

NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND ARCHITECTS DETAILS.
- ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT ELECOTICES, CODES OF PRACTICE, AND BUILDING REGULATIONS.
- THE EXACT POSITION, LEVEL, SIZE AND USE OF EXISTING SERVICES TO BE CONFIRMED ON SITE. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEERS PRIOR TO COMMENCEMENT OF WORKS.
- ALL UNCOVERED AND SHALLOW APPROXIM TO BE PROTECTED AGAINST CONSTRUCTION TRAFFIC AS PART OF THE CONTRACTORS TEMPORARY WORKS REQUIREMENTS.
- PROPOSED DRAINAGE PASSING THROUGH NEW FOUNDATIONS TO BE SET OUT WITH C&G IN CONSULTATION WITH THE ARCHITECT.
- CONCRETE DETAILS SHOWN ARE APPROXIMATE ONLY. SUBJECT TO THE FINAL EXTERNAL WORKS AND LANDSCAPING SCHEME.
- TOP UP POSITIONS FOR FOLL WATER APPURANCES ARE SHOWN APPROXIMATE ONLY FOR THE PURPOSES OF LINES AND DRAINAGE. EXACT LOCATIONS TO ARCHITECTS SETTING OUT TO SUIT INTERIOR LAYOUTS ETC. TO ENSURE COORDINATION BETWEEN THE INTERNAL AND BELOW GROUND DRAINAGE. A SURVEY FOR TOP UP DRAWING WILL BE REQUIRED FROM THE ARCHITECTURAL CONTRACTOR. ALL WORK TO COMMENCEMENT OF DRAINAGE WORKS.
- ALL ABOVE GROUND AND INTERNAL SURFACE AND FOLL NETWORK TO SPECULATEDLY DESIGN/DETAIL, NOT SHOWN HERE.
- WHERE TO WAS ARE CONNECTED UPSTREAM UNDESIRABLE RV DRAINAGE TO BE L420 APPROX. 100mm. AFTER CONNECTION OF A 100mm TALL, IN A WALL FULL OF SEE ARCHITECTS DETAILS FOR ALL SETTING OUT DIMENSIONS TO BUILDING AND BOUNDARIES ETC.
- ALL RISERS AND STAIRS TO BE FITTED WITH ACCESSIBLE ACCESS PLATES. ALL FOLL DRAINS TO HAVE KIDPOUBLE ACCESS.
- CONNECTIONS TO FOLL TERMINAL FITTINGS TO BE 100mm NOMINAL BORE. FLOW DIRECTION TO BE INDICATED BY AN ARROW.
- ALL BIPED PREPARED TO BE COVERED BY THE SAME CONTRACTOR.
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- AS AN ALTERNATIVE TO PVC-U SLOPED NETWORK UP TO AND INCLUDING 1500mm AT 20mm STRONG CHANNEL TO BE IN 25% 1:20.5.
- AS AN ALTERNATIVE TO PVC-U SLOPED NETWORK ABOVE 1500mm UP TO AND INCLUDING 3000mm MAY BE 30mm STRONG CHANNEL TO BE IN 25% 1:20.3.
- ALL NETWORK ENTRANCES AND OTHER MANHOLES TO BE CONNECTED WITH FITE SORTED LEVEL UNLESS NOTED OTHERWISE.
- FREE-BOARD CHANNELS TO BE USED AT ALL MANHOLES.
- PRE-BOARDS TO BE PROVIDED TO SUIT DIRECTION OF FLOW.
- ALL SOFT SPOTS ENCOUNTERED IN THE TRENCH FORMATION TO BE REMOVED AND REFILLED WITH GRADED GRANULAR MATERIAL UNLESS INSTRUCTED OTHERWISE.
- ALL SLOPED ATTENUATION TANKS TO BE INSTALLED AS PER MANUFACTURERS INSTALLATION DETAILS AND SPECIFICATIONS.
- THE DESIGN OF ANY TEMPORARY WORKS REDUCED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

REFERENCE DRAWINGS

COVER LISTS STATED ON THIS APPROVED DRAINAGE LAYOUT ARE APPROXIMATE AND HAVE BEEN INTERPRETED FROM THE FOLLOWING BUA ARCHITECTS PLAN
TP2-BMU-ZZ-00-BKA-5003 EXISTING WORKS COVERED LISTS THAN REFER TO THE ARCHITECTS PLAN FOR ALL DEFINITIVE FINISHED SURFACE LEVELS.

Wild
CARTER-CLACK
Consulting Civil & Structural Engineers
Basingstoke, Hampshire
Unit 10, The Mill Lane
Basingstoke, Hampshire RG24 0JQ
Tel: 01252 425 0323
www.wildcarterclack.co.uk
info@wildcarterclack.co.uk

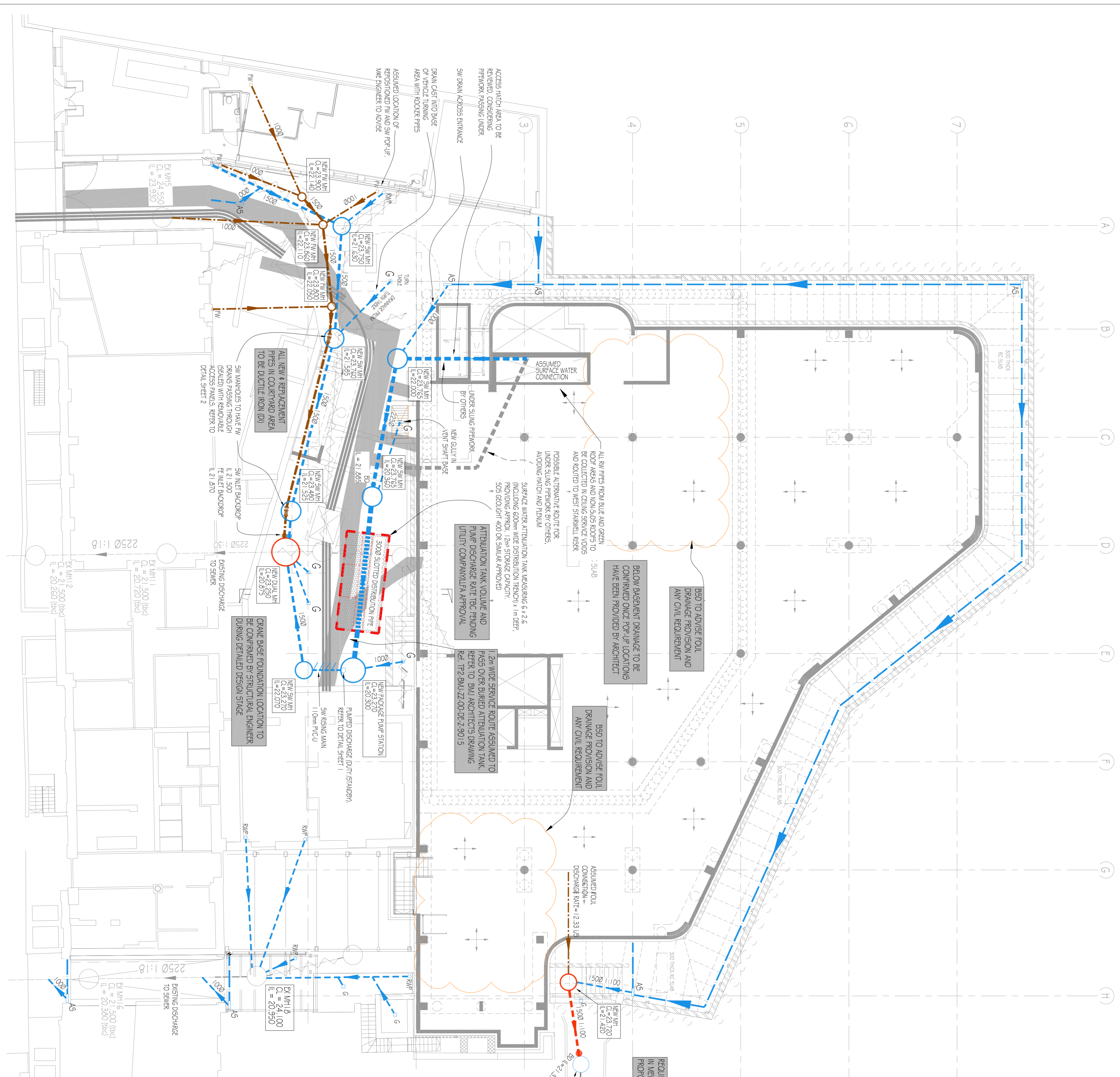
Project
**LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE
TAVISTOCK PLACE**

Title
**DRAINAGE
PROPOSED**

Scale	Drawn	Date	Checked	Approved
1:25 @ A1	PMV	14/12/17	RLG	TS
Drawn No.	TP2-WCC-ZZ-ZZ-DR-D-0050			
Sheet No.	4/159			
Sheet Size	A1			

LEGEND

- INDICATES LINEAR DRAINAGE CHANNEL M1000 D.O.B BY ACO OSA
- INDICATES LINEAR DRAIN ACO 50MM WITH FOLL PAK TRAP
- INDICATES TRAPPED GULLY
- ASSUMED LOCATION OF FANWATER PIPES
- INDICATES LOCATION OF FOLL WATER FOR UP
- INDICATE BACK DROPS
- INDICATES PROPOSED FOLL DRAIN AND MANHOLE
- INDICATES PROPOSED SURFACE WATER DRAIN AND MANHOLE
- INDICATES PROPOSED SW ATTENUATION TANK
- INDICATES PROPOSED WATER DRAIN AND MANHOLE
- EXISTING DRAINAGE TO BE ABANDONED
- INDICATES PROPOSED SURFACE WATER AND FOLL DRAIN AND MANHOLE



PRELIMINARY