

Indra Ganesan

Madural Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University. Chennal

the state of the s

Date: 12.07.2019

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Pearl Engineering Bharathi Nagar Ganapathi Coimbatore 641006

Respected Sir,

Sub: Request letter for Welding Work in our college-Reg

We have latest technology machines like Lathe, Milling, Drilling, Boring and CNC milling, CNC turnig machines, surface grinding machines. For consistently executing great work, we have well knowledged Faculty members. We wish your company may machining your part of Railway doors in our college by utilizing our latest machines.

Thanking You

Principal Indra ganesan college of Engineering Manikandam

Trichy-12

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

Principal

Indra Ganesan College of Engineering

IG Valley, Madurai Main Road

Manikandam, Trichy-620 012.

Mob: 98948 37782

PEARL ENGINEERING

Mfrs of : Engineering Products & Locomotive Parts

TIN: 33536308583

CST: 1188234

Date: 10/07/2019

To

The Principal

Inda Ganesan College of Engineering

Trichy

Dear Sir/Madam,

Subject: Inquiry about consultancy work endowment - Lathe Machining work for Railway Door - reg. "Greetings from Pearl Engineering"

We have enquired about consultancy endowment work and budget estimation from your Institution.

Thank you for your sharing, the Consultancy Work report and cost estimation of Indra Ganesan College of Engineering. We are eagerly interested in your expertness in the Lathe Machining work for Railway Door.

We would like to know further more about this service.

Kindly provide information on the budget proposal for the Lathe Machining work for Railway Door.

Thanking You Sir

Sincerely.

For PEARL ENGINEERING

tuthorised Signatory

CMC 304, Poliger Overters, Sharathi Nagar, Ganapathy, Coir batore - 641 006. E-mail: pearlengineeringo@gmail.com

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



Madural Main Road (NH-45B), Manikandem, Tiruchirappalli - 62 012
Approved by AICTE, New Delhi & Affiliated to Amia University, Chemial
NAAC Accredited, 2(F) Status Institution by UGC



Date: 12.07.2019

To

Pearl Engineering Bharathi Nagar Ganapathi Coimbatore 641006

Respected Sir,

Sub: Quotation for Machining Work Using Lathe -Reg
Invitation from Indra Ganesan college of Engineering!!!
With reference to your letter dated 10.07.2019, we would like to inform you that the machining charges for the following Job work is furnished here

| S.No | Types of work Lathe Machining work for Railway Door | Unit (Nos) | Per piece (Rs) | Total (Rs) |
|------|--|------------|-------------------|-------------|
| | | | 851 | 1,02.200 |
| | | Total | | Rs-1,02,200 |

Thanking You

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

principal
principal of Engineering
principal Main Road

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

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Principal Indra ganesan college of Engineering Manikandam

Mob: 98948 37762

PEARL ENGINEERING

Mfrs of : Engineering Products & Locomotive Parts

TIN: 33536308583

CST: 1188234

Dt.: 27.05.2015

Ref.:-

Date: 15.07.2019

To

The Principal Indra Ganesan college of Engineering Manikandam Trichy-620 012

Dear Sir/Madam,

Subject: Budget Approval for Welding work in Railway Main door Assembly (15days)

We are glad to notify you that your filled quotation on the date of 1207.2019 quotation has been accepted by our company for the welding process. And we are glad that our prolonged search has come to an end for you.

The figure Rs-1, 02,200 you have sent is in reach of our hand also it fits our estimates. Many big industrialists have mentioned your name as a good working partner. We hope that the same goes for us.

We have arranged a meeting on one day at the place inform later to help you and your associates explain the entire working process.

Feel free to contact us regarding any inquiries, our contact details are (Write your contact details). We are always available for the people who want to make the world a better place.

Thanks again for working with us.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Principal
College of Engineering
Madurai Main Road
Madurai Main Road
Madurai Main Road

Sincerely,

Date: 18.08.2019

To

Pearl Engineering

BharathiNagar

Ganapathi

Coimbatore

641006

Respected Sir,

Sub: Completion of Consultancy Project Reg.Ref:Letterdated17.08.2019

Greetings from Indra Ganesan College of Engineering!

We are pleased to inform you that we have successfully completed the project "Lathe Machining work". Herewith, we are sending the project Proposal document. We are happy to invite your team to visit our campus for their view of the project.

Looking forward your response. Kindly make arrangements and expecting your co-operation.

Principal

Indra Ganesan college of Engineering

Manikandam

Trich:/-12

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
Madurai Main Road

IG Valley, Madurai Main Road Manikandam, Trichy-620 012.



Indra Ganesan

Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennal

DEPARTMENT OF MECHANICAL ENGINEERING

CONSULTANCY PROJECT WORK

REPORT

LATHE MACHINING WORK FOR RAILWAY DOOR

SUBMITTED

TO

Pearl Engineering

Bharathi Nagar

Ganapathi

Coimbatore

641006

REPORT DATE: 17.08.2019

B:

Dr. G. Balakrishnan, M.E., Principal
Indra Ganesan College of Enginee
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Date

17.08.2019

Sample supplied

Railway Door

Test conducted

Lathe Machining Work

| S.NO | Description | Quantity | Amount |
|---|-----------------------------------|---------------|------------------|
| 1 Handle Knurling2 Door locks drilling | | 120 | 36,000 24,000 |
| | | 240 | |
| 3 | Weight of the door handling 50 kg | | 10,000 |
| 4 | Surface finish of welding areas | 500 | 20,000 |
| 5 | Miscellaneous Tools | As per Needed | 12,200 |
| | TOTAL | , | 1,02,200 |

| S.No | Types of work | Unit (Nos) | Per piece (Rs) | Total (Rs) | |
|------|--|------------|----------------|-------------|--|
| 1 | Lathe Machining work for Railway Door | 120 | 851 | 1,02.200 | |
| | | Total | | Rs-1,02,200 | |

Test Conducted

P Sant

Principal

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

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



Indra Ganesan COLLEGE OF ENGINEERING Madurai Main Road (NH-458), Manikandam, Tinuchirannali, SON 040

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli - 620 012
Apparoad by AICTE, New Evolutile Apparoad by AICTE, New Evolutile & Affiliated to Amen University: Chemical
NAAC Accredited, 3(f) Scalar facilitation by E.G.



Date: 30/09/2022

UTILISATION CERTIFICATE

Certified that an amount of Rs.1,02,200/- (One Lakh Two Thousands and Two Hundreds only) sanctioned during the year 2022 in favor of mechanical engineering received from Pearl Engineering Consortium has been utilized for the project consultancy work titled "Lathe Machining work for Railway Door". The purpose for which it was sanctioned has been duly fulfilled and delivered as per the conditions of the grant.

PROJECT IN ESTIGATOR

PRINCIPAL

Indra ganesan college of Engineering

NH 45b, Madurai Main Road

Manikandam

Trichy-12

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

Principal

Indra Ganesan College of Engineering

Main Road

IG Valley, Madurai Main Road

Manikandam, Trichy-620 012.