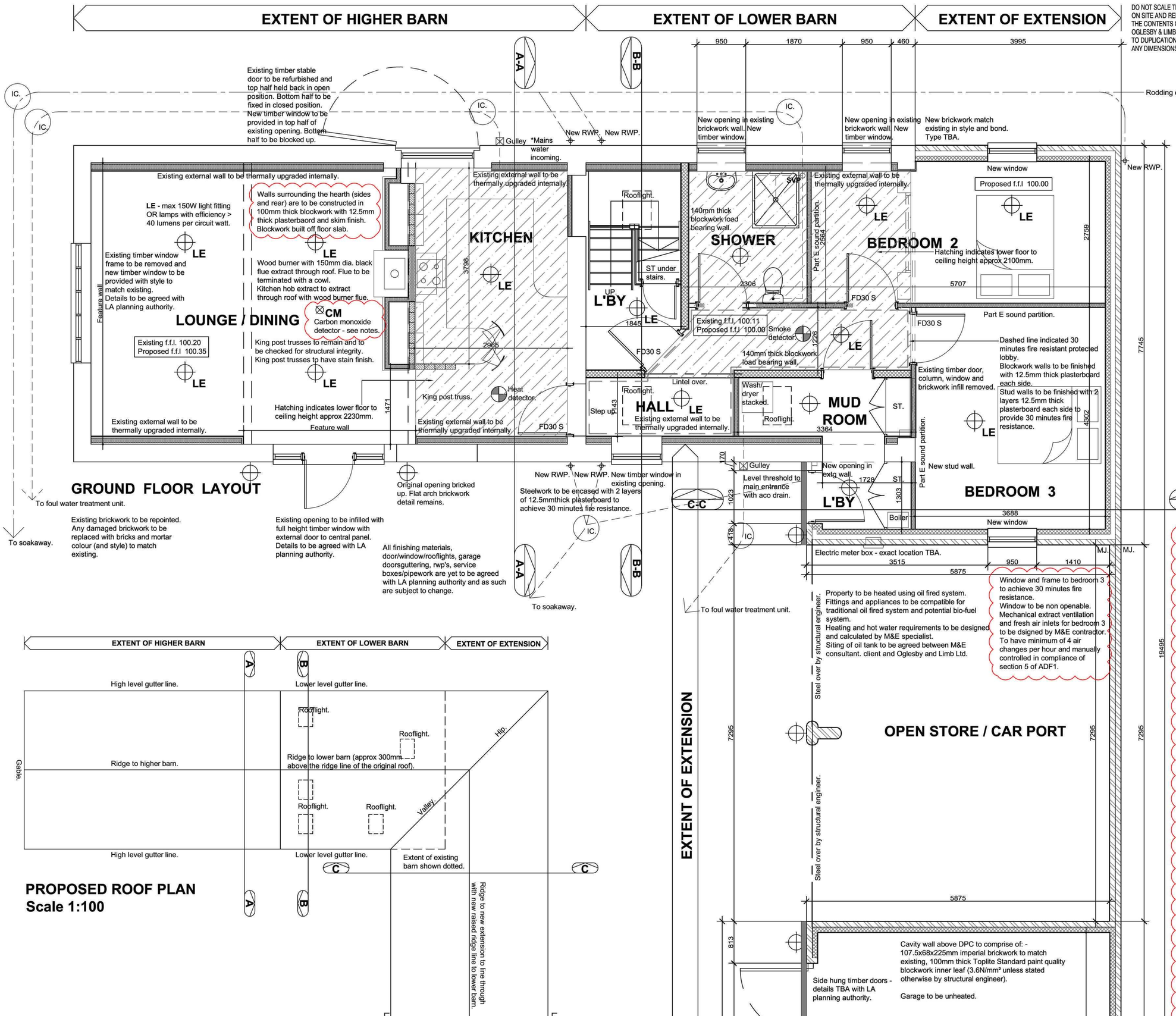
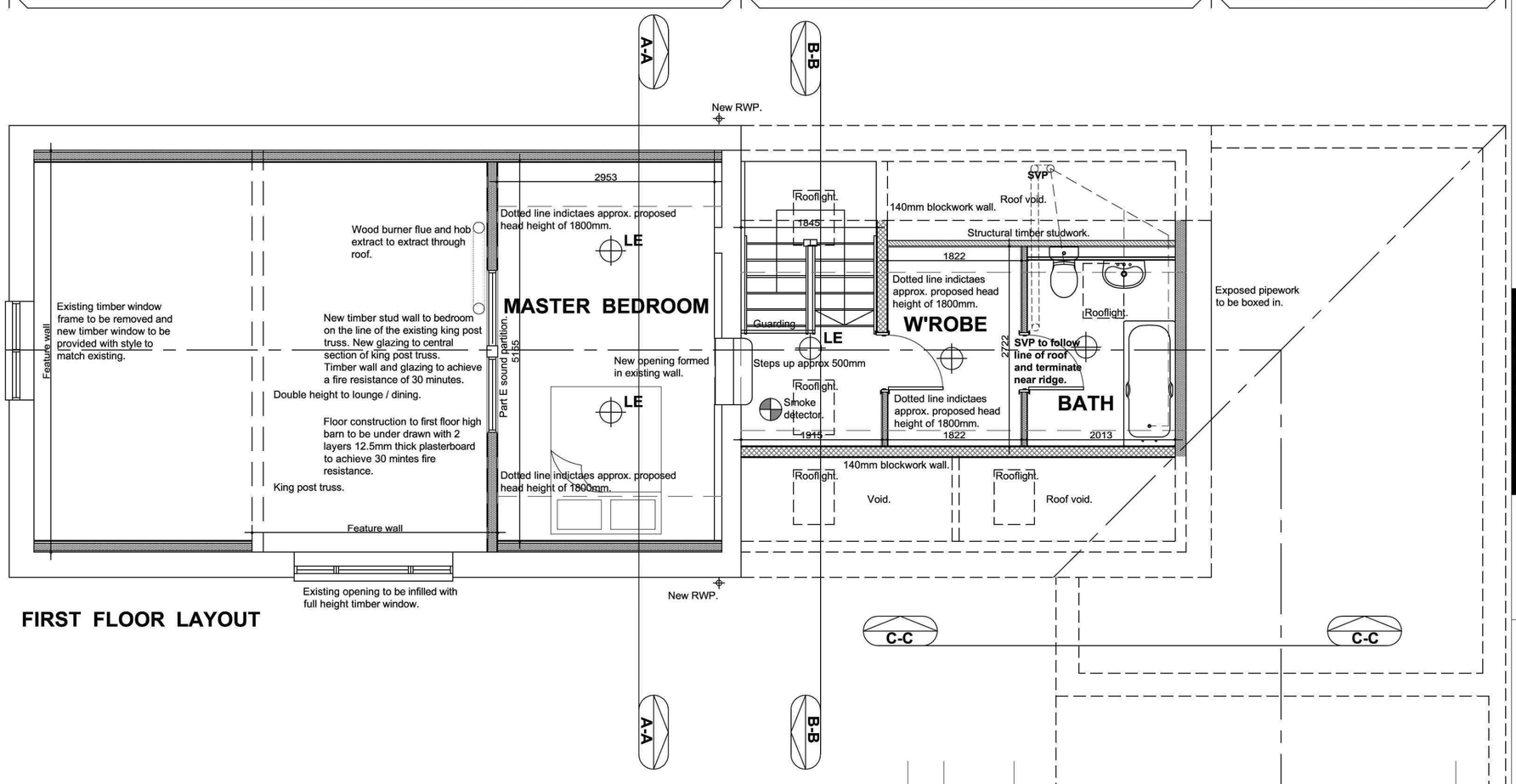
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CDM NOTE:
Existing roof covering is known to contain asbestos. All works impacting upon this to be undertaken in strict accordance with the 'Control of Asbestos' regulations 2006.



PROPOSED ROOF PLAN
Scale 1:100



FIRST FLOOR LAYOUT

Ref.	Date		Initial
H	25.01.12	DISCHARGE OF PLANNING CONDITIONS	rcw
G	16.11.11	BUILDING REGULATION APPLICATION Drawings updated and amended in accordance with Building Control Interim Report dated 02.11.11.	rcw
F	27.10.11	BUILDING REGULATION APPLICATION Drawings updated generally.	rcw
E	28.06.11	PLANNING APPLICATION ISSUE Boiler added to entrance lobby. Stable door to side elevation - bottom half to be blocked up and top half to be glazed.	rcw
D	22.06.11	PLANNING APPLICATION ISSUE Drawing updated and amended for planning application issue. Elevations, sections and site plan removed from drawing.	rcw
C	07.06.11	Kitchen amended. Wood burner relocated. Door added to screen to lounge. Entrance door relocated. Window to bed 3 relocated. Cupboards added to mud room. Elevations ameded accordingly. Internal elevations added.	rcw
B	24.05.11	Client name and drawing number amended. Ground floor - kitchen & bedrooms repositioned, mud room added, wood burner added. 1st Floor - en suite repositioned, wardrobe area added, rooflights added. Sections & elevations updated accordingly.	rcw
A	10.05.11	Lower barn - ground & first floor plan handed, bedroom 2 & 3 amended, ensuite removed from bed1 and repositioned to roof void in lower barn. Sections - floor to ceiling height lowered to kitchen and bathroom in lower barn & en suite added. Section added (with 300mm higher roofline). Elevations added.	rcw

GENERAL NOTES:

Space & hot water heat producing appliances in general
Space and hot water heating to be designed and installed by M&E contractor. Heating to be supplied from extended oil fired wall/floor mounted condensing balanced flue boiler with the flue discharging 600mm minimum away from openings into the building and protected with a proprietary wire basket to boiler manufacturers specification.

Boilers to have a SEDBUK efficiency above 90% to comply with Building Regulations as amended in October 2010 for oil and must be provided with separate controls for heating and hot water with a boiler interlock, timer, and thermostat radiator valves to each room. Un-vented hot water systems require safety devices including non self setting energy cut out & temperature release valve and thermostat. Safety valves from vented hot water systems must discharge safely.

Boiler type to be agreed.
M&E contractor to provide details of boiler and details and positions of air supply and the flue for the boiler.

Oil installations to be installed and comply with BS 5410, BS 799.

Hot water vessels to be insulated with 35mm minimum thickness of PU foam and both heating and water pipes to be insulated with proprietary foam covers equal to their outside diameter within 1m of the vessel and in unheated areas. Hot water storage must not exceed a temperature of 100 degrees centigrade.

All space and hot water systems must be installed, commissioned, calibrated and certified by a suitably qualified person or installer registered with an appropriate competent persons scheme and details supplied to Building Control and the owner along with the operating manuals, etc before the building is completed/occupied.

Solid Fuel Appliance - log burner
type of log burner to be agreed.
M&E contractor to provide details of notice plate and air supply.

Carbon monoxide alarms
Mains operated carbon monoxide alarm is required at ceiling level in the same room as the solid fuel appliance, which must be either battery operated in compliance with BS EN 5029: 2001: or mains operated with sensor failure warning device in compliance with BS EN 5029: Type A.
Carbon monoxide alarm to be positioned on the ceiling at least 300mm from walls, or if located on the wall as high up as possible (above any doors or windows) but not within 150mm of the ceiling, and between 1m and 3m horizontally from the appliance.

Fuel Storage Tanks - Oil
Oil tanks up to 3500 litres to be positioned in the open air on a concrete base with a minimum thickness of 50mm extending a minimum of 300mm beyond the tank base and be positioned a minimum of 1.8m from buildings or flues and 760mm from boundaries. They should also be provided with a proprietary fire resistant pipe and valve system. Where there is a risk of pollution to water courses, open drains including inspection chambers with loose covers, the tank should be either internally bunded or be provided with an impervious masonry bund equal to capacity of 110% of its volume. Where any of the above requirements cannot be met- please contact building control for further guidance.
Exact location of oil tank is yet to be agreed with client.
M&E contractor to confirm actual details and location.

Heating and Hot Water Controls
Heating and hot water controls to be fully in accordance with M&E contractors details.
The commissioning certificates for the heating and hot water system is to be provided within 30 days of the completion of works.

Extractor Fans
A commissioning certificate is to be provided by a competent person for the mechanical extractor fans on completion of the works.

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Client:
Mr James Matthews

Project:
Proposed Converstion Of Existing Barn To Form A Residential Dwelling

Leaves Lake Drove, West Pinchbeck

Drawing Title:
Proposed layouts and roof plan

DISCHARGE OF PLANNING CONDITIONS

Date:	Scale:
April 2011	1:50 1:100 1:500
Drawn by: RCW	Checked by: AJO

Drawing Number:	Rev:
A0962 - 110	H