

Jharkhand Urja Sancharan Nigam Limited (JUSNL)

132 KV D/C Giridih - Sarila Transmission Line

03 ALTERNATIVE ROUTES EXAMINATION

Sl. No.	DESCRIPTION	ROUTE NO. 1 (Final)	ROUTE NO. 2	ROUTE NO. 3
1	(i) Length (KM)	41.336	43.750	43.955
	(ii) Angle Points (Nos.)	64	70	81
	(iii) Bee Line (KM)	35.300	35.300	35.300
2	Environmental Impact	NA	NA	NA
	(i) Houses within R.O.W.	No house within ROW corridor.	No house within ROW corridor.	No house within ROW corridor.
	Forest Land :-	6.875 Ha.	38.21 Ha	31.65 Ha
	J J Land :-	26.050 Ha.	30.64 Ha	25.32 Ha
	Total :-	32.925 Ha.	68.85 Ha.	56.97 Ha.
Details of Crossing :-				
3	a) Nos. Railway Crossing	No	No	No
	b) Nos. Power Line Crossing:-	No	No	No
	c) Nos. NH Crossing	No	No	No
	d) Major RIVER Crossing	2 Nos.	2 Nos.	4 Nos.



15/03/18
 JEE/TSD/H20

15/03/18
 Assistant Executive Engineer
 Transmission Zone-V, Hazaribag
 Jharkhand Urja Sancharan Nigam Ltd.

15/03/18
 Electrical Executive Engineer
 Transmission Division
 Hazaribag