Er. G.Sundar Managing Director

05.04.2023

Trichy

To

The Principal,

Indra Ganesan College of Engineering,

Manikandam,

Trichy-620 012

Dear Sir/Madam,

Subject: Enquiry Regarding consultancy work brochure - Testing of Soil

We received your college consultancy work brochure. We need your faculty member assistance in Testing of Soil. We would like to receive the proposal for this work.

For G CONSTRUCTION

E. G. SUNDAR
G-6, JB TOWERS
KARUR BYE PASS ROAD
CHATHIRAM BUS STAND
TRICHY-2. Mob; 9842782531

G.SUNDAR

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal

Indra Ganesan College of Engineering IG Valley, Madurai Main Road Manikandam, Trichy-620 012.

Dr. V.S. Thangarasu ME, MBA, Ph.D. PRINCIPAL



Indra Ganesan

COLLEGE OF ENGINEERING



Akadurai Main Road, 184 ASB), Manikandam, Tirushiroppatti - 620032. Approved by AICTE, MewDelhi & Affiliated to Anna University, Chennal HARC Accredited, 21f § Status Institution by UGC

17.04.2023

To

G Constructions

G-6, JB Towers, Karur Bye Pass Road

Chathiram Bus Stand

Trichy-02

Respected Sir,

Sub: Submission of consultancy work quotation- Reg.

Greetings from Indra Ganesan College of Engineering!!!

We thank you for considering our consultancy work brochure and we received your requirements about Testing of Soil. In this connection, we would like to inform you that the consultancy charges for the following test is furnished here.

| s.NO | TYPE OF TEST | CHARGES (IN Rs.) | UNIT |
|------|-----------------|---------------------|------|
| 1 | Testing of Soil | 2500 | 1 |
| 1 | TOTAL | 2500 | |

We request you to kindly consider the above proposed consultancy charges and we are eagerly awaiting for your kind sanction of the consultancy work.

Thanking you

PROJECT INVESTIGATOR

Dr. G. Balakrishnan, M.E., Ph.D.,

Principal

Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Dr.V. S. THANGARASI

PRINCIPAL





Er. G.Sundar Managing Director

02.05.2023

Trichy

To

The Principal,
Indra Ganesan College of Engineering,
Manikandam,
Trichy-620 012

Dear Sir/Madam,

Subject: Sanctioned Amount - Testing of Soil.

We are satisfied with your quotation for the estimation of Testing of Soil and on negotiation we grant Rs.2500 towards the consultancy work on submission of the proposed work.

For G CONSTRUCTION

Er. G. SUNDAR
G-6, JB TOWERS
KARUR BYE PASS ROAD
CHATHIRAM BUS STAND
TRICHY-2, Mob; 9842782531

G.SUNDAR

Dr. G. Balakrishnan, M.E., Ph.D

Principa!

Indra Ganesan College of Engineering IG Valley, Madurai Main Road Manikandam, Trichy-620 012.



CONSULTANCY PROJECT ENDOWMENT REPORT

TESTING OF SOIL

SUBMITTED TO

G Constructions
G-6, JB Towers
Karur Bye Pass Road
Chathiram Bus Stand
Trichy-02

Delivery Date: 11.05.2023

Dr. G. Balakrishnan, M.E., Ph.D

Principal
Indra Ganesan College of Engineering
IG Valley, Madural Main Road
Manikandam, Trichy-620 012.

CONSULTANCY REPORT

Date of Casting: 02.05.2023

Date of Testing: 11.05.2023

Test conducted: Soil Test

| | | RANGE | VALUE | REMARKS |
|------|------------------------------|---|------------------------|--------------------------|
| S.NO | TYPE OF TEST | | 2.5 | Acceptable |
| 1 | Specific gravity test | 2.4-2.6 60-65% 1.58-1.93 g/cm ³ 12-20% | 62% | Acceptable |
| 2 | Atterberg's limit (LL&PL)& | | | |
| | Plasticity test | | 1.64 g/cm ³ | Acceptable Acceptable |
| 3 | Proctor compaction test | | | |
| | I. Maximum dry density | | 17% | |
| | II. Optimum moisture content | | | |

Kaliga jour TEST CONDUCTED Dr.V.S.THANGARASU

PRINCIPAL

Dr. G. Balakrinnan, M.E., Ph.D.,

Principal

Indra Ganesan College of Englisering IG Valley, Madurai Main Road Manikandam, Trichy-620 012. Dr. V.S. Thangarasu ME, MB ALPH.D. PRINCIPAL



Indra Ganesan

COLLEGE OF ENGINEERING

Maduras Maro Road. (NH 45R), Man kandam, Trushir appalls. (1/20012)

Approved by AICTE, New Bellis & Affidiated to Anna University, Chennal NAAC Accredited, 2(F) Status Institution by UGC

11.05.2023

UTILIZATION CERTIFICATE

Certified that an amount of Rs 2500/- (Two Thousand Five Hundred Only) sanctioned during the year 2022-2023 in favor of civil engineering received from G Constructions has been utilized for the recommended project consultancy work titled "Testing of Soil". The purpose for which it was sanctioned has been duly fulfilled and delivered as per the conditions of the grant.

Kalizaj Ko PROJECT INVESTIGATOR

Dr.V. S. THANGARASU
PRINCIPAL

Dr. G. Balakrishnan, M.E., Ph.D., Principal

Indra Ganesan College of Engineering IG Valley, Madurai Main Read Manikandam, Trichy-620 012: