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PROJECT

BEDFORD PASSAGE DEVELOPMENT

CLIENT

MIDDLESEX ANNEXE LLP

CONSULTANT

AECOM 6-8 Greencoat Place London, SW1P 1PL +44 (0) 207 798 5000 tel +44 (0) 207 798 5001 fax 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

C1	03.04.2020	CONSTRUCTION ISSUE
l/R	DATE	DESCRIPTION

KEY PLAN

PROJECT NUMBER

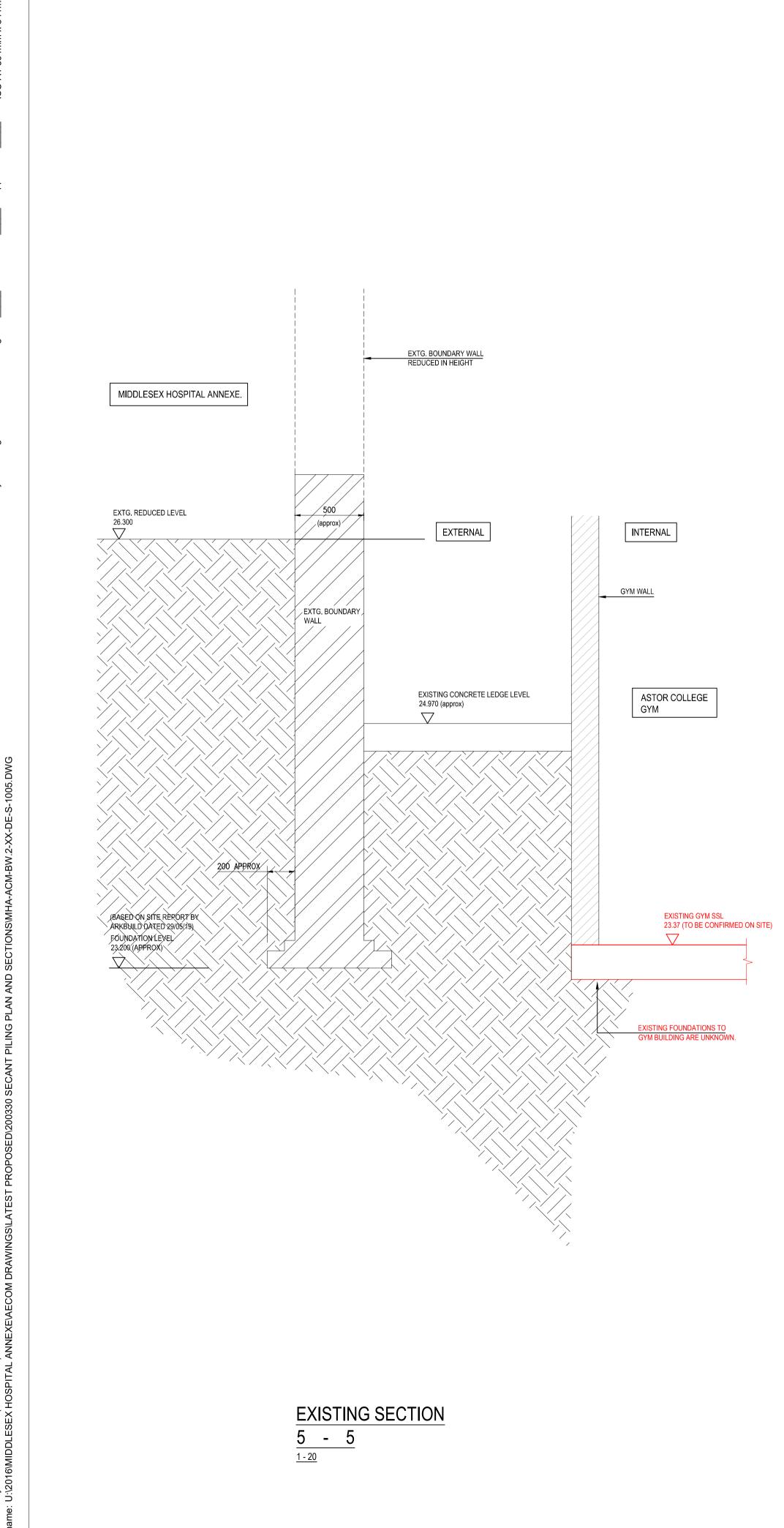
60516144

SHEET TITLE

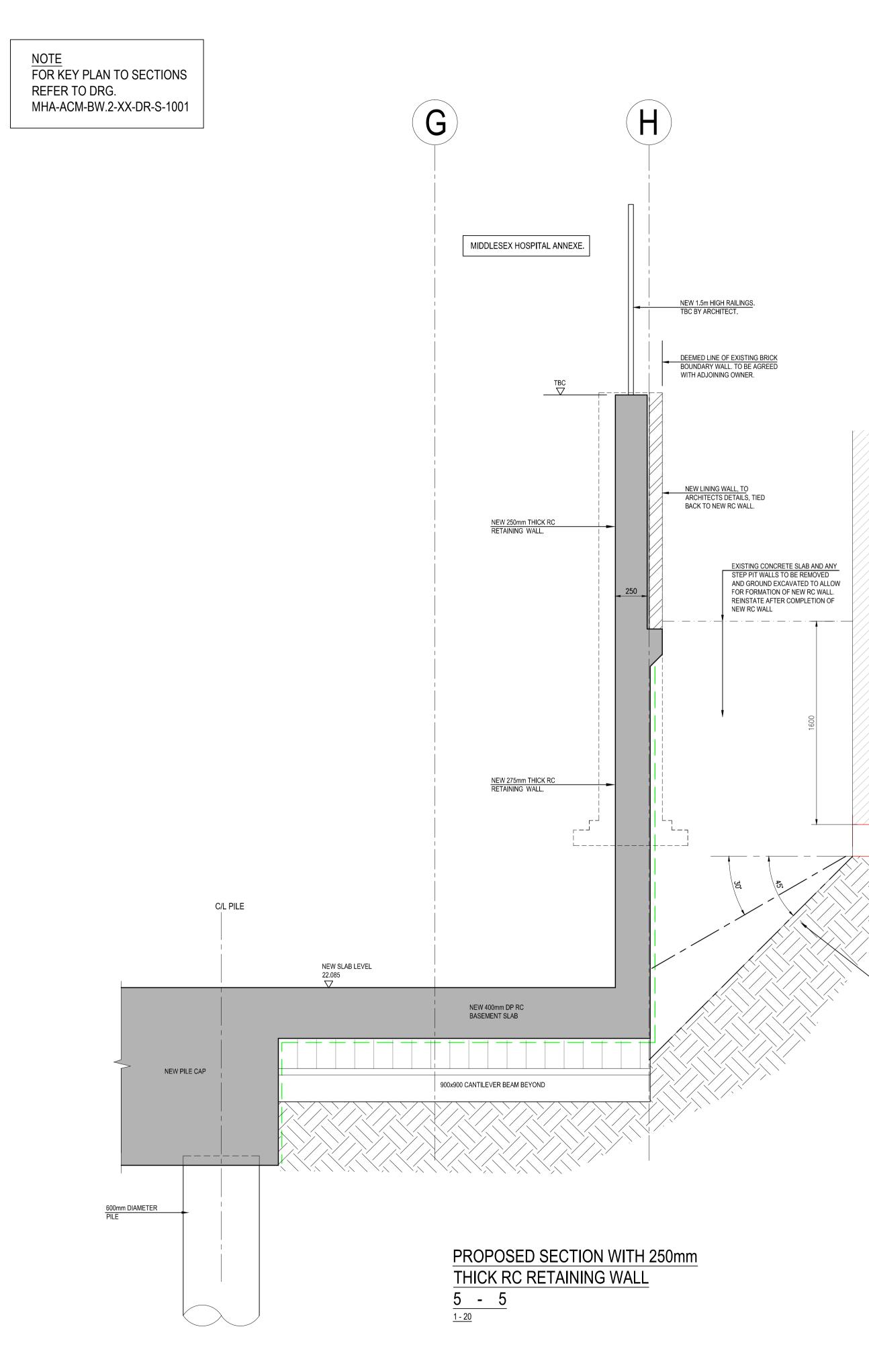
EAST BOUNDARY WALL TO ASTOR COLLEGE. SECTION 4 - 4

SHEET NUMBER

MHA-ACM-BW-XX-DE-S-1004



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GENERAL NOTES

ASTOR COLLEGE

EXISTING GYM SSL 23.37 (TO BE CONFIRMED ON SITE)

 ∇

EXISTING FOUNDATIONS TO GYM BUILDING ARE UNKNOW

ANGLES OF SOIL INFLUENCE DURING EXCAVATION ADJOINING SITE BOUNDARY. 30 DEGREES CONSIDERS LOOSE NON-COHESIVE DISTURBED GROUND.

45 DEGREES FOR STIFFER, COHESIVE GROUND.

GYM

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60516144

SHEET TITLE

EAST BOUNDARY WALL TO ASTOR COLLEGE. SECTION 5 - 5

SHEET NUMBER

MHA-ACM-BW-XX-DE-S-1005

6 - 6 1 - 20

600mm DIAMETER SECANT PILING.

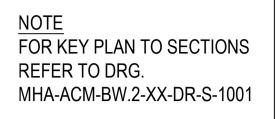
WATERPROOF MEMBRANE TO FOLLOW PROFILE OF PILES.

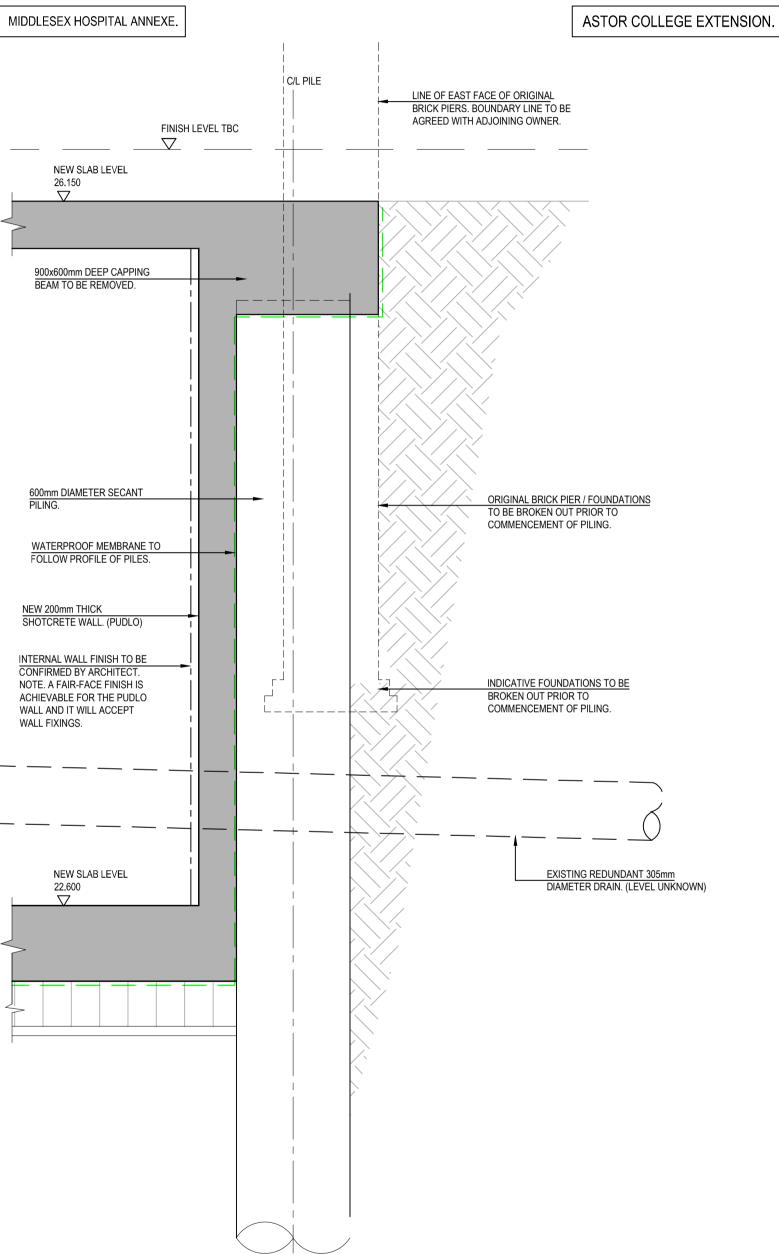
INTERNAL WALL FINISH TO BE CONFIRMED BY ARCHITECT. NOTE. A FAIR-FACE FINISH IS ACHIEVABLE FOR THE PUDLO

22.600

NEW 200mm THICK SHOTCRETE WALL. (PUDLO) WALL AND IT WILL ACCEPT WALL FIXINGS.

_____ -----NEW SLAB LEVEL 26.150





PROPOSED SECTION WITH 600mm DIAMETER SECANT PILING AND 200mm SHOTCRETE LINING WALL



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DEVELOPMENT.

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KEY PLAN

PROJECT NUMBER

60516144

SHEET TITLE

EAST BOUNDARY WALL TO ASTOR COLLEGE. SECTION 6 - 6

SHEET NUMBER

MHA-ACM-BW.2-XX-DE-S-1006

Appendix D Ground Movement Assessment Report