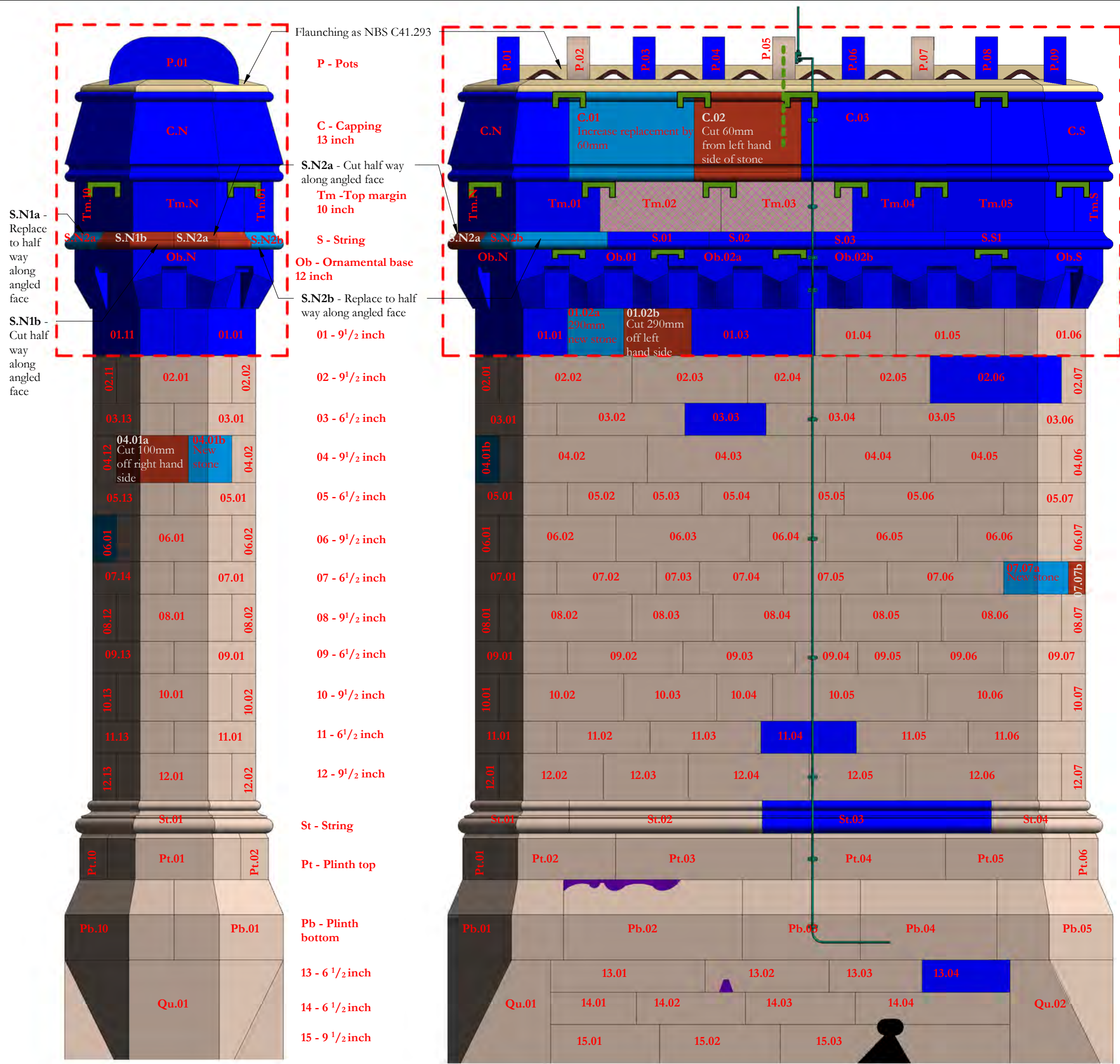




Scale Bars to be used as guidance only - refer to sheet size below

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

- Existing stone and reference number
- Existing stone to be adjusted and retained.
- Existing eroded or damaged stone to be reused after cutting to new size
- Existing stone cut to new size and used to replace damaged or eroded stone.
- New location reference
- Original reference
- Course number (from top down)
- Stone number
- Descale stone as NBS clause C41.456
- Redress stone as NBS clause C41.459
- Proposed extent of dismantling and rebuild
- Remove metal fixing and fill hole as NBS reference C41.411
- Mortar repair as NBS reference C41.518
- Replace eroded terracotta bricks as NBS clause C41.276
- 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 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

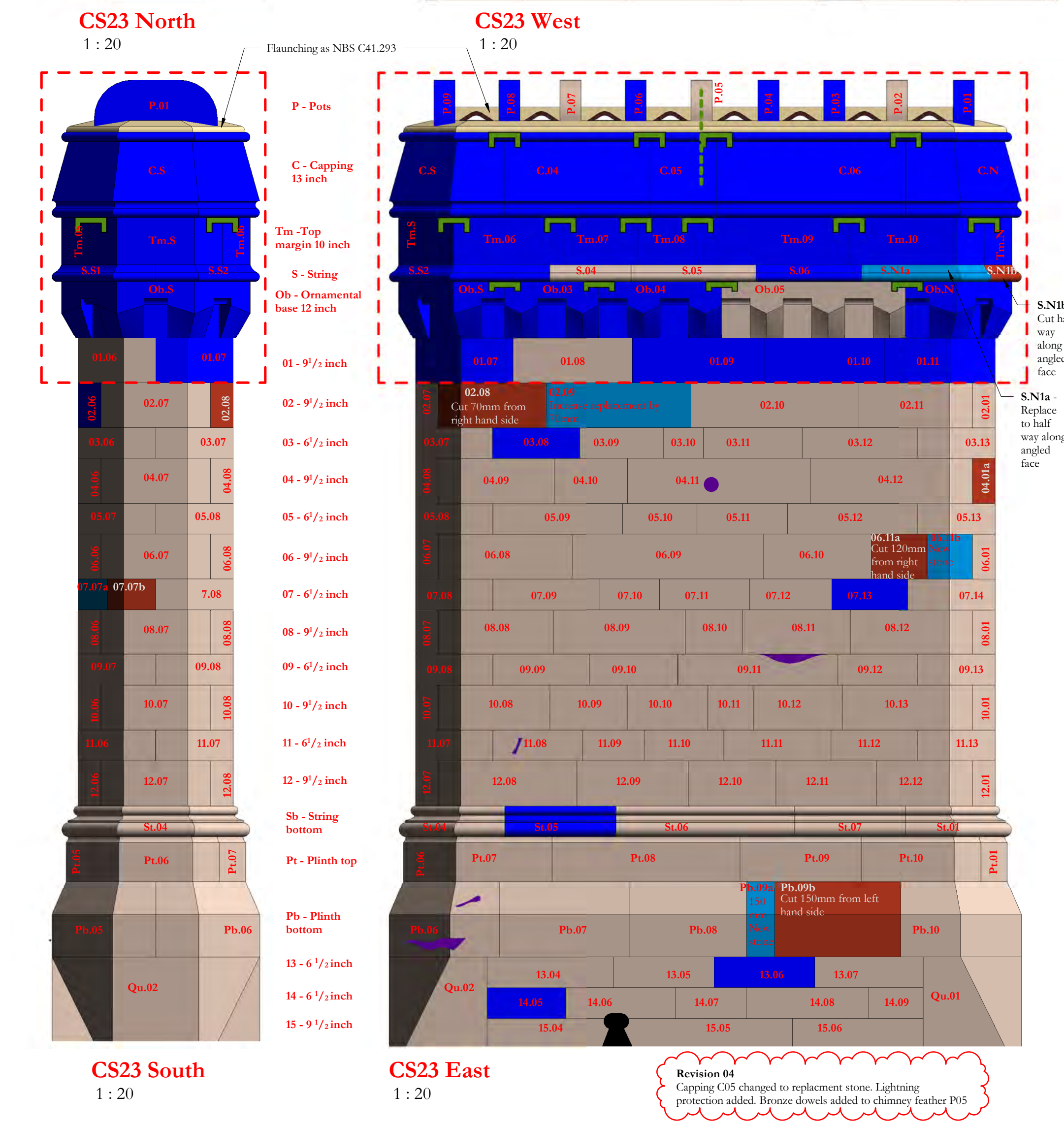
NOTES
Refer to NBS reference C41.321 for rebuilding chimneys.
Sections of chimney that are not rebuilt are to be repointed as NBS reference C41.821 with brick sections repointed as reference C41.822
The whole chimney is to be repointed as NBS reference C41.805

Revision 03
Cramps moved down from string course to Ob course. Ob references on west elevation amended to take into account separate components

Revision 02
Drawing updated post validation survey

04	06/04/2022	JC	GR	See note in revision cloud
03	16/03/2022	JC	GR	See note in revision cloud
02	21/07/2021	GR	TK	See note in revision cloud
01	28/05/2019	GR	SK/GR	Second Issue

ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION
-------	------	----------	-------	-------------



OUR TOWN HALL PROJECT

Project Office, Room 308, 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 Number CS23 Proposed repairs

SIZE & SCALE A2: As indicated

DRAWING STATUS S4 - Construction

JOB NUMBER 236959

DRAWING NO. OTH-PUR-TH-RF-DWG-A-4183 04

REV

© PURCELL 2012. PURCELL IS THE TRADING NAME OF PURCELL MILLER TRITTON LLP

06/04/2022 10:11:01