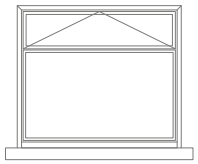
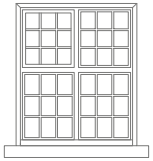
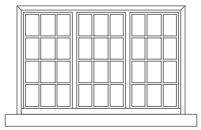
Elevation 9 (GF) - 1535w x 1330h Type X GW01



Elevation 3 (GF) - 1050w x 1330h Type C2 GW53
(Newer timber window)



Elevation 3 (FF) - 1540w x 1000h Type F5 FW53
(Newer timber window)



Elevation 2 & 6 (SF) - 730w X 730h Type M2

Elev. 6
SW21

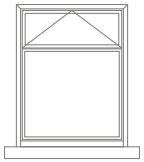


Elevation 6 (SF) - 700w X 700h Type M1

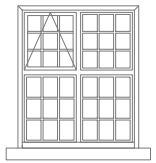
Elev. 6
SW22



Elevation 9 (GF) - 1050w x 1300h Type Y GW02, 03, 04, 05

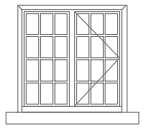


Elevation 3 (GF) - 1050w x 1330h Type C3 GW55
(Newer timber window)



Elevation 3 & 5 & 7 (FF) - 1030w x 1000h Type I1

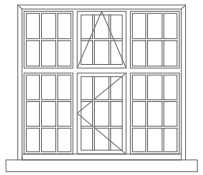
Elev. 3
FW55



Elevation 1, 4, 5, 6, 7 & 8 (GF) - 1560w x 1450h Type E1

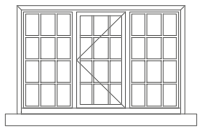
Elev. 6
GW28, 29, 30, 31

Elev. 1
GW71

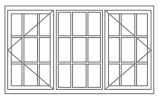


Elevation 1, 5, 7 & 8 (FF) - 1560w x 1000h Type F1

Elev. 1
FW73



Elevation 4 (SF) - 1390w X 820h Type R1 SW16



1 Existing Window Configurations
Scale: 1:50

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Date:	Revision:	Dr:

Client:
University of Manchester

Drawing Issue:
PLANNING

Project:
Houldsworth Hall Window Survey

Drawing Title:
Windows to be replaced
EXISTING

Scale:	Drawing Nr:		
1:50 on A3	Planning 001		
Revision:	Drawn:	Authorised by:	Date:
	AP	CJ	19/06/2014

Drawing Ref:

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Email :
WEB : www.rlb.com

Drawing Nr: Planning 001

Drawing Title: EXISTING

Project: University of Manchester

Client: Houldsworth Building

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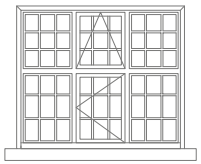
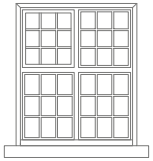
1535w x 1330h



GW 01

Elevation 3 (GF) - 1050w x 1330h Type C2 GW53

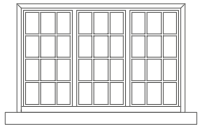
(Newer timber window)



Elevation 3 (FF) - 1540w x 1000h Type F5

(Newer timber window)

FW53



Elevation 2 & 6 (SF) - 730w X 730h Type M2



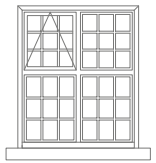
Elev. 6
SW21

Elevation 6 (SF) - 700w X 700h Type M1



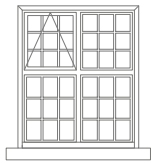
Elev. 6
SW22

1050w x 1330h GW02, 03, 04, 05



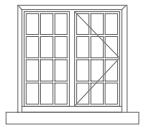
Elevation 3 (GF) - 1050w x 1330h Type C3 GW55

(Newer timber window)

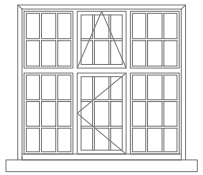


Elevation 3 & 5 & 7 (FF) - 1030w x 1000h Type I1

Elev. 3
FW55



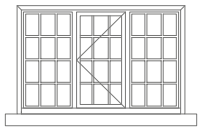
Elevation 1, 4, 5, 6, 7 & 8 (GF) - 1560w x 1450h Type E1



Elev. 6
GW28, 29, 30, 31

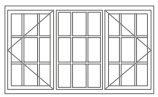
Elev. 1
GW71

Elevation 1, 5, 7 & 8 (FF) - 1560w x 1000h Type F1



Elev. 1
FW73

Elevation 4 (SF) - 1390w X 820h Type R1 SW16



2 Proposed Window Configurations

Scale: 1:50

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Date:	Revision:	Dr:

Client:
University of Manchester

Drawing Issue:
PLANNING

Project:
Houldsworth Hall Window Survey

Drawing Title:
Windows to be replaced
PROPOSED

Scale:	Drawing Nr:		
1:50 on A3	Planning 002		
Revision:	Drawn:	Authorised by:	Date:
	AP	CJ	19/06/2014

Drawing Ref:

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Email :
WEB : www.rlb.com

Drawing Nr: Planning 002

Drawing Title: PROPOSED

Project: University of Manchester

Client: Houldsworth Building

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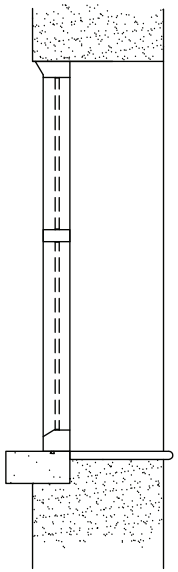
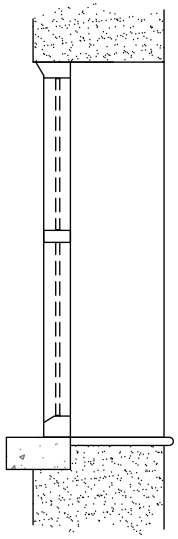
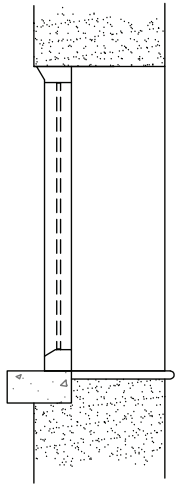
GW28, 29, 30, 31, 71



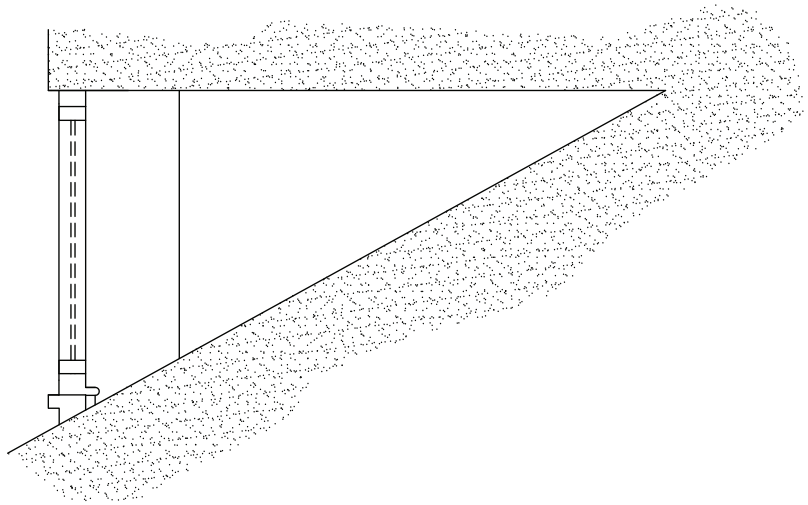
GW53, 55



GW01, 02, 03, 04, 05, 55
FW53, 55, 73



SW16, 21, 22



3 Proposed Window Details
Scale: 1:20

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Date:	Revision:	Dr:

Client: University of Manchester

Drawing Issue: PLANNING

Project: Houldsworth Hall Window Survey

Drawing Title: Proposed Window Details

Scale:	Drawing Nr:		
1:20 on A3	Planning 003		
Revision:	Drawn:	Authorised by:	Date:
	AP	CJ	19/06/2014

Drawing Ref:

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Drawing Nr: Planning 003

Drawing Title:

Project: University of Manchester

Client: Houldsworth Building

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