## JHARKHAND URJA SANCHARAN NIGAM LIMITED Office of Electrical Suprintending Engineer Transmission Circle, Palamu

## **JUSTIFICATION**

For Construction of 132 KV D/C Transmission Line From Garhwa to Japla In Medininagar Forest Division, Palamu, Jharkhand

Construction of New 132 KV Transmission LINE From Garhwa to Japla In Medininagar Forest Division. The Route Alignment Approx in Palamu District Comes 7.592 km.and total number of villages is 06 Nos involved to passing through this line, which all the villages and small grad substation will be feed and requirement of power will be matched and power supply will be maintained to desired and required and required level. Selecting line is Route here i attached the chart below selection region of Route -1

SL.NO.	DESCRIPTION				
		Unit	Route-1	Route-2	Route-3
1	BEE LINE	KMS	33.008	33.008	33.008
2	TOTAL ROUTE LENGH	KMS	37.00	35.921	36.972
3	ANGLE POINT	NOS	94	99	57
4	FOREST	KMS	7.592	8.772	7.820
6	NO. OF HILLY/BOULDER CROSESS	NOS	1	2	2
7	NO. OF VILLAGE	NOS	6	8	8
8	132KV LINE	NOS	NIL	NIL	NIL
9	NATIONAL HIGHWAY	NOS	4	4	4
10	METAL ROAD/SH CROSSING	NOS	10	10	10
11	RIVER & NALA CROSSING	NOS	3	4	3
12	RAILWAY CROSSING	NOS	NIL	NIL	NIL

We had already done DGPS Survey and Land scheduled is prepared and duly signed by CO Palamu their Forest Land's area is given below.

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Forest Land:-20.5 Ha.

Clearance for same is urgently required to complete transmission line.

Dy. G.M. - Transmission Project Transmission Circle, Daltonganj Jharkhand Urja Sancharan Nigam Ltd.

Signature:

Name in blocks letters: AWADHESH KUMAR SINGH

**Designation: Electrical Superintending Engineer** 

Address: Jharkhand Urja Sanchran Nigam Limited.