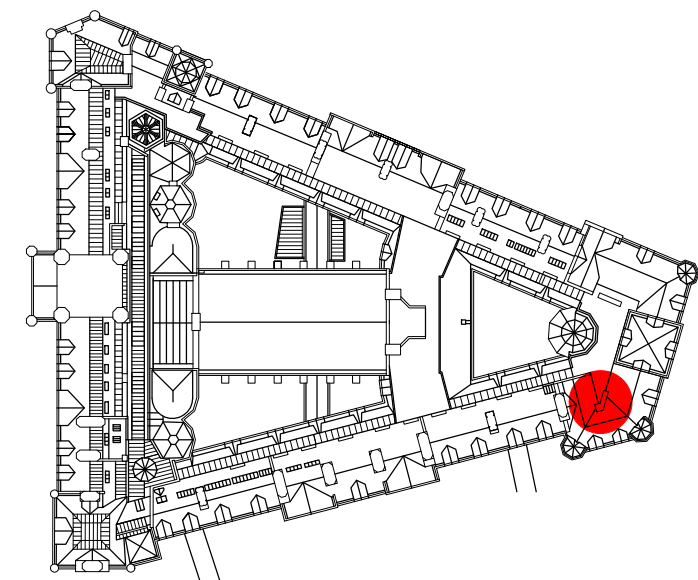


Scale Bars to be used as guidance only - refer to sheet size below									
1:100	mm	1000	2000	3000	4000	5000	6000	7000	8000
1:200	mm	1000	2000	3000	4000	5000	6000	7000	8000
1:500	m	10	20	30	40	50	60	70	80
1:1250	m	10	30	50	70	90	110	130	150

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

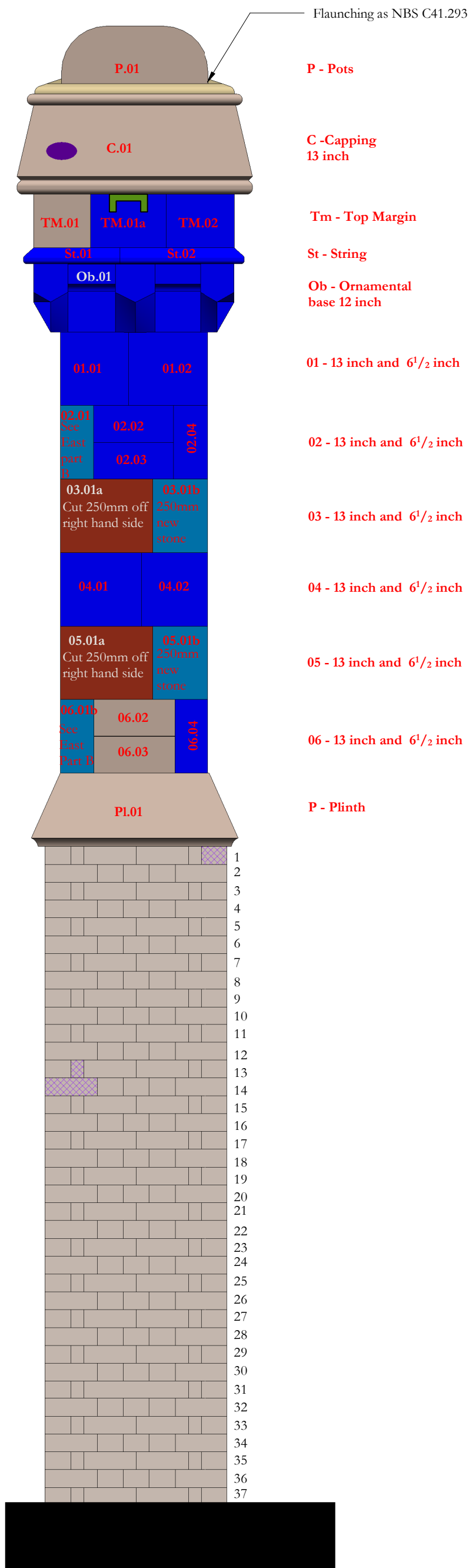
	Descale stone as NBS clause C41.456		Redress stone as NBS clause C41.459
	Proposed extent of dismantling and rebuild		Replacement cramps between stones as NBS reference C41.282
	Remove metal fixing and fill hole as NBS reference C41.411		Replacement cramps between stones as NBS reference C41.285
	Mortar 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

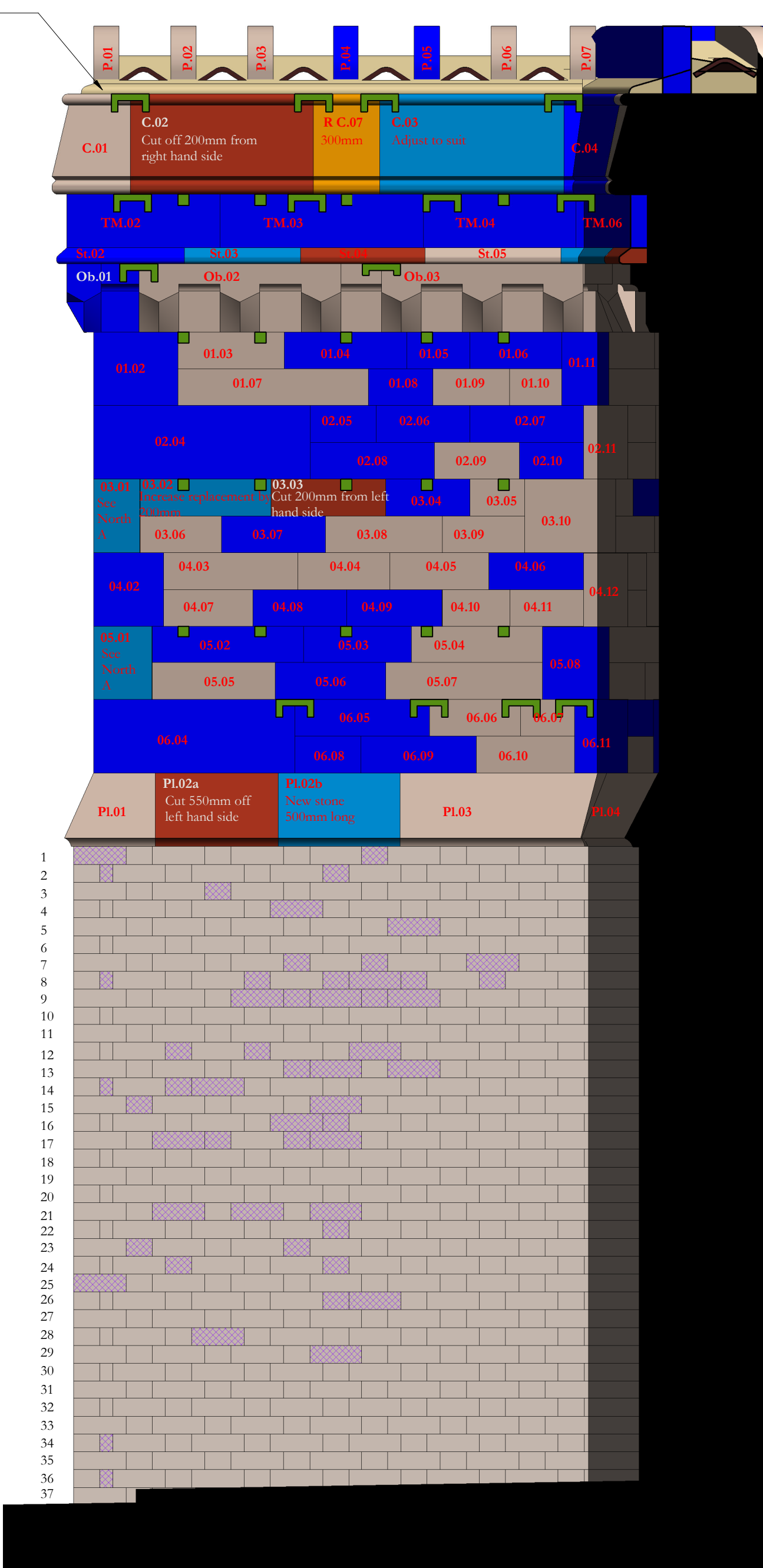
Refer to NBS reference C41.321 for rebuilding chimneys.

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

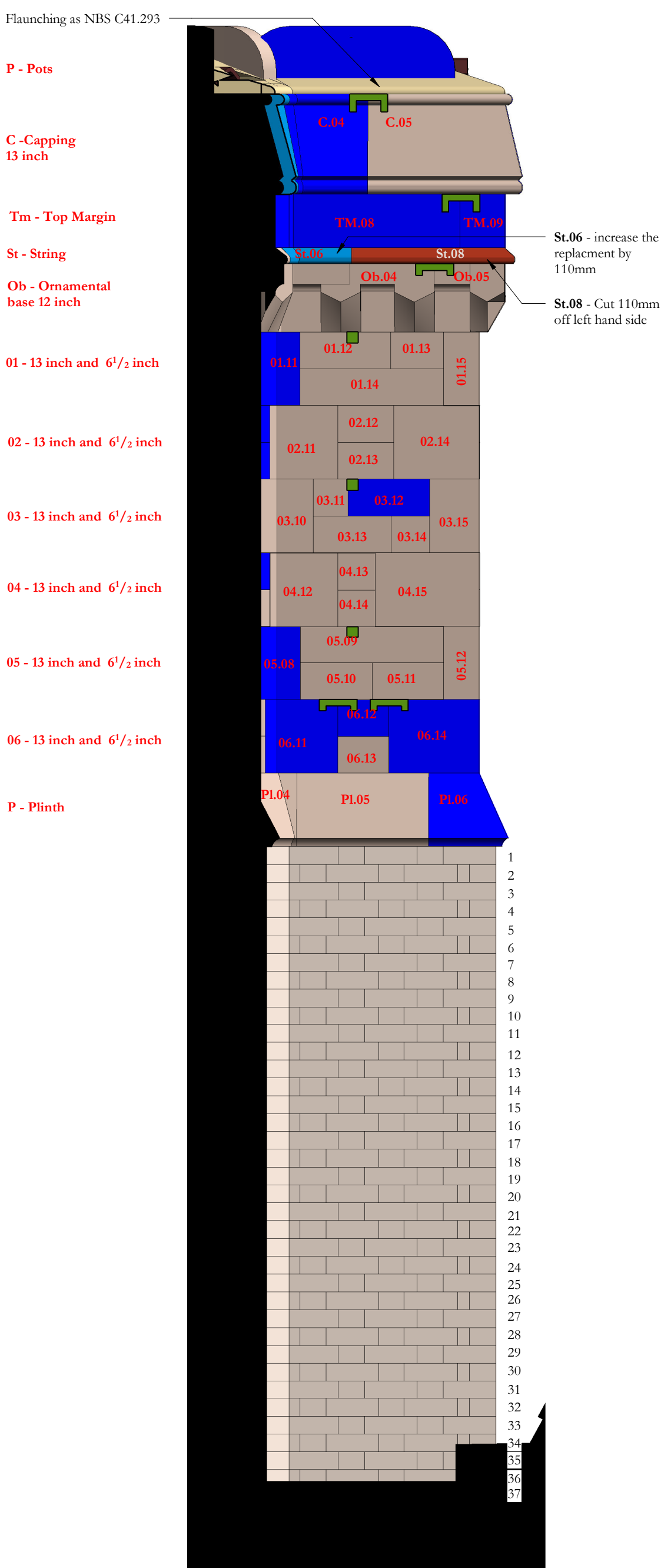
The whole chimney is to be repointed as NBS reference C41.805



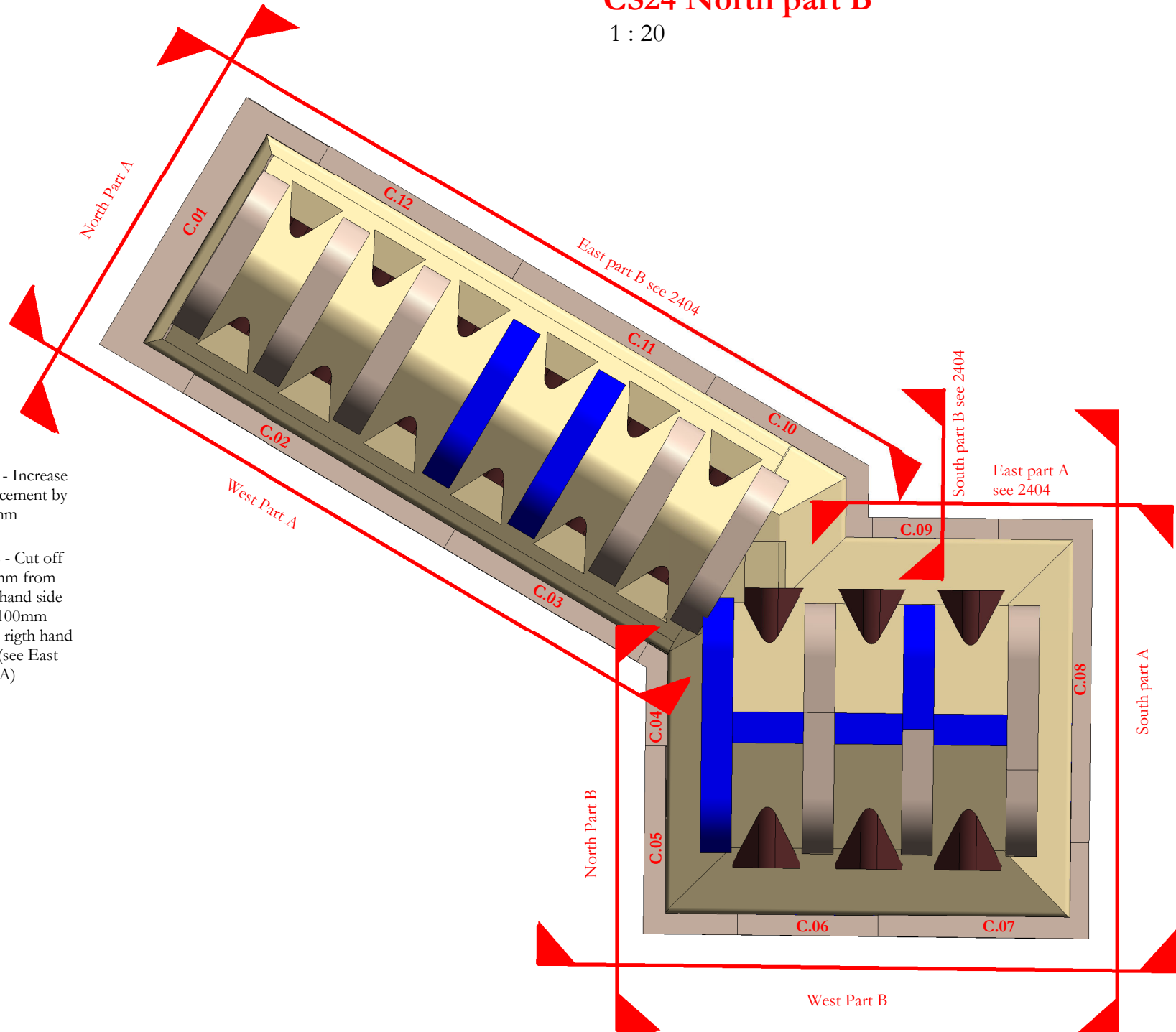
CS24 North part A
1 : 20



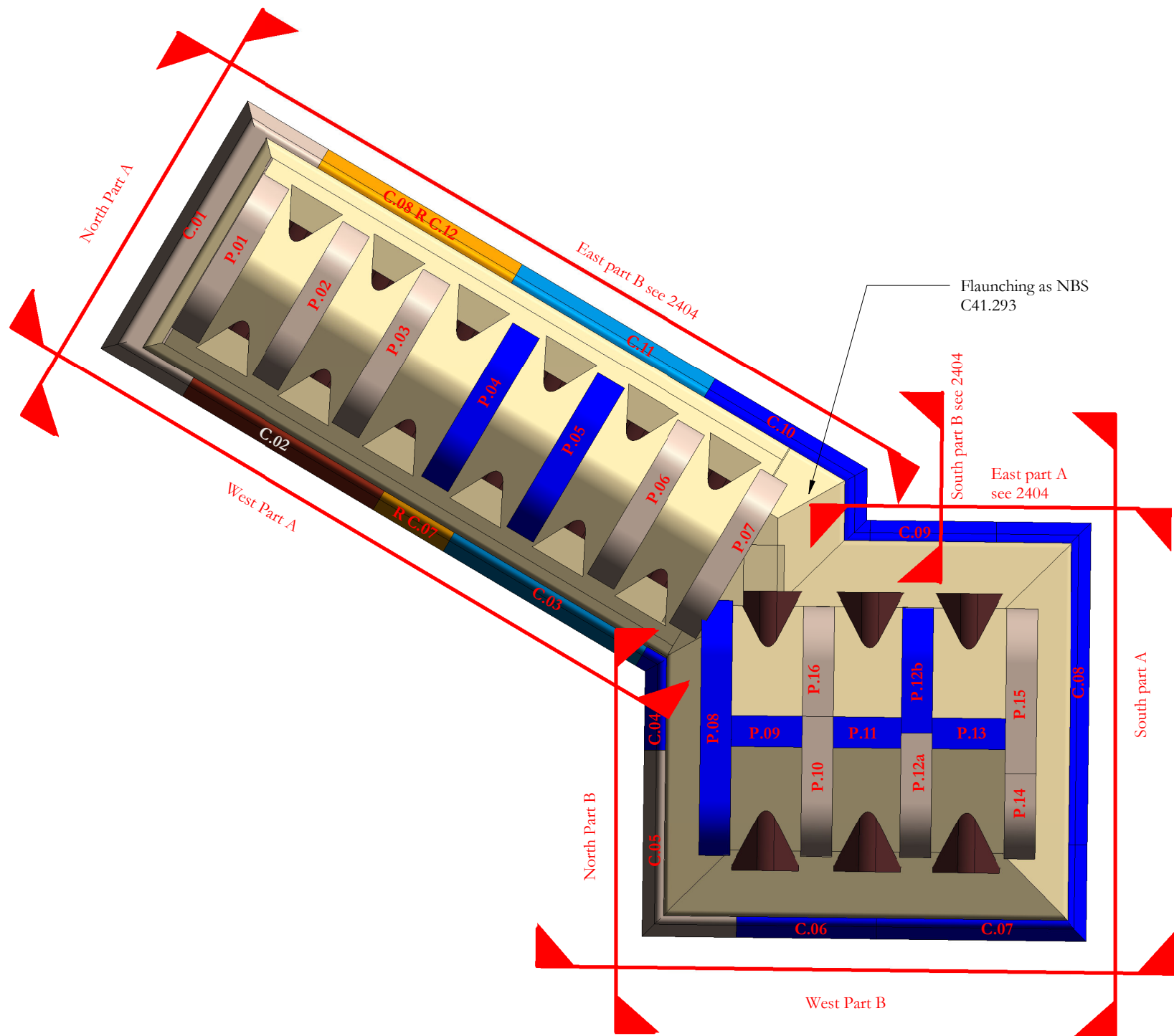
CS24 West Part A
1 : 20



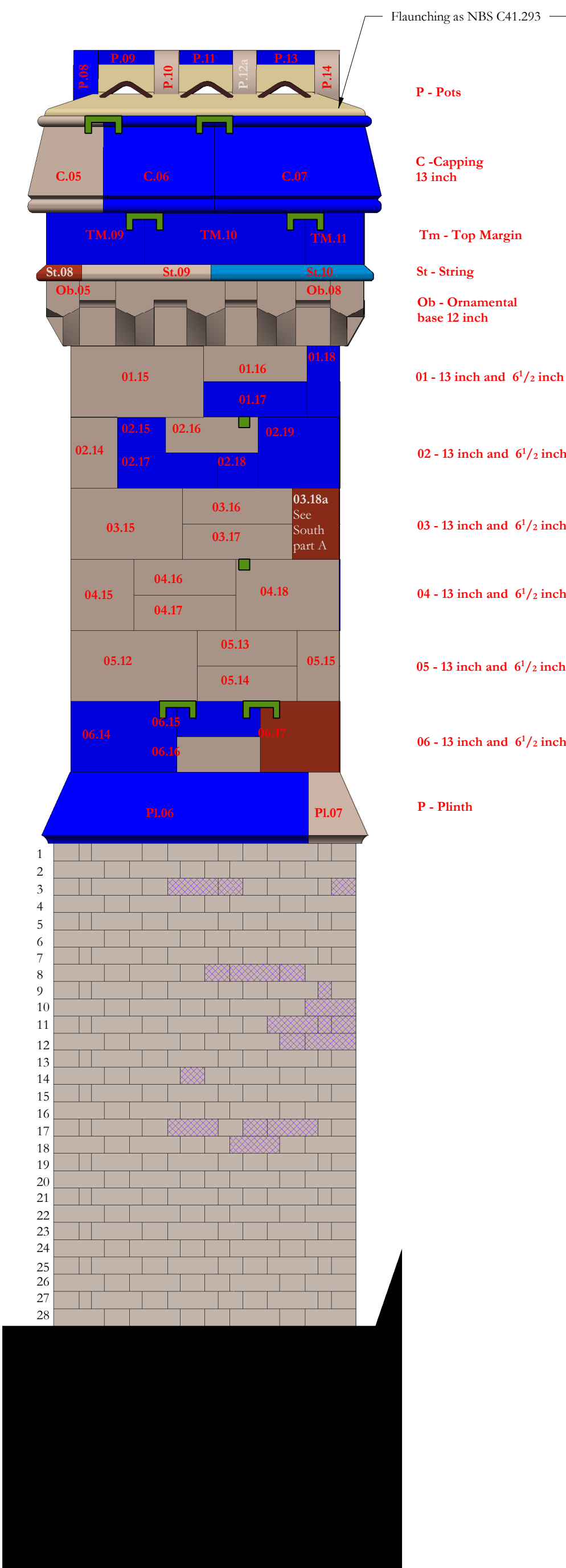
CS24 North part B
1 : 20



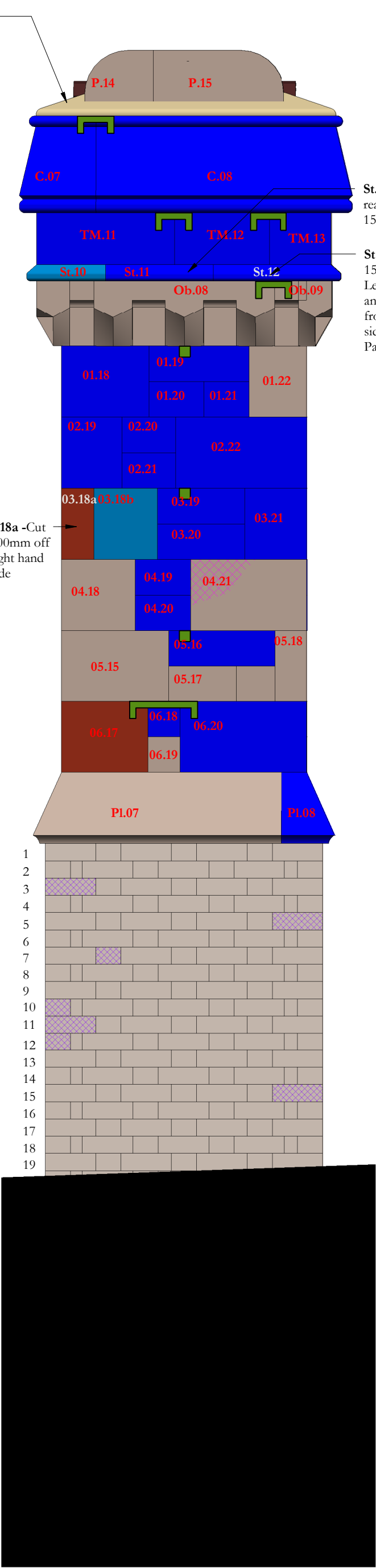
Chimney Plan Existing CS24
1 : 20



Chimney Plan Proposed CS24
1 : 20



CS24 West part B
1 : 20

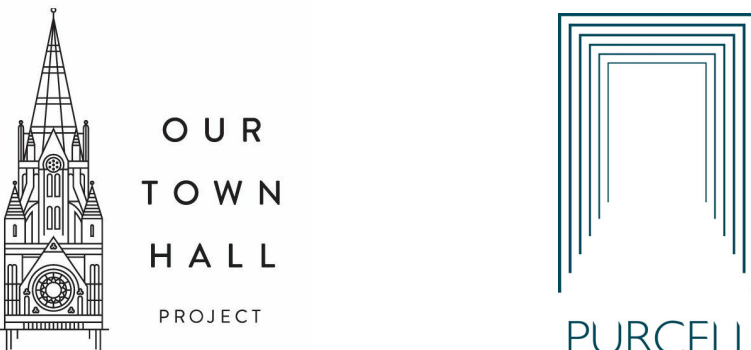


CS24 South part A
1 : 20

Revision 02
Additional cramps and ties added to correspond with locations discovered on site. Additional replacement stones added: P11, P13, TM.01a, TM.08, Ob.01a, St.02, 01.01, 04.02, 05.08, 06.11, 06.12, 06.14, 06.15, 06.18, 06.20, 06.22, 06.25, 06.26, 06.27. Additional alterations to the following components: Existing stone 06.17 to be cut down and new stone 06.14 increased to compensate; Existing string St.04 cut down and new string St.03 increased to compensate

Revision 01
Drawing updated post validation survey

ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION
02	20/09/2021	JC	GR	See note in revision cloud
01	21/07/2021	GR	TK	See note in revision cloud
-	28/05/2019	GR	SK	First Issue



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PROJECT STATUS	Riba Stage 5
CLIENT	Manchester City Council
PROJECT	Our Town Hall
DRAWING TITLE	Chimney Number CS24 Proposed Repair North, West and South
SIZE & SCALE	A1:As indicated
DRAWING STATUS	S4 - Construction

JOB NUMBER	236959
DRAWING NO.	OTH-PUR-TH-RF-DWG-A-4184 02
REV	