

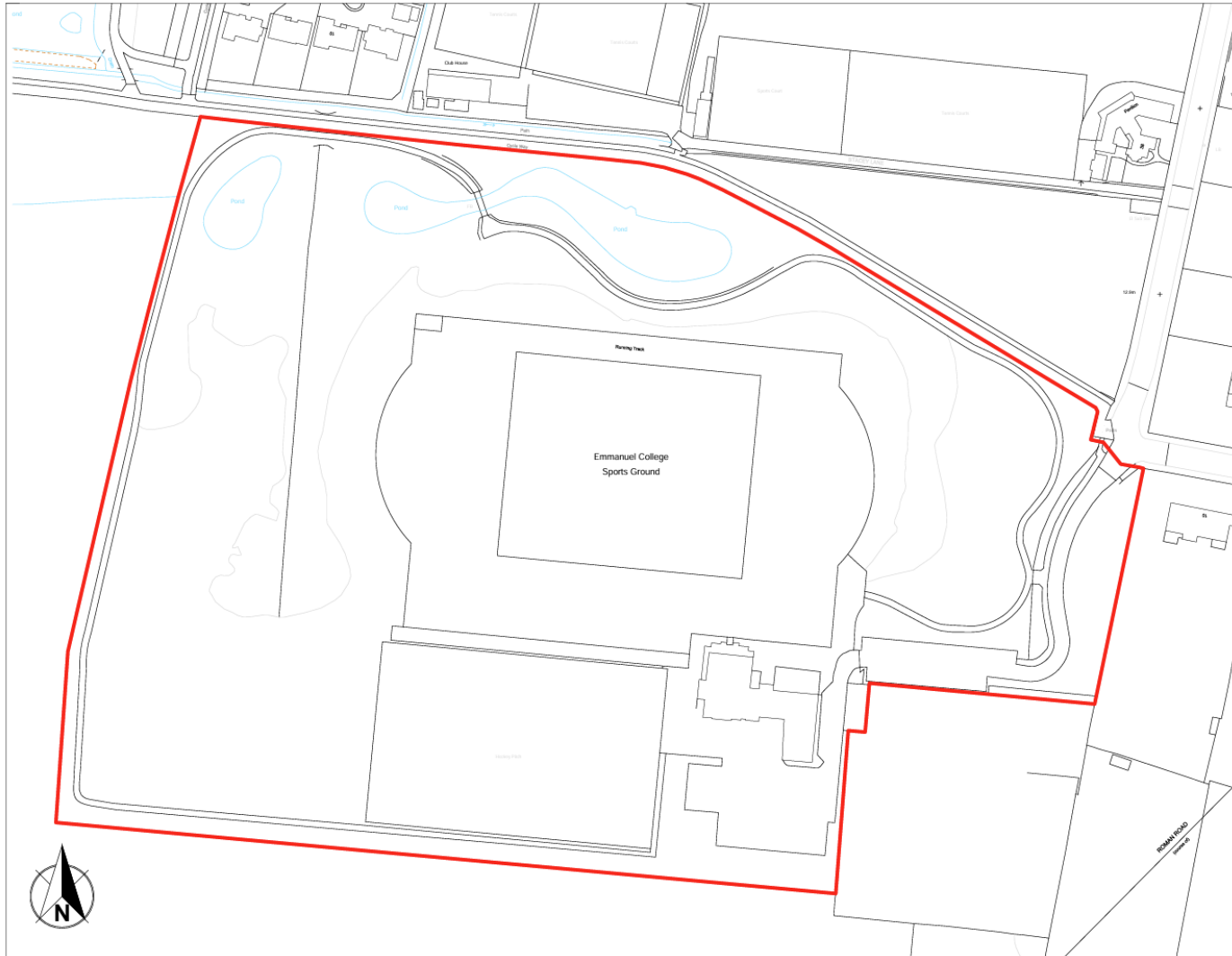
Plans Pack 24 Sept 2026



26/00318/FUL

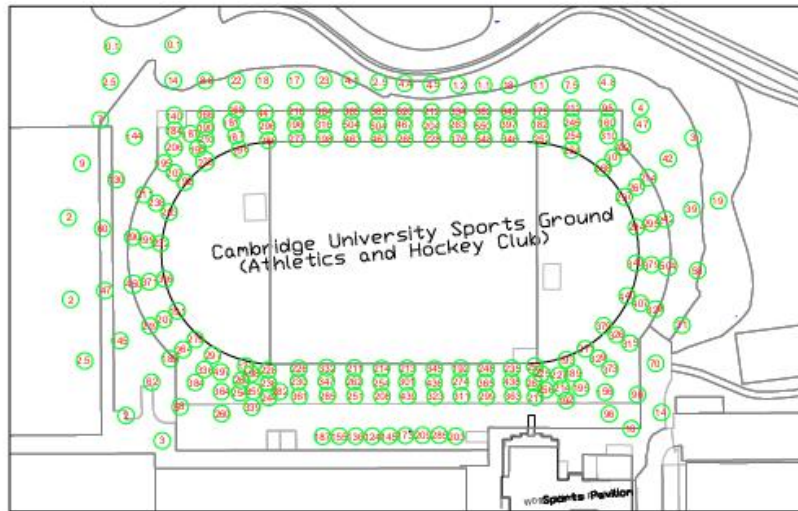
University Sports And Athletics Track Wilberforce Road Cambridge

Page 2

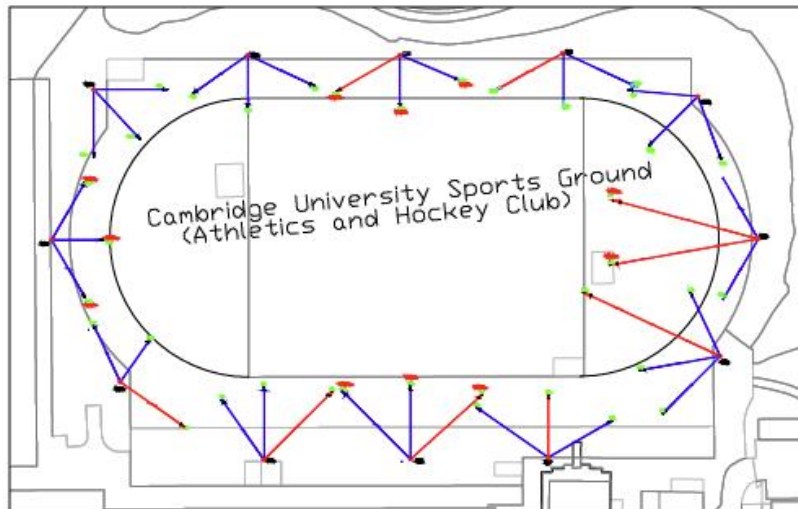


Existing Site Plan and Lighting Details

Page 3



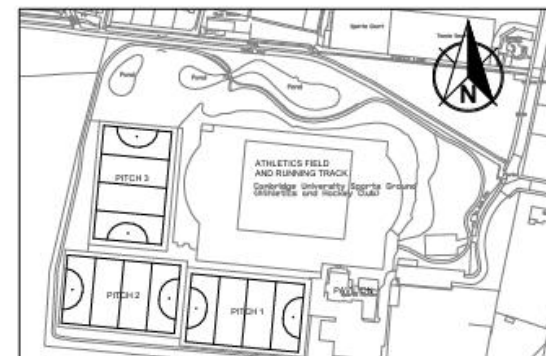
EXISTING LIGHT LOCATIONS CALCULATED BY APPOL
2017 AS PLANNING REPORT



EXISTING ATHLETICS TRACK LIGHTING
CAMBRIDGE UNIVERSITY SPORTS GROUND
AS PROPOSED FOR PLANNING SUBMITTAL



EXISTING ATHLETICS TRACK LIGHTING
CAMBRIDGE UNIVERSITY SPORTS GROUND
AS PROPOSED FOR PLANNING SUBMITTAL



SITE LOCATION PLAN
page 1 of 10

Existing Lighting Spill

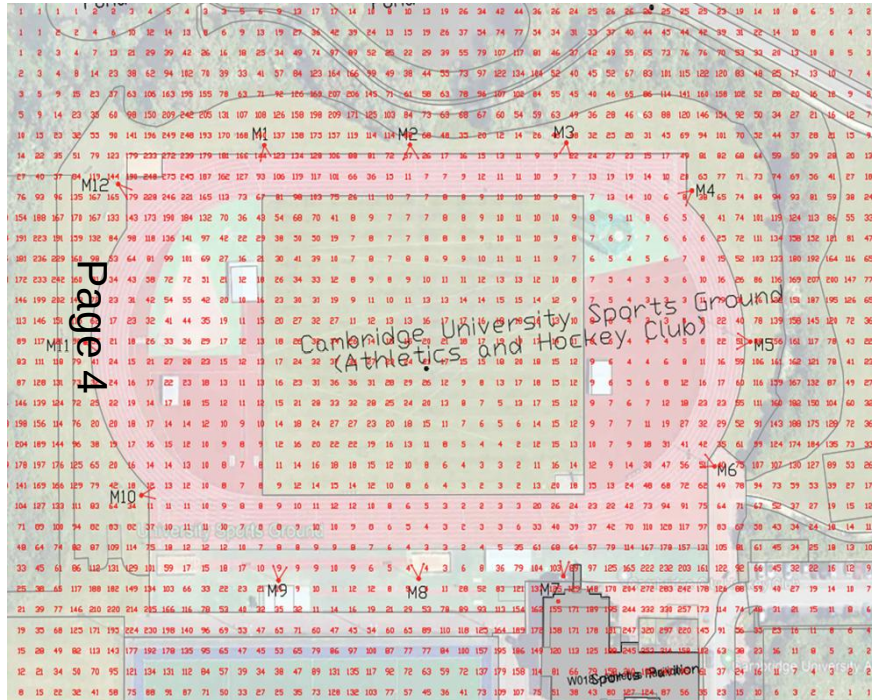


Figure 3: Existing Floodlighting Vertical Spill

1.Existing Floodlighting Calculations: The figure below shows the **blue spill** contours extending beyond the track boundary, indicating a wider spread of light into nearby areas.

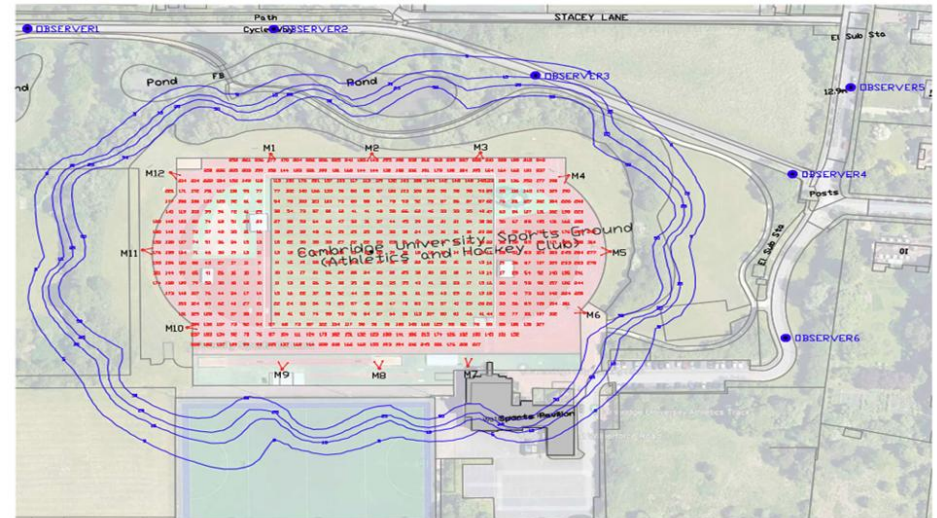


Figure 1: Existing Floodlighting Lux Levels

Proposed Site Plan and Lighting Spill

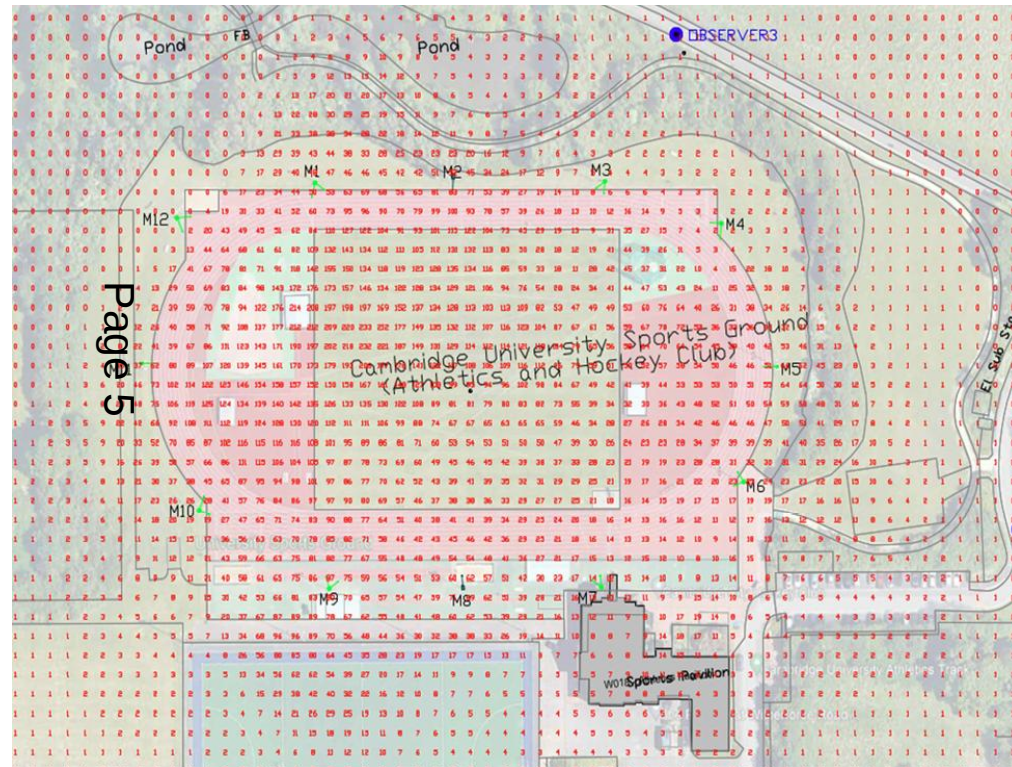


Figure 4: Proposed Floodlighting Vertical Spill

2. Proposed Floodlighting Calculations: The figure below shows the **blue spill** remaining tightly contained within the site boundary, with the overall spread of light noticeably reduced compared to the existing floodlighting.

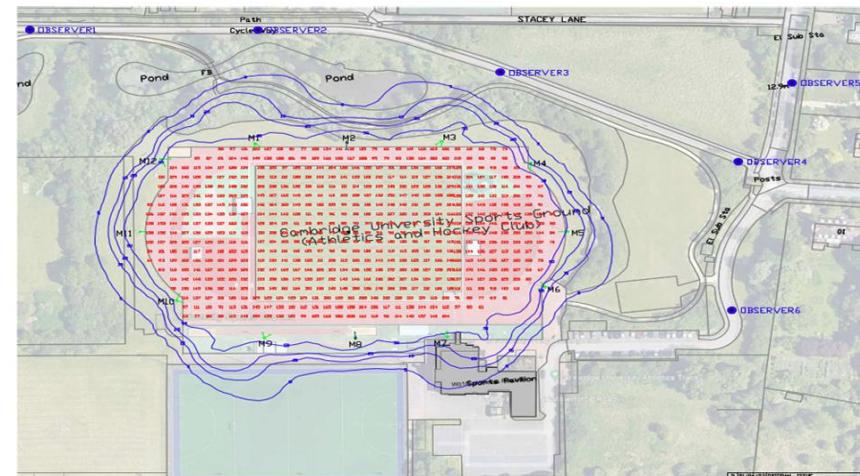
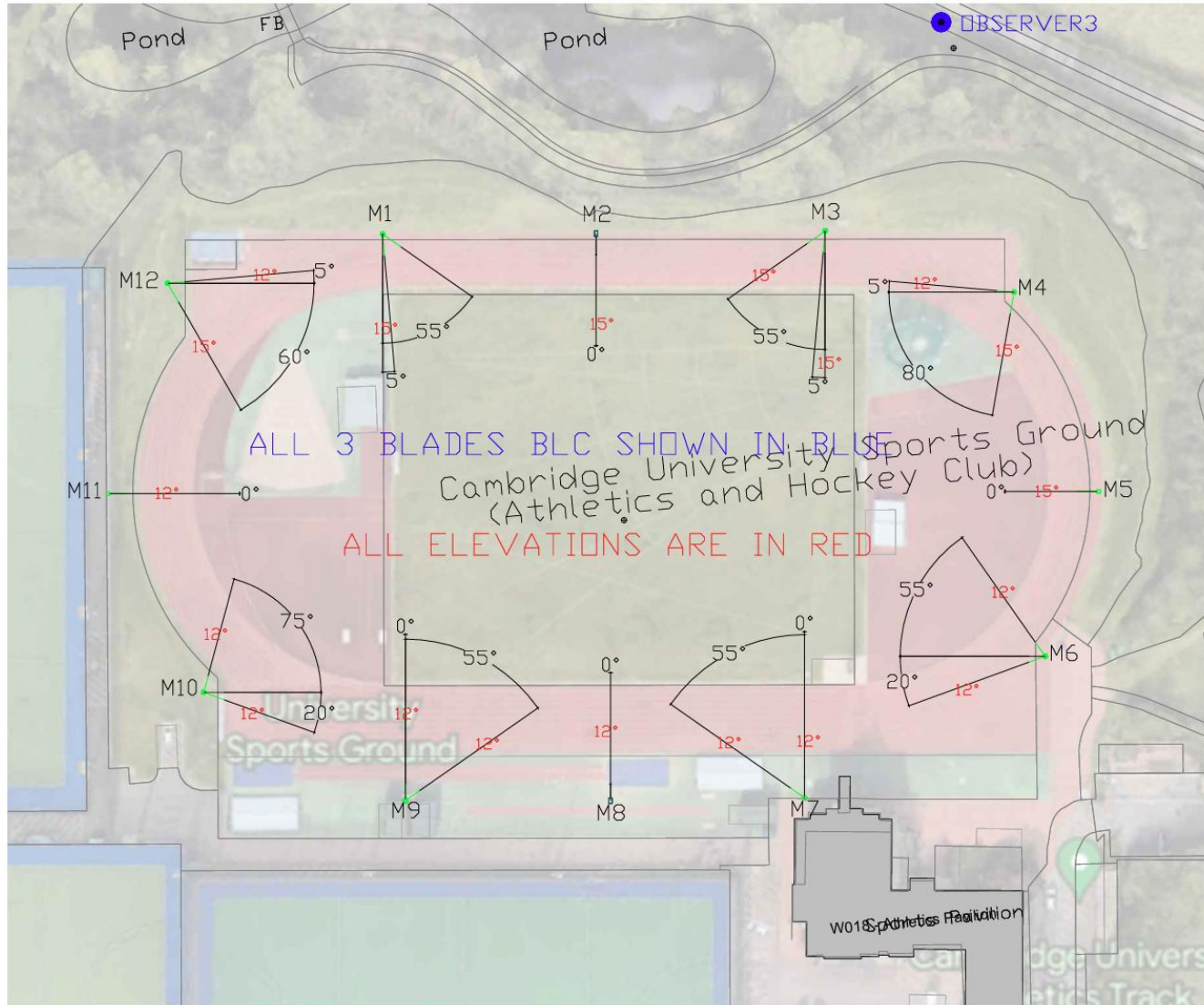
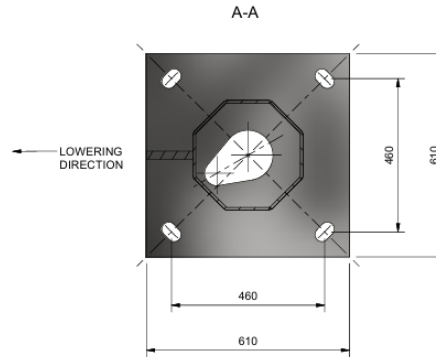
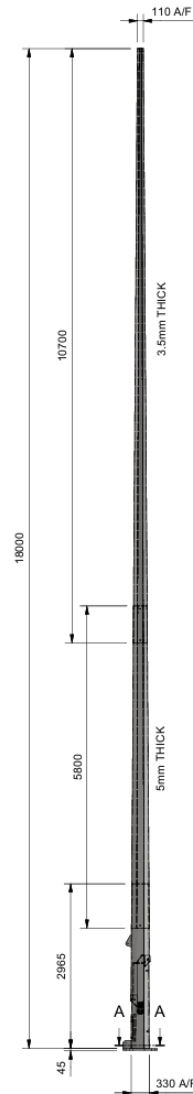


Figure 2: Proposed Floodlighting Lux Levels

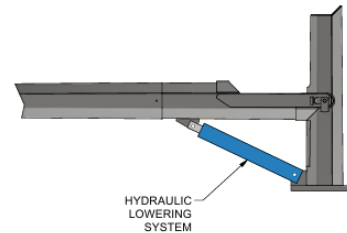
Proposed Light Aiming Plan



Proposed Lighting Column



LOWERING SCHEMATIC



NOTES

1. FIRST ANGLE PROJECTION.
2. REMOVE ALL BURRS AND SHARP EDGES.
3. ALL WELDS TO BSEN 287 PART 1.
4. HOT DIP GALVANIZED TO BSEN 1461.
5. DIMENSIONAL TOLERANCES TO EN40.
6. WELD SYMBOLS TO BS 499.
7. DO NOT SCALE. IF IN DOUBT ASK.
8. ALL SHAFT STEEL TO ASTM A572 GR65.
9. BASE PLATE STEEL TO ASTM A572 GR50.
10. ALL FOUNDATION BOLTS GRADE 8.8.

Typical Lighting Head and Integrated Sheild

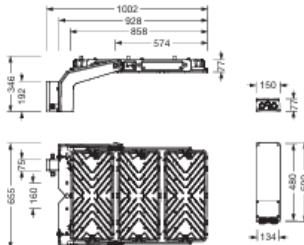


Page 8

Floodlight FL 11 maxi pro Remote floodlight; light control with lens of PMMA; cover panel of toughened safety glass, transparent; light distribution: RS07, rotationally symmetric direct distribution, LEDcolour temperature: 5700K, rated luminous flux: 155.190lm, colour rendering: CRI > 70, light colour: 857; luminous efficacy: 112lm/W; brightness control: DMX+RDM; with terminal, 6-pole, max. 2.5mm², mains connection: 220..240V/380..400V AC, 50/60Hz, surge voltage resistance: line to ground: 10kV, ECG replaceable separately, no afterglow with DALI off / DMX off command, LED unit replaceable without ESD environment, dustproof LED module, dimming range 10..100%; 1388W reduction: 534W; floodlight with 3x LED unit of diecast aluminium, coated grey; length: 713mm / width: 651mm / height: 338mm; housing frame, of diecast aluminium, uncoated, natural, mounting bracket, of diecast aluminium, uncoated, natural, protection rating (complete): IP66; insulation class (complete): insulation class I (protective earthing); certification: CE, ENEC, VDE; ball protection: ball impact resistance with accessories, only for outdoor installations, rated ambient temperature 10°C, permissible operating ambient temperature: -40..+30°C, permissible storage temperature: -40..+85°C; packaging unit: 1 piece



Lamps: LED
Wt. (kg): 29.6
GTIN (EAN): 4058352574270



ler No.: 5XA779FS3K | GTIN (EAN): 4058352913925

duct description: FL11mxpro,shield,fr.gl.red,alu,bk



Floodlight FL 11 maxi pro; shield for all-round shielding, (optimised glare reduction at face end), of aluminium, jet black (RAL 9005); packaging unit: 1 piece

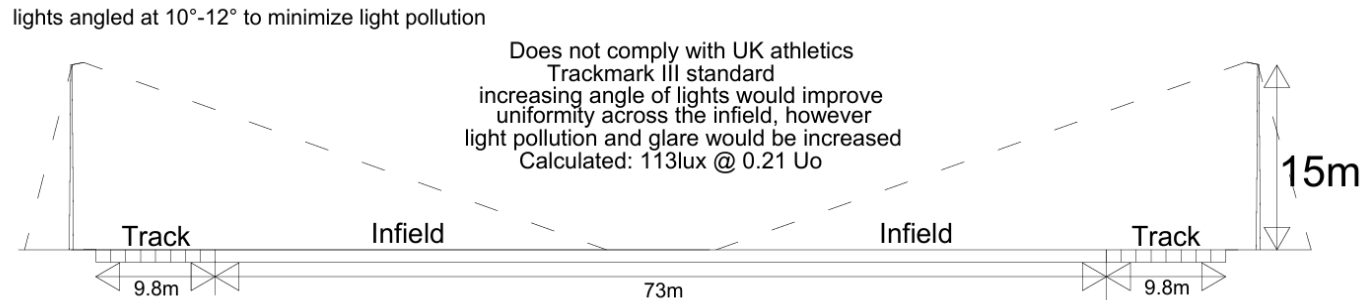
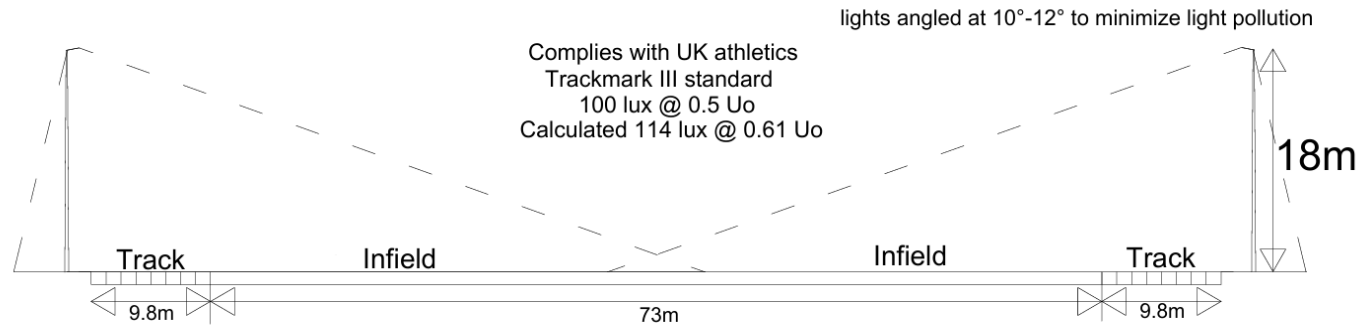
Wt. (kg): 2.6
GTIN (EAN): 4058352913925

Cross Section Comparison

This drawing is for visualization purposes only.
Do not scale.



Page 9



Landscape and Visual Impact Appraisal

- Viewpoint 1



Top: Existing view

Bottom: View with new lighting columns superimposed

Landscape and Visual Impact Appraisal- Viewpoint 7



Top: Existing view

Bottom: View with new lighting columns superimposed

Landscape and Visual Impact Appraisal- Viewpoint 10

Page 12



Top: Existing view

Bottom: View with new lighting columns superimposed

Planning Balance

Approval

Material considerations:

Improved operation of the athletics track supporting year-round, safe and accessible use

Ecological improvements due to reduced lighting spill

Energy efficiency improved through LED lighting

Amenity improvement due to reduced light spill



Refusal

Material considerations:

Low level of harm to the character and appearance of West Cambridge Conservation Area and Emmanuel College Pavilion (grade II listed)

Officer Recommendation: Approval

49 New Square

26/1309/FUL & 26/01310/LBC

Site Location Plan



Existing Site Plan



Page 16



Wall Demolition Plan

Page 17



Historic planning application site plan and elevation (1990, ref. C/0981/90LB)

Photo of printed site plan related to an approved planning application C/0981/90LB, showing the previous garden layout with an opening in the boundary wall fronting Willow Walk, and two car parking spaces off Willow Walk, where a new car parking space is now proposed. The layout shown on the plan has been changed circa 2000.



View 9 - Site photograph c. 1930 showing wrought iron railing above the brick boundary wall to New Square



View 8 - Site photograph (2025) New dwelling at No. 48 New Square visible above the tall brick boundary wall



View 7 - Site photograph (2025) Existing boundary wall to New Square



View 6 - Site photograph (2025) Low brick wall on the left, with new dwelling at No. 48 New Square behind



View 5 - Site photograph (2025) Modern sheds



View 1 - Site photograph (2025) Showing new yellow brick infill in the brick boundary wall to Willow Walk (c. 2000)



View 2 - Site photograph (c. 2000) Conservatory being built in the background



View 3 - Site photograph (c. 2000) New boundary wall and garden/landscaping being built in the background



View 4 - Site photograph (2025) Existing garden with recently built sheds in the background

PLANNING

Rev. Date Name
P3 13/05/2026 Demolition plan

KEY:

- 1- The brick base of the wall is believed to be original. The insulation date of the timber fence above is unknown, although it is thought to date from the wartime period. Historical photographs shown on the right indicate that the original fence above the wall was wrought iron.
- 2- Shed and brick wall built by the applicant circa 2000
- 3- Low wall and steps built by the applicant circa 2000
- 4- Boundary wall partially infilled by the applicant circa 2000 (original wall built circa c. 1900 and was rebuilt by the previous owner c. 1970, as described in part of planning application ref. C/0981/90LB)

KEY:

- Application site
- Other land under applicant's ownership
- Area to be demolished
- Direction of view

Project Number - Name
329- New Square

Sheet Title
DEMOLITION PLAN

Sheet Number - Revision
011_P2

Scale
1:200

Drawn
EG

Check
EP

Date
Mar 2026

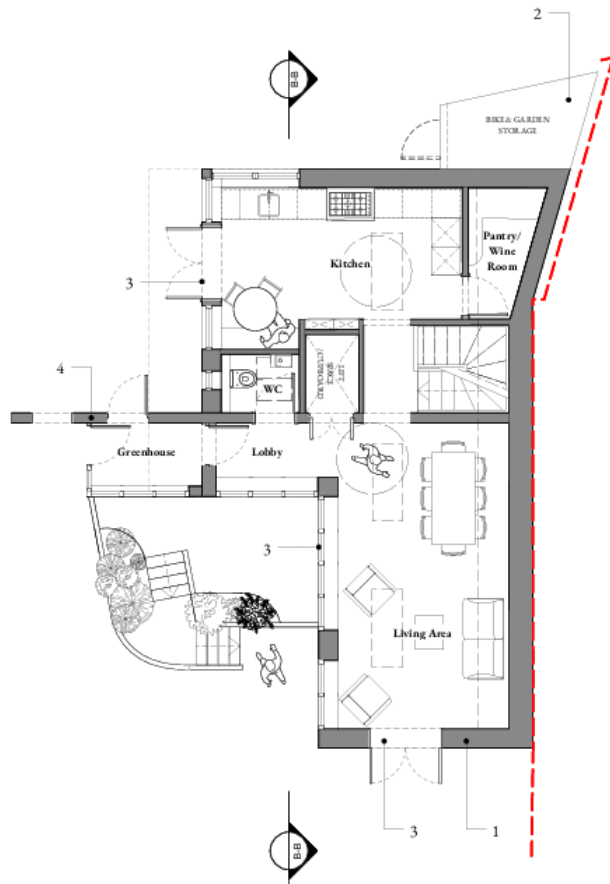
Ashworth Parkes Architects

Unit F / Dale's Brewery / Cambridge / CB3 2LJ /
01223 546522
office@ashworthparkes.co.uk
www.ashworthparkes.co.uk

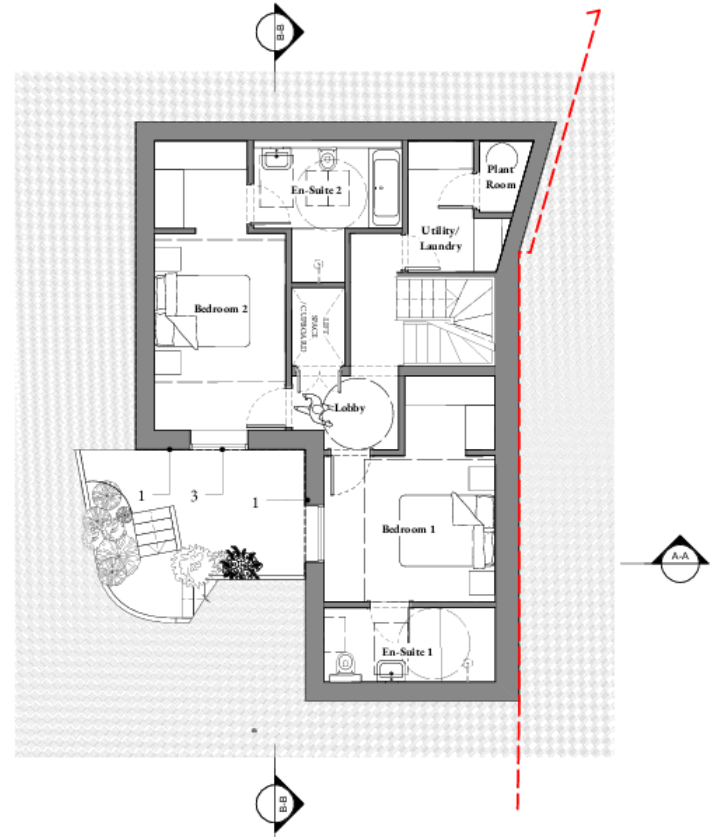


Proposed Floor Plans

Page 18



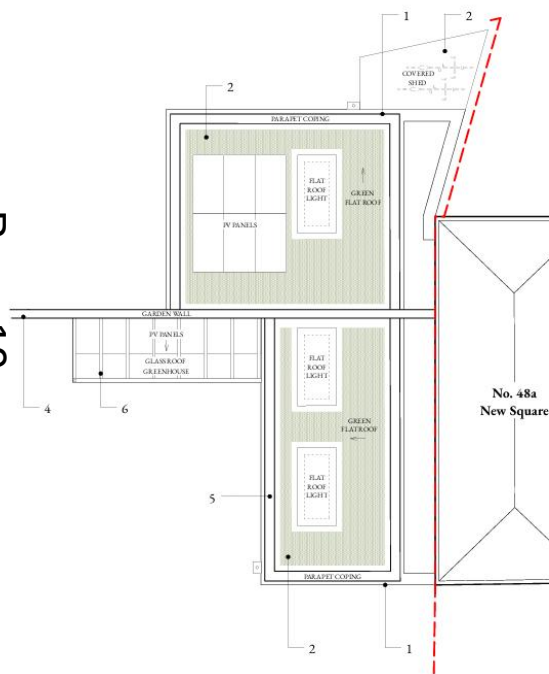
PROPOSED GROUND FLOOR PLAN



PROPOSED LOWER GROUND FLOOR PLAN

Proposed Roof and Landscape Plan

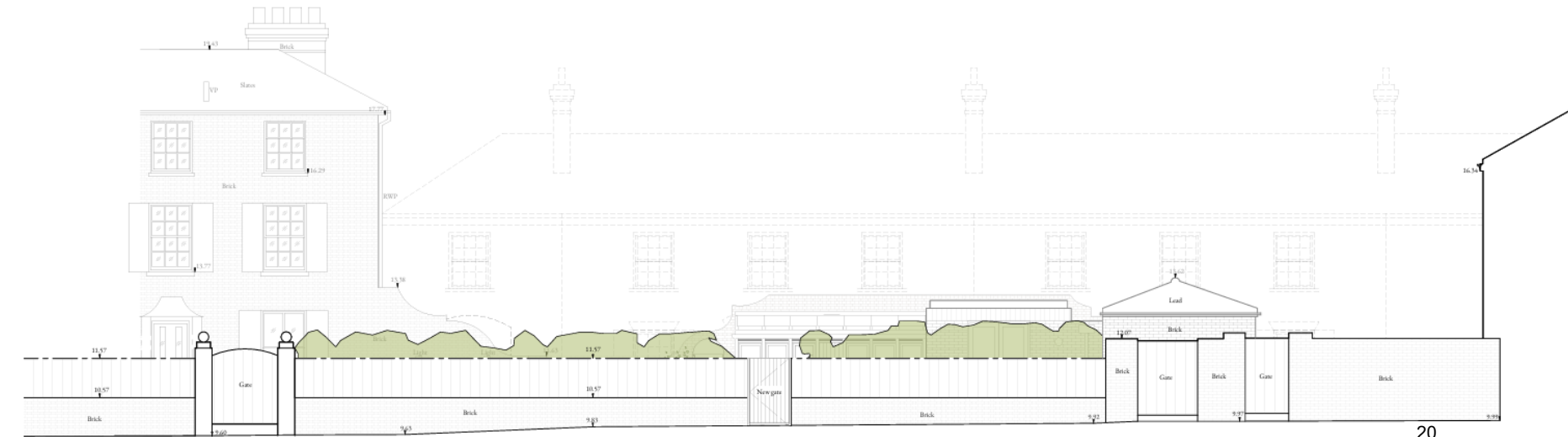
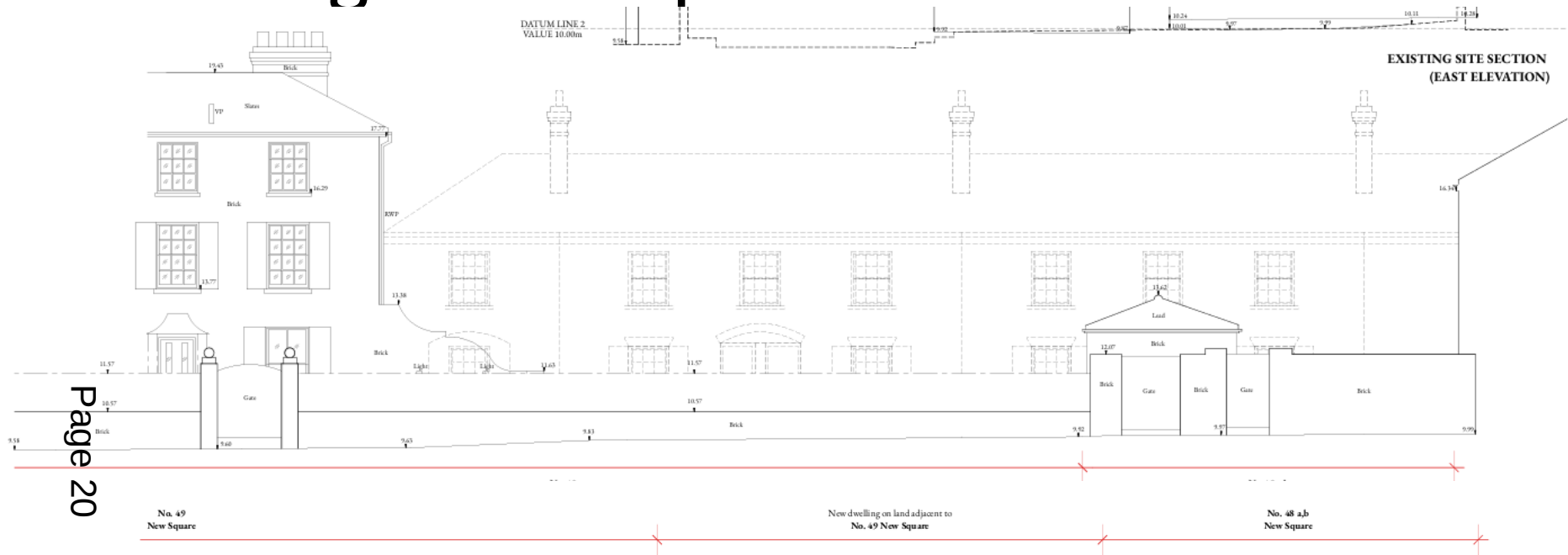
Page 19



PROPOSED ROOF PLAN



Existing and Proposed Street Elevation



Proposed South Elevation

Page 21



PROPOSED BUILDING ELEVATION (SOUTH)/ SECTION

Proposed South Elevation/ Section AA

No. 49
New Square

New dwelling on land adjacent to
No. 49 New Square

No. 48 a,b
New Square

Page 22



PROPOSED BUILDING ELEVATION (SOUTH)/ SECTION AA

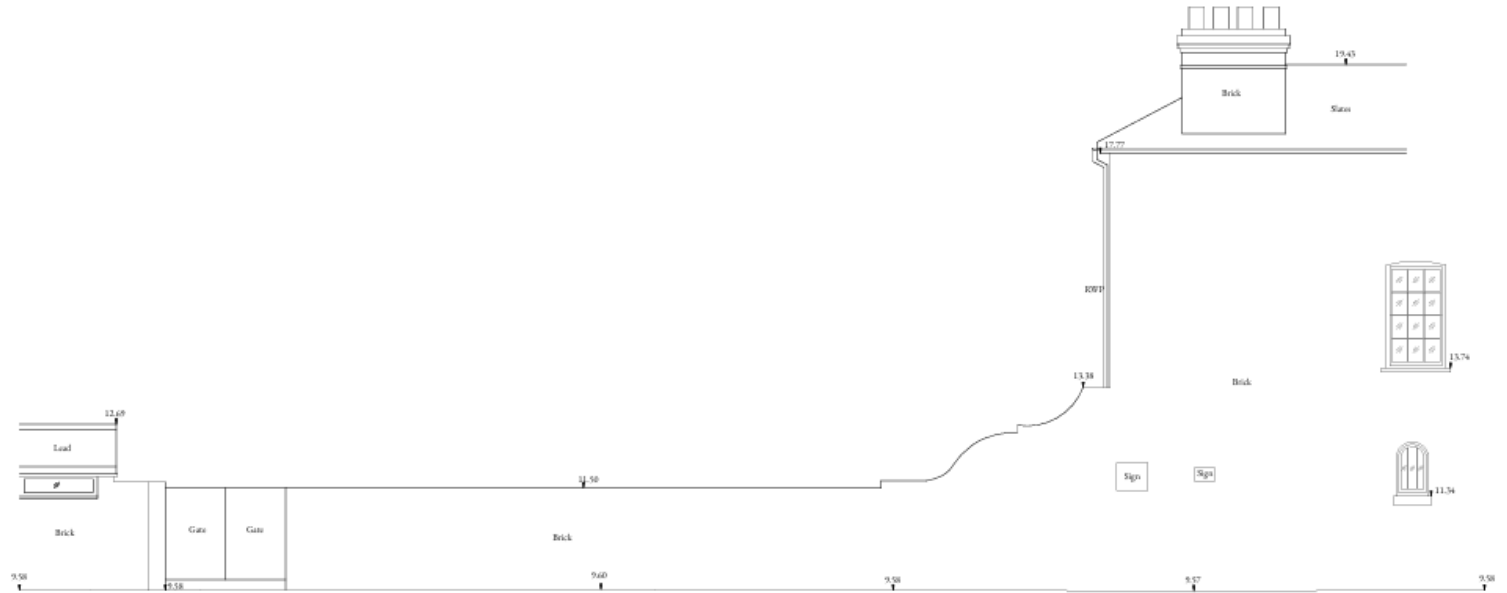
PROPOSED MATERIALS:

- 1 - Gault brick walls
- 2 - Green sodium roof
- 3 - Metal flashing to flat roof
- 4 - Aluminium/teak framed windows and doors
- 5 - Timber and brick fence (to match existing)



Existing and Proposed North Elevation

Page 23



EXISTING ELEVATION (NORTH)



PROPOSED STREET ELEVATION (NORTH)

Proposed West Elevation

Page 24



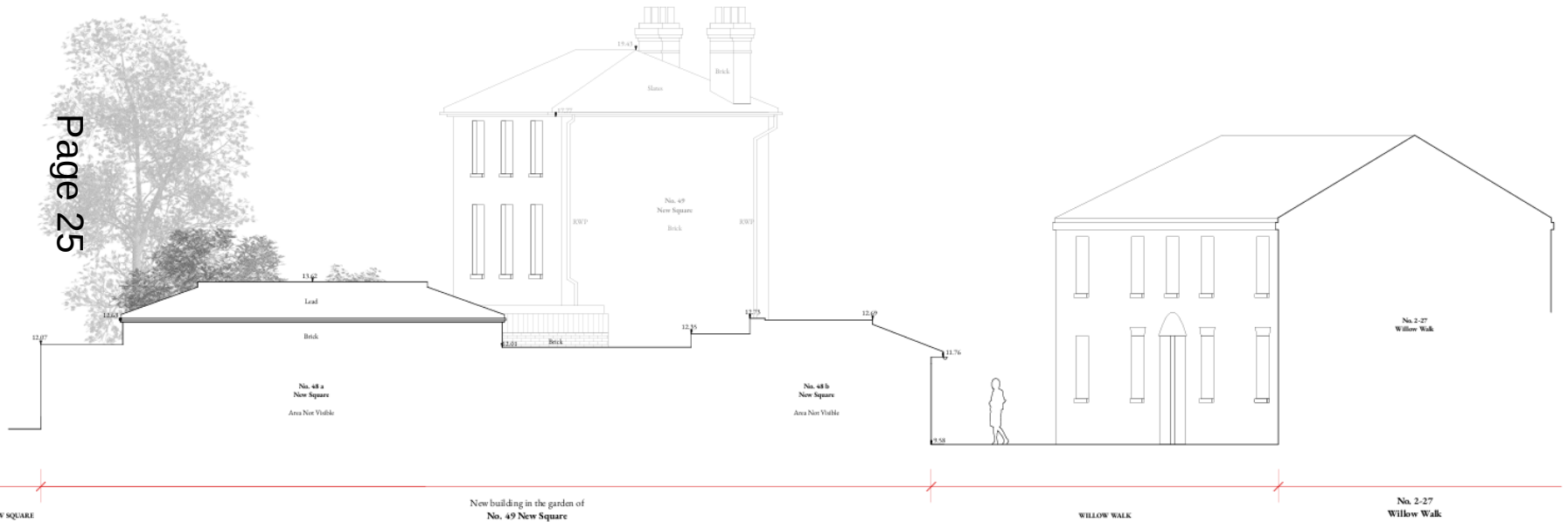
PROPOSED GARDEN ELEVATION (WEST)



PROPOSED BUILDING ELEVATION (WEST)

Proposed East Elevation

Page 25



NEW SQUARE
PROPOSED BUILDING ELEVATION (WEST)/ SECTION

New building in the garden of
No. 49 New Square

WILLOW WALK

No. 2-27
Willow Walk

Proposed Visualisation



Proposed Visulisation



Planning Balance

26/1309/FUL

Approval

Material considerations:

Erection of a single dwelling

Meets biodiversity and
accessibility policy standards

Exceeds carbon reduction
requirements



Refusal

Material considerations

Moderate level of harm to the
setting of No.49 New Square
(grade II listed), and the
character and appearance of
the Kite Conservation
Area and a low level of harm
to the setting of No. 2-17
Willow Walk (grade II listed)

Adverse impact to the
character and appearance of
the area

Officer Recommendation: Refuse

Planning Balance

26/01310/LBC

Approval

Material considerations:

No public benefits

Provision of private parking
space



Refusal

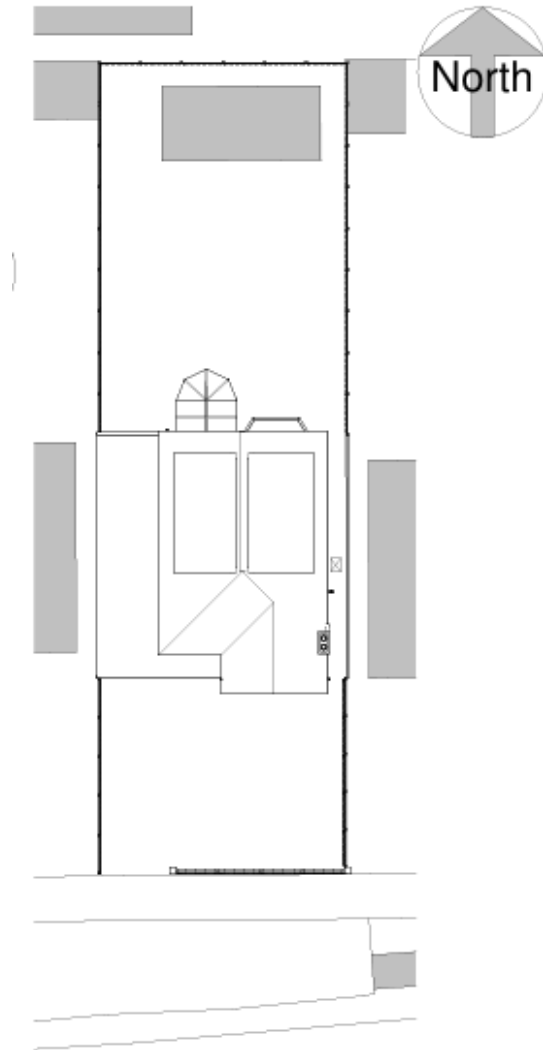
Material considerations

Low level of harm to the
character and appearance of
the Kite Conservation Area,
the setting of No. 49 New
Square and the setting of No.
2-17 Willow Walk

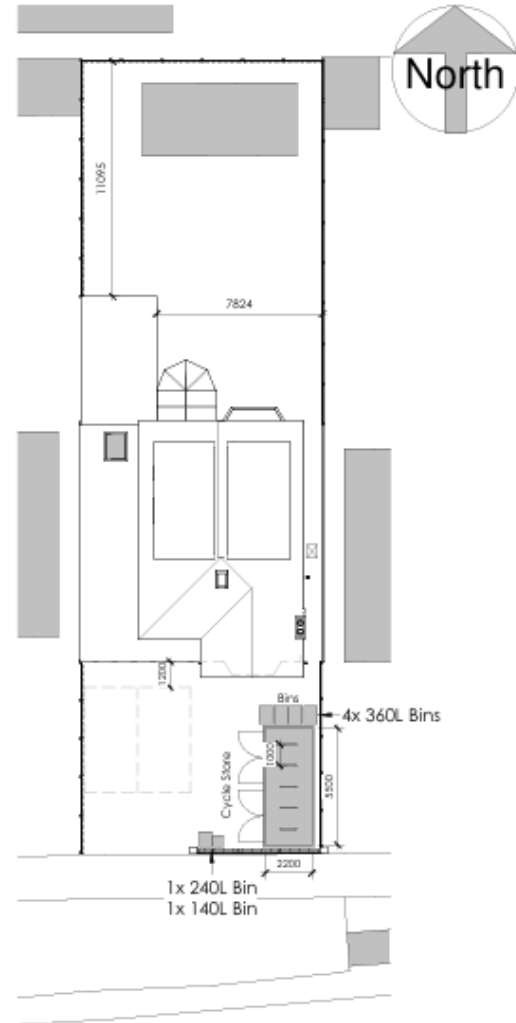
26/01905/FUL
18 Carlton Way, Cambridge
Site Location Plan



Existing and Proposed Site Plans



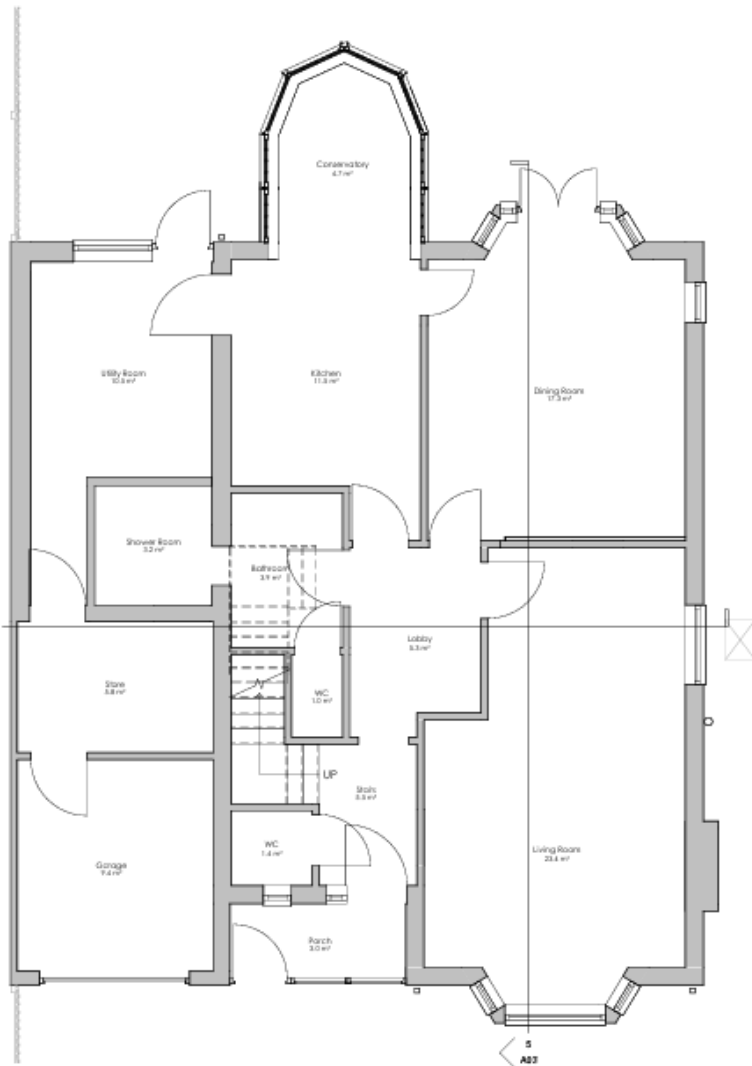
0.3 Existing Site Plan



0.5 Proposed Site Plan

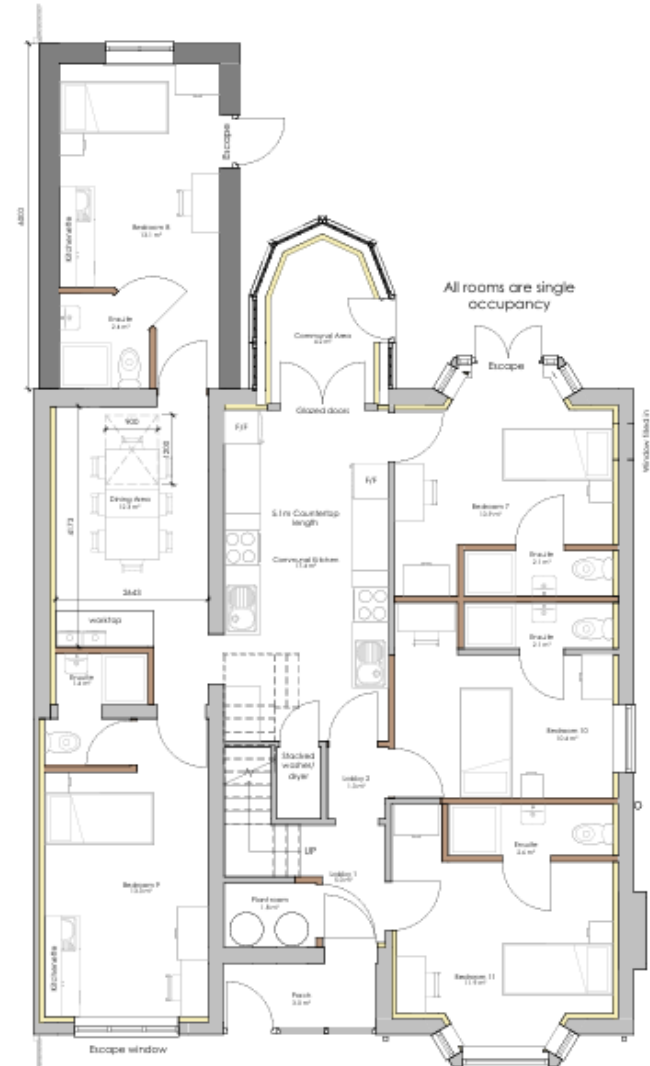
Existing and Proposed Ground Floor Plans

Page 32



1.0 Existing Ground Floor

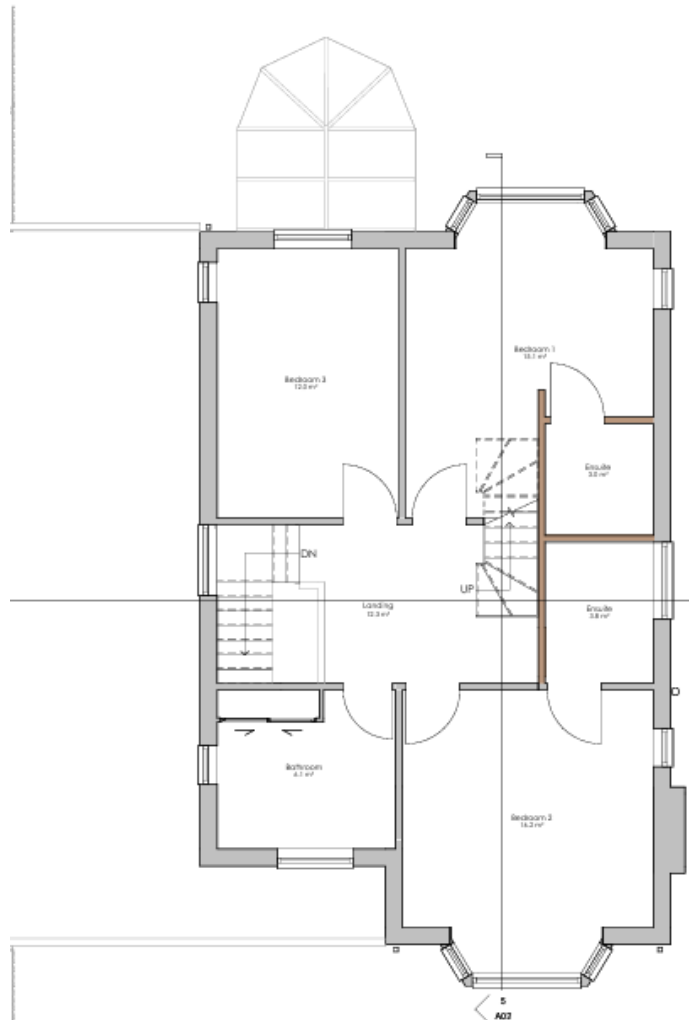
4 - EN



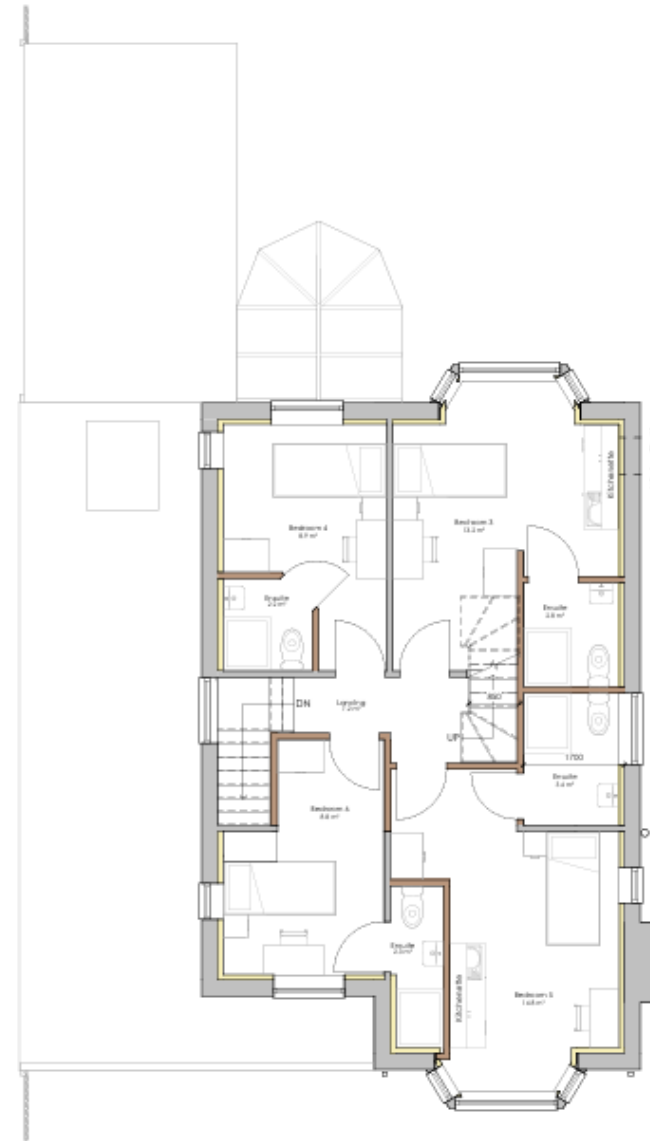
4.0 Proposed Ground Floor

Existing and Proposed First Floor Plans

Page 33



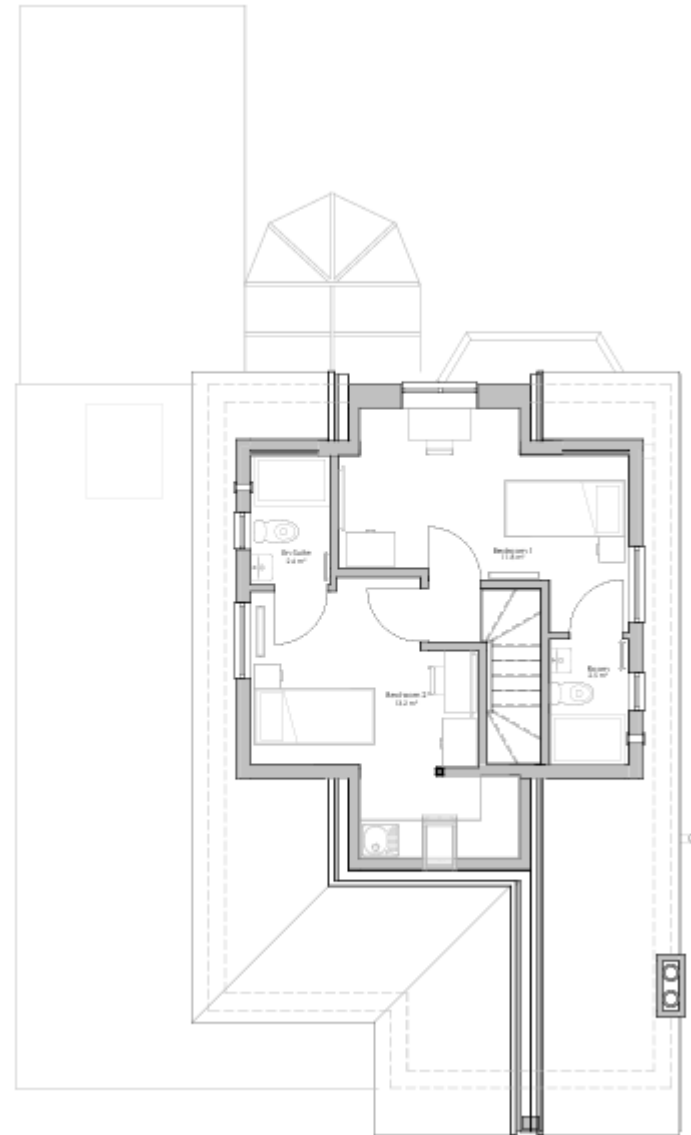
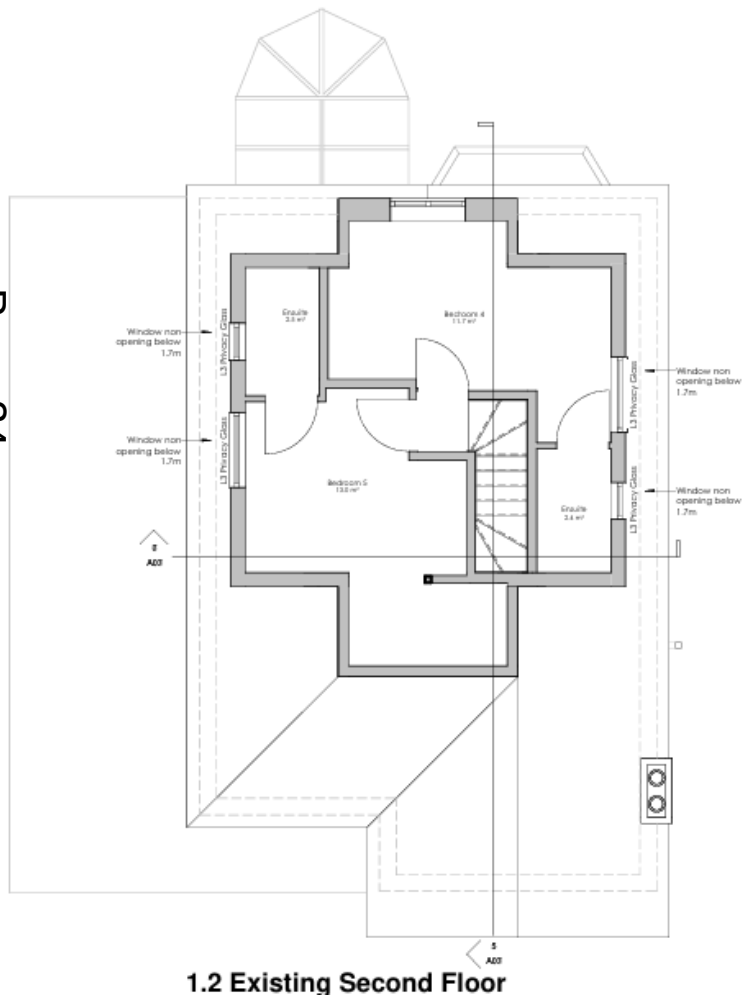
1.1 Existing First Floor



4.1 Proposed First Floor

Existing and Proposed Second Floor Plans

Page 34



Existing and Proposed Front Elevation

Page 35



1 West Existing



4 West Proposed

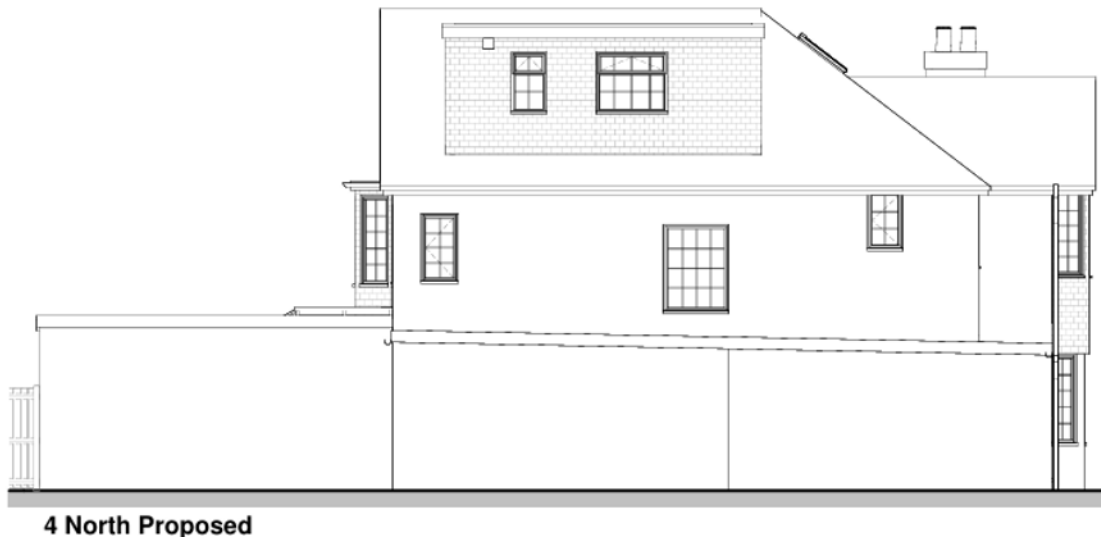
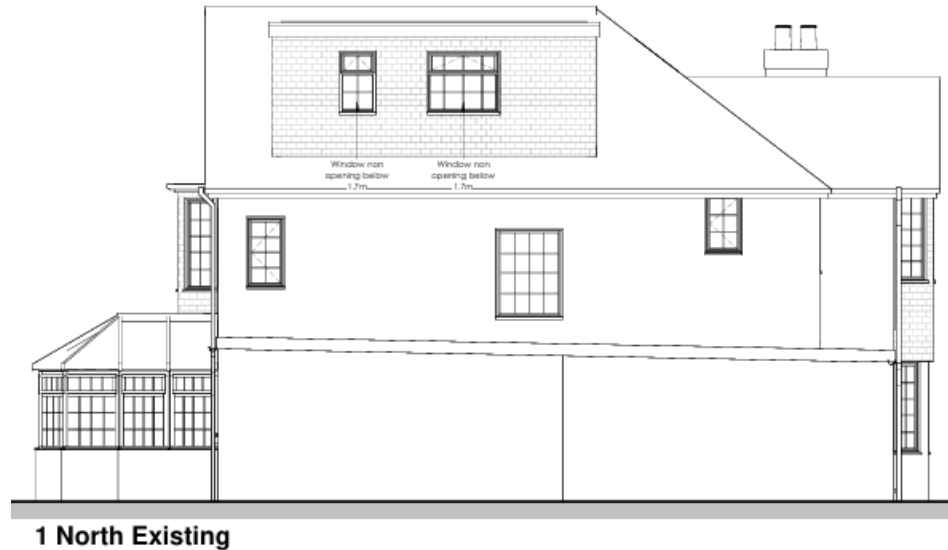
Existing and Proposed Rear Elevation

Page 36



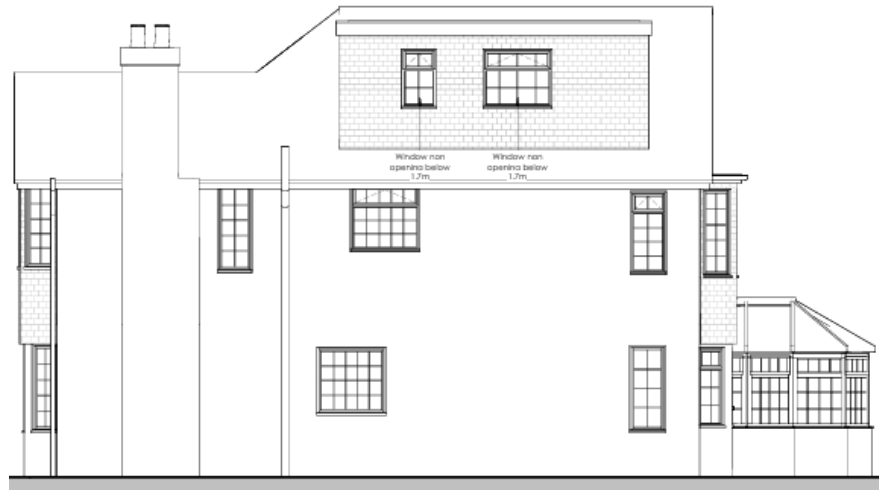
Existing and Proposed North Side Elevation

Page 37

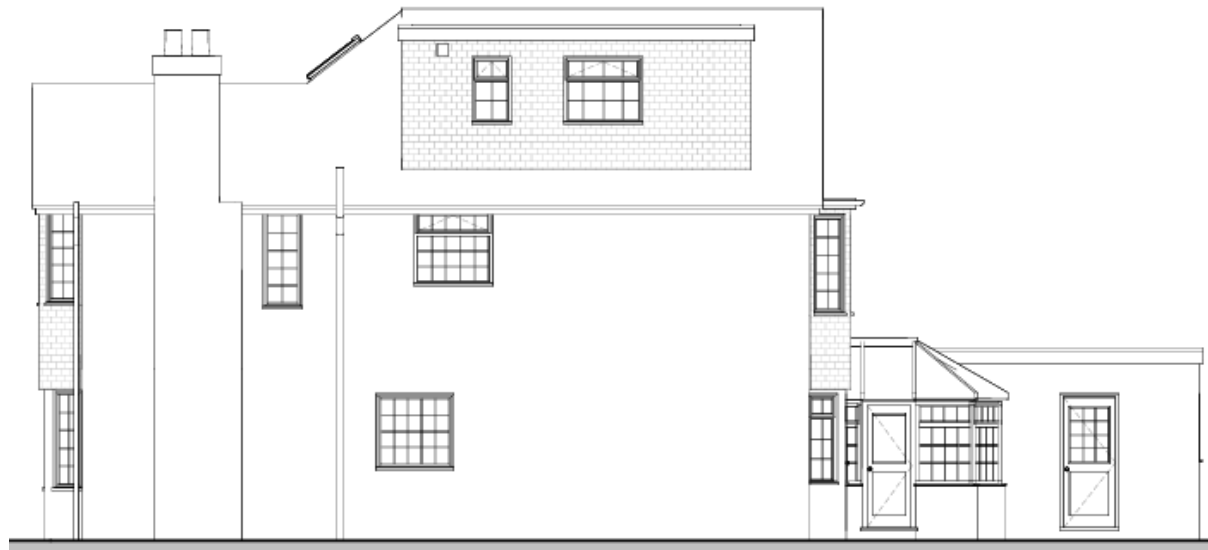


Existing and Proposed South Side Elevation

1 : 50

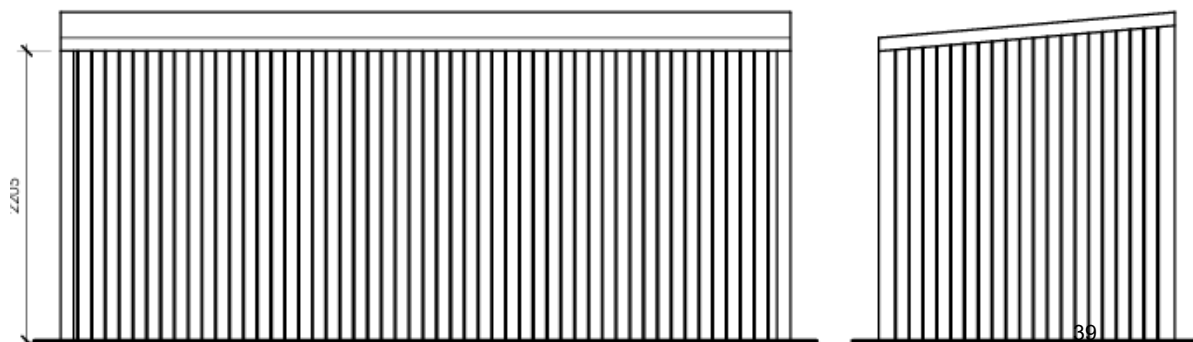
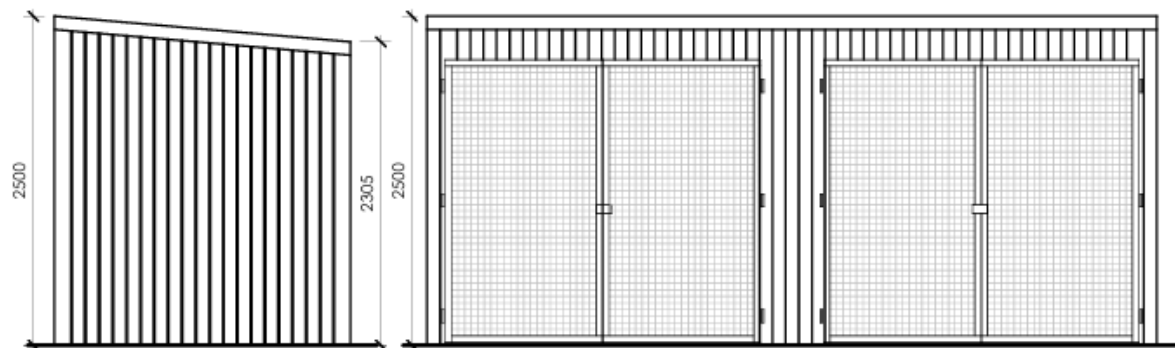
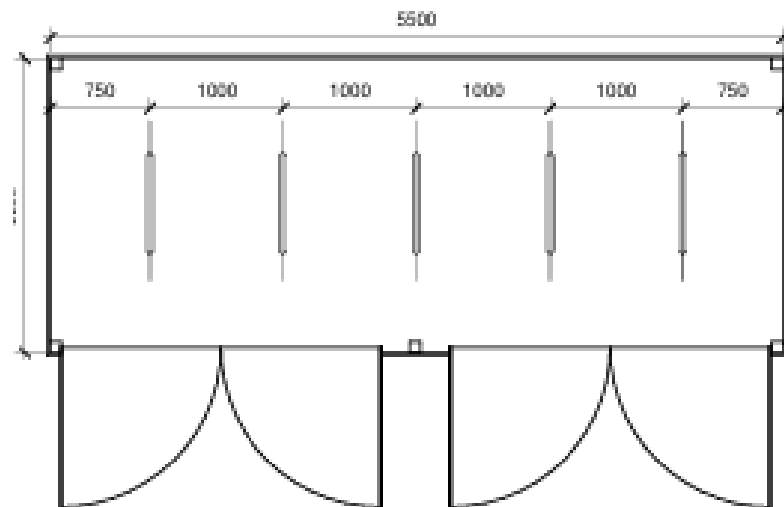


1 South Existing



4 South Proposed

Cycle Store



Planning Balance

Approval

- Efficient use of land in a sustainable location



Refusal

- Some impact upon the amenities of neighbours

Officer recommendation: Approval subject to conditions

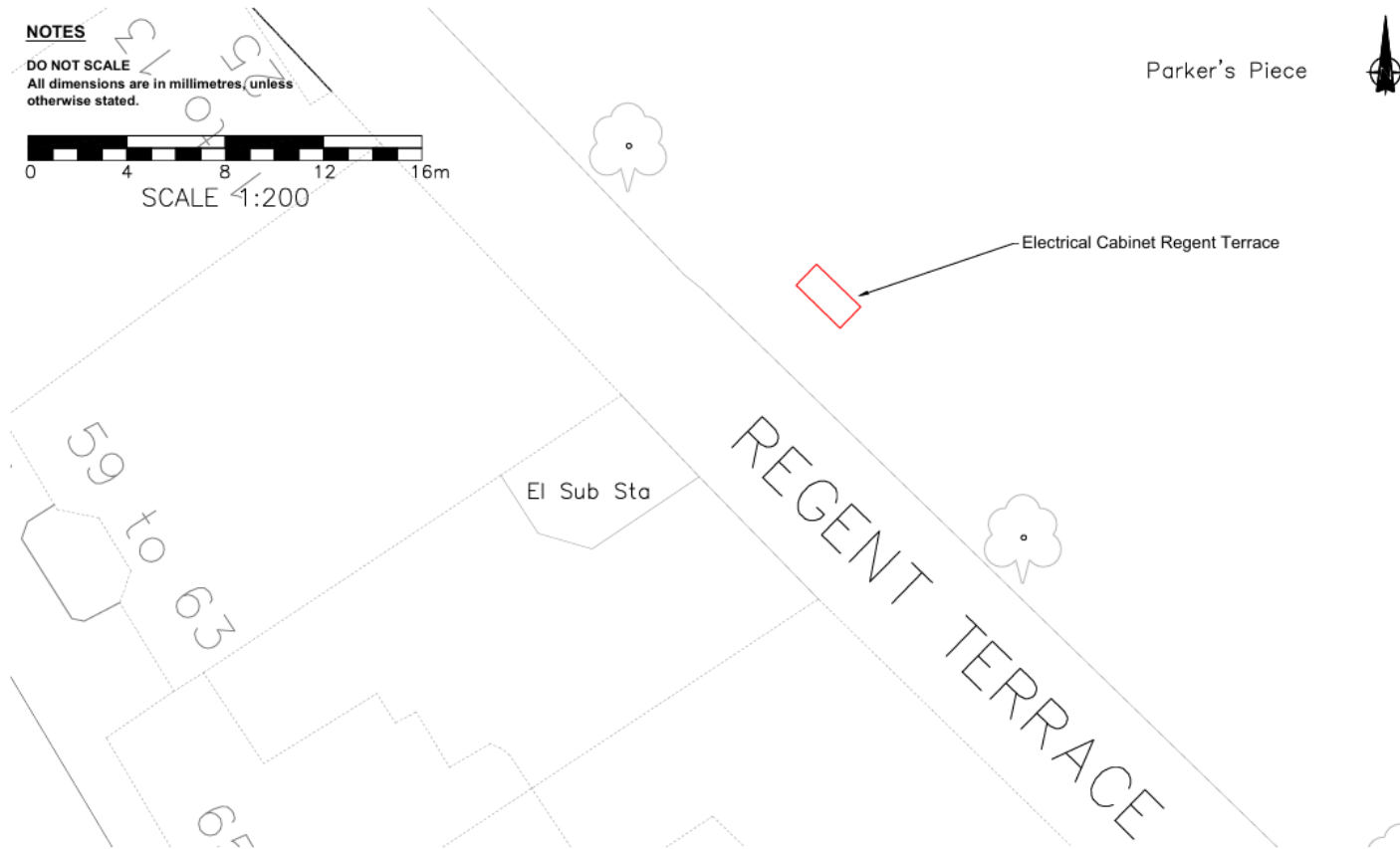
Parkers Piece

26/01978/FUL

Site Location Plan



Regent Terrace location



Gonville Place location

NOTES

DO NOT SCALE

All dimensions are in millimetres, unless otherwise stated.

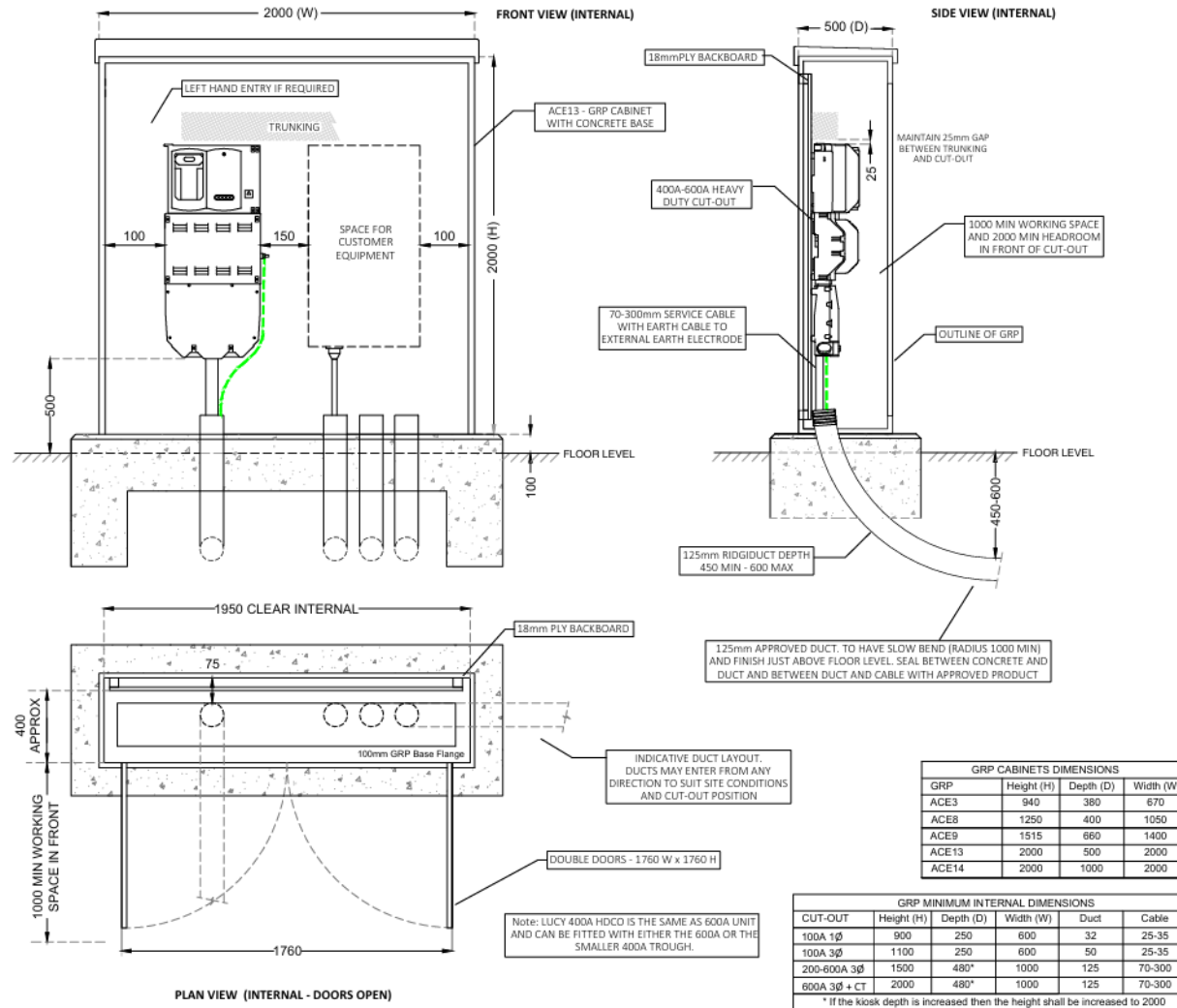
Parker's Piece

Electrical Cabinet Gonville Place



GONVILLE PLACE

Cabinet specification



Planning Balance

26/01978/FUL

Approval

Material considerations:



Page 46
Provision of infrastructure to support the ongoing use of Parkers Piece for public events through more sustainable forms of energy

Refusal

Material considerations

Harm (at the lower end) to the character of the Historic Core Conservation Area and Setting of nearby Grade II listed buildings

Officer Recommendation: Approve subject to conditions

26/02489/HFUL

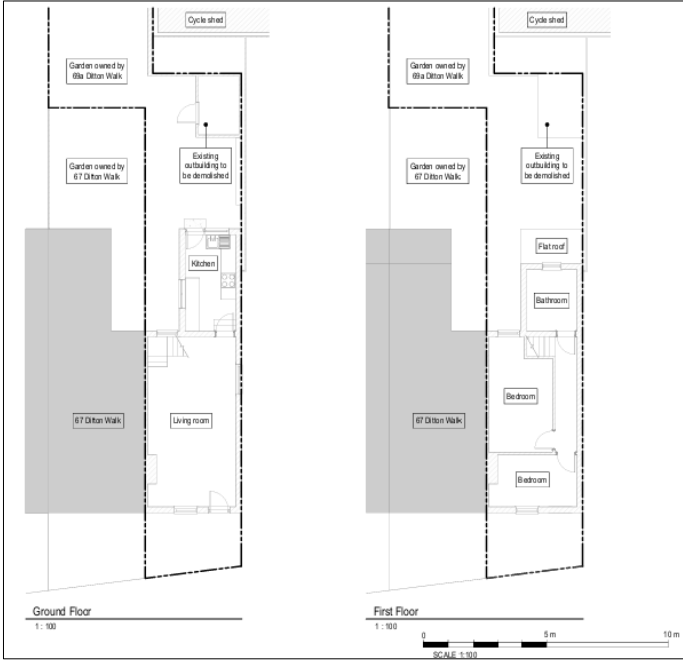
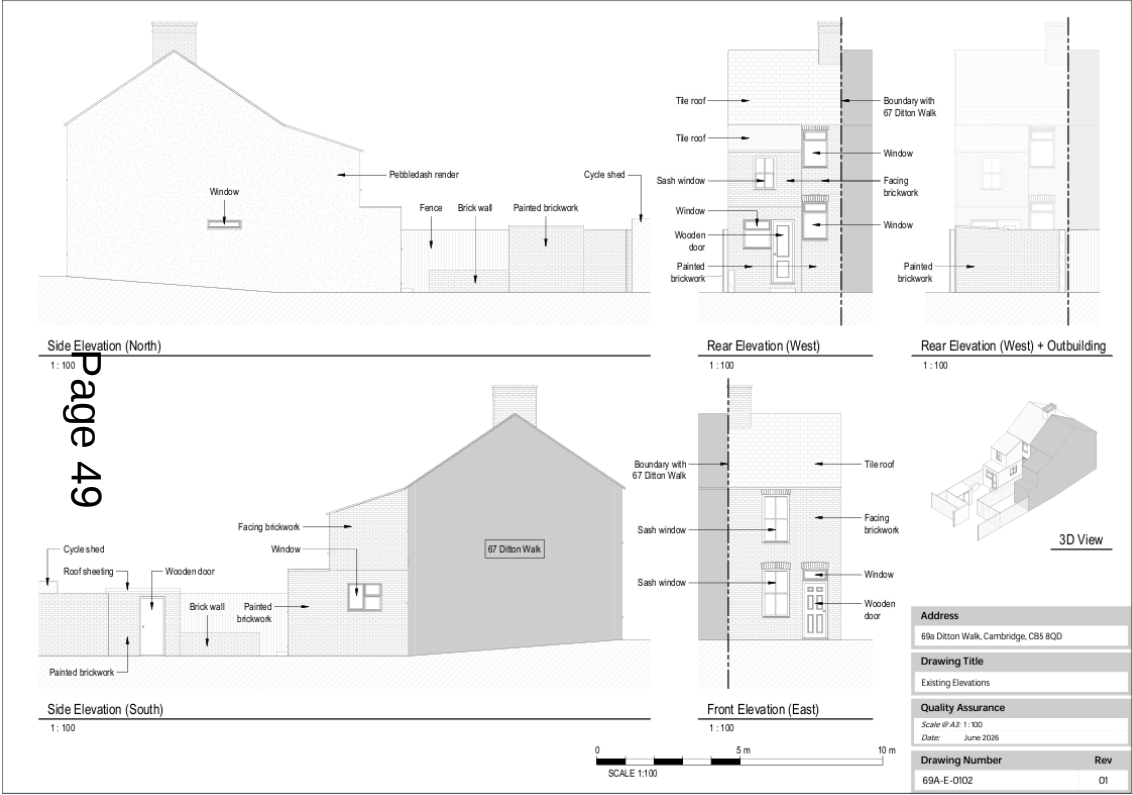
Single storey rear extension, following demolition of existing outbuilding. Alterations to fenestration.

69A Ditton Walk Cambridge Cambridgeshire CB5 8QD

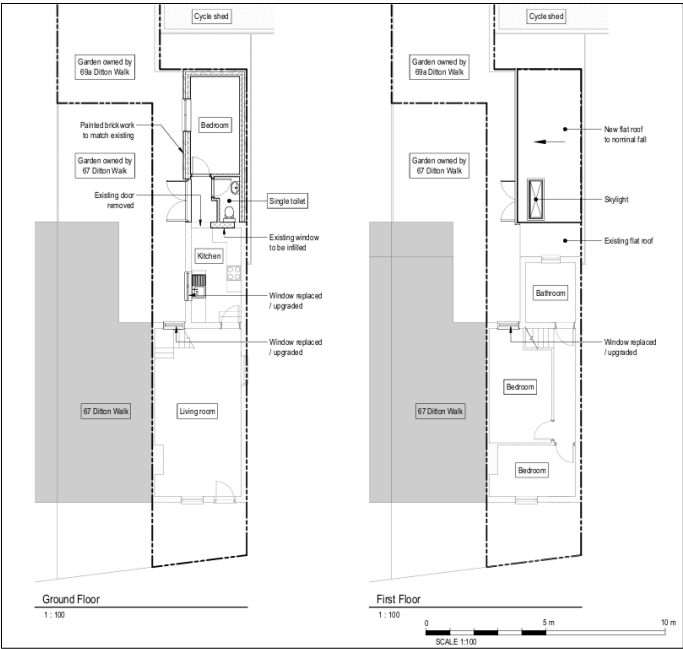
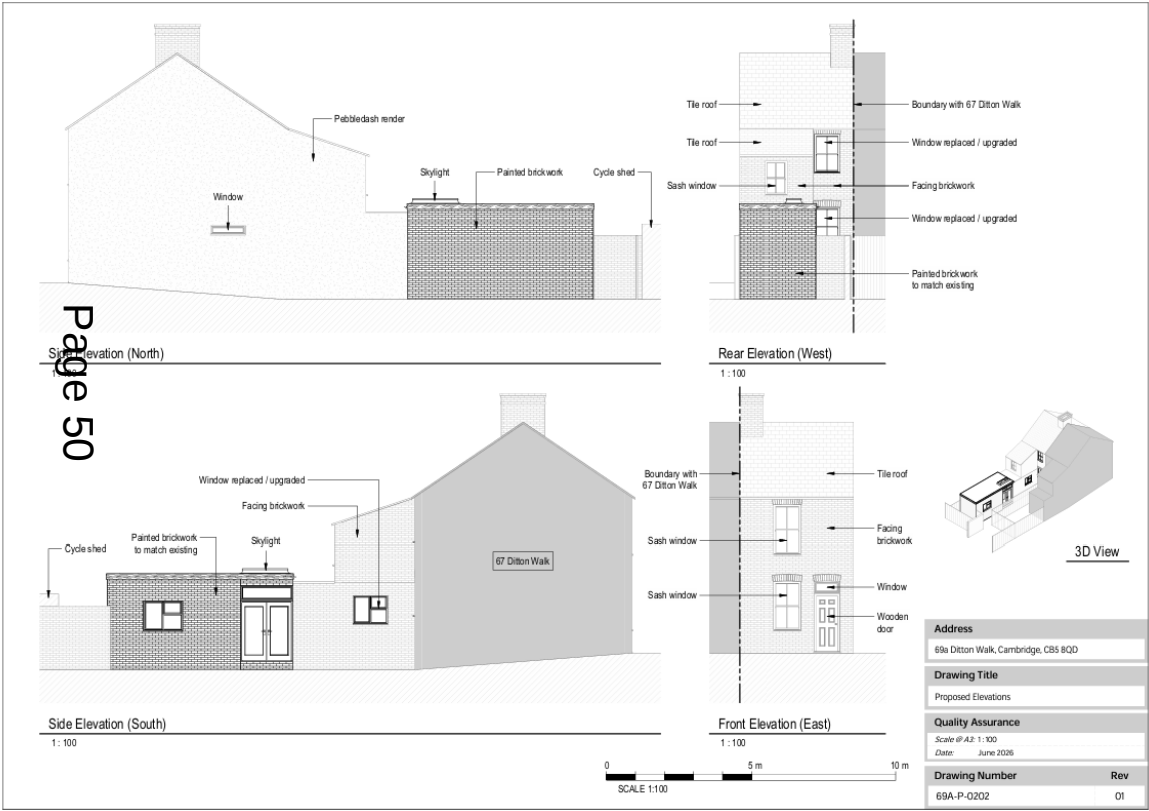
Site Location Plan



Existing Elevations and Plans



Proposed Elevations and Plans



Planning Balance

Approval

Material considerations

- The massing and scale ensure a legible subservient nature to the extension

The proposed materials and design would be appropriate to the character of the locality



Refusal

Material considerations

- None identified

Page 51 •

Officer Recommendation: **Approve subject to conditions**

26/02675/FUL

Addition of external wall insulation to the solid wall constructed parts of the building, along with the replacement of the double glazed windows with UPVC triple glazed windows.

30, 34, 36, 46, 50, 52, 58, 60, 62, 64, 66, 68, 84, 87, 88, 89, 92, 93, 96, 100, 101, 103, 105, 106, 108, 112, 113, 115, 116, 120, 122, 124, 132, 134 Brooks Road, CB1 3HR

Site Location Plan

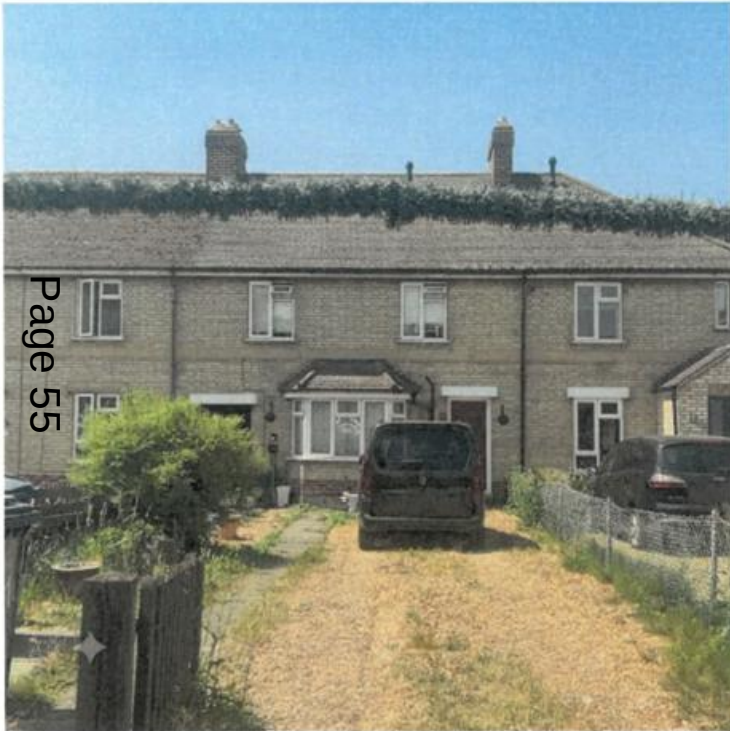


Example Proposal of walls to be insulated

116 Brooks Road



Proposed Visuals example



Dwelling as Existing



Dwelling as Proposed (colour Ellastone)

Proposed Colour Palette

PPG Johnstone Render colours for properties on
Brooks Road

Page 56



Planning Balance

Approval

Material considerations

- Improved insulation and thermal efficiencies of the dwellings
- The proposal would have no detrimental impact on the amenity of neighbouring occupiers.



Refusal

Material considerations

- None identified.

Officer Recommendation: **Approve subject to conditions**

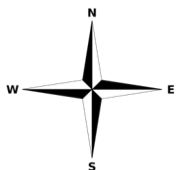
26/02404/FUL

Addition of external wall insulation to the solid wall constructed parts of the building, along with the replacement of the UPVC double glazed windows with replacement UPVC triple glazed windows.

Page 58

5 And 8 Laburnum Close, Cambridge, Cambridgeshire, CB4 1BB

Site Location Plan



Page 60



Proposed Visuals for 5 Laburnum Close

Page 61



Dwelling as existing



Dwelling as proposed (colour Chime)

Key:

— Proposed elevations to be rendered

Proposed Visuals for 8 Laburnum Close

Page 62



Dwelling as existing



Dwelling as proposed (colour Chime)

Key:

— Proposed elevations to be rendered

Proposed colour palette

*PPG Johnstone Render Colours for no. 5 and no.8
Laburnum Close, Cambridge*



Planning Balance

Approval

Material considerations

- Improved insulation and thermal efficiencies of the dwellings
- The proposal would have no detrimental impact on the amenity of neighbouring occupiers.



Refusal

Material considerations

- Impact on the character and appearance of the streetscene

Officer Recommendation: **Approve subject to conditions**

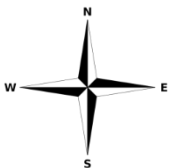
26/02195/FUL

*Addition of external wall insulation to the solid wall
constructed parts of the building, along with the
replacement of UPVC double glazed windows with UPVC
triple glazed windows*

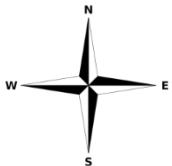
Page 65

*3, 10, 11, 12 The Grove, Cambridge, Cambridgeshire, CB4
1TJ*

Site Location Plan



Example Proposal of Walls to be insulated



Proposed Visuals Example

Page 68



Dwelling as existing



Dwelling as proposed (colour Ellastone)

Proposed Visuals Example



Dwelling as existing



Dwelling as proposed (colour Chime)

Proposed colour palette

PPG Johnstone Render Colours for properties in The Grove, Cambridge



Planning Balance

Approval

Material considerations

- Improved insulation and thermal efficiencies of the dwellings
- The proposal would have no detrimental impact on the amenity of neighbouring occupiers.



Refusal

Material considerations

- Impact on the character and appearance of the streetscene

Officer Recommendation: Approve subject to conditions

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