

1. DO NOT SCALE THIS DRAWING.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS, ARCHITECTS, AND SERVICES' ENGINEERS DRAWINGS & SPECIFICATIONS.
3. ALL DIMENSIONS ARE IN MILLIMETRES (mm).
4. WORK TO FIGURED DIMENSIONS ONLY. ANY DISCREPANCIES TO BE BE REPORTED TO GD PARTNERSHIP FOR CLARIFICATION. IF IN DOUBT ASK.
5. TO WORK TO COMPLY WITH THE RELEVANT BRITISH STANDARDS, CODES OF PRACTICE AND THE BUILDING REGULATIONS.
6. ALL CONCRETE WORK IS TO BE IN ACCORDANCE WITH GD PARTNERSHIP SPECIFICATION AND NBS SECTION E
7. **RELEVANT CONCRETE DESIGN MIX:**
 - FOUNDATIONS, PILE CAPS, CHAPING BEAMS, GROUND BEAMS, SLABS, BEAMS AND WALLS INCLUDING RETAINING WALLS: C20/40
 - COLUMNS: C40/50
8. SULPHATE CLASS DS-3 AND DESIGN CLASSIFICATION OF AC-3. IF LONDON CLAY IS USED IT MUST BE PROPOSED FOR REUSE BEHIND ANY CONCRETE STRUCTURES THEN THE CLASSIFICATION WILL NEED TO BE INCREASED TO AC-5 AND DS-5.
9. BASEMENT BT1: SLAB BASEMENT BT1 LINKING WALLS, CHAPING BEAMS TO CONTIGUOUS BASEMENT WALLS, LIFT PITs IN BASEMENT BT1, RETAINING WALLS AND EXTERNAL GROUND FLOOR SLABS TO RECEIVE TYPEX C- SERIES ADMIX WATERPROOF CONCRETE & CETCO VOLT EX MEMBRANE SYSTEM TO TYPEX SPECIFICATION. TO BE INSTALLED TO MANUFACTURER RECOMMENDATIONS & WARRANTY REQUIREMENTS.
10. ALL REINFORCED FOUNDATIONS AND SLABS TO HAVE 50mm CONCRETE BLINDING UNLESS SITTING ON LEAN MIX CONCRETE.
11. FOR TANKING & WATERPROOFING OF BASEMENT REFER TO DETAILS IN TYPEX / CETCO SPECIFICATION, FOR DAMP PROOF COURSES REFER TO ARCHITECTS DETAILS.

EXISTING STRUCTURE

	STRUCTURAL CORE WALLS 450mm THICK RC WALLS
	STRUCTURAL CORE WALLS 325mm THICK RC WALLS
	STRUCTURAL WALLS 250mm THICK RC WALLS

Client:

D



Project:

Drawing:

Drawing Status:

STAGE 3 - PRELIMINARY

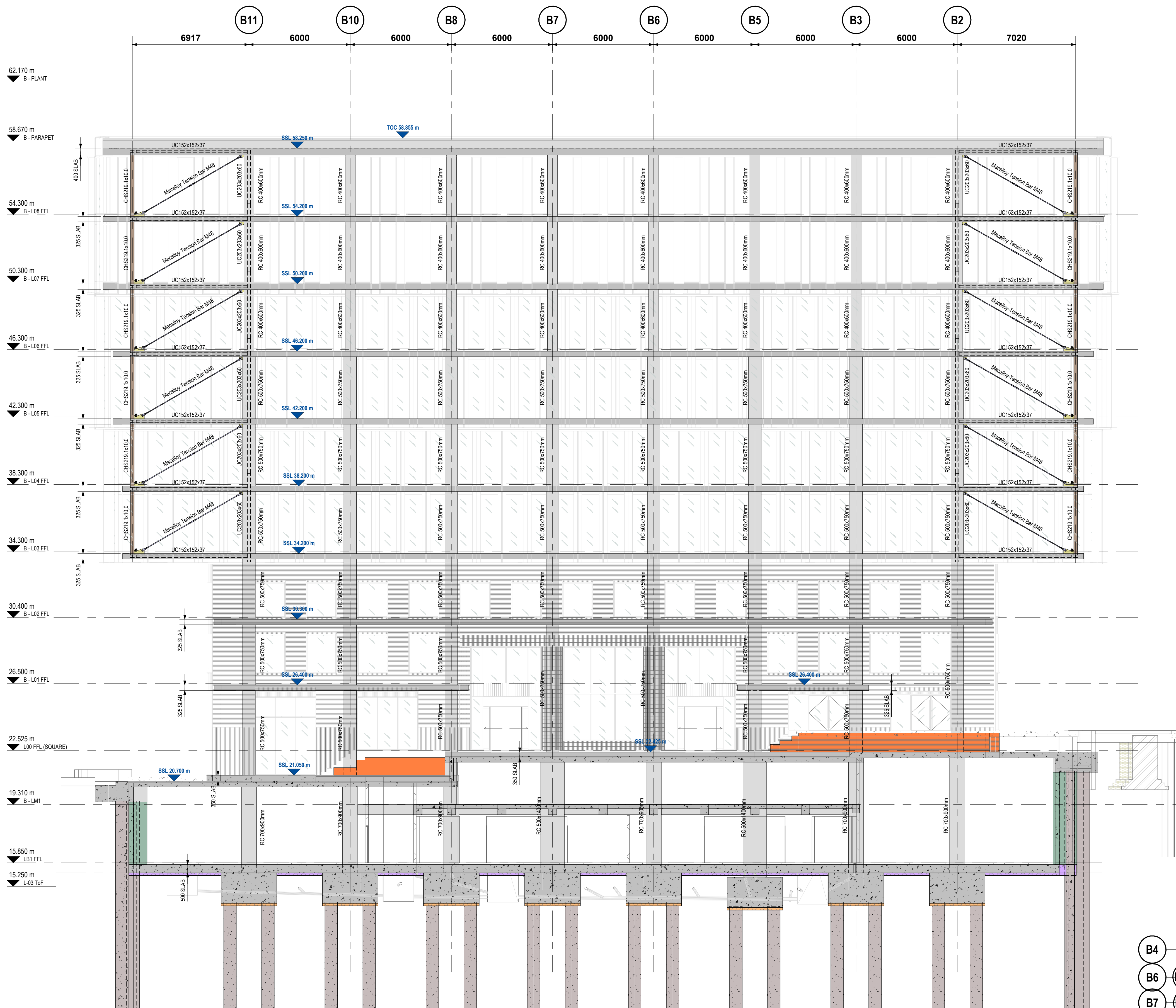
Drawn: RJW	Checked: RD	Date: Apr. 2022
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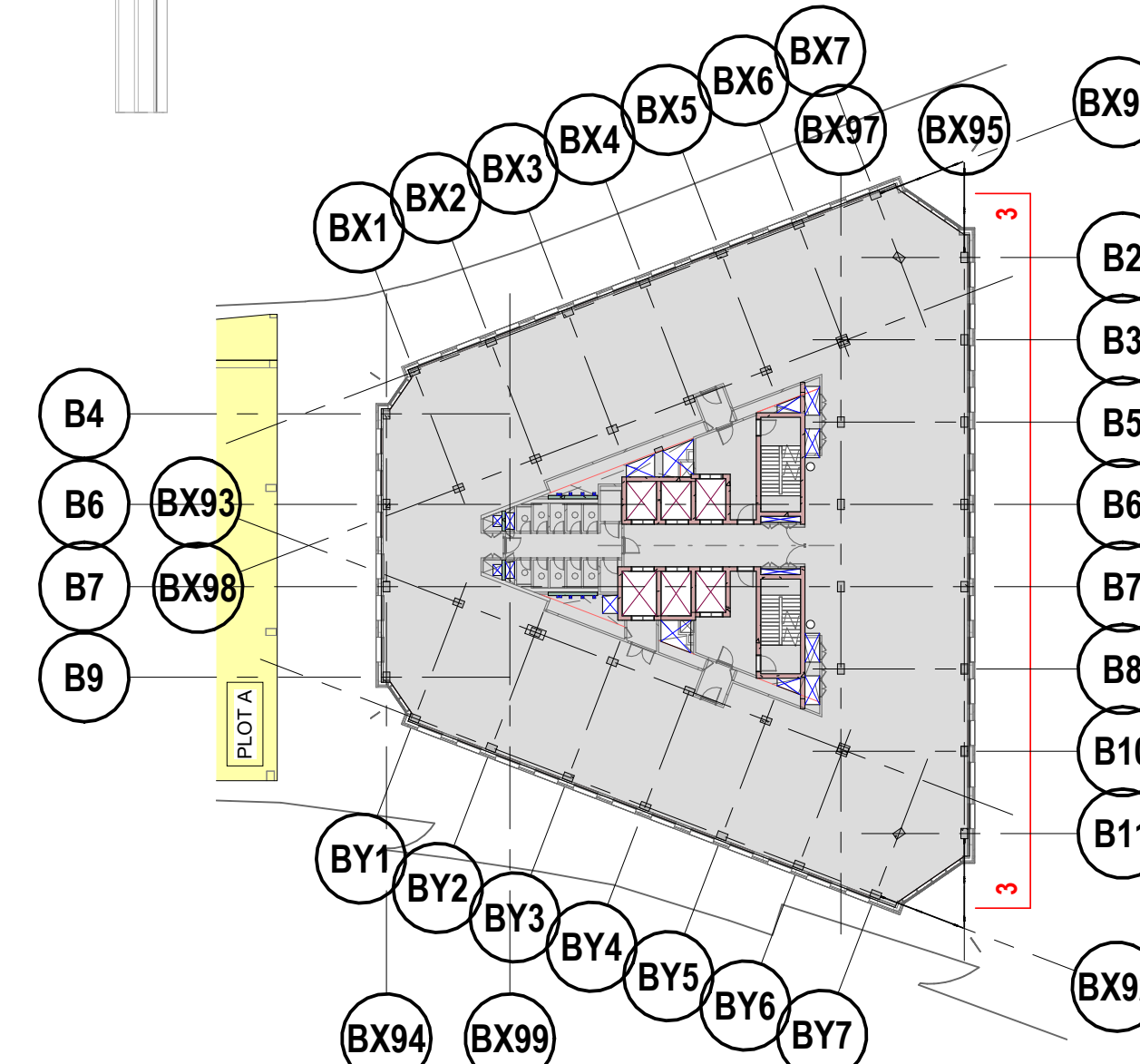
Originator	Zone	Level	Type	Role	Number
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GDP - PB - XX - DR - S -00240

Autodesk Docs://TRIBECA/TRI-GDP-PB-ZZ-M3-S-0001.rvt



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KEY PLAN
(SCALE 1:500)