# **BROADGATES AVENUE**

## PLANNING APPLICATION TO ENFIELD PLANNING DEPARTMENT

LOFT & REAR EXTENSION WITH ALTERATIONS TO THE FRONT ELEVATION 31 Broadgates Avenue, London, EN4 0NU

PREPARED BY BURSTON ARCHITECTS DECEMBER 2023

# **DRAWING LIST**

31 BROADGATES AV, LONDON, EN4 ONU

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# **DESIGN & ACCES STATEMENT**

PLANNING APPLICATION TO ENFIELD PLANNING DEPARTMENT

#### LOFT CONVERSION & REAR EXTENSION TO 31 BROADGATES AV, LONDON, EN4 0NU

PREPARED BY BURSTON ARCHITECTS. DECEMBER 2023

#### PROPOSAL

#### GROUND FLOOR

To enhance the overall symmetry of the building, the front of the house will undergo some modifications. The aim is to relocate the main stair to the centre of the house, which will greatly improve access throughout the building and create a better layout. The centre part of the house will be transformed into a more functional space, featuring a TV room, storage, and an entrance hall. The garage will remain in its current location.

At the back of the house, the ground floor will be extended to match the existing rear extension. This will create a new living area and office space, while the current kitchen layout will be improved. Additionally, a new boot room and WC will be added to the rear of the building.

#### FIRST FLOOR

We are planning some small but impactful changes to the First Floor level. Our goal is to improve the overall layout & size of the existing bedrooms by making some alterations to the internal walls. In addition, we will be adding better storage options to every bedroom, as well as a bathroom for added convenience.

#### LOFT

The loft space will receive major transformation, which currently feels like a large corridor, into a functional & comfortable guest bedroom & a beautiful master bedroom. Additionally, we are excited to create a modest office space & a spacious storage area towards the front of the building to make the most of the available space. We have decided to replace the two existing dormers with three new dormers of similar size to bring in more natural light & create an even more inviting atmosphere.

#### ELEVATIONS

The front elevation will be subtly yet significantly altered as the main entrance moves to a more central position. This will not only bring balance to the dwelling, but also allow for more natural light to flow through the property. Additionally, a second hip roof bay will be constructed, providing better balance and allowing for the main internal staircase to be relocated.

At the rear, a new extension will seamlessly blend in with the existing building. The large sloping roof on the existing extension will be replaced with a modern flat roof, which will not only look reduce the bulkiness of the existing extension but also allow for more daylight to enter the bedrooms at the first floor. The roof height will remain almost unchanged, but the hip to gable alteration on both sides of the roof will provide better utilisation of the floor area. These changes will surely enhance the overall aesthetics and liveability of the building.

#### MATERIALS

We are planning to construct the ground floor using a cavity wall with facing bricks that match the existing structure. The first floor will be given external insulation & rendered to blend in harmoniously with the surrounding buildings. We will also rebuild the roof with proper insulation and use either concrete or clay roof tiles to match the existing roof. Additionally, we will use high-quality timber for all doors & windows, with aluminium cladding for improved durability & aesthetic appeal.

#### SUSTAINABILITY

The primary purpose for these changes is to enhance the energy efficiency of the dwelling. With external insulation, highly a triple high efficient glazing, & heat pump heating, achieving a low band B EPC certificate is possible. Additionally, these alterations will significantly reduce CO2 emissions into the atmosphere.

#### PRE APPLICATION - Design response

As advised we have made some changes to further improve the design of the building. The proposed height of the roof has been reduced to match the existing building. & the dormers have been adjusted to allow for better spacing as advised. Additionally, the flank wall of number 32 will remain unchanged, so as to preserve the unique character of the street. We have also replaced the timber cladding on the ground floor with brick to maintain the consistent look & feel of the surrounding buildings. These changes should result in a more cohesive & visually appealing design.

#### FRONT ELEVATION



SIDE ELEVATION

## **REAR ELEVATION**



## SIDE ELEVATION

#### FRONT ELEVATION



SIDE ELEVATION

## TOP VIEW

**REAR ELEVATION** 

# EXISTING & PROPOSED CGI

## FRONT ELEVATION



SIDE ELEVATION

## **REAR ELEVATION**



**REAR ELEVATION** 

# EXISTING EXAMPLES Located in the area

#### **BROADGATE AVENUE**



PARKGATE AVENUE

## BROADGATE AVENUE

**BEACH HILL AVENUE** 

# **PROPOSED MATERIALS**

#### WINDOWS



STAIR



# **DRAWING LIST**

31 BROADGATES AV, LONDON, EN4 ONU

DESCRIPTION	EXISTING	PROPOSED
LOCATION PLAN 1/500	000	
WINDOW OVERLOOK	001	
GROUND F:LOOR PLAN	010	050
FIRST FLOOR PLAN	011	051
LOFT FLOOR PLAN	012	052
ROOF FLOOR PLAN	013	053
SECTION AA		060
FRONT ELEVATION	030	070
REAR ELEVATION	031	071
SIDE ELEVATION	032	072
SIDE ELEVATION	033	073
ELEVATIONS		074

BLOCK PLAN EXISTING



 $\Box$ 

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LOCATION PLAN EXISTING CALE 1120



## BURSTON Architects

STUDIOS 518 394 Muswell Hill Broadway London, Nio 1D) Phone (o2o) 8365 2202 info@burstonarchitects.co.uk

PROJECT: House Remodeling 31 Broadgate Avenue London EN4 oNU

#### LOCATION PLAN

EXISTING SCALE 1:500 & 1:1250 | A3 JULY 2022

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PROJECT: House Remodeling 31 Broadgate Avenue London EN4 oNU

#### WINDOW OVERLOOK

EXISTING SCALE 1:200 JULY 2022

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# EXISTING Drawings







BURSTON ARCHITECTS STUDIOS 518 394 Muswell Hill Broadway London, Nio (D) Phone (ara) 8365 2202 Info@bustionachitects.co.uk PROJECT: House Remodeling 31 Broadgate Avenue London ENa ohu

GROUND FLOOR EXISTING SCALE 1:50 | A2 FEBRUARY 2023

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FIRST FLOOR EXISTING SCALE 1:50 A2 FEBRUARY 2023

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LOFT FLOOR EXISTING SCALE 1:50 | A2 FEBRUARY 2023

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ROOF PLAN EXISTING SCALE 1:50 | A2 FEBRUARY 2023

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## FRONT ELEVATION

SCALE 1:50 | A2 FEBRUARY 2023

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## REAR ELEVATION

SCALE 1:50 | A2 FEBRUARY 2023

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SIDE ELEVATION EXISTING SCALE 1:50 | A2 FEBRUARY 2023

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SIDE ELEVATION EXISTING SCALE 1:50 | A2 FEBRUARY 2023

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# PROPOSED Drawings





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GROUND FLOOR PROPOSED SCALE 1:50 | A2 NOVEMBER 2023

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FIRST FLOOR PROPOSED SCALE 1:50 | A2 NOVEMBER 2023

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ROOF PLAN PROPOSED SCALE 1:50 | A2 NOVEMBER 2023

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FRONT ELEVATION PROPOSED SCALE 1:50 | A2 NOVEMBER 2023

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SIDE ELEVATION PROPOSED SCALE 1:50 | A2 NOVEMBER 2023

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SIDE ELEVATION SCALE 1:50 | A2 NOVEMBER 2023

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