

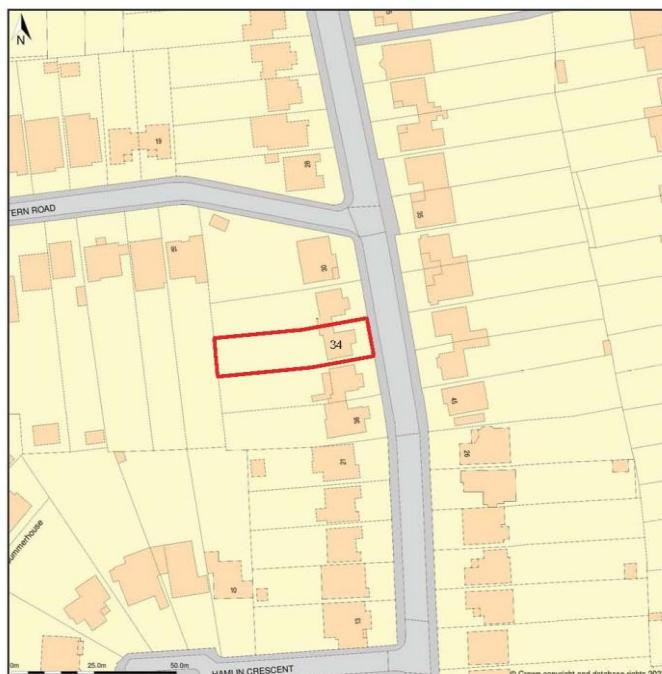
# 34 BARNHILL EASTCOTE HA5 2SX

**PROPOSED TWO STOREY REAR EXTENSION WITH  
RAISED PATIO AREA, SINGLE STOREY SIDE  
EXTENSION INCLUDING GARAGE CONVERSION,  
CHANGES TO FRONT PORCH, INSTALLATION  
VELUX WINDOWS TO THE MAIN ROOF,  
INSTALLATION OF EXTERNAL A/C UNIT,  
INSULATION EXTERNAL SIDE WALLS WITH  
RENDER FINISH**

## **DESIGN AND ACCESS STATEMENT**

**THIS LETTER ACCOMPANIES HOUSEHOLDER PLANNING  
APPLICATION, EXISTING AND PROPOSED PLANS, LOCATION MAP,  
SUBMITTED ONLINE AS PART OF THE PLANNING APPLICATION FOR  
THE ABOVE PROPERTY**

34, Barnhill, Eastcote, Hillingdon, HA5 2SX



➤ INTRODUCTION

The Barnhill is a residential street, within Eastcote area.

The existing site is a plot containing detached house. The house has got a ground floor and first floor. There is a good size front external area and large rear garden. The house is part brick/part rendered built with tiles roof.

➤ USE

The proposal involves the two storey rear extension, single storey side extension including garage conversion in line with the existing architecture aesthetic of the house. All materials will match the existing in type, colour and pointing to preserve the appearance and character of the local area.

The other houses within Barnhaill area have done similar extensions recently.

➤ LAYOUT / SCALE

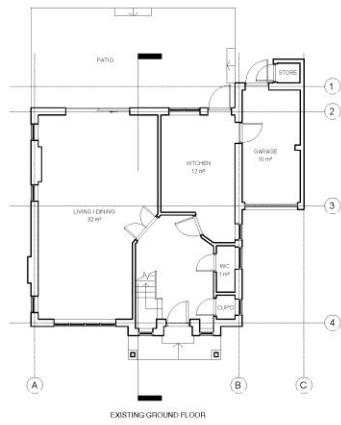
This information has been provided through drawings that accompany with planning application.

**EXISTING DRAWINGS LIST:**

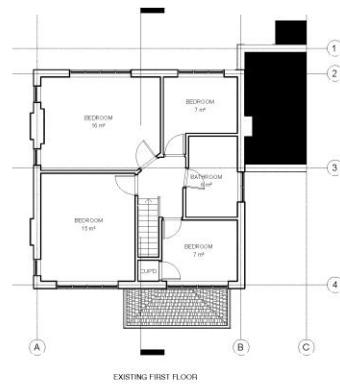
SCP2220321-01 Existing ground and first floor plans

SCP2220321-02 Existing roof plan and block plan

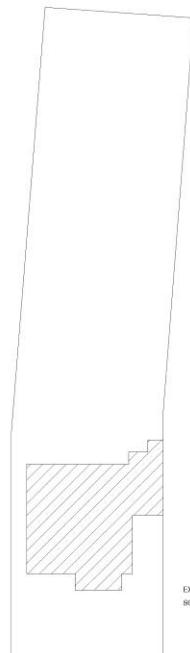
SCP2220321-03 Existing elevations and section



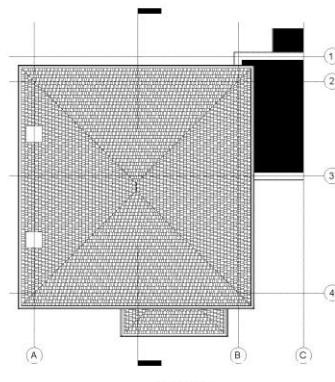
EXISTING GROUND FLOOR



EXISTING FIRST FLOOR



EXISTING BLOCK PLAN  
SCALE 1:200



EXISTING ROOF



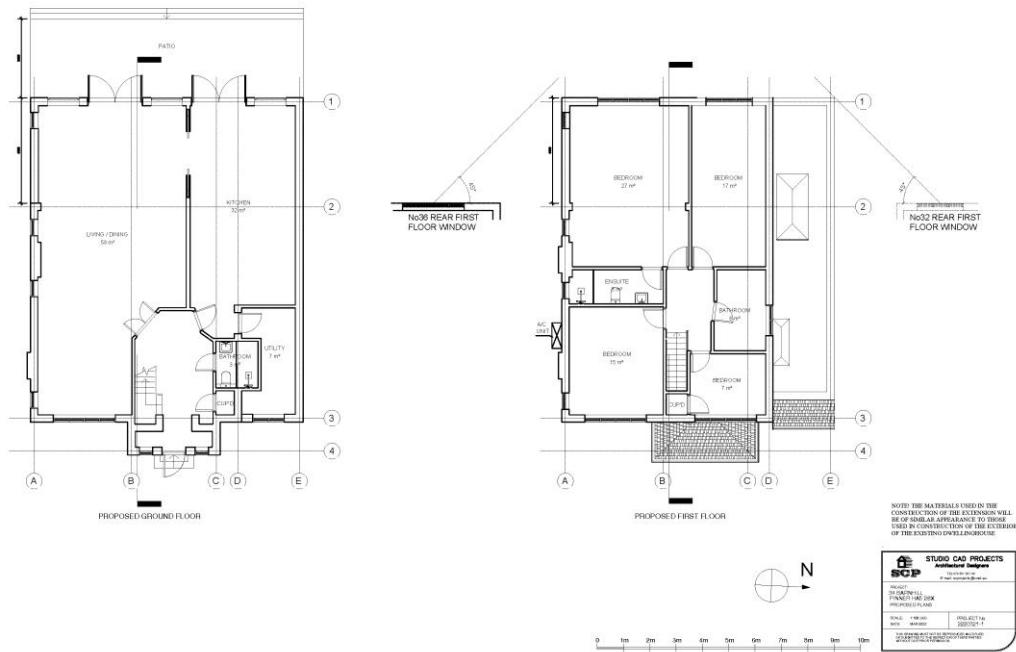


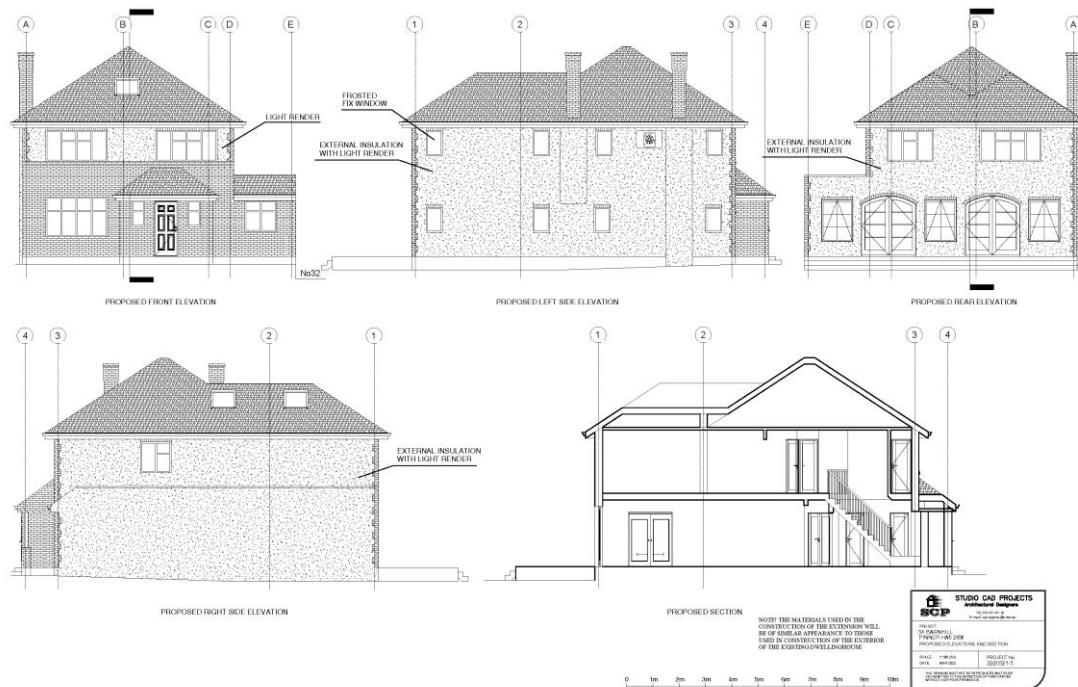
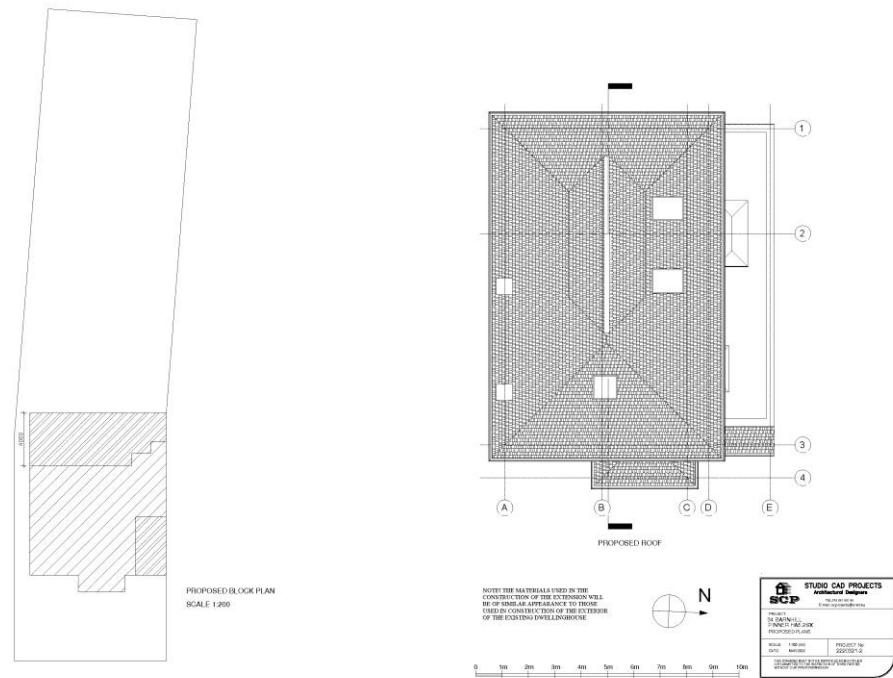
### PROPOSED DRAWINGS LIST:

SCP2220309-1 Proposed ground and first floor plans

SCP2220309-2 Proposed roof plan and block plan

SCP2220309-3 Proposed elevations & section





## PROPOSED AIR CONDITIONING DETAILS AND SPECIFICATION



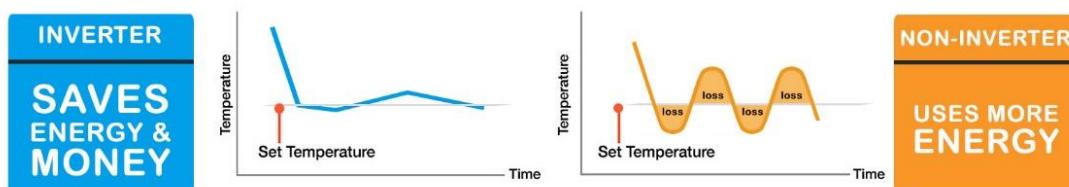
The electriQ multi split Air Conditioning System comes with an impressive 5 year warranty.

### Features

Controls the climate of 3 rooms from just a single outdoor unit  
Outputs 3x9,0000 Btu/h (variable speed inverter) cooling and heating  
A++/A+ Rating 2019 ERP  
Super DC Inverter with Panasonic compressor  
Cooling, Heating & Dehumidifying  
Easy Fit with 5 meter pipe and cable kit supplied as standard (optional 10 meter pipe kit available)  
Energy Saving Inverter Technology  
Heat Pump for efficient heating  
Ultra Quiet Operation  
Remote control for each indoor unit  
Digital White Led temperature and function display  
Cooling capacity (single unit): 2.65 kW  
Heating capacity (single unit): 2.65 kW  
Cooling capacity (total 3 units): 2.8-8.8 kW  
Heating capacity (total 3 units): 2.45-8.8 kW  
SCOP: 5.1 A++ / SEER: 6.1 A+  
5 years warranty\*  
24 Hour Timer  
Self-diagnostic function  
Sleep Mode  
Auto Restart

### Dimensions:

L x W x H: 77.7 x 20.5cm x 25cm (per indoor unit)  
L x W x H: 96.8 x 37.5 x 65.5cm (outdoor)  
Net/Gross Weight: 8 / 10.5(indoor)  
Net/Gross Weight: 46 / 51(outdoor)



### UNRIValed PERFORMANCE

This cost-effective, energy-efficient system will economically cool or heat rooms up to 65 sqm in size. It boasts the very latest Inverter technology that will reduce or increase the compressor speed according to fluctuation in temperature dependent on your required heating and cooling levels, thus saving you between 40%-60% on your energy bill when compared with a non-inverter equivalent which has fixed compressor speed. It also has the added advantage of being exceptionally quiet so you will forget it is even there.

Key Specification	
Cooling Power (BTU)	27,000
Cooling Power (kW)	8.8kW
Lowest Temperature	16Degrees
Maximum Cooling Area (m2)	56m <sup>2</sup>
Power supply	220-240V/50hz
Max. Hose Length	15Metres
Power cord length	1.5Metres
Installation	Multi-Split
Pipe Kit Included	✓
Pipe Kit Length	5Metres
Colour	White
Brand	electriQ
Warranty (year)	2 up to 5
Features	
Heating Function	✓
Dehumidifier function	✓
Timer	Programmable
Wifi	WiFi Built-in
Auto Restart	✓

## ➤ LANDSCAPING

Rear landscaping will be redesigned to accommodate new extensions.

Front landscaping will be unaffected.

## ➤ APPEARANCE

The extension's appearance and details will be in line with the existing architectural aesthetic of the house and that of the local area in order to preserve and enhance its character.

All materials are to match the existing.

## ➤ ACCESS

Current access to the property will be unaffected