

Penfold Project Services

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**APPLICATION FOR A LAWFUL DEVELOPMENT CERTIFICATE
IN RESPECT OF THE PROPOSED HIP TO GABLE ROOF
ALTERATION, ERECTION OF A DORMER EXTENSION IN THE
REAR ROOF SLOPE WITH 3 NO. SKYLIGHTS IN THE FRONT
ROOF SLOPE AND CONVERSION OF THE LOFT SPACE INTO
HABITABLE ROOMS**

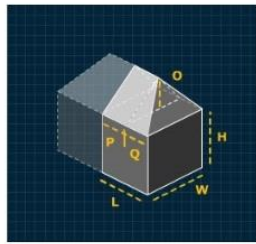
at: -

97BARR ROAD, GRAVESEND, DA12 4DX

VOLUME CALCULATIONS

EXISTING ROOF

Pitched roof — one end hip



Height (metres)

5.12

Width (metres)

7.545

Length (metres)

5.67

O (metres)

3.5

P (metres)

1.99

Q (metres)

3.68

Total Volume:

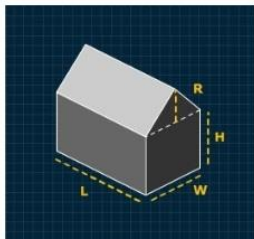
277.70

Calculate Volume

Reset

PROPOSED ROOF WITH HIP TO GABLE ALTERATION

Pitched roof — two end gables



Width (metres)

7.545

Length (metres)

5.67

Height (metres)

5.12

Roof (metres)

3.5

Total Volume:

293.90

Calculate Volume

Reset

ADDITION ROOF VOLUME

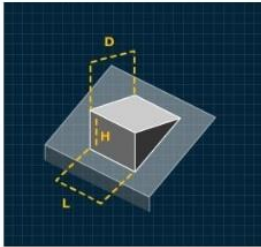
Proposed roof volume = 293.90m^3

Existing roof volume = 277.70m^3

ADDITIONAL ROOF VOLUME = 16.20m^3

DORMER EXTENSION

Dormer window — flat roof



Height (metres)

Depth (metres)

Length (metres)

Total Volume:

22.74

Calculate Volume

Reset

ADDITION VOLUME

Additional Roof Volume = 16.20m^3

Dormer Extension Volume = 22.74m^3

TOTAL ADDITIONAL VOLUME = 38.94m^3

Allowable total volume allowed under Schedule 2, Part 1, Classes A, B and C of the Town and Country Planning (General Permitted Development) (England) Order 2015, as amended = **40.00m^3**

THEREFORE, PLANNING PERMISSION IS NOT REQUIRED AND A LAWFUL DEVELOPMENT CERTIFICATE CAN BE GRANTED