CHECK LIST 28(a)

- 28. In case of proposal regarding Road / Railway line / Transmission line (<u>Linear Project</u>), the following information / documents must be given:-
 - (a) Length and width of Road / Railway line / Transmission line passing through forest and non-forests area.

This is a linear project for laying of Iron Ore Slurry Pipeline from Barbil to Angul.

The length of the entire Pipeline Route from Barbil to Angul is 198.60 Km. The pipeline is aligned within the RoW limits of existing roads, JSPL Water Pipeline Corridor and JSPL Plants in Barbil and Angul. The length statement of Forest and Non-Forest areas are given below:

Sr. No.	Forest Division	Forest Length (Km)	Non-Forest Length (Km)	Total Length (Km)
1	Keonjhar	6.15	69.85	76.00
2	Deogarh	11.14	59.26	70.40
3	Angul	0.00	52.20	52.20
	Total	17.29	181.31	198.60

The Width of the pipeline corridor is proposed to be 1.2 m.

(b) Length of Road already existing constructed out of the total length involved in the project proposal.

The construction of pipeline has not yet started and will start only after obtaining Forest Diversion Clearance along with other statutory clearances. So, the length of existing constructed slurry pipeline corridor is zero.

- (c) Does this road project involve widening or black topping of existing formation? *No*
- (d) Does it involve a new alignment in forest area?

 No. The pipeline is aligned within the RoW limits of existing roads, JSPL Water Pipeline Corridor and JSPL Plants in Barbil and Angul, So it does not involve new alignment in forest area.
- (c) In case of transmission line:-
 - (1) Number of towers to be erected both in forests and non-forests area. *Not Applicable*
 - (2) Width of the right of way for transmission. *Not Applicable*

Enclosure: Cross-Section Map and Layout Map

Authorised Signatory
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