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Notes

Project: 4th floor extension to Bridacre
 Address: Midsummer Meadows, Manhattan Drive, Cambridge
 Drawing: Site Plan as Proposed
 Drawing No: 23351 / P / 102
 Date: March '11 Scale: 1:200 @ A1

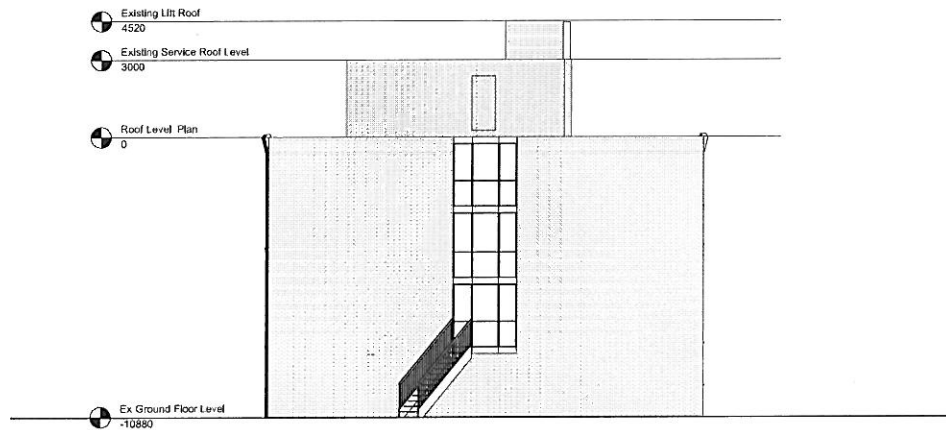


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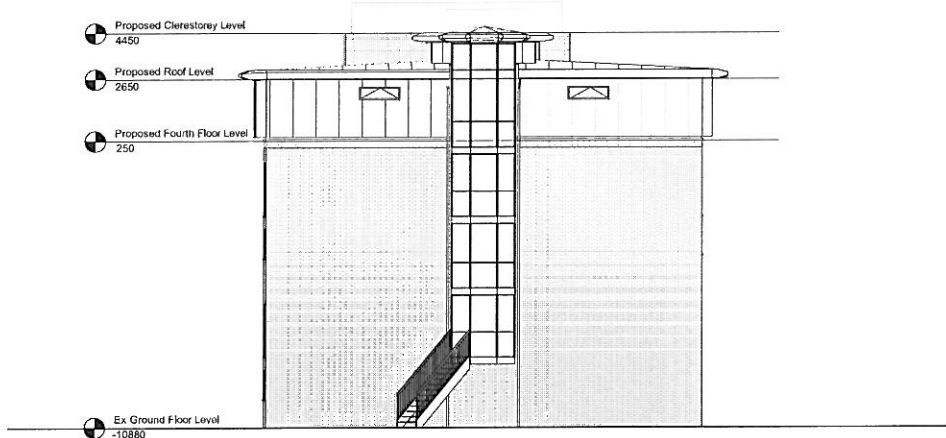
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1 Site Plan as Proposed
 1:200

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① Existing South Elevation
1:100



② Proposed South Elevation
1:100

1. Parapet: W98 to existing plant roof level to be raised
2. Solar thermal panels: Six 1418x1996mm panels on steel frame fixed to existing plank roof
3. Photo Voltaic Panels: Fourteen 185Wp panels on steel frame fixed to cleanstorey roof.
4. Main Roof: Pre-weathered zinc standing seam metal roof with hipped gutter eaves detail.
5. Clerestory roof: Single ply membrane with zinc feature eaves detail.
6. Existing glazed lower: New extension to existing lower black powder coated aluminium to match existing glazed fire escape and pre-weathered zinc standing seam metal roof.
7. Vertical Cladding: Pre-weathered zinc standing seam metal cladding.
8. Bay Window: Lead cladding.
9. Windows: Black powder coated aluminium window system.
10. Vertical Cladding to Clerestory: Lead standing seam metal cladding.
11. Plant Louvre: Black powder coated louvre to match existing windows.
12. Rainwater pipes: Pre-weathered zinc rainwater downpipes.

Revised
 4th floor extension to Bigace
 Midsummer Meadows
 Manhattan Drive, Cambridge
 South Elevations
 23351 / P / 109
 March '11 1:100 @ A1

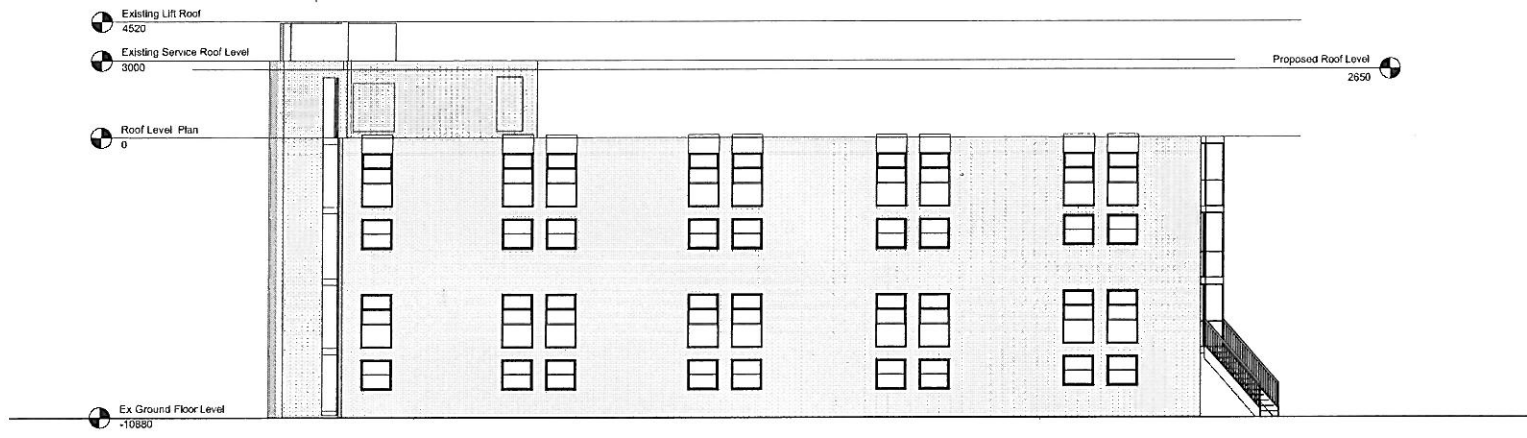


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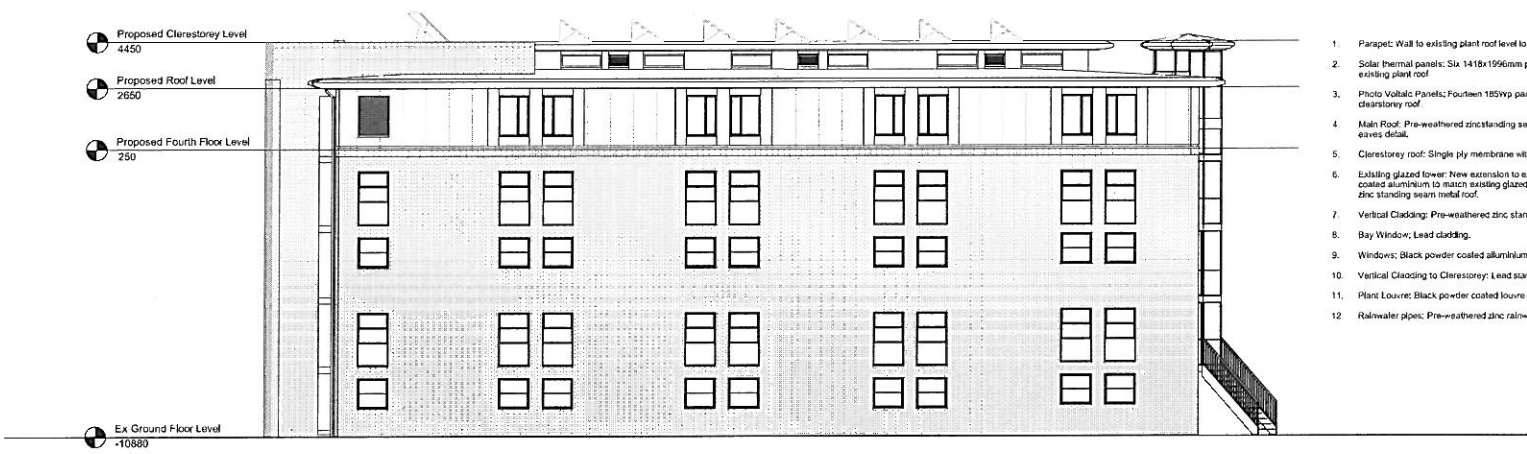
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This scheme is subject to Town Planning and all other necessary consents. Dimensions, areas and areas shown given are only approximate and subject to site survey. All elevations are to be checked on site. The drawings to be used for construction shall be based on the approved and available to the contractor and any discrepancy or omission shall be notified to the architect before construction commences. All services relating to design, all materials, fixtures and fittings shall be specified in the contract documents. The contractor shall be responsible for the procurement of all materials, fixtures and fittings. The contractor shall be responsible for the procurement of all materials, fixtures and fittings. The contractor shall be responsible for the procurement of all materials, fixtures and fittings.



① Existing West Elevation
1:100



1. Parapet: Wall to existing plant roof level to be raised.
2. Solar thermal panels: Six 1418x1996mm panels on steel frame fixed to existing plank roof.
3. Photo Voltaic Panels: Fourteen 1850x900 panels on steel frame fixed to cleanstorey roof.
4. Main Roof: Pre-weathered zinc standing seam metal roof with hidden gutter eaves detail.
5. Clerestory roof: Single ply membrane with zinc feature eaves detail.
6. Existing glazed tower: New extension to existing tower, black powder coated aluminium to match existing glazed fire escape and pre-weathered zinc standing seam metal roof.
7. Vertical Cladding: Pre-weathered zinc standing seam metal cladding.
8. Bay Window: Lead cladding.
9. Windows: Black powder coated aluminium window system.
10. Vertical Cladding to Clerestory: Lead standing seam metal cladding.
11. Plant Louvre: Black powder coated louvre to match existing windows.
12. Rainwater pipes: Pre-weathered zinc rainwater downpipes.

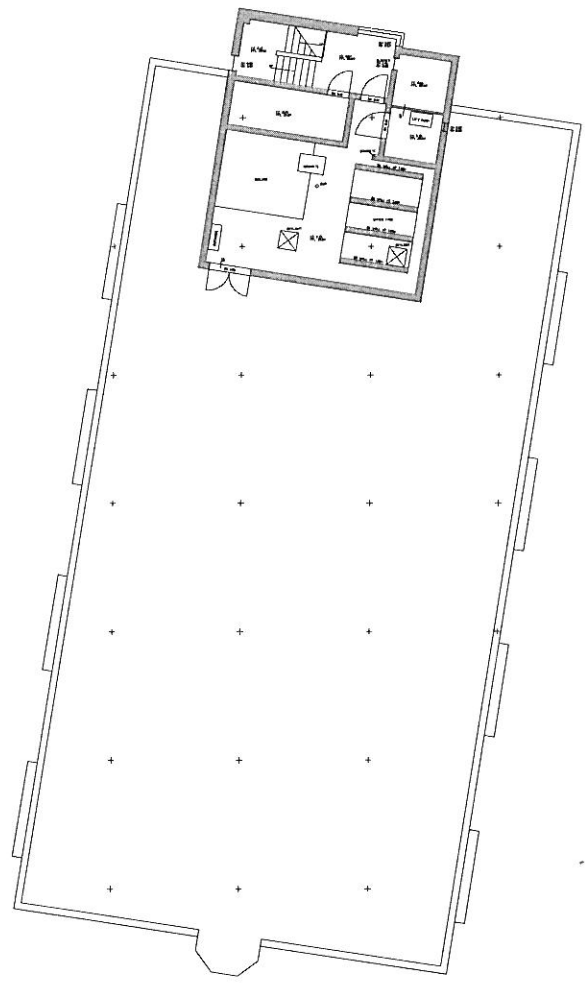
② Proposed West Elevation
1:100

23351 / P / 110
March '11 1:100 @ A1

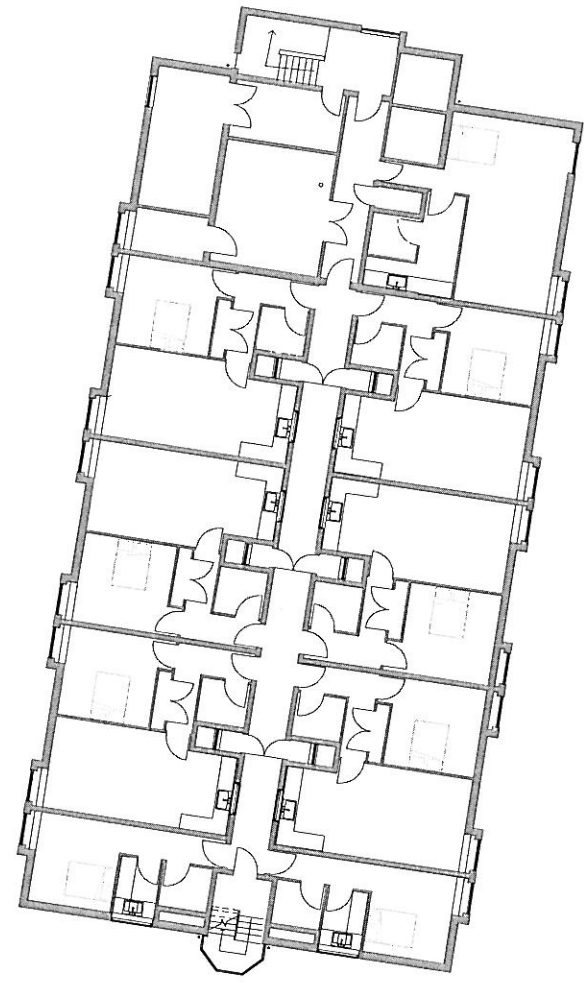
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The scheme is subject to time, planning and all other necessary consents. Drawings are not to be used for any other purpose without the prior written consent of the architect. All drawings are to be checked on site, no not scale. The drawings to be used for construction must be approved by the architect and the contractor. All drawings must be checked on site and any discrepancies or omissions must be notified to the architect before the start of work commences. All drawings must be checked on site and any discrepancies or omissions must be notified to the architect before the start of work commences. All drawings must be checked on site and any discrepancies or omissions must be notified to the architect before the start of work commences. All drawings must be checked on site and any discrepancies or omissions must be notified to the architect before the start of work commences.

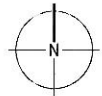


① Existing Roof Level
1:100



② Proposed Fourth Floor Plan
1:100

Project: 4th floor extension to Biggare
Address: Midsummer Meadows, Manhattan Drive, Cambridge
Drawing: Plans as Proposed 1 of 2
Drawing No: 23351 / P / 105
Date: March '11 Scale: 1:100 @ A1



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