

VEDANTA LIMITED

(A VEDANTA RESOURCE COMPANY)

INVITES EXPRESSION OF INTERESTS

FOR

RAILWAY RELATED INFRASTRUCTURE & LOGISTICS

- A. Vedanta Limited, a Vedanta Resources Company and leading producer of alumina, Aluminium and commercial power in India, has Aluminium smelter 1.8 MTPA (Currently operating at 1.6 MTPA) and TPP of 135MW*9 and 600MW*4 at Jharsuguda and 2 MTPA of Alumina Refinery at Lanjigarh along with matching capacities of Captive Power generation in India. Vedanta invites bid from reputed Bidders for **RAILWAY RELATED INFRASTRUCTURE & LOGISTICS.**

To cater the overall requirement of 27MTPA through rake, total in/out bound logistics shall be 24 rakes/day without bunching, which will handle all kinds of raw materials as well as finished goods through rakes. Following projects are proposed at Vedanta Limited, Jharsuguda site to achieve the objective on EPC/BOOT/BOO/BOOM basis.

1. DPR 2 ADDENDUM (YARD MODIFICATION):

Objective:

- Increase in rake handling at existing Wagon tippler of 2400 MW TPP by at least 1.5 rakes/ day with the modification of the existing rail yard.

Existing operation:

- Yard holding line not enough to handle 3 simultaneous rakes.
- Only one holding/escape line for two Wagon Tipplers system

Scope:

Design, Engineering, Supply, Installation as per Indian Railways (IR) guidelines including necessary OHE & signaling system and collaboration with Indian Railways which in a nutshell, but not limited to the following jobs:

- One additional Pre-Tippling line and Post Tippling line in WT-2 area.
- Tippler By-pass line and Sick wagon siding arrangement as per DPR.
- Track length – 4.8 km, Points and Crossings – 32 nos.

Vedanta Limited (Formerly known as Sesa Sterlite Ltd.)

Aluminium & Power

Vill- Bhurkamunda, P.O- Kalimandir, Dist- Jharsuguda (Odisha)- 768202

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Registered Office: Vedanta Limited 1st Floor, 'C' wing, Unit 103, Corporate Avenue, Atul Projects, Chakala, Andheri (East), Mumbai 400093, Maharashtra, India.

CIN: L13209GA1965PLC000044

2. DPR 4 (ROR – i.e. RAIL OVER RAIL) ARRANGEMENT:

Objective:

- Increase in rake handling at Wagon tippler of 2400 MW TPP by at least 9 rakes/ day, total 27 rakes as a whole per day, rake comprises of all raw materials and finished goods as well. This will enable to avoid the surface crossing at Brundamal station area with the help of ROR arrangement.

Existing operation:

- YTD FY20, 63% utilization by rake and 37% by road.
- Presently 10~11 rakes/day with surface crossings at main line.
- FSR requirement for 1.8 MTPA Smelter and 3615 MW power: at least 24 rakes/day (without bunching)

Scope:

Design, Engineering, Supply, Installation of railway tracks as per Indian Railways (IR) guidelines including necessary OHE & signaling system and collaboration with Indian Railways which in a nutshell, but not limited to the following jobs:

- 18.3 km track length.
- ROR at 2 places,
- 21 nos. RCC bridges

B. Bids are invited on **EPC/BOOT/BOO/BOOM** model. Interested bidders may submit the expression of interest along with the following documents but not limited to

- Last 3 years P&L Statement/Balance Sheet/audited annual report.
- Number of executed projects of more than 300MW.
- Current orders in hand and the projects executed in last 3 years

Interested parties can submit their Expression of Interest basis within 15 days from the date of publication as per the EOI document at the e-mail addresses given below:

To: eoivljprojects@vedanta.co.in

Cc: Mr. Gaurav Bhandari (Dy Manager, Project) <Gaurav.Bhandari@vedanta.co.in>

Ms. Sonika Mishra (Asst. Manager, Project) <sonika.mishra@vedanta.co.in>

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