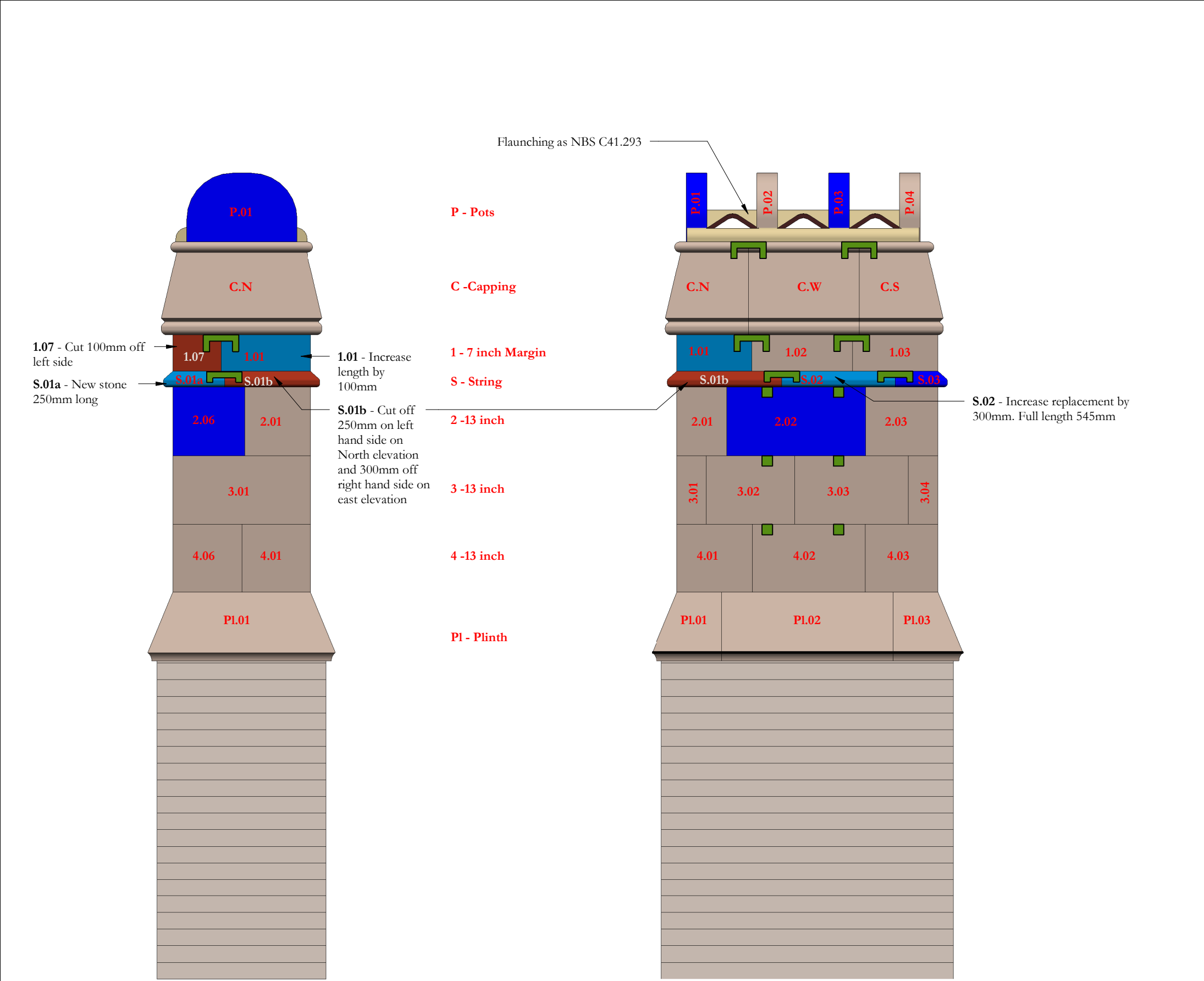
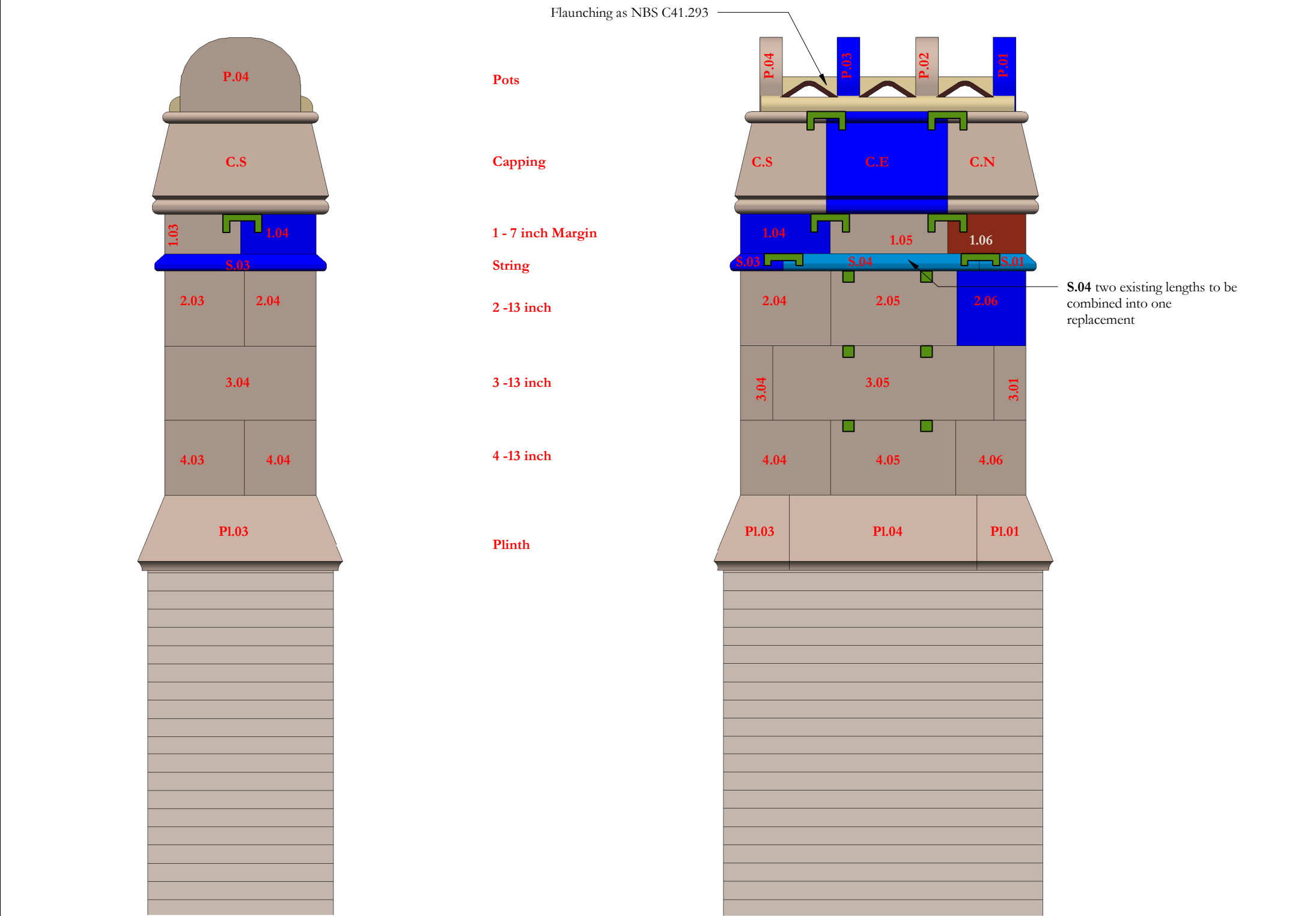




CS30 North
1 : 20

CS30 West
1 : 20



CS30 South
1 : 20

CS30 East
1 : 20

Revision 03
Bronze cramps added across feathers

Revision 02
References and perp joints corrected on course 1. P.01, P.03, 1.04 and S.03 all changed to like for like replacement. S.01 split into S.01a and S.01b. S.01.b to have 250mm on left hand side of north elevation and 300mm off right hand side of east elevation cut off. S.01a and S.02 increased to make up difference.

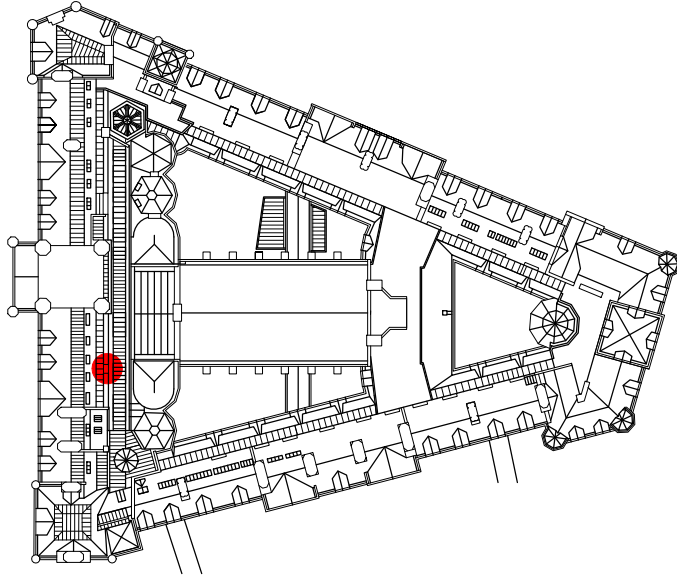
Revision 01
Drawing updated to construction status following validation survey

Scale Bars to be used as guidance only - refer to sheet size below

1:100	mm	1000	3000	5000	7000	
1:200	mm	5000	8000	12000	16000	
1:500	M	5	15	25	35	
1:1250	M	10	30	50	70	90

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 Plan



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
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

03	12/10/2021	JC	GR	See note in revision cloud
02	23/07/2021	GR	TK	See note in revision cloud
01	26/05/2021	GR	TK	See note in revision cloud
-	28/05/2019	GR	SK	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 CS30
proposed repairs

SIZE & SCALE A2: As indicated

DRAWING STATUS S4 - Construction

JOB NUMBER 236959

DRAWING NO. **REV**

OTH-PUR-TH-RF-DWG-A-4191 03

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