



**NOTES**

1. ALL DIMENSIONS IN MILLIMETRES.
2. ENCLOSURE AND BASE TO CUSTOMER/MANUFACTURER SPECIFICATION.
3. CUSTOMER TO PROVIDE AND INSTALL DUCT WITH DRAW CORD.
4. ENCLOSURE TO BE WEATHERPROOF AND SECURE BEFORE THE INSTALLATION OF UK POWER NETWORKS EQUIPMENT.
5. MINIMUM CLEARANCES:
  - 1000mm WORKING SPACE IN FRONT OF CUT-OUT.
  - 2000mm OPERATIONAL HEADROOM (IN FRONT OF CUT OUT).
6. CUT-OUT ACCEPTS 25-35mm<sup>2</sup> CUSTOMER CABLES. CUT-OUT IS NOT DESIGNED FOR ARMoured OR TRI-RATED CABLES.
7. DNO EARTHING PROVISION TO BE IN ACCORDANCE WITH EDS 06-0017.

| MINIMUM DIMENSIONS FOR DNO EQUIPMENT |                                |            |                                     |
|--------------------------------------|--------------------------------|------------|-------------------------------------|
| CUT-OUT                              | CUT-OUT DIMENSIONS (H x W x D) | RADIUS 'R' | MINIMUM DUCT SIZE (SEE EDS 08-2101) |
| 100A 1Ø SERVICE                      | 202 x 117 x 92                 | 250 MIN    | 32                                  |
|                                      |                                |            | 125 ROAD CROSSING                   |
| 100A 3Ø SERVICE                      | 256 x 195 x 92                 | 250 MIN    | 50                                  |
|                                      |                                |            | 125 ROAD CROSSING                   |



|   |     |            |         |
|---|-----|------------|---------|
| TITLE   |     |            |         |
| 100A CUT-OUT ARRANGEMENTS<br>METERED STREET FURNITURE |     |            |         |
| SCALE 1:10  | @A3 | 01/08/2024 | Version |
| DRAWING NO.<br>EDS 08-2110-15                         |     |            | 07      |
| STD LV ELECTRICAL SERVICES                            |     |            |         |