

## Annexure

## List of drawings received from M/s.CARD.

Name of work: Additions, alterations, civil works at koothambalam

Batch	Sl.No.	Drawing sheet name	Drg/sheet No	issue date	Date of receipt	Count	Remarks
	53	Site	W-0.0	27.06.2011	27.06.2011	4	
xiii	54	Koothambalam-basement floor details (xerox copies)	S-100-01/010F01	08.10.2010	11.10.2010	4	
	55	Koothambalam-basement roof details(xerox copies)	S-100-01/010F01	08.10.2010	11.10.2010	4	
	55a	Foundation details(Xerox copies)	S-100-01/010F01		10.08.2010	4	
	55b	Ramp, stage & Steps details(xerox copies)	S-100-01/010F01		10.08.2010	4	
	55c	Typical C/S of Lintel beam(xerox copoies)	Nil		30.11.2010	4	
xiv	56	Callout- Ramp to stage R1	Sk.01	22.07.2010	23.07.2010	1	
	57	Koothambalam - details	W-5.03	22.07.2010	23.07.2010	1	
xv	58	Koothambalam entry level plan	W-2.01		12.06.2010	1	
	59	Koothambalam balcony	W-2.02		12.06.2010	1	
	60	Stage details & sections	W-2.11		12.06.2010	1	
	61	Koothambalam elevations	W-3.01		12.06.2010	1	
	62	Koothambalam elevations	W-3.02		12.06.2010	1	
	63	Koothambalam sections	W-4.01		12.06.2010	1	
	64	Koothambalam sections	W-4.02		12.06.2010	1	
	65	Koothambalam details	W-5.01		12.06.2010	1	
	66	Koothambalam details	W-5.02		12.06.2010	1	
	67	Koothambalam - reflected ceiling plan	W-10.01		12.06.2010	1	
	68	Koothambalam - Ref ceiling - framing plan	W-10.02		12.06.2010	1	
	69	Site	W-0.0		12.06.2010	1	
xvi	70	Balcony seating	W-2.03			1	
xvii	71	Break wall instruction drg in green room	Nil			2	
	72	Green room - 1st floor pdf	Email copy			1	
	73	Green room - pdf	Email copy			1	
	74	Machine room AC.pdf	Email copy			1	
	75	Sec.towards green room.pdf	Email copy			1	
	76	Wk.sec-Proscenium.pdf				1	
xviii	77	Toilet green room	W-8.01	26.08.2010	26.08.2010	4	
xix	78	Koothambalam Site plan	SP 01	17.8.2011		1	only copy available with EO
	79	Koothambalam sections & elevations	SP 02	17.8.2012		1	only copy available with EO
	80	Master plan concept	MP 01	17.8.2011		1	only copy available with EO
	81	Master plan showing road network	MP 02	17.8.2012		1	only copy available with EO
	82	Master plan with contours rendered	MP 03	17.8.2011		1	only copy available with EO
	83	Master plan with the built forms names	MP 04	17.8.2012		1	only copy available with EO

①



## Annexure

## List of drawings received from M/s.CARD.

Name of work: Additions, alterations, civil works at koothambalam

Sl.No.	Drawing sheet name	Drg/sheet No	issue date	Date of receipt	Count	Remarks	
i	1	Koothambalam - Balcony seating details	W-5.08	08.06.2011	18.06.2011	4	
	2	Koothambalam - Stage -Sprung floor	W-5.09	08.06.2011	18.06.2011	4	
ii	3	Koothambalam - Prosc. Wood panelling details - Re issued	Sk.04	08.06.2011	18.06.2011	4	
	3a	Koothambalam - West Entrance	Sk.05	Nil	Nil	1	
iii	4	Koothambalam - North Entrance details	W-2.13	21.01.2012	21.01.2012	4	This has not been approved by competent authority.
	5	Koothambalam - Chiller & EB	W- 5.7	21.01.2012	21.01.2012	4	This has not been approved by competent authority.
	6	Koothambalam - Electrical room & earth pit	W- 5.8	21.01.2012	21.01.2012	4	This has not been approved by competent authority.
	7	Koothambalam - Chiller Foundation details	S-001	21.01.2012	21.01.2012	4	This has not been approved by competent authority.
	8	Koothambalam - External Paving Foundation	S-001	21.01.2012	21.01.2012	4	This has not been approved by competent authority.
iv	9	F.O.H Steels details	009/090F01	23.12.2011	23.12.2011	4	Work commenced ,nearing completion stage The drawings were submitted for approval
	10	F.O.H Steels details	009/090F02	23.12.2011	23.12.2011	4	Work commenced ,nearing completion stage The drawings were submitted for approval
v	11	Entrance gate way	EG201	14.10.2011	14.10.2011	1	
	12	Entrance gate way	EG202	14.10.2011	14.10.2011	1	
	13	Schematic - Redevelopment plan	MP00	14.10.2011	14.10.2011	1	
	14	Master plan concept	MP01	14.10.2011	14.10.2011	1	
	15	Existing built forms on - Master plan	MP02	14.10.2011	14.10.2011	1	
	16	Circulation pattern on Master plan	MP03	14.10.2011	14.10.2011	1	
	17	Contours on Master plan	MP04	14.10.2011	14.10.2011	1	
	18	Master plan	MP05	14.10.2011	14.10.2011	1	
	19	Existing zoning on Master plan	MP06	14.10.2011	14.10.2011	1	
	20	Zoning on Master plan	MP07	14.10.2011	14.10.2011	1	
	21	Natural drainage pattern on Master plan	MP08	14.10.2011	14.10.2011	1	
vi	22	Koothambalam - Entry level plan (Revised)	W-2.01/a	29.11.2010	30.11.2010	4	
	23	Koothambalam - Stair Auditorium	W-6.01	29.11.2010	30.11.2010	4	
	24	Koothambalam - Stair Green room	W-6.02	29.11.2010	30.11.2010	4	
	25	Koothambalam - 1st floor roof details	S -100-01	29.11.2010	30.11.2010	4	
	26	Koothambalam - Basement floor (revised)	S -100-01	29.11.2010	30.11.2010	4	
	27	Koothambalam - lintel details	Nil	29.11.2010	30.11.2010	4	
vii	28	High bay arrangement	S-005/050F-01	26.09.2011	27.11.2011	1	
	29	Low bay arrangement	S-005/050F-02	26.09.2011	27.11.2011	1	
	30	Arrangement of Hip truss - elevation	S-005/050F-03	26.09.2011	27.11.2011	1	
	31	Arrangement of Hip truss - section	S-005/050F-04	26.09.2011	27.11.2011	1	
viii	32	Main entrance foundation details	S-001/010F01	29.10.2010	01.11.2010	4	
	33	Main entrance - entry level plan - Ground floor roof details	S-100-01/010F01	29.10.2010	01.11.2010	4	
ix	34	Koothambalam - stage & green room	W -2.12	27.08.2010	02.09.2010	4	
x	35	Installation of monitor over the doom ( xerox copy)	Nil	10.09.2010	10.09.2010	4	
xi	36	Reflected ceiling plan	A-101	29.10.2009	02.03.2010	1	
	37	Reflected ceiling - support structure /System	A-102	29.10.2009	02.03.2010	1	
	38	Details - Ceiling plan	A-103	29.10.2009	02.03.2010	1	
	39	Details - Ceilings	A-104	02.11.2009	02.03.2010	1	
	40	Details for Sound Wizard	A-105	18.11.2009	02.03.2010	1	
	41	Kalakshetra Foundation (Master plan)- redevelopment plan	A-106	28.01.2009	02.03.2010	1	
	42	Intervention - Koothambalam	A-107	24.02.2010	02.03.2010	1	
	43	Koothambalam Entry level plan	WK-2.01	21.01.2010	02.03.2010	1	
	44	Koothamabalam Balcony	WK-2.02	28.01.2010	02.03.2010	1	
	45	Koothambalam -reflected ceiling plan	W-2.03	12.01.2010	02.03.2010	1	
	46	Koothamabalam Ref.Ceiling - framing plan	W-2.04	13.01.2010	02.03.2010	1	
	47	Koothambalam details	W-2.05	13.01.2010	02.03.2010	1	
	48	Koothambalam sections	W-2.07	21.01.2010	02.03.2010	1	
	49	Koothambalam sections	W-2.08	28.01.2010	02.03.2010	1	
	50	Koothambalam elevations	W-2.09	23.12.2009	02.03.2010	1	
	51	Koothambalam elevations	W-2.10	29.01.2010	02.03.2010	1	
xii	52	Koothambalam west entrance	W-12.1	27.06.2011	27.06.2011	4	

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BP - Plan Voucher

No. : BP-B-49

Dated : 16-Jun-2012

Particulars	Amount
Account :	
TDS - Contractors & Others	25,959.00
Primary Cost Category	
COF	25,959.00 Dr

Through :

Canara Bank A/c 1719

On Account of :

Chq.No.909428/16.6.12 paid to Yours Income Tax A/c.  
in r/o. M/s. CARD.

Amount (in words) :

Indian Rupees Twenty Five Thousand Nine Hundred  
Fifty Nine Only

Cheque No. 909428	Dt. 16/6/12
Bank. Canara Bank	
A/c No. 264910100125	
Drawn in favour of James Incirica	
for Rs. 25,959/-	
Misc Voucher Nos. 23/218/2012-5	

₹ 25,959.00

*C. Subin*  
Signature: 16.6.12

*(Signature)*  
Chief Accounts Officer

(3)



BP - Pian Voucher

No. : BP-B-48

Dated : 16-Jun-2012

Particulars	Amount
Account : Theatre-Consultancy Charges - WIP	2,33,629.00
Through : Canara Bank A/c 1719	
On Account of : Chq.No.909427/16.6.12 paid thro RTGS to M/s. CARD towards professional fees as 4th payment.	
Amount (in words) : Indian Rupees Two Lakh Thirty Three Thousand Six Hundred Twenty Nine Only	
	₹ 2,33,629.00

Cheque No. 909427 Dt. 16.6.12  
Bank. Canara Bank  
A/c No. 164 910 100 1719  
Drawn in favour of. Y.K.V. SUDH NEFT / RTGS  
for Rs. 2,33,629/-  
Misc Voucher Nos. 23/217/2012

Signature: *C. M. ...* 16.6.12

Chief Accounts Officer

(4)



13<sup>th</sup> October 2011.

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
Chennai - 600041.

Dear Smt. Leela Samson,

Please find attached Travel Bills for Outstation visit to Kerala in February, 2010.  
We had misplaced the bills and hence the delay.  
Request your attention.

Thank You,

*Ravi Nilakantan*  
Ravi Nilakantan

Pl. see  
Clause 7.01 BCOA  
to  
21/11/11 CFO  
Is it condonable?  
2/10

Charitable trusts for holding (an amount) with cl

Encl : Bills.

~~PAID~~  
11/2/12

✓  
✓  
✓  
Whether it is applicable  
the claim on per kg  
it is in accordance with  
para give about the process  
visit as stated

✓  
Further may be stated that we had  
misplaced the bills and  
since this

# 10 A, 1st Street, Dhanalakshmi colony, Vadapalani, Chennai - 600026. Tamil Nadu. I N D I A  
Tel. + 91 44 23623972, + 91 44 23622433 Email : card@vsnl.com

Request for condonation of delay in filing  
*(S)*



BP - Plan Voucher

No. : BP-B-330

Dated : 1-Feb-2012

Particulars	Amount
Account :	
Chennai Engineers	2,90,339.00
CARD	1,39,105.00
Primary Cost Category	
COF	1,39,105.00 Dr

Through :

Canara Bank A/c 1719

On Account of :

Chq.No902947/1.2.2012 paid thro RTGS/NEFT to M/s Chennai Engineers (2) M/s CARD towards 8th & part bill & Consulting & Archt. Service charges.

Amount (in words) :

Indian Rupees Four Lakh Twenty Nine Thousand Four Hundred Forty Four Only

Chq No 902947 1.2.2012  
Bank Canara Bank  
A/c No 264910100194  
Drawn by Yuvraj N/A / RAS  
for Rs 290,339 + 139,105 = 4  
Micro Voucher 5/3029 / MR

₹ 4,29,444.00

Signature:

Chief Accounts Off

(6)



CP - Plan Voucher

CP-B-61

Dated : 29-Sep-2011

Particulars	Amount
Account : CARD Primary Cost Category COF 37,709.00 Dr	37,709.00
Through : Cash Balance - Plan	
On Account of : Being amount paid to M/s CARD towards 4th and Part payment towards consultancy and service charges - Koothambalam upgradation	
Amount (in words) : Indian Rupees Thirty Seven Thousand Seven Hundred Nine Only	
	<b>₹ 37,709.00</b>

  
Signature:

  
Chief Accounts Officer

(7)

BP - Plan Voucher

: BP-B-155

Dated : 29-Sep-2011

Particulars	Amount
Account : CARD Primary Cost Category COF 3,39,378.00 Dr	3,39,378.00
Through : Canara Bank A/c 1719	
On Account of : Ch.no:895482/29.09.2011 paid to M/s CARD 4th and Part payment towards consultancy and service charges in c/w Koothambalam upgradation	
Amount (in words) : Indian Rupees Three Lakh Thirty Nine Thousand Three Hundred Seventy Eight Only	
	₹ 3,39,378.00

Cheque No...	895482/29.9.2011
Bank.....	Canara Bank
A/c No.....	26490100/29
Drawn in order	Yashwanth RTA / ab CARD
for Rs.....	3,39,378/-
Misc Voucher No.....	37632/2011-12

Signature:

Chief Accounts Officer

(8)



Kalakshetra Foundation - Central Office

CP - Plan Voucher

No. : CP-B-146

Dated : 2-Nov-2010

Particulars	Amount
Account : Theatre Upgradation	78,285.00
Through : Cash Balance - Plan	
On Account of : being amount paid to M/s. CARD for theatre upgradation.	
Amount (in words) : Rs. Seventy Eight Thousand Two Hundred Eighty Five Only	
	<u>78,285.00</u>

✓

*C.R. 2/11/2010*  
Signature:

*[Signature]*  
Chief Accounts Officer

9

Kalakshetra Foundation - Central Office

BP - Plan Voucher

No. : BP-B-230

Dated : 2-Nov-2010

Particulars	Amount
Account : Theatre Upgradation	7,04,567.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :315269/2.11.2010 paid to M/s. Centre For Architectural Research & Design towards III & part payment for upgradation of Koothambalam.	
Amount (in words) : Rs. Seven Lakh Four Thousand Five Hundred Sixty Seven Only	
	<b>7,04,567.00</b>

*C. A. M. M. M.*  
Signature:

  
Chief Accounts Officer

10



Kalakshetra Foundation - Central Office

CP - Plan Voucher

: CP-B-86

Dated : 14-Sep-2010

Particulars	Amount
Account : Theatre Upgradation	1,03,806.00
Through : Cash Balance - Plan	
On Account of : being amount paid to M/s. CARD, towards Upgradation of Koothambalam.	
Amount (in words) : Rs. One Lakh Three Thousand Eight Hundred Six Only	
	1,03,806.00

✓



Signature:



Chief Accounts Officer

11

## BP - Plan Voucher

No. : BP-B-151

Dated : 14-Sep-2010

Particulars	Amount
Account : Theatre Upgradation	9,34,262.88
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :341900/14.9.2010 paid to CARD towards Upgradation of Koothambalam civil 7 auxiliary work.	
Amount (in words) : Rs. Nine Lakh Thirty Four Thousand Two Hundred Sixty Two and Eighty Eight paise Only	
	9,34,262.88

Signature:

Chief Accounts Officer

(12)



Kalakshetra Foundation - Central Office

CP - Plan Voucher

*Adjustment voucher*

: CP-B-208

Dated : 22-Mar-2010

Particulars	Amount
Account : Upgradation of Sound System A/c	55,150.00
Through : Cash Balance - Plan	
On Account of : being amount paid towards Architectural services charges for Koothambalam M/s. Centre for Architectural Research & Design.	
Amount (in words) : Rs. Fifty Five Thousand One Hundred Fifty Only	
	55,150.00

*BD*

Receiver's Signature:

*Cr/3/10*

Authorised Signatory

(15)



Kalakshetra Foundation - Central Office

BP - Plan Voucher

BP-B-426

Dated : 22-Mar-2010

Particulars	Amount
Account : Upgradation of Sound System A/c	4,96,350.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :318750/22.3.2010 paid to M/s. Centre for Architectural Research & Design. towards charges for Architectural services.	
Amount (in words) : Rs. Four Lakh Ninety Six Thousand Three Hundred Fifty Only	
	4,96,350.00

*[Handwritten mark]*

*[Handwritten initials]*

Receiver's Signature:

*[Handwritten signature]*

Authorised Signatory

*[Handwritten mark]*



### 3. PROFESSIONAL FEE :

3.01 In consideration of the professional services rendered by the Architect, he shall be paid professional fee and other charges in accordance with the Scale of Charges.

3.02 Any tax levied by law, such as Service tax, etc. contingent to professional services rendered by the Architect, shall be payable by the Client, over and above the gross fees charged by the Architect in relation to the services provided.

### 4. SCHEDULE OF PAYMENT :

The Architect shall be paid professional fee in the following stages consistent with the work done plus other charges and reimbursable expenses as agreed upon :

<b>Retainer</b> On appointment/ Signing of Agreement/ Acceptance of offer.	Rs. 75,000.00 adjustable at the last stage.
<b>Stage 1</b> On submitting conceptual designs and rough estimate of cost.	10% of the total fees payable.
<b>Stage 2</b> On submitting the required preliminary scheme for the Client's approval along with the preliminary estimate of cost.	20% of the total fees payable less payment made.
<b>Stage 3</b> a. On incorporating Client's suggestions and submitting drawings for approval from the Client/ statutory authorities, if required. b. Upon Client's / statutory approval necessary for commencement of construction, wherever applicable.	30% of the total fees payable less payment made. 35% of the total fees payable less payment made.
<b>Stage 4</b> Upon preparation of working drawings, specifications and schedule of quantities sufficient to prepare estimate of cost and preparation of tender documents.	45% of the total fees payable less payment made.
<b>Stage 5</b> On inviting; receiving and analysing tenders; advising Client on appointment of contractors.	55% of the total fees payable less payment made.
<b>Stage 6</b> a. On submitting working drawings and details required for commencement of work at site. b. i. On completion of 20% of the work ii. On completion of 40% of the work iii. On completion of 60% of the work iv. On completion of 80% of the work v. On Virtual Completion	65% of the total fees payable less payment made. 70% of the total fees payable less payment made. 75% of the total fees payable less payment made. 80% of the total fees payable less payment made. 85% of the total fees payable less payment made. 90% of the total fees payable less payment made.
<b>Stage 7</b> On submitting Completion Report and drawings for issuance of completion/ occupancy certificate by statutory authorities, wherever required and on issue of as built drawings	100% of the fees payable less payment made various stages and retainer.

*Ravi*

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CP - Plan Voucher

No. : CP-B-143

Dated : 21-Jan-2010

Particulars	Amount
<b>Account :</b>	
Upgradation of Sound System A/c	7,725.00
<b>Through :</b>	
Cash Balance - Plan	
<b>On Account of :</b>	
Being amount paid to Centre For Architectural Research & Design towards professional fee	
<b>Amount (in words) :</b>	
Rs. Seven Thousand Seven Hundred Twenty Five Only	
	7,725.00

  
Receiver's Signature:

  
Authorized Signatory

CARD (3)  
(15)



BP - Plan Voucher

No. : BP-B-309

Dated : 21-Jan-2010

Particulars	Amount
<b>Account :</b> Upgradation of Sound System A/c	<b>67,275.00</b>
<b>Through :</b> Canara Bank A/c 1719	
<b>On Account of :</b> Ch. No. :360085/21.01.2010 to Centre for Architectural Research & Design towards professional charges	
<b>Amount (in words) :</b> Rs. Sixty Seven Thousand Two Hundred Seventy Five Only	
	<b>67,275.00</b>

  
Receiver's Signature:

  
Authorized Signatory

M/S. CARD - ②

①7



2/1

CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN  
ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

13<sup>th</sup> October 2011.

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvannamipur,  
Chennai - 600041.

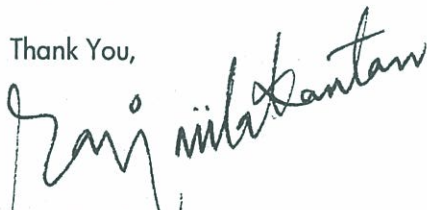
Dear Smt. Leela Samson,

Please find attached Travel Bills for Outstation visit to Kerala in February, 2010.  
We had misplaced the bills and hence the delay.

The delay in the submission of bill may kindly be condoned.

Request your attention.

Thank You,

  
Ravi Niilakantan

Colad  
11/11/2011

(18)

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00/cro  
9.12  
8/11

**CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN**

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
**Chennai – 600041.**

31.10.2011.

Dear Smt. Leela Samson,  
Herewith I am enclosing our bill.  
We will appreciate your attention.  
Regards,  
Ravi Nilakantan.

**Site Visit (Jul'09 - Jul'11)**

Project : "Koothambalam" - Additions and alterations  
Sub : Professional Bill - Architectural services  
Ref : D:\2009-2010\IV.Director\2.official\civilworks committee.doc  
dt:11th sep 2009.

Reimbursement for site visits as per Agreement clause 7.01,

<b>100 visits (Jul'09 - Jul '11) @ Rs.1000/visit</b>	<b>Rs. 1,00,000.00</b>
<b>Payable</b>	<b>Rs. 1,00,000.00</b>

**( Rupees One lakh only)**

Thanking you,

For Centre for Architectural R & D,

*Ravi Nilakantan*

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# CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
**Chennai – 600041.**

31.10.2011.

Dear Smt. Leela Samson,  
Herewith I am enclosing our bill.  
We will appreciate your attention.  
Regards,  
Ravi Nilakantan.

## BILL – 1<sup>st</sup> & part

Project : "Master Plan" for Kalakshetra  
Sub : Professional Bill - Master Planning  
Ref : D:\2009-2010\IV.Director\2.official\civilworks committee.doc  
dt:11th sep 2009.

Concept & Development Advance		Rs.	7,50,000.00
Payable		Rs.	7,50,000.00
Add : Service tax + Edu.cess 10.3%		Rs.	77,250.00
			-----
		Rs.	8,27,250.00
Less : TDS @ 10.0%	( - )	Rs.	82,725.00
			-----
			7,44,525.00
			-----
	<b>Total</b>		<b>7,44,525.00</b>

( Rupees Seven Lakh Forty four thousand Five hundred and Twenty Five only)

Thanking you,  
For Centre for Architectural R & D,

*Ravi Nilakantan*

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DRIVERS ACCOMMODATION



**HOTEL**  
**Aida**

AIDA JUNCTION, M.C. ROAD, KOTTAYAM - 686 039, KERALA.

Phone : 0481-2568391(8 Lines)  
Fax : 0481-2568399  
E-mail : aida@md3.vsnl.net.in

G.R.C. No. :	4981	Plan :	EP	Bill No. :	2972
Guest Name :	MR RAVI NILAKANDAN	Tariff :	450.00	No. of pax :	1
Address :	10 A DHANALAKSHMI COLONY CHENNAI 26	Room No(s) :	104	Arrival Date :	20/03/2010
		Arrival Time :	22.14	Departure Dt. :	22/03/2010
				Departure Time :	10.28

Date ==>	20/03	21/03	22/03					Total
Room Rent	450.00	450.00						900.00
Extra Person								
Luxury Tax	67.50	67.50						135.00
Restaurant								
Room Service								
Bar								
Tel. Service								
Miscellaneous								
Laundry								
V.P.O.								
Transfers (14)								

<b>Daily Total</b>	<b>517.50</b>	<b>517.50</b>						<b>1035.00</b>
Balance B/F		517.50	1035.00					
Less Advance								
Add Refund								
<b>Total</b>	<b>517.50</b>	<b>1035.00</b>	<b>1035.00</b>					<b>1035.00</b>

Charge Instruction: <b>CREDIT CARD</b>	<b>Discount: 90.00</b>
Charge to: <b>MASTER CARD</b>	<b>Nett Amount: 945.00</b>
Card # <b>-5546379032742031</b> Slip # -	=====
Holder <b>-MR RAVI NILAKANDAN</b>	Payments
Transfers to Room	Balance C/F :
Advance Receipt :	
Transfers Bill (s)	

Rupees : **NINE HUNDRED FORTY FIVE ONLY**

<p>May we request you to return the Room Key / Locker Key</p> 	<p>(RC) </p> <p>Cashier / Manager</p>	<p>I agree that I am responsible for the full payment of the bill in the event it is not paid by the company or person indicated.</p> <p>Checked and Found Correct</p> <p>Guest's Signature </p>
---	--	---

\* Bills are payable on presentation. Cheques are not acceptable.

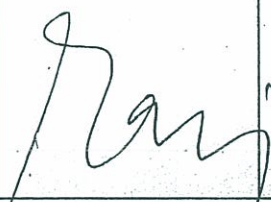
21



**HOTEL Aida** **JUNO RESTAURANT**  
 Aida Junction, M.C. Road, Kottayam - 686 039  
 THE KERALA VALUE ADDED TAX RULES, 2005  
 FORM NO.8B  
 (For customers when input tax credit is not required)  
 See rule 58 (10)

Phone : 0481-2568391  
 Fax : 0481-2568399  
 E-mail : aida@asianetindia.com  
 Website : www.hotelaidakerala.com  
 TIN : 32050536682 C

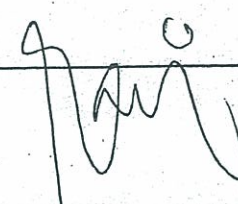
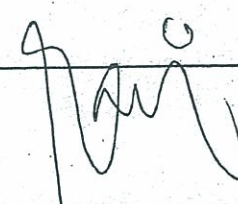
Invoice No.: **IR53788** Waiter: **46764** Table(s): **85902,85905**  
 Date: **21/03/2010** Time: **14:38:27** KOT(s):

ITEM DESCRIPTION	VAT%	RATE	QTY	AMT	DISC.	G.AMT	VAT	NET.AMOUNT
TEA	12.50	18.00	3	54.00	0.00	54.00	6.75	60.75
TOASTED VEG. SANDWICH	12.50	40.00	1	40.00	0.00	40.00	5.00	45.00
CHEESE SANDWICH	12.50	50.00	1	50.00	0.00	50.00	6.25	56.25
				<b>144.00</b>	<b>0.00</b>	<b>144.00</b>	<b>18.00</b>	<b>162.00</b>
Customer Name: <b>MR. RAVI K. AKANDAN</b>								<b>0.18</b>
Guest's Signature: 								<b>14.40</b>
Cashier: <b>CB</b>								<b>177.00</b>

Rupees : **ONE HUNDRED SEVENTY SEVEN ONLY**  
 E.&O.E.

**HOTEL Aida** **RIKX BAR**  
 Aida Junction, M.C. Road, Kottayam - 686 039  
 Phone : 0481-2568399  
 Fax : 0481-2568399  
 E-mail : aida@asianetindia.com  
 Website : www.hotelaidakerala.com  
 KOT : 211020 5788  
 TIN : 32050536682

Bill No.: **2170572010** Waiter: **54** Table(s): **206**  
 Date: **21/03/2010** Time: **21:05:11** BOT(s): **25872**

ITEM DESCRIPTION	QTY	RATE	AMOUNT
*FOOD/SNACKS			<b>15.00</b>
M WATER (IN GLASS) (F)	<b>2.00</b>	<b>20.00</b>	<b>40.00</b>
Charge to: 			<b>40.00</b>
Guest's Signature: 			<b>40.00</b>
Barman: <b>BC</b>			<b>40.00</b>

Rupees : **Marked Item as Discount**  
**FORTY ONLY**  
 E.&O.E.



A & B FORMS, EKM 0484 2539606, 2091058, 04829 214943, 329267



0062330

**HOTEL AIDA REX BAR**  
 Aida Junction, M.C. Road, Kottayam-686 039  
 Phone: 0481-2568391  
 Fax: 0481-2568399  
 Email: aida@asianetindia.com  
 Website: www.hotelaidakerala.com  
 K.G.S.T. 21111020-87-88  
 TIN: 32050536682

**BILL**  
 Bill No.: 2070872010 Waiter: 12:01:01 Table(s): 405463  
 Date: Time: BOT(s):

*FOOD/SNACKS	ITEM DESCRIPTION	QTY	RATE	AMOUNT
M	WATER (TM GLASS)	1.00	20.00	20.00
Charge to :				Total
BA				Less Discount
				Add Tax
				Add S. Charge
* Marked Item as Discount				Net
Guest's Signature				20.00
TWENTY ONLY				

Rupees  
 Excl. of Tax

Grams : LODGINGS Phone: 2437520, 0487-3249109

**CASH BILL**  
**Premier Lodgings**  
 CHEMBOTTIL LANE, THRISSUR - 1

No. 8334 Date: 20/3/10  
 To R. Krishnamoorthy  
 Chennai  
 Room No. 43 No. of Persons 1 Days 2

No	Particulars	Rs.	Ps.
	Advance	300	00
	Room Rent	280	00
	Other Charge		
	Luxury Tax		
	<b>TOTAL</b>	<b>280</b>	<b>00</b>

Rupees Two hundred eighty only

From 19/3/10 1.10 PM To 20/3/10 6.50 AM  
 For Premier Lodgings  
 Manager

23

A & B FORMS, ERM 1/84 23/3/2005, 209/10/99, 04829 214943, 329287







**Elite International**  
HOTEL

Chembottil Lane, Thrissur - 1  
Syamanthak Restaurant

CASH/CREDIT MEMO

TIN : 32080751234  
KGST No.: 25131467 / 87

Phone : (0487)2421033 (10 Lines)  
Fax : 91-487 2442057  
Grams : HOTELITE  
e-mail@hoteliteinternational.com

19142

**ROOM SERVICE**

Date	Time	Waiter	Table	Covers	Bill No.
19-03-2010	09:52PM	SLDI	653	3	16705

Description	Qty	Rate	Amount
1 MINERAL WATER	2	18.00	36.00

V.A.T. 36.00  
Cess 4.50  
Room Credit: 653 - RAVI NILAKANTHAN 0.04  
Service Charge 3.60

Round off -0.14

Grand Total 44.00

GUEST'S SIGNATURE

Room No.:

**Elite International**  
HOTEL

Chembottil Lane, Thrissur - 1  
Syamanthak Restaurant

CASH/CREDIT MEMO

TIN : 32080751234  
KGST No.: 25131467 / 87

Phone : (0487)2421033 (10 Lines)  
Fax : 91-487 2442057  
Grams : HOTELITE  
e-mail@hoteliteinternational.com

19067

**ROOM SERVICE**

Date	Time	Waiter	Table	Covers	Bill No.
18-03-2010	02:03PM	KKLMR	653	3	16638

Description	Qty	Rate	Amount
1 MINERAL WATER	1	23.00	23.00

V.A.T. 35.00  
Cess 4.38  
Room Credit: 653 - RAVI NILAKANTHAN 0.04  
Service Charge 3.50

Round off 0.08

Grand Total 43.00

GUEST'S SIGNATURE

Room No.:

25

  
**Elite** HOTEL  
 International  
(Govt. Approved) TWO STAR

CHEMBOTTIL LANE, THRISSUR - 680 001  
 S.T. : 25131467/87  
 Phone : 0487-2421033 (10 Lines)  
 Grams : HOTELITE  
 Fax : 91-487-2442057  
 e-mail@hoteleliteinternational.com

TIN : 32080751234 Bill No. : 6413/1

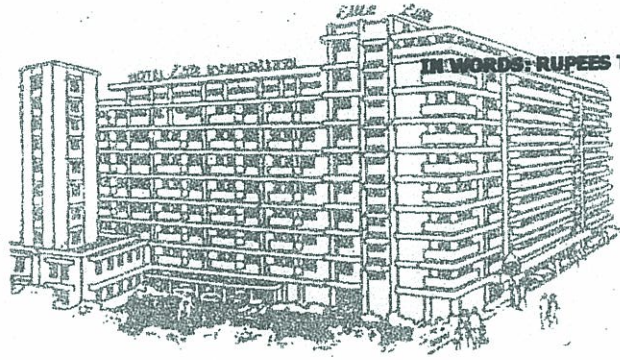
NAME & ADDRESS	ROOM NO.	TYPE	GUESTS	RATE	GRC NO.
<b>Mr. RAVI NILAKANTAN</b> <b># 10 A 1 St</b> <b>Dhanalakshmi Colony</b> <b>Chennai 26</b>	<b>653</b>	<b>DLXA/C</b>	<b>3</b>	<b>1400.00</b>	<b>6475</b>
	ARRIVAL		DEPARTURE		PAGE
	18-03-2010 12:28		20-03-2010 06:17		1

DATE	VOUCHER	DESCRIPTION	CHARGES	CREDIT	BALANCE
18-03-10	15620	Room Tariff [653]	1200.00		
	9116	Luxury Tax [653]	210.00		
18-03-10	16638	Room Service	43.00		
					<b>1453.00</b>
19-03-10	15657	Room Tariff [653]	1200.00		
	9153	Luxury Tax [653]	210.00		
19-03-10	16705	Room Service	44.00		
					<b>2907.00</b>
<b>Grand Total:</b>			<b>2907.00</b>	<b>0.00</b>	<b>2907.00</b>

Settlement: CASH

Room Nos. 653 :

Prepared By: AMITH



IN WORDS: RUPEES TWO THOUSAND NINE HUNDRED SEVEN

We request you to return the Room Key / TV Remote Control / Locker Key



Please collect our official receipt on payment

Cashier	Lobby Manager
---------	---------------

I agree that I am responsible for the full payment of the bill in the event it is not paid by the company or person indicated.

Checked & found correct

  
 Guest's Signature

26





DRIVER'S ACCOMODATION Page 1 of 1

Near Head Post Office,  
Palakkad - 678 001, Kerala

Tel : 91-491-2546581, 82, 83, 84  
Fax : 91-491-2546585  
E-mail : hotelgazala@hotmail.com

A. C. NO. : 3177  
NAME : C/o Ravi Nilakandan  
ADDRESS : 19924  
Dhanalakshmi Colony  
Vadapalani  
Chennai

BILL NO : 3143 ROOM NO: 103  
PAX : 1 PLAN : ECONAC  
400

	DATE	TIME
ARRIVAL	18-03-2010	0:35:00
DEPARTURE	18-03-2010	8:27:00

18-03-10		
Room Rent	400	400.00
Extra Person		
Luxury Tax	60	60.00
Restaurant		
Room Service		
Telephone		
Laundry Bill		
Paid Outs		
Bill Transfers		
Advance		
Refund		

CITIBANK (CC.NO: CITIBANK)

460.00

460.00

FOUR HUNDRED SIXTY ONLY

Prepared by: SUJIN



WE REQUEST YOU TO RETURN ROOM KEY

F.O. Manager

Front Office Assistant

Regardless of charge instructions  
I agree to be held responsible for the  
payment of the total amount of this bill

Guest's Signature

27



Near Head Post Office,  
Palakkad - 678 001, Kerala

Tel : 91-491-2546581, 82, 83, 84  
Fax : 91-491-2546585  
E-mail : hotelgazala@hotmail.com

NO: 3176  
Name: Ravi Neelakandan  
Address: 19924  
Dhanalakshmi Colony  
Vadapalani  
Chennai-26



BILL NO :	3142	ROOM NO :	305
PAX :	3	PLAN :	PRDX 1450
	DATE		TIME
ARRIVAL	18-03-2010		0:32:00
DEPARTURE	18-03-2010		8:25:00

18-03-10		
Room Rent	1450	1450.00
Extra Person	150	150.00
Luxury Tax	240	240.00
Restaurant		
Room Service	30	30.00
Telephone		
Laundry Bill		
Paid Outs		
Bill Transfers		
Advance		
Refund		

MASTER CARD (CC.NO: MASTER CARD)	1,870.00
DISCOUNT	217.50
	<u>1,652.50</u>

ONE THOUSAND SIX HUNDRED FIFTY-TWO AND FIFTY PAISE ONLY

Prepared By: SUJIN

 WE REQUEST YOU TO RETURN ROOM KEY	F.O. Manager	Front Office Assistant	 Guest's Signature
		Regardless of charge instructions I agree to be held responsible for the payment of the total amount of this bill	

28



94



Travel Bill for Outstation visit to Kerala				
Fuel Charges				
	2000km x Rs.7.00			Rs. 14,000
<b>Accomodation</b>	<b>Date of stay</b>	<b>Bill no.</b>		
Hotel Gazala, Palghat	17.03.2010	3142	Rs. 1,652	
(for driver)		3143	Rs. 460	
<b>Total</b>			Rs. 2,112	
<b>Amount Claimed</b>				Rs. 1,962
Hotel Elite, Thrissur	18.03.2010	6413/1	Rs. 2,907	
(for driver)		8334	Rs. 280	
Room Service		16638	Rs. 43	
		16705	Rs. 44	
<b>Total</b>				Rs. 3,274
Hotel Aida	20.03.2010	2971		
	21.03.2010		Rs. 4,287	
(for driver)		2972	Rs. 945	
Room Service		32802	Rs. 177	
		62591	Rs. 40	
		62330	Rs. 20	
<b>Total</b>			Rs. 5,469	
<b>Amount Claimed</b>				Rs. 4,869
Outstation visit charges				
	3000 x 5			Rs. 15,000
<b>Gross Total</b>				Rs. 39,105

*Handwritten signature*

29

13<sup>th</sup> October, 2011



Travel Schedule		From	To
-----------------	--	------	----

17.03.2010 Chennai Palghat

18.03.2010 Palghat Thrissur

8:00 AM

Pazhavanalur Bhagavaty Amman Temple

3:00 PM

Vadakkunathan Temple

19.03.2010

5:00 AM

Guruvayur Temple

8:00 AM

Iranjalakuda Temple

10:30 AM

Peruvanam

12:00 PM

Kerala Kala Mandalam

4:00 AM

Chowallur Temple

20.03.2010

Thrissur Kottayam

10:00 AM

Tiruvegapura

4:00 PM

Tirumuzhikulam

21.03.2010

6:00 AM

Etumanoor

8:00 AM

Haripad Subramanya

10:00 AM

Chengannur

4:00 PM

Kidanganur

22.03.2010

Kottayam Chennai

7:00 AM

Arpukarra

8:00 AM

Tiruvarpu

9:00 AM

Tirunakkara

*Handwritten signature*

*Handwritten mark*



96

CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN  
ARCHITECTURE OLANDSCAPE O INTERIORS

13<sup>th</sup> October 2011.

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanniyur,  
Chennai - 600041.

Dear Smt. Leela Samson,

Please find attached Travel Bills for Outstation visit to Kerala in February, 2010.  
We had misplaced the bills and hence the delay.  
Request your attention.

Thank You,

*Ravi Niilakantan*  
Ravi Niilakantan

Pl. see  
Clause 7.01 BCOA  
21/10/11 CPO  
Is it condorable?  
21/10

Chronic? needs to follow Car...?

Encl : Bills.

*21/10/11*  
*Further may be...*

# 10 A, 1st Street, Dhanalakshmi colony, Vadapalani, Chennai - 600026. Tamil nadu . I N D I A  
Tel. + 91 44 23623972, + 91 44 23622433 Email : card@vsnl.com

Request for condonation of delay in filing

art

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

13<sup>th</sup> October 2011.

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
Chennai - 600041.

Dear Smt. Leela Samson,

Please find attached Travel Bills for Outstation visit to Kerala in February, 2010.  
We had misplaced the bills and hence the delay.

The delay in the submission of bill may kindly be condoned.

Request your attention.

Thank You,

  
Ravi Niilakantan

  
11/11/2011





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# CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

00/C+0  
2. L.P.  
8/11

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
**Chennai – 600041.**

31.10.2011.

Dear Smt. Leela Samson,  
Herewith I am enclosing our bill.  
We will appreciate your attention.  
Regards,  
Ravi Nilakantan.

## Site Visit (Jul'09 - Jul'11)

Project : "Koothambalam" - Additions and alterations  
Sub : Professional Bill - Architectural services  
Ref : D:\2009-2010\IV.Director\2.official\civilworks committee.doc  
dt:11th sep 2009.

Reimbursement for site visits as per Agreement clause 7.01,

100 visits (Jul'09 - Jul '11) @ Rs.1000/visit	Rs.	1,00,000.00
Payable	Rs.	1,00,000.00

(Rupees One lakh only)

Thanking you,

For Centre for Architectural R & D,

*Ravi Nilakantan*

*(Signature)*

# CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

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

31.10.2011.

Dear Smt. Leela Samson,  
Herewith I am enclosing our bill.  
We will appreciate your attention.  
Regards,  
Ravi Nilakantan.

## BILL – 1<sup>st</sup> & part

Project : "Master Plan" for Kalakshetra  
Sub : Professional Bill - Master Planning  
Ref : D:\2009-2010\IV.Director\2.official\civilworks committee.doc  
dt:11th sep 2009.

Concept & Development Advance		Rs.	7,50,000.00
Payable		Rs.	7,50,000.00
Add : Service tax + Edu.cess 10.3%		Rs.	77,250.00
			-----
		Rs.	8,27,250.00
Less : TDS @ 10.0%	( - )	Rs.	82,725.00
			-----
	Total		7,44,525.00
			-----

(Rupees Seven Lakh Forty four thousand Five hundred and Twenty Five only)

Thanking you,  
For Centre for Architectural R & D,

*Ravi Nilakantan*





Works kalakshetra <works@kalakshetra.in>

---

## outstation visit to kerala - reg

---

Card Chenai <card.chennai@gmail.com>

Thu, Nov 17, 2011 at 10:57 AM

To: Works kalakshetra <works@kalakshetra.in>

Dear Sri. Srinivasan,

This the outstation visit charge/allowance per day for the principal architects' visit to study Koothambalams.

5 is the no. of days travelled.

Fuel charges is rs.7/km and the total distance traveled is 2000km.

Regards,

[Quoted text hidden]

--  
Ravi Nilakantan

Centre for Architectural Research & Design

#10A, First street, Dhanalakshmi Colony,

Vadapalani, Chennai - 600026.

INDIA.

35



Works kalakshetra <works@kalakshetra.in>

---

## outstation visit to kerala - reg

---

Works kalakshetra <works@kalakshetra.in>

Wed, Nov 16, 2011 at 5:02 PM

To: ravi <card@vsnl.com>

Dear sir,

I have gone through your reimbursable charges towards outstation visit to kerala in which it has been mentioned that fuel charges  $2000 \text{ km} \times 7 = 14000$  - for distance coverage and outstation visit charges  $3000 \times 5 = 15000$ . please clarify this.

thanking you

v.srinivasan

---

(36)



Summary of reimbursable expenses submitted by M/s.CARD.

S.No	Description of items	Distance/days/visit	Rate	Total
1	Towards site visit ((July 2009 – July 2011)	100 visits	1000/ per visit	100000
2	Outstation visit days 17.3.2010 to 21.03.2010- 5days <i>Accommodation charges as per enclosed bills</i> On 17.3.2011 = 1962 On 18.03.2011 = 3274 On 20.3.2011 to 21.03.2010 = 4869	5 days	As per enclosed bills	10105
3	Fuel charges	2000 km	7.00 per km	14000
4	Out station visit charges	5 days	3000 per day	15000
Total				1,39,105

A/c. Name : Centre for Architectural Research & Design

Name of the bank : Bank of India / Kodambakkam branch

A/c. No. 801427100002100

IFSC code: BKID0008014

Page 84

*[Handwritten signature]*  
EO

*[Handwritten signature]*  
AO 17.11.11

*[Handwritten signature]*  
CAO

Deputy Director

DIRECTOR

*[Handwritten signature]*

(A) As per clause 7 of the agreement, the actual cost of travel to & from the site for any visit made by staff need to be reimbursed to the Consultant Architect, whereas the bill submitted states only 'Site visit' at a random amount of A 1000/- per visit. Details of staff visits, as per calculation of actual to actual cost need to be obtained from the Consultant, before the bill is finally passed for payment.

*[Handwritten signature]*  
17/11/11

Remarks by CAO at above (A).

The clarification for above was sent to M/s. CARD by email dt 23.11.2011 at page 85. The reply from the M/s. CARD was received and placed at 105. Resolution for approval please.

*[Handwritten signature]*

*[Handwritten signature]*  
CAO

*[Handwritten signature]*  
see contents page

# kalakshetra

F O U N D A T I O N

F:\ 2011-12\V.Admin\2. Engineering\i.Plan\koothambalam\Services of Architect.doc	November 16, 2011
--	-------------------

Sub: Up gradation of Koothambalam civil and auxiliary works – Consulting Architect Service  
Charges- Reimbursable expenses – Expenditure - Approval of – reg.

Ref: i) works committee approval dated 19, January 2010

ii) Contract of agreement between Kalakshetra Foundation and M/s.CARD.

iii) M/s.CARD claim dated 13<sup>th</sup> October 2011 towards outstation visit

iv) M/s.CARD claim dated 31.10.2011 towards site visits

v) M/s.CARD claim dated 31.10.2011 towards BILL-1<sup>st</sup> and part towards "Master plan" for Kalakshetra

- Page 44-50  
- Page 84-97  
- Page 98  
- Page 99

In connection with, the proposal of up gradation of civil, auxiliary works and sound system in the Koothambalam and related works, M/s.CARD – Architect Shri.Ravi Niilakantan prepared and visited outstation Kerala state in February, 2010. M/s.CARD /Architect-Shri.Ravi Niilakantan has now submitted the bills for payment for the visit of kerala stating that *they had misplaced the bills and delay in the submission of bills may kindly be condoned.*

i) **Towards site visit**

Vide claim dated 31.10.2011 – 100 visits)@Rs.1000/visit = 1, 00,000.00

Page  
98

ii) **Towards outstation visit to Kerala**

Vide claim dated 13<sup>th</sup> October 2011 for Rs = 39, 105.00

Page  
84-97

iii) **Master Plan for Kalakshetra – Towards concept and Development Advance**

Vide bill 1<sup>st</sup> and part dated 31.10.2011 for Rs. = 7, 44,525.00

Page 99

Sl.No.i and ii claims are covered under clause 7 in the contract of agreement; the payment may be passed to M/s.CARD. Sl.No.iii 1st and part bill towards concept and development advance, this may be considered later with approval of works committee.

Page 46

If approved, the following reimbursable expenses passed for payment of Rs.1, 39,105/- (one lakh thirty nine thousand one hundred and five only) to M/s.CARD

(58)



CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN  
ARCHITECTURE o LANDSCAPE o INTERIORS

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
**Chennai – 600041.**

31.10.2011.

Dear Smt. Leela Samson,  
Herewith I am enclosing our bill.  
We will appreciate your attention.  
Regards,  
Ravi Nilakantan.

**Site Visit (Jul'09 - Jul'11)**

Project : "Koothambalam" - Additions and alterations  
Sub : Professional Bill - Architectural services  
Ref : D:\2009-2010\IV.Director\2.official\civilworks committee.doc  
dt:11th sep 2009.

Reimbursement for local site visits made by Shri.Ravi Nilakantan as per agreement clause 7.01,,-

Charge per local site visit	Rs. 1,000.00
<b>100 visits (Jul'09 - Jul '11) @ Rs.1000 (to &amp; fro)/visit</b>	<b>Rs. 1,00,000.00</b>
<b>Payable</b>	<b>Rs. 1,00,000.00</b>

(Rupees One lakh only)

Thanking you,

For Centre for Architectural R & D,

*Ravi Nilakantan*

# 10 A, 1<sup>ST</sup> STREET, DHANALAKSHMI COLONY, VADAPALANI, CHENNAI – 600026.  
Tel : +914423623972, +914423622433. Email : card@vsnl.com

*(Signature)*

CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN  
ARCHITECTURE o LANDSCAPE o INTERIORS

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
**Chennai – 600041.**

31.10.2011.

Dear Smt. Leela Samson,  
Herewith I am enclosing our bill.  
We will appreciate your attention.  
Regards,  
Ravi Nilakantan.

**Site Visit (Jul'09 - Jul'11)**

Project : "Koothambalam" - Additions and alterations  
Sub : Professional Bill - Architectural services  
Ref : D:\2009-2010\IV.Director\2.official\civilworks committee.doc  
dt:11th sep 2009.

Reimbursement for local site visits made by Shri.Ravi Nilakantan as per agreement clause 7.01,-

Charge per local site visit	Rs. 1,000.00
<b>100 visits (Jul'09 - Jul '11) @ Rs.1000 (to &amp; fro)/visit</b>	<b>Rs. 1,00,000.00</b>
<b>Payable</b>	<b>Rs. 1,00,000.00</b>

**(Rupees One lakh only)**

Thanking you,

For Centre for Architectural R & D,

*Ravi Nilakantan*

# 10 A, 1<sup>ST</sup> STREET, DHANALAKSHMI COLONY, VADAPALANI, CHENNAI – 600026.  
Tel : +914423623972, +914423622433. Email : card@vsnl.com

*(CFO)*



# Kalakshetra FOUNDATION

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Sub: Up gradation of Koothambalam civil and auxiliary works – Consulting Architect Service  
Charges- Reimbursable expenses – Expenditure - Approval of – reg.

- Ref: i) works committee approval dated 19, January 2010  
 ii) Contract of agreement between Kalakshetra Foundation and M/s.CARD.  
 iii) M/s.CARD claim dated 13<sup>th</sup> October 2011 towards outstation visit  
 iv) M/s.CARD claim dated 31.10.2011 towards site visits  
 v) M/s.CARD claim dated 31.10.2011 towards BILL-1<sup>st</sup> and part towards “Master plan” for Kalakshetra

From the pre page: *page 102*

Remarks by CAO,

*The actual cost of travel to and from to site for any visit made by staff need to be reimbursed to the consulting Architect, whereas the bill submitted stated only 'site visit' at a random amount of Rs.1000 /per visit/time. Details of the staff visited the calculation of amount may be submitted for processing the bill further...*

*Page 102*

Please refer to the clarification issued by M/s.CARD on above query by email (page 85)

This issue was also discussed with the Governing Board Member and Works Committee Member who opined that amount claimed by the consulting Architect M/s.CARD /Shri.Ravi niilakantan is reasonable and justified. Hence, the propose to pay Rs.1.00 lakh towards 100 visits@ Rs.1000/per visit may be paid

*Page 105*

Submitted for approval, please.

*Handwritten signature and initials*

*S. Ramachandran*  
AO 31-1-12

*Handwritten signature*  
CAO

Deputy Director

*Handwritten signature*

DIRECTOR

*Handwritten signature*

*(41)*

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systems\koothambalam.doc

January 21, 2010

Sub: Koothambalam – Sound systems – Architect service charges - Expenditure –  
Approval of – reg.

In connection with, the proposal of upgrading the sound system in the Koothambalam and other related works, M/s.CARD – Architect Mr.Ravi Nilakantan was nominated for the above project as recommended by the Works committee.

Accordingly, M/s.CARD has entered the terms / conditions and services with the Kalakshetra Foundation and approved by the works committee.

As per the service contract, an amount of Rs. 75,000/- has to be paid as Retainer – On appoint/ Signing of Agreement /Acceptance of offer – **Vide Page 3 / service contract**

Submitted for approval, for releasing the payment of Rs. 75000/- to M/s.CARD after deducting the TDS.

*Handwritten signature*

*Handwritten signature*  
AO 21/1110  
*fa*

*Handwritten signature*  
CAO

*Handwritten signature*  
25/1  
DIRECTOR

*Handwritten number*  
42



CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN  
ARCHITECTURE O LANDSCAPE O INTERIORS

03  
09.02.2010

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
Chennai - 600041.

10/20  
11/3

Dear Smt. Leela Samson,

Herewith I am enclosing our bill.  
We will appreciate your attention.  
Regards,  
Ravi Niilakantan.

BILL

Project : "Koothambalam" - Additions and alterations  
Sub : Professional Bill - Architectural services

Professional fee (claimed now)	Rs. 5,00,000.00
Add : Service tax + Edu.cess 10.3%	Rs. 51,500.00
	-----
	Rs. 5,51,500.00
Less : TDS @ 10.0%	(-) Rs. 55,150.00
	-----
Total	4,96,350.00
	-----

(Rupees Four Lakh Ninety Six Thousand Three hundred and Fifty only)

Thanking you,  
For Centre for Architectural R & D,

*Ravi Niilakantan*

Ravi Niilakantan.  
Pan No. AABPR9227M  
Service tax No : AABPR9227M ST001

(43)

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March 19, 2010

Sub: Upgradation of Koothambalam civil and auxiliary works – Consultant Architect  
Service charges – Part payment -Expenditure – Approval of – reg.

Ref: works committee approval dated 19, January 2010.

In connection with, the proposal of upgradation of civil, auxiliary works and sound system in the Koothambalam and other related works, M/s.CARD – Architect Mr.Ravi Nilakantan was nominated for the above project as recommended by the Works committee.

Accordingly, M/s.CARD has entered the terms / conditions and services with the Kalakshetra Foundation and approved by the works committee.

As per the service contract, an amount of Rs. 75,000/- was paid as Retainer – On appoint/ Signing of Agreement /Acceptance of offer – Vide Page 3 / service contract. This amount will be adjusted after completion of the project in the final bill.

The details of the proposals to be carried out in the koothambalam, was presented by the consulting Architect (placed below) in this office and discussed. Based on which, the consulting Architect has now submitted the profession fee as part payment.

Vide claim dated 09.03.2010

Professional fee	...	5,00,000.00
Service tax + education cess 10.3%	..	51,500.00 +
		-----
		5,51,500.00
Deductions 10% TDS on 5.515 lakh =	55,150.00	( )
<del>10% TDS on retainer 75000</del>	<del>7,500.00</del>	
	-----	<del>62,650.00</del> -

Payable

~~4,88,850.00~~  
4,96,350 - 4,96,350/-

Submitted for approval, for releasing the payment of Rs. ~~4,88,850/-~~ 4,96,350/- to M/s.CARD after deducting the TDS towards professional fees as part payment for the above project.

*[Signature]*  
EO

*[Signature]*  
20/3/10  
AO  
fa

CAO

*[Signature]*  
DIRECTOR 20/3

(44)



56

**CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN**

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

30.08.2010

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
**Chennai - 600041.**

Dear Smt. Leela Samson,  
Herewith I am enclosing our bill.  
We will appreciate your attention.  
Regards,  
Ravi Nilakantan.

**BILL**

Project : "Koothambalam" - Additions and alterations  
Sub : Professional Bill - Architectural services  
Ref : D:\2009-2010\IV.Director\2.official\civilworks committee.doc  
dt:11th sep 2009.

Project cost (tender)		Rs. 2,19,00,000.00
Additional work (roof boards-anutone)		Rs. 55,50,000.00
Total (civil works)		Rs. 2,74,50,000.00
Fee claim allowable 70%		
Professional fee (@7.5% on Rs. 1.92c)		Rs. 14,41,125.00
Received	(-)	Rs. 5,00,000.00
Payable		Rs. 9,41,125.00
Add : Service tax + Edu.cess 10.3%		Rs. 96,935.88
		Rs. 10,38,060.88
Less : TDS @ 10.0%	(-)	Rs. 1,03,806.10
Total		Rs. 9,34,254.80

(Rupees Nine Lakh Thirty Four thousand Two hundred and Fifty Four and  
nd paise Eighty only)

Thanking you,  
For Centre for Architectural R & D,

*Ravi Nilakantan*

Ravi Nilakantan.  
Pan No. AABPR9227M  
Service tax No : AABPR9227M ST001

	9,41,125.00
Add service tax + Education cess 10.3%	96,935.88
	<hr/>
Less TDS @ 10%	10,38,068.88
	1,03,806.10 (-)
	<hr/>
Payable now	9,34,254.80

934262

Submitted for approval, for releasing the payment of Rs. 9,34,254.80/- to M/s.CARD after deducting the TDS towards professional fees as part payment for the above project.

*[Signature]*  
EO

*[Signature]*  
AO 9/9/10

*[Signature]*  
CAO

*[Signature]*  
DIRECTOR 13/9



*[Circular Stamp]*



C:\ 2009-2010\V.Admin\2. Engineering\i.Plan\Architect - Nilakantan\Services of Architect.doc

September 4, 2010

Sub: Up gradation of Koothambalam civil and auxiliary works – Consultant Architect  
Service charges – Part payment -Expenditure – Approval of – reg.

Ref: works committee approval dated 19, January 2010.

P - 28

In connection with, the proposal of up gradation of civil, auxiliary works sound system, lighting system and other infra structure work for the Koothambalam, M/s.CARD – Architect Mr.Ravi Nilakantan was nominated for the above project as recommended by the Works Committee.

Accordingly, M/s.CARD has entered the terms / conditions and services with the Kalakshetra Foundation, comprehensive Architectural services followed the Council of Architecture – Professional Documentation and approved by the works committee.

As per the service contract, an amount of Rs. 75,000/- was paid as Retainer – On appointment / Signing of Agreement /Acceptance of offer – **Vide Page 3 / service contract. This amount will be adjusted after completion of the project in the final bill.**

P-51

The total value of work awarded for execution is Rs. 2,74,50,000/- ( Main work – Rs.2,19,00,000 and subsequently awarded the work of roof board is Rs.55,50,000)

Further, the clarification was sent that the certification for completion of 20% of work may please be sent urgently through Email for further processing to the consultant Architect.

P- 60

A email reply was received from the consultant that please refer M/s.Chennai Engineers bill ( copy of the certification of bill forwarded to this office is enclosed)

P-61-62

The Consulting Architect has now submitted the profession fee payable at this stage, referring the service contract page 4 (Page No.46) for effecting payment to the Architect and details.

Vide claim dated 30.08.2010, Project cost tender and additional work (roof boards)

- P- 56

Fee claim allowable  
Already paid

2,74,50,000.00

14,41,125.00

5,00,000.00 (-)

-----  
9,41,125.00

..... 2

47

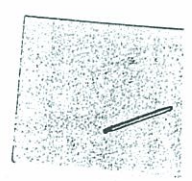
68

*Kalakshetra*  
FOUNDATION

Details of payment:

Project cost tender and additional work (roof boards)	2,74,50,000.00
Fee claim allowable	14,41,125.00
Already paid	5,00,000.00 (-)
	-----
	9,41,125.00
Add service tax + Education cess 10.3%	96,935.88
	-----
Less TDS @ 10%	10,38,068.88
	1,03,806.00 (-)
	-----
Payable now	9,34,262.88

7



(48)



# CENTRE FOR ARCHITECTURAL RESEARCH & DESIGN

ARCHITECTURE ○ LANDSCAPE ○ INTERIORS

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
Chennai - 600041.

19.10.2010.

*Handwritten notes:*  
M/S.../.../...  
A 22/10

Dear Smt. Leela Samson,  
Herewith I am enclosing our bill.  
We will appreciate your attention.  
Regards,  
Ravi Niilakantan.

### BILL - 3rd & part

Project : "Koothambalam" - Additions and alterations  
Sub : Professional Bill - Architectural services  
Ref : D:\2009-2010\IV.Director\2.official\civilworks committee.doc  
dt:11th sep 2009.

**Project cost**  
Civil tender  
Civil -roof boards-anutone) Additional work  
HVAC tender  
Electrical tender  
**Total**

Rs. 2,19,00,000.00 ✓  
Rs. 55,50,000.00 ✓  
Rs. 1,18,00,000.00 ✓  
Rs. 49,08,773.00 ✓  
**Rs. 4,41,58,773.00** ✓

*Handwritten notes:*  
as per original work ↑  
Cost of Anutone 2236  
OK 3271  
OK - 551  
01

Fee claim allowable 65% on (A) -  
Professional fee (@7.5% on Rs. 2.87c)  
Received .

(A) Rs. 21,52,740.00  
(-) Rs. 14,41,125.00 ✓

Payable  
Add : Service tax + Edu.cess 10.3%

Rs. 7,11,615.20  
Rs. 73,296.35  
-----  
Rs. 7,84,911.55

Less : TDS @ 10.0%

(-) Rs. 78,491.15  
-----  
**7,06,420.40**

**Total**

( Rupees Seven Lakh Six thousand Four hundred and Twenty and paise.Forty only)

Thanking you,  
For Centre for Architectural R & D,

*Handwritten signature:* Ravi Niilakantan

Ravi Niilakantan.  
Pan No. AABPR9227M  
Service tax No : AABPR9227M ST001

(49)

B/f- Rs. 21,50,873.00

Payment made to M/s.CARD details

1<sup>st</sup> and part payment  
2<sup>nd</sup> and part payment

5, 00,000 ✓  
9, 41,125 ✓

— Page 52/thno.  
— Page 64/thno.

----- 14, 41,125.00 (-) -

Payable  
Add service tax

7, 09,748.00 ✓  
73,104.00 ✓ (+)

Total  
Less TDS @ 10 % on (C)

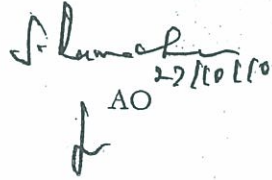
7, 82,852.00 ✓ (C)  
78,285.00 ✓ (-)

Payable

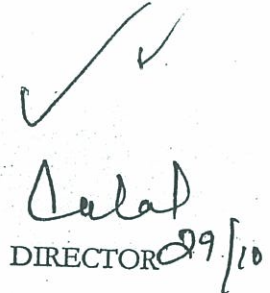
7,04,567.00 ✓

Submitted for approval, for releasing the payment of Rs. 7,04,567.00/- to M/s.CARD after deducting the TDS towards professional fees as 3<sup>rd</sup> and <sup>last</sup> payment for the above project.

  
EO

  
AO 22/10/10

  
GAB

  
DIRECTOR 29/10

(K10)



C:\ 2009-2010\V.Admin\2. Engineering\i.Plan\Architect - Nilakantan\Services of Architect.doc	October 27, 2010
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Sub: Up gradation of Koothambalam civil and auxiliary works – Consultant Architect Service charges – Third and Part payment -Expenditure – Approval of – reg.

Ref: works committee approval dated 19, January 2010. P – 28  
M/s.CARD bill – 3<sup>rd</sup> and part dated 19.10.2010 P - 70

In connection with, the proposal of up gradation of civil, auxiliary works, Heating, ventilation and air conditioning work, Electrical installation at koothambalam M/s.CARD – Architect Mr.Ravi Nilakantan was nominated for the above project as recommended by the Works Committee and also the addition works like the sound system, stage lighting system and other infra structure works co-ordination works under his consultation.

Accordingly, M/s.CARD has entered the terms / conditions and services with the Kalakshetra Foundation, comprehensive Architectural services followed the Council of Architecture – Professional Documentation and approved by the works committee.

As per the service contract, an amount of Rs. 75,000/- <sup>already</sup> was paid as Retainer – On appointment / Signing of Agreement / Acceptance of offer – **Vide Page 3 / service contract. This amount will be adjusted after completion of the project in the final bill.** P47/c

The total value of work awarded for execution to the contractor is,

1. Total civil work		2, 19, 00,000 ✓	
2. Civil roof board work			
Material cost	22, 39,947	} —————→	As per original work order issued.
Fixing cost	32, 71,750		
3. HVAC work		55, 11,697	
4. Electrical installation work		1,18, 00,000	
		49, 08,773	
<b>Total</b>		<b>4, 41,20,470</b> — (A)	

The Consulting Architect has now submitted the profession fee payable at this stage, referring the service contract page 4 (Page No.46) for effecting payment to the Architect and details.

Fee claim allowable 65% on (A) = 2, 86, 78,306 — P47/c (B)  
Professional fee( @ 7.5% on (B) Rs. 21,50,873.00 — P57/c

(S)

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

Smt. Leela Samson,  
Director,  
Kalakshetra Foundation,  
Thiruvanmiyur,  
**Chennai - 600041.**

19/9/2011

19.10.2011.

Handwritten notes and signatures: "19/9/2011", "19.10.2011", "Kaly", "DD/CP", "CP 22/9", "Eo", "upar".

**KALAKSHETRA FOUNDATION**  
No.: 1015  
DATE: 22/9/11

Dear Smt. Leela Samson,  
Herewith I am enclosing our bill.  
We will appreciate your attention.  
Regards,  
Ravi Niilakantan.


**BILL - 4th & part**

Project: "Koothambalam" - Additions and alterations  
Sub : Professional Bill - Architectural services  
Ref : D:\2009-2010\IV.Director\2.official\civilworks committee.doc  
dt:11th sep 2009.

**Project cost**

Civil tender	Rs. 2,19,00,000.00	✓	2,19,09,52
Civil -roof boards-anutone) Additional work	Rs. 55,50,000.00	✓	32,71,750 + 22,39,9
Excess over tender	Rs. 34,00,000.00	✓	33,98,192 (55,11,69)
Additional works	Rs. 85,00,000.00	✓	85,53,420
HVAC tender	Rs. 1,18,00,000.00	✓	1,18,00,000
Floor cooling	Rs. 13,00,000.00	✓	12,97,469
Electrical works	Rs. 49,08,773.00	✓	
Stage lighting	Rs. 57,44,000.00	✓	
Auditorium lighting	Rs. 75,00,000.00	✓	
<b>Total</b>	<b>Rs. 7,06,02,773.00</b>		
Fee claim allowable 65%			
Professional fee (@7.5% on Rs. 4.59c)	Rs. 34,42,500.00		
Received	(-) Rs. 21,52,740.00		
<b>Payable</b>	<b>Rs. 12,89,760.00</b>		
Add : Service tax + Edu.cess 10.3%	Rs. 1,32,845.30		
<b>Less : TDS @ 10.0%</b>	<b>(-) Rs. 14,22,605.30</b>		
	Rs. 1,42,260.50		
<b>Total</b>	<b>Rs. 12,80,344.75</b>		

( Rupees Twelve Lakh Eighty thousand Three hundred and Forty Four and paise Seventy five only)

Thanking you,  
For Centre for Architectural R & D,  
  
Ravi Niilakantan.



	Professional fee @ 7.5% on 3.326 crore	24,94,614.00	
	Deduct - Paid so far	21,52,740.00	
	Balance payable now		3,41,874.00
	Add Service tax + Education cess 10.3%	+	35,213.00
	Total		3,77,087.00
	Less TDS 10%	-	37,709.00
	Payable now		3,39,378.00

The following works are addendum to original tendered cost for which legal opinion is separately to be obtained on receipt of the same further action to be taken.

sl.No	Project cost	cost in Rs	Actual cost in Rs.
1.	Excess over tender(excess operation items)	34,00,000.00	33,98,192.10
2	Additional works ( New works)	85,00,000.00	85,53,420.00
3	Auditorium lighting	75,00,000.00	75,00,000.00

Submitted for approval, for releasing the payment of Rs. 3, 41,874.00/- to M/s.CARD after deducting the TDS towards professional fees as 4th and payment for the above project.

S.No	Fees payable	Deductions	Gross amount
1	In this bill value		3,41,874.00
2	Service tax 10.3%		35,213.00 +
3	Income tax 10%		37,709.00 -
		Nett payable	3,39,378.00

J. Ramch  
AO 21/9/11

f  
CAO 21/9/11

Deputy Director

DIRECTOR *ulal*

(5)

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Sub: Up gradation of Koothambalam civil and auxiliary works – Consultant Architect  
Service charges – 4th and Part payment -Expenditure – Approval of – rég.

- |  |        |
|--|--------|
| Ref: i) Works Committee approval dated 19, January 2010.       | P – 28 |
| ii) M/s.CARD bill – 3 <sup>rd</sup> and part, dated 19.10.2010 | P – 69 |
| iii) M/s.CARD bill – 4th and part, dated 19.09.2011            | P – 78 |

In connection with, the proposal of up gradation of civil, auxiliary works, Heating, ventilation and air conditioning work, Electrical installation at koothambalam M/s.CARD – Architect Mr.Ravi Nilakantan was nominated for the above project as recommended by the Works Committee and also the addition works like the sound system, stage lighting system and other infra structure works co-ordination works under his consultation.

Accordingly, M/s.CARD has entered the terms / conditions and services with the Kalakshetra Foundation, comprehensive Architectural services followed the Council of Architecture – Professional Documentation and approved by the works committee.

As per the service contract, an amount of Rs. 75,000/- was paid as Retainer – On appointment / Signing of Agreement /Acceptance of offer – **Vide Page 3 / service contract. This amount will be adjusted after completion of the project in the final bill.**

The payment of Architect fees to be effected based on the accepted tender cost as per the clause 5.1.4 at stage 5 to 6 b accepted tender cost which worked out the Architecture fees the actual tender const is alone taken as detailed below. Since, he has complied with conditions in the clause in 5.1.4 of the contract we may consider his claim for 65% of the total fees payable-less payment made as per clause covered in Stage 6 a.

sl.No	Project cost	Tendered cost in Rs	In this bill value in Rs.
1	Civil tender (works)	2,19,09,505.00	
2	Civil works - Roof boards+ Anutone	55,11,697.00	
3	HVAC tender (works)	1,18,00,000.00	
4	Floor cooling (Slab cooling)	12,97,449.40	
5	Electrical works	49,08,773.00	
6	Stage lighting (Motorized Hoisting system)	57,44,152.00	
	<b>Total</b>	<b>5,11,71,576.40</b>	
	Fee claim allowable 65%	<b>3,32,61,525.00</b>	

(59)



## Details of expenditure incurred as on 14.06.2012

S.No	Name of the consultants	Nature of work	Tendered cost	Name of the contractor	Amount paid to date
1	M/s.CARD /Chennai - Consulting Architect Shri.Ravi Nilakantan	Clerks of works for co-ordinating with M/s.CARD for Koothambalam work			
2		Additions, alterations and Civil work at Koothambalam		M/s.Chennai Engineers /Kolathur /chennai	
3		Roof anutone insulation board fixing work at Koothambalam	2,19,09,505.00	M/s.Chennai Engineers /Kolathur /chennai	2,06,87,337.
4		Supply of Anutone board for above works	55,11,697.00	M/sAnutone Acoustics ltd / Chennai	29,89,848.
		<b>Total</b>	<b>2,74,21,202.00</b>		<b>2,63,44,478.00</b>
5	HVAC work	Up gradation of Heating, Ventilation and Air Conditioning work(HVAC) at Koothambalam		M/s.Unimech Engineers/Chennai	
6		Slab cooling work at Koothambalam	1,18,00,000.00	M/s.Caauvery Agro Agencies / chennai	70,42,775.00
		<b>Total</b>	<b>1,30,97,450.00</b>		<b>7,48,793.00</b>
7	Electrical work	Electrical Installation work at Koothambalam			
		<b>Total</b>	<b>49,08,773.00</b>	M/s.Kevin Electricals/Chennai	<b>14,05,142.00</b>
			<b>49,08,773.00</b>		<b>14,05,142.00</b>
8		progress of work completed	4,54,27,425.00		3,55,41,188.00
9					78%
	Fees claim allowable				as per clause 4. schedule of payment - stage 6 b. iii. on completion of 60% of the work
10	Professional fee @ 7.5% on 3,63,41,940.00	80%	4,54,27,425.00	3,63,41,940.00	as per clause 5.1.4 At stage 5 to 6 b : accepted tender cost.
a		Already paid		27,25,645.50	
b		Payable now		24,94,614.00	
c		Add service tax + education cess		2,31,031.50	
d			12.36%	28555.49	
e		Payable			
					<b>2,59,586.99</b>

Sl.No	Project cost	Tendered cost in Rs	In this bill value in Rs.
1	Civil tender (works)	2,19,09,505.00	
2	Civil works - Roof boards+ Anutone	55,11,697.00	
3	HVAC tender (works)	1,18,00,000.00	
4	Floor cooling (Slab cooling)	12,97,449.40	
5	Electrical works	49,08,773.00	
	<b>Total</b>	<b>4,54,27,425.00</b>	
	Fee claim allowable 80%	3,63,41,940.00	
	Professional fee @ 7.5% on 3.634	27,25,646.00	
	Deduct - Paid so far	24,94,614.00	
	Balance payable now		2,31,032.00
	Add Service tax + Education cess 12.3%		28,556.00
	<b>Total</b>		<b>2,59,588.00</b>
	Less TDS 10%		25,959.00
	Payable now		<b>2,33,629.00</b>

Page 79

If approved we may release the payment of Rs. 2,33,629.00/- to M/s.CARD after deducting the TDS towards professional fees as 4th and payment for the above project.

S.No	Fees payable	Deductions	Gross amount
1	In this bill value		2,31,032.00
2	Service tax 12.3%		28,556.00 +
3	Income tax 10%		25,959.00 -
	<b>Nett payable</b>		<b>2,33,629.00</b>

J. L. ...  
AO 16/6/12

CAO 16/6/12

Deputy Director / Director 1/c

*[Handwritten Signature]*

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# Kalakshetra

F O U N D A T I O N

C:\2009-2010\V.Admin\2. Engineering\i.Plan\Architect -Nilakantan\Services  
of Architect.doc

June 15, 2012

Sub: Up gradation of Koothambalam civil and auxiliary works – Consultant Architect  
Service charges – 4th and Part payment -Expenditure – Approval of – reg.

Ref: i) Works Committee approval dated 19, January 2010.

P – 28

ii) M/s.CARD bill – 3<sup>rd</sup> and part, dated 19.10.2010

P – 69

iii) M/s.CARD bill – 4th and part, dated 19.09.2011

P – 78

In connection with, the proposal of up gradation of civil, auxiliary works, Heating, ventilation and air conditioning work, Electrical installation at koothambalam M/s.CARD – Architect Mr. Ravi Nilakantan was nominated for the above project as recommended by the Works Committee and also the addition works like the sound system, stage lighting system and other infra structure works co-ordination works under his consultation.

Accordingly, M/s.CARD has entered the terms / conditions and services with the Kalakshetra Foundation, comprehensive Architectural services followed the Council of Architecture – Professional Documentation and approved by the works committee.

As per the service contract, an amount of Rs. 75,000/- was paid as Retainer – On appointment / Signing of Agreement / Acceptance of offer – **Vide Page 3 / service contract. This amount will be adjusted after completion of the project in the final bill.**

The payment of Architect fees to be effected based on the accepted tender cost as per the clause 5.1.4 at stage 5 to 6 b accepted tender cost which worked out the Architecture fees the actual tender cost is alone taken as detailed below. Based on the progress of the work completed 60% of project as per the enclosed expenditure at folio *v*, and the conditions in the clause in under stage 6 b sub dn iii, we may consider his claim for 80% of the total fees payable less payment made as per clause covered in Stage 6 a.

...2

**Total number of consultants engaged by the institution and by the consultant M/s CARD in relation to the work of renovation of Koothambalam in the following format may be furnished to audit.**

Consultant engaged by	sl.no	Name of the consultant	Name of the contractor in turn engaged by the consultant	Description of the work entrusted to the contractor	Date on which the contractor was engaged for the work	Date on which the contractor commenced the work	Total value of the contract (in Rs.)	Period of the contract	Whether the work was completed. If not the reasons for the same	Value of work so far executed (in Rs.)	Value of additional work if any carried out (in Rs.)
Mr. Gautam bhatachar ya	21	Sri.Gautam Bhattacharya - New Delhi 110 009	M/s.Modern stage service - New Delhi 110 003	Up gradation of Stage lighting and stage furnishing work	19-Oct-10	29-Oct-10	66,52,244.00	40 days	No - as directed by GB the work was stopped	69,57,971.00	3,05,727.00
KF	22	Consultancy charges - civil work	Mr.Radhakrishnan	consultancy charges	4-Mar-11	13-Mar-12	3,00,000.00	12 months	completed	2,65,513.00	0.00
KF	23	Consultancy charges - Sound system	M/s.Sound wizard / Auroville - Mr. Didier / Fabien	Sound system consultant	2-Sep-05	9-Jul-09	2,54,881.00	12 months	No - as directed by GB the work was stopped	2,96,211.00	0.00
KF	24	Interior designer consultant for green room	Sri.Raka Chakravarthy and smt . Madhavi Mudgal	Designing the Dressing room and interior area of Koothambalam	23-Jun-11	23-Jun-11	25,636.00	per visit	completed	25,636.00	0.00
KF	25	Interior designer consultant for green room	M/s.Jasim Foundation / head / Prof. Krishna rao jasim	Designing the Dressing room and interior area of Koothambalam	21-Jul-11	21-Jul-11	7,200.00	per visit	completed	7,200.00	0.00
KF	26	Miscellaneous expense	Miscellaneous expense	Pooja expenses			45,483.00	one job	completed	45,483.00	0.00
			<b>Sub total</b>	<b>III</b>	89,75,709.00					7,01,55,081.00	96,22,015.00

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17



**Total number of consultants engaged by the institution and by the consultant M/s CARD in relation to the work of renovation of Koothambalam in the following format may be furnished to audit.**

Consultant engaged by	Sl.no	Name of the consultant	Name of the contractor in turn engaged by the consultant	Description of the work entrusted to the contractor	Date on which the contractor was engaged for the work	Date on which the contractor commenced the work	Total value of the contract (in Rs.)	Period of the contract	Whether the work was completed. If not the reasons for the same	Value of work so far executed (in Rs.)	Value of additional work if any carried out (in Rs.)
CARD	15	M/s.CARD - (Centre for Architectural Research & Design) - Chennai 600 026.	M/s.Chennai Civil-Tech Research Foundation pvt ltd Chennai 600 042	Testing of RCC Structural members at Koothambalam for strength in Kalakshetra Foundation	22-Sep-10	30-Oct-10	85,400.00	one month	completed	85,400.00	0.00
CARD	16	M/s.Madras Electrical consultant - Chennai 600 042	M/s.Kevin electricals pvt ltd - Chennai 600 020	Koothambalam - Electrical installation work in Kalakshetra Foundation.	28-Sep-10	5-Oct-10	49,08,773.27	2 months	No - as directed by GB the work was stopped	25,63,687.00	6,85,177.00
CARD	17	M/s.Air treatment Engineering pvt ltd - Chennai 600 041	M/s.Unimech systems (Chennai) pvt ltd - Chennai 600 010	Koothambalam - Heating, Ventilating, and Air conditioning work (HVAC) work in KalakshetraFoundation.	8-Oct-10	28-Oct-10	1,18,00,000.00	3 months	No - as directed by GB the work was stopped	88,37,380.00	0.00
CARD	18	M/s.Air treatment Engineering pvt ltd - Chennai 600 041	M/s.Caauvery Agro Agencies. Maraimalai Nagar	Koothambalam - Heating, Ventilating, and Air conditioning work (HVAC) work - Slab Cooling work, in Kalakshetra Foundation.	24-Feb-11	24-Feb-11	12,97,449.00	one month	No - as directed by GB the work was stopped	10,30,458.00	0.00
KF	19	K.P.Umapathy harya Hereditary Architect and sculptor & Consulting temple Architect and Vastu	sub total Shri.Bhagaban Subudhi - Puri orissa	II Sand stone carving items	4,64,91,065.00 28-Mar-10	2-Jun-10	7,60,000.00	2 months	completed	11,70,410.00	4,10,410.00
K.P.Umapathyacharya	a	servicing kalasams / consultancy charges	K.P.Umapathyacharya	servicing kalasams / consultancy charges	25-Oct-10	29-Oct-10	63,645.00	2 months	completed	63,645.00	0.00
KF	20	Stage lighting consultant	Mr. Gautam bhatacharya	stage lighting consultant	4-Oct-10	5-Oct-10	80,000.00	6 months	No - as directed by GB the work was stopped	1,43,640.00	0.00

**Total number of consultants engaged by the institution and by the consultant M/s CARD in relation to the work of renovation of Koothambalam in the following format may be furnished to audit.**

Consultant engaged by	sl.no	Name of the consultant	Name of the contractor in turn engaged by the consultant	Description of the work entrusted to the contractor	Date on which the contractor was engaged for the work	Date on which the contractor commenced the work	Total value of the contract (in Rs.)	Period of the contract	Whether the work was completed. If not the reasons for the same	Value of work so far executed (in Rs.)	Value of additional work if any carried out (in Rs.)
KF	a	M/s.Sound Wizard	M/s.S.U.N. Media Ventures Pvt Ltd.,	Cable products	19-Jan-10	15-Feb-10	76,866.00	3 weeks	completed	76,866.00	
KF	b	M/s.Sound Wizard	M/s.S.U.N. Media Ventures Pvt Ltd.,	Cable products	7-Dec-10	28-Jan-11	4,61,489.00	3 weeks	completed	4,61,489.00	
KF			<b>Sub total</b>		1,46,88,307.00						
KF	10	M/s.CARD - (Centre for Architectural Research & Design) - Consultancy charges	Mr.Ravi nilakantan	Koothambalam -Consultant Architect	11-Dec-09	3-Sep-13	39,36,183.00	Agreement without termination clause	No - as directed by GB the work was stopped and termination of contract to M/s.CARD was issued on 2.09.2013	39,36,183.00	
CARD	11	M/s.CARD - appointed clerks of works	J.Ra.Jayakumar - clerks of works ( COW )	J.Ra.Jayakumar - clerks of works ( COW )	25-Mar-10	29-Jan-13	13,47,992.00	one year	No - Terminated from work as advised by the works committee.	13,47,992.00	
CARD	12	M/s.CARD - (Centre for Architectural Research & Design) - Chennai 600 026.	M/s.Chennai Engineers - Chennai 600 099	Koothambalam - Additions, Alterations & Civil works in Kalakshetra Foundation	17-Jun-10	29-Jun-10	2,19,09,505+ service tax	6 months	No - as directed by GB the work was stopped	2,29,07,614.00	82,20,701.00
CARD	13	M/s.CARD - (Centre for Architectural Research & Design) - Chennai 600 026.	M/s.Anutone acoustics limited - Bangalore	Supplying of Anutone smooth MB primer boards for ceiling & synth PF	18-Aug-10	21-Aug-10	26,69,293.00	one month	completed	26,69,293.00	0.00
CARD	14	M/s.CARD - (Centre for Architectural Research & Design) - Chennai 600 026.	M/s.Chennai Engineers - Chennai 600 099	Koothambalam -Roof insulation with anutone board fixing	18-Aug-10	24-Aug-10	32,31,750.00 + service tax	5 months	No - as directed by GB the work was stopped	31,13,058.00	0.00

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Total number of consultants engaged by the institution and by the consultant M/s CARD in relation to the work of renovation of Koothambalam in ti format

may be furnished to audit.

Consultant engaged by	sl.no	Name of the consultant	Name of the contractor in turn engaged by the consultant	Description of the work entrusted to the contractor	Date on which the contractor was engaged for the work	Date on which the contractor commenced the work	Total value of the contract (in Rs.)	Period of the contract	Whether the work was completed. If not the reasons for the same	Value of work so far executed (in Rs.)	Value of additional work if any carried out (in Rs.)
KF	1	M/s.Sound Wizard	M/s.Aditya Infotech	EAW & Audix products	9-Nov-09	25-Nov-09	61,70,870.00	10 weeks	completed	36,98,944.00	
KF	a	M/s.Sound Wizard	M/s.E& E Systems (India) Pvt Ltd	Speaker and stand products	24-Mar-10	11-Aug-10	19,27,488.00	6 weeks	completed	13,72,785.00	
KF	b	M/s.Sound Wizard	M/s.senheiser Electronics India pvt ltd/ M/s.Telerad	MIC and Stand products	24-Mar-10	31-Mar-10	6,73,047.00	4 weeks	completed	6,73,047.00	
KF	c	M/s.Sound Wizard	M/s.MRH Digital Systems Private Limited	QSC Products	7-Dec-10	15-Dec-10	4,96,465.00	1 week	completed	5,00,769.00	
KF	2	M/s.Sound Wizard	M/s.Anasata computer systems private limited / bangalore	Desidesign products	9-Nov-09	3-Dec-09	31,00,542.00	6 weeks	completed	31,00,542.00	
KF	3	M/s.Sound Wizard	M/s.Sasi Enterprises	Tele products	9-Nov-09	15-Feb-10	2,93,382.00	4 weeks	completed	1,54,355.00	
KF	a	M/s.Wizard	M/s.Sasi Enterprises	Tele products	9-Nov-09	8-Mar-10			completed	1,39,027.00	
KF	4	M/s.Sound Wizard	M/s.Projection Design	Projector products	24-Nov-09	5-May-10	11,84,597.00	6 months	completed	11,84,597.00	
KF	a	M/s.Sound Wizard	M/s.Tempest lighting inc	Projector products	9-Mar-11	28-Mar-11	3,14,630.00	3 weeks	completed	3,14,630.00	
KF	5	M/s.Sound Wizard	M/s.PRO Musicals	Samson & Alesis products	25-Nov-09	31-May-10	2,26,685.00	6 weeks	completed	2,26,420.00	
KF	6	M/s.Sound Wizard	M/s.Office 2000	Draper products	16-Nov-09	25-Feb-10	5,12,891.00	8 weeks	completed	5,04,619.00	
KF	7	M/s.Sound Wizard	M/s.Rivera international	Denon & Pioneer Products	28-Jan-10	27-Mar-10	2,02,125.00	6 weeks	completed	62,250.00	
KF	a	M/s.Sound Wizard	M/s.Rivera international	Denon & Pioneer Products	28-Jan-10	12-Feb-10		4 weeks	completed	1,39,875.00	
KF	b	M/s.Sound Wizard	M/s.E& E Systems (India) Pvt Ltd	Denon & Pioneer Products	28-Jan-10	8-Feb-10	43,796.00	5 weeks	completed	44,714.00	
KF	8	M/s.Sound Wizard	M/s.MRH Digital Systems Private Limited	QSC Products	17-Nov-09	19-Dec-09	7,50,908.00	8 weeks	completed	5,87,962.00	
KF	a	M/s.Sound Wizard	M/s.MRH Digital Systems Private Limited	QSC Products	17-Nov-09	29-Dec-09		8 weeks	completed	1,32,054.00	
KF	b	M/s.Sound Wizard	M/s.Reynolds INC	Accessories products	3-Feb-10	25-Feb-10	6,38,213.00	4 weeks	completed	6,38,213.00	
KF	9	M/s.Sound Wizard	M/s.S.U.N. Media Ventures Pvt Ltd.,	Cable products	18-Nov-09	21-Jan-10	6,75,151.00	8 weeks	completed	6,75,149.00	

(6)

EXTRACTS FROM THE MINUTES OF THE THIRTY SECOND FINANCE  
COMMITTEE MEETING OF KALAKSHETRA FOUNDATION HELD ON  
12.06.2007 AT NEW DELHI

**Item No. 6**

To consider and approve the first phase of XI Five Year plan proposals consisting of

1. Documentation of Rukmini Devi's Dance dramas.
2. Repairs to the Theatre
3. Renovation of Montessori Block

a. The FA has raised queries on the methodology adopted for selection of M/s. Madhu Ambat Productions and fixing remuneration for their work. As sufficient details were not furnished the matter was deferred.

b. It was decided to defer the same in the absence of a comprehensive proposal detailing the various aspects on the renovation of Koothambalam.

c. It was decided to defer the same in the absence of detailed proposal on renovation of Montessori Block

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<u>Item No</u>	<u>Particulars</u>	<u>Page Nos.</u>
9.	To review the agreement with Sampradaya for lease of space in our campus for their activities.	85
10.	To consider the proposal of National Folklore Support Centre for housing their activities in Kalakshetra.	86 -87
11.	To participate in the International Montessori Congress to be held in Chennai in January 2009 in collaboration with Navadisha Montessori School who have been appointed as coordinators.	88
12.	Any other subject that may be brought up with the permission of the Chair.	

(65)

**TWENTY NINTH GOVERNING BOARD MEETING TO BE HELD  
ON MONDAY THE 24<sup>TH</sup> SEPTEMBER, 2007 AT 2.00 P.M. AT  
KALAKSHETRA FOUNDATION, CHENNAI**

**A G E N D A**

<u>Item No</u>	<u>Particulars</u>	<u>Page Nos</u>
1.	To confirm the Minutes of the previous Governing Board Meeting held on 22.03.2007.	1 - 6
2	To note the action taken on the minutes of the previous meetings.	7 - 8
3	To record the minutes of the Finance Committee Meeting held on 12.06.2007.	9 - 13
4	To record the minutes of the Finance Committee Meeting held on 20.09.2007.	14
5 (a)	To approve the audited statement of accounts for the financial year ended 31.03.2007 and the report of the Comptroller and Auditor General thereon.	15 - 62
5 (b)	To approve the recommendations of the Finance Committee regarding the R.E. for 2007-08 and B.E. for 2008-09.	63 - 72
6.	To consider and approve the draft Annual Report of the Foundation for the year 2006-07.	73 - 81
7.	To consider and approve the draft delegation of powers to the Executive Committee.	82
8.	To consider the Member-Secretary's report on progress since the last meeting of the Governing Board.	83 - 84

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Therefore, a separate arrangement for visitors is found to be necessary, as otherwise there is crowding in the morning in the College when staff and students are trying to go about their work.

Kalakshetra does not have a gate either on the western front, nor on the eastern beach side. This is a security problem. On an everyday basis, it allows strange visitors and a large number of dogs and animals into the campus. Kalakshetra then is forced having to deal with the large number of puppies and kittens in various corners of the estate. This can be a health hazard to our students, as they carry disease and are not inoculated.

**iv) Formation of a Civil Works Advisory Committee**

The formation of a Civil Works Advisory Committee may be approved to advise Director on matters related to civil works. Shri P.T.Krishnan may be requested to form the committee.

In the interest of Kalakshetra and the ideals laid down by our Founders, it would be prudent to have a vision plan and norms thereof for the institution.

The Civil Works Advisory Committee was formed in the previous meeting with Shri P.T.Krishnan as one of the member. The names of the other members of this committee should be informed.

To approve the blue prints on civil works stated above and to proceed further on the above works. The civil Advisory Committee to be formed at the earliest, to entrust with the work of formulating, regulating, awarding and supervising the tasks mentioned above.

(65)

**THIRTY THIRD GOVERNING BOARD MEETING TO BE HELD  
ON MONDAY THE 4<sup>TH</sup> MAY, 2009 AT 10.00 A.M.  
AT KALAKSHETRA FOUNDATION, CHENNAI**

**A G E N D A**

**G.B./ITEM NO.5**

**Civil works**

**(i) Sound proofing**

On the recommendations of our consultant, M/s. Sound Wizard, sound proofing material was bought three years ago and the installation of it was delayed due to the non-approval of civil works by Chairman. Approval for the immediate installation of sound proofing for the auditorium is now sought, to move further.

**(ii) Audio equipments**

An up-gradation and revaluation of prices and products has just been done by the management along with M/s. Sound Wizard, Pondicherry. The management would like to place on record that Mr. Didier and Sound Wizard, Pondicherry have been consultants for major auditoriums in India and have designed the studios of even Sri. Rahman. It is without doubt that they are leaders in this field. This matter is pending for the last three years and now placed before the board for approval. At present Kalakshetra is hiring sound equipment for its every major show.

**(iii) Gate at two ends of the property and reception area.**

It is vital that Kalakshetra now makes a proper entry and reception area for the large number of visitors that we have. Parking of large buses near the gate has to be a priority. Further, visitors have to be handled in terms of passes, sale of our products, and information about Kalakshetra at an area separate from the administrative offices of Kalakshetra. While visitors arrive in time for prayers or just later to observe classes, the administrative staff of Kalakshetra are only required to be in their offices by 9 a.m.

(66)



G.B./ITEM NO.1

To confirm the Minutes of the previous Governing Board Meeting held on 7<sup>th</sup> April, 2009.

The Minutes are confirmed.

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**THIRTY THIRD GOVERNING BOARD MEETING TO BE HELD  
ON MONDAY THE 4<sup>TH</sup> MAY, 2009 AT 10.00 A.M.  
AT KALAKSHETRA FOUNDATION, CHENNAI**

**A G E N D A**

<u>Item No</u>	<u>Particulars</u>	<u>Page Nos</u>
1.	To confirm the Minutes of the previous Governing Board Meeting held on 07.04.08.	1 -12
2.	To record action taken on previous meeting minutes.	13 - 14
3.	Restructuring of recruitment rules.	15 - 24
4.	Recognition of the following wings that require personal. (i) Museum. (ii) Theatres. (iii) Research Library. (iv) Documentation Unit. (v) Montessori Environment in BASS School. (vi) Visual Arts Department. (vii) Land & Estates.	25 - 27
5.	Pending civil works  (i) Sound proofing. (ii) Audio equipments. (iii) Gate at two ends of the property. (iv) Formation of a Civil Works Advisory committee.	28 - 29
6.	To consider legal matters.	30 - 38
7.	To consider financial matters – C.A.O.'s report.	39 - 44
8.	Action taken on of U.V.Swaminatha Iyer Library in our premises.	45
9.	Patenting of Kalakshetra Emblem, lettering and seals before production of texts, textiles, CD & DVDs.	46
10.	Adoption of provisions of Sixth Pay Commission Report to the existing regular staff of Kalakshetra Foundation.	47 - 52
11.	Any other subject that may be brought up with the permission of the Chair.	

(68)



EXTRACTS OF THE MINUTES OF THE 29<sup>TH</sup> FINANCE COMMITTEE  
MEETING OF KALAKSHETRA FOUNDATION HELD AT 11.30 A.M. ON  
03.02.2006

ITEM NO 4

To consider and sanction the proposal for upgradation of the sound and lighting systems of Bharata Kalakshetra Auditorium

The Committee was apprised of the necessity for carrying out works in the dressing rooms of the theatre and sound/lighting systems. It was explained to the Committee that these works could not be entrusted to CPWD as this is a specialized work requiring knowledge and appreciation of the traditional architecture which the theatre reflects. The proposal to have the civil works done at an estimated cost of Rs.15.00 lakhs after observing all formalities was approved.

The Committee went through the justification for carrying out the upgradation of the sound systems. The Committee was also apprised about the selection of the consultant namely, M/s.Sound Wizard, (A unit under Artisana Trust –Auroville), Audio Design and Consultancy, Shakti – Auroville, TAMILNADU and the study made by them for identification of areas requiring upgradation and also the fee for their services of Rs.80,000/- + travel charges. After going through the study/project report submitted by the Consultant, the Committee was satisfied of the Consultant's identification of equipments vis-à-vis the requirements need and approved the import of equipments to the extent of Rs.33.00 lakhs and recommended that the Government may be requested for issue of necessary certificates for importing the required material at concessional rates of customs duty.

The Committee went through the proposal for upgradation of lighting facility at a cost of Rs.15.00 lakhs and approved the same.

(69)

The Finance Committee may kindly sanction Rs.33.00 lakhs:-

- a. For taking up of the upgradation of the sound system
- b. For recommending to the Government for getting the imports under concessional duty.

As far as lighting is concerned, a team of experts comprising Sri. Gautam Bhattacharya, Mr. Shah of Pondicherry and Mr. Nambu Kumar, a local lighting expert were consulted. They have come up with a proposal for meeting the lighting system by installation of a few special imported lamps and control consoles and utilizing other local components as well as existing fixtures. While exact figures are yet to be worked out, it is estimated that the total cost will be around Rs.15 lakhs based on import of hardware at concessional rate of duty. Sanction of the Finance Committee is sought for initiating the work on a priority basis so that it can be completed at least in the first half of the year 2006-07. As soon as the list of import is finalized Government will be approached for certification for concessional duty imports.

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sum of Rs.15 lakhs for this purpose has been included in the Revised Estimate for 2005-06. Unfortunately, due to other pressures the work could not be taken up the work earlier. In this connection, a panel of architects was considered and a competent architect Ms.Mona Doctor-Pingel, conversant with similar work, with a good track record and experience has been selected.

She will supervise not only the civil work but will also coordinate in areas like lighting and sound so as not to disturb the ambience and the original structure.

The work will be taken up during the current quarter of 2005-06 and will be completed during the next financial year possibly before June 2006.

The next important area is the sound system. While the acoustics of the auditorium are ideal, the present sound system is completely outdated. Since the digital technology has advanced dramatically in the past five years or so whereby the quality of reproduction is of very high fidelity. Experts namely, M/s Sound Wizard, Audio Design and Consultancy of Auroville were consulted. After extensive study of our theatre they have come up with a list of sound equipments and accessories which will provide high quality service. These are set out in the enclosure along with the cost. Since the bulk of the equipment is imported, the costs are worked out on the basis of Kalakshetra importing them directly at concessional rate of duty. Being a statutory organization and an institution of National Importance, Kalakshetra is eligible for import at a concessional rate of duty of 5% against the standard rate of duty. We understand this concession will be available on certification by the Ministry. The estimated total cost for upgradation of the sound system is placed at Rs.33.00 lakhs at the above concessional rates. A token provision of Rs.10 lakhs has been made in the R.E. for 2005-06 for upgradation of the sound system as well as lighting system. It is proposed to take up the implementation of the scheme during the current quarter of the financial year and complete it during the next financial year.

(71)

**TWENTY NINTH FINANCE COMMITTEE MEETING HELD AT**  
**11.30 A.M. THE 3<sup>RD</sup> FEBRUARY, 2006**

**F.C./ITEM NO.4**

Sub: Upgradation of infrastructure at Bharata  
Kalakshetra Auditorium

Construction of Bharata Kalakshetra Auditorium was started late in 1982 and was inaugurated by Sri Rajiv Gandhi on 16<sup>th</sup> December 1985. The Bharata Kalakshetra Auditorium is modeled on the Kerala Koothambalam but modified to suit the special requirements for staging dance dramas. Other features based on an extensive study of internationally famous theatres like the La Scala in Milan, Metropolitan Opera House in New York and the Shakespeare Theatre in Stratford-Upon-Avon have been incorporated into the civil structure of the auditorium. Again from an acoustic point of view, it is acclaimed as one of the finest theatres in the country. When the theatre was built, Smt. Rukmini Devi could not muster enough resources to furnish it and equip it fully. She passed away a few months after the Theatre was inaugurated. In the period which followed, some basic sound and light systems were installed and have been in use with some periodic additions. However, after its inauguration the infrastructure of the auditorium has not been significantly upgraded.

This has been gone into from various aspects keeping in mind the need for retaining the basic elegance and ambience and the unique main features of the auditorium but providing the state of art infrastructure. This has been examined from three aspects.

Firstly, some civil works including provision of modern sanitary arrangements and facilities for proper dressing rooms and storage of stage properties have to be provided. This has been fairly closely estimated and a

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TWENTY NINTH FINANCE COMMITTEE MEETING TO BE  
HELD AT 11.30 A.M. ON FRIDAY THE 3<sup>RD</sup> FEBRUARY, 2006  
AT CENTRAL OFFICE, KALAKSHETRA FOUNDATION  
CHENNAI 600 041

A G E N D A

Item No.	Particulars	Page No.
1.	To confirm the Minutes of the previous meeting of the Finance Committee held on 08.09.2005.	1 - 4
2.	To note the action taken on the minutes of previous Meetings.	5
3.	To consider and sanction the capital and revenue expenditure to be incurred in connection with the starting of +2 courses in the B.T.H.School as approved in principle by the Governing Board at its last Meeting.	6 - 27
4.	To consider and sanction the proposal for upgradation of the sound and lighting systems of Bharata Kalakshetra Auditorium	28 - 31
5.	To note the progress of expenditure under Plan grant up to the 3 <sup>rd</sup> quarter of 2005-2006.	32 - 33
6.	To consider any other subject that may be brought up before the Meeting.	

(73)

SNo	Qty	Description	Unit	Amount	Rate/Unit
158	850	Providing three finish coats of synthetic enamel colour paint, applied evenly and finished to approved texture, including, preparation of surface and a coat of primer, complete : Wooden surfaces with approved primer	Sqm	110500.00	130.00
159	350	Providing three finish coats of synthetic enamel colour paint, applied evenly and finished to approved texture, including, preparation of surface and a coat of primer, complete : Steel surfaces with zinc chromate primer	Sqm	49000.00	140.00
<b>Paints - Walls &amp; Ceilings</b>					
160	285	Providing three finish coats of water-proof cement colour paint to walls and ceilings, applied evenly to give uniform finish in colour patterns and even shade, including curing, preparation of surface and a coat of matching primer, complete.	Sqm	17100.00	60.00
161	1000	Providing three finish coats of dry colour distemper to walls and ceilings applied evenly to give a uniform finish including preparation of surfaces, primer coat of whiting, to give an even shade.	Sqm	80000.00	80.00
				<del>2808830.00</del>	
				28,08,830.00	6

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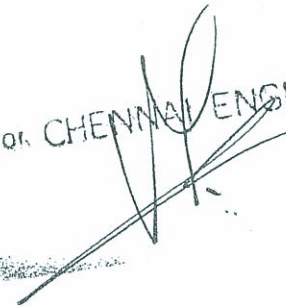
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*Leela Samson*



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SNo	Qty	Description	Unit	Amount	Rate/Unit
158	850	Providing three finish coats of synthetic enamel colour paint, applied evenly and finished to approved texture, including, preparation of surface and a coat of primer, complete : Wooden surfaces with approved primer	Sqm	110500.00	130.00
159	350	Providing three finish coats of synthetic enamel colour paint, applied evenly and finished to approved texture, including, preparation of surface and a coat of primer, complete : Steel surfaces with zinc chromate primer	Sqm	49000.00	140.00
		<b>Paints - Walls &amp; Ceilings</b>			
160	285	Providing three finish coats of water-proof cement colour paint to walls and ceilings, applied evenly to give uniform finish in colour patterns and even shade, including curing, preparation of surface and a coat of matching primer, complete.	Sqm	17100.00	60.00
161	1000	Providing three finish coats of dry colour distemper to walls and ceilings applied evenly to give a uniform finish including preparation of surfaces, primer coat of whitening, to give an even shade.	Sqm	80000.00	80.00
				<b>2808830.00</b>	

FOR CHENNAI ENGINEERS  
  
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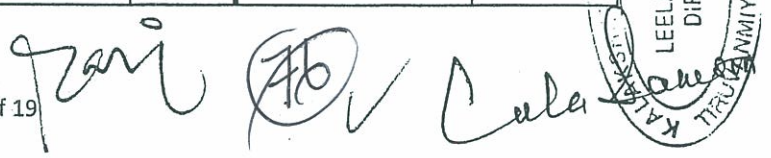
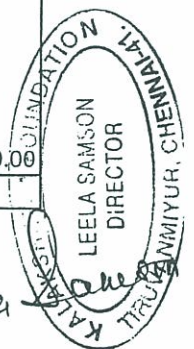
SNo	Qty	Description	Unit	Amount	Rate/Unit
151	250	Providing and laying in situ terrazzo floor in pattern and profile under layer cement concrete 1:2:4 and top layer with colour marble chips in one or more shade laid in cement in proportion 1:2 (1 cement : 2 marble chips by volume), laid in panels /narrow strips (dividing strips to be placed in floor shall be paid separately), cured, rubbed, polished and finished, complete, for : 50 mm thick flooring with under layer 38 mm thick and top layer 12 mm thick : Floor pavings, window sills, copings Medium shade pigment with 50% white and 50% ordinary grey cement	Sqm	175000.00	700.00
		<b>Stone flooring</b>			
152	50	Providing and laying colour sand stone slab flooring, laid in patterns and profiles on a bed of 25 mm average thick cement mortar 1:4 (with coarse sand) to make up a total thickness of 50 mm, including laying slabs in cement slurry, pigmented to match the shade of slabs, grinding, rubbing and polishing complete : 25 mm thick: Grey Kotah stone	Sqm	30000.00	600.00
153	10	Providing and laying colour sand stone slab flooring, laid in patterns and profiles on a bed of 25 mm average thick cement mortar 1:4 (with coarse sand) to make up a total thickness of 50 mm, including laying slabs in cement slurry, pigmented to match the shade of slabs, grinding, rubbing and polishing complete : 25 mm thick: Black Cuddapa stone	Sqm	6000.00	600.00
154	20	Providing and laying colour sand stone slab flooring, laid in patterns and profiles on a bed of 25 mm average thick cement mortar 1:4 (with coarse sand) to make up a total thickness of 50 mm, including laying slabs in cement slurry, pigmented to match the shade of slabs, grinding, rubbing and polishing complete : 18 / 20mm thick : Yellow Jaisalmer stone	Sqm	13000.00	650.00
155	25	Providing and laying colour sand stone slab treads and of steps in a single piece, of uniform thickness, with machine cut edges, laid on a bed of 20 mm thick cement mortar 1:4 (with coarse sand), laying slabs in cement slurry pigmented to match the shade of slabs, grinding, rubbing polishing, complete (length up to 1500 mm) : 25 mm thick : Grey Kotah stone	Sqm	20000.00	800.00
156	15	Providing and laying stone slab in skirting and risers of steps, of uniform thickness with machine cut edges, in profiles laid on a bed of 20 mm thick cement mortar 1:4 with coarse sand including dressing of sides and tops laying slabs in cement slurry pigmented to match the shade of slabs pointing of joints cleaning excess mortar/slurry etc. curing, complete : 25 mm Rough Split Stone : Black Cuddapa stone	Sqm	12000.00	800.00
		<b>Wooden Fflooring</b>			
157	125	Providing and laying wood flooring over plain levelled and dried sub floor and hard wood timber frame including tounge and groove jointing system, in patterns including wax polishing the top surface and antitermite treatment and a coat of wooden primer, to the hidden surfaces and fixing with stainless steel screws etc., complete (timber frame shall be paid for separately) : 20 mm thick : 2nd class CP teak wood	Sqm	672500.00	5380.00
		<b>Paints - Wood and metal surfaces</b>			

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SNo	Qty	Description	Unit	Amount	Rate/Unit
141	625	Providing and fixing ceiling tiles / boards in steel / aluminium / wooden frame work, including filling joints with joint fillers, jointing compounds, tapes, papers, painting of edges of tiles/boards, with two coats of primer, necessary screws where required etc., complete (frame work will be paid for separately), of sizes : 12.5 mm thick Plaster of paris (gypsum anhydrous) ceiling tiles. Tile available at site (Client supply )	Sqm	187500.00	300.00
142	180	do - do gypsum board 12mm thick.		90000.00	500.00
143	75	do - do Plain BWP type phenol formaldehyde synthetic resin bonded pressed particle board sheets confirming to IS 3087.		52500.00	700.00
		<b>Brick flooring</b>			
144	160	Providing and laying brick on edge flooring with bricks of class 75 including preparation of sub-base/surface, dressing of ground, if any, to required profiles, cement slurry, etc., complete, in cement mortar using coarse sand, of mix : 1:4	Sqm	112000.00	700.00
145	160	FLOORING Add for brick flooring laid diagonal herring bone bond or other pattern.	Sqm	120000.00	750.00
		<b>Concrete flooring</b>			
146	225	Providing and laying cement concrete flooring 1:2:4, finished with a floating coat of neat cement including cement slurry, laid in panels, in floors, landing, steps and similar locations, including nosing of steps ,etc. where required, complete : 25 mm thick	Sqm	56250.00	250.00
147	750	Providing and laying cement concrete flooring 1:2:4, finished with a floating coat of neat cement including cement slurry, laid in panels, in floors, landing, steps and similar locations, including nosing of steps ,etc. where required, complete : 40 mm thick	Sqm	262500.00	350.00
148	850	CONCRETE FLOORING Providing and laying 40 mm thick red oxide flooring, under layer of 30 mm thick cement concrete 1:2:4 and top layer of 10 mm thick plaster of cement red oxide mix (using 3.5 kg of red oxide of iron per 50 kg of cement) in cement mortar 1:3 with coarse sand finished with a floating coat of neat cement red oxide mix of same proportion, including cement slurry, nosing of steps etc., complete.	Sqm	425000.00	500.00
149	150	CONCRETE FLOORING Add for making chequers in pattern on cement concrete floors, steps, landings, pavements, etc.	Sqm	30000.00	200.00
150	25	Providing and laying red oxide plaster skirting (upto 300 mm height) with top layer of 6mm thick plaster of cement mortar red oxide mix, using 3.5 kg of red oxide of iron per 50 kg of cement in cement mortar 1:3 with coarse sand, finished with a floating coat of cement red oxide mix of same proportion, of total thickness : 21 mm, with under layer 15 mm thick cement plaster 1:3 with coarse sand	Sqm	6250.00	250.00
		<b>Terrazo flooring</b>			

FOR CHEMICAL ENGINEERS

Proprietor.





SNo	Qty	Description	Unit	Amount	Rate/Unit
132	2500	Fixing mangalore tiles of size 400x240mm so as to cover an area of 320x210mm. The lap should be not less than 75mm. Provide for necessary mortar jointing, chasing in walls, tile cutting, tile wastage etc.	Sqm	875000.00	350.00
133	115	Providing and fixing ridge tile and 3 way connector including necessary jointing	Rm	25875.00	225.00
				<b>1572625.00</b>	
		<b>Doors and Windows</b>			
		<b>Wooden frames</b>			
134	2.5	Providing, fabricating and fixing in position selected quality seasoned & chemically treated wood work in frames and sub frames of doors, windows, clerestory windows and other frames, wrought to size & profile with mitred joints, including fixing to supports with threaded expansion bolts / hold fasts or other fixing accessories, complete : 2nd class CP teak wood	Cum	425000.00	170000.00
				<b>425000.00</b>	
		<b>Finishes</b>			
		<b>Gypsum plaster</b>			
135	300	Providing and applying plaster of paris 10 mm thick (gypsum anhydrous)	Sqm	58500.00	195.00
		<b>Cement plaster</b>			
136	200	Providing 10 mm thick average plaster to soffits and sides of slabs, beams and other concrete surfaces, etc., in cement mortar 1:4 with fine sand, applied, finished smooth and cured, complete.	Sqm	53000.00	265.00
137	150	Providing 12 mm thick average cement plaster to walls, columns, piers, etc., applied, finished smooth and cured, complete, with mixes : 1:6 with fine sand	Sqm	32250.00	215.00
138	180	Providing 12 mm thick average cement plaster to walls, columns, piers, etc., applied, finished smooth and cured, complete, with mixes : 1:6 with coarse sand	Sqm	42480.00	236.00
139	250	Providing 20 mm thick cement plaster in two coats, under layer 12mm thick cement plaster 1:6 with coarse sand and top layer 8 mm thick cement plaster 1:4 with coarse sand, finished rough with sponge and cured complete including providing grooves on top layer. The size of panel shall not exceed 2 sqm.	Sqm	87500.00	350.00
140	160	Forming 15 mm deep grooves of uniform size in the top layer of washed stone grit plaster in pattern using wooden battens/aluminium channels, nailed to the under layer including removal of wooden battens/aluminium channels, repair to the edges of panels and finishing the groove complete in cement mortar 1:2 (1 cement : 2 silica sand) admixed with colour pigment, of groove widths : 10 mm	m	8000.00	50.00
		Ceiling, wall acoustical tiles			

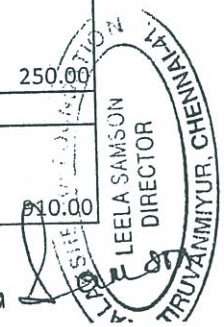
For CHENNAI ENGINEERS

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SNo	Qty	Description	Unit	Amount	Rate/Unit
		<b>Wood work</b>			
		<b>Wood Framing</b>			
123	180	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 similar works.	Kg	16200	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	715000	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	787500	3500.00
		<b>Roof Truss</b>			
126	20	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 anchoring to concrete members with holding down bolts, fixing accessories and all incidental works complete. 2nd class CP teakwood	cum	3000000	150000.00
		<b>Rails and Balusters</b>			
127	110	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	m	165000	1500.00
				<b>4683700.00</b>	
		<b>Damp &amp; Waterproofing, Thermal protection</b>			
		<b>Damp proof course</b>			
128	70	Providing and laying damp-proof course with cement concrete 1:2:4 with graded stone aggregate 12.5 mm nominal size, including side shuttering, compacting etc., complete. 40 mm thick	Sqm	21000.00	300.00
		<b>Wall and ceiling insulation</b>			
129	625	Providing and placing in position over/on vapour barrier and such locations, insulation slab of approved manufacturers, abutting each other closely, including cutting to required sizes/profiles and all incidental work, complete, including applying a bonding base of a coat of blown bitumen @ 1.0 kg/sqm, glass wool/mineral wool/rock wool shall be packed in 100 micron low density polythene film, duly sealed from all sides (frame work shall be paid for separately) : 50 mm thick, fibre-glass (24kg per cum)	Sqm	312500.00	500.00
130	625	WALL OR CEILING INSULATION Add for wrapping glass wool/mineral wool/rock wool in 0.1 mm thick aluminum foil instead of 100 microns thick low density polythene film.	Sqm	156250.00	250.00
		<b>Roof tiles</b>			
131	200	Providing and fixing Mangalore tiles of size 400 x 240 mm, so as to cover an area of 320 x 210 mm, the lap should be not less than 75 mm.	Sqm	182000.00	910.00

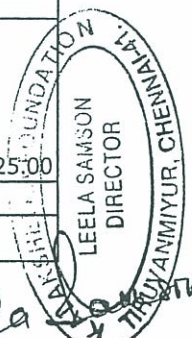




SNo	Qty	Description	Unit	Amount	Rate/Unit
116	75	Providing random rubble masonry with hard stone with sides of stones, hammer dressed to achieve minimum thicknesses of joints and laid in cement mortar 1:6 with coarse sand, with joints not more than 15 mm thick, joints finished flush/raked to minimum 10 mm depth including necessary scaffolding, complete. Allow for levelling with cement concrete 1:6:12 with coarse sand at plinth/window sill/ceiling level and the like, in : Foundations and plinths, (1.5 m below and upto 1.2 above GL)	Cum	195000.00	2600.00
117	45	Providing random rubble masonry with hard stone with sides of stones, hammer dressed to achieve minimum thicknesses of joints and laid in cement mortar 1:6 with coarse sand, with joints not more than 15 mm thick, joints finished flush/raked to minimum 10 mm depth including necessary scaffolding, complete. Allow for levelling with cement concrete 1:6:12 with coarse sand at plinth/window sill/ceiling level and the like, in : Superstructures, upto 20.0 m above plinth level	Cum	132750.00	2950.00
118	170	Providing random rubble masonry with hard stone with sides of stones, hammer dressed to achieve minimum thicknesses of joints and laid in cement mortar 1:6 with coarse sand, with joints not more than 15 mm thick, joints finished flush/raked to minimum 10 mm depth including necessary scaffolding, complete. Allow for levelling with cement concrete 1:6:12 with coarse sand at plinth/window sill/ceiling level and the like, in : Basements and the like upto 7.0 m below GL	Cum	467500.00	2750.00
				<b>2089500.00</b>	
		<b><u>Metal work</u></b>			
		<b>Structural steel</b>			
119	2500	BUILT UP SECTION Providing, fabricating and erecting bolted structural steel built up sections, trusses and frames and applying a primer coat of zinc chromate on duly prepared surfaces, complete.	Kg	280000.00	112.00
120	225	BUILT UP SECTION Providing and applying three finish coats of synthetic enamel paint on steel surfaces, complete.	Sqm	24750.00	110.00
		<b>Steel stair</b>			
121	200	Providing, fabricating and erecting MS welded built up sections/ frames and applying a primer coat of zinc chromate on duly prepared surfaces, complete : In stringers, treads, landings, etc. of staircases including chequered plates wherever required, all complete.	Kg	26000.00	130.00
		<b>Bird Mesh</b>			
122	375	Refabricating with existing framework with additional rod welded support and spreading GI welded metal mesh over the frames to shape and size and installing the fabricated units in place between RC fins without gaps.	Kg	46875.00	125.00
		<b>CHENNAI ENGINEERS</b>		<b>377625.00</b>	

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SNo	Qty	Description	Unit	Amount	Rate/Unit
107	125	Providing and laying in position, specified mix of RCC, including compaction and curing complete but excluding centring, shuttering and reinforcement, 1:2:4 nominal mix : From plinth level upto 20.0 m above in superstructure	Cum	606250.00	4850.00
		<b>Lime Concrete</b>			
108	12	Providing and laying lime concrete as per IS 2541 with 40% mortar comprising of 1 lime putty : 1 surkhi : 1 fine sand and 100% graded brick aggregate 40 mm nominal size in foundations, footings and under floor including side forms, complete.	Cum	36000.00	3000.00
		<b>Precast - Fins/louvers</b>			
109	33.5	Providing and fixing precast cement concrete in vertical and horizontal fins individually or forming boxes and for louvers and similar, cast, cured, hoisted and fixed in position, setting in cement mortar 1:3 with coarse sand, along with required formwork and finishing smooth and all fixing arrangements complete but excluding the cost of reinforcement. Allow for stacking, curing and handling at all levels above/below GL.	Cum	335000.00	10000.00
				<b>2505500.00</b>	
		<b>Masonry - Brickwork, conventional bricks</b>			
110	85	Providing brick work with bricks of class 75, joints finished flush/raked to 12 mm depth, cured including necessary scaffolding complete in cement mortar 1:6 with coarse sand, in : Foundations and plinths (1.5 m below and upto 1.2 m above GL)	Cum	361250.00	4250.00
111	125	Providing brick work with bricks of class 75, joints finished flush/raked to 12 mm depth, cured including necessary scaffolding complete in cement mortar 1:6 with coarse sand, in : Superstructures upto 20.0 m above plinth level.	Cum	550000.00	4400.00
112	30	Providing brick work with bricks of class 75, joints finished flush/raked to 12 mm depth, cured including necessary scaffolding complete in cement mortar 1:6 with coarse sand, in : Basement, under ground water tank and the like, upto 7.0 m below GL	Cum	127500.00	4250.00
113	120	Add for cutting or chamfering the bricks to required shape in masonry work	m	48000.00	400.00
114	350	Providing and making mouldings, cornices & corbels with bricks of class 75 in cement mortar 1:4 with coarse sand (girth to be measured in mm and length in running metres)	100mm/m	122500.00	350.00
115	125	Providing brick work with bricks of class 75 in half brick thick walls in any shape and profile including curvilinear, laid in cement mortar 1:4 with coarse sand, joints finished flush/raked to 12 mm depth, cured, including scaffolding and flat reinforcement (25 x 3 mm) at every fourth course and embedding the same in adjoining masonry/columns by drilling holes etc complete : Super structure upto 20.0 m above plinth level.	Sqm	85000.00	680.00
		<b>Random rubble masonry</b>			

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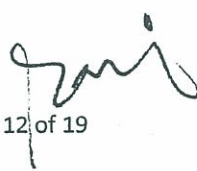

SNo	Qty	Description	Unit	Amount	Rate/Unit
97	8	Providing and fixing hard wood, planed plank shuttering, tongued and grooved, for exposed concrete surfaces, including strutting, propping, bracing, bolting, wedging, easing, striking, removal etc. complete. Allow for forming drips, throats, grooves, chamfers, cut-outs, openings etc. where called for and for dressing with approved shuttering oil to prevent adhesion. The works are at all levels. The floor height is up to 4.00 m : Soffits and sides of waist slabs of stairs, sides of risers and stepped waist slabs, spiral staircases, etc.	Sqm	3200.00	400.00
		<b>Inserts</b>			
98	800	Providing and fixing wedge expansion type hold / dash fasteners on CC / RCC surface backing including drilling necessary holes and the cost of bolts etc., complete : Fastener with threaded dia. 6 mm	Ea.	40000.00	50.00
99	150	Providing and fixing wedge expansion type hold / dash fasteners on CC / RCC surface backing including drilling necessary holes and the cost of bolts etc., complete : Fastener with threaded dia. 10 mm	Ea.	11250.00	75.00
		<b>Reinforcement steel</b>			
100	15	Providing and laying in position TMT (Thermo Mechanically Treated) bar reinforcement in all reinforced concrete works including straightening, cutting, bending, binding with 18 gauge annealed steel wire, complete, of grade : Fe 415	Tonne	825000.00	55000.00
		<b>Plain cement concrete</b>			
101	40	Providing and laying cement concrete with coarse sand and graded stone aggregate, 40 mm nominal size in foundations, footings and under floors including side forms curing etc., complete, of nominal mix : 1:4:8	Cum	140000.00	3500.00
102	18	Providing and laying cement concrete with fine sand and graded stone aggregate, 40 mm nominal size in foundations, footings and under floors including side forms, curing etc., complete, of nominal mix : 1:4:8	Cum	63000.00	3500.00
103	15	Providing and laying cement concrete with fine sand and graded stone aggregate, 40 mm nominal size in foundations, footings and under floors including side forms, curing etc., complete, of nominal mix : 1:3:6	Cum	55500.00	3700.00
104	57	Providing and laying plain cement concrete 1:3:6 with coarse sand, laid to required thickness (not exceeding 50mm) and slopes, in roof screedings, floor screedings and similar locations, laid in panels not exceeding 4 sqm., consolidated, finished fair and cured complete : Floor screedings	Cum	210900.00	3700.00
		<b>Structural Concrete - RCC</b>			
105	28	Providing and laying in position, specified mix of RCC, including compaction and curing complete but excluding centring, shuttering and reinforcement, 1:2:4 nominal mix : In foundation and plinth (1.5 m below and upto 1.2 m above G.L.)	Cum	126000.00	4500.00
5		Providing and laying in position, specified mix of RCC, including compaction and curing complete but excluding centring, shuttering and reinforcement, 1:2:4 nominal mix : From plinth level to 7.0 m below GL in basement	Cum	23500.00	4700.00

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SNo	Qty	Description	Unit	Amount	Rate/Unit
92	35	Providing and fixing centering and shuttering for concrete work (plain and reinforced) in following locations, including strutting, propping, bracing, bolting tie bolt / spring coil / plastic cone, wedging, easing, striking, removal etc, complete. Allow for forming grooves, drips, throats, chamfers, cut-outs, openings etc. where called for and for dressing with approved shuttering oil to prevent adhesion. The works are at all levels. The floor height is up to 4.00 m : Sides of footings of columns and walls and sides of base slabs.	Sqm	10500.00	300.00
93	18	Providing and fixing centering and shuttering for concrete work (plain and reinforced) in following locations, including strutting, propping, bracing, bolting tie bolt / spring coil / plastic cone, wedging, easing, striking, removal etc, complete. Allow for forming grooves, drips, throats, chamfers, cut-outs, openings etc. where called for and for dressing with approved shuttering oil to prevent adhesion. The works are at all levels. The floor height is up to 4.00 m : Foundation beams, floor channels, kerb stones and drain walls.	Sqm	5400.00	300.00
94	10	Providing and fixing hard wood, planed plank shuttering, tongued and grooved, for exposed concrete surfaces, including strutting, propping, bracing, bolting, wedging, easing, striking, removal etc. complete. Allow for forming drips, throats, grooves, chamfers, cut-outs, openings etc. where called for and for dressing with approved shuttering oil to prevent adhesion. The works are at all levels. The floor height is up to 4.00 m : Sides of columns, piers of any shape, size and profile.	Sqm	3000.00	300.00
95	10	Providing and fixing hard wood, planed plank shuttering, tongued and grooved, for exposed concrete surfaces, including strutting, propping, bracing, bolting, wedging, easing, striking, removal etc. complete. Allow for forming drips, throats, grooves, chamfers, cut-outs, openings etc. where called for and for dressing with approved shuttering oil to prevent adhesion. The works are at all levels. The floor height is up to 4.00 m : Soffits and sides of beams, plinth beams, lintels, ties, ribs, pergolas and such other, string courses, cornices, corbels.	Sqm	3000.00	300.00
96	20	Providing and fixing hard wood, planed plank shuttering, tongued and grooved, for exposed concrete surfaces, including strutting, propping, bracing, bolting, wedging, easing, striking, removal etc. complete. Allow for forming drips, throats, grooves, chamfers, cut-outs, openings etc. where called for and for dressing with approved shuttering oil to prevent adhesion. The works are at all levels. The floor height is up to 4.00 m : Soffits and sides of suspended slabs, floor and roof projections, landing slabs, canopies, chajjas, slabs of planting boxes and such other horizontal elements, coffer ribs and slabs.	Sqm	8000.00	400.00

FOR CHENNAI ENGINEERS

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SNo	Qty	Description	Unit	Amount	Rate/Unit
83	3	CATCH BASINS OR MANHOLES Providing manhole covers with frames and fixing the same during laying of cement concrete / reinforced cement concrete 1:2:4 mix on top of brick work / in slab, complete, of shape and duty : Circular, Medium duty 500 mm dia. (Grade designation MD 10)	Ea.	6000.00	2000.00
84	15	Providing and fixing foot rests in manholes embedded in 230 x 200 x 100 mm cement concrete blocks 1:3:6 with coarse sand, complete, of : CI weight 4.5 kg	Ea.	5250.00	350.00
		<b>Drains</b>			
85	25	Constructing 300 mm inside drain width with 230 mm thick brickwork with bricks of class 75 in cement mortar 1:4 with coarse sand over raft or CC base, 25 mm thick CC 1:2:4 at bottom and in filling haunches including 12 mm thick cement plaster 1:3 with coarse sand finished with floating coat of neat cement inside and on exposed surface for drain of average depth : 100 mm	m	52500.00	2100.00
86	15	Constructing 300 mm inside drain width with 230 mm thick brickwork with bricks of class 75 in cement mortar 1:4 with coarse sand over raft or CC base, 25 mm thick CC 1:2:4 at bottom and in filling haunches including 12 mm thick cement plaster 1:3 with coarse sand finished with floating coat of neat cement inside and on exposed surface for drain of average depth : 300 mm	m	41250.00	2750.00
87	15	Providing and fixing MS gratings in lengths of 600 to 1000 mm, fabricated with angle frames and flats at 25 mm centres, Angle 50 x 50 x 5 mm and flat 45 x 5 mm	Sqm	45000.00	3000.00
		<b>Waterbound Macadam - Subgrade</b>			
88	15	Preparation of subgrade by excavating or filling with available earth to an average of 225 mm depth, dressing to camber, watering and consolidating with road roller of 8-10 t capacity including making good the undulations etc. and disposal of surplus earth / bringing earth from borrow pits within a lead of 50 m, complete.	100sm	82500.00	5500.00
89	15	Consolidation of sub-grade with road roller of 8 to 10t capacity including making good the undulations, etc. with earth or quarry spoils, etc. and rerolling the sub-grade, complete.	100sm	45000.00	3000.00
90	10	Add for compaction of earth work in embankment under optimum moisture conditions to give at least 95% of the maximum dry density (Proctor density)	100cm	20000.00	2000.00
		<b>Kerbs &amp; Gutters</b>			
91	160	Providing and laying M-20 grade precast concrete kerb stones including setting in cement mortar 1:4 with coarse sand and pointing of joints with same mortars, etc. complete of size : 300 x 300 x 150 mm thick	m	72000.00	450.00
				<b>74,46,725.00</b>	
		<b>Concrete Formwork and Accessories</b>			
		<b>Form Work/Centering and shuttering</b>			
		<b>Forms in Place</b>			

For CHENNAI ENGINEERS

Proprietor.




SNo	Qty	Description	Unit	Amount	Rate/Unit
75	12	Constructing road gully chambers 450 x 450 x 775 mm deep inside, in one brick thick brick work with bricks of class 75 in cement mortar 1:5 with fine sand, including fixing 450 x 100mm vertical grating, top RCC slab 75 mm thick in 1:2:4 mix, foundation concrete 150 mm thick in 1:5:10, with coarse sand, inside plaster 12 mm thick with cement mortar 1:3 finished with a floating coat of neat cement, excavation and back filling, complete, with : CI gratings weighing 15.0 kg	Ea.	78000.00	6500.00
76	5	910 mm inside dia. at bottom, 560 mm inside dia. at top, 910 mm deep inside, and foundation concrete 225 mm thick	Ea.	0.00	0.00
77	3	Constructing circular type manhole with class 75 bricks in cement mortar 1:4 with coarse sand, inside plaster 12 mm thick with cement mortar 1:3 with coarse sand, finished with a floating coat of neat cement, foundation concrete 1:3:6 with coarse sand, 150 mm thick cement concrete 1:2:4 on top of masonry including centering, shuttering, making necessary channel in 150 mm thick cement concrete 1:2:4 finished with a floating coat of neat cement, complete, but excluding cost of foot rest and outside plaster, excavation and back filling, complete, of internal size : Add for depth over 910 mm and upto 1670 mm for circular manhole 910 mm dia at bottom and 560 mm dia at top	m	57000.00	19000.00
78	12	Constructing manholes one brick thick with class 75 bricks in cement mortar 1:4 with coarse sand, RCC top slab 150 mm thick with cement concrete 1:2:4 with necessary reinforcement, foundation concrete, 200 mm thick with cement concrete 1:4:8 with coarse sand, 12 mm thick inside plaster with cement mortar 1:3 in coarse sand finished with a floating coat of neat cement, making channels with cement concrete 1:2:4, finished with a floating coat of neat cement, complete, but excluding cost of foot rests and outside plaster, excavation and back filling, complete, of internal size : 900 x 800 x 600 mm deep	Ea.	144000.00	12000.00
79	6	Constructing manholes one brick thick with class 75 bricks in cement mortar 1:4 with coarse sand, RCC top slab 150 mm thick with cement concrete 1:2:4 with necessary reinforcement, foundation concrete, 200 mm thick with cement concrete 1:4:8 with coarse sand, 12 mm thick inside plaster with cement mortar 1:3 in coarse sand finished with a floating coat of neat cement, making channels with cement concrete 1:2:4, finished with a floating coat of neat cement, complete, but excluding cost of foot rests and outside plaster, excavation and back filling, complete, of internal size : 1200 x 900 x 900 mm deep	Ea.	120000.00	20000.00
80	8	CATCH BASINS OR MANHOLES Add for depth of manholes of size 900 x 800 mm beyond 600 mm	m	48000.00	6000.00
81	6	CATCH BASINS OR MANHOLES Add for depth of manholes of size 1200 x 900 beyond 900 mm	m	48000.00	8000.00
82	15	Providing manhole covers with frames and fixing the same during laying of cement concrete / reinforced cement concrete 1:2:4 mix on top of brick work / in slab, complete, of shape and duty : SFRC conforming to IS:12592, Rectangular, Medium duty 600x600mm (Grade designation MD 10)	Ea.	37500.00	2500.00



SNo	Qty	Description	Unit	Amount	Rate/Unit
71	1	Constructing septic tanks conforming to IS:2470 with brick work in cement mortar 1:4 with coarse sand. Top slab in RCC 1: 2:4 mix with necessary reinforcement, precast RCC baffle walls, 12 mm thick plaster inside with cement mortar 1:3 with coarse sand, finished with a floating coat of neat cement, flooring with cement concrete 1:2:4, laid to slope, of minimum thickness 100 mm, finished with 12 mm thick cement plaster 1:3 in coarse sand finished with a floating coat of neat cement, outside plaster 15 mm thick with cement mortar 1:5 in fine sand, cast iron tees of required size for inlet and outlet, CI vent pipes 50 mm dia. with mosquito proof nets, and 32 mm dia. brass wheel valves for removal of sludge, including SFRC manhole covers with frames, light duty, 600 x 450 mm size and plastic encapsuled MS foot rests at 300 mm intervals, complete, excluding excavation and refilling for : two year cleaning cycle for: 20 users	Ea.	0.00	0.00
72	1	Constructing septic tanks conforming to IS:2470 with brick work in cement mortar 1:4 with coarse sand. Top slab in RCC 1: 2:4 mix with necessary reinforcement, precast RCC baffle walls, 12 mm thick plaster inside with cement mortar 1:3 with coarse sand, finished with a floating coat of neat cement, flooring with cement concrete 1:2:4, laid to slope, of minimum thickness 100 mm, finished with 12 mm thick cement plaster 1:3 in coarse sand finished with a floating coat of neat cement, outside plaster 15 mm thick with cement mortar 1:5 in fine sand, cast iron tees of required size for inlet and outlet, CI vent pipes 50 mm dia. with mosquito proof nets, and 32 mm dia. brass wheel valves for removal of sludge, including SFRC manhole covers with frames, light duty, 600 x 450 mm size and plastic encapsuled MS foot rests at 300 mm intervals, complete, excluding excavation and refilling for : two year cleaning cycle for: 50 users	Ea.	0.00	0.00
73	8	Constructing soak pits 2500 mm dia., 3000 mm deep with 450 x 450 mm dry brick honey comb shaft with class 75 bricks, shaft top covered with RCC slab in cement concrete mix 1:2:4, 100 mm thick with reinforcement, portion between honey comb shaft and outer wall, filled with brick bats and brick ballast, covered at the top with 25mm thick stone slabs & earth, SW drain pipes 100 mm dia., 1800 mm long including excavation and disposal of surplus earth in authorized dumps, complete.	Ea.	160000.00	20000.00
<b>Catch basins or Manholes</b>					
74	30	Constructing road gully chambers 450 x 500 x 600 mm deep inside, in one brick thick brick work with bricks of class 75 in cement mortar 1:5 in fine sand, including fixing horizontal grating with frame of size 450 x 500 mm in 150 mm thick cement concrete 1:2:4, foundation concrete 1:5:10, with coarse sand 150 mm thick, inside plaster 12 mm thick with cement mortar 1:3, finished with a floating coat of neat cement, excavation and back filling, complete, with : CI gratings weighing 90 kg.	Ea.	150000.00	5000.00

For Chennai Engineers  
  
 Proprietor

 (86)  
 K. S. Senthil Kumar  
 Director  
 TRUVANMIYUR, CHENNAI-60



SNo	Qty	Description	Unit	Amount	Rate/Unit
64	10	Providing, laying, jointing and testing UPVC pipes, conforming to IS:4985 (6.0 kg/sq.cm.), including injection moulded fittings with bosses e.g. tees, bends, couplings, adapters, etc., and jointing with solvent weld joints, complete, excluding trenching and back filling, of outer dia.: 90 mm	m	3500.00	350.00
		<b>Chamber, Brick masonry</b>			
65	15	Constructing brick masonry chambers with class 75 bricks in cement mortar 1:5 with fine sand, RCC top slab 1:2:4 of avg. thickness 150 mm, including reinforcement, excavation, refilling, 100 mm thick foundation concrete 1:5:10 with coarse sand, 12 mm thick inside plastering with cement mortar 1:3 with coarse sand, finished with a floating coat of neat cement, and 15 mm thick outside plastering in cement mortar 1:4 with fine sand, complete with one brick thick wall, of size : 600 x 600 x 750 mm deep inside, with CI surface box 100 mm top dia., 160 mm bottom dia. and 180 mm deep inside, with chained lid.	Ea.	135000.00	9000.00
66	15	Constructing brick masonry chambers with class 75 bricks in cement mortar 1:5 with fine sand, RCC top slab 1:2:4 of avg. thickness 150 mm, including reinforcement, excavation, refilling, 100 mm thick foundation concrete 1:5:10 with coarse sand, 12 mm thick inside plastering with cement mortar 1:3 with coarse sand, finished with a floating coat of neat cement, and 15 mm thick outside plastering in cement mortar 1:4 with fine sand, complete with one brick thick wall, of size : 600 x 600 x 750 mm deep inside, with CI surface box 350 x 350 mm and 165 mm deep inside, with chained lid, for fire hydrant.	Ea.	150000.00	10000.00
		<b>Piping - Drainage &amp; Sewerage</b>			
67	50	Providing, laying, jointing and testing of glazed stone ware pipes, conforming to IS:651 grade A, and jointing with cement mortar 1:1 with fine sand and tarred gasket of hemp yarn soaked in thick cement slurry, complete, excluding trenching and back filling, of nominal dia.: 100 mm	m	15500.00	310.00
68	20	Providing, laying, jointing and testing of glazed stone ware pipes, conforming to IS:651 grade A, and jointing with cement mortar 1:1 with fine sand and tarred gasket of hemp yarn soaked in thick cement slurry, complete, excluding trenching and back filling, of nominal dia.: 150 mm	m	8000.00	400.00
69	10	Providing and laying cement concrete 1:5:10 with coarse sand, 150 mm thick all around RCC/ SW pipes including bed concrete, necessary shuttering and curing, complete, for pipes of nominal dia.: 100 mm	m	2700.00	270.00
70	10	Providing and laying cement concrete 1:5:10 with coarse sand, 150 mm thick all around RCC/ SW pipes including bed concrete, necessary shuttering and curing, complete, for pipes of nominal dia.: 150 mm	m	3300.00	330.00
		<b>Septic tank</b>			



SNo	Qty	Description	Unit	Amount	Rate/Unit
55	80	Excavation and Fill EXCAVATING, UTILITY TRENCH Excavating holes up to 0.5 cum including getting out the excavated material, then returning the soil as required in layers not exceeding 200 mm in depth, including consolidating each deposited layer by ramming, watering etc., disposing of surplus excavated material, as directed, within a lead of 50 m and lift upto 1.5 m, complete : All types of soil	Ea.	16000.00	200.00
		<b>Termite - Pre treatment</b>			
56	1150	Providing and injecting chemical emulsions for pre-construction anti-termite treatment and creating continuous chemical barrier under and all around the column pits, wall trenches, basement excavation, top surfaces of plinth filling, junctions of walls and floors, along the external perimeter of buildings, expansion joints, over the top surface of consolidated earth on which plinth protection is to be laid, surrounding of pipes and conduits etc. complete, in accordance with IS:6313 (Part II). (Plinth area of the building at ground level shall only be measured): Using Chloropyriphos Emulsifiable concentrate 0.2%.	Sqm	69000.00	60.00
		<b>Water Distribution</b>			
57	205	Providing, laying, jointing and testing double flanged ductile iron pipes having screwed flanges, conforming to IS:8329, including compressed neoprene washers, galvanised steel fasteners, complete, excluding trenching and back filling, of nominal dia.: 80 mm	m	205000.00	1000.00
58	40	Providing, laying, jointing and testing double flanged ductile iron pipes having screwed flanges, conforming to IS:8329, including compressed neoprene washers, galvanised steel fasteners, complete, excluding trenching and back filling, of nominal dia.: 100 mm	m	48000.00	1200.00
59	5	Providing, fixing and testing wafer type CI butterfly valves, conforming to IS:13095, PN 1.6, MS hand lever operated with galvanised steel fasteners and 3 mm thick compressed neoprene gaskets, complete, of nominal size : 80 mm	Ea.	9500.00	1900.00
60	4	Providing, fixing and testing wafer type CI butterfly valves, conforming to IS:13095, PN 1.6, MS hand lever operated with galvanised steel fasteners and 3 mm thick compressed neoprene gaskets, complete, of nominal size : 100 mm	Ea.	14000.00	3500.00
61	60	Providing, laying, jointing and testing UPVC pipes, conforming to IS:4985 (6.0 kg/sq.cm.), including injection moulded fittings with bosses e.g. tees, bends, couplings, adapters, etc., and jointing with solvent weld joints, complete, excluding trenching and back filling, of outer dia.: 40 mm	m	12000.00	200.00
62	40	Providing, laying, jointing and testing UPVC pipes, conforming to IS:4985 (6.0 kg/sq.cm.), including injection moulded fittings with bosses e.g. tees, bends, couplings, adapters, etc., and jointing with solvent weld joints, complete, excluding trenching and back filling, of outer dia.: 50 mm	m	9000.00	225.00
63	25	Providing, laying, jointing and testing UPVC pipes, conforming to IS:4985 (6.0 kg/sq.cm.), including injection moulded fittings with bosses e.g. tees, bends, couplings, adapters, etc., and jointing with solvent weld joints, complete, excluding trenching and back filling, of outer dia.: 63 mm	m	6500.00	260.00



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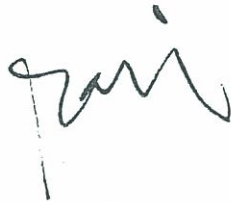
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SNo	Qty	Description	Unit	Amount	Rate/Unit
		Fill			
49	880	Providing and laying 100 mm/150 mm thick (consolidated thickness) hard core fill, under floors, pavings and other locations, with approved hard stones of size 50 mm and down, thoroughly filled with smaller chips, rammed, rolled, watered and consolidated to required levels, complete.	Cum	1056000.00	1200.00
50	750	Providing clean fine sand fill under floors, pavings and similar locations, laid to required depth, compacted by flooding with water, finished to proper levels, complete.	Cum	889500.00	1186.00
		Trench			
51	200	Earth work in excavation in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated earth as directed, within a lead of 50 m, complete : All types of soil	Cum	50000.00	250.00
		Utility Trench			
52	230	Earth work in excavation, in trenches, in all types of soil, for pipes, cables, etc. including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5 m including getting out the excavated earth and then returning the soil as required, in layers not exceeding 200 mm in depth including consolidating each deposited layer by ramming, watering etc. and disposing of surplus excavated soil as directed, within a lead of 50 m complete, of pipes, cables of sizes : upto 80 mm dia. (minimum width of trench 450 mm)	m	34500.00	150.00
53	120	Earth work in excavation, in trenches, in all types of soil, for pipes, cables, etc. including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5 m including getting out the excavated earth and then returning the soil as required, in layers not exceeding 200 mm in depth including consolidating each deposited layer by ramming, watering etc. and disposing of surplus excavated soil as directed, within a lead of 50 m complete, of pipes, cables of sizes : over 80 mm dia. and upto 300 mm dia. (minimum width of trench 600 mm)	m	24000.00	200.00
54	75	Earth work in excavation, in trenches, in all types of soil, for pipes, cables, etc. including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5 m including getting out the excavated earth and then returning the soil as required, in layers not exceeding 200 mm in depth including consolidating each deposited layer by ramming, watering etc. and disposing of surplus excavated soil as directed, within a lead of 50 m complete, of pipes, cables of sizes : over 300 mm dia. (minimum width of trench 850 mm)	m	15000.00	200

For CHENNAI ENGINEERS  
  
 Proprietor





  
 KALAKSHETRA FOUNDATION  
 LEELA SAMSON  
 DIRECTOR



SNo	Qty	Description	Unit	Amount	Rate/Unit
25	100	Dismantling aluminum partitions, doors, windows, fixed glazing and false ceiling and gypsum partitions / false ceiling including stacking of serviceable materials and disposal of unserviceable materials upto a 50 m lead.	Sqm	20000.00	200.00
		<b>Rain water Pipes demolition</b>			
26	30	Dismantling CI / GS / PVC / asbestos exposed rain water pipes with fittings and clamps including stacking the serviceable material and disposal of unserviceable material within a 50 m lead, of dia: upto 80 mm	m	600.00	20.00
27	45	RAIN WATER PIPES DEMOLITION Dismantling CI / GS / PVC / asbestos exposed rain water pipes with fittings and clamps including stacking the serviceable material and disposal of unserviceable material within a 50 m lead, of dia: over 80 mm and upto 150 mm	m	1800.00	40.00
28	15	Dismantling CI / GS / PVC / Asbestos rain water pipes embedded in concrete / brick work with fittings and clamps including dismantling of concrete/brick work etc., stacking the serviceable material and disposal of unserviceable materials up to 50 m lead, of dia: upto 80 mm	m	600.00	40.00
29	15	Dismantling CI / GS / PVC / Asbestos rain water pipes: embedded in concrete / brick work with fittings and clamps including dismantling of concrete/brick work etc., stacking the serviceable material and disposal of unserviceable materials up to 50 m lead, of dia: over 150 mm	m	750.00	50.00
		<b>Clear and Grub</b>			
30	50	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 300 mm (measured at a height of 1.0 m above GL) and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared, complete.	100sm	50000.00	1000.00
31	40	Felling trees including cutting of trunks and branches, removing the roots, stacking of serviceable materials and disposal of unserviceable materials within a 50 m lead, complete, of girths (measured at a height of 1.0 m above GL.) : over 300 mm and upto 600 mm	Ea.	20000.00	500.00
32	12	Felling trees including cutting of trunks and branches, removing the roots, stacking of serviceable materials and disposal of unserviceable materials within a 50 m lead, complete, of girths (measured at a height of 1.0 m above GL.) : over 600 mm and upto 1200 mm	Ea.	12000.00	1000.00
33	20	Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared, complete.	100sm	22000.00	1100.00
34	60	Surface dressing of the ground including removing vegetation and inequalities not exceeding 150 mm deep, in all types of soil and disposal of rubbish upto a lead of 50 m, complete.	100sm	66000.00	1100.00
		<b>Dewatering</b>			
35	30	Pumping out water caused by spring, tidal or river seepage, broken water mains or drains and the like.	kltr	6000.00	200.00
		<b>Excavation - Close and open timbering</b>			
36	35	Providing and fixing close timbering including strutting, shoring and packing cavities (wherever required) complete (Measurement to be taken of the face area timbered), Depth not exceeding 1.5 m : in trenches etc.	Sqm	1050.00	30.00

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SNo	Qty	Description	Unit	Amount	Rate/Unit
37	40	Providing and fixing close timbering including strutting, shoring and packing cavities (wherever required) complete (Measurement to be taken of the face area timbered), Depth not exceeding 1.5 m : in shafts, wells, cesspits, manholes and the like	Sqm	1200.00	30.00
38	30	Add for every 1 m or part thereof of additional depth over an initial depth of 1.5 m, for close timbering : in trenches etc.	Sqm	1200.00	40.00
39	10	Add for every 1 m or part thereof of additional depth over an initial depth of 1.5 m, for close timbering : in shafts, wells, cesspits, man-holes and the like	Sqm	400.00	40.00
		<b>Topsoil</b>			
40	225	Earth work in surface excavation not exceeding 300 mm in depth but exceeding 1.5 m in width as well as 10 sqm on plan, in all types of soil including disposal of excavated earth up to 50 m and lift up to 1.5 m, disposed soil to be leveled and neatly dressed, complete.	100sm	472500.00	2100.00
		<b>Back fill</b>			
41	325	Banking / Depositing all types of excavated earth in layers not exceeding 200 mm in thickness, breaking clods, watering, rolling each layer with power roller of minimum 8 ton capacity and dressing up to required profiles and levels, in embankment for roads, flood banks, marginal banks, mounds and guide banks etc. and compacting the deposited earth under optimum moisture content to give at least 95% of the maximum dry density, lead up to 50 m and lift up to 1.5 m, complete	Cum	45500.00	140.00
42	160	Deduct for not rolling with power roller of minimum 8 ton capacity for banking excavated earth in layers not exceeding 200 mm in thickness.	Cum	5600.00	35.00
43	70	Deduct for not watering the excavated earth used in banking.	Cum	1400.00	20.00
44	310	Filling available excavated earth (excluding rock) in trenches, plinths, sides of foundations and in adjacent areas to profiles, shapes and levels etc. in layers not exceeding 200 mm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m, complete.	Cum	37200.00	120.00
45	825	Supplying and stacking good earth, free from organics impurities.	Cum	288750.00	350.00
		<b>Bulk Excavation</b>			
46	110	Earth work in rough excavation, in all types of soil, banking excavated earth in layers not exceeding 200 mm in thickness, breaking clods, watering, rolling each layer with 1/2 ton roller, or compacting with wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 ton capacity and dressing up, in embankment for roads, flood banks, marginal banks and guide banks or filling up ground depressions, lead up to 50 m and lift up to 1.5 m, complete.	Cum	27500.00	250.00
47	250	Earth work in excavation over areas (exceeding 300 mm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50 m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed, complete: All types of soil	Cum	71250.00	285.00
48	50	Add for every additional lift of 1.5 m or part thereof in: All types of soil	Cum	1750.00	35.00

LEELA SAMSON  
DIRECTOR

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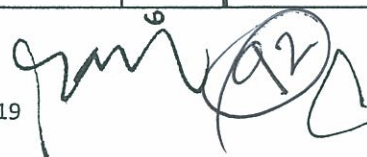
SNo	Qty	Description	Unit	Amount	Rate/Unit
13	15	Demolishing RB work in foundations, super structure and basement, at all heights / depths, including cutting, straightening scrapping, cleaning and stacking of reinforcement bars and disposal of unserviceable materials upto a 50 m lead.	Cum	18000.00	1200.00
14	82	Dismantling / Demolishing brick work in cement / lime mortar in foundations, super structure and basement, at all heights / depths, including removing of mortar, cleaning bricks and stacking of serviceable materials and disposed of unserviceable materials upto 50 m lead	Cum	98400.00	1200.00
15	67	Dismantling / demolishing stone rubble masonry in cement / lime mortar in foundations, super structure and basement at all heights / depths including stacking of serviceable materials and disposal of unserviceable materials upto a 50 m lead.	Cum	87100.00	1300.00
		<b>Ceiling Demolition</b>			
16	10	Dismantling false ceiling, partitions, wall lining, etc supported / fixed to wooden / aluminium / metal frame including dismantling of frame, stacking of serviceable material and disposal of unserviceable material upto a 50 m lead, with : Wooden planks	Sqm	2750.00	275.00
		<b>Door /window demolition</b>			
17	34	Taking out door, window and clerestory window shutters (metal or wood) including chowkhats, architrave, holdfast, etc. complete and stacking within a 50 m lead, of areas: upto 3 sqm	Ea.	25500.00	750.00
18	4	Taking out door, window and clerestory window shutters (metal or wood) including chowkhats, architrave, holdfast, etc. complete and stacking within a 50 m lead, of areas: over 3 sqm	Ea.	4000.00	1000.00
19	375	Dismantling expanded metal or IRC fabrics along with battens and beadings including stacking the serviceable materials within a 50 m lead.	Sqm	80625.00	215.00
		<b>Flooring demolition</b>			
20	900	Dismantling tile work in floors and roofs in cement mortar/lime mortar including stacking of serviceable material and disposal of unserviceable material upto a lead of 50 m, of thickness : 10 mm to 25 mm	Sqm	202500.00	225.00
21	450	Dismantling tile work in floors and roofs in cement mortar/lime mortar including stacking of serviceable material and disposal of unserviceable material upto a lead of 50 m, of thickness : over 25 mm and upto 40 mm	Sqm	112500.00	250.00
22	75	Dismantling dry brick pitching in floors, drains etc, including stacking of serviceable materials and disposal of unserviceable materials within a 50 m lead.	Sqm	15000.00	200.00
		<b>Framing demolition</b>			
23	50	Dismantling woodwork in frames, trusses, purlins and rafters upto a 10 metres span and 5 metres height including stacking the material within a 50 m lead, of sectional areas : upto 4000 sqmm	m	40000.00	800.00
24	20	Dismantling steel work in built up sections at all heights and depths, in angles, tees, flats, channels and tubes including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 m lead.	Qtl	100000.00	5000.00
		<b>Partitions Demolition</b>			

For CHENNAI ENGINEERS



Proprietor

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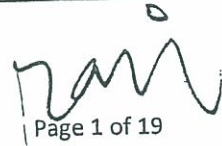



AKSHETRA FOUNDATION  
LATA SAMBON  
DIRECTOR



SNo	Qty	Description	Unit	Amount	Rate/Unit
		<b>SITE PREPARATION</b>			
		Site Demolition			
		External services			
1	80	Dismantling old CI pipes including excavation, removal of pipes, refilling trenches, breaking lead caulked joints, melting of lead and making lead blocks, stacking and handing over to owner pipes & lead at site, and disposal of unserviceable materials within a lead of 50 m, complete, of nominal di : 80 mm	m	2800.00	35.00
2	12	Dismantling of manholes including RCC top slabs, CI/SFRC covers with frames, including stacking of useful materials and disposal of unserviceable materials within a lead of 50 m, complete, of shape and size : Rectangular, 900 x 800 x 450 mm deep	Ea.	9000.00	750.00
3	5	Add for dismantling additional depth of : Circular manholes, 1220 mm dia., for depth beyond 1680 mm	m	7500.00	1500.00
4	5	Add for dismantling additional depth of : Rectangular manholes, 900 x 800 mm, for depth beyond 450 mm	m	5000.00	1000.00
5	5	Add for dismantling additional depth of : Rectangular manholes, 1200 x 900 mm, for depth beyond 900 mm	m	5000.00	1000.00
6	30	Dismantling galvanised steel pipes (external work) including excavation and refilling trenches after taking out the pipes, including stacking of pipes within a 50 m lead, of nominal bores: 15 mm to 40 mm	m	1500.00	50.00
7	270	Dismantling of road including taking out soling, metalling etc, stacking of serviceable materials and disposal of unserviceable materials within a lead of 50 m : Water bound macadam	Cum	286200.00	1060.00
8	50	EXTERNAL SERVICES DEMOLITION Dismantling of dry stone pitching including stacking of serviceable materials and disposal of unserviceable materials within a lead of 50 m.	Cum	53000.00	1060.00
9	155	Dismantling of fence including supports of MS sections, pipe, wooden or any other material or combination of materials, along with foundations of supports, hooks, bolts etc., excavation of earth including refilling the earth etc., stacking of serviceable materials and disposal of unserviceable materials within 50 m lead : Barbed wire / chain link / expanded metal / concertina wire and the like.	Sqm	24800.00	160.00
10	50	Dismantling of fence including supports of MS sections, pipe, wooden or any other material or combination of materials, along with foundations of supports, hooks, bolts etc., excavation of earth including refilling the earth etc., stacking of serviceable materials and disposal of unserviceable materials within 50 m lead : Wooden batten / boards	Sqm	22500.00	450.00
		<b>Selective demolition</b>			
11	120	Demolishing lime concrete / cement concrete in all mixes, in foundations, super structure and basement, at all heights / depths, including disposal of unserviceable materials upto a 50 m lead.	Cum	150000.00	1250.00
12	380	Demolishing RCC work in foundations, super structure and basement, at all heights / depths, including cutting, straightening scrapping, cleaning and stacking of reinforcement bars and disposal of unserviceable materials upto a 50 m lead.	Cum	950000.00	2500.00

For CHENNAI ENGINEERS

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LEELA SAMSON  
DIRECTOR  
ANILAKSHETHA FOUNDATION  
TREVANMIYUR, CHENNAI-44

## KOOOTHAMBALAM – ADDITIONS, ALTERATIONS &amp; CIVIL WORKS

SUMMARY

Sl. No.	Items Nos.	Item of Work	Total Amount
1.	1 to 91	Site Preparation	✓ 74,46,725.00
2.	92 to 109	Concrete Form work and Accessories	✓ 25,05,500.00
3.	110 to 118	Masonry	✓ 20,89,500.00
4.	119 to 122	Metal Work	✓ 3,77,625.00
5.	123 to 127	Wood Work	✓ 46,83,700.00
6.	128 to 133	Damp & Waterproofing, Thermal Protection	✓ 15,72,625.00
7.	134	Doors and Windows	✓ 4,25,000.00
8.	135 to 161	Finishers	✓ 28,71,330.00
		<b>Total</b>	<b>2,19,09,505.50</b>

(Rupees Two Crores Nineteen Lakhs Nine Thousand Five Hundred Five and Paise Fifty only)

For CHENNALENGINEERS

V. PANNEER SELVAM



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the event of their ceasing to be the Architect for the purpose of this contract, such other person as shall be nominated by the Owner not being a person to whom the contractor shall object for reasons considered to be sufficient by the Owner mentioned in the said conditions provided always that no person subsequently appointed to be Architect under this contract shall be entitled to disregard or overrule any previous decision or approval or direction given or expressed by the Architect and confirmed by Owner for the time being.

- 5. The Owner through the Architect reserves to him the right of altering the drawings, the nature of the work or having portions of the same carried out by the Owner or otherwise and such alterations, variations shall be carried out without prejudice to this contract.
- 6. The said contract comprises the work above mentioned and all subsidiary works connected therewith within the same site as may be ordered to be done from time to time by the said Architect even though such works may not be shown on the drawings or described in the said specifications or the Priced Schedule of Quantities.
- 7. The said conditions and Appendix thereto shall be read and construed as forming part of this Agreement, and the parties hereto shall respectively abide by, submit themselves to the conditions and perform the agreements on their part respectively in such conditions.

We have seen all the terms and conditions as well as the specifications for the work and agreed to abide by them.

As witness our hand this 15<sup>th</sup> day of July 2010.

Signed by the said:

(In the presence of)

*[Signature]*  
(V. SRINIVASAN).  
EO-CO-KF.

OWNER

*[Signature]*



(In the presence of)

*[Signature]* [C. Srinivasan]  
No. 40 Pallal Nagar  
Tondiarpet Chennai-81

CONTRACTOR

for CHENNAI ENGINEERS  
*[Signature]*  
(V. P. SELVAM)

(In the presence of)

*[Signature]* [U. Balaguru Prasanna]  
Plot 2, Ganga Street,  
Arulananda Ammal Nagar,  
Thanjavur 613007.

ARCHITECT

*[Signature]*  
N. NILAKANTAN  
ARCHITECT  
CA/83/07939  
1 STREET, DHANALAKSHMI COLONY,  
VADAPALANI, CHENNAI - 600 026.

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the rates therein set forth amounting to the sum of Rs.2,19,09,505.00 (Rupees Two crores nineteen lacs nine thousand and five hundred and five only) (hereinafter referred to as the said "Contract Amount") inclusive of all taxes but excluding service tax.

AND WHEREAS the Owner accepted of the contractor for the above mentioned work and conveyed vide letter No. C:\2009-2010\W.Admin\2.Engineering\i.Plan\Koothambalam\additions, alteration & civil work.doc dated June 17<sup>th</sup> 2010 at the rates stated in the Schedule of Quantities for the work and accepted by the Owner upon the terms and subject to the conditions of the contract.

AND WHEREAS the Contractor has deposited with the Owner the sum of Rs. 5,50,000.00 (Rupees Five lac fifty thousand only) as interest-free security deposit to be retained until the expiry of the Defects Liability Period for the due observance and performance of the contract.

**NOW IT IS HEREBY AGREED AS FOLLOWS:**

1. In consideration of the payment to be made to the contractor for the work to be executed by him as referred in clause XV of the tender documents, the contractor hereby covenant with the Owner that the Contractor shall and will duly provide, execute, complete and maintain the said work and shall do and perform all other acts and things in the Contract mentioned or described or which are to be implied there from or may be reasonable necessary for the completion of the said works and at the said lines and in the manner and subject to the terms and conditions or stipulations mentioned in the contract.
2. In consideration of the due provision execution, completion and maintenance of the said work the Owner does hereby agree with the Contractor that the Owner will pay to contractor the respective amounts for the work actually done by him and approved by the Owner at the Schedule of Rates and such other sum payable to the Contractor under provision of Contract, such payment to be made at such time in such manner (as prescribed for in the contract).
3. It is specifically and distinctly understood and agreed between the Owner and the Contractor that the Contractor shall have no right, title or interest in the site made available by the Owner for execution of the works or in the building structure or works executed on the said site by the Contractor or in the goods, articles, materials etc. brought on the said site (unless the same specifically belongs to the Contractor) and the Contractor shall not have or deemed to have any lien whatsoever change for unpaid bills will not be entitled to assume or retain possession or control of the site or structures and the Owner shall have an absolute and unfettered right to take full possession of site and to remove the Contractor, their servants, agents and materials belonging to the Contractor and lying on the site.

*Cela Samora*

For CHENNAI ENGINEERS

*V. Panneer Selvam*  
2. Proprietor.  
(V. PANNEER SELVAM)

*Ravi Nilakantan*  
RAVI NILAKANTHAN  
ARCHITECT  
CA/83/07939  
STREET DHANALAKSHMI COLONY,  
VADAPALANI, CHENNAI - 600 026.



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भारतीय गैर न्यायिक

एक सौ रुपये

Rs. 100

रु. 100

ONE HUNDRED RUPEES



भारत INDIA  
INDIAN NON JUDICIAL



தமிழ்நாடு தமில்நாடு TAMILNADU

5773  
7/7/2010

V. Panneer Selvam  
prop. Chennai Engineers  
Chennai-99

R 666058

Pappa

**PAPPA**  
STAMP VENDOR  
5-A, RED HILLS ROAD (SOUTH),  
VILLIVAKKAM, CHENNAI-49.  
TAMIL NADU. L.No.3360/76

ARTICLES OF AGREEMENT

ARTICLES OF AGREEMENT made this 9<sup>th</sup> day of July 2010 between M/s. Kalakshetra Foundation, Thiruvanmiyur, Chennai-600041 represented by the Director(hereinafter called the "owner") of the one part and M/s.Chennai Engineers represented by Sri. Panneerselvam, Proprietor, aged 36 years, whose registered office is situated at No.69A, 2<sup>nd</sup> cross street,Srinivasa Nagar, Kolathur, Chennai -600099 (hereinafter called the "Contractor") of the other part.

WHEREAS the owner is desirous for Additions, Alterations and Civil works for the Koothambalam at Kalakshetra Foundation (hereinafter called "the work") and has caused drawings, specifications and schedule of Quantities describing the works to be done and prepared by M/s. Centre for Architectural Research & Design, Architects, represented by Sri. Ravi Nilakantan (and WHEREAS the said drawings as issued from time to time, the Notice of Tender, General Instructions to Contractors, the Specifications and/or the Schedule of Quantities have been signed on or behalf of

For CHENNAI ENGINEERS

*Chela Saran*

*V. Panneerselvam*  
Proprietor.

RAVI NILAKANTAN  
DIRECTOR  
CA/60707939  
1 STREET, DHANALINGHAM COLONY,  
VADAPALANI, CHENNAI - 600 026.



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ENGINEERS  
**CHENNAI ENGINEERS**  
ENGINEERS & CONTRACTORS

To  
The Director  
Kalakshetra Foundation  
Thiruvanmiyur,  
Chennai-41

*Ravi*  
29/6/10

26.06.2010

Sub: Koothambalam- Additions ,Alterations and civil work in Kalakshetra foundation

Dear Sirs,

I thank you for awarding the work order copy on 23/06/2010 for the Koothambalam Building and surrounding work.

As requested in the work order, I am providing the below information of M/S Chennai Engineers

1. PAN NO - AGXPP7982M
2. TIN NO - 33951367172
3. Service Tax No- AGXPP7982MST001

I take this occasion to cordially invite you all for the BHOOMI PUJA scheduled on 29/06/2010 between 6.00 am to 7.00 am at **Koothambalam**. Please grace this occasion with your valuable presence.

Thanking you.

For Chennai Engineers

*V. Panneer Selvam*  
V. Panneer Selvam

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# SOUND WIZARD

Shakti - Auroville, Tamil Nadu 605 101  
Tel (0) 413 262 26 59 Fax (0) 413 262 34 10  
info@soundwizard.net  
http://www.soundwizard.net

Bill No. 05-186


## Bill

### Customer

Name Kalakshetra - College of Fine Arts  
Address Thiruvanmiyur  
City Chennai Code 600 041  
Phone \_\_\_\_\_

Date 08-Sep-05  
Order No. \_\_\_\_\_  
Rep. \_\_\_\_\_  
FOB \_\_\_\_\_

Qty	Description	Unit Price	Total
1	Travel expenses for our visit September 7th, 2005	3,000.00	3,000.00
Rupees in words: Three thousand only		<b>Sub total:</b>	<b>3,000.00</b>
		<b>Tax:</b>	
		<b>5% on tax</b>	
		<b>TOTAL:</b>	<b>3,000.00</b>

  
Executive

**SOUND WIZARD, a unit under ARTISANA TRUST - AUROVILLE**  
TNGST: 4720858/95-96/ dt 1-4-93 CST: 399042/ dt 23-4-93  
SERVICE TAX: AAPP2861A ST001

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# KALAKSHETRA FOUNDATION

Founder: Smt Rukmini Devi • Chairman: Hon'ble Sri R. Venkataraman, Former President of India • Director: Leela Samson

By Speed post

F.NO.KCFA/DIR/2005

13.9.2005

Dear Mr.Didier,

Thank you for coming to Kalakshetra on the 7<sup>th</sup> September and for clearing so many doubts I had about the replacement and upgradation of the sound quality in Bharata Kalakshetra Koothambalam. I have spoken to the board about the acoustical treatment and I have their consent to go ahead with the work.

I see from the cross-projection which you have sent to me in your letter dated 7<sup>th</sup> September that even if we install the highend loudspeaker system, do the acoustical treatment, and mikephones mixing processing systems the cost comes to about 23.00 Lakhs. However, when we spoke that day, you mentioned a figure nearer to Rs.30.00 Lakhs. Could you please let me know whether I am correct in my assessment? I would like to formalise this job with a contract and make the advance payment to you. So whenever you feel you are ready to start the work, please send me a Plan. In this regard I may mention that the hall is not been used between 1<sup>st</sup> and 12<sup>th</sup> of October during the Dasarah holidays.

With kind regards,

Yours sincerely,

*Leela Samson*

LEELA SAMSON.

13/9/05

To  
Mr.Didier,  
Sound Wizard  
Audio Design and Consultancy,  
Snakti, Auroville-605 101.

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# SOUND WIZARD

Shakti - Auroville, Tamil Nadu 605 101  
Tel (0) 413 262 26 59 Fax (0) 413 262 34 10  
info@soundwizard.net  
http://www.soundwizard.net

Bill No. 05-187

## Bill

### Customer

Name Kalakshetra - College of Fine Arts  
 Address Thiruvannamiyur  
 City Chennai Code 600 041  
 Phone

Date 08-Sep-05  
 Order No.  
 Rep  
 FOB

Qty	Description	Unit Price	Total
1	Consultation & study fees For your audition Part 1	30,000.00	30,000.00
Rupees in words: Thirty three thousand and sixty only		Sub total:	30,000.00
		Tax:	3,060.00
		5% on tax	
		TOTAL:	33,060.00

*[Signature]*  
Executive

SOUND WIZARD, a unit under ARTISANA TRUST - AUROVILLE  
 TNGST: 4720858/95-96/ dt 1-4-93 CST: 399042/ dt 23-4-93  
 SERVICE TAX: AAPP2861A ST001

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KALAKSHETRA FOUNDATION

Note

27.09.2005

Sub: Bharata Kalakshetra Theatre – revamping of the sound system

The Bharata Kalakshetra Theatre, the only one of its kind which reflects the cultural and architectural traditions of our country, has a sound system which was installed 20 years back. The system has not been upgraded so far, except replacements of a few mikes and amplifiers and it is found now to be obsolete. Replacements or the repairs on the existing systems are not only expensive, but also time consuming and cumbersome. In order to overcome the difficulties and to keep in phase with the modern requirements of a traditional theatre, it has been planned to undertake a major up gradation of the sound system for which an minimum lumpsum of Rs.10 lakhs was provided in the current year's budget without any detailed estimate.

This is a quality job to be done by an extremely experienced reputed experts who have a good knowledge about the structure of the Theatre as well as the background and the nature of the out put expected, was requested to take up the work. In this connection M/s.Sound Wizard a unit of Artisana Trust Auroville who have undertaken similar works in organizations were identified and approached and a report on project upgradation was requested from them. Accordingly, they had submitted a report the execution of which will cost Rs.25.00 lakhs. This is a major item which has not been taken up at all and which needs to be paid immediate attention. This gains more importance in the context of the number of private and the foreign organizations coming forward to engage our Theatre for their cultural activities. Though the budget provision is less than the cost of up gradation specified in the project report we may get the funds reappropriated in the next Finance Committee.

If approved we may give Rs.33,000/- (Rupees 30,000/- towards the consultancy fees and ~~travel expense of the consultant~~ <sup>Rs.3000/-</sup> Rs.3000/-) to M/s.Sound Wizard.

*M/s. Sound Wizard approved for Rs. 33000/-*

Deputy Director I/C & C.A.O.

*Devala Sankaranarayanan*

Director

28.9.05

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# KALAKSHETRA FOUNDATION

Under: Smt Rukmini Devi • Chairman: Hon'ble Sri R. Venkataraman, Former President of India • Director: Leela Samson

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F.No.KCFA/Dir/2005

30.09.2005

Mr.Didier  
Sound Wizard  
(A unit under Artisana Trust –Auroville)  
Audito Design and Consultancy  
Shakti – Auroville  
TAMILNADU 605 101

Dear Sir,

Please find enclosed a Cheque No.40381 dt.29.09.2005 for Rs.33,060 (Rupees thirty three thousand and sixty only) being the reimbursement amount towards the travel and consultation fees for up gradation of sound system in Bharata Kalakshetra of Kalakshetra Foundation. This payment is against your bill No.05-187 dated 8<sup>th</sup> September 2005.

I further request a stamped receipt may be sent to the Chief Accounts Officer of the Foundation.

Thanking you,

Yours faithfully,



(P.SUKUMAR)

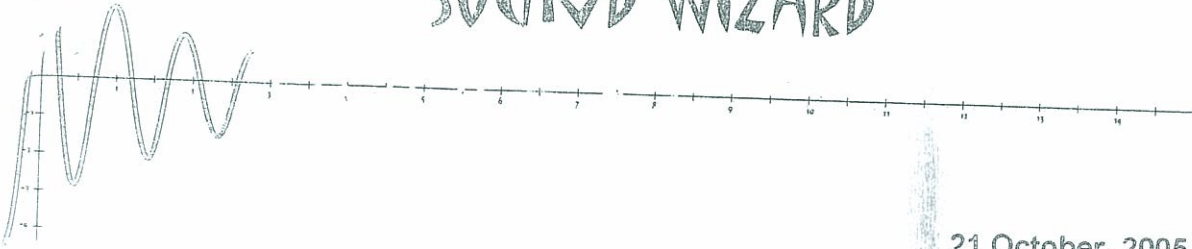
Deputy Director I/C &  
Chief Accounts Officer

Encl:a/a

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# SOUND WIZARD

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21 October, 2005

To: Chief Accounts Officer  
Kalakshetra Foundation  
College of Fine Arts  
Thiruvanmiyur  
Chennai, TN 600 041

Dear P. Sukumar,

This is to thank you for the check we received from Kalakshetra Foundation as an advance payment to start a full study of acoustical treatment and audio system design for the Bharata Kalakshetra auditorium.

I am sure that our partnerships will result in a successful project which will be appreciated by all at the Kalakshetra Foundation for many years ahead.

Kind regards,

Kumbha Young-Grenier

**PS:**

One bill for our refund of travel expense is pending (Bill amount: Rs. 3000/- # 05-186; Dated 08-09-05). If you could please organize for that payment, then it would be helpful for us. Thank you!

**Enclosed:**

- Receipt of payment for Rs. 33,060/- (Check no. 40381; Dated: 29-09-05). Toward advance payment for study (Bill # 05-187; Dated: 08-09-05).

**SOUND WIZARD**

Shakti, Auroville - 605 101, Tamil Nadu, India / Tel: +91 (0) 413 262 26 59 Fax: 262 3410

Email: [info@soundwizard.net](mailto:info@soundwizard.net) / Web site: [www.soundwizard.net](http://www.soundwizard.net)

TNGST: 4720858/95-96/ dt 1-4-93 CST: 399042/ dt 23-4-93

(104)



KALAKSHETRA FOUNDATION

Note

24.10.  
~~27.10.~~2005

Sub: Bharata Kalakshetra Theatre – revamping of the sound system  
Ref: M/s.Sound Wizard letter dt.21<sup>st</sup> October 2005

This is in continuation of note dated 21<sup>st</sup> October, 2005. We have already paid the Consultancy fees of Rs.33,060/- for revamping of the sound system to M/s.Sound Wizard. If approved, we may give the travel expense of Rs.3000/- (Rupees three thousand only) to M/s.Sound Wizard.

Deputy Director I/C & C.A.O.

Director  
24.10.05

Ch. 105 Bank  
Ch. 105 Bank  
13/10/05

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Sl. No. K.F. 136/2005 26/10/2005

Mr. Dinesh  
Sound Wizard  
(A unit under Arunachal Pradesh Welfare)  
Arunachal Pradesh and Co. Pvt. Ltd.  
Makha, Arunachal  
TAKHESADE, 800 101

Dear Sir,

Please find enclosed cheque No. 281869 dt 25/10/2005 for Rs. 3000/- (Rupees three thousand only) being the reimbursement amount towards the travel expenses.

A stamped receipt to be sent to the Chief Accounts Officer of the Fund/Agency.

Thanking you

Yours faithfully,  
  
S. K. GHOSH  
Joint Director (A.C.)  
Accounts Officer

Encl: 1

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# SOUND WIZARD

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Friday, 09 December, 2005

Dear Ms. Leela Samson,

After our meeting on Wednesday, 7<sup>th</sup> December, as agreed I've prepared the below for your formalities.

- Revised microphone list with pricing (page 7-8 of complete equipment list)
- Sound wizard company profile

I will copy the changed microphone list to Poncho of EV and ask him to arrange for a quotation to be sent to you from his Singapore office. I will also request him to inform about freight/container changes to Chennai.

Clarification: As per our discussions I believe that you opted for a wired intercom system. Correct?

If there is anything that we can do in the mean time to assist you in this process then please do get in touch.

Kind regards,



Kumbha

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ndwizard.net, 03:45 PM 12/13/05 +0530, from P.Sukumar, Kalakshetra, Chennai

info@soundwizard.net  
From: Kalakshetra Foundation <kshetra@vsnl.com>  
Subject: from P.Sukumar, Kalakshetra, Chennai  
Cc:  
Bcc:  
Attached:

13th December 2005

Dear Didier

This is in continuation of our discussion, we had in our office regarding purchase of sound equipment for our Theatre.

In this connection, we would like to have the following additional informations.

1. Landed cost of the equipments (which we intend to purchase) without availing the concessional custom duty.
2. Justification for buying each one of these equipments.

P.Sukumar  
DD (I/c) & CAO  
Kalakshetra

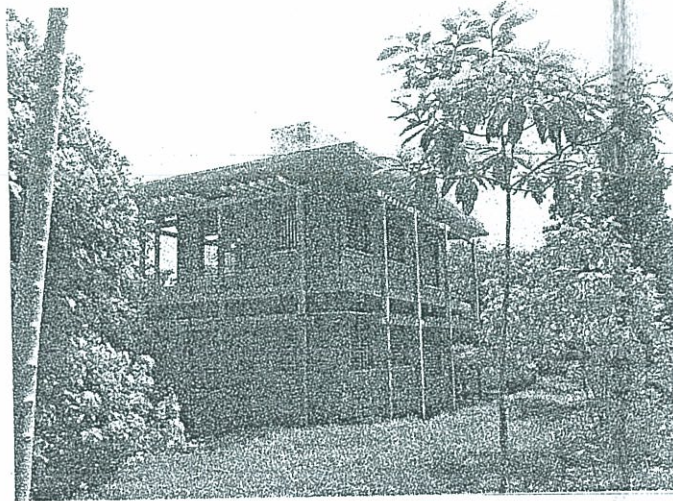
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## Where You Find Sound Wizard

You will find us in the international city of Auroville, 10 km from Pondicherry, where a great number of engineers, researchers and technicians work with well-equipped laboratories in many practical fields of application.



**SOUND WIZARD**  
Audio Design and Consultancy

**Address: Shakti, Auroville - 605 101, Tamil Nadu, India**

**Phone: +91 (0) 413 262 2659**

**Fax: +91 (0) 413 262 3410**

**Email: [info@soundwizard.net](mailto:info@soundwizard.net)**

**Website: [www.soundwizard.net](http://www.soundwizard.net)**

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Kalakshetra Auditorium

## Our Fees

Based on the size and expected quality of your auditorium upgrade project, please find below our requested fees:

A sum of Rs. 85,000/- (excluding service tax) covering all the earlier mentioned services including the rental of all needed measuring equipment and all site visits.

These fees do not include materials and labor for implementation of work on-site by the delegated responsible individual teams.

### Fees will be payable as follows:

1. Rs. 30,000/- as advance to start an in-depth study, planning and design work.
  2. Rs. 40,000/- at completion of study and design work and at start of on-site work.
  3. Rs. 15,000/- at completion of all site work, measurements and alignment.
- Payments 1 and 2 will be subject to service tax at 10.2%.
  - Payment 3 will not be subject to tax as it is renting of measuring equipment.

### On-Site Travel

The above mentioned are fees for our service only and do not including travel expenses when necessary agreed upon on a mutual basis.

- Expenses to/from Auroville/Chennai for a single day return cost approximately Rs. 3,000

For a majority of on-site visits there will be no additional expense as one of our team is based in Chennai and can do most of the inspections and supervision during the implementation stage.



# SOUND WIZARD

Kalakshetra Auditorium

## Cost Aspect

As you can expect, the implementation cost of all aspects can vary drastically, whether you prefer to go for the cheapest or for the most comprehensive solution. The numbers given below are just ballpark; they are indicatives of the range of cost one might expect for such a project. It will help as a base for further communication between us in order not to waste time on a study leading to a too costly application for your intended budget.

### Cost can be Divided in 3 Sections

1. The acoustical treatment would cost a minimum of Rs. 3 lakhs, with an additional 1.5 lakhs for optional stage/musician areas paneling. More if costly esthetical finishes are required.
2. The microphones / mixing / processing / stage part of the sound system could be as follow:
  - a. Basic system with proper wiring: from Rs. 3 to 5 lakhs
  - b. Replacement of your stage monitoring system, several options between Rs. 1 & 2 lakhs.
  - c. Extra wireless microphone for theatre plays: Rs. 50,000/- per wireless headworn system (countryman). These microphones are extremely good quality and totally unobtrusive.
3. The main loudspeaker system is the main cost:
  - a. Basic system based on active Mackie SRM 450 or equivalent (6 items), total around Rs. 4 lakhs.
  - b. More elaborate system based on Turbosound or equivalent around Rs. 5 to 8 lakhs, depending on the required coverage coherence.
  - c. Optimum sound system based on JBL VRX932LA or equivalent line array at around 10 lakhs.
  - d. Top of the line system based on JBL VRX932LA or equivalent line array + subwoofer + more amplification around 16 lakhs. This system is used all over the world and would be valid for any kind of event for watever required loudness, at top quality.

AM

## Services Provided by Sound Wizard

### The audio aspect should guarantee:

- The maximum quality of sound for each listener
- The adequate quantity of sound from the PA system for each listener
- The total intelligibility of speech for each listener
- The uniformity of sound from the PA system from listener to listener
- The total absence of undesired noise, interference, or spurious behaviors  
(For each aspect we will provide, during the study, the optimal values of associated physical parameters)

### Architectural acoustic design:

- Choice and appropriate placement of all acoustical materials on walls and ceiling
- Design of specific acoustical devices for sound optimization and correction
- Interior design (in consultation with Mona) integrated with acoustical materials and devices

### User aspects of the audio design concerned:

- Stage miking for performances, conferences, etc... (wireless if required)
- Audio equipment with preset memory assistance to easily recall all needed configurations

### Technical audio aspects of our services cover inspection of the following:

- Impedance and power matching
- Directivity and coverage of the PA system
- Time alignment
- Phase coherence
- Feedback immunity
- Noise disturbance and immunity from electric supply and magnetic interference
- Optimum sound equalization
- Absolute matching with the existing acoustics
- Harmonious matching with the interior architectural design

### The study will be validated by:

- Simulation in computer
- MLS measurements on-site
- Critical listening tests

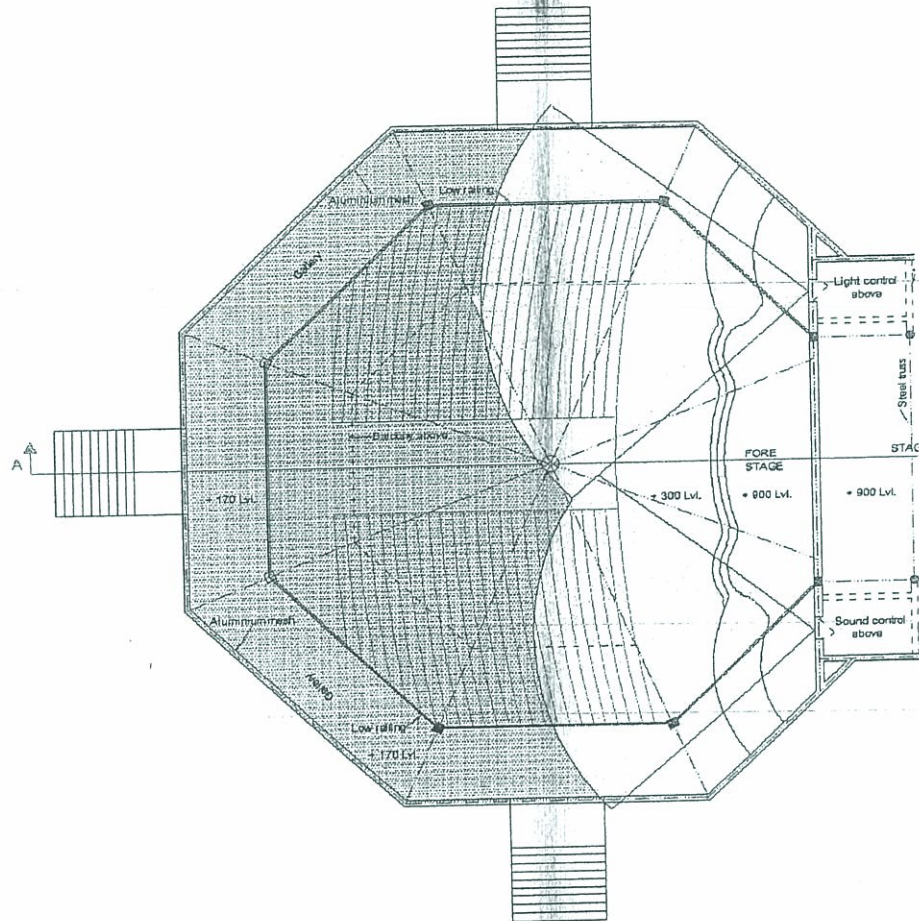


- Acoustical treatment that needs to be done is 2 fold:
  1. Avoiding unwanted resonances and bouncing audio information by treating the ceiling formed under the slab of the balcony. Also some disturbing parts of the wall might have to be treated. In any case we will ensure that the treatment brings no esthetical degradation.
  2. Sound energy coming from the stage (and from the musicians) is for most part scattered and poorly directed to the audience. This is a lack of efficiency which leads to the overuse of a sound system. The ancient Greeks had no specific secrets except the mastering of efficiency in sound transmission.
- In modern audio systems, great care is taken in the processing and optimization of the microphone information. It brings great clarity, transparency and immunity to Larsen feedback.
  - o We usually perform a computer analysis and alignment valid for each type of performance (theatre plays, classical music, conferences, etc...)
  - o We store the configuration of these setups in memory of a Digital Signal Processing (DSP) unit. Each setup is extremely easy to recall by pressing a dedicated button. There are no more complicated tune ups at each sound check, the environment becoming instantly optimal for each type of individual use.

# SOUND WIZARD

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Kalakshetra Auditorium



- About acoustics and your concern for closing (or not) the hall? Below is our technical answer:

- o At the back of an auditorium, where the openings are placed, we usually need to implement a costly and cumbersome treatment to avoid the sound (especially low frequencies) bouncing back into the listening area. If you keep this boundary open, it is equivalent to an extremely powerful absorber; the sound goes out and does not come back. Hence, it is a very positive characteristic.
- o The only drawback is soundproofing (and not internal acoustics). The performance might disturb the neighborhood and vice versa. If this aspect is not an issue, we suggest you keep all openings for maximum ventilation and for an improved internal acoustical response.

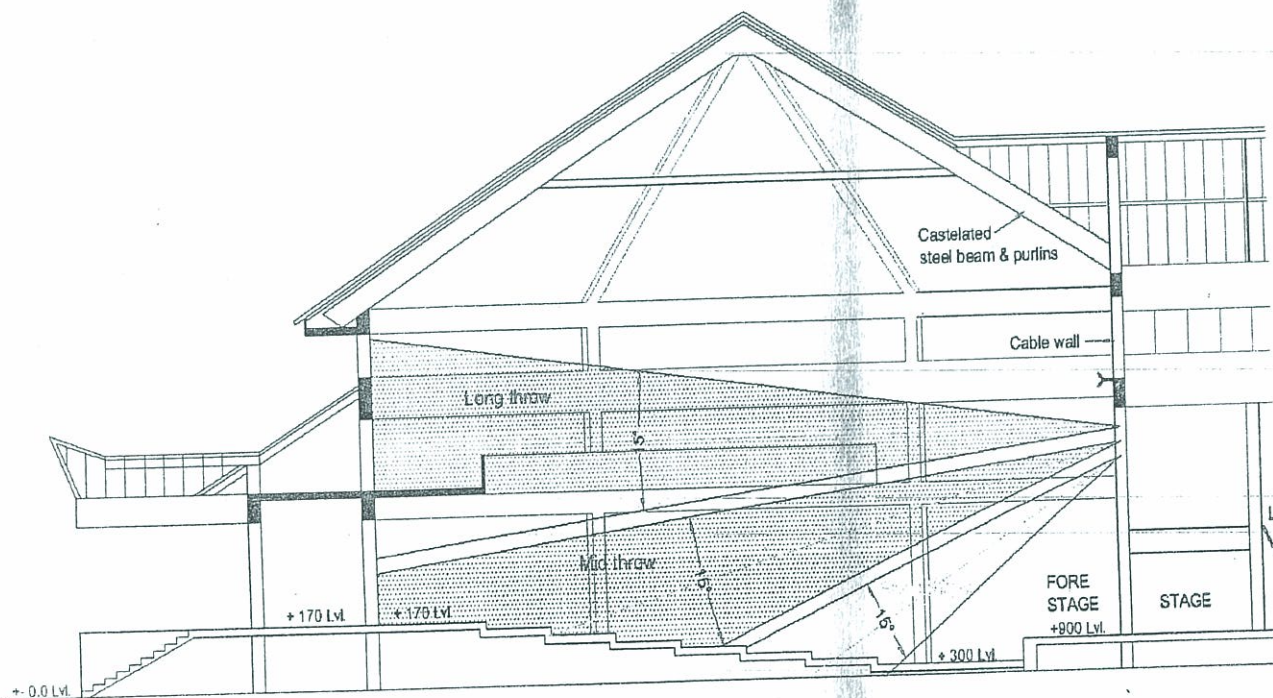
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## Technical Summary

The poor sound quality and intelligibility in your auditorium comes from several factors:

- Considering the size and layout of the facility, the installed sound system is far of being transparent enough. It is scattered positioning leads to different timings in the arrival of sound to the listener. This leads to great chaos of the sound field for the audience.
- The main source of sound, through the sound system, should arrive from the stage, as close as possible of the performing area. Positioning combined with a high quality audio system and transparency deliver a result that is seamless. This setup provides a sound source appearing to come from the performers, not from the loudspeakers. This technique is called "single point source". This requires specific components, more powerful and more delicate to design.
- A common mistake is to use a sound system which has a too wide coverage, thus losing a major part of the sound energy in areas where there are no listeners. This degrades the main listening area with unwanted sound reflections from reflective surfaces. The coverage pattern should be simulated by 3D computer work and optimized precisely to the configuration of the hall. See below a system with 3 zones, with very tight and appropriate coverage in all areas.



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# SOUND WIZARD

52

Kalakshetra Auditorium

---

Dear Ms. Leela Samson,

We hope that this report find you well and in good spirits. We are sending you this in advance to our Wednesday, 7<sup>th</sup> August meeting to give you a more in-depth understanding of the acoustical and audio elements of the Kalakshetra auditorium.

It took some time to start this study and we would like to apologize for the delay in getting back to you with this project upgrade consideration. We have now been working on the study for several days and this report summarizes the first preliminary outcomes of calculations and simulations in the computer.

We have tried to keep the report as clear and concise as possible for your easy understanding. However, should you have any questions then please get in touch or we can discuss further at our next meeting.

Kind Regards,

Kumbha Young-Grenier  
*For the Sound Wizard team*

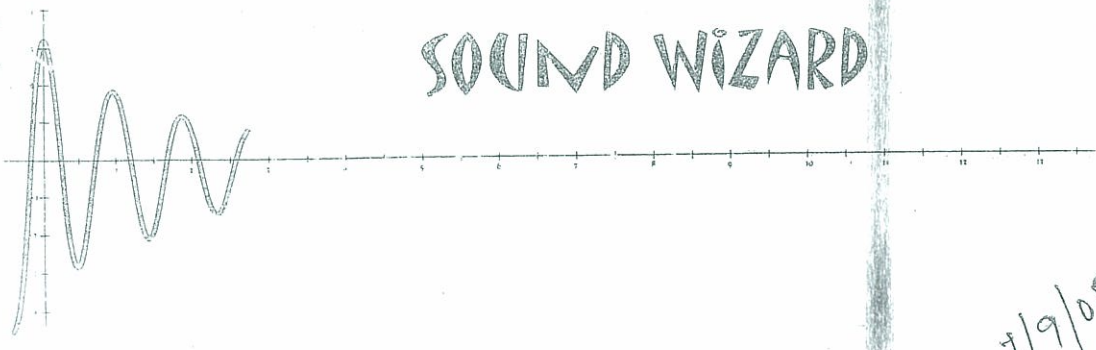
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# SOUND WIZARD



9/9/05

Proposal prepared for:  
**Kalakshetra Auditorium**  
 Chennai

2 September 2005



Address: **Shakti, Auroville – 605 101, T.N., India**

Phone: **+91 (0) 413 2622659**

Email: [info@soundwizard.net](mailto:info@soundwizard.net)

Web Site: [www.soundwizard.net](http://www.soundwizard.net)

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**CHENNAI ENGINEERS**  
**ENGINEERS & CONTRACTORS**

161

*Ravi*  
*2/7/10*

2.07.2010

To  
The Director  
Kalakshetra Foundation  
Thiruvanmiyur,  
Chennai-41

Sub: Koothambalam- Additions, Alterations and civil work in Kalakshetra foundation

Dear Sirs,

We have taken over the above said premises (koothambalam) on 1.07.2010.

We also request you to provide the following:

1. Water supply and electricity for our worker shed and koothambalam site.
2. Visitor's pass for about 40 nos for our labour's.

**Our Site Engineers deputed are:**

1. Mr. Murugan (Full time)
2. Mr. Siva Kumar (Full time)
3. Mr. Bernadsha (Part time)

**They are authorized to record measurement on behalf of Chennai Engineers**

Thanking you.

For Chennai Engineers

V. Ranneer Selvam

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**TABLE III****Name of work:- Koothambalam work at Kalakshetra Foundation****Pending liabilities****Work done but payment yet to be made**

Sl.No	Name of work	Total Liability pending	Reference in page No
1	Civil work	11,18,108.10	20
2	Electrical work	8,73,028.00	27
3	HVAC work	8,25,889.00	42
4	Sound equipment work	36,887.00	63
5	Stage equipment and lighting	8,76,134.00	67 - 71
6	Roof insulation work	0.00	-
7	Sculpture work	0.00	-
8	Slab cooling work	2,81,665.00	79
9	Consultancy charges	9,43,789.00	93 -97
	Total	49,55,500.10	
	Grand total in Rs		

The payemnts have been kept pending because of sanctions pending for extra work done, made as per terms and conditions of existing contracts. Bills have been raised for all the above

(Rupees Forty nine lakh fifty five thousand five hundred only

Estimate prepared by Engineer officer

Finance vetted by Chief Accounts officer

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**TABLE II****Name of work:- Koothambalam work at Kalakshetra Foundation****Summary of incurred expenditure**

Sl.No	Name of work	Incurred Expenditure in Rs.P.	Reference in page No
1	Civil work	2,18,87,764.00	4- 19
2	Electrical work	17,20,659.00	21 -26
3	HVAC work	80,11,491.00	28 -41
4	Sound equipment work	1,46,54,667.00	43 - 62
5	Stage equipment and lighting	60,81,837.00	64 -66
6	Roof insulation work	57,82,351.00	72 -73
7	Sculpture work	12,11,035.00	74 -75
8	Slab cooling work	7,48,793.00	76 -78
9	Consultancy charges	51,04,230.88	80 -92
	Total	6,52,02,827.88	
	Grand total in Rs		

(Rupees Six lakh fifty two thousand two thousand eight hundred and twenty eight only)

Estimate prepared by Engineer officer

Finance vetted by Chief Accounts officer

120



**TABLE I**

**Name of work:- Koothambalam work at Kalakshetra Foundation**

**Summary of Total Expenditure**

Sl.No	Name of work	Incurred Expenditure	Total Liability pending	Total incurred expenditure + Total Liability
1	Civil work	2,18,87,764.00	11,18,108.10	2,30,05,872.10
2	Electrical work	17,20,659.00	8,73,028.00	25,93,687.00
3	HVAC work	80,11,491.00	8,25,889.00	88,37,380.00
4	Sound equipment work	1,46,54,667.00	36,887.00	1,46,91,554.00
5	Stage equipment and lighting	60,81,837.00	8,76,134.00	69,57,971.00
6	Roof insulation work	57,82,351.00	0.00	57,82,351.00
7	Sculpture work	12,11,035.00	0.00	12,11,035.00
8	Slab cooling work	7,48,793.00	2,81,665.00	10,30,458.00
9	Consultancy charges	51,04,230.88	9,43,789.00	60,48,019.88
	<b>Total</b>	<b>6,52,02,827.88</b>	<b>49,55,500.10</b>	<b>7,01,58,327.98</b>
	<b>Grand total in Rs</b>			<b>7,01,58,327.98</b>

(Rupees seven crore one lakh fifty eight thousand three hundred twenty eight only)

Estimate Prepared by Engineer officer

Finance vetted by Chief Accounts officer

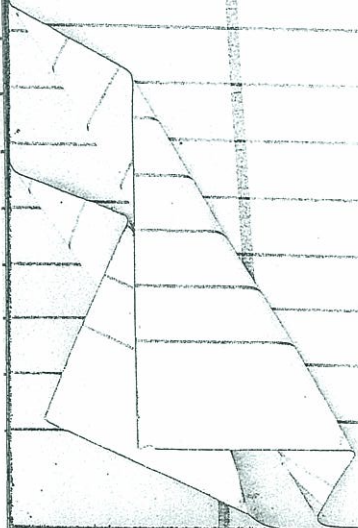
121

Bill No. & Date	Value
Bill No. 5262 dt. 11.01.2010	\$ 5,450
	<u>\$ 5,450 = Rs. 248,090</u> <u>@ 45.521</u>
	2,48,090.00
Paid to M/s. UT World wide India	21,819.00
Paid to M/s. AIRPOSTS	24,699.00
recd from USA	
paid to	
Ltd.	20,022.00
	<u>3,14,630.00</u>

(122)



Sl. no.	Date	Name of the Supplier	Description of materials
18	28.03.2011	M/s. Tempest Lighting Inc. 13110 Saticoy St, Unit C, North Hollywood CA 91605.	1. Blizzard 6550 Enclosure (DBE control) 1 No
S. Rajagopalan			Towards Freight charges Ch. no. 913281/30-3-2013 Towards freight change Authority of India Ch. no. 913281/30-3-2013 Towards supply of Project Ch. no. 894/101/31-03-2011 M/s. B.M. International Pvt.



123



Bill No. & Date	Value
Bill No. 429 dt. 25.01.2011	1,06,860.00
	1,83,800.00
	85,750.00
	34,500.00
	20,295.00
	6,360.00
	<u>4,37,565.00</u>
57.	21,878.00
	<u>4,59,443.00</u>
Amount for	
	2,046.00
dt. 23.03.2010	
	<u>4,61,489.00</u>

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Sl. No.	Date	Name of The Supplier	Description of materials
17.	28-01-2011	M/s. S.U.V. Media Ventures PVT. Ltd. 1, Ground Floor, Krishna Kunj, Ashok Nagon, Cross Road No.3, Kandivli (E) Mumbai - 400101.	1. Meridian Speaker Cable <sup>Wire</sup> 260 m x Rs. 421/-  2. SC Mistral MCF Studio <sup>Black</sup> 200 m x Rs. 919/-  3. NYFAZ Speaker Cable 350 m x Rs. 265/-  4. Source Microphone <sup>cabl</sup> 290 m x Rs. 138/-  5. The Planet FMC, Multi <sup>core</sup> 45 m x Rs. 451/-  6. Binomy Cable wires 30 m x Rs. 212/-
			ADD: VAT/CST
		S. Rajagopalan	Towards covering and packing Cheque No. 318752 dt

(175)



	Bill No. & Date	Value		
20	Bill No. V/1445/10-11 dt. 15.12.2010.	76,090.00		
8		81,996.00		
L		1,91,180.00		
		53,700.00		
		38,336.00		
		<u>4,41,302.00</u>		
		55,162.75		
		<u>4,96,464.75</u>		
		4,304.00		
		<u>5,00,768.75</u>		

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SL No.	Date	Name of the Supplier	Description of Materials
16	15.12.2010	M/S. M.R.H Digital Systems Pvt-Limited 123, Sahakar Indl. Village, Estate, Plot no. 165/6, Narighan village Thane Dist, Maharashtra	1. QSC Amplifier RMX 40SD Sr no-111025118 1 no. 76090  2. QSC Speaker ADS 282 14 Sr No- LC7130021 2 nos 40998  3. QSC Speaker ADS 82 14 10 nos 19,118/-  4. QSC Bracket ADI DS 10 nos. 5,370.00  5. QSC Speaker ADS 52 4 nos. 9,584.00  ADD: CST 12.5%
			Towards freight charge

S. Rajagopalan.

127



Bill No & Date	Value	
Bill no. INK. 3358 dt. - 31.05.2010	10,835.56	
	6,257.78	
	<u>17,093.34</u>	
	2,136.66	
	<u>19,230.00</u> (1)	
Bill no. 3425 dt. - 17.06.2010	58,466.64	} 85005
	7,308.36	
	<u>65,775.00</u> (2)	
Bill no. 3099 dt. - 24.02.2010	3,538.46	
	141.54	
	<u>3,680.00</u> (3)	3680
Bill no. 3051 dt. - 16.02.2010	16,315.55	
	37,546.64	68500
	5,111.10	+
	19,146.72	69135
	10,133.28	<u>137735</u>
	11,555.60	
	<u>22,622.22</u>	
	1,22,431.11	
	15,303.89	
	<u>1,37,735.00</u> (4)	(128)



Sl No	Date	Name of the Supplier	Description of Materials
15	31-05-2010	M/S. PRO MUSICALS 25, Cafe Major Road Egmore, Chennai 600008.	1. SASRK12 12 Space Equipment Rack <sup>2 nos.</sup> 5,417.78 2. SASRK11 12 Space Equipment Rack 1 no. 6257.78  ADD: vat 12.5%
16	"	"	1. SAD3500 Digital Equalizer 3 nos. 19,486.82  ADD: Vat 12.5%
17	"	"	1. SACH700 Studio Head 6 ohms Phone 2 nos x 1,769.23  ADD: Vat 4%
18	"	"	1. Alesis MultiMix 1 no. 8 line Mount Rotary mix 16,315.50  2. SAPRO10 Powerline <sup>4 nos</sup> 9386.66 3. SASRKA 8 Space 1 no. Equipment Rack 5,111.10 4. SABT4 Telescopic Boom Stand <sup>12 nos</sup> 1,595.56 5. SAMB1 Mini Boom Stand 8 nos. x 1266.66 6. SABD100 Studio Boom Stand <sup>2 nos</sup> 5772.80 7. SA120A Servo 120A Power Amp <sup>2 nos</sup> x 11,311.11  ADD: VAT 12.5%

S. Rajagopalan

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Bill No. & Date	Value	
Bill No. 34193 dt-5-5-2010	17,500 USD	
	3,900 USD	
	21,830 USD = 1016296	
	@ 46.5550	
Plus Freight Charges		2000
Commission @ 0.175%		1782
Service Tax		178
Paid to United India		1020256
2010		3460
Customs, Chennai		
lens from Norway		98,469
in clw transporting to network		7,251
factor		
B.M. Anurag Prasad		<del>200,000</del>
		18,230
Warding Charges		36,931
		11,84,597

(1730)



Sl. No.	Date	Name of the Supplier	Description of materials
14	05-05-2010	M/s. Projection Design Projection Design As Habornveien 53 N-1630 Gamle Fredrikstad, Norway	1. F32 1080 5700 Ansilumen's 1080P High brightness colour wheel S.No. 10090063  2. FN 16 Long Throw Lens
S. Rajagopalan			FLC 1/10 US\$
			Towards insurance charges
			Ch. No. 318749/22.10. Paid to Commissioner of for importing of project/ Ch. No. 364298/19.6.2010
			Towards FLC Custom. Charge
			Ch. Towards supply of pro ch. No. 894101/31-3-2011 to Customs Storage Charges Ch. No. 364518/14.7.2010
			Towards clearing & forwar Ch. No. 364529/21.7.2010

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Bill No & Date	value		
5/	28,845.00		
6/	22,788.00		
0	27,548.10		
0	8,362.50		
1	1,18,269.00		
1	2,36,538.00		
	2,04,810.00		
	<u>6,47,160.60</u>		
	25,886.42		
	<u>6,73,047.02</u>		

(B2)



Sl. No.	Date	Name of The Supplier	Description of Materials
13	31-03-2010	M/s. TELERAD - Senheiser Electronic Indiac 146/8, Second Floor, Millenium Towers Nelson Manickam Road, Chennai 600 029.	1. MZH 3040 3 nos. Metal Goodneck 9615/- 2. ME84 3 nos. Condenser capplate 7,596/- 3. MZTX 31 3 nos Table Stand 9,182.70 4. MZW 36 PRO 3 nos. Wind Shield 2,787.50 5. FW 135 G3 3 nos. Vocal Set 39,423/- 6. FW 122 G3 6 nos. Presentation Set 39,423/- 7. HSP 4 FW 6 nos. Headset Mic 34,135/-
			ADD: Vat 4%.
S. Rajagopalan,			

133



Bill No. & Date	Value		
Bill No 13678 dt - 27.3.2010	16,000.00		
	38,000.00		
	54,000.00		
	6,750.00		
Forwarding	1,500.00		
	<u>62,250.00</u>	①	
	48,000.00		
	75,000.00		
	<u>1,23,000.00</u>		
12.5%	15,375.00		
	1,500.00		
	<u>1,39,875.00</u>	②	1 + 2
	4496.00		
for Packing	<u>1,44,371.00</u>	③	Rs. 206,621/-



Sl. No.	Date	Name of the Supplier	Description of the materials
12	27.03.2010	M/S. Rivera Intentional 397-A, I-B, Off: No.7, Mangaldas House, Naaz Cinema Compound, Lamington Road, Mumbai 400 004	1. Road Ready Microphone case RRM 2 Nos. 8000/- 2. Road Ready Large at a style utility Case with PICUL & Fir Foam RRLUC 4 Nos. 9500/-  ADD: vat @ 12.5% PLUS: Packing &
13	28.03.2010	M/S. Rivera	1. Pioneer CMX 3000 CD Player 1 No. M. 48,000/-  2. Denon DN 7100 Amplifier 1 No. M. 75,000/-  ADD: vat @ 12.5% plus: Packing &
S. Rajagopalan			covering material 135



Bill No. &  
date

Value

4,48,550.00

56,069.00

5,04,619.00

136



Sl. no.	Date	Name of the Supplier	Description of materials
10.	25.02.2010	M/S. Office 2000 Solution Pvt. Ltd. Module no-16, 19 & 20 Block II SIDCO & Electronic Complex Guindy Indl. Estate Chennai- 600 032 India.	1. Motorized Projection Screen 270" - 686 cm Diagonal Matt. White Wlm 220V. 16:9 HDTV Format Image Area Cm x 595cm and overall size 351 cm x 610 mm Include 3 positions Switch 1 no. Dragon Drops Panagon-114217  ADD: Vat @ 12.50%

S. Rajagopalan

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Bill No. & Date	Value		
Bill No. 671 dt - 25.02.2010	5,40,000.00		
o y	27,300.00		
so	5,67,300.00		
12.5 y	70,912.50		
	<u>6,38,213.00</u>		

138



Sl. No.	Date	Name of the Supplier	Description of Materials
9	25.02.2010	M/S. Reynolds Inc, 131, Brigade Road, Bangalore 560025	1. Meyer Sound up Junior 3 nos. 1,80,000 2. MAEM Junior Array Adaptor mount Plate 3 nos. 9,100.00
			ADD: Vat 12.5

S. Rajagopalan.

139



Bill No. & Date	Value
674 Bill no. 7978 dt. 16-02-2010	39,674.00
2902	15,290.00
448	82,240.00
12.5 %	1,37,204.00
	17,151.00
	1,54,355.00
0.00	1,23,570.00
%	15,457.00
	1,39,027.00

140



Sl. No	Date	Name of the Supplier	Description of materials
8A	16-02-2010	M/S. Sasi Enterprises, New No. 90 (149) Nelson Plaza, Nelson Manickam Road, Choolaimedu, Chennai 600 094	1. Telex Power Supply Type : PG15 Ino. 39,674 2. Telex splitter Type : #TNSW Ino. 15,290 3. Telex Headset Type : PH1 5 Nos 16,448  ADD: VAT 12.5%
11	08-03-2010	M/S. Sasi Enterprises New No. 90. (149) Nelson Plaza Nelson Manickam Road, Choolaimedu, Chennai 600094	1. Bosch Telex 5 Nos. 24714.00  ADD: VAT 12.5%

S. Rajagopalan.

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Bill No. & Date	Value
00 Bill No 535	1,460.00
00 dt - 15.2.2010	1,781.00
	<u>3,241.00</u>
	130.00
	<u>3,371.00</u>
Bill No. 532	
dt. 15.2.2010	3,770.67
	471.33
	<u>4,242.00</u>
187.0 Bill No. 533	41,140.00
229 \$ 534	4,232.00
123 dt 15.02.2010	1,123.00
268	1,068.00
199	1,099.00
31	1,231.00
231	1,231.00
80	1,380.00
80	1,380.00
09	1,600.00
89	1,589.00
31	1,231.00
31	1,231.00
28	1,328.00
328	1,328.00
03	406.00
86	372.00
25	260.00
45	490.00
59	518.00
7	154.00
28	456.00
71	1,742.00
	<u>66,589.00</u>
471	2,664.00
	<u>69,253.00</u>

142



Sl. No.	Date	Name of the SUPPLIER	Description of materials
8	15.02.2010	M/S. S.U.N. Media Ventures Private Limited, 1, Ground Floor, Krishna Kunj, Ashok Nagar, Cross Road No.3, Kandivali (E) Mumbai 400 101.	1. AC3 MTH 10 NOS. 146.00 2. AC3 F 13 NOS. 137.00  ADD: VAT 4%.  1. LBID Empty Panel 1x universal D Hole 6 NOS. 628.66 ADD: CST 12.50%.  1. Bimby 434 DMX512 220V 187.00 2. NC3MDD Nectric. 8 NOS. 529 3. NA3 FF " 1 No. 1123 4. NA3 FM " 1 No. 1068 5. NA3 FM " 1 No. 1099 6. NA3 FP " 1 No. 1231 7. NA3 MP 1 No. 1231 8. NA3 FP 1 No. 1380 9. NA3 MP 1 No. 1380 10. NA3 FS 1 No. 1600 11. NA3 MJ 1 No. 1589 12. NA2FP MF 1 No. 1231 13. NA2 MPMF 1 No. 1231 14. NA2 FPMF 1 No. 1528 15. NA2 MDMF 1 No. 1328 16. HI-JM3CI-MF 2 NOS. 203 17. HI JS3JS6 MF 2 NOS. 186 18. CIKL FM 4 NOS. 65 19. HI-JM6CI MF 2 NOS. 245 20. HI-JS6JS3 MF 2 NOS. 259 21. CIKL-MF 2 NOS. 77 22. HI-CITM3-MF 2 NOS. 208 23. HI-CK1-FF 2 NOS. 871  ADD: <del>4%</del> VAT 4%.

S. Rajagopalan

145



Bill No. & Date	Value		
Bill No. 60 dt. 08.02.2010	38,929.00		
29/-	4,866.13 0.87		
	43,796.00		
Changes & (India) pvt			
3. 2010	918.00		
	44,714.00		

149



Sl. no	Date	Name of the Supplier	Description of Materials
7.	08.02.2010	M/s. E & E Systems (India) Private Limited, 82/83, Bosewell Road Whitefields, Bangalore-560066 India	1. DV-D01U Sl. No. 0022267 I No. 38929/ CST 12.50% Round on/Off
S. Rajagopalan			Towards transportation paid to M/s. E & E Systems (C) Ltd., Ch. No 362802 dt. 31.3.


145



Bill No. & Date	Value		
19.00 Bill no. 456	18,950.00		
00 dt. 5.1.2010	51,600.00		
1.00	960.00		
11.00	32,970.00		
9.00	1,10,370.00		
7.00	48,700.00		
.00	89,505.00		
9.00	3,215.00		
.00	5,792.00		
.00 Bill no. 457	10,500.00		
00 dt. 5.01.2010	5,940.00		
00	9,900.00		
00	12,325.00		
00	2,075.00		
00	1,060.00		
7.00	8,754.00		
3.00	9,026.00		
10 Bill no. 459	2,608.00		
0 dt. 05.01.2010	6,736.00		
20	10,608.00		
.00	7,072.00		
20	10,500.00		
0	6,120.00		
	4,65,286.00		
	18,611.00		
	4,83,897.00		

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Sl. No.	Date	Name of the Supplier	Description of materials
6.	21.01.2010	M/S. S. U. N. Media Ventures Pvt. Limited, 1, Ground Floor, Krishna Kunj, Ashok Nagan, Cross Road, No-3, Kandivili (E) Mumbai - 400 101	1. Meridian SP 26 90mts. 379.00 2. Solnce (B/W) 400mts. 129.00 3. Cat Sepath AW 26 10mts. 96.00 4. Planet EML 08+2 70mts. 471.00 5. Mistral MCF 12 130.mts. 849.00 6. Planet FMC 20 50mts. 974.00 7. NYTAZ 2x40 465 mt 221.00 8. HI-TLIL 0100 1 mt. gms. 1608.00 9. XLR male to xlr female 16 nos. 362.00  1. AC3 mm 75 nos 140.00 2. AC3 F 45 nos. 132.00 3. AC3 MMD2 75 nos. 132.00 4. AC3 FD2 85 nos. 145.00 5. ACPS-GN 25 nos. 83.00 6. ACPR-B/K 10 nos. 106.00 7. CH/06L, CDDF24 2 nos. 4377.00 CDFA03 8. CMVCL, 16, CDDM24 2 nos. 4513.00 CDMA03  1. RJ-45C5E 16 nos. 163.00 2. NES MC 16 nos. 421.00 3. NAC3 FCA 12 nos. 884.00 4. NAC3 FCB 08 nos. 884.00 5. Instrument cable 10 nos. 1050.00 6. Instrument cable 10 nos. 612.00  ADD: VAT 4%
S.	Rajagopalan		



Bill No. & Date	Value
51.00 Bill No. 484	11,610.00
99.00 dt. 18-01-2010	15,990.00
22.00	7,220.00
17.00	5,470.00
	<u>40,290.00</u>
	1,610.00
	<u>41,900.00</u>
78.00 Bill No. 454	2,312.00
573.00 dt. 05-01-2010	4,719.00
1932	23,802.00
7330	7,330.00
476	30,916.00
258	1,502.00
2.00	15,976.00
38.00	21,796.00
98.00	24,404.00
210	<u>1,32,757.00</u>
	16,595.00
	<u>1,49,352.00</u>

148



Sl. No.	Date	Name of the Supplier	Description of Materials
6.	21.01.2010	M/S. S.U.N. Media Ventures PVT-Ltd. 1, Ground Floor, Krishna Kunj, Ashak Nagar, Cross Road, No-3, Kandiveli (E) Mumbai 400 101.	<p>1. MIC cable 10mts 1161.00  2. MIC cable 15 mts 10nos 1599.00  3. MIC cable 5mts. 10nos. 722.00  4. MIC cable 3mts. 10nos. 547.00</p> <p>ADD: VAT 4%</p> <p>1. LB2D: Empty Panel 4 nos. 578.00  2. PB 16x-14" R-Panel 3 nos. 1573.00  Empty cable  3. TBH12: AP-24 P6-29 3 nos. 793.00  4. TBH08: AP 24 - P6-29 1 no. 733.00  5. TBH12L + AP 24 2 nos. 3091.00  P6-21 15,458  6. PB 12x-14" R - 01 nos 1502.00  Panel Empty cable  7. PAN 02: DI BOX 01 nos. 7988.00  Active memo  8. PAN 04: DI BOX 02 nos. 10898.00  Active memo  9. PAN 011: DI BOX 01 nos 6101.00  Passive memo.</p> <p>ADD: VAT/cs 12.5%</p>

S. Rajagopalau

149



Bill No. & Date	Value		
Bill No			
123 V/978/09-10 dt. 19.12.2009	41,923.00		
37	1,96,637.00		
63	27,452.00		
79	1,63,992.00		
246	88,244.00		
	<u>5,18,248.00</u>		
	64,781.00		
	<u>5,83,029.00</u>		
ges - Paid to Blue Dant	2,483.00		
on levels	585,512.00		
Bill No	<u>4260.00</u>	= 5,89,772/-	
5 V/1196/09-10 dt - 29.01.2010	1,16,330.00		
	1,16,330.00		
	14,541.25		
	<u>1,30,871.25</u>		
	4183.00 <del>1228.00</del>		
	<u>1,32,054.25</u>		

(150)



Sl. No	Date	Name of The Supplier	Description of Materials
4.	19.12.2009	M/S. MRH Digital Systems private limited 123 Sakrakan Indl. Estate, Plot No. 165/6 Narghan Village, Thane Dist. Maharashtra.	1. Qsc Digital signal Processor DSP 30 I.No. 41923 2. Qsc Digital signal Processor DSP322 I.No. 196637 3. Qsc Speaker ADS 32T 4 nos. 6863 4. Qsc Speaker ADS 3282H 4 nos. 40998 5. Qsc Amplifier 505 1 no 88244
S. Rajasopalau			Add: 12.5% CST
			Towards freight charges
5.	29.12.2009	,, ,,	Packing for covering on rt 1. Qsc Speaker HPR 1221 2 nos. 58165 GR. No. GB93303F3. 346
S. Rajasopalau			Add: 12.5% CST
			Towards freight charges

(151)



Bill no & Date	Value		
Bill no. TAA-2614			
dated. 3.12.2009	29,81,290.00		
	1,19,251.60		
	<u>31,00,542.00</u>		

152



Sl. No	Date	Name of the Supplier	Description of Materials
3.	03.12.2009	<p>M/S. Anasita Computer Systems Private Limited,  53, C.K. Garden,  Wheeler Road Extn.  Bangalore - 560 084</p> <p>Billing Local Address  A1, Rukmani Terrace  No. 3, Leith Castle St  Santome,  Chennai 600 028</p>	<p>① Venue Mix Rack System  with 18 Track Recording  along with Specified  Components of I.No.  Sl.No. D.Show Profile  - AMW 0851030F  Sl.No. Mix Rack  - ASY 0842009C</p> <p>vat @ 4%</p>

Rajagopalan

155

Bill No. & Date	Value			
AIL/CHN/TK/ 09-10/0920 dated 25-11-2009	26,86,000.00			
	4,93,250.00			
	2,81,750.00			
	34,61,000.00			
	4,10,993.75			
	1,73,050.00			
	0.25			
	<u>36,98,944.00</u>			

759



Sl. No.	Date	Name of the Supplier	Description of materials
2.	25.11.2009	M/S. Aditya Infotech Limited, No. 20, Kothan Road, Nungambakkam, Chennai 600 034.	<p>1. 66005 EAW NTL720 Line Array 8 PCS x 3,35,720.00</p> <p>2. 66017 EAW NTS.22 BLAU 2 PCS x 2,46,625.00</p> <p>3. 66019 EAW FB.172 FLAY DPA 2 PCS x 1,40,875.00</p> <p>output Vat 12.5%</p> <p>Trade Discount</p> <p>Round off Sales</p>

S. Rajagopalan

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SL NO.	DATE	Name of the Supplier	Description of materials
1	11.08.2009	M/S. E & E Systems (India) Private Limited. 82/83, Borewell Road Whitefields, Bangalore 560 066 Ph.no. (80) 41903883 Fax 91(0) 80 41903005	1. UB 82e Block Sl.no. 9971079 AKC 1000/ 1 no. 99,360 2. EAW FC 700C 2 nos. @ 16,470 3. EAW VR610Kell 6 nos. 28,890 Sl.no. 0010496 AKCH 0018/17/16/01/19/02 4. EAW NTL 720 Block Sl.no. (21) AKD2107/ 2 nos. 3,35,750 5. Mackei Amplifier FRS 1700 Sl.no. 002540301 Cab 20044/15/30/ 50/25/21 6 nos 38,727.00 CST @ 13.5% Rounded on/off Less: Payment withheld due to Non Supply of Item

Rajagopalan

54

## BP - Plan Voucher

No. : BP-B-429

Dated : 23-Mar-2010

Particulars	Amount
Account :	
Upgradation of Sound System A/c	2,046.00
Through :	
Canara Bank A/c 1719	
On Account of :	
Ch. No. :318753/23.3.2010 being amount reimbursed to Sri V. Srinivasan towards purchase of LD bags & Tapes for packing of Sound equipments.	
Amount (in words) :	
Rs. Two Thousand Forty Six Only	
	2,046.00

  
Receiver's Signature:

  
23/3/10  
Authorised Signatory

158

16 pt

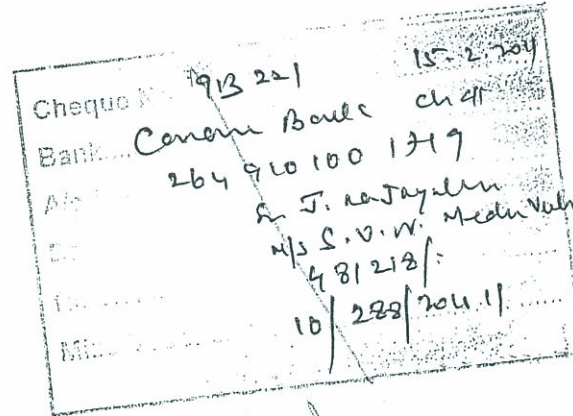


BP - Plan Voucher

No. : BP-B-331

Dated : 15-Feb-2011

Particulars	Amount
Account :	
Theatre Upgradation	21,775.00
Upgradation of Theatre Sound System	4,59,443.00
Through :	
Canara Bank A/c 1719	
On Account of :	
Ch. No. :913221/15.2.2011 paid thro NEFT to (1) Sri J. Ra. Jayakumar towards performance bonus from March 2010 to June 2010. (2) M/s S.U.N. Media Ventures Pvt. Ltd. towards Final bill payment for supply of cabling materials for Koothambalam work.	
Amount (in words) :	
Rs. Four Lakh Eighty One Thousand Two Hundred Eighteen Only	
	<b>4,81,218.00</b>



Signature:

Chief Accounts Officer

159

19 Full

## BP - Plan Voucher

No. : BP-B-398

Dated : 4-Mar-2010

Particulars	Amount
Account :	
Upgradation of Sound System A/c	76,866.00
Through :	
Canara Bank A/c 1719	
On Account of :	
Ch. No. :318708/04.03.2010 DD in f/o S.U.N. Media Ventures Pvt. Ltd towards purchase of cables for upgradation for Bharata Kalakshetra Theatre	
Amount (in words) :	
Rs. Seventy Six Thousand Eight Hundred Sixty Six Only	
	76,866.00

Receiver's Signature:

① 4/3/10

Authorised Signatory

160

12



## CP - Plan Voucher

No. : CP-B-152

Dated : 28-Jan-2010

Particulars	Amount
Account : Upgradation of Sound System A/c	6,75,149.00
Through : Cash Balance - Plan	
On Account of : Being amount paid to S.U.N. Media Ventures Pvt. Ltd towards purchase of cables for upgradation of sound system for our Bharata Kalakshetra Theatre	
Amount (in words) : Rs. Six Lakh Seventy Five Thousand One Hundred Forty Nine Only	
	<b>6,75,149.00</b>

Receiver's Signature:

Authorised Signatory

(161)

(5)

## BP - Plan Voucher

No. : BP-B-397

Dated : 4-Mar-2010

Particulars	Amount
Account : Upgradation of Sound System A/c	6,38,213.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :318707/04.03.2010 DD in f/o Reynolds Inc... Payable at Bangalore - Purchase of UPJ series speakers with adaptors	
Amount (in words) : Rs. Six Lakh Thirty Eight Thousand Two Hundred Thirteen Only	
	6,38,213.00

Receiver's Signature:


 Authorised Signatory

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## BP - Plan Voucher

No. : BP-B-380

Dated : 18-Feb-2010

Particulars	Amount
Account : Upgradation of Sound System A/c	1,30,871.25
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :318684/18.2.2010 paid to M/s. MRH Digital Systems (P) Ltd. towards supply of QSC Products for Sound Systems.	
Amount (in words) : Rs. One Lakh Thirty Thousand Eight Hundred Seventy One and Twenty Five paise Only	
	<u>1,30,871.25</u>

Receiver's Signature: *C. N. S.**C. N. S.*  
18/2/10  
Authorised Signatory*164**117 PL*



## BP - Plan Voucher

No. : BP-B-428

Dated : 23-Mar-2010

Particulars	Amount
<b>Account :</b>	
Upgradation of Sound System A/c	2,450.00
Cycle Shed - Bths	4,260.00
<b>Through :</b>	
Canara Bank A/c 1719	
<b>On Account of :</b>	
Ch. No. :318752/23.3.2010 paid to M/s. Kumaran Agencies towards (1) purchase of Air Bubble Rol for packing of sound equipments (2) purchase of Clear Correyard Sheets for cycle Shed Bths.	
<b>Amount (in words) :</b>	
Rs. Six Thousand Seven Hundred Ten Only	
	<b>6,710.00</b>

Receiver's Signature:

Authorised Signatory

① 23/3/10

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16 PG 2

Kalakshetra Foundation - Central Office

BP - Plan Voucher

No. : BP-B-269

Dated : 24-Dec-2009

Particulars	Amount
Account : Upgradation of Sound System A/c	2,483.00
<hr/>	
	2,483.00

Through :

Canara Bank A/c 1719

On Account of :

Ch. No. :032177/24.12.09 paid to M/s.Blue Dart Express Limited towards Freight Charges for delivering the materials.

Amount (in words) :

Rs. Two Thousand Four Hundred Eighty Three Only

  
Receiver's Signature:

  
Authorised Signatory

(166)  
Sound System (2)



Kalakshetra Foundation - Central Office

BP - Plan Voucher

No. : BP-B-280

Dated : 4-Jan-2010

Particulars	Amount
Account : Upgradation of Sound System A/c	5,83,029.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :032190/04.01.2010 M/s MRH Digital Systems Private Limited towards purchase of QSC products for Koothambalam	
Amount (in words) : Rs. Five Lakh Eighty Three Thousand Twenty Nine Only	
	5,83,029.00

  
Receiver's Signature:

  
Authorised Signatory

167

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BP - Plan Voucher

No. : BP-B-467

Dated : 31-Mar-2010

Particulars	Amount
<b>Account :</b> Upgradation of Theatre Sound System	<b>918.00</b>
<b>Through :</b> Canara Bank A/c 1719	
<b>On Account of :</b> Ch. No. :362802/31.3.2010 paid to M/s.E & E Systems (India) Pvt. Ltd. towards transportation charges.	
<b>Amount (in words) :</b> Indian Rupees Nine Hundred Eighteen Only	
	<b>₹ 918.00</b>

Signature:

Chief Accounts Officer

(168)



## BP - Plan Voucher

No. : BP-B-382

Dated : 18-Feb-2010

Particulars	Amount
Account : Upgradation of Sound System A/c	43,796.00
Through : Canara Bank A/c 1719 On Account of : Ch. No. :318686/18.2.2010 paid to M/s. E & E System (INDIA) PVT. LTD., towards supply of TASCAM DV-DO1U-DVD Player for Sound Systems.	
Amount (in words) : Rs. Forty Three Thousand Seven Hundred Ninety Six Only	
	<b>43,796.00</b>

Receiver's Signature:

*[Handwritten Signature]*  
Authorised Signatory

9/169  
PC-100

## BP - Plan Voucher

No. : BP-B-381

Dated : 18-Feb-2010

Particulars	Amount
Account : Upgradation of Sound System A/c	1,39,875.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :318685/18.2.2010 paid to M/s. Rivera International towards supply of Denon & Poineer Products for Sound System.	
Amount (in words) : Rs. One Lakh Thirty Nine Thousand Eight Hundred Seventy Five Only	
	<b>1,39,875.00</b>

*CMB*  
Receiver's Signature:

*18/2/10*  
Authorised Signatory

170

7

PC-1



BP - Plan Voucher

No. : BP-B-465

Dated : 31-Mar-2010

Particulars	Amount
<b>Account :</b> Upgradation of Theatre Sound System	<b>62,250.00</b>
<b>Through :</b> Canara Bank A/c 1719	
<b>On Account of :</b> Ch. No. :362200/31.3.2010 paid to M/s. Rivera International towards supply of Denon and poineer products .	
<b>Amount (in words) :</b> Indian Rupees Sixty Two Thousand Two Hundred Fifty Only	
	<b>₹ 62,250.00</b>

Signature:

Chief Accounts Officer

(171)

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## BP - Plan Voucher

No. : BP-B-400

Dated : 4-Mar-2010

Particulars	Amount
Account : Upgradation of Sound System A/c	5,04,619.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :318710/04.03.2010 to Office 2000 Solutions Private Limited towards purchase of Motorized projection and Screen	
Amount (in words) : Rs. Five Lakh Four Thousand Six Hundred Nineteen Only	
	5,04,619.00

Receiver's Signature:

Authorised Signatory

72

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Kalakshetra Foundation - Central Office

BP - Plan Voucher

6

No. : BP-B-46

Dated : 28-Jun-2010

Particulars	Amount
Account : Upgradation of Sound System	85,005.00
	85,005.00

Through :

Canara Bank A/c 1719

On Account of :

Ch. No. :364331/28.6.2010 paid to M/s. Pro Musicals towards supply of Samson and Alesis products for theatre.

Amount (in words) :

Rs. Eighty Five Thousand Five Only

  
Receiver's Signature:

  
Authorized Signatory

173

Full  
ISPE 4

Kalakshetra Foundation - Central Office

BP - Plan Voucher

No. : BP-B-399

Dated : 4-Mar-2010

Particulars	Amount
Account :	
Upgradation of Sound System A/c	3,680.00
Through :	
Canara Bank A/c 1719	
On Account of :	
Ch. No. :318709/04.03.2010 to PRO MUSICALS towards purchase of Samson and Alesis products (studio Headphones 64 Ohms 2 Nos)	
Amount (in words) :	
Rs. Three Thousand Six Hundred Eighty Only	
	3,680.00

Receiver's Signature:

Authorised Signatory

15/03/10  
179



Kalakshetra Foundation - Central Office

BP - Plan Voucher

No. : BP-B-379

Dated : 18-Feb-2010

Particulars	Amount
Account : Upgradation of Sound System A/c	69,135.00
<hr/>	
	69,135.00

Through :

Canara Bank A/c 1719

On Account of :

Ch. No. :318683/18.2.2010 paid to M/s.Pro  
Musicals towards supply of Materials for Sound Systems.

Amount (in words) :

Rs. Sixty Nine Thousand One Hundred Thirty Five  
Only

*only*  
Receiver's Signature:

*[Signature]*  
Authorised Signatory

*175*  
*15* *pt 2*

Kalakshetra Foundation - Central Office

BP - Plan Voucher

No. : BP-B-218

Dated : 27-Nov-2009

Particulars	Amount
Account : Pro Musicals Primary Cost Category COF 68,600.00 Dr	68,600.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :654601/27.11.09 paid to M/s.PRO Musicals towards Advance supply of materials for Upgradation of Sound System in Koothambalam.	
Amount (in words) : Rs. Sixty Eight Thousand Six Hundred Only	
	68,600.00

  
Receiver's Signature:

  
Authorised Signatory

176 15 PE (B)



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BP - Plan Voucher

No. : BP-B-435

Dated : 31-Mar-2011

Particulars	Amount
Account : B.M. International Pvt Ltd	20,022.00
Through : Canara Bank A/c 1719	
On Account of : Chq.No.894101/31.3.2011 paid thro NEFT to M /s. B.M.International Pvt. Ltd towards supply of Projector from USA for Koothambalam.	
Amount (in words) : Indian Rupees Twenty Thousand Twenty Two Only	
	<b>₹ 20,022.00</b>

Signature:

Chief Accounts Officer

177

Kalakshetra Foundation - Central Office  
E-Mail : kshetra@vsnl.com

BP - Plan Voucher

No. : BP-B-404

Dated : 30-Mar-2011

P-248  
252  
Yellow

Particulars	Amount
Account : Upgradation of Theatre Sound System	51,518.00
Through : Canara Bank A/c 1719	
On Account of : Chq.No.913281/30.3.2011 paid to M/s. UT Worldwide (India) Pvt. Ltd, (2) M/s. Airports Authority of India (IAD) (3) The Commissioner of Custom - A/c. Kalakshetra Foundation three B.P.Os.	
Amount (in words) : Indian Rupees Fifty One Thousand Five Hundred Eighteen Only	

Cheque No. 913281/30.3.2011  
Bank: Canara Bank Chq  
A/c No. 264 910100 1719  
Drawn: Yourself Demand Draft  
for Rs. 51,518/- (21,819 5000/-)  
15/443/2010 11 24699  
51,518

₹ 51,518.00

  
Signature:

  
Chief Accounts Officer

Chq.No.913281/30.3.2011 from M/s.UT worldwide India Pvt Ltd

P 248

(178) 3 PL (2)



252

O/C

M/s.TEMPEST lighting Inc.  
5401, Bevis Avenue,  
Sherman Oaks,  
CA 91411, USA

March 9, 2011



9/9/2011

Sir/s,

Sub: Supply order – Blizzard 6550 Enclosure (DEC Control)- Reg.  
Ref: Your Quotation # T1008261 dated August 26, 2010.

Please arrange to supply the following at the rates offered by you / your agent vide your quotation as referred above in response to our consultant enquiry subject to the terms and conditions set out here under and those mentioned in Annexure form: Enclosed

Part #	Description	For Equipment Type	Qty	Net Each	Total \$
6550.IN	Blizzard 6550 Enclosure (DEC Control)	Projection Design F32	1	\$5,450.00	\$5,450.00
Total					\$5,450.00
Voltage 220-240 VAC		DMX: No			
Colour – light Bronze		RDM: No			
Mounting Angle: Base up		Video : Yes			

**Payment:**

50% Payment with order, 50% prior to shipment. Payment will be made through wire transfer payment into your bank account and details;

US Bank, 15910 Ventura Blvd., Encino, CA 91436, USA  
ABA Number: 122235821  
Swift code: USBKUS441MT  
Account Number: 165717867098, Tempest Lighting, Inc.

All Bank charges inside and out side India to applicant's Account only.

\$ 5450 = ₹ 248090/-

179

BP - Plan Voucher

No. : BP-B-413

Dated : 31-Mar-2011

Particulars	Amount
Account : Upgradation of Theatre Sound System	2,48,090.00
Through : Canara Bank A/c 1719	
On Account of : Being amount paid towards Tempest Lighting Inc. towards purchase of sound equipment cables for Koothambalam	
Amount (in words) : Indian Rupees Two Lakh Forty Eight Thousand Ninety Only	
	<b>₹ 2,48,090.00</b>

  
Signature:

Chief Accounts Officer

 3PC (3)



BP - Plan Voucher

No. : BP-B-78

Dated : 21-Jul-2010

Particulars	Amount
Account : DB Group India P Ltd	36,931.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :364529/21.7.2010 paid to M/s. D.B. Group India Pvt. Ltd., towards clearing & Forwarding charges for Importing of Projector /lens both in Norway & Chennai.	
Amount (in words) : Indian Rupees Thirty Six Thousand Nine Hundred Thirty One Only	
	<b>₹ 36,931.00</b>

Signature:

Chief Accounts Officer

(18)

## BP - Plan Voucher

(2)

No. : BP-B-35

Dated : 19-Jun-2010

Particulars	Amount
Account : Upgradation of Sound System	98,469.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :364298/19.6.2010 paid to Commissioner of Customs, Chennai-A/c. Kalakshetra Foundation for importing of project/lens from Norway.	
Amount (in words) : Rs. Ninety Eight Thousand Four Hundred Sixty Nine Only	
	98,469.00

✓



Receiver's Signature:



Authorised Signatory

182

14 PG

(5)



Kalakshetra Foundation - Central Office

BP - Plan Voucher

(b)

No. : BP-B-69

Dated : 14-Jul-2010

Particulars	Amount
Account : Upgradation of Sound System	18,230.00
<hr/>	
	18,230.00

Through :

Canara Bank A/c 1719

On Account of :

Ch. No. :364518/14.7.2010 paid to Sri V. Srinivasan towards reimbursement, being amount spent by E.O towards Commission charges.

Amount (in words) :

Rs. Eighteen Thousand Two Hundred Thirty Only

✓✓

  
Signature:

  
Chief Accounts Officer

(182)  
14/7/10 (4)

BP - Plan Voucher

No. : BP-B-441

Dated : 31-Mar-2010

Particulars	Amount
Account : Theatre-Sound Equipment-WIP	7,251.00
Through : Canara Bank A/c 1719	
On Account of : Being amount paid towards FLC commission charges in c/w transporting the materials for upgradation of sound system	
Amount (in words) : Indian Rupees Seven Thousand Two Hundred Fifty One Only	
	<u>₹ 7,251.00</u>

Signature:

Chief Accounts Officer

180







सूचना / DEBIT ADVICE

NF 231/15 L (50) 1+1-06-03-MASTER

क/From 14/6/10	केनरा बैंक / CANARA BANK	सेवा में / To 2649/10/1719 Kalokshetre Foundation
दिनांक / Date 14/6/10	200	
हमारा संदर्भ सं. Our Ref. No.	FLC1/10	किस कारण से / On account of US\$ 21830 @ 46.5550 = (1016296) Plus Ro dgs Commission @ 0.175% Service Tax
		नाम डाली गयी रकम Amount debited ₹ / Rs. प/प. 1016296 - 2000 - 1782 - 178
रुपये (शब्दों में) / Rupees (in words)	1020256	1020256
आपके अधिविकर्ष / चाल / ब.बै खा. सं. Your Overdraft/Current/S.B. A/c No.	2649/10/1719	में उपर्युक्त रकम नामें डाली गयी है। is debited with the above amount
द्वारा तैयार / Prepared by	दर्ज / Entd.	व्यवहार सं. / Trans.No.
		खा.प. / L.F.
		जांचकर्ता / Checked by
		अधिकारी / Officer
		प्रबंधक / Manager

जमा सूचना / CREDIT ADVICE

NF 232 / 12,6L (50)1+1 / 11/06 / Ravi

केनरा बैंक / CANARA BANK	सेवा में 2649/10/1719 To Kalokshetre Foundation		
दिनांक / Date 14/6/10	19		
हमारा संदर्भ सं. Our Ref. No.	विवरण / PARTICULARS	कमीशन घटाकर Less Commission ₹ / Rs. प/प.	जमा किया गया निवल आगम Net Proceeds Credited ₹ / Rs. प/प.
2649/301/358	Ro - Amt: 11,09,282 Int - 9282 1109282 1020256	(1020256) (Details in Debit Advice)	89026 89026
रुपये (शब्दों में) / Rupees (in words)	89026		
आपके अधिविकर्ष / चाल / ब.बै खा. सं. Your Overdraft/Current/S.B. A/c No.	2649/10/1719	में उपर्युक्त रकम जमा की गयी है। is credited with the above amount.	
खा. प. / L.F.	द्वारा तैयार / Prepared by	व्यवहार सं. / Trans.No.	दर्ज / Entd.
			जांचकर्ता / Checked by
			अधिकारी / Officer
			प्रबंधक / Manager

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BP - Plan Voucher

No. : BP-B-455

Dated : 31-Mar-2011

Particulars	Amount
Account : Theatre-Sound Equipment-WIP	10,20,256.00
Through : Canara Bank A/c 1719	
On Account of : Being the amount paid for importing theatre sound equipment - projector from M/s. Projection designs made from LC a/c now adjusted	
Amount (in words) : Indian Rupees Ten Lakh Twenty Thousand Two Hundred Fifty Six Only	
	<b>₹ 10,20,256.00</b>

  
Signature:

Chief Accounts Officer

187  
14 PE (2)

BP - Plan Voucher

No. : BP-B-466

Dated : 31-Mar-2010

Particulars	Amount
<b>Account :</b> Upgradation of Theatre Sound System	<b>2,93,382.00</b>
<b>Through :</b> Canara Bank A/c 1719	
<b>On Account of :</b> Ch. No. :362801/31.3.2010 paid to M/s. Sasi Enterprises towards purchase of Telex Products for upgradation Sound System.	
<b>Amount (in words) :</b> Indian Rupees Two Lakh Ninety Three Thousand Three Hundred Eighty Two Only	
	<b>₹ 2,93,382.00</b>

Signature:

Chief Accounts Officer

188



## BP - Plan Voucher

No. : BP-B-247

Dated : 14-Dec-2009

Particulars	Amount
Account : Upgradation of Sound System A/c	23,55,242.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :046159/14.12.2009 to M/s Ansata Computer Systems Private Limited towards purchase of degidesign products for our Auditorium	
Amount (in words) : Rs. Twenty Three Lakh Fifty Five Thousand Two Hundred Forty Two Only	
	<b>23,55,242.00</b>

Receiver's Signature:

Authorised Signatory

~~X81~~

PC

2

CP - Plan Voucher

No. : CP-B-104

Dated : 14-Dec-2009

Particulars	Amount
Account :	
Upgradation of Sound System A/c	7,45,300.00
Through :	
Cash Balance - Plan	
On Account of :	
Paid to M/s Ansata Computer systems private limited towards purchase of sound equipments for theatre advance given on 16.11.09 now adjusted	
Amount (in words) :	
Rs. Seven Lakh Forty Five Thousand Three Hundred Only	
	7,45,300.00

  
Receiver's Signature:

  
Authorised Signatory

1910

2 Full



BR - Plan Voucher

No. : BR-B-31

Dated : 25-Mar-2011

Particulars	Amount
<b>Account :</b> MRH Digital Systems	<b>4,304.00</b>
<b>Through :</b> Canara Bank A/c 1719	
<b>Account of :</b> Being excess amount paid to M/s MRH Digital Systems Pvt. Ltd on 18.02.2011 now recovered and accounted	
<b>Amount (in words) :</b> Indian Rupees Four Thousand Three Hundred Four Only	
	<b>₹ 4,304.00</b>

Chief Accounts Officer

191

BP - Plan Voucher

No. : BP-B-334

Dated : 18-Feb-2011

Particulars	Amount
Account : Upgradation of Theatre Sound System	5,00,768.75
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :913223/18.2.2011 paid thro NEFT to M/s. MRH Digital systems Pvt. Ltd. towards final bill payment for purchase QSC products to Koothambalam.	
Amount (in words) : Rs. Five Lakh Seven Hundred Sixty Eight and Seventy Five paise Only	
	<b>5,00,768.75</b>

Cheque No. 913 223 DL 18/2/2011  
 Bank. Canara Bank, Chy  
 A/c No. 264901001719  
 Drawn in favour of Yusselis NEFT  
 for Rs. 5,00,768/75  
 Misc Voucher No. 10/291/2010/2011

*ds*  
Signature:

*[Signature]*  
Chief Accounts Officer

496460.75 + 48004

500768.75  
496460.75

4304 00 / 1000000000

192  
6 OK



BP - Plan Voucher

No. : BP-B-468

Dated : 31-Mar-2010

Particulars	Amount
Account : Upgradation of Theatre Sound System	6,73,047.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :362803/31.3.2010 paid to M/s. Telerad towards supply of Micro Phones.	
Amount (in words) : Indian Rupees Six Lakh Seventy Three Thousand Forty Seven Only	
	<b>₹ 6,73,047.00</b>

Signature:

Chief Accounts Officer

193

20

Kalakshetra Foundation - Central Office

BP - Plan Voucher

(C)

No. : BP-B-114

Dated : 20-Aug-2010

Particulars	Amount
Account : Upgradation of Sound System	13,35,398.00
Through : Canara Bank A/c 1719	
On Account of : Ch. No. :341844/20.8.2010 paid to M/s. E & E Systems (India) Pvt. Ltd. towards supply system products for Koothambalam.	
Amount (in words) : Rs. Thirteen Lakh Thirty Five Thousand Three Hundred Ninety Eight Only	
	13,35,398.00

*C. R. Srinivasan*  
Signature: 20.8.2010

*[Signature]*  
Chief Accounts Officer

(199)

18 Full





## ENCLOSURE

The basic consideration for selecting and specifying the equipment has been the following:-

- a) Transparency and sound enhancement system to give the feeling that the sound is not coming from loud speakers.
- b) Versatility of application (handling all types of events from dance, theatre plays and fusion music)
- c) Easy to use with single button operation for change over
- d) Reasonably priced

The basic sound system is based on the 'mini line array' concept which is a recent development, manufactured and marketed by very few brands (Ohm, JBL, EV). The prices have been worked out on the basis of EV(Electro voice) system. In our case they have applied a special discount of 25% on their retail price. The cost is based on their ex-works \$ price F.O.B. Singapore, landed in India at a concessional rate of duty of 5% has been worked out as below:-

Sl.No.	Items	<u>Rs. in lakhs</u>
1	Main Sound System	16,58,487.00
2	Stage Monitoring Sound System	5,73,659.00
3	Mixing set up	4,23,783.00
4	Microphone	2,95,741.00
5	Wireless microphone	1,53,014.00
6	Intercom	1,93,065.00
	Total	32,97,749.00 or say Rs.33 lakhs

If these were to be imported at regular duties the total cost ex-works, Bangalore is Rs.48.08 lakhs.

1976



As far as lighting is concerned, a team of experts comprising Sri. Gautam Bhattacharya, Mr. Shah of Pondicherry and Mr. Nambu Kumar, a local lighting expert were consulted. They have come up with a proposal for meeting the lighting system by installation of a few special imported lamps and control consoles and utilizing other local components as well as existing fixtures. While exact figures are yet to be worked out, it is estimated that the total cost will be around Rs.15 lakhs based on import of hardware at concessional rate of duty. Sanction of the Finance Committee is sought for initiating the work on a priority basis so that it can be completed at least in the first half of the year 2006-07. As soon as the list of import is finalized Government will be approached for certification for concessional duty imports.

197

conversant with similar work, with a good track record and experience has been selected.

She will supervise not only the civil work but will also coordinate in areas like lighting and sound so as not to disturb the ambience and the original structure.

The work will be taken up during the current quarter of 2005-06 and will be completed during the next financial year possibly before June 2006.

The next important area is the sound system. While the acoustics of the auditorium are ideal, the present sound system is completely outdated. Since the digital technology has advanced dramatically in the past five years or so whereby the quality of reproduction is of very high fidelity. Experts namely, M/s Sound Wizard, Audio Design and Consultancy of Auroville were consulted. After extensive study of our theatre they have come up with a list of sound equipments and accessories which will provide high quality service. These are set out in the enclosure along with the cost. Since the bulk of the equipment is imported, the costs are worked out on the basis of Kalakshetra importing them directly at concessional rate of duty. Being a statutory organization and an institution of National Importance, Kalakshetra is eligible for import at a concessional rate of duty of 5% against the standard rate of duty. We understand this concession will be available on certification by the Ministry. The estimated total cost for upgradation of the sound system is placed at Rs.33.00 lakhs at the above concessional rates. A token provision of Rs.10 lakhs has been made in the R.E. for 2005-06 for upgradation of the sound system as well as lighting system. It is proposed to take up the implementation of the scheme during the current quarter of the financial year and complete it during the next financial year.

The Finance Committee may kindly sanction Rs.33.00 lakhs:-

- a. For taking up of the upgradation of the sound system
- b. For recommending to the Government for getting the imports under concessional duty.



Sub: Upgradation of infrastructure at Bharata  
Kalakshetra Auditorium

Construction of Bharata Kalakshetra Auditorium was started late in 1982 and was inaugurated by Sri Rajiv Gandhi on 16<sup>th</sup> December 1985. The Bharata Kalakshetra Auditorium is modeled on the Kerala Koothambalam but modified to suit the special requirements for staging dance dramas. Other features based on an extensive study of internationally famous theatres like the La Scala in Milan, Metropolitan Opera House in New York and the Shakespeare Theatre in Stratford-Upon-Avon have been incorporated into the civil structure of the auditorium. Again from an acoustic point of view, it is acclaimed as one of the finest theatres in the country. When the theatre was built, Smt. Rukmini Devi could not muster enough resources to furnish it and equip it fully. She passed away a few months after the Theatre was inaugurated. In the period which followed, some basic sound and light systems were installed and have been in use with some periodic additions. However, after its inauguration the infrastructure of the auditorium has not been significantly upgraded.

This has been gone into from various aspects keeping in mind the need for retaining the basic elegance and ambience and the unique main features of the auditorium but providing the state of art infrastructure. This has been examined from three aspects.

Firstly, some civil works including provision of modern sanitary arrangements and facilities for proper dressing rooms and storage of stage properties have to be provided. This has been fairly closely estimated and a sum of Rs.15 lakhs for this purpose has been included in the Revised Estimate for 2005-06. Unfortunately, due to other pressures the work could not be taken up the work earlier. In this connection, a panel of architects was considered and a competent architect Ms. Mona Doctor-Pingel,

TWENTY NINTH FINANCE COMMITTEE MEETING TO BE  
HELD AT 11.30 A.M. ON FRIDAY THE 3<sup>RD</sup> FEBRUARY, 2006  
AT CENTRAL OFFICE, KALAKSHETRA FOUNDATION  
CHENNAI 600 041

A G E N D A

Item No.	Particulars	Page No.
1.	To confirm the Minutes of the previous meeting of the Finance Committee held on 08.09.2005.	1 -4
2.	To note the action taken on the minutes of previous Meetings.	5
3.	To consider and sanction the capital and revenue expenditure to be incurred in connection with the starting of +2 courses in the B.T.H.School as approved in principle by the Governing Board at its last Meeting.	6 - 27
4.	To consider and sanction the proposal for upgradation of the sound and lighting systems of Bharata Kalakshetra Auditorium	28 - 31
5.	To note the progress of expenditure under Plan grant up to the 3 <sup>rd</sup> quarter of 2005-2006.	32 - 33
6.	To consider any other subject that may be brought up before the Meeting.	

200



## ENCLOSURE

The basic consideration for selecting and specifying the equipment has been the following:-

- a) Transparency and sound enhancement system to give the feeling that the sound is not coming from loud speakers.
- b) Versatility of application (handling all types of events from dance, theatre plays and fusion music)
- c) Easy to use with single button operation for change over
- d) Reasonably priced

The basic sound system is based on the 'mini line array' concept which is a recent development, manufactured and marketed by very few brands (Ohm, JBL, EV). The prices have been worked out on the basis of EV(Electro voice) system. In our case they have applied a special discount of 25% on their retail price. The cost is based on their ex-works \$ price F.O.B. Singapore, landed in India at a concessional rate of duty of 5% has been worked out as below:-

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	Total	32,97,749.00 or say Rs.33 lakhs

If these were to be imported at regular duties the total cost ex-works, Bangalore is Rs.48.08 lakhs.

(201)

As far as lighting is concerned, a team of experts comprising Sri. Gautam Bhattacharya, Mr. Shah of Pondicherry and Mr. Nambu Kumar, a local lighting expert were consulted. They have come up with a proposal for meeting the lighting system by installation of a few special imported lamps and control consoles and utilizing other local components as well as existing fixtures. While exact figures are yet to be worked out, it is estimated that the total cost will be around Rs.15 lakhs based on import of hardware at concessional rate of duty. Sanction of the Finance Committee is sought for initiating the work on a priority basis so that it can be completed at least in the first half of the year 2006-07. As soon as the list of import is finalized Government will be approached for certification for concessional duty imports.

202



conversant with similar work, with a good track record and experience has been selected.

She will supervise not only the civil work but will also coordinate in areas like lighting and sound so as not to disturb the ambience and the original structure.

The work will be taken up during the current quarter of 2005-06 and will be completed during the next financial year possibly before June 2006.

The next important area is the sound system. While the acoustics of the auditorium are ideal, the present sound system is completely outdated. Since the digital technology has advanced dramatically in the past five years or so whereby the quality of reproduction is of very high fidelity. Experts namely, M/s Sound Wizard, Audio Design and Consultancy of Auroville were consulted. After extensive study of our theatre they have come up with a list of sound equipments and accessories which will provide high quality service. These are set out in the enclosure along with the cost. Since the bulk of the equipment is imported, the costs are worked out on the basis of Kalakshetra importing them directly at concessional rate of duty. Being a statutory organization and an institution of National Importance, Kalakshetra is eligible for import at a concessional rate of duty of 5% against the standard rate of duty. We understand this concession will be available on certification by the Ministry. The estimated total cost for upgradation of the sound system is placed at Rs.33.00 lakhs at the above concessional rates. A token provision of Rs.10 lakhs has been made in the R.E. for 2005-06 for upgradation of the sound system as well as lighting system. It is proposed to take up the implementation of the scheme during the current quarter of the financial year and complete it during the next financial year.

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203

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TWENTY NINTH FINANCE COMMITTEE MEETING TO BE  
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4.	To consider and sanction the proposal for upgradation of the sound and lighting systems of Bharata Kalakshetra Auditorium	28 - 31
5.	To note the progress of expenditure under Plan grant up to the 3 <sup>rd</sup> quarter of 2005-2006.	32 - 33
6.	To consider any other subject that may be brought up before the Meeting.	

205

Audit Slip No.2

PDA(C)/Special Party  
15-09-2014

Sub: Details called for - Reg

\*\*\*\*\*

The following details /documents may be produced to audit.

1. Total value of the work (civil work, purchase of equipment, consultancy fees, etc.) as on date booked under the head "Renovation to Koothambalam " and the details of work pending as on date with the value of work estimated to finish the work, with justification of such estimate made by KF may be furnished to audit.
2. Date on which the renovation of Koothambalam work was commenced by the civil contractor with copy of proof thereof may be furnished to audit.
3. Copy of the agreement entered into with M/s Chennai Engineers
4. Copy of the agenda of the Finance Committee meeting held on 3<sup>rd</sup> February 2006
5. Copy of the agenda of 27<sup>th</sup> Governing Body meeting held on 26<sup>th</sup> September 2006



AUDIT OFFICER/SPECIAL PARTY





Audit Slip No.6

PDA(C)/Special Party  
15-09-2014

Sub: Current status of the proposal for obtaining post facto approval called for – Reg

\*\*\*\*\*

Governing Body in its 38<sup>th</sup> Meeting held in April 2012 resolved that further work at Koothambalam may be brought to close as the proposal to obtain post-facto approval did not have sufficient information regarding necessity for renovation, specific approvals from Governing Board, process adopted for selection of Architect/Consultant, justification for not adopting the procedures in consonance with GFR etc. The Board further directed to place the proposal before the CAC for vetting from technical angle and thereafter before the Finance Committee and to place before the Board with their comments. The status of the proposal for obtaining post facto approval along with relevant file may be produced to audit.



AUDIT OFFICER/SPECIAL PARTY

706

Audit Slip No.5

PDA(C)/Special Party  
15-09-2014

Sub: copies of specification, working drawings and abstract estimate called for – Reg

\*\*\*\*\*

The KF had countered the audit observation “the architect had not submitted the detailed estimates and plan drawings as applicable to stage 4 of schedule of payment” by stating that the architect had submitted specification, working drawings and abstract estimate during the stage 4 of the work. In this connection the date on which the stage 4 payment was made to the architect, along with the copy of the running account bill, copy of the voucher and the copies of document as submitted by the architect as applicable to stage 4 may be furnished to audit.



AUDIT OFFICER/SPECIAL PARTY

208



Audit Slip No.4

PDA(C)/Special Party  
15-09-2014

Sub: File/copies of correspondence made with CPWD to carry out the renovation work called for – Reg

\*\*\*\*\*

It was decided by Governing Body in the meeting held in September 2007 to associate CPWD and the Finance Committee had also decided in July 2008 to carry out the renovation work by adopting GFR. Later the Governing Board in its 33<sup>rd</sup> meeting (May 2009) decided to form a Civil Advisory Committee to recommend the work and prepare the estimates before calling for tenders. However, CPWD was not associated with the work and the institution in its reply dated 11<sup>th</sup> March 2014 had stated that CPWD office did not respond to our request for nominating their official for the works committee. In this connection the copy of requests and correspondence made with the CPWD may be furnished to audit.



AUDIT OFFICER/SPECIAL PARTY

209

Sub: Details of consultants/contractors engaged called for – Reg

\*\*\*\*\*

Total number of consultants engaged by the institution and by the consultant M/s CARD in relation to the work of renovation of Koothambalam in the following format may be furnished to audit.

Consultant engaged by	Name of the consultant	Name of the contractor in turn engaged by the consultant	Description of the work entrusted to the contractor	Date on which the contractor was engaged for the work	Date on which the contractor commenced the work	Total value of the contract (in Rs.)	Period of the contract	Whether the work was completed. If not the reasons for the same	Value of work so far executed (in Rs.)	Value of additional work if any carried out (in Rs.)
KF										
M/s CARD										

*Rakesh Chandra*

AUDIT OFFICER/SPECIAL PARTY

2/10



Sub: Details called for - Reg

\*\*\*\*\*

The following details /documents may be produced to audit.

- ✓ 1. Total value of the work (civil work, purchase of equipment, consultancy fees, etc.) as on date booked under the head "Renovation to Koothambalam " and the details of work pending as on date with the value of work estimated to finish the work, with justification of such estimate made by KF may be furnished to audit.
- ✓ 2. Date on which the renovation of Koothambalam work was commenced by the civil contractor with copy of proof thereof may be furnished to audit.
- ✓ 3. Copy of the agreement entered into with M/s Chennai Engineers
4. Copy of the agenda of the Finance Committee meeting held on 3<sup>rd</sup> February 2006  
September 2007 (29<sup>th</sup> GB)
5. Copy of the agenda of 27<sup>th</sup> Governing Body meeting held on ~~26<sup>th</sup> September 2006~~ ✓  
2 April/May 2009 (33<sup>rd</sup> GB)

*Jokshui Shankar*

AUDIT OFFICER/SPECIAL PARTY

Fuzimog

211





Sub: Details called for - Reg

\*\*\*\*\*

The following details /documents may be produced to audit.

- ✓ 1. Total value of the work (civil work, purchase of equipment, consultancy fees, etc.) as on date booked under the head "Renovation to Koothambalam " and the details of work pending as on date with the value of work estimated to finish the work, with justification of such estimate made by KF may be furnished to audit.
- ✓ 2. Date on which the renovation of Koothambalam work was commenced by the civil contractor with copy of proof thereof may be furnished to audit.
- ✓ 3. Copy of the agreement entered into with M/s Chennai Engineers
4. Copy of the agenda of the Finance Committee meeting held on 3<sup>rd</sup> February 2006
5. Copy of the agenda of ~~27<sup>th</sup>~~ <sup>September 2007 (29<sup>th</sup> GB)</sup> Governing Body meeting held on ~~26<sup>th</sup> September 2006~~ ✓  
    & April/May 2009 (33<sup>rd</sup> GB)

*Dakshini Shankar*

AUDIT OFFICER/SPECIAL PARTY

Furman

213

Audit Slip No.6

PDA(C)/Special Party  
15-09-2014

Sub: Current status of the proposal for obtaining post facto approval called for – Reg

\*\*\*\*\*

Governing Body in its 38<sup>th</sup> Meeting held in April 2012 resolved that further work at Koothambalam may be brought to close as the proposal to obtain post-facto approval did not have sufficient information regarding necessity for renovation, specific approvals from Governing Board, process adopted for selection of Architect/Consultant, justification for not adopting the procedures in consonance with GFR etc. The Board further directed to place the proposal before the CAC for vetting from technical angle and thereafter before the Finance Committee and to place before the Board with their comments. The status of the proposal for obtaining post facto approval along with relevant file may be produced to audit.



AUDIT OFFICER/SPECIAL PARTY

2-19



Audit Slip No.5

PDA(C)/Special Party  
15-09-2014

Sub: copies of specification, working drawings and abstract estimate called for – Reg

\*\*\*\*\*

The KF had countered the audit observation "the architect had not submitted the detailed estimates and plan drawings as applicable to stage 4 of schedule of payment" by stating that the architect had submitted specification, working drawings and abstract estimate during the stage 4 of the work. In this connection the date on which the stage 4 payment was made to the architect, along with the copy of the running account bill, copy of the voucher and the copies of document as submitted by the architect as applicable to stage 4 may be furnished to audit.



AUDIT OFFICER/SPECIAL PARTY

215

Audit Slip No.4

PDA(C)/Special Party  
15-09-2014

Sub: File/copies of correspondence made with CPWD to carry out the renovation work called for – Reg

\*\*\*\*\*

It was decided by Governing Body in the meeting held in September 2007 to associate CPWD and the Finance Committee had also decided in July 2008 to carry out the renovation work by adopting GFR. Later the Governing Board in its 33<sup>rd</sup> meeting (May 2009) decided to form a Civil Advisory Committee to recommend the work and prepare the estimates before calling for tenders. However, CPWD was not associated with the work and the institution in its reply dated 11<sup>th</sup> March 2014 had stated that CPWD office did not respond to our request for nominating their official for the works committee. In this connection the copy of requests and correspondence made with the CPWD may be furnished to audit.



AUDIT OFFICER/SPECIAL PARTY

216



Sub: Details of consultants/contractors engaged called for – Reg

\*\*\*\*\*

Total number of consultants engaged by the institution and by the consultant M/s CARD in relation to the work of renovation of Koothambalam in the following format may be furnished to audit.

Consultant engaged by	Name of the consultant	Name of the contractor in turn engaged by the consultant	Description of the work entrusted to the contractor	Date on which the contractor was engaged for the work	Date on which the contractor commenced the work	Total value of the contract (in Rs.)	Period of the contract	Whether the work was completed. If not the reasons for the same	Value of work so far executed (in Rs.)	Value of additional work if any carried out (in Rs.)
KF										
M/s CARD										

*Rakshewishanka*

AUDIT OFFICER/SPECIAL PARTY

FTC

Sub: Details called for - Reg

\*\*\*\*\*

The following details /documents may be produced to audit.

1. Total value of the work (civil work, purchase of equipment, consultancy fees, etc.) as on date booked under the head "Renovation to Koothambalam " and the details of work pending as on date with the value of work estimated to finish the work, with justification of such estimate made by KF may be furnished to audit.
2. Date on which the renovation of Koothambalam work was commenced by the civil contractor with copy of proof thereof may be furnished to audit.
3. Copy of the agreement entered into with M/s Chennai Engineers
4. Copy of the agenda of the Finance Committee meeting held on 3<sup>rd</sup> February 2006
5. Copy of the agenda of 27<sup>th</sup> Governing Body meeting held on 26<sup>th</sup> September 2006



AUDIT OFFICER/SPECIAL PARTY





Sub: Details of equipment procured called for – Reg

\*\*\*\*\*

The details in respect of equipment procured for renovation of Koothambalam may be furnished in the following format. Details of equipment procured after the Koothambalam work was stopped by the resolution passed by the GB in April 2012 may also be furnished in the format along with the reasons necessitated for such purchase.

Sl. No.	Name of the consultant	Name of the Supplier	Description of the equipment procured	Date on which the order was placed	Date of supply	Cost of the Equipment (In Rs.)	Payment so far made	Balance payment to be made	Voucher No.	Stock Register Page No.	Asset Register Page No.	Whether put to use. If so, the place and date of installation

Further, the following may also be produced to audit.

1. Copies of purchase order placed with the supplier ✓
2. Copies of invoice for purchase of equipments ✓
3. Copy of vouchers in which the payment was made to suppliers of equipment ✓
4. The warranty period for the equipment purchased and the additional expenditure if any incurred on carrying out repairs ✓
5. Copy of the stock register and asset register in which the entry is made for the equipment ✓

*Rakshini Shankar*

AUDIT OFFICER/SPECIAL PARTY

2/19

**For audit slip 3, Details of consultants/ contractors engaged called for,**

*The details have been furnished and enclosed along with duly filled proforma to the audit now as Annexure X*

**For Audit slip 4, File/ Copies of correspondence made with CPWD to carry out the renovation work called for,**

*Details Not available at present, if available would be furnished later.*

**For audit slip 5, Copies of specification, working drawings and abstract estimate called for,**

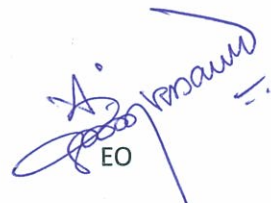
*The details of copy of the running account bills, copy of the vouchers and copies of the document submitted by M/s.CARD, have been furnished now as Annexure XI*

**For Audit slip 6, Current status of the proposal for obtaining post facto approval called for,**

*The proposal is under consideration of FC. The copy of the agenda is enclosed as Annexure XII*


*The above details had already been furnished to the audit.*

Submitted for kind perusal and approval before issue

  
EO

  
AO

  
CAO

Deputy Director 

Director 





Office Note:

October 14, 2014

Sub: Koothambalam work – Special Audit findings – Audit Slip No.1, 2,3,4,5 & 6 – compliance of Providing details and documents – regarding

Ref: Audit Slip No.1, 2,3,4,5 & 6 - PDA (C) Special Party, dated 15/9/2014 – placed below-

This has reference to Audit slip cited above on the subject mentioned supra and our detailed replies for the same are listed below:

**For audit slip 1, the following copies have been enclosed along with duly filled proforma,**

1. Copies of purchase order placed with the supplier - **Annexure I**
2. Copies of invoice for purchase of equipments - **Annexure II**
3. Copy of vouchers in which the payment was made to suppliers of equipment - **Annexure III**
4. The warranty period for the equipment purchased has expired. No expenditure incurred on carrying out repairs
5. Copy of the stock register in which the entry is made for the equipment – **Annexure IV**

**For audit slip 2, Details called for,**

1. Detail has been furnished as **Annexure V**

*The initial engagement of sound consultant M/s.Sound wizard was made in 2<sup>nd</sup> September 2005 and payment to the consultant made on 29.09.2005. This forms the first work initiated in the koothamabalam project.*

2. Given as **Annexure VI**
3. Given as **Annexure VII**
4. Given as **Annexure VIII**
5. Given as **Annexure IX**

*The above details had already been furnished to the audit.*

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**For audit slip 3, Details of consultants/ contractors engaged called for,**

*The details have been furnished and enclosed along with duly filled proforma to the audit now as Annexure X*

**For Audit slip 4, File/ Copies of correspondence made with CPWD to carry out the renovation work called for,**

*Details Not available at present, if available would be furnished later.*

**For audit slip 5, Copies of specification, working drawings and abstract estimate called for,**

*The details of copy of the running account bills, copy of the vouchers and copies of the document submitted by M/s.CARD, have been furnished now as Annexure XI*

**For Audit slip 6, Current status of the proposal for obtaining post facto approval called for,**

*The proposal is under consideration of FC. The copy of the agenda is enclosed as Annexure XII*

*The above details had already been furnished to the audit.*

Submitted for kind perusal and approval before issue

  
AO

  
CAO

Deputy Director 

Director 

  
EO





Office Note:

October 14, 2014

Sub: Koothambalam work – Special Audit findings – Audit Slip No.1, 2,3,4,5 & 6 – compliance of Providing details and documents – regarding

Ref: Audit Slip No.1, 2,3,4,5 & 6 - PDA (C) Special Party, dated 15/9/2014 – placed below-

This has reference to Audit slip cited above on the subject mentioned supra and our detailed replies for the same are listed below:

For audit slip 1, the following copies have been enclosed along with duly filled proforma,

1. Copies of purchase order placed with the supplier - **Annexure I**
2. Copies of invoice for purchase of equipments - **Annexure II**
3. Copy of vouchers in which the payment was made to suppliers of equipment - **Annexure III**
4. The warranty period for the equipment purchased has expired. No expenditure incurred on carrying out repairs
5. Copy of the stock register in which the entry is made for the equipment – **Annexure IV**

For audit slip 2, Details called for,

1. Detail has been furnished as **Annexure V**

The initial engagement of sound consultant M/s.Sound wizard was made in 2<sup>nd</sup> September 2005 and payment to the consultant made on 29.09.2005. This forms the first work initiated in the koothamabalam project.

2. Given as **Annexure VI**
3. Given as **Annexure VII**
4. Given as **Annexure VIII**
5. Given as **Annexure IX**

The above details had already been furnished to the audit.

*DD*

**For audit slip 3, Details of consultants/ contractors engaged called for,**

*The details have been furnished and enclosed along with duly filled proforma to the audit now as Annexure X*

**For Audit slip 4, File/ Copies of correspondence made with CPWD to carry out the renovation work called for,**

*Details Not available at present, if available would be furnished later.*

**For audit slip 5, Copies of specification, working drawings and abstract estimate called for,**

*The details of copy of the running account bills, copy of the vouchers and copies of the document submitted by M/s.CARD, have been furnished now as Annexure XI*

**For Audit slip 6, Current status of the proposal for obtaining post facto approval called for,**

*The proposal is under consideration of FC. The copy of the agenda is enclosed as Annexure XII*

*The above details had already been furnished to the audit.*

Yours faithfully,

*Babeeta*

Chief Account Officer,  
Babeeta narang



**BABEETA NARANG**  
Chief Accounts Officer,  
Enclosure as above: Annexure I to XII  
KALAKSHETRA FOUNDATION,  
THIRUVANMIYUR, CHENNAI-600 041.

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Kalakshetra Foundation

October 14, 2014

To

The Audit Officer,  
Special party

Sub: Koothambalam work – Audit Slip No.1, 2,3,4,5 & 6 – compliance of providing details and documents – Furnishing - regarding

Ref: Your Audit Slip No.1, 2,3,4,5 & 6 - PDA (C) Special Party, dated 15/9/2014

This has reference to Audit slip cited above on the subject mentioned supra. In this regard, as advised you we are furnishing below the details as requested by you.

For audit slip 1, the following copies have been enclosed along with duly filled proforma,

1. Copies of purchase order placed with the supplier - **Annexure I**
2. Copies of invoice for purchase of equipments - **Annexure II**
3. Copy of vouchers in which the payment was made to suppliers of equipment - **Annexure III**
4. The warranty period for the equipment purchased has expired. No expenditure incurred on carrying out repairs
5. Copy of the stock register in which the entry is made for the equipment – **Annexure IV**

For audit slip 2, Details called for,

1. Detail has been furnished as **Annexure V**

The initial engagement of sound consultant M/s.Sound wizard was made in 2<sup>nd</sup> September 2005 and payment to the consultant made on 29.09.2005. This forms the first work initiated in the koothamabalam project.

2. Given as **Annexure VI**
3. Given as **Annexure VII**
4. Given as **Annexure VIII**
5. Given as **Annexure IX**

The above details had already been furnished to the audit.

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