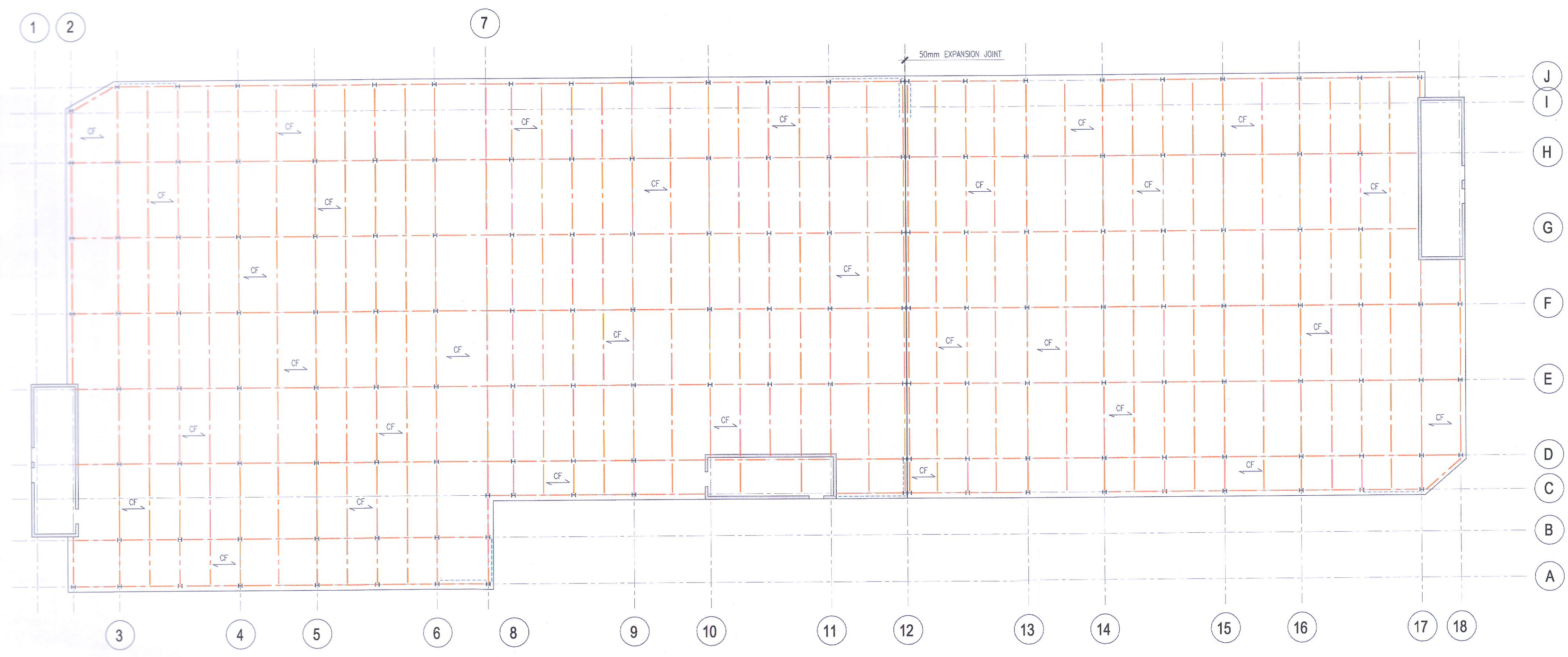
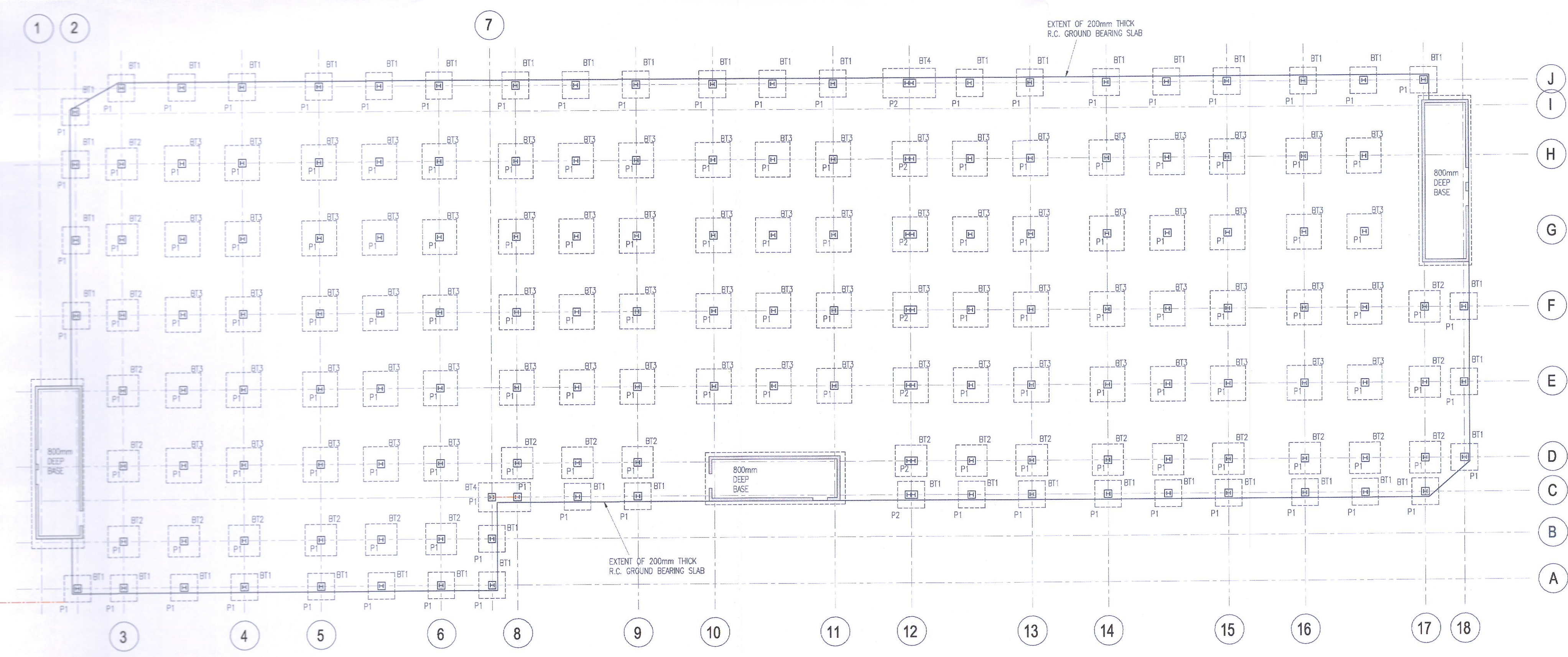


NOTES:



COLUMN LEGEND
 ALL COLUMNS TO BE 305x305x240 UC TO FIRST FLOOR FLOOR THEN 305x305x98 UC TO ROOF UNLESS NOTED OTHERWISE
 INDICATES COMFLOR 225 (COMPOSITE SLAB DEPTH 300mm WITH A193 MESH)
 ← CF →
 --- 305x305x198 UC BEAMS
 --- 120x12 THICK FLAT X-BRACING

BATTERY ENERGY STORAGE SYSTEM BUILDING - PROPOSED FIRST FLOOR PLAN



LEGEND
 BT1 - 2300x2300x600 R.C. PAD FOUNDATION
 BT2 - 2700x2700x600 R.C. PAD FOUNDATION
 BT3 - 3000x3000x700 R.C. PAD FOUNDATION
 BT4 - 4500x2500x600 R.C. PAD FOUNDATION
 P1 - 650x650 R.C. PLINTH
 P2 - 1050x650 R.C. PLINTH
 TOP OF FOUNDATIONS TO BE 2200mm BELOW GROUND LEVEL
 --- 250 THICK R.C. WALLS
 ALL COLUMNS TO BE 305x305x240 UC UNLESS NOTED OTHERWISE

BATTERY ENERGY STORAGE SYSTEM BUILDING - PROPOSED FOUNDATION PLAN

rev	date	description	JKK	JBH
P01	20-01-23	PLANNING ISSUE		

client approval: A - Approved, B - Approved with comments, C - Do not use

suitability: S4 - STAGE APPROVAL, issue purpose: PLANNING

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project ref: BATTERY ENERGY STORAGE SYSTEM FACILITY, MILLTOWN

drawing title: STRUCTURAL DRAWING DESIGN STEEL OPTION

client: DATA & POWER HUB SERVICES

designed by	author	scale	sheet size
JBH	JKK	AS SHOWN	A1

drawing no.	revision
220051-DBFL-XX-F1-DR-S-8101	P01