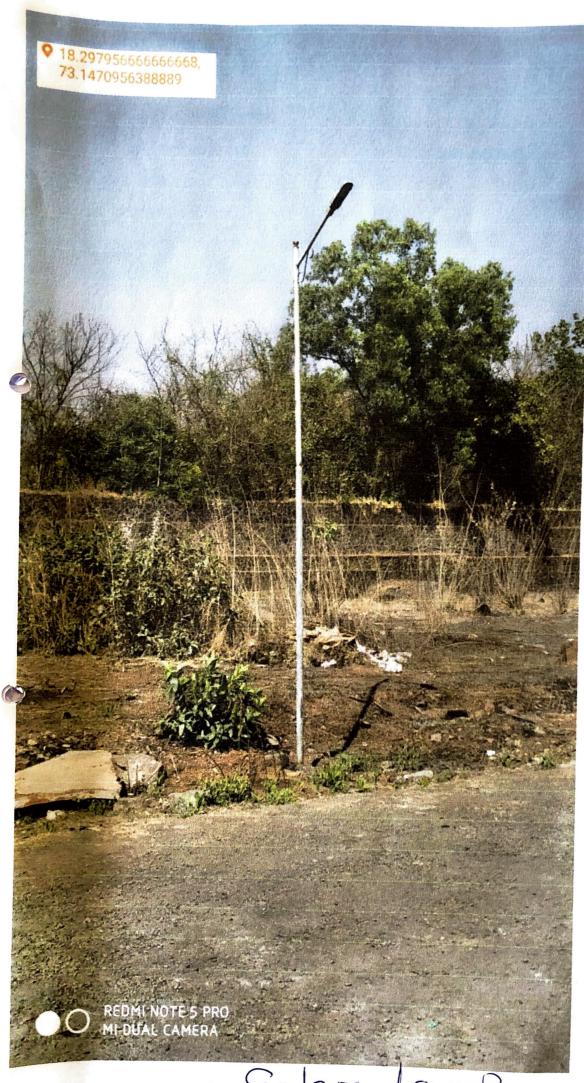


Solar water Heater



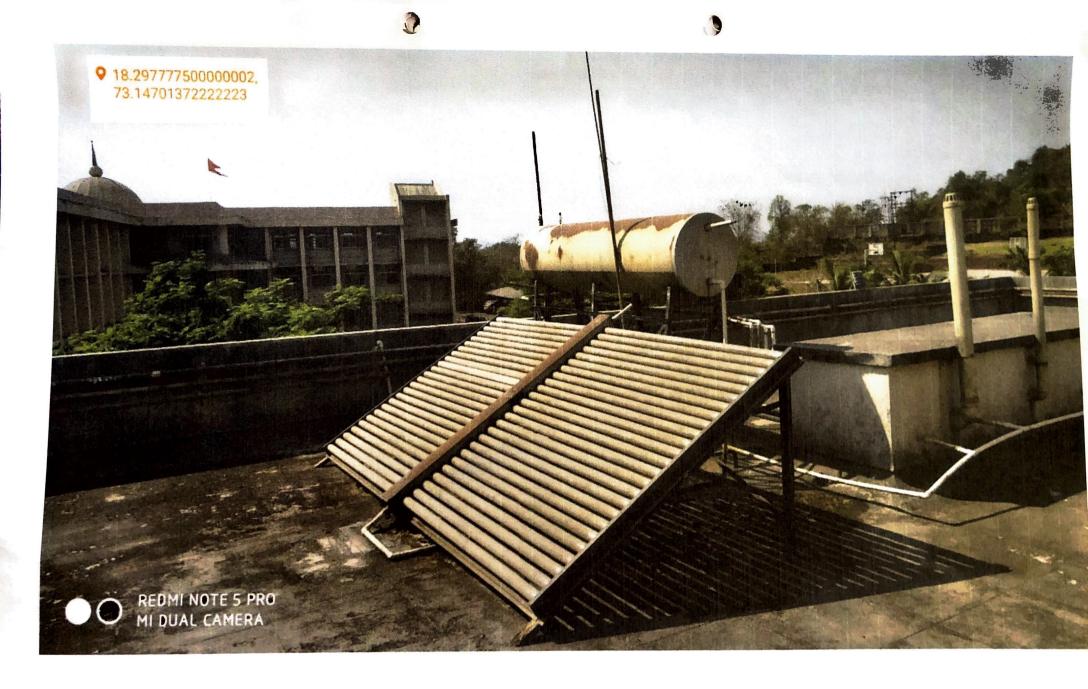
Solar water Heater





Solar lam

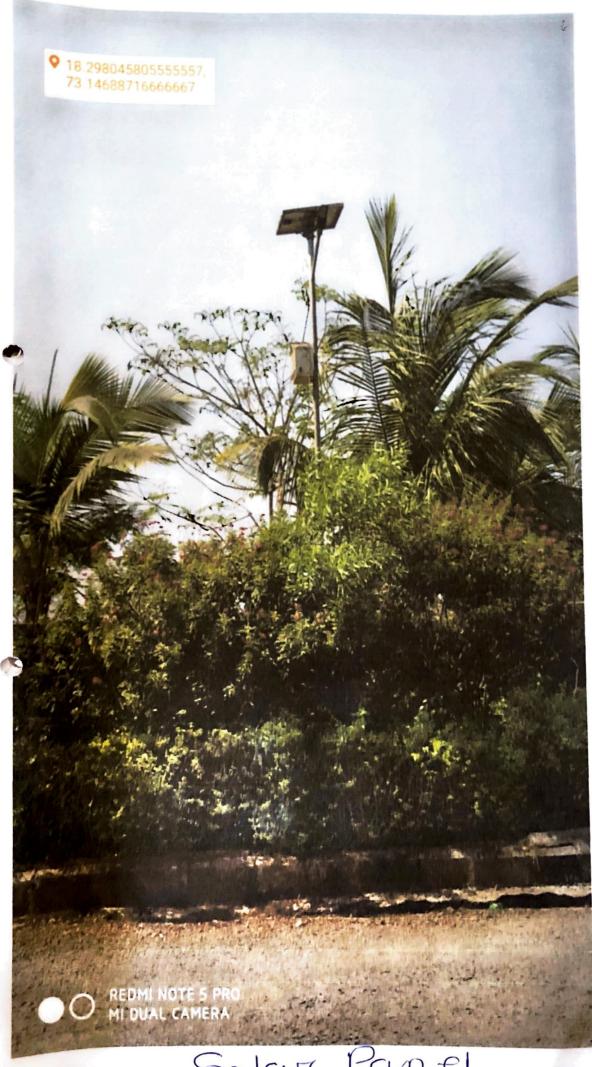




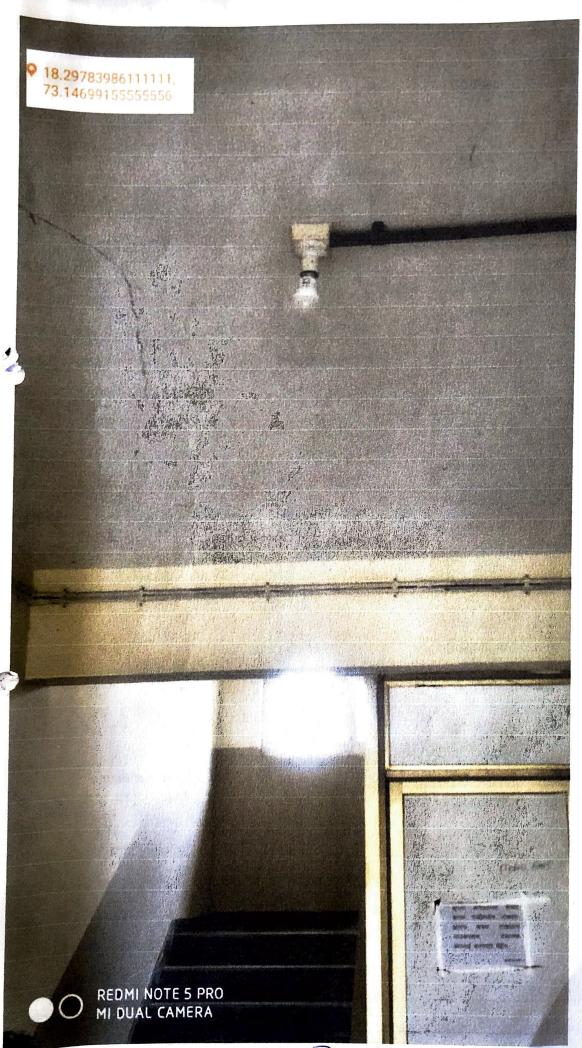
Solar water Heater



Solar lamp



Solar Panel



LED BWb

We Supply all type of Solar Street Lights and Maintenance At and Post-Tala, Tal-Tala, Dist-Raigad, Pin-402111

Moble.No.89832334009, Email ID: virajcable@gmail.com

Date: 15/05/2014

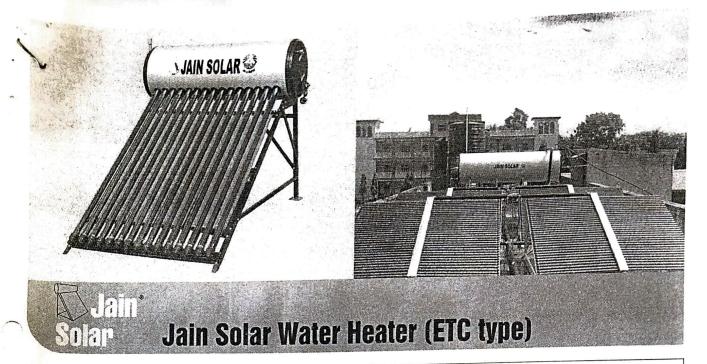
M/s. G.M. Vedak college of Science, Tala-Recigad

|           | PARTICULARS   | QTY | RATE Rs. | AMOUNT Rs. |
|-----------|---|-----|----------|------------|
| 1) Solar  | Street light (LED)  | •   |          | 55,000     |
| with      | Street light (LED) Installation charges.  |     | A A      |            |
|           |   |     |          |            |
|           |   |     |          |            |
|           |   | ar. |          |            |
|           | PAIL RS 55,000:00<br>CHQ 0 013120<br>DATE. 15/05/2014<br>BANK BOI TOUS<br>PAID BY A/C NO.02 |     |          |            |
|           |   |     |          |            |
| Generated | including all Taxes   |     | TOTAL    | 55,00      |

In Words: FIFTY Five thousand Only

**Proprietor Signature** 

Viraj Vasant Tilak





Warranty The Jain Sunlight Solar Water Heating Systems are backed up by a warranty of 5 years against manufacturing defects subject to the conditions stipulated therein.

### Frequently Asked Questions (FAQ's) How does the water get heated in ETC system?

It is a natural process in which Solar energy is absorbed by the black coating on the outside of the inner tube & the same is transferred to the water inside the tube. Water on the upper side of the vacuum tube becomes hot & lighter in weight & it starts rising up into the tank. At the same time, heavier cold water from the tank comes downward from lower side of the tube. This cycle repeats till all the water is heated so long as solar radiation is available.

### What is the maximum temperature achieved?

Domestic systems are designed for temperature upto 60°C. However, in summer or during periods of less use, higher temperatures can be achieved.

#### How do we select the capacity?

For Indian conditions, 25 to 30 liters per person per day is the average hot water use. Accordingly, 100 LPD system is suitable for a family of 3-4 members.

#### Any maintenance required?

Use soft water & keep the glass tubes always clean. Check for leakages & valve functioning periodically. Keep in mind that this system is meant for non-pressurised application only. Air vent to the hot water tank is MUST.

#### What if the water is hard?

Periodically, clean the tank & tubes for any scale buildup.

## How about soft loan scheme?

Soft loan is available for 5 years repayment period. Interest rate is 2% for individuals, 3% for non-profit making & 5% for profit making or ganisations.

| Comparison<br>Feature                                      | Flat Plate Collector  | Evacuated Tube Collector  |
|--|---|---|
| Front View   |   | - 20 S.M. 2   |
| Absober  | 9 nos. of selective<br>Coated copper fins<br>and riser tubes. | No Copper fin & rise tube.<br>Inner surface of glass tube<br>has AI-N/AI Coating. |
| Type of glass  | 4 mm thick toughened glass.                                   | Borosilicate glass tube.  |
| Pressure<br>withstanding<br>capacity                       | Good, up to 6 bar   | Cannot withstand pressure of more than 0.3 bar due to glass rubber joint.         |
| Capacity to absorb<br>both Direct & indirect<br>radiations | Yes   | No  |
| Net absorber area<br>(for 100lit) M²                       | 1.95  | 1.23  |
| Height (100LPD)mm  | 1800  | 1300  |
| System Area  | 1.3 m x 2.3 m   | 1.3 m x 1.7 m   |
| SI certification   | Yes   | No  |
| Maintenance  | Easy  | Careful   |
| Serviceability   | Yes   | Yes   |
| ife  | Above 10 years  | Upto 10 years.  |
| Efficiency   | 51%   | 31.60 %   |

# Authorised Dealer Solar Systems **BALA**JI SOLAR ENTERP**RISES**

S. No. 42/3, Lane No. 7, College Rd., Jadhavnagar, Vadgaon Bk., Pune-41. Mob: 9822841974, 8390422158, 8390422159



(Renewable Energy Division)

Jain Energy Park, P.O.Box: 20, Jalgaon - 425 001. Tel, 0257-2260033/44; Fax: 0257-2261144/55; E-mail: solar@jains.com; www.jains.com







S No. 42/3,Lane No. 7 College Rd, Jachavnagar, Vadgaon Bk, Pune - 411041 Mob.: 9822841974,8390422158, 8390422159, Smail: arjun.koli 1973@ymail.com

REF.NO:11/12/214

DATE:07/03/12

Customer Name & Address: SHRI.G.M. VEDAK PRATISHTHAN,

TALA, (Email:-unmeshnvedak@live.in)

(Girls Hostel) 9819433501

# QUOTATION OF SOLAR WATER HEATING SYSTEM

JAIN Solar (Soft water system) ETC

|     | JAIN Solar (Soft water system) ETC       |        |        |         |         |           |  |  |
|-----|--|--------|--------|---------|---------|-----------|--|--|
| S.N | Item/Description                         | Unit   | Qty    | Rate    | Dis/Sub | Amount    |  |  |
| A)  | Supply of solar water heating system ETC |        | T      |         |         |           |  |  |
|     | Supply of solar water heating system ETC | 2000   | 1      | 192000  | 57000   | 134400    |  |  |
|     | Capacity:2000LPD Type:                   | LTR    | No     |         |         |           |  |  |
| B)  | Supply of solar water heating            | system | acce   | ssories |         |           |  |  |
| Sr. | Item/Description                         | Unit   | Qty    | Rate    | Amount  |           |  |  |
| no  |  |        |        | (Rs.)   | (Rs.)   |           |  |  |
| 1   | Supply of Inlet NRV.                     | 1"     | 1n     | 490/-   |         |           |  |  |
| 2   | Supply of Inlet Ball valve               | 1"     | 1n     | 540/-   |         |           |  |  |
| 3   | Supply of Outlet NRV ½ inch              |        |        |         |         |           |  |  |
| 4   | Supply of Outlet Ball valve ½ inch       |        |        |         |         |           |  |  |
| 5   | Supply of Inlet piping (UPVC)            | 1"     | 1m     | 260/-   |         |           |  |  |
| 6   | Supply of Outlet Hot water piping ½ inch | 1/2"   | 1m     | 200/-   |         |           |  |  |
| 7   | Supply of Outlet Hot water piping ¾ inch | 3/4"   | 1m     | 250/-   |         |           |  |  |
| 8   | Supply of Outlet Hot water piping 1 inch | 1"     | 1m     | 290/-   |         |           |  |  |
| 9   | Supply of Outlet Hot water tap           |        | 10.7 T |         |         |           |  |  |
| 10  | Supply of Cold water tank                |        |        |         |         |           |  |  |
| 11  | Supply of Cold water tank stand          |        |        |         | NO. 8   |           |  |  |
| 12  | Supply of Extra MS structure             |        |        |         |         |           |  |  |
| 13  | Supply of GI fitting and Vent pipe       | 1/2"   | 1m     | 200/-   |         |           |  |  |
| C)  | Transportation charges                   |        |        |         | 4       | at actual |  |  |
| D)  | Installation Charges                     |        |        |         |         | 16000/-   |  |  |
|     |  |        | Sub    | Total   |         |           |  |  |
|     |  |        | VAT    |         |         | Nil       |  |  |
| Rs  | •  |        | To     | otal    |         | 150400    |  |  |

Authorised Dealer : Jain Irrigation Systems Ltd. (Solar Division)

| • All Payments by Cheques /D.D. In the Name of Balaji Solar Enterprises Pune only  |    |
|--|----|
| • Payments, 50% Advance, 40% after receiving material, 10% after installation.   |    |
| Refer Commercial Terms and Condition Annexure for warranty.  |    |
| • 5 Years JAIN Solar Warranty  |    |
| • Keler Commercial Terms and Condition American for warranty  • 5 Years JAIN Solar Warranty  • Validity of quotation 15 days/ide Ch. N/68653  • Validity of quotation 15 days/ide Ch. N/68653  • Validity of quotation 15 days/ide Ch. N/68653 | es |

| Order Accept By |        | Samuel Made by Blank Lto | to  |
|-----------------|--------|--------------------------|-----|
| Mob:            | _Date: | Tymoat Made by GMVP      | 100 |
|                 |        | 1 A STOCK                |     |

Signature

9822841974 / 8390422158

1

Email:-balajisolarent@gmail.com



S No. 42/3, Lane No. 7, College Rd, Jadhav Nagar, Vadgaon Bk.Pune – 411041 Mob:9822841974,8390422158, 8390422159. Email: balajisolarent@gmail.com

## TAX INVOICE

|                            | S.N Descri |   | CDAK PRATISTHAN.  Ia,Tal.Tala  Raigad (Girls Hostel)  2-26736313/9819433501  Description  Qt  AR Make 2000 Lpd solar  1.N |                                  |            | Invoice No, 07  Date: 24/05/2012  Ch.No:-24/05/12/10  P.O.No 11/12/214  Qty. Rate Dis.% Sub Amore Sub Amore Sub Sub Amore Sub Amore Sub Amore Sub Amore Sub Sub Amore Sub Amo |                   |                                 |     |  |
|----------------------------|------------|---|---|----------------------------------|------------|---|-------------------|---------------------------------|-----|--|
| Rs.                        | 994        |   | Adv. Rg.  | 350                              | 00         | _   |                   |                                 |     |  |
| Date:<br>Ch.No.<br>A/c No. |            | 5.2012<br>Rs. 99400/                              | Ch.No. Serve  | Susc                             | 1+ C       | Da<br>Ch  | No.: 8            | 1877                            | 0)- |  |
|                            | Payment 7  | Bal, P<br>Terms :                                 | arment Rs.16  | 000                              |            | Sub T   | otal              | 1,50,400/-                      |     |  |
|                            | Dispatch 1 |   |   |                                  | <b>—</b>   | Packir  |                   |                                 |     |  |
| 1                          | L.R.NO./   |   |   |                                  | -          | Freigh  | t                 |                                 |     |  |
|                            | Rupees in  | words : Rs. One Lak                               | h Fifty Thousand Four Hund  | dred Only                        | .          | VAT<br>GRAND<br>RS.   | TOTAL             | 1,50,400/-                      |     |  |
| . [1                       | Γerms : 1) | Subject to Pune jurisdic<br>Cheque return charges | tion Only. 2)Interest @ 24% p.<br>will be charged @ Rs.500/4)Obj  | a. will be cha<br>ections if any | arged if t | he bill is<br>immedia   | not paid within o | due date<br>ceipt of this bill. |     |  |

VAT TIN NO :27720900682V w.e.f.3/4/2012 CST TIN NO :27720900682C w.e.f.3/4/2012

I/We here by certify that my/our Registration certificate under the Maharashtra value Added. tax Act.2002 in force on the date on which the sale of the goods specified in this Tax invoice is made by me/us and that the transaction of sale covered by this Tax invoice has been effected by me. us and it shall be accounted for the turnover of sales While filling return and the due tax. if any payable on the sale has been paid or/shall be paid

For Balaji Solar Enterprises



AN 35000/

+ 2nghal 16 000 - Adv 35000



S No. 42/3, Lane No. 7, College Rd, Jadhav Nagar, Vadgaon Bk.Pune – 411041 Mob:9822841974,8390422158, 8390422159. Email: balajisolarent@gmail.com

## TAX INVOICE

| TO.                |  | Invoice          | e No. 46      |              |            |  |  |
|--------------------|--|------------------|---------------|--------------|------------|--|--|
| S                  | HRI. G. M. VEDAK PRATISTHAN.                                     | Date: 23/12/2012 |               |              |            |  |  |
|                    | At.Post.Tala,Tal.Tala  | Ch No            | :- 23/12/12/5 | 3            |            |  |  |
|                    | Dist.Raigad (Boys Hostel)  |                  | . – 11/12/121 |              |            |  |  |
| S.N                | 111.140-22-20/30313/9819433301                                   |                  |               |              |            |  |  |
|                    | Description  | Qty.             | Rate          | Dis.%<br>Sub | Amount     |  |  |
| 1)                 | JAIN SOLAR Make 2000 Lpd solar<br>Water Heating System ETC.SROL. | 2.Nos            | 4,44,000/-    |              | 4,44,000/- |  |  |
|                    | PAID PS 72080  | _                |               |              |            |  |  |
|                    | Vide Ch. Noo   1902 dtd 25   11   12  <br>Drawnon Bo I Tald      |                  |               |              |            |  |  |
|                    | Payment Made by SMNIIER NO                                       |                  |               |              |            |  |  |
|                    | PAID 16 7200   | /—               |               |              |            |  |  |
|                    | Vide Ch. No. 1963 dtd 2511112_<br>Drawnon EOF Tolla              |                  |               |              |            |  |  |
|                    | Payment Made by GMNRT GARAY                                      | 6. 11            |               |              |            |  |  |
| ayment             | Terms :  |                  | Sub T         | otal         | 4,44,000/- |  |  |
| Dispatch Through : |  |                  | Packing       |              |            |  |  |
| .R.NO.             |  |                  | Subsi         | dy           | 1,23,600/- |  |  |
| upees in           | n words : Rs. Three Lakh Twenty Thousand Four I                  | Hundred          |               | •            | Nil.       |  |  |
|                    |  |                  | GRAN<br>RS.   | D TOTAL      | 3,20,400/- |  |  |

Terms: 1)Subject to Pune jurisdiction Only. 2)Interest @ 24% p.a. will be charged if the bill is not paid within due date
3) Cheque return charges will be charged @ Rs.500/-4)Objections if any be made immediately from the receipt of this bill.

VAT TIN NO :27720900682V w.e.f.3/4/2012 CST TIN NO :27720900682C w.e.f.3/4/2012

I/We here by certify that my/our Registration certificate under the Maharashtra value Added. tax Act.2002 in force on the date on which the sale of the goods specified in this Tax invoice is made by me/us and that the transaction of sale covered by this Tax invoice has been effected by me. us and it shall be accounted for the turnover of sales While filling return and the due tax. if any payable on the sale has been paid or/shall be paid

For Balaji Solar Enterprises

Authorized Signatory

PAID PS 176400/-

Vide Ch. No. 11931 dtd O. Hoil B. Drawnon BOI Tala

Payment Made by SM J.T. Con Mc

## TAX INVOICE

|       |  |                                 | TAX IN                              | VOICE   |  | ,        |            |
|-------|--|---------------------------------|-------------------------------------|---|--|----------|------------|
|       | TO. SHRI. G. M. VEDAK PRATISTHAN. At.Post.Tala,Tal.Tala Dist.Raigad (Girls Hostel) Ph.No- 22-26736313/9819433501 S.N Description |                                 |                                     | Invoice No, '07  Date: 24/05/2012  Ch.No:-24/05/12/10  P.O.No 11/12/214  Qty. Rate Dis.% Sub Amon |  |          |            |
| ~     | 1)   | JAIN SOLAR M<br>Water Heating S | Take 2000 Lpd solar ystem ETC.s.o.l | 1.Nos   | 2,07,400/-   | 57,000/- | 1,50,400/- |
| 5.    | 994  | 100                             | Adv. Rg                             | 350   | 00/  | •        |            |
| n.No. | 25-  | Ro. 90,400)                     | Ch.No.: Sax                         | a Sus   | The state of the s | ye.      |            |
|       |  | Bal. P                          | ayment Ps.11                        | 6000  | Sub T  |          | 1,50,400/- |
|       | Paymen   | nt Terms :                      |                                     |   | Packi  | ng       |            |
|       | Dispato  | h Through                       |                                     |   | Freig  | ht       |            |
|       | L.R.NC   | )./ Date                        | . pick. Thousand Four Hi            | indred Only   | y VAT  |          |            |
|       | Rupees   | in words : Rs. One Lak          | ch Fifty Thousand Four Hu           |   | GRAN<br>RS.  | D TOTAL  | 1,50,400/  |

Terms: 1)Subject to Pune jurisdiction Only. 2)Interest @ 24% p.a. will be charged if the bill is not paid within due date

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VAT TIN NO :27720900682V w.e.f.3/4/2012 CST TIN NO :27720900682C w.e.f.3/4/2012

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For Balaji Solar Enterprises

Solar Ente anthorized Signator