



BURROWS GRAHAMS' KEY

- SITE BOUNDARY
- PHASE 1 TREATMENT AREA
- PHASE 2 TREATMENT AREA
- AREAS WITHIN THE 5m EXCLUSION ZONE REQUIRING GROUND TREATMENT

MENARD'S KEY

- BMC
 - CMC
 - Additional CPT
- VISC use / CMC head level due to ServiceMatters:
- 0.00m AOD
 - 0.50m AOD
 - 1.00m AOD
 - 1.50m AOD
 - 2.00m AOD
 - 2.50m AOD
 - 3.00m AOD
 - 3.50m AOD

LEGEND

- OBSTRUCTION TO BE CORED
- POSSIBLE OBSTRUCTION IN
- Concrete Pile
- Timber Pile

Crosshair indicative of existing timber piles turned into 400mmx400mm square shaped piles centered at the intersection of the crosshair as suggested by McLaren.

Squared shaped timber dimensions and locations to be confirmed

This drawing shall be read in conjunction with External Levels sheets 1-4 LCY10-BGL-XX-XX-DR-C-20201 to -20204 (C01 dated 18/10/2024) and Pile Mat Design OLP-STT-ZZ-ZZ-DR-MCL15-15001 (P05 dated 08/11/2024) and electrical and water chambers schedules LCY10-PPA-XX-XX-SH-P-50000 - Water Services Valve Chamber Schedule_Ver4 (C04 dated 14/03/2025) LCY10-PPA-XX-XX-SH-E-60000 to 60002 - Electrical Chamber Schedule Sheets 1-3 (rev C05 dated 07/03/2025) LCY10-BGL-XX-XX-DR-C-50101 to 50104 - DRAINAGE STRATEGY sheets 1 to 4 (C07 dated 21/03/2025) and LCY10-BGL-XX-XX-M3-C-01030 Drainage_Ver8.dwg

Client Numbering System



DOCUMENT NUMBER: LCY10-VBM-ZZ-ZZ-DR-GE-00014
 STATUS: S5
 REVISION: C05

NO	DATE	ISSUANCE	BY	APPROVED
C05	15/07/25	FOLLOWING COMMENTS FROM CUNDALL	JJ	CS
C04	06/06/25	HARMONISATION REVISION VERSION	JJ	CS
C03	05/06/25	AMENDMENT BMC TREATMENT AREA	JJ	CS
C02	07/05/25	REVISED DRAINAGE LAYOUT + UPDATED TIMBER PILES	JJ	CS
C01	15/04/25	FIRST ISSUE	JJ	CS

Drawings used to produce layout	Total No. of Points	Bearing Pressures kN/m ²
B-MODULUS COLUMN TREATMENT AREA LCY10-BGL-XX-XX-DR-C-20201-007	Pod - Shp - Pile -	Pod - 150 Shp - 150 Pile - 50
WATER SERVICES VALVE CHAMBERS LCY10-PPA-XX-XX-SH-P-50000	Other - 6861	see design report



Henderson House, Longley Place, Burscough, Lancashire, L40 8J5
 Tel: +44(0)1704 891 039 Web: www.vibromenard.co.uk

Setting out of Centre Line of Foundations, Bulk Markers, Handing and Orientation Checked by:
 Signed: _____ For: _____

Drawn	Approval	Construction	As Installed
J. JIANG	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Approved	Scale	Size	Date	Total No. of Points	Tender Ref
CS	1:500	A0	15/07/2025	6861	V29949

Project Title: PROJECT OLYMPUS, SILVERTOWN
 Drawing Title: B1-MODULUS COLUMNS (BMC) LAYOUT SHEET 4 OF 4
 Drawing No: 010-BGL-XX-ZZ-DR-GE-00014