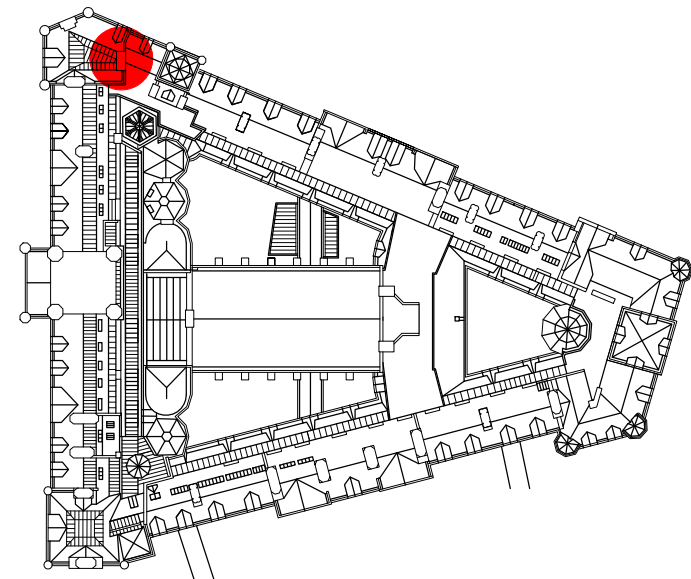


Scale Bars to be used as guidance only - refer to sheet size below									
1:100	mm	1000	2000	3000	4000	5000	6000	7000	8000
1:200	mm	1000	2000	3000	4000	5000	6000	7000	8000
1:500	m	10	20	30	40	50	60	70	80
1:1250	m	10	30	50	70	90	110	130	150

Notes:
Drawings are based on survey data and may not accurately represent what is physically present.
Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
All dimensions are in millimeters unless noted otherwise.
Purcell shall be notified in writing of any discrepancies.



KEY

	05.04	Existing stone and reference number
	05.04	Existing stone to be adjusted and retained.
	05.04	Existing eroded or damaged stone to be reused after cutting to new size
	05.04 = R3.03	Existing stone cut to new size and used to replace damaged or eroded stone.
	05.04	New stone like for like replacement of existing
	05.04	New stone-new size to suit location following adjustment of existing stones

	Descale stone as NBS clause C41.456		Redress stone as NBS clause C41.459
	Proposed extent of dismantling and rebuild		Replacement cramps between stones as NBS reference C41.282
	Remove metal fixing and fill hole as NBS reference C41.411		Replacement cramps between stones as NBS reference C41.285
	Mortar repair as NBS reference C41.518		Replacement cramps across feathers as NBS reference C41.283
	Replace eroded terracotta bricks as NBS clause C41.276		Replace terracotta pot with new pot to match existing

NOTES

Refer to NBS reference C41.321 for rebuilding chimneys.

Sections of chimney that are not rebuilt are to be repointed as NBS reference C41.821 with brick sections repointed as reference C41.822

The whole chimney is to be repointed as NBS reference C41.805

Pots
Capping
13 inch
Top margin
10 inch
String
Ornamental
base
12 inch
01 - 9 1/2 inch
02 - 9 1/2 inch
03 - 6 1/2 inch
04 - 9 1/2 inch
05 - 6 1/2 inch
06 - 9 1/2 inch
07 - 6 1/2 inch
08 - 9 1/2 inch
09 - 6 1/2 inch
10 - 9 1/2 inch
11 - 6 1/2 inch
12 - 9 1/2 inch
Sm - String
Course middle
Pt - Plinth top

Qu - Quoin
13 - 5 1/2 inch
14 - 5 1/2 inch
15 - 12 1/2 inch

Qu - Quoin
18 - 6 1/2 inch
19 - 9 1/2 inch
20 - 6 1/2 inch
21 - 9 1/2 inch

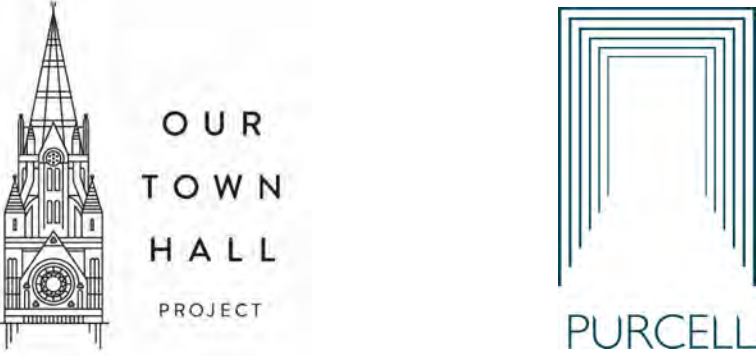
22 - 6 inch
23 - 13 inch
24 - 5 inch
25 - 5 inch
26 - 5 inch
27 - 16 inch
28 - 5 inch
29 - 5 inch
30 - 5 inch
31 - 5 inch
32 - 8 1/2 inch
33 - 5 inch
34 - 6 1/2 inch
35 - 9 1/2 inch
36 - 6 1/2 inch
37 - 9 1/2 inch
38 - 13 inch

CS09 East
1 : 20

Revision 01:
References added for copings on south gable to clarify replacement of two copings is required. Stone references on courses 5, 6 and 12 corrected. Extent of adjustment of stones Pb.06, Sm.01b and Sm.04 amended and length of replacement components Pb.07 and Sm.01a increased. Existing stone 12.08 to be cut down to remove delaminated section. Additional replacement stone references 7.10, 12.07b and 25.1 added. Cramps moved down from string course to Ob course. Bronze dowels added to feather P.03.

01	07/03/2022	JC	GR	See note in revision cloud
-	21/05/2021	GR	TK	First Issue

ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION
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PROJECT STATUS	Riba Stage 5
CLIENT	Manchester City Council
PROJECT	Our Town Hall
DRAWING TITLE	Chimney number CS09 Proposed Repairs east elevation
SIZE & SCALE	A1:As indicated
DRAWING STATUS	S4 - Construction

JOB NUMBER	236959	REV
DRAWING NO.	OTH-PUR-TH-RF-DWG-A-4201	01

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