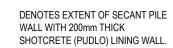


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NOTE

FINAL SETTING OUT OF PILES TO BE DETERMINED FOLLOWING SURVEY AND INSPECTION OF THE EXISTING SITE BOUNDARY WALL / UNDERPINNING DURING WSI 1, INCLUDING THE FORMATION LEVEL AND POSITION ON PLAN.

<u>NOTE</u>

FOR LOADING TO SECANT PILES REFER TO DRAWING MHA-ACM-XX-P1-DR-S-1001.

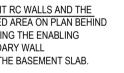
FOR PILING TOLERANCES REFER TO; MHA-ACM-XX-SP-SE-0007 MOVEMENT AND TOLERANCES

SPECIFICATION.

MHA-ACM-XX-SP-SE-0009 SPECIFICATION FOR PILING AND EMBEDDED RETAINING WALLS.

NOTE

SCALLOPED GUIDE-WALLS SHALL BE USED FOR ALL SECANT PILE WALLS. CONTRACTOR TO MAKE ALLOWANCE FOR THE DESIGN AND CONSTRUCTION OF THE GUIDE-WALLS IN ACCORDANCE WITH THE GUIDANCE FROM SPREW (3RD EDITION) INCLUDING EVIDENCE OF CONFORMITY IN THE CONTRACTORS RAMS.



APPROXIMATE LOCATION OF EXISTING REDUNDANT TWUL SEWERS PROPOSED FOR ABANDONMENT UNDER S116.

INDICATIVE TEMPORARY HORIZONTAL PROPPING OF THE SECANT PILING AT THE SOUTH EAST CORNER TO MAINTAIN STABILITY AND LIMIT MOVEMENT DUE TO THE PROXIMITY AND POTENTIAL SURCHARGE LOADING FROM ADJOINING 13 TOTTENHAM MEWS BUILDING. SEEK ALL NECESSARY PARTY WALL APPROVALS PRIOR TO UNDERTAKING THE WORKS. TEMPORARY PROPPING DESIGN AND CO-ORDINATION BY THE MAIN CONTRACTOR.

SECANT PILE CUT OFF LEVELS

 $\frac{\text{TOP OF SLAB} = 26.250.}{\text{TOP OF CAPPING BEAM} = 25.950.} \text{ PILE CUT OFF LEVEL} = 25.100$ TOP OF SLAB = 26.150. TOP OF CAPPING BEAM = 25.850. PILE CUT OFF LEVEL = 25.100



PROJECT

BEDFORD PASSAGE DEVELOPMENT

CLIENT

MIDDLESEX ANNEXE LLP

CONSULTANT

AECOM Aldgate Tower 2 Leman Street London, E1 8FA www.aecom.com

GENERAL NOTES

CONSTRUCTION ISSUE NOTE THIS CONSTRUCTION ISSUE DRAWING IS STRICTLY LIMITED TO THE SECANT PILING AND CAPPING BEAM CONSTRUCTION TO THE SOUTH AND SOUTH EAST SITE BOUNDARY, UNDER THE CURRENT WSI 1 CONTRACT. ALL OTHER DETAILED DESIGN IS STILL UNDER FINAL DEVELOPMENT.

ISSUE/REVISION

C4	30.04.2020	UPDATED N, E & S BOUNDARIES
C3	27.04.2020	NORTH BOUNDARY NOTES ADDED
C2	21.04.2020	C/BEAM AND CUT OFF LVLS REVISED
C1	03.04.2020	CONSTRUCTION ISSUE
I/R	DATE	DESCRIPTION
		·

KEY PLAN

PROJECT NUMBER

60516144

SHEET TITLE

PROPOSED SECANT PILE WALL LAYOUT TO BOUNDARY WALLS

SHEET NUMBER

MHA-ACM-BW.2-XX-DR-S-1001