

This drawing to be read in conjunction with all relevant consultants, sub-contractors and specialists drawings.

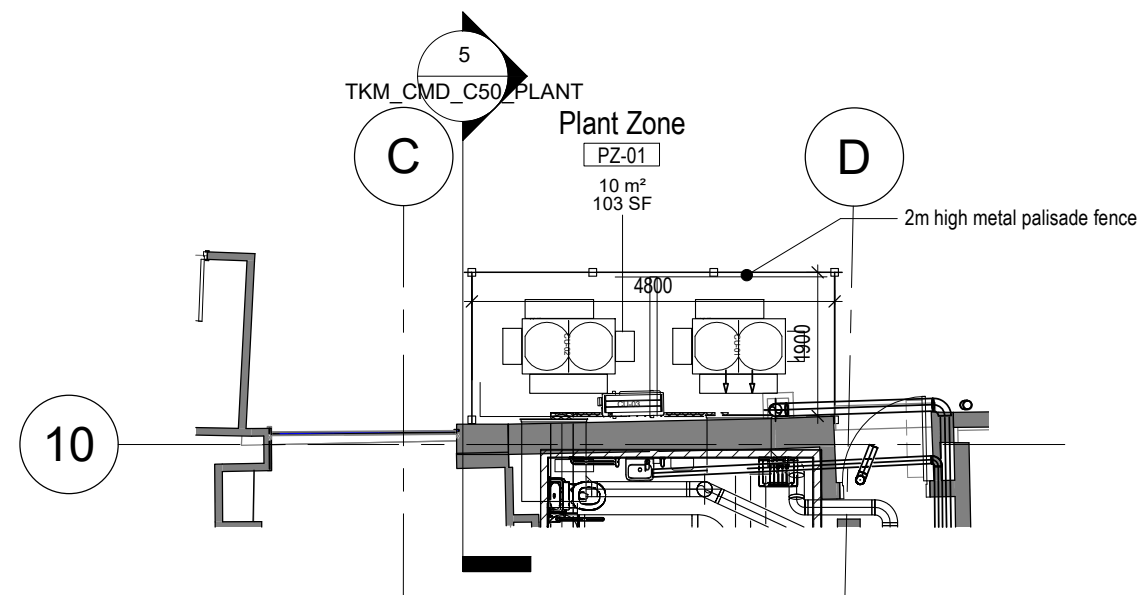
All dimensions and levels are to be checked on site before any construction begins and any discrepancies are to be reported to the relevant Project Manager.

Partial Service : Any discrepancies or any other information are to be advised to the relevant Project Manager and direction sought before the implementation of the detail.

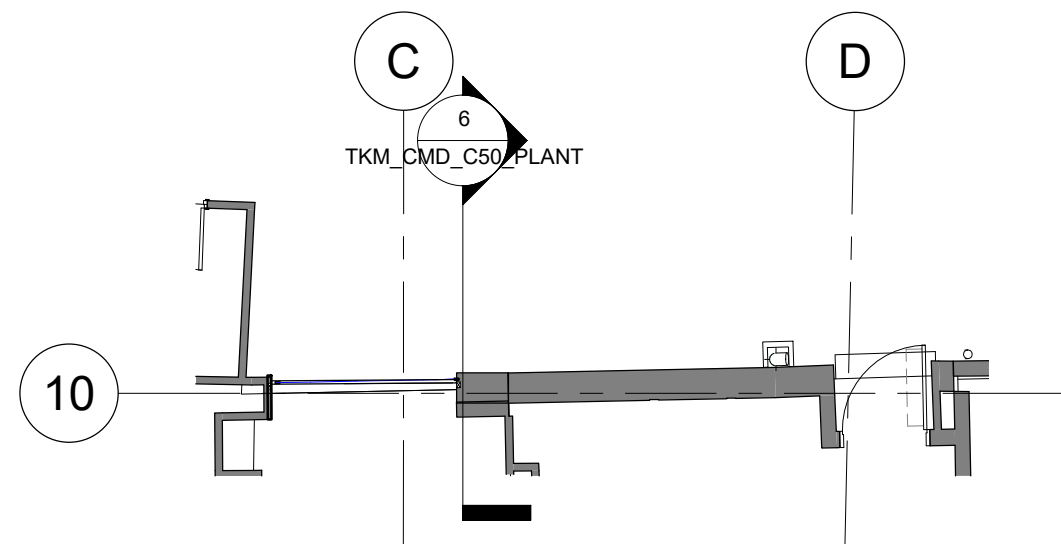
This drawing should not be scaled. The contractor should check all dimensions on site, any error or omission should be reported to CMC Projekt

This drawing is for tender purposes only. It cannot be used as construction drawing.

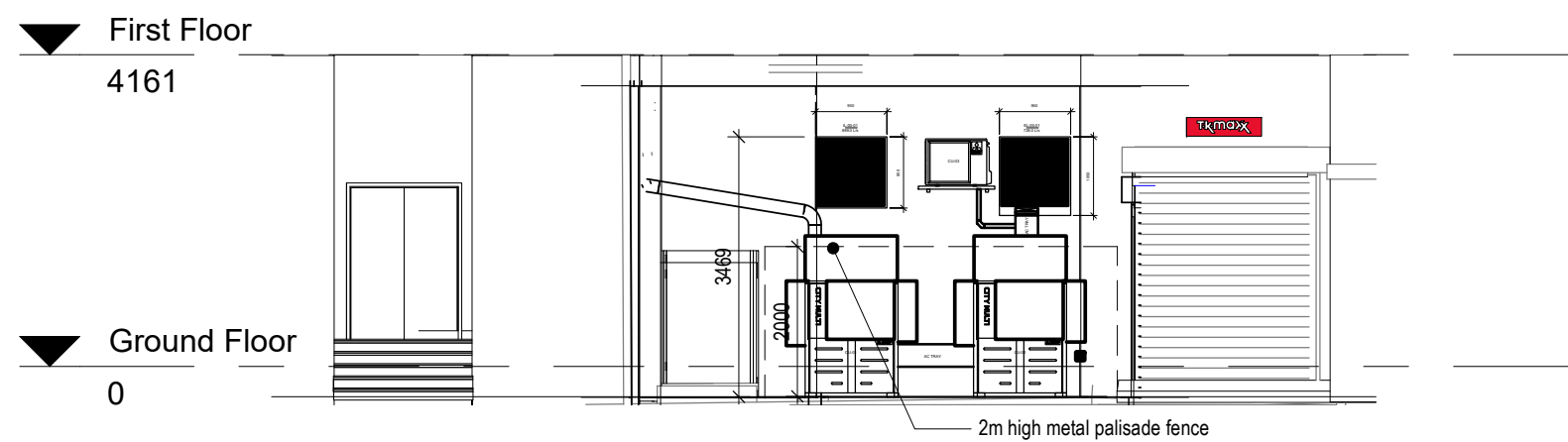
|     |            |                      |    |
|-----|------------|----------------------|----|
| PO  | 08-12-2020 | Condenser unit added | KS |
| Rev | Date       | Description          | By |



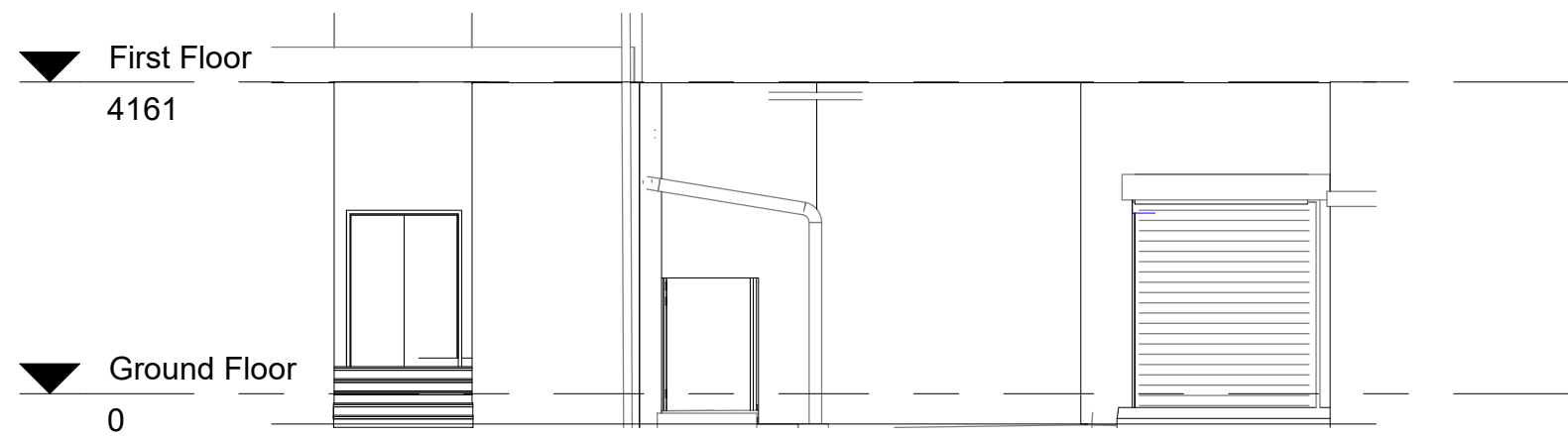
1 SCALE 1 : 100  
Plan - Proposed Plant



2 SCALE 1 : 100  
Plan - Existing Plant



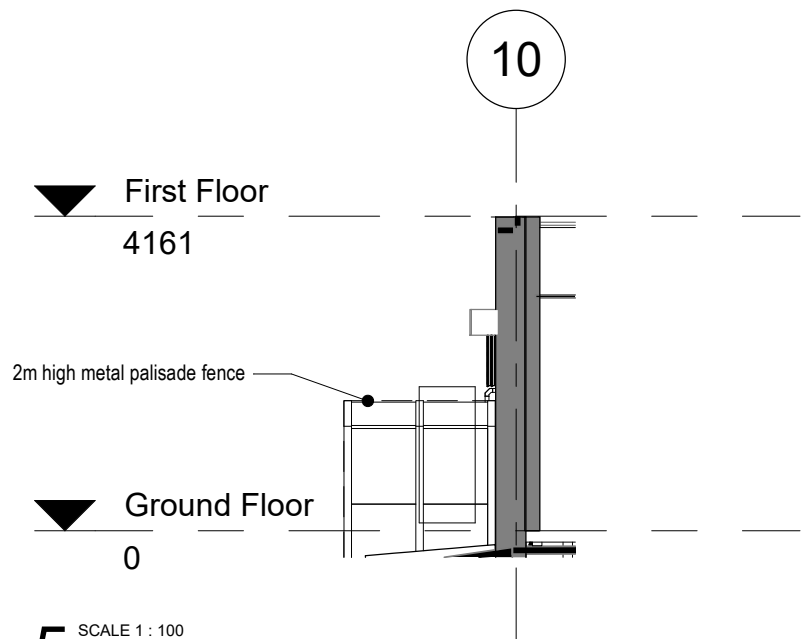
3 SCALE 1 : 100  
Back Elevation - Proposed Plant



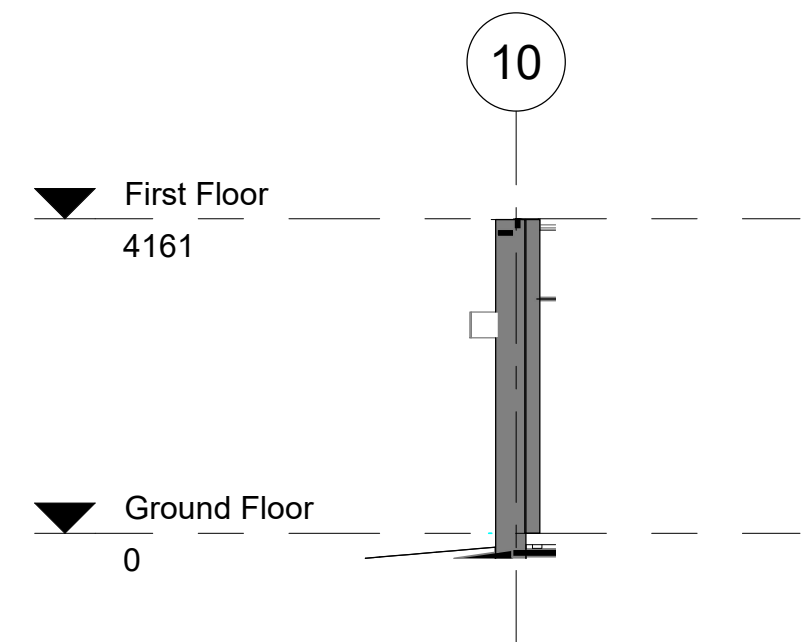
4 SCALE 1 : 100  
Back Elevation - Existing Plant

| REF.          | INDOOR UNIT REF | LOCATION        | MODEL REFERENCE | VOLTAGE   | POWER INPUT (kW) |         | STARTING CURRENT (A) | RUNNING CURRENT H/C (A) (MAX) | FUSE HRC (A) | DIMENSIONS |            |             | WEIGHT (kg) | COP  | EER  | SCOP | SEER | SOUND PRESSURE LEVEL (H/C) | SOUND POWER LEVEL (H/C) | MAX PIPE RUN |
|---------------|-----------------|-----------------|-----------------|-----------|------------------|---------|----------------------|-------------------------------|--------------|------------|------------|-------------|-------------|------|------|------|------|----------------------------|-------------------------|--------------|
|               |                 |                 |                 | (V/ph/Hz) | HEATING          | COOLING |                      |                               |              | WIDTH (mm) | DEPTH (mm) | HEIGHT (mm) |             |      |      |      |      | (dBA)                      | (dBA)                   |              |
| CU-01 & CU-02 | AC-00-01        | EXT. PLANT AREA | PURV-P350YSNW-A | 415/5/50  | 45               | 35.8    | 8                    | 17.8 / 17.6 (27.6)            | 32           | 1240       | 740        | 1858        | 269         | 4.04 | 3.64 | 3.96 | 7.53 | 64.0 / 62.5                | 83.0 / 81.0             | N/A          |
|               | AC-00-02        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
|               | AC-00-03        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
|               | AC-00-04        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
|               | AC-00-05        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
|               | AC-00-06        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
|               | AC-00-07        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
|               | AC-00-08        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
|               | AC-00-09        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
|               | AC-00-10        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
| CU-03         | AC-B1-08        | EXT. PLANT AREA | PUZ-ZM35VKA     | 240/1/50  | 0.76             | 0.76    | 5                    | 4.17/3.89 (4.1)               | 16           | 809        | 300        | 630         | 46          | 3.94 | 4.14 | 4    | 6.3  | 46/44                      | 65                      | 50           |
|               | AC-B1-09        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
|               | AC-B1-10        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |
|               | AC-B1-11        |                 |                 |           |                  |         |                      |                               |              |            |            |             |             |      |      |      |      |                            |                         |              |

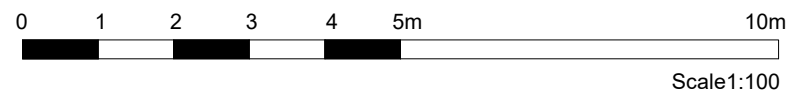
| REF    | LOCATION                    | SYSTEM                                   | MODEL   | SERVICE TYPE   | REQUIRED DUTY |         | CONNECTIONS |     |             |     | HEAT EXCHANGER       | ELECTRICAL DETAILS: |                   |         | WIDTH (mm) | LENGTH (mm) | HEIGHT (mm) | WEIGHT (kg) |
|--------|-----------------------------|--|---------|----------------|---------------|---------|-------------|-----|-------------|-----|----------------------|---------------------|-------------------|---------|------------|-------------|-------------|-------------|
|        |                             |  |         |                | FLOW (m³/s)   | PD (Pa) | INLET (mm)  |     | OUTLET (mm) |     |                      | POWER (kW)          | VOLTAGE (V/ph/Hz) | FLC (A) |            |             |             |             |
| AHU-01 | GF-03: STORAGE CEILING VOID | GROUND FLOOR SALES & BASEMENT SALES/CCTV | BESPOKE | SUPPLY EXHAUST | 0.779         | 250     | 800         | 800 | 800         | 800 | PLAT EHEAT EXCHANGER | 2.5                 | 400/5/50          | 3.2     | 2006       | 2596        | 1000        | 579         |
|        |                             |  |         |                | 0.623         | 250     | 800         | 800 | 800         | 800 |                      | 2.5                 |                   | 3.2     |            |             |             |             |



5 SCALE 1 : 100  
Section - Proposed Plant



6 SCALE 1 : 100  
Section - Existing Plant



## CAMDEN

Unit of 128/138 High Street, Camden, NW1 0LU

client TJX EUROPE

Tkmaxx

drawn by:

MK

checked by:

PS



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drawing title:

External plant elevations

drawing number:

TKM\_CMD\_C50\_PLANT

project status:

PLANNING

scale:

1 : 100 @A2

revision:

date:

MARCH 2020

1