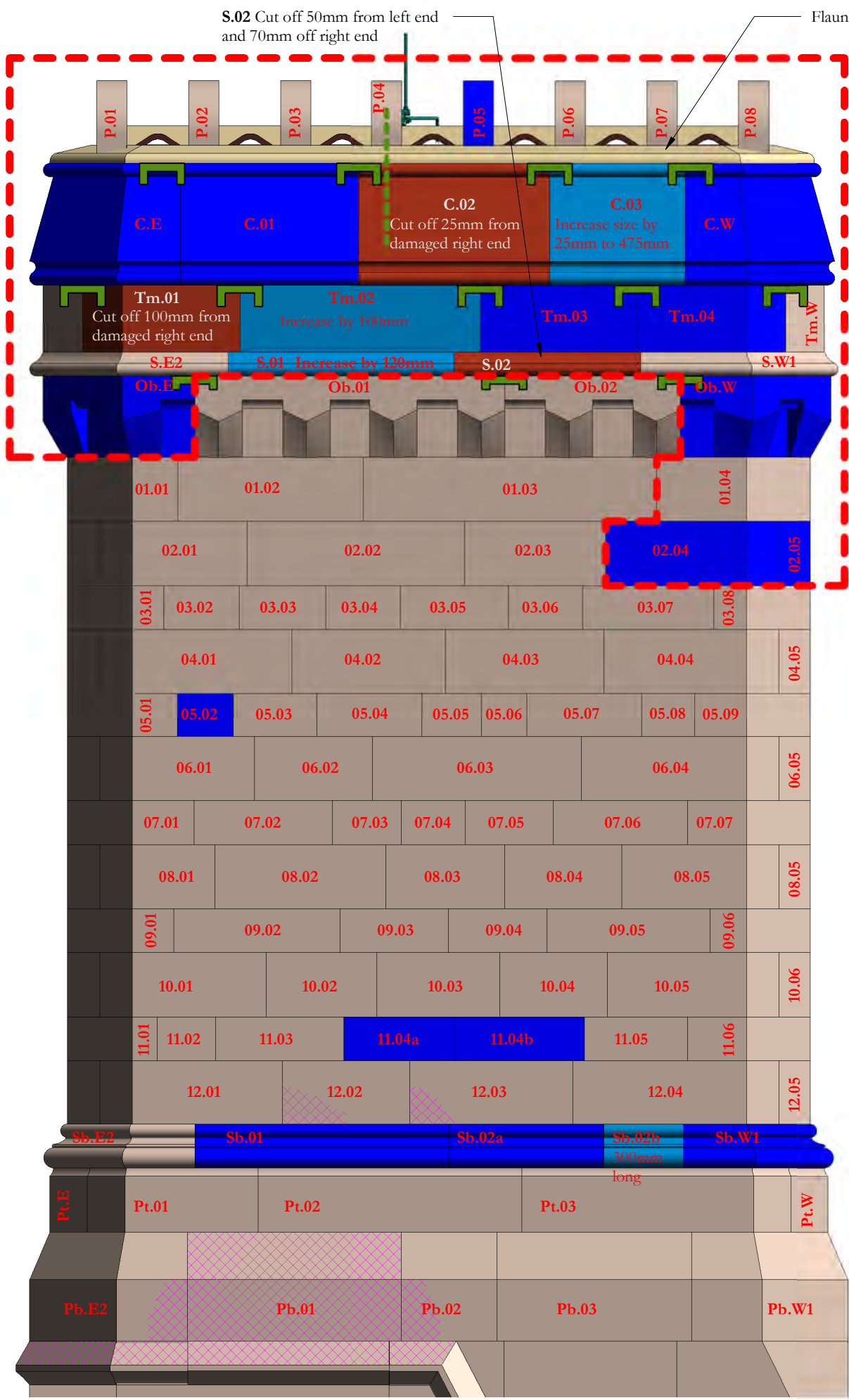
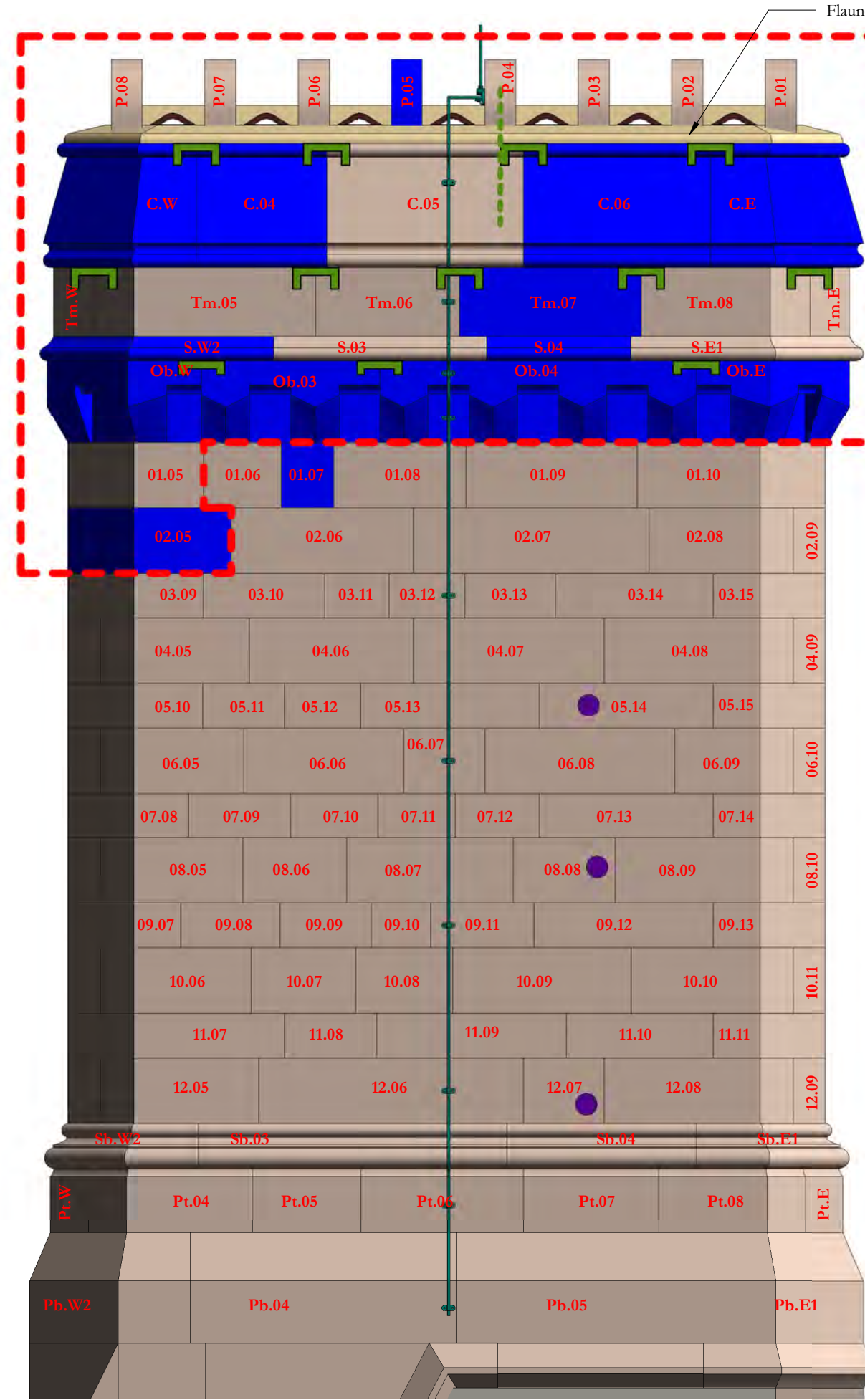


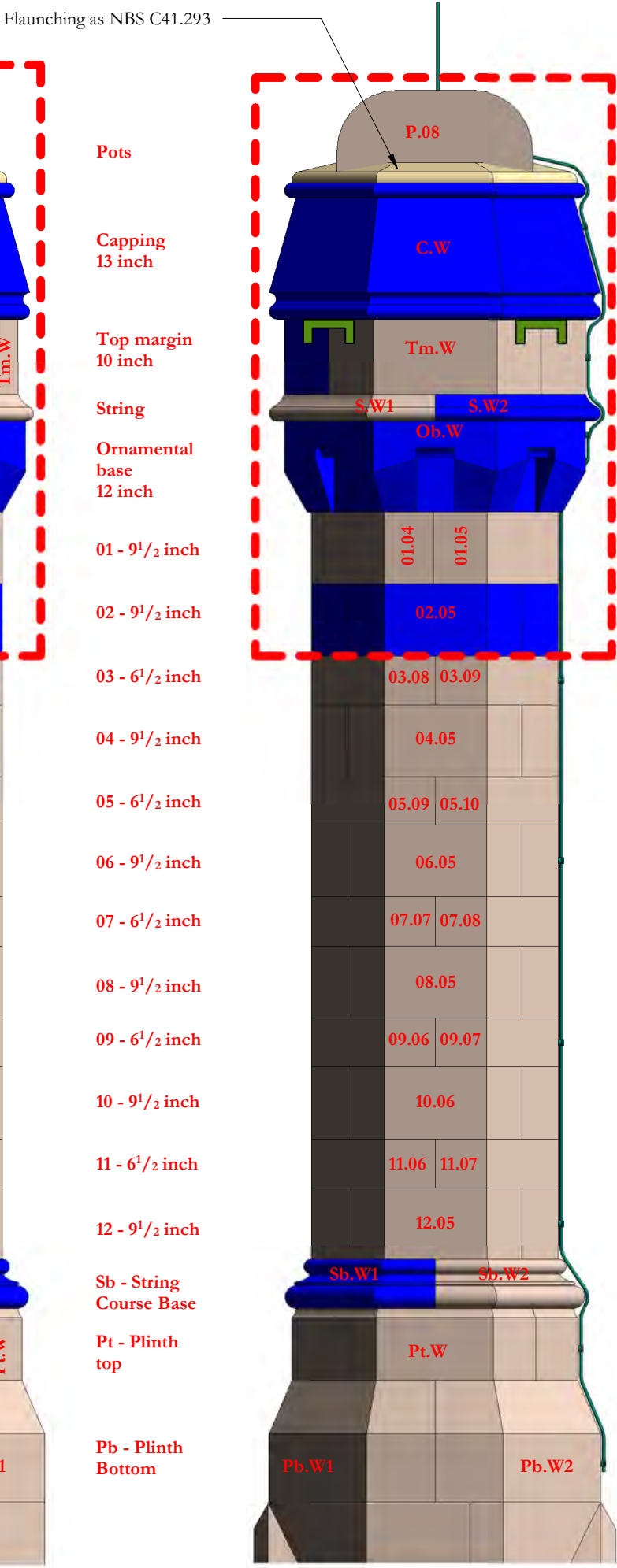


CS14 North
1 : 20

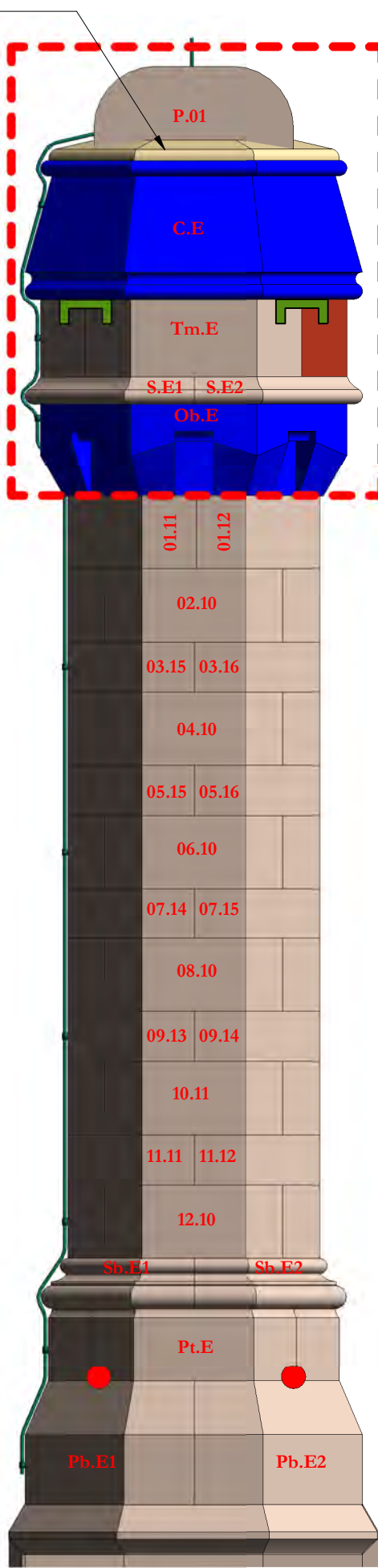


CS14 South
1 : 20

Revision 04: Additional stone replacement 11.04a, 11.04b and Sb02a added. Cramps moved down from string course to Ob course. Lightning protection added and bronze dowels added to feather reference P.04



CS14 West
1 : 20



CS14 East
1 : 20

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

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

New location reference
Original reference
Course number (from top down)
Stone number

Descalce stone as NBS clause C41.456
Redress stone as NBS clause C41.459
Replacement cramps between stones as NBS reference C41.282
Replacement cramps between stones as NBS reference C41.285
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

Revision 03: Notes updated for references C.02, TM.01 and Sb.02a				
Revision 02: Drawing updated for construction post validation survey				
Revision 01: Drawing annotated to show work required before cleaning is carried out				
04	12/10/2021	JC	GR	See note in revision cloud
03	23/03/2021	GR	TK	See note in revision cloud
02	17/03/2021	GR	TK	See note in revision cloud
01	01/02/2021	JC	GR	See note in revision cloud
ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION

OUR TOWN HALL PROJECT

PURCELL

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PROJECT STATUS	Riba Stage 5
CLIENT	Manchester City Council
PROJECT	Our Town Hall
DRAWING TITLE	Chimney Number CS14 proposed repairs
SIZE & SCALE	A2: As indicated
DRAWING STATUS	S4 - Construction
JOB NUMBER	236959
DRAWING NO.	OTH-PUR-TH-RF-DWG-A-4174 04
REV	