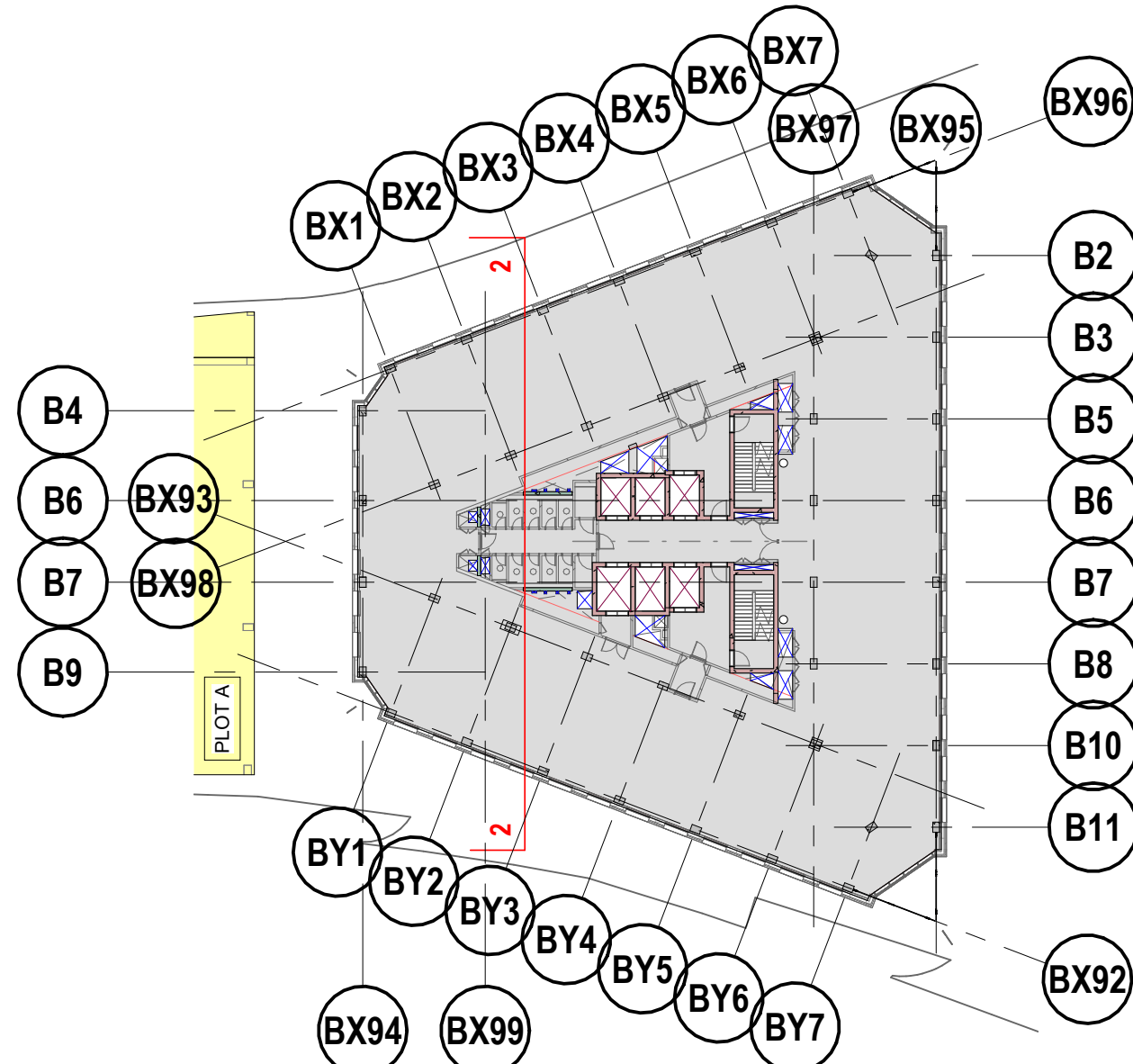


2 Section 2-2
1 : 125



KEY PLAN
(SCALE 1:500)

NOTES

- DO NOT SCALE THIS DRAWING.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS, ARCHITECTS, AND SERVICE'S ENGINEERS DRAWINGS & SPECIFICATIONS.
- ALL DIMENSIONS ARE IN MILLIMETRES (mm).
- WORK TO FIGURED DIMENSIONS ONLY. ANY DISCREPANCIES TO BE REPORTED TO GD PARTNERSHIP FOR CLARIFICATION. IF IN DOUBT ASK.
- ALL WORK TO COMPLY WITH THE RELEVANT BRITISH STANDARDS, CODES OF PRACTICE AND THE BUILDING REGULATIONS.
- ALL CONCRETE WORK IS TO BE IN ACCORDANCE WITH GD PARTNERSHIP SPECIFICATION AND NBS SECTION E.
- RELEVANT CONCRETE DESIGN MIX:
 - FOUNDATIONS, PILE CAPS, CAPPING BEAMS, GROUND BEAMS, SLABS, BEAMS AND WALLS INCLUDING RETAINING WALLS: C32/40
 - COLUMNS: C40/50
- SULPHATE CLASS DS-3 AND DESIGN CLASSIFICATION OF AC-3. IF LONDON CLAY ARISINGS ARE PROPOSED FOR REUSE BEHIND ANY CONCRETE STRUCTURES THEN THE CLASSIFICATION WILL NEED TO BE INCREASED TO AC-5 AND DS-5.
- BASEMENT B1 SLAB, BASEMENT B1 LINING WALLS, CAPPING BEAMS TO CONTIGUOUS BASEMENT WALLS, LIFT PITS IN BASEMENT B1, RETAINING WALLS AND EXTERNAL GROUND FLOOR SLABS TO RECEIVE XYPEX C-SERIES ADMIX WATERPROOF CONCRETE & CETCO VOLTEX DS MEMBRANE SYSTEM TO XYPEX SPECIFICATION. TO BE INSTALLED TO MANUFACTURER RECOMMENDATIONS & WARRANTY REQUIREMENTS.
- ALL REINFORCED FOUNDATIONS AND SLABS TO HAVE 50mm CONCRETE BLINDING UNLESS SITTING ON LEAN MIX CONCRETE.
- FOR TANKING & WATERPROOFING OF BASEMENT REFER TO DETAILS IN XYPEX / CETCO SPECIFICATION, FOR DAMP PROOF COURSES REFER TO ARCHITECTS DETAILS.

KEY

EXISTING STRUCTURE

STRUCTURAL WALL KEY

STRUCTURAL CORE WALLS
450mm THICK RC WALLS

STRUCTURAL CORE WALLS
325mm THICK RC WALLS

STRUCTURAL WALLS
250mm THICK RC WALLS

P03	30.09.22	RJW / PP	STAGE 3 ISSUE
P02	06.09.22	RJW / PP	SECTION REDRAWN
P01	19.04.22	RJW / RD	ISSUED FOR INFORMATION
Rev.	Date	By / Chk'd	Revision Notes

Clients:



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Project:

TRIBECA - THE REFLECTOR - Plot B

Drawing:

SECTIONS - Sheet 2

Drawing Status:

STAGE 3 - PRELIMINARY

Scale: As indicated	at A1	GDP Reference 20-100
Drawn: RJW	Checked: RD	Date: Apr. 2022

Project No.	Rev.
TRI	P03

Originator	Zone	Level	Type	Role	Number
GDP - PB	XX	DR	S		-002402