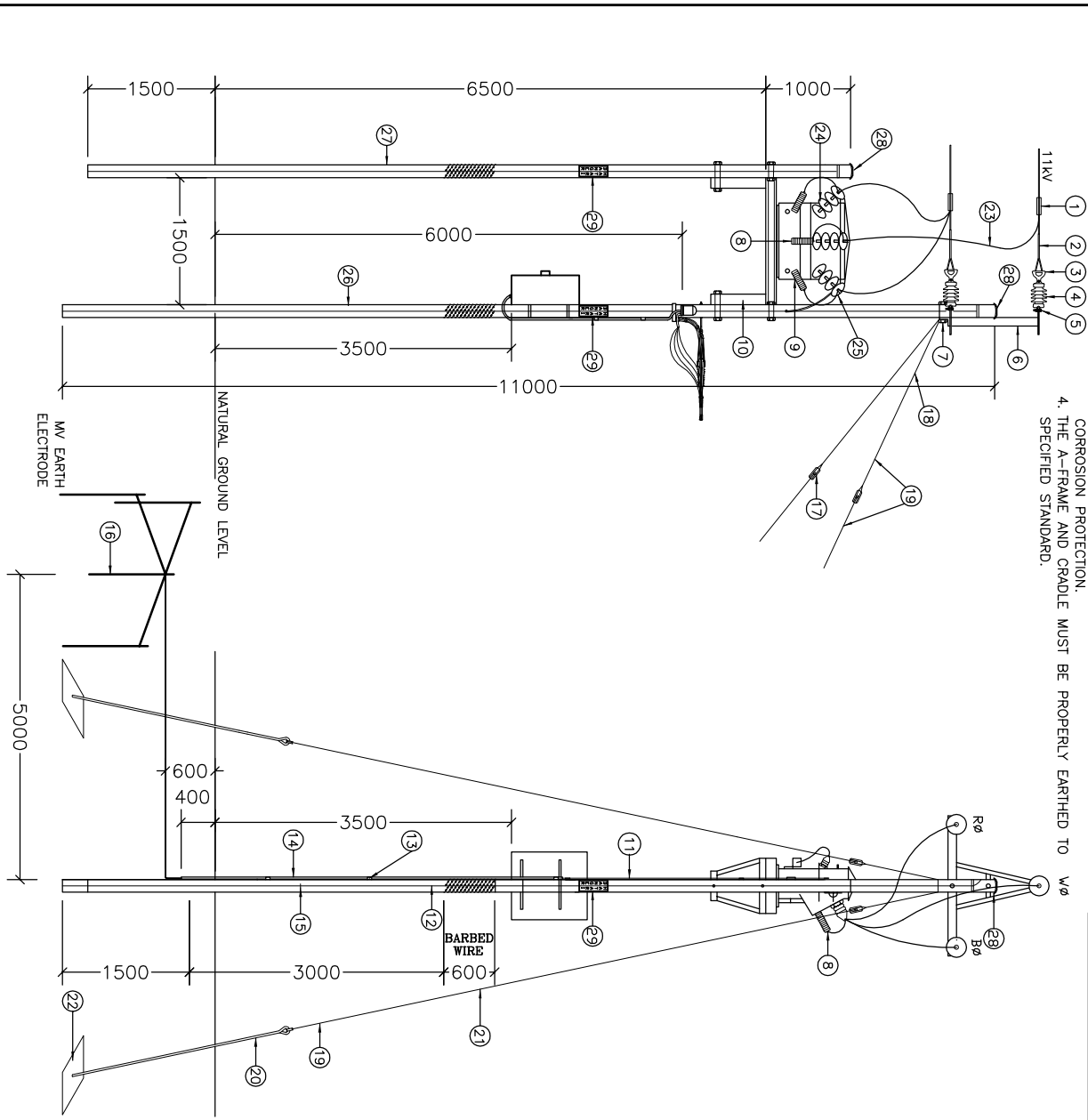


- NOTES:
1. ALL FABRICATED ITEMS, BOLTS, NUTS AND WASHERS SHALL BE HOT DIPPED GALVANISED TO SABS 763.
 2. FOR TRANSFORMER RATED 25KVA.
 3. ALUMINIUM OXIDE GREASE SHALL BE USED ON ALL CLAMPS FOR CORROSION PROTECTION.
 4. THE A-FRAME AND CRADLE MUST BE PROPERLY EARTHED TO SPECIFIED STANDARD.

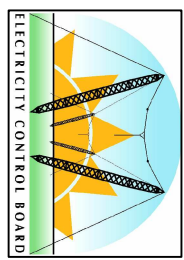
Copyright © 2009 EMCON
 All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means electronic, electrostatic, magnetic tape, mechanical, photocopying, recording, or otherwise, without the permission in writing from EMCON.



ITEM	DESCRIPTION	QTY	REMARKS
1	PG CLAMP	3	P.I.P. 2674-28
2	DEAD END	3	P.I.P. ABE-280
3	THIMBLE CLEVIS	3	P.I.P. MFC10
4	LONGROD INSULATOR	3	CULLINAN, EP 342, 585mm GREENPAC
5	PIN	3	GALVANISED MILD STEEL
6	STRAIN A-FRAME	1	SEE DWG NO. STD-WMAF-11
7	BOLTS & WOOD POLE WASHERS	8	CULLINAN V37 COMPLETE
8	SURGE ARRESTOR	3	48 CHANGE J05SLIN 0924 10RS
9	TRANSFORMER CRADLE	1	RATING AS SPECIFIED
10	TRANSFORMER 11KV/400V	1	SEE DWG NO. STD-WMAF-10
11	11KV EARTH CONDUCTOR	15m	INSULATED CU CONDUCTOR 70mm ²
12	POLE EARTH CONDUCTOR	20m	5/74.00mm STAY WIRE
13	SHOULERS	10	
14	KICK PIPE	3m	HOPF 50mm dia CLASS 6
15	STAPLES	-	
16	EARTH SPIKE	4	3x32mm HOT DIP GALVANISED
17	POLE TOP MAKE OFF	2	1.7m LONG - 16mm
18	GUY GRP	2	P.I.P. P1472
19	STAY ROD	6	P.I.P. G5DE 472
20	STAY WIRE GALVANISED	2	CULLINAN BS20 C/W THIMBLE
21	BASE PLATE	30m	7/74.00 STAY WIRE GALVANISED
22	GOPHER JUMPERS	2	CULLINAN 450x450x6mm GALV.
23	TRANSFORMER BUSHINGS	6x3m	GOPHER ALUMINIUM CONDUCTOR
24	TERMINATION LUGS	3	SUPPLIED WITH TR
25	WOODEN POLE	11m	LONG WITH TOP 160mmØ
26	WOODEN POLE	1	9m LONG WITH TOP 140mmØ
27	POLE CAP	1	
28	DANGER PLATE	29	

NOTES:

ELECTRICITY CONTROL BOARD



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

DRAWING TITLE

MEDIUM VOLTAGE BARE OVERHEAD DISTRIBUTION
 DISTRIBUTION TRANSFORMER STRUCTURE
 H-POLE MOUNTING

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

ERROR: syntaxerror
OFFENDING COMMAND: --nostringval--

STACK:

/Title
()
/Subject
(D:20100127124402+02'00')
/ModDate
()
/Keywords
(PDFCreator Version 0.9.5)
/Creator
(D:20100127124402+02'00')
/CreationDate
(johnny)
/Author
-mark-