



G Construction

98427 82531
90958 94152

Er. G.Sundar
Managing Director

27.01.2022

Trichy

To


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

Dear Sir/Madam,


Subject: Enquiry regarding consultancy work brochure – Compressive strength test on Cube test M20& M25.

We received your college consultancy work brochure. We need your faculty member assistance in Compressive strength test on Cube test M20& M25. We would like to receive the proposal for this 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.
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

● Plan ● Estimate ● Elevation ● Valuation

41 / A, A Block, G Floor, Room No.G6, J.B. Tower, West Chinthamani,
Karur Bye Pass Road, Near Chathiram Bus Stand, Trichy - 620 002, Tamilnadu. Email: trichyconstruction@gmail.com



To

08.02.2022

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 Compressive strength test on Cube test M20& M25. 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	Compressive strength test on Cube test M20& M25	3000	1
	TOTAL	3000	

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

Kaliraj
PROJECT INVESTIGATOR



Dr.V.S.THANGARASU
PRINCIPAL

Dr. G. Balakrishnan
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Madurai, Tamil Nadu - 625 024

Madurai Main Road,
NH-45B, Manikandam
Tiruchirapalli - 620 012
Tamil Nadu, South India

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Web : www.igceng.in
igceprincipal@gmail.com



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Er. G.Sundar
Managing Director

24.02.2022

Trichy

To


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

Dear Sir/Madam,


Subject: Sanctioned Amount - Compressive Strength Test on Cube test M20 & M25.

We are satisfied with your quotation for the estimation of Compressive Strength Test on Cube test M20 & M25 and on negotiation **we grant Rs.3000** 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
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Karur Bye Pass Road, Near Chathiram Bus Stand, Trichy - 620 002, Tamilnadu. Email: trichygconstruction@gmail.com



Indra Ganesan

COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Tiruchirapalli- 620 012
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

CONSULTANCY PROJECT ENDOWMENT REPORT

CONCRETE CUBE TEST

**SUBMITTED
TO**

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

Delivery Date: 15.03.2022

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Tiruchirapalli-620 012

CONSULTANCY REPORT

Date of Casting: 24.02.2022

Date of Testing: 15.03.2022

Sample supplied : Cement Concrete Cube 150mmx150mmx150mm

Test conducted : Compressive Strength- 28 days

Grade of mix : M20

S.No	Size of Cubes in mm	Ultimate Compressive load in kN	Compressive Strength for 25 days in N/mm ²	Average Compressive Strength in N/mm ²
1	150mmx150mmx150mm	436	19.37	18.78
2	150mmx150mmx150mm	404	17.95	
3	150mmx150mmx150mm	428	19.02	

Sample supplied : Cement Concrete Cube 150mmx150mmx150mm

Test conducted : Compressive Strength- 28 days

Grade of mix : M25

S.No	Size of Cubes in mm	Ultimate Compressive load in kN	Compressive Strength for 25 days in N/mm ²	Average Compressive Strength in N/mm ²
1	150mmx150mmx150mm	526	23.84	23.45
2	150mmx150mmx150mm	514	22.85	
3	150mmx150mmx150mm	522	23.66	

Kaliraj
TEST CONDUCTED

[Signature]
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
PRINCIPAL



15.03.2022

Trichy


UTILIZATION CERTIFICATE

Certified that an amount of **Rs 3000/- (Three Thousand Only)** sanctioned during the year 2021--2022 in favor of civil engineering received from **G Constructions** has been utilized for the recommended project consultancy work titled **"Compressive Strength Test on Concrete Cube M20&M25"**. The purpose for which it was sanctioned has been duly fulfilled and delivered as per the conditions of the grant.


PROJECT INVESTIGATOR



Dr.V.S.THANGARASU
PRINCIPAL


Dr. G. Balakrishnan, M.E., Ph.D.
Principal
Indra Ganesan College of Engineering
IG Valley, Madhavaram
Manikangudi

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