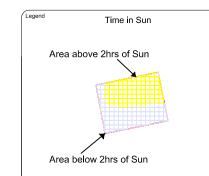
Do not scale this drawing.
All dimensions to be checked on site. Drawing to be read in conjunction with any specifications, schedules and Consultants drawings and details.



Sources of Information

# SURROUND

141022\_ferdinand place Site plan.dwg 1052 - 1 & 4 Ferdinand Place London NW1 8EE (Issue Drawing 2014.06.02).dwg INFC- development adjacent 10 ferdinand st STREET VIEW

## **EXISTING**

141022\_ferdinand place Site plan.dwg 1052 - 1 & 4 Ferdinand Place London NW1 8EE (Issue Drawing 2015.09.09).dwg BING MAPS STREET VIEW

## PROPOSED

INFO 16 NOV 2016

244\_PL\_101\_B 244\_PL\_102\_B 244\_PL\_103\_B 244\_PL\_312\_B 244\_PL\_313\_B

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Sun

Time in §

www.gva.co.uk

Ferdinand Place, London

Drawing Title

Time in Sun results in existing situation June 21

Date

27 Feb 2018

Drawn By Chk'd By Scale @ A3 AC N/A

BRE 114

Interval: 5 min Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm Sunlight Sample: 5 min, Grid Size: 500.0 mm

Start Time: Jun 21 5:00 am, End Time: Jun 21 21:00 pm, Solar Sample

TIME IN SUN ANALYSIS 32.10 Sq m 345.57 Sq ft Open space area: Area between 0.00 and 120.00 mins: 5.28 Sq m ( 16.46%)

Area over 120.00 mins: 26.82 Sq m ( 83.54%)

#### Area 4

Area 3

Area 1

Area 2

Start Time: Jun 21 5:00 am, End Time: Jun 21 21:00 pm, Solar Sample

Area between 0.00 and 120.00 mins: 27.20 Sq m ( 50.08%) Area over 120.00 mins: 27.11 Sq m ( 49.92%)

Open space area: 39.96 Sq m 430.11 Sq ft
Area between 0.00 and 120.00 mins: 7.52 Sq m (18.81%)

Start Time: Jun 21 5:00 am, End Time: Jun 21 21:00 pm, Solar Sample

Open space area:

Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm

Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm

Area over 120.00 mins: 32.44 Sq m (81.19%)

Sunlight Sample: 5 min, Grid Size: 500.0 mm

Sunlight Sample: 5 min, Grid Size: 500.0 mm

Interval: 5 min

Interval: 5 min

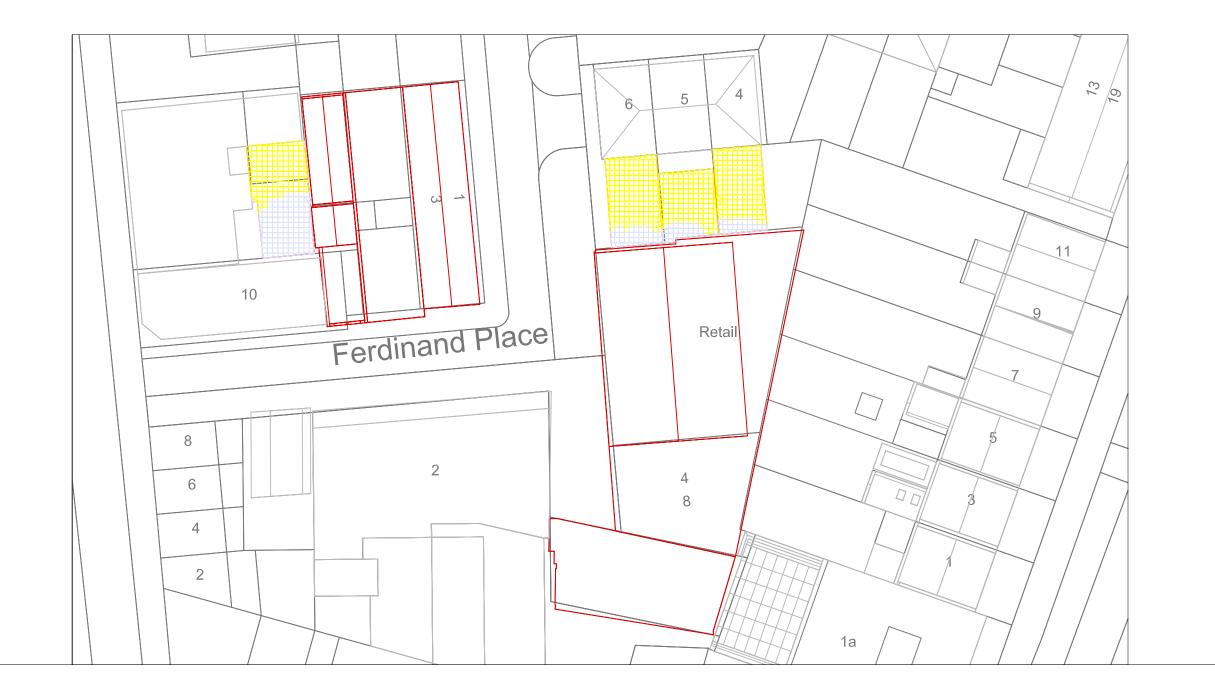
TIME IN SUN ANALYSIS

TIME IN SUN ANALYSIS

54.31 Sq m 584.55 Sq ft

Start Time: Jun 21 5:00 am, End Time: Jun 21 21:00 pm, Solar Sample Interval: 5 min Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm Sunlight Sample: 5 min, Grid Size: 500.0 mm

TIME IN SUN ANALYSIS 



Do not scale this drawing.
All dimensions to be checked on site. Drawing to be read in conjunction with any specifications, schedules and Consultants drawings and details.

## Area 3

Start Time: Jun 21 5:00 am, End Time: Jun 21 21:00 pm, Solar Sample Interval: 5 min Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm Sunlight Sample: 5 min, Grid Size: 500.0 mm

> TIME IN SUN ANALYSIS Open space area: 54.31 Sq m 584.55 Sq ft
> Area between 0.00 and 120.00 mins: 34.88 Sq m (64.22%) Area over 120.00 mins: 19.43 Sq m ( 35.78%)

## Area 2

Area 1

Start Time: Jun 21 5:00 am, End Time: Jun 21 21:00 pm, Solar Sample Interval: 5 min Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm Sunlight Sample: 5 min, Grid Size: 500.0 mm

> TIME IN SUN ANALYSIS Open space area: 39.96 Sq m 430.11 Sq ft
> Area between 0.00 and 120.00 mins: 7.90 Sq m ( 19.78%)
> Area over 120.00 mins: 32.06 Sq m ( 80.22%)

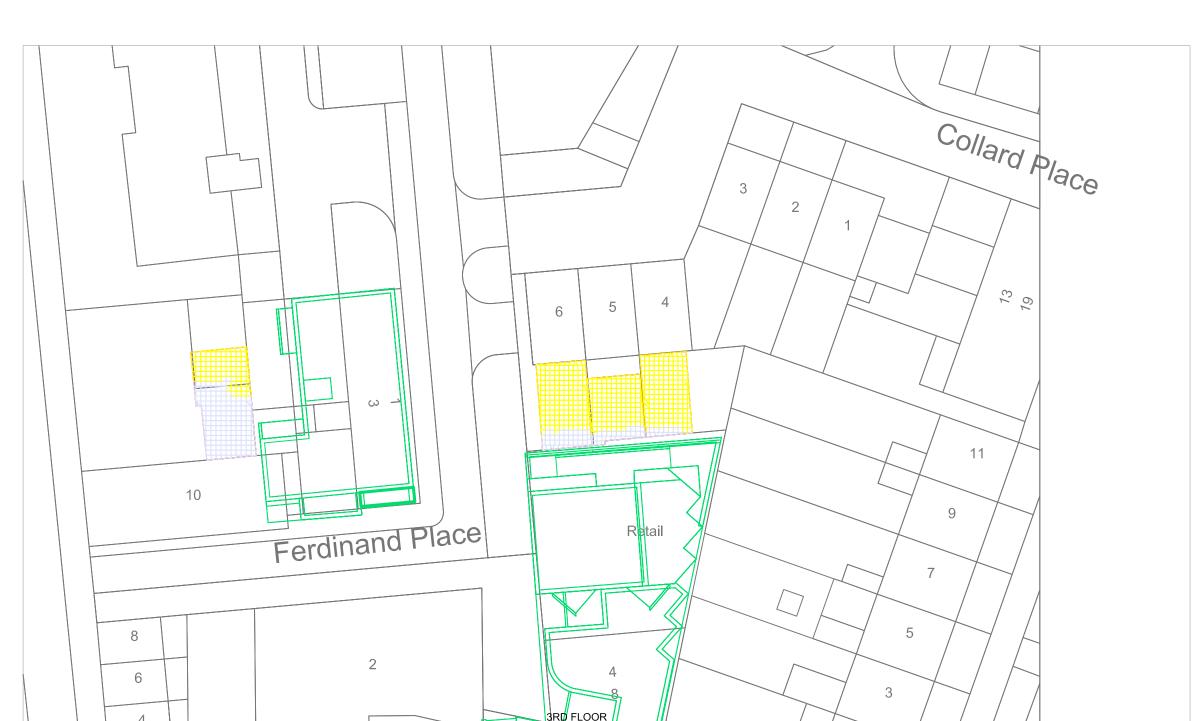
Start Time: Jun 21 5:00 am, End Time: Jun 21 21:00 pm, Solar Sample Interval: 5 min Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm Sunlight Sample: 5 min, Grid Size: 500.0 mm

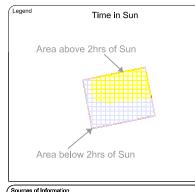
> TIME IN SUN ANALYSIS Open space area: 32.10 Sq m 345.57 Sq ft
> Area between 0.00 and 120.00 mins: 5.38 Sq m (16.77%) Area over 120.00 mins: 26.72 Sq m ( 83.23%)

## Area 4

Start Time: Jun 21 5:00 am, End Time: Jun 21 21:00 pm, Solar Sample Interval: 5 min Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm Sunlight Sample: 5 min, Grid Size: 500.0 mm

TIME IN SUN ANALYSIS Open space area: 35.60 Sq m 383.14 Sq ft
Area between 0.00 and 120.00 mins: 2.66 Sq m ( 7.46%)
Area over 120.00 mins: 32.94 Sq m ( 92.54%)





## SURROUND

141022\_ferdinand place Site plan,dwg 1052 - 1 & 4 Ferdinand Place London NW1 8EE (Issue Drawing 2014.06.02).dwg INFC- development adjacent 10 ferdinand st STREET VIEW

#### EXISTING

141022\_ferdinand place Site plan.dwg 1052 - 1 & 4 Ferdinand Place London NW1 8EE (Issue Drawing 2015.09.09).dwg BING MAPS STREET VIEW

## PROPOSED

INFO 16 NOV 2016 244\_PL\_101\_B 244\_PL\_102\_B 244\_PL\_103\_B 244\_PL\_312\_B 244\_PL\_313\_B



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Ferdinand Place, London Sun Time in § Drawing Title Time in Sun in proposed situation June 21 Date Drawn By Chk'd By Scale @ A3 AC N/A 27 Feb 2018

FE43 14 BRE 115

#### Area 1

Start Time: Mar 21 6:00 am, End Time: Mar 21 18:00 pm, Solar Sample
Interval: 5 min
Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm
Sunlight Sample: 5 min, Grid Size: 500.0 mm

#### Area 2

Start Time: Mar 21 6:00 am, End Time: Mar 21 18:00 pm, Solar Sample
Interval: 5 min
Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm
Sunlight Sample: 5 min, Grid Size: 500.0 mm

Open space area: 39.96 Sq m 430.11 Sq ft
Area between 0.00 and 120.00 mins: 29.20 Sq m (73.06%)
Area over 120.00 mins: 10.76 Sq m (26.94%)

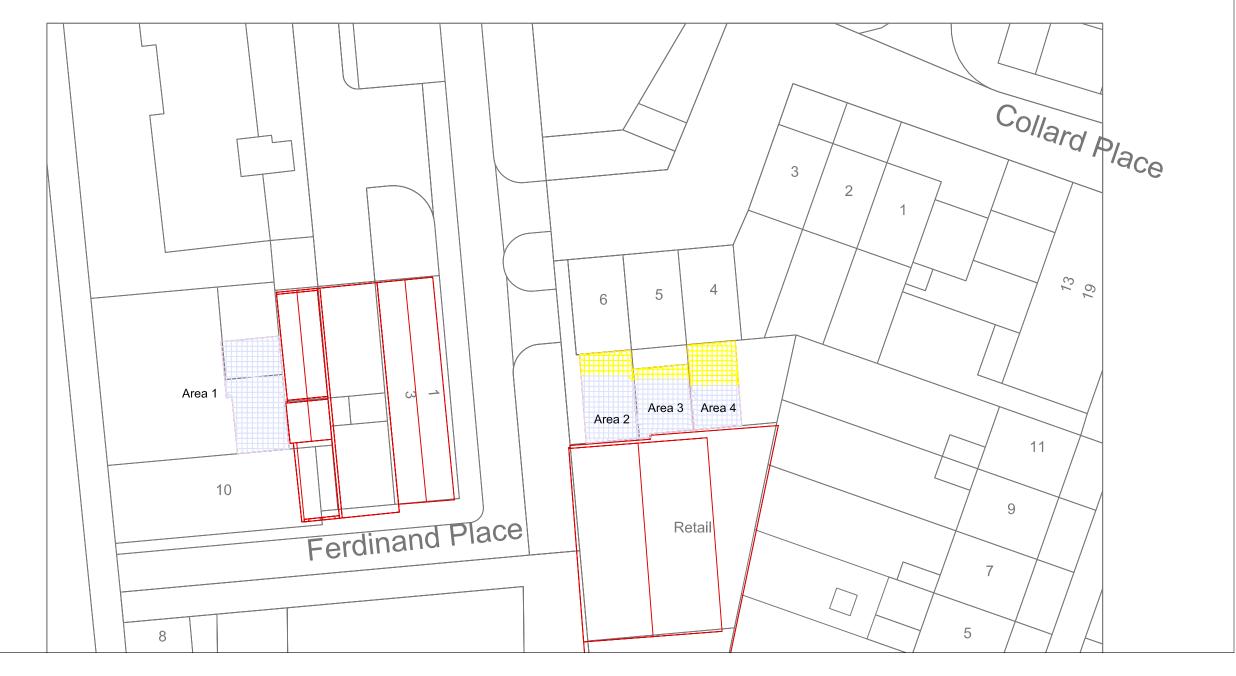
#### Area 3

Start Time: Mar 21 6:00 am, End Time: Mar 21 18:00 pm, Solar Sample
Interval: 5 min
Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm
Sunlight Sample: 5 min, Grid Size: 500.0 mm

Open space area: 32.10 Sq m 345.57 Sq ft
Area between 0.00 and 120.00 mins: 26.14 Sq m (81.41%)
Area over 120.00 mins: 5.97 Sq m (18.59%)

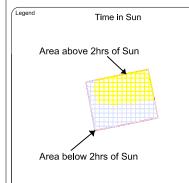
#### Area 4

Start Time: Mar 21 6:00 am, End Time: Mar 21 18:00 pm, Solar Sample
Interval: 5 min
Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm
Sunlight Sample: 5 min, Grid Size: 500.0 mm



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Sources of Information

### SURROUND

141022\_ferdinand place Site plan,dwg 1052 - 1 & 4 Ferdinand Place London NW1 8EE (Issue Drawing 2014.06.02),dwg INFO-development adjacent 10 ferdinand st STREET VIEW

## **EXISTING**

141022\_ferdinand place Site plan.dwg 1052 - 1 & 4 Ferdinand Place London NW1 8EE (Issue Drawing 2015.09.09).dwg BING MAPS STREET VIEW

#### **PROPOSED**

INFO 16 NOV 2016

244 PL\_101\_B 244 PL\_102\_B 244 PL\_103\_B 244 PL\_312\_B 244 PL\_313\_B



Ferdinand Place, London

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Client

Drawing Title

Time in Sun results in existing situation

March 21

Drawn By Chk'd By Scale @ A3 Date 27 Feb 2018

Project No.

Project No.

Drawing No.

BRE\_112

Revision -

Sun

Time in §

## Area 1

Start Time: Mar 21 6:00 am, End Time: Mar 21 19:00 pm, Solar Sample Interval: 5 min Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm Sunlight Sample: 5 min, Grid Size: 250.0 mm

> TIME IN SUN ANALYSIS Open space area: 54.31 Sq m 584.55 Sq ft
> Area between 0.00 and 120.00 mins: 54.31 Sq m (100.00%) Area over 120.00 mins: 0.00 Sq m ( 0.00%)

### Area 2

Start Time: Mar 21 6:00 am, End Time: Mar 21 19:00 pm, Solar Sample Interval: 5 min Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm Sunlight Sample: 5 min, Grid Size: 250.0 mm

> TIME IN SUN ANALYSIS Open space area: 39.96 Sq m 430.11 Sq ft
> Area between 0.00 and 120.00 mins: 39.96 Sq m (100.00%)
> Area over 120.00 mins: 0.00 Sq m ( 0.00%)

### Area 3

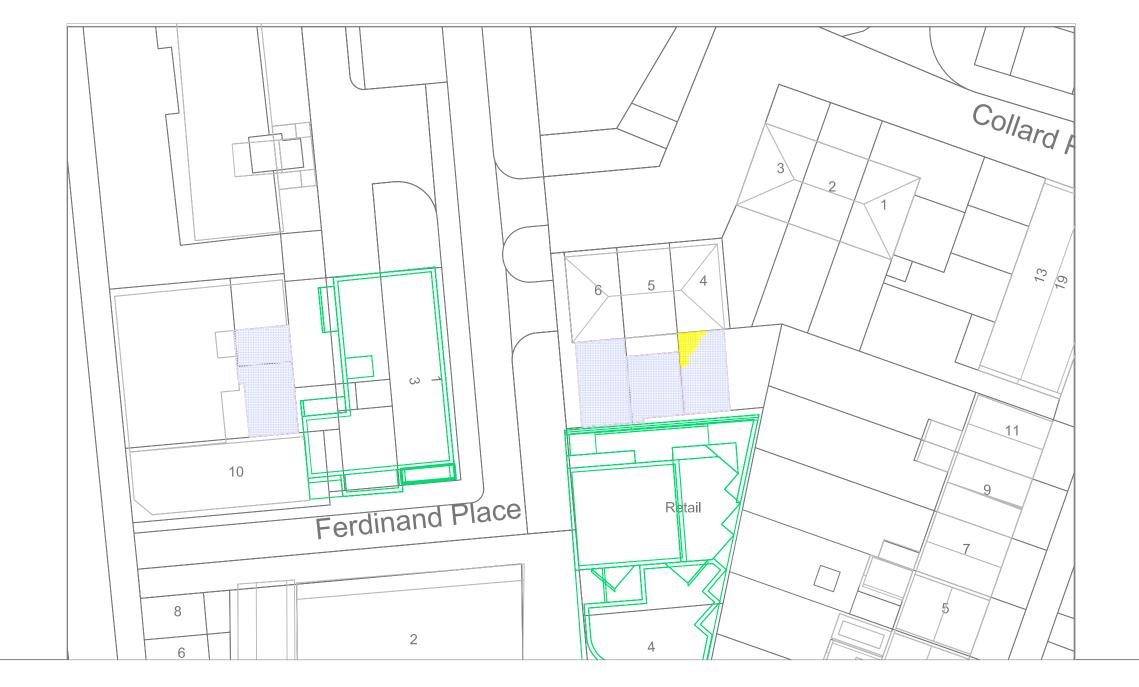
Start Time: Mar 21 6:00 am, End Time: Mar 21 19:00 pm, Solar Sample Interval: 5 min Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm Sunlight Sample: 5 min, Grid Size: 250.0 mm

TIME IN SUN ANALYSIS Open space area: 32.10 Sq m 345.57 Sq ft
Area between 0.00 and 120.00 mins: 32.10 Sq m (100.00%) Area over 120.00 mins: 0.00 Sq m ( 0.00%)

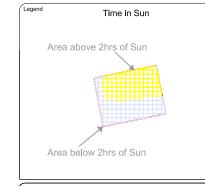
### Area 4

Start Time: Mar 21 6:00 am, End Time: Mar 21 19:00 pm, Solar Sample Interval: 5 min Solar Angle Cutoff: 10.0 deg, Working Plane: 1.0 mm Sunlight Sample: 5 min, Grid Size: 250.0 mm

TIME IN SUN ANALYSIS Open space area: 35.60 Sq m 383.14 Sq ft
Area between 0.00 and 120.00 mins: 30.17 Sq m (84.75%) Area over 120.00 mins: 5.43 Sq m ( 15.25%)



Do not scale this drawing.
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Sources of Information

### SURROUND

141022\_ferdinand place Site plan,dwg 1052 - 1 & 4 Ferdinand Place London NW1 8EE (Issue Drawing 2014.06.02).dwg INFC- development adjacent 10 ferdinand st STREET VIEW

#### **EXISTING**

141022\_ferdinand place Site plan.dwg 1052 - 1 & 4 Ferdinand Place London NW1 8EE (Issue Drawing 2015.09.09).dwg BING MAPS STREET VIEW

# PROPOSED

INFO 19 and 20 JAN 2016

244\_PLN\_103\_2016\_03\_24.dwg 244\_PLN\_104\_2016\_03\_24.dwg 244\_01\_ELV\_311.dwg 244\_01\_ELV\_312.dwg 244\_01\_ELV\_313.dwg 244\_01\_ELV\_314.dwg



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Ferdinand Place, London Drawing Title Time in Sun results for proposed situation March 21

Date Chk'd By Scale @ A3 Drawn By N/A 27 Feb 2018

BRE 113

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Sun

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Time