

# MATROLAB GROUP (PTY.) LTD.

- CIVIL ENGINEERING SERVICES -

Reg.No.: 2003/029180/7 - VAT. Reg.No.: 4040210587

9b Wilken Street, Rocky Drift, White River, 1240  
Postnet Suite #62, Private Bag x11326, Nelspruit, 1200

Tel. : 013 758 1302  
Fax :  
Email : admin.nelspruit@matrolab.co.za

## TEST RESULTS

Lidwala Consulting Engineers  
P.O Box 2930  
Nelspruit  
1200  
Attention: Mr. Pieter de Jager

Project : Township development at Mkhando Local Municipality  
: Amsterdam

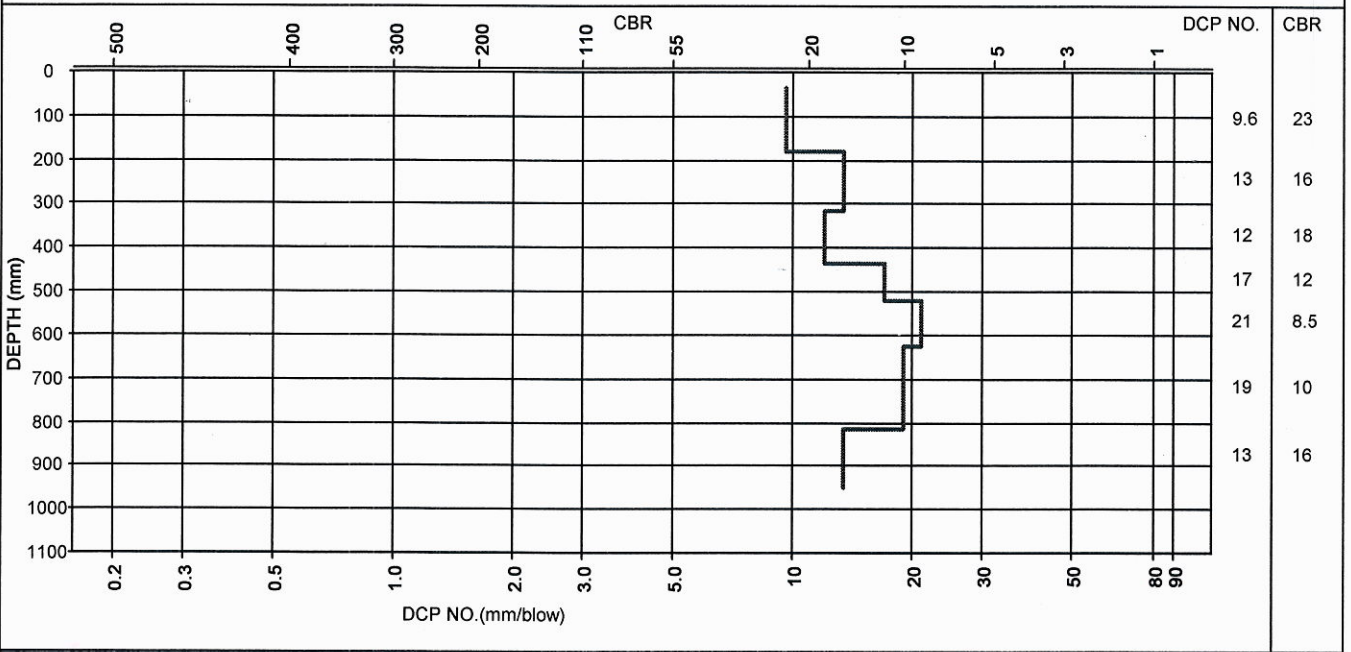
Your Ref :  
Our Ref : 114302b  
Date Reported : 06/05/2016

### DYNAMIC CONE PENETRATION TEST (TMH6-ST6)

TEST POSITION : Tp89

INITIAL DEPTH (mm) : 35

BLOWS	5	10	15	20	25	30	35	40	45	50	55	60	65						
DEPTH	51	125	180	255	315	350	435	520	625	720	815	875	950						
CBR	103	14	20	14	18	35	12	12	9	10	10	18	14						



Remarks :

FORM: ST6

Program ver 3.3(26.01.2010)

Technical Signatory : G.T Van Rooyen

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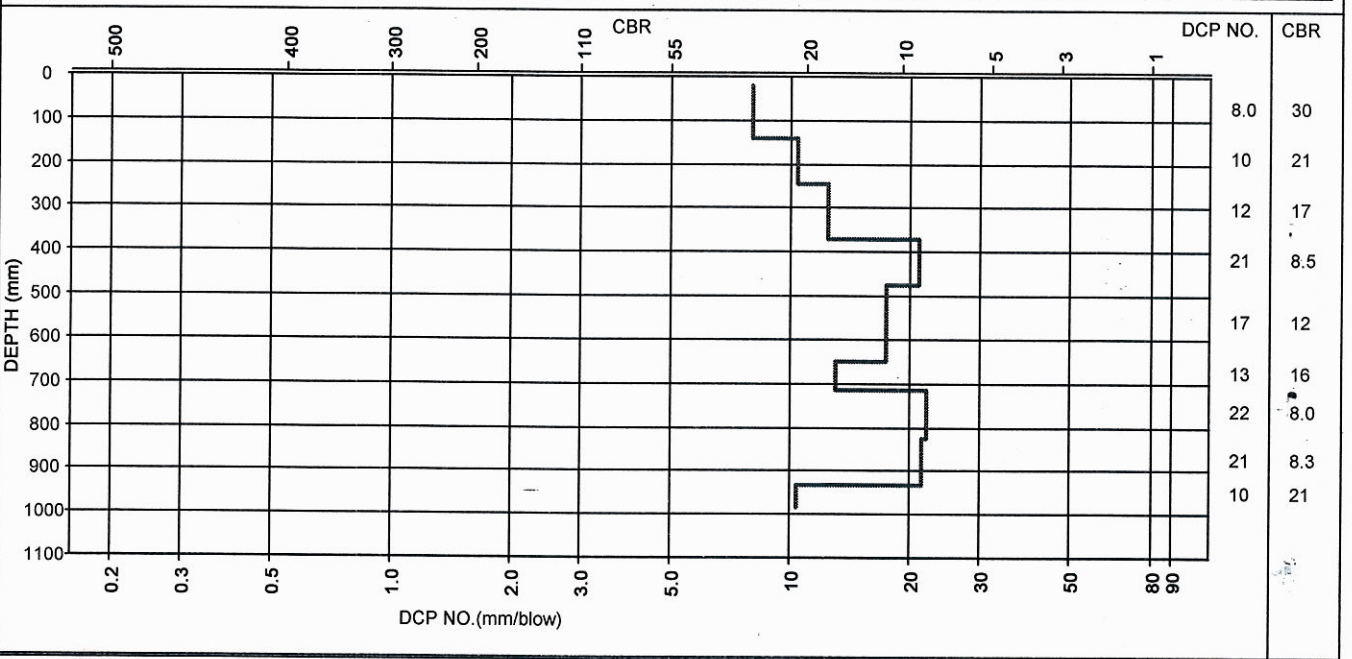
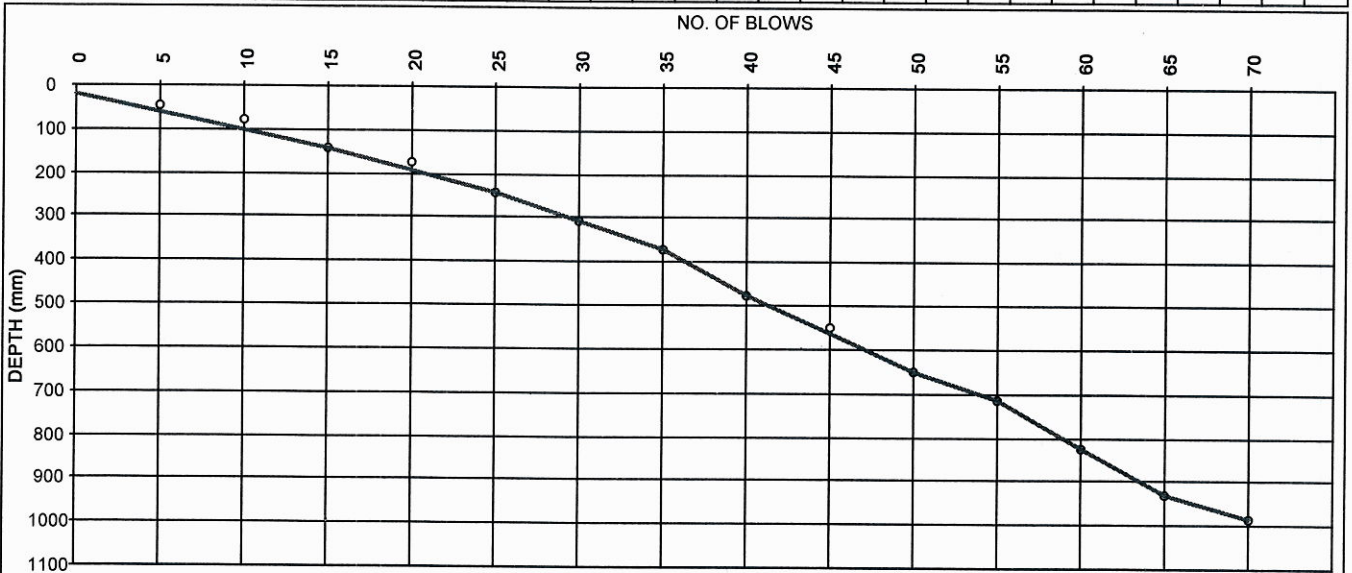
Project : Township development at Mkhando Local Municipality  
 : Amsterdam  
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### DYNAMIC CONE PENETRATION TEST (TMH6-ST6)

TEST POSITION : Tp90

INITIAL DEPTH (mm) : 20

BLOWS	5	10	15	20	25	30	35	40	45	50	55	60	65	70							
DEPTH	45	80	141	175	245	305	370	475	552	650	715	825	932	984							
CBR	55	35	18	37	15	18	16	9	14	9	16	8	8	21							



Remarks :

FORM: ST6 Program ver 3.3(26.01.2010) Technical Signatory : G. Van Rooyen