

Notes:

FOUL DRAINAGE:

Due to the inspection of any manholes on the property the existing drain runs have been assumed. The builder is to expose any existing drain runs in the new connections all to the approval of the building control officer.

Notification to Anglian Water to build over a public sewer may also be required unless existing drains meet certain criteria.

THESE BEING;

- 1. Sewer less than 3 metres deep.
- 2. Sewer 150mm diameter or less.
- 3. Length of sewer under a building must not exceed 6 metres.
- 4. No manholes or access point permitted under/in a building.
- 5. Gravity sewer and not pumped.
- 6. Suitable foundation design to ensure that no loads are imposed on the public sewer.

SURFACE WATER:

Surface water to disperse to new soakaway min 5 metres from building location to be determind on site by the builder and client.

LINTELS:

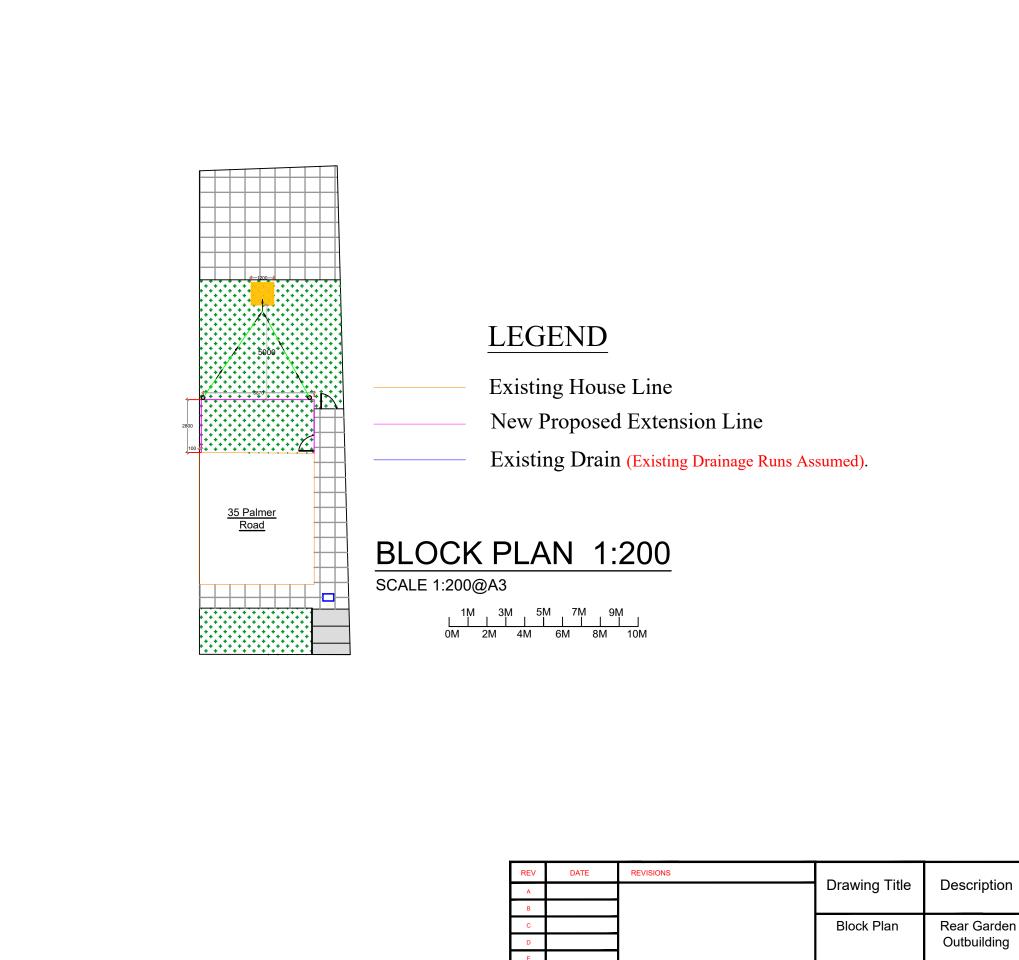
Use Catnic Standard Duty CG90/100 for standard duty lintels over openings in new external walls.

TREES:

Close Proximety of tree foundations to be 2.1m at nearest point stepping up in equal steps to minimum 1.3m.
Claymaster required to inner faces of foundation and suspended floor where required.

Angled Fillet 50 x 50 350mm Lead Flashing overlapped 150mm on to the roof with 150mm return up to the wall inserted in to brick line 20mm. Skylantern to Manufacturers Details Waterproof membrane with surface finish WARM DECK ROOF Single ply membrane to be fixed to 22mm exterior quality plywood over 120mm Celotex Crown-Bond. Insulation bonded to vapour control membrane on 22mm external quality plywood decking or similar approved on sw firings to minimum 1 in 80 fall on sw treated 47x195mm C24 flat roof joists at 400mm ctrs. Note: Double trimmers around skylantern to engineers detail 90mm Full Fill Cavity Insulation Dritherm or Equivalent Thermal Insulation Blockwork Facing Brickwork to match existing . 75mm sand / cement screed reinforced with D49 steel mesh fabric laid over 500g VCL 75mm Insulation, joints taped over 100mm ground bearing slab laid on 1200 gauge polythene membrane, lapped at edges with DPC, sand blinding on 150mm well graded, compacted hardcore. UPVC Doors to match existing house style windows Perimeter Insulation . Cavity Fill DPM Above Concrete Foundation design and depths to match existing, final foundation 8 depths to be agreed on site with local authority building inspector Section A-A: @ 1:20

REV	DATE	REVISIONS	Drawing Title	Description	Drainet Address	INF	DETAILS	CONTRACTOR
Α			Drawing Title	Description	Project Address			,
В						Scale	1:20@A3	ARCHITECTURE
С			Section Plan	Rear Extension	Newham London	Drawn By	TDH	
D						Checked By B/I	TDH	
E						Checked By Client	~	
F						Date		enquiries@sxarchitecture.co.uk
G							wing Number RoofPlns01	THIS DRAWING IS THE COPYRIGHT OF SX-ARCHTECTURE AND MUST NOT BE COPIED OR REPRODUCED, IN WHOLE OR IN PART, BY ANY METHOD WHATSGEVER, WITHOUT THE PRIOR WRITTEN APPROVAL OF SX-ARCHITECTURE.



CONTRACTOR

ARCHITECTURE

DETAILS

1:200@A3 TDH

TDH

Project Address

Newham London