

- Dimensions are in millimeters, unless stated otherwise.
- Scaling of this drawing is not recommended.
- It is the recipient's responsibility to print this document to the correct scale.
- All relevant drawings and specifications should be read in conjunction with this drawing.



Proposed Roof Layout Scale 1:250

F	Roof layout updated to suit new building layout	LAH	AJL	15.09.23
E	Roof layout updated to suit new building layout	TH	AJL	30/03/23
D	Transport office green roof updated	TH	AJL	08/12/22
C	PV quantity updated to suit feedback from Energy Assessor	LBR	AJL	30/05/22
B	PV quantity amended to suit feedback from Energy Assessor	LBR	AJL	27/05/22
A	Initial Issue	jrh	AJL	01/12/21
rev	amendments	by	ckd	date

Bridge Retail Park, Hayes

Proposed Roof Layout

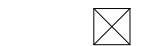


GRAFTONGATE




Drawing Status:	Planning
Drawn / Checked:	jrh / AJL
Date:	08/09/23
Scale:	1:250 A1
Drawing no:	Revision:
21048 P0004	F


Key:



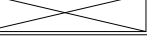
Roof access hatch
Proprietary hatch to be installed onto upstand with 1100mm high protection rail



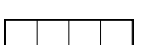
Roofing
Profiled roof sheeting system, with inculated metal gutter system and parapet capping. Colour: Goosewing Grey (RAL 7038)



Green Roof Solution
Specification T.B.C



Rooflights
Translucent safety type triple skin rooflight, outer sheet to be profiled GRP roof lights to equate to 10% of internal warehouse floor area.



PV Panel
PV array to specialist design and specification.
2031mm x 1011mm Photo-Voltaic panels
East: 464 No. Panels (963m²) = 51%
West: 451 No. Panels (926m²) = 49%
Total: 915 No. Panels (1,879m²)
Location PV is indicative and TBC by engineer.

