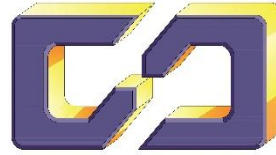


14/09/2023



**CREATIVE DESIGN
& STRUCTURE Ltd**

Architectural Services and
Consulting Structural Engineers

Unit 1, Henson House
Newtown Road
Henley-on-Thames
RG9 1HG

T. 01491411922

E. info@creativedesignandstructure.co.uk

W. creativedesignandstructure.co.uk

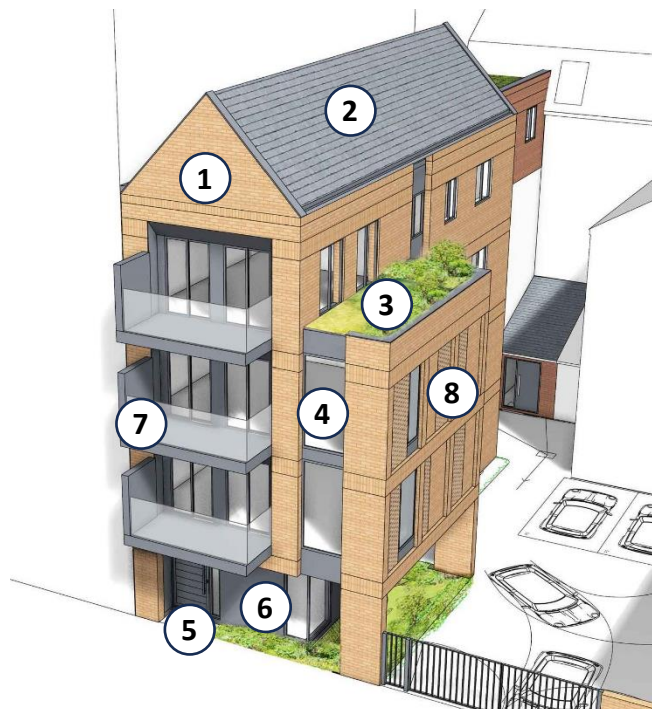
Application Ref: -

58 Kings Road
READING
RG1 3AA

**Proposed erection of a 4-storey building comprising 3 x 2-bed flats and 1 x 1-bed flat.
Single storey rear extension, third storey extension with associated internal alterations.**

This schedule of materials is prepared in support
of application at 58 Kings Road, Reading.

1. Exterior Walls
2. Pitched Roof
3. Flat Roofs
4. Windows
5. Doors
6. Cladding
7. Balconies
8. Brick detailing



1. Exterior Wall



Light Multi Stock Brick -
Anglesey Weathered Buff

Product Technical Information Sheet	
Wienerberger Code	12452210
Production Plant	Lanaken (Belgium)
Manufacture	Soft Mud Moulded Stock
Configuration	Frogged
Colour	Buff Multi
Appearance	Creased
Work Size (mm)	215 x 102.5 x 65
Pack Quantity	β12 No.
Individual Dry Brick Weight (kg)	2.2

Technical Properties to BS EN 771-1	
Size Tolerance (Mean/Range)	T1/R1
Gross Dry Density (kg/m ³ /Tolerance)	1550 (D1)
Compressive Strength (N/mm ²)	≥25
Thermal Conductivity (W/(m·K)) λ_{10,dry,unit} value (EN 1745 tabulated: S1)	P=90% 0.69
Durability Designation	F2
Water Absorption (%)	≤17
Initial Rate of Water Absorption (kg/(m ² ·min))	Min. 1.0 Max. 5.0
Active Soluble Salts	S2
Reaction to Fire	Class A1

2. Roof Tiles



Slate Tiles

3. Flat Roof



Single Ply Membrane
waterproofing



Sedum Green Roof System

4. Windows



Dark Grey - Aluminum Windows

5. Doors



Composite Front
Door (Type 1)



Composite Front
Door (Type 2)

6. Cladding



Dark Grey
Aluminium Cladding System

7. Balconies



Dark Grey
Pre-Fab Glide-On Aluminium Cassette
balcony with frameless glass balustrades.

8. Brick detailing



→ double soldier course detailing

→ decorative brick detailing

→ double soldier course detailing

Yours sincerely,

Elton Disha

B.Arch (Hons) , MSc Architecture (equiv.)
(For and on behalf of Creative Design and Structure Ltd)