CONSULTING ENGINEERS
Geotechnical
Environmental
Ecology
Geology
Drainage
Mining

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Earth Environmental & Geotechnical Ltd
Registered Office:
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OUR REF: A4755/23/LR4/V1 14th June 2024
YOUR REF:

14th June 2024

Paul Sinclair
Westchurch Homes Ltd
31 Stamford Street
Altrincham
Cheshire
WA14 1ES

By Email (paul.sinclair@westchurchhomes.co.uk)

Dear Paul,

Louisa Street, Openshaw
Letter Report

Background and Terms of Reference

A review has been carried out of the most recent Environment Agency comments (SO/2024/124115/01-L01) in response to the Application to Discharge Conditions 9 (Travel Plan), 11 (Contam Land) and 13 (Contaminated Land Verification) Attached to Planning Permission 134775/FO/2022 – Land Off Louisa Street, Manchester. From these comments it is apparent that further details are needed to support the application.

Previous Reporting

This report should be read in conjunction with the following reports previously prepared by Earth Environmental & Geotechnical Ltd:

- Phase II GeoEnvironmental Site Investigation Report (Reference: A4755/22/SI, June 2022).
- Remediation Report (Reference: A4755/23/RMS/V5).
- Soil & Groundwater Assessment Letter Report (Reference: (A4755/23/LR3/V5, April 2024).
- Salford Archaeology, Post-Excavation Assessment Report (Reference: SA/2023/82, January 2024).

Risk to Controlled Waters

The site is recorded to be underlain by controlled waters of a secondary superficial aquifer and principal bedrock aquifer.

The British Geological Survey Clwyd and Cheshire Basin Hydrogeological map shows a groundwater elevation of 50mAOD and therefore approximately 29m below ground level. There are no recorded surface water features within 250m of the site boundary.

During the site investigations the underlying geology was identified as Made Ground to a maximum depth of 3.40m bgl. Directly beneath this is primarily clay followed by sand.

The deepest borehole (CP1) encountered clay again below the sand at a depth of 11.50m bgl.

The nearest deep borehole (SL89NE123) encountered a sandstone rockhead at 23.16m bgl.

The underlying geology is described in further detail in the above reports and is visualised in an updated conceptual site model in Appendix A.

Contaminated soil was encountered at three locations during the initial site investigation.

Follow up testing found these hotspots to be free of the previously identified contamination due to removal of the material during the archaeological excavations. A marginal exceedance of inorganic arsenic was encountered during the follow up sampling, however this is not deemed to be significant as the material has now been removed during groundworks for the proposed development.

All other soil, water and leachate samples have been found to be free of significant contamination. Full details of the chemical testing can be found in previous reporting.

Due the chemical testing and removal of materials from the site, there is thought to be an absence of significantly contaminated soil. If any unexpected contamination is present on site, the underlying impermeable clay soil will inhibit any movement to the principal groundwater aquifer at 29m bgl. O

Only perched groundwater was encountered during the site investigation and as such the recorded superficial groundwater aquifer is unlikely to be present beneath the site.

No surface water features are recorded within 250m of the site. Therefore, the risk to controlled waters is deemed to be low.

Treatment of Sub-Floor Voids

Two areas of sub-floor voids were present on site. The first encountered was a cellar area reported in the above-mentioned Phase II GeoEnvironmental Site Investigation Report. The second was an area of relict structures associated with the historical iron foundry identified during an archaeological investigation.

All of these structures were examined during the archaeological investigation that took place across the site between August to September 2023. This includes an excavation of the below-ground features and a watching brief for the majority of the remaining site.

A plan of the archaeological excavations and a photograph of the main excavation are included as Figures 1 & 2.

Upon completion of the archaeological investigation the features and voids were excavated and backfilled to a specification suitable for vibro-treatment set out by Town & Country Vibro Ltd which is included within Appendix B.

Upon completion of the backfilling, numerous vibro-stone columns were installed across the site to engineer ground conditions suitable for the placement of foundations for the proposed residential development.

The work was undertaken by Town & Country Vibro Ltd in November 2023. Records of the vibro-stone column installation are included within Appendix B. During the installation, plate bearing tests were carried out to confirm the suitability of the columns. The results of the testing are also included within Appendix B.

Due to the thorough investigation, removal and treatment of areas comprising sub-floor voids, it is considered that this has been sufficiently remediated and the site is suitable for the proposed development.

Figure 1: Summary of Archaeological Survey

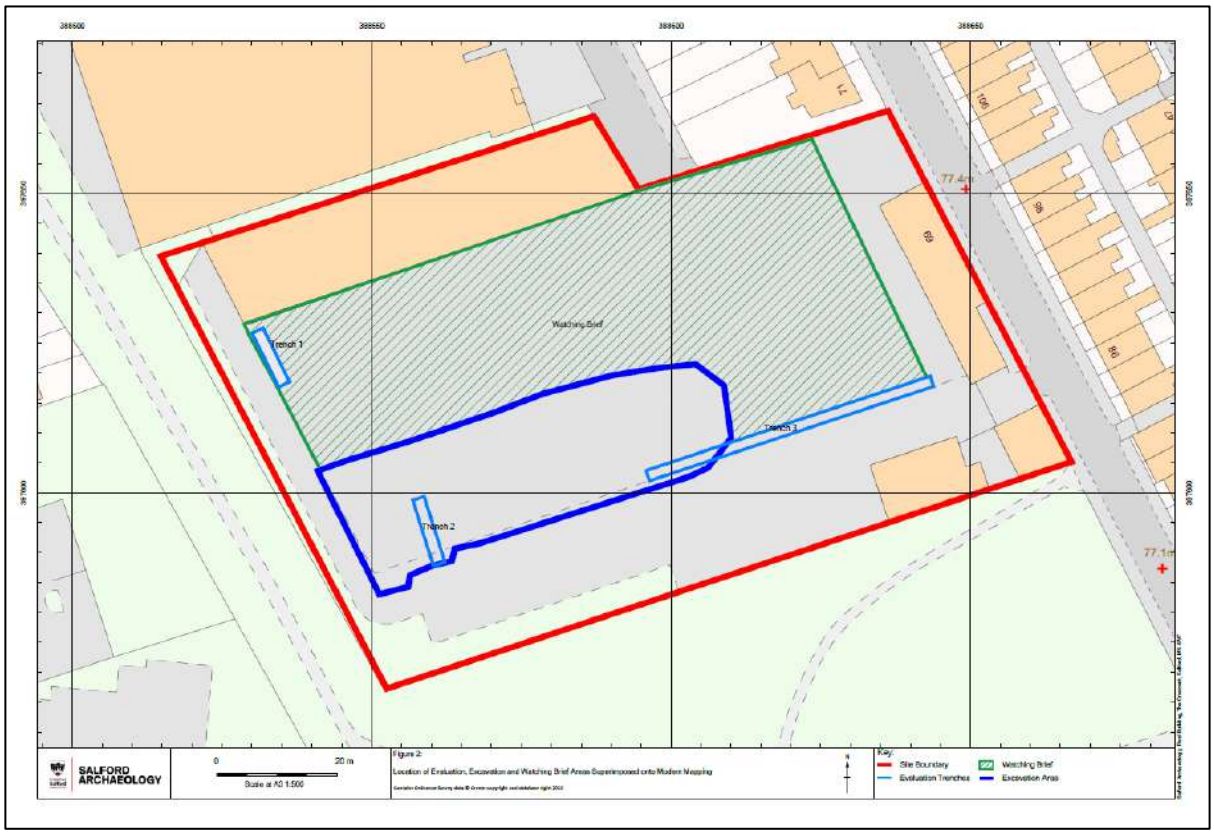


Figure 2: Photograph of Archaeological Excavation Area



Conclusions & Recommendations

Due to the underlying ground conditions and lack of significant contamination identified at the site, it is considered that the risk to controlled waters is low.

All sub-floor voids have been investigated and removed with vibro-stone columns being installed in the area of the proposed structures. Therefore, it is considered that the site has been sufficiently remediated from any sub-floor voids or structures.

The existing Remediation Report (A4755/23/RMS/V5) should be followed for further works taking place on site, especially regarding the emplacement of imported topsoil in garden areas to facilitate plant growth.

Should you have any queries regarding the contents of this report, please feel free to contact me.

Yours Sincerely,

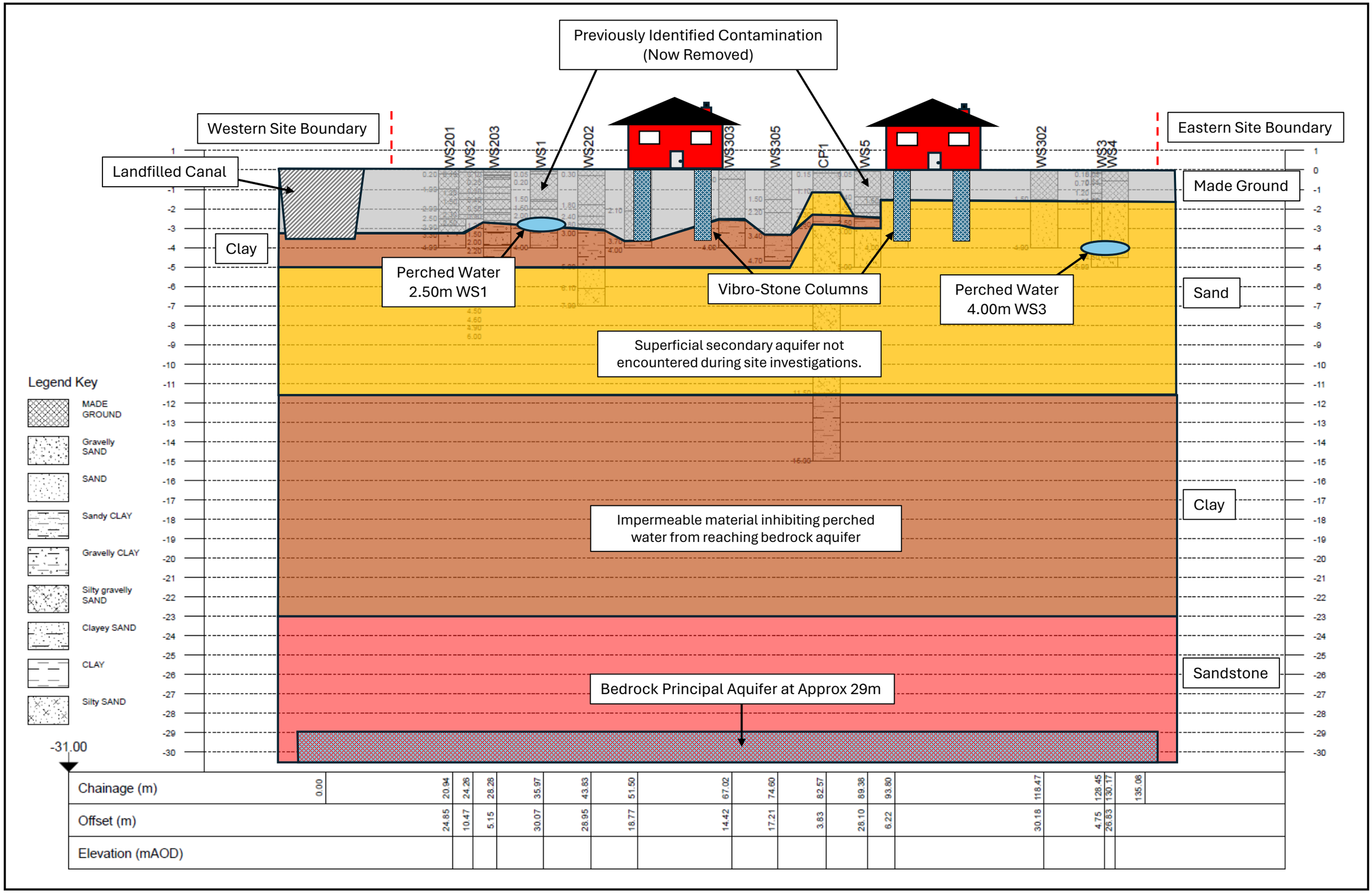
Luke Glover
Principal Geo-Environmental Consultant
For and on behalf of Earth Environmental & Geotechnical Ltd

APPENDIX A

REVISED CONCEPTUAL SITE MODEL

APPENDIX B

VIBRO-STONE COLUMN RECORDS


Previously Identified Contamination (Now Removed)
Western Site Boundary
Eastern Site Boundary
Landfilled Canal
Made Ground
Clay
Perched Water 2.50m WS1
Vibro-Stone Columns
Perched Water 4.00m WS3
Sand
Superficial secondary aquifer not encountered during site investigations.
Clay
Impermeable material inhibiting perched water from reaching bedrock aquifer
Sandstone
Bedrock Principal Aquifer at Approx 29m
-31.00
WS201
WS2
WS203
WS1
WS202
WS303
WS305
CP1
WS5
WS302
WS3
WS4
Legend Key
MADE GROUND
Gravelly SAND
SAND
Sandy CLAY
Gravelly CLAY
Silty gravelly SAND
Clayey SAND
CLAY
Silty SAND
Chainage (m)
0.00
20.94
24.26
28.28
35.97
43.83
51.50
67.02
74.60
82.57
89.38
93.60
118.47
128.45
130.17
135.06
Offset (m)
24.85
10.47
5.15
30.07
28.95
18.77
14.42
17.21
3.83
28.10
6.22
30.18
4.75
26.83
Elevation (mAOD)

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SPECIFICATION FOR THE PLACEMENT OF NEW FILL

Granular

For any areas requiring Ground Treatment upfill shall be essentially granular and free draining with an upper size limit of 100mm and less than 10% passing the 75 micron sieve test.

In addition there shall be less than 20% material finer than 2mm.

Particles shall be stable and have a Los Angeles Coefficient (LA Value) not exceeding 30%.

The materials should be loosely end tipped and levelled without being specifically compacted.

Should the upfill materials impede the penetration of the vibro-poker, then we would require the material to be loosened ahead of our works at no cost to ourselves.

The above also refers to any recently placed or proposed backfill materials.

Cohesive

Any cohesive fill placed must be suitably engineered in place, with moisture contents controlled, according to an appropriate specification (e.g. Department of Transport Specification for Earthworks Series 600 Method 2). This is in order to eradicate any self-weight issues with this newly placed fill. In order to ensure that the newly placed ground is readily penetrable to our normal equipment without the need to pre-bore a minimum dry density of 95% compaction should be used with a CBR of 5% (not exceeding a CBR of 8%).

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Daily Record Sheet

Sheet 1 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	02/11/2023
Day	Thursday
Plot	**30-53**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	432	3.5	0.7		26	447	3.5	0.7	
2	433	3.5	0.7		27	448	3.5	0.7	
3	434	3.5	0.7		28	449	3.5	0.7	
4	435	3.5	0.7		29	450	3.5	0.7	
5	436	3.5	0.7		30	451	3.5	0.7	
6	437	3.5	0.7		31	452	3.5	0.7	
7	438	3.5	0.7		32	453	3.5	0.7	
8	439	3.5	0.7		33	454	3.5	0.7	
9	577	3.5	0.7		34	455	3.5	0.7	
10	578	3.5	0.7		35	456	3.5	0.7	
11	579	3.5	0.7		36	457	3.5	0.7	
12	580	3.5	0.7		37	458	3.5	0.7	
13	581	3.5	0.7		38	459	3.5	0.7	
14	582	3.5	0.7		39	460	3.5	0.7	
15	583	3.5	0.7		40	461	3.5	0.7	
16	584	3.5	0.7		41	462	3.5	0.7	
17	585	3.5	0.7		42	463	3.5	0.7	
18	586	3.5	0.7		43	469	3.5	0.7	
19	440	3.5	0.7		44	470	3.5	0.7	
20	441	3.5	0.7		45	471	3.5	0.7	
21	442	3.5	0.7		46	472	3.5	0.7	
22	443	3.5	0.7		47	473	3.5	0.7	
23	444	3.5	0.7		48	474	3.5	0.7	
24	445	3.5	0.7		49				
25	446	3.5	0.7		50				

Progress Notes

Columns: 48.0 Metres: 168.0

Operator S Clough Client Agent J Bury

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TOWN & COUNTRY VIBRO LTD

Daily Record Sheet

Sheet 2 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	03/11/2023
Day	Friday
Plot	**30-53**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	404	3.5	0.7		26	431	3.5	0.7	
2	405	3.5	0.7		27	464	3.5	0.7	
3	406	3.5	0.7		28	465	3.5	0.7	
4	407	3.5	0.7		29	466	3.5	0.7	
5	408	3.5	0.7		30	467	3.5	0.7	
6	409	3.5	0.7		31	468	3.5	0.7	
7	410	3.5	0.7		32	475	3.5	0.7	
8	411	3.5	0.7		33	476	3.5	0.7	
9	412	3.5	0.7		34	477	3.5	0.7	
10	413	3.5	0.7		35	478	3.5	0.7	
11	414	3.5	0.7		36	479	3.5	0.7	
12	415	3.5	0.7		37	480	3.5	0.7	
13	416	3.5	0.7		38	481	3.5	0.7	
14	417	3.5	0.7		39	482	3.5	0.7	
15	418	3.5	0.7		40	483	3.5	0.7	
16	419	3.5	0.7		41	484	3.5	0.7	
17	420	3.5	0.7		42	485	3.5	0.7	
18	421	3.5	0.7		43	486	3.5	0.7	
19	423	3.5	0.7		44	487	3.5	0.7	
20	424	3.5	0.7		45	488	3.5	0.7	
21	425	3.5	0.7		46	489	3.5	0.7	
22	427	3.5	0.7		47	490	3.5	0.7	
23	428	3.5	0.7		48	491	3.5	0.7	
24	429	3.5	0.7		49	492	3.5	0.7	
25	430	3.5	0.7		50	493	3.5	0.7	

Progress Notes

Columns: 50.0 Metres: 175.0

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Daily Record Sheet

Sheet 3 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	03/11/2023
Day	Friday
Plot	**30-53**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	494	3.5	0.7		26	519	3.5	0.7	
2	495	3.5	0.7		27	520	3.5	0.7	
3	496	3.5	0.7		28	521	3.5	0.7	
4	497	3.5	0.7		29	522	3.5	0.7	
5	498	3.5	0.7		30	523	3.5	0.7	
6	499	3.5	0.7		31	524	3.5	0.7	
7	500	3.5	0.7		32	525	3.5	0.7	
8	501	3.5	0.7		33	526	3.5	0.7	
9	502	3.5	0.7		34	527	3.5	0.7	
10	503	3.5	0.7		35	528	3.5	0.7	
11	504	3.5	0.7		36	529	3.5	0.7	
12	505	3.5	0.7		37	530	3.5	0.7	
13	506	3.5	0.7		38	531	3.5	0.7	
14	507	3.5	0.7		39	532	3.5	0.7	
15	508	3.5	0.7		40	533	3.5	0.7	
16	509	3.5	0.7		41	534	3.5	0.7	
17	510	3.5	0.7		42	535	3.5	0.7	
18	511	3.5	0.7		43	536	3.5	0.7	
19	512	3.5	0.7		44	537	3.5	0.7	
20	513	3.5	0.7		45	538	3.5	0.7	
21	514	3.5	0.7		46	539	3.5	0.7	
22	515	3.5	0.7		47	540	3.5	0.7	
23	516	3.5	0.7		48	541	3.5	0.7	
24	517	3.5	0.7		49	542	3.5	0.7	
25	518	3.5	0.7		50	543	3.5	0.7	

Progress Notes

Columns: 50.0 Metres: 175.0

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Daily Record Sheet

Sheet 4 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	03/11/2023
Day	Friday
Plot	**30-53**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	544	3.5	0.7		26	572	3.5	0.7	
2	545	3.5	0.7		27	587	3.5	0.7	
3	546	3.5	0.7		28	588	3.5	0.7	
4	547	3.5	0.7		29	589	3.5	0.7	
5	548	3.5	0.7		30	590	3.5	0.7	
6	549	3.5	0.7		31	591	3.5	0.7	
7	550	3.5	0.7		32	592	3.5	0.7	
8	551	3.5	0.7		33	593	3.5	0.7	
9	552	3.5	0.7		34	594	3.5	0.7	
10	553	3.5	0.7		35	595	3.5	0.7	
11	554	3.5	0.7		36	596	3.5	0.7	
12	555	3.5	0.7		37	597	3.5	0.7	
13	556	3.5	0.7		38	598	3.5	0.7	
14	557	3.5	0.7		39	599	3.5	0.7	
15	558	3.5	0.7		40	600	3.5	0.7	
16	559	3.5	0.7		41				
17	563	3.5	0.7		42				
18	564	3.5	0.7		43				
19	565	3.5	0.7		44				
20	566	3.5	0.7		45				
21	567	3.5	0.7		46				
22	568	3.5	0.7		47				
23	569	3.5	0.7		48				
24	570	3.5	0.7		49				
25	571	3.5	0.7		50				

Progress Notes

Columns: 40.0 Metres: 140.0

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Daily Record Sheet

Sheet 5 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	06/11/2023
Day	Monday
Plot	**30-53**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	560	3.5	0.7		26				
2	561	3.5	0.7		27				
3	562	3.5	0.7		28				
4	601	3.5	0.7		29				
5	602	3.5	0.7		30				
6	603	3.5	0.7		31				
7	604	3.5	0.7		32				
8	605	3.5	0.7		33				
9	576	3.5	0.7		34				
10	575	3.5	0.7		35				
11	574	3.5	0.7		36				
12	573	3.5	0.7		37				
13					38				
14					39				
15					40				
16					41				
17					42				
18					43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

Progress Notes — Columns: 12.0 — Metres: 42.0

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Daily Record Sheet

Sheet 6 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	06/11/2023
Day	Monday
Plot	**54-71**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	606	3.0	0.6		26	661	3.0	0.6	
2	607	3.0	0.6		27	662	3.0	0.6	
3	608	3.0	0.6		28	663	3.0	0.6	
4	632	3.0	0.6		29	668	3.0	0.6	
5	633	3.0	0.6		30	669	3.0	0.6	
6	634	3.0	0.6		31	670	3.0	0.6	
7	635	3.0	0.6		32	671	3.0	0.6	
8	636	3.0	0.6		33	672	3.0	0.6	
9	637	3.0	0.6		34	673	3.0	0.6	
10	638	3.0	0.6		35	674	3.0	0.6	
11	639	3.0	0.6		36	683	3.0	0.6	
12	645	3.0	0.6		37	684	3.0	0.6	
13	648	3.0	0.6		38	685	3.0	0.6	
14	649	3.0	0.6		39	686	3.0	0.6	
15	650	3.0	0.6		40	687	3.0	0.6	
16	651	3.0	0.6		41	688	3.0	0.6	
17	652	3.0	0.6		42	689	3.0	0.6	
18	653	3.0	0.6		43	690	3.0	0.6	
19	654	3.0	0.6		44	691	3.0	0.6	
20	655	3.0	0.6		45	692	3.0	0.6	
21	656	3.0	0.6		46	693	3.0	0.6	
22	657	3.0	0.6		47	742	3.0	0.6	
23	658	3.0	0.6		48	743	3.0	0.6	
24	659	3.0	0.6		49	744	3.0	0.6	
25	660	3.0	0.6		50	745	3.0	0.6	

Progress Notes

Columns: 50.0 Metres: 150.0

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TOWN & COUNTRY VIBRO LTD

Daily Record Sheet

Sheet 7 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	06/11/2023
Day	Monday
Plot	**54-71**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	746	3.0	0.6		26				
2	747	3.0	0.6		27				
3	748	3.0	0.6		28				
4	749	3.0	0.6		29				
5	750	3.0	0.6		30				
6	751	3.0	0.6		31				
7	752	3.0	0.6		32				
8	753	3.0	0.6		33				
9					34				
10					35				
11					36				
12					37				
13					38				
14					39				
15					40				
16					41				
17					42				
18					43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

Progress Notes

Columns: 8.0 Metres: 24.0

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TOWN & COUNTRY VIBRO LTD

Daily Record Sheet

Sheet 8 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	07/11/2023
Day	Tuesday
Plot	**54-71**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	609	3.0	0.6		26	642	3.0	0.6	
2	610	3.0	0.6		27	643	3.0	0.6	
3	611	3.0	0.6		28	644	3.0	0.6	
4	612	3.0	0.6		29	646	3.0	0.6	
5	613	3.0	0.6		30	647	3.0	0.6	
6	614	3.0	0.6		31	664	3.0	0.6	
7	615	3.0	0.6		32	665	3.0	0.6	
8	616	3.0	0.6		33	666	3.0	0.6	
9	617	3.0	0.6		34	667	3.0	0.6	
10	618	3.0	0.6		35	675	3.0	0.6	
11	619	3.0	0.6		36	676	3.0	0.6	
12	620	3.0	0.6		37	677	3.0	0.6	
13	621	3.0	0.6		38	678	3.0	0.6	
14	622	3.0	0.6		39	679	3.0	0.6	
15	623	3.0	0.6		40	680	3.0	0.6	
16	624	3.0	0.6		41	681	3.0	0.6	
17	625	3.0	0.6		42	682	3.0	0.6	
18	626	3.0	0.6		43	694	3.0	0.6	
19	627	3.0	0.6		44	695	3.0	0.6	
20	628	3.0	0.6		45	696	3.0	0.6	
21	629	3.0	0.6		46	697	3.0	0.6	
22	630	3.0	0.6		47	698	3.0	0.6	
23	631	3.0	0.6		48	699	3.0	0.6	
24	640	3.0	0.6		49	700	3.0	0.6	
25	641	3.0	0.6		50	701	3.0	0.6	

Progress Notes

Columns: 50.0 Metres: 150.0

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TOWN & COUNTRY VIBRO LTD

Daily Record Sheet

Sheet 9 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	07/11/2023
Day	Tuesday
Plot	**54-71**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	702	3.0	0.6		26	727	3.0	0.6	
2	703	3.0	0.6		27	728	3.0	0.6	
3	704	3.0	0.6		28	729	3.0	0.6	
4	705	3.0	0.6		29	730	3.0	0.6	
5	706	3.0	0.6		30	731	3.0	0.6	
6	707	3.0	0.6		31	732	3.0	0.6	
7	708	3.0	0.6		32	733	3.0	0.6	
8	709	3.0	0.6		33	734	3.0	0.6	
9	710	3.0	0.6		34	735	3.0	0.6	
10	711	3.0	0.6		35	736	3.0	0.6	
11	712	3.0	0.6		36	737	3.0	0.6	
12	713	3.0	0.6		37	738	3.0	0.6	
13	714	3.0	0.6		38	739	3.0	0.6	
14	715	3.0	0.6		39	740	3.0	0.6	
15	716	3.0	0.6		40	741	3.0	0.6	
16	717	3.0	0.6		41	754	3.0	0.6	
17	718	3.0	0.6		42	755	3.0	0.6	
18	719	3.0	0.6		43	756	3.0	0.6	
19	720	3.0	0.6		44	757	3.0	0.6	
20	721	3.0	0.6		45	758	3.0	0.6	
21	722	3.0	0.6		46	759	3.0	0.6	
22	723	3.0	0.6		47	760	3.0	0.6	
23	724	3.0	0.6		48	761	3.0	0.6	
24	725	3.0	0.6		49	762	3.0	0.6	
25	726	3.0	0.6		50	763	3.0	0.6	

Progress Notes

Columns: 50.0 Metres: 150.0

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TOWN & COUNTRY VIBRO LTD

Daily Record Sheet

Sheet 10 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	07/11/2023
Day	Tuesday
Plot	**16-19**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	206	3.0	0.6		26	244	3.0	0.6	
2	207	3.0	0.6		27	245	3.0	0.6	
3	208	3.0	0.6		28	246	3.0	0.6	
4	209	3.0	0.6		29	247	3.0	0.6	
5	210	3.0	0.6		30	248	3.0	0.6	
6	213	3.0	0.6		31	226	3.0	0.6	
7	214	3.0	0.6		32	227	3.0	0.6	
8	215	3.0	0.6		33				
9	216	3.0	0.6		34				
10	219	3.0	0.6		35				
11	220	3.0	0.6		36				
12	221	3.0	0.6		37				
13	222	3.0	0.6		38				
14	223	3.0	0.6		39				
15	233	3.0	0.6		40				
16	234	3.0	0.6		41				
17	235	3.0	0.6		42				
18	236	3.0	0.6		43				
19	237	3.0	0.6		44				
20	238	3.0	0.6		45				
21	239	3.0	0.6		46				
22	240	3.0	0.6		47				
23	241	3.0	0.6		48				
24	242	3.0	0.6		49				
25	243	3.0	0.6		50				

Progress Notes

Columns: 32.0 Metres: 96.0

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Daily Record Sheet

Sheet 11 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	08/11/2023
Day	Wednesday
Plot	**16-19**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	185	3.0	0.6		26	224	3.0	0.6	
2	186	3.0	0.6		27	225	3.0	0.6	
3	187	3.0	0.6		28	228	3.0	0.6	
4	188	3.0	0.6		29	229	3.0	0.6	
5	189	3.0	0.6		30	230	3.0	0.6	
6	190	3.0	0.6		31	231	3.0	0.6	
7	191	3.0	0.6		32	232	3.0	0.6	
8	192	3.0	0.6		33				
9	193	3.0	0.6		34				
10	194	3.0	0.6		35				
11	195	3.0	0.6		36				
12	196	3.0	0.6		37				
13	197	3.0	0.6		38				
14	198	3.0	0.6		39				
15	199	3.0	0.6		40				
16	200	3.0	0.6		41				
17	201	3.0	0.6		42				
18	202	3.0	0.6		43				
19	203	3.0	0.6		44				
20	204	3.0	0.6		45				
21	205	3.0	0.6		46				
22	211	3.0	0.6		47				
23	212	3.0	0.6		48				
24	217	3.0	0.6		49				
25	218	3.0	0.6		50				

Progress Notes

Columns: 32.0 Metres: 96.0

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Daily Record Sheet

Sheet 12 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	08/11/2023
Day	Wednesday
Plot	**1-8**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	1	2.5	0.5		26				
2	2	2.5	0.5		27				
3	3	2.5	0.5		28				
4	4	2.5	0.5		29				
5	26	2.5	0.5		30				
6	32	2.5	0.5		31				
7	27	2.5	0.5		32				
8	28	2.5	0.5		33				
9	29	2.5	0.5		34				
10	30	2.5	0.5		35				
11	31	2.5	0.5		36				
12	33	2.5	0.5		37				
13	34	2.5	0.5		38				
14	35	2.5	0.5		39				
15	78	2.5	0.5		40				
16	79	2.5	0.5		41				
17	80	2.5	0.5		42				
18	81	2.5	0.5		43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

Progress Notes — Columns: 17.0 — Metres: 45.0

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Daily Record Sheet

Sheet 13 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	09/11/2023
Day	Thursday
Plot	**1-8**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	5	2.5	0.5		26	40	2.5	0.5	
2	6	2.5	0.5		27	41	2.5	0.5	
3	7	2.5	0.5		28	42	2.5	0.5	
4	8	2.5	0.5		29	43	2.5	0.5	
5	9	2.5	0.5		30	44	2.5	0.5	
6	10	2.5	0.5		31	45	2.5	0.5	
7	11	2.5	0.5		32	46	2.5	0.5	
8	12	2.5	0.5		33	47	2.5	0.5	
9	13	2.5	0.5		34	48	2.5	0.5	
10	14	2.5	0.5		35	49	2.5	0.5	
11	15	2.5	0.5		36	50	2.5	0.5	
12	16	2.5	0.5		37	51	2.5	0.5	
13	17	2.5	0.5		38	52	2.5	0.5	
14	18	2.5	0.5		39	53	2.5	0.5	
15	19	2.5	0.5		40	54	2.5	0.5	
16	20	2.5	0.5		41	55	2.5	0.5	
17	21	2.5	0.5		42	56	2.5	0.5	
18	22	2.5	0.5		43	57	2.5	0.5	
19	23	2.5	0.5		44	58	2.5	0.5	
20	24	2.5	0.5		45	59	2.5	0.5	
21	25	2.5	0.5		46	60	2.5	0.5	
22	36	2.5	0.5		47	61	2.5	0.5	
23	37	2.5	0.5		48	62	2.5	0.5	
24	38	2.5	0.5		49	63	2.5	0.5	
25	39	2.5	0.5		50	64	2.5	0.5	

Progress Notes

Columns: 50.0 Metres: 125.0

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Daily Record Sheet

Sheet 14 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	09/11/2023
Day	Thursday
Plot	**1-8**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	65	2.5	0.5		26	94	2.5	0.5	
2	66	2.5	0.5		27	95	2.5	0.5	
3	67	2.5	0.5		28	96	2.5	0.5	
4	68	2.5	0.5		29	97	2.5	0.5	
5	69	2.5	0.5		30	98	2.5	0.5	
6	70	2.5	0.5		31	99	2.5	0.5	
7	71	2.5	0.5		32	100	2.5	0.5	
8	72	2.5	0.5		33	101	2.5	0.5	
9	73	2.5	0.5		34	102	2.5	0.5	
10	74	2.5	0.5		35				
11	75	2.5	0.5		36				
12	76	2.5	0.5		37				
13	77	2.5	0.5		38				
14	82	2.5	0.5		39				
15	83	2.5	0.5		40				
16	84	2.5	0.5		41				
17	85	2.5	0.5		42				
18	86	2.5	0.5		43				
19	87	2.5	0.5		44				
20	88	2.5	0.5		45				
21	89	2.5	0.5		46				
22	90	2.5	0.5		47				
23	91	2.5	0.5		48				
24	92	2.5	0.5		49				
25	93	2.5	0.5		50				

Progress Notes

Columns: 34.0 Metres: 85.0

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Daily Record Sheet

Sheet 15 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	09/11/2023
Day	Thursday
Plot	**9-15**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	103	3.0	0.5		26	134	3.0	0.5	
2	104	3.0	0.5		27	135	3.0	0.5	
3	105	3.0	0.5		28	136	3.0	0.5	
4	106	3.0	0.5		29	137	3.0	0.5	
5	107	3.0	0.5		30	138	3.0	0.5	
6	108	3.0	0.5		31	139	3.0	0.5	
7	109	3.0	0.5		32	140	3.0	0.5	
8	110	3.0	0.5		33	141	3.0	0.5	
9	111	3.0	0.5		34	142	3.0	0.5	
10	112	3.0	0.5		35	143	3.0	0.5	
11	113	3.0	0.5		36	144	3.0	0.5	
12	114	3.0	0.5		37	145	3.0	0.5	
13	115	3.0	0.5		38	146	3.0	0.5	
14	116	3.0	0.5		39	147	3.0	0.5	
15	117	3.0	0.5		40	148	3.0	0.5	
16	118	3.0	0.5		41	149	3.0	0.5	
17	125	3.0	0.5		42	150	3.0	0.5	
18	126	3.0	0.5		43	151	3.0	0.5	
19	127	3.0	0.5		44	152	3.0	0.5	
20	128	3.0	0.5		45	153	3.0	0.5	
21	129	3.0	0.5		46	163	3.0	0.5	
22	130	3.0	0.5		47	164	3.0	0.5	
23	131	3.0	0.5		48	165	3.0	0.5	
24	132	3.0	0.5		49	166	3.0	0.5	
25	133	3.0	0.5		50	167	3.0	0.5	

Progress Notes

Columns: 50.0 Metres: 150.0

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Daily Record Sheet

Sheet 16 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	09/11/2023
Day	Thursday
Plot	**9-15**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	168	3.0	0.5		26	162	3.0	0.5	
2	169	3.0	0.5		27	179	3.0	0.5	
3	170	3.0	0.5		28	180	3.0	0.5	
4	171	3.0	0.5		29	181	3.0	0.5	
5	172	3.0	0.5		30	182	3.0	0.5	
6	173	3.0	0.5		31	183	3.0	0.5	
7	174	3.0	0.5		32	184	3.0	0.5	
8	175	3.0	0.5		33				
9	176	3.0	0.5		34				
10	177	3.0	0.5		35				
11	178	3.0	0.5		36				
12	119	3.0	0.5		37				
13	120	3.0	0.5		38				
14	121	3.0	0.5		39				
15	122	3.0	0.5		40				
16	123	3.0	0.5		41				
17	124	3.0	0.5		42				
18	154	3.0	0.5		43				
19	155	3.0	0.5		44				
20	156	3.0	0.5		45				
21	157	3.0	0.5		46				
22	158	3.0	0.5		47				
23	159	3.0	0.5		48				
24	160	3.0	0.5		49				
25	161	3.0	0.5		50				

Progress Notes

Columns: 32.0 Metres: 96.0

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Daily Record Sheet

Sheet 17 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	10/11/2023
Day	Friday
Plot	**28-29**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	352	1.6	0.4		26	372	1.6	0.4	
2	352a	1.6	0.4		27	373	1.6	0.4	
3	353	1.6	0.4		28	374	1.6	0.4	
4	353a	1.6	0.4		29	375	1.6	0.4	
5	354	1.6	0.4		30	376	1.6	0.4	
6	354a	1.6	0.4		31	377	1.6	0.4	
7	355	1.6	0.4		32	378	1.6	0.4	
8	355a	1.6	0.4		33	379	1.6	0.4	
9	356	1.6	0.4		34	380	1.6	0.4	
10	356a	1.6	0.4		35	381	1.6	0.4	
11	357	1.6	0.4		36	382	1.6	0.4	
12	358	1.6	0.4		37	383	1.6	0.4	
13	359	1.6	0.4		38	384	1.6	0.4	
14	360	1.6	0.4		39	385	1.6	0.4	
15	361	1.6	0.4		40	386	1.6	0.4	
16	362	1.6	0.4		41	387	1.6	0.4	
17	363	1.6	0.4		42	388	1.6	0.4	
18	364	1.6	0.4		43	389	1.6	0.4	
19	365	1.6	0.4		44	390	1.6	0.4	
20	366	1.6	0.4		45	391	1.6	0.4	
21	367	1.6	0.4		46	392	1.6	0.4	
22	368	1.6	0.4		47	393	1.6	0.4	
23	369	1.6	0.4		48	394	1.6	0.4	
24	370	1.6	0.4		49	395	1.6	0.4	
25	371	1.6	0.4		50	396	1.6	0.4	
					51	396	1.6	0.4	

Progress Notes

Columns 51.0 Metres: 81.6

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Daily Record Sheet

Sheet 18 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	10/11/2023
Day	Friday
Plot	**24-27**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	298	1.6	0.4		26	323	1.6	0.4	
2	299	1.6	0.4		27	324	1.6	0.4	
3	300	1.6	0.4		28	325	1.6	0.4	
4	301	1.6	0.4		29	326	1.6	0.4	
5	302	1.6	0.4		30	327	1.6	0.4	
6	303	1.6	0.4		31	328	1.6	0.4	
7	304	1.6	0.4		32	329	1.6	0.4	
8	305	1.6	0.4		33	330	1.6	0.4	
9	306	1.6	0.4		34	331	1.6	0.4	
10	307	1.6	0.4		35	332	1.6	0.4	
11	308	1.6	0.4		36	333	1.6	0.4	
12	309	1.6	0.4		37	334	1.6	0.4	
13	310	1.6	0.4		38	335	1.6	0.4	
14	311	1.6	0.4		39	336	1.6	0.4	
15	312	1.6	0.4		40	337	1.6	0.4	
16	313	1.6	0.4		41	338	1.6	0.4	
17	314	1.6	0.4		42	339	1.6	0.4	
18	315	1.6	0.4		43	340	1.6	0.4	
19	316	1.6	0.4		44	341	1.6	0.4	
20	317	1.6	0.4		45	342	1.6	0.4	
21	318	1.6	0.4		46	343	1.6	0.4	
22	319	1.6	0.4		47	344	1.6	0.4	
23	320	1.6	0.4		48	345	1.6	0.4	
24	321	1.6	0.4		49	346	1.6	0.4	
25	322	1.6	0.4		50	347	1.6	0.4	

Progress Notes

Columns: 50.0 Metres: 80.0

Operator S Clough Client Agent J Bury

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TOWN & COUNTRY VIBRO LTD

Daily Record Sheet

Sheet 19 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	10/11/2023
Day	Friday
Plot	**24-27**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	348	1.6	0.4		26				
2	349	1.6	0.4		27				
3	350	1.6	0.4		28				
4	351	1.6	0.4		29				
5					30				
6					31				
7					32				
8					33				
9					34				
10					35				
11					36				
12					37				
13					38				
14					39				
15					40				
16					41				
17					42				
18					43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

Progress Notes

Columns: 4.0 Metres: 6.4

Operator	S Clough	Client Agent	J Bury
Signed	Original Copy Signed	Signed	Original Copy Signed

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TOWN & COUNTRY VIBRO LTD

Daily Record Sheet

Sheet 20 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	10/11/2023
Day	Friday
Plot	**20-23**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	249	2.5	0.5		26	274	2.5	0.5	
2	250	2.5	0.5		27	275	2.5	0.5	
3	251	2.5	0.5		28	276	2.5	0.5	
4	252	2.5	0.5		29	277	2.5	0.5	
5	253	2.5	0.5		30	278	2.5	0.5	
6	254	2.5	0.5		31	279	2.5	0.5	
7	255	2.5	0.5		32	280	2.5	0.5	
8	256	2.5	0.5		33	281	2.5	0.5	
9	257	2.5	0.5		34	282	2.5	0.5	
10	258	2.5	0.5		35	283	2.5	0.5	
11	259	2.5	0.5		36	284	2.5	0.5	
12	260	2.5	0.5		37	285	2.5	0.5	
13	261	2.5	0.5		38	286	2.5	0.5	
14	262	2.5	0.5		39	287	2.5	0.5	
15	263	2.5	0.5		40	288	2.5	0.5	
16	264	2.5	0.5		41	289	2.5	0.5	
17	265	2.5	0.5		42	290	2.5	0.5	
18	266	2.5	0.5		43	291	2.5	0.5	
19	267	2.5	0.5		44	292	2.5	0.5	
20	268	2.5	0.5		45	293	2.5	0.5	
21	269	2.5	0.5		46	294	2.5	0.5	
22	270	2.5	0.5		47	295	2.5	0.5	
23	271	2.5	0.5		48	296	2.5	0.5	
24	272	2.5	0.5		49	297	2.5	0.5	
25	273	2.5	0.5		50				

Progress Notes

Columns: 49.0 Metres: 122.5

Operator	S Clough	Client Agent	J Bury
Signed	Original Copy Signed	Signed	Original Copy Signed

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TOWN & COUNTRY VIBRO LTD

Daily Record Sheet

Sheet 21 Of 21

Client	Westchurch Homes
Contract Name	Louisa Street, Openshaw
Contract Numbe	23324
Date	10/11/2023
Day	Friday
Plot	**30-53**

	Column	Depth	Tonnage	Notes		Column	Depth	Tonnage	Notes
1	398	3.5	0.7		26				
2	399	3.5	0.7		27				
3	400	3.5	0.7		28				
4	401	3.5	0.7		29				
5	402	3.5	0.7		30				
6	403	3.5	0.7		31				
7	422	3.5	0.7		32				
8	426	3.5	0.7		33				
9					34				
10					35				
11					36				
12					37				
13					38				
14					39				
15					40				
16					41				
17					42				
18					43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

Progress Notes

Columns: 8.0 Metres: 28.0

Operator	S Clough	Client Agent	J Bury
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TOWN & COUNTRY VIBRO Ltd.

DAILY RECORD SHEET

Plots 30-53

DATE: 2-11-23 **DAY:** ~~THURSDAY~~

PROJECT NUMBER: 23324 **SHEET NUMBER:** 1

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	432	3.5	07		26	447	3.5	07	
2	433	3.5	07		27	448	3.5	07	
3	434	3.5	07		28	449	3.5	07	
4	435	3.5	07		29	450	3.5	07	
5	436	3.5	07		30	451	3.5	07	
6	437	3.5	07		31	452	3.5	07	
7	438	3.5	07		32	453	3.5	07	
8	439	3.5	07		33	454	3.5	07	
9	577	3.5	07		34	455	3.5	07	
10	578	3.5	07		35	456	3.5	07	
11	579	3.5	07		36	457	3.5	07	
12	580	3.5	07		37	458	3.5	07	
13	581	3.5	07		38	459	3.5	07	
14	582	3.5	07		39	460	3.5	07	
15	583	3.5	07		40	461	3.5	07	
16	584	3.5	07		41	462	3.5	07	
17	585	3.5	07		42	463	3.5	07	
18	586	3.5	07		43	469	3.5	07	
19	440	3.5	07		44	470	3.5	07	
20	441	3.5	07		45	471	3.5	07	
21	442	3.5	07		46	472	3.5	07	
22	443	3.5	07		47	473	3.5	07	
23	444	3.5	07		48	474	3.5	07	
24	445	3.5	07		49				
25	446	3.5	07		50				

PROGRESS NOTES: COLUMNS 48 METERS 168

Operator: S. CHURCH **Client Agent:** J. BURY

Signed: S **Signed:** J.B

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TOWN & COUNTRY VIBRO Ltd.

Plots 30 - 53

DAILY RECORD SHEET

DATE: 3-11-23 **DAY:** FRIDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 2

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	404	3.5	07		26	431	3.5	07	
2	405	3.5	07		27	464	3.5	07	
3	406	3.5	07		28	465	3.5	07	
4	407	3.5	07		29	466	3.5	07	
5	408	3.5	07		30	467	3.5	07	
6	409	3.5	07		31	468	3.5	07	
7	410	3.5	07		32	475	3.5	07	
8	411	3.5	07		33	476	3.5	07	
9	412	3.5	07		34	477	3.5	07	
10	413	3.5	07		35	478	3.5	07	
11	414	3.5	07		36	479	3.5	07	
12	415	3.5	07		37	480	3.5	07	
13	416	3.5	07		38	481	3.5	07	
14	417	3.5	07		39	482	3.5	07	
15	418	3.5	07		40	483	3.5	07	
16	419	3.5	07		41	484	3.5	07	
17	420	3.5	07		42	485	3.5	07	
18	421	3.5	07		43	486	3.5	07	
19	423	3.5	07		44	487	3.5	07	
20	424	3.5	07		45	488	3.5	07	
21	425	3.5	07		46	489	3.5	07	
22	427	3.5	07		47	490	3.5	07	
23	428	3.5	07		48	491	3.5	07	
24	429	3.5	07		49	492	3.5	07	
25	430	3.5	07		50	493	3.5	07	

PROGRESS NOTES: COLUMNS 50 METERS 175

Operator: S CLOUGH

Signed:

Client Agent:

Signed: J. BURN

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TOWN & COUNTRY VIBRO Ltd.

Plots 30 - 53

DAILY RECORD SHEET

DATE: 3-11-23 **DAY:** FRIDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 3

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	494	3.5	07		26	519	3.5	07	
2	495	3.5	07		27	520	3.5	07	
3	496	3.5	07		28	521	3.5	07	
4	497	3.5	07		29	522	3.5	07	
5	498	3.5	07		30	523	3.5	07	
6	499	3.5	07		31	524	3.5	07	
7	500	3.5	07		32	525	3.5	07	
8	501	3.5	07		33	526	3.5	07	
9	502	3.5	07		34	527	3.5	07	
10	503	3.5	07		35	528	3.5	07	
11	504	3.5	07		36	529	3.5	07	
12	505	3.5	07		37	530	3.5	07	
13	506	3.5	07		38	531	3.5	07	
14	507	3.5	07		39	532	3.5	07	
15	508	3.5	07		40	533	3.5	07	
16	509	3.5	07		41	534	3.5	07	
17	510	3.5	07		42	535	3.5	07	
18	511	3.5	07		43	536	3.5	07	
19	512	3.5	07		44	537	3.5	07	
20	513	3.5	07		45	538	3.5	07	
21	514	3.5	07		46	539	3.5	07	
22	515	3.5	07		47	540	3.5	07	
23	516	3.5	07		48	541	3.5	07	
24	517	3.5	07		49	542	3.5	07	
25	518	3.5	07		50	543	3.5	07	

PROGRESS NOTES: COLUMNS 50 METERS 175

Operator: S. CLOUGH **Client Agent:** J. Byrne

Signed: **Signed:**

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TOWN & COUNTRY VIBRO Ltd.

Plots 30-53

DAILY RECORD SHEET

DATE: 3-11-23 **DAY:** FRIDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 4

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	544	3.5	07		26	572	3.5	07	
2	545	3.5	07		27	587	3.5	07	
3	546	3.5	07		28	588	3.5	07	
4	547	3.5	07		29	589	3.5	07	
5	548	3.5	07		30	590	3.5	07	
6	549	3.5	07		31	591	3.5	07	
7	550	3.5	07		32	592	3.5	07	
8	551	3.5	07		33	593	3.5	07	
9	552	3.5	07		34	594	3.5	07	
10	553	3.5	07		35	595	3.5	07	
11	554	3.5	07		36	596	3.5	07	
12	555	3.5	07		37	597	3.5	07	
13	556	3.5	07		38	598	3.5	07	
14	557	3.5	07		39	599	3.5	07	
15	558	3.5	07		40	600	3.5	07	
16	559	3.5	07		41				
17	563	3.5	07		42				
18	564	3.5	07		43				
19	565	3.5	07		44				
20	566	3.5	07		45				
21	567	3.5	07		46				
22	568	3.5	07		47				
23	569	3.5	07		48				
24	570	3.5	07		49				
25	571	3.5	07		50				

PROGRESS NOTES: COLUMNS 40 METERS 140

Operator: S. CLOUGH **Client Agent:** J. Bury

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TOWN & COUNTRY VIBRO Ltd.

Plots 3a - 53

DAILY RECORD SHEET

DATE: 6-11-23 **DAY:** MONDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 5

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	S60	3.5	07		26				
2	S61	3.5	07		27				
3	S62	3.5	07		28				
4	601	3.5	07		29				
5	602	3.5	07		30				
6	603	3.5	07		31				
7	604	3.5	07		32				
8	605	3.5	07		33				
9	S76	3.5	07		34				
10	S75	3.5	07		35				
11	S74	3.5	07		36				
12	S73	3.5	07		37				
13					38				
14					39				
15					40				
16					41				
17					42				
18					43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

PROGRESS NOTES: COLUMNS 12 METERS 42

Operator: S. CHOVETH **Client Agent:** J. BURY

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TOWN & COUNTRY VIBRO Ltd.

PLOTS 54 - 71

DAILY RECORD SHEET

DATE: 6-11-23 **DAY:** MONDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 6

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	606	3·0	0·6		26	661	3·0	0·6	
2	607	3·0	0·6		27	662	3·0	0·6	
3	608	3·0	0·6		28	663	3·0	0·6	
4	632	3·0	0·6		29	668	3·0	0·6	
5	633	3·0	0·6		30	669	3·0	0·6	
6	634	3·0	0·6		31	670	3·0	0·6	
7	635	3·0	0·6		32	671	3·0	0·6	
8	636	3·0	0·6		33	672	3·0	0·6	
9	637	3·0	0·6		34	673	3·0	0·6	
10	638	3·0	0·6		35	674	3·0	0·6	
11	639	3·0	0·6		36	683	3·0	0·6	
12	645	3·0	0·6		37	684	3·0	0·6	
13	648	3·0	0·6		38	685	3·0	0·6	
14	649	3·0	0·6		39	686	3·0	0·6	
15	650	3·0	0·6		40	687	3·0	0·6	
16	651	3·0	0·6		41	688	3·0	0·6	
17	652	3·0	0·6		42	689	3·0	0·6	
18	653	3·0	0·6		43	690	3·0	0·6	
19	654	3·0	0·6		44	691	3·0	0·6	
20	655	3·0	0·6		45	692	3·0	0·6	
21	656	3·0	0·6		46	693	3·0	0·6	
22	657	3·0	0·6		47	742	3·0	0·6	
23	658	3·0	0·6		48	743	3·0	0·6	
24	659	3·0	0·6		49	744	3·0	0·6	
25	660	3·0	0·6		50	745	3·0	0·6	

PROGRESS NOTES: COLUMNS 50 METERS 150

Operator: S CLOUGH **Client Agent:** J. BURN

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TOWN & COUNTRY VIBRO Ltd.

PLOTS 54-71

DAILY RECORD SHEET

DATE: 6-11-23 **DAY:** MONDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 7

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	746	3.0	0.6		26				
2	747	3.0	0.6		27				
3	748	3.0	0.6		28				
4	749	3.0	0.6		29				
5	750	3.0	0.6		30				
6	751	3.0	0.6		31				
7	752	3.0	0.6		32				
8	753	3.0	0.6		33				
9					34				
10					35				
11					36				
12					37				
13					38				
14					39				
15					40				
16					41				
17					42				
18					43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

PROGRESS NOTES: COLUMNS & METERS 24

Operator: S. CLOVER

Signed: S

Client Agent: J. BURY

Signed: JB

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TOWN & COUNTRY VIBRO Ltd.

PLOTS 54 - 71

DAILY RECORD SHEET

DATE: 7-11-23 **DAY:** TUESDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 8

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	609	3.0	06		26	642	3.0	06	
2	610	3.0	06		27	643	3.0	06	
3	611	3.0	06		28	644	3.0	06	
4	612	3.0	06		29	646	3.0	06	
5	613	3.0	06		30	647	3.0	06	
6	614	3.0	06		31	664	3.0	06	
7	615	3.0	06		32	665	3.0	06	
8	616	3.0	06		33	666	3.0	06	
9	617	3.0	06		34	667	3.0	06	
10	618	3.0	06		35	675	3.0	06	
11	619	3.0	06		36	676	3.0	06	
12	620	3.0	06		37	677	3.0	06	
13	621	3.0	06		38	678	3.0	06	
14	622	3.0	06		39	679	3.0	06	
15	623	3.0	06		40	680	3.0	06	
16	624	3.0	06		41	681	3.0	06	
17	625	3.0	06		42	682	3.0	06	
18	626	3.0	06		43	694	3.0	06	
19	627	3.0	06		44	695	3.0	06	
20	628	3.0	06		45	696	3.0	06	
21	629	3.0	06		46	697	3.0	06	
22	630	3.0	06		47	698	3.0	06	
23	631	3.0	06		48	699	3.0	06	
24	640	3.0	06		49	700	3.0	06	
25	641	3.0	06		50	701	3.0	06	

PROGRESS NOTES: COLUMNS 50 METERS 150

2 HOURS STANDING TIME 0800 TO 1000 WAITING FOR CANARY RADS TO BE DUG OUT AND BACKFILLED

Operator: S. CLOUGH

Client Agent: J. RUSH

Signed:

Signed:

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TOWN & COUNTRY VIBRO Ltd.

Plots 54-71

DAILY RECORD SHEET

DATE: 7-11-23 **DAY:** TUESDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 9

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	702	3.0	06		26	727	3.0	06	
2	703	3.0	06		27	728	3.0	06	
3	704	3.0	06		28	729	3.0	06	
4	705	3.0	06		29	730	3.0	06	
5	706	3.0	06		30	731	3.0	06	
6	707	3.0	06		31	732	3.0	06	
7	708	3.0	06		32	733	3.0	06	
8	709	3.0	06		33	734	3.0	06	
9	710	3.0	06		34	735	3.0	06	
10	711	3.0	06		35	736	3.0	06	
11	712	3.0	06		36	737	3.0	06	
12	713	3.0	06		37	738	3.0	06	
13	714	3.0	06		38	739	3.0	06	
14	715	3.0	06		39	740	3.0	06	
15	716	3.0	06		40	741	3.0	06	
16	717	3.0	06		41	754	3.0	06	
17	718	3.0	06		42	753	3.0	06	
18	719	3.0	06		43	756	3.0	06	
19	720	3.0	06		44	757	3.0	06	
20	721	3.0	06		45	758	3.0	06	
21	722	3.0	06		46	759	3.0	06	
22	723	3.0	06		47	760	3.0	06	
23	724	3.0	06		48	761	3.0	06	
24	725	3.0	06		49	762	3.0	06	
25	726	3.0	06		50	763	3.0	06	

PROGRESS NOTES: COLUMNS 50 METERS 150

Operator: S Chavetl

Signed: S

Client Agent: J. Burn

Signed:

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TOWN & COUNTRY VIBRO Ltd.

Rows 16 - 19

DAILY RECORD SHEET

DATE: 7-11-23 **DAY:** TUESDAY.

PROJECT NUMBER: 23324 **SHEET NUMBER:** 10

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	206	3·0	0·6		26	244	3·0	0·6	
2	207	3·0	0·6		27	245	3·0	0·6	
3	208	3·0	0·6		28	246	3·0	0·6	
4	209	3·0	0·6		29	247	3·0	0·6	
5	210	3·0	0·6		30	248	3·0	0·6	
6	213	3·0	0·6		31	226	3·0	0·6	
7	214	3·0	0·6		32	227	3·0	0·6	
8	215	3·0	0·6		33				
9	216	3·0	0·6		34				
10	219	3·0	0·6		35				
11	220	3·0	0·6		36				
12	221	3·0	0·6		37				
13	222	3·0	0·6		38				
14	223	3·0	0·6		39				
15	233	3·0	0·6		40				
16	234	3·0	0·6		41				
17	235	3·0	0·6		42				
18	236	3·0	0·6		43				
19	237	3·0	0·6		44				
20	238	3·0	0·6		45				
21	239	3·0	0·6		46				
22	240	3·0	0·6		47				
23	241	3·0	0·6		48				
24	242	3·0	0·6		49				
25	243	3·0	0·6		50				

PROGRESS NOTES: COLUMNS 32 METERS 96

Operator: S. CHURCH **Client Agent:** J. BURY

Signed: **Signed:**

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TOWN & COUNTRY VIBRO Ltd.

PLOTS 16-19

DAILY RECORD SHEET

DATE: 8-11-23 **DAY:** WEDNESDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 11

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	185	3·0	06		26	224	3·0	06	
2	186	3·0	06		27	225	3·0	06	
3	187	3·0	06		28	228	3·0	06	
4	188	3·0	06		29	229	3·0	06	
5	189	3·0	06		30	230	3·0	06	
6	190	3·0	06		31	231	3·0	06	
7	191	3·0	06		32	232	3·0	06	
8	192	3·0	06		33				
9	193	3·0	06		34				
10	194	3·0	06		35				
11	195	3·0	06		36				
12	196	3·0	06		37				
13	197	3·0	06		38				
14	198	3·0	06		39				
15	199	3·0	06		40				
16	200	3·0	06		41				
17	201	3·0	06		42				
18	202	3·0	06		43				
19	203	3·0	06		44				
20	204	3·0	06		45				
21	205	3·0	06		46				
22	211	3·0	06		47				
23	212	3·0	06		48				
24	217	3·0	06		49				
25	218	3·0	06		50				

PROGRESS NOTES: COLUMNS 32 METERS 96

Operator: S CLOUGH **Client Agent:** J. BURN

Signed: **Signed:**

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TOWN & COUNTRY VIBRO Ltd.

PLOTS 1-8

DAILY RECORD SHEET

DATE: 8-11-23 **DAY:** WEDNESDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 12

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	1	2.5	0.5		26				
2	2	2.5	0.5		27				
3	3	2.5	0.5		28				
4	4	2.5	0.5		29				
5	26	2.5	0.5		30				
6	32	2.5	0.5		31				
7	27	2.5	0.5		32				
8	28	2.5	0.5		33				
9	29	2.5	0.5		34				
10	30	2.5	0.5		35				
11	31	2.5	0.5		36				
12	[illegible]				37				
13	33	2.5	0.5		38				
14	34	2.5	0.5		39				
15	35	2.5	0.5		40				
16	78	2.5	0.5		41				
17	79	2.5	0.5		42				
18	80	2.5	0.5		43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

PROGRESS NOTES: COLUMNS 18 METERS 45

Operator: S. CHOUGH **Client Agent:** J. Swift

Signed: S **Signed:** J.S

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TOWN & COUNTRY VIBRO Ltd.

PLOTS 1-8

DAILY RECORD SHEET

DATE: 9-11-23. **DAY:** THRESDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 13

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	5	2.5	0.5		26	40	2.5	0.5	
2	6	2.5	0.5		27	41	2.5	0.5	
3	7	2.5	0.5		28	42	2.5	0.5	
4	8	2.5	0.5		29	43	2.5	0.5	
5	9	2.5	0.5		30	44	2.5	0.5	
6	10	2.5	0.5		31	45	2.5	0.5	
7	11	2.5	0.5		32	46	2.5	0.5	
8	12	2.5	0.5		33	47	2.5	0.5	
9	13	2.5	0.5		34	48	2.5	0.5	
10	14	2.5	0.5		35	49	2.5	0.5	
11	15	2.5	0.5		36	50	2.5	0.5	
12	16	2.5	0.5		37	51	2.5	0.5	
13	17	2.5	0.5		38	52	2.5	0.5	
14	18	2.5	0.5		39	53	2.5	0.5	
15	19	2.5	0.5		40	54	2.5	0.5	
16	20	2.5	0.5		41	55	2.5	0.5	
17	21	2.5	0.5		42	56	2.5	0.5	
18	22	2.5	0.5		43	57	2.5	0.5	
19	23	2.5	0.5		44	58	2.5	0.5	
20	24	2.5	0.5		45	59	2.5	0.5	
21	25	2.5	0.5		46	60	2.5	0.5	
22	36	2.5	0.5		47	61	2.5	0.5	
23	37	2.5	0.5		48	62	2.5	0.5	
24	38	2.5	0.5		49	63	2.5	0.5	
25	39	2.5	0.5		50	64	2.5	0.5	

PROGRESS NOTES: COLUMNS 50 METERS 125

Operator: S. CHURCH **Client Agent:** J. SUTH

Signed: S **Signed:** J.S

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DAILY RECORD SHEET — PLOTS 1-8

DATE: 9-11-23 **DAY:** ~~THURSDAY~~

PROJECT NUMBER: 23324 **SHEET NUMBER:** 14

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	65	2.5	0.5		26	94	2.5	0.5	
2	66	2.5	0.5		27	95	2.5	0.5	
3	67	2.5	0.5		28	96	2.5	0.5	
4	68	2.5	0.5		29	97	2.5	0.5	
5	69	2.5	0.5		30	98	2.5	0.5	
6	70	2.5	0.5		31	99	2.5	0.5	
7	71	2.5	0.5		32	100	2.5	0.5	
8	72	2.5	0.5		33	101	2.5	0.5	
9	73	2.5	0.5		34	102	2.5	0.5	
10	74	2.5	0.5		35				
11	75	2.5	0.5		36				
12	76	2.5	0.5		37				
13	77	2.5	0.5		38				
14	82	2.5	0.5		39				
15	83	2.5	0.5		40				
16	84	2.5	0.5		41				
17	85	2.5	0.5		42				
18	86	2.5	0.5		43				
19	87	2.5	0.5		44				
20	88	2.5	0.5		45				
21	89	2.5	0.5		46				
22	90	2.5	0.5		47				
23	91	2.5	0.5		48				
24	92	2.5	0.5		49				
25	93	2.5	0.5		50				

PROGRESS NOTES: COLUMNS 34 METERS 85

Operator: S'CLOUGH **Client Agent:** J. BURN

Signed: **Signed:**

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TOWN & COUNTRY VIBRO Ltd.

Plots 9-15

DAILY RECORD SHEET

DATE: 9-11-23 **DAY:** THURSDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 15

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	103	3.0	0.5		26	134	3.0	0.5	
2	104	3.0	0.5		27	135	3.0	0.5	
3	105	3.0	0.5		28	136	3.0	0.5	
4	106	3.0	0.5		29	137	3.0	0.5	
5	107	3.0	0.5		30	138	3.0	0.5	
6	108	3.0	0.5		31	139	3.0	0.5	
7	109	3.0	0.5		32	140	3.0	0.5	
8	110	3.0	0.5		33	141	3.0	0.5	
9	111	3.0	0.5		34	142	3.0	0.5	
10	112	3.0	0.5		35	143	3.0	0.5	
11	113	3.0	0.5		36	144	3.0	0.5	
12	114	3.0	0.5		37	145	3.0	0.5	
13	115	3.0	0.5		38	146	3.0	0.5	
14	116	3.0	0.5		39	147	3.0	0.5	
15	117	3.0	0.5		40	148	3.0	0.5	
16	118	3.0	0.5		41	149	3.0	0.5	
17	125	3.0	0.5		42	150	3.0	0.5	
18	126	3.0	0.5		43	151	3.0	0.5	
19	127	3.0	0.5		44	152	3.0	0.5	
20	128	3.0	0.5		45	153	3.0	0.5	
21	129	3.0	0.5		46	163	3.0	0.5	
22	130	3.0	0.5		47	164	3.0	0.5	
23	131	3.0	0.5		48	165	3.0	0.5	
24	132	3.0	0.5		49	166	3.0	0.5	
25	133	3.0	0.5		50	167	3.0	0.5	

PROGRESS NOTES: COLUMNS 50 METERS 150.

Operator: S.Clovett **Client Agent:** J.Byrd

Signed: **Signed:**

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TOWN & COUNTRY VIBRO Ltd.

PLOTS 9-15

DAILY RECORD SHEET

DATE: 9-11-23 **DAY:** THURSDAY / FRIDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 16

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	168	3.0	0.5		26	162	3.0	0.5	
2	169	3.0	0.5		27	179	3.0	0.5	
3	170	3.0	0.5		28	180	3.0	0.5	
4	171	3.0	0.5		29	181	3.0	0.5	
5	172	3.0	0.5		30	182	3.0	0.5	
6	173	3.0	0.5		31	183	3.0	0.5	
7	174	3.0	0.5		32	184	3.0	0.5	
8	175	3.0	0.5		33				
9	176	3.0	0.5		34				
10	177	3.0	0.5		35				
11	178	3.0	0.5		36				
12	119	3.0	0.5		37				
13	120	3.0	0.5		38				
14	121	3.0	0.5		39				
15	122	3.0	0.5		40				
16	123	3.0	0.5		41				
17	124	3.0	0.5		42				
18	154	3.0	0.5		43				
19	155	3.0	0.5		44				
20	156	3.0	0.5		45				
21	157	3.0	0.5		46				
22	158	3.0	0.5		47				
23	159	3.0	0.5		48				
24	160	3.0	0.5		49				
25	161	3.0	0.5		50				

PROGRESS NOTES: COLUMNS 32 METERS 96

Operator: S Chovetl

Signed: S

Client Agent: D. Smith

Signed: D.S

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TOWN & COUNTRY VIBRO Ltd.

PLOTS 28/29

DAILY RECORD SHEET

DATE: 10-11-23 **DAY:** FRIDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 17

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	352	1·6	04		26	372	1·6	04	
2	352A	1·6	04		27	373	1·6	04	
3	353	1·6	04		28	374	1·6	04	
4	353A	1·6	04		29	375	1·6	04	
5	354	1·6	04		30	376	1·6	04	
6	354A	1·6	04		31	377	1·6	04	
7	355	1·6	04		32	378	1·6	04	
8	355A	1·6	04		33	379	1·6	04	
9	356	1·6	04		34	380	1·6	04	
10	356A	1·6	04		35	381	1·6	04	
11	357	1·6	04		36	382	1·6	04	
12	358	1·6	04		37	383	1·6	04	
13	359	1·6	04		38	384	1·6	04	
14	360	1·6	04		39	385	1·6	04	
15	361	1·6	04		40	386	1·6	04	
16	362	1·6	04		41	387	1·6	04	
17	363	1·6	04		42	388	1·6	04	
18	364	1·6	04		43	389	1·6	04	
19	365	1·6	04		44	390	1·6	04	
20	366	1·6	04		45	391	1·6	04	
21	367	1·6	04		46	392	1·6	04	
22	368	1·6	04		47	393	1·6	04	
23	369	1·6	04		48	394	1·6	04	
24	370	1·6	04		49	395	1·6	04	
25	371	1·6	04		50	396	1·6	04	
					51	397	1·6	04	

PROGRESS NOTES: COLUMNS 51 METERS 81·6

Operator: S CHOUGH

Client Agent: J. Sutton

Signed:

Signed:

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TOWN & COUNTRY VIBRO Ltd.

DAILY RECORD SHEET

Plots 24-27

DATE: 10-11-23 **DAY:** FRIDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 19

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	348	1·6	0·4		26				
2	349	1·6	0·4		27				
3	350	1·6	0·4		28				
4	351	1·6	0·4		29				
5					30				
6					31				
7					32				
8					33				
9					34				
10					35				
11					36				
12					37				
13					38				
14					39				
15					40				
16					41				
17					42				
18					43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

PROGRESS NOTES: COLUMNS 4 METERS 6-4

Operator: S. CHAMBERS **Client Agent:** J. BURN

Signed: S **Signed:** J.B

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Plots 20-23

DAILY RECORD SHEET

DATE: 10-11-23 **DAY:** FRIDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 20

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	249	2.5	0.5		26	274	2.5	0.5	
2	250	2.5	0.5		27	275	2.5	0.5	
3	251	2.5	0.5		28	276	2.5	0.5	
4	252	2.5	0.5		29	277	2.5	0.5	
5	253	2.5	0.5		30	278	2.5	0.5	
6	254	2.5	0.5		31	279	2.5	0.5	
7	255	2.5	0.5		32	280	2.5	0.5	
8	256	2.5	0.5		33	281	2.5	0.5	
9	257	2.5	0.5		34	282	2.5	0.5	
10	258	2.5	0.5		35	283	2.5	0.5	
11	259	2.5	0.5		36	284	2.5	0.5	
12	260	2.5	0.5		37	285	2.5	0.5	
13	261	2.5	0.5		38	286	2.5	0.5	
14	262	2.5	0.5		39	287	2.5	0.5	
15	263	2.5	0.5		40	288	2.5	0.5	
16	264	2.5	0.5		41	289	2.5	0.5	
17	265	2.5	0.5		42	290	2.5	0.5	
18	266	2.5	0.5		43	291	2.5	0.5	
19	267	2.5	0.5		44	292	2.5	0.5	
20	268	2.5	0.5		45	293	2.5	0.5	
21	269	2.5	0.5		46	294	2.5	0.5	
22	270	2.5	0.5		47	295	2.5	0.5	
23	271	2.5	0.5		48	296	2.5	0.5	
24	272	2.5	0.5		49	297	2.5	0.5	
25	273	2.5	0.5		50				

PROGRESS NOTES: COLUMNS 49 METERS 122.5

Operator: S CLOVETH **Client Agent:** J. BURY

Signed: **Signed:**

Signed to agree that the above is an accurate representation of events on site.

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TOWN & COUNTRY VIBRO Ltd.

Piles 30-53

DAILY RECORD SHEET

DATE: 10-11-23 **DAY:** FRIDAY

PROJECT NUMBER: 23324 **SHEET NUMBER:** 21

	Column Ref	Depth	Tonnage	Notes		Column Ref	Depth	Tonnage	Notes
1	398	3.5	07		26				
2	399	3.5	07		27				
3	400	3.5	07		28				
4	401	3.5	07		29				
5	402	3.5	07		30				
6	403	3.5	07		31				
7	422	3.5	07		32				
8	426	3.5	07		33				
9					34				
10					35				
11					36				
12					37				
13					38				
14					39				
15					40				
16					41				
17					42				
18					43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

PROGRESS NOTES: COLUMNS & METERS 28

Operator: S'CLANCH

Signed: S

Client Agent: J. BURY

Signed: JB

Signed to agree that the above is an accurate representation of events on site.

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LOAD TEST RECORD SHEET

Sheet 1 Of 1

Signature: Checked:

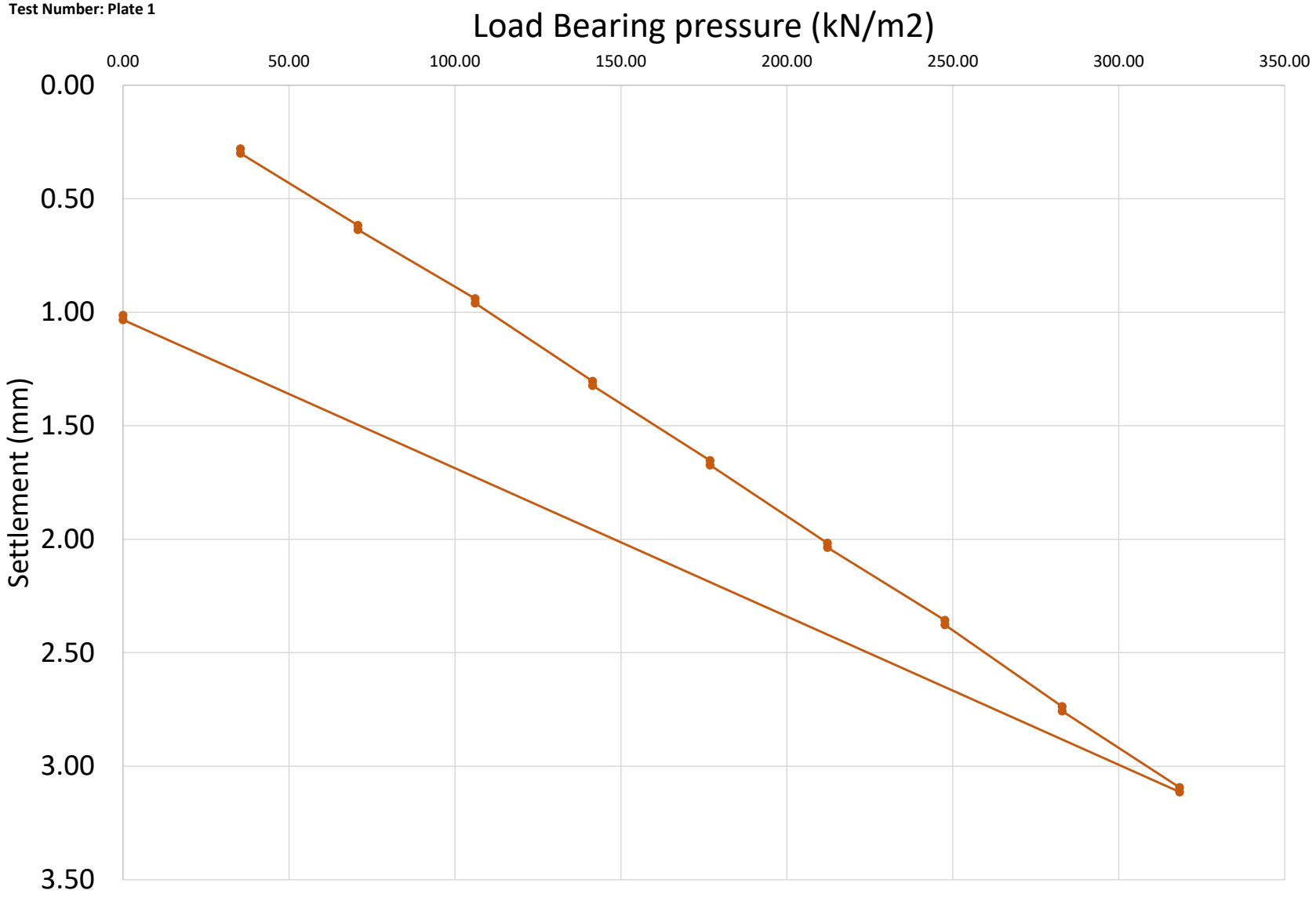
Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**30-53**
Date Of Test	02/11/2023		**Compaction Number**			**447**
Weather Cond.	Cloudy			Test Number		Plate 1
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	

Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.27	0.33	0.24	0.28
2	35.37	1	0.29	0.35	0.26	0.30
5	70.74	2	0.61	0.69	0.55	0.62
2	70.74	2	0.63	0.71	0.57	0.64
5	106.11	3	0.97	1.04	0.81	0.94
2	106.11	3	0.99	1.06	0.83	0.96
5	141.48	4	1.33	1.41	1.17	1.30
2	141.48	4	1.35	1.43	1.19	1.32
5	176.85	5	1.66	1.77	1.53	1.65
2	176.85	5	1.68	1.79	1.55	1.67
5	212.22	6	2.02	2.12	1.91	2.02
2	212.22	6	2.04	2.14	1.93	2.04
5	247.59	7	2.37	2.45	2.25	2.36
2	247.59	7	2.39	2.47	2.27	2.38
5	282.96	8	2.75	2.83	2.63	2.74
2	282.96	8	2.77	2.85	2.65	2.76
5	318.33	9	3.1	3.19	2.99	3.09
2	318.33	9	3.12	3.21	3.01	3.11
5	0.00	0	1.07	1.11	0.92	1.03
2	0.00	0	1.05	1.09	0.9	1.01

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 30-53
Compaction Number: 447
Test Number: Plate 1

Load VS Settlement Graph



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Sheet 1 Of 1

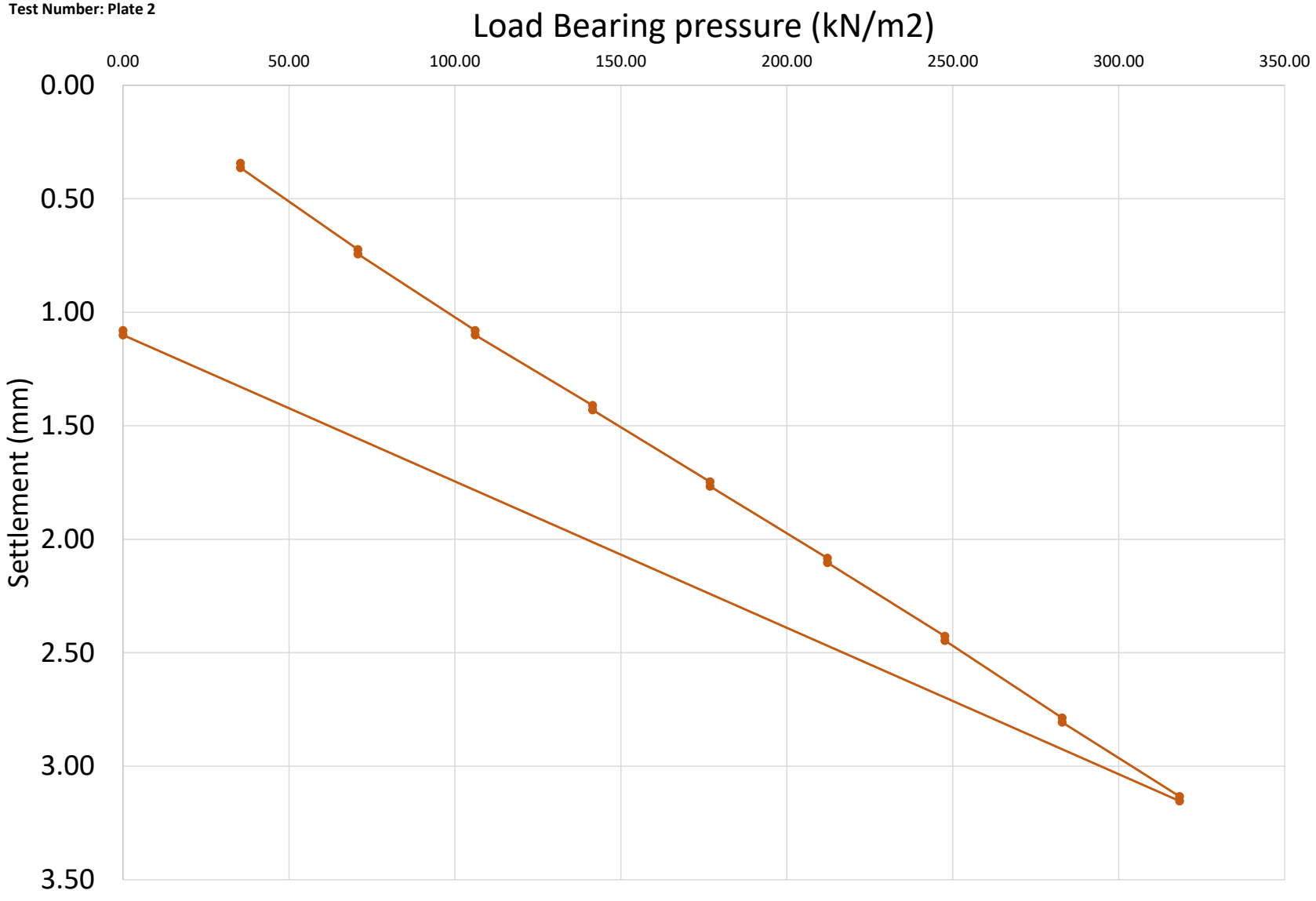
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Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**30-53**
Date Of Test	03/11/2023		**Compaction Number**			**549**
Weather Cond.	Cloudy			Test Number		Plate 2
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	
Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.29	0.36	0.38	0.34
2	35.37	1	0.31	0.38	0.4	0.36
5	70.74	2	0.64	0.74	0.79	0.72
2	70.74	2	0.66	0.76	0.81	0.74
5	106.11	3	0.98	1.09	1.17	1.08
2	106.11	3	1	1.11	1.19	1.10
5	141.48	4	1.29	1.41	1.53	1.41
2	141.48	4	1.31	1.43	1.55	1.43
5	176.85	5	1.64	1.74	1.86	1.75
2	176.85	5	1.66	1.76	1.88	1.77
5	212.22	6	1.97	2.09	2.19	2.08
2	212.22	6	1.99	2.11	2.21	2.10
5	247.59	7	2.29	2.45	2.54	2.43
2	247.59	7	2.31	2.47	2.56	2.45
5	282.96	8	2.65	2.8	2.91	2.79
2	282.96	8	2.67	2.82	2.93	2.81
5	318.33	9	2.99	3.14	3.27	3.13
2	318.33	9	3.01	3.16	3.29	3.15
5	0.00	0	1.04	1.09	1.17	1.10
2	0.00	0	1.02	1.07	1.15	1.08

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 30-53
Compaction Number: 549
Test Number: Plate 2

Load VS Settlement Graph



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Sheet 1 Of 1

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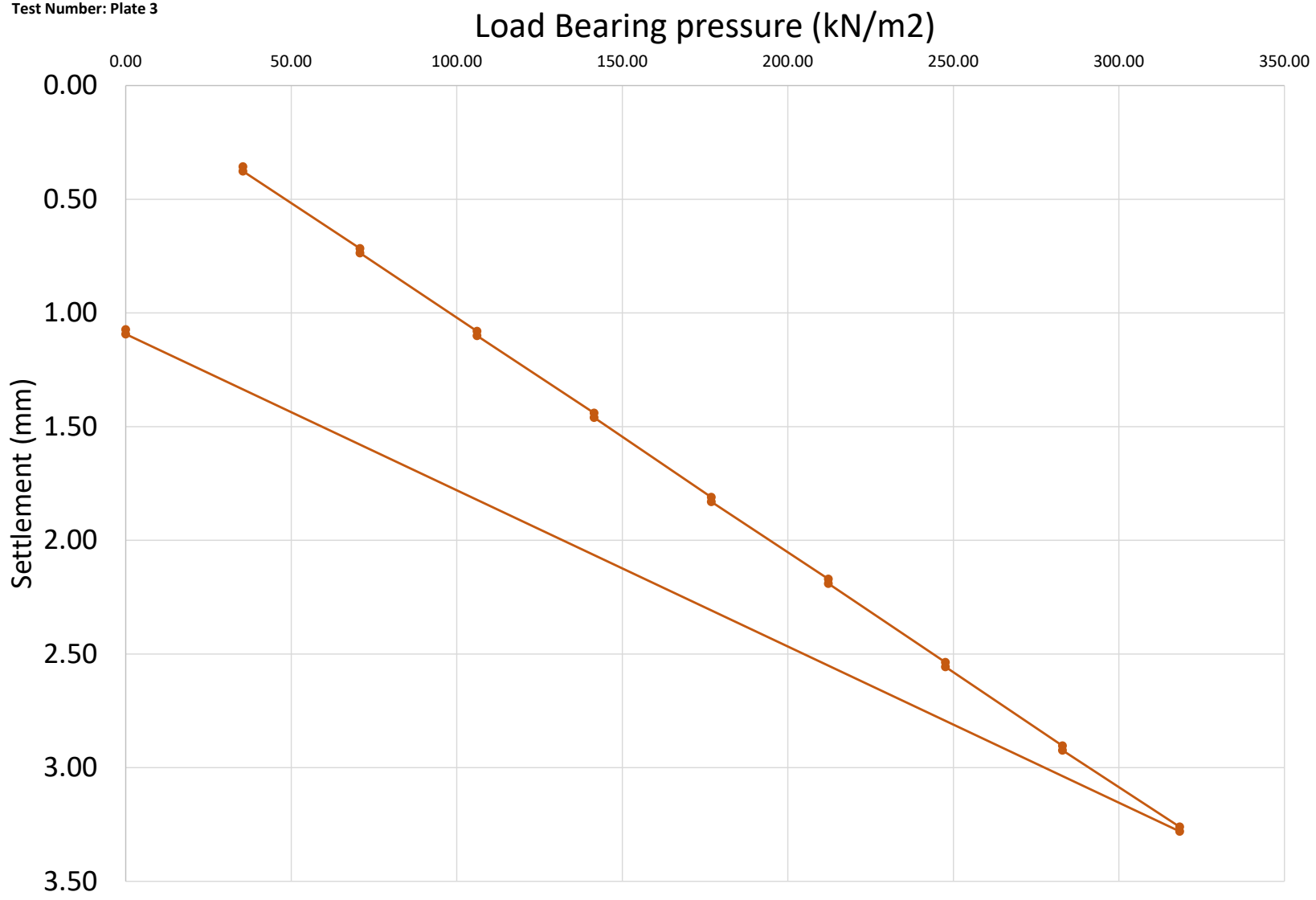
Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**54-71**
Date Of Test	06/11/2023		**Compaction Number**			**686**
Weather Cond.	Cloudy			Test Number		Plate 3
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	

Cummulative Time (Minutes)	Bearing Pressure (kN/m²)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.37	0.41	0.29	0.36
2	35.37	1	0.39	0.43	0.31	0.38
5	70.74	2	0.71	0.81	0.63	0.72
2	70.74	2	0.73	0.83	0.65	0.74
5	106.11	3	1.09	1.2	0.95	1.08
2	106.11	3	1.11	1.22	0.97	1.10
5	141.48	4	1.45	1.57	1.3	1.44
2	141.48	4	1.47	1.59	1.32	1.46
5	176.85	5	1.81	1.94	1.68	1.81
2	176.85	5	1.83	1.96	1.7	1.83
5	212.22	6	2.17	2.29	2.05	2.17
2	212.22	6	2.19	2.31	2.07	2.19
5	247.59	7	2.54	2.66	2.41	2.54
2	247.59	7	2.56	2.68	2.43	2.56
5	282.96	8	2.9	3.04	2.77	2.90
2	282.96	8	2.92	3.06	2.79	2.92
5	318.33	9	3.27	3.38	3.13	3.26
2	318.33	9	3.29	3.4	3.15	3.28
5	0.00	0	1.13	1.19	0.96	1.09
2	0.00	0	1.11	1.17	0.94	1.07

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 54-71
Compaction Number: 686
Test Number: Plate 3

Load VS Settlement Graph



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Sheet 1 Of 1

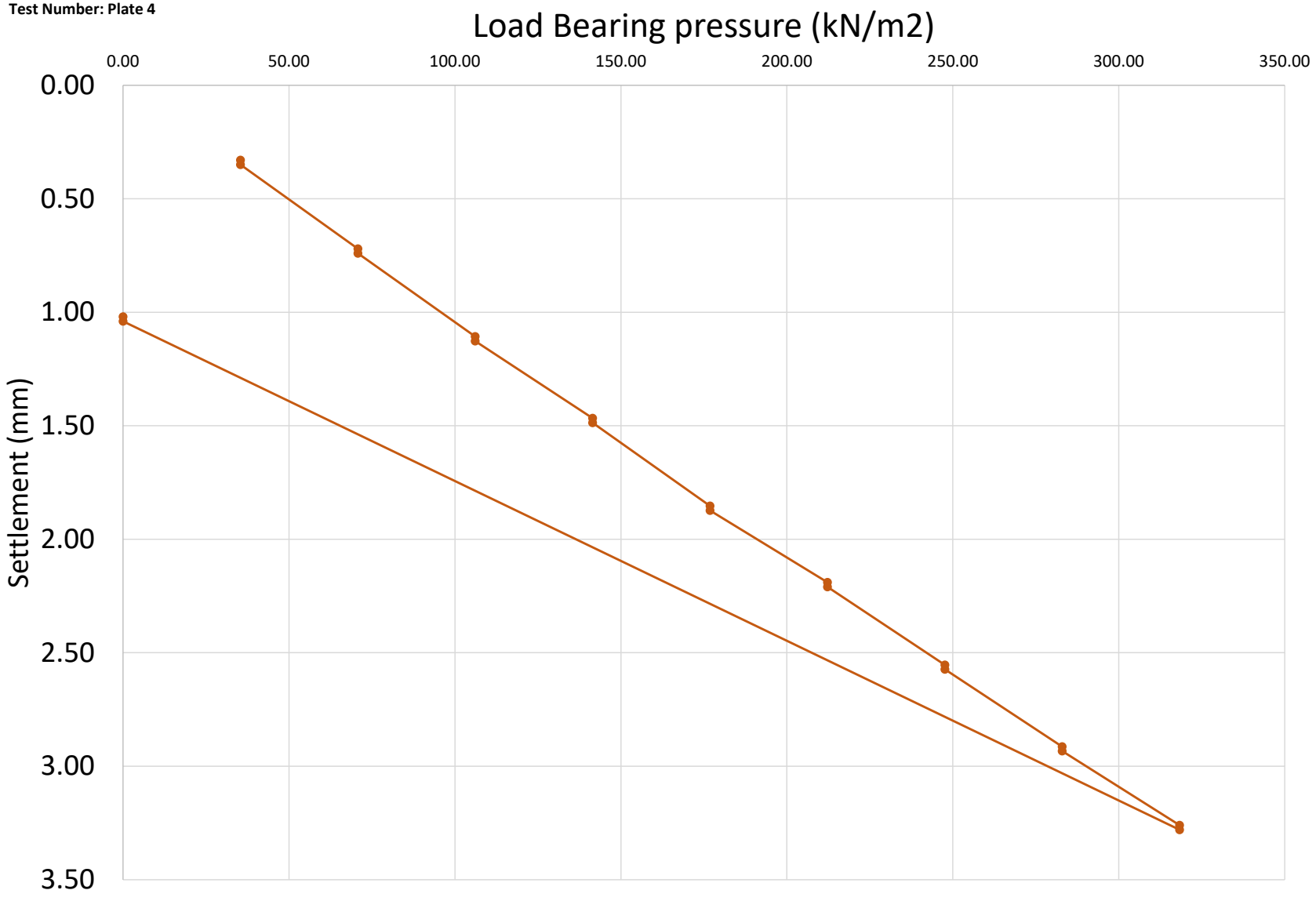
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Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**16-19**
Date Of Test	07/11/2023		**Compaction Number**			**219**
Weather Cond.	Cloudy			Test Number		Plate 4
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	
Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.34	0.38	0.27	0.33
2	35.37	1	0.36	0.4	0.29	0.35
5	70.74	2	0.74	0.79	0.63	0.72
2	70.74	2	0.76	0.81	0.65	0.74
5	106.11	3	1.13	1.2	0.99	1.11
2	106.11	3	1.15	1.22	1.01	1.13
5	141.48	4	1.47	1.57	1.36	1.47
2	141.48	4	1.49	1.59	1.38	1.49
5	176.85	5	1.85	1.97	1.74	1.85
2	176.85	5	1.87	1.99	1.76	1.87
5	212.22	6	2.14	2.33	2.1	2.19
2	212.22	6	2.16	2.35	2.12	2.21
5	247.59	7	2.51	2.7	2.45	2.55
2	247.59	7	2.53	2.72	2.47	2.57
5	282.96	8	2.88	3.06	2.8	2.91
2	282.96	8	2.9	3.08	2.82	2.93
5	318.33	9	3.22	3.42	3.14	3.26
2	318.33	9	3.24	3.44	3.16	3.28
5	0.00	0	1.03	1.14	0.95	1.04
2	0.00	0	1.01	1.12	0.93	1.02

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 16-19
Compaction Number: 219
Test Number: Plate 4

Load VS Settlement Graph



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Sheet 1 Of 1

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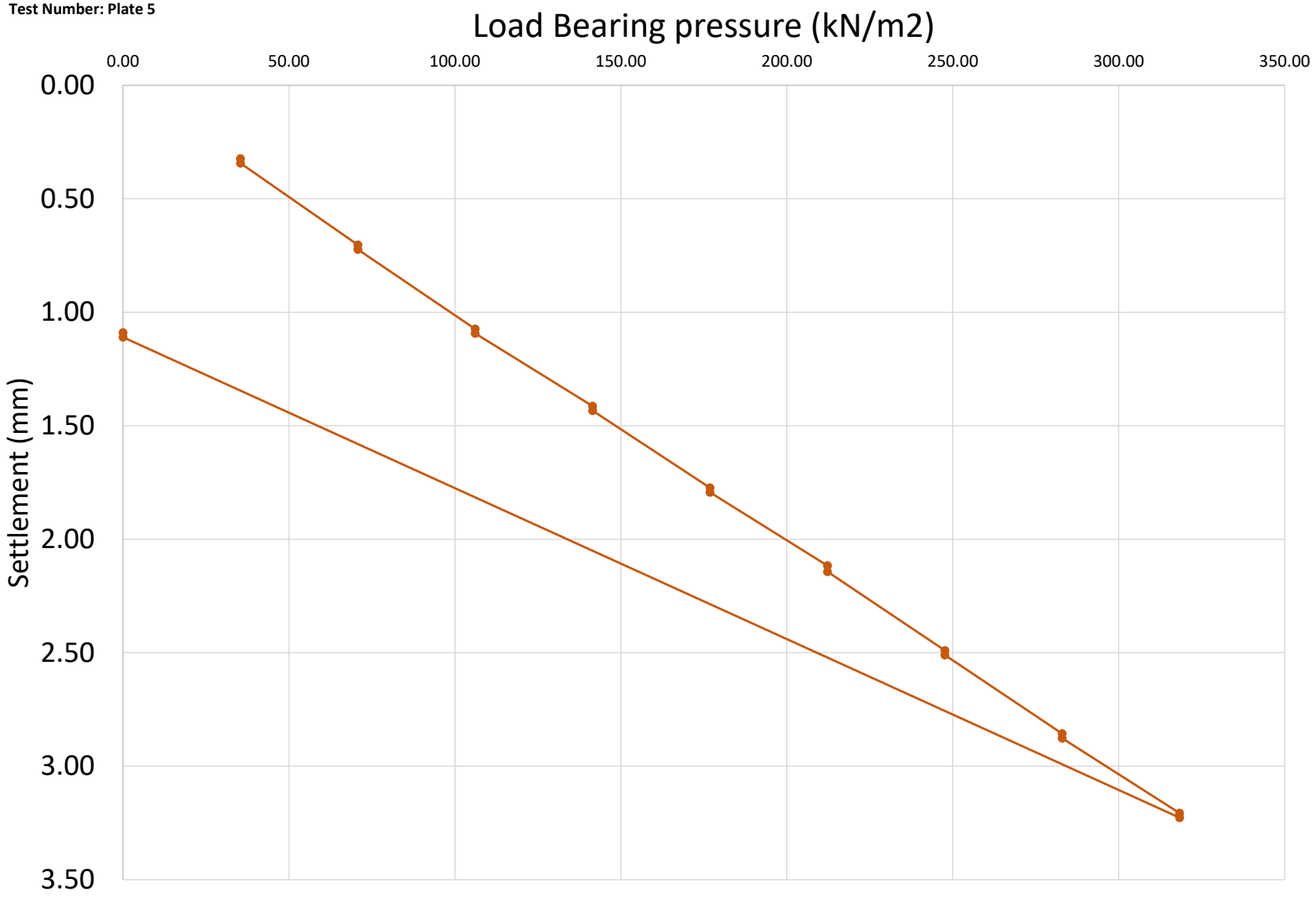
Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**1-8**
Date Of Test	08/11/2023		**Compaction Number**			**31**
Weather Cond.	Cloudy			Test Number		Plate 5
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	

Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.26	0.33	0.38	0.32
2	35.37	1	0.28	0.35	0.4	0.34
5	70.74	2	0.61	0.71	0.79	0.70
2	70.74	2	0.63	0.73	0.81	0.72
5	106.11	3	0.96	1.09	1.17	1.07
2	106.11	3	0.98	1.11	1.19	1.09
5	141.48	4	1.31	1.41	1.52	1.41
2	141.48	4	1.33	1.43	1.54	1.43
5	176.85	5	1.65	1.79	1.88	1.77
2	176.85	5	1.67	1.81	1.9	1.79
5	212.22	6	2.01	2.14	2.2	2.12
2	212.22	6	2.03	2.16	2.24	2.14
5	247.59	7	2.37	2.51	2.59	2.49
2	247.59	7	2.39	2.53	2.61	2.51
5	282.96	8	2.77	2.86	2.94	2.86
2	282.96	8	2.79	2.88	2.96	2.88
5	318.33	9	3.12	3.2	3.3	3.21
2	318.33	9	3.14	3.22	3.32	3.23
5	0.00	0	1.04	1.11	1.18	1.11
2	0.00	0	1.02	1.09	1.16	1.09

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 1-8
Compaction Number: 31
Test Number: Plate 5

Load VS Settlement Graph



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Sheet 1 Of 1

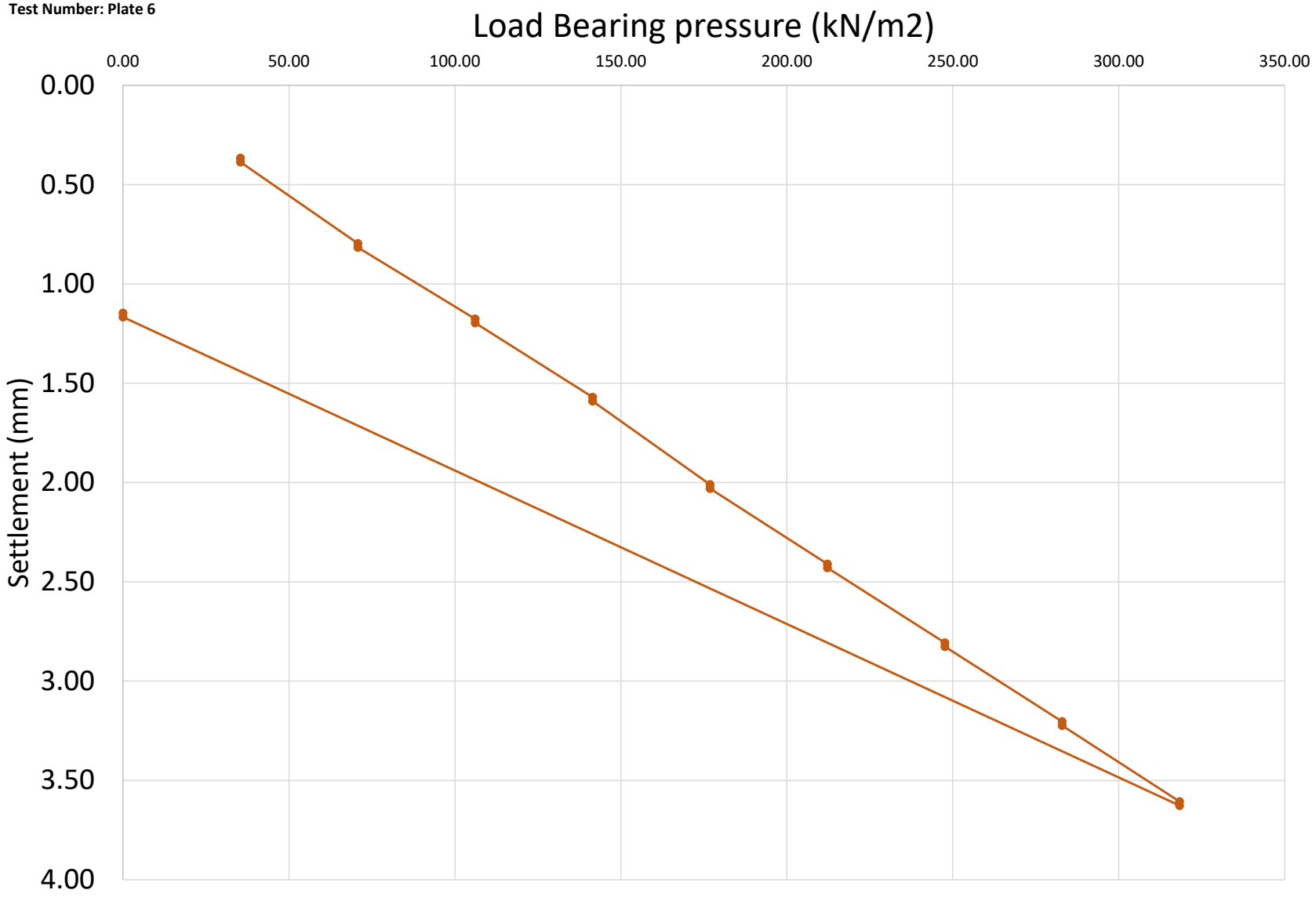
Signature: Checked:

Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**9-15**
Date Of Test	09/11/2023		**Compaction Number**			**141**
Weather Cond.	Cloudy			Test Number		Plate 6
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	
Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.37	0.39	0.34	0.37
2	35.37	1	0.39	0.41	0.36	0.39
5	70.74	2	0.8	0.85	0.74	0.80
2	70.74	2	0.82	0.87	0.76	0.82
5	106.11	3	1.19	1.25	1.09	1.18
2	106.11	3	1.21	1.27	1.11	1.20
5	141.48	4	1.58	1.66	1.47	1.57
2	141.48	4	1.6	1.68	1.49	1.59
5	176.85	5	2.03	2.12	1.88	2.01
2	176.85	5	2.05	2.14	1.9	2.03
5	212.22	6	2.44	2.52	2.27	2.41
2	212.22	6	2.46	2.54	2.29	2.43
5	247.59	7	2.82	2.91	2.69	2.81
2	247.59	7	2.84	2.93	2.71	2.83
5	282.96	8	3.2	3.29	3.12	3.20
2	282.96	8	3.22	3.31	3.14	3.22
5	318.33	9	3.61	3.71	3.5	3.61
2	318.33	9	3.63	3.73	3.52	3.63
5	0.00	0	1.18	1.27	1.05	1.17
2	0.00	0	1.16	1.25	1.03	1.15

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 9-15
Compaction Number: 141
Test Number: Plate 6

Load VS Settlement Graph



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Sheet 1 Of 1

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Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**24-27**
Date Of Test	10/11/2023		**Compaction Number**			**324**
Weather Cond.	Cloudy			Test Number		Plate 7
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	
Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.26	0.31	0.36	0.31
2	35.37	1	0.28	0.33	0.38	0.33
5	70.74	2	0.57	0.64	0.74	0.65
2	70.74	2	0.59	0.66	0.76	0.67
5	106.11	3	0.91	0.99	1.05	0.98
2	106.11	3	0.93	1.01	1.07	1.00
5	141.48	4	1.24	1.31	1.41	1.32
2	141.48	4	1.26	1.33	1.43	1.34
5	176.85	5	1.51	1.64	1.79	1.65
2	176.85	5	1.53	1.66	1.81	1.67
5	212.22	6	1.88	1.97	2.13	1.99
2	212.22	6	1.9	1.99	2.15	2.01
5	247.59	7	2.22	2.31	2.47	2.33
2	247.59	7	2.24	2.33	2.49	2.35
5	282.96	8	2.56	2.66	2.81	2.68
2	282.96	8	2.58	2.68	2.83	2.70
5	318.33	9	2.91	2.98	3.14	3.01
2	318.33	9	2.93	3	3.16	3.03
5	0.00	0	0.79	0.86	1.01	0.89
2	0.00	0	0.77	0.84	0.99	0.87

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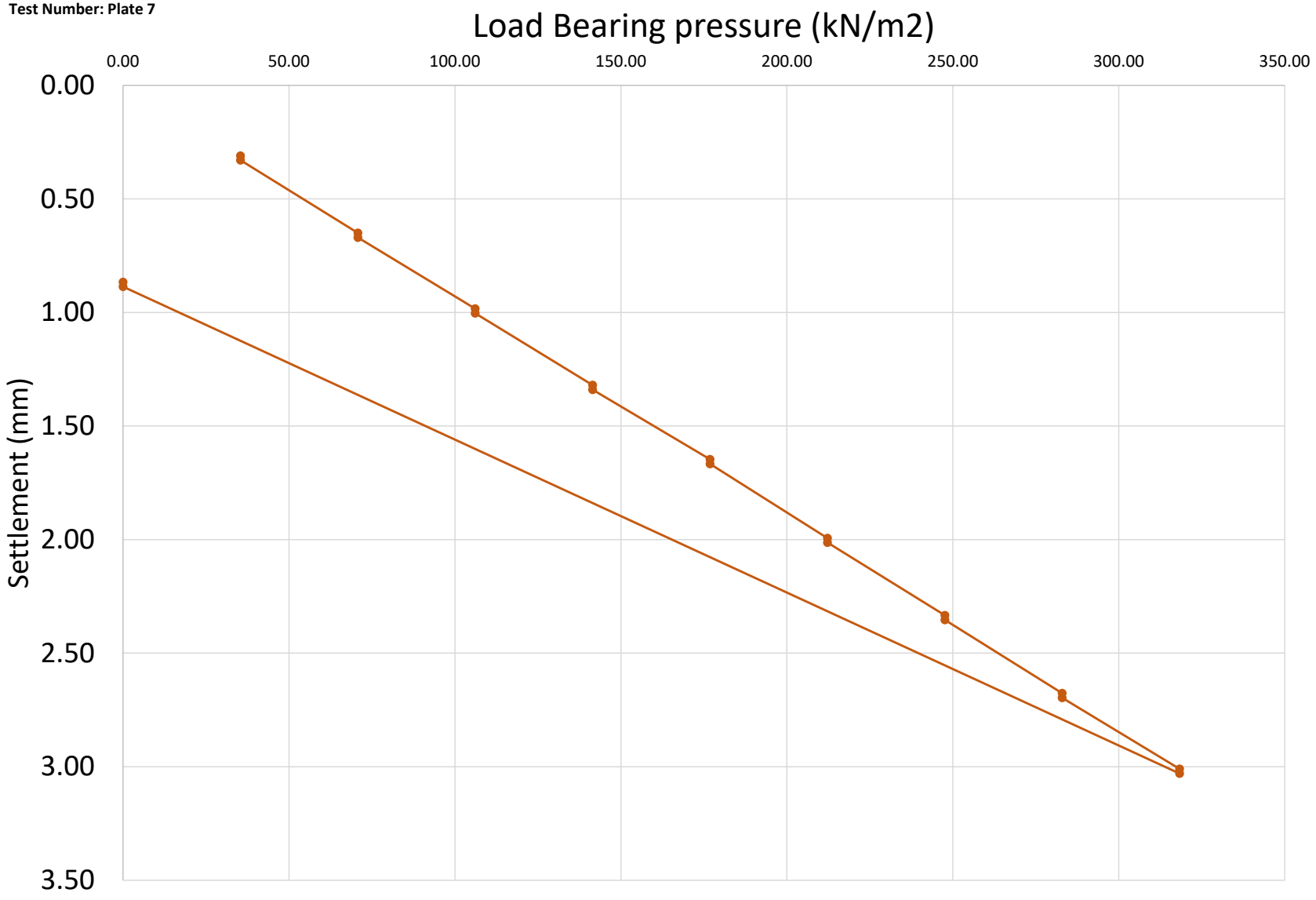
Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324

Plot Number: 24-27

Compaction Number: 324

Test Number: Plate 7

Load VS Settlement Graph



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Sheet 1 Of 1

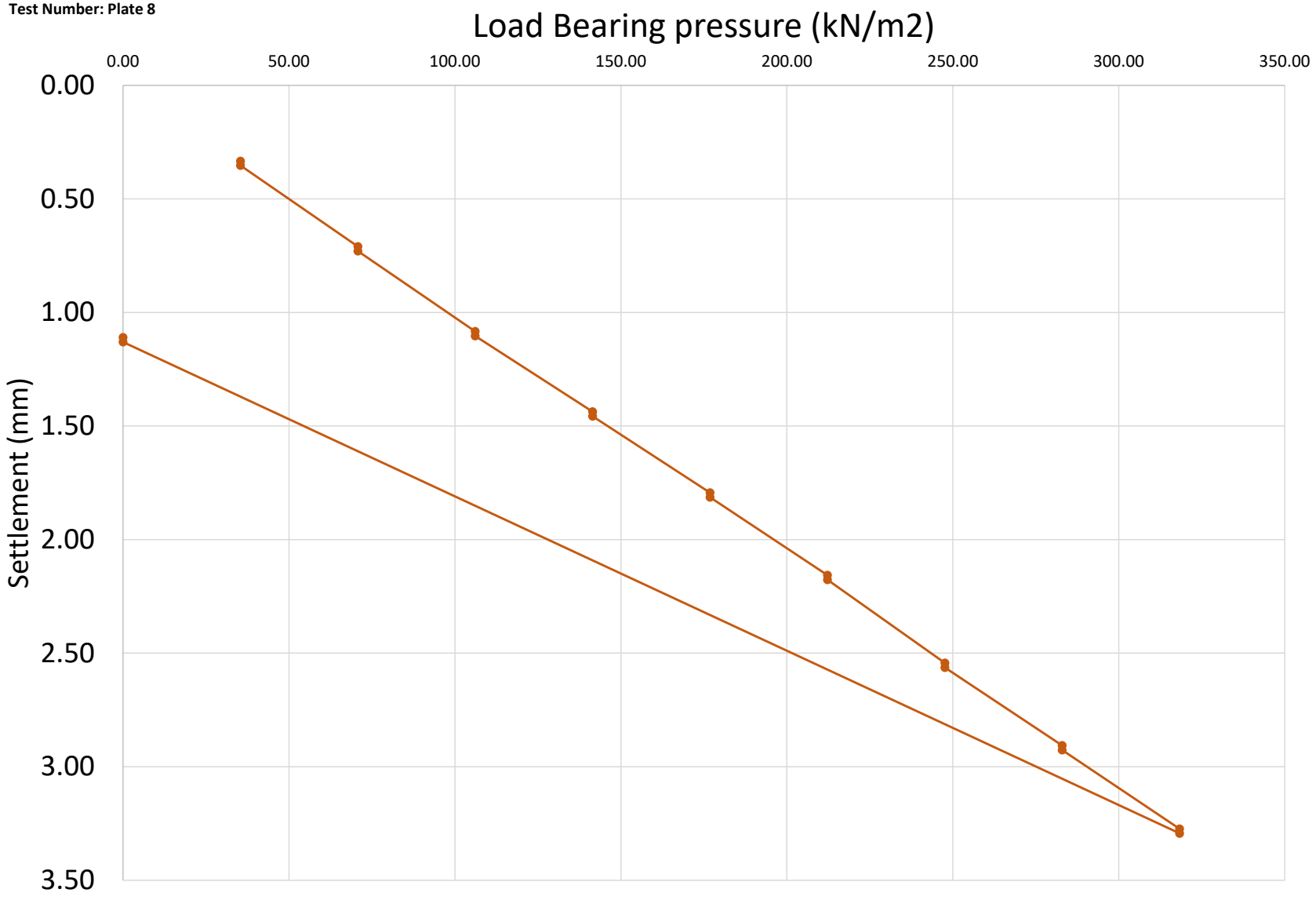
Signature: Checked:

Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**20-23**
Date Of Test	10/11/2023		**Compaction Number**			**273**
Weather Cond.	Cloudy			Test Number		Plate 8
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	
Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.33	0.39	0.28	0.33
2	35.37	1	0.35	0.41	0.3	0.35
5	70.74	2	0.71	0.79	0.63	0.71
2	70.74	2	0.73	0.81	0.65	0.73
5	106.11	3	1.07	1.17	1.01	1.08
2	106.11	3	1.09	1.19	1.03	1.10
5	141.48	4	1.43	1.54	1.34	1.44
2	141.48	4	1.45	1.56	1.36	1.46
5	176.85	5	1.77	1.91	1.7	1.79
2	176.85	5	1.79	1.93	1.72	1.81
5	212.22	6	2.14	2.27	2.06	2.16
2	212.22	6	2.16	2.29	2.08	2.18
5	247.59	7	2.53	2.66	2.44	2.54
2	247.59	7	2.55	2.68	2.46	2.56
5	282.96	8	2.89	3.04	2.79	2.91
2	282.96	8	2.91	3.06	2.81	2.93
5	318.33	9	3.25	3.4	3.17	3.27
2	318.33	9	3.27	3.42	3.19	3.29
5	0.00	0	1.14	1.21	1.04	1.13
2	0.00	0	1.12	1.19	1.02	1.11

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Town and Country House, Sarscow Farm, Sarscow Lane, Leyland, PR26 8LS

Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 20-23
Compaction Number: 273
Test Number: Plate 8

Load VS Settlement Graph



TOWN & COUNTRY VIBRO LTD

DUMMY FOOTING TEST

LOAD TEST RECORD SHEET

Sheet 1 Of 1

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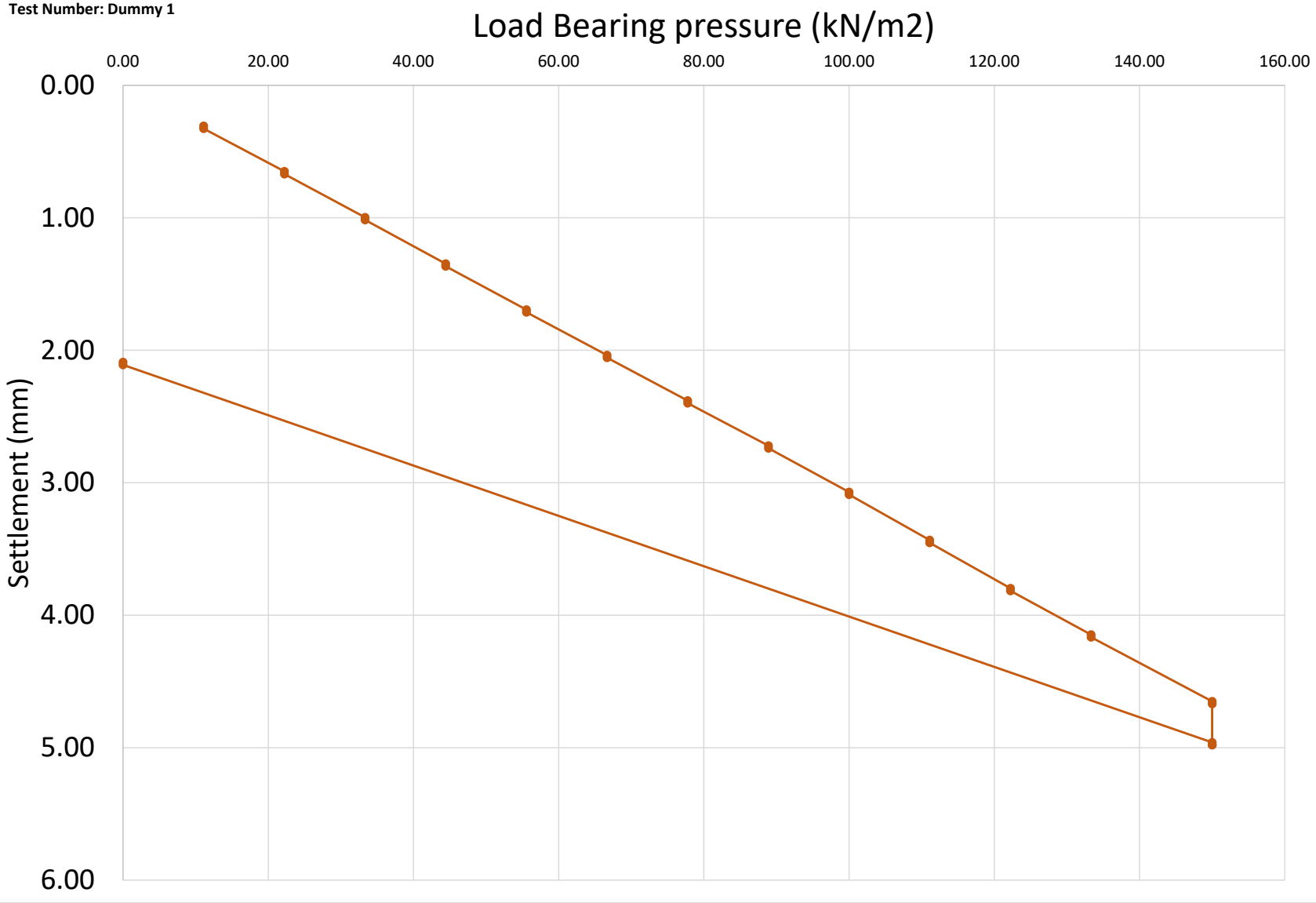
Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**30-53**
Date Of Test	06/11/2023		**Compaction Number**			**594-595**
Weather Cond.	Cloudy			Test Number		Dummy 1
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	500mm			Type Of Test	D.S.F	1500x600

Cummulative Time (Minutes)	Bearing Pressure (kN/m²)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	11.11	1	0.24	0.32	0.36	0.31
2	11.11	1	0.26	0.34	0.38	0.33
5	22.22	2	0.55	0.66	0.74	0.65
2	22.22	2	0.57	0.68	0.76	0.67
5	33.33	3	0.88	1.02	1.09	1.00
2	33.33	3	0.90	1.04	1.11	1.02
5	44.44	4	1.24	1.37	1.43	1.35
2	44.44	4	1.26	1.39	1.45	1.37
5	55.56	5	1.55	1.72	1.81	1.69
2	55.56	5	1.57	1.74	1.83	1.71
5	66.67	6	1.90	2.06	2.15	2.04
2	66.67	6	1.92	2.08	2.17	2.06
5	77.78	7	2.25	2.37	2.52	2.38
2	77.78	7	2.27	2.39	2.54	2.40
5	88.89	8	2.61	2.72	2.83	2.72
2	88.89	8	2.63	2.74	2.85	2.74
5	100.00	9	2.97	3.07	3.17	3.07
2	100.00	9	2.99	3.09	3.19	3.09
5	111.11	10	3.32	3.43	3.55	3.43
2	111.11	10	3.34	3.45	3.57	3.45
5	122.22	11	3.70	3.79	3.90	3.80
2	122.22	11	3.72	3.81	3.92	3.82
5	133.33	12	4.04	4.16	4.24	4.15
2	133.33	12	4.06	4.18	4.26	4.17
5	150.00	13.5	4.55	4.66	4.74	4.65
2	150.00	13.5	4.57	4.68	4.76	4.67
overnight	150.00	13.5	4.86	4.99	5.09	4.98
15 mins	150.00	13.5	4.86	4.99	5.09	4.98
2 mins	150.00	13.5	4.80	4.99	5.09	4.96
5	0.00	0	2.01	2.12	2.20	2.11
2	0.00	0	1.99	2.10	2.18	2.09

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 30-53
Compaction Number: 594-595
Test Number: Dummy 1

Load VS Settlement Graph



TOWN & COUNTRY VIBRO LTD

DUMMY FOOTING TEST

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Sheet 1 Of 1

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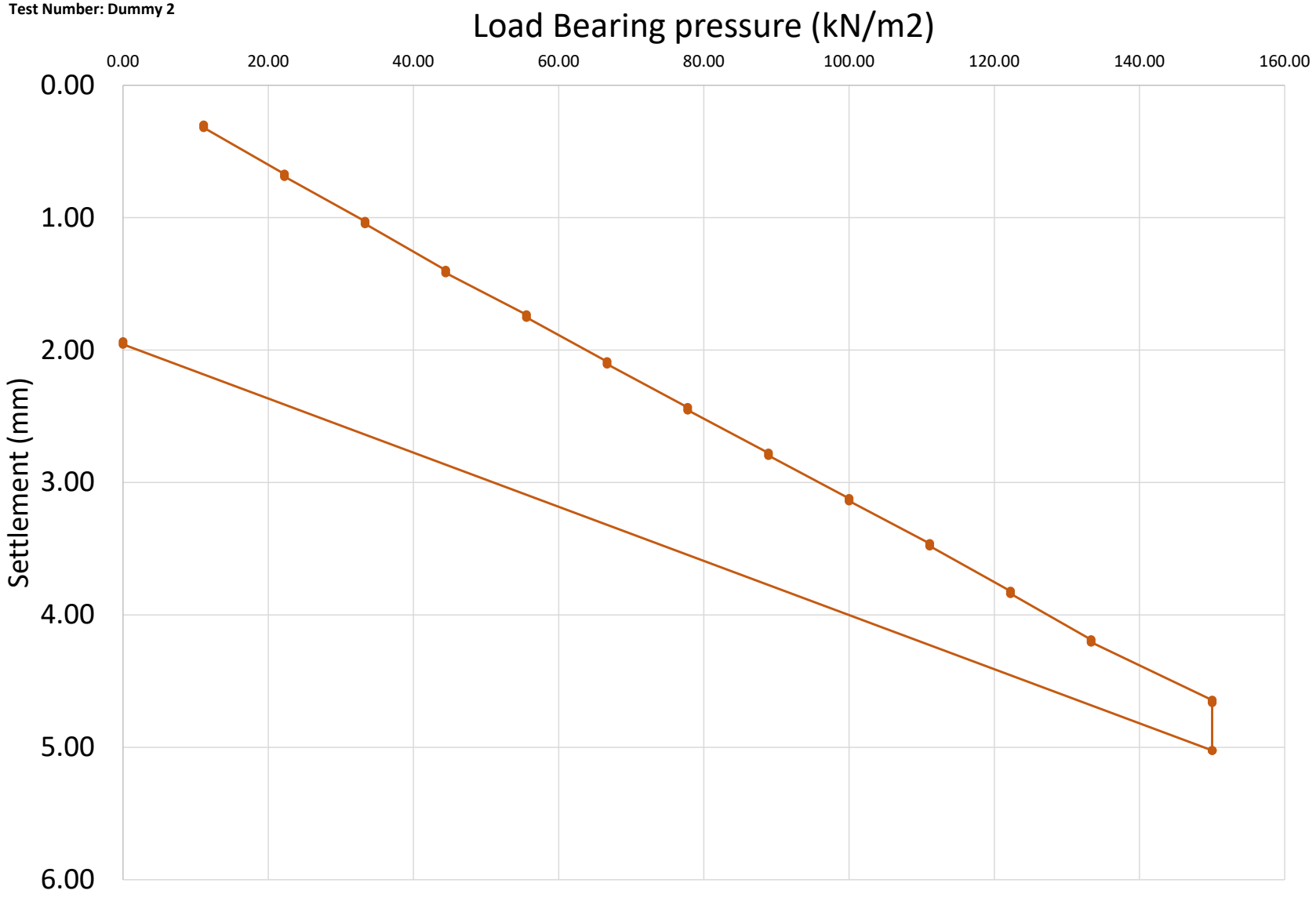
Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**54-71**
Date Of Test	09/11/2023		**Compaction Number**			**759-760**
Weather Cond.	Cloudy			Test Number		Dummy 2
Ground Cond.	Crush Fill			Age Of Compaction		2 day
Depth Of Hole	500mm			Type Of Test	D.S.F	1500x600

Cummulative Time (Minutes)	Bearing Pressure (kN/m²)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	11.11	1	0.28	0.37	0.25	0.30
2	11.11	1	0.30	0.39	0.27	0.32
5	22.22	2	0.63	0.79	0.59	0.67
2	22.22	2	0.65	0.81	0.61	0.69
5	33.33	3	0.97	1.17	0.94	1.03
2	33.33	3	0.99	1.19	0.96	1.05
5	44.44	4	1.33	1.60	1.26	1.40
2	44.44	4	1.35	1.62	1.28	1.42
5	55.56	5	1.66	1.94	1.60	1.73
2	55.56	5	1.68	1.96	1.62	1.75
5	66.67	6	2.02	2.27	1.97	2.09
2	66.67	6	2.04	2.29	1.99	2.11
5	77.78	7	2.36	2.64	2.30	2.43
2	77.78	7	2.38	2.66	2.32	2.45
5	88.89	8	2.70	2.99	2.64	2.78
2	88.89	8	2.72	3.01	2.66	2.80
5	100.00	9	3.07	3.30	2.99	3.12
2	100.00	9	3.09	3.32	3.01	3.14
5	111.11	10	3.42	3.63	3.33	3.46
2	111.11	10	3.44	3.65	3.35	3.48
5	122.22	11	3.79	3.97	3.70	3.82
2	122.22	11	3.81	3.99	3.72	3.84
5	133.33	12	4.20	4.31	4.05	4.19
2	133.33	12	4.22	4.33	4.07	4.21
5	150.00	13.5	4.66	4.74	4.53	4.64
2	150.00	13.5	4.68	4.76	4.55	4.66
overnight	150.00	13.5	5.02	5.14	4.91	5.02
15 mins	150.00	13.5	5.02	5.14	4.91	5.02
2 mins	150.00	13.5	5.02	5.14	4.91	5.02
5	0.00	0	1.99	2.09	1.79	1.96
2	0.00	0	1.97	2.07	1.77	1.94

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 54-71
Compaction Number: 759-760
Test Number: Dummy 2

Load VS Settlement Graph



TOWN & COUNTRY VIBRO LTD

TEST 1.

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Sheet 1 Of 1

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST ORMSHAW	Compaction Number	447
Date Of Test	2-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.27	0.33	0.24	0.28
2	1	0.29	0.35	0.26	0.30
5	2	0.61	0.69	0.55	0.61
2	2	0.63	0.71	0.57	0.63
5	3	0.97	1.04	0.81	0.94
2	3	0.99	1.06	0.83	0.96
5	4	1.33	1.41	1.17	1.30
2	4	1.35	1.43	1.19	1.32
5	5	1.66	1.77	1.53	1.65
2	5	1.68	1.79	1.55	1.67
5	6	2.02	2.12	1.91	2.01
2	6	2.04	2.14	1.93	2.03
5	7	2.37	2.45	2.25	2.35
2	7	2.39	2.47	2.27	2.37
5	8	2.75	2.83	2.63	2.73
2	8	2.77	2.85	2.65	2.75
5	9	3.10	3.19	2.99	3.09
2	9	3.12	3.21	3.01	3.11
5	0	1.07	1.11	0.92	1.03
2	0	1.05	1.09	0.90	1.01

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TEST 2

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST. OPENSHAW	Compaction Number	549
Date Of Test	3-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.29	0.36	0.38	0.34
2	1	0.31	0.38	0.40	0.36
5	2	0.64	0.74	0.79	0.72
2	2	0.66	0.76	0.81	0.74
5	3	0.98	1.09	1.17	1.08
2	3	1.00	1.11	1.19	1.10
5	4	1.29	1.41	1.53	1.41
2	4	1.31	1.43	1.55	1.43
5	5	1.64	1.74	1.86	1.74
2	5	1.66	1.76	1.88	1.76
5	6	1.97	2.09	2.19	2.08
2	6	1.99	2.11	2.21	2.10
5	7	2.29	2.45	2.54	2.42
2	7	2.31	2.47	2.56	2.44
5	8	2.65	2.80	2.91	2.78
2	8	2.67	2.82	2.93	2.80
5	9	2.99	3.14	3.27	3.13
2	9	3.01	3.16	3.29	3.15
5	0	1.04	1.09	1.17	1.10
2	0	1.02	1.07	1.15	1.08

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TEST 3

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Sheet 1 Of 1

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST, OPENSHAW	Compaction Number	686
Date Of Test	6-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm.	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.37	0.41	0.29	0.35
2	1	0.39	0.43	0.31	0.37
5	2	0.71	0.81	0.63	0.71
2	2	0.73	0.83	0.65	0.73
5	3	1.09	1.20	0.95	1.08
2	3	1.11	1.22	0.97	1.10
5	4	1.45	1.57	1.30	1.44
2	4	1.47	1.59	1.32	1.46
5	5	1.81	1.94	1.68	1.81
2	5	1.83	1.96	1.70	1.83
5	6	2.17	2.29	2.05	2.17
2	6	2.19	2.31	2.07	2.19
5	7	2.54	2.66	2.41	2.53
2	7	2.56	2.68	2.43	2.55
5	8	2.90	3.04	2.77	2.90
2	8	2.92	3.06	2.79	2.92
5	9	3.27	3.38	3.13	3.26
2	9	3.29	3.40	3.15	3.28
5	0	1.13	1.19	0.96	1.09
2	0	1.11	1.17	0.94	1.07

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TEST 4

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST, OPENSHAW	Compaction Number	219
Date Of Test	7-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400m
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.34	0.38	0.27	0.33
2	1	0.36	0.40	0.29	0.35
5	2	0.74	0.79	0.63	0.72
2	2	0.76	0.81	0.65	0.74
5	3	1.13	1.20	0.99	1.10
2	3	1.15	1.22	1.01	1.12
5	4	1.47	1.57	1.36	1.46
2	4	1.49	1.59	1.38	1.48
5	5	1.85	1.97	1.74	1.85
2	5	1.87	1.99	1.76	1.87
5	6	2.14	2.33	2.10	2.19
2	6	2.16	2.35	2.12	2.21
5	7	2.51	2.70	2.45	2.55
2	7	2.53	2.72	2.47	2.57
5	8	2.88	3.06	2.80	2.91
2	8	2.90	3.08	2.82	2.93
5	9	3.22	3.42	3.14	3.26
2	9	3.24	3.44	3.16	3.28
5	0	1.03	1.14	0.95	1.04
2	0	1.01	1.12	0.93	1.02

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TEST 5

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST OPENSHAW	Compaction Number	31
Date Of Test	8-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P890
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.26	0.33	0.38	0.32
2	1	0.28	0.35	0.40	0.34
5	2	0.61	0.71	0.79	0.70
2	2	0.63	0.73	0.81	0.72
5	3	0.96	1.09	1.17	1.07
2	3	0.98	1.11	1.19	1.09
5	4	1.31	1.41	1.52	1.41
2	4	1.33	1.43	1.54	1.43
5	5	1.65	1.79	1.88	1.77
2	5	1.67	1.81	1.90	1.79
5	6	2.01	2.14	2.22	2.12
2	6	2.03	2.16	2.24	2.14
5	7	2.37	2.51	2.59	2.49
2	7	2.39	2.53	2.61	2.51
5	8	2.77	2.86	2.94	2.85
2	8	2.79	2.88	2.96	2.87
5	9	3.12	3.20	3.30	3.20
2	9	3.14	3.22	3.32	3.22
5	0	1.04	1.11	1.18	1.11
2	0	1.02	1.09	1.16	1.09

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TEST 6.

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Sheet 1 Of 1

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST, OPENSHAW	Compaction Number	141
Date Of Test	9-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.37	0.39	0.34	0.36
2	1	0.39	0.41	0.36	0.38
5	2	0.80	0.85	0.74	0.79
2	2	0.82	0.87	0.76	0.81
5	3	1.19	1.25	1.09	1.17
2	3	1.21	1.27	1.11	1.19
5	4	1.58	1.66	1.47	1.57
2	4	1.60	1.68	1.49	1.59
5	5	2.03	2.12	1.88	2.01
2	5	2.05	2.14	1.90	2.03
5	6	2.44	2.52	2.27	2.41
2	6	2.46	2.54	2.29	2.43
5	7	2.82	2.91	2.69	2.80
2	7	2.84	2.93	2.71	2.82
5	8	3.20	3.29	3.12	3.20
2	8	3.22	3.31	3.14	3.22
5	9	3.61	3.71	3.50	3.60
2	9	3.63	3.73	3.52	3.62
5	0	1.18	1.27	1.05	1.16
2	0	1.16	1.25	1.03	1.14

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TEST 7

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Sheet 1 Of 1

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST, OPENSHAW	Compaction Number	324
Date Of Test	10-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm.	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.26	0.31	0.36	0.31
2	1	0.28	0.33	0.38	0.33
5	2	0.57	0.64	0.74	0.65
2	2	0.59	0.66	0.76	0.67
5	3	0.91	0.99	1.05	0.98
2	3	0.93	1.01	1.07	1.00
5	4	1.24	1.31	1.41	1.32
2	4	1.26	1.33	1.43	1.34
5	5	1.51	1.64	1.79	1.64
2	5	1.53	1.66	1.81	1.66
5	6	1.88	1.97	2.13	1.99
2	6	1.90	1.99	2.15	2.01
5	7	2.22	2.31	2.47	2.33
2	7	2.24	2.33	2.49	2.35
5	8	2.56	2.66	2.81	2.67
2	8	2.58	2.68	2.83	2.69
5	9	2.91	2.98	3.14	3.01
2	9	2.93	3.00	3.16	3.03
5	0	0.79	0.86	1.01	0.88
2	0	0.77	0.84	0.99	0.86

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TEST 8.

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Sheet 1 Of 1

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST OPENSHAW	Compaction Number	273
Date Of Test	10-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	600mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.33	0.39	0.28	0.33
2	1	0.35	0.41	0.30	0.35
5	2	0.71	0.79	0.63	0.71
2	2	0.73	0.81	0.65	0.73
5	3	1.07	1.17	1.01	1.08
2	3	1.09	1.19	1.03	1.10
5	4	1.43	1.54	1.34	1.43
2	4	1.45	1.56	1.36	1.45
5	5	1.77	1.91	1.70	1.79
2	5	1.79	1.93	1.72	1.81
5	6	2.14	2.27	2.06	2.15
2	6	2.16	2.29	2.08	2.17
5	7	2.53	2.66	2.44	2.54
2	7	2.55	2.68	2.46	2.56
5	8	2.89	3.04	2.79	2.90
2	8	2.91	3.06	2.81	2.92
5	9	3.25	3.40	3.17	3.27
2	9	3.27	3.42	3.19	3.29
5	0	1.14	1.21	1.04	1.13
2	0	1.12	1.19	1.02	1.11

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Sheet 1 Of 2

DUMMY TEST 1.

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST OPENSHAW	Compaction Number	594/595
Date Of Test	6-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	500mm.	Type Of Test	DUMMY FOOTING

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.24	0.32	0.36	0.30
2	1	0.26	0.34	0.38	0.32
5	2	0.55	0.66	0.74	0.65
2	2	0.57	0.68	0.76	0.67
5	3	0.88	1.02	1.09	0.99
2	3	0.90	1.04	1.11	1.01
5	4	1.24	1.37	1.43	1.34
2	4	1.26	1.39	1.45	1.36
5	5	1.55	1.72	1.81	1.69
2	5	1.57	1.74	1.83	1.71
5	6	1.90	2.06	2.15	2.03
2	6	1.92	2.08	2.17	2.05
5	7	2.25	2.37	2.52	2.38
2	7	2.27	2.39	2.54	2.40
5	8	2.61	2.72	2.83	2.72
2	8	2.63	2.74	2.85	2.74
5	9	2.97	3.07	3.17	3.07
2	9	2.99	3.09	3.19	3.09
5	10	3.32	3.43	3.55	3.43
2	10	3.34	3.45	3.57	3.45
5	11	3.70	3.79	3.90	3.79
2	11	3.72	3.81	3.92	3.81
5	12	4.04	4.16	4.24	4.14
2	12	4.06	4.18	4.26	4.16
5	13.5	4.55	4.66	4.74	4.65
2	13.5	4.57	4.68	4.76	4.67

TOWN & COUNTRY VIBRO LTD

DUMMY TEST 1 CONT

LOAD TEST RECORD SHEET

Sheet 2 Of 2

Signature: [signature] Checked: S-CLOUGH

Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST, OLDHAM	Compaction Number	594/595
Date Of Test	6-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	500mm	Type Of Test	DUMMY FOOTING

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
	LEFT	ON OVERNIGHT			
15 HOURS	13.5	4.86	4.99	5.09	4.98
15 MINS	13.5	4.86	4.99	5.09	4.98
2 MINS	13.5	4.86	4.99	5.09	4.98
5	0	2.01	2.12	2.20	2.11
2	0	1.99	2.10	2.18	2.09

TOWN & COUNTRY VIBRO LTD

DUMMY TEST 2

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Sheet 1 Of 2

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST OPENSHAW	Compaction Number	759/76
Date Of Test	9-10-23	Age Of Compaction	2 DAYS
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	500mm.	Type Of Test	DUMMY FOOTING

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.28	0.37	0.25	0.30
2	1	0.30	0.39	0.27	0.32
5	2	0.63	0.79	0.59	0.67
2	2	0.65	0.81	0.61	0.69
5	3	0.97	1.17	0.94	1.02
2	3	0.99	1.19	0.96	1.04
5	4	1.33	1.60	1.26	1.39
2	4	1.35	1.62	1.28	1.41
5	5	1.66	1.94	1.60	1.73
2	5	1.68	1.96	1.62	1.75
5	6	2.02	2.27	1.97	2.08
2	6	2.04	2.29	1.99	2.10
5	7	2.36	2.64	2.30	2.43
2	7	2.38	2.66	2.32	2.45
5	8	2.70	2.99	2.64	2.77
2	8	2.72	3.01	2.66	2.79
5	9	3.07	3.30	2.99	3.12
2	9	3.09	3.32	3.01	3.14
5	10	3.42	3.63	3.33	3.46
2	10	3.44	3.65	3.35	3.48
5	11	3.79	3.97	3.70	3.82
2	11	3.81	3.99	3.72	3.84
5	12	4.20	4.31	4.05	4.18
2	12	4.22	4.33	4.07	4.20
5	13.5	4.66	4.74	4.53	4.64
2	13.5	4.68	4.76	4.55	4.66

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Dummy test 2 Cont

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Sheet 2 Of 2

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Client	Westchurch Homes	Contract Number	23324
Contract Name	Louisa St Openshaw	Compaction Number	759/76
Date Of Test	9-11-23	Age Of Compaction	2 Days
Weather Cond.	Cloudy	Compaction Diameter	400mm
Ground Cond.	Crush Fill	Jack Number	P390
Depth Of Hole	500mm	Type Of Test	Dummy Footing

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
	Left on overnight				
15 Hours	13.5	5.02	5.14	4.91	5.02
15 mins	13.5	5.02	5.14	4.91	5.02
2 mins	13.5	5.02	5.14	4.91	5.02
5	0	1.99	2.09	1.79	1.95
2	0	1.97	2.07	1.77	1.93

TOWN & COUNTRY VIBRO LTD

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Sheet 1 Of 1

Signature: Checked:

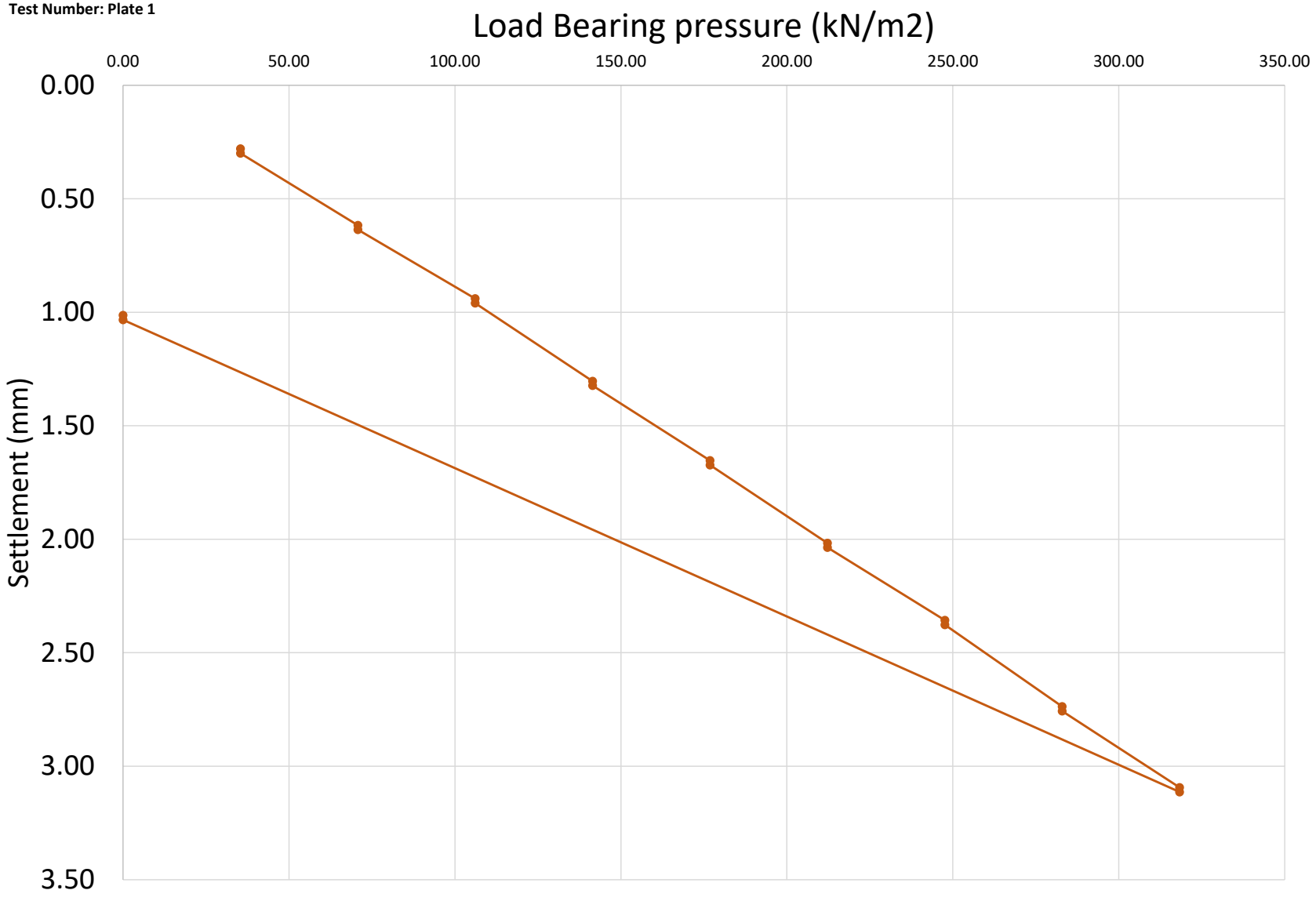
Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**30-53**
Date Of Test	02/11/2023		**Compaction Number**			**447**
Weather Cond.	Cloudy			Test Number		Plate 1
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	

Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.27	0.33	0.24	0.28
2	35.37	1	0.29	0.35	0.26	0.30
5	70.74	2	0.61	0.69	0.55	0.62
2	70.74	2	0.63	0.71	0.57	0.64
5	106.11	3	0.97	1.04	0.81	0.94
2	106.11	3	0.99	1.06	0.83	0.96
5	141.48	4	1.33	1.41	1.17	1.30
2	141.48	4	1.35	1.43	1.19	1.32
5	176.85	5	1.66	1.77	1.53	1.65
2	176.85	5	1.68	1.79	1.55	1.67
5	212.22	6	2.02	2.12	1.91	2.02
2	212.22	6	2.04	2.14	1.93	2.04
5	247.59	7	2.37	2.45	2.25	2.36
2	247.59	7	2.39	2.47	2.27	2.38
5	282.96	8	2.75	2.83	2.63	2.74
2	282.96	8	2.77	2.85	2.65	2.76
5	318.33	9	3.1	3.19	2.99	3.09
2	318.33	9	3.12	3.21	3.01	3.11
5	0.00	0	1.07	1.11	0.92	1.03
2	0.00	0	1.05	1.09	0.9	1.01

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 30-53
Compaction Number: 447
Test Number: Plate 1

Load VS Settlement Graph



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Sheet 1 Of 1

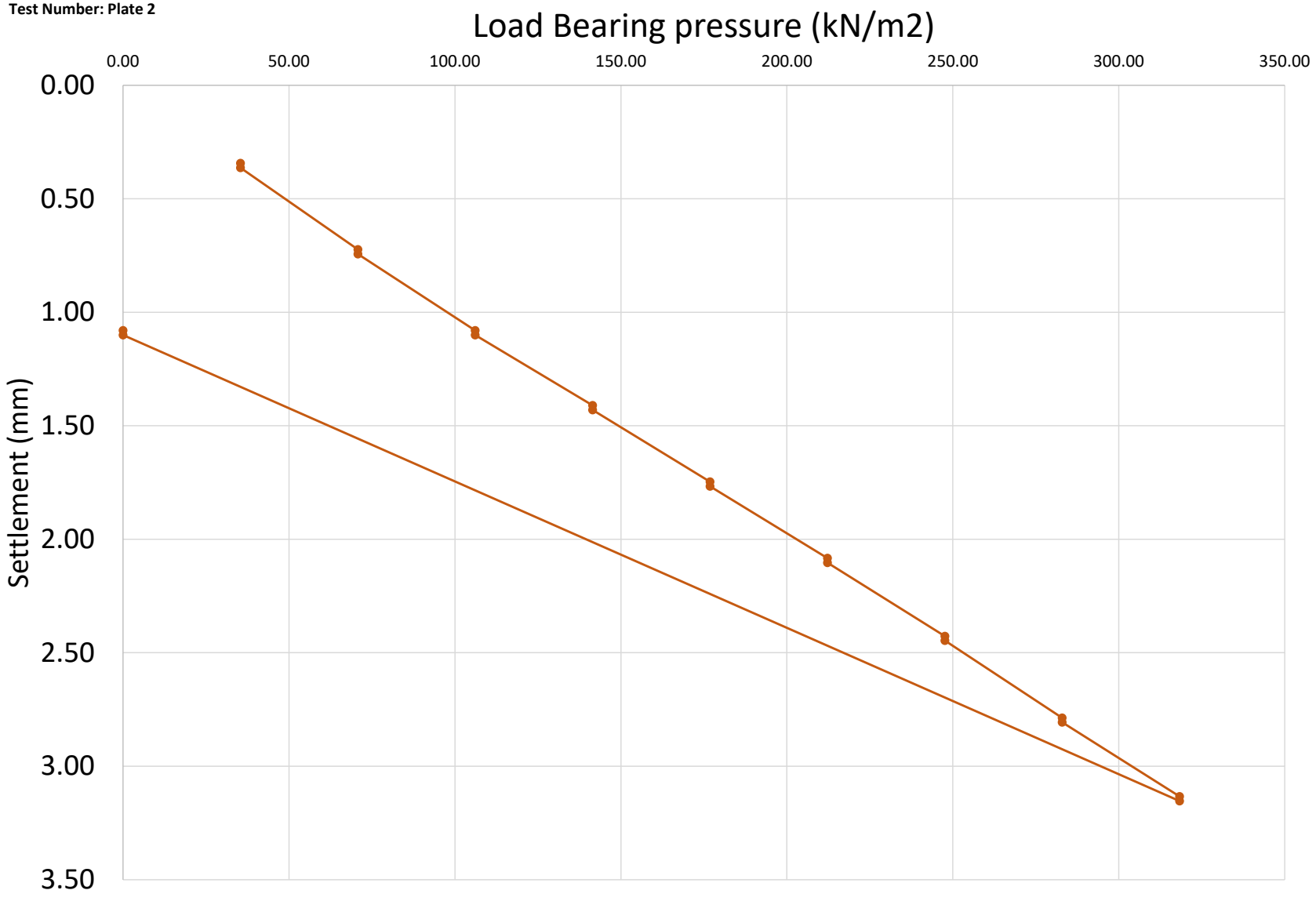
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Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**30-53**
Date Of Test	03/11/2023		**Compaction Number**			**549**
Weather Cond.	Cloudy			Test Number		Plate 2
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	
Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.29	0.36	0.38	0.34
2	35.37	1	0.31	0.38	0.4	0.36
5	70.74	2	0.64	0.74	0.79	0.72
2	70.74	2	0.66	0.76	0.81	0.74
5	106.11	3	0.98	1.09	1.17	1.08
2	106.11	3	1	1.11	1.19	1.10
5	141.48	4	1.29	1.41	1.53	1.41
2	141.48	4	1.31	1.43	1.55	1.43
5	176.85	5	1.64	1.74	1.86	1.75
2	176.85	5	1.66	1.76	1.88	1.77
5	212.22	6	1.97	2.09	2.19	2.08
2	212.22	6	1.99	2.11	2.21	2.10
5	247.59	7	2.29	2.45	2.54	2.43
2	247.59	7	2.31	2.47	2.56	2.45
5	282.96	8	2.65	2.8	2.91	2.79
2	282.96	8	2.67	2.82	2.93	2.81
5	318.33	9	2.99	3.14	3.27	3.13
2	318.33	9	3.01	3.16	3.29	3.15
5	0.00	0	1.04	1.09	1.17	1.10
2	0.00	0	1.02	1.07	1.15	1.08

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 30-53
Compaction Number: 549
Test Number: Plate 2

Load VS Settlement Graph



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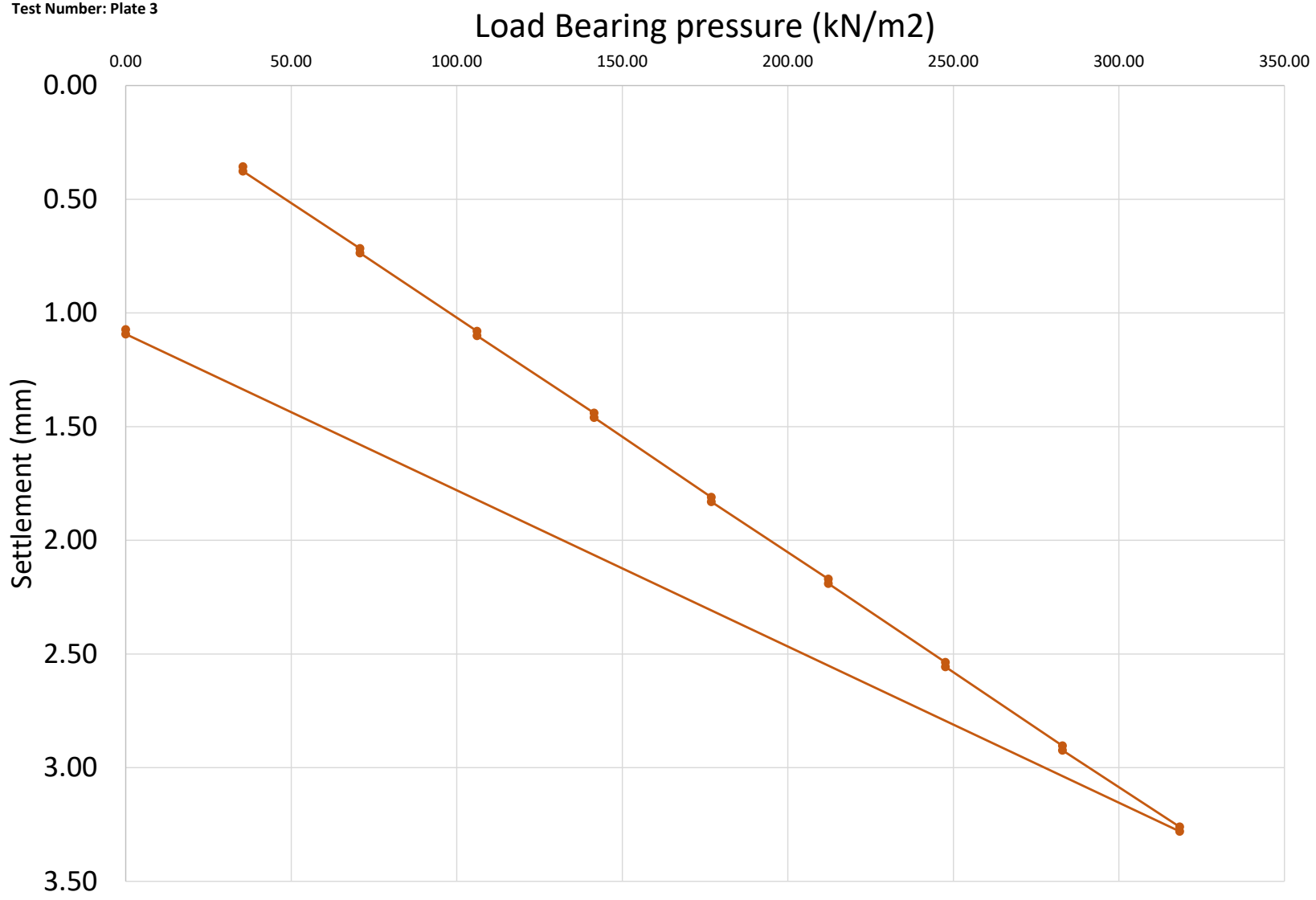
Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**54-71**
Date Of Test	06/11/2023		**Compaction Number**			**686**
Weather Cond.	Cloudy			Test Number		Plate 3
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	

Cummulative Time (Minutes)	Bearing Pressure (kN/m²)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.37	0.41	0.29	0.36
2	35.37	1	0.39	0.43	0.31	0.38
5	70.74	2	0.71	0.81	0.63	0.72
2	70.74	2	0.73	0.83	0.65	0.74
5	106.11	3	1.09	1.2	0.95	1.08
2	106.11	3	1.11	1.22	0.97	1.10
5	141.48	4	1.45	1.57	1.3	1.44
2	141.48	4	1.47	1.59	1.32	1.46
5	176.85	5	1.81	1.94	1.68	1.81
2	176.85	5	1.83	1.96	1.7	1.83
5	212.22	6	2.17	2.29	2.05	2.17
2	212.22	6	2.19	2.31	2.07	2.19
5	247.59	7	2.54	2.66	2.41	2.54
2	247.59	7	2.56	2.68	2.43	2.56
5	282.96	8	2.9	3.04	2.77	2.90
2	282.96	8	2.92	3.06	2.79	2.92
5	318.33	9	3.27	3.38	3.13	3.26
2	318.33	9	3.29	3.4	3.15	3.28
5	0.00	0	1.13	1.19	0.96	1.09
2	0.00	0	1.11	1.17	0.94	1.07

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 54-71
Compaction Number: 686
Test Number: Plate 3

Load VS Settlement Graph



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Sheet 1 Of 1

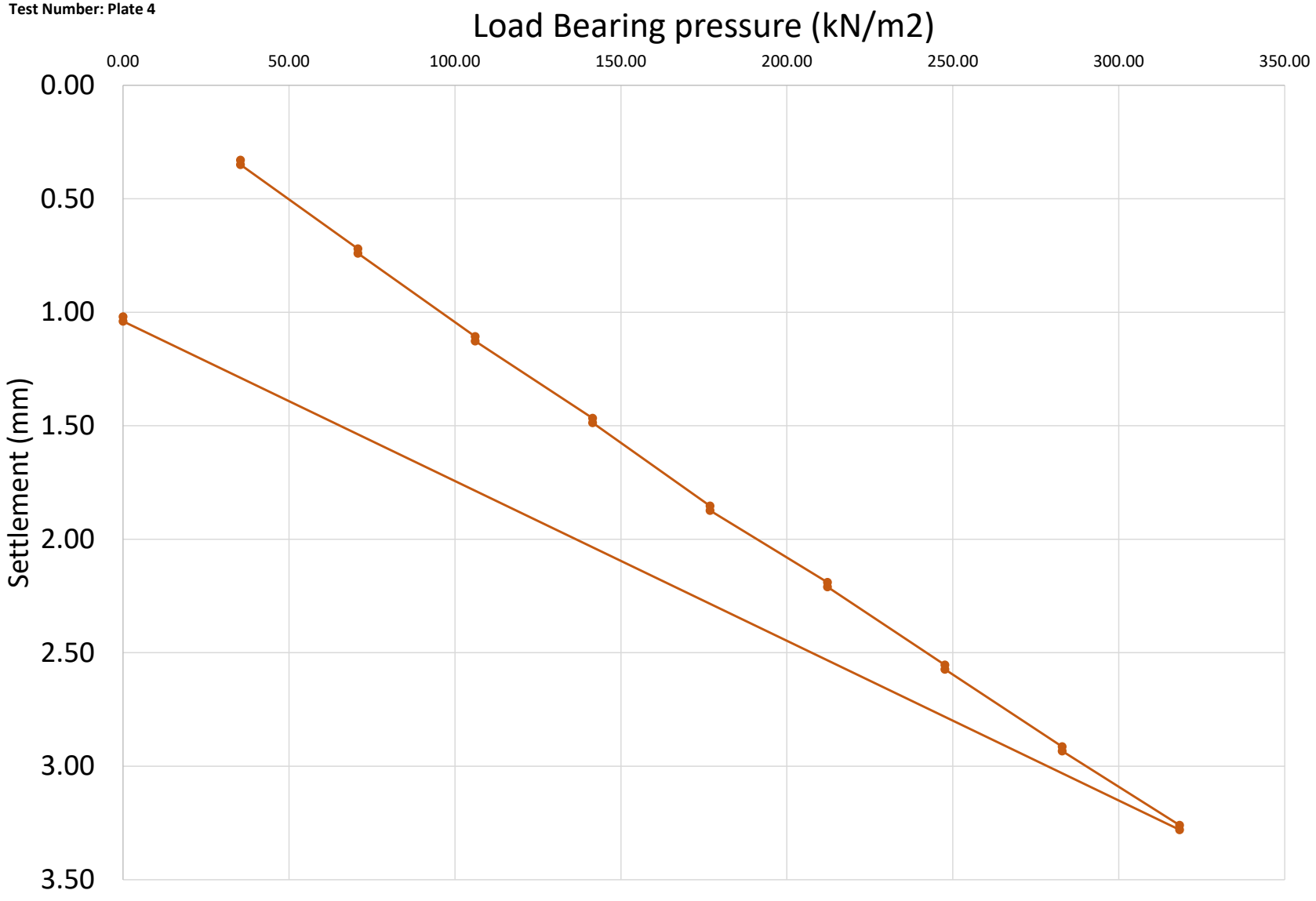
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Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**16-19**
Date Of Test	07/11/2023		**Compaction Number**			**219**
Weather Cond.	Cloudy			Test Number		Plate 4
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	
Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.34	0.38	0.27	0.33
2	35.37	1	0.36	0.4	0.29	0.35
5	70.74	2	0.74	0.79	0.63	0.72
2	70.74	2	0.76	0.81	0.65	0.74
5	106.11	3	1.13	1.2	0.99	1.11
2	106.11	3	1.15	1.22	1.01	1.13
5	141.48	4	1.47	1.57	1.36	1.47
2	141.48	4	1.49	1.59	1.38	1.49
5	176.85	5	1.85	1.97	1.74	1.85
2	176.85	5	1.87	1.99	1.76	1.87
5	212.22	6	2.14	2.33	2.1	2.19
2	212.22	6	2.16	2.35	2.12	2.21
5	247.59	7	2.51	2.7	2.45	2.55
2	247.59	7	2.53	2.72	2.47	2.57
5	282.96	8	2.88	3.06	2.8	2.91
2	282.96	8	2.9	3.08	2.82	2.93
5	318.33	9	3.22	3.42	3.14	3.26
2	318.33	9	3.24	3.44	3.16	3.28
5	0.00	0	1.03	1.14	0.95	1.04
2	0.00	0	1.01	1.12	0.93	1.02

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 16-19
Compaction Number: 219
Test Number: Plate 4

Load VS Settlement Graph



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Sheet 1 Of 1

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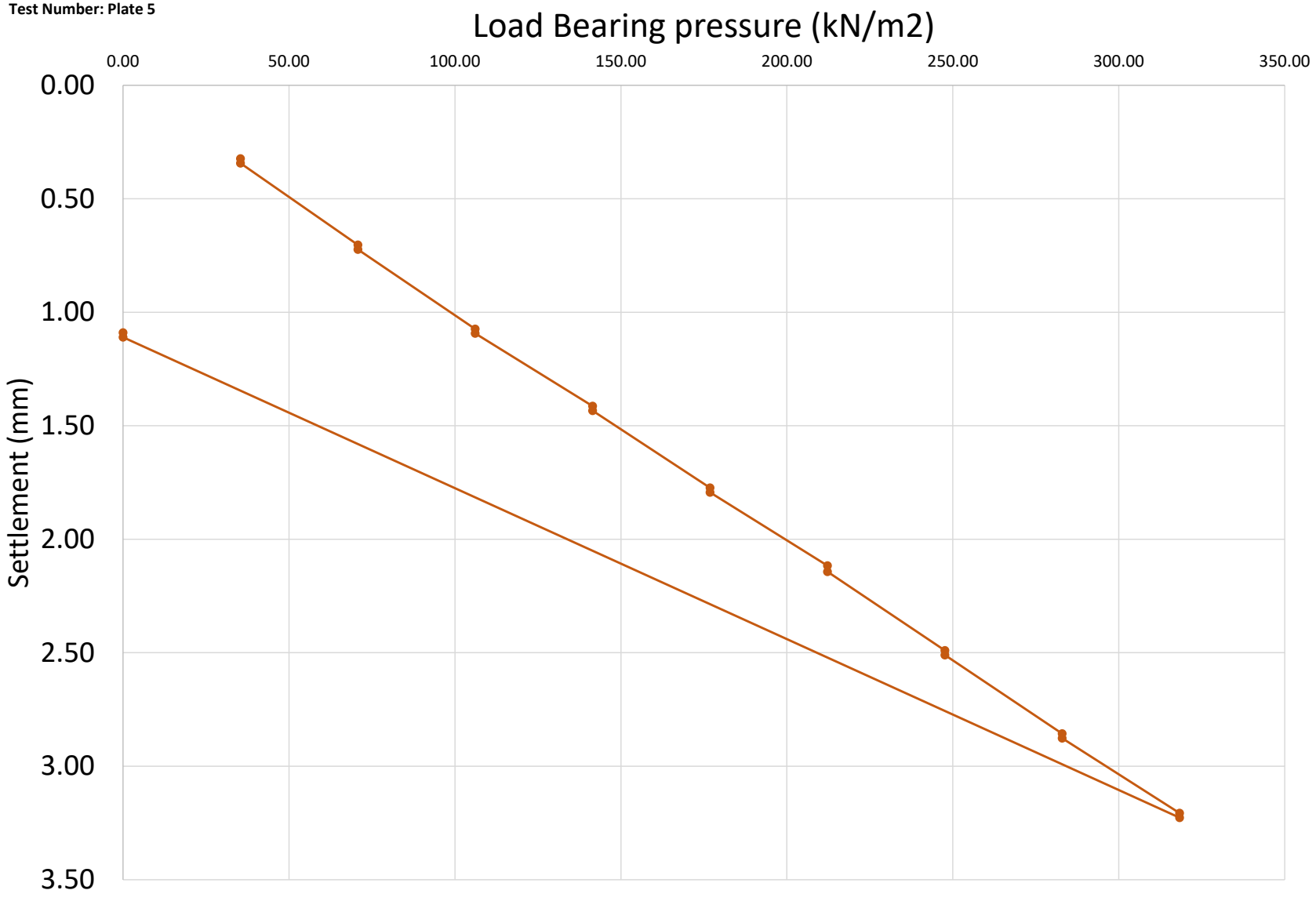
Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**1-8**
Date Of Test	08/11/2023		**Compaction Number**			**31**
Weather Cond.	Cloudy			Test Number		Plate 5
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	

Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.26	0.33	0.38	0.32
2	35.37	1	0.28	0.35	0.4	0.34
5	70.74	2	0.61	0.71	0.79	0.70
2	70.74	2	0.63	0.73	0.81	0.72
5	106.11	3	0.96	1.09	1.17	1.07
2	106.11	3	0.98	1.11	1.19	1.09
5	141.48	4	1.31	1.41	1.52	1.41
2	141.48	4	1.33	1.43	1.54	1.43
5	176.85	5	1.65	1.79	1.88	1.77
2	176.85	5	1.67	1.81	1.9	1.79
5	212.22	6	2.01	2.14	2.2	2.12
2	212.22	6	2.03	2.16	2.24	2.14
5	247.59	7	2.37	2.51	2.59	2.49
2	247.59	7	2.39	2.53	2.61	2.51
5	282.96	8	2.77	2.86	2.94	2.86
2	282.96	8	2.79	2.88	2.96	2.88
5	318.33	9	3.12	3.2	3.3	3.21
2	318.33	9	3.14	3.22	3.32	3.23
5	0.00	0	1.04	1.11	1.18	1.11
2	0.00	0	1.02	1.09	1.16	1.09

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 1-8
Compaction Number: 31
Test Number: Plate 5

Load VS Settlement Graph



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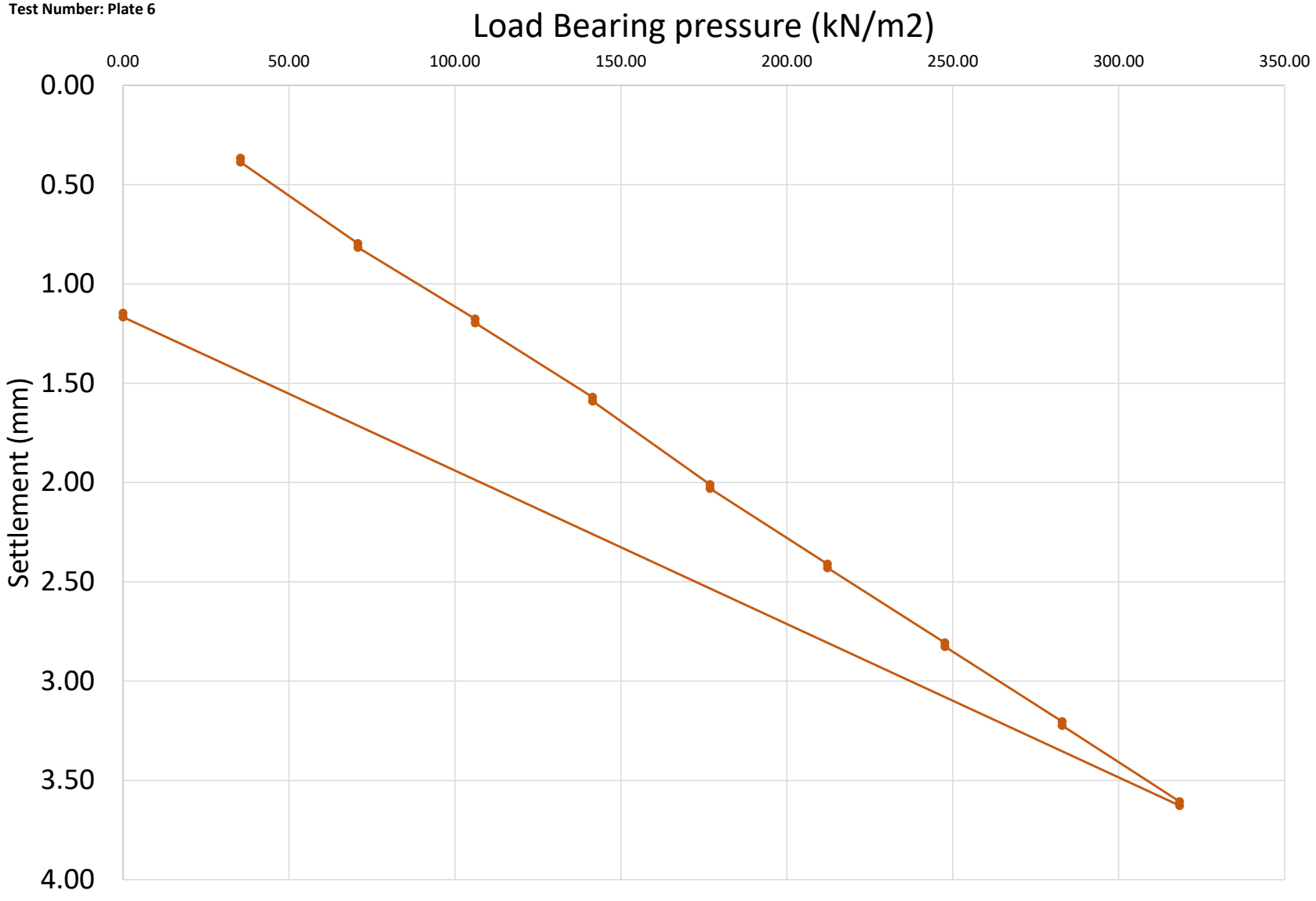
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Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**9-15**
Date Of Test	09/11/2023		**Compaction Number**			**141**
Weather Cond.	Cloudy			Test Number		Plate 6
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	
Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.37	0.39	0.34	0.37
2	35.37	1	0.39	0.41	0.36	0.39
5	70.74	2	0.8	0.85	0.74	0.80
2	70.74	2	0.82	0.87	0.76	0.82
5	106.11	3	1.19	1.25	1.09	1.18
2	106.11	3	1.21	1.27	1.11	1.20
5	141.48	4	1.58	1.66	1.47	1.57
2	141.48	4	1.6	1.68	1.49	1.59
5	176.85	5	2.03	2.12	1.88	2.01
2	176.85	5	2.05	2.14	1.9	2.03
5	212.22	6	2.44	2.52	2.27	2.41
2	212.22	6	2.46	2.54	2.29	2.43
5	247.59	7	2.82	2.91	2.69	2.81
2	247.59	7	2.84	2.93	2.71	2.83
5	282.96	8	3.2	3.29	3.12	3.20
2	282.96	8	3.22	3.31	3.14	3.22
5	318.33	9	3.61	3.71	3.5	3.61
2	318.33	9	3.63	3.73	3.52	3.63
5	0.00	0	1.18	1.27	1.05	1.17
2	0.00	0	1.16	1.25	1.03	1.15

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 9-15
Compaction Number: 141
Test Number: Plate 6

Load VS Settlement Graph



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Sheet 1 Of 1

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Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**24-27**
Date Of Test	10/11/2023		**Compaction Number**			**324**
Weather Cond.	Cloudy			Test Number		Plate 7
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	
Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.26	0.31	0.36	0.31
2	35.37	1	0.28	0.33	0.38	0.33
5	70.74	2	0.57	0.64	0.74	0.65
2	70.74	2	0.59	0.66	0.76	0.67
5	106.11	3	0.91	0.99	1.05	0.98
2	106.11	3	0.93	1.01	1.07	1.00
5	141.48	4	1.24	1.31	1.41	1.32
2	141.48	4	1.26	1.33	1.43	1.34
5	176.85	5	1.51	1.64	1.79	1.65
2	176.85	5	1.53	1.66	1.81	1.67
5	212.22	6	1.88	1.97	2.13	1.99
2	212.22	6	1.9	1.99	2.15	2.01
5	247.59	7	2.22	2.31	2.47	2.33
2	247.59	7	2.24	2.33	2.49	2.35
5	282.96	8	2.56	2.66	2.81	2.68
2	282.96	8	2.58	2.68	2.83	2.70
5	318.33	9	2.91	2.98	3.14	3.01
2	318.33	9	2.93	3	3.16	3.03
5	0.00	0	0.79	0.86	1.01	0.89
2	0.00	0	0.77	0.84	0.99	0.87

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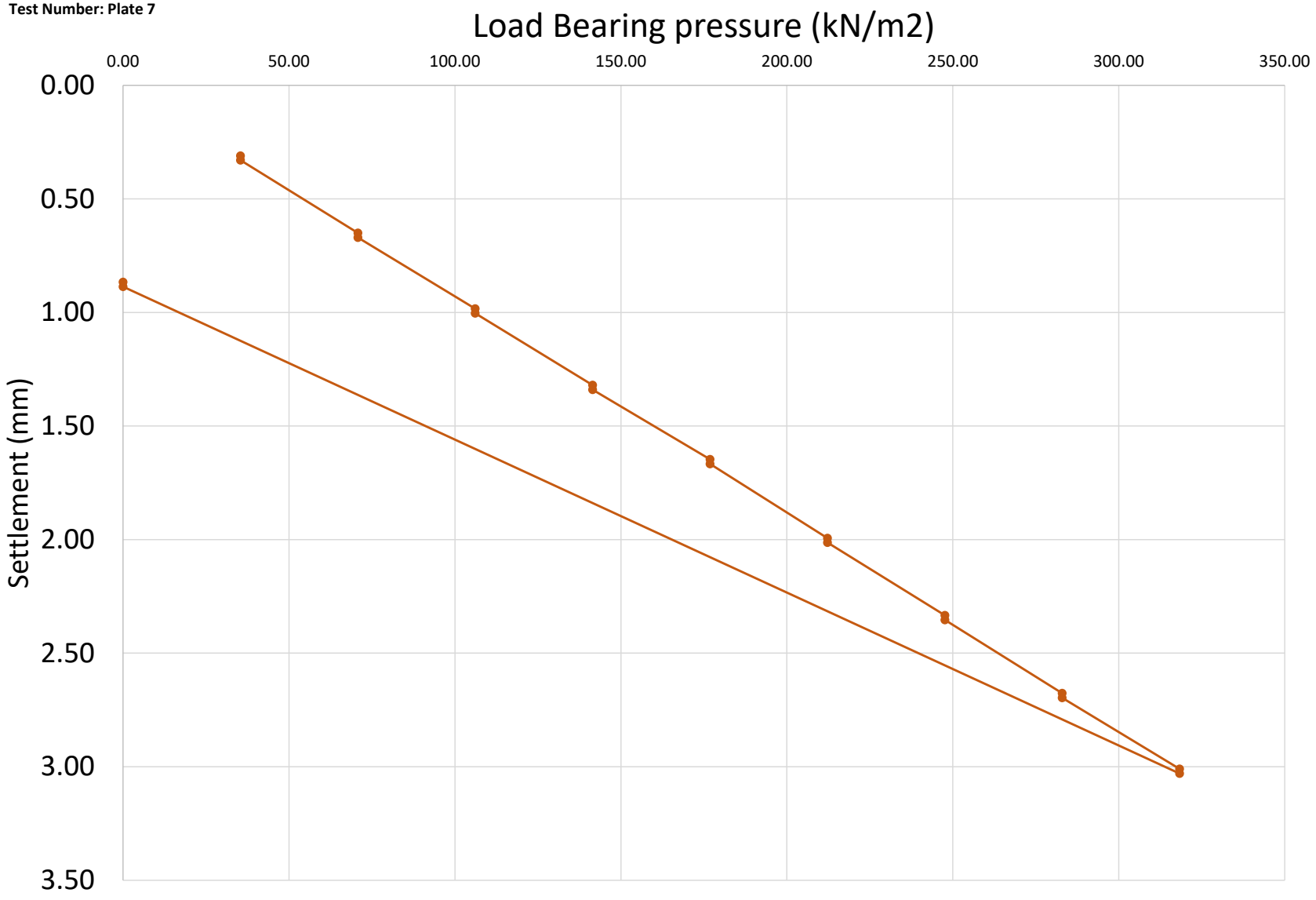
Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324

Plot Number: 24-27

Compaction Number: 324

Test Number: Plate 7

Load VS Settlement Graph



TOWN & COUNTRY VIBRO LTD

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Sheet 1 Of 1

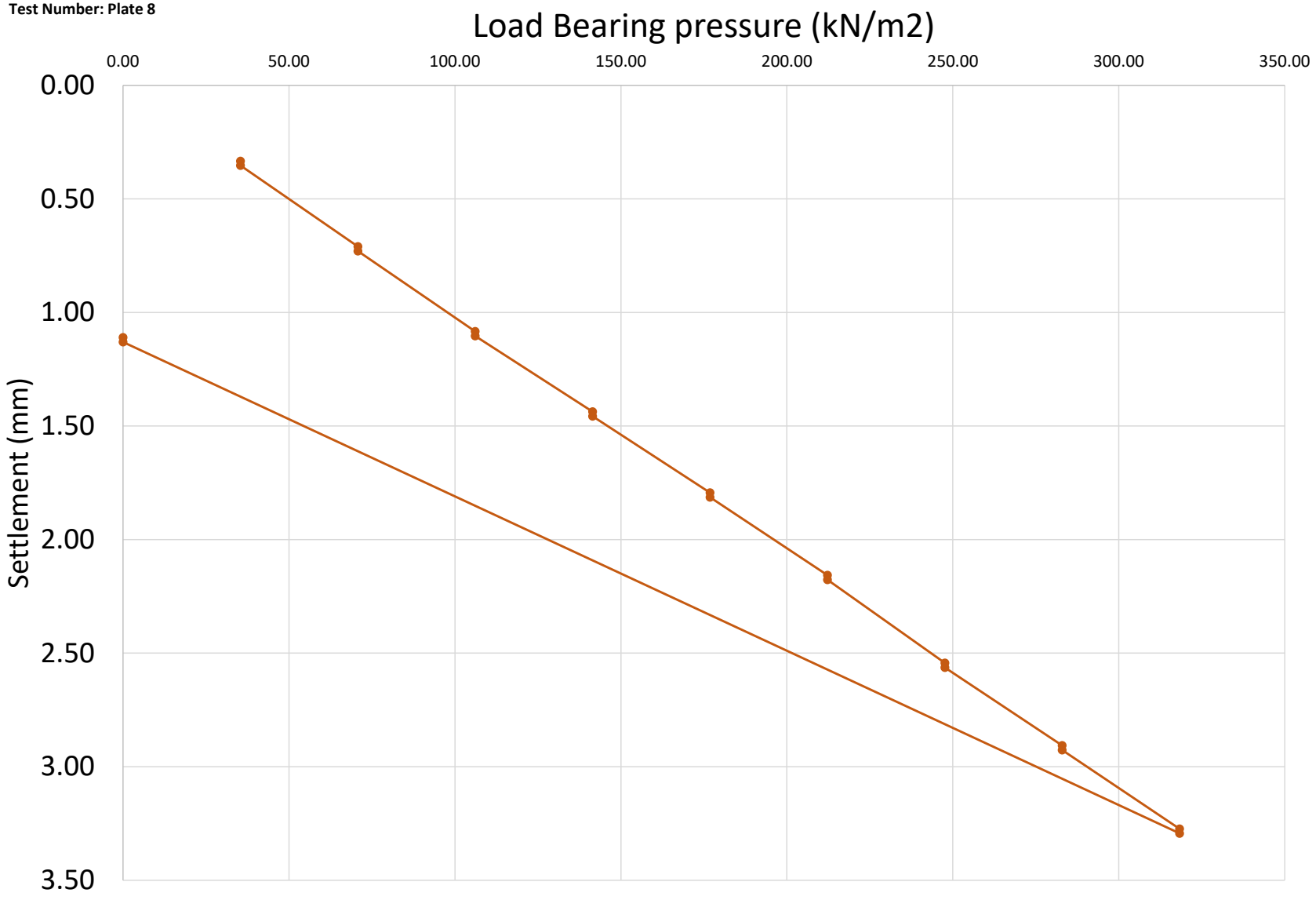
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Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**20-23**
Date Of Test	10/11/2023		**Compaction Number**			**273**
Weather Cond.	Cloudy			Test Number		Plate 8
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	300mm			Type Of Test	600 mm dia	
Cummulative Time (Minutes)	Bearing Pressure (kN/m^2)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	35.37	1	0.33	0.39	0.28	0.33
2	35.37	1	0.35	0.41	0.3	0.35
5	70.74	2	0.71	0.79	0.63	0.71
2	70.74	2	0.73	0.81	0.65	0.73
5	106.11	3	1.07	1.17	1.01	1.08
2	106.11	3	1.09	1.19	1.03	1.10
5	141.48	4	1.43	1.54	1.34	1.44
2	141.48	4	1.45	1.56	1.36	1.46
5	176.85	5	1.77	1.91	1.7	1.79
2	176.85	5	1.79	1.93	1.72	1.81
5	212.22	6	2.14	2.27	2.06	2.16
2	212.22	6	2.16	2.29	2.08	2.18
5	247.59	7	2.53	2.66	2.44	2.54
2	247.59	7	2.55	2.68	2.46	2.56
5	282.96	8	2.89	3.04	2.79	2.91
2	282.96	8	2.91	3.06	2.81	2.93
5	318.33	9	3.25	3.4	3.17	3.27
2	318.33	9	3.27	3.42	3.19	3.29
5	0.00	0	1.14	1.21	1.04	1.13
2	0.00	0	1.12	1.19	1.02	1.11

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 20-23
Compaction Number: 273
Test Number: Plate 8

Load VS Settlement Graph



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DUMMY FOOTING TEST

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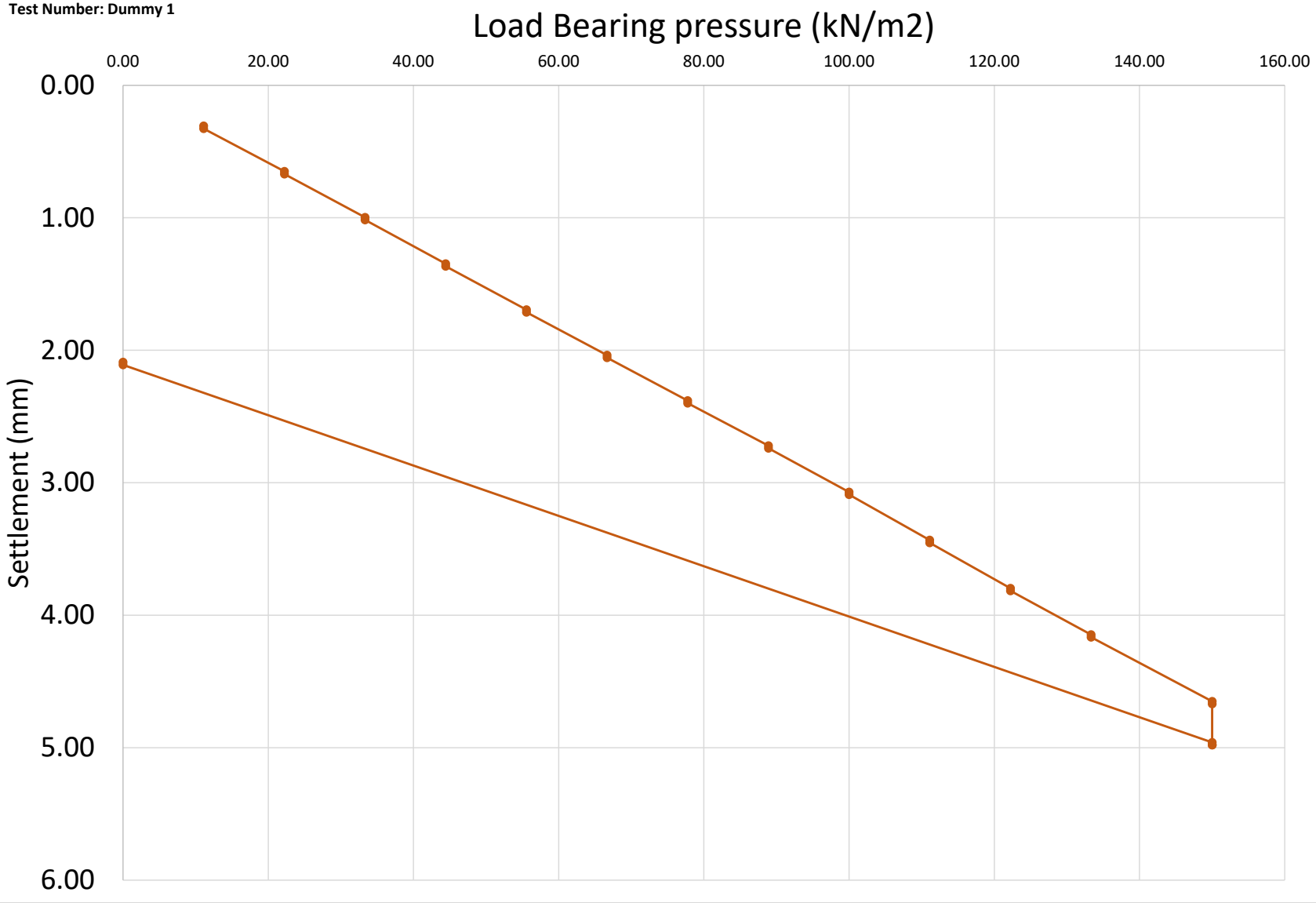
Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**30-53**
Date Of Test	06/11/2023		**Compaction Number**			**594-595**
Weather Cond.	Cloudy			Test Number		Dummy 1
Ground Cond.	Crush Fill			Age Of Compaction		1 day
Depth Of Hole	500mm			Type Of Test	D.S.F	1500x600

Cummulative Time (Minutes)	Bearing Pressure (kN/m²)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	11.11	1	0.24	0.32	0.36	0.31
2	11.11	1	0.26	0.34	0.38	0.33
5	22.22	2	0.55	0.66	0.74	0.65
2	22.22	2	0.57	0.68	0.76	0.67
5	33.33	3	0.88	1.02	1.09	1.00
2	33.33	3	0.90	1.04	1.11	1.02
5	44.44	4	1.24	1.37	1.43	1.35
2	44.44	4	1.26	1.39	1.45	1.37
5	55.56	5	1.55	1.72	1.81	1.69
2	55.56	5	1.57	1.74	1.83	1.71
5	66.67	6	1.90	2.06	2.15	2.04
2	66.67	6	1.92	2.08	2.17	2.06
5	77.78	7	2.25	2.37	2.52	2.38
2	77.78	7	2.27	2.39	2.54	2.40
5	88.89	8	2.61	2.72	2.83	2.72
2	88.89	8	2.63	2.74	2.85	2.74
5	100.00	9	2.97	3.07	3.17	3.07
2	100.00	9	2.99	3.09	3.19	3.09
5	111.11	10	3.32	3.43	3.55	3.43
2	111.11	10	3.34	3.45	3.57	3.45
5	122.22	11	3.70	3.79	3.90	3.80
2	122.22	11	3.72	3.81	3.92	3.82
5	133.33	12	4.04	4.16	4.24	4.15
2	133.33	12	4.06	4.18	4.26	4.17
5	150.00	13.5	4.55	4.66	4.74	4.65
2	150.00	13.5	4.57	4.68	4.76	4.67
overnight	150.00	13.5	4.86	4.99	5.09	4.98
15 mins	150.00	13.5	4.86	4.99	5.09	4.98
2 mins	150.00	13.5	4.80	4.99	5.09	4.96
5	0.00	0	2.01	2.12	2.20	2.11
2	0.00	0	1.99	2.10	2.18	2.09

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 30-53
Compaction Number: 594-595
Test Number: Dummy 1

Load VS Settlement Graph



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DUMMY FOOTING TEST

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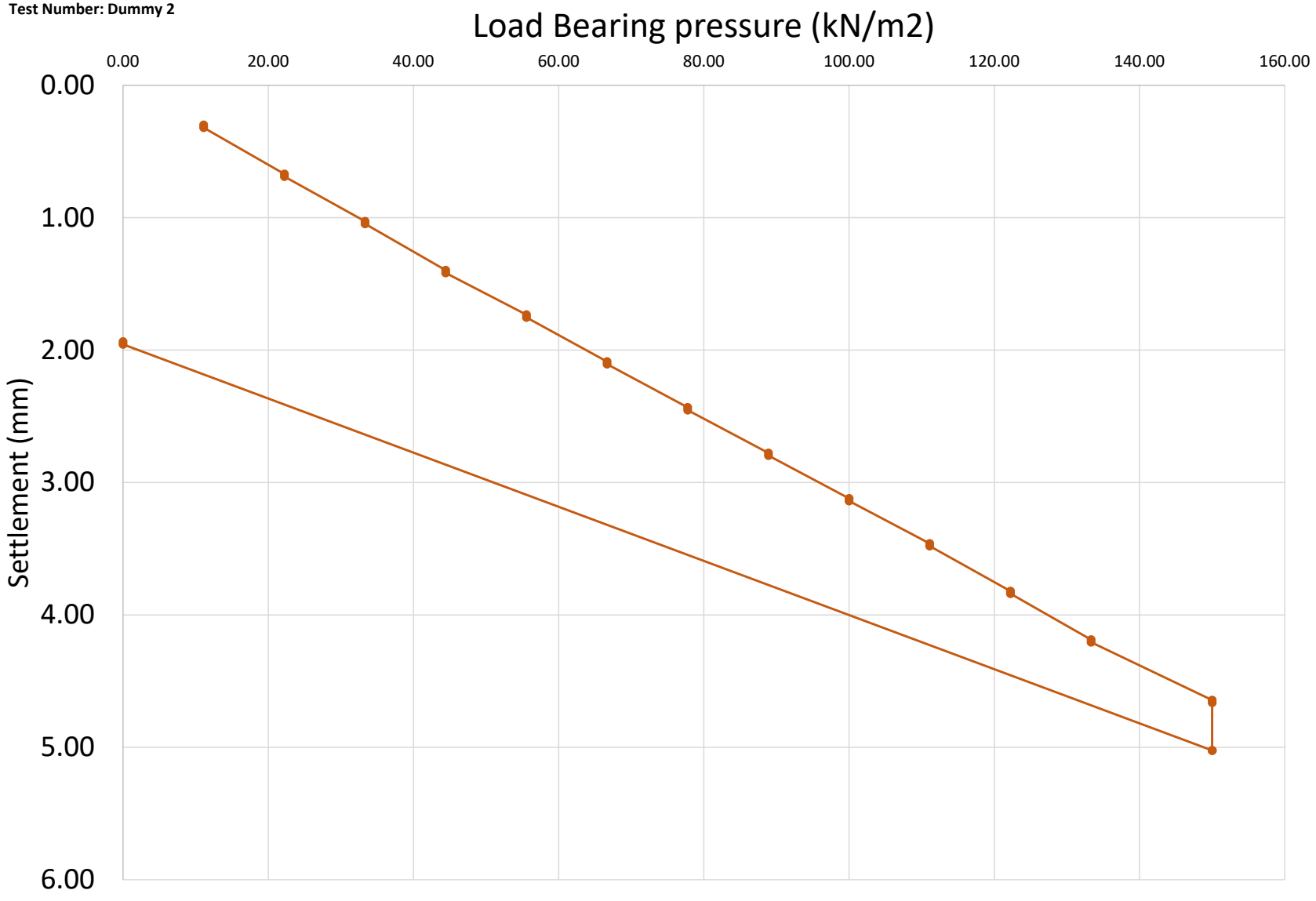
Client	Westchurch Homes			Contract Number		23324
Contract Name	Louisa Street, Openshaw		**Plot Number**			**54-71**
Date Of Test	09/11/2023		**Compaction Number**			**759-760**
Weather Cond.	Cloudy			Test Number		Dummy 2
Ground Cond.	Crush Fill			Age Of Compaction		2 day
Depth Of Hole	500mm			Type Of Test	D.S.F	1500x600

Cummulative Time (Minutes)	Bearing Pressure (kN/m²)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	11.11	1	0.28	0.37	0.25	0.30
2	11.11	1	0.30	0.39	0.27	0.32
5	22.22	2	0.63	0.79	0.59	0.67
2	22.22	2	0.65	0.81	0.61	0.69
5	33.33	3	0.97	1.17	0.94	1.03
2	33.33	3	0.99	1.19	0.96	1.05
5	44.44	4	1.33	1.60	1.26	1.40
2	44.44	4	1.35	1.62	1.28	1.42
5	55.56	5	1.66	1.94	1.60	1.73
2	55.56	5	1.68	1.96	1.62	1.75
5	66.67	6	2.02	2.27	1.97	2.09
2	66.67	6	2.04	2.29	1.99	2.11
5	77.78	7	2.36	2.64	2.30	2.43
2	77.78	7	2.38	2.66	2.32	2.45
5	88.89	8	2.70	2.99	2.64	2.78
2	88.89	8	2.72	3.01	2.66	2.80
5	100.00	9	3.07	3.30	2.99	3.12
2	100.00	9	3.09	3.32	3.01	3.14
5	111.11	10	3.42	3.63	3.33	3.46
2	111.11	10	3.44	3.65	3.35	3.48
5	122.22	11	3.79	3.97	3.70	3.82
2	122.22	11	3.81	3.99	3.72	3.84
5	133.33	12	4.20	4.31	4.05	4.19
2	133.33	12	4.22	4.33	4.07	4.21
5	150.00	13.5	4.66	4.74	4.53	4.64
2	150.00	13.5	4.68	4.76	4.55	4.66
overnight	150.00	13.5	5.02	5.14	4.91	5.02
15 mins	150.00	13.5	5.02	5.14	4.91	5.02
2 mins	150.00	13.5	5.02	5.14	4.91	5.02
5	0.00	0	1.99	2.09	1.79	1.96
2	0.00	0	1.97	2.07	1.77	1.94

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Client: Westchurch Homes
Contract Name: Louisa Street, Openshaw
Contract Number: 23324
Plot Number: 54-71
Compaction Number: 759-760
Test Number: Dummy 2

Load VS Settlement Graph



TOWN & COUNTRY VIBRO LTD

TEST 1.

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Sheet 1 Of 1

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST ORMSHAW	Compaction Number	447
Date Of Test	2-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.27	0.33	0.24	0.28
2	1	0.29	0.35	0.26	0.30
5	2	0.61	0.69	0.55	0.61
2	2	0.63	0.71	0.57	0.63
5	3	0.97	1.04	0.81	0.94
2	3	0.99	1.06	0.83	0.96
5	4	1.33	1.41	1.17	1.30
2	4	1.35	1.43	1.19	1.32
5	5	1.66	1.77	1.53	1.65
2	5	1.68	1.79	1.55	1.67
5	6	2.02	2.12	1.91	2.01
2	6	2.04	2.14	1.93	2.03
5	7	2.37	2.45	2.25	2.35
2	7	2.39	2.47	2.27	2.37
5	8	2.75	2.83	2.63	2.73
2	8	2.77	2.85	2.65	2.75
5	9	3.10	3.19	2.99	3.09
2	9	3.12	3.21	3.01	3.11
5	0	1.07	1.11	0.92	1.03
2	0	1.05	1.09	0.90	1.01

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TEST 2

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST. OPENSHAW	Compaction Number	549
Date Of Test	3-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.29	0.36	0.38	0.34
2	1	0.31	0.38	0.40	0.36
5	2	0.64	0.74	0.79	0.72
2	2	0.66	0.76	0.81	0.74
5	3	0.98	1.09	1.17	1.08
2	3	1.00	1.11	1.19	1.10
5	4	1.29	1.41	1.53	1.41
2	4	1.31	1.43	1.55	1.43
5	5	1.64	1.74	1.86	1.74
2	5	1.66	1.76	1.88	1.76
5	6	1.97	2.09	2.19	2.08
2	6	1.99	2.11	2.21	2.10
5	7	2.29	2.45	2.54	2.42
2	7	2.31	2.47	2.56	2.44
5	8	2.65	2.80	2.91	2.78
2	8	2.67	2.82	2.93	2.80
5	9	2.99	3.14	3.27	3.13
2	9	3.01	3.16	3.29	3.15
5	0	1.04	1.09	1.17	1.10
2	0	1.02	1.07	1.15	1.08

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TEST 3

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST, OPENSHAW	Compaction Number	686
Date Of Test	6-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm.	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.37	0.41	0.29	0.35
2	1	0.39	0.43	0.31	0.37
5	2	0.71	0.81	0.63	0.71
2	2	0.73	0.83	0.65	0.73
5	3	1.09	1.20	0.95	1.08
2	3	1.11	1.22	0.97	1.10
5	4	1.45	1.57	1.30	1.44
2	4	1.47	1.59	1.32	1.46
5	5	1.81	1.94	1.68	1.81
2	5	1.83	1.96	1.70	1.83
5	6	2.17	2.29	2.05	2.17
2	6	2.19	2.31	2.07	2.19
5	7	2.54	2.66	2.41	2.53
2	7	2.56	2.68	2.43	2.55
5	8	2.90	3.04	2.77	2.90
2	8	2.92	3.06	2.79	2.92
5	9	3.27	3.38	3.13	3.26
2	9	3.29	3.40	3.15	3.28
5	0	1.13	1.19	0.96	1.09
2	0	1.11	1.17	0.94	1.07

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TEST 4

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST, OPENSHAW	Compaction Number	219
Date Of Test	7-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400m
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.34	0.38	0.27	0.33
2	1	0.36	0.40	0.29	0.35
5	2	0.74	0.79	0.63	0.72
2	2	0.76	0.81	0.65	0.74
5	3	1.13	1.20	0.99	1.10
2	3	1.15	1.22	1.01	1.12
5	4	1.47	1.57	1.36	1.46
2	4	1.49	1.59	1.38	1.48
5	5	1.85	1.97	1.74	1.85
2	5	1.87	1.99	1.76	1.87
5	6	2.14	2.33	2.10	2.19
2	6	2.16	2.35	2.12	2.21
5	7	2.51	2.70	2.45	2.55
2	7	2.53	2.72	2.47	2.57
5	8	2.88	3.06	2.80	2.91
2	8	2.90	3.08	2.82	2.93
5	9	3.22	3.42	3.14	3.26
2	9	3.24	3.44	3.16	3.28
5	0	1.03	1.14	0.95	1.04
2	0	1.01	1.12	0.93	1.02

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TEST 5

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST OPENSHAW	Compaction Number	31
Date Of Test	8-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P890
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.26	0.33	0.38	0.32
2	1	0.28	0.35	0.40	0.34
5	2	0.61	0.71	0.79	0.70
2	2	0.63	0.73	0.81	0.72
5	3	0.96	1.09	1.17	1.07
2	3	0.98	1.11	1.19	1.09
5	4	1.31	1.41	1.52	1.41
2	4	1.33	1.43	1.54	1.43
5	5	1.65	1.79	1.88	1.77
2	5	1.67	1.81	1.90	1.79
5	6	2.01	2.14	2.22	2.12
2	6	2.03	2.16	2.24	2.14
5	7	2.37	2.51	2.59	2.49
2	7	2.39	2.53	2.61	2.51
5	8	2.77	2.86	2.94	2.85
2	8	2.79	2.88	2.96	2.87
5	9	3.12	3.20	3.30	3.20
2	9	3.14	3.22	3.32	3.22
5	0	1.04	1.11	1.18	1.11
2	0	1.02	1.09	1.16	1.09

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TEST 6.

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Sheet 1 Of 1

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST, OPENSHAW	Compaction Number	141
Date Of Test	9-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.37	0.39	0.34	0.36
2	1	0.39	0.41	0.36	0.38
5	2	0.80	0.85	0.74	0.79
2	2	0.82	0.87	0.76	0.81
5	3	1.19	1.25	1.09	1.17
2	3	1.21	1.27	1.11	1.19
5	4	1.58	1.66	1.47	1.57
2	4	1.60	1.68	1.49	1.59
5	5	2.03	2.12	1.88	2.01
2	5	2.05	2.14	1.90	2.03
5	6	2.44	2.52	2.27	2.41
2	6	2.46	2.54	2.29	2.43
5	7	2.82	2.91	2.69	2.80
2	7	2.84	2.93	2.71	2.82
5	8	3.20	3.29	3.12	3.20
2	8	3.22	3.31	3.14	3.22
5	9	3.61	3.71	3.50	3.60
2	9	3.63	3.73	3.52	3.62
5	0	1.18	1.27	1.05	1.16
2	0	1.16	1.25	1.03	1.14

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TEST 7

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Sheet 1 Of 1

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST, OPENSHAW	Compaction Number	324
Date Of Test	10-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm.	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.26	0.31	0.36	0.31
2	1	0.28	0.33	0.38	0.33
5	2	0.57	0.64	0.74	0.65
2	2	0.59	0.66	0.76	0.67
5	3	0.91	0.99	1.05	0.98
2	3	0.93	1.01	1.07	1.00
5	4	1.24	1.31	1.41	1.32
2	4	1.26	1.33	1.43	1.34
5	5	1.51	1.64	1.79	1.64
2	5	1.53	1.66	1.81	1.66
5	6	1.88	1.97	2.13	1.99
2	6	1.90	1.99	2.15	2.01
5	7	2.22	2.31	2.47	2.33
2	7	2.24	2.33	2.49	2.35
5	8	2.56	2.66	2.81	2.67
2	8	2.58	2.68	2.83	2.69
5	9	2.91	2.98	3.14	3.01
2	9	2.93	3.00	3.16	3.03
5	0	0.79	0.86	1.01	0.88
2	0	0.77	0.84	0.99	0.86

TOWN & COUNTRY VIBRO LTD

TEST 8.

LOAD TEST RECORD SHEET

Sheet 1 Of 1

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST OPENSHAW	Compaction Number	273
Date Of Test	10-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	600mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	300mm	Type Of Test	600mm PLATE

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.33	0.39	0.28	0.33
2	1	0.35	0.41	0.30	0.35
5	2	0.71	0.79	0.63	0.71
2	2	0.73	0.81	0.65	0.73
5	3	1.07	1.17	1.01	1.08
2	3	1.09	1.19	1.03	1.10
5	4	1.43	1.54	1.34	1.43
2	4	1.45	1.56	1.36	1.45
5	5	1.77	1.91	1.70	1.79
2	5	1.79	1.93	1.72	1.81
5	6	2.14	2.27	2.06	2.15
2	6	2.16	2.29	2.08	2.17
5	7	2.53	2.66	2.44	2.54
2	7	2.55	2.68	2.46	2.56
5	8	2.89	3.04	2.79	2.90
2	8	2.91	3.06	2.81	2.92
5	9	3.25	3.40	3.17	3.27
2	9	3.27	3.42	3.19	3.29
5	0	1.14	1.21	1.04	1.13
2	0	1.12	1.19	1.02	1.11

Town & Country Vibro LTD. Tel: 01772 322044 Fax: 01772 322048 Email: info@townandcountryvibro.co.uk
Town & Country House. Sarscow Farm. Sarscow Lane. Levland. Lancashire. PR26 8LS

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Sheet 1 Of 2

DUMMY TEST 1.

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST OPENSHAW	Compaction Number	594/595
Date Of Test	6-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	500mm.	Type Of Test	DUMMY FOOTING

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.24	0.32	0.36	0.30
2	1	0.26	0.34	0.38	0.32
5	2	0.55	0.66	0.74	0.65
2	2	0.57	0.68	0.76	0.67
5	3	0.88	1.02	1.09	0.99
2	3	0.90	1.04	1.11	1.01
5	4	1.24	1.37	1.43	1.34
2	4	1.26	1.39	1.45	1.36
5	5	1.55	1.72	1.81	1.69
2	5	1.57	1.74	1.83	1.71
5	6	1.90	2.06	2.15	2.03
2	6	1.92	2.08	2.17	2.05
5	7	2.25	2.37	2.52	2.38
2	7	2.27	2.39	2.54	2.40
5	8	2.61	2.72	2.83	2.72
2	8	2.63	2.74	2.85	2.74
5	9	2.97	3.07	3.17	3.07
2	9	2.99	3.09	3.19	3.09
5	10	3.32	3.43	3.55	3.43
2	10	3.34	3.45	3.57	3.45
5	11	3.70	3.79	3.90	3.79
2	11	3.72	3.81	3.92	3.81
5	12	4.04	4.16	4.24	4.14
2	12	4.06	4.18	4.26	4.16
5	13.5	4.55	4.66	4.74	4.65
2	13.5	4.57	4.68	4.76	4.67

TOWN & COUNTRY VIBRO LTD

DUMMY TEST 1 CONT

LOAD TEST RECORD SHEET

Sheet 2 Of 2

Signature: [signature] Checked: S-CLOUGH

Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST, OLDHAM	Compaction Number	594/595
Date Of Test	6-11-23	Age Of Compaction	1 DAY
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	500mm	Type Of Test	DUMMY FOOTING

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
	LEFT	ON OVERNIGHT			
15 HOURS	13.5	4.86	4.99	5.09	4.98
15 MINS	13.5	4.86	4.99	5.09	4.98
2 MINS	13.5	4.86	4.99	5.09	4.98
5	0	2.01	2.12	2.20	2.11
2	0	1.99	2.10	2.18	2.09

TOWN & COUNTRY VIBRO LTD

DUMMY TEST 2

LOAD TEST RECORD SHEET

Sheet 1 Of 2

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Client	WESTCHURCH HOMES	Contract Number	23324
Contract Name	LOUISA ST OPENSHAW	Compaction Number	759/76
Date Of Test	9-10-23	Age Of Compaction	2 DAYS
Weather Cond.	CLOUDY	Compaction Diameter	400mm
Ground Cond.	CRUSH FILL	Jack Number	P390
Depth Of Hole	500mm.	Type Of Test	DUMMY FOOTING

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
5	1	0.28	0.37	0.25	0.30
2	1	0.30	0.39	0.27	0.32
5	2	0.63	0.79	0.59	0.67
2	2	0.65	0.81	0.61	0.69
5	3	0.97	1.17	0.94	1.02
2	3	0.99	1.19	0.96	1.04
5	4	1.33	1.60	1.26	1.39
2	4	1.35	1.62	1.28	1.41
5	5	1.66	1.94	1.60	1.73
2	5	1.68	1.96	1.62	1.75
5	6	2.02	2.27	1.97	2.08
2	6	2.04	2.29	1.99	2.10
5	7	2.36	2.64	2.30	2.43
2	7	2.38	2.66	2.32	2.45
5	8	2.70	2.99	2.64	2.77
2	8	2.72	3.01	2.66	2.79
5	9	3.07	3.30	2.99	3.12
2	9	3.09	3.32	3.01	3.14
5	10	3.42	3.63	3.33	3.46
2	10	3.44	3.65	3.35	3.48
5	11	3.79	3.97	3.70	3.82
2	11	3.81	3.99	3.72	3.84
5	12	4.20	4.31	4.05	4.18
2	12	4.22	4.33	4.07	4.20
5	13.5	4.66	4.74	4.53	4.64
2	13.5	4.68	4.76	4.55	4.66

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Dummy test 2 Cont

LOAD TEST RECORD SHEET

Sheet 2 Of 2

Signature: S

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Client	Westchurch Homes	Contract Number	23324
Contract Name	Louisa St Openshaw	Compaction Number	759/76
Date Of Test	9-11-23	Age Of Compaction	2 Days
Weather Cond.	Cloudy	Compaction Diameter	400mm
Ground Cond.	Crush Fill	Jack Number	P390
Depth Of Hole	500mm	Type Of Test	Dummy Footing

Cumulative Time (Minutes)	Load (Tonnes)	Gauge 1 (mm)	Gauge 2 (mm)	Gauge 3 (mm)	Ave. Settlement (mm)
	Left on overnight				
15 Hours	13.5	5.02	5.14	4.91	5.02
15 mins	13.5	5.02	5.14	4.91	5.02
2 mins	13.5	5.02	5.14	4.91	5.02
5	0	1.99	2.09	1.79	1.95
2	0	1.97	2.07	1.77	1.93