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CENTRAL LABORATORY: 10 St Pauls Road, East London, 5201, Tel: 043 722 5420 / 722 8565, Fax 043 743 9942, P O Box 346, East London, 5200

OTHER BRANCH OFFICES: Cape Town, Kokstad, Johannesburg, Mthatha, Queenstown, Lusaka - Zambia

CLIENT: Mr J Mambozoukuni
98 Tennyson Street
QUIGNEY

PROJECT: ERF 6520 TEAL CRESCENT
BONZA VIEWS

5201

TEST REPORT NO: 99536

ATT: Mr J Mambozoukuni

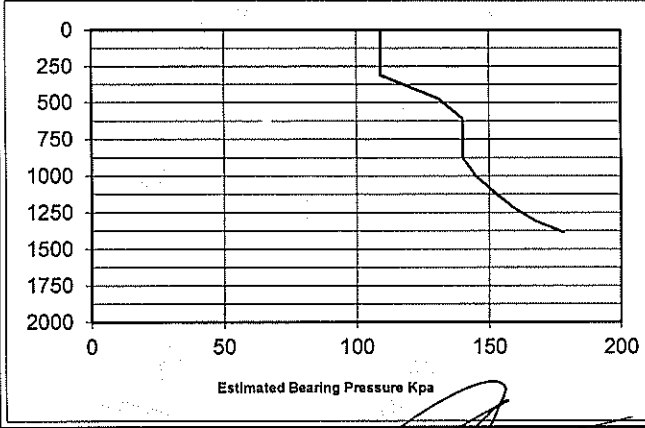
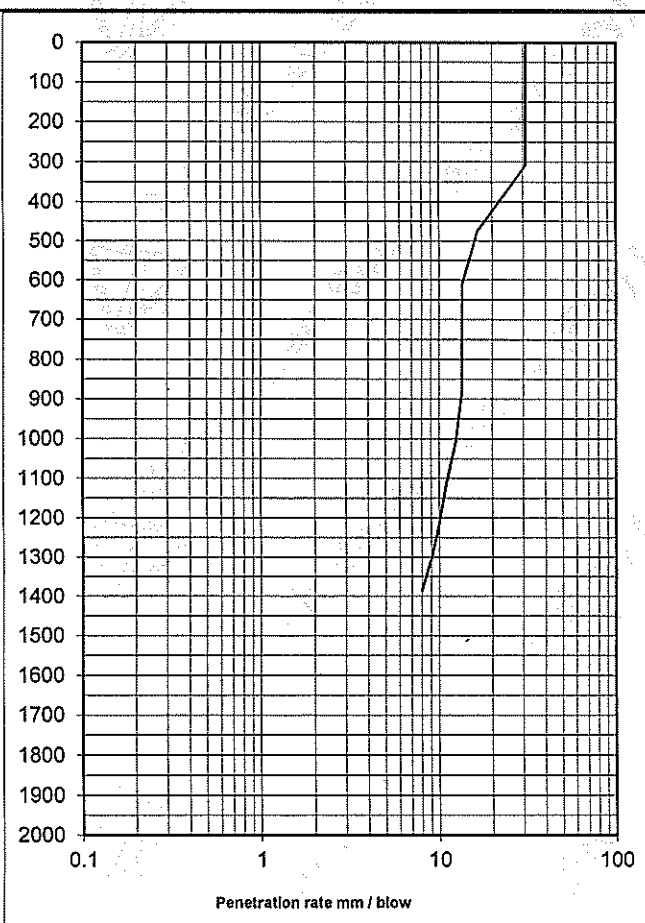
DATED: 2020-06-12

DYNAMIC CONE PENETROMETER DATA

POSITION: DCP 1 - TRENCH

REMARKS: No Refusal

Depth (mm)	Cumulative No. Blows	Penetration Rate (mm)	Estimated Insitu CBR
0			
310	10	31	5
475	20	16.5	12
610	30	13.5	15
745	40	13.5	15
880	50	13.5	15
1005	60	12.5	17
1115	70	11	20
1215	80	10	22
1305	90	9	25
1385	100	8	30



The above test results are pertinent to the samples received and tested only. While the tests are carried out according to the recognized standards, ControlLab shall not be liable for erroneous testing or reporting thereof. This report may not be reproduced except in full without prior consent of ControlLab.

Laboratory Manager: T Knight

TR0028



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PROJECT: ERF 6520 TEAL CRESCENT
 BONZA VIEWS

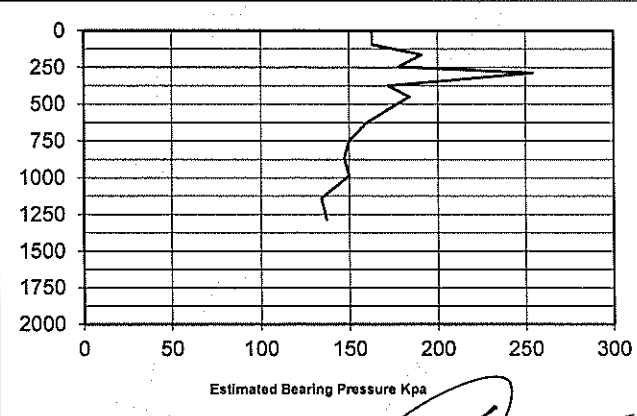
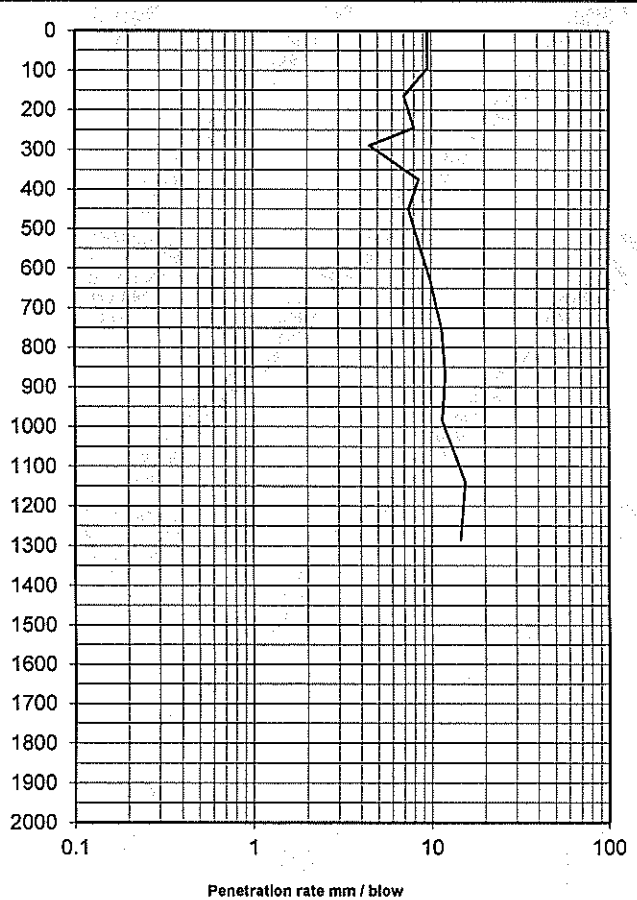
TEST REPORT NO: 99536
 DATED: 2020-06-12

DYNAMIC CONE PENETROMETER DATA

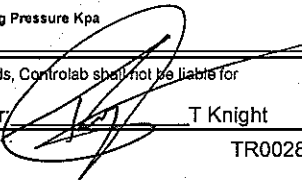
POSITION: DCP 2 - TRENCH

REMARKS: No Refusal

Depth (mm)	Cumulative No. Blows	Penetration Rate (mm)	Estimated Insitu CBR	Depth (mm)	Cumulative No. Blows	Penetration Rate (mm)	Estimated Insitu CBR
0							
95	10	9.5	24				
165	20	7	35				
245	30	8	30				
290	40	4.5	65				
375	50	8.5	28				
450	60	7.5	33				
535	70	8.5	28				
635	80	10	22				
750	90	11.5	19				
870	100	12	18				
985	110	11.5	19				
1140	120	15.5	13				
1285	130	14.5	14				



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Laboratory Manager  T Knight



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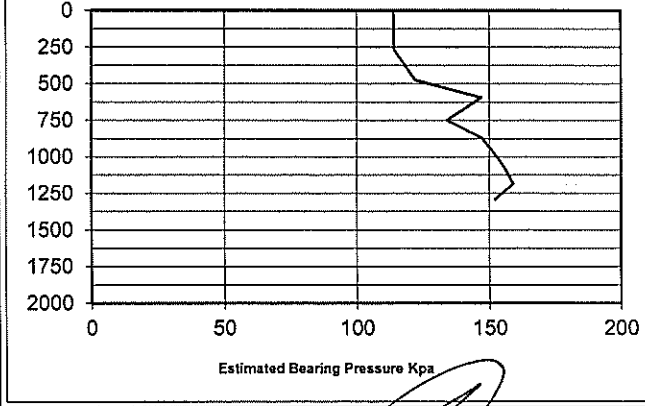
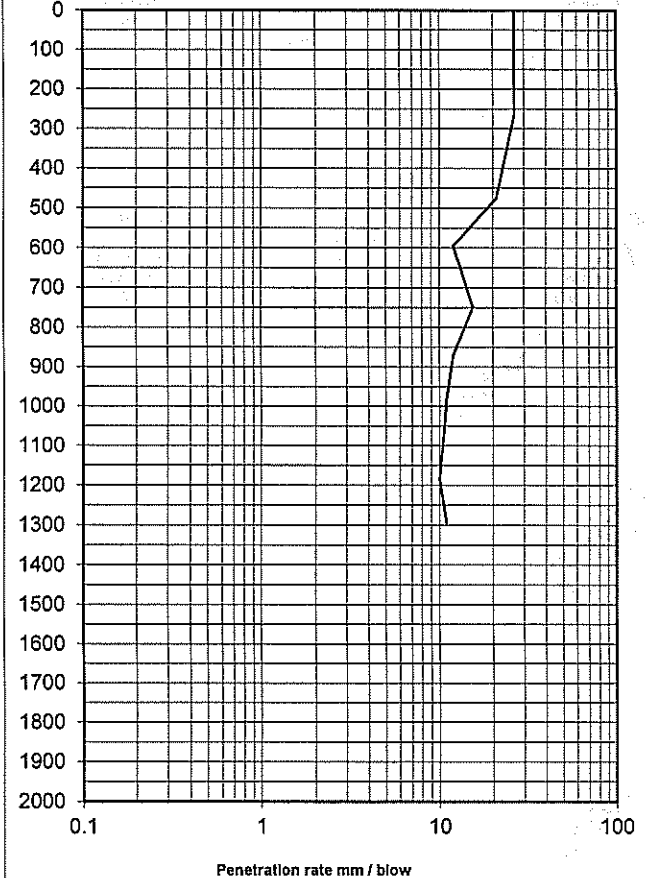
TEST REPORT NO: 99536
DATED: 2020-06-12

DYNAMIC CONE PENETROMETER DATA

POSITION: DCP 3 - TRENCH

REMARKS: No Refusal

Depth (mm)	Cumulative No. Blows	Penetration Rate (mm)	Estimated Insitu CBR
0			
265	10	26.5	7
475	20	21	9
595	30	12	18
750	40	15.5	13
870	50	12	18
980	60	11	20
1085	70	10.5	21
1185	80	10	22
1295	90	11	20



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Laboratory Manager *[Signature]* **T Knight**



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BONZA VIEWS

TEST REPORT NO: 99536
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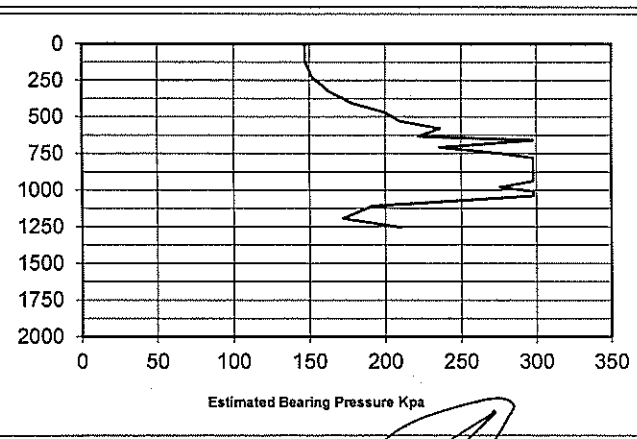
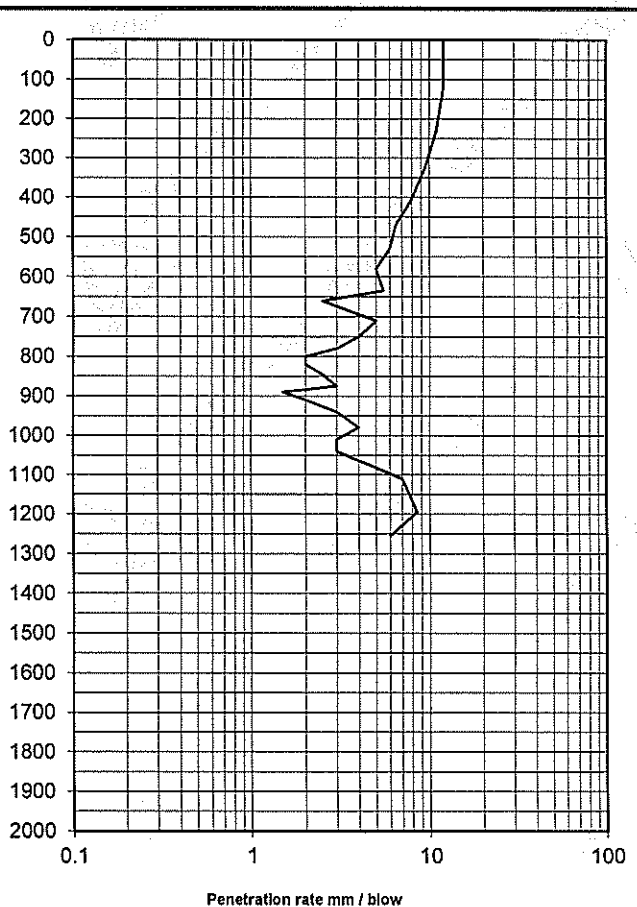
DYNAMIC CONE PENETROMETER DATA

POSITION: DCP 4 - TRENCH

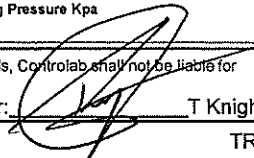
REMARKS: No Refusal

Depth (mm)	Cumulative No. Blows	Penetration Rate (mm)	Estimated Insitu CBR
0			
120	10	12	18
230	20	11	20
325	30	9.5	24
405	40	8	30
470	50	6.5	40
530	60	6	45
580	70	5	55
635	80	5.5	50
660	90	2.5	110
710	100	5	55
750	110	4	75
780	120	3	110
800	130	2	>110
820	140	2	>110
845	150	2.5	110
875	160	3	110
890	170	1.5	>110
910	180	2	>110
940	190	3	110
980	200	4	75
1010	210	3	110
1040	220	3	110
1110	230	7	35
1195	240	8.5	28
1255	250	6	45

Depth (mm)	Cumulative No. Blows	Penetration Rate (mm)	Estimated Insitu CBR



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Laboratory Manager:  T Knight



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PROJECT: ERF 6520 TEAL CRESCENT
 BONZA VIEWS

ATT: Mr J Mambozokuni

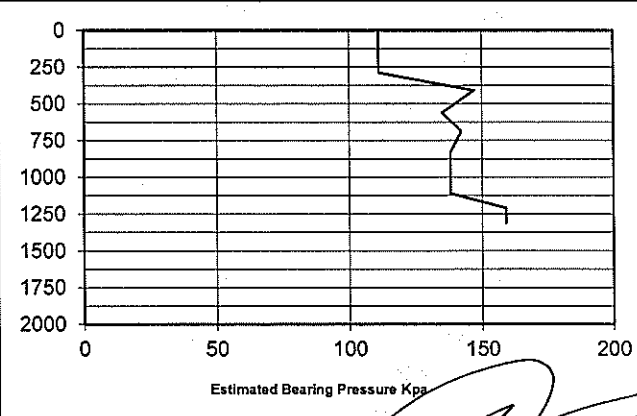
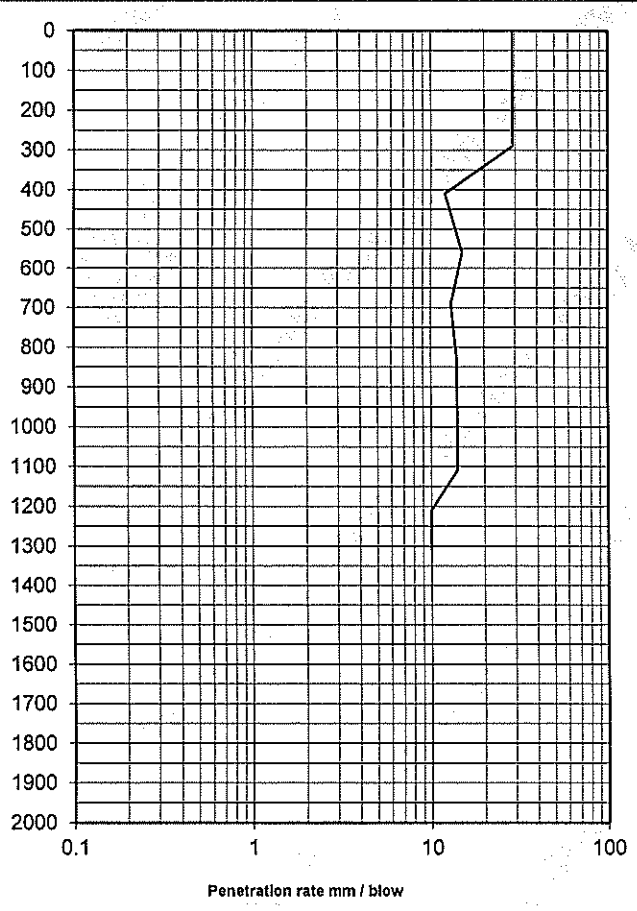
TEST REPORT NO: 99536
DATED: 2020-06-12

DYNAMIC CONE PENETROMETER DATA

POSITION: DCP 5 - TRENCH

REMARKS: No Refusal

Depth (mm)	Cumulative No. Blows	Penetration Rate (mm)	Estimated Insitu CBR
0			
290	10	29	6
410	20	12	18
560	30	15	14
690	40	13	16
830	50	14	15
970	60	14	15
1110	70	14	15
1210	80	10	22
1310	90	10	22



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SKETCH PLAN

REMARKS: Not to scale

