

| 0                                          | 0 5.0m |  |  | 10.0m |  |  |  |  | 15.0m |  |  |  | 20.0m |  |  |  | 25.0m |  |  |  |  |  |
|--------------------------------------------|--------|--|--|-------|--|--|--|--|-------|--|--|--|-------|--|--|--|-------|--|--|--|--|--|
| uuluu uuluu u                              |        |  |  |       |  |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |  |  |
| 1:100 SCALE BAR 10mm = 1.0m ORIGINAL SCALE |        |  |  |       |  |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |  |  |

30.0m

|                                                                                                                                                                                                                   | NOTES                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                   | 1. DO NOT SCALE FROM THIS DRAWING.                                                                                                                                                                             |
|                                                                                                                                                                                                                   | 2. THE CONTRACTOR MUST VERIFY ALL DIMENSIONS<br>TOLERANCES AND REFERENCES BEFORE<br>PROCEEDING WITH WORKS.                                                                                                     |
|                                                                                                                                                                                                                   | 3. ANY DISCREPANCY FOUND BETWEEN THIS DRAWING<br>AND ANY OTHER DOCUMENTS MUST BE REPORTED<br>IMMEDIATELY TO THE CONTRACT ADMINISTRATOR.                                                                        |
|                                                                                                                                                                                                                   | <ol> <li>REMOVE THIS DRAWING FROM CURRENCY WHEN<br/>REVISED DRAWING IS ISSUED.</li> </ol>                                                                                                                      |
|                                                                                                                                                                                                                   | 5. COPYRIGHT OF DESIGNS SHOWN ON THIS DRAWING<br>REMAINS WITH ELEMENTA CONSULTING LTD.                                                                                                                         |
|                                                                                                                                                                                                                   | 6. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH<br>THE SPECIFICATION AND ALL OTHER CONTRACT<br>PROJECT DOCUMENTS.                                                                                            |
| — CONDENSER SERVING AHU DX COIL<br>TYPICAL SIZE 1050mm (L) x 300mm (W) x 1338mm (H)                                                                                                                               | 7. THE CONTRACTOR SHALL REFER TO ARCHITECTS OR<br>INTERIOR DESIGN DRAWINGS INCLUDING REFLECTED<br>CEILING PLANS AND OTHER SPECIALIST DRAWINGS<br>FOR SETTING OUT ALL VISIBLE AND CEILING<br>MOUNTED EQUIPMENT. |
| - REFRIGERANT PIPEWORK RUNS AT LOW LEVEL                                                                                                                                                                          |                                                                                                                                                                                                                |
| <ul> <li>FLOOR MOUNTED AHU WITH HEPA FILTER</li> <li>4280mm (L) x 930mm (W) x 1750mm (H) (INCLUDING STEEL BASE AND</li> <li>150mm ANTI-VIBRATIONS MOUNTS).</li> <li>CONTRACTOR TO SEPARATE AIR STREAMS</li> </ul> |                                                                                                                                                                                                                |
| - 700x350 SUPPLY & EXTRACT DUCTS FROM LOW<br>LEVEL TO HIGH LEVEL BELOW.                                                                                                                                           |                                                                                                                                                                                                                |
| FOR CONTINUATION OF SERVICES REFER TO<br>DRAWING NUMBER 510120-ELE-XX-LG-DR-MX-57001                                                                                                                              |                                                                                                                                                                                                                |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                |
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|                                                                                                                                                                                                                   |                                                                                                                                                                                                                |
|                                                                                                                                                                                                                   | A1 ORIGINAL SIZE DRAWING                                                                                                                                                                                       |
|                                                                                                                                                                                                                   |                                                                                                                                                                                                                |
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|                                                                                                                                                                                                                   | T01         TENDER ISSUE         RT         01.07.19                                                                                                                                                           |
|                                                                                                                                                                                                                   | P03         STAGE 3 COSTING ISSUE         RT         21.06.19           P02         PRELIMINARY ISSUE         RT         05.06.19                                                                              |
|                                                                                                                                                                                                                   | P01 PRELIMINARY ISSUE RT 03.06.19                                                                                                                                                                              |
|                                                                                                                                                                                                                   | No. REVISION CHK DATE                                                                                                                                                                                          |
|                                                                                                                                                                                                                   | Elementa Consulting Ltd<br>80 Cheapside<br>London                                                                                                                                                              |
|                                                                                                                                                                                                                   | EC2V 6EE elementa                                                                                                                                                                                              |
|                                                                                                                                                                                                                   | t: +44(0)203 6979300<br>f: +44(0)203 6979301<br>www.elementaconsulting.com                                                                                                                                     |
|                                                                                                                                                                                                                   | CLIENT                                                                                                                                                                                                         |
|                                                                                                                                                                                                                   | UNIVERSITY COLLEGE LONDON                                                                                                                                                                                      |
|                                                                                                                                                                                                                   | UCL BEAMS                                                                                                                                                                                                      |
|                                                                                                                                                                                                                   | GROUND FLOOR<br>VENTILATION LAYOUT                                                                                                                                                                             |
|                                                                                                                                                                                                                   | DATE MAY '19 SCALE 1:100 @ A1 DESIGNED CHECKED APPROVED MP RT SE                                                                                                                                               |
|                                                                                                                                                                                                                   | SUITABILITY CODE SUITABILITY DESCRIPTION D2 ISSUED FOR TENDER                                                                                                                                                  |
|                                                                                                                                                                                                                   | DRAWING STATUS<br>TENDER                                                                                                                                                                                       |
|                                                                                                                                                                                                                   | DRAWING No. REVISION 510120-ELE-XX-GF-DR-MX-57001                                                                                                                                                              |