

# Kalakshetra

F O U N D A T I O N

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10<sup>th</sup> May 2010  
13

**Sub:** Koothambalam - Additions, Alterations & civil works- award of work- Reg

**Ref:** Consulting Architect (M/s.Card recommendation ) dated 10<sup>th</sup> May 2010.

In connection with, the proposal of upgrading the koothambalam M/s.CARD / Architect. Ravi Nilakantan has prepared the details of works to be done in the koothambalam in consultation with the works committee members.

Accordingly, M/s.CARD / Architect. Ravi Nilakantan invited the tenders from three contractors and received sealed tenders from them with schedule date. The tenders were opened by Architect nominated representative, in the presence of officials and contractors / his representatives in the Kalakshetra Foundation premises.

Separate  
Cover  
placed

The entire tender submitted by the contractors have <sup>been</sup> handed over to the Architect for preparing comparative statement and recommendation for award of work

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below  
Flag (EFG)

Subsequently, the revised quotations have been received by the consulting Architect from the contractors and the comparative statement drawn accordingly and the same was submitted to the Kalakshetra Foundation by him.

(D)  
Flag (A)

Recommendation for award of work, given by the consulting Architect. Ravi Nilakantan along with comparative statement (based on revised offer received by the Architect) and work order to M/s.Chennai Engineers at a total cost of Rs.2, 19,09,505)(Rupees two crore nineteen lakhs nine thousand five hundred and five only) may please be approved.

If approved, the work order may be issued to M/s.Chennai Engineers at a a total cost of Rs.2, 19, 09,505 (Rupees two crore nineteen lakhs nine thousand five hundred and five only).

*(Signature)*

DIRECTOR

*(Signature)*

①

*P. T. Krishnan*  
16.05.10

- The following points need clarification
1. There is a differential of 19.5% between architect's estimate and lowest offer after adjusting for items 71, 72 & 76. Architect may provide the justification for this variation which is high.
  2. Though the offer of Chennai Engrs say Basic rates are not applicable, the basic rates of wood work are still retained. This is to be with drawn only then the rates will be fair.
  3. There is an error in the carry over of sl. no: 8 of summary. This needs correction.
  4. Architect to confirm capability of

P..T.Krishnan

Summary - Comparative Statement											KOOTHAMBALAM additions, Alterations & Civil works - <i>Yr. 2010</i>		
S.no	Items of work		Material	Labour	Equipment	Others	Margin	Total	Corrected Totals	Cost variance	% variance		
1	site preparation item 1 to 91	CARD	37,30,316.56	21,60,972.52	45,401.60	0.00	11,70,217.32	71,06,908.00		3,39,817.00	4.78%		
		Chennai	26,68,120.00	26,43,470.00	10,06,940.00	10,500.00	11,17,695.00	74,46,725.00					
		Disha						1,23,51,197.95					
		Classic	39,28,160.00	28,01,505.00	20,64,380.00	1,61,200.00	4,55,904.00	94,11,149.00					
2	concrete formwork and acceries item 92 - 109	CARD	17,46,865.16	3,76,198.01	28,783.08	0.00	5,12,677.51	26,64,323.76		-1,58,823.76	-5.96%		
		Chennai	15,71,940.00	4,50,200.00	63,559.00	0.00	4,19,801.00	25,05,500.00					
		Disha						33,83,308.63					
		Classic	17,89,758.00	9,44,556.00	19,770.00	1,69,050.00	2,89,365.00	32,12,499.00					
3	Masonry item 110 - 118	CARD	9,14,168.69	4,43,447.62	12,969.00	0.00	4,26,413.29	17,96,998.60		2,92,501.40	16.28%		
		Chennai	12,22,150.00	4,33,610.00	62,100.00	0.00	3,71,640.00	20,89,500.00					
		Disha						19,84,673.50					
		Classic	13,34,832.85	8,62,601.82	12,000.00	80,250.00	2,30,648.05	25,20,332.71					
4	Metal work item 119 - 122	CARD	1,26,601.67	11,361.32	0.00	0.00	47,967.76	1,85,930.75		1,91,694.25	103.10%		
		Chennai	1,83,000.00	1,00,700.00	31,900.00	0.00	62,025.00	3,77,625.00					
		Disha						3,11,505.00					
		Classic	2,27,175.00	84,000.00	3,750.00	1,73,844.00	40,425.00	5,29,194.00					
5	wood work item 123 - 127	CARD	12,22,757.43	6,46,514.56	0.00	0.00	3,63,708.86	22,32,980.85		24,50,719.15	109.75%		
		Chennai	31,77,900.00	7,54,600.00	81,500.00	0.00	6,69,700.00	46,83,700.00					
		Disha						31,50,442.13					
		Classic	29,00,787.88	12,05,802.63	5,26,207.85	2,23,645.00	4,99,605.15	53,56,048.50					
6	damp waterproofing item 128 - 133	CARD	10,30,744.79	3,49,999.52	385.00	0.00	1,63,539.12	16,04,668.43		-32,043.43	-2.00%		
		Chennai	3,71,500.00	7,85,500.00	1,07,000.00	0.00	3,08,625.00	15,72,625.00					
		Disha						20,57,025.00					
		Classic	7,89,150.84	11,32,875.00	0.00	2,23,645.00	1,98,464.16	23,44,135.00					
7	doors and windows item 134	CARD	2,01,178.90	18,642.82	0.00	0.00	32,873.26	2,52,794.98		1,72,205.02	68.12%		
		Chennai	3,10,000.00	55,000.00	4,500.00	0.00	55,500.00	4,25,000.00					
		Disha						1,42,585.00					
		Classic	2,22,705.00	68,796.00	15,876.00	0.00	46,108.00	3,53,485.00					
8	finishes item 135 - 161	CARD	14,25,940.29	6,41,696.16	23,987.10	0.00	5,99,386.06	26,90,979.61		1,17,850.39	4.38%		
		Chennai	12,80,500.00	9,16,040.00	1,33,650.00	0.00	4,78,640.00	28,08,830.00					
		Disha						26,20,280.50					
		Classic	13,11,351.60	9,45,046.79	2,18,625.00	1,34,522.76	3,23,473.85	29,33,020.00					
	Total	CARD	1,04,60,373.49	46,48,832.53	1,09,495.78	0.00	33,16,883.16	1,85,35,584.96		33,73,920.02	18.20%		
		Chennai	1,07,85,110.00	61,39,120.00	14,91,149.00	10,500.00	34,83,626.00	2,19,09,505.00					
		Disha						2,60,30,612.71					
		Classic	1,25,03,921.17	80,45,183.23	28,60,608.85	11,66,156.76	20,83,993.21	2,66,59,863.71					

*Rajnikanthan*  
18.05.10.

(2)

2

APD

# CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

18<sup>th</sup> May 2010.

Sri. Srinivasan,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
Chennai – 600041.

Sub: Koothambalam - Additions, alterations and Civil works - Clarifications

Dear Sri. Srinivasan,

Please find the revised summary comparative statement with corrections.  
Office rates and variance columns are added.

Tender cost variance is visible in items 4, 5 and <sup>7</sup>8 totalling to @ Rs. 28lacs. (@ 15% of the estimated cost).

Major variation is due to the wood cost.

Ms. Chennai Engineers have considered basic rate of wood as rs. 3000/cft as against rs. 2000/cft by the L3 vendor and rs. 1300/cft in our estimate.

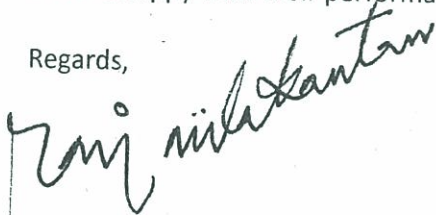
There observation being that the wood quality should be superior. Hence we have retained the basic cost as Rs. 3000.00 per cft and use 1<sup>st</sup> quality teak.

Variance in wood cost is @ rs. 19lacs.

Wood basic cost is retained if site condition demands upgrade of wood specifications.

Ms. Chennai Engineers are capable and have delivered quality jobs for our office.  
We are happy with their performance.

Regards,



Ravi niilakantan

Encl: Summary – comparative statement r1



**Remarks amendment - reg**

from Works kalakshetra  
<works@kalakshetra.in>  
to ravi <card@vsnl.com>  
date Tue, May 18, 2010 at 11:15 AM  
subject Remarks amendment - reg  
mailed-by kalakshetra.in

[hide details](#) 11:15 AM (1 minute ago)

Reply

Sir,

On your submission of comparative statement, Sri.P.T.Krishnan works committee member, has observed as follows,

**The following points need clarification**

**There is a difference of 19.5% between architects estimate and lowest offer after adjusting for items 71,72 and 76. Architect may provide the justification for the variation as it is high.**

**Though the offer of chennai engineers says basic rates are not applicable, the basic rates of wood work are still retained. This is to be withdrawn only then the rates will be firm. There is an error in the carry over of sl.No.8 of summary. This needs correction. Architect to confirm capability of chennai engineers to carry out this work.**

Please resubmit after observing the above, for approval from the works committee.

Regards

(G)



106 5

# CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

16<sup>th</sup> June 2010

Dear Shri Srinivasan,

Forward are the vendor replies to our email asking them to consider the basic cost CP teakwood as Rs. 3000.00.

	Earlier Quote	Revised Offer
L1 - Ms. Chennai Engineers	Rs. 2,19,09,505.00	Rs. 2,19,09,505.00
L2 - Ms. Disha Constructions	Rs. 2,60,30,613.70	Rs. 2,69,22,593.04
L3 - Ms. Classic	Rs. 2,66,63,000.50	Rs. 2,78,79,378.00

The revised summary sheet is attached.

Regards,



Ravi Nilakantan

Encl: Summary sheet-comparative 2 of 2 r1 (wood basic rates revised)

Mail dt: 15<sup>th</sup> June 2010 to L1, L2 & L3 vendors.

Dear All,

Kindly provide us your rates for items 125, 126 & 134 considering the CP teak rate as Rs. 3000.00.

Your immediate reply will be appreciated.

Regards,

Ravi Nilakantan.

Mail dt: 15<sup>th</sup> June 2010 to Ms. Kalakshetra Foundation

Shri. Srinivasan,

The Basic cost of 2nd class teak wood considered by:

L1 - Ms. Chennai Engineers Rs. 3000.00

L2 - Ms. Disha Constructions Rs. 1500.00

L3 - Ms. Classic Rs. 2000.00

As required, we will be asking the contractors to give their revised rates fixing the basic rate of 2nd class teak as Rs. 3000.00.

The rate variations will occur in ITEM No.s 125, 126 & 134.

We will mail their rates as soon as they are received.

Regards,

Ravi Nilakantan



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Note

Sub: Re-Submission – Additions, Alterations & Civil works – Award of work - Reg.

Ref: Remarks communicated by Shir.P.T.Krishnan, Governing Board Member in the note dated 10/13.05.2010

Please refer to the remarks communicated on this project in the office note cited at reference. Replies to the clarification for the pointes raised were collected from the Shri.Ravinilakantan and based on his input the following is submitted please.

Clarification requested in the Note	Reply received from the M/s.CARD/Mr.Ravinilakantan
Sl.No.1	Please refer page No.92/of this file
Sl.No.2	Please refer page No.92/of this file
Sl.No.3	Please refer page No.91/of this file
Sl.No.4	<p>Please refer page No.92 and 98 of this file, wherein Shri.Ravinilakantan replied that the capability of the contractor M/s.Chennai Engineers.</p> <p><i>Ms.Chennai Engineers are capable and have delivered quality jobs for our office. We are happy with their performance. (page 92/of this file)</i></p> <p><i>I recommend that Chennai Engineers has the capability of completing the job and further recommend that the new DD be accepted and the contract awarded so that the work be started at the earliest (page 98/of this file)</i></p> <p>It is further submitted that M/s.Chennai Engineers has re-submitted the Earnest Money Deposit (EMD) of Rs.50,000/- by way of Demand draft (Page 96) as the original cheque towards EMD amount given by the contractor was returned by the bank as "opening balance insufficient". (Page 93)</p>

Submitted please.

*Calal S...*  
DIRECTOR 12/6

*M...*  
(7)

*Sri.P.T.Krishnan*  
Sri.P.T.Krishnan 12/6/10

June 16, 2010

The Director  
Kalakshetra Foundation  
Thiruvanmiyur  
Chennai – 600 041.

Dear Madam,

**Sub: Kalakshetra – Koothambalam Complex  
Re-Submission – Additions, Alterations & Civil works  
- Award of work**

I am returning herewith your note (dated 14.06.2010 regarding Re-submission – Additions, Alterations & Civil works – Award of work) duly signed. However it is noted that the contractor has not withdrawn his basic price for timber. It is also noted that the basic price for timber is not available for M/s.Disha Constructions (L2). Therefore while issuing the order it may be mentioned that any timber purchase involving variation in basic price should be allowed only if prior approval is obtained after stating the reasons for such variation.

Yours faithfully,



(P.T.KRISHNAN)

- Encl.: 1) Additions, Alterations and civil works – Award and revised tender document  
2) Tender document - M/s.Chennai Engineers  
3) Tender document - M/s.Disha Constructions  
4) Tender document - M/s.Classic Modular Décor Systems (P) Ltd.

ptk/sys1/fsm







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## Kalakshetra Foundation

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10<sup>th</sup> May 2010

Sub: Koothambalam - Additions, Alterations & civil works- award of work- Reg

Ref: I) Consulting Architect (M/s.Card) - basic wood cost analysis statement  
Dated 16<sup>th</sup> June / received on 17<sup>th</sup> June 2010. - Submission - Reg.

P 115 & 116

II) Your letter dated 16.6.2010

P- 101

i) As directed by you in your letter cited as second reference, M/s.CARD, Consultant Architect. Shri.Ravinilakantan has prepared the summary sheet for considering the basic cost of teakwood for all the contractors as Rs.3000/- The same is placed below for your information please

Page No  
115 & 116

ii) Further as approved by you, the work order for the above work to M/s.Chennai Engineers is prepared and placed in page No. for your perusal and comments before issue to the contractor (i.e) M/s.Chennai Engineers.

145 & 146

iii) The terms of reference as indicated in your letter cited as second above is since incorporated in the work order as described below:

Page No  
145

*'The term/condition stating the basic cost of timber to be used for the work, quoted in the tender will remain valid till completion of the work and any variation in the basic cost already quoted by you, ~~would~~ be allowed, such variation and with prior approval from the works committee'.* *Should only*

*P. T. Krishnan*

Submitted for approval please.

*Leela Samson*

DIRECTOR 22.6.10

*P. T. Krishnan*

P..T.Krishnan



9

Please note that the basic cost of timber to be used for the work, quoted in the tender will remain valid till completion of the work, and any variation in the basic cost already quoted by you, ~~would be allowed, such variation and~~ with prior approval from the works committee. *Should (only)*

During the period of execution of work, if the work of the contractor is found to be not satisfactory and specification / details or if there is considerable delay in progress, the contract is liable to be terminated without notice and also without assigning any reason.

The receipt of this letter may please be acknowledged for having agreed for the terms and returned.

Before commencing the work, a formal agreement may be entered, incorporating the terms and conditions given in the tender schedule.

Thanking you,

Yours faithfully,

*Leela Samson*

Leela Samson  
DIRECTOR.

Copy to

Mr. Ravi Nilakantan  
Consulting Architect.

10

Please note that the basic cost of timber to be used for the work, quoted in the tender will remain valid till completion of the work, and any variation in the basic cost already quoted by you, should be allowed, only with prior approval from the works committee.

During the period of execution of work, if the work of the contractor is found to be not satisfactory and specification / details or if there is considerable delay in progress, the contract is liable to be terminated without notice and also without assigning any reason.

The receipt of this letter may please be acknowledged for having agreed for the terms and returned.

Before commencing the work, a formal agreement may be entered, incorporating the terms and conditions given in the tender schedule.

Thanking you,

Yours faithfully,



Leela Samson  
DIRECTOR.

Copy to

Mr. Ravi Nilakantan  
Consulting Architect.

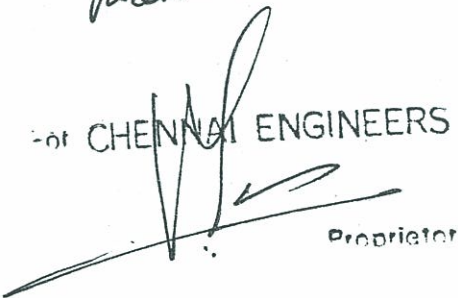
*Received work order & Description of Scadha*

*copy.*



*Received on - 23/6/10*

of CHENNAI ENGINEERS

  
Proprietor



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## Kalakshetra Foundation

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additions, alteration& civil work.doc

June 17, 2010

M/s.Chennai Engineers  
No.69, 2<sup>nd</sup> Cross Street,  
Srinivasa Nagar,  
Kulathur,  
Chennai 600 099.

Sir/s,

Sub: Koothambalam – Additions, Alterations & Civil works in Kalakshetra Foundation –  
Award of work – Reg.

Ref: i) Your tender dated 14.04.2010

ii) Revised tender offer dated 05.05.2010.

Based on recommendation of works committee, The Director, Kalakshetra Foundation is pleased to accept in principle award the work of Additions, Alterations & Civil works for the Koothambalam in Kalakshetra Foundation, to you at a total cost of Rs.2,19,09,505 (Rupees two crore nineteen lakhs nine thousand five hundred and five only) agreed item rate contract with the specifications and as per the description of work enclosed herewith. This amount is included of VAT and Income tax and excluded of Service tax. This is a firm price and No escalation will be accepted on any account, where any particular work is decided to be withdrawn from the contract by us, there the contract value will also get reduced correspondingly.

The work may be executed in consultation with Architect Mr.RaviNilakantan. The work should be executed by you under the supervision of a competent site Engineer /Technical persons as per the terms and conditions given by the consultant Architect

Time is the essence of the contract and the work should be completed in all respects on or before 31<sup>st</sup> December 2010 ( 4 Months for building work and 2 Months for landscape work as agreed) Any delay in the completion of the work beyond prescribed date will result in levy of liquidated damages or penalty clause will be applied as per the agreement terms. No extension of time will be considered.

The claim and payment will be admitted on completion of work as per the actual execution of work, based on the measurement recorded/entered and checked, and certification by the consultant Architect.

Please note that deduction towards, income tax, VAT as applicable and 5% retention amount of bill value, which will be refunded after liability period one year subject to the performance of the work. Kindly provide your company PAN, TIN and service tax Nos in writing, for remitting the tax deductions amount to the concerned departments

Founder: Smt Rukmini Devi  
Chairman: Justice Sri S. Mohan  
Director & Secretary: Ms. Leela Samson

E-mail: admin@kalakshetra.in  
Phone: +91-(0)44-24520836/4057/1844  
Fax: +91-(0)44-24524359

~~This is a new requirement and is essential for maintaining the high standards of acoustical performance of the hall. However, at this stage of the work when the roof has been dismantled and because it is not feasible to get another contractor to due to co-ordination problems it is better to award this work as an ~~extra item~~ <sup>extension of work</sup> to M/s Chennai engineers.~~

Since this is a extension of the existing addition, alteration and civil work project, the consultant stated that the this work can be done by M/s.Chennai engineers who is awarded the main work for the koothambalam and may be entrusted to do this work at a total cost of Rs.22.40 Lakh, as recommended by the consultant Architect Shri.Ravi Nilakantan.

P-6

Item No.2 to 5 (as per the quote given by M/s.Chennai engineers) listed are subsidiary /auxiliary work in connection with fixing the anutone smooth MB in koothambalam. Since, it is a new and unforeseen work taken at the advice of M/s.Sound Wizard in consultation with the consultant Architect, the materials which would be available with suppliers has to be procured on urgent basis as suggested.

If approved, this work would be treated as extension of work for the koothambalam work.

Submitted for expenditure sanction for Rs. 55.63 lakh for above said work and entrusting the work to the above said contractor and supplier respectively.

*wherever applicable rates quoted by him for the original work will be applicable. For other items new rates that ~~have~~ are reasonable have been recommended by the Architect. On this basis*

L. S. Saran  
DIRECTOR 9/8/10

Shri.P.T.Krishnan

Note: Please see suggested revision in rate.

*(Handwritten mark)*

# Kalakshetra FOUNDATION

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Note

Sub: Additions, Alterations & Civil works for the Koothambalam – Auxiliary works  
For fixing the anutone board for the roofing – Expenditure - Award of work –  
Approval of – Reg.

Ref: The estimate submitted by M/s.Chennai Engineers through the consultant  
M/s.CARD / Shri.Ravi Nilakantan dated 30.07.2010 on 07.08.2010.

| P. 6

The offer received from M/s.Anutone walls & ceiling.

| P. 5

During the course of additions, alteration and civil works for the Koothambalam and also for the sound up-gradation, M/s.Sound Wizard suggested the provision of Anutone smooth MB primer for better quality of acoustic effect and resonance. This will also serve the purpose of thermal insulation as suggested by our consultant Shri.Ravi Nilakantan.

| P 1 to 4



The contractor M/s.Chennai Engineers has given a estimate for Rs. 33.23 Lakh plus service tax @ 4.03% as applicable (as requested and received by the consultant Shri.Ravi Nilakantan). In addition to this, we have to procure the Anutone smooth MB primer board and provide the same to the contractor. The total cost of the materials requirement as specified by the consultant and quotation submitted by the supplier is Rs.22.40 lakh. These items are considered as extra items for the cost of Rs.55.63 lakh.

On enquiry by the consultant, based on the quotation received from M/s.Anutone walls & ceiling/Bangalore that anutone smooth MB primer boards are available from the supplier ex stock and initially (1000 Nos) and balance will be supplied in spaced manner to have sustained progress of work for the completion before due date. As per the quotation that the 30% advance payment along with the work order as stated by M/s.Anutone./Bangalore

(14)



# CHENNAI ENGINEERS

## ENGINEERS & CONTRACTORS

14 6

To

M/s CARD  
Vadapalani  
Chennai

*Smt. Leela.  
Anutone boards are suggested by Ms. Sound w. and to improve the sound quality. Also, for thermal comfort some this insulation is necessary. Items mentioned below are connected works with insulation.*

30.07.10

Dear sir,

Sub : Koothambalam- Additions , Alterations and Civil work in Kalakshetra Foundation.

Reg : Estimate for providing Anuton sheets over roof for the above site

Si.n o	ITEM	QTY	RATE	AMOUNT
1	Supply of Anutone Sheet from client	2648 sqmt	Supply at free of cost	
2.	Labor for fixing Anotone Sheet including cutting and placing in position	2550 /Sqmt	150 125	3,82,500.00
3	Removing nails and refit the existing batten available at site for the roof	10 cumt	55,000 35,000	5,50,000.00
4	Providing and fixing C.P Teak over existing battens as per item no 126 in work order)	33 cumt	1,50,000 1,25,000 - ?	49,50,000.00
5	Prepare surface and apply one coat approved water bound emulsion paint	2550 sqmt	55 ✓	1,40,250.00
<i>Thirty three</i>				<del>33,22,750.00</del> 68,22,750.00

(Sixty lakhs Twenty two thousand Seven hundred and Fifty only)

Note:

- 30 days Extension time to be given for the above work .
- Wastage of Anutone sheet will be client's account.

Thanking you,

For Chennai Engineers

(V.PANNEER SELVAM)

*checked  
HR*

*This is a quoted rate, However in view of the increase volume, the contract may be entered to reduce his rate for this additional quantity.*

15

From: Works kalakshetra [works@kalakshetra.in]  
 Sent: Tuesday, August 10, 2010 3:48 PM  
 To: ravi  
 Subject: Quirey from the works committee - reg

CP  
12/8

Sir,

The papers were placed for approval for the anutone fixing in roof for the koothambalam to the works committee members.

And it is suggested in revision in rate for the items prescribed in the quote given by M/s.Chennai engineers with remarks are as follows,

**for the item 4 - this is a quoted rate, However in view of the increased volume of the contract may be asked to reduce his rate for this additional quantity.**

1. supply of anutone sheet from the cline
2. Labour for fixing the anutone 2550 Rs.125 (150)
3. Removing nails and refit with existing batten 10 m Rs.35,000 (50,000)
4. Providing and fixing CP teak item No.126 15 m Rs.1,25,000 (1,50,000)
5. Prepare surface and apply one coat of approved water bound emulsion paint 2550 Rs.55 No change

Rs.130.00  
rain

→ Not agreeable

→ Not agreeable

rain  
12/8/10

Reply to this email may please be sent to me urgently for re submission of this papers to works committee members

Regards

V.Srinivasan.  
Kalakshetra





**CHENNAI ENGINEERS**  
ENGINEERS & CONTRACTORS

16

LD  
12/8

To

12.08.10

M/s CARD  
Vadapalani  
Chennai

Dear sir,

Sub : Koothambalam- Additions , Alterations and Civil work in Kalakshetra Foundation.

Ref : Providing Anutone sheets over roof - our letter dt.30.07.10.

We have gone through revision in rates for extra quantities of wood work (item no 126) and rework of old wood.

Item 3: Rates quoted is Rs.55000.00/cu.m is workable rate.

Item 2: Regarding Anutone fixing we are agreeable for a revised rate of Rs.130/sqmt instead of Rs.150/sqmt quoted earlier.

Item 4: Rate Rs. 1,50,000.00/cu.m is workable.

Thanking you,

For Chennai Engineers

(V.PANNEER SELVAM)

17

17

JBS

CAO  
AP  
12/8  
13/08

**CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN**  
ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

12th August 2010.

Smt. Leela Samson,

Director,

Kalakshetra Foundation,

Thiruvanmiyur, Chennai.

Sub: Koothambalam -Roof board insulation with Anutone boards below Mangalore tiles

Ref:

1. Query from works committee. email dt.080810 from Kalakshetra.
2. Letter from Ms. Chennai Engineers dt.120810.

Dear Smt. Leela Samson,

Ms. Chennai Engineers have revised fixing Anutone boards - Rs. 130.00.

All other rates are unchanged.

On further negotiation, regarding additional wood quantity Mr. Panneer selvam of Ms. Chennai Engineers is ready to work at **Rs.44,000.00/Cu.m**, if the wood is procured by the client and supplied at site.

Assistance for procuring, cutting and delivery will be coordinated by Ms. Chennai Engineers.

Hope the above is in order.

Regards,



Ar. Ravi Nilakantan

Encl: Ms. Chennai Engineers ltr. dt. 12.08.10

(18)

- 2 -


On enquiry by the consultant, based on the quotation received from M/s. Anutone walls & ceiling/Bangalore that anutone smooth MB primer boards are available from the supplier ex stock and initially (1000 Nos) and balance will be supplied in spaced manner to have sustained progress of work for the completion before due date. As per the quotation that the 30% advance payment along with the work order as stated by M/s. Anutone walls & ceiling./Bangalore

Item No.2 to 5 (as per the quote given by M/s.Chennai Engineers) listed are subsidiary /auxiliary work in connection with fixing the anutone smooth MB in koothambalam. Since, it is a new and unforeseen work taken at the advice of M/s.Sound Wizard in consultation with the consultant Architect, the materials which would be available with suppliers has to be procured on urgent basis as suggested.

If approved, this work would be treated as extension of work for the koothambalam work.

Submitted for expenditure sanction for ₹ 55.12 lakh for above said work and entrusting the work to the above said contractor and supplier respectively.

  
DIRECTOR 12/8 10

  
Shri.P.T.Krishnan 18/8/10

(19)

# Kalakshetra

FOUNDATION

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Roofing anutone board work.doc

August 12, 2010

## Note

Sub: Additions, Alterations & Civil works for the Koothambalam – Auxiliary works - For fixing the anutone board for the roofing – Expenditure - Award of work – Approval of – Reg.

Ref: i. The estimate submitted by M/s.Chennai Engineers through the consultant M/s.CARD / Shri.Ravi Niilakantan dated 30.07.2010 on 07.08.2010.  
ii. The offer received from M/s.Anutone walls & ceiling.  
iii. Letter received from Consultant Architect

— P-5

P-6

| placed below -

During the course of additions, alteration and civil works for the Koothambalam and also for the sound up-gradation, M/s.Sound Wizard suggested the provision of Anutone smooth MB primer for better quality of acoustic effect and resonance. This will also serve the purpose of thermal insulation as suggested by our consultant Shri.Ravi Niilakantan.

This is a new requirement and is essential for maintaining high standards of acoustical performance of the hall. However, at this stage of the work when the roof has been dismantled and because it is not feasible to get another contractor due to co-ordination problems it is better to award this work as an extension of work to M/s.Chennai Engineers wherever applicable rates quoted by him for the original work will be applicable, for other items new rates that are reasonable have been recommended by the Architect. On this basis the contractor M/s.Chennai Engineers has given a estimate for ₹ 32.72 lakh plus service tax @ 4.03% as applicable (as requested and received by the consultant Shri.Ravi Niilakantan). In addition to this, we have to procure the Anutone smooth MB primer board and provide the same to the contractor. The total cost of the materials requirement as specified by the consultant and quotation submitted by the supplier is ₹ 22.40 lakh. These items are considered as extra items for the cost of ₹ 55.12 lakh.

placed  
below

P-5

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~~117~~

**Kalakshetra**  
F O U N D A T I O N

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Sub: Additions, Alterations & Civil works for the Koothambalam – Auxiliary works - For fixing the anutone board for the roofing – Revised quote and Expenditure - Award of work – Approval of – Reg.

- Ref: i. The estimate submitted by M/s.Chennai Engineers through the consultant M/s.CARD / Shri.Ravi Nilakantan dated 30.07.2010 on 07.08.2010.  
ii. The offer received from M/s.Anutone walls & ceiling.  
iii. Letter received from Consultant Architect

Based on the letter received from the Consultant Architect, the revised value of the above work is submitted as follows.

S.No.	Description of Items	Quantity	Revised Rate	Total
1	Supply of Anutone	2648 Sqm	Actual quantity to be ordered 2500.56 Sqm (₹ 22.40 lakh)	Supply to be arranged by Kalakshetra
2	Labour for fixing Anutone sheet including cutting and placing in position	2550 Sqm	₹ 130/Sqm.	3,31,500.00
3	Removing nails and refit the existing batten available at site for the roof	10 Cum	₹ .55,000/Sqm.	5,50,000.00
4	Providing and fixing C.P.Teak over existing battens as per item No 126 in work order)	15 Cum	₹ .1,50,000/Sqm.	22,50,000.00
5	Prepare surface and apply one coat approved water bound emulsion paint	2550 Sqm.	₹ 55.00/Sqm.	1,40,250.00
<b>Total</b>				<b>₹ 32,71,750.00</b>

(21)

Please note that the basic cost of timber to be used for the work, quoted in the tender will remain valid till completion of the work, and any variation in the basic cost already quoted by you, should be allowed, only with prior approval from the works committee.

During the period of execution of work, if the work of the contractor is found to be not satisfactory and specification / details or if there is considerable delay in progress, the contract is liable to be terminated without notice and also without assigning any reason.

The receipt of this letter may please be acknowledged for having agreed for the terms and returned.

Before commencing the work, a formal agreement may be entered, incorporating the terms and conditions given in the tender schedule.

Thanking you,

Yours faithfully,

*Leela Samson*  
Leela Samson  
DIRECTOR. 24/8

*Received work order*

*[Signature]*  
FOR CHENNAI ENGINEERS  
Proprietor.  
24/8/10

Copy to

Mr.RaviNilakantan  
Consulting Architect.



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August 18, 2010

M/s.Chennai Engineers  
No.69, 2<sup>nd</sup> Cross Street,  
Srinivasa Nagar,  
Kulathur,  
Chennai 600 099.

Sir/s,

Sub: Koothambalam – Roof board insulation with Anutone boards fixing - Kalakshetra Foundation – Award of work – Reg.

Ref: i) Your offer dated 30.07.2010 received by M/s.CARD  
ii) Revised offer dated 12.08.2010 received by M/s.CARD.

Based on recommendation of works committee, The Director, Kalakshetra Foundation is pleased to accept in principle award the work of Roof board insulation with Anutone boards fixing below the Mangalore tiles for the Koothambalam in Kalakshetra Foundation, to you at a total cost of Rs.32, 71,750/-, (Rupees Thirty two lakh seventy one thousand seven hundred and fifty only) agreed item rate contract with the specifications and as per the description of work enclosed as annexure. This amount is included of VAT and Income tax and excluded of Service tax. This is a firm price and No escalation will be accepted on any account, where any particular work is decided to be withdrawn from the contract by us, there the contract value will also get reduced correspondingly. The Anutone smooth MB Primer - Ceiling – Without packing - Square Edge-1200 x 600 x 25 mm supplied to you at site at free of cost as per the quantity given by the consultant.

The work may be executed in consultation with Architect Mr.RaviNikakantan. The work should be executed by you under the supervision of a competent site Engineer /Technical persons as per the terms and conditions given by the consultant Architect

Time is the essence of the contract and the work should be completed in all respects as stated in the offer and agreed. Any delay in the completion of the work beyond prescribed date will result in levy of liquidated damages or penalty clause will be applied as per the agreement terms. No extension of time will be considered.

The claim and payment will be admitted on completion of work as per the actual execution of work, based on the measurement recorded/entered and checked, and certification by the consultant Architect.

Please note that deduction towards, income tax, VAT as applicable and 5% retention amount of bill value, which will be refunded after liability period one year subject to the performance of the work.



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September 17, 2010

- Sub: i) Additions, Alterations & Civil works for the Koothambalam  
 ii) Roof board insulation with Anutone boards fixing work - Koothambalam  
 Non - Tendered items (EXTRA ITEMS) - Expenditure - Approval of -  
 Reg.

Ref::a). M/s.Chennai Engineers bill No. 1 dated 03.09.2010

b). M/s.CARD-The consulting Architect certificate of Payment dated  
 07.09.2010 - inclusive of Extra Works for amounting Rs.3, 27,550/-

c.) M/s.CARD - Email dated Sep 9, 2010 at 11.50 AM

The additions, alterations & civil works and Roof board insulation with Anutone boards fixing for the Koothambalam in the Kalakshetra Foundation was awarded to M/s.Chennai Engineers at a total cost of Rs.2,19,09,515/- and Rs.32,71,750/- respectively.

While scrutinizing the bill No.1 of M/s.Chennai Engineers for payment, we encountered an additional expenditure of Rs.3.28 lakh towards extra items/ Non-tendered items. On enquiring with our consulting Architect Shri.Ravi Nilakantan, he informed us that "since non - tendered items (EXTRA ITEMS) @ 7% To 12% will appear in all the bills."

The approximate expenditure towards non tendered items (Extra items) for the above works, considering 12% @ the total awarded value of Rs.2,51,81,265/- (Rs.2,19,09,515+32,71,750) is Rs.30,21,750/- (Rupees thirty lakh twenty one thousand seven hundred and fifty only) to be paid in stages subject to the entire limit of the amount and the payment will be made to the contractor after certified by the consulting Architect in the certificate of payment.

Submitted for an additional expenditure for Rs.30, 21,750/- (Rupees thirty lakh twenty one thousand seven hundred and fifty only) towards Non tendered items (EXTRA ITEMS) for the above said works.

*Aula Sam*  
 DIRECTOR 17/9

29

For non-tendered items only part rates should be allowed until the rate is settled with the contractor after going through the rate analysis and approval of same by the architect. It appears that full rates have been allowed. This may be corrected and the bill re-submitted.

Sri.P.T.Krishnan



24

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# CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

<b>Client: Kalakshetra Foundation</b>		
<b>Project: Koothambalam Theatre complex-Proposed Additions, Alterations and Civil works</b>		Project value:
Completion period=4months	Start date: 29.07.10	End date:
Work order:	Miscellaneous & Additional works and Extra items	
Value of work done	790121.00	Balance of work:

<b>Certificate of Payment</b>		
Name of Contractor : Chennai Engineers & Contractors		
Bill no.2 and part:		
01. Miscellaneous and Additional works		265423.00
02. Extra works		524698.10
<b>Total Cost of work Executed:</b>		<b>790121.10</b>
<b>Deductions</b>		
a. Less 5% retention of value work done on Extra works	26234.91 (39506.00)	
<b>Total Deductions</b>	<b>26234.91</b>	<b>-26234.91</b>
<b>Additions</b>		
1. Service tax 4.12 % of total value of work done		<b>32552.99</b>
Balance Payable (TDS and Cess up to Client)	2% IT - 14361.00 2% VAT - 14361.00	796439.18
<b>Amount Recommended</b>	<b>689340</b>	<b>796439.00</b>

Certified for payment the sum of Rupees Seven lakhs ninety six thousands four hundred and thirty nine only.

Date: 29.10.10

ARCHITECT

*Saijinkantan*

*T. Ra. Rajasek*

25

Payable

822674.00

Deductions

Less Retention amount 5% (790121)	39506.00 (-)	
VAT 2% (822674)	16453.00 (-)	
Income tax 2 % (822674)	16453.00 (-)	----- 72412.00 (-)

750262.00

Submitted for expenditure sanction for Rs.822674/- and approval for payment to M/s.Chennai Engineers for Rs 750262/- (Rupees Seven lac fifty thousand two hundred and sixty two only) for the bill certified by the consultant Architect Shri.Ravi Nilakantan / M/s.CARD for the Koothambalam – the additions, alterations and civil works for the Koothambalam work – Non tendered items (Extra items and Miscellaneous work)

*[Signature]*  
EO

*[Signature]*  
3.11.10  
AO

*[Signature]*  
CAO

*[Signature]*  
DIRECTOR 3/11

26

C:\ 2009-2010\V.Admin\2. Engineering\i.Plan\Koothambalam\ additions, alteration & civil work.\ Non - tendered items.doc	November 2, 2010
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Sub: Koothambalam – Additions, Alterations & Civil works – Non tendered items – (Extra items) - Kalakshetra Foundation – Ist Part Payment – Approval of – Reg.

Ref: i) Works Committee approval note dated 17 -7-2010	P- 16
ii) Certificate of Payment, recommended by M/s.CARD.dated 29.07.20100	P- 67

The additions, alterations and civil works for the Koothambalam work was awarded to M/s.Chennai Engineers , at a cost of Rs.2,19,09,505/-(Two crore nineteen lakh nine thousand five hundred and five only)based on the Works Committee approval as recommended by the consultant Architect, with the works to be prepared for the project.

In addition to above, the consulting Architect Shri.Ravi Nilakantan M/s.CARD is anticipated an additional expenditure at the rate of 7% to 12% will appear in all the bills and treated as Non tendered items (Extra items).

Based on his statement, an additional expenditure sanction for Rs.30, 21,750/- was obtained vide above reference. The works committee approved the additional expenditure towards Non tendered items with condition stated that the Non tendered item rates is settled with contractor after going through the rate analysis and approval of the architect .

The consulting Architect Shri.Ravi Nilakantan has now forwarded the bills towards Non- tendered items – Like miscellaneous expenses and Extra items for the value of Rs.7, 90,121.00 and forwarded to this for making payment to M/s.chennai Engineers.

The bill of quantities was prepared, recorded by the Shri.J.Ra.Jayakumar clerks of works for the work, and checked and certified by the consulting Architect. It is found that some items needed for data analysis and clarification, the same may be obtained before making the payment.

Meanwhile, the payment may be passed for payment to the contractor subject to the above. ||

Total value of work done as certified	..	790121.00	
Add service tax 4.12%		32553.00	27
		822674.00	
		.....2	

TIN: 33630800383  
 CST No. 39797 / 1-4-80

(SUBJECT TO CHENNAI CITY JURISDICTION)

27 Ph: 28445030  
 28445923  
 42663721  
 42663724  
 Fax: 28445294

COPY  
 PROFORMA / BILL

**N.K. AHAMMED**

TIMBER MERCHANTS, SAW MILL OWNERS & CONTRACTORS

STOCKISTS : ALL KINDS OF TIMBER, TILES, PLYWOODS, HARD BOARDS & LIGHT ROOFINGS  
 73-77 (New 153) Dr. Natesan Road, Chennai - 600 005.

No. 400

Date 28.10.2010

To M/s. Chennai Engineering  
Adur

Delivered at your Works at \_\_\_\_\_ through

Vehicle No. \_\_\_\_\_ against your Order No. Chin

Delivery memo No. & dt \_\_\_\_\_ RR / LR No. \_\_\_\_\_ dt. \_\_\_\_\_

DESCRIPTION	SIZE	Pieces	R. Ft.		Rate	AMOUNT	
			R. Mts.	C. Ft. or Cu. Mts		Rs.	P.
<del>Supply To</del> Kala Chelva							
Roofing Tiles		5000 nos			Rs. 28/50	142500	C
					Vat. 4%	5700	C
					Unloading	148200	C
						2000	C
					Rs. 148200/-	150200	C
					2000		
					150200		

E. & O. E.

(Regd. Office : 30, Srinivasa Rao Road, Chennai - 600 004.)

25 per cent interest per annum will be charged, if the payment is not made within 30 days.

All payments should be by crossed/Account payee cheques, cash payment can be done on official stamped receipt only.

*D. Ra. Rajendran*  
*C.S. Ra. Rajakumar*

28

Prepared by

28

TAX INVOICE

Shop : 4216 1519  
2535 4543  
Off : 4323 3339  
Res : 2642 2082

K.G. SUBBARAYALU CHETTY

Dealers in : M.S. Rod, R.T.S., T.M.T., M.S. Angles, M.S. Channels, M.S. Flats,  
R.S. Joists, M.S. Plate, M.S. Sheets, C.R. Sheets, G.I. Sheets, G.C. Sheets  
OLD No.51, (NEW No. 110) RASAPPA CHETTY STREET, CHENNAI - 600 003.



M/s. Chennai Engineering  
Chennai  
TIN No. \_\_\_\_\_ CST No. \_\_\_\_\_

Bill No. 115889  
Date 1/10/10  
Payment Due Immediate  
Despatch Through TMV 5387

No.	Description of Item	No. of Pcs./ Bundles	Quantity	Rate Per Tonne	Value Rs.	P.
1.	75 x 75 x 6 mm ms Angle	71 No.	2780 kg	38 1/2	1,05,640.00	✓
2.	10mm Vigng TMT	34 B.	3500 kg	39/20	1,37,200.00	✓
3.	12mm Vigng TMT	15 B.	1540 kg	39/20	60,368.00	✓
4.	16mm Vigng TMT	14 B.	1350 kg	39/50	53,325.00	✓
5.	20mm Vigng TMT	7 B.	810 kg	39/20	31,752.00	✓

RS 4,08,830

Materials Delivered at :  
Rabakhetia Foundation, Kuthambalam  
Phirovanmayor, Chennai. Dubling

SALES AMOUNT	3,88,285.00	✓
VAT @ 4% / CST (if Applicable)	15,531.40	✓
Loading Charges	1,000.00	✓
Weightment Charges	1,000.00	✓
Transportation Charges	3,062.60	✓
Rounded Off	-	
TOTAL	4,08,830.00	✓

Rupees : Four Laks Eight thousand Eight hundred & thirty only.

- Terms & Conditions :
- 1) Our responsibility ceases on delivery of goods to the authorities or Transport carriers.
  - 2) Goods once sold will not be taken on any account or exchanged.
  - 3) Interest @ 24% per annum will be charged from the date of delivery if the bill are not paid within a week on demand.
  - 4) No claims or shortage will be accepted after delivery.
  - 5) All disputes are subject to Chennai Jurisdiction.

Checked by

For K.G. SUBBARAYALU CHETTY

29

T. Ra. Rajakumar  
C.S. Ra. Rajakumar  
27/10/2010

289

TIN : 33630800383  
CST . No. 39797 / 1-4-80

(SUBJECT TO CHENNAI CITY JURISDICTION)

Ph : 28445030  
28445923  
42663721  
42663724  
Fax : 28445294

COPY  
PROFORMA / ~~BILL~~

# N.K. AHAMMED

TIMBER MERCHANTS, SAW MILL OWNERS & CONTRACTORS

STOCKISTS : ALL KINDS OF TIMBER, TILES, PLYWOODS, HARD BOARDS & LIGHT ROOFINGS  
73-77 (New 153) Dr. Natesan Road, Chennai - 600 005.

No. 353

Date 3/9/2010

To Chennai Engineering Constructors Pvt  
Poum Chennai

Delivered at your Works at Kalashitara Foundation Thiruppur through  
Vehicle No. \_\_\_\_\_ against your Order No. \_\_\_\_\_

Delivery memo No. & dt \_\_\_\_\_ RR / LR No. \_\_\_\_\_ dt. \_\_\_\_\_

DESCRIPTION	SIZE	Pieces	R. Ft. R. Mts.	C. Ft. or Cu. Mts	Rate	AMOUNT	
						Rs.	P.
Mangalore Tiles	Double grove				@ 28/50	142500	00
Hindustan		5000 NOS			@ 40/=	200000	00
Ridges		500 NOS				162500	00
						6500	00
					VAT 4%	169000	00
					Unouchi & Cash	3500	00
						172500	00

Delivery Schedule of Contractors 2 to 3 days date of order & payment  
Payment Term 100% advance

E. & O. E.

(Regd. Office : 30, Srinivasa Rao Road, Chennai - 600 004.)

25 per cent interest per annum will be charged, if the payment is not made within 30 days.  
All payments should be by crossed/Account payee cheques, cash payment can be done on official stamped receipt only.

T. Na. Rajan  
C.O.W.  
C.T. Na. Rajan  
21/10/2010

Prepared by [Signature]

SUBJECT TO CHENNAI JURISDICTION

TIN No. 33101080956  
 CST No. 620439 / 3-5-93  
 Area Code No. : 0 5 5 TIN No: 33101080956

Phone : 26591613  
 Telefax : 26590593



**CREDIT BILL**  
**RAVI WOOD INDUSTRIES**

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER  
 No.27, G.N.T Road, Puzhai, Chennai - 600 066.

To  
 M/s. CHENNAI ENGINEERS  
 NO. 4/69 A, HIND CROSS STREET,  
 SREENIVASA NAGAR, KOLATHUR  
 CHENNAI 600 099  
 DELIVERY AT: THIRUVANMIYUR SITE

No. 256 Date: 28/09/10  
 TIN No. 33951367172  
 CST No.  
 Lorry / LR No. : TN 23 3 6 3 7

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1	<b>IMPORTED TEAK ROUND LOGS</b> <b>BURMA TEAK</b>				
	22 - 23.00 x 5.50	1		42.20	
	26 - 22.00 x 5.20	1		36.70	
	46 - 17.00 x 4.10	1		24.80	
	53 - 20.00 x 4.70	1		26.30	
	56 - 16.00 x 4.10	1		23.40	
		5	4.344	88283.51	383504.00
	VAT@12.5%				47938.00
	CUTTING CHARGE				431442.00
					11505.00
	LOADING CHARGE				442947.00
					767.00
	TRANSPORT CHARGES				443714.00
					1800.00
					445514.00
	E.&O.E.			ROUNDING OFF	0.05
				TOTAL	445514.00

Rupees Four Lakh Fourty Five Thousand Five Hundred and Fourteen Only

Receiver's Signature	<p><b>TERMS &amp; CONDITIONS</b></p> <p>Interest @ 24% per annum will be charged if this bill not paid within 15 days                  Goods once sold cannot be taken back.                  We do not hold responsibility for damage or shortage in transit.</p>	<p>For <b>RAVI WOOD INDUSTRIES</b></p> <p>Authorised Signatory</p>
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*D. Ra. Jayakumar*  
 c.o.w.  
 C.J. Ra. Jayakumar

(3)

SUBJECT TO CHENNAI JURISDICTION

388

TIN No. 33101080956  
CST No. 620439 / 3-5-93  
Area Code No. 0 5 5

TIN No: 33101080956

Phone : 26591613  
Telefax : 26590593

CREDIT BILL



# RAVI WOOD INDUSTRIES

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER  
No.27, G.N.T Road, Puzhal, Chennai - 500 066.

To  
M/s. CHENNAI ENGINEERS  
NO. 4/69 A, HND CROSS STREET,  
SREENIVASA NAGAR, KOLATHUR  
CHENNAI 600 099  
DELIVERY AT: THIRUVANMIYUR SITE

No 247 Date: 18/09/10  
TIN No 33951367172  
CST No  
Lorry - I P No. TN 07 F 6 7 3 9

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1	IMPORTED TEAK ROUND LOGS BURMA TEAK				
	19 - 20.00 x 5.00	1		31.10	
	30 - 15.00 x 6.40	1		37.60	
	42 - 19.00 x 4.60	1		24.00	
	47 - 23.00 x 4.20	1		25.00	
	63 - 20.00 x 4.90	1		28.20	
		5		145.90	
		5	4.132	88392.83	365248.00
	VAT @ 12.5%				45656.00
	TRANSPORT CHARGE				410904.00
					1700.00
	CUTTING CHARGE				412604.00
					10958.00
	LOADING CHARGE				423562.00
					730.00
					424292.00
E.&O.E.				TOTAL	424292.00

Four Lakh Twenty Four Thousand Two Hundred and Ninety Two Only

Receiver's Signature

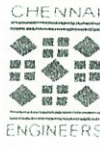
**TERMS & CONDITIONS**  
Interest @ 24% per annum will be charged if this bill not paid within 15 days  
Goods once sold cannot be taken back.  
We do not hold responsibility for damage or shortage in transit.

For **RAVI WOOD INDUSTRIES**  
Authorised Signatory

*P. R. Rajan*  
C.O.U.  
*C.S. R. Jayakumar*  
27/10/2010.

*(Signature)*





32

# CHENNAI ENGINEERS

ENGINEERS & CONTRACTORS

To  
M/s CARD  
Vadapalani, Chennai

5.10.10

Dear sir,

**Sub : Koothambalam- Additions, Alterations and Civil work in Kalakshetra Foundation.**

**Reg : Extra claim for Procuring Burma Teak wood for the above site:**

This is to get to your notice, Extra claim for Burma teak wood used in the above site.

**Calculated average rates for 1<sup>st</sup> Five bills**

Sl. No.	Burma teak supplier	Bill no/dt	Procured logs in Cumt	Usable cut size in Cumt	Amount on delivered at site in R.s
1	M/s Ravi wood industries	Bill no 218 /dt28/08/10	3.143	2.55	3,22,672.00
2	M/s Ravi wood industries	Bill no 219 /dt28/08/10	3.276	2.8	3,36,260.00
3	M/s Ravi wood industries	Bill no 225 /dt 3/09/10	3.515	2.85	3,60,557.00
4	M/s Ravi wood industries	Bill no 247 /dt 18/09/10	4.13	3.74	4,24,292.00
5	M/s Ravi wood industries	Bill no 226 /dt 28/09/10	4.34	3.24	4,45,514.00
		total	<b>18.404</b>	<b>15.18</b>	<b>18,89,295.00</b>

Amount delivered at site

Rate work out for 1Cumt = ----- = Rs.1,24,459.5/cumt. (Rs.3,524) Per Cft  
Usable cut size in Cumt

Basic Rate given in Tender for Teak wood = 1,05,930/- per Cumt (3,000/- per Cft)

From the above we request you to presume an extra rate of Rs.524/cft. Since we have all the procurement details and usable details at site we will be in a position to firm up a favorable rate later. This is for your kind information.

@ 18,500/cu.m.  
pan

Thanking you,

For Chennai Engineers

(V.PANNEER SELVAM)

Will consider  
Use good for only  
12.10.10

23

CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

332

30/10  
30/10  
30/10

29th October 2010.

Smt. Leela Samson.

Director,

Kalakshetra Foundation,

Thiruvanmiyur,

Chennai -600041.

Sub : Koothambalam - Additions, Alterations and Civil works

Additional rate for Teakwood in tender item no. 126.

Smt. Leelaji,

Existing wood at Koothambalam is 1st quality teak wood.

While dismantling the roof clay tiles, we found that the wood was healthy without any damage, decay or borers. In consultation with your good selves we informed the contractors to use an equivalent quality of wood to enhance the restoration <sup>and</sup> the repairs.

As advised by us the contractor and COW have maintained an account of all the wood purchases and usage at site to work out a suitable rate for extra claim.

From the records and purchases made till date, it is likely that an additional rate of Rs.18500.00 per Cu.m (ie. Rs.524/sft) will have to paid to the contractor.

An approximate value increase of Rs. 7,50,000.00 is anticipated.

We request you to provide for this additional cost in your budget and approve.

Yours sincerely,

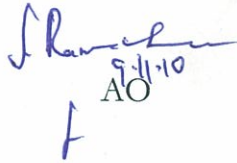
Ravi Niilakantan

Ravi Niilakantan

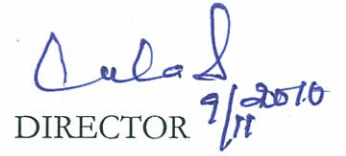
ZQ

Submitted for an additional expenditure and approval for Rs.7.50 lac appx. (Rupees seven lac and fifty thousands only) towards an additional rate to the teak wood items at the rate of Rs.18,500/-cu.m as recommended by the consulting Architect Shri.Ravi Nilakantan for the above works.

  
EO

  
9.11.10  
AO

  
9.11.10  
CAO

  
9/11/2010  
DIRECTOR

DIRECTOR

Sri.P.T.Krishnan



# kalakshetra

F O U N D A T I O N

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- Sub: i) Additions, Alterations & Civil works for the Koothambalam  
 ii) Roof board insulation with Anutone boards fixing work - Koothambalam  
 Additional rate for Teakwood (Escalation price) – Additional Expenditure  
 – Approval of – Reg.

- Ref::a) Additions, Alterations & Civil works for the Koothambalam work order letter dated June 17, 2010 to M/s.Chennai Engineers for Rs.2.19 crore  
 b) Roof board insulation with Anutone board fixing work for the Koothambalam work order dated August 18, 2010.for Rs.0.33 crore.  
 c) Non-tendered items works as an additional expenditure sanction dated 17<sup>th</sup> September 2010 to Chennai engineers for Rs.0.30 crore.  
 d) M/s.CARD-The consulting Architect recommendation vide letter dated 29<sup>th</sup> October 2010 as an additional rate for teakwood – Submission – Additional expenditure sanction - Approval of – Reg.

The additions, alterations & civil works and Roof board insulation with Anutone boards fixing for the Koothambalam in the Kalakshetra Foundation was awarded to M/s.Chennai Engineers at a total cost of Rs.2,19,09,515/- and Rs.32,71,750/- respectively with terms stating that the basic cost of timber to be used for the work, quoted in the tender will remain valid till completion of the work, and any variation in the basic cost already quoted by , should be allowed, only with prior approval from the work committee.. In addition to that an additional expenditure sanction was obtained to meet out the Non – tendered items for the above works ~~were~~ entrusted to M/s.Chennai Engineers at a total cost of Rs.30,21,750/- assuming that 12% the total awarded value of Rs.2,51,81,265/-

The consulting Architect Shri.Ravi Nilakantan – M/s.CARD has now given the note for seeking the approval for an additional rate for Teakwood – referring the Item No.126 ~~and requesting to enhance the rate for~~ Rs.18,500/- per cu.m (Rs. 524 /cft – 35.315 cft @ Rs.524/cft = Rs.18,500/-cu.m). The overall cost to be increased on account of timber cost is Rs. 7.50 lac is anticipated as he stated in the note.

The approximate expenditure towards an additional expenditure for the additional rate for the teak wood items for Rs. 7.50 lac and the payment will be made to the contractor after certified by the consulting Architect in the certificate of payment.

 .....2

Submitted for an additional expenditure and approval for Rs.7.50 lac appx. (Rupees seven lac and fifty thousands only) towards an additional rate to the teak wood items at the rate of Rs.18,500/-cu.m as recommended by the consulting Architect Shri.Ravi Nilakantan for the above works.

*Cula Sanon*  
DIRECTOR  
9/11 2010

*Shri. Ravi Nilakantan*

Sri.P.T.Krishnan

Separate note  
was sent to his  
Office office  
vide page no. 39.  
This -

27



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- Sub: i) Additions, Alterations & Civil works for the Koothambalam  
ii) Roof board insulation with Anutone boards fixing work - Koothambalam  
Additional rate for Teakwood (Escalation price) – Additional Expenditure – Approval of – Reg.

- Ref::a) Additions, Alterations & Civil works for the Koothambalam work order letter dated June 17, 2010 to M/s.Chennai Engineers for Rs.2.19 crore | page 1 to 11  
b) Roof board insulation with Anutone board fixing work for the Koothambalam work order dated August 18, 2010.for Rs.0.33 crore. | page 12 to 22  
c) Non-tendered items works as an additional expenditure sanction dated 17<sup>th</sup> September 2010 to Chennai engineers for Rs.0.30 crore. — | Page 23 to 26  
d) M/s.CARD-The consulting Architect recommendation vide letter dated 29<sup>th</sup> October 2010 as an additional rate for teakwood – Submission – Additional expenditure sanction - Approval of – Reg. | page 27 to 33

The additions, alterations & civil works and Roof board insulation with Anutone boards fixing for the Koothambalam in the Kalakshetra Foundation was awarded to M/s.Chennai Engineers at a total cost of Rs.2,19,09,515/- and Rs.32,71,750/- respectively with terms stating that the basic cost of timber to be used for the work, quoted in the tender will remain valid till completion of the work, and any variation in the basic cost already quoted by , should be allowed, only with prior approval from the work committee.. In addition to that an additional expenditure sanction was obtained to meet out the Non – tendered items for the above works entrusted to M/s.Chennai Engineers at a total cost of Rs.30,21,750/- assuming that 12% the total awarded value of Rs.2,51,81,265/-

The consulting Architect Shri.Ravi Nilakantan – M/s.CARD has now given the note for seeking the approval for an additional rate for Teakwood – referring the Item No.126 of Rs.18,500/- per cu.m (Rs. 524 /cft – 35.315 cft @ Rs.524/cft = Rs.18,500/-cu.m). The overall cost to be increased on account of timber cost is Rs. 7.50 lac is anticipated as he stated in the note. | page 33

The approximate expenditure towards an additional expenditure for the additional rate for the teak wood items for Rs. 7.50 lac and the payment will be made to the contractor after certified by the consulting Architect in the certificate of payment.

.....2

Founder: Smt. Rukmini Devi  
Chairman: Justice Sri S. Mohan  
Director and Secretary: Ms. Leela Samson



**PTK**  
**ARCHITECTS**

1, Second Street, Wallace Garden, Chennai 600 006, India  
Phone: (044) 2833 2588, 2833 1759 Fax: (044) 2833 1878

To:  
Ms. Leela Samson  
Director  
Kalakshetra Foundation  
Thiruvanniyur  
Chennai - 600 041.  
☎: 24521169, 24520836

29

1, Second Street, Wallace Garden, Chennai-600 006, INDIA  
Phone: (044) 2833 4878, 2833 1759 ■ Fax: (044) 2833 1878

November 12, 2010

Ms. Leela Samson  
Director  
Kalakshetra Foundation  
Thiruvanmiyur  
Chennai – 600 041.

Dear Ms. Samson,

**Sub: Ongoing works at Kalakshetra**

As a member of the Building Committee, I have been receiving and signing various papers related to the ongoing works. As a Committee Member, I would like to clarify that the responsibility of the Committee normally covers only the following:

1. Appointment of Consultant (Technical capability and financial terms)
2. Approval of design and planning proposals put forth by the consultants.
3. Approval of budgetary estimate and tender recommendations made by the consultant.
4. Approval of main contractors.
5. Approval of revised / additional budget provisions, if required.

However I find that papers are being sent to me for approval of rates and additional orders which are already covered within the available budgetary provision. These items should be processed internally by Kalakshetra along with the respective consultants and need not be put up to me for approval as I am not in a position to verify the correctness of the quantities, specifications and rates for the works carried out. I am returning the following files sent to me unsigned as all these works I understand are within the approved budget and they can be verified by the officials concerned.

1. Additional rates for wood items.
2. Digital enclosure covers approval of supplier and rate (high quote).
3. Changing of suppliers for sound equipments.

With kind regards

Yours sincerely,



(P.T. KRISHNAN)

Encl.: as above

ptk/sys1/fsm





If approved, the additional rate to the teak wood items as recommended by the consulting Architect Shri.Ravi Niilakantan / M/s.CARD towards an additional rate to the teak wood items at the rate of Rs.18,500/-cu.m payable to the contractor M/s.Chennai Engineers and approximate additional expenditure is Rs.7.50 lac.

Page 27th 33

Submitted for additional expenditure and approval for Rs.7.50 lac appx. (Rupees seven lac and fifty thousands only) towards an additional rate to the teak wood items at the rate of Rs.18,500/-cu.m as recommended by the consulting Architect Shri.Ravi Niilakantan

*[Signature]*  
EO

*[Signature]*  
AO

~~CAO~~

DIRECTOR

Letter from M/s CARD dated 29/10/2010 ( P33/c) may please be seen.

We may request M/s CARD, the justification for additional rate of Rs 18,500.00 per cum. involving an additional outgo of funds to the extent of Rs 7.50 lacs. The justification from M/s CARD, may be supported by the relevant vouchers and the quality wood to be used. Based on the justification received, this may be selected into an approval obtained.

Submitted for approval please

*[Signature]*  
02/12/10  
CAO

I agree with etc.  
Subj.  
DD 2/12

*[Signature]*  
Director 2/12

(91)

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- Sub: i) Additions, Alterations & Civil works for the Koothambalam  
ii) Roof board insulation with Anutone boards fixing work - Koothambalam  
Additional rate for Teakwood (Escalation price) – Additional Expenditure  
– Approval of – Reg.

- Ref::a) Additions, Alterations & Civil works for the Koothambalam work order Letter dated June 17, 2010 to M/s.Chennai Engineers for Rs.2.19 crore | Page 1 to 11  
b) Roof board insulation with Anutone board fixing work for the Koothambalam work order dated August 18, 2010.for Rs.0.33 crore. | Page 12 to 22  
c) Non-tendered items works as an additional expenditure sanction dated 17<sup>th</sup> September 2010 to Chennai engineers for Rs.0.30 crore.  
d) M/s.CARD-The consulting Architect recommendation vide letter dated 29<sup>th</sup> October 2010 as an additional rate for teakwood | Page 23 to 26  
e) Works Committee Member shri.P.T.Krishnan Note dated November 12 2010 with remarks. | Page 27 to 33  
- Page 39.

As per the note sent by the Works Committee Member, Shri.P.T.Krishnan vide reference cited above, the expenditure sanction and approval may be obtained internally by the Kalakshetra Foundation by concerned officials after obtaining the justification for additional rate for teakwood items. | Page 39

The additions, alterations & civil works and Roof board insulation with Anutone boards fixing for the Koothambalam in the Kalakshetra Foundation was awarded to M/s.Chennai Engineers at a total cost of Rs.2,19,09,515/- and Rs.32,71,750/- respectively with terms stating that the basic cost of timber to be used for the work, quoted in the tender will remain valid till completion of the work, and any variation in the basic cost already quoted by , should be allowed, only with prior approval from the work committee.. In addition to that an additional expenditure sanction was obtained to meet out the Non – tendered items for the above works entrusted to M/s.Chennai Engineers at a total cost of Rs.30,21,750/- assuming that 12% the total awarded value of Rs.2,51,81,265/-

However, the consulting Architect Shri.Ravi Nilakantan – M/s.CARD has now given the note for seeking the approval for an additional rate for Teakwood – referring the Item No.126 of Rs.18,500/- per cu.m (Rs. 524 /cft – 35.315 cft @ Rs.524/cft = Rs.18,500/-cu.m). The overall cost to be increased on account of timber cost is Rs. 7.50 lac is anticipated as he stated in the justification note. | Page 33

The approximate expenditure towards an additional expenditure for the additional rate for the teak wood items for Rs. 7.50 lac and the payment will be made to the contractor after certified by the consulting Architect in the certificate of payment.

C:\2010-011\IV.Director\2.official\Works\Koothambalam.doc | December 7, 2010

To

M/s.CARD,  
# 10A, 2<sup>nd</sup> Floor, Dhanalakshmi colony,  
1<sup>st</sup> street, Vadapalani,  
Chennai 600 026.

Kind Attention.Architect Shri.Ravi Nilakantan

- Sub: a) Additions, Alterations & Civil works for the Koothambalam
- b) Roof board insulation with Anutone boards fixing work - Koothambalam  
Additional rate for Teakwood - (Escalation price) – clarification requested -Reg.

- Ref::i) Additions, Alterations & Civil works for the Koothambalam work order  
Letter dated June 17, 2010 to M/s.Chennai Engineers for Rs.2.19 crore — Page 10, 11
- ii) Roof board insulation with Anutone board fixing work for the  
Koothambalam work order dated August 18, 2010.for Rs.0.33 crore. — Page 22,21
- iii) Non-tendered items works as an additional expenditure sanction dated  
17<sup>th</sup> September 2010 to Chennai engineers for Rs.0.30 crore. — Page 23
- iv) M/s.CARD-The consulting Architect recommendation vide letter dated  
29<sup>th</sup> October 2010 as an additional rate for teakwood — Page 33.

We have received your letter cited in reference iv above. In this connection you are requested to give the justification for additional rate of Rs.18, 500/- per cum, involving an additional outgo of funds to the extent of Rs.7.50 lakh with the relevant vouchers and for quality of woods to be used. Based on the justification received, ~~this~~ <sup>is matter will</sup> ~~may~~ be re-looked into and approval obtained.

Deputy Director.

Draft for approval before issue to our consulting Architect M/s.CARD.

EO *[Signature]*  
*J. Ramani*  
 AO 21/12/10  
*[Signature]*  
 CAO

Deputy Director.

*Letter may issue from E.O. with due approval.*  
*[Signature]*  
 7/12.  
 Resubmit the please. (at 043/c)  
*[Signature]*  
 CAO  
 D.D

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December 7, 2010

To

M/s.CARD,  
# 10A, 2<sup>nd</sup> Floor, Dhanalakshmi colony,  
1<sup>st</sup> street, Vadapalani,  
Chennai 600 026.

Kind Attention. Architect Shri.Ravi Nilakantan

- Sub: a) Additions, Alterations & Civil works for the Koothambalam  
b) Roof board insulation with Anutone boards fixing work - Koothambalam  
Additional rate for Teakwood - (Escalation price) – clarification requested -Reg.

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Koothambalam work order dated August 18, 2010.for Rs.0.33 crore.  
iii) Non-tendered items works as an additional expenditure sanction dated  
17<sup>th</sup> September 2010 to Chennai engineers for Rs.0.30 crore.  
iv) M/s.CARD-The consulting Architect recommendation vide letter dated  
29<sup>th</sup> October 2010 as an additional rate for teakwood

We have received your letter cited in reference iv above. In this connection you are requested to give the justification for additional rate of Rs.18, 500/- per cum, involving an additional outgo of funds to the extent of Rs.7.50 lakh with the relevant vouchers and for quality and quantity of woods to be used, revised specification, rate analysis and comparison. Based on the justification received, this may be re-looked into and approval obtained. (X)

This is issued the approval of competent authority.

*The need for the*

Engineer officer.

(X) Working sheet giving item wise implication of the increased cost may be given too.

*Deputy Director may please see before issue.*

*Key*

*8/10*  
*EO*

*8/12/10*  
*AD*

*CS*

*00*

(44)

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December 7, 2010

To

M/s.CARD,  
# 10A, 2<sup>nd</sup> Floor, Dhanalakshmi colony,  
1<sup>st</sup> street, Vadapalani,  
Chennai 600 026.

Kind Attention. Architect Shri.Ravi Niilakantan

- Sub: a) Additions, Alterations & Civil works for the Koothambalam  
b) Roof board insulation with Anutone boards fixing work - Koothambalam  
Additional rate for Teakwood - (Escalation price) – clarification requested -Reg.

- Ref.:i) Additions, Alterations & Civil works for the Koothambalam work order  
Letter dated June 17, 2010 to M/s.Chennai Engineers for Rs.2.19 crore  
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Koothambalam work order dated August 18, 2010.for Rs.0.33 crore.  
iii) Non-tendered items works as an additional expenditure sanction dated  
17<sup>th</sup> September 2010 to Chennai engineers for Rs.0.30 crore.  
iv) M/s.CARD-The consulting Architect recommendation vide letter dated  
29<sup>th</sup> October 2010 as an additional rate for teakwood

We have received your letter cited in reference (iv) above. In this connection you are requested to give the justification for additional rate for teakwood items for Rs.18, 500/- per cum, with the relevant vouchers for the revised quality, the need for the revised specification with analysis and comparison. The working sheets giving item wise implication of the increased cost may be given too.

This is issued the approval of competent authority.

Engineer officer.

Deputy Director may please see before issue.

8/10  
SEQ

AO

CAO

Deputy Director



ग्यां वं मः

## Kalakshetra Foundation

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December 7, 2010

To

M/s.CARD,  
# 10A, 2<sup>nd</sup> Floor, Dhanalakshmi colony,  
1<sup>st</sup> street, Vadapalani,  
Chennai 600 026.

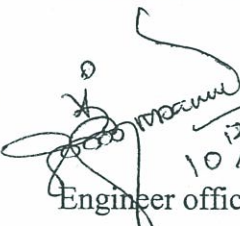
Kind Attention. Architect Shri.Ravi Nilakantan


Sub: a) Additions, Alterations & Civil works for the Koothambalam  
b) Roof board insulation with Anutone boards fixing work - Koothambalam  
Additional rate for Teakwood - (Escalation price) – clarification requested -Reg.

Ref.:i) Additions, Alterations & Civil works for the Koothambalam work order  
Letter dated June 17, 2010 to M/s.Chennai Engineers for Rs.2.19 crore  
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Koothambalam work order dated August 18, 2010.for Rs.0.33 crore.  
iii) Non-tendered items works as an additional expenditure sanction dated  
17<sup>th</sup> September 2010 to Chennai engineers for Rs.0.30 crore.  
iv) M/s.CARD-The consulting Architect recommendation vide letter dated  
29<sup>th</sup> October 2010 as an additional rate for teakwood

We have received your letter cited in reference (iv) above. In this connection you are requested to give the justification for additional rate for teakwood items for Rs.18, 500/- per cum, with the relevant vouchers for the revised quality, the need for the revised specification with analysis and comparison. The working sheets giving item wise implication of the increased cost may be given too.

This is issued the approval of competent authority.

  
10/12/10.  
Engineer officer.

  
10/12/2010 - 11.05 AM.  
(D. Ra. Jayakumar)

46

Founder: Smt Rukmini Devi  
Chairman: Justice Sri S. Mohan  
Director & Secretary: Ms. Leela Samson



E-mail: admin@kalakshetra.in  
Phone: +91-(0)44-24520836/4057/1844  
Fax: +91-(0)44-24524359

Tiruvanmiyur, Chennai 600 041, India  
www.kalakshetra.in

The above said point need to be clarified, after receiving the reply from M/s.CARD, the additional expenditure towards cost of additional rate for teak wood (escalation) may be submitted to works committee for approval.

*J. Namach*  
AO 20.1.11

*[Signature]*  
EO 20/11

*[Signature]*  
AO 21/1/14

Deputy Director

DIRECTOR

*Calat*  
24/11

(47)

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- Sub: a) Additions, Alterations & Civil works for the Koothambalam  
 b) Roof board insulation with Anutone boards fixing work - Koothambalam  
 Additional rate for Teakwood - (Escalation price) – clarification requested -Reg.

- Ref.:i) Additions, Alterations & Civil works for the Koothambalam work order Letter dated June 17, 2010 to M/s.Chennai Engineers for Rs.2.19 crore | Page 10,11  
 ii) Roof board insulation with Anutone board fixing work for the Koothambalam work order dated August 18, 2010.for Rs.0.33 crore. | Page 22,21  
 iii) Non-tendered items works as an additional expenditure sanction dated 17<sup>th</sup> September 2010 to Chennai engineers for Rs.0.30 crore. | Page 23  
 iv) M/s.CARD-The consulting Architect recommendation vide letter dated 29<sup>th</sup> October 2010 as an additional rate for teakwood | Page 33  
 v) Clarification note sent to M/s.CARD on December 7, 2010. | Page 44  
 vi) Justification note received from M/s.CARD, dated 29.12.2010. | Page 59+79

The additions, alterations & civil works and Roof board insulation with Anutone boards fixing for the Koothambalam in the Kalakshetra Foundation was awarded to M/s.Chennai Engineers at a total cost of Rs.2,19,09,515/- and Rs.32,71,750/- respectively with terms stating that the basic cost of timber to be used for the work, quoted in the tender will remain valid till completion of the work, and any variation in the basic cost already quoted by , should be allowed, only with prior approval from the work committee.. In addition to that an additional expenditure sanction was obtained to meet out the Non – tendered items for the above works entrusted to M/s.Chennai Engineers at a total cost of Rs.30,21,750/- assuming that 12% the total awarded value of Rs.2,51,81,265/-

| Page 10

Please refer to the letter above cited reference iv), the Consulting Architect Shri.Ravi Nilakantan – M/s.CARD has given the note for seeking the approval for an additional rate for Teakwood from the basic rate Rs.3000/cft of Rs.524/cft.

| Page 33

In this connection. Kalakshetra Foundation had sent the letter to M/s.CARD, vide reference v cited above, stating that ***you are requested to give the justification for additional rate for teakwood items for Rs.18, 500/- per cum, with the relevant vouchers for the revised quality, the need for the revised specification with analysis and comparison. The working sheets giving item wise implication of the increased cost may be given too.***

| Page 33

48





Works kalakshetra &lt;works@kalakshetra.in&gt;

## Koothambalam - vitiation statment and wood cost addition reg

Works kalakshetra &lt;works@kalakshetra.in&gt;

Tue, Nov 22, 2011 at 3:50 PM

To: ravi &lt;card@vsnl.com&gt;

Cc: Director Kalakshetra &lt;director@kalakshetra.in&gt;, d dd &lt;dd@kalakshetra.in&gt;

Bcc: AO Kalakshetra &lt;ao@kalakshetra.in&gt;, CAO Kalakshetra &lt;cao@kalakshetra.in&gt;

Dear sir,

Please refer to my email dated 5th November 2011, wherein among other things, it was stated that working sheets on vitiation statement for the wood items need to be furnished in details by you, However in your subsequent letter dated 9th November 2011 you were quoting your earlier emails dated 18th may 2010, 16th June 2010 and 29th October 2010 on the subject.

On scrutinising of these letters, it is found that the vitiation statement envisaged in our letter dated 5th November 2011 was not fully satisfied with the data available in your letter quoted by you.

A vitiation statement is prepared for the executed quantities or the anticipated quantities as per the rates of all the tenderers including the lowest renderer to see if decision to award to a contractor who was L1 as per the tendered quantities has been vitiated or otherwise. In other words due to variation of quantities, it is quite possible that as per final quantities of the work the second lowest actually becomes the first lowest due to multiplicity of rates in our tendering system where we have a number of schedules/items and contractor quotes different rates for each schedule/items

The concept of vitiation statement was fully appraised you in our meeting held on 5.11.2011. It is to be appraised to you again that '*vitiation statement is a statement prepared by comparing details from all the bidders on rate / quantity taking in to account the deviation in quantity / rate as in evident at the time of preparation of vitiation statement*'. This means the reassessed quantity for the wood items along with the revised rate if any required for the completion of work of wood items need to be compared among the all the original bidders, including L1. It is to be brought out clearly that in spite of the increased quantity and rate by L1, he still remains L1.

The working along with the recommendation may please be sent early. Any help in compiling may be got from me also. This need to be done urgently to pass any pending bills due to variation in wood cost.

Further the justification for increase in wood cost such

- Change in wood material specification
- Tabulation details with qty of wood purchased and used for the work as per the standard method of calculation, anticipating the completion of work.

Thanking you

yours faithfully,

V.Srinivasan



**Points discussed/Action to be taken at the meeting held at Kalakshetra Foundation on 23/02/2011 at 3.00 pm**

**Members Attended:**

1. Mr.Karunaker K.Menon, Dy.Director, Kalakshetra Foundation
2. Mr.T.S.Murthi, Chief Accounts Officer, Kalakshetra
3. Mr.Ramachandran, Administrative Officer, Kalakshetra
4. Mr.Srinivasan, Engineer, Kalakshetra.
5. Mr.Ravi Nilakandan, CARD
6. Mr.Panneerselvam, Chennai Engineers
7. Mr.Jayakumar, CARD
8. Mr.Prasanna, Unimech Systems (Chennai) Pvt.Ltd.

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1. Mr.Srinivasan and Mr.Panneerselvam along with Mr.Jayakumar reconciled item-wise payment of bill amount outstanding, and the statement as well as excess operation items above 25% of the tendered quantity. The statement made by Mr.Srinivasan was found to be correct and accepted.

The following pending items were discussed and following action taken

Sl.No.	Description	Action to be taken by
1	The total amount of bills pending was: a) Material at site advance – Rs.15.62 lakh ✓ b) Excess operation above 25% above items – Rs.6.74 lakh (Subject to 10 below) ✓ c) Non-tendered items – Rs.5.67 lakh (Subject to 3 below) ✓ d) Carparking area - Rs.2 lakh (Subject to 2 below) ✓	Mr.Srinivasan, Mr.Jayakumar & CARD
2	Regarding Parking Area measurement details to be given to clear the bill amount of Rs.2 lakh (approx) ✓	CARD & Mr.Panneerselvam
3	The non-tendered items bill pending for Rs.5.67 lakh based on the clarification received on the rate analysis from Mr.Pannerseelvam will be finalized.	Mr.Panneerselvam & CARD
4	HVAC bills pending for Rs.22 lakh - Mr.Ravi Nilakandan stated that a revised bill will be given by Electrical Contractor based on the items so far recorded in the measurement book along with the updated measurement book in the prescribed format. This will be given by the contractor within a day.	CARD & Mr.Prasanna
5	A certificate from Mr.Panneerselvam that he has not claimed any bill from the HVAC contractor to be submitted for processing the bill with regard to scaffolding charges	Mr.Panneerselvam

51



4. During work progress, in consultation with the clients it was felt that Burma teak had been used in the existing Koothambalam and **only** similar species or quality of wood should be used for the restoration of Koothambalam. Accordingly the purchase of wood was monitored. As per ltr. dt.29.12.2010 the monitored results were provided.
5. An additional rate of Rs.521/cft was recommended after monitoring wood purchases by the cow, architect and the clients. (ref. ltr.29.12.2010).
6. It was also principally agreed amongst all concerned that wood quality will be retained as Burma teak and additional cost will be provided to the vendor from the basic rate of rs.3000.00/cft.
7. It is our firm belief that there is no VITIATION amongst the vendors' on wood items.

Regards,

  
Ravi Nilakantan



# CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

RM  
7/12/2011

2011.11.28.

Dear Sri. Srinivasan,

In continuation to our various mails and letters, please note the following:

- For tender item 124 (max. qty.) ref. table below, note that L1 Ms. Chennai engineers have quoted basic rate of Rs. 3000.00/cft as wood cost. The basic cost of wood of L2 and L3 are Rs.1500.00/cft and Rs. 2000.00/cft respectively. Also note that the sub total of these items L2 is 13% lower than L1 and L3 is 30% higher than L1.

	Basic wood cost	conversion & OHP	Total
L1	1,05,942.00	44,058.00	1,50,000.00
L2	52,971.00	1,00,952.00	1,53,923.00 &
L3	70,628.00	1,45,621.00	2,16,249.00

ie. L1 has quoted the maximum wood cost and least for conversion & OHP.

28th nov 2011		Chennai Engineers		Classic		Disba					
Koothambalam - Additions, Alterations & Civil works ----- COMPARATIVE STATEMENT											
124	6.5	Providing, fabricating and fixing in partition selected quality seasoned and chemically treated wood work in frames of false ceiling, partitions, etc., complete: 2nd class Deodar wood.	Cum	432042.00	64469.00	715000	110000.00	941947.5	144915.00	390227.50	60035.00
125	225	Providing and fixing wooden frame with 50 mm x 50 mm battens, fixed at 600 mm centre to centre (both ways). Allau far zaliqum treatment to the timber framework: 2nd class CP teak wood	Sam	197455.75	879.47	787500	3500.00	580950	2592.00	455175.00	2023.00
126	20	Providing, fabricating and fixing in partition selected quality seasoned and chemically treated straight wood work in trusses, rafters, runners, posts, struts, wall plates, etc of size and profile in inclined truss including encasing in concrete members with holding down bolts, fixing accessories and all incidental work complete. 2nd class CP teak wood	cum	1525440.00	76772.00	3000000	150000.00	4324980	216249.00	3078460.00	153923.00
(sub total of items 124,125 & 126)						4,502,500.00		5,847,877.50		3,923,862.50	
<b>Floors and Windows</b>											
<b>Wooden frames</b>											
134	2.5	Providing, fabricating and fixing in partition selected quality seasoned & chemically treated wood work in frames and sub frames of doors, windows, clerestory windows and other frames, straight teak & profile with mitre joints, including fixing to supports with through expansion bolts & hold fasts or other fixing accessories, complete: 2nd class CP teak wood	Cum	252794.98	101117.99	425000.00	170000.00	454912.5	181965.00	349940.63	129976.25
<b>Tender Grand Total</b>				18,535,584.92		21,909,505.00		27,879,378.00		2,833,957.63	
										after 5% rebate	
										2,692,259.75	
						<b>L 1</b>		<b>L 3</b>		<b>L 2</b>	
Basic rate of wood considered by vendor/cft							3000.00			2000.00	1500.00
Basis Rate of wood considered by vendor/cu.m							105,942.00			70,628.00	52,971.00

- With regard to the wood quality, our letter dt. 18<sup>th</sup> may 2010 "wood basic rate is retained if site condition demands upgrade of wood specifications" basic wood cost retained as rs. 3000.00/cft.



To

18.1.2012

M/s Kalakshetra foundation  
Thiruvanmiyur,  
Chennai-41.

Kind atten. Mr. Srinivasan (Engineer)

Sub : Koothambalam- Additions , Alterations and Civil work in  
Kalakshetra Foundation.

Reg: Wood procurement.

Dear Sir,

This is to get your notice that we have been procuring wood at a consistent rate derived at the beginning of the project (ie) Aug 2010.

We have retained the cost till dec.2011 (ie) almost 15 months.

Our extra rates allowed by the Architect are pending clearance from  
M/s Kalakshetra.(bill.no.5 and part,dt.5.09.2011)

Please note that the market rate of Burma teak has varied during this period  
from Rs.3500/- to 4000/- plus Tax.

Our rates approved by Architect is Rs.3527/- for the last 15 months.

Our present requirement to complete the pending wood work is about 175cft,  
we are unable to procure the materials without any clearance from you.

The project will be further delayed, if the decision is kept pending.

This is for your kind information, record and file.

Thanking you,

For Chennai Engineers

(V.PANNEER SELVAM)

Handwritten notes and signature: 527, 720, 400, 815, 912, and a signature.



Works kalakshetra <works@kalakshetra.in>

---

## Wood Rate Analysis by Chennai Engineers

---

Card Chenai <card.chennai@gmail.com>

Mon, Feb 6, 2012 at 11:56 AM

To: d dd <dd@kalakshetra.in>

Cc: Director Kalakshetra <director@kalakshetra.in>, Works kalakshetra <works@kalakshetra.in>

Dear Sri. Karun,

Enclosed is the Rate Analysis of vendor during negotiation and before award of works.

Regards,

Ravi Niilakantan

Centre for Architectural Research & Design

#10A, First street, Dhanalakshmi Colony,

Vadapalani, Chennai - 600026.

INDIA.



Wood Rate Analysis by Chennai Engineers.xlsx

14K

56

Phone 28445030/28445923

**N.K.AHAMMED**

TIN NO:33630800383

Grams "BEST WOOD"

TIMBER MERCHANTS AND SAW MILL OWNERS

CST. NO.39797

Fax 28445294

73-77, DR NATESAN ROAD

E-Mail n.k.ahamed@gmail.com

CHENNAI-600 005.

AREA - 0/4/1

Ref:0000488

QUOTATION

Dated 06/02/2012

To,  
Mr Ravi Nelakanda  
Chennai

Dear Sir,

We are pleased to quote our lowest rates for the following items,

MX Grade

**Burma Teak**

	Upto 7 feet	Above 8 feet
4 x 2 ½	Rs 4050/-per cft	Rs 5200/-per cft
4 x 2	Rs 4150/-per cft	Rs 5500/-per cft
5 x 1 ½	Rs 4200/-per cft	Rs 5500/-per cft
3 x 1 ½	Rs 4300/-per cft	Rs 5500/-per cft
	Up to 6	Up 7
10 x 1	Rs 5500/-per cft	
12 x 1	Rs 5800/-per cft	

NOTE :-

- Vat 14.5 % Extra
- L C 5 % Extra
- Machine Charges Extra ( Thattu, Plaining , Guadi )

Regards,

T.P.Shakeel- 9841032250

For.N.K.AHAMMED

57





Works kalakshetra &lt;works@kalakshetra.in&gt;

## Wood cost

Card Chenai &lt;card.chennai@gmail.com&gt;

Wed, Feb 8, 2012 at 2:52 PM

To: d dd &lt;dd@kalakshetra.in&gt;

Cc: Director Kalakshetra &lt;director@kalakshetra.in&gt;, Works kalakshetra &lt;works@kalakshetra.in&gt;

Dear Sri. Karun,  
I have attached 2 quotations from good suppliers.

The rates quoted are the depot rates for timber.

TW is extensively used in this project.

The vendor has delivered reasonable quality of work and has executed the works at various heights.  
ie. from 10' height upto 50' height.

Invariably, the material supplied at site are above 8' lengths.

Ms. Chennai engineers have quoted the **SAME** rates for TW members, Planks etc. (normally planks and longer lengths have different rates)

The vendor has provided all the purchase bills. We can arrive at a reasonable price with the vendor.

Do let me know, when we can close this issue with the vendor.

Material and labour costs are fluctuating. We should close this issue to avoid escalations.

Regards,

Ravi Niilakantan  
Centre for Architectural Research & Design  
#10A, First street, Dhanalakshmi Colony,  
Vadapalani, Chennai - 600026.  
INDIA.

From: N.S. AHAMMED  
To: d dd  
Subject: Wood cost

Dear Sir,

As per your request, I have attached 2 quotations for your reference.

Quotation 1: 192K

Quotation 2: 192K

Thank you for your interest.

N.S. AHAMMED

quotation.jpg  
192K

58

## Status of Koothambalam work

Ref: sms of Director

M/s.Chennai Engineers have been repeatedly <sup>ed</sup> delaying work stating some reasons or the others including delay in payment. However, the payments have been made on time - sometimes even relaxing the existing contractual clauses to ensure the speedy work. Even then, the pace of the work rarely picked up and contractor immediately found fault with others issues or agencies involved in koothambalam work.

Currently, he wants payment to be made on "cost escalation" in wood prices to be reimbursed to him. However, on closer scrutiny it is clear stated that now he is raising the issue of change in material specification of wood i.e. the tender schedule items were supposed to be materialized by 2<sup>nd</sup> class CP teak wood, whereas Burma teak wood has been used. The change in material specification is a serious issue and normally not permitted as per the GCC - General Contract Conditions (Rule 204).

No such proposal has been forwarded to this office by either M/s.CARD or M/s.Chennai Engineers. Neither have they indicated on whose approval nor direction such a change in specification had been carried out. Now they state that the same has been done as per oral instructions of Director. The change in material specification as per the contract cannot normally be admitted especially, in view of work contract order where currently it is mentioned wood specification should not be altered. However, to ensure that the work should not be held up, we are forced to explore the possibility whether any methodology could be admitted for considering the change in specification. M/s. CARD has not yet come forth with a methodology which would be transparent, logical and in accordance with rule, guiding the contractual payment.

If at all we consider it, a comprehensive proposal for change in material specification that too 'POST FACTO' needs to be put up for consideration of the Works Committee

We have instructed them to put forward the methodology and procedure for the same . After which the matter has to be examined by the administration and approval from the Works Committee has to be taken.

*J. Ramachandran*

AO

CAO

DEPUTY DIRECTOR

DIRECTOR

*Culaf*  
28/2

*[Handwritten signature]*  
EO

*[Handwritten signature]*

*[Handwritten mark]*  
59



Works kalakshetra &lt;works@kalakshetra.in&gt;

## Koothambalam - wood cost - Reg.

Card Chenai &lt;card.chennai@gmail.com&gt;

Wed, Feb 15, 2012 at 3:05 PM

To: Works kalakshetra &lt;works@kalakshetra.in&gt;

Cc: d dd &lt;dd@kalakshetra.in&gt;, Director Kalakshetra &lt;director@kalakshetra.in&gt;

Dear Sri. Srinivasan,

Quote from Ms. Balaji Timber was forwarded on the 15.02.2012.

Regarding the wood cost:

1. Ref:Tender item 124 & 126 - Tender rates quoted are for 2nd quality CP teak.
2. Specific sizes of wood was not provided and the items are payable in **Cu.m** (volume of wood used) and hence rate analysis on volume.
3. Vendor Ms. Chennai Engineers were the lowest bidder and they had quoted Rs.3000/cft (the highest) as basic rate for wood.
4. During the initial stages of work at site, it was observed that the existing wood at the Koothambalam was Burma teak
5. In consultation with the client, it was decided that only **Burma teak will be used** in the Koothambalam complex.
6. Necessary instructions were issued to the vendor, to procure Burma teak logs and size the timber. Most of the timber work executed are above 8' length.
7. Variation in wood cost was **agreed as payable extra** by the client.
8. Monitoring was to be done for the 1st TEN purchases, on the site, on the procurement of wood, and rates arrived as Rs.3521/ cft (ie. Rs 521/cft extra) payable to vendor.
9. The clients were informed about an additional cost implication of @ Rs.9lacs on this item.(5-6 lacs for tender qty. 27Cu.m) + @3 lacs (qty.12 cu.m) for anutone roof works.
10. Approx. wood qty. required is +- 50cu.m. Up to 9th running bill @ 47 Cu.m is used.
11. More wood will be require for Wooden flooring, Cladding works, basement roof and Proscenium cladding works.
12. All vouchers of wood procurement are provided to you along with the bills.

This item has been kept pending for a long time and at this stage the vendor is finding it difficult to proceed with the work.

Work from Jan 10th 2012 is at snails pace.

The vendor is unable to retain the rates of all items of work, specially the wood item.

Reasonable cost escalations have to be provided to the vendor, due to delays.

I will appreciate an early closure.

Regards,

[Quoted text hidden]

--

Ravi Nilakantan  
Centre for Architectural Research & Design  
#10A, First street, Dhanalakshmi Colony,  
Vadapalani, Chennai - 600026.  
INDIA.

## Status of Koothambalam work

Ref: sms of Director

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If at all we consider it, a comprehensive proposal for change in material specification that too 'POST FACTO' needs to be put up for consideration of the Works Committee

We have instructed them to put forward the methodology and procedure for the same . After which the matter has to be examined by the administration and approval from the Works Committee has to be taken.

*J. Ravich*  
AO

CAO

DEPUTY DIRECTOR

DIRECTOR

*Culaf*  
28/2

*[Handwritten signature]*  
AO

(61)

21/21



**ESTIMATE**



26591613  
26590593

**RAVI WOOD INDUSTRIES**

Importers, Wholesalers & Retailers : Teak Wood Logs & Sizes  
27, G.N.T. Road, Puzhal, Chennai - 600 066.

Date : 20/11/10

M/s Chennai Engineers

4x3 x 8.0 } 9.0 }	0.1 x 0.075 x 2.59	39 Pcs	→ 7.58
9x1 x 8.0 } 9.0 }	0.23 x 0.025 x 2.59	30 Pcs	→ 0.45
9x1 x 8.0 } 4.0 }	0.025 x 0.05 x 2.43	203 Pcs	→ 0.62
7.0 } 8.0 }		60 Pcs	→ 0.09
		135 Pcs	→ 0.39
1/4 x 3/4 x 2000 Pcs	0.03 x 0.020 x 2.13		→ 0.39
6.0 to 8.0 } 3.0 to 4.0 }		20 Bundles	→ 0.18
<b>Total Pcs</b>		<b>467</b>	<b>2.88</b>

50.00
38.10
25.00
25.00
25.00
47.50
31.20
48.80
57.50
27.60

J. Na. Raju



Calat

SUBJECT TO CHENNAI JURISDICTION

20  
60

No. 33101080956  
CST No. 620439/3-5  
Area Code No. : 0 5 5

**CREDIT BILL**

Phone : 26591613  
Telefax : 26590593



**RAVI WOOD INDUSTRIES**

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER

No.27, G.N.T Road, Puzhal, Chennai - 600 066.

To  
M/s. CHENNAI ENGINEERS  
NO. 4/69 A, IIND CROSS STREET,  
SREENIVASA NAGAR, KOLATHUR  
CHENNAI 600 099  
DELIVERY AT : THIRUVANMIYUR SITE

No : 335 Date : 22/11/10  
TIN No. : 33951367172  
CST No. :  
Lorry / LR No. : TN 2 3 3 6 3 7

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1	<b>IMPORTED TEAK ROUND LOGS</b> <b>BURMA TEAK</b>				
	21 - 26.00 x 5.80	1			52.20
	38 - 18.00 x 6.70	1			48.80
	72 - 21.00 x 4.70	1			27.60
		<u>3</u>			<u>128.60</u>
		3	3.642	88276.77	321504.00
	VAT@12.5%				40188.00
	CUTTING CHARGES				361692.00
					9645.00
	LOADING CHARGES				371337.00
					640.00
	TRANSPORT CHARGESS				371977.00
					1800.00
					373777.00
	E.&O.E.			TOTAL	373777.00

B. 102629-595/03  
B. 2806.119/04

Three Lakh Seventy Three Thousand Seven Hundred and Seventy Seven Only  
Rupees

Receiver's Signature 	<b>TERMS &amp; CONDITIONS</b> Interest @ 24% per annum will be charged if this bill not paid within 15 days Goods once sold cannot be taken back. We do not hold responsibility for damage or shortage in transit.	For <b>RAVI WOOD INDUSTRIES</b>  Authorised Signatory
--------------------------	---	---

B. Na. Rajend

63  
C. Lalal

19/61

Handwritten notes and scribbles at the top of the page.



26591613  
26590593

### WOOD INDUSTRIES

Wholesalers & Retailers : Teak Wood Logs & Sizes  
27, G.N.T. Road, Puzhal, Chennai - 600,066.

Date : 10/11/2010

M/s. Chennai Engineers  
B.T. Cut Size

4 x 2 1/2 x 8.0 } 26 Pcs  
                          9.0 }

1 3/4 x 1 3/4 x 8.0 } 168 Pcs  
                          9.0 }

1 3/4 x 1 x 8.0 } 138 Pcs  
                          9.0 }

1 1/4 x 3/4 x 8.0 76 Pcs  
                          5.0 51 Pcs

Total Pcs 459

T. No. Required

1.856

(69)

Carbal

18.  
62

SUBJECT TO CHENNAI JURISDICTION **IX**

No. 33101080956  
TIN No. 620439 / 3-5-93  
CodeNo. : 0 5 5 **TIN No: 33101080956**

Phone : 26591613  
Telefax : 26590593

**CREDIT BILL**



**RAVI WOOD INDUSTRIES**

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER.  
No.27, G.N.T Road, Puzhal, Chennai - 600 066.

<b>To</b> <b>M/s. CHENNAI ENGINEERS</b> <b>NO. 4/69 A, IIND CROSS STREET,</b> <b>SREENIVASA NAGAR, KOLATHUR</b> <b>CHENNAI 600 099</b> <b>DELIVERY AT : THIRUVANMIYUR SITE</b>	No	: 323	Date	10/11/10
	TIN No.	: 33951367172		
	CST No.	:		
	Lorry / LR No.	: TN 2 0 A 2 9 8 6 7		

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1	<b>IMPORTED TEAK ROUND LOGS</b> <b>BURMA TEAK</b>				
	40 - 24.00 x 4.70	1			31.50
	59 - 16.00 x 5.00	1			25.00
	66 - 18.00 x 4.11	1			27.20
		<u>3</u>			<u>83.70</u>
		3	2.370	88294.02	209248.00
	VAT@12.5%				26156.01
	TRANSPORT CHARGE				235404.01
					1500.00
	CUTTING CHARGES				236904.01
					6278.00
	LOADING CHARGES				243182.01
					419.00
					243601.01
	Rounding Off				-0.03
	<b>TOTAL</b>				<b>243601.00</b>

In respect of the goods covered here in this invoice, no credit of additional duty of customs levied under sub section (5) of section 3 of the customs Tariff Act, 1975, shall be admissible.

B-102785-236 / m3  
B-2910.53 / m3

Rupees Two Lakh Fourty Three Thousand Six Hundred and One Only

Receiver's Signature 	<b>TERMS &amp; CONDITIONS</b> Interest @ 24% per annum will be charged if this bill not paid within 15 days Goods once sold cannot be taken back. We do not hold responsibility for damage or shortage in transit.	For <b>RAVI WOOD INDUSTRIES</b>  Authorized Signatory
--------------------------	---	---

T. No. (Signature)

(65)

(Signature)



17  
63



**ESTIMATE**



26591613

26590593

# RAVI WOOD INDUSTRIES

Importers, Wholesalers & Retailers : Teak Wood Logs & Sizes

27, G.N.T. Road, Puzhal, Chennai - 600 066.

Date : 30/10/10

M/s. Chennai EnSiream  
BFI

4 x 3 x 11.0 80 Pes

10 x 3/4 x 11.0 9 Pes

12 x 1 x 7.0 7 Pes

2 x 1 1/2 x 2.0 }  
6.0 } 120 Pes  
11.0 }

1 1/2 x 1 1/2 x 3.0 }  
4.0 } 64 Pes  
10 }

1 1/2 x 1 x 3.0 }  
10 } 426 Pes  
11 }

Total 5 706 Pes

3.98 ?

Received on  
11/11/2010.  
T. Ra. Bayan

(66)

Calat

VIII

SUBJECT TO CHENNAI JURISDICTION

16  
64

TIN No. 33101080956  
CST No. 620439 / 3-5-93  
Area Code No. : 0 55

CREDIT BILL

Phone : 26591613  
Telefax : 26590593



# RAVI WOOD INDUSTRIES

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER

No.27, G.N.T Road, Puzhal, Chennai - 600 066.

To  
M/s. CHENNAI ENGINEERS  
NO. 4/69 A, HIND CROSS STREET,  
SREENIVASA NAGAR, KOLATHUR  
CHENNAI 600 099  
DELIVERY AT: THIRUVANMIYUR SITE

No : 305 Date: 30/10/10  
TIN No. : 33951367172  
CST No. :  
Lorry / LR No. : T N 2 3 3 6 3 7

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1	<b>IMPORTED TEAK ROUND LOGS</b> <b>BURMA TEAK</b>				
	23 - 28.00 x 4.90	1		39.50	
	37 - 18.00 x 6.00	1		40.50	
	44 - 20.00 x 4.60	1		25.30	
	62 - 17.00 x 4.10	1		24.80	
	9 - 28.00 x 5.20	1		46.70	
		<b>5</b>	<b>5.006</b>	<b>88294.05</b>	<b>442000.00</b>
				VAT@12.5%	55250.00
				TRANSPORT CHARGES	497250.00 1800.00
				LOADING CHARGE	499050.00 884.00
				CUTTING CHARGES	499934.00 13260.00
					513194.00
	E.&O.E.			TOTAL	513194.00

Rs. 102515.781 / 103  
Rs. 2902.896 / 103

Rupees Five Lakh Thirteen Thousand One Hundred and Ninety Four Only

Receiver's Signature 	<b>TERMS &amp; CONDITIONS</b> Interest @ 24% per annum will be charged if this bill not paid within 15 days Goods once sold cannot be taken back. We do not hold responsibility for damage or shortage in transit.	For <b>RAVI WOOD INDUSTRIES</b>  Authorised Signatory
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P. No. Dayal

67

Dayal

15.  
65

VII

ESTIMATE

26591613  
26590593

# RAVI WOOD INDUSTRIES

Importers, Wholesalers & Retailers : Teak Wood Logs & Sizes  
27, G.N.T. Road, Puzhal, Chennai - 600 066.

Date : 15/10/10

M/s. Chennai Engineering  
B/T Cut Size.

15 x 6 x 7.0	S	0.4 x 0.15 x 2.1	⇒ 0.13
5 x 5 x 7.6	1	0.13 x 0.13 x 2.28	⇒ 0.038
1.6	1		⇒ 0.008
18 x 1 x 7.0	1	0.46 x 0.025 x 2.1	⇒ 0.024
3 x 1.2 x 7.0	62	0.175 x 0.04 x 2.1	⇒ 0.39
1.2 x 0.75 x 7.0	131	0.04 x 0.04 x 2.1	⇒ 0.44

(P. Na. Rajasekar)

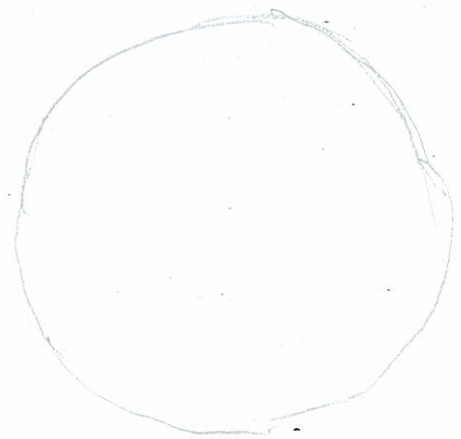
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CHENNAI JURIS

EDIT BILL  
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CHANTS FC  
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E.&O.E.

Rupees One Lakh Sixty Thousand Ninety

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VII

SUBJECT TO CHENNAI JURISDICTION

TIN No. 33101080956  
 CST No. 620439 / 3-5-93  
 Area Code No. : 0 SEIN No: 33101080956

Phone : 26591613  
 Telefax : 26590593



**CREDIT BILL**  
**RAVI WOOD INDUSTRIES**

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER  
 No.27, G.N.T Road, Puzhal, Chennai - 600 066.

To M/s. CHENNAI ENGINEERS NO. 4/69 A, HIND CROSS STREET, SREENIVASA NAGAR, KOLATHUR CHENNAI 600 099 DELIVERY AT: THIRUVANMIYUR SITE	No	: 282	Date	15/10/10
	TIN No.	: 33951367172		
	CST No.	:		
	Lorry / LR No.	: TN 20 AR 1708		

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1	IMPORTED TEAK ROUND LOGS BURMA TEAK				
	4 - 30.00 x 5.50	1		55.00	
		1		55.00	
		1	1.557	88290.74	137504.00
	AT 12.5%				17188.00
	UTTING CHARGE				154692.00
					4125.00
	LOADING CHARGE				158817.00
					275.00
	TRANSPORT CHARGE				159092.00
					1000.00
					160092.00
	E.&O.E.			TOTAL	160092.00

?  
 $(\frac{65}{4}) \times 30$

Rs. 102820.809  
 Rs. 2911.53674

Rupees One Lakh Sixty Thousand Nine<sup>two</sup> Only

Receiver's Signature 	<b>TERMS &amp; CONDITIONS</b> Interest @ 24% per annum be charged if this bill not paid within 15 days Goods once sold cannot be taken back. We do not hold responsible for damage or shortage in transit.	For <b>RAVI WOOD INDUSTRIES</b>  Authorised Signatory
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T. Na. Jayaram

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O CHENNAI JUR

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**DD INI**

MERCHANTS FO  
ad, Puzhal, Che

VI

B/T CUT SIZES 28/09/2010

4.00	3.00	11.25	54	0.11 x 0.075 x 3.43	⇒ 1.39
4.00	3.00	10.00	18		⇒ 0.41
2.75	1.75	8.00	17	0.07 x 0.045 x 2.43	⇒ 0.13
2.75	1.75	6.00	11		⇒ 0.063
2.75	1.75	5.00	5	⇒ 0.023	
2.75	1.75	3.00	6	⇒ 0.017	
2.75	1.75	2.00	4	⇒ 0.008	
1.75	1.75	7.00	5	⇒ 0.017	0.04 x 0.04
1.75	1.75	11.00	8	⇒ 0.042	
1.75	1.75	10.00	32	⇒ 0.155	
1.75	1.75	6.00	12	⇒ 0.034	
1.75	1.75	2.50	3	⇒ 0.003	
2.00	1.50	11.00	16	⇒ 0.10	
2.00	1.50	10.00	4	⇒ 0.024	
2.00	1.50	8.00	72	⇒ 0.35	
2.00	1.50	7.00	3	⇒ 0.012	
2.00	1.50	6.00	44	⇒ 0.16	
2.00	1.50	4.00	23	⇒ 0.055	
2.00	1.50	5.00	8	⇒ 0.024	
2.00	1.50	2.00	12	⇒ 0.014	
2.00	1.00	10.00	25	⇒ 0.095	
1.75	1.75	10.00	20	⇒ 0.094	

No  
TIN No  
CST No  
Lorry

.20  
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.30  
.40  
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VAT@12.  
CUTTIN  
LOADIN  
TRANSP

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3.08

*S. Na. Raju*

$1\frac{1}{4} \times 3\frac{3}{4}$  Random size  
5 + 6 bundle

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SUBJECT TO CHENNAI JURISDICTION

Phone : 26591613  
Telefax : 26590593

TIN No. 33101080956  
ST No. 620439/3-5-93  
Area Code No. : 0 55

TIN No: 33101080956

CREDIT BILL

**RAVI WOOD INDUSTRIES**



WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER  
No.27, G.N.T Road, Puzhal, Chennai - 600 066.

Date 28/09/10

To  
M/s. CHENNAI ENGINEERS  
NO. 4/69 A, HIND CROSS STREET,  
SREENIVASA NAGAR, KOLATHUR  
CHENNAI 600 099  
DELIVERY AT : THIRUVANMIYUR SITE

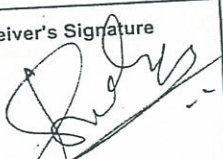
No : 256  
TIN No. : 33951367172  
CST No. :  
Lorry / LR No. : TN 23 3637

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1	IMPORTED TEAK ROUND LOGS <u>BURMA TEAK</u>				
	22 - 23.00 x 5.50	1		42.20	
	26 - 22.00 x 5.20	1		36.70	
	46 - 17.00 x 4.10	1		24.80	
	53 - 20.00 x 4.70	1		26.30	
	56 - 16.00 x 4.10	1		23.40	
		<u>5</u>		<u>153.40</u>	
			5	4.344	88283.61
	VAT@12.5%				47938.00
	CUTTING CHARGE				431442.00
	LOADING CHARGE				11505.00
	TRANSPORT CHARGES				442947.00
					767.00
					443714.00
					1800.00
					445514.00
					0.03
					TOTAL 445514.00

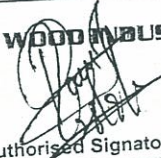
Rs. 102558.47  
Rs. 2904.1057

E.&O.E.

Rupees Four Lakh Fourty Five Thousand Five Hundred and Fourteen Only

Receiver's Signature: 

TERMS & CONDITIONS  
Interest @ 24% per annum will be charged if this bill not paid within 15 days  
Goods once sold cannot be taken back.  
We do not hold responsibility for damage or shortage in transit.

For RAVI WOOD INDUSTRIES  
Authorized Signatory: 

D. La. Rajan (71) Colad

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18.09.2010

B/T CUT SIZES

1.75	1.75	7.00	76	1400	2.00	1.50	7.00	18	328
2.50	1.00	10.00	7	175	2.00	1.50	6.00	1	18
2.50	1.00	8.00	4	80	2.50	1.00	7.00	11	198.5
2.50	1.00	6.00	2	30	2.50	1.00	8.00	6	120
2.00	2.00	10.00	32	1280	2.50	1.00	5.00	1	10.5
2.00	2.00	7.00	45	180	2.00	1.00	10.00	2	40
4.00	2.50	9.00	4	360	2.00	1.00	5.00	1	10
4.00	2.50	8.00	37	2760	2.00	1.00	4.00	2	16
4.00	3.00	10.00	28	3360	2.00	1.00	7.00	2	28
2.00	2.00	10.00	13	520	1.25	0.75	3.50	15	49
2.00	2.00	9.00	13	468	1.25	0.75	8.00	40	300
12.00	0.75	10.00	9	510	1.25	0.75	3.50	25	82
9.00	0.75	10.00	4	270	1.25	0.75	5.00	20	280
2.00	1.50	10.00	12	360	1.25	0.75	10.00	30	280
2.00	1.50	9.00	5	135	1.25	0.75	9.00	20	168
1.75	1.75	6.00	7	128	1.25	0.75	7.00	7	45
2.00	1.50	7.00	1	21	1.25	0.75	10.00	40	325
2.00	1.50	5.00	1	15	1.25	0.75	6.00	40	285
2.50	1.00	2.00	2	10	1.25	0.75	5.00	40	180
1.75	1.75	1.50	6	20	1.25	0.75	3.00	84	230
1.75	1.75	4.00	5	61					
1.75	1.75	3.00	6	55					
1.75	1.75	2.00	1	6					
2.00	1.50	4.00	2	24					
2.00	1.50	2.50	1	25					
2.00	2.00	3.00	1	2					

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SUBJECT TO CHENNAI JURISDICTION

33101080956  
 No. 620439 / 3-5-93  
 Area Code No. : 0 55

TIN No: 33101080956

CREDIT BILL

Phone : 26591613  
 Telefax : 26590593



# RAVI WOOD INDUSTRIES

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER

No.27, G.N.T Road, Puzhal, Chennai - 600 066.

To  
 M/s. CHENNAI ENGINEERS  
 NO. 4/69 A, IND CROSS STREET,  
 SREENIVASA NAGAR, KOLATHUR  
 CHENNAI 600 099  
 DELIVERY AT : THIRUVANMIYUR SITE

No : 247 Date : 18/09/10  
 TIN No. : 33951367172  
 CST No. :  
 Lorry / LR No. : TN 0 7 F 6 7 3 9

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1	<b>IMPORTED TEAK ROUND LOGS</b> <b>BURMA TEAK</b>				
	19 - 20.00 x 5.00	1		31.10	
	30 - 15.00 x 6.40	1		37.60	
	42 - 19.00 x 4.60	1		24.00	
	47 - 23.00 x 4.20	1		25.00	
	63 - 20.00 x 4.90	1		28.20	
		<b>5</b>		<b>145.90</b>	
		<b>5</b>	<b>4.132</b>	<b>88392.83</b>	<b>365248.00</b>
	VAT@12.5%				45656.00
	TRANSPORT CHARGE				410904.00
					1700.00
	CUTTING CHARGE				412604.00
					10958.00
	LOADING CHARGE				423562.00
					730.00
					424292.00
	E.&O.E.			TOTAL	424292.00

Rs. 102684.414  
 Rs. 2907.67/m<sup>2</sup>

Rupees Four Lakh Twenty Four Thousand Two Hundred and Ninety Two Only

Receiver's Signature	<p><b>TERMS &amp; CONDITIONS</b></p> <p>Interest @ 24% per annum will be charged if this bill not paid within 15 days          Goods once sold cannot be taken back.          We do not hold responsibility for damage or shortage in transit.</p>	<p>For <b>RAVI WOOD INDUSTRIES</b></p> <p><i>[Signature]</i>          Authorised Signatory</p>
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Paper weight: 100gsm



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**I WOOD**

LE & RETAIL MERCH  
lo.27, G.N.T Road, Pu

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07.09.2010

B/T CUT SIZES

4.00	2.50	10.00	65
4.00	2.50	3.00	1
1.75	1.75	10.00	40
1.75	1.75	8.00	53
1.75	1.75	7.50	45
1.75	1.75	7.00	51
1.75	1.75	6.00	95
1.75	1.75	3.00	13
1.75	1.75	2.00	1
2.00	1.00	7.00	22
2.00	1.00	6.00	21
2.00	1.00	5.00	19
2.00	1.00	3.00	5
1.25	0.75	10.00	40
1.25	0.75	9.00	40
1.25	0.75	7.00	40
1.25	0.75	6.00	40
1.25	0.75	5.00	40
1.25	0.75	4.00	80
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1	34.70
1	28.20
1	54.70
<b>3</b>	<b>117.60</b>

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SUBJECT TO CHENNAI JURISDICTION

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0956  
439 / 3-5-93  
ode No. : 0 5 5  
TIN No: 33101080956

Phone : 26591613  
Telefax : 26590593

CREDIT BILL



# RAVI WOOD INDUSTRIES

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER  
No.27, G.N.T Road, Puzhal, Chennai - 600 066.

To M/s. <b>CHENNAI ENGINEERS</b> NO. 4/69 A, IIND CROSS STREET, SREENIVASA NAGAR, KOLATHUR CHENNAI 600 099 DELIVERY AT: THIRUVANMIYUR SITE	No : <b>231</b> Date : <b>07/09/10</b> TIN No. : 33951367172 CST No. : Lorry / LR No. : TN 1 8 2 3 3 3
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S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1.	<b>IMPORTED TEAK ROUND LOGS</b> <b>BURMA TEAK</b>				
	18 - 23.00 x 4.11	1		34.70	
	43 - 20.00 x 4.90	1		28.20	
	5 - 25.00 x 5.11	1		54.70	
		<b>3</b>		<b>117.60</b>	
			<b>3</b>	<b>3.331</b>	<b>88261.78</b>
	VAT@12.5%				36750.00
	TRANSPORT CHARGE				330750.00
					1600.00
	CUTTING CHARGES				332350.00
					8820.00
	LOADING CHARGES				341170.00
					590.00
					341760.00
	E.&O.E.				
				<b>TOTAL</b>	<b>341760.00</b>

R. 102599.8198  
m<sup>3</sup>  
Rs. 2905.276  
4%

Rupees **Three Lakh Forty One Thousand Seven Hundred and Sixty Only**

Receiver's Signature	<b>TERMS &amp; CONDITIONS</b> Interest @ 24% per annum will be charged if this bill not paid within 15 days Goods once sold cannot be taken back. We do not hold responsibility for damage or shortage in transit.	For <b>RAVI WOOD INDUSTRIES</b>  Authorized Signatory
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Quantities

1 t  
2 t

79  
62

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55

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3.3

15.00

6.6

24.00

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1-9-2010

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B/T CUT SIZES

9.00	0.50	10.00	22
4.00	2.50	10.00	22
4.00	3.00	10.00	4
1.75	1.75	10.00	79
1.75	1.75	9.00	62
1.75	1.75	7.00	55
1.75	1.75	6.00	41
1.75	1.75	5.00	18
1.75	1.75	8.00	110
1.75	1.75	8.50	3
1.75	1.75	2.75	1
1.25	0.75	10.00	26
1.25	0.75	10.00	60
1.25	0.75	6.00	25
1.25	0.75	5.00	71
1.25	0.75	8.00	20
1.25	0.75	3.50	42
1.25	0.75	7.00	24
			685

# 69, II CROSS STRI ..... KULATTUR, CHENNAI - 600 099. ☎ : 26500767, 📠 : 9841038757

Qty = ?

4.00  
5.00

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SUBJECT TO CHENNAI JURISDICTION

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TIN No. 33101080956  
CST No. 620439 / 3-5-93  
Area Code No. : 0 55

TIN No: 33101080956

CREDIT BILL

Phone : 26591613  
Telefax : 26590593



# RAVI WOOD INDUSTRIES

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER  
No.27, G.N.T Road, Puzhal, Chennai - 600 066.

To  
M/s. CHENNAI ENGINEERS  
NO. 4/69 A, IIND CROSS STREET,  
SREENIVASA NAGAR, KOLATHUR  
CHENNAI 600 099  
DELIVERY AT: THIRUVANMIYUR SITE

No : 225 Date : 03/09/10  
TIN No. : 33951367172  
CST No. :  
Lorry / LR No. : TN 18 2333

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1	<b>IMPORTED TEAK ROUND LOGS</b> <b>BURMA TEAK</b>				
	10 - 16.00 x 5.00	1		25.00	
	18 - 20.00 x 4.70	1		26.30	
	42 - 23.00 x 4.11	1		34.70	
	55 - 19.00 x 5.80	1		38.10	
		<b>4</b>		<b>124.10</b>	
			4	3.515	88266.52
	VAT @ 12.5%				38781.00
	TRANSPORT CHARGE				349029.00
					1600.00
	CUTTING CHARGES				350629.00
					9308.00
	LOADING CHARGES				359937.00
					620.00
					360557.00
	E.&O.E.				
				<b>TOTAL</b>	<b>360557.00</b>

Rs. 102576.671 / m<sup>3</sup>  
Rs. 2904.62 / cft

Rupees Three Lakh Sixty Thousand Five Hundred and Fifty Seven Only

Receiver's Signature

**TERMS & CONDITIONS**

Interest @ 24% per annum will be charged if this bill not paid within 15 days  
Goods once sold cannot be taken back.  
We do not hold responsibility for damage or shortage in transit.

For RAVI WOOD INDUSTRIES

Authorised Signatory

77

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SUBJECT TO CHENNAI JURISDICTION

No. 33101080956  
 ST No. 620439 / 3-5-93  
 Area Code No. : 0 55

TIN No: 33101080956

CREDIT BILL

Phone : 26591613  
 Telefax : 26590593



# RAVI WOOD INDUSTRIES

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER

No.27, G.N.T Road, Puzhal, Chennai - 600 066.

To  
 M/s. CHENNAI ENGINEERS  
 NO. 4/69 A, IND CROSS STREET,  
 SREENIVASA NAGAR, KOLATHUR  
 CHENNAI 600 099  
 DELIVERY AT : THIRUVANMIYUR SITE

No : 219 Date 28/09/10  
 TIN No. : 33951367172  
 CST No. :  
 Lorry / LR No. : TN 1 B 2 3 3 3

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1	IMPORTED TEAK ROUND LOGS <u>BURMA TEAK</u>				
	35 - 23.00 x 5.50	1			42.20
	49 - 23.00 x 5.90	1			47.50
	57 - 26.00 x 4.00	1			26.00
		<u>3</u>			<u>115.70</u>
			3	3.275	86287.65
	VAT@12.5%				36156.00
	CUTTING CHARGE				325404.00
					8678.00
	TRANSPORT CHARGE				334082.00
					1600.00
	LOADING CHARGE				335682.00
					578.00
					<u>336260.00</u>
	E.&O.E.			TOTAL	336260.00

in respect of the goods covered here in this invoice, no credit of additional duty of customs levied under sub section (5) of section 3 of the customs Tariff Act. 1975. Shall be admissible.

Rs. 1,02,643.467 / m<sup>3</sup>  
 Rs. 2906.51 / cft

Rupees Three Lakh Thirty Six Thousand Two Hundred and Sixty Only

Receiver's Signature

TERMS & CONDITIONS

Interest @ 24% per annum will be charged if this bill not paid within 15 days  
 Goods once sold cannot be taken back.  
 We do not hold responsibility for damage or shortage in transit.

For RAVI WOOD INDUSTRIES

Authorised Signatory

78

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SUBJECT TO CHENNAI JURISDICTION

TIN No. 33101080956  
 CST No. 620439 / 3-5-93  
 Area Code No. : 0 5 5 TIN No: 33101080956

Phone : 26591613  
 Telefax : 26590593



# CREDIT BILL RAVI WOOD INDUSTRIES

WHOLESALE & RETAIL MERCHANTS FOR ALL KIND OF TIMBER  
 No.27, G.N.T Road, Puzhal, Chennai - 600 066.

To  
 M/s. CHENNAI ENGINEERS  
 NO. 4/69 A, HIND CROSS STREET,  
 SREENIVASA NAGAR, KOLATHUR  
 CHENNAI 600 099  
 DELIVERY AT : THIRUVANMIYUR SITE

No : 216 Date 28/08/10  
 TIN No. : 33951367172  
 CST No. :  
 Lorry / LR No. : TN 4 1 A 9 5 5 9

S. No.	DESCRIPTION	Qty.	Unit (CBM)	Rate	Amount
1 (15) (25) (32) (34)	IMPORTED TEAK ROUND LOGS 19.00 x 5.20 19.00 x 4.80 22.00 x 4.40 16.00 x 5.30	98.80 91.20 96.80 84.90 <u>371.60</u>	3.143	88292.72	277504.00
	VAT @ 12.5%			12.5%	34688.00
	CUTTING CHARGE			3%	312192.00
	TRANSPORT CHARGE			0.5761	8325.00
	LOADING CHARGE			0.2%	320517.00
					1600.00
					322117.00
					555.00
					<u>322672.00</u>
	E.&O.E.			TOTAL	322672.00

in respect of the goods covered here in this invoice, no credit of additional duty of customs levied under sub section (5) of section 3 of the customs Tariff Act, 1975, Shall be admissible.

Rupees Three Lakh Twenty Two Thousand Six Hundred and Seventy Two Only

Receiver's Signature

**TERMS & CONDITIONS**  
 Interest @ 24% per annum will be charged if this bill not paid within 15 days  
 Goods once sold cannot be taken back.  
 We do not hold responsibility for damage or shortage in transit.

For RAVI WOOD INDUSTRIES  
 Authorised Signatory

*V. De Soyance*

79

*Carat*

$\frac{11}{4} \times 5.166$

Add. bill.

4  
76

Amount delivered at site  
 Rate work out for 1Cumt = ----- = Rs.1,24,328.5/cumt. (Rs.3,521) Per Cft  
 Usable cut size in Cumt  
 Basic Rate given in Tender for Teak wood = 1,05,930/- per Cumt (3,000/- per Cft)

From the above we request you to presume an extra rate of Rs.521/cft. Since we have all the procurement details and usable details at site we will be in a position to firm up a favorable rate later. This is for your kind information.

Thanking you,

For Chennai Engineers

(V.PANNEER SELVAM)

T. Na. Sanyal

T.W. rate approved is Rs 3521/stk or  
 Rs 1,24,328.5/cumt.  
 Rs 1,05,930/cumt.  
 Raji  
 22.12.10

80

Chand



**CHENNAI ENGINEERS**  
ENGINEERS & CONTRACTORS

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78

To

16.12.10

M/s CARD  
Vadapalani, Chennai

Dear sir,

**Sub : Koothambalam- Additions, Alterations and Civil work in Kalakshetra Foundation.**

**Reg : Extra claim for Procuring Burma Teak wood for the above site.**

This is to get to your notice, Extra claim for Burma teak wood used in the above site.

**Calculated average rates for 10 bills(supplied to the site as on date)**

Sl. No.	Burma teak supplier	Bill no/dt	Procured logs in Cumt	Usable cut size in Cumt	Amount on delivered at site in R.s
1	M/s Ravi wood industries	Bill no 218 /dt28/08/10	3.143	2.55	3,22,672.00
2	M/s Ravi wood industries	Bill no 219 /dt28/08/10	3.276	2.8	3,36,260.00
3	M/s Ravi wood industries	Bill no 225 /dt 3/09/10	3.515	2.85	3,60,557.00
4	M/s Ravi wood industries	Bill no 231 /dt 7/09/10	3.331	3.06	3,41,760.00
5	M/s Ravi wood industries	Bill no 247 /dt 18/09/10	4.13	3.74	4,24,292.00
6	M/s Ravi wood industries	Billno/256 /dt 28/9/10	4.344	3.08	4,45,514.0
7	M/s Ravi wood industries	Bill no/282 /dt 15/10/10	1.557	1.53	1,60,092.0
8	M/s Ravi wood industries	Bill no/305 /dt 30/10/10	5.006	3.98	5,13,194.0
9	M/s Ravi wood industries	Bill no/223 /dt 10/11/10	2.37	1.856	2,43,601.0
10	M/s Ravi wood industries	Bill no/335 /dt 22/11/10	3.642	2.88	3,73,777.0
		total	34.314	28.326	35,21,719.00

Wmipe  
21.13957

P. Na. Sajeed  
81  
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CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN  
ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

1/21

79

29.12.2010.

Smt. Leela Samson,  
Director,  
Kalakshetra Foundaton,  
Thiruvanmiyur,  
Chennai – 600041.

Ref : C:\2011-2011\IV.Director\2.official\Works\Koothambalam.doc dt.7.12.2010.

Sub: ref : iv) Card – Consulting architect recondation vide letter 29.10.10 as additional rate for teakwood.

Dear Smt. Leelaji,

With reference to the above, an analysis of the wood procurement for the initial 10 purchases was monitored.

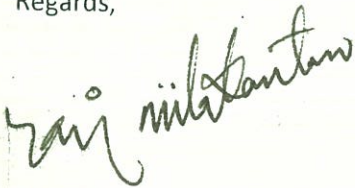
Sri. Jeyakumar COW has monitored the procurement and usability.

From the analysis enclosed, an additional rate (from basic rs.3000.00/cft) of Rs. 521.00/ cft is payable to Ms. Chennai Engineers.

TW basic cost, now approved is rs.3000.00+521.00 = **Rs.3521 per cft** or **Rs. 1,24,221** ~~1,05,930.00~~ per cu.m.

This is for your approval and record.

Regards,



Ravi niilakantan

Encl: Ms. Chennai engineers letter

Xerox copies of 10 procurements.



Works kalakshetra &lt;works@kalakshetra.in&gt;

## Koothambalam - wood cost - Reg.

Works kalakshetra &lt;works@kalakshetra.in&gt;

Mon, Feb 13, 2012 at 6:11 PM

To: ravi &lt;card@vsnl.com&gt;, Card Chenai &lt;card.chennai@gmail.com&gt;

Cc: ptk@ptkarch.com, Director Kalakshetra &lt;director@kalakshetra.in&gt;, d dd &lt;dd@kalakshetra.in&gt;

Bcc: CAO Kalakshetra &lt;cao@kalakshetra.in&gt;, AO Kalakshetra &lt;ao@kalakshetra.in&gt;

Dear Architect sir,

Sub: Koothambalam – Wood cost – details - Reg.

Ref: your email dated 6<sup>th</sup> February and 8<sup>th</sup> February

Dear Sir,

We have gone through the rate analysis provided as annexure to this mail. It is seen that in the rate analysis material, labour, equipment and others have been shown separately. However, the actual break up in the material portion in the rate analysis need to be given i.e, physical measurement / requirement of the item / items X the rate for the particular item at the time tendering. For Example:-In item s.no.125 materials amount of Rs.462000/- has been shown. How this has been arrived needs to be clearly detailed. The physical measurement for the wood x the rate of wood for that particular quantity. Only when this is given wood escalation due to change in specification of wood will be worked out.

Further we also need a detailed proposal giving details of each tender item where change in specification of items (as on and expected till completion of the work) in the tender schedule has taken place. The authority on basis of which such a change has been made also must be given.

As discussed with you in the meeting on 01.02.2012, the approval for change in specification need to be given along with the financial implications.

We have received only one quotation (M/s.M.K.Ahmmmed) (Not two quotations) as attachment sent by email dated Feb 8<sup>th</sup> 2012. We could use the quotation as a back up once the methodology for the working of escalation is clear.

It is presumed that the change in specification have been done as per clause chapter V, (7) (a) of tender conditions of koothambalam work which is within the purview of the architect.

Back up vouchers for the quality of the wood given in the Tender Schedule as well as in the wood substituted and used, during the time of tender must also be given. What you have given in the email dated 8<sup>th</sup> February 2012, 6<sup>th</sup> February 2012 is only the backup voucher of current cost of the Burma teak.

These details will be required in comprehensive proposal that has to be put up to the the Works committee further, Please.

v.srinivasan / kalakshetra foundation



**CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN**  
ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

12.03.2012.

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvannamiyur,  
Chennai – 600041.

Ref: 1.C:2009-10\V.Admin\2.Engg\i.Plan\ Koothambalam\additions & civil works.doc dt 17.06.10  
2. Our letters dt. 18.05.2010, 29.12.10 and 28.11.11.

Sub: Wood variation

Dear Smt. Leelaji,

With reference to the above and in continuation to the meeting we had with the civil committee on March 9th 2012 at your office, we hereby list the procurements of wood for extra payment to vendor Ms. Chennai Engineers.

Burma Teak Wood Procured for Koothambalam									
	Log Qty. Procured Cu.M	Usable Qty. Delivered Cu.M	AverageW astage %	Purchase value	Basic rate as per tender / Cu.M	Total value as per tender	Difference / Cu.M	Extra payable / Cu.M	Average Amount Payable /Cu.M
Wood Procured between 28.08.10 to 22.11.10	34.316	27.424	20.08	3,521,719.00	105,942.00	2,905,353.41	128,417.41	22,475.41	23,947.49
Wood Procured between 18.12.10 to 24.11.11	32.981	26.460	19.77	3,475,827.00	105,942.00	2,803,225.32	131,361.56	25,419.56	

Mr. Pannerselvam has been informed to start work immediately .

He will have full labour strength from 26th March 2012.

He will submit his program for completion by the 20th March 2012.

Regards,

*Ravi Nilakantan*  
Ravi Nilakantan

cc: DD, Works, Chennai Engineers

(19)

**படிவம் - ஜே ஜே FORM - JJ**  
**ஒப்படைவுச் சீட்டு DELIVERY NOTE**

அசல் / ORIGINAL  
TO BE GIVEN TO THE  
FIRST CHECK POST

[See Rule 15 (3), 15 (18), 15 (19), 15 (20) and 15 (21) of the Tamil Nadu Value Added Tax Rules, 2007  
(for Sales / Stock Transfer / Works Contract / Labour)]

வரிசை எண். / Sl. No No 1 4 9

TIN TIN No : 33101080956

Assessment Year 2012 - 2013

<p>1. சரக்கு அனுப்புனரின் பெயர் மற்றும் முகவரி : (a) Name and address of the Consignor :</p>	<p><b>RAVI WOOD INDUSTRIES</b> No. 27, G.N.T. ROAD PUZHAL, CHENNAI TIN No. 33101080956</p>
<p>(b) மதிப்புக் கூட்டு வரி எண் / TIN :</p>	<p>TIN No : 33101080956</p>
<p>(c) மத்திய விற்பனை வரி பதிவு எண் : CST Registration No. :</p>	
<p>2. சரக்கு பெறுபவர் பெயர், கிளை, முகவர் முகவரி : (a) Name and address of the Consignee / Branch / Agent</p>	<p>M/S : Chennai Engineers. NO: 4/67 A, 2nd Cross Street Srinivasanagar, Kodambakkam Chennai - 600 099.</p>
<p>(b) மதிப்புக் கூட்டு வரி எண் / TIN :</p>	<p>3 3 9 5 1 3 6 7 1 7 2</p>
<p>(c) மத்திய விற்பனை வரி பதிவு எண் : CST Registration No. :</p>	
<p>3. முகவரி / Address : (i) சரக்குகள் எங்கிருந்து அனுப்பப்படுகிறது : From which Goods are consigned :</p>	<p>Puzhal, Chennai - 600 066.</p>
<p>(ii) சரக்குகள் எங்கு அனுப்பப்படுகிறது : To which Goods are consigned :</p>	<p>Thiruvannamiyur Chennai.</p>
<p>4. அனுப்பப்படும் சரக்குகள் பற்றிய விவரங்கள் : Description of Goods consigned. (a) சரக்குகளின் பெயர் : / Name of the Goods :</p>	<p>Imported Teak Cut Sizes</p>
<p>(b) அளவு அல்லது எடை : Quantity or Weight :</p>	<p>Pcs : 479, CBM : 4.607.</p>
<p>(c) சரக்குகளின் மதிப்பு : Value of the Goods</p>	<p>Approx Rs : 518504.00.</p>
<p>4. சரக்குகள் எடுத்துச்செல்வதற்கான நோக்கம் : Purpose of Transport : (a) விற்பனை / கொள்முதல் : For sale / purchase :</p>	<p>Delivery Site Address :- M/s. Kalakshetra Foundation Keezhambalam Building Thiruvannamiyur Chennai.</p>
<p>(b) கப்பலில் ஏற்ற : For shipment :</p>	
<p>(c) கிளை / தலைமை அலுவலகம் / சரக்குகளின் முகவர் மாற்றம் : Transfer to Branch / Head Office / Consignment agent :</p>	
<p>(d) ஒப்பந்த வேலையைச் செய்ய : For execution of works contract :</p>	
<p>(e) தொழில் வேலைக்கு / செய்முறைக்கு For Labour work / processing :</p>	
<p>6. யார்வசம் ஒப்படைக்கப்பட்டது மற்றும் வாகனத்தின் எண் : To whom delivered for transport and vehicle number if any:</p>	<p>TN 21 S 9096.</p>
<p>7. குறிப்புகள் ஏதும் இருப்பின் : Remarks : if any :</p>	

எனக்கு / எங்களுக்கு தெரிந்த வரையில் வழங்கப்பட்ட விவரங்கள் அனைத்துமே உண்மையானது மற்றும் சரியானது என நான் / நாங்கள் சான்றளிக்கிறேன். / நோம்.

/ We certify that the best of my / our Knowledge the particulars given are true, correct and complete.

SECURITY Dept.

KALAKSHETRA FOUNDATION

THIRUVANMIYUR,

CHENNAI - 600 041.

சரக்குகளை எடுத்துச் செல்வதற்காக யாரிடம் ஒப்படைக்கப்பட்டதோ அவருடைய பெயர், முகவரி மற்றும் தகுதிநிலை  
Name and signature of the person to whom the goods were  
delivered for transporting with satus of person signing.

Place : Chennai - 600 066

Date : 17/3/2012.

B. K. Srinivasan

சரக்குகள் அனுப்புனரின் / அவருடைய உழியரின் / அவரது  
பிரதிநிதியின் பெயர் மற்றும் கையொப்பம்.  
Name and Signature of the Consignor /  
his employee / his Representative.

(85)

B/T

Chennai Engineers

(19)

17/3/12

10 x 1	80	10
	100	31
	7.0	2
	6.0	1
3 x 2	11.6	15
	10.0	105
5 x 3/4	6.0	28
	10.0	3
	7.0	10
	4.0	2
4 x 2 1/4	8.0	23
	7.0	24
2 x 1	10.0	80
	7.0	30
	5.0	45
	4.0	50

(26)

**Burma Teak wood qty breakup for cost Variation**

Si no	Item no/Description	Total qty /unit	Qty/unit	Total qty in cumt
	<b>Non tender item</b>			
1	Item no 12 / Evies Board	62.58 rmt	0.011cumt/rmt	0.688✓
2	Item no 16 / Gutter fixing in roof	42.98sqmt	0.0025cumt/sqmt	1.07✓
3	Item no 23.1/ Wooden louver double side	174.37 sqmt	0.0324cumt/sqmt	5.65✓
4	Item no 23.2&23.3 / Wooden louver Single side	106.15 sqmt	0.0235cumt/sqmt	2.49✓
5	Item no 29 / Wooden louver in balcony	38.2sqmt	0.026cumt/sqmt	0.993✓
6	Item no 34 / Wooden sill Item no plank	20.00sqmt	0.0266cumt/sqmt	0.532✓
7	Item no 41 / Teak wood for staircase tread	11.3sqmt	0.029cumt/sqmt	0.327✓
8	Item no 39 / Louver in AC DUCT	12.99sqmt	0.0325cumt/sqmt	0.442✓
9	Item no 14 / Supply to kalakshetra for making kalasam	0.490cumt		0.49✓
	<b>Tender Item</b>			
1	Item no 125 wooden frame fixing	190.62sqmt	.0118cumt/sqmt	2.091✓
2	Item no 126 for truss and rafters	11.403	+5% wastage (ie)0.59cumt	11.403✓
3	Item no 134 for door frame	.87	+5% wastage (ie)0.044cumt	0.87✓
4	Rafters in anutone work(tender item)	13.732	+5% wastage (ie)0.69cumt	13.732✓
			Total	40.778cumt

Thanking you.

For Chennai Engineers

V.Panneer Selvam

*V. Pa. Panneer Selvam*  
28/3/12

*(Signature)*



रसां वै मः

## Kalakshetra Foundation

Civil works committee meeting held on March 9<sup>th</sup> 2012

The variation in wood specification and cost has in principle been approved by the Civil Works Committee for the following reason that the original CPT was not found suitable considering the heritage value of the building and the intricacy of the work to be carried out. Therefore first quality Burma Teak Wood has been approved.

Sri. P.T. Krishnan

Smt. Madhavi Mudgal

Ms. Leela Samson

Sri. N. Murali

Founder: Smt Rukmini Devi  
Director & Secretary: Ms. Leela Samson



E-mail: admin@kalakshetra.in  
Phone: +91-(0)44-24520836/4057/1844  
Fax: +91-(0)44-24524359

Tiruvanmiyur, Chennai 600 041, India  
www.kalakshetra.in



**CHENNAI ENGINEERS**  
ENGINEERS & CONTRACTORS

*Rev M*  
*23-3-2012*  
*[Signature]*

To

14.3.12

M/s CARD  
Vadapalani  
Chennai

Dear sir,

Sub : Koothambalam- Additions , Alterations and Civil work in Kalakshetra Foundation.

Reg : Cost Variation for Burma Teak wood executed qty upto 9<sup>th</sup> running bill.

*28916.59*

**Rate analysis for 1 cumt**

Sl.NO	Description	Qty executed up to 9 <sup>th</sup> R.A.Bill	Extra Rate approved /cunt on 12.03.12	Amount
1	BurmaTeak wood (extra rate claim)	40.778 ✓	23,947.49 ✓	9,76,530.74 ✓
			Add margin 15%	1,46,479.61 ✓
			Total	11,23,010.35 ✓
			Add vat 5%	56,150.51 ✓
			<b>Total Payable</b>	<b>11,79,160.86/40.778</b> <b>Cumt=28,916.59/cumt</b>

*813.82*  
*CPE*

Say Rs28,917.00/cumt

(Rupees Twenty eight thousand nine hundred and seventeen only)

For CHENNAI ENGINEERS

*[Signature]*

*P. Ra. Payal*  
*23/3/2012*



Proprietor



CST. No. 884102 Dt. 13-08-2008  
Area Code No. [9/9/5]



248 844 711  
944 844 711

WELCOME TO THE TIMBER PALACE LAND OF  
**SRI HARIHARAN TRADING CORPORATION**

TIMBER, PLYWOOD, GLASS, PAINT, HARDWARES, & ALLIED MERCHANTS

Plot No. 17, Door No.28, Ethrajsamy Salai, Erukkancherry, CHENNAI - 600 118.

Ref: SHTC/Corp - 51 / K P / ENO 12K 12 / 13 /CTR- 12. Date: 21/04/20

**COMMUNICATION ADDRESS :**

5/94, Vth St.,  
Kannadasan Nagar,  
CHENNAI-600 118.

(By Courier / Regd. AD. Post/ Hand Delivery)

Your Ref. No.

Dated.

The Director,  
Kalashetra Foundation,  
Tiruvannamlyur,  
CHENNAI - 600 041.

BY FAX No : 044-24524359

Dear Sir,

We are herewith quote our lowest quotation as under :

1) BURMA TEAK WOOD

Size : 4" x 2" to 4" x 3" upto 7 feet  
length

Rs.4800/--- per Cft

**TERMS & CONDITIONS :**

- 1) PAYMENT TERMS : 100% within ONE WEEK from the date of receipt of goods.
- 2) DELIVERY MODE : FREE DELIVERY since it is an INSURRECTION OF EDUCATION.
- 3) DISCOUNT : 10%.
- 4) DELIVERY PERIOD : Within FOUR WEEKS from our HAND DATE RECEIPT of PURCHASE ORDER ONLY. (Arise case)
- 5) MILL CHARGES : MILL Charges extra as per work
- 6) LOADING/UNLOADING : Rs.20/- per Cft. extra.
- 7) RATE VALIDITY : ONE WEEK from the above said date only.

For SRI HARIHARAN TRADING CORPORATION

*(Handwritten signature)*  
21/04/20

PARTNER

90

Chennai Engineers - Rate Analysis provided by vendor during Tender

SNo	Qty	Description	Unit	Material	Labour	Equipment	Others	Total Cost	OHP (%)	Total Cost		Amount	Rate/Unit
		Wood Framing											
		Providing, fabricating and fixing in position selected quality seasoned and chemically treated wrought wood work in trusses, rafters, runners, posts, struts, wall plates, etc of size and profile in inclined roofs including anoring to concrete members with holding down bolts, fixing accessories and all incidental works complete.											
126	20	2nd class CP teakwood	cum	2110000.00	3950000.00	35000		2540000.00	18.15%	3001010.00	3000000.00	150000.00	
		<b>Rails and Balusters</b>						0.00					
		Providing and fixing wooden hand rail made out of 55 mm x 75 mm timber and fixed to existing MS plate with S/S screws ,etc. complete : 1st class Burma teak wood											
127	110		m	1100000.00	340000.00	10000		1540000.00	7.20%	165088.00	165000.00	1500.00	
				<b>3177900.00</b>	<b>754600.00</b>	<b>81500.00</b>	<b>0.00</b>				<b>4683700.00</b>		

(16)

Chennai Engineers - Rate Analysis provided by vendor during Tender

SNo	Qty	Description	Unit	Material	Labour	Equipment	Others	Total Cost	OHP (%)	Total Cost	Amount	Rate/Unit
123	180	Wood Framing Providing, fabricating and erecting MS welded built up sections/ frames and applying a primer coat of zinc chromate on duly prepared surfaces, complete : In guard bars, ladders, railings, and	Kg	8400.00	3600.00	1500		13500.00	20.00%	16200.00	16200.00	90.00
124	6.5	Providing, fabricating and fixing in position selected quality seasoned and chemically treated wood work in frames of false ceilings, partitions, etc., complete : 2nd class Deodar wood.	Cum	487500.00	152500.00	10000		650000.00	10.00%	715000.00	715000.00	110000.00
125	225	Providing and fixing wooden frame with 50 mm x 50 mm battens, fixed at 600 mm centre to centre (both ways). Allow for solignum treatment to the timber framework : 2nd class CP teak Wood	Sqm	462000.00	169500.00	25000		656500.00	19.96%	787537.40	787500.00	3500.00
		Roof Truss										

92



Works kalakshetra <works@kalakshetra.in>

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## Wood Rate Analysis by Chennai Engineers

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**Card Chennai** <card.chennai@gmail.com>

Mon, Feb 6, 2012 at 11:56 AM

To: d dd <dd@kalakshetra.in>

Cc: Director Kalakshetra <director@kalakshetra.in>, Works kalakshetra <works@kalakshetra.in>

Dear Sri. Karun,

Enclosed is the Rate Analysis of vendor during negotiation and before award of works.

Regards,

Ravi Niilakantan

Centre for Architectural Research & Design

#10A, First street, Dhanalakshmi Colony,

Vadapalani, Chennai - 600026.

INDIA.



**Wood Rate Analysis by Chennai Engineers.xlsx**

14K

93

17.5.2012.

Dear Madam Babitaji.

We have made the necessary checking and the vendor Ms. Chennai Engineers are acceptable with the corrections.

Request you to confirm that all papers are in order and is acceptable to you.

Regards.

Jaynikantan

**Burma Teak wood qty breakup for cost Variation**

Si no	Item no/Description	Total qty /unit	Qty/unit	Total qty in cumt
	<b>Non tender item</b>			
1	Item no 12 / Evies Board	62.58 rmt	0.011cumt/rmt	0.688
2	Item no 16 / Gutter fixing in roof	42.98sqmt	0.0025cumt/sqmt	1.07
3	Item no 23.1/ Wooden louver double side	174.37 sqmt	0.0324cumt/sqmt	5.65
4	Item no 23.2&23.3 / Wooden louver Single side	106.15 sqmt	0.0235cumt/sqmt	2.49
5	Item no 29 / Wooden louver in balcony	38.2sqmt	0.026cumt/sqmt	0.993
6	Item no 34 / Wooden sill Item no plank	20.00sqmt	0.0266cumt/sqmt	0.532
7	Item no 41 / Teak wood for staircase tread	11.3sqmt	0.029cumt/sqmt	0.327
8	Item no 39 / Louver in AC DUCT	12.99sqmt	0.0325cumt/sqmt	0.442
9	Item no 14 / Supply to kalakshetra for making kalasam	0.490cumt		0.49
	<b>Tender Item</b>			
1	Item no 125 wooden frame fixing	190.62sqmt	.0118cumt/sqmt	2.091
2	Item no 126 for truss and rafters	11.403	+5% wastage (ie)0.59cumt	11.403
3	Item no 134 for door frame	.87	+5% wastage (ie)0.044cumt	0.87
4	Rafters in anutone work(tender item)	13.732	+5% wastage (ie)0.69cumt	13.732
			Total	40.778cumt

Thanking you.

For Chennai Engineers

V.Panneer Selvam

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**CHENNAI ENGINEERS**  
ENGINEERS & CONTRACTORS

To

18.5.12

M/s CARD  
Vadapalani  
Chennai

Dear sir,

Sub : Koothambalam- Additions , Alterations and Civil work in  
Kalakshetra Foundation.

Reg : Cost Variation for Burma Teak wood executed qty upto 9<sup>th</sup> running  
bill.

**Rate analysis for 1 cumt**

Sl.NO	Description	Qty executed up to 9 <sup>th</sup> R.A.Bill	Extra Rate approved /cunt on 12.03.12	Amount
1	Burma Teak wood (extra rate claim)	40.778	22,668.06	9,24,358.15
			Add margin 15%	1,38,653.72
			Total	10,63,011.87
			Add vat 5%	53,150.59
			<b>Total Payable</b>	<b>11,16,162.46/40.778 Cunt=27,371.68/cum t</b>

Say Rs27,371.00/cunt

(Rupees Twenty Seven thousand three hundred and seventy one only)

Received on. 11.6.2012  
D. Ra. Rajeev

Copy of this claim is sent to  
M/s. CARD for recommendation  
with signature

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