SOUTH LANARKSHIRE COUNCIL						
Montrose House 154 Mor	ntrose Crescent Hamilton ML3 6LB Tel: 03	03 123 1015 Email: p	lanning@southlanarkshire.gov.uk			
Applications cannot be va	lidated until all the necessary documentation	on has been submitted	and the required fee has been paid.			
Thank you for completing	this application form:					
ONLINE REFERENCE	100144222-003					
	e unique reference for your online form onl ease quote this reference if you need to cor		prity will allocate an Application Number when pority about this application.			
Applicant or Agent Details Are you an applicant or an agent? * (An agent is an architect, consultant or someone else acting on behalf of the applicant in connection with this application)						
Agent Details						
Please enter Agent detail	S					
Company/Organisation:	Bm Design					
Ref. Number:		You must enter a B	uilding Name or Number, or both: *			
First Name: *	BRIAN	Building Name:	East Kilbride business centre			
Last Name: *	MCATEER	Building Number:	14			
Telephone Number: *		Address 1 (Street): *	East Kilbride Business Centre (RM 55)			
Extension Number:		Address 2:	Kelvin Indutrial Estate			
Mobile Number:		Town/City: *	East Kilbride			
Fax Number:		Country: *	Scotland			
		Postcode: *	G75 0YA			
Email Address: *						
Is the applicant an individual or an organisation/corporate entity? *						

Applicant De	tails		
Please enter Applicant	details		
Title:	Mr	You must enter a Bu	uilding Name or Number, or both: *
Other Title:		Building Name:	
First Name: *	DEREK	Building Number:	15
Last Name: *	HAUGHEY	Address 1 (Street): *	Reay Avenue
Company/Organisation		Address 2:	Springbank Gardens
Telephone Number: *		Town/City: *	EAST KILBRIDE
Extension Number:		Country: *	Scotland
Mobile Number:		Postcode: *	G74 1QT
Fax Number:			
Email Address: *			
Site Address	Details		
Planning Authority:	South Lanarkshire Council		
Full postal address of th	e site (including postcode where available	):	
Address 1:			
Address 2:	15 REAY AVENUE		
Address 3:	EAST KILBRIDE		
Address 4:			
Address 5:			
Town/City/Settlement:	GLASGOW		
Post Code:	G74 1QT		
Please identify/describe	the location of the site or sites		
Northing	654669	Easting	261974

Description of Proposal
Please provide a description of your proposal to which your review relates. The description should be the same as given in the application form, or as amended with the agreement of the planning authority: * (Max 500 characters)
Erection of two storey side extension with associated alterations
Type of Application
What type of application did you submit to the planning authority? *
Application for planning permission (including householder application but excluding application to work minerals).
Application for planning permission in principle.     Further application.
Application for approval of matters specified in conditions.
What does your review relate to? *
Refusal Notice.
Grant of permission with Conditions imposed.
No decision reached within the prescribed period (two months after validation date or any agreed extension) – deemed refusal.
Statement of reasons for seeking review
You must state in full, why you are a seeking a review of the planning authority's decision (or failure to make a decision). Your statement must set out all matters you consider require to be taken into account in determining your review. If necessary this can be provided as a separate document in the 'Supporting Documents' section: * (Max 500 characters)
Note: you are unlikely to have a further opportunity to add to your statement of appeal at a later date, so it is essential that you produce all of the information you want the decision-maker to take into account.
You should not however raise any new matter which was not before the planning authority at the time it decided your application (or at the time expiry of the period of determination), unless you can demonstrate that the new matter could not have been raised before that time or that it not being raised before that time is a consequence of exceptional circumstances.
We have requested a review of the South Lanarkshire Council Town and Country Planning (Scotland) Act 1997 as amended by the Planning etc (Scotland) Act 2006 Refusal of Planning Permission at 15 REAY AVENUE, EAST KILBRIDE, G74 1QT as the original plans have been modified in accordance with the Delegated Report (Ref: P/19/0316) dated 08 July 2019 to address the following issues: Please see the word document attached in "Supporting Documents" titled STATEMENT OF REASONS
Have you raised any matters which were not before the appointed officer at the time the Determination on your application was made? *
If yes, you should explain in the box below, why you are raising the new matter, why it was not raised with the appointed officer before your application was determined and why you consider it should be considered in your review: * (Max 500 characters)
Please refer to the information included in the STATEMENT OF REASONS document for requiring the review, and the supplemental DOCUMENT IN SUPPORT OF THE PLANNING APPLICATION AT 15 REAY AVENUE, EAST KILBRIDE, TO BUILD A NEW TWO STOREY EXTENSION TO THE EXISTING FAMILY RESIDENCE.

Please provide a list of all supporting documents, materials and evidence which you wish to submit with your notice of review and intend
to rely on in support of your review. You can attach these documents electronically later in the process: * (Max 500 characters)

STATEMENT OF REASONS DOCUMENT IN SUPPORT OF THE PLANNING APPLICATION AT 15 REAY AVENUE, EAST KILBRIDE TO BUILD A NEW TWO STOREY EXTENSION TO THE EXISTING FAMILY RESIDENCE LETTER TO LOCAL MP FOR SUPPORT LETTER OF SUPPORT FROM COUNCILLOR Dr LISA CAMERON MP REVISED PLANNING DRAWINGS

## **Application Details**

Please provide details of the application and decision.

What is the application reference number? *	P/19/0316	
What date was the application submitted to the planning authority? *	27/02/2019	
What date was the decision issued by the planning authority? *	05/06/2019	

# **Review Procedure**

The Local Review Body will decide on the procedure to be used to determine your review and may at any time during the review process require that further information or representations be made to enable them to determine the review. Further information may be required by one or a combination of procedures, such as: written submissions; the holding of one or more hearing sessions and/or inspecting the land which is the subject of the review case.

Can this review continue to a conclusion, in your opinion, based on a review of the relevant information provided by yourself and other parties only, without any further procedures? For example, written submission, hearing session, site inspection. \*  $\boxed{X}$  Yes  $\boxed{N}$  No

In the event that the Local Review Body appointed to consider your application decides to inspect the site, in your opinion:

Can the site be clearly seen from a road or public land? \*

Is it possible for the site to be accessed safely and without barriers to entry? \*

# **Checklist – Application for Notice of Review**

Please complete	the following checklist to make sure	you have provided all the necessary	information in support of your appeal. Fa	ailure
to submit all this	information may result in your appea	being deemed invalid.		

Have you provided the name and address of the applicant?. \*

Have you provided the date and reference number of the application which is the subject of this review?  $^{\star}$ 

If you are the agent, acting on behalf of the applicant, have you provided details of your name
and address and indicated whether any notice or correspondence required in connection with the
review should be sent to you or the applicant? *

Have you provided a statement setting out your reasons for requiring a review and by what
procedure (or combination of procedures) you wish the review to be conducted? *

Note: You must state, in full, why you are seeking a review on your application. Your statement must require to be taken into account in determining your review. You may not have a further opportunity to at a later date. It is therefore essential that you submit with your notice of review, all necessary inform	add to your statement of review
on and wish the Local Review Body to consider as part of your review.	
Please attach a copy of all documents, material and evidence which you intend to rely on	X Yes No

Please attach a copy of all documents, material and evidence which you intend to rely on (e.g. plans and Drawings) which are now the subject of this review \*

Note: Where the review relates to a further application e.g. renewal of planning permission or modification, variation or removal of a
planning condition or where it relates to an application for approval of matters specified in conditions, it is advisable to provide the
application reference number, approved plans and decision notice (if any) from the earlier consent.

X Yes No

X Yes No

X Yes No

X Yes No

X Yes No N/A

## **Declare – Notice of Review**

I/We the applicant/agent certify that this is an application for review on the grounds stated.

Declaration Name: Mr BRIAN MCATEER

Declaration Date: 08/10/2019

## STATEMENT OF REASONS

## P/19/0316 - 15, REAY AVENUE, EAST KILBRIDE, G74 1QT

We have requested a review of the South Lanarkshire Council Town and Country Planning (Scotland) Act 1997 as amended by the Planning etc (Scotland) Act 2006 Refusal of Planning Permission at 15 Reay Avenue, East Kilbride, G74 1QT as the original plans have been modified in accordance with the Delegated Report (Ref P/19/0316) dated 08 July 2019 to address the following issues:

DETRIMENTAL IMPACT ON THE RESIDENTIAL AMENITY DUE TO THE SIZE, SCALE AND DESIGN OF THE PROPOSED EXTENSION AND ITS PROXIMITY TO THE BOUNDARY:

- The Plans have been revised and the proposed extension set back 1750mm from the front elevation
- The neighbouring property at 17 Reay Avenue is 1400mm from the boundary line and 15 Reay is 2850mm from the boundary line. We consider it unrealistic that the property at 17 Reay Avenue would consider extending their property towards the boundary line as the potential internal space created would be less than one meter in width.
- The orientation of 15 and 17 Reay Avenue are ste back from each propertys building line and the properties are not coplanar, as indicated in the supplemental Document in Support of the Planning Application, therefore reducing the Planning Authoritys perception of a "continuous terraced effect" if the new extension was constructed in accordance with the revised plans.
- The roof profiles on 15 and 17 Reay Avenue are at 90 degrees as indicated in the supplemental Document of Support of the Planning Application, therefore reducing the Planning Authoritys perception of a "conitnuous terraced effect" if the new extension was constructed in accordance with the revised plans.
- The roof ridge height has been reduced by 140mm on the new extension, as indicated in the supplemental Document in Support of the Planning Application, therefore reducting the Planning Authoritys perception of a "continuous terraced effect" if the new extension was constructed in accordance with the revised plans.

## INAPPROPRIATE PARKING ARRANGEMENTS:

• The Proposals are to enhance the living accommodation for a family of two adults and two teenage children, not to create additiona sleeping accommodation. As a result, we have amended the plans to accommodate 2 car parking spaces on the hard-landscaped

amenity to the front of the property. The provision of which is not uncommon throughout East Kilbride to provide additional parking facilities to properties and also enhance the property by providing a low maintenance amenity space for the occupiers.

• The supplemental Document in Support of the Planning Application highlights a neighbouring property at 30 Malcolm Gardens where a two storey extension was erected to the side of the original dwelling house and parking spaces for this property are via a single width parking bay that can accommodate a maximum of two cars parked end to end.

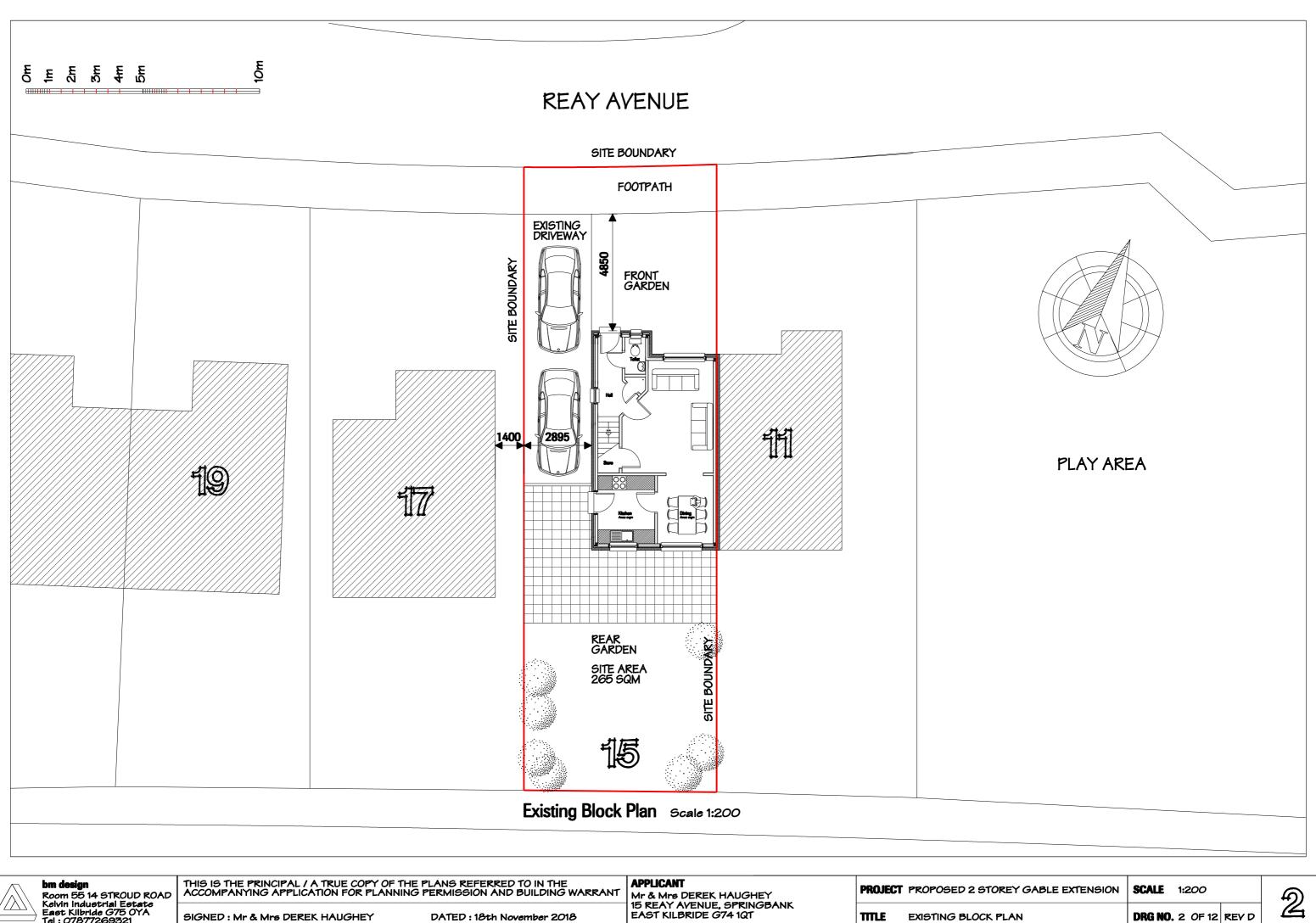
## INAPPROPRIATE BIN STORAGE:

• The revised planning application drawings show that the bin storage area will be recessed back from the original property building line and will be screened to minimise the aesthetic impact to the front of the dwelling.

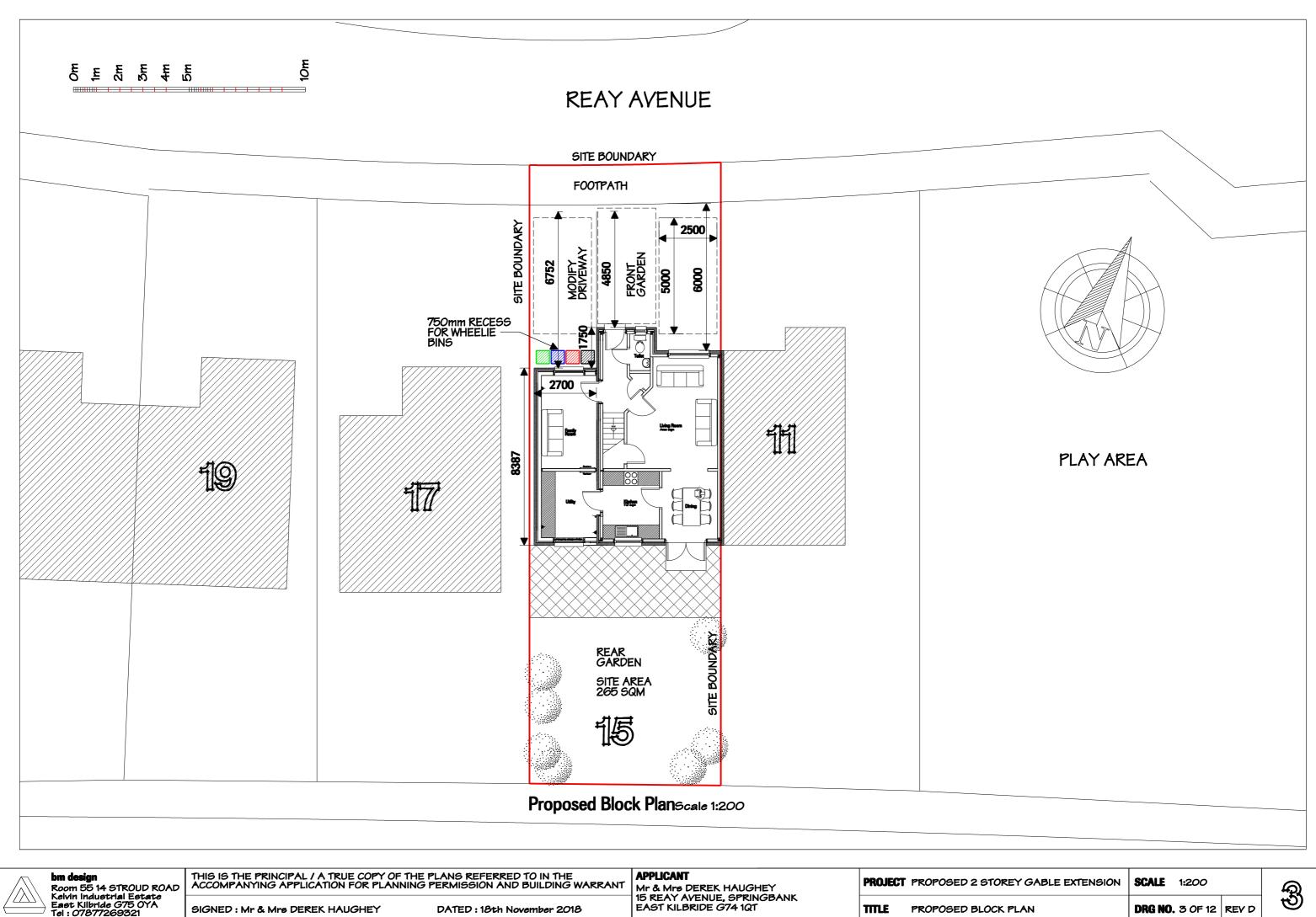
## STATEMENT IN SUPPORT OF THE REVISED PLANNING APPLICATION:

The proposed two storey extension to 15 Reay Avenue is to enhance the quality of life and beneficial occupation of a family home for Mr & Mrs Haughey and their teenage son and daughter. The family have lived in this property since it was originally constructed, indeed the parents have lived in East Kilbride all of their lives and this is the only house the children have ever lived in. The Haughey family are an integral part of the community and have devoted significant time and effort to volunteering for local community groups including providing coaching for several local football clubs and fund-raising activities within East Kilbride. The proposed extension is to improve the living accommodation for the children and parents and to cement the familys lifelong ties to the area - as they do not want to have to relocate to another property in another area.

We would therefore respectfully request that South Lanarkshire Council reassess the revised planning application and supplemental Document in Support of the Planning Application at 15 Reay Avenue, East Kilbride, to build a new two storey extension to the existing family residence which have been altered and prepared taking ognisance of the guidance received from South Lanarkshire Councils Planning Department.



Kelvin Industi East Kilbride	Room 55 14 STROUD ROAD	ACCOMPANYING APPLICATION FOR PLANNING PERMISSION AND BUILDING WARRANT		Mr & Mrs DEREK HAUGHEY	PROJECT	PROPOSED 2 STORE
	Kelvin Industrial Estate East Kilbride G75 OYA Tel : 07877269321	SIGNED : Mr & Mrs DEREK HAUGHEY		15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	TITLE	EXISTING BLOCK PLA



	bm design Room 55 14 STROUD ROAD	THIS IS THE PRINCIPAL / A TRUE COPY OF 1 ACCOMPANYING APPLICATION FOR PLANN	ING PERMISSION AND BUILDING WARRANT	Mr & Mrs DEREK HAUGHEY	PROJECT	PROPOSED 2 STORE
	Kelvin Industrial Estate East Kilbride G75 OYA Tel : 07877269321	SIGNED : Mr & Mrs DEREK HAUGHEY			TITLE	PROPOSED BLOCK P

#### 4.8.5 Access to manual controls

The location of a manual control device can have a significant effect on both the ease of operation of the device and safety in use. Positions that are inaccessible present a greater risk of accident when bending or reaching.

Any control that is intended for operation by the occupants of a building should be installed in position that allows safe and convenient use This guidance is applicable to manual controls to openable ventilators, including windows and rooflights and to controls and outlets of electrical fixtures located on a wall or other vertical surface. Unless incorporating a restrictor or other protective device for safety reasons, controls should be operable with one hand.

#### Windows, rooflights and ventilators

An openable window or rooflight, that provides natural ventilation to meet standard 3.14, should have controls for opening, positioned at least 350 mm from any internal corner, projecting wall or similar obstruction and at a height of:

A : not more than 1.7 m above floor level, where access to controls is unobstructed; or

B : not more than 1.5 m above floor level, where access to controls is limited by a fixed obstruction of not more than 900 mm high which projects not more than 600 mm in front of the position of the controls, such as a kitchen base unit. Where obstruction is greater, a remote means of opening, in an unobstructed location, should be provided; or

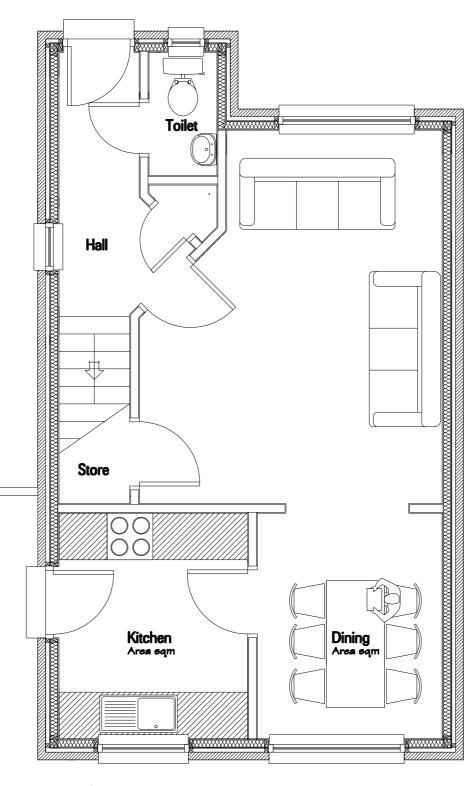
C: not more than 1.2 m above floor level, in an unobstructed location, within an enhanced apartment or within accessible sanitary accommodation not provided with mechanical ventilation.

The above guidance does not apply to windows or rooflights openable only for cleaning or maintenance purposes or that are controlled by an automatic system, or to trickle ventilators.

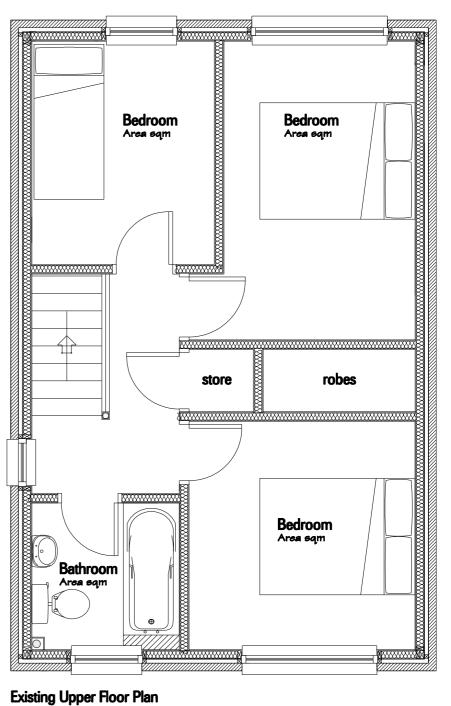
Outlets and controls of electrical fixtures and systems should be positioned at least 350 mm from any internal corner, projecting wall or similar obstruction and, unless the need for a higher location can be demonstrated, not more than 1.2 m above floor level. This would include fixtures such as sockets, switches, fire alarm call points and timer controls, or programmers. Within this height range: A : light switches should be positioned at a height of between 900 mm and 1.1 m above floor level.

B : standard switched or unswitched socket outlets and outlets for other services such as telephone or television should be positioned at least 400 mm above floor level. Above an obstruction, such as a worktop, fixtures should be at least 150 mm above the projecting surface.

Where socket outlets are concealed, such as to the rear of white goods in a kitchen, separate switching should be provided in an accessible position, to allow appliances to be isolated.







Existing Upper Floor Plan Scale 1:50

bm design Room 55 14 STROUD ROAD Kelvin Industrial Estate East Kilbride G75 OYA  $'\!\Delta\!\Delta$ Tel : 07877269321

Ð	SCALE	1m		2	m		3m	$\square$	+	4m			APPLICANT Mr & Mrs DEREK HAUGHEY	SITE ADDRESS Mr & Mrs DEREK HAUGHEY		PROPOSED 2 STOREY GABLE EXTENSION
	THIS IS T ACCOMP										rra	NT	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	TITLE	EXISTING FLOOR PLANS

DATED	18th November 2018	SCALE	1:50	BM1635	
SIGNED	Mr & Mrs DEREK HAUGHEY	DRG NO.	0F 12	REV C	f.

ALL DIMENSIONS TO BE VERIFIED ON SITE , CHECKED AND CONFIRMED BY BUILDER PRIOR TO MATERIAL ORDER AND CONTRACT START + ALL SITE DIMENSIONS & SETTING OUT DIMENSIONS ARE RESPONSIBILITY OF THE BUILDER. THIS DRAWING IS COPPRIGHTED TO BM DESIGN AND MUST NOT BE REPRODUCED IN ANY WAY WITHOUT PRIOR CONSENT. If YOU ARE IN DOUBT ABOUT ANY OF THE INFORMATION DETAILED ON THIS DRG PLEASE CALL US ON 07877269321. 4



bm design Room 55 14 STROUD ROAD Kelvin Industrial Estate East Kilbride G75 OYA Tel : 07877269321  $' \Delta \Delta$ 

,	SCALE         1m         2m         3m         4m		SITE ADDRESS Mr & Mrs DEREK HAUGHEY	PROJECT	PROPOSED 2 STOREY GABLE EXTENSION	
	THIS IS THE PRINCIPAL / A TRUE COPY OF THE PLANS REFERRED TO IN THE ACCOMPANYING APPLICATION FOR PLANNING PERMISSION AND BUILDING WARRANT	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	TITLE	EXISTING FRONT & REAR ELEVATIONS	

DATED	18th November 2018	SCALE	1:50	BM1635	
SIGNED	Mr & Mrs DEREK HAUGHEY	DRG NO.	5 OF 12	REV C	

#### GENERAL NOTES

ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE BUILDING (SCOTLAND) ACT 2003 AND REGULATIONS 2004 AS AMMENDED AND IN ACCORDANCE WITH ALL RELEVANT GUIDANCE AS CONTAINED WITHIN THE 2011 DOMESTIC TECHNICAL HANDBOOK. ALL STRUCTURAL TIMBER TO BE PRESSURE IMPREGNATED WITH PRESERVATIVE. ALL STICTURAL GRADES OF TIMBER TO BE GROUP 52 - GRADE GS. TWO COATS PRESRVATIVE TO BE ARPLIED TO ALL SITE CUTS. NO HIGH ALLIAND CEMENT TO BE USED

NO HIGH ALUMINA CEMENT TO BE USED.

ALL STEELWORK TO BE WIRE BRUSHED & PAINTED WITH TWO COATS RED OXIDE PRIOR TO INSTALLATION.

ALL ELEMENTS TO HAVE A U-VALUE NOT EXCEEDING THE FOLLOWING TABLE EXTERNAL WALLS 0.19 W/M2 K ROOF 0.15 W / M2 K FLOOR 0.15 W / M2 K.

ALL DRAINAGE SHALL BE TO THE SATISFACTION OF THE LOCAL AUTHORITY.

ALL WINDOWS TO HABITABLE ROOMS TO HAVE MIN. AREA OF 10% FLOOR AREA AND MIN. OPENING AREA OF 6% FLOOR AREA.

ALL FACING BRICK TO BE FROST RESISTANT

#### DRAINAGE

ALL DRAINAGE TO BE CARRIED OUT TO THE COMPLETE SATISFACTION OF THE LOCAL AUTHORITY MARLEY PYC DEEP FLOW GUTTER, HALF NOMINAL ROUND WITH MATCHING PYC DOWN PIPES WITH RODDING ACCESS AT GROUND LEVEL

ROOFING FELT TO BE DRESSED INTO GUTTER

#### WINDOWS & DOORS

ALL LOW LEVEL GLAZING TO BE TO BS 6262 AND ALL UPVC APPLICATIONS TO B57412 :20 NEW WINDOW GLAZING TO COMPRISE OF

ARGON FILLED UNITS TO PROVIDE A U-VALUE OFF 1.4 W/M2K

ALL WINDOWS TO BE FITTED WITH PERMAVENTS AT HEAD, GLAZING THROUGHOUT TO BE TO BS:0262.TOUGHENED GLASS ON ALL WINDOWS WITH CILLS BELOW 800mm

NEW TILT AND TURN WINDOWS TO PROVIDE FIRE ESCAPE WINDOW

FIRE ESCAPE WINDOW NEW WINDOWS TO UPPER FLOOR AREAS TO MATCH EXISTING WINDOWS WITH TILT N TURN UNITS FITTED WITH DOUBLE GLAZED UNITS TO BE CLEANABLE SAFELY FROM THE INSIDE, AND PROVIDE EMERGENCY ESCAPE TO ALL UPPER FLOOR PUBLIC AREAS MAX 1100mm OFF THE FIN FLOOR LEVEL. NEW WINDOWS THROUGHOUT TO BE HIGH PERFORMANCE UPVC WINDOWS TO MATCH EXISTING ALL WINDOWS TO BE FITTED AT HEAD WITH PERMAVENTS

ALL NEW DOORS AND WINDOWS TO BE TO INSTALLED TO BS 7950 :1997 & BS PAS 24:2007 & INSTALLED TO PREVENT UNLAWFUL ENTRY

#### PERPEND VENTILATORS

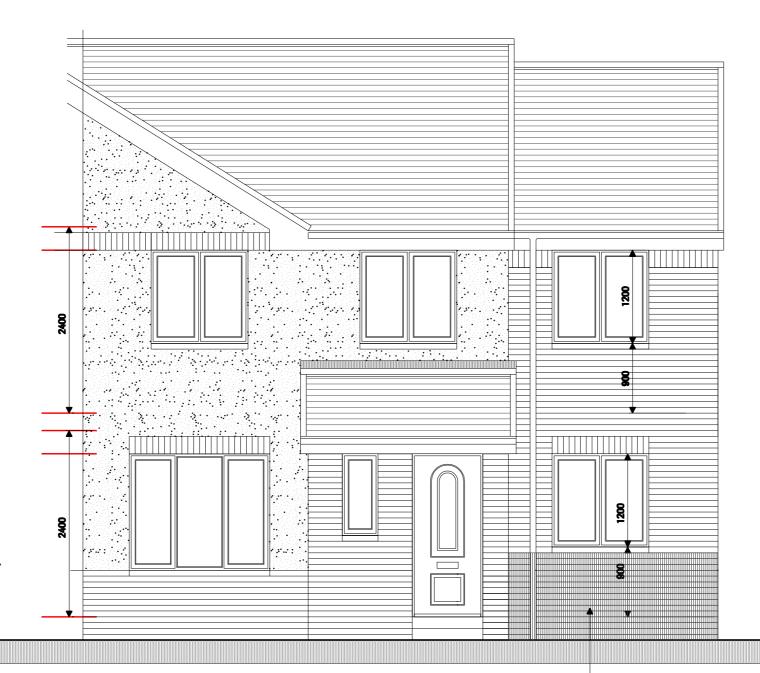
PERPEND VENTILATORS TO BE PROVIDED TO ALL NEW EXTERNAL WALLS AT FLOOR AND CEILING LEVELS

PERPEND VENTS TO BE AT FLOOR LEVEL, BELOW SILLS, BELOW EAVES, ABOVE AND BELOW HORIZONTAL FIRE STOPS AND BELOW FIRE STOP AT TOP OF VERGES TO BOTH GABLES

CAVITY WEEP VENTS AT 1000mm CRS ABOVE CAVITY FILL LEVEL

CAVITY TO BE VENTED TO OUTSIDE BY ONE OPEN PERPEND JOINT AT MIN OF 1.2M C/C, TOP AND BOTTOM. NEW PERPEND VENTS ABOVE FLASHING ON EXISTING REAR WALL ABOVE NEW ROOF LEVEL

PERPEND VENTS AT 1200mm CRS



#### **Proposed Front Elevation** Scale 1:50

## SHORT FENCE / COVERING TO FRONT ELEVATION TO SHIELD WHEELIE BINS

bm design Room 55 14 STROUD ROAD Kelvin Industrial Estate East Kilbride G75 OYA Tel : 07877269321

SCALE 1m	tm 3m 4m	Mr & Mrs DEREK HAUGHEY Mr & Mrs DEREK HAUGHEY		Mr & Mrs DEREK HAUGHEY	PROJECT	PROPOSED 2 STOREY GABLE EXTENSION
	OPY OF THE PLANS REFERRED TO IN THE R PLANNING PERMISSION AND BUILDING WARR/	NT	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	TITLE	PROPOSED FRONT ELEVATION

#### **EXTERNAL FINISHES**

NEW EXTERNAL FINISHES TO MATCH EXISTING BUILDING MATERIAL IN COLOUR AND TEXTURE AS FOLLOWS :-ROOF : SLATE GREY CONCRETE TILES FASCIA + VERGE : UPVC FASCIA GUTTER / RWP'S / SVP'S : UPVC DOWNPIPES WALLS : FACING BRICK / ROUGHCAST DADO WALLS : FACING BRICK WINDOWS : WHITE UPVC DOORS : WHITE UPVC SILLS : 75mm CONCRETE SILLS ROOF FINISH TO BE MARLEY INTERLOCKING CONCRETE ROOF TILES WITH MATCHING RIDGE AND DRY VERGE DETAILS TO MATCH UPVC FACINGS THROUGHOUT TO VERGE AND FASCIA TO MATCH EXISTING WITH MARLEY DRY-VERGE AND DRY EAVES UNITS OR SIMILAR EXTERNAL DOORS AND WINDOWS TO BE UPVC TO MATCH EXISTING ALL WINDOWS SUPPLIED TO SIZES SHOWN ON PLANS AND ELEVATIONS WHITE UPVC FINISH TO EXTERNAL FACE WHITE UPVC FINISH INTERNALLY THROUGHOUT BRICK HEADER COURSING TO MATCH AT CATNIC LINTELS WITH SOLDIER COURSE FACING BRICK TO MATCH EXISTING MARLEY DRY RIDGE EAVES AND VERGE SYSTEM TO NEW GABLE END OF ROOF TO MATCH EXISTING DRY VERGE, RIDGE AND EAVES SOFFIT TO MATCH EXISTING 250mm SOFFIT LEVEL ON THROUGHOUT BRICK HEADER COURSING TO MATCH AT LINTEL AND CILL LEVELS MINIMUM OPENING AREA FOR ESCAPE TO WINDOW TO BE (600 X 600mm) FIRE STOPS TO BE PROVIDED HORIZONTALLY BETWEEN STOREYS AND AT ALL CORNERS PERPEND VENTS TO BE AT FLOOR LEVEL. BELOW SILLS, BELOW EAVES, ABOVE AND BELOW HORIZONTAL FIRE STOPS AND BELOW FIRESTOP AT TOP OF VERGES TO BOTH GABLES CONCRETE SILLS TO MATCH EXISTING ALL WINDOWS TO BE FITTED WITH PERMAVENTS AT HEAD. GLAZING THROUGHOUT TO BE TO BS:6262 TOUGHENED GLASS ON ALL WINDOWS WITH CILLS BELOW 800mm ALL LOW LEVEL GLAZING TO BE TO BS 6262 NEW WINDOW GLAZING TO COMPRISE OF ARGON FILLED UNITS TO PROVIDE A U VALUE OFF 1.4 W/M2K ALL NEW DOORS AND WINDOWS TO BE TO INSTALLED TO BS 7950 :1997 & BS PAS 24:2007 & INSTALLED TO PREVENT UNLAWFUL ENTRY LANDINGS REQUIRED FOR ALL STEPS THAT EXCEED GOOmm. MAX RISE OF STEPS TO BE 170mm MAX GOING 250mm. CONCRETE PLATT EXTENDED MIN 400mm BEYOND MAX SWING OF NEW DOOR IN OPENED POSITION



DATED	18th November 2018	SCALE	1:50	BM1635	R
SIGNED	Mr & Mrs DEREK HAUGHEY	DRG NO.	6 OF 12	REV D	0

#### **GENERAL NOTES**

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NO HIGH ALUMINA CEMENT TO BE USED.

ALL STEELWORK TO BE WIRE BRUSHED & PAINTED WITH TWO COATS RED OXIDE PRIOR TO INSTALLATION. ALL ELEMENTS TO HAVE A U-VALUE NOT EXCEEDING THE FOLLOWING TABLE EXTERNAL WALLS 0.19 W/M2 K ROOF 0.15 W / M2 K FLOOR 0.15 W / M2 K.

ALL DRAINAGE SHALL BE TO THE SATISFACTION OF THE LOCAL AUTHORITY.

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ROOFING FELT TO BE DRESSED INTO GUTTER

MARLEY DRY RIDGE EAVES AND VERGE SYSTEM TO NEW GABLE END OF ROOF TO MATCH EXISTING

DRY VERGE, RIDGE AND EAVES SOFFIT TO MATCH EXISTING 250mm SOFFIT LEVEL ON THROUGHOUT

BRICK HEADER COURSING TO MATCH AT LINTEL AND CILL LEVELS

MINIMUM OPENING AREA FOR ESCAPE TO WINDOW TO BE (600 X 600mm)

FIRE STOPS TO BE PROVIDED HORIZONTALLY BETWEEN STOREYS AND AT ALL CORNERS

PERPEND VENTS TO BE AT FLOOR LEVEL, BELOW SILLS, BELOW EAVES, ABOVE AND BELOW HORIZONTAL FIRE STOPS AND BELOW FIRESTOP AT TOP OF VERGES TO BOTH GABLES

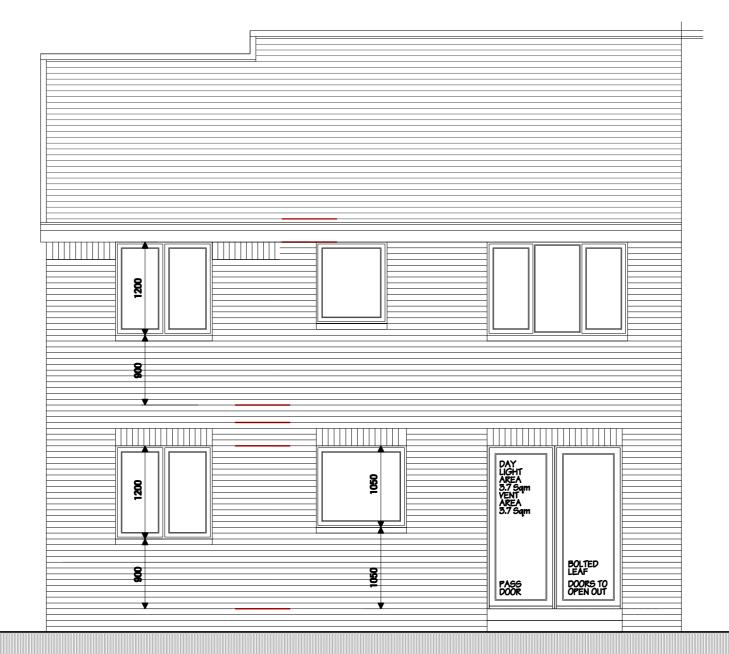
CONCRETE SILLS TO MATCH EXISTING

ALL WINDOWS TO BE FITTED WITH PERMAVENTS AT HEAD. GLAZING THROUGHOUT TO BE TO BS:6262. TOUGHENED GLASS ON ALL WINDOWS WITH CILLS BELOW 800mm

ALL LOW LEVEL GLAZING TO BE TO BS 6262 NEW WINDOW GLAZING TO COMPRISE OF ARGON FILLED UNITS TO PROVIDE A U VALUE OFF 1.4 W/M2K

ALL NEW DOORS AND WINDOWS TO BE TO INSTALLED TO BS 7950 :1997 & BS PAS 24:2007 & INSTALLED TO PREVENT UNLAWFUL ENTRY LANDINGS REQUIRED FOR ALL STEPS THAT

EXCEED 600mm. MAX RISE OF STEPS TO BE 170mm MAX GOING 250mm. CONCRETE PLATT EXTENDED MIN 400mm BEYOND MAX SWING OF NEW DOOR IN OPENED POSITION



Proposed Rear Elevation

Scale 1:50

bm desia Room 55 14 STROUD ROAD Kelvin Industrial Estate East Kilbride G75 OYA Tel : 07877269321

	SCALE         1m         2m         3m         4m	APPLICANT	SITE ADDRESS		PROPOSED 2 STOREY GABLE EXTENSION	DATED	18th November 2018	SCALE	1:50	BM1635	
1			Mr & Mrs DEREK HAUGHEY	PHOJECI	PROPOSED 2 STORET GADLE EXTENSION	UNIED	10th November 2010	JUALE	ligo	DMI035	7
	THIS IS THE PRINCIPAL / A TRUE COPY OF THE PLANS REFERRED TO IN TH ACCOMPANYING APPLICATION FOR PLANNING PERMISSION AND BUILDING		15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	TITLE	PROPOSED REAR ELEVATION	SIGNED	Mr & Mrs DEREK HAUGHEY	DRG NO.	. 7 OF 12	REV C	Ц

#### EXTERNAL FINISHES

NEW EXTERNAL FINISHES TO MATCH NEW EXTERNAL FINISHES TO MATCH EXISTING BUILDING MATERIAL IN COLOUR AND TEXTURE AS FOLLOWS :-ROOF : SLATE GREY CONCRETE TILES FASCIA + VERGE : UPVC FASCIA GUTTER / RWPS / SVPS : UPVC DOWNPIPES WALLS : FACING BRICK / ROUGHCAST DADO WALLS : FACING BRICK WINDOWS : WHITE UPVC DOORS : WHITE UPVC SILLS : 75mm CONCRETE SILLS

ROOF FINISH TO BE MARLEY INTERLOCKING CONCRETE ROOF TILES WITH MATCHING RIDGE AND DRY VERGE DETAILS TO MATCH UPVC FACINGS THROUGHOUT TO VERGE AND PASCIA TO MATCH EXISTING WITH MARLEY DRY-VERGE AND DRY EAVES UNITS OR SIMILAR

EXTERNAL DOORS AND WINDOWS TO BE UPVC TO MATCH EXISTING ALL WINDOWS SUPPLIED TO SIZES SHOWN

ON PLANS AND ELEVATIONS WHITE UPVC FINISH TO EXTERNAL FACE WHITE UPVC FINISH INTERNALLY THROUGHOUT BRICK HEADER COURSING TO MATCH AT LINTEL AND CILL LEVELS CATNIC LINTELS WITH SOLDIER COURSE FACING BRICK TO MATCH EXISTING

#### WINDOWS & DOORS

ALL LOW LEVEL GLAZING TO BE TO BS 6262 AND ALL UPVC APPLICATIONS TO BS7412 :20 NEW WINDOW GLAZING TO COMPRISE OF ARGON FILLED UNITS TO PROVIDE A U-VALUE OFF 1.4 W/M2K

ALL WINDOWS TO BE FITTED WITH PERMAVENTS AT HEAD, GLAZING THROUGHOUT TO BE TO BS:6262.TOUGHENED GLASS ON ALL WINDOWS WITH CILLS BELOW 800mm

NEW TILT AND TURN WINDOWS TO PROVIDE FIRE ESCAPE WINDOW

NEW WINDOWS TO UPPER FLOOR AREAS TO MATCH NEW WINDOWS TO UPPER FLOOR AREAS TO MATCH EXISTING WINDOWS WITH TILT N TURN UNITS FITTED WITH DOUBLE GLAZED UNITS TO BE CLEANABLE SAFELY FROM THE INSIDE, AND PROVIDE EMERGENCY ESCAPE TO ALL UPPER FLOOR PUBLIC AREAS MAX 1100mm OFF THE FIN FLOOR LEVEL. NEW WINDOWS THROUGHOUT TO BE HIGH PERFORMANCE UPVC WINDOWS TO MATCH EXISTING ALL WINDOWS TO BE FITTED AT HEAD WITH PERMAVENTS

ALL NEW DOORS AND WINDOWS TO BE TO INSTALLED TO BS 7950 :1997 & BS PAS 24:2007 & INSTALLED TO PREVENT UNLAWFUL ENTRY

#### PERPEND VENTILATORS

PERPEND VENTILATORS TO BE PROVIDED TO ALL NEW EXTERNAL WALLS AT FLOOR AND CEILING LEVELS PERPEND VENTS TO BE AT FLOOR LEVEL, BELOW SILLS, BELOW EAVES, ABOVE AND BELOW HORIZONTAL FIRE STOPS AND BELOW FIRE STOP AT TOP OF VERGES TO BOTH GABLES

CAVITY WEEP VENTS AT 1000mm CRS ABOVE CAVITY FILL LEVEL

CAVITY TO BE VENTED TO OUTSIDE BY ONE OPEN PERPEND JOINT AT MIN OF 1.2M C/C, TOP AND BOTTOM. NEW PERPEND VENTS ABOVE FLASHING ON EXISTING REAR WALL ABOVE NEW ROOF LEVEL

PERPEND VENTS AT 1200mm CRS

#### **GENERAL NOTES**

ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE BUILDING (SCOTLAND) ACT 2003 AND REGULATIONS 2004 AS AMMENDED AND IN ACCORDANCE WITH ALL RELEVANT GUIDANCE AS CONTAINED WITHIN THE 2011 DOMESTIC TECHNICAL HANDBOOK. ALL STRUCTURAL TIMBER TO BE PRESSURE IMPREGNATED WITH PRESERVATIVE. ALL STUCTURAL GRADES OF TIMBER TO BE GROUP 52 - GRADE 65, TWO COATS PRESRVATIVE TO BE APPLIED TO ALL SITE CUTS. NO HIGH ALUMINA CEMENT TO BE USED.

ALL STEELWORK TO BE WIRE BRUSHED & PAINTED WITH TWO COATS RED OXIDE PRIOR TO INSTALLATION.

ALL ELEMENTS TO HAVE A U-VALUE NOT EXCEEDING THE FOLLOWING TABLE EXTERNAL WALLS 0.19 W/M2 K ROOF 0.15 W / M2 K FLOOR 0.15 W / M2 K. ALL DRAINAGE SHALL BE TO THE SATISFACTION OF THE LOCAL AUTHORITY.

ALL WINDOWS TO HABITABLE ROOMS TO HAVE MIN. AREA OF 10% FLOOR AREA AND MIN. OPENING AREA OF 6% FLOOR AREA. ALL FACING BRICK TO BE FROST RESISTANT

ALL FACING DRICK TO DE FROST RESISTANT

#### DRAINAGE

ALL DRAINAGE TO BE CARRIED OUT TO THE COMPLETE SATISFACTION OF THE LOCAL AUTHORITY MARLEY PVC DEEP FLOW GUTTER, HALF NOMINAL ROUND WITH MATCHING PVC DOWN PIPES WITH RODDING ACCESS AT GROUND LEVEL

ROOFING FELT TO BE DRESSED INTO GUTTER

MARLEY DRY RIDGE EAVES AND VERGE SYSTEM TO NEW GABLE END OF ROOF TO MATCH EXISTING

DRY VERGE, RIDGE AND EAVES SOFFIT TO MATCH EXISTING 250mm SOFFIT LEVEL ON THROUGHOUT

BRICK HEADER COURSING TO MATCH AT LINTEL AND CILL LEVELS

MINIMUM OPENING AREA FOR ESCAPE TO WINDOW TO BE (600 X 600mm)

FIRE STOPS TO BE PROVIDED HORIZONTALLY BETWEEN STOREYS AND AT ALL CORNERS

PERPEND VENTS TO BE AT FLOOR LEVEL, BELOW SILLS, BELOW EAVES, ABOVE AND BELOW HORIZONTAL FIRE STOPS AND BELOW FIRESTOP AT TOP OF VERGES TO BOTH GABLES

CONCRETE SILLS TO MATCH EXISTING

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ALL NEW DOORS AND WINDOWS TO BE TO INSTALLED TO BS 7950 :1997 & DS PAS 24:2007 & INSTALLED TO PREVENT UN WINFUL ENTRY

A

LANDINGS REQUIRED FOR ALL STEPS THAT EXCEED GOOMM. MAX RISE OF STEPS TO BE 170mm MAX GOING 250mm, CONCRETE PLATT EXTENDED MIN 400mm BEYOND MAX SWING OF NEW DOOR IN OPENED FOR ITON

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Proposed Gable Elevation

Scale 1:50

bm design Room 55 14 STROUD ROAD Keivin Industrial Estate East Kilbride G75 OYA Tel : 07877269321

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SCALE 1m 2m 3m 4m	APPLICANT	SITE ADDRESS		PROPOSED 2 STOREY GABLE EXTENSION	DATED		COALE	1:50	BM1635	
		Mr & Mrs DEREK HAUGHEY	PRUJECI	PROPOSED 2 STOKET GADLE EXTENSION	UATED	18th November 2018	SCALE	1:50	DMI035	Q
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LINTEL AND CILL LEVELS CATNIC LINTELS WITH SOLDIER COURSE FACING BRICK TO MATCH EXISTING

#### WINDOWS & DOORS

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FIRE ESCAPE WINDOW NEW WINDOWS TO UPPER FLOOR AREAS TO MATCH EXISTING WINDOWS WITH TILT N TURN UNITS FITTED WITH DOUBLE GLAZED UNITS TO BE CLEANABLE SAFELY FROM THE INSIDE, AND PROVIDE EMERGENCY ESCAPE TO ALL UPPER FLOOR PUBLIC AREAS MAX 1100mm OFF THE FIN FLOOR LEVEL. NEW WINDOWS THROUGHOUT TO BE HIGH PERFORMANCE UPVC WINDOWS TO MATCH EXISTING ALL WINDOWS TO BE FITTED AT HEAD WITH PERMAVENTS ALL NEW DOORS AND WINDOWS TO BE TO

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BOTH GABLES CAVITY WEEP VENTS AT 1000mm CRS ABOVE CAVITY FILL LEVEL

CAVITY TO BE VENTED TO OUTSIDE BY ONE OPEN PERPEND JOINT AT MIN OF 1.2M C/C, TOP AND BOTTOM. NEW PERPEND VENTS ABOVE FLASHING ON EXISTING REAR WALL ABOVE NEW ROOF LEVEL

I PERPEND VENTS AT 1200mm CRS

#### WALL TIES

CATNIC BT2 WALL TIES TO COMPLY WITH B51243 SPACING SHALL BE GOOMIM HORIZONTALLY 450mm VERTICALLY ADDITIONAL TIES TO BE POSITIONED AT 225mm VERTICAL SPACING AROUND OPENINGS AND WITHIN 150mm OF OPENING OR JOINT

#### INTERNAL WALLS

INTERNAL PARTITION TO BE 100mm X 50mm TIMBER STUDS AT 600mm CRS PLATED WITH 12.7mm PLASTERBOARD TO EACH FACE WITH 100mm QUILT INSULATION LAID BETWEEN STUDS TO PROVIDE MIN 43RWDB AND A MASS OF NOT LESS THAN 10 kg/m

### LIMITING AIR INFILTRATION

LIMITING AIR INFILTRATION ALL EXTRANEOUS AIR LEAKAGE PATHS IN DWELLING FABRIC WILL BE MINIMISED BY CONSTRUCTING THE DWELLING IN ACCORDANCE WITH BRE REPORT BR BUILDING RESEARCH ESTABLISHMENT BRE REPORT BR 262 SECOND EDITION 1994 (NOTEI)TO INCLUDE 1. SEALING THE GAPS BETWEEN DRY LININGS AND MASONRY WALLS AT THE EDGES OF WINDOWS DOORS AND ROOFSPACE OPENINGS, AND AT THE JUNCTIONS BETWEEN WALLS FLOORS AND CEILINGS AND 2. SEALING VAPOUR CONTROL MEMBRANES IN TIMBER FRAMED OTHER FRAMED PANEL CONSTRUCTIONS AND 3. SEALING AT SERVICE PENETRATIONS OF THE FADRIC OR AROUND BOXING FOR SERVICES AND ING DRAUGHT SEALING SAT SERVICE PENETRATIONS OF THE FADRIC OR AROUND BOXING FOR SERVICES AND ING DRAUGHT SEALS TO THE OPENABLE PARTS OF THE WINDOWS ROOF LIGHTS AND SEALING AROUND JOIST ENDS BUILT INTO THE INNER LEAF OF EXTERNAL CAVITY WALLS

#### **HEATING SYSTEM**

ALL HEATING AND HOT WATER PIPES WILL BE INSULATED IN ACCORDANCE WITH BS. 5422 : 2001

THERMOSTATIC CONTROL VALVES TO FITTED TO ALL NEW RADIATORS ALL ASSOCIATED PIPEWORK TO BE FULLY INSULATED TO BS 5422 : 2001

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B PERPEND VENTS AT 1200mm CRS

TRICKLE VENTILATION TO WINDOWS (minimum) GAMES ROOM STUDIO / UTILITY 15000 mm2 15000 mm2

#### MECHANICAL VENTILATION

UTILITY EXTRACT VENTILATION TO BE 150 X 150mm GREENWOOD AIRVAC EXTRACT FAN VENTED AND DUCTED THROUGH NEW CAVITY WALL TO EXTERNAL AIR BY 150MM DUCTING AS SHOWN ON PLAN FAN AND SWITCHED TO LIGHT SWITCH TO PROVIDE 30 LITRES / SECOND EXTRACT RATE + 10MIN OVERRUN. EXTRACT FAN TO BE FITTED WITH ISOLATOR SWITCH

EXTRACT FAN TO DE FITTED WITH ISOLATOK SWITCH KITCHEN EXTRACT VENTILATION BY MECHANICAL FAN 200 X 200mm BY GREENWOOD AIRVAC OR SIMILAR TO BE MOUNTED AT HIGH LEVEL ON EXTERNAL WALL AND VENTED THKO WALL TO EXTERNAL AIR TO PROVIDE MIN EXTRACTION RATE OF GO LITRES SEC (6 AIR CHANGES / HOUR ), FAN TO BE CONNECTED AND SWITCHED TO LIGHT SWITCH AND FITTED WITH ISOLATOR SWITCH

#### FIRE PROTECTION

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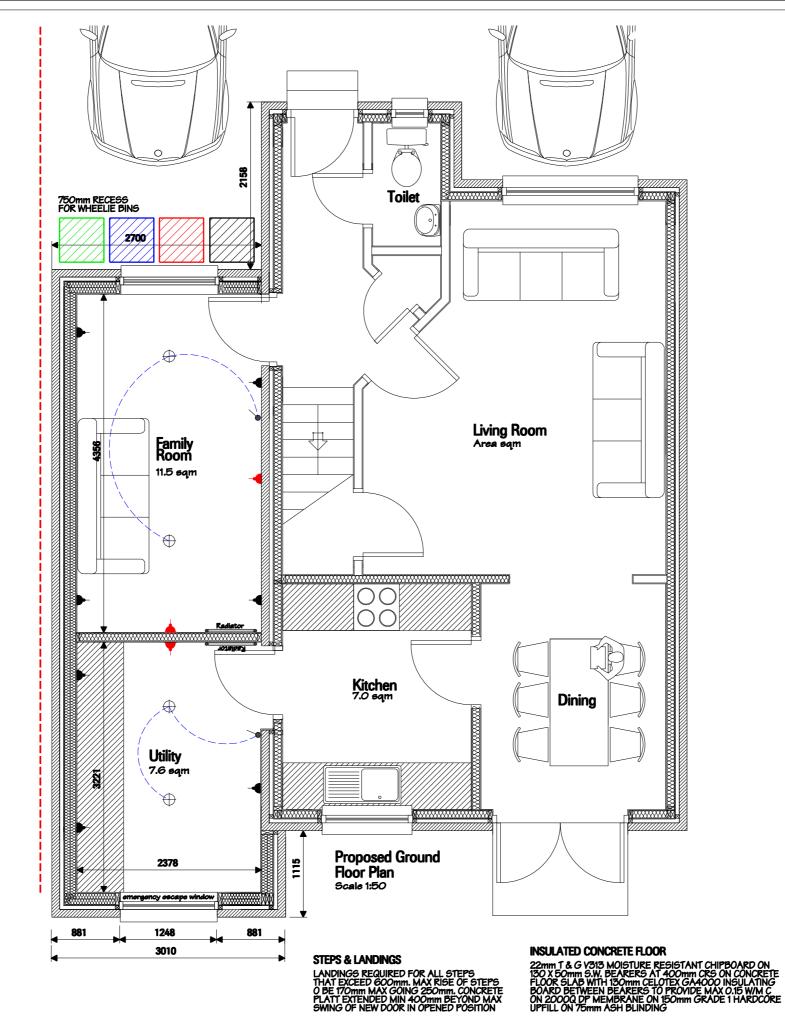
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15mm FIRELINE BOARD ON 12.7mm PLASTERBOARD TO INNER FACE AT BOTH FLOORS THROUGHOUT TO PROVIDE GOMIN RESISTANCE TO BOUNDARY WALL. ALL NEW SOCKETS ON BOUNDARY WALL TO FIRE BACKED / RATED OR BE SURFACE MOUNTED AND NOT RECESSED TO MAINTAIN FIRE RESISTANCE

#### WATER SUPPLY / FITTINGS

3.27.1 WATER EFFICIENT FITTINGS TO BE PROVIDED WITHIN ALL ACCESSIBLE SANITARY ACCOMODATION ACCESSIBLE WCS SHALL HAVE AN AVERAGE FLUSH OF NOT MORE THAN 4.5 LITRES WHERE IT IS A DUAL OR SINGLE FLUSH SYSTEM. WASH HAND BASING SHALL HAVE A FLOW RATE OF NOT MORE THAN 6 LITRES PEP JUNITY

3.27.2 WATER EFFICEINT FITTING TO BE FITTED ON ALL NEW APPLINACES SHOWN.DUAL FLUSH CISTRENS SHOULD HAVE A FLUSH RATE OF NOT MORE THAN 4.5 LITRES.TAPS SERVING WASH HAND BASINS SHOULD HAVE A FLOW RATE OF NOT MORE THAN 6 LITRES / MINUTE



1m 2m **bm design** Room 55 14 STROUD ROAD SCALE 3m 4m APPLICANT SITE ADDRESS PROJECT PROPOSED 2 STOREY GABLE EXTENSION Mr & Mrs DEREK HAUGHEY 15 REAY AVENUE, SPRINGBANK Mr & Mrs DEREK HAUGHEY Kelvin Industrial Estate East Kilbride G75 OYA 15 REAY AVENUE, SPRINGBANK THIS IS THE PRINCIPAL / A TRUE COPY OF THE PLANS REFERRED TO IN THE ACCOMPANYING APPLICATION FOR PLANNING PERMISSION AND BUILDING WARRANT EAST KILBRIDE G74 1QT EAST KILBRIDE G74 1QT TITLE PROPOSED GROUND FLOOR PLAN Tel: 07877269321

### WALLS ABOVE DPC LEVEL

310mm NOMINAL CAVITY WALL CONSTRUCTION SIOMM NOMINAL CAVITY WALL CONSTRUCTION INNER SKIN COMPRISING OF 60MM LOW 'E' CAVITY TF200 THERMO VAPOUR CHECK / MEMBRANE STAPLED TO 9.0MM OSB BOARDING 140MM KNAUF TIMBER ROLL 35 / 140MM TIMBER STUD VAPOUR CHECK LAYOUR 20MM CELOTEX TB4000 MULTI PURPOSE RIGID BOARD 125MM GYTROC WALLBOARD / PLASTERBOARD LINING TO PROVIDE MAX NEW U-ALUE OF 0.19 W/M2K

STRESS GRADED TIMBERS WITH CONTINUOUS BOTTOM AND TOP MEMBERS AND VERTICAL STUDS AT 600MM CRS FINISH WALL WITH 50mm CLEAR CAVITY. 100mm FACING BRICK DADO AND (ROUGHCAST) TO MAIN WALL TO MATCH THROUGHOUT

140 X 50 SW CIG TIMBERS FORMING BOTTOM AND TOP STUD MEMBERS FIXED TO WALL PLATE AND SOLE PLATE WITH BAT FRAMING ANCHORS AND STRAPPED TO SUB-STRUCTURE WITH BAT GALVANISED ANCHOR STRAPS AT 600MM CRS

TIMBER FRAME TO BE RAWL BOLTED TO EXISTING HOUSE BRICKWORK AND TIMBERS WHERE NECCESSARY AT EVERY 4TH COURSE

CAVITY BARRIERS TO BE INSTALLED AROUND THE EDGES OF THE CAVITY, AROUND HEAD AND JAMES OF WINDOW. CAVITY BARRIERS TO BE INSTALLED BETWEEN ROOF AND ANY OTHER SPACE, INCLUDING WALL HEADS.

# DPC'S TO BE BUILT IN CONTINUOSLY A MIN. OF 150MM ABOVE GROUND LEVEL AND UNDER ALL CILLS AND AT ALL INGOES

GROUND FLOOR RESTRAINT EXTERNAL BRICKWORK TO BE BUILT ON 1200 X 30 X 5mm MS GALVANISED HOLDING DOWN STRAP MINIMUM 3 BRICKWORK COURSES BELOW DPC

EXTERNAL LEAF OF BRICKWORK NOT TO BE ERECTED UNTIL GROUND FLOOR HOLDING DOWN ANCHOR STRAPS ARE SECURED IN POSITION NEW CAVITY WALLS TO BE KEYED INTO EXISTING AT LEAST AT EVERY FOURTH COURSE VERTICALLY OR BY CATNIC SURFIX ANGLE SYSTEM

#### **ELECTRICAL LEGEND**

FITTINGS SHALL COMPLY WITH BS 5068 PART 2. ALL ELECTRICAL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT 17TH EDITION REGULATIONS AS ISSUED BY THE I.E.E. TO BS 7671 : 2008 BS 5422 : 2009

6.5.1 A MINIMUM OF 75% OF THE FIXED LIGHT FITTINGS AND LAMPS INSTALLED WITHIN A DWELLING SHOULD BE LOW ENERGY TYPE WITH A LUMINOUS EFFICACY OF AT LEAST 45 LUMENS / CIRCUIT WATT SUCH AS LED AND FLOURESCENT FITTINGS

4.8.5 The New Light Switches Require to be fitted At A height of between 900mm and 1100mm above Floor Level

OUTLETS AND CONTROLS OF ELECTRICAL FIXTURES AND SYSTEMS TO BE POSITIONED AT LEAST 350mm FROM ANY INTERNAL CORNER. STANDARD SWITCHED OR UNSWITCHED SOCKETS OUTLETS FOR OTHER SERVICES SUCH AS TELEPHONE AND TELEVISION SHOULD BE POSITIONED AT LEAST 400mm ABOVE FIN FLOOR LEVEL, AND AT LEAST 150mm ABOVE A PROJECTING WORK SURFACE.

ELECTRICAL INSTALLATION TO BE INSTALLED IN ACCORDANCE WITH B5 7671 2008 AS AMMENDED, ELECTRICAL INSTALLATIONS TO BE INSTALLED BY A COMPETENT INSTALLER DEEMED TO BE A CURRENT MEMBER OF A UKAS ACCREDITED SCHEME SUCH AS NICEIC, ECA OR SELECT OR EQUIVALENT BODY, ELECTRICAL TEST CERTIFICATE TO BE PROVIDED UPON COMPLETION OF ALL WORKS

$\oplus$	CEILING ROSE ( PENDANT / SPOT)
-	13 AMP DOUBLE SOCKET OUTLET SWITCHED AT LOW LEVEL
-	13 AMP DOUBLE SOCKET OUTLET SWITCHED AT HIGH LEVEL
•	LIGHT SWITCH WALL MOUNTED
$\bigcirc$	OPTICAL SMOKE ALARMS TO CONFORM WITH BS EN 14604:2005
8	HEAT DETECTOR
C	HONEYWELL 6F340F CARBON MONOXIDE DETECTOR AND ALARM HARDWIRED WITH BATTERY BACK, UP, CEILING MOUNTED MIN 300mm FROM WALL
: 2000 SUPPLY BEDROO ADJECE	ONNECTED SMOKE DETECTORS 10 BS 5446 : PART 1 AND BS5839: PART 6 : WIRED 10 MAINS ELECTRICAL WITHIN 7m OF LIVING ROOM DOORS AND 3m OF OM DOORS AND 300mm FROM LIGHT FITTINGS AND NT WALLS - (BATTERY BACK UP) SMOKE DETECTION 1446 AND BS 5839
PART 2. AND SH WITH A RUN IN	ECTRICAL FITTINGS SHALL COMPLY WITH BS 5068 ALL OUTLET BOXES SHALL BE FORMED FROM STEEL IALL COMPLY WITH BS4662 AND BE SECURELY FIXED MINIMUM OF 3 NO. 8 SCREWS 25mm LONG. CABLES FLOOR AND WALLS SHALL BE PROTECTED BY PLATING OR EQUAL & APPROVED METHOD.

NOTCHING OF TIMBERS SHALL NOT EXCEED 25MM WIRING OF SOCKETS SHALL BE CONNECTED TO RING MAIN USING 2.5 mm SQ LIVE CONDUCTORS WITH 1.5mm SQ MIN CPU. ALL SOCKETS SHALL BE SWITCHED 13 AMP MOULDED PLASTIC FLUSH 3 PIN SHUTTER PATTERN TO BE 1363 PART 2. MIN OF 6 SOCKETS TO KITCHEN AND LIVING ROOM, 4 SOCKETS TO BEDROOM. HUMIDISTAT FANS TO BE SUITABLE FOR 240 VOLT 50 HZ OPERATION FITTED WITH ISOLATOR AT HIGH LEVEL

DATED	18th November 2018	SCALE	1:50	BM1635	0
SIGNED	Mr & Mrs DEREK HAUGHEY	DRG NO.	9 OF 12	REV B	S

#### WALL TIES

CATNIC BT2 WALL TIES TO COMPLY WITH B51243 SPACING SHALL BE GOOMM HORIZONTALLY 450mm VERTICALLY ADDITIONAL TIES TO BE POSITIONED AT 225mm VERTICAL SPACING AROUND OPENINGS AND WITHIN 150mm OF OPENING OR JOINT

#### INTERNAL WALLS

INTERNAL PARTITION TO BE 100mm X 50mm TIMBER STUDS AT 600mm CRS PLATED WITH 12.7mm PLASTERBOARD TO EACH FACE WITH 100mm QUILT INSULATION LAID BETWEEN STUDS TO PROVIDE MIN 43RWDB AND A MASS OF NOT LESS THAN 10 kg/m

### LIMITING AIR INFILTRATION

LIMITING AIR INFILTRATION ALL EXTRANEOUS AIR LEAKAGE PATHS IN DWELLING FABRIC WILL BE MINIMISED BY CONSTRUCTING THE DWELLING IN ACCORDANCE WITH BRE REPORT BR BUILDING RESEARCH ESTABLISHMENT BRE REPORT BR 262 SECOND EDITION 1994 (NOTEI)TO INCLUDE 1. SEALING THE GAPS BETWEEN DRY LININGS AND MASONRY WALLS AT THE EDGES OF WINDOWS DOORS AND ROOFSPACE OPENINGS, AND AT THE JUNCTIONS BETWEEN WALLS FLOORS AND CEILINGS AND 2. SEALING VAPOUR CONTROL MEMBRANES IN TIMBER FRAMED OTHER FRAMED PANEL CONSTRUCTIONS AND 3. SEALING AT SERVICE PENETRATIONS OF THE FADRIC OR AROUND BOXING FOR SERVICES AND ING DRAUGHT SEALING SAT SERVICE PENETRATIONS OF THE FADRIC OR AROUND BOXING FOR SERVICES AND ING DRAUGHT SEALS TO THE OPENABLE PARTS OF THE WINDOWS ROOF LIGHTS AND SEALING AROUND JOIST ENDS BUILT INTO THE INNER LEAF OF EXTERNAL CAVITY WALLS

#### HEATING SYSTEM

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THERMOSTATIC CONTROL VALVES TO FITTED TO ALL NEW RADIATORS ALL ASSOCIATED PIPEWORK TO BE FULLY INSULATED TO BS 5422 : 2001

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TRICKLE VENTILATION TO WINDOWS (minimum) GAMES ROOM STUDIO / UTILITY 15000 mm2 15000 mm2

#### MECHANICAL VENTILATION

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EXTRACT FAN TO DE FITTED WITH ISOLATOK SWITCH KITCHEN EXTRACT VENTILATION BY MECHANICAL FAN 200 X 200mm BY GREENWOOD AIRVAC OR SIMILAR TO BE MOUNTED AT HIGH LEVEL ON EXTERNAL WALL AND VENTED THKO WALL TO EXTERNAL AIR TO PROVIDE MIN EXTRACTION RATE OF GO LITRES SEC (6 AIR CHANGES / HOUR ), FAN TO BE CONNECTED AND SWITCHED TO LIGHT SWITCH AND FITTED WITH ISOLATOR SWITCH

#### FIRE PROTECTION

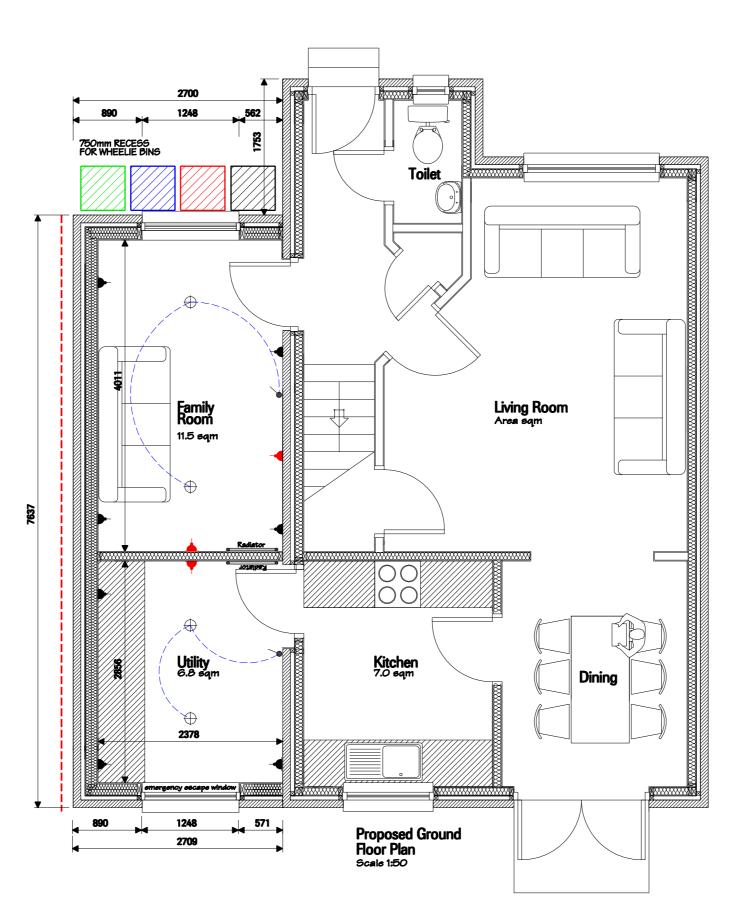
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#### INSULATED CONCRETE FLOOR

22mm T & G V313 MOISTURE RESISTANT CHIPBOARD ON 130 X 50mm S.W. BEARERS AT 400mm CRS ON CONCRETE FLOOR SLAB WITH 130mm CELOTEX GA4000 INSULATING BOARD BETWEEN BEARERS TO PROVIDE MAX 0.15 W/M C ON 2000Q DP MEMBRANE ON 150mm GRADE 1 HARDCORE UPFILL ON 75mm ASH BLINDING

#### **STEPS & LANDINGS**

LANDINGS REQUIRED FOR ALL STEPS THAT EXCEED 600mm. MAX RISE OF STEPS O BE 170mm MAX GOING 250mm. CONCRETE PLATT EXTENDED MIN 400mm BEYOND MAX SWING OF NEW DOOR IN OPENED POSITION

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Room 55 14 STRÕUD ROAD Kelvin Industrial Estate		
East Kilbride G75 OYA Tel : 07877269321	THIS IS THE PRINCIPAL / A TRUE O ACCOMPANYING APPLICATION FO	ンド

	THIS IS THE PRINCIPAL / A TRUE COPY OF THE PLANS REFERRED TO IN THE ACCOMPANYING APPLICATION FOR PLANNING PERMISSION AND BUILDING WARRANT	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	TITLE	PROPOSED GROUND FLOOR PLAN
>			Mr & Mrs DEREK HAUGHEY	PRUJECI	PROPOSED 2 STORET GADLE EXTENSION
	SCALE   1m   2m   3m   4m   4m   1	APPLICANT	SITE ADDRESS	PROJECT	PROPOSED 2 STOREY GABLE EXTENSION

### WALLS ABOVE DPC LEVEL

310mm NOMINAL CAVITY WALL CONSTRUCTION SIOMM NOMINAL CAVITY WALL CONSTRUCTION INNER SKIN COMPRISING OF 60MM LOW 'E' CAVITY TF200 THERMO VAPOUR CHECK / MEMBRANE STAPLED TO 9.0MM OBB BOARDING 140MM KNAUF TIMBER ROLL 35 / 140MM TIMBER STUD VAPOUR CHECK LAYOUR 20MM CELOTEX TB4000 MULTI PURPOSE RIGID BOARD 12.5MM GYPROC WALLBOARD / PLASTERBOARD LINING TO PROVIDE MAX NEW U-ALUE OF 0.19 W/M2K

STRESS GRADED TIMBERS WITH CONTINUOUS BOTTOM AND TOP MEMBERS AND VERTICAL STUDS AT 600MM CRS FINISH WALL WITH 50mm CLEAR CAVITY. 100mm FACING BRICK DADO AND (ROUGHCAST) TO MAIN WALL TO MATCH THROUGHOUT

140 X 50 SW CIG TIMBERS FORMING BOTTOM AND TOP STUD MEMBERS FIXED TO WALL PLATE AND SOLE PLATE WITH BAT FRAMING ANCHORS AND STRAPPED TO SUB-STRUCTURE WITH BAT GALVANISED ANCHOR STRAPS AT 600MM CRS

TIMBER FRAME TO BE RAWL BOLTED TO EXISTING HOUSE BRICKWORK AND TIMBERS WHERE NECCESSARY AT EVERY 4TH COURSE

CAVITY BARRIERS TO BE INSTALLED AROUND THE EDGES OF THE CAVITY, AROUND HEAD AND JAMES OF WINDOW. CAVITY BARRIERS TO BE INSTALLED BETWEEN ROOF AND ANY OTHER SPACE, INCLUDING WALL HEADS.

# DPC'S TO BE BUILT IN CONTINUOSLY A MIN. OF 150MM ABOVE GROUND LEVEL AND UNDER ALL CILLS AND AT ALL INGOES

GROUND FLOOR RESTRAINT EXTERNAL BRICKWORK TO BE BUILT ON 1200 X 30 X 5mm MS GALVANISED HOLDING DOWN STRAP MINIMUM 3 BRICKWORK COURSES BELOW DPC

EXTERNAL LEAF OF BRICKWORK NOT TO BE ERECTED UNTIL GROUND FLOOR HOLDING DOWN ANCHOR STRAPS ARE SECURED IN POSITION NEW CAVITY WALLS TO BE KEYED INTO EXISTING AT LEAST AT EVERY FOURTH COURSE VERTICALLY OR BY CATNIC SURFIX ANGLE SYSTEM

#### ELECTRICAL LEGEND

FITTINGS SHALL COMPLY WITH BS 5068 PART 2. ALL ELECTRICAL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT 17TH EDITION REGULATIONS AS ISSUED BY THE I.E.E. TO BS 7671 : 2008 BS 5422 : 2009

6.5.1 A MINIMUM OF 75% OF THE FIXED LIGHT FITTINGS AND LAMPS INSTALLED WITHIN A DWELLING SHOULD BE LOW ENERGY TYPE WITH A LUMINOUS EFFICACY OF AT LEAST 45 LUMENS / CIRCUIT WATT SUCH AS LED AND FLOURESCENT FITTINGS

4.8.5 THE NEW LIGHT SWITCHES REQUIRE TO BE FITTED AT A HEIGHT OF BETWEEN 900mm AND 1100mm ABOVE FLOOR LEVEL

OUTLETS AND CONTROLS OF ELECTRICAL FIXTURES AND SYSTEMS TO BE POSITIONED AT LEAST 350mm FROM ANY INTERNAL CORNER. STANDARD SWITCHED OR UNSWITCHED SOCKETS OUTLETS FOR OTHER SERVICES SUCH AS TELEPHONE AND TELEVISION SHOULD BE POSITIONED AT LEAST 400mm ABOVE FIN FLOOR LEVEL, AND AT LEAST 150mm ABOVE A PROJECTING WORK SURFACE.

ELECTRICAL INSTALLATION TO BE INSTALLED IN ACCORDANCE WITH B5 7671 2008 AS AMMENDED, ELECTRICAL INSTALLATIONS TO BE INSTALLED BY A COMPETENT INSTALLER DEEMED TO BE A CURRENT MEMBER OF A UKAS ACCREDITED SCHEME SUCH AS NICEIC, ECA OR SELECT OR EQUIVALENT BODY, ELECTRICAL TEST CERTIFICATE TO BE PROVIDED UPON COMPLETION OF ALL WORKS

$\oplus$	CEILING ROSE ( PENDANT / SPOT)
- <b>(</b> -	13 AMP DOUBLE SOCKET OUTLET SWITCHED AT LOW LEVEL
-	13 AMP DOUBLE SOCKET OUTLET SWITCHED AT HIGH LEVEL
-•	LIGHT SWITCH WALL MOUNTED
$\bigcirc$	OPTICAL SMOKE ALARMS TO CONFORM WITH BS EN 14604:2005
B	HEAT DETECTOR
C	HONEYWELL SF34OF CARBON MONOXIDE DETECTOR AND ALARM HARDWIRED WITH BATTERY BACK, UP, CEILING MOUNTED MIN 300mm FROM WALL
: 2000 SUPPLY BEDROO ADJECE	ONNECTED SMOKE DETECTORS 10 BS 5446 : PART 1 AND BS5839: PART 6 : WIRED 10 MAINS ELECTRICAL WITHIN 7m OF LIVING ROOM DOORS AND 3m OF OM DOORS AND 300mm FROM LIGHT FITTINGS AND NT WALLS - (BATTERY BACK UP) SMOKE DETECTION 5446 AND BS 5839
PART 2. AND SH WITH A RUN IN	ECTRICAL FITTINGS SHALL COMPLY WITH BS 5068 ALL OUTLET BOXES SHALL BE FORMED FROM STEEL IALL COMPLY WITH BS 4662 AND BE SECURELY FIXED MINIMUM OF 3 NO. 8 SCREWS 25mm LONG. CABLES FLOOR AND WALLS SHALL BE PROTECTED BY PLATING OR EQUAL & APPROVED METHOD.

NOTCHING OF TIMBERS SHALL NOT EXCEED 25MM WIRING OF SOCKETS SHALL BE CONNECTED TO RING MAIN USING 2.5 mm SQ LIVE CONDUCTORS WITH 1.5mm SQ MIN CPU. ALL SOCKETS SHALL BE SWITCHED 13 AMP MOULDED PLASTIC FLUSH 3 PIN SHUTTER PATTERN TO BE 1363 PART 2. MIN OF 6 SOCKETS TO KITCHEN AND LIVING ROOM, 4 SOCKETS TO BEDROOM. HUMIDISTAT FANS TO BE SUITABLE FOR 240 VOLT 50 HZ OPERATION FITTED WITH ISOLATOR AT HIGH LEVEL

DATED	18th November 2018	SCALE	1:50	BM1635	0
SIGNED	Mr & Mrs DEREK HAUGHEY	DRG NO.	9 OF 12	REV D	S

#### **UPPER FLOOR CONSTRUCTION**

22mm T & G V313 MOISTURE RESISTANT CHIPBOARD

200 X 50 SW JOISTS GRADE CIG AT 400mm CRS TO UPPER FLOOR LEVEL WITH MIN 175mm QUILT LAID BETWEEN MEMBERS ON NETLON VAPOUR CHECK EQUIVALENT SIZED SW JOIST MEMBERS RAWL BOLTED TO EXISTING REAR / GABLE WALL WITH MIZ RESIN BOLTS AT 500MM CRS TO ACCOMMODATE JOIST HANGERS AND NEW FLOOR JOISTS AT 400mm CRS AS APPROPRIATE

MID FLOOR RESTRAINT 1000 X 32 X 2.5mm STANDARD HOLDING DWN STRAP NAILED TO GROUND FLOOR AND 1ST FLOOR PANELS WITH & NO. 50mm X 8 SWG GALVANISED NAILS (STRAP CENTERED VERTICALLY BETWEEN GROUND FLOOR AND FIRST FLOOR PANELS). IF 6G NAILS TO BE USED SPACING OF NAILS TO BE 100MM

NEW STRUCTURAL OPENINGS

#### Internal Lintels to Internal Walls

WHERE NEW LINTELS ARE REQUIRED TO SPAN NEW OPENINGS WITHIN EXISTING INTERNAL BRICK WALLS, ROBESLEE TYPE C CONCRETE LINTELS TO BE USED TO SPAN EACH LEAF OF BRICK WITH MINMUM 150mm RESTS TO EACH SIDE OF OPENING.

WITH MINMUM BOOMIN REGISTO TO EACH SIDE OF OFENING. WHERE NEW LINTELS ARE REQUIRED TO SPAN NEW OPENINGS WITHIN EXISTING INTERNAL TIMBER STUD WALLS, 2 NO 200 X 50 SW GRADE C24 TIMBERS SPIKED TOGETHER ARE TO USED TO FORM NEW LINTEL TO SPAN OPENING WITH MIN TOOMIN RESTS TO EACH SIDE OF OPENING

ALL LINTELS ARE DESIGNED IN ACCORDANCE WITH B55977 : PART 1:1981, B55977: PART 2:1983, B58110: PART 1:1985, B58110 : PART 2:1985. CONCRETE USED IS GRADE 50.

#### External Lintels to External Walls

STUDIO GAMES ROOM BEDROOM ENSUITE CATNIC TIMBER FRAME TYPE CTF5 CATNIC TIMBER FRAME TYPE CTF5 CATNIC TIMBER FRAME TYPE CTF5

LINTELS TO BRICK WALLS TO BE ROBESLEE TYPE C CONCRETE LINTELS TO EACH LEAF OF BRICK WITH MINMUM 150mm RESTS TO EACH SIDE TO SPAN SIZES INDICATED.

ALL EXISTING LOAD BEARING MEMBERS TO BE FULLY PROPPED DEMOLITIONS AND DOWNTAKINGS

ALL DEMOLITIONS AND DOWNTAKINGS TO BE CARRIED OUT IN ACCORDANCE WITH BS 6167 AND HEALTH AND SAFETY AT WORK ACT. PRIOR TO REMOVAL OF ANY LOAD BEARING OR SUPPORTING WALLS, THE STRUCTURE MUST BE ADEQUATELY PROPPED AND MUST REMAIN SO UNTIL ALL THE ALTERATION WORK IS COMPLETE AND CURED

#### SHORING PROCEDURE

SHORING INSTALLATION SHOULD ONLY BE CARRIED OUT BY A CONTRACTOR WHO IS EXPERIENCED IN THIS TYPE OF WORK.

1. ERECT DEAD SHORING AND INSTALL STEEL NEEDLES 2. CUT BRICKWORK AND RE-BUILD JAMBS IN SECOND CLASS ENGINEERING BRICKS TIED TOEXISTING EVERY FOURTH COURSE 3. INSTALL LINTOL BEAMS AND SLATE WEDGE THE GAP BETWEEN LINTOLS AND BRICKWORK OVER TO PRELOAD BEAMS 4. SEVEN DAY'S AFTER LAST SECTION OF BRICKWORK HAS BEEN LAID REMOVE SHORES AND MAKE GOOD 5. ALL SHORING TO REMAIN IN POSITION UNTIL NEW BRICKWORK CAN SUISTAIN I COADING CAN SUSTAIN LOADING

#### HOT WATER DISCHARGE FROM SANITARY FITTINGS

1. HOT WATER WITHIN STORAGE VESSEL SHOULD BE STORED AT A TEMPERATURE OF NOT LESS THAN 60 DEG C AND DISTRIBUTED AT A TEMPERATURE OF NOT LESS THAN 55 DEG C

2. TO PREVENT SCALDING, THE TEMPERATURE OF HOT WATER, AT POINT OF DELIVERY TO A BATH OR BIDET SHOULD NOT EXCEED 48 DEG C

3. THE DEVICE OR SYSTEM LIMITING WATER TEMPERATURE SHOULD NOT COMPROMISE THE PRINCIPAL MEANS OF PROVIDING PROTECTION FROM RISKOF LEGIONELLA AND SHOULD ALLOW FLEXIBILTY IN SETTING OF A DELIVERY TEMPERATURE UP TO A MAXIMUM OF 48 DEG C IN A FORM THAT IS NOT EASILY ALTERED BY BUILDING USERS.

4. BOTH HOT AND COLD WATER ARE SUPPLIED TO A FACILITY, BY USE OF A THERMOSTATIC MIXING VALVE (TMY) COMPLYING WITH BS EN 1111 OR BS EN 1287, FITTED AS CLOSE TO THE POINT OF DELIVERY AS PRACTICABLE.

#### CONTROLS FOR SPACE HEATINIG SYSTEMS

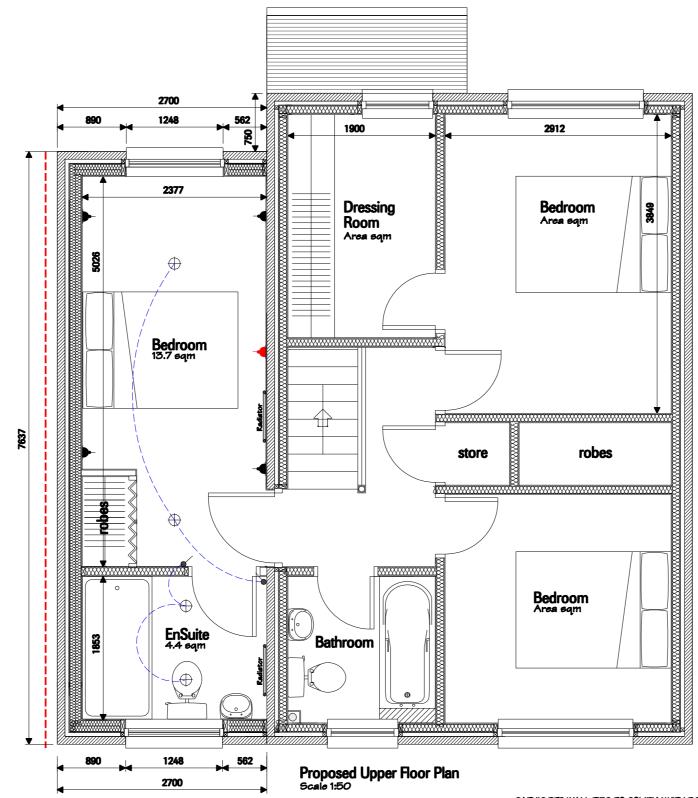
1. ZONE CONTROLS : EACH PART OF THE DWELLING THAT HAS A DIFFERENT HEATING REGIME SHOULD BE FITTED WITH ZONE CONTROLS, IE AREAS FOR SLEEPING AND AREAS FOR GENERAL LIVING. ALL ROOMS TO BE FITTED WITH THERMOSTATS AND THERMOSTATIC RADIATOR VALVES.

2. TIMING CONTROLS : AUTOMATIC TIMING CONTROLS TO BE INSTALLED TO DETERMINE AND ENABLE SPACE HEATING AND WATER HEATING OPERATIONS.

3. GAS AND OIL FIRED BOILERS : SUFFICIENT SYSTEM CONTROL SHOULD BE INSTALLED IN AN ARRANGEMENT WHICH SWITCHES OFF THE BOILER WHEN THERE IS NO DEMAND FOR HEAT TO THE RADIATORS AND HOT WATER STORAGE VESSELS. A PUMP OVER-RUN TIMING DEVICE MAY BE FITTED AS REQUIREDBY THE BOILER MANUFACTURER.

4. ALL SYSTEMS TO BE INSTALLED IN CONJUNCTION WITH THE GOOD PRACTISE GUIDE 302

Room 55 Kelvin In  $(\Delta)$ East Tel: C



CATNIC BT2 WALL TIES TO COMPLY WITH BS1243 SPACING SHALL BE GOOMIN HORIZONTALLY 450mm VERTICALLY ADDITIONAL TIES TO BE POSITIONED AT 225mm VERTICAL SPREINE AROUND OPENINGS AND WITHIN 150mm OF OPENING OR JOINT

#### INTERNAL WALLS

INTERNAL PARTITION TO BE 100mm X 50mm TIMBER STUDS AT 600mm CRS PLATED WITH 12.7mm PLASTERBOARD TO EACH FACE WITH 100mm QUILT INSULATION LAID BETWEEN STUDS TO PROVIDE MIN 43RWDB AND A MASS OF NOT LESS THAN 10 kg/m

<b>m design</b> 14 Stroud Road	SCALE	:	1m		21	n	$\square$	$\square$	3m	—	4m				- 1		<b>APPLICANT</b> Mr & Mrs DEREK HAUGHEY		SITE ADDRESS Mr & Mrs DEREK HAUGHEY	PROJECT	PROPOSED 2 STOREY GABLE EXTENSION
idustrial Estate Kilbride G75 OYA	THIS IS ACCOM											WAR	RAN	T	-1-	15	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	!	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	TTTLE	PROPOSED UPPER FLOOR PLAN

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$\oplus$	CEILING ROSE ( PENDANT / SPOT)
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: 2000 SUPPLY BEDROC ADJECE	DNECTED SMOKE DETECTORS TO BS 5446 : PART 1 AND BS5839: PART 6 : WIRED TO MAINS ELECTRICAL WITHIN 7m OF LIVING ROOM DOORS AND 3m OF DM DOORS AND 300mm FROM LIGHT FITTINGS AND NIT WALLS - ( BATTERY BACK UP ) SMOKE DETECTION 446 AND BS 5839
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DATED	18th November 2018	SCALE	1:50	BM1635	410
SIGNED	Mr & Mrs DEREK HAUGHEY	DRG NO.	10 OF 12	rev C	

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#### CONTROLS FOR SPACE HEATINIG SYSTEMS

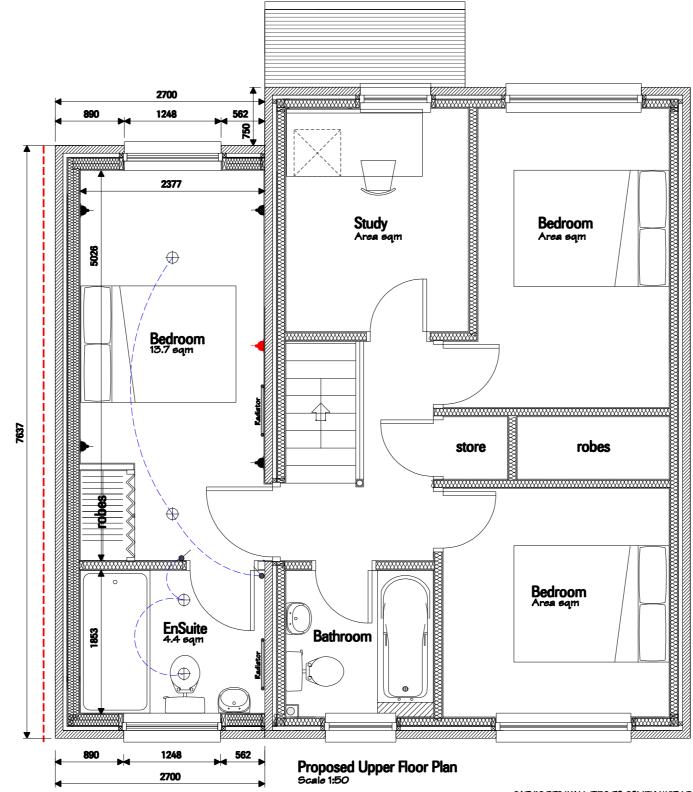
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Room 55 Kelvin I  $(\Delta )$ East Tel:



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6.5.1 A MINIMUM OF 75% OF THE FIXED LIGHT FITTINGS AND LAMPS INSTALLED WITHIN A DWELLING SHOULD BE LOW ENERGY TYPE WITH A LUMINOUS EFFICACY OF AT LEAST 45 LUMENS / CIRCUIT WATT SUCH AS LED AND FLOURESCENT FITTINGS

4.8.5 THE NEW LIGHT SWITCHES REQUIRE TO BE FITTED AT A HEIGHT OF BETWEEN 900mm AND 1100mm ABOVE FLOOR LEVEL

OUTLETS AND CONTROLS OF ELECTRICAL FIXTURES AND SYSTEMS TO BE POSITIONED AT LEAST 350mm FROM ANY INTERNAL CORNER. STANDARD SWITCHED OR UNSWITCHED SOCKETS OUTLETS FOR OTHER SERVICES SUCH AS TELEPHONE AND TELEVISION SHOULD BE POSITIONED AT LEAST 400mm ABOVE FIN FLOOR LEVEL, AND AT LEAST 150mm ABOVE A PROJECTING WORK SURFACE.

ELECTRICAL INSTALLATION TO BE INSTALLED IN ACCORDANCE WITH BS 7671 2008 AS AMMENDED. ELECTRICAL INSTALLATIONS TO BE INSTALLED BY A COMPETENT INSTALLER DEEMED TO BE A CURRENT MEMBER OF A UKAS ACCREDITED SCHEME SUCH AS NICEIC, ECA OR SELECT OR EQUIVALENT BODY. ELECTRICAL TEST CERTIFICATE TO BE PROVIDED UPON COMPLETION OF ALL WORKS

$\oplus$	CEILING ROSE ( PENDANT / SPOT)
	13 AMP DOUBLE SOCKET OUTLET SWITCHED AT LOW LEVEL 13 AMP DOUBLE SOCKET OUTLET SWITCHED AT HIGH LEVEL LIGHT SWITCH WALL MOUNTED
$\bigcirc$	OPTICAL SMOKE ALARMS TO CONFORM WITH BS EN 14604:2005
8	HEAT DETECTOR
C	HONEYWELL SF34OF CARBON MONOXIDE DETECTOR AND ALARM HARDWIRED WITH BATTERY BACK UP, CEILING MOUNTED MIN 300mm FROM WALL
: 2000 SUPPLY BEDROC ADJECE	DNECTED SMOKE DETECTORS TO BS 5446 : PART 1 AND BS5839: PART 6 : WIRED TO MAINS ELECTRICAL WITHIN 7m OF LIVING ROOM DOORS AND 3m OF DM DOORS AND 300mm FROM LIGHT FITTINGS AND NIT WALLS - ( BATTERY BACK UP ) SMOKE DETECTION 446 AND BS 5839
PART 2. AND SH WITH A I RUN IN I	CTRICAL FITTINGS SHALL COMPLY WITH BS 5068 ALL OUTLET BOXES SHALL BE FORMED FROM STEEL ALL COMPLY WITH BS4662 AND BE SECURELY FIXED MINIMUM OF 3 NO. 8 SCREWS 25mm LONG. CABLES "LOOR AND WALLS SHALL BE PROTECTED BY PLATING OR EQUAL & APPROVED METHOD.

NOTCHING OF TIMBERS SHALL NOT EXCEED 25MM WIRING OF SOCKETS SHALL BE CONNECTED TO RING MAIN USING 25 mm SQ LIVE CONDUCTORS WITH 1.5mm SQ MIN CPU. ALL SOCKETS SHALL BE SWITCHED 13 AMP MOULDED PLASTIC FLUSH 3 PIN SHUTTER PATTERN TO BE 1363 PART 2. MIN OF 6 SOCKETS TO KITCHEN AND LIVING ROOM. 4 SOCKETS TO BEDROOM. HUMIDISTAT FANS TO BE SUITABLE FOR 240 VOLT 50 HZ OPERATION FITTED WITH ISOLATOR AT HIGH LEVEL

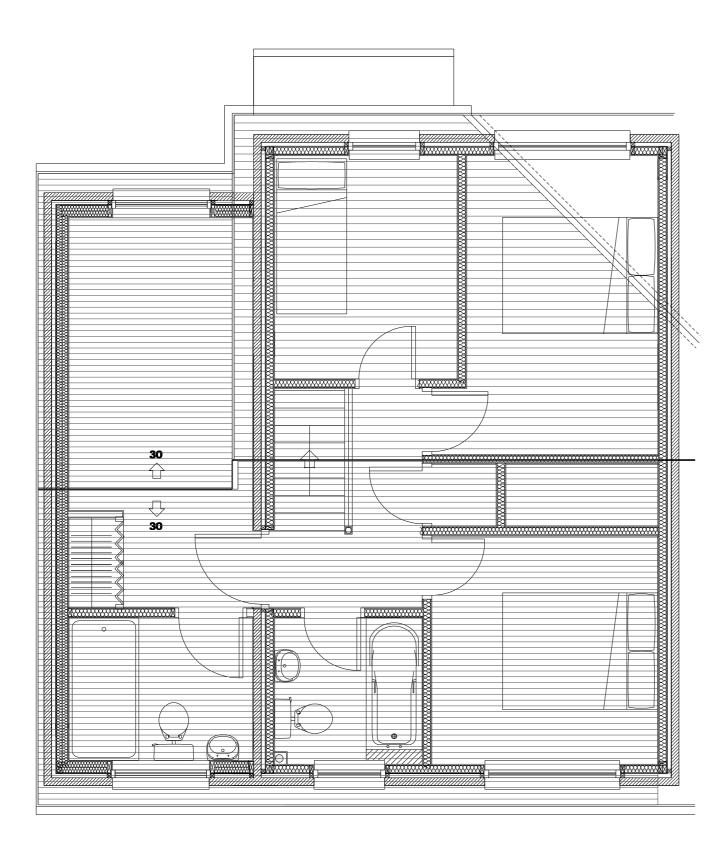
DATED	18th November 2018	SCALE	1:50	BM1635	410
SIGNED	Mr & Mrs DEREK HAUGHEY	DRG NO.	10 OF 12	rev C	



 $\Delta \lambda$ 

bm design         SCALE         1m         2m           Room 55 14 STROUD ROAD	3m 4m			Mr & Mrs DEREK HAUGHEY	PROJECT	PROPOSED 2 STOREY GABLE EXTENSION
East Kilbride G75 OYA         THIS IS THE PRINCIPAL / A TRUE COPY OF THE ACCOMPANYING APPLICATION FOR PLANNING		RANT	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	TITLE	EXISTING GABLE ELEVATION

				1. All DIMENSIONS TO BE VERIFIED ON SITE, CHECKED AND CONFIRMED BY BUILDER PRIOR TO MATERIAL ORDER AND CONTRACT START + ALL SITE DIMENSIONS & SETTING OUT DIMENSIONS ARE RESPONSIBILITY OF THE BUILDER.
				THIS DRAWING IS COPYRIGHTED TO BM DESIGN AND MUST NOT BE REPRODUCED IN ANY WAY WITHOUT PRIOR CONSENT. IF YOU ARE IN DOUBT ABOUT ANY OF THE INFORMATION DETAILED ON THIS DRG PLEASE CALL US ON 07877268321.
DATED 18th November 2018 SIGNED Mr & Mrs DEREK HAUGHEY	SCALE DRG NO.	1:50 11 OF 12	BM1635 REV C	iti



### ROOF CONSTRUCTION

PREFABRICATED TIMBER ROOF TRUSSESS AT GOOMM CENTRES, PITCH TO BE AT 30 DEG PITCH, BUILDER MUST CHECK PITCH AND DIMENSIONS ON SITE BEFORE ORDERING TRUSSES

BEFORE ORDERING TRUSSES ALL NEW TRUSSESS TO COMPLY WITH THE COMMON TRUSSED RAFTER CONFIGURATIONS FROM B5:5266: PARTS TRUSS TO BE SIZED BY MANUFACTURER AND CERTIFICATE TO BE DELIVERED UPON TRUSSES BEING DELIVERED TO SITE TIMBER ROOF TRUSSES TO BE TIED TO WALL PLATE WITH CATNIC GALVANISED METAL STRAPS AT GOOMM CENTRES AND TAKEN OVER FIRST 3 TRUSSES AT JUNCTION WITH EXISTING GABLE

EXISTING GABLE MARLEY MODERN PLAIN INTERLOCKING CONCRETE ROOF TILE TO MATCH EXISTING OR SIMILAR ON BATTENS 38 X 50mm AT 250 CENTRES ON COUNTER BATTENS 38 X 50mm AT 600 CENTRES ON 1 LAYER OF REINFORCED ROOFING FELT ON 12.7mm BITUMEN IMPREGNATED SARKING ON TRUSSES AS ABOVE

UNIVERSAL ANGLE RIDGE TILE TO MATCH EXISTING WITH MATCHING REDLAND DRY VENT RIDGE SYSTEM REDLAND DRY EAVES SYSTEM TO EAVES MINIMUM 100mm HEADLAP ; MINIMUM GUAGE 318mm

HORIZONTAL CEILING : MIN 150mm KNAUF QUILT INSULATION EARTHWOOL ROLL 44 LAID BETWEEN NEW CEILING JOISTS AND CROSS LAPPED WITH 200mm KNAUF QUILT INSULATION EARTHWOOL ROLL 44 QUILT TO PROVIDE TOTAL OF 350mm QUILT INSULATION TO NEW CEILING AREA TO PROVIDE MAX U-VALUE OF 0.13 W/M2K

CODE 4 LEAD FLASHINGS THROUGHOUT

20mm CONTINUOS GLIDEVALE SOFFIT VENTILATOR ON ALL NEW EAVES TO VENT NEW ROOF SPACE

LONGTUDINAL BRACING ALL 100 X 50 SC3 LONGITUDINAL BRACING TO BE NAILED TO EVERY TRUSSED RAFTER THEY CROSS USING 2 NO. 3.5mm DIA X 65mm LONG GALAVANISED ROUND WIRE NAILS. ANY BRACING LAPS TO GO OVER 2 TRUSSES WITH 100mm OVERHANG

MS GALVANISED STEEL STRAPS /TIES AT 600MM CRS TAKEN FROM WALL OVER FIRST 3 RAFTERS

ROOF TRUSS DOCQUET ALL OF THE ROOF TRUSSES SHALL BE DESIGNED AND FABRICATED BY A SPECIALIST ROOF TRUSS MANUFACTURER IN ACCORDANCE WITH BS 5268 PART 3 1985. THE LOADINGS IN ADDITION TO TANK LOADINGS ARE AS FOLLOWS : RAFTER DEAD = 0.7 KN/m2 RAFTER IMPOSED - 0.75 KN/m2 CEILING TIE DEAD = 0.18 KN/m2 CEILING TIE DEAD = 0.18 KN/m2 CEILING TIE IMPOSED = 0.25 KN/m2 BASIC WIND LOAD 51 m/s CAT 3 (B)

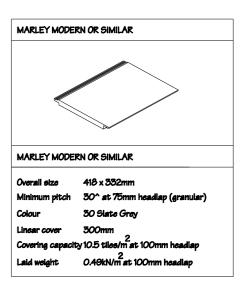
BRACING HOLDING DOWN AND RESTRAINT DETAILS NECESSARY FOR THE OVERALL STRUCTURAL STABILITY ARE DETAILED ON THE ACCOMPANYING DRAWINGS PROPRIETARY TRUSS CLIPS USED TO FIX TRUSS TO WALL PLATE, FIX IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS

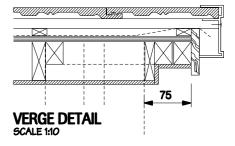
RACKING STRENGTH TO BE PROVIDED BY A MIN, 12mm PLYWOOD SHEETING WITH PERIMETER NAILS AT 150mm CENTRES AND AT 300mm CENTRES ON INTERNAL STUDS

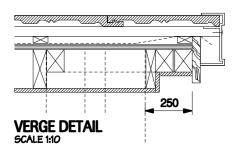
THE HOLDING DOWN STRAPS, 30mm X 2.5 mm TO BE ATTACHED TO THE STUD BY 6 NO. 3.36mm X 65mm RING SHANK NAILS AT 2.4M CENTRES AT EVERY OPENING AND AT THE END OF A WALL

**bm design** Room 55 14 STROUD ROAL Kelvin Industrial Estate East Kilbride G75 OYA Tel: 07877269321

DAD		Mr & Mrs DEREK HAUGHEY Mr & Mrs DEREK HAUGHEY	PROJECT	PROPOSED 2 STOREY GABLE EXTENSION	DATED	18th November 2018	SCALE	1:50	BM1635	12
	THIS IS THE PRINCIPAL / A TRUE COPY OF THE PLANS REFERRED TO IN THE ACCOMPANYING APPLICATION FOR PLANNING PERMISSION AND BUILDING WARRANT	ANK 15 REAY AVENUE, SPRINGBANK EAST KILBRIDE G74 1QT	TITLE	PROPOSED ROOF PLAN	SIGNED	Mr & Mrs DEREK HAUGHEY	DRG NO	. 12 OF 12	REV C	







## Haughey, Derek to lisa.cameron.mp@parliament.uk cc Bm Design

# Proposed Extension

## Dear Mrs Cameron

We are constituents of your ward in East Kilbride and are writing to you as our local MP to request your assistance with an ongoing situation we have been trying to resolve directly with South Lanarkshire Councils Planning Department. Despite our best efforts and attempts to find a common sense solution with South Lanarkshire Councils Planning department our proposal to extend our semi-detached property at 15 Reay Avenue, Springbank Gardens, East Kilbride G74 1QT has been undetermined after four months since formally submitting our application.

My wife and I, through a local Architect BM Design submitted a planning application for a two storey side extension to provide a larger family home for our two children. The decision to extend our home, was our only option considering the property prices for something of a similar size and having lived in East Kilbride for over 47 years, with my parents and working in East Kilbride Rolls Royce (until it recently relocated to Inchinan, Glasgow) we have been an active part of our community and did not want to leave the only home our children have ever known.

The current situation is our application has been with the Head of Planning at South Lanarkshire Council Gwen McCracken and despite our extension being in keeping with the rest of the properties within the estate, we believe that the planning department are not applying the same design criteria to our proposed extension.

Within our estate, we believe a precedent has already been set as four other residents have built two storey extensions to the same size and design as our proposal.

My wife and I, and our Architect feel that the planning department are now making it very difficult for us to proceed with what we felt was a very straight forward planning application.

Both our Architect and the Building Contractor have expressed their concerns over the decision making process and are unable to understand why our application has not been approved.

The whole process has been terribly stressful and causing unnecessary strain on our home life and we cannot see a way to resolve this matter and would really appreciate if you could provide any advice or assistance to remedy this matter and support our application.

We as a family would like to raise our children and build for their futures within East Kilbride as they both grow up.

We would welcome the opportunity to discuss the above with you further and look forward to hearing from you at your earliest convenience.

Yours faithfully Mr & Mrs Haughey 15 Reay Avenue Springbank Gardens East Kilbride



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Planning and Building Standards South Lanarkshire Council By email to Tina Meikle

Date: 27/09/2019 Our Ref: ZA11540/ SH

Dear Sir/Madam,

I am writing in support of my constituents, Mr and Mrs Haughey 15 Reay Avenue, Springbank Gardens, East Kilbride, G74 1QT.

Mr and Mrs Haughey applied for planning permission regarding an expansion to their house, similar to other houses in the area to provide further space for their family. However, the application was declined.

Mr and Mrs Haughey have since made changes to their proposal as suggested, by the Council.

I hope you will consider the changes made to the plans to facilitate progress on this important issue.

Yours Sincerely,

**Dr Lisa Cameron MP** SNP Spokesperson on Mental Health Chair APPG Disability Member of Health Select Committee & Commons Reference Group on Representation and Inclusion Director Industry & Parliament Trust

Dr Lisa Cameron MP is registered as a data controller with the UK Information Commissioner. Any personal data you provide will be handled under the requirements of the EU General Data Protection Regulation (GDRP) and the Data Protection Act 2018. If you would like to find out how your data is collected and used or what your rights are in relation to this data, please reply to this email requesting a copy of the office privacy notice. If you would like more information on GDPR please visit <u>https://ico.org.uk/</u>

It is a requirement of the House of Commons Registrar for Dr Lisa Cameron, to advise that her husband Mark Horsham is an elected member with South Lanarkshire

## **Proposal Details**

Proposal Name100144222Proposal DescriptionPROPOSED 2 STOREY GABLE EXTENSIONAddress, 15 REAY AVENUE, EAST KILBRIDE,<br/>GLASGOW, G74 1QTLocal AuthoritySouth Lanarkshire CouncilApplication Online Reference100144222-003

## **Application Status**

Form	complete
Main Details	complete
Checklist	complete
Declaration	complete
Supporting Documentation	complete
Email Notification	complete

## **Attachment Details**

Notice of Review	System	A4
Letter of Support from Dr Lisa	Attached	A4
Cameron MP		
Statement of Reasons	Attached	A4
Letter to local MP for Support	Attached	A4
1 - LOCATION PLAN	Attached	A3
4 EXISTING FLOOR PLANS	Attached	A3
2 NEW EXISTING BLOCK PLAN	Attached	A3
3 NEW PROPOSED BLOCK PLAN	Attached	A3
5 EXISTING FRONT AND REAR	Attached	A3
ELEVATIONS		
6 NEW PROPOSED FRONT	Attached	A3
ELEVATION		
7 PROPOSED REAR ELEVATION	Attached	A3
8 PROPOSED GABLE ELEVATION	Attached	A3
9 NEW PROPOSED GROUND	Attached	A3
FLOOR PLAN		
9 NEW PROPOSED GROUND	Attached	A3
FLOOR PLAN ALTERNATIVE		
10 PROPOSED UPPER FLOOR	Attached	A3
PLAN		
10 PROPOSED UPPER FLOOR	Attached	A3
PLAN ALTERNATIVE		
11 EXISTING GABLE ELEVATION	Attached	A3

12 PROPOSED ROOF PLAN	Attached	A3
Notice_of_Review-2.pdf	Attached	A0
Application_Summary.pdf	Attached	A0
Notice of Review-003.xml	Attached	A0