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Report No: Falcon/GIR/TR2408082

GEOTECHNICAL INVESTIGATION REPORT

GEOTECHNICAL INVESTIGATION REPORT FOR THE PROPOSED CONSTRUCTION OF (G+1) INDEPENDENT VILLAS (CREEK RESIDENCES) AT RENDAMKATTALAI, KANCHIPURAM DISTRICT.



FALCON LAB ™
Building Materials & Soil Testing

Falcon Industrial Testing Laboratory Pvt Ltd
ISO/IEC 17025:2017 Accredited NABL Lab
Plot No.181, Estate 2nd Main Road, Burma Colony
Perungudi, Chennai-600096.
www.fitpl.in / Email:lab@fitpl.in
Cell: 8939896691/8056159517

TEST REPORT

23.08.2024

To

St.Angelo's VNCT Ventures LLP.,
No.02, Tank Bund Road,
Nungambakkam,
Chennai-600034.

Sub: REPORT ON GEOTECHNICAL INVESTIGATION CONDUCTED FOR THE PROPOSED CONSTRCTION OF (G+1) INDEPENDENT VILLAS (THE CREEK RESIDENCES) AT RENDAMKATTALAI VILLAGE, KANCHIPURAM DISTRICT.

Dear Sir,

We have enclosed here with the Soil Test Report for the Proposed Construction of (G+1) Independent Villas (THE CREEK RESIDENCES) at Plot Numbers-1,2,3,4,5,6,7,8,9,10,11 & 12, Comprised in Survey Nos-119/2 & 120/2 B, Layout approved by CMDA vide P.P.D / L.O. No. 106 / 2024, Vide Letter No. Layout-1/0013/2024, Rendamkattalai Village, Kundrathur Panchayat Union, Kundrathur Taluk, Kanchipuram District.

Should you have any questions, please do not hesitate to contact this office.

It has been a pleasure being of service to you on this project. We assure you of our Best Technical Service.

Thank you,
Yours Truly,

for Falcon Industrial Testing Laboratory Pvt Ltd

29/08/24

Er.A.Poomani, M.E.,
Geo-Technical Engineer

Falcon Industrial Testing Laboratory Pvt. Ltd. ★ Chennai 600 096

GEOTECHNICAL INVESTIGATION REPORT

Customer Name & Address:

St.Angelo's VNCT Ventures LLP.,

No.02, Tank Bund Road,

Nungambakkam, Chennai-600034.

Project Details: Proposed Construction of (G+1) Independent Villas (THE CREEK RESIDENCES) at Plot Numbers-1,2,3,4,5,6,7,8,9,10,11 & 12, Comprised in Survey Nos-119/2 & 120/2 B, Layout approved by CMDA vide P.P.D / L.O. No. 106 / 2024, Vide Letter No. Layout-1/0013/2024, Rendamkattalai Village, Kundrathur Panchayat Union, Kundrathur Taluk, Kanchipuram District.

Test Report No: TR2408082

Falcon Industrial Testing Laboratory Pvt. Ltd. ★ Chennai 600 096

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Summary:

The field investigation has been started on 13.08.2024 and completed on 13.08.2024. Location of the borehole was selected based on the Proposed Construction of (G+1) Independent Villas (THE CREEK RESIDENCES) at Plot Numbers-1,2,3,4,5,6,7,8,9,10,11 & 12, Comprised in Survey Nos-119/2 & 120/2 B, Layout approved by CMDA vide P.P.D / L.O. No. 106 / 2024, Vide Letter No. Layout-1/0013/2024, Rendamkattalai Village, Kundrathur Panchayat Union, Kundrathur Taluk, Kanchipuram District. Borehole were drilled up to a maximum depth of 10.00m according to the standard penetration procedure laid by IS 2131-1980 as per client requirements. Two boreholes were bored and test was conducted to determine the Index and Engineering properties of the soils encountered.

The Soil boring details were furnished in the report. Encountered Soil Profile infers the presence of mostly Coarse-grained soils. Test (SPT) was conducted at each 1.00m interval of the borehole starts from 0.00m to 3.00 after that 1.50m interval of the borehole starts from 3.00m to till the termination depth of 10.00m. More detailed information is given in Bore log report and Laboratory test results as annexure.

In rainy season, groundwater may be at higher level than the present level. Hence, foundation work has to be planned accordingly.

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1. Introduction:

Purpose and Scope

It has been proposed to construct a (G+1) Independent Villas THE CREEK RESIDENCES at Plot Numbers-1,2,3,4,5,6,7,8,9,10,11 & 12, Comprised in Survey Nos-119/2 & 120/2 B, Layout approved by CMDA vide P.P.D / L.O. No. 106 / 2024, Vide Letter No. Layout-1/0013/2024, Rendamkattalai Village, Kundrathur Panchayat Union, Kundrathur Taluk, Kanchipuram District. For the construction of any structure a detailed soil investigation is essential for collecting the relevant data required for preparing the design. The sub surface investigation reveals the presence and the extent of soil and rock stratum in the region likely to be affected by the proposed work and determines the nature of each stratum and engineering properties of soil which may affect the design. The data collected provide reliable, specific and detailed information to facilitate a safe and economic design of the proposed structure.

The scope of this investigation is to:

a) Bore hole was drilled up to the maximum depth of 10.00m and Laboratory tests were conducted for assessing the index and engineering properties of soil at each layer.

b) Engineering Properties were analyzed to develop the foundation design for the proposed building.

Report Format

a) Bore log details were furnished with SPT "N" values and Soil profile was reported in bore log.

b) Summary of laboratory test results was given briefly for each bore hole.

2. Scope of the exploration:

For analyzing the field condition and the soil strata at the site, Soil investigation has been done by drilling one bore hole. Bore holes were terminated at the depth where the N Value reaches more than 50 or the hammer gets rebound. It is determined that the field SPTs were conducted to assess the safe bearing capacity of the soil for resting the foundation at the proposed site.

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3. Method of exploration:

(i) Borings were drilled using rotary drilling Unit of dia.150mm has been used for making bore holes duly circulating Bentonite slurry. In this method, the advancement of boring is made by the cutting action of a rotating bit that is kept in firm contact with the bottom of the hole. SPT (IS: 2131-1981) consists of driving a standard Split Spoon Sampler (IS: 9640-1980), 51 mm outside diameter and 38 mm inside diameter into soil under the blows of a drop hammer of 63.5 kg falling weight freely through 75-cm. The number of Blows required for 30 cm penetration of sampler in soil is designated as N value and it is termed as SPT blow count.

(ii) The bit is attached to the lower end of hollow drill rod, which is rotated by a suitable chuck. Drilling mud, (viz) Bentonite is continuously forced down the hollow drill rods. The mud returning upward through the annular space between the drill rods and side of the hole brings the soil particles to the surface. The soil exploration consists of three stages i.e., boring, sampling and testing which includes both field and lab tests. The Samples were collected at different depth up to final depth of bore hole. Samples were properly labeled for Lab tests. Bore log particulars and location of bore holes were annexed with this report.

4. Depth of Exploration:

Exploration was carried out to a depth at which N Value should be more than 50 as per client requirement. Based on which, Foundation Type and depth shall be determined adopted.

5. Ground water level:

Observation of location of water table and its fluctuation under different seasons is very important. The location of ground water level (GWL) is also important for deep excavation and foundation works and also on sites susceptible to be water logged. Open wells at the site or in the vicinity of the site can give a clear idea of water table and its fluctuation. Boreholes can also be used for recording water level at the site.

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6. Field Tests:

Penetration and sounding tests are the generally adopted field Tests. Standard Penetration Test is performed as per IS: 2131-1981 (RA: 2007) as an in-situ test especially for cohesion less soils. The resistance is empirically correlated with some of the Engineering properties of soil such as density index, consistency, bearing capacity, etc. These tests are useful for general exploration of erratic soil profiles for finding depth to bedrock or hard stratum and to have an approximate indication of the strength and other properties of soils, particularly for cohesion less soil.

In the field test, Standard Penetration Test (SPT) was conducted using split barrel sampler at top layers to determine the "N" value of the soil layers. SPT was conducted at every 1.00m depth intervals in each borehole to determine penetration resistance. Number of blows was recorded for every 15cm penetration for a total of 45cm penetration. The number of blows required to drive the sampler for 30 cm apart from the seating drive is termed as penetration resistance "N". The SPT value at the top layers in each borehole at different depths has been recorded in the bore logs.

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The SPT was conducted at the boreholes as shown below in the photos

BH-01





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BH-02





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Sample collection photo





The fieldwork was carried out under the close supervision of our engineer in accordance with Indian Standard mentioned earlier.

Field Test

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7. Laboratory Tests:

All the extracted soil samples were brought to the Falcon Industrial Testing Laboratory for further examination in accordance with IS: 1498-1970. The test results are tabulated and annexed with this report.

1. Excavation of bore holes (IS:1892-1979,RA 2021)
2. Standard Penetration Test (IS: 2131-1981,RA2021)
3. Moisture Content (IS 2720 (Part 2) :1973,RA2020)
4. Specific Gravity of Soil (IS 2720 (Part 3):1980,RA 2021)
5. Liquid limit (IS 27 20 (Part 5) : 1985,RA 2020)
6. Plastic Limit (IS 27 20 (Part 5) : 1985,RA 2020)
7. Grain Size Distribution In Soils (IS 2720 (Part 4) : 1985,RA 2020)
8. Free Swell Index (IS 2720 (Part 40) : 1977,RA 2021)
9. Determination of Shear parameters (IS 2720 (Part 13) : 1986,RA 2021)

8. Soil profile and its characteristics:

In case of BH-01,

Sl.No	Start Depth (m)	End Depth (m)	Profile	Symbol	Relative Density
1.	0.00	0.00	Natural Soil	-	-
2.	0.00	8.00	Greyish, black silty clay with high swelling and high plasticity	CH	Medium to Stiff
3.	8.00	9.00	Blackish silty sands - silt mixtures	SM	Very Loose
4.	9.00	10.00	Blackish silty clay with medium swelling and medium plasticity	CI	Medium

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In case of BH-02,

Sl.No	Start Depth (m)	End Depth (m)	Profile	Symbol	Relative Density
1.	0.00	0.00	Natural Soil	-	-
2.	0.00	8.00	Greyish, black silty clay with high swelling and high plasticity	CH	Medium to Stiff
3.	8.00	9.00	Blackish silty sands - silt mixtures	SM	Loose
4.	9.00	10.00	Blackish silty clay with medium swelling and medium plasticity	CI	Stiff

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APPENDIX - A

BOREHOLE LOGS

Falcon Industrial Testing Laboratory Pvt. Ltd.
Chennai
600 096

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BOREHOLE LOG

Client	: St.Angelo's VNCT Ventures LLP	Ele.Of G.L	: Nil
Project	: (G+1) Independent Villas (THE CREEK RESIDENCES)	Water Table	: Not Observed
Location	: 12.993778, 80.121514	Type Of Boring	: Rotary
B.H. No	: 01	Dia of Boring	: 150mm
Final Depth	: 10.00m	Started on	: 13.08.2024
Address	: Rendamkattalai Village, Kanchipuram District.	Ended on	: 13.08.2024

Depth (m)	GWL	SYMBOL	DESCRIPTION	SPT COUNT 0-15 cm	15-30 cm	30-45 cm	N-Value	N60-Value	Relative Density /Consistency
			Natural Soil						
0.0 – 1.0			Greyish, black silty clay with high swelling and high plasticity (CH)	2	3	4	7	7	Firm (Medium)
1.5 – 2.0			As Above	2	3	3	6	6	Firm (Medium)
2.5 – 3.0			As Above	3	4	6	10	10	Stiff
3.5 – 4.5			As Above	4	4	6	10	10	Stiff
5.0 – 6.0			As Above	2	5	7	12	12	Stiff
6.5 – 7.5			As Above	1	1	3	4	4	Firm (Medium)
8.0 – 8.5			Blackish silty sands - silt mixtures (SM)	1	1	1	2	2	Very Loose
9.0 – 10.0			Blackish silty clay with medium swelling and medium plasticity (CI)	1	3	5	8	8	Firm (Medium)
10.5									

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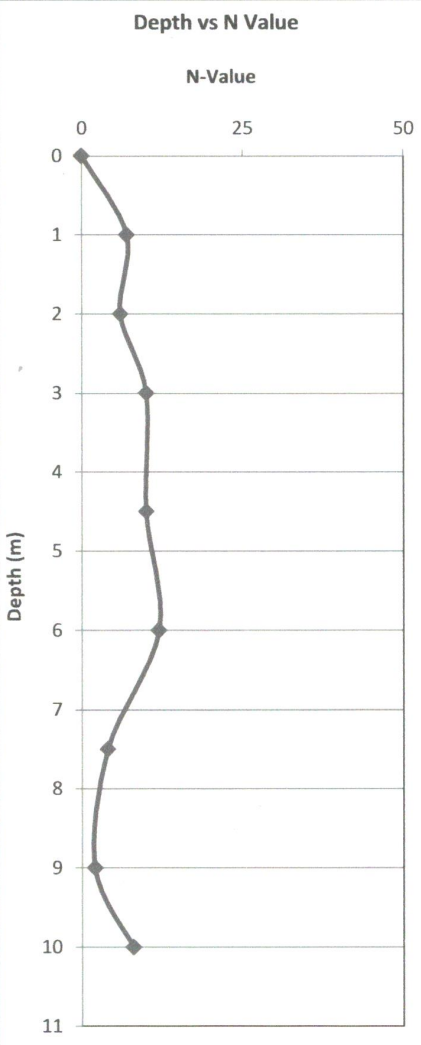
FALCON IAB
Building Materials & Soil Testing
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BOREHOLE LOG

Client	: St.Angelo's VNCT Ventures LLP	Ele.Of G.L	: Nil
Project	: (G+1) Independent Villas (THE CREEK RESIDENCES)	Water Table	: Not Observed
Location	: 12.993778, 80.121514	Type Of Boring	: Rotary
B.H. No	: 01	Dia of Boring	: 150mm
Final Depth	: 10.00m	Started on	: 13.08.2024
Address	: Rendamkattalai Village, Kanchipuram District.	Ended on	: 13.08.2024

Depth (m)	GWL	SYMBOL	DESCRIPTION	SPT COUNT 0-15 cm	15-30 cm	30-45 cm	N-Value	N60-Value	Relative Density /Consistency
10.5 11.0 11.5 12.0 12.5 13.0 13.5 14.0 14.5 15.0 15.5 16.0 16.5 17.0 17.5 18.0 18.5 19.0 19.5 20.0 20.5			BH-01 terminated at a depth of 10.00m in medium (Firm) strata as per client request						

Graphical representation of penetration



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BOREHOLE LOG

Client	: St.Angelo's VNCT Ventures LLP	Ele.Of G.L	: Nil
Project	: (G+1) Independent Villas (THE CREEK RESIDENCES)	Water Table	: Not Observed
Location	: 12.993592, 80.121197	Type Of Boring	: Rotary
B.H. No	: 02	Dia of Boring	: 150mm
Final Depth	: 10.00m	Started on	: 13.08.2024
Address	: Rendamkattalai Village, Kanchipuram District.	Ended on	: 13.08.2024

Depth (m)	GWL	SYMBOL	DESCRIPTION	SPT COUNT 0-15 cm	15-30 cm	30-45 cm	N-Value	N60-Value	Relative Density /Consistency
			Natural Soil						
0.0 – 1.0			Greyish, black silty clay with high swelling and high plasticity (CH)	3	3	6	9	9	Stiff
1.5 – 2.0			As Above	4	3	7	10	10	Stiff
2.5 – 3.0			As Above	2	3	3	6	6	Firm (Medium)
3.5 – 4.5			As Above	4	6	6	12	12	Stiff
5.0 – 6.0			As Above	4	5	6	11	11	Stiff
6.5 – 7.5			As Above	2	2	2	4	4	Firm (Medium)
8.0 – 9.0			Blackish silty sands - silt mixtures (SM)	3	4	4	8	9	Loose
9.5 – 10.0			Blackish silty clay with medium swelling and medium plasticity (CI)	5	6	8	14	14	Stiff
10.5									

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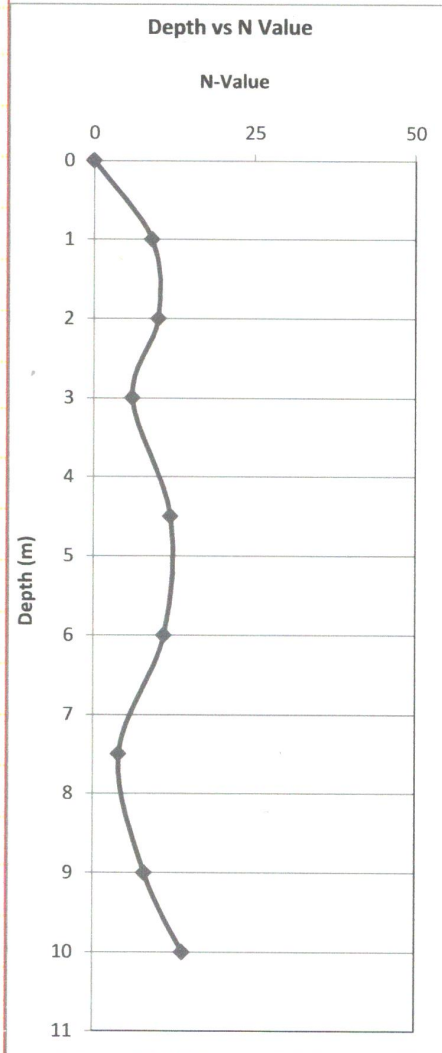
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BOREHOLE LOG

Client	: St.Angelo's VNCT Ventures LLP	Ele.Of G.L	: Nil
Project	: (G+1) Independent Villas (THE CREEK RESIDENCES)	Water Table	: Not Observed
Location	: 12.993592, 80.121197	Type Of Boring	: Rotary
B.H. No	: 02	Dia of Boring	: 150mm
Final Depth	: 10.00m	Started on	: 13.08.2024
Address	: Rendamkattalai Village, Kanchipuram District.	Ended on	: 13.08.2024

Depth (m)	GWL	SYMBOL	DESCRIPTION	SPT COUNT 0-15 cm	15-30 cm	30-45 cm	N-Value	N60-Value	Relative Density /Consistency
10.5 11.0 11.5 12.0 12.5 13.0 13.5 14.0 14.5 15.0 15.5 16.0 16.5 17.0 17.5 18.0 18.5 19.0 19.5 20.0 20.5			BH-02 terminated at a depth of 10.00m in stiff strata as per the client request						

Graphical representation of penetration



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Correlations of SPT N values with Common properties of soils

A) Granular Soil

36Standard Penetration No., SPT N	Description	Relative Density, Dr %	Approx. Angle of Internal Friction, Φ°	Approx. Rang of Most. Unit Wt.,ɣ kN/m^3
< 4	Very loose	< 20	< 29	11-16
4-10	Loose	20-40	29-30	14-18
10-30	Medium Dense	40-60	30-36	17-20
30-50	Dense	60-80	36-41	17-22
> 50	Very Dense	> 80	> 41	20-29

B) Cohesive Soil

Standard Penetration No., SPT N	Description	Unconfined Compressive Strength, kPa	Approx. Rang of Most. Unit Wt., , ɣkN/m^3
< 2	Very Soft	0-25	14.4-16
2-4	Soft	25-50	16-17.4
4-8	Firm (medium)	50-100	17.6-19.2
8-15	Stiff	100-200	19.2-20.8
15-30	Very Stiff	200-400	20.8-22.4
> 30	Hard	> 400	> 20

Note: These values are most appropriate values in general. However, the soil properties vary between sites to site and hence it shall be used only for guidance

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APPENDIX - B

LABORATORY TEST RESULT

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GEOTECHNICAL INVESTIGATION REPORT FOR THE PROPOSED CONSTRUCTION OF (G+1) INDEPENDENT VILLAS (THE CREEK RESIDENCES) AT RENDAMKATTALAI VILLAGE, KANCHIPURAM DISTRICT.

PHYSICAL ANALYSIS OF SOIL- BH–01

DEPTH (m)	W_N %	W_L %	W_P %	I_P %	FSI %	IS	GRAVEL %	COARSE %	MEDIUM %	FINE %	SILT + CLAY %	Gs
1.00	18	69	34	35	55	CH	3.45	-	1.82	4.53	90.20	2.651
2.00	22	68	33	35	60	CH	-	-	-	4.38	95.62	2.648
3.00	24	69	34	35	65	CH	-	-	2.15	11.91	85.94	2.661
4.50	36	73	36	37	68	CH	-	-	-	1.56	98.44	2.653
6.00	38	70	34	36	55	CH	-	-	-	0.97	99.03	2.651
7.50	43	74	36	38	65	CH	-	-	-	6.90	93.10	2.648
9.00	22	NON-PLASTIC				SM	-	-	29.88	32.42	37.70	2.661
10.00	18	39	19	20	25	CI	17.15	7.37	20.81	13.30	41.37	2.665

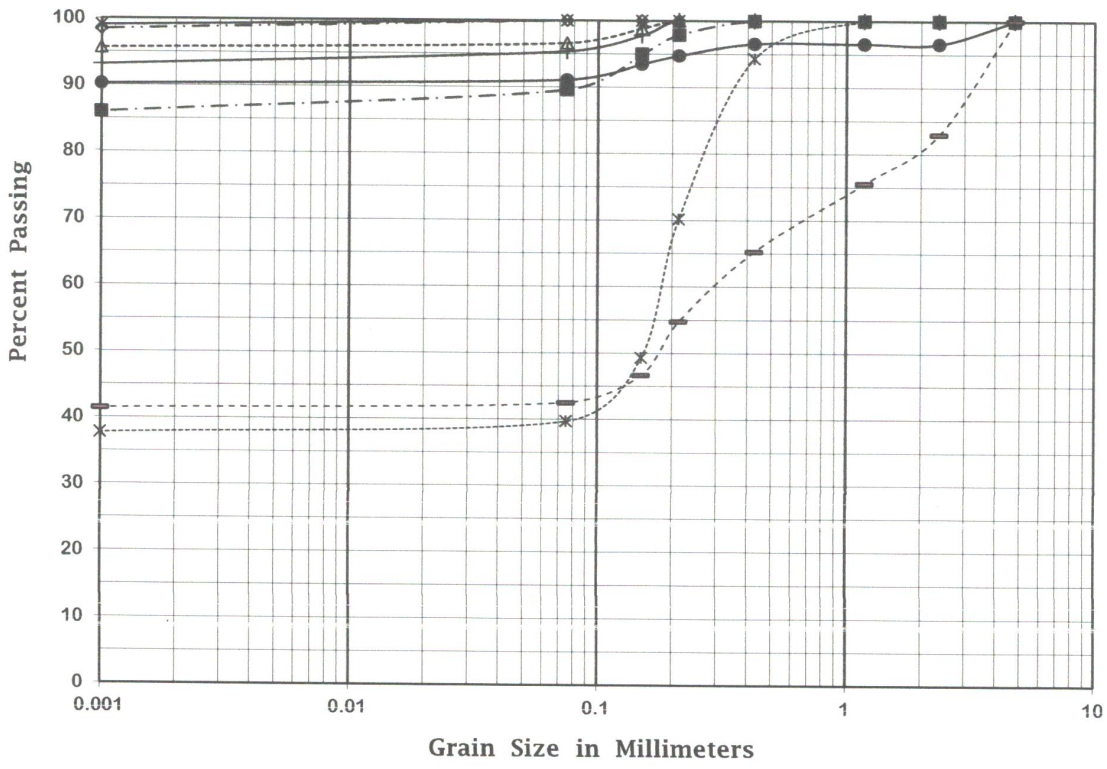
PHYSICAL ANALYSIS OF SOIL- BH–02

DEPTH (m)	W_N %	W_L %	W_P %	I_P %	FSI %	IS	GRAVEL %	COARSE %	MEDIUM %	FINE %	SILT + CLAY %	Gs
1.00	24	67	33	34	50	CH	-	-	2.75	5.32	91.93	2.661
2.00	22	69	34	35	55	CH	-	-	2.14	3.42	94.44	2.656
3.00	27	68	33	35	50	CH	-	-	-	16.17	83.83	2.651
4.50	32	69	34	35	60	CH	-	-	-	3.15	96.85	2.644
6.00	37	74	36	38	65	CH	-	-	-	2.25	97.75	2.640
7.50	41	72	35	37	68	CH	-	-	-	3.19	96.81	2.652
9.00	17	NON-PLASTIC				SM	-	-	36.68	31.41	31.91	2.662
10.00	18	40	19	21	35	CI	-	-	22.18	24.28/	53.54	2.654

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Sieve Analysis



Symbol	Borehole No.	Depth, M
●	BH-01	0.00-1.00
△	BH-01	1.00-2.00
■	BH-01	2.00-3.00
◇	BH-01	3.00-4.50
x	BH-01	4.50-6.00
+	BH-01	6.00-7.50
*	BH-01	7.50-9.00
-	BH-01	9.00-10.00

Date : 21.08.2024

Drawing Title : **GRAIN SIZE ANALYSIS**

PROJECT: Geotechnical Investigation for the Proposed Construction of (G+1) Independent Villas (THE CREEK RESIDENCES) at Rendamkattalai Village, Kanchipuram District.

Client / Owner : St.Angelo's VNCT Ventures LLP

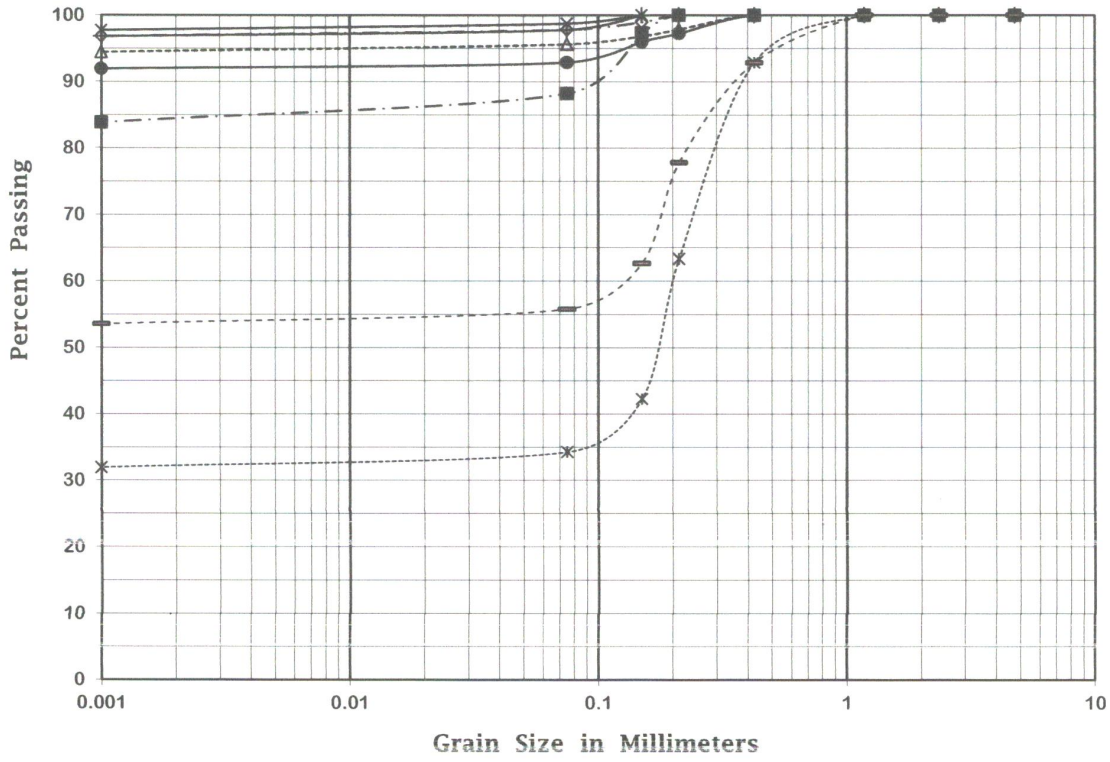
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Sieve Analysis



Symbol	Borehole No.	Depth, M
●	BH-02	0.00-1.00
△	BH-02	1.00-2.00
■	BH-02	2.00-3.00
◇	BH-02	3.00-4.50
x	BH-02	4.50-6.00
+	BH-02	6.00-7.50
*	BH-02	7.50-9.00
-	BH-02	9.00-10.00

Date : 21.08.2024

Drawing Title : **GRAIN SIZE ANALYSIS**

PROJECT: Geotechnical Investigation for the Proposed Construction of (G+1) Independent Villas (THE CREEK RESIDENCES) at Rendamkattalai Village, Kanchipuram District.

Client / Owner : St.Angelo's VNCT Ventures LLP

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GEOTECHNICAL INVESTIGATION REPORT FOR THE PROPOSED CONSTRUCTION OF (G+1) INDEPENDENT VILLAS (THE CREEK RESIDENCES) AT RENDAMKATTALAI VILLAGE, KANCHIPURAM DISTRICT.

ABBREVIATION:

Note

W_N	=	Natural Moisture content (%)
W_L	=	Liquid limit (%)
W_P	=	Plasticity Limit (%)
I_P	=	Plasticity Index (%)
F.S.I	=	Free Swell Index (%)
IS	=	Indian Standard Classification
CL	=	Low compressibility Clay of W_L < 35%
CI	=	Inorganic Clay of 35% < W_L <50%
CH	=	High Compressibility Clay of W_L > 50%
SP	=	Poorly graded sand
GP	=	Poorly graded gravel
SW	=	Well graded sand
SM	=	Silty sand
GW	=	Well graded gravel

Falcon Industrial Testing Laboratory Pvt. Ltd. ★ Chennai 600 096



our services doesn't just end there

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Encumbrance Certificate (EC) Search, Find Your SRO, Temple Property Check, WAQF Property Check, View Patta/Chitta, View FMB, Patta Analyzer, EC Analyzer

Zoning & Land Use Analysis

Land Use Zone Finder, CRZ Zone Check, Aquifer Zone Check, CBA Check, EWS Check, Road Width Check, Proposed Road Widening Check, FSI Calculator

Property Documentation & Workflow Tools

Forms & Templates, Document Generator, Document Translation, Dictionary

Vastu & Property Management Tools

Home Vastu Shastra, Plot Vastu Shastra, Property Management

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