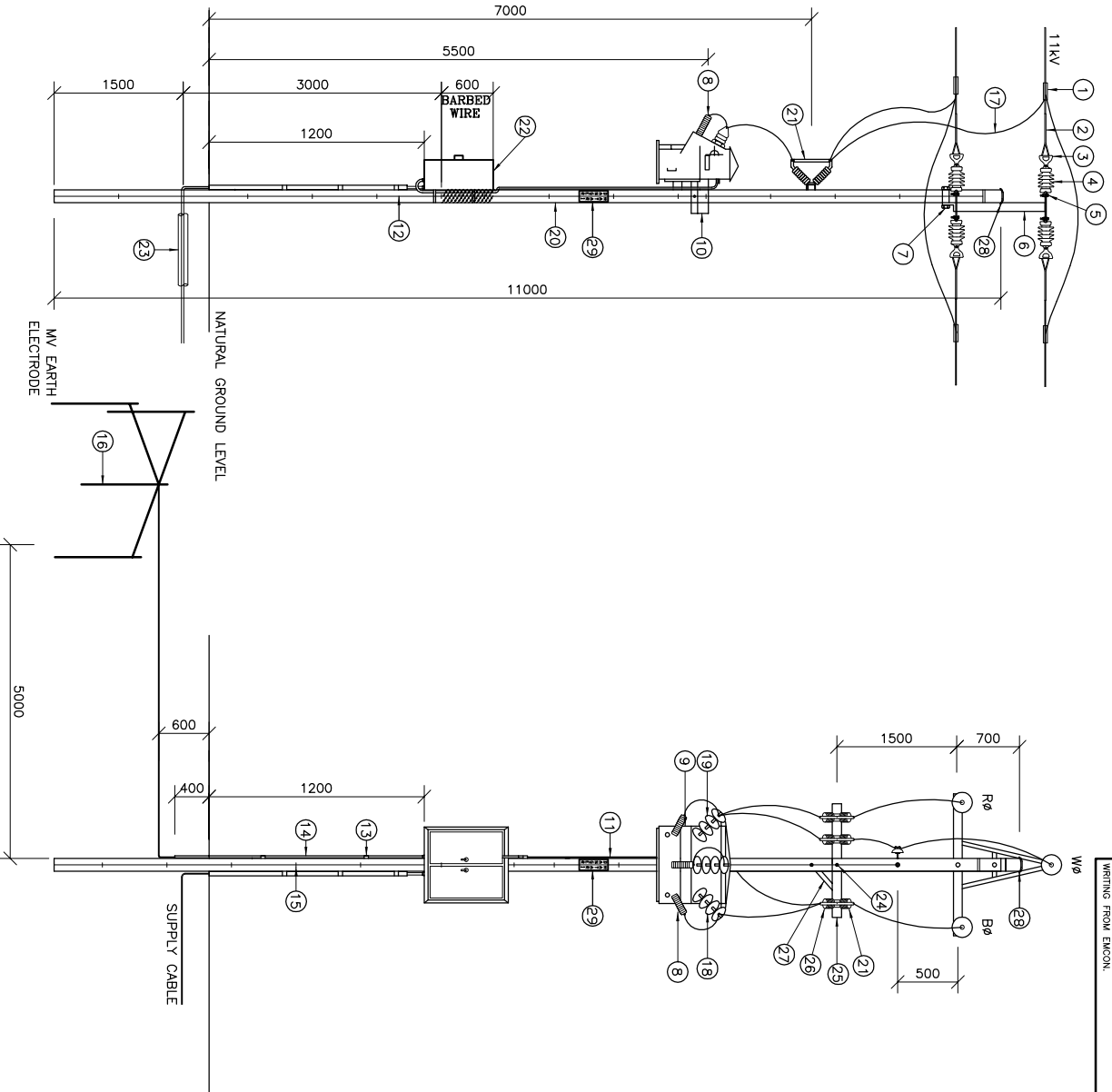


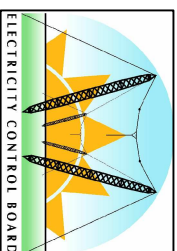
COPYRIGHT © 2009 EMCON
 All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means electronic, electrostatic, magnetic tape, mechanical, photocopying, recording, or otherwise, without the permission in writing from EMCON.



| ITEM | DESCRIPTION | QTY | REMARKS |
|------|---|------|------------------------------|
| 1 | DC CLAMP | 9 | RP.P. 2874-28 |
| 2 | DEAD END | 6 | RP.P. ADE-280 |
| 3 | THIMBLE GLENS | 6 | RP.P. MTC-10 |
| 4 | LONGROD INSULATOR | 6 | CULLINAN EP 342-595 CREEPAGE |
| 5 | FIN | 6 | GALVANISED MILD STEEL |
| 6 | STRAN A-FRAME | 1 | SEE DWG NO. STD-WAF-11 |
| 7 | BOLTS & WOOD POLE WASHERS | 9 | CULLINAN V37 COMPLETE |
| 8 | SUNGE DIVERTER | 3 | 48 CHANGE JOSTELN 0924-10RS |
| 9 | TRANSFORMER 11KV/400V | 1 | RATING AS SPECIFIED |
| 10 | TRANSFORMER MOUNTING BRACKET | 1 | |
| 11 | BARE COPPER CONDUCTOR 70mm ² | 15m | |
| 12 | 11KV EARTH CONDUCTOR | 20m | Ø74.00mm SLAT WIRE |
| 13 | POLE EARTH CONDUCTOR | 20m | |
| 14 | SADDLES | 10 | |
| 15 | KICK PIPE | 2x3m | PIPE 50mmØ |
| 16 | STARLES | 4 | 35x2mm HOT DIP GALVANISED |
| 17 | EARTH SPIKE | 4 | 12m LONG - 10mm |
| 18 | GOPHER JUMPERS | 6x3m | GOPHER ALUMINIUM CONDUCTOR |
| 19 | TRANSFORMER BUSHINGS | 3 | SUPPLIED WITH AIR |
| 20 | TERMINATION LUGS | 3 | ALUMINIUM TO BRASS 70x16 |
| 21 | WOODEN POLE | 1 | 11m LONG WITH TOP 160mmØ |
| 22 | D.O.P ASSEMBLY FOR 11KV LINE | 3 | C/W FUSES - MCGRAW |
| 23 | POLE MOUNTED METER BOARD | 1 | INSTALLED BY NAMEPOWER |
| 24 | SUPPLY TO CONSUMER | 2 | SIZE AS SPECIFIED |
| 25 | BOLT 20x200mm | 1 | |
| 26 | CROSS-ARM | 1 | ISOTECH ES/12/24-01 |
| 27 | ELECTRONIC SINGLE PHASE SECTIONALISER | 1 | 592 x 50 x 6mm EBM |
| 28 | BRACING STRAP | 3 | |
| 29 | POLE CAP | 1 | |
| 29 | DANGER PLATE | 1 | |

NOTES:
 1. ALL FABRICATED ITEMS, BOLTS, NUTS AND WASHERS SHALL BE HOT DIPPED GALVANISED TO SABS 763.
 2. ALUMINIUM OXIDE GREASE SHALL BE USED ON ALL CLAMPS FOR CORROSION PROTECTION.

ELECTRICITY CONTROL BOARD



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

DRAWING TITLE

MEDIUM VOLTAGE BARE OVERHEAD DISTRIBUTION
 DISTRIBUTION TRANSFORMER STRUCTURE,
 SINGLE POLE MOUNTING FOR INTERMEDIATE
 STRUCTURE

| | | |
|-------------------------------|--------------|--------------|
| DESIGNED: A.K | DRAWN: J.W.S | REV: 01-2001 |
| DRAWING No: STD-MVA-F-11KV-22 | | SCALE: N.T.S |

ERROR: syntaxerror
OFFENDING COMMAND: --nostringval--

STACK:

/Title
()
/Subject
(D:20100127122455+02'00')
/ModDate
()
/Keywords
(PDFCreator Version 0.9.5)
/Creator
(D:20100127122455+02'00')
/CreationDate
(johnny)
/Author
-mark-