

New uPVC double glazed window, style to match existing house to give min 1.4 W/m²k U value. Catnic CH110/100 over with 150mm minimum end bearings

New cavity wall tied to existing house with Stainless steel crocodile starter ties to manufacturers recommendations

Brick feature pier to match existing house

312.5 thick cavity wall, 102.5 brickwork outer skin, 110mm cavity partial fill with 90mm thick Kingspan Kooltherm K106 Cavity Board insulation, 100mm thick lightweight block inner skin to achieve min 0.17 W/m²k U value

New opening formed in existing external wall. Lintel to be designed by Structural Engineer

Heat detector, Fire Angel or similar connected to mains power

New kitchen units, design by specialist to clients specification

Mechanical extract vent wired to lighting to provide 15 litres per second extract with overrun facility to terminate through wall

Internal walls to be 100mm blockwork skin plastered both sides with 12.5mm plasterboard dot and dab with 3mm skim finish

Mechanical extract vent wired to lighting to provide 15 litres per second extract with overrun facility to terminate through wall

New utility units, design by specialist to clients specification

Garage walls to be 100mm blockwork skin plastered one side with 12.5mm plasterboard dot and dab with 3mm skim finish

New 726mm wide door leaf with new concrete lintels over, Naylor or similar 100x140 high

150mm step down into garage

Boundary

5040

312.5

Up and over garage door, Garador or similar approved to clients specification

Catnic Lintel over, type CN81B with minimum 150mm end bearings or similar

LIVING ROOM

KITCHEN

UTILITY

SITTING ROOM

HALL

GARAGE

WC

New uPVC double glazed window, style to match existing house to give min 1.4 W/m²k U value. Glazing to be opaque. Catnic CH110/100 over with 150mm minimum end bearings

Existing blockwork wall rendered with Storend render or similar through render system, colour white

New solid wall tied to existing house with Stainless steel crocodile starter ties to manufacturers recommendations

STATUS	
PROJECT	2 PRIMROSE AVE NEWARK
DRAWING	EXTENSION TO DWELLING PROPOSED GROUND FLOOR PLAN
SCALE	1:20
SHEET SIZE	A1
DRAWN BY	DS
CHECKED BY	
DATE	16/10/2023
PROJECT NO.	
DRAWING NO.	PAV (20)001
REVISION	