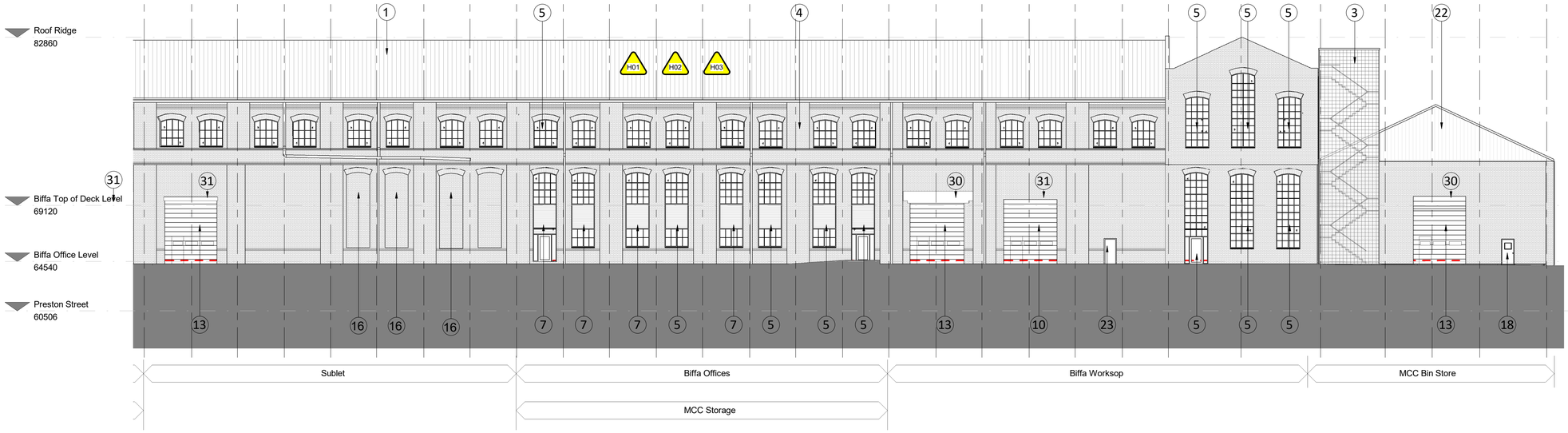


Proposed GA East Elevation 1

Scale: 1 : 200



Proposed GA East Elevation 2

Scale: 1 : 200

0 5m 10m
1:200

Legend

1. New Kingspan KS1000RW Quadcore Trapizoidal composite insulated roof panel
Colour: Goosewing Grey BS10A05
U-value: 0.18
NBS: H43 121S

2. New Kingspan Trapezoidal Rooflights
U-value: 0.16
NBS: H43 155

3. New galvanised steel roof access stair
Colour: Black Grey RAL 7021
NBS: L30 249A

3a. New roof access / walkway system to specialist subcontractor design
Colour: natural
NBS: L35 110A

4. Remedial works to full extent of existing masonry to remove vegetation growth and make sound in accordance with the structural engineers remediation report

5. All existing windows to be replaced with new double glazed aluminium window within existing structural openings
Colour: Black Grey RAL 7021
U-value: 1.4
NBS: L10 330B Windows

7. New double glazed aluminium window within existing masonry wall
Colour: Black Grey RAL 7021
U-value: 1.4
NBS: L10 330B Windows

10. New insulated sectional shutter vehicle access door & integral personnel door within existing masonry wall
Colour: Black Grey RAL 7021
U-value: 1.5
NBS: L20 615

13. New insulated roller shutter vehicle access door & integral personnel door within existing structural opening
Colour: Black Grey RAL 7021
U-value: 1.5

15. New vehicle protection bollards
Colour: Yellow with black stripes
NBS: Q50 190B

16. Existing opening infilled with brickwork & plinth detail to match existing adjacent
NBS: F10 110A

18. Existing doors replaced with new steel door set
Colour: Black Grey RAL 7021
NBS: L20 480A

19. Existing upvc rainwater pipes replaced with new aluminium rwps
Colour: Black Grey RAL 7021

21. New aluminium parapet capping
Colour: Black Grey RAL 7021
NBS: H72 470A

22. New Kingspan KS1000RW Trapizoidal composite insulated wall panel
Colour: Black Grey RAL 7021
U-value: 0.23
NBS: H43 122A

23. New fire escape door
Colour: Black Grey RAL 7021
U-value: 1.6
NBS: L20 480A

24. New balustrade to existing external stair and head of retaining wall
NBS: Q41 110A

25. New RWP protection to all RWP's on the eastern elevation at low level, detail TBA

26. Masonry plinth reinstated & new masonry pier introduced between proposed windows, extent TBC following demolition of the lean to offices
NBS: F10 110A

27. Masonry plinth reinstated & new masonry piers introduced either side of the proposed entrance doors
NBS: F10 110A

28. PPC Aluminium louvred panel within existing structural opening
Colour: Black Grey RAL 7021
NBS: L10 651A

29. PPC Steel double louvred door set within existing structural opening
Colour: Black Grey RAL 7021

30. Existing lintels retained, repairs in accordance with the Structural Engineers details

31. New concealed lintel to the Structural Engineers details

General Notes

Do not scale from this drawing. Only work to written dimensions.

All site dimensions shall be verified by the Contractor on site prior to commencing any works.

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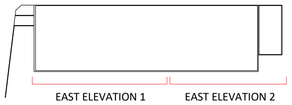
MORGAN SINDALL



KEY PLAN

Notes:

- All proposed external materials subject to approval with the Planning Authority
- All window / door openings sizes tbc on site

Hazard Identification

ref	hazard	date
H01	Falls from height	17.11.21
H02	Existing asbestos roof sheeting	17.11.21
H03	Existing lead based paint to structure	17.11.21

Rev.	Description	Date	ISS	APP
P6	Updates incorporating planning comments, window type WT08 omitted masonry piers added in lieu of spandrel panels, substation louvres added WL01, louvre position in windows amended to suit revised deck levels, grid lines added, metalwork colours changed to RAL 7021 Black Grey from Anthracite, lintel notes added, spandrel panels omitted from heads of windows as advised by MS	2021.11.23	JB	AT
P5	Revision letter changed from C to P	2021.07.08	AS	AT

Scale	**As indicated @ A1**
Status	**S2 Information**
Drawn By	**JB**
Checked By	**AT**
Date	**01.09.20**

Client:

Morgan Sindall

Project:

18021 Hammerstone Road Manchester

Sheet Name:

Proposed GA East Elevation

Project No. Orig. Zone Level Type Role Cls Dwg No. Rev

HRD-FRA-01-XX-DR-A-20-1207 P6

fletcher|rae
Architects | Master Planners | Designers
Hill Quays, 5 Jordan Street, Manchester, M15 4PY

t +44 (0) 161 242 1140
f +44 (0) 161 242 1141
w www.fletcher-rae.com
e info@fletcher-rae.com