

|         | ABSTRACT OF COST                                     |                 |  |  |  |  |
|---------|--|-----------------|--|--|--|--|
| Sr. No. | Description  | Amount (in Rs.) |  |  |  |  |
| 1       | Total of Part - I (Brought forward from Page no. 5)  |                 |  |  |  |  |
| 2       | Total of Part - II (Brought forward from Page no. 7) |                 |  |  |  |  |
| 3       | Total (1 + 2)  |                 |  |  |  |  |
| 4       | Rs. (in words)                                       |                 |  |  |  |  |

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PRICE BID FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF UPS SYSTEM

FOR NISM PREMISES AT VASHI, NAVI MUMBAI

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| Sr. No. | Description  | Approved<br>Makes | Unit | Qty       | Rate<br>(in Rs.) | Amount<br>(in Rs.) |
|---------|--|-------------------|------|-----------|------------------|--------------------|
| 1       | Supply of 1 ×30 KVA online double conversion type, 3 phase input and     | UPS:              |      |           |                  |                    |
|         | 3 phase output UPS system. The UPS system will be floor mounted          | EMERSON /         | No.  | 1         |                  |                    |
|         | type. The UPS will conform to the technical specifications.              | APC / GE /        |      | -         |                  |                    |
|         |  | EATON             |      |           |                  |                    |
|         | Rate in words:   |                   |      |           |                  |                    |
|         | Supply of batteries for the UPS system mentioned at sr. no. 1 above,     | Batteries:        |      |           |                  |                    |
|         | having 30 minutes back up along with rack for batteries, necessary       | ROCKET, EXIDE     |      |           |                  |                    |
|         | connectors, wiring and cabling required between batteries and UPS.       | , QUANTA          |      |           |                  |                    |
|         | The batteries will be SMF battery of approved make. The contractor       |                   |      |           |                  |                    |
|         | will submit calculations for battery being supplied and installed with   |                   |      |           |                  |                    |
| 2       | UPS to the satisfaction of Employer. On the date of installation, the    |                   | Lot  | 1         |                  |                    |
| _       | batteries should not be more than six months older from the date of      |                   |      |           |                  |                    |
|         | manufacturing otherwise the same shall be rejected. The UPS              |                   |      |           |                  |                    |
|         | alongwith batteries will be run for 30 minutes on full load to check the |                   |      |           |                  |                    |
|         | adequacy of capacity of batteries before accepting the work.             |                   |      |           |                  |                    |
|         |  |                   |      |           |                  |                    |
|         | Rate in words:   |                   |      |           |                  |                    |
|         |  | 1                 |      | · · · · · |                  |                    |
| 3       | Installation, Testing and Commissioning of UPS and batteries for the     |                   | Set  | 1         |                  |                    |
|         | UPS system mentioned at sr. no. 1 & 2 above.                             |                   |      |           |                  |                    |
|         | Rate in words:   |                   |      |           |                  |                    |
|         |  |                   |      |           |                  |                    |

| 4  | Supply of 2 ×20 KVA online double conversion type, 3 phase input and 3 phase output, parallel redundant mode configuration UPS system.<br>The UPS system will be floor mounted type. The UPS will conform to the technical specifications.<br>Rate in words:  | <b>UPS:</b><br>EMERSON /<br>APC / GE /<br>EATON | Set | 1 |  |  |
|----|---|---|-----|---|--|--|
|    |   |   |     |   |  |  |
| 5  | Supply of batteries for the UPS system mentioned at sr. no. 4 above<br>with each UPS having 60 minutes battery backup, along with rack for<br>batteries, necessary connectors, wiring and cabling required between<br>batteries and UPS. The batteries will be SMF battery of approved<br>make. The contractor will submit calculations for battery being<br>supplied and installed with UPS to the satisfaction of Employer. On the<br>date of installation, the batteries should not be more than six months<br>older from the date of manufacturing otherwise the same shall be<br>rejected. The UPS alongwith batteries will be run for 60 minutes on full<br>load to check the adequacy of capacity of batteries before accepting<br>the work. | Batteries:<br>ROCKET<br>,EXIDE ,<br>QUANTA      | Lot | 1 |  |  |
|    | Rate in words:  |   |     |   |  |  |
| 6  | Installation, Testing and Commissioning of UPS and batteries for the UPS system mentioned at sr. no. 4 & 5 above.   |   | Set | 1 |  |  |
|    | Rate in words:  |   |     |   |  |  |
| 7  | Total amount (1 to 6)   |   |     |   |  |  |
| 8  | Additional amount, if any   |   |     |   |  |  |
| 9  | Rebate amount, if any   |   |     |   |  |  |
| 10 | Total quoted amount in figure (7+8-9):  |   |     |   |  |  |
|    | Total quoted amount in words:   |   | 1   | 1 |  |  |
|    |   |   |     |   |  |  |



|         | BILL OF QUANTITIES FOR SITC OF UPS SYSTEM FOR N   | ISM PREMISES                               | AT NARI | MAN P | OINT, MUMBAI     |                    |
|---------|---|--|---------|-------|------------------|--------------------|
| Sr. No. | Description   | Approved<br>Makes                          | Unit    | Qty   | Rate<br>(in Rs.) | Amount<br>(in Rs.) |
| 1       | Supply of 2 × 15 KVA online double conversion type, 3 phase input and<br>3 phase output, parallel redundant mode configuration UPS system.<br>The UPS system will be floor mounted type. The UPS will conform to<br>the technical specifications.<br><b>Rate in words:</b>  | UPS:<br>EMERSON /<br>APC / GE /<br>EATON   | Set     | 1     |                  |                    |
| 2       | Supply of batteries for the UPS system mentioned at sr. no. 1 above<br>with each UPS having 60 minutes battery backup, along with rack for<br>batteries, necessary connectors, wiring and cabling required between<br>batteries and UPS. The batteries will be SMF battery of approved<br>make. The contractor will submit calculations for battery being<br>supplied and installed with UPS to the satisfaction of Employer. On the<br>date of installation, the batteries should not be more than six months<br>older from the date of manufacturing otherwise the same shall be<br>rejected. The UPS alongwith batteries will be run for 60 minutes on full<br>load to check the adequacy of capacity of batteries before accepting<br>the work. | Batteries:<br>ROCKET<br>,EXIDE ,<br>QUANTA | Lot     | 1     |                  |                    |
|         | Rate in words:  |  |         | 11    |                  |                    |
| 3       | Installation, Testing and Commissioning of UPS and batteries for the UPS system mentioned at sr. no. 1 & 2 above.   |  | Set     | 1     |                  |                    |
|         | Rate in words:  |  |         |       |                  |                    |
| 4       | Total amount (1 to 3)   |  |         |       |                  |                    |
| 5       | Additional amount, if any   |  |         |       |                  |                    |
| 6       | Rebate amount, if any   |  |         |       |                  |                    |
| 7       | Total quoted amount in figure (4+5-6):  |  |         |       |                  |                    |
| 8       | Total quoted amount in words:   |  |         |       |                  |                    |
|         |   |  |         |       |                  |                    |