

ITEM LIST

- 1 1 quantity aluminium or stainless steel service pillar, finished in slate grey to RAL 7015 and including;
 - * Long life hinges
 - * Two tri-headed key wedge locks 8mm
 - * Backboard from 18mm thick treated exterior grade plywood
 - * Detachable root section HDG and finished in bitumen enriched paint
 - * High quality UV resistant paint to a minimum thickness of 60 microns
 - * Cabinet, including door seal to IP 56
 - * Backboard can be removed for wiring
- 2 1 quantity glass reinforced plastic distribution enclosure with clear plastic door. To accommodate 24 modules (2 x 12).
- 3 1 quantity 63A isolator / switch disconnecter with red lockable actuator. 2 pole minimum with integral earth terminal.
- 4 1 quantity brass gland plate to accommodate a 6 gland cable arrangement.
- 5 1 quantity brass gland plate to accommodate a 1 gland cable arrangement.
- 6 Threaded plastic blanking plugs for enclosure base.
- 7 10mm brass earth stud positioned as shown with metal label indicating earth terminal.
- 8 5 way earth block with plastic cover.
- 9 25mm polypropylene conduit installed with appropriate non conductive glands to ensure correct IP rating maintain.
- 10 Series 6 service cut-out.
- 11 1 quantity varnished exterior grade 18mm plywood backing board, non hygroscopic.
- 12 Insulated 2-pole bus bar to supply MCB's.
- 13 16mm2 double insulated tails (Live and Neutral)
- 14 Nylon compression glands.
- 15 Earth label to BS 7671 - Safety electrical connection - do not remove.

ITEM LIST

- 16 16mm2 Earth cable
- 17 16mm2 Earth cable - length 400mm
- 18 Order Package Configuration Sheet (OPCS)
- 19 TS35 Rail mounted terminals
- 20 Separators
- 21 End Stops.
- 22 Adjustable depth TS35 rail.
- 23 Plastic Locknuts

This drawing was generated on computer and must not be manually updated

TYPICAL ITEM LIST FOR LAYOUT TRAFFIC EQUIPMENT TERMINATION PILLAR (TEDP)

Note:
The NDX series of drawings represents non site specific installations of standard equipment and site layouts.

ISSUE	AMENDMENTS	APPD/DATE
A	REDRAWN	BD 13/10/09
1	FIRST ISSUE	SM 10/03/08

ORIGINAL DRAWING SIZE: 297 x 420
ALL DIMENSIONS ARE IN MM
TOLERANCE +- 1 UNLESS OTHERWISE STATED
THIRD ANGLE PROJECTION DO NOT SCALE

DRN	S.D.	CHKD	S.M.	SCALE
DATE	29.02.08	DATE	29.02.08	N.T.S.
DRG. NO.	NDX1011-08!!		SHT. NO.	2 of 4