## STATE BANK OF INDIA -CHANDRANAGAR BRANCH,LATUR &DISTRICT COURT BRANCH OSMANABAD ROOF TOP SOLAR PLANT - 40 &30 kWp capacity AS PER SPECIFIED IN THE TENDER BILL OF QUANTITIES

## SECTION -A:

| SR. | DESCRIPTION   | QTY | UNIT | RATE | AMOUNT |
|-----|---|-----|------|------|--------|
| NO. |   |     |      |      |        |
|     |   |     |      |      |        |
| 1   | Design, supply, Installation, testing & commissioning     | 1   | SET  |      |        |
|     | of 40 KWp grid interactive SPV based Solar Power          |     |      |      |        |
|     | System at District court Branch, Osmanabad. The           |     |      |      |        |
|     | system shall have guaranteed annualized AC energy         |     |      |      |        |
|     | output of 58400 Kilo watt hour (Kwh) per year during      |     |      |      |        |
|     | the first five years of operation. The rate shall include |     |      |      |        |
|     | for all the material required including required          |     |      |      |        |
|     | quantities of SPV modules formed into arrays, their       |     |      |      |        |
|     | mounting arrangement, power conditioning units,           |     |      |      |        |
|     | required DC & AC distribution panels with surge           |     |      |      |        |
|     | protection units, copper plate earthing stations with     |     |      |      |        |
|     | copper strip/cabling, data loggers along with PC          |     |      |      |        |
|     | based arrangement for system performance                  |     |      |      |        |
|     | monitoring through licensed software, metering            |     |      |      |        |
|     | safety arrangements, civil works, training etc. as        |     |      |      |        |
|     | defined in Part I of the tender to provide a composite    |     |      |      |        |
|     | operational system. The rate shall include for all the    |     |      |      |        |
|     | taxes, duties, levies, insurance, transportation etc.     |     |      |      |        |
|     | This NIT including 5 (five) years Warranty/Guarantee      |     |      |      |        |
|     | and Operation& Maintenance                                |     |      |      |        |
|     |   |     |      |      |        |
|     |   |     |      |      |        |
|     | SUB TOTAL   |     |      |      |        |
|     | ADD APLICABLE GST   |     |      |      |        |
|     | SECTION-A TOTAL   |     |      |      |        |
|     |   |     |      |      |        |
|     | SECTION-B:  |     |      |      |        |

| Design, supply, Installation, testing & commissioning     |             |
|---|-------------|
| of 30 KWp grid interactive SPV based Solar Power          |             |
| System at Chandra Nagar Branch, Latur. The system         |             |
| shall have guaranteed annualized AC energy output of      |             |
| 43800 Kilo watt hour (Kwh) per year during the first      |             |
| five years of operation. The rate shall include for all   |             |
| the material required including required quantities of    |             |
| SPV modules formed into arrays, their mounting            |             |
| arrangement, power conditioning units, required DC &      |             |
| AC distribution panels with surge protection units,       |             |
| copper plate earthing stations with copper                |             |
| strip/cabling, data loggers along with PC based           |             |
| arrangement for system performance monitoring             |             |
| through licensed software, metering safety                |             |
| arrangements, civil works, training etc. as defined in    |             |
| Part I of the tender to provide a composite operational   |             |
| system. The rate shall include for all the taxes, duties, |             |
| levies, insurance, transportation etc.                    |             |
| This NIT including 5 (five) years Warranty/Guarantee      |             |
| and Operation& Maintenance                                |             |
|   |             |
| SUB TOTAL   |             |
| ADD APLICABLE GST   |             |
| SECTION-B TOTAL   |             |
|   |             |
| OLIMAND AV  |             |
| SUMMRAY:  | <del></del> |
| SECTION-A TOTAL   |             |
| ECTION D TOTAL  |             |
| SECTION-B TOTAL   |             |
| GRAND TOTAL OF SECTION A+B=                               |             |