

**BUILDING STRUCTURES SHEET | M/S. JSW ENERGY LIMITED | SITUATED AT VILLAGE- VILLAGE  
TORANAGALLU, TALUK-SANDURU, DISTRICT-BELLARY, KARNATAKA**

| S. No.   | Description                              | No. | Length<br>(in mtr.) | Width<br>(in mtr.) | Built-up<br>Area<br>(sqm) | Type of structure                                                                    |
|----------|------------------------------------------|-----|---------------------|--------------------|---------------------------|--------------------------------------------------------------------------------------|
| <b>A</b> | <b>SBU-1</b>                             |     |                     |                    |                           |                                                                                      |
| 1        | Turbine Generator Building 1&2           | 2   | 50                  | 30                 | 3,000                     | RCC Structure with GI Sheet Roofing and PCC and Tile Flooring <i>Height - Parity</i> |
| 2        | Electro Static Precipitator 1&2          | 2   | 30                  | 25                 | 1,500                     | Steel Structure                                                                      |
| 3        | E.S.P. Electrical Control Room           | 1   | 25                  | 20                 | 500                       | RCC Structure with RCC Roofing and PCC Flooring <i>Height 20'</i>                    |
| 4        | Unit Aux. Transformers (1+1)             | 1   | 4                   | 6                  | 24                        | RCC Structure with RCC Roofing and PCC Flooring <i>H=9m</i>                          |
| 5        | Generator Transformers                   | 1   | 7                   | 6                  | 42                        | RCC Structure with RCC Roofing and PCC Flooring                                      |
| 6        | Station Transformers                     | 1   | 6                   | 6                  | 36                        | RCC Structure with RCC Roofing and PCC Flooring                                      |
| 7        | Station Transformers 3&4                 | 1   | 25                  | 17                 | 425                       | RCC Structure with RCC Roofing and PCC Flooring                                      |
| 8        | Corex Gas Blower Area                    | 1   | 20                  | 15                 | 300                       | PEB with PCC Flooring                                                                |
| 9        | Air Washer 1&2                           | 1   | 20                  | 12                 | 240                       | PEB with PCC Flooring                                                                |
| 10       | Cooling Tower                            | 1   | 60                  | 25                 | 1,500                     | RCC Structure - 12.6 mtr                                                             |
| 11       | Circ. Water Pump House                   | 1   | 20                  | 15                 | 300                       | PEB Structure 26mtr Height RCC                                                       |
| 12       | Electro chlorination Plant               | 1   | 15                  | 10                 | 150                       | PEB with PCC Flooring                                                                |
| 13       | Elevator for Boiler (47 m high)          | 1   | 5                   | 4                  | 20                        | Steel Structure covered by G.I. shed                                                 |
| 14       | Station Settling Basin                   | 1   | 40                  | 20                 | 800                       | PEB with PCC Flooring                                                                |
| 15       | Compressor House                         | 1   | 12                  | 8                  | 90                        | RCC Structure with RCC Roofing and PCC Flooring <i>H=15'</i>                         |
| 16       | Fire water pump House                    | 1   | 25                  | 15                 | 375                       | RCC Structure with RCC Roofing and PCC Flooring                                      |
| 17       | Fuel Oil unloading Facilities            | 1   | 25                  | 12                 | 300                       | PEB with PCC Flooring                                                                |
| 18       | Old warehouse -1                         | 1   | 35                  | 20                 | 700                       | PEB with PCC Flooring                                                                |
| 19       | Old warehouse -2                         | 1   | 50                  | 20                 | 1,000                     | PEB with PCC Flooring                                                                |
| 20       | Old warehouse -3                         | 1   | 25                  | 20                 | 500                       | PEB with PCC Flooring                                                                |
| 21       | Canteen & Workshop                       | 1   | 45                  | 20                 | 900                       | RCC Structure with GI Sheet Roofing and PCC Flooring                                 |
| 22       | DG Set 2 no.                             | 1   | 6                   | 5                  | 30                        | RCC Structure with GI Sheet Roofing and PCC Flooring                                 |
| 23       | Switch Yard Control Building (220 kVA)   | 1   | 30                  | 25                 | 750                       | RCC Structure with RCC Roofing, Tile and epoxy Flooring <i>H=7mtr</i>                |
| 24       | Fire Pump House                          | 1   | 25                  | 15                 | 375                       | RCC Structure with GI Sheet Roofing                                                  |
| 25       | Bottom Ash Sump                          | 1   | 15                  | 12                 | 180                       | RCC Structure with GI Sheet Roofing - 4m depth                                       |
| 26       | Water Treatment Area & Ele. Control Room | 1   | 12                  | 10                 | 120                       | RCC Structure with RCC Roofing and PCC Flooring                                      |
| 27       | Regeneration Waste Neutralization Pit.   | 1   | 16                  | 7                  | 112                       | RCC pit                                                                              |
| 28       | Stack Monitoring Instrument Room         | 1   | 7                   | 5                  | 35                        | RCC Structure with RCC Roofing and PCC Flooring                                      |

① Service Building.



|                              |                                            |   |     |     |        |                                                                     |
|------------------------------|--------------------------------------------|---|-----|-----|--------|---------------------------------------------------------------------|
| 29                           | Elevator for T.G. Building<br>22 m High    | 1 | 5   | 4   | 20     | Steel Structure                                                     |
| 30                           | Fuel Oil Pumping Facility                  | 2 | 20  | 10  | 400    | PEB with PCC Flooring                                               |
| 31                           | 2 X 300 mw Water<br>Treatment Plant        | 1 | 22  | 25  | 550    | PEB with PCC Flooring                                               |
| 32                           | Compressor Shed                            | 1 | 13  | 7   | 81     | RCC Structure with GI Sheet<br>Roofing                              |
| 33                           | Coal Mill                                  | 1 | 10  | 10  | 100    | PEB with PCC Flooring                                               |
| 34                           | Gas Cylinder Storage<br>Shed               | 1 | 20  | 10  | 200    | PEB with PCC Flooring                                               |
| 35                           | Side Stream filter                         | 1 | 6   | 3   | 18     | PEB with PCC Flooring                                               |
| 36                           | Workshop                                   | 1 | 25  | 10  | 250    | PEB with PCC Flooring                                               |
| <b>B SBU-2</b>               |                                            |   |     |     |        |                                                                     |
| 37                           | Turbine Generator<br>Building              | 2 | 73  | 37  | 5,384  | RCC Structure with GI Sheet<br>Roofing and PCC and Tile<br>Flooring |
| 38                           | Electro Static Precipitator                | 2 | 43  | 40  | 3,440  | Steel Structure                                                     |
| 39                           | E.S.P. Electrical Control<br>Room          | 1 | 22  | 15  | 323    | RCC Structure with RCC Roofing<br>and PCC Flooring                  |
| 40                           | Transformer Yard                           | 2 | 40  | 30  | 2,400  | RCC Structure                                                       |
| 41                           | 400 kV switch yard                         | 1 | 250 | 200 | 50,000 | RCC Structure                                                       |
| 42                           | Security Office                            | 1 | 12  | 10  | 120    | RCC Structure with RCC Roofing<br>and Tile Flooring                 |
| 43                           | Induced Draft Cooling<br>Tower- 1 & 2      | 1 | 150 | 18  | 2,700  | RCC Structure                                                       |
| 44                           | CW Treatment Plant                         | 1 | 15  | 15  | 225    | RCC Structure                                                       |
| 45                           | C.W Pump House                             | 1 | 15  | 50  | 750    | RCC Structure with RCC Roofing<br>and PCC Flooring                  |
| 46                           | 220 kV Switch Yard                         | 1 | 560 | 130 | 72,800 | RCC Structure                                                       |
| 47                           | Turbine Building Elevator<br>(21 m high)   | 1 | 6   | 4   | 24     | Steel Structure                                                     |
| 48                           | Boiler Elevator (64 m<br>high)             | 1 | 6   | 4   | 24     | Steel Structure                                                     |
| 49                           | Control Building                           | 1 | 40  | 20  | 800    | RCC Structure with RCC Roofing<br>and tile Flooring                 |
| 50                           | DG House                                   | 1 | 12  | 18  | 216    | RCC Structure with RCC Roofing<br>and PCC Flooring                  |
| 51                           | Storage Sheds                              | 1 | 30  | 12  | 360    | PEB with PCC Flooring                                               |
| 52                           | Switch Yard control room<br>400 kv         | 1 | 25  | 17  | 425    | RCC Structure with RCC Roofing<br>and PCC Flooring                  |
| 53                           | Fire Pump House                            | 1 | 32  | 8   | 240    | PEB Structure                                                       |
| 54                           | Coal Conveyor                              | 1 | 300 | 6   | 1,800  | PEB Structure                                                       |
| 55                           | Occupational Health<br>Center (first Aid)  | 1 | 20  | 20  | 400    | RCC Structure with RCC Roofing<br>and Tile Flooring                 |
| 56                           | Fire Pump House for<br>Coal Handling Plant | 1 | 25  | 12  | 300    | PEB Structure                                                       |
| 57                           | MCC Room for CHR                           | 1 | 40  | 14  | 560    | RCC Structure with RCC Roofing<br>and PCC Flooring                  |
| 58                           | Electrochlorination Plant                  | 1 | 20  | 12  | 240    | PEB Structure                                                       |
| 59                           | RO Plant                                   | 1 | 15  | 50  | 5,750  | PEB Structure                                                       |
| 60                           | Storage Shed (closed)                      | 1 | 75  | 20  | 1,500  | PEB with PCC Flooring                                               |
| <b>C Additional Building</b> |                                            |   |     |     |        |                                                                     |
| 61                           | Weigh Bridge                               | 1 | 18  | 4   | 72     | RCC Structure with GI Sheet<br>Roofing and Tile Flooring            |

(37) — 4F m.s with RCC



|       |                                  |   |    |    |           |                                                       |
|-------|----------------------------------|---|----|----|-----------|-------------------------------------------------------|
| 62    | ✓ Maintenance Shed               | 1 | 42 | 12 | 504       | PEB with PCC Flooring                                 |
| 63    | ✓ Toilet                         | 3 | 12 | 5  | 180       | RCC Structure with GI Sheet Roofing and Tile Flooring |
| 64    | Canteen Building                 | 1 | 35 | 12 | 420       | RCC Structure with GI Sheet Roofing and Tile Flooring |
| 65    | ✓ Contractors Office Block       | 1 | 50 | 12 | H-15' 600 | RCC Structure with GI Sheet Roofing and Tile Flooring |
| 66    | ✓ Fire Tender Building           | 1 | 20 | 10 | 200       | RCC Structure with GI Sheet Roofing and PCC Flooring  |
| 67    | H2 and CO2 Room                  | 4 | 6  | 4  | 96        | RCC Structure with GI Sheet Roofing and PCC Flooring  |
| 68    | Reed bed System- (295 + 288 sqm) | 1 | -  | -  | 580       | RCC Structure with GI Sheet Roofing and PCC Flooring  |
| 69    | ✓ Vehicle Parking 1              | 3 | 30 | 5  | 450       | Steel structure with GI Sheet Roofing                 |
| 70    | ✓ Vehicle Parking 2              | 2 | 24 | 4  | 192       | Steel structure with GI Sheet Roofing                 |
| 71    | ✓ Vehicle Parking 3              | 1 | 40 | 6  | 240       | Steel structure with GI Sheet Roofing                 |
| 72    | VFD Room for ID fan              | 1 | 12 | 5  | 54        | RCC Structure with GI Sheet Roofing and Tile Flooring |
| Total |                                  |   |    |    | 1,70,291  |                                                       |



**SCHEDULE -I****(Description of Project Immovable Properties)**

ALL THAT piece and parcel of land admeasuring about 241.84 acres lying being and situate at Bellary, Karnataka, Kurekuppa and Toranagallu Village the Registration Sub-district of Sandur and in the Registration District of Bellary and bearing Survey Numbers as mentioned below:

| Sr. No. | Village     | Survey Nos. | Extent in acres |
|---------|-------------|-------------|-----------------|
| 1.      | Kurekuppa   | 328-B1      | 1.00            |
| 2.      | Kurekuppa   | 332-B       | 0.00            |
| 3.      | Kurekuppa   | 333-D       | 0.54            |
| 4.      | Kurekuppa   | 333-F       | 1.00            |
| 5.      | Kurekuppa   | 331-A       | 7.63            |
| 6.      | Kurekuppa   | 331-B       | 5.00            |
| 7.      | Kurekuppa   | 328-A       | 4.54            |
| 8.      | Kurekuppa   | 330         | 2.94            |
| 9.      | Kurekuppa   | 329         | 3.00            |
| 10.     | Kurekuppa   | 333-E       | 1.42            |
| 11.     | Kurekuppa   | 332-C       | 2.83            |
| 12.     | Kurekuppa   | 328-C       | 5.00            |
| 13.     | Kurekuppa   | 341         | 3.60            |
| 14.     | Kurekuppa   | 328-B2      | 10.00           |
| 15.     | Kurekuppa   | 343         | 15.30           |
| 16.     | Kurekuppa   | 340         | 1.00            |
| 17.     | Kurekuppa   | 334-D       | 0.27            |
| 18.     | Kurekuppa   | 342         | 2.37            |
| 19.     | Kurekuppa   | 344A        | 1.44            |
| 20.     | Kurekuppa   | 344B        | 1.50            |
| 21.     | Kurekuppa   | 328-B1      | 0.19            |
| 22.     | Kurekuppa   | 332-B       | 0.48            |
| 23.     | Kurekuppa   | 333-D       | 0.40            |
| 24.     | Kurekuppa   | 333-F       | 0.60            |
| 25.     | Kurekuppa   | 331-A       | 1.00            |
| 26.     | Kurekuppa   | 331-B       | 0.69            |
| 27.     | Kurekuppa   | 328-A       | 2.00            |
| 28.     | Kurekuppa   | 330         | 2.05            |
| 29.     | Kurekuppa   | 329         | 2.28            |
| 30.     | Kurekuppa   | 333-E       | 3.00            |
| 31.     | Kurekuppa   | 332-C       | 4.00            |
| 32.     | Kurekuppa   | 328-C       | 4.89            |
| 33.     | Kurekuppa   | 341         | 7.04            |
| 34.     | Kurekuppa   | 328-B2      | 7.96            |
| 35.     | Kurekuppa   | 343         | 8.00            |
| 36.     | Kurekuppa   | 340         | 9.27            |
| 37.     | Toranagallu | 70-A        | 0.00            |
| 38.     | Toranagallu | 70-B        | 0.00            |





|       |                          |        |        |
|-------|--------------------------|--------|--------|
| 39.   | Toranagalli              | 85-A   | 0.00   |
| 40.   | Toranagalli              | 74     | 0.00   |
| 41.   | Toranagalli              | 71-A   | 0.00   |
| 42.   | Toranagalli              | 67-A   | 0.00   |
| 43.   | Toranagalli              | 85-B   | 0.50   |
| 44.   | Toranagalli              | 65     | 0.00   |
| 45.   | Toranagalli              | 64     | 0.00   |
| 46.   | Toranagalli              | 67-B   | 0.00   |
| 47.   | Toranagalli              | 62     | 0.00   |
| 48.   | Toranagalli              | 70-B   | 0.00   |
| 49.   | Toranagalli              | 86     | 1.16   |
| 50.   | Toranagalli              | 91     | 12.02  |
| 51.   | Toranagalli              | 93     | 1.07   |
| 52.   | Toranagalli              | 94     | 0.16   |
| 53.   | Toranagalli              | 56-B/2 | 8.98   |
| 54.   | Toranagalli              | 70-A   | 0.24   |
| 55.   | Toranagalli              | 71-B   | 0.37   |
| 56.   | Toranagalli              | 85-A   | 0.55   |
| 57.   | Toranagalli              | 74     | 1.15   |
| 58.   | Toranagalli              | 71-A   | 1.66   |
| 59.   | Toranagalli              | 67-A   | 1.88   |
| 60.   | Toranagalli              | 85-B   | 2.56   |
| 61.   | Toranagalli              | 65     | 13.04  |
| 62.   | Toranagalli              | 64     | 7.23   |
| 63.   | Toranagalli              | 67-B   | 7.86   |
| 64.   | Toranagalli              | 62     | 8.08   |
| 65.   | Toranagalli              | 70-B   | 8.54   |
| 66.   | Govt. Land (Kurekappa)   | 324-E  | 0.06   |
| 67.   | Govt. Land (Kurekappa)   | 326    | 0.94   |
| 68.   | Govt. Land (Kurekappa)   | 327    | 14.31  |
| 69.   | Govt. Land (Kurekappa)   | 339    | 4.79   |
| 70.   | Govt. Land (Kurekappa)   | 360A   | 2.78   |
| 71.   | Govt. Land (Toranagalli) | 90     | 3.64   |
| 72.   | Govt. Land (Toranagalli) | 63     | 0.00   |
| 73.   | Govt. Land (Toranagalli) | 66     | 0.00   |
| 74.   | Govt. Land (Toranagalli) | 61     | 0.26   |
| 75.   | Govt. Land (Toranagalli) | 92     | 1.10   |
| 76.   | Govt. Land (Toranagalli) | 90     | 0.50   |
| 77.   | Govt. Land (Toranagalli) | 63     | 2.67   |
| 78.   | Govt. Land (Toranagalli) | 66     | 9.53   |
| Total |                          |        | 241.84 |

out side  
of the plot

TOGETHER WITH all buildings and structures thereon and all plant and machinery attached to the earth or permanently fastened to anything attached to earth.

