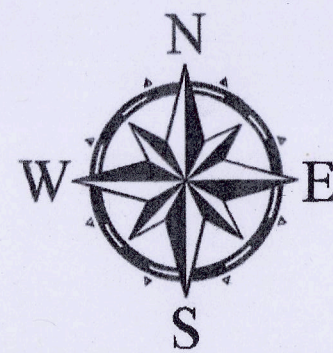


Satellite Map Showing Proposed & Alternate Route of Railway & Road Corridor in Chakla Coal Mine



Alternate Route 1
1. Alignment is Passing through Human settlement areas
2. Maximum displacement of tribal people will be effected
3. For safe gradient of Railway line, No. of turning points/junctions houses required will be more

Proposed Railway & Road Corridor
1. Minimal or almost NIL displacement of tribal people
2. Required Gradient available
3. Shortest Route to the railway siding

Alternate Route 2
1. Alignment is Passing through Human settlement areas
2. Maximum displacement of tribal people will be effected
3. For safe gradient of Railway line, No. of turning points/junctions houses required will be more

Chakla Coal Block

Legend

Proposed Route

Alternate Route 1

Sl.No	Corridor Name	Total Railway Corridor Length in Meters	Railway Corridor Length Outside Chakla ML Area (Meter)	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			
										Total Area outside ML (Ac.)	Notified Forest (Outside Chakla ML Area) (Acres)	Jungle Jhari Area (Outside Chakla ML Area) in Acres	No of Building inside the corridor
1	Proposed	3359.24	1647.1	50	45.4	23.86	1683.09	10	4.02	27.88	15.25	1.55	NIL
2	Alternate 1	3536.35	1597.19	50	43.64	20.00	Nil	Nil	Nil	20.00	9.36	2.23	43
3	Alternate 2	5198.05	3537.45	50	64.22	43.71	894.84	10	2.21	45.92	NIL	0.113	68

ADITYA BIRLA

HINDALCO

M/S HINDALCO INDUSTRIES LIMITED

PROPOSED & ALTERNATE RAILWAY & ROAD CORRIDOR

NORTH KARANPURA COALFIELD

VILLAGE-CHAKLA, BANA, CHATRO & NAGAR, DIST - LATEHAR, JHARKHAND

SATELLITE MAP

SCALE 1:10000

DEEPAK LENKA
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