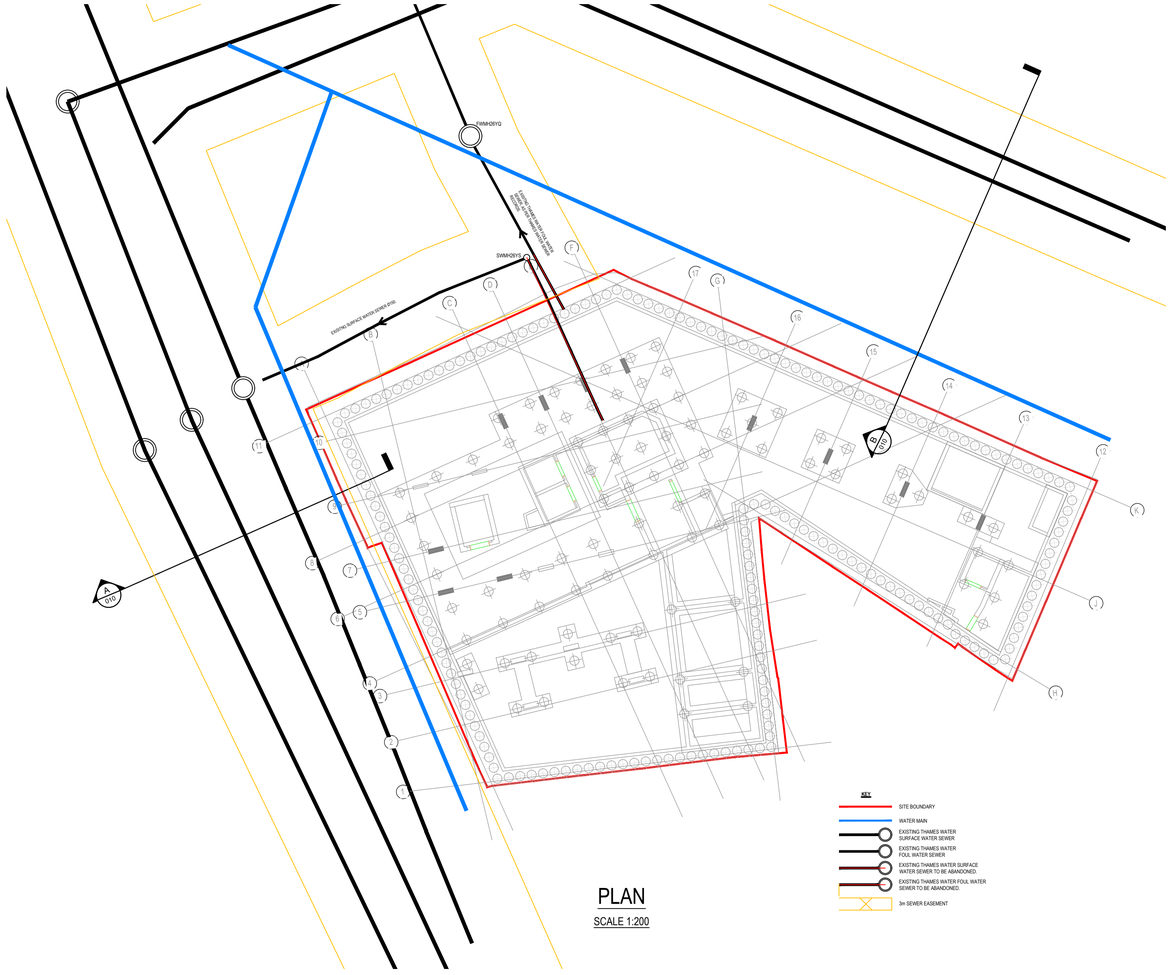
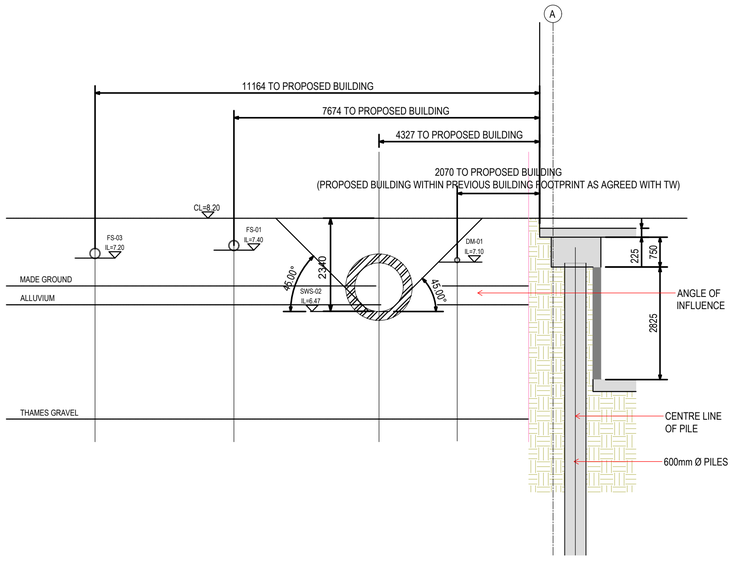


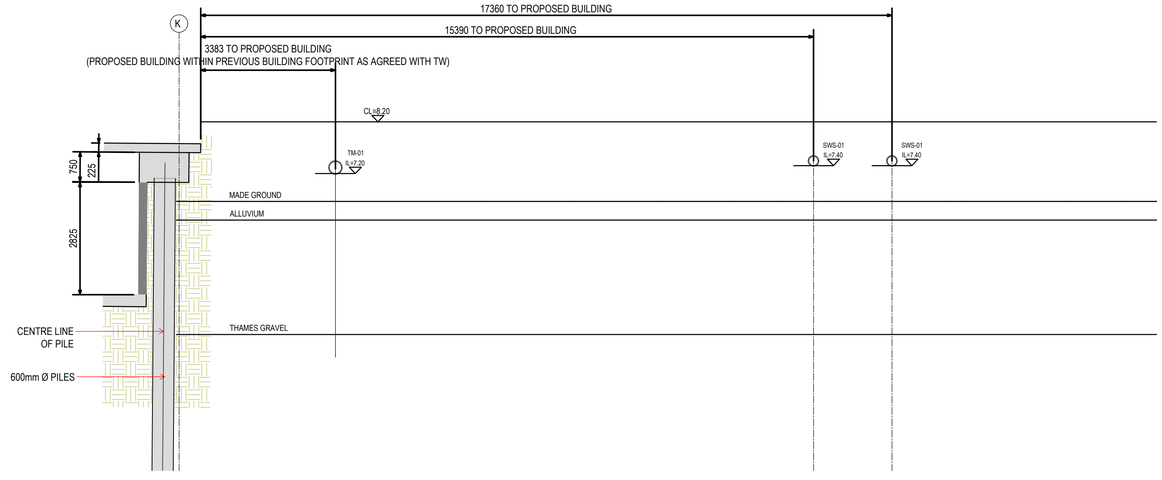
PLAN

SCALE 1:200



SECTION A-A

SCALE 1:75



SECTION B-B

SCALE 1:75

Notes

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS TOGETHER WITH THE APPROPRIATE SPECIFICATIONS.
- IT IS THE CONTRACTORS RESPONSIBILITY TO CHECK ALL DIMENSIONS ON SITE. DIMENSIONS MUST NOT BE SCALED FROM THIS DRAWING. ANY DISCREPANCIES TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT IN WRITING.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES, UNLESS NOTED OTHERWISE

PILE NOTES

1. ALL PILES TO BE UNIFORMLY REINFORCED AROUND CIRCUMFERENCE THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PILE DESIGN AND SHALL BE RESPONSIBLE FOR ESTIMATING ANY ADDITIONAL ECCENTRICITIES AND FORCES ARISING FROM THE INSTALLATION OF THE PILES ABOVE THE CUT DOWN LEVEL. ALL PILES TO BE DESIGNED TO ACCOMMODATE SUCH FORCES AS INDICATED ON PILE INSTALLATION & ECCENTRICITIES DETAIL ON THIS DRAWING.
2. PILE DESIGN FORCES SHALL BE THE WORSE CASE COMBINATION OF THOSE SHOWN ON PILE FORCES & COMBINATIONS DETAIL ON THIS DRAWING.
3. REFER TO DRAWING FOR WORKING LOADS TO PILES.
4. A FULL TENSION AND COMPRESSION ANCHORAGE IS TO BE PROVIDED BETWEEN THE PILES AND THE ASSOCIATED PILE CAP FOUNDATIONS.
5. THE PILING CONTRACTOR IS TO SUBMIT FULL DETAILS OF PILING DESIGN FOR APPROVAL PRIOR TO COMMENCEMENT OF PILING WORKS.
6. PILES TO BE SPACED A MINIMUM OF 3 TIMES THE PILE DIAMETER.
7. PILE DESIGN SHOULD ALLOW FOR TEMPORARY LOCAL EXCAVATIONS FOR PILE CAPS. DEPTH 750mm BELOW PILING MAT LEVEL.
8. ALL CONCRETE WORKS SHALL FULLY COMPLY WITH THE REQUIREMENTS OF BS 8110, BS EN 206-1 2000 AND THE NATIONAL STRUCTURAL CONCRETE SPECIFICATION FOR BUILDING CONSTRUCTION (LATEST EDITION)
9. GROUND WATER TO BE MANAGED TO REDUCE THE RISK OF GROUND WATER DRAW DOWN RESULTING IN DIFFERENTIAL SETTLEMENT OF NEIGHBOURING BUILDING.
10. MAN ENTRY INTO ANY EXCAVATION SHOULD BE AVOIDED. SHOULD IT PROVE NECESSARY, THE RISK SHOULD BE ASSESSED AND MITIGATED.
11. THE MAIN CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN, INSTALLATION AND MAINTENANCE OF ALL TEMPORARY WORKS TO PROVIDE AND MAINTAIN ITS STABILITY TO ALL ADJACENT BUILDINGS, ROADWAYS AND EXISTING SERVICES OF THE ADJACENT AREAS AND STATUTORY AUTHORITIES.
12. THE ENGINEER IS TO BE NOTIFIED IN WRITING, IMMEDIATELY OF ANY DISCREPANCIES , FOR CLARIFICATION OF DETAILS.
13. PILING TO BE IN ACCORDANCE WITH ICE SPECIFICATION FOR PILING.
14. PILE STATIC LOAD TESTING TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE ICE SPECIFICATION FOR PILING, TAKING ACCOUNT OF THE LEVEL OF RISK RELATED TO THE CHARACTERISTICS OF THE PILING WORKS. A MINIMUM OF 2 WORKING PILE TESTS TO BE UNDERTAKEN. 100% INTEGRITY TESTING, 1% STATIC LOAD TESTED

Rev	Date	By	Description	Appd
C04	27.06.2025	HD	UPDATED SECTION A-A	RN
C03	17.03.2025	CL	ADDITIONAL SECTION	RN
C02	11.03.2025	CL	ADDITIONAL ASSETS ADDED	RN
C01	16.01.2025	CL	FIRST ISSUE	RH

FOR BUILDING CONTROL APPROVAL

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Client

group

Architect

HADFIELD CAWKWELL DAVIDSON LTD

Project

29-33 THE HALE, TOTTENHAM

Title

DRAINAGE GENERAL ARRANGEMENT
GROUND FLOOR

Scale	Drawn	Revision
AS STATED	CH	C04
Date	Checked	
JAN 2025	RH	

1305 C-26-010

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