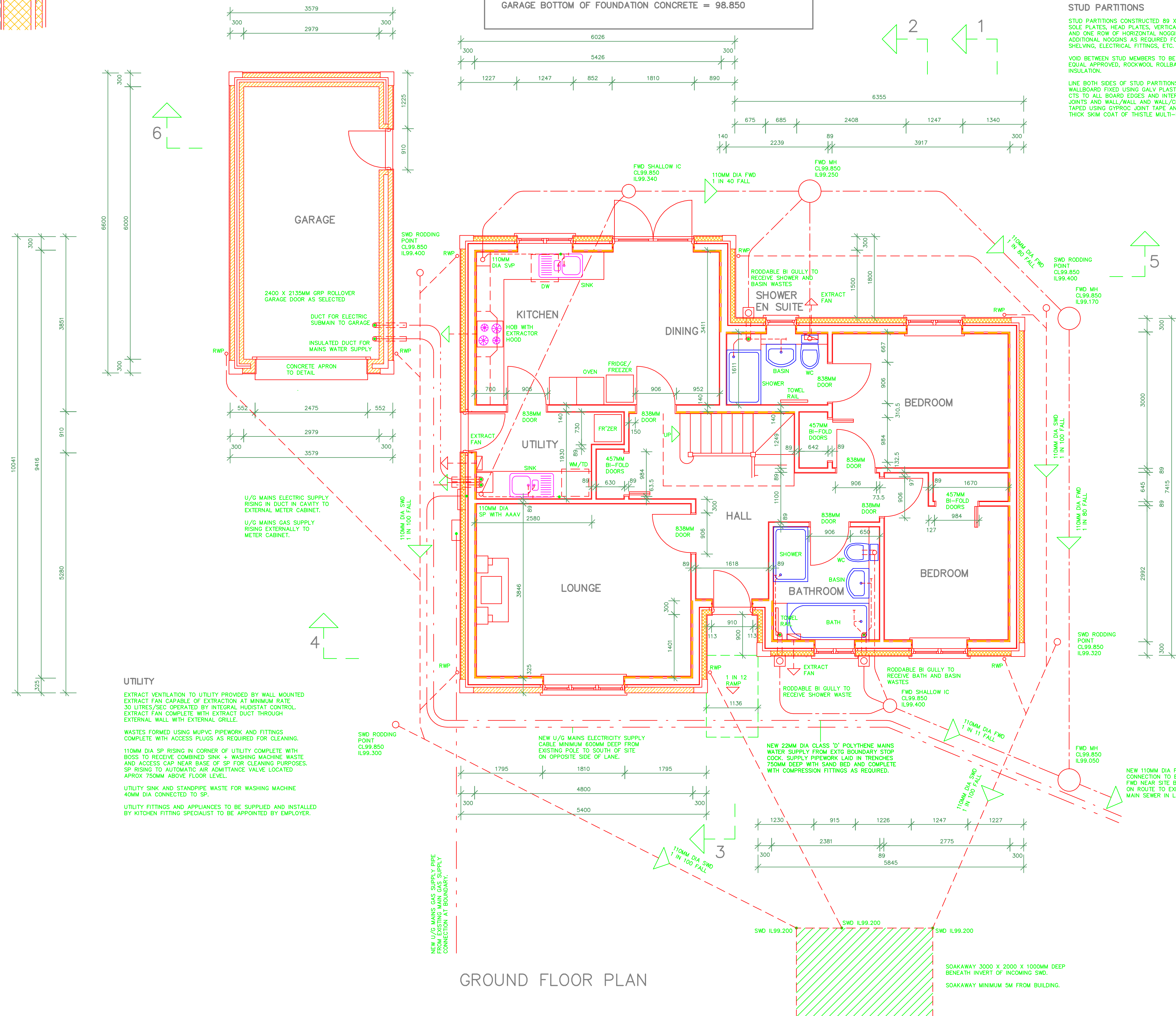
30 Mill Road
Worton
Devizes
Wiltshire SN10 5SP
Telephone & Fax :
(01380) 726903

Project Number

2012-28

Drawing Number

12A



GROUND FLOOR PLAN

UTILITY
EXTRACT VENTILATION TO UTILITY PROVIDED BY WALL MOUNTED EXTRACT FAN CAPABLE OF EXTRACTION AT MINIMUM RATE 30 LITRES/SEC OPERATED BY INTEGRAL HUMIDISTAT CONTROL. EXTRACT FAN COMPLETE WITH EXTRACT DUCT THROUGH EXTERNAL WALL WITH EXTERNAL GRILLE.
WASTES FORMED USING MUPVC PIPEWORK AND FITTINGS COMPLETE WITH ACCESS PLUGS AS REQUIRED FOR CLEANING.
110MM DIA SP RISING IN CORNER OF UTILITY COMPLETE WITH BOSS TO RECEIVE COMBINED SINK + WASHING MACHINE WASTE AND ACCESS CAP NEAR BASE OF SP FOR CLEANING PURPOSES. SP RISING TO AUTOMATIC AIR ADMITTANCE VALVE LOCATED APPROX 750MM ABOVE FLOOR LEVEL.
UTILITY SINK AND STANDPIPE WASTE FOR WASHING MACHINE 40MM DIA CONNECTED TO SP.
UTILITY FITTINGS AND APPLIANCES TO BE SUPPLIED AND INSTALLED BY KITCHEN FITTING SPECIALIST TO BE APPOINTED BY EMPLOYER.

NEW U/G MAINS GAS SUPPLY RISE FROM EXISTING MAIN GAS SUPPLY CONNECTION AT BOUNDARY.
NEW U/G MAINS ELECTRICITY SUPPLY CABLE MINIMUM 600MM DEEP FROM EXISTING POLE TO SOUTH OF SITE ON OPPOSITE SIDE OF LANE.
NEW 22MM DIA CLASS 'D' POLYTHENE MAINS WATER SUPPLY FROM EXTG BOUNDARY STOP COOK. SUPPLY PIPEWORK LAID IN TRENCHES 750MM DEEP WITH SAND BED AND COMPLETE WITH COMPRESSION FITTINGS AS REQUIRED.

SDRAKAWAY 3000 X 2000 X 1000MM DEEP BENEATH INVERT OF INCOMING SWD. SOAKAWAY MINIMUM 5M FROM BUILDING.