

UNPROTECTED AREA - Ground Floor

For the ground floor openings are within the same enclosed rectangle, the overall length of the elevation is 59.03m which means we have to use the 60m enclosing rectangle

$30.613075782 / 180$

$0.170072643233333 \times 100 = 17\%$

Table A in BRE 187 has 3mx60m with 20% of unprotected area distance to relevant boundary is 2.0m which is less than our minimum distance of 2.9m

UNPROTECTED AREA - First Floor

For the first floor openings are within the same enclosed rectangle, the overall length of the first floor is 29m which means we have to use the 30m enclosing rectangle

$27.8870007607 / 270$

$0.1032851880025926 \times 100 = 10.33\%$

Table C in BRE 187 has 9mx30m with 20% of unprotected area distance to relevant boundary is 2.0m for office use which is less than our minimum distance of 2.9m

UNPROTECTED AREA - Ground Floor

For the ground floor openings are within the same enclosed rectangle, the overall length of the elevation is 59.03m which means we have to use the 60m enclosing rectangle

$23.3847792649 / 180$

$0.1299154403605556 \times 100 = 12.99\%$

Table A in BRE 187 has 3mx60m with 20% of unprotected area distance to relevant boundary is 2.0m which is less than our minimum distance of 5m

UNPROTECTED AREA - First Floor

For the first floor openings are within the same enclosed rectangle, the overall length of the first floor is 22.6m which means we have to use the 24m enclosing rectangle

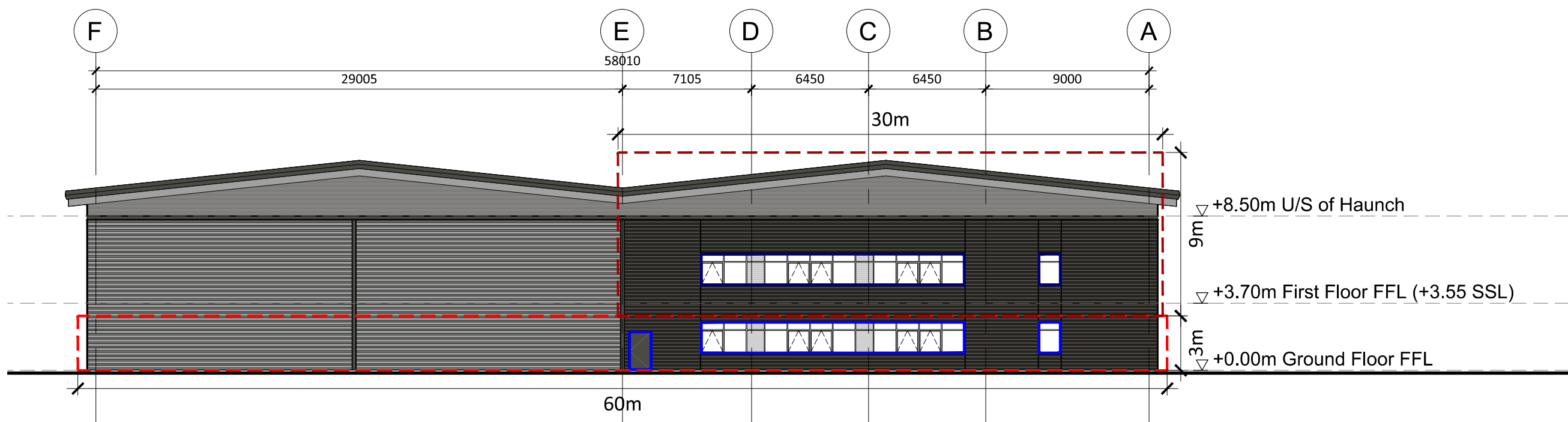
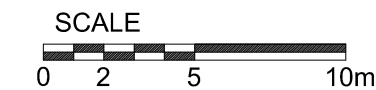
$21.0035042644 / 216$

$0.0972384456685185 \times 100 = 9.72\%$

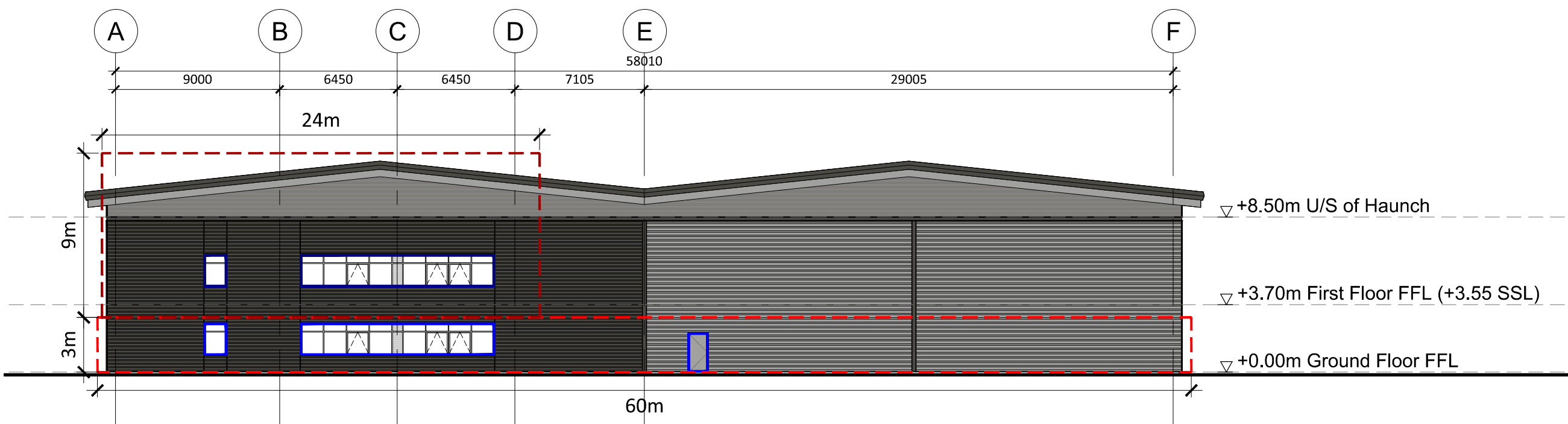
Table C in BRE 187 has 9mx24m with 20% of unprotected area distance to relevant boundary is 2.0m for office use which is less than our minimum distance of 5m

Disclaimer:
Subject to survey.

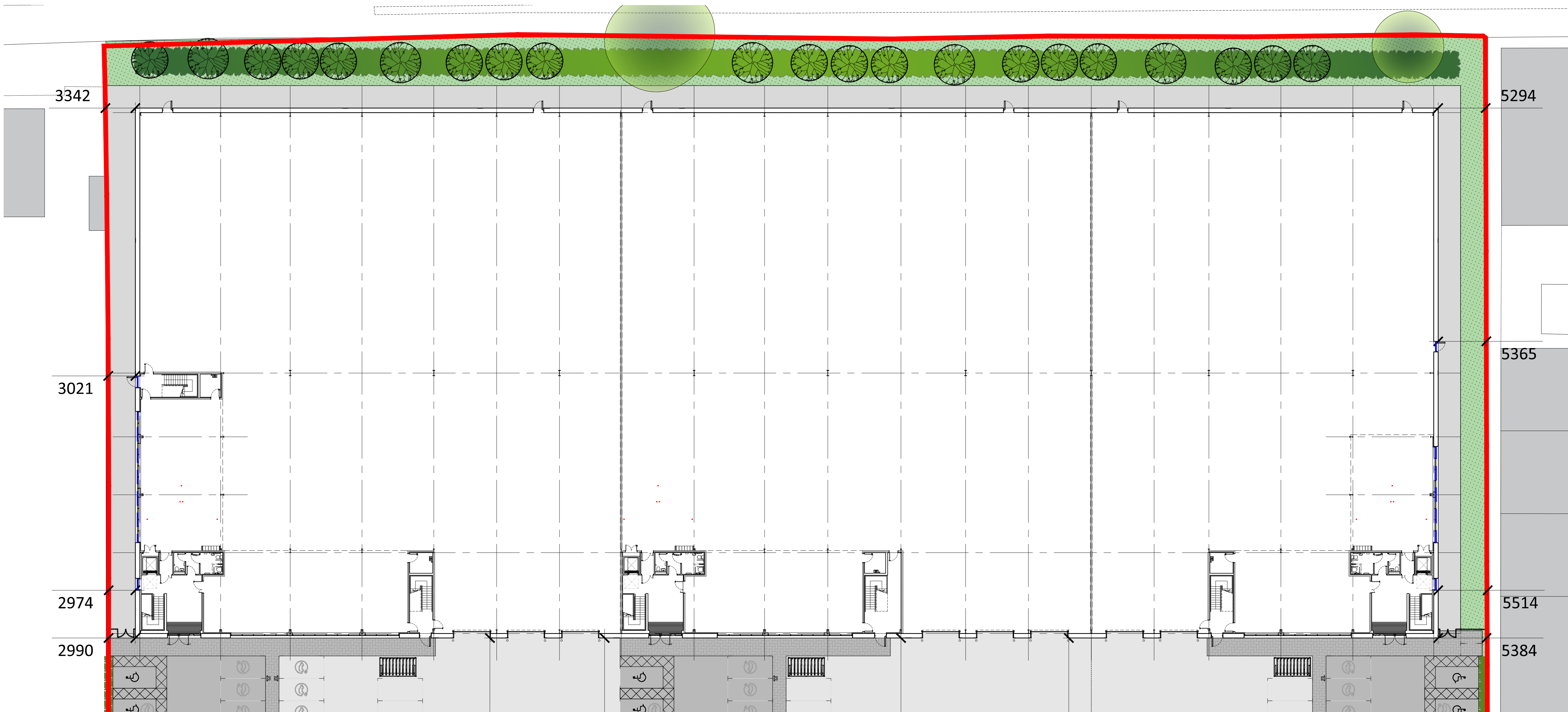
Notes:



01 Proposed North Elevation
1:250 @ A1



02 Proposed South Elevation
1:250 @ A1



03 Proposed Site Plan
1:250 @ A1

P02 Using BRE 187 calculation	12.09.2024	JC	HA
P01 First Issue	12.09.2024	JC	HA
Rev:	Notes:	Date:	Dwn: Iss:

Suitability Code:

INFORMATION

Client:



hale

ARCHITECTURE
22c Leathermarket Street, London, SE1 3HP

Project:
Dunham Bush Site, Downley Road
Havant

Drawing Title:
Unprotected Areas
North & South Elevations

Project No: 23076	Scale @ A1/A3 1:250/1:500	Revision: P02
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Drawing No:
SK0050