

**RFT 22.019 CfT 8642316**
**Query Response Sheet No. 4**
**RFT 22.019 Invitation to Tender for the Construction of a New TwoStorey Tertiary Education Building Extension at Drogheda Institute of Further Education for LMETB**

This query response sheet contains responses to queries received up to **(16.00) hours on (31/07/2026).**

| Query/Response                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Date/Time<br>Query Received                             |
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| <p><b>Query 1:</b></p> <p>Please see below list of queries we have received from our electrical contractor:</p> <p>RFI No. Doc/Spec/Drawing Ref. Question1Distribution BoardsLV Schematic-2999-SMK-ZZ-XX-SC-E-6200 Shows 3 No Cable type 12 to MSB in new Extension, LV Schematic-2999-SMK-ZZ-XX-SC-E-6201 Shows 2 No Cable type 12 to MDC panel, which cable schedule is correct.2Distribution BoardsLV Schematic-2999-SMK-ZZ-XX-SC-E-6200, Where is Dist BD Astro Turf panel Located, Not shown on drawings.3Distribution BoardsLV Schematic-2999-SMK-ZZ-XX-SC-E-6201, Where is DB.GPL 2 .MT Located, Not shown on drawings.4Hand DryersAre Hand Dryers wire Only as per spec. If they are to be supplied by Electrical contractor, what spec is required.5Hand DryersNo hand dryers allowed on first floor level.6Wifi UnitsAre these units wire only as per spec, To be supplied by others.7Fire AlarmFire Alarm Schematic shows Vesda in Lift shaft, Fire Alarm Drawings show smoke detection in lift shaft, Which System should we use?8Site LightingSite Lighting drawing Ref Site Lighting-2999-SMK-ZZ-XX-DR-E-6002, mentions 5 meter hinged Columns, 6 meter Column mentioned in equipment schedule.9Site LightingZB light not shown on Equipment Schedule.</p> <p>Sorry formatting didn't go across on last message</p> <p>Please see below electrical queries</p> <ol style="list-style-type: none"> <li>1. Distribution Boards - LV Schematic-2999-SMK-ZZ-XX-SC-E-6200 Shows 3 No Cable type 12 to MSB in new Extension, LV Schematic-2999-SMK-ZZ-XX-SC-E-6201 Shows 2 No Cable type 12 to MDC panel, which cable schedule is correct.</li> <li>2. Distribution Boards - LV Schematic-2999-SMK-ZZ-XX-SC-E-6200, Where is Dist BD Astro Turf panel Located, Not shown on drawings.</li> <li>3. Distribution Boards - LV Schematic-2999-SMK-ZZ-XX-SC-E-6201, Where is DB.GPL 2 .MT Located, Not shown on drawings.</li> <li>4. Hand Dryers - Are Hand Dryers wire Only as per spec. If they are to be supplied by Electrical contractor, what spec is required.</li> <li>5. Hand Dryers - No hand dryers allowed on first floor level.</li> <li>6. Wifi Units - Are these units wire only as per spec, To be supplied by others.</li> <li>7. Fire Alarm - Fire Alarm Schematic shows Vesda in Lift shaft, Fire Alarm Drawings show smoke detection in lift shaft, Which System should we use?</li> </ol> | <p>28/07/2026<br/>10:45</p> <p>28/07/2026<br/>10:51</p> |

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| <p>8. Site Lighting - Site Lighting drawing Ref Site Lighting-2999-SMK-ZZ-XX-DR-E-6002, mentions 5 meter hinged Columns, 6 meter Column mentioned in equipment schedule.</p> <p>9. Site Lighting - ZB light not shown on Equipment Schedule.</p> <p><b><u>Response:</u></b></p> <p>1. 3 Cables is the correct one, drawing ending 6200.</p> <p>2. Board shown as 'Dist BD Astro Turf' is an existing board, this was a board feeds from the existing main board, the tender requires a new supply from the main board we are simply replacing supplied that were there with the additional new requirements.</p> <p>3. DB GPL 2 (general power and lighting 2) is in first floor riser 02, two boards shown as L2 and P2, can be found on drawing ending 6202.</p> <p>4. Hand dryers would not be part of the electrical contract, the electrical contractor will be required to wire only. The Spec pf these hand driers form part of architecture package and both ground and first floor toilets require hand driers.</p> <p>5. Allow two power supplies for hand dryers per toilet block, and one per UA WC. 3 in total for first floor.</p> <p>6. Yes, unit supplied by others. Wiring only in electrical contract</p> <p>7. Follow the drawing. Remote detection is sufficient for lift shaft</p> <p>8. Allow for 6m columns for lights as per schedule</p> <p>9. ZB should be Z2.</p> |                             |
| <p><b><u>Query 2:</u></b></p> <p>As we preparing our tender submission, we are reviewing the architectural drawing register provided on eTenders. It appears that a few drawings listed in the register do not appear in the Architectural Drawing downloadable folder. Could you please review the below and advise?</p> <p><b>1000- Plans</b></p> <p>We note that 23-16/TD-0101 Existing Site Plan has been issued, could you please advise re 23-16/TD-0101 Existing + Demolition Floor Plan</p> <p><b>4500 - Fitted Furniture</b></p> <p>23-16/TD-4502 FF13.1 Hot Desk Room Storage</p> <p>23/16/TD-4503 FF21.1 Nursing Practice Storage</p> <p>23/16/TD-4504 FF22.1 Nursing Store Storage</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <p>29/07/2026<br/>17:33</p> |

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| <p>23-16/TD-4507 FF33.1 General Classroom 01</p> <p>23-16/TD-4508 FF35.1 General Classroom 02</p> <p>23-16/TD-4509 FF37.1 Admin Office Storage</p> <p><b>800 - Details</b></p> <p>23-16/TD-8001 Construction Details 01 - Rising Wall</p> <p>23-16/TD-8002 Construction Details 02 - Rising Wall/ Threshold</p> <p>23-16/TD-8003 Construction Details 03 - Intermediate Floor Details</p> <p>23-16/TD- 8013 Construction Details 13 - Fire Stopping Details</p> <p>23-16/TD- 8014 Construction Details 14 - Internal Door Details</p> <p>23-16/TD- 8015 Construction Details 15 - Existing to Proposed Junctions</p> <p>Thank you in advance,</p> <p><b>Response:</b></p> <p>The drawings have now been included in the Tender Addendum 02 Zip folder attached to this Query Response and also uploaded on the CfT Documents.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |
| <p><b><u>Query 3:</u></b></p> <p>Good Evening,</p> <p>In reviewing the tender documentation issued, we have cross-checked the contents of Volume A.3 (Drawings) and the associated specifications against the drawing registers and document issue sheets provided, namely the Architectural Drawing Register dated 14.07.26, the DBFL Document and Drawing Issue Register (Issue 15, 14.07.26), and the Mechanical and Electrical Document Issue Sheets dated 08.07.26. A number of drawings and documents recorded on these registers as issued at tender are not contained within the tender documentation, and a number of register discrepancies were also noted. We would be grateful if the following could be addressed.</p> <p><b>Query 1 – Missing Architectural Drawings</b></p> <p>The following drawings are listed on the Architectural Drawing Register (14.07.26) as issued for tender but are not included in Volume A.3.1:</p> <ul style="list-style-type: none"> <li>• 23-16/TD-0001 – Site Location Map</li> <li>• Existing + Demolition Floor Plan – note this drawing is listed on the register under drawing no. TD-0101, which is also used for the Existing Site Plan; please confirm the correct drawing number and issue the drawing</li> <li>• 23-16/TD-4502 – FF13.1 Hotdesk Room Storage</li> </ul> | <p>30/07/2026<br/>16:54</p> |

- 23-16/TD-4503 – FF21.1 Nursing Practise Storage
- 23-16/TD-4504 – FF22.1 Nursing Store Storage
- 23-16/TD-4507 – FF33.1 General Classroom 01
- 23-16/TD-4508 – FF35.1 General Classroom 02
- 23-16/TD-4509 – FF37.1 Admin Office Storage
- 23-16/TD-8001 – Construction Details 01 – Rising Wall
- 23-16/TD-8002 – Construction Details 02 – Rising Wall / Threshold
- 23-16/TD-8003 – Construction Details 03 – Intermediate Floor Details
- 23-16/TD-8013 – Construction Details 13 – Fire Stopping Details
- 23-16/TD-8014 – Construction Details 14 – Internal Door Details
- 23-16/TD-8015 – Construction Details 15 – Existing to Proposed Junctions

#### **Query 2 – Missing Mechanical Document**

The Mechanical Services Document Issue Sheet (08.07.26) lists a Designer Risk Assessment as issued at tender; this document is not included in the tender documentation.

#### **Query 3 – Stairs Drawing Numbering**

The Architectural Drawing Register lists the stairs drawings as TD-7101 (Stairs 01) and TD-7102 (Stairs 02), with TD-7102 also listed a second time against Stairs Details. The drawings issued are numbered TD-7001 (Stairs 1), TD-7002 (Stairs 2) and TD-7003 (Construction Details – Stairs). Please confirm the issued drawings are the current drawings and confirm the correct drawing numbers.

#### **Query 4 – Drawings Issued but Not on Register**

Drawings 23-16/TD-6202 (Internal Door and Screen Schedule 2 of 2) and 23-16/TD-8016 (Construction Details 16 – Roof Details 05) are included in Volume A.3.1 but do not appear on the Architectural Drawing Register. Please confirm these drawings form part of the tender documentation.

#### **Query 5 – Volume E Information Pack**

The documents in Volume E are referenced IP.01, IP.04, IP.05, IP.06 and IP.11. Please confirm whether documents IP.02, IP.03 and IP.07 to IP.10 exist and, if applicable, arrange for their issue, or alternatively confirm that Volume E as issued is complete.

#### **Query 6 – Updated Drawing Register**

Further to the above, please issue an updated Architectural Drawing Register reflecting all drawings issued for tender, including the items raised in Queries 1, 3 and 4.

Given the extent of the outstanding information, we would appreciate the above being issued at the earliest opportunity to allow it to be incorporated into our tender. Should any of the above items have been superseded or withdrawn, please confirm accordingly.

#### **Response:**

**Query 1** – All drawings are now issued in Tender Addendum 02.

**Query 2** – 2026-07-08 M&E Design Risk Assessment (Tender Stage) -2999 Included in Tender Addendum 02.

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| <p><b>Query 3</b> -Error on drawing register – Stairs details called 7102 – Should be 7103. – See updated drawing register.</p> <p><b>Query 4</b>- See updated Drawing register in Tender Addendum 02.</p> <p><b>Query 5</b> –IP.02, IP.03, IP. 07 to IP. 10 do not exist and are not part of the tender documentation. DAC Grant of Permission 23.01.26 and FST Notification of Decision to Grant 05.03.26 documents are in the Volume E folder. Confirmed that Volume E is issued as complete.</p> <p><b>Query 6</b> - See updated drawing register including drawings in Tender Addendum 02</p> |                             |
| <p><b><u>Query 4:</u></b></p> <p>Good afternoon,</p> <p>Drawing ZZ L1 DRE 6302 is missing - It is titled in the package correctly, but when printed its Drawing ZZ L0 DRE 6301?</p> <p>Thanks</p> <p><b>Response:</b></p> <p>The Level 1 lighting drawing in the title block referenced Level 0 and the drawing reference on the drawing was also named '63 Lighting - 2999-SMK-ZZ-00-DR-E-6301'. We have corrected this error on the title block as per the PDF in Tender Addendum 02.</p>                                                                                                        | <p>31/07/2026<br/>14:04</p> |