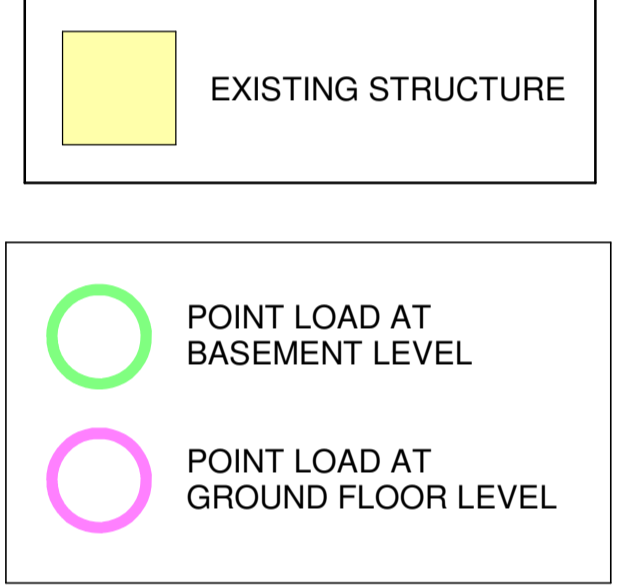


NOTES

- DO NOT SCALE THIS DRAWING.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS, ARCHITECTS, AND SERVICES ENGINEERS DRAWINGS & SPECIFICATIONS.
- ALL DIMENSIONS ARE IN MILLIMETRES (mm).
- WORK TO FIGURED DIMENSIONS ONLY. ANY DISCREPANCIES TO BE REPORTED TO GD PARTNERSHIP FOR CLARIFICATION. IF IN DOUBT ASK.
- ALL WORK TO COMPLY WITH THE RELEVANT BRITISH STANDARDS, CODES OF PRACTICE AND THE BUILDING REGULATIONS.
- RELEVANT CONCRETE DESIGN MIX:
 - SLABS, BEAMS, WALLS: C32/40
 - COLUMNS: C40/50
- CONCRETE GRADE FOR REINFORCED FOUNDATIONS C28/35. SULPHATE CLASS DS-3 AND DESIGN CLASSIFICATION OF AC-3. IF LONDON CLAY ARISINGS ARE PROPOSED FOR REUSE BEHIND ANY CONCRETE STRUCTURES THEN THE CLASSIFICATION WILL NEED TO BE INCREASED TO AC-5 AND DS-5.
- ALL PILE CAPS, BASEMENT SLABS AND WALLS, RETAINING WALLS AND EXTERNAL GROUND FLOOR SLABS TO RECEIVE XYPEX C - SERIES ADMIX WATERPROOF CONCRETE & DETCO MEMBRANE SYSTEM TO XYPEX SPECIFICATION. TO BE INSTALLED TO MANUFACTURER RECOMMENDATIONS & WARRANTY REQUIREMENTS.
- TOP OF ALL FOUNDATIONS TO BE 17.200 m UNLESS NOTED OTHERWISE.
- ALL REINFORCED FOUNDATIONS TO HAVE 50mm CONCRETE BLINDING UNLESS SITTING ON LEAN MIX CONCRETE.
- TANKING, WATERPROOFING AND DAMP PROOF COURSES TO ARCHITECTS DETAILS.

KEY



ASSUMED PILE SIZE: 600mm Dia. (UNLESS NOTED OTHERWISE)

ASSUMED SWL = 1700kN (UNLESS NOTED OTHERWISE)

Rev.	Date	By / Chk'd	Revision Notes
P7	29.06.20	MM / PP	COLUMNS SIZE REVISED AS CLOUDED, DRAWING STATUS AMENDED
P6	26.06.20	MM / PP	DRAWING UPDATED TO SUIT LATEST ARCHITECTURAL DESIGN, PROPOSED CONTIGUOUS PILED WALL ALONG NORTH BOUNDARY REVISED, FOUNDATION LOADINGS ADDED
P5	26.06.20	MM / PP	DRAWING UPDATED TO SUIT LATEST ARCHITECTURAL DESIGN, PROPOSED CONTIGUOUS PILED WALL ALONG NORTH BOUNDARY REVISED
P4	28.05.20	MM / PP	COLUMN OMITTED, PILE CAP REVISED

Client:

GD Partnership Ltd. GDP
Consulting Engineers

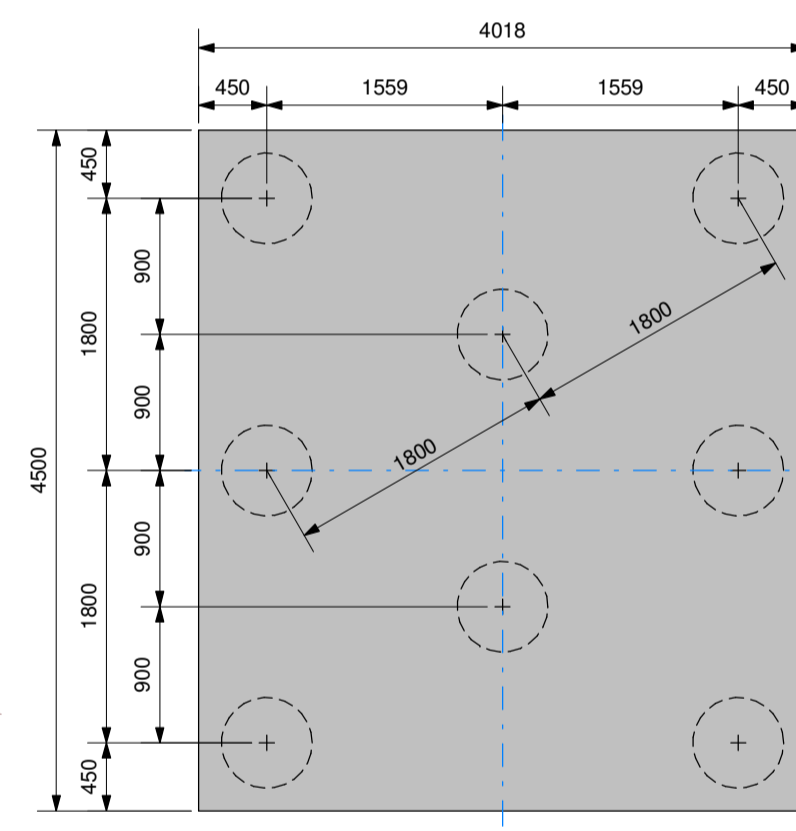
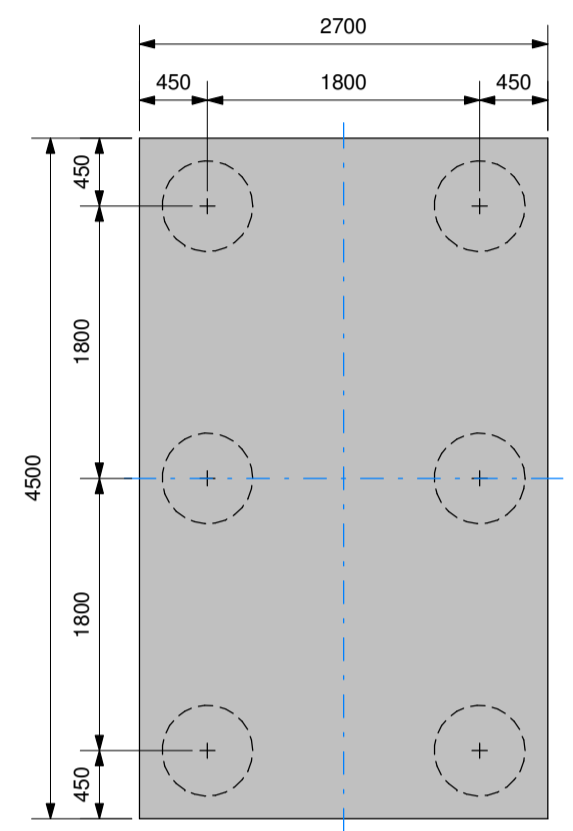
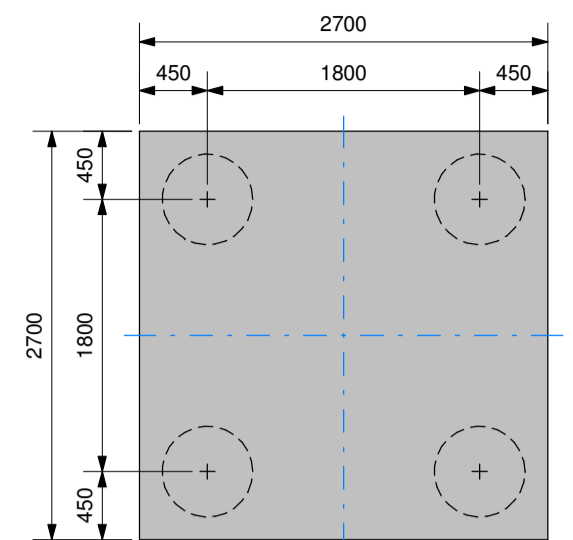
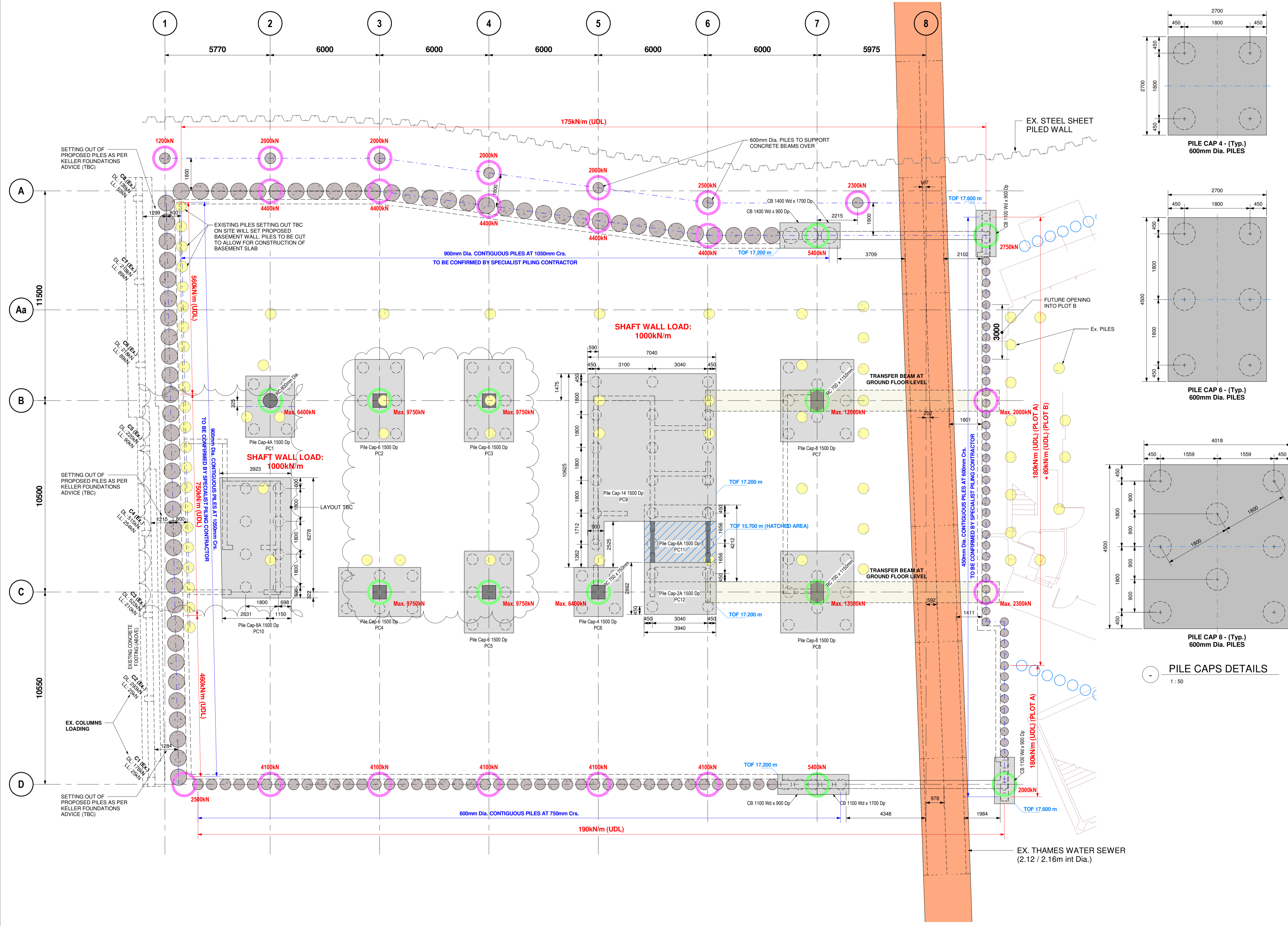
The Cart Lodge, Lutinsstone Lane, Elmstead Kent, DA4 0HZ
Tel: 01322 860622 Fax: 01322 861050
Email: contact@gdteam.co.uk

Project:
The Ugly Brown Building

Drawing:
PLOT A - PROPOSED FOUNDATION PLAN

Drawing Status:
STAGE 3

Scale: As indicated	at A1	GDP Reference 16-017
Drawn: MM	Checked: PP	Date: MAR. 2019
Project No. 16017	Rev. P7	
Originator: GDP	Zone: ZA1	Level: B1
Type: DR	Role: S	Number: 1600



PILE CAPS DETAILS
1:50

B1 PLOT A - Foundation Plan
1:100