

Full Title of the Project: Chakla Coal Transportation Pathway (Railway and Road Corridor)

File No.: FP/JH/RAIL/156521/2022

Date of Proposal:

CHECK LIST SERIAL NUMBER-31

STATEMENT SHOWING LENGTH AND WIDTH OF RAILWAY & ROAD CORRIDOR PASSING THROUGH FOREST AND NON FOREST AREA

Sl.No	Corridor Name	Total Railway Corridor Length in Meters	Railway Corridor Length Outside Chakla ML Area	Approx. Width (mt) of Railway Corridor	Railway Corridor Total Area (Acres)	Railway Corridor outside Chakla ML Area in (Ac.)	New Road Required to be Made in Meters (Outside Chakla ML Area)	Approx. Width of New Road (mt)	New Road Proposed Area outside Chakla ML in (Ac.)	Railway and Road Corridor								Remarks
										Total Area outside ML (Ac.)	Notified Forest (Outside Chakla ML Area) in Acres	Jungle Jhari Area (Outside Chakla ML Area) in Acres	No of Building inside the corridor	Affect Building Area (Ac.)	Notified Forest Area Tree Count	Jungle Jhari Area Tree Count	Total Tree Count(NF+JJ)	
1	Proposed	3359.24	1647.1	50	45.4	23.86	1683.09	10	4.02	27.88	Bana - 3.25 Chakla-12.00 Total - 15.25	Chakla -1.55	NIL	0	Bana - 169 Chakla - 522 Total - 691	Chakla - 21	712	Proposed Railway Route 1. Nearest Railway Station Connectivity Railway Route 2. Settlement not occurred 3. Suitable elevation path for Railway route. Safe Gradient
2	Alternate 1	3536.35	1597.19	50	43.64	19.72	Nil	Nil	Nil	43.64	Chakla - 6.94 Nagar - 2.42 Total - 9.36	Chakla-2.23	43	0.99	Chakla - 306 Nagar - 10 Total - 316	Chakla - 286	602	1. Crossing Settlement Area 2. Elevation Profile not Suitable for Railway Corridor
3	Alternate 2	5198.05	3537.45	50	64.22	43.71	894.84	10	2.21	45.92	NIL	Chakla-0.113	68	1.94	0	Chakla - 0	0	1Maximum displacement of Tribal people (See no. of houses). 2Alignment passing through settlement area. 3Alternate Route-2 length in km and land area in acres covered is more than proposed Route & Alternate Route 1. 4. Elevation Profile not Suitable for Railway Corridor

Date: 20.07.22

Place: Chandwa

Rajiv Kumar

AVP (Mining)

Chakla Coal Mine

Authorized Signatory on behalf of Hindalco Industries Limited

Rajiv Kumar
20.07.2022
Rajiv Kumar
Authorized Person
Chakla Coal Mine
Hindalco Industries Limited

Deepak Lenka
20.07.2022
DEEPAK LENKA
Unit Head
Hindalco Industries Ltd.
Chakla Coal Mines Chandwa

Raushan Kumar
IFS
Divisional Forest Officer
Latehar Forest Division, Latehar