

Jharkhand Urja Sancharan Nigam Limited (JUSNL)

132 KV D/C Jamua - Gawan Transmission Line(NIT - 253)

03 ALTERNATIVE ROUTES EXAMINATION

Sl. No.	DESCRIPTION	ROUTE NO. 1 (Final)	ROUTE NO. 2	ROUTE NO. 3
Route Particulars:-				
1	(i) Length (KM)	65.69	61.22	51.58
	(ii) Angle Points (Nos.)	68	62	64
	(iii) Bee Line (KM)	48.580	48.580	48.580
	Environmental Impact	NA	NA	NA
2	(i) Houses within R.O.W.	No house within ROW corridor.	No house within ROW corridor.	No house within ROW corridor.
	(ii) Forest involvement (KM/HA)	Description	KM	HA
		Forest Land	15.303	41.320
		JJ Land	4.847	13.087
		Total	20.150	54.407
		No house within ROW corridor.	No house within ROW corridor.	No house within ROW corridor.
Details of Crossing:-				
3	a) Nos. Railway Crossing	2 Nos.	2 Nos.	2 Nos.
	b) Nos. Power Line Crossing:	Nil	Nil	Nil
	c) Nos. NH Crossing	Nil	Nil	Nil
	d) Major RIVER Crossing	4 Nos. (Sakri 2 times, Chalki, Kunda)	3 Nos. (Kunda, Sakri 2 times)	1 Nos. (Chalki)


Dy. General Manager
 Transmission (Oper. & Project)
 Transmission Circle, Deoghar.