

**1 20-00\_GA Plan as Proposed - Level 00 Ground Floor** 

Facade Centre

Canopy Over

Area Schedule (GIA)					
	Area				
Name	Metric	Imperial			
Unit 1					
U1 Level 0	585.68 m <sup>2</sup>	6,304 ft <sup>2</sup>			
U1 Level 2	152.31 m <sup>2</sup>	1,639 ft <sup>2</sup>			
	737.99 m <sup>2</sup>	7,944 ft <sup>2</sup>			
Unit 2					
U2 Level 0	587.11 m <sup>2</sup>	6,320 ft <sup>2</sup>			
U2 Level 2	155.23 m <sup>2</sup>	1,671 ft <sup>2</sup>			
	742 34 m <sup>2</sup>	7 990 ft2			
Area Schedule (GEA)					
Name	Metric	Imperial			
Level 0 Ground					
		6,617 ft <sup>2</sup>			
U1 (Level 00)	614.73 m <sup>2</sup>	6,617 ft <sup>2</sup>			
U1 (Level 00) U2 (Level 00)	614.73 m <sup>2</sup> 616.21 m <sup>2</sup>	6,617 ft <sup>2</sup> 6,633 ft <sup>2</sup>			
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U2 (Level 00)	616.21 m <sup>2</sup>	6,633 ft²			
U2 (Level 00) 2	616.21 m <sup>2</sup>	6,633 ft²			
U2 (Level 00) 2 Level 02 Office	616.21 m <sup>2</sup> 1,230.94 m <sup>2</sup>	6,633 ft <sup>2</sup> 13,250 ft <sup>2</sup>			

 Om
 2m
 4m
 6m
 8m

 VISUAL SCALE 1:100
 @ A1

U-VALUES, AIR PERMEABILITY & TESTING U-VALUES All U Values below are taken from Performance specification report (Ref P0504 - Pensbury Place Performance Specification Rev P2) by [PS]K Design

Ground Floor Slab	0.22 W/m²K
External Walls	0.27 W/m²K
Roof	0.18 W/m²K
Roof Lights	1.30 W/m²K
Office Walls (to warehouse)	0.27 W/m²K
Office Soffit Slab (to warehouse)	0.27 W/m²K
Glazed Fenestration /access doors	1.50 W/m²K
Double Glazed Infill Units	1.00 W/m²K
(Center Pane)	

## AIR PERMEABILITY & PRESSURE TESTING

Reasonable provision shall be made to ensure the building is constructed to minimise unwanted air leakage through the new building fabric.

The measured air permeability to be in compliance with the Target CO2 Emission Rate (TER) design limits.

Air Permeability 3.5 m<sup>3</sup>//hr.m<sup>2</sup> at 50 Pa. All buildings above 500 m<sup>2</sup> of total useful floor area must be subject to pressure testing

Drawing Status				
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🕂 Hazard Identification				
ref	hazard	date		

## **PROJECT NOTES**

8m

1. Construction Issue production information to be used for sub-contractor design to achieve design intent.

2. Design information indicated on this drawing is to be used solely for CO-ORDINATION purposes.

Development proposals are to be read in conjunction with all referenced drawings and documents.

Any proposed ground or floor slab levels are indicative and subject to change to suit Engineered design and/or determined by site conditions.

# **REFERENCE DRAWINGS**

Architectural 20135-C4P-;

Refer to 01 & 11 Series for Existing Site Refer to 02 Series for Constraints & Hazards Refer to 04 Series for Proposed Masterplan Site Refer to 05 Series for Proposed Site Refer to 07 Series for Site Elevations & Sections
Refer to 13 Series for Demolition Plan Refer to 20 Series for Building GA Plans Refer to 21 Series for Building GA Elevations
Refer to 22 Series for Building GA Sections Refer to 24 Series for RCPs
Refer to 25 Series for Detailed Sections

Refer to 25 Series for Detailed Sections
Refer to 26 Series for Wall Detail
Refer to 30 Series for Floor Types
Refer to 32 Series for Internal Partitions
Refer to 34 Series for Stairs, Ramps and Guarding
Refer to 40 Series for Windows
Refer to 41 Series for Curtain Walling
Refer to 44 Series for Door Schedules
Refer to 50 Series for Finish Plans
Refer to 73 Series for WC's
Refer to 82 Series for BREEAM
Refer to 90 Series for 3D Perspective View

P12	Drawings Coordinated as Per latest Structural Design	GN	19.12.23	SS
P11	Updated Building Layout & Tender Issue	GN	31.08.23	SS
P10	Minor amendments ahead of submission	AR	10.08.23	SS
P9	Updated ahead of NMA planning submission	AR	28.07.23	
P8	GEA Schedule added	SS	29.06.22	
P7	Tender Issue	DS	06.12.21	SS
P6	Drawing correction	SS	07.09.21	
P5	Minor lobby layout amends. Evac lift indicated	BE	24.08.21	DC
P4	Planning & BREEAM Issue	AJH	27.07.21	SS
P3	Front Facade and Changing Rooms updated	AJH	22.07.21	SS
P2	Layout Updated	AJH	16.07.21	SS
P1	Pre-Planning Issue	AR	16.03.21	GE
Rev	Revision Details	Drawn	Date	Checked

Projects

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Project Management • Architecture • Building Surveying • Cost Consultance

Client

Endureshare Ltd

## Project

Plot 1, B2/B8 Warehouse Development 35 Pensbury Place

Drawing Title Proposed GA Floor Plan - Level 00

### Status Purpose of Issue S2 SUITABLE FOR INFORMATION

Drawn by	AH	Created	Febr	February 21	
C4 Job no.	20-135	Scale	1 : 100	@ A1	
Drg no. 20135-C4P-V1-00-DR-A-2000				Rev P12	