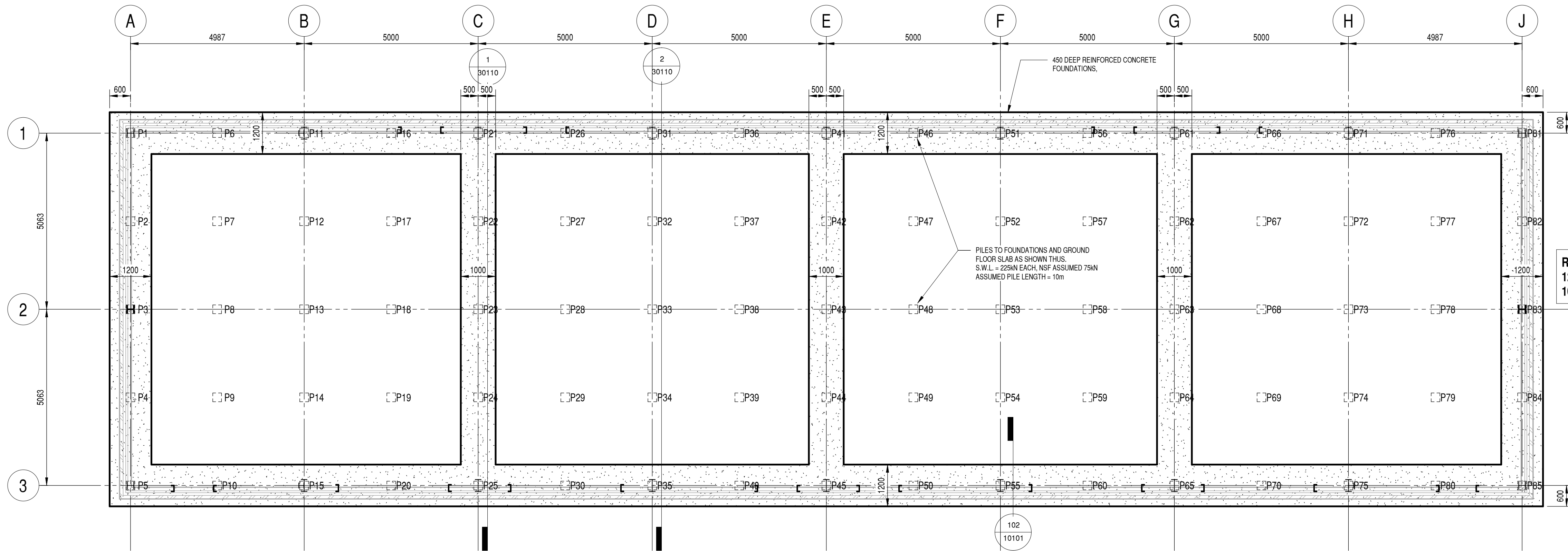
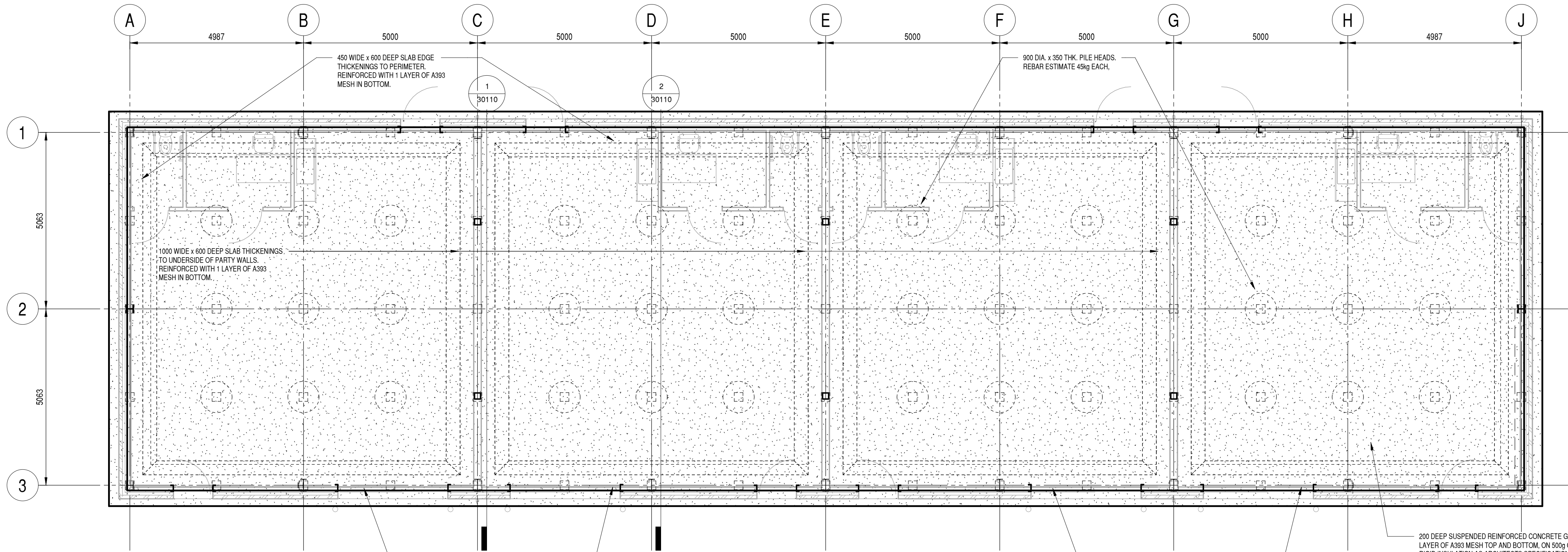


NOTE THE PROPERTY OF THIS DRAWING AND DESIGN IS VESTED IN BINGHAM HALL PARTNERSHIP LIMITED AND MUST NOT BE COPIED OR REPRODUCED IN ANY WAY WITHOUT THEIR WRITTEN CONSENT



PLAN ON FOUNDATIONS
(1 : 75)



PLAN ON GROUND FLOOR SLAB
(1 : 75)

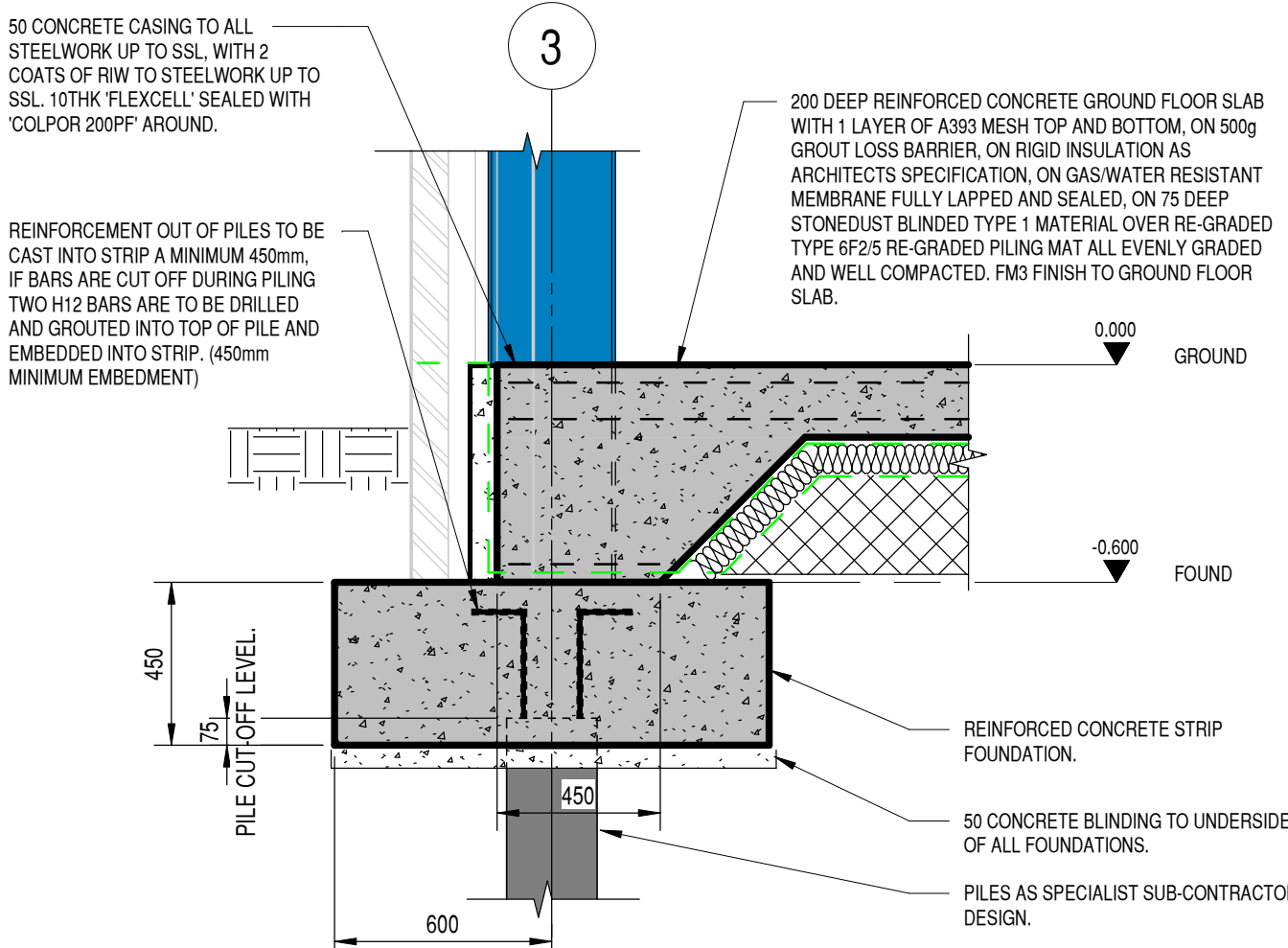
NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT BHPL AND ARCHITECTS DRAWINGS.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SITE INVESTIGATION REPORT.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SERVICES INFORMATION PRIOR TO ANY WORKS COMMENCING.
4. THE CONTRACTOR IS TO ADHERE TO ALL RELEVANT HEALTH AND SAFETY REQUIREMENTS AND CURRENT REGULATIONS AT ALL TIMES.
5. ANY DISCREPANCIES FOUND TO BE REPORTED TO BHPL IMMEDIATELY.
6. DO NOT SCALE FROM THIS DRAWING. IF ANY DIMENSIONS ARE NOT GIVEN PLEASE ASK.
7. IF IN DOUBT PLEASE ASK.

SUB-STRUCTURE CONCRETE

1. ALL WORK IS TO BE IN ACCORDANCE WITH THE NBS SPECIFICATION ISSUED AND THE CURRENT RELEVANT BS CODES OF PRACTICE.
2. IN ACCORDANCE WITH BS 8000 CONCRETE IS SPECIFIED THIS:-
 - 2a. DESIGNATED CONCRETE IS NOTED, FOR EXAMPLE AS C28/35, C32/40, ETC.
 - 2b. DESIGNATED CONCRETE IS NOTED, FOR EXAMPLE AS C28/35, C32/40, ETC.
 - 2c. STANDARDIZED PRESCRIBED CONCRETE IS NOTED, FOR EXAMPLE AS ST1, ST2, ETC.
3. ALL STRUCTURAL CONCRETE IS TO BE MECHANICALLY VIBRATED.
4. CONCRETE TO SUB-STRUCTURE TO BE GRADE RC28/35 USING ANY OF CEM1 (A), B, IIIA, or IIB WITH A MAXIMUM AGGREGATE SIZE OF 20mm AND A S3 CONSISTENCE.
5. FOR NOTES ON TREATMENT OF CONSTRUCTION JOINTS, TEMPORARY WORKS, STRIPPING TIMES AND ACCURACY OF CONSTRUCTED WORK, SEE SPECIFICATION.
6. QUALITY CONTROL AND TESTING AND THE USE OF ADMIXTURES ARE DESCRIBED IN THE SPECIFICATION.
7. MINIMUM CONCRETE COVER TO MAIN REINFORCEMENT TO BE 40mm (WITH A MAX. DEVIATION OF 10mm)

REINFORCEMENT ESTIMATES.
1200 x 450 STRIPS = 60kg/m
1000 x 450 STRIPS = 50kg/m



TYPICAL EDGE DETAIL
(1 : 20)

P01		LRJ		31/05/24	
Rev		By		Date	
				Revision	
Bingham Hall PARTNERSHIP LTD Consulting Civil & Structural Engineers 5 Ty Nant Court, Morgantown , Cardiff CF15 8LW Telephone (029) 2048 8588 BHPL Project Ref: 6807					
Project Title					
Glyncorrwg Industrial Unit					
Drawing Title					
SUB-STRUCTURE DETAILS					
Architect					
EPT ARCHITECTS					
Client					
ANDREW SCOTT LIMITED					
Drawing Status					
D1 - SUITABLE FOR COSTING					
Scale	Drawing Size		Drawn	Date	Checked
As indicated	A1		LRJ	MAY '24	DTH
Project No.	Originator	Volume	Level	Type	Role
Number					Rev
6807 - BHP - 02 - XX - DR - S - 10101					P01