

UPPER AND LOWER CAMPFIELD MARKETS LOCATION PLAN

LOWER CAMPFIELD

UPPER CAMPFIELD



KEY:

INDICATES APPROXIMATE OWNERSHIP BOUNDARIES OF EACH BUILDING

NOTES:

1. THE PURPOSE OF THE SITE INVESTIGATION IS TO RECOVER DATA ASSOCIATED WITH THE EXISTING FOUNDATIONS AND GROUND TOPOLOGY.

2. THIS SKETCH IS TO BE READ IN CONJUNCTION WITH ALL OTHER GI SPECIFICATION DOCUMENTS.

3. ALL TEST AREAS TO BE CAT SCANNED PRIOR TO COMMENCEMENT OF EXCAVATION. REFER TO CLIENT'S DOCUMENT PORTAL FOR BELOW GROUND DRAINAGE RECORD INFORMATION. THE ROUTE OF BURIED SERVICES WITHIN AND SURROUNDING THE SITE PERIMETER IS UNKNOWN.

4. EXISTING STRUCTURES ARE NOT TO BE DISTURBED DURING SITE INVESTIGATIONS. THE CONTRACTOR IS TO SATISFY THEMSELVES OF THE STABILITY OF THE EXISTING STRUCTURE DURING EXCAVATIONS.

5. LOCATIONS ARE APPROXIMATE FOR PRICING PURPOSES AND ARE TO BE AGREED PRIOR TO START OF SURVEY OF WORKS ON SITE WITH CIVIC ENGINEERS.

7. THE SI CONTRACTOR SHOULD ALLOW FOR VALIDATION OF THE EXISTING STRUCTURE AND SURVEY LOCATIONS.

8. CONTRACTOR TO ALLOW FOR RELOCATION OF SURVEY POSITIONS IF OBSTRUCTIONS ARE ENCOUNTERED.

9. CONTRACTOR TO ALLOW FOR DEWATERING OF EXCAVATIONS IF NECESSARY.

25.08.23	P02	INFORMATION	PR	RD
16.08.23	P01	INFORMATION	PR	RD
Date	Rev	Description	Drawn	Chkd

MANCHESTER / LONDON / LEEDS / GLASGOW

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Project

CAMPFIELD MARKETS

Title

SITE INVESTIGATION SCOPE OF WORKS

Status

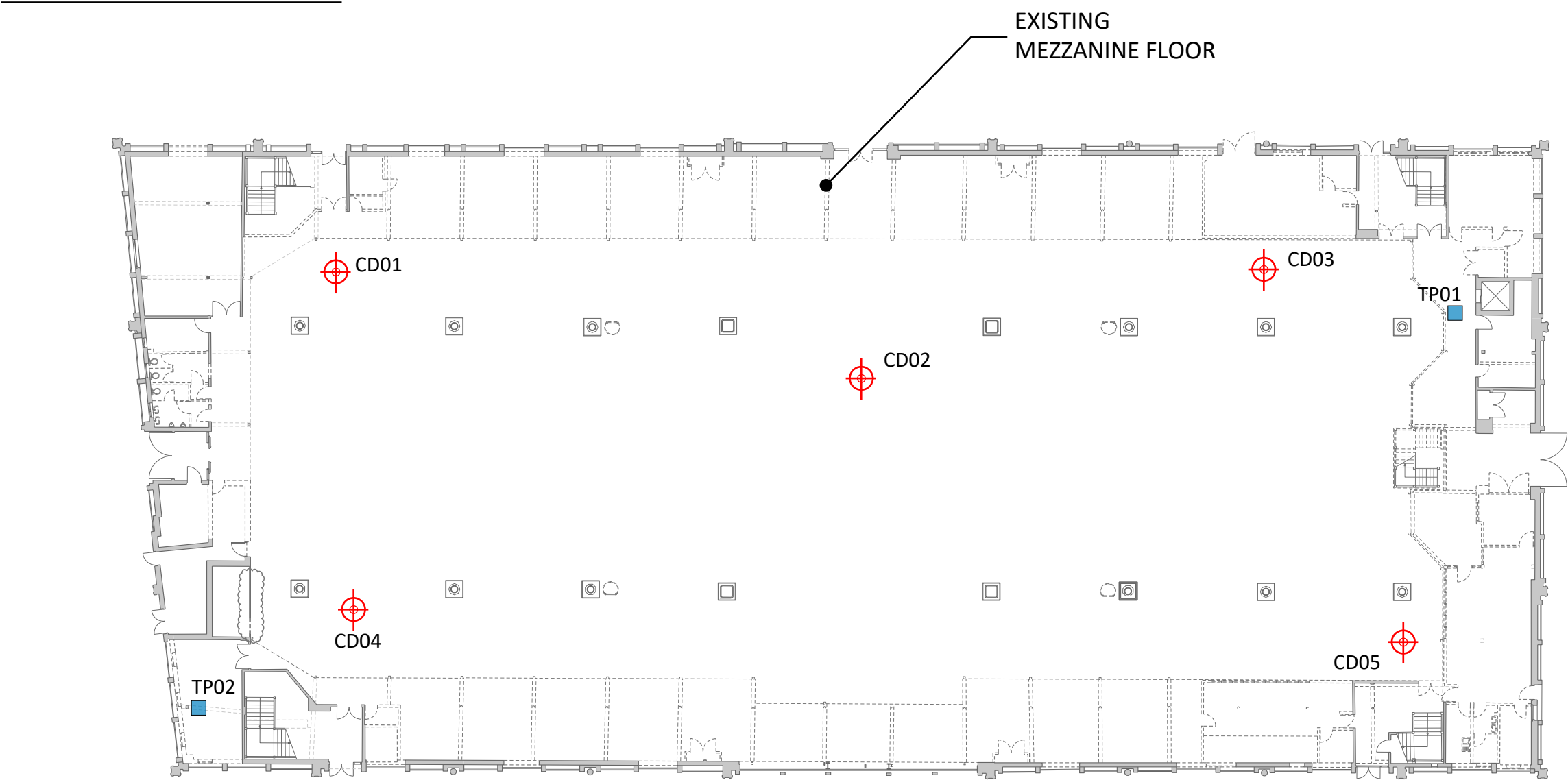
INFORMATION

Project Number	Scale @ A3	Date Created	Drawn	Checked
2302	NTS	16.08.23	PR	RD

Drawing Number			Revision	
SK_010			P02	

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LOWER CAMPFIELD MARKET



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 - Ferro-scanning and GPR the slab to establish the details of what reinforcing steel bar is in the ground floor slab.
 - Diamond drill core hole samples to confirm the slab thickness and the diameter of the rebar. Holes generally min 75mm diameter holes through the slab. Like for like repair to holes on completion
 - Use the core sample confirm the concrete compressive strength by laboratory tests.
 - Carry out dynamic cone penetration tests within the core holes to provide a CBR% value layers beneath the slab. Ensure as-built service drawings are used to avoid any service strikes. If information not available GPR may be required.
- 
 - Small trial pit 500x500mm to allow excavation down to top of existing foundation and measurement of size, depth and type of existing foundation.



- KEY:
- 

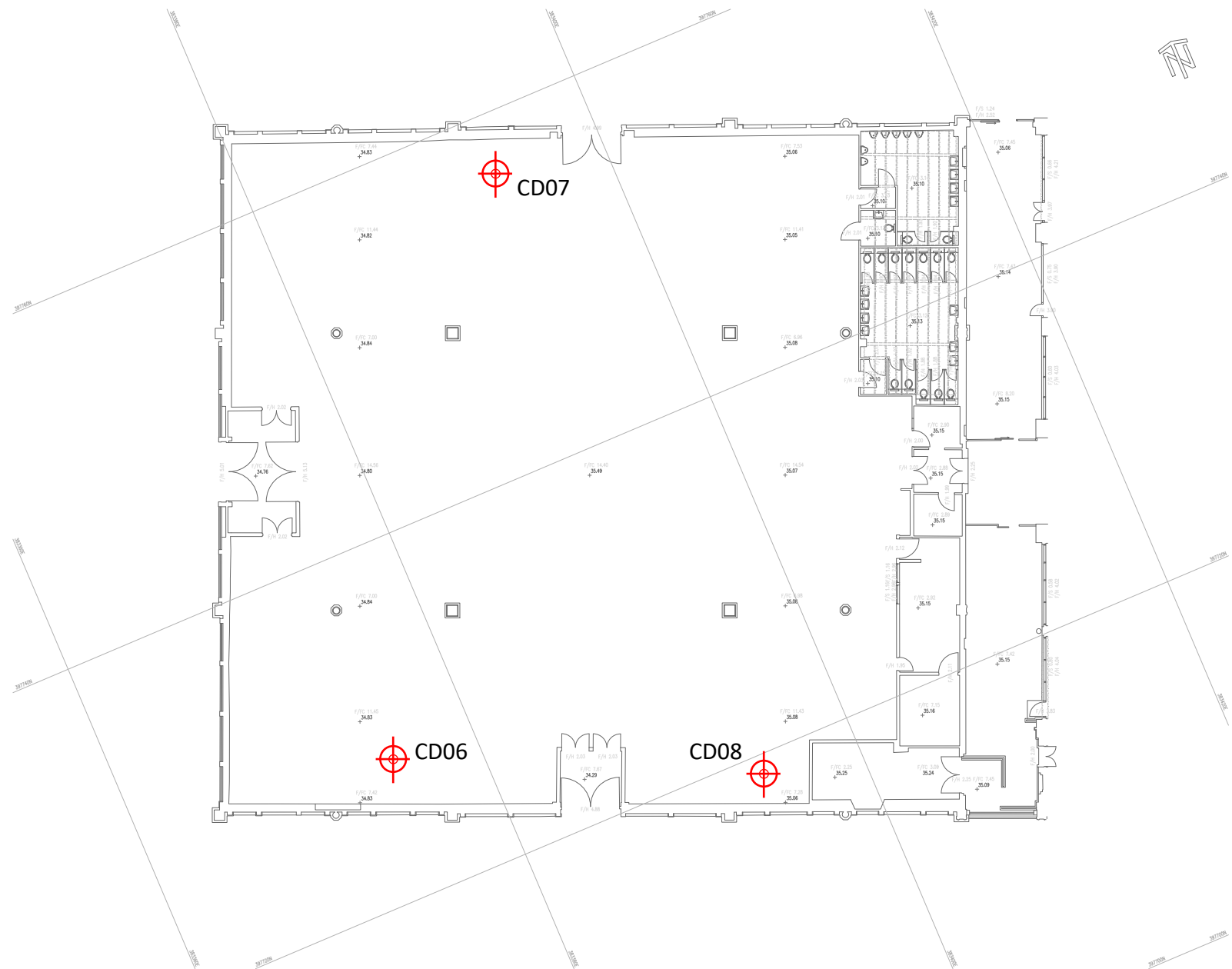
INDICATES PROPOSED TRIAL PIT LOCATION. DEPTH APPROX. 1.5m TO EXPOSE TOP AND EXTENT OF EXISTING FOUNDATION
- 

INDICATES PROPOSED SLAB CORE DRILLED LOCATION AND CBR TESTING
- SEE REQUIREMENTS FOR EACH ELEMENT SETOUT BELOW.
- ACTUAL LOCATIONS TO BE AGREED WITH CIVIC ENGINEERS ON SITE PRIOR TO INTRUSIVE WORKS COMMENCING

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Project		CAMPFIELD MARKETS		
Title		SITE INVESTIGATION SCOPE OF WORKS		
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UPPER CAMPFIELD MARKET



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