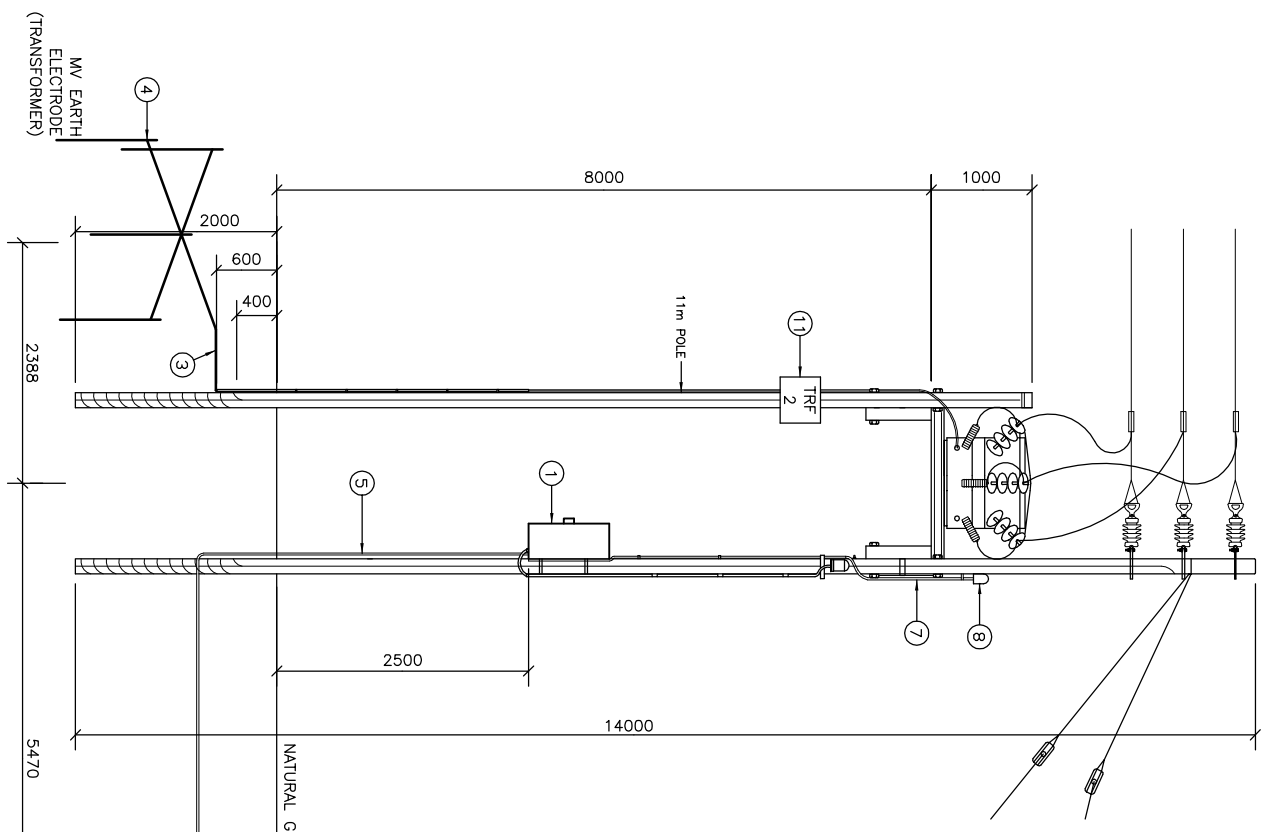
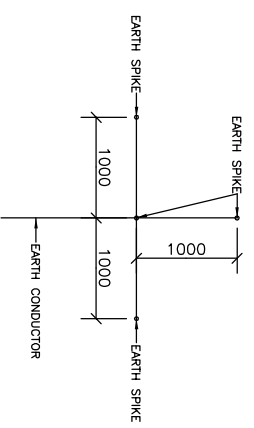


COPYRIGHT © 2009 EMCON  
 ALL RIGHTS RESERVED. NO PART OF THIS PUBLICATION MAY BE REPRODUCED STORED IN A RETRIEVAL SYSTEM OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC, MECHANICAL, PHOTOCOPYING, RECORDING OR OTHERWISE, WITHOUT THE PERMISSION IN WRITING FROM EMCON.



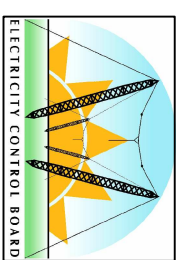
**THREE POINT STAR  
 EARTHING ARRANGEMENT**



| ITEM | DESCRIPTION                 | QTY | REMARKS                       |
|------|-----------------------------|-----|-------------------------------|
| 1    | DISTRIBUTION BOARD          | 1   | SEE DWG. STD-LVBOH-20         |
| 2    | SUPPLY TO ABC LINE          | -   | SIZE AS SPECIFIED             |
| 3    | DISTRIBUTION BOARD          | 8m  | BARE Cu CONDUCTOR 70mm        |
| 4    | EARTH CONDUCTOR             | 4   | 1.2m LONG, 16mmø              |
| 5    | KICK PIPE                   | 3m  |                               |
| 6    | GALVANISED SADDLES          | 9   | TO SUIT CABLE AND KICK PIPE   |
| 7    | CABLE                       | 11m | SIZE AS SPECIFIED             |
| 8    | CABLE HOOD                  | 1   | POLE BOX                      |
| 9    | TERMINATION CRIMPING LUGS   | 8   | SIZE AS REQUIRED              |
| 10   | TRANSFORMER EARTH CONDUCTOR | -   | ALREADY INSTALLED (INSULATED) |
| 11   | SIGN BOARD                  | 1   |                               |

- NOTES:**
1. TRANSFORMER MV EARTH TO BE SEPARATE FROM KIOSK EARTH.
  2. LV SURGE ARRESTOR FROM LV NEUTRAL TO MV EARTH.

**ELECTRICITY CONTROL BOARD**



Box 2923  
 Windhoek  
 NAMIBIA  
 Tel: (061) 374300  
 Fax: (061) 374305

**DRAWING TITLE**  
 LOW VOLTAGE BARE OVERHEAD CONDUCTOR  
 DISTRIBUTION, DISTRIBUTION BOARD  
 CONNECTION:  
 LOCAL AUTHORITY TRANSFORMER  
 -VILLAGE INTERNAL NETWORK-

|                                 |                     |                     |
|---------------------------------|---------------------|---------------------|
| <b>DESIGNED:</b> A.K            | <b>DRAWN:</b> J.W.S | <b>REV:</b> 01-2001 |
| <b>DRAWING No:</b> STD-LVBOH-01 | <b>SCALE:</b> N.T.S |                     |



ERROR: syntaxerror  
OFFENDING COMMAND: --nostringval--

STACK:

/Title  
( )  
/Subject  
(D:20100127091921+02'00')  
/ModDate  
( )  
/Keywords  
(PDFCreator Version 0.9.5)  
/Creator  
(D:20100127091921+02'00')  
/CreationDate  
(johnny)  
/Author  
-mark-