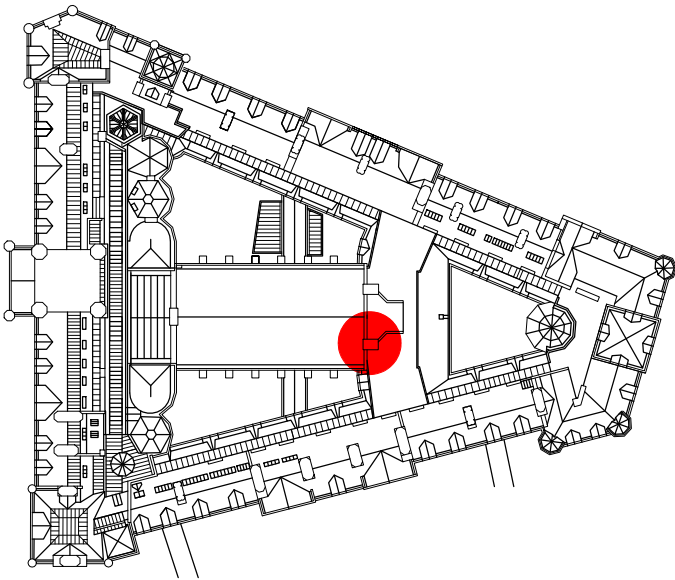


Scale Bars to be used as guidance only - refer to sheet size below									
1:100	mm	1000	2000	3000	4000	5000	6000	7000	8000
1:200	mm	1500	3000	4500	6000	7500	9000	10500	12000
1:500	m	15	30	45	60	75	90	105	120
1:1250	m	10	30	50	70	90	110	130	150

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 = 03.03

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

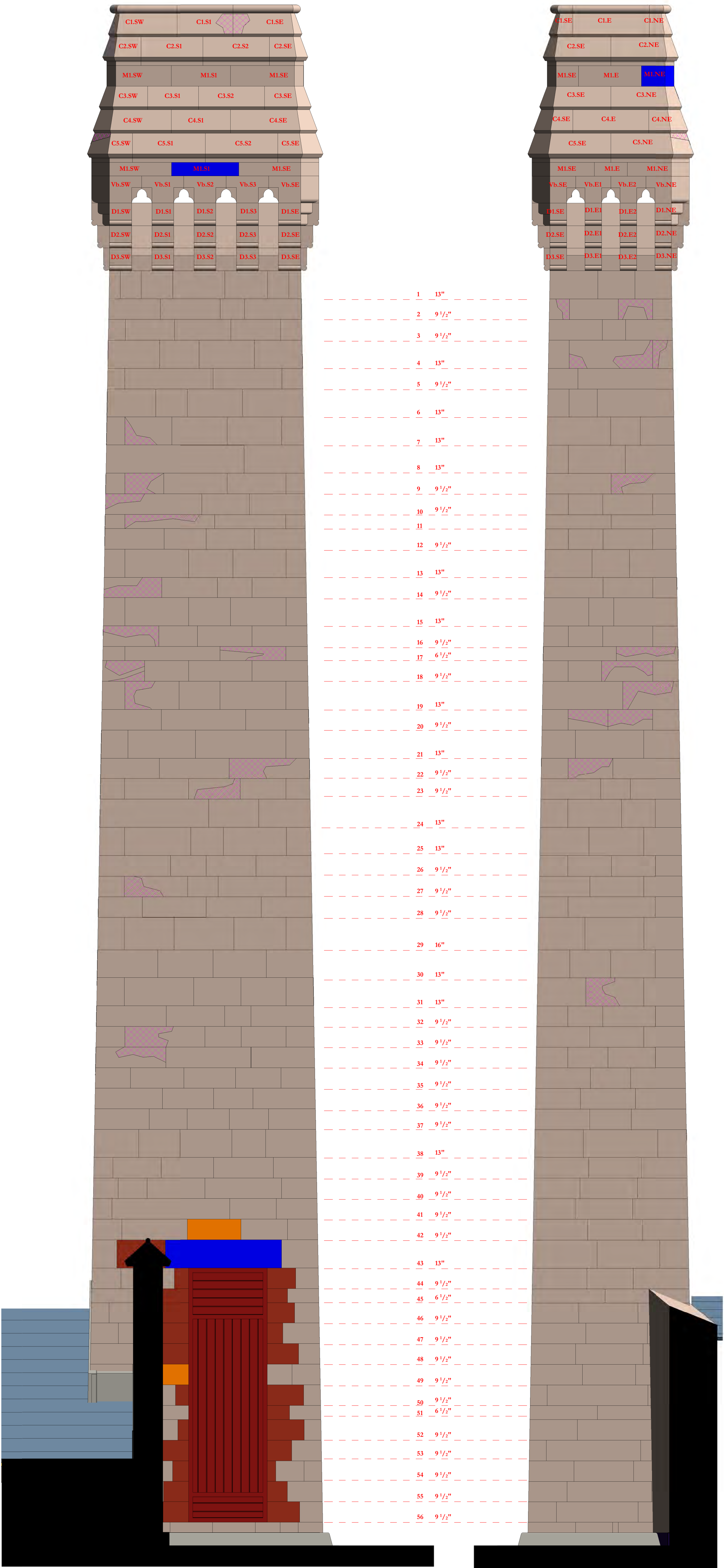
Replace eroded terracotta bricks as NBS clause C41.276

Replace terracotta pot with new pot to match existing

500mm long 8mm diameter phosphor bronze dowel 200mm embedment into stone feather and 300mm embedment into cap

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



C32 South
1 : 25

CS32 East
1 : 25

	22/06/2022	JC	GR	First issue
ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION
				
Project Office, Town Hall, MANCHESTER M60 2L1 +44 (0) 7970 097 432 www.purcelluk.com				
PROJECT STATUS	Riba Stage 5			
CLIENT	Manchester City Council			
PROJECT	Our Town Hall			
DRAWING TITLE	Chimney CS32 proposed repairs South and East elevations			
SIZE & SCALE	A1: As indicated			
DRAWING STATUS	S4 Construction			
JOB NUMBER	236959			
DRAWING NO.	REV			
OTH-PUR-TH-RF-DWG-A-4212 -				
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