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Location Plan 1:1250

Refuse to Kerbside

Proposed a new gate to rear boundary wall of no.24 to move bins to kerbside as do the other neighbours currently.



View of Kerb-side from Google Street View

Proposed Site Plan 1:200

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	Notes:	
	All work is to be carried out to the British standards Codes of Pract working practices.	
	All work and materials should co and Safety legislation.	mply with Health
	All dimensions are in millimetres explicitly shown otherwise.	unless where
	The contractor should check and dimensions as work proceeds ar designer of any discrepancies.	
	Do not scale off the drawings, if i	n doubt ask.
	Hussain Architectural Design are work undertaken prior to Full Pla or Building Regulations Approval	nning Consent and
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	Hussain Architectural Design Ltd	
	44 Standish Street	DESIGN LTD
	Burnley BB11 1AP	
	www.hussainarchitecture.co.uk	
	Title: Clitheroe Mosque 26 Holden Street Clitheroe BB7 1LU Proposed Elevations	
Bajjindan: wall to be unsended		
Boundary wall to be upgraded to resist floodwater entering the site-using resilient materials to prevent water passing through	Project No: HAD2586-06	Drawn: NME
茾╡ <u> </u>	Client: Wajid Mahmood	Paper: A3
	Date: 20-07-2017	Scale: 1:100
	Amendments:	

EXTRA INFORMATION REGARDING FLOOD RESILIENT CONSTRUCTION

BUILDING REGULATIONS NOTES

STRIP FOUNDATION

Provide 225mm x 600mm concrete foundation, concrete mix to conform to BS EN 206-1 and BS 8500-2. All foundations to be a minimum of 1000mm below ground level, exact depth to be agreed on site with Building Control Officer to suit site conditions, All constructed in accordance with 2004 Building Regulations A1/2 and BS 8004:1986 Code of Practice for Foundations. Ensure foundations are constructed below invert level of any adjacent drains. Base of foundations supporting internal walls to be min 600mm below ground level. Sulphate resistant cement to be used if required. Please note that should any adverse soil conditions be found or any major tree roots in excavations, the Building Control Officer is to be contacted and the advice of a structural engineer should be sought. For extra flood resilience ensure block work used is encased in cement up to facing stone work.

SOLID FLOOR INSULATION OVER SLAB

To meet min U value required of 0.22 W/m²K

Solid around floor to consist of 150mm consolidated well-rammed hardcore. Blinded with 50mm sand blinding. Provide 150mm ST2 or Gen2 ground bearing slab concrete mix to conform to BS 8500-2 over a 1200 gauge polythene DPM, DPM to be lapped in with DPC in walls. Floor to be insulated over a VCL on slab with 100mm Kingspan Kooltherm K3.

25mm insulation to continue around floor perimeters to avoid thermal bridging. A VCL should be laid over the insulation boards and turned up 100mm at room perimeters behind the skirting, all joints to be lapped 150mm and sealed. Finish over the insulation with a floating layer of min 20mm tongue and groove softwood boards or moisture resistant particle/chipboard grade type C4 to BS EN 312:2010 as required. Lay with staggered joints. OR provide suitable waterproof screed finish with tile and grout floor finish.

Where drain runs pass under new floor, provide A142 mesh 1.0m wide within bottom of slab min 50mm concrete cover over length of drain.

Where existing suspended timber floor air bricks are covered by new extension, ensure cross-ventilation is maintained by connecting to 100mm dia UPVC pipes with 100mm concrete cover laid under the extension. Pipes to terminate at new 65mm x 215mm air bricks built into new cavity wall with cavity tray over.

PARTIAL FILL CAVITY WALL

To achieve minimum U Value of 0.28W/m²K

20mm two coat sand/cement render to comply to BS EN 13914-1:2005 with waterproof additive on 100mm medium dense block, K value 0.51 or lower. Ensure a 50mm clear residual cavity and provide 50mm Kingspan Thermawall TW50 insulation fixed to inner leaf constructed 100mm medium dense block, K value 0.51 or lower. Internal finish to be 12.5mm cement render and plaster skim finish. Walls to be built with 1:1:6 cement mortar.

SERVICES

All services, pipework, electrics to be installed above the 300mm internal flood level.

All work done in accordance and recommendation of the Flood Risk Assessment provided by UK Flood Risk Consultants, Ref: QFRA 640, Version: 1, Date: 13/03/2017.

RENDERED PARTIAL FILL CAVITY WALL



SOLID GROUND FLOOR



STRIP FOUNDATION



100mm medium dense block K value 0.51 or

ernal finish to be 12.5mm cement render w

0mm clear residual cavity, 50mm Kingspa wall TW50 insulation fixed to

Horizontal strip polymer (hyload) damp proof course to both leafs minimum 150mm above external ground leve

Notes:

All work is to be carried out to the latest current British standards Codes of Practice and recognised working All work and materials should comply with Health and Safe

All dimensions are in millimetres unless where explicitly

shown otherv The contractor should check and certify all dimens work proceeds and notify the agent of any discrep

Do not scale off the drawings, if in doubt ask

Hussain Architectural Design are not liable for any work undertaken prior to Full Planning Consent and or Building Regulations Approval

CDM REGULATIONS 2015 The client must abide by the Construction Design and Management Regulations 2015. The client must appoint a contractor, if more than one contractor is to be involved, the client will need to appoint (in writing) a principal designer (to a presence and exercise the altername and design write plan, manage and coordinate the planning and design work) and a principal contractor (to plan, manage and coordinate the construction and ensure there are arrangements in place for managing and organising the project).

Domestic clients

The domestic client is to appoint a principal designer and a principal contractor when there is more than one contractor, il not your duties will automatically transferred to the contractor or principal contractor

The designer can take on the duties, provided there is a written agreement between you and the designer to do so

The Health and Safety Executive is to be notified as soon a possible before construction work starts if the work

(a) Last longer than 30 working days and has more than 20 workers working simultaneously at any point in the project.

(b) Exceeds 500 person days

THERMAL BRIDGING Care shall be taken to limit the occurrence of thermal bridgi in the insulation layers caused by gaps within the thermal

MATERIALS AND WORKMANSHIP All works are to be carried out in a workmanlike manner. All materials and workmanship must comply with Regulation 7 of the Building Regulations, all relevant British Standards, European Standards, Agreement Certificates, Product Certification of Schemes (Kite Marks) etc. Products conforming to a European technical standard or harmonise European product should have a CE marking.



Hussain Architectural Design Lid

44 Standish Stree Burnley BB11 1AP

www.hussainarchitecture.co.uk

Drawn: NME

Paper: A3

Scale: 1:20

Title: Clitheroe Mosque 26 Holden Stree Clitheroe BB7 1LU

Flood Resilience Details

roject No: HAD2586-04

Client: Waiid Mahmood

Date: 16-03-2017