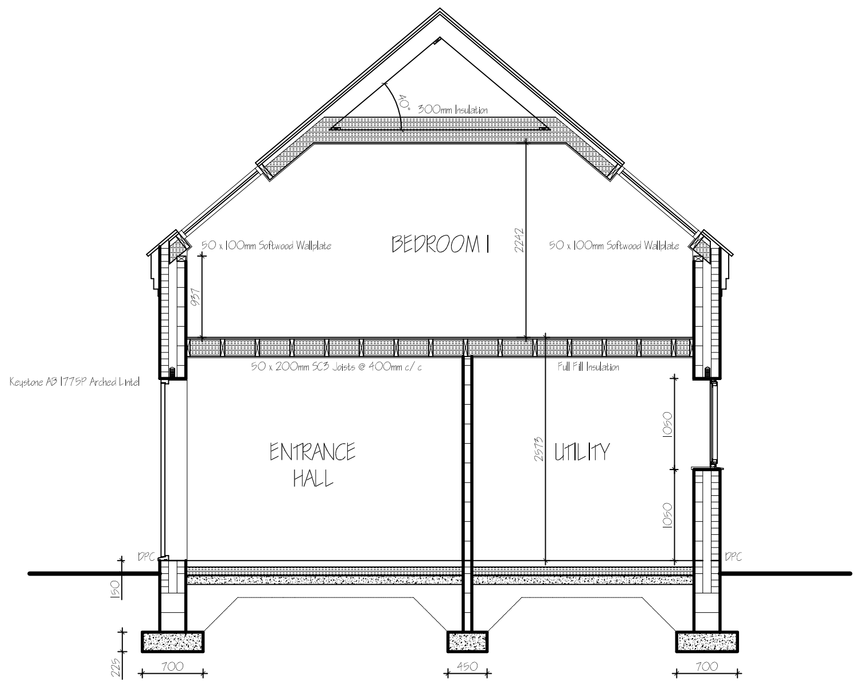
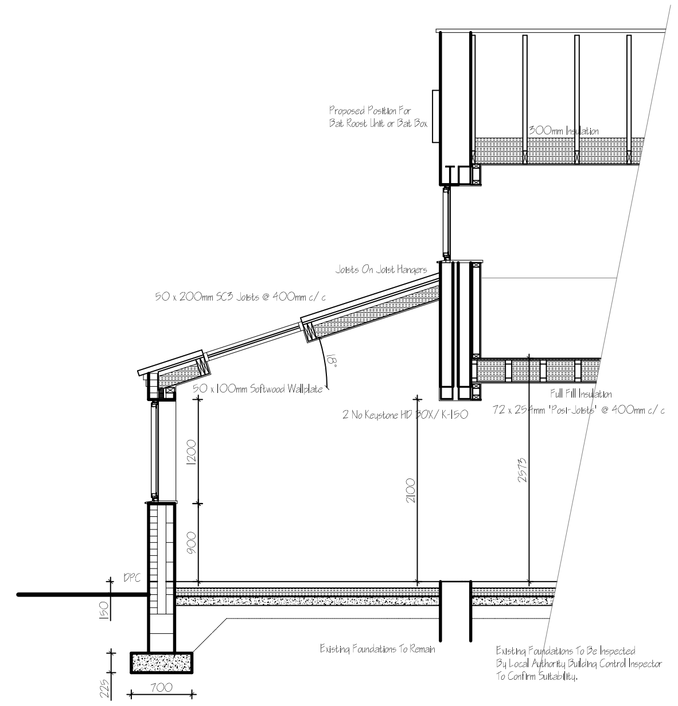
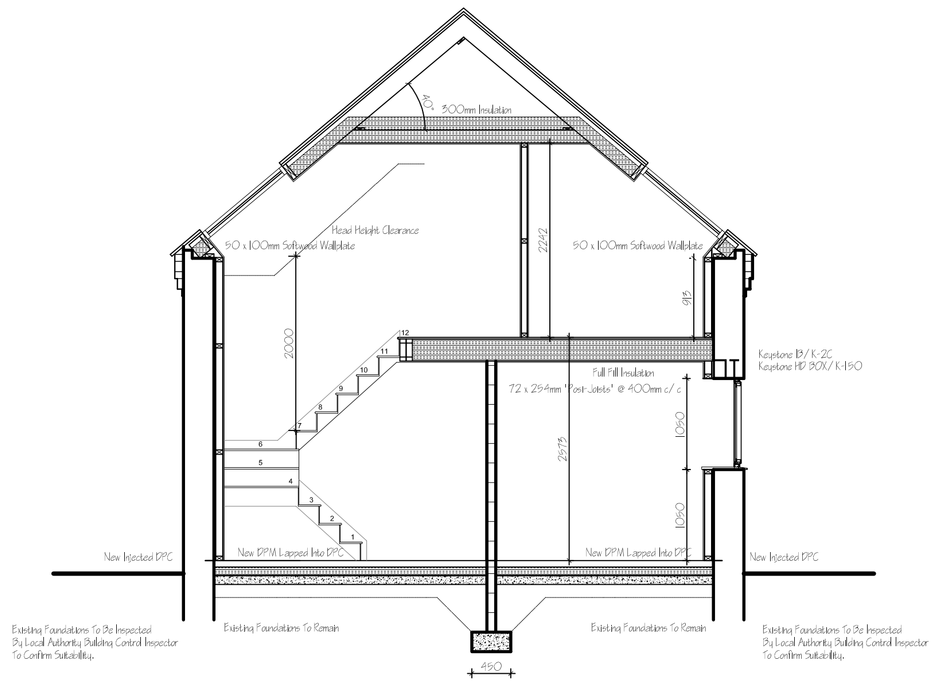


TYPICAL SECTION THROUGH TWO STOREY EXTENSION



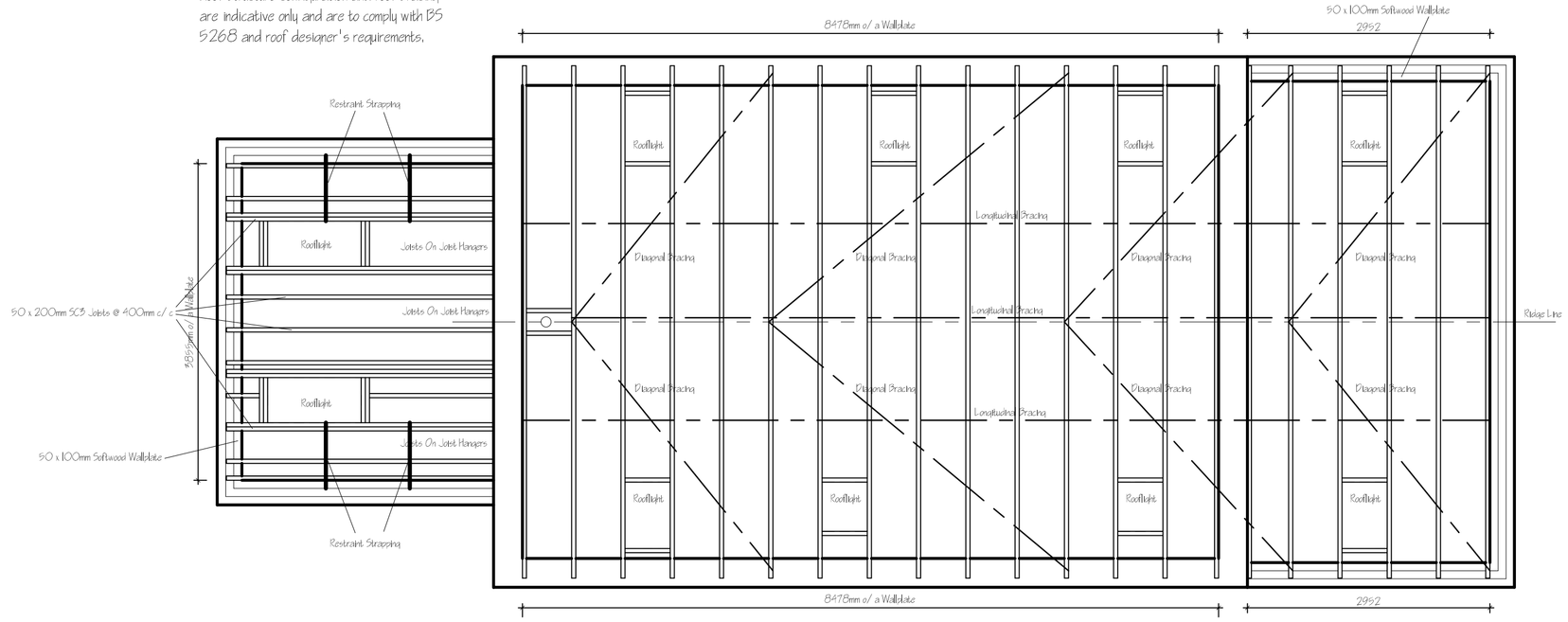
TYPICAL SECTION THROUGH SINGLE STOREY EXTENSION



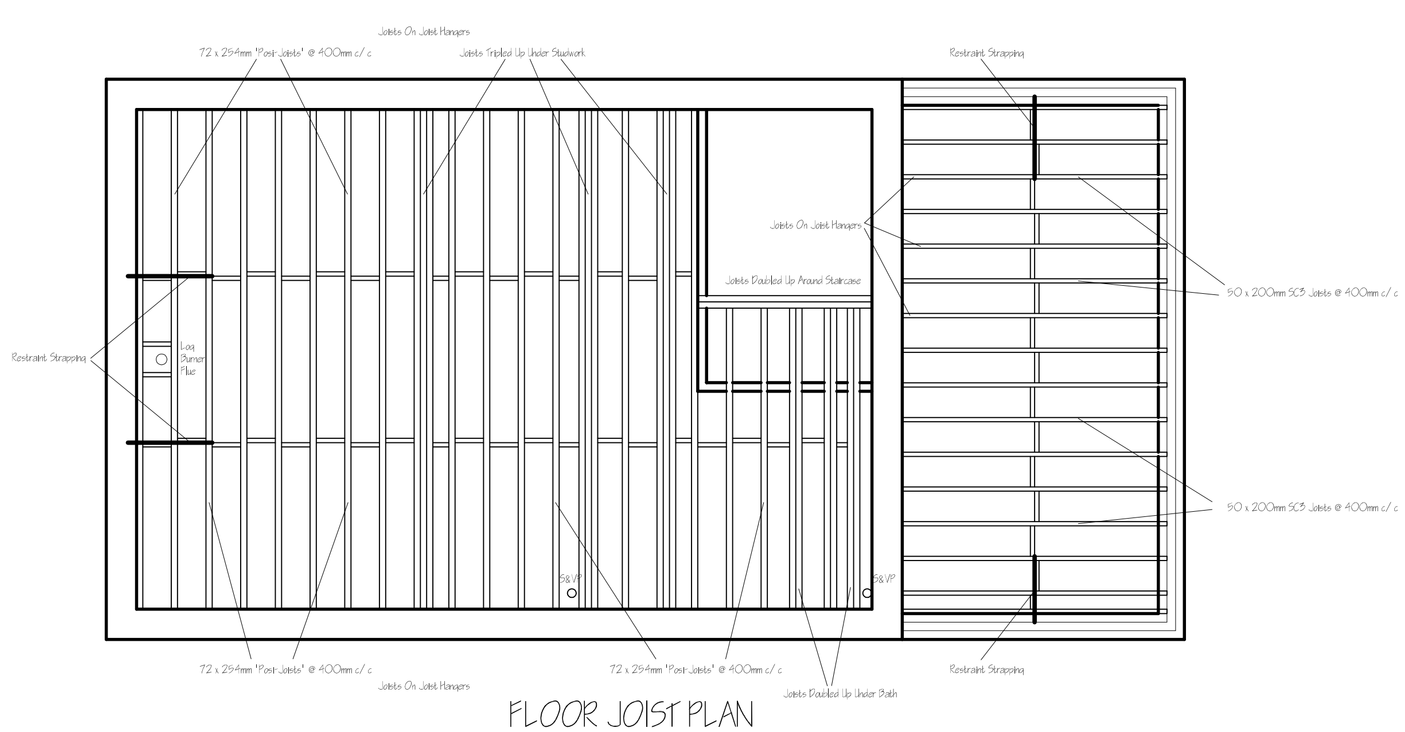
TYPICAL SECTION THROUGH EXISTING BARN

Note

Roof structure configuration and roof bracing are indicative only and are to comply with BS 5268 and roof designer's requirements.



ROOF JOIST PLAN



FLOOR JOIST PLAN

New Opening schedule: -

Ref	Opening Description	Opening Size	Lintel Type	Lintel Length
1	Wooden Glazed Screen	1754w x 2250h	Existing Lintel	N/ A
2	Wooden Window	1560w x 1090h	Keystone B/ K-2C Keystone HD 800X/ K-150	1950mm
3	Wooden Window	1200w x 1090h	Keystone B/ K-2C Keystone HD 800X/ K-150	1500mm
4	Wooden Entrance Door	910w x 2100h	Keystone B/ K-2C Keystone HD 800X/ K-150	1550mm
5	Wooden Window	460w x 1090h	Keystone B/ K-2C Keystone HD 800X/ K-150	900mm
6	Wooden Entrance Door Wooden Glazed Screen	910w x 2100h 450w x 2100h	Keystone B/ K-2C Keystone HD 800X/ K-150	2250mm
7	Wooden Window	1200w x 1090h	Keystone B/ K-2C Keystone HD 800X/ K-150	1500mm
8	Wooden Patio Doors	1529w x 2550h	Existing Window	N/ A
9	Wooden Patio Doors	1585w x 2100h	Keystone HD/ K-90	1950mm
10	Wooden Window	1200w x 1200h	Keystone HD/ K-90	1500mm
11	Wooden Window	1200w x 1200h	Keystone HD/ K-90	1500mm
12	Wooden Window	1200w x 1200h	Keystone HD/ K-90	1500mm
13	Internal Opening	910w x 2100h	2 No Keystone HD 800X/ K-150	1550mm
14	Internal Opening	910w x 2100h	2 No Keystone HD 800X/ K-150	1550mm
15	Internal Opening	1200w x 2100h	2 No Keystone HD 800X/ K-150	1500mm
16	Wooden Window	910w x 1090h	Keystone HD/ K-90	1500mm
17	UPVC Window	685w x 900h	Keystone B/ K-2C Keystone HD 800X/ K-150	1000mm
18	UPVC Window	685w x 900h	Keystone B/ K-2C Keystone HD 800X/ K-150	1000mm
19	Rooflight	550w x 1192h	Part Of Roof Structure	N/ A
20	Rooflight	550w x 980h	Part Of Roof Structure	N/ A
21	Rooflight	550w x 980h	Part Of Roof Structure	N/ A
22	Rooflight	550w x 1192h	Part Of Roof Structure	N/ A
23	Rooflight	550w x 1192h	Part Of Roof Structure	N/ A
24	Rooflight	550w x 1192h	Part Of Roof Structure	N/ A
25	Rooflight	550w x 1192h	Part Of Roof Structure	N/ A
26	Rooflight	550w x 1192h	Part Of Roof Structure	N/ A
27	Internal Opening	910w x 2100h	2 No Keystone HD 800X/ K-100	1550mm
28	Wooden Garage Doors	2260w x 2200h	Keystone HD/ K-90 WB	2700mm
29	Carport Opening	5185w x 2200h	Catnic CLX350	5700mm (Min 200mm end bearing)
30	Wooden Window	1200w x 1200h	Keystone HD/ K-90 WB	1500mm
31	Wooden Entrance Door	910w x 2100h	Keystone HD/ K-90 WB	1550mm

ref:	revision	date

G. R. MERCHANT LTD.
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Project

BARN CONVERSION
HOGSGATE FARM, HOGSGATE
MOULTON
SPALDING, LINCS.

Client

F.DRING & SONS LTD

Drawing

TYPICAL SECTIONS
FLOOR JOIST PLAN - PROPOSED
ROOF JOIST PLAN - PROPOSED

Job Ref.	Drawing No.
2893-15	04
Date	**Drawn**
JUNE 2016	SLB

Scales

1:50, 1:100 (Unless Otherwise Stated)

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