



PROCEEDINGS OF THE GOVERNMENT OF KARNATAKA

Sub: Approval to the project proposal of M/s. JSW Renew Energy Four Limited to establish a "800 MW Captive Wind Electric Power Generation Plant with its Associated Dedicated Transmission Line" at various Villages of Chitradurga, Jagaluru and Harapanahalli Taluks of Chitradurga, Davangere and Vijayanagara Districts.

- Read:**
1. Proceedings of the 106th Land Audit Committee (LAC) meeting held on 09.08.2023.
 2. Proceedings of the 62nd State High Level Clearance Committee (SHLCC) meeting held on 12.12.2023.

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Preamble:

M/s. JSW Renew Energy Four Limited has proposed to establish "800 MW Captive Wind Electric Power Generation Plant with its Associated Dedicated Transmission Line" with an investment of Rs. 4960 crore, generating employment to about 60 persons in 1800 acres of Private land at various Villages of Chitradurga, Jagaluru and Harapanahalli Taluks of Chitradurga, Davangere and Vijayanagara Districts.

Company Background:

The proposed 800 MW Captive Wind Electric Power Generation Plant with its associated Dedicated Transmission Line at various Villages in Chitradurga, Jagaluru and Harapanahalli Taluks of Chitradurga, Davangere and Vijayanagara Districts is going to be established by JSW Renew Energy Four Limited a Renewable arm of the parent Company JSW Energy Limited for the Captive use. The total cost of setting up of the project has been estimated as Rs 4960 Crores which is going to generate employment to about 60 persons. The land requirement of the project will be of 1800 Acres of private land. Out of which 152 Acres and 37.68 Guntas are being purchased at various villages to implement 100 MW power plant.

M/s. JSW Energy Limited is one of the leading Independent Power Producers in India and JSW Group has significant presence in sectors such as Steel, Energy, Infrastructure, Cement, Sports among others. JSW Energy Limited has established its presence across the value chains of power sector with an installed power generation capacity of 6.5 GW (51% Renewable and 49% Thermal) across Thermal (3.2 GW),

Hydro (1.4 GW), Solar (657 MW) and Wind(1.31GW) portfolios, ensuring diversity in geographic presence, fuel sources and power off-take arrangements.

Project cost and Means of Finance (Rs. in Crore)

Cost of the project		Means of Finance	
Land and Building	320.00	Promoter Equity	1240
Plant and Machinery	4572.80	Institution Equity	3720
Working capital Margin	28.00	Term loan	0
Contingency	26.40	Foreign Equity	0
Others	12.80	Subsidy/Grant	0
		Others	0
Total	4960.00	Total	4960

Infrastructure support and approvals requested by the Company for the project:

Items	Particulars
Land and Location	<p>Total 1800 acres of Private land.</p> <p>The land is being purchased in a phased manner. In the 1st phase JSW Renew Energy Four Limited had identified 152 Acres and 37.68 Guntas of private land to implement the 100 MW power Plant and the breakup of land details are mentioned below:</p> <p>Private Land – Sy. Nos :</p> <ul style="list-style-type: none"> • 38 Acres and 06 Guntas in Chitradurga Taluk, Chitradurga District, (Survey Numbers: 86/3, 503/4, 506/2, 512/1, 666/1, 112/4, 74, 526/4, 132/5, 234/2, 288/7, 212/1 Part-1, 213/2 Part-2, 176/3, 64/2, 43/2A, 46/1A Part-1, 46/3 Part-2, 632/3, 655/1 Part-1, 655/1 Part-2, 648/1, 679/1B, 11, 10/1, 44/4, 26/3, 24/1, 108/4, 3/1, 27/3. • 103 Acres and 0.88 Guntas in Jagaluru Taluk, Davangere District Survey Numbers: 3/1B1, 53/6, 21/2B, 25/1B, 58, 113/1, 3, 94/1, 125, 34/1, 124/1, 36/3A, 5/1B2, 13/1, 4/14, 58/1, 152, 3/2, 13/1B1, 13/1B3 17/1, 16, 13/5, 42/3, 41, 15/5, 30/3C1, 23/4, 107/2, 36/1, 107/4, 107/3, 107/2B, 21, 18/2, 61/1, 35/4, 35/5, 25/1, 24/1, 9/2, 44/4, 19/1, 19/7, 12/2A1, 75, 107/4, 70/2, 10/3A2, 46/2, 41/10, 5/3, 5/4, 5/5, 15/4, 26/7, 26/8, 37, 57/1, 61/2, 133/1C, 24/5, 24/6, 111/1, 11/4A4, 82/3, 44, 45/7, 45/1, 59/3, 58/6, 103/2, 4/2, 70/1, 112/8, 4/1. • 11 Acres and 30.80 Guntas in Harapanahalli Taluk, Vijayanagara District Survey Numbers: 134/C, 39/4, 295, 167/2, 195/4, 275/1, 156/AB, 236/2, 143/3, 180/A1, 191.
Water	3000 LPD Ground water

Power	1333 KVA of startup power will be utilized from their own Sources of Solar/ Thermal Plants at Vijayanagar.
Pollution Control Clearance:	CFE/CFO from KSPCB, E.C from MOEF, GOI / DFEE, GOKas applicable.
Incentives & Concessions:	As per applicable Policy of the state
Statutory Clearances:	All necessary statutory and Clearances

Recommendation of 106th Land Audit Committee Meeting held on 09.08.2023:

The representative of the company appeared before the committee and highlighted the project proposal.

The representative of the company informed that the JSW Renew Energy Four Limited, a Renewable Energy arm of the parent company JSW Energy Limited has proposed to establish a unit for 800 MW Captive Wind Electric Power Generation with associated dedicated transmission line.

The Committee noted the request of the company and after detailed discussions, resolved to recommend to SHLCC to accord approval for the project proposal of M/s. JSW Renew Energy Four Limited to establish "800 MW Captive Wind Electric Power Generation Plant with its associated Dedicated Transmission Line" in total **1800 acres of Private land**. (Out of which 152 acres and 37.68 Guntas of land is already identified and Agreement to Sale has been executed).

The breakup of land (152 Acres and 37.68 Guntas) details is as mentioned below:

Private Land- Survey Numbers:

38 Acres and 06 Guntas in Chitradurga Taluk, Chitradurga District, (Survey Numbers: 86/3, 503/4, 506/2, 512/1, 666/1, 112/4, 74, 526/4, 132/5, 234/2, 288/7, 212/1 Part-1, 213/2 Part-2, 176/3, 64/2, 43/2A, 46/1A Part-1, 46/3 Part-2, 632/3, 655/1 Part-1, 655/1 Part-2, 648/1, 679/1B, 11, 10/1, 44/4, 26/3, 24/1, 108/4, 3/1, 27/3.

103 Acres and 0.88 Guntas in Jagalur Taluk, Davangere District Survey Numbers: 3/1B1, 53/6, 21/2B, 25/1B, 58, 113/1, 3, 94/1, 125, 34/1, 124/1, 36/3A, 5/1B2, 13/1, 4/14, 58/1, 152, 3/2, 13/1B1, 13/1B3 17/1, 16, 13/5, 42/3, 41, 15/5, 30/3C1, 23/4, 107/2, 36/1, 107/4, 107/3, 107/2B, 21, 18/2, 61/1, 35/4, 35/5, 25/1, 24/1, 9/2, 44/4, 19/1, 19/7, 12/2A1, 75, 107/4, 70/2, 10/3A2, 46/2, 41/10, 5/3, 5/4, 5/5, 15/4, 26/7, 26/8, 37, 57/1, 61/2, 133/1C, 24/5, 24/6, 111/1, 11/4A4, 82/3, 44, 45/7, 45/1, 59/3, 58/6, 103/2, 4/2, 70/1, 112/8, 4/1.

11 Acres and 30.80 Guntas in Harapanahalli Taluk, Vijayanagara District Survey Numbers: 134/C, 39/4, 295, 167/2, 195/4, 275/1, 156/AB, 236/2, 143/3, 180/A1, 191.

Subject to Non violation of non-alienation clauses like PTCL, Inam land, Iluvuri land, Govt. land, Nala land, Bandidari land etc. under various Acts and subject to obtaining necessary clearances from Revenue Department/ Concerned authorities.

The proposal of the Company placed in the 62nd State High Level Clearance Committee (SHLCC) meeting held on 12.12.2023 for discussion and decision. The Committee noted the details of the project proposal and after detailed discussion resolved to approve the project proposal of M/s. JSW Renew Energy Four Limited.

Government has examined the recommendations made by the 62nd SHLCC Meeting, in all aspects.

Hence the following order:

GOVERNMENT ORDER No. CI 08 SPI 2024, BENGALURU, DATE 12.01.2024

Government is pleased to accord in-principle approval to the investment proposal of M/s. JSW Renew Energy Four Limited to establish "800 MW Captive Wind Electric Power Generation Plant with its Associated Dedicated Transmission Line" with an investment of Rs. 4960 crore, generating employment to about 60 persons in 1800 acres of Private land at various Villages of Chitradurga, Jagalur and Harapanahalli Taluks of Chitradurga, Davangere and Vijayanagara Districts with the following infrastructure assistance, incentives and concessions:

Land	<p>1800 acres of Private land. (Out of which 152 acres and 37.68 Guntas of land is already identified and Agreement to Sale has been executed).</p> <p>The breakup of land (152 Acres and 37.68 Guntas) details is as mentioned below:</p> <p>Private Land- Survey Numbers:</p> <ul style="list-style-type: none">• 38 Acres and 06 Guntas in Chitradurga Taluk, Chitradurga District, (Survey Numbers: 86/3, 503/4, 506/2, 512/1, 666/1, 112/4, 74, 526/4, 132/5, 234/2, 288/7, 212/1 Part-1, 213/2 Part-2, 176/3, 64/2, 43/2A, 46/1A Part-1, 46/3 Part-2, 632/3, 655/1 Part-1, 655/1 Part-2, 648/1, 679/1B, 11, 10/1, 44/4, 26/3, 24/1, 108/4, 3/1, 27/3.• 103 Acres and 0.88 Guntas in Jagalur Taluk, Davangere District Survey Numbers: 3/1B1, 53/6, 21/2B, 25/1B, 58, 113/1, 3, 94/1, 125, 34/1, 124/1, 36/3A, 5/1B2, 13/1, 4/14, 58/1, 152, 3/2, 13/1B1, 13/1B3 17/1, 16, 13/5, 42/3, 41,
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	<p>15/5, 30/3C1, 23/4, 107/2, 36/1, 107/4, 107/3, 107/2B, 21, 18/2, 61/1, 35/4, 35/5, 25/1, 24/1, 9/2, 44/4, 19/1, 19/7, 12/2A1, 75, 107/4, 70/2, 10/3A2, 46/2, 41/10, 5/3, 5/4, 5/5, 15/4, 26/7, 26/8, 37, 57/1, 61/2, 133/1C, 24/5, 24/6, 111/1, 11/4A4, 82/3, 44, 45/7, 45/1, 59/3, 58/6, 103/2, 4/2, 70/1, 112/8, 4/1.</p> <ul style="list-style-type: none"> • 11 Acres and 30.80 Guntas in Harapanahalli Taluk, Vijayanagara District Survey Numbers: 134/C, 39/4, 295, 167/2, 195/4, 275/1, 156/AB, 236/2, 143/3, 180/A1, 191. <p>Subject to Non violation of non-alienation clauses like PTCL, Inam land, Iluvuri land, Govt. land, Nala land, Bandidari land etc. under various Acts and subject to obtaining necessary clearances from Revenue Department/Concerned authorities.</p> <p>In case of purchase/lease the Government land, the company has to take approval from Revenue Department/Concerned authorities.</p> <ul style="list-style-type: none"> • After identification and sale agreement for balance land required for the project, the company is directed to take approval from SHLCC.
Water	3000 LPD Ground water.
Power	1333 KVA of startup power will be utilized from their own Sources of Solar/ Thermal Plants at Vijayanagar.
Incentives & Concessions	As per applicable Policy of the state.

Sanction of the above infrastructure assistances, incentives and concessions is subject to the following terms and conditions:

- 1. Environment:** The company to obtain Consent for Establishment and Consent for Operation from KSPCB and environmental clearance from MoEF, Government of India or the Dept of Forest, Ecology & Environment, Government of Karnataka, if applicable.
- 2. Employment:** The Company shall comply with the provisions of applicable Policy of the State of Government of Karnataka with respect to local employment on the project. Prepare a plan for development of Human Resources required for the project, train local people. A copy of Human Resources Development plan shall be sent to the Commissioner for Industrial Development & Director of Industries and Commerce for monitoring.
- 3. Vendor Development:** Wherever there is scope for vendor development for the project, the company shall prepare a vendor development plan, develop local vendors and procure the required inputs, components and sub-assemblies from these local vendor units. A copy of the vendor development plan shall be sent to the

Commissioner for Industrial Development & Director of Industries and Commerce for monitoring.

4. Social Infrastructure Development: The Company is advised to take up social infrastructure development projects in the vicinity of the proposed location of the unit and comply with the stipulation of Company Act 2013. A copy of such projects shall be sent to the Commissioner for Industrial Development & Director of Industries and Commerce for monitoring.

5. Others:

- a. The company shall adopt rainwater harvesting, waste water recycling and water conservation techniques. Zero discharge facility should be adopted wherever applicable.
- b. The company shall take all statutory and other necessary clearances from the competent authorities including Government of India.
- c. As part of "Ease of Doing Business" Government vide order No. CI 89 SPI 2013, Dated 20.12.2014 has accorded approval to operationalise e-Udyami Phase II for obtaining various clearances / approvals / licenses etc. through common e-platform for the projects approved through District Level Single Window Clearance Committee (DLSWCC) or State Level Single Window Clearance Committee (SLSWCC) or State High Level Clearance Committee (SHLCC) w.e.f. 01.01.2015.
- d. The approvals / NOCs of following Departments have been covered under Phase II of e-Udyami.
 - i. Karnataka Industrial Areas Development Board.
 - ii. Karnataka Small Scale Industries Development Corporation.
 - iii. Karnataka State Pollution Control Board.
 - iv. Factories, Boilers, Industrial Safety and Health Department
 - v. Industries and Commerce Department
 - vi. Town Planning Department and Local Planning Authorities
 - vii. Municipal Administration Department
 - viii. BESCOM/GESCOM/HESCOM/CESCOM/MESCOM
 - ix. Karnataka State Fire and Emergency Services Department
 - x. Water Resources Department
- e. The login and passwords which are used for filing application through e-Udyami Phase I are also applicable for filing application through e-Udyami Phase II. E-Udyami Phase II web application may be accessed through www.ebizkarnataka.gov.in and online application along with necessary documents may please be filed for any of above Departments' approval / NOCs.
- f. Karnataka Udyog Mitra (KUM) would provide the necessary escort services for the speedy implementation of your project. You are requested to inform the progress made in the implementation of the project every quarter in the proforma.

This approval is valid for a period of **two years** from the date of issue of this Government Order.

By Order and in the name of the
Governor of Karnataka,

G. Nagarathnamma
(NAGARATHNAMMA.G) 12/11/2024
Desk Officer (Technical Cell),
Commerce & Industries Department.

To,

1. Principal Accountant General (G&SSA)/ (E&RSA), Karnataka, New Building, 'Audit Bhawan', Post Box No. 5398, Bengaluru.
2. Principal Accountant General (A&E), Karnataka, Park House Road, Post Box No. 5329, Bengaluru.
3. Additional Chief Secretary to Government, Finance Department, Vidhana Soudha, Bengaluru.
4. Additional Chief Secretary to Government, Electronics, IT BT and S&T Department, MS Building, Bengaluru.
5. Additional Chief Secretary to Government, Energy Department, Vikasa Soudha, Bengaluru.
6. Additional Chief Secretary to Government, Water Resource Department, Vikasa Soudha, Bengaluru.
7. Additional Chief Secretary to Government, Forest, Ecology & Environment Department, M.S. Building, Bengaluru.
8. Principal Secretary to Government, Revenue Department, M.S. Building, Bengaluru.
9. Secretary to Government, Commerce & Industries Department (Mines, Textile & MSME), Vikasa Soudha, Bengaluru.
10. Commissioner for Industrial Development and Director of Industries and Commerce, Khanija Bhavan, Race Course Road, Bengaluru.
11. Commissioner of Commercial Taxes, Vanijya Therige Karyalaya, Gandhi Nagar, Bengaluru-09.
12. Managing Director, BESCOM / GESCOM.
13. Member Secretary, Karnataka State Pollution Control Board (KSPCB), 49, Church Street, Parisara Bhavan, Bengaluru.
14. Chief Executive Officer & Executive Member, Karnataka Industrial Area Development Board, Khanija Bhavan, Race Course Road, Bengaluru.
15. Director (Technical Cell), Commerce & Industries Department, Vikasa Soudha, Bengaluru.

16. Additional Director (P & P), Directorate of Industries & Commerce, Khanija Bhavan, Race Course Road, Bengaluru.
17. Managing Director, Karnataka Udyog Mitra (KUM), Khanija Bhavan, Race Course Road, Bengaluru.
18. PS to Hon'ble Minister for Large and Medium Industries & Infrastructure Development, Vidhana Soudha, Bengaluru.
19. PS to Principal Secretary to Government, Commerce & Industries Department, Vikasa Soudha, Bengaluru.
20. M/s. JSW Renew Energy Four Limited, JSW Centre, Mumbai – 400051.
21. Guard File / Spare Copies.