

Site Inspection Report for diversion of 169.0231 ha (77.3042 ha in Korba Forest Division, 90.9718 ha in Dharamjaigarh Forest Division and 0.7471 ha. in Jaspur Forest Division) of forest land under Forest Conservation Act, 1980 in favour of Project Director National Highway Authority of India, for Development of Urga-Pathalgaon Section of NH-130A (Raipur-Dhanbad Economic Corridor), from Km 70.200 to 157.745 Km in Korba, Dharamjaigarh & Jaspur Districts in the State of Chhattisgarh.

Name of the Inspecting Officer– Chaturbhuj Behera IFS, IG (Forest), Integrated Regional Officer, Raipur.

Site inspection of the above-mentioned proposal was carried out on 14.12.2023 & 15.12.2023 with the officials of the User Agency. The following Officers were present during the inspection:

**Officials from the State Department:**

1. Shri. Arvind PM IFS, Forest Divisional Officer, Korba Forest Division.
2. Smt. Stylo Mandavi IFS, Forest Divisional Officer, Raigarh (Dharmjaigarh) Forest Division.
3. Shri. Ashish Ahirwar, Sub- Divisional Officer, Korba Forest Division.
4. Shri. Balgovind Sahu, Sub- Divisional Officer, Dharmjaigarh Forest Division.
5. Shri Rakesh Kumar Shrivastava, Research Investigator- Forestry, Sub-Office Raipur.

**Officials from the User Agency:**

1. Shri. Ajay Upadhaya, Technical Manager, NHAI- Korba.
2. Shri. Ajay Kumar, DPR Consultant, NHAI- Korba.
3. Shri. Ajay Kumar, General Manager, Dilip Buildcon Ltd.
4. Shri. S. K. Singh, Senior Manager, Dilip Buildcon Ltd.

**I. LEGAL STATUS OF THE FOREST LAND PROPOSED FOR DIVERSION**

The proposal involves diversion is 169.0231 ha of Forest land. It also involves 349.8410 ha of non-forest land in various categories for the project. Division-wise area required for diversion is as under:

District/ Forest Division	Forest Land (Ha)	Non-Forest Land (Ha)
Korba	77.30242	125.1259
Dharamjaygarh	90.9718	144.2311
Jaspur	0.7471	80.4840
<b>Total</b>	<b>169.0231</b>	<b>349.8410</b>

Legal status of forest land proposed for diversion is mentioned as 26.6399 ha Reserve Forest land, 62.6842 ha Protected Forest Land, 45.5106 ha Orange Forest land and 34.1884 ha Revenue Forest land (total 169.0231 ha forest land involved for diversion).

## 2. ITEM-WISE BREAK-UP DETAILS OF THE FOREST LAND PROPOSED FOR DIVERSION.

Total Forest area of 169.0231 ha has been proposed for construction of Urga-Pathalgaon Section of NH-130A (Raipur-Dhanbad Economic Corridor) road. The proposed Right of Way (RoW) in forest area varies from 30 M to 65 M as per the requirement of site Details afforest land with item wise break up is annexed.

During the inspection concerned forest officers and representative of user agency has been informed that the density of the area proposed for diversion has been reported as 0.5 to 0.7 and Eco-class value- Eco 1 to 3. Total number of project-affected trees is 33,685. Enumeration list of trees is submitted along with the proposal.

### Component-wise breakup:

S. no.	District/ Forest Division	Design Chainage			Forest Land (Ha)
		From	To	Length (In KM)	
1	Korba	70+991	106+156	18.885	77.30242
2	Dharamjaigarh	106+660	145+432	20.360	90.9718
3	Jaspur	155+529	155+589	0.288	77.30242
Total				39.533	169.0231

### Forest Division-wise breakup:

Legal status of forest land proposed for diversion is mentioned as 26.6399 ha Reserve Forest land, 62.6842 ha Protected Forest Land, 45.5106 ha Orange Forest land and 34.1884 ha. Revenue Forest land (total 169.0231 ha forest land involved for diversion).

District/ Forest Division	Forest Land (Ha)	Legal status of forest land	Density & Eco-class	Project affected trees
Korba	34.8211	Protected Forest	0.7 & Eco -1	11,276
	34.8211	Orange Forest		
	8.1990	Revenue Forest		
Dharamjaigarh	26.6399	Reserve Forest	0.4 to 0.5 Eco -3	22214
	27.8631	Protected Forest		
	10.4794	Orange Forest		
	25.9894	Revenue Forest		
Jaspur	0.7471	Orange Forest	0.5 & Eco -3	195



Total	169,0231		33,685
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### 3. Vegetation:

During the site inspection it was observed that proposed forest area is Sal dominant mixed forest. Following tree species were present in the alignment of proposed forest land such as *Shorea robusta* (Sal), *Tectona grandis* (Sagon), *Terminalia tomentosa* (Saja), *Terminalia bellerica* (Baheda), *Pterocarpus marsupium* (Bija), *Butea monosperma* (Plash), *Terminalia chebula* (Harra), *Gmelina arborea* (Khamar), *Dalburgiasisoo* (Shisham), *Dioyrosmelanoxylon* (Tendu), *Anacardium occidentale* (Kaju), *Semecarpus anacardium* (Bhelwa), *Abrus precatorius* (Gunja), *Dalbergia latifolia* (Dhobin/ Shisham), *Bridelia retusa* (Kashi), *Madhuca indica* (Mahua), *Anogeissus latifolia* (Dhawra), *Cassia fistula* (Amaltahs), *Ficus bengalensis* (Bargad), *Mangifera indica* (Aam), *Schleicheraoleosa* (Kusum), *Acacia catechu* (Khair), *Buchanania lanzan* (Char) etc.

Concerned DFOs has informed that there are total 33,685 nos of project affected trees. Girth class-wise extract is as follows:

Girth class	Dharamjaigarh Division	Korba Division	Jashpur Division
(0-30) cm.	5801	2982	55
(31-60) cm.	11361	4281	56
(61-90) cm.	3120	1580	57
(91-120) cm.	1068	992	24
(121-150)cm.	401	576	3
(>150)cm.	463	865	0
Total	22214	11276	195

4. **Right of Way (RoW):** The proposed RoW is 60m throughout the Project stretch. However, RoW in forest area varies from 30m to 65m as the proposed road is passing through undulated, rolling, and hilly terrain at several locations. RoW will also vary at locations such as Toll Plaza, Rest Area, Highway Amenities, Truck Lay Bye, Interchanges and Junction, where additional land is acquired as per design requirement. The landform along the stretch of project road is plain to undulating with highly varying elevations, which changes the requirement of the area. As informed by the project authorities, carriage width does not vary.

5. **Whether proposal involves any construction of buildings (including residential) or not. If yes, details thereof:**

Yes. Toll Plaza, Rest Area, Highway Amenities, Truck Lay Bye, Interchanges and Junction etc.

6. **Total cost of the project at present rates:**

Total cost of the project is Rs 2261.30 Crores.

7. **Wildlife: Whether forest area proposed for diversion is important from wildlife point of view or not.**



The DFO Raigarh and Korba has mentioned that NH Uрга to Dharamjaigarh runs through Dharamjaigarh and Bakaruma range of Dharamjaigarh Forest division and Kartal and Kotmer village in Korba Forest Division. Average year-round presence of 40-50 elephants has been observed. The population peaks even upto 150 for a few months of the year.

The DFO Raigarh has mentioned in his Site Inspection Report that the proposed road cuts **Lemru Elephant Reserve** at places. Indian elephant (*Elephas maximus indicus*), Indian Pangolin (*Manis crassicaudata*), India monitor lizard (*Varanus bengalensis*), Sloth bear/Bhalu (*Melursus ursinus*), Leopard/ Tendua (*Panthera pardus fusca*), Indian python / Azgar (*Python molurus*), Indian Vulture/ Gidh (*Gyps indicus*) and Indian Peafowl (*Pavo cristatus*) are found in the study area, which are listed under the Schedule-I species list of the Wildlife (Protection) Act, 1972A. Specific recommendations of the DFOs are as:

1. DFO Dharamjaigarh has mentioned in Site Inspection report that rare and endangered wild animal species (Scheduled-I, II, III species) found in the nearby forest land.
2. The Divisional Forest Officer, Raigarh has mentioned in Part-II report has indicated that the proposed area is situated 2.5 kilometers away from the Lemru Elephant Reserve. Certificates confirming this information have been submitted by the Divisional Forest Officers of Raigarh and Korba. Additionally, the Raigarh DFO's certificates state that the proposed area is a part of the Eco-Sensitive Zone of the Lemru Elephant Reserve.
3. The Highway cuts through this crucial habitat, at times even at elephant regular crossing points. Earlier user agency was asked to seriously should take into account elephant crossing points and include measures as per WII Guideline for linear infrastructure while designing its project. UA was also asked to provide enough porosity for elephant movement and to keep the thriving habitat and its population viable for unhindered genetic exchange and population evolution in Chhattisgarh. During inspection it is found that user agency has taken into account our suggestions in their WLMP where 1 EOP 4 EUP are planned at suggested elephant crossing points. Also enough porosity of 540 m has been planned in WLMP up to our satisfaction and checked by WII experts also.
4. DFO Korba has mentioned in Site Inspection report that rare and endangered wild animal species (Scheduled-I, II, III Species) found in the nearby forest land.

NHAI has proposed to construct the structures in complete proposed alignment 6 Major bridges, 21 Minor bridges cum viaduct, 1 Elephant Overpasses, 11 Elephant Underpasses, 2 Overpasses, 1 Flyover, 18 Light Vehicle Underpasses, 6 Vehicle Underpasses, 1 ROB, 159 Box Culverts, 69 Box Culverts for cross road and 600 mm Dia RCC Pipe for reptile crossing for cross road has been proposed in Every 500m on Forest Area.

During the inspection DFO and SDO Raigarh (Dharmjaigarh) has informed that proposed alignment Start point from Khadgaon village Ch. 106+ 360 to End point Bagudega village total length of road in forest area is 20.360 km. Concerned DFO has informed that average year round presence of 40-50 elephant has been observed. The population peaks even upto 150 for few months of the year in Dharmjaigarh and Bakaruma Range in this connection, for preventing of conflict mitigation and conservation measures as per WII Guideline for linear infrastructure



while designed in the project total 4 EUP and 1 EOP has been proposed.

#### 8. Background on the proposal:

The proposed Ringroad is Development of Economic Corridors, Inter Corridors, Feeder Routes to Improve the Efficiency of Freight Movement in India (Lot-3/ Chhattisgarh/ Package-1) under Bharatmala Pariyojana - (Urga Pathalgaon Section of NH-130A (Raipur-Dhanbad Economic Corridor)" from Km 70.200 to 157.745 Km in Korba, Dharamjaigarh & Jaspur Districts in the State of Chhattisgarh. The total length of the project alignment is 87.535 km.

The alignment starts from Chitapali village at ch. 8/150 of SH-04(Start Point: 22°15'54.02"N, 82°47'49.93"E) and terminates near Turua Ama village, 10 km away from Pathalgaon along NH-43 towards Jharkhand border (End Point: 22°33'42.87"N, 83°33'52.53"E). The proposed project traverses through Korba, Raigarh and Jashpur districts. The Project highway is a greenfield with 4 lane configuration dual carriageway.

#### 9. Compensatory afforestation:

i. **Whether land for compensatory afforestation is suitable from plantation and management point of view or not.**

CA land Suitability Certificate for raising Compensatory afforestation over the identified area has been submitted by DFO Baloudabazar Forest division.

ii. **Whether land for compensatory afforestation is free from encroachments/other encumbrances.**

Yes, the identified land for raising Compensatory afforestation is free from encroachments/other encumbrances. Further, DFO has mentioned in their Site Suitability certificates that identified land is suitable for plantation for Mixed species and suitable for raising afforestation with certifying the status free from encroachment.

iii. **Whether land for compensatory a forestation is important from Religious/Archaeological point of view.**

No, information has been provided in the proposal. However, representative from the Forest Department has informed that CA land is not important from the religious/archaeological viewpoint.

iv. **Land identified for raising compensatory a forestation is in how many patches, whether patches are compact or not:**

Compensatory afforestation (Irrigated Plantation) will be carried out in equal Revenue/Govt. land 171.4929 ha. in 9 patches in Balodabazar Forest Division. Details are as under:

S. No.	Area	Survey no./ Khasra no.	Village	Range	Tehshil
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1.	12.00	377	Amlidih	Bhatapara	Bhatapara
2.	15.6553	24/1	Gadakashmi	Baloudabazar	Sandi
3.	25.1921	87/1/k	Ahilda	Balodabazar	Lavan
4.	39.473	1643/4	Kodva	Bhatapara	Bhatapara (Sub- Tehsil Nipaniya)
5.	10.250	1/1, 1040/1/k/1	Koshmanda	Bhatapara	Bhatapara
6.	18.000	8/1, 85/1, 404/1k	Pandriya	Balodabazar	Lavan
7.	14.705	452	Telashi	Shonakhan	Pallari
8.	19.9026	586/1	Balaudi	Baloudabazar	Pallari
9.	16.3149	243/1	Chichirda	Baloudabazar	Lavan
<b>Total</b>	<b>171.4929</b>				

Detail CA scheme, along with the financial out lay of Rs. 12.570 crores has been submitted. Differential GPS map of the area identified for CA has also been submitted. Further, as per the provision of the component of CA scheme, the State Government has incorporated the provision of protection for 10 years along with Provision of watchman and fencing as well.

**v. Map with details:**

A DGPS survey report, along with maps, of the area identified for CA for all 09 patches along with its kml/shapes files has been submitted along with the proposal.

**vi. Total financial outlay: Rs. 12.570 Crores.**

**10. Whether proposal involves violation of Forest (Conservation) Act, 1980 or not. If yes, a detailed report on violation including action taken against the concerned officials.**

No violations of the Forest (Conservation) Act, 1980 have been reported by the various authorities in the State Forest Department and State Government.

**11. Whether proposal involves rehabilitation of displaced persons. If yes, whether rehabilitation plan has been prepared by the State Government or not. Details be furnished specifically ifrehabilitation plan would affect any other forest area by translocating outstees in and around the said forest:**

There is no mention of any oustees/displaced person from the proposed diverted area. Primafacie no such case of displacement was observed.

**12. Reclamation Plan:Not applicable.**

**13. Details on catchment and command area under the project:**

Not Applicable. The Divisional Forest Officer, Raigarh has mentioned in Part-II that the proposed areas, such as Compartment no. RF-388 and RF-389 are sensitive to soil erosion. In this context, appropriate soil conservation activities are required. In this connection soil conservation plan need to submitted by the State Forest Department at the cost of user agency.



14. **Cost-Benefit ratio:** 3.050 (UA has mentioned that which is more than 1, hence project is viable.

15. **Whether any protected archaeological/ heritage site/defense establishment or any other important monuments is located in the area.**

The Divisional Forest Officer, Raigarh has mentioned in Part-II that there is no protected archaeological/ traditional site/ defense establishment and any other important monument area located at the proposed area. Approximately 3 kilometers from the proposed route lies the "*Ongana Historical Rock Paintings*" while around 10 kilometers away is the "*Hathadai Historical Rock Paintings*" situated in the Bakaruma area.

16. **Whether the area is located within a distance of 10 km from the boundary of PAs.**

The Forest Division Officer in Dharamjaygarh has mentioned that the proposed route from Urga to Pathalgaon NH spans 2.5 km from the border of the Lemru Elephant Reserve.

17. **Recommendations of the Government of Chhattisgarh and the Principal Chief Conservator of Forests State Government:**

Yes, The Government of Chhattisgarh and PCCF (HoFF), Chhattisgarh has recommended the proposal subject to fulfillment of conditions. Specific recommendation of PCCF (HoFF), Chhattisgarh has been submitted as under.

- i. As per the recommendation of the DFO Dharamjaygarh, the user agency is required to pay the cost of creating a new Timber Depot Sector.
- ii. Schedule-I wild animals such as elephants, bears, and others are present and moving through the proposed forest land. Hence, the wildlife management plan by the Chief Conservator of Forests, Bilaspur Circle, has recommended the diversion of forest land.

18. **Whether land being diverted has any socio-cultural/religious value. Whether any sacred grove or very old grown trees/forests exists in areas proposed for diversion:**

As per information submitted in Part-II, the area is not important from the socio cultural/religious viewpoint.

19. **Situation w.r.t any Protected Area:** It is indicated in the proposal that, the land proposed for diversion is located beyond a distance of 10 km from the boundary of any PAs.

20. **Any other information relating to the project:**

1. The express Highway is mostly straight and does not negotiate with the alignment due to its primary objective is to facilitate high speed movements and efficient transportation system. It accommodates other possibilities and facilities in the vertical aspects of the road. The road acts as barrier to the ecosystem as its elevation is much above the surface. Without saying it is obvious that the free movement of animals get hindered by the construction.
2. The road passes through forest and revenue area alternatingly in many locations; however, there are long continuous stretches that divide the forests, especially in the compartment P-1014 and RF-389. On construction of the road, facilities will develop with encroachment on



both sides of the road and will bring cascading impact. Precautions have to be taken by the department in the matter.

3. NHAI has proposed to construct the various structures from engineering and wildlife point of view. Box culvert may be used by animals as per the location. 11 elephant under passes and 01 elephant over pass are special construction for elephants. There may not be much issues on movement of reptiles and small animals. At some places elephant movement assumed is on established routes and others are on exploratory routes. The underpass or overpass is a point entry or exit in lieu of wide expanse of forest and, without doubt, has certain disadvantages. The elephant passes have been proposed as per the limited data since the elephant movement in the area does not have a long history. It is also added that the new elephant home in Dharamjaygarh is coming up due to disturbance of neighbouring states. The State Highway SH-4 and SH-1 is close to the proposed road and runs parallelly. The EUP has to take into consideration the vehicular traffic in the State Highway so that the very purpose of EUP is served.
4. Part of the road is situated 2.5 kilometres away from the Lemru Elephant Reserve and falls within the Eco-Sensitive Zone of the Lemru Elephant Reserve. Exact length and position of the road falling within the eco-sensitive need to be spelt out so that each part is dealt according its merit.
5. The Chief Wildlife Warden's comment has not been submitted. The proposal should have comprehensive plan for mitigation of man-animal conflict and for conservation of various species, especially the elephant. The plan should also adhere to WII Guideline for linear infrastructures.
6. The forest area has considerable high vegetation density (0.5 to 0.7) and many tree species like Sal, Bija, Saja, Mahua, Kusum, Tendu, Harra, are of slow-growing category and are quite large-sized. Trees which can be translocated to the nearby area, may be preserved and felling may be avoided. Attempts also be done to generate the same species by making their nursery as they are becoming rarer.
7. Since large-sized trees and also continuous stretches of forests are getting involved in the project, measures for avi-fauna rehabilitation needs to be addressed in the proposal.
8. The DFO, Dharamjaygarh has mentioned soil conservation measures for a few compartments. Appropriate measures need to be prescribed for this purpose.

(Encl: photographs)

Ch 64  
19/12/23  
Chaturbhuja Behera, IFS  
Inspector General of Forests.



## Photographs



**Site-I** Village Chittapali, Korba Ch. 70+200



**Site-2** OA-1304, Elephant Underpasses (EUP), Village Sakdukala, Koba Rage





Site-2 OA-1304, Elephant Underpasses (EUP), Village Sakdukala, Koba Range



Site-3 P-995, Kotmer Nala, Elephant Underpasses (EUP), Village Kotmer, Kartala Range





Site-3 P-995, Kotmer Nala, Elephant Underpasses (EUP), Village Kotmer, Kartala Range



Site-4 P-1014 Elephant Underpasses (EUP), at Village Kartala, lenth of proposed road in this section is 1.6 Km towards Dharamjaigarh during the inspection it is observed that vehicular movement is heavy in State Highway (SH)-4 and SH-1 in Uрга-Patthalgaon Road.





Site-4 P-1014 Elephant Underpasses (EUP), at Village Kartala



Site-4 P-1014 Elephant Underpasses (EUP), at Village Kartala





Site-4 P-1014 Elephant Underpasses (EUP), at Village Kartala



Site-5, P-1133 Elephant Underpasses (EUP) at Village-Katkona





Site-5, P-1133 Elephant Underpasses (EUP) at Village-Katkona



Site-5, P-1133 Elephant Underpasses (EUP) at Village-Katkona





Site- 6 PF-476, 2 Elephant Underpasses (EUP) lenth (240+150M), at Village Khadgaon and Koilar, lanth of proposed road in this section is 2.6 Km towards Pathalgaon.



Site- 6 PF-476, 2 Elephant Underpasses (EUP) lenth (240+150M), at Village Khadgaon and Koilar, lanth of proposed road in this section is 2.6 Km towards Pathalgaon.





Site- 6 PF-476, 2 Elephant Underpasses (EUP) lenth (240+150M), at Village Khadgaon and Koilar, lanth of proposed road in this section is 2.6 Km towards Pathalgaon.



Site-7, PF-362, on 118+400 is Dhramjaigarh Forest Dipo and 119+340, Elephant Underpasses (EUP) lenth (60m).



## वन क्षेत्र का विवरण

रायगढ़ जिले के धरमजयगढ़ वनमण्डल अंतर्गत धरमजयगढ़ एवं बाकारुमा परिक्षेत्र में राष्ट्रीय राजमार्ग क्रमांक 130A सेक्शन उरगा-पत्थलगाँव कि.मी 70.200 से 157.745 का चार लेन चौड़ीकरण एवं निर्माण हेतु प्रभावित वन क्षेत्र का विवरण निम्नानुसार है:

वन मंडल	परिक्षेत्र का नाम	वनखण्ड/कक्ष क्रमांक का नाम	आरक्षित वन/रक्षित वन/ राजस्व वन भूमि
धरमजयगढ़	धरमजयगढ़	राजस्व वनभूमि 37/1	0.8756
		राजस्व वनभूमि 63/1/क	0.6245
		पी 476	12.6917
		पी 362	3.3517
		पी 384	3.3930
		राजस्व वनभूमि 1205/1/क	4.7558
		राजस्व वनभूमि 1427/1/क/1	4.3643
		राजस्व वनभूमि 1416/1/क/1	5.7235
		RF-389 Part-I	0.7189
		RF-389 Part-II	0.0107
		RF-388	1.6540
	बाकारुमा	राजस्व वनभूमि 556/1	0.0035
		राजस्व वनभूमि 555	0.1352
		राजस्व वनभूमि 548	0.0140
		राजस्व वनभूमि 612/1	0.9192
		राजस्व वनभूमि 622	0.3839
		राजस्व वनभूमि 657/1/क/1	3.1101
		राजस्व वनभूमि 672	0.1471
		राजस्व वनभूमि 1025	0.0313
		राजस्व वनभूमि 750/1	0.0467
		राजस्व वनभूमि 840/1/क	0.3727
		राजस्व वनभूमि 931/1/क/1	2.4914
		राजस्व वनभूमि 1012/1/क	0.3055
		राजस्व वनभूमि 986/8/क	0.5279
		राजस्व वनभूमि 988	0.1259
		पी -150	1.4495
		पी -130	6.9772
		RF-105	6.6501
		राजस्व वनभूमि 501/2/क	1.2580
		राजस्व वनभूमि 597/2/क	2.3290
		राजस्व वनभूमि 567/2	3.2625
		राजस्व वनभूमि 591/2	1.3550
राजस्व वनभूमि 34/1/क	1.2977		
राजस्व वनभूमि 431	0.1979		
राजस्व वनभूमि 430	0.1621		

धरमजयगढ़	बाकारुमा	राजस्व वनभूमि 450	0.0286
		राजस्व वनभूमि 49	0.5865
		राजस्व वनभूमि 4/1	1.0333
		<b>योग</b>	<b>90.9718</b>

श्री.  
वनमण्डलाधिकारी  
धरमजयगढ़ वनमण्डल धरमजयगढ़,

  
परियोजना निदेशक,  
परियोजना क्रियान्वयन इकाई-कोरबा,  
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण



**Development of Urga Pathalgaon section of NH-130A (Raipur — Dhanbad Economic Corridor) in the state of Chattisgarh under Bharatmala Pariyojana**

**Forest Area Statement**

S No.	Name of Division	Name of Range	Name of Village	Design Chainage		Length In (m)	Proposed ROW In (m)	Road Side	Khasra No. / Compartment No	Diversion Area (ha)	Type of Forest Land
				From	To						
1	Raigarh	Dharamjaigarh	Khadgaon	106+660	106+858	198	60	Both	37/1	0.8756	Revenue Forest
2	Raigarh	Dharamjaigarh	Khadgaon	106+959	107+184	225	60	Both	63/1/K	0.6245	Revenue Forest
3	Raigarh	Dharamjaigarh	Forest Land	107+227	107+584	357	30	Both	(476PF) 63/1/K	0.7444	Protected Forest
4	Raigarh	Dharamjaigarh	Forest Land	107+569	108+288	719	30-45	Both	(476PF) 95/1/K	2.1931	Protected Forest
5	Raigarh	Dharamjaigarh	Forest Land	108+399	109+494	1095	45	Both	(476PF) 95/1/K	4.8232	Protected Forest
6	Raigarh	Dharamjaigarh	Forest Land	109+705	109+994	289	60	Both	(476PF) 239/1/K	1.1118	Protected Forest
7	Raigarh	Dharamjaigarh	Forest Land	110+080	110+506	426	60	Both	(476PF) 239/1/K	2.3232	Protected Forest
8	Raigarh	Dharamjaigarh	Forest Land	110+639	111+002	363	45	Both	(476PF) 271/1	1.4959	Protected Forest
9	Raigarh	Dharamjaigarh	Forest Land	118+050	118+610	560	60-80	Both	362 PF	3.3517	Protected Forest
10	Raigarh	Dharamjaigarh	Forest Land	118+721	119+608	887	60-30-45	Both	384 PF	3.3930	Protected Forest
11	Raigarh	Dharamjaigarh	Silingpara	119+650	120+485	835	45-55-65-60	Both	1205/1/K	4.6238	Orenge Forest
11a	Raigarh	Dharamjaigarh	Silingpara	120+466	120+514	48	60	Both	1205/1/K (Nala)	0.1320	Orenge Forest
12	Raigarh	Dharamjaigarh	Dharamjaigarh	120+484	121+330	846	60	Both	1427/1/K/-/1	3.9528	Revenue Forest
13	Raigarh	Dharamjaigarh	Dharamjaigarh	121+419	121+580	161	60	Both	1427/1/K/-/1	0.4115	Revenue Forest
14	Raigarh	Dharamjaigarh	Chikatwani	121+598	122+110	512	60	Both	1416/1/K/L	2.5574	Orenge Forest
15	Raigarh	Dharamjaigarh	Chikatwani	122+102	122+644	542	60-45	Both	1416/1/K/1	2.7406	Orenge Forest
16	Raigarh	Dharamjaigarh	Chikatwani	122+607	122+730	123	45	Both	1416/1/K/1	0.4255	Orenge Forest
17	Raigarh	Dharamjaigarh	Forest Land	122+730	123+274	544	45-55	Both	389 RF Part-I	2.1232	Reserved Forest
18	Raigarh	Dharamjaigarh	Forest Land	122+778	122+879	101	45	Both	389 RF Part-I	0.1071	Reserved Forest
19	Raigarh	Dharamjaigarh	Forest Land	123+193	123+611	418	55-45	Both	389 RF Part-I	1.1686	Reserved Forest
20	Raigarh	Dharamjaigarh	Forest Land	123+389	124+868	1479	45-60-45-50	Both	389 RF Part-I	6.3200	Reserved Forest
21	Raigarh	Dharamjaigarh	Forest Land	124+832	125+079	247	50-70-80	Both	388 RF	1.6540	Reserved Forest
22	Raigarh	Dharamjaigarh	Forest Land	125+080	126+749	1669	80-70-63-53-45	Both	(389 RF Part-II) 508/3	8.6167	Reserved Forest
<b>Total Area =</b>										<b>55.7698</b>	



**परिक्षेत्र सहायक  
वरतापाली**  
  
**परिक्षेत्र सहायक  
धरमजयगढ़ (पश्चिम)**

**PROJECT DIRECTOR  
NHAI, PIU, KORBA (C.G.)**

**परिक्षेत्र सहायक  
धरमजयगढ़ पूर्व**  
  
**परिसर रक्षक  
धरमजयगढ़**

**वन परिक्षेत्राधिकारी  
धरमजयगढ़**

**उप वन मण्डलाधिकारी  
धरमजयगढ़ उप वन मण्डल**

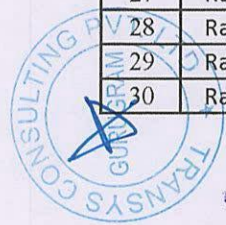
**वन मण्डलाधिकारी  
धरमजयगढ़ वन मण्डल  
जिला रायगढ़ (ज.म.)**



**Development of Urga Pathalgaon section of NH-130A (Raipur — Dhanbad Economic Corridor) in the state of Chattisgarh under Bharatmala Pariyojana**

**Forest Area Statement**

S No.	Name of Division	Name of Range	Name of Village	Design Chainage		Length In (m)	Proposed ROW In (m)	Road Side	Khasra No. / Compartment No	Diversion Area (ha)	Type of Forest Land
				From	To						
1	Raigarh	Bakaruma	Sisringa	127+024	127+040	16	60	RHS	556/1	0.0035	Revenue Forest
2	Raigarh	Bakaruma	Sisringa	127+110	127+201	91	60	Both	555	0.1352	Revenue Forest
3	Raigarh	Bakaruma	Sisringa	127+164	127+190	26	60	Both	548	0.0140	Revenue Forest
4	Raigarh	Bakaruma	Sisringa	127+230	127+305	75	60	Both	612/1	0.3578	Revenue Forest
5	Raigarh	Bakaruma	Sisringa	127+340	127+444	104	60	Both	612/1	0.5614	Revenue Forest
6	Raigarh	Bakaruma	Sisringa	127+525	127+651	126	60	Both	622	0.3839	Revenue Forest
7	Raigarh	Bakaruma	Sisringa	127+656	127+882	226	60	Both	657/1/K/1	1.1751	Revenue Forest
8	Raigarh	Bakaruma	Sisringa	127+882	128+214	332	60	Both	657/1/K/1	1.7282	Revenue Forest
9	Raigarh	Bakaruma	Sisringa	128+180	128+273	93	60	Both	657/1/K/1	0.2068	Revenue Forest
10	Raigarh	Bakaruma	Sisringa	128+300	128+350	50	60	Both	672	0.1471	Revenue Forest
11	Raigarh	Bakaruma	Sisringa	128+414	128+439	25	60	LHS	1025	0.0313	Revenue Forest
12	Raigarh	Bakaruma	Sisringa	128+486	128+542	56	60	RHS	750/1	0.0467	Revenue Forest
13	Raigarh	Bakaruma	Sisringa	128+711	128+797	86	60	Both	840/1/K	0.2444	Revenue Forest
14	Raigarh	Bakaruma	Sisringa	128+720	128+811	91	60	Both	840/1/K	0.1283	Revenue Forest
15	Raigarh	Bakaruma	Sisringa	129+130	129+558	428	45	Both	931/1/K/1	1.6612	Revenue Forest
16	Raigarh	Bakaruma	Sisringa	129+521	129+731	210	45	Both	931/1/K/1	0.8303	Revenue Forest
17	Raigarh	Bakaruma	Sisringa	129+745	129+824	79	45	Both	1012/1/K	0.3055	Revenue Forest
18	Raigarh	Bakaruma	Forest Land	130+093	130+464	371	45-60	Both	(150 RF) 952/1	1.4495	Reserved Forest
19	Raigarh	Bakaruma	Sisringa	130+400	130+527	127	60	Both	986/8/K	0.5279	Revenue Forest
20	Raigarh	Bakaruma	Sisringa	131+050	131+113	63	60	Both	988	0.1259	Revenue Forest
21	Raigarh	Bakaruma	Forest Land	131+642	132+181	539	45	Both	130 PF	1.3316	Protected Forest
22	Raigarh	Bakaruma	Forest Land	131+661	131+949	288	45	Both	130 PF	0.5482	Protected Forest
23	Raigarh	Bakaruma	Forest Land	132+058	132+745	687	45	Both	130 PF	2.5449	Protected Forest
24	Raigarh	Bakaruma	Forest Land	133+318	133+875	557	55-50-55	Both	130 PF	2.5525	Protected Forest
25	Raigarh	Bakaruma	Forest Land	134+990	136+337	1347	30-55-40-45-60	Both	105 RF	5.6035	Reserved Forest
26	Raigarh	Bakaruma	Rairumkhurd	136+300	136+432	132	60	Both	501/2/K	0.5777	Revenue Forest
27	Raigarh	Bakaruma	Forest Land	137+417	137+765	348	45-60	Both	105 RF	1.0466	Reserved Forest
28	Raigarh	Bakaruma	Rairumkhurd	138+070	138+210	140	60	Both	501/2/K	0.6803	Revenue Forest
29	Raigarh	Bakaruma	Rairumkhurd	138+471	138+757	286	60	Both	597/2	1.5415	Revenue Forest
30	Raigarh	Bakaruma	Rairumkhurd	138+789	139+012	223	60	Both	597/2	0.7875	Revenue Forest



 **PROJECT DIRECTOR**  
 NHAI, PIU, KORBA (C.G.)

 **परिसर अधिकारी**  
 डी.एम. बाकारुमा

 **परिक्षेत्र सहायक**  
 बाकारुमा

 **परिक्षेत्र सहायक**  
 बाकारुमा

 **वन परिक्षेत्राधिकारी**  
 बाकारुमा परिक्षेत्र

 **उप वन मण्डलाधिकारी**  
 लैलुंगा



31	Raigarh	Bakaruma	Rairumkhurd	139+034	139+673	639	6C	Both	567/2	3.2625	Revenue Forest
32	Raigarh	Bakaruma	Rairumkhurd	139+932	140+237	3C5	60-45	Both	591/2	1.3550	Revenue Forest
33	Raigarh	Bakaruma	Bakaruma	140+204	140+513	3C9	45	Both	34/1K	1.2977	Revenue Forest
34	Raigarh	Bakaruma	Bagudega	143+789	143+882	93	75-95	Both	431	0.1979	Revenue Forest
35	Raigarh	Bakaruma	Bagudega	143+872	143+909	37	75-95	RHS	450	0.0286	Revenue Forest
36	Raigarh	Bakaruma	Bagudega	143+880	143+953	73	95-115	Both	430	0.1621	Revenue Forest
37	Raigarh	Bakaruma	Bagudega	143+960	144+008	48	115	LHS	49	0.0557	Revenue Forest
38	Raigarh	Bakaruma	Bagudega	144+015	144+188	173	107-83	Both	49	0.5308	Revenue Forest
39	Raigarh	Bakaruma	Bagudega	144+801	144+948	147	6C	Both	4/1	0.3000	Revenue Forest
40	Raigarh	Bakaruma	Bagudega	145+262	145+432	170	6C	Both	4/1	0.7333	Revenue Forest
<b>Total Area =</b>										<b>35.2020</b>	

Gr. Total = 55.7698 + 35.2020 = 90.9718



**PROJECT DIRECTOR**  
NHAI, PIU, KORBA (C.G.)

वन मण्डलाधिकारी  
बलभद्रपुर वन मण्डल  
जिला रायचूर (छ.प्र.)

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परिभ्रमण सहायक  
बाकारुमा

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परिक्षेत्र सहायक  
बाकारुमा

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परिभ्रमण सहायक  
जिला रायचूर

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वन परिक्षेत्राधिकारी  
बाकारुमा परिक्षेत्र


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उप वन मण्डलाधिकारी  
लैलुंगा




## वन क्षेत्र का विवरण

कोरबा जिले के कोरबा वनमण्डल अंतर्गत कोरबा, करतला एवं कुदमुरा परिक्षेत्र में राष्ट्रीय राजमार्ग क्रमांक 130A सेक्शन उरगा-पत्थलगाँव कि.मी 70.200 से 157.745 का चार लेन चौडीकरण एवं निर्माण हेतु प्रभावित वन क्षेत्र का विवरण निम्नानुसार हैं :-

वन मंडल	परिक्षेत्र का नाम	वनखण्ड/कक्ष क्रमांक का नाम	आरक्षित वन/रक्षित वन/राजस्व वन भूमि
कोरबा	कोरबा	ओ.ए. 1302	0.5863
		राजरव वनभूमि 107/1ग	0.0504
		राजस्व वनभूमि 152	0.5144
		राजस्व वनभूमि 139	0.0013
		राजस्व वनभूमि 414/1	0.8395
		राजस्व वनभूमि 421	0.8366
		ओ.ए. 1303	1.8603
		ओ.ए. 1304	3.3685
		ओ.ए. 1305	6.0538
	करतला	पी 1014	<del>8.1761</del>
		राजस्व वनभूमि 608	0.0214
		राजस्व वनभूमि 1082/1	1.2837
		राजस्व वनभूमि 499/1	0.8527
		राजस्व वनभूमि 1179/1/क/1	2.2590
		पी 1034	7.7399
		पी 995	3.1250
		ओ.ए. 1451	4.1467
		ओ.ए. 1456	3.2064
		कुदमुरा	पी 1141
	पी 1138		6.4573
	पी 1133		8.4598
	ओ.ए. 1429		2.0374
	ओ.ए. 1428		1.0289
	ओ.ए. 1422		1.5933
	ओ.ए. 1417		2.6478
	ओ.ए. 1418		7.7545
	राजस्व वनभूमि 123/1		1.5401
		<b>योग</b>	<b>77.3042</b>

  
 वनमण्डलाधिकारी  
 कोरबा वनमण्डल, कोरबा (छ.ग.)

  
 परियोजना निदेशक,  
 परियोजना क्रियान्वयन इकाई-कोरबा,  
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण



Development of Urga Pathalgaon section of NH-130A (Raipur — Dhanbad Economic Corridor) in the state of Chattisgarh under Bharatmala Pariyojana

**Forest Area Statement**

S No	Name of Division	Name of Range	Name of Village	Design Chainage		Length In (m)	Proposed ROW In (m)	Road Side	Khasara No. / Compartment No.	Diversion Area (ha)	Type of Forest Land
				From	To						
1	Korba	Korba	Dhongdaraha	70+991	71+166	175	60-65	Both	OA1302 (185/1K)	0.5863	Oreng Forest
2	Korba	Korba	Dhongdaraha	71+526	71+620	94	65	RHS	167/1 G	0.0504	Revenue Forest
3	Korba	Korba	Dhongdaraha	71+752	71+900	148	60	Both	152	0.5144	Revenue Forest
4	Korba	Korba	Dhongdaraha	72+007	72+016	9	60	RHS	139	0.0013	Revenue Forest
5	Korba	Korba	Dhongdaraha	73+335	73+563	228	60-45	Both	421	0.8366	Revenue Forest
5a	Korba	Korba	Dhongdaraha	73+370	73+400	30	60	RHS	OA 1303 (Nala)	0.0066	Oreng Forest
5b	Korba	Korba	Dhongdaraha	73+530	73+600	70	45	Both	OA 1303 (Nala)	0.1425	Oreng Forest
6	Korba	Korba	Dhongdaraha	73+557	73+779	222	45	Both	OA 1303 (635/1)	0.7798	Oreng Forest
6a	Korba	Korba	Dhongdaraha	73+720	73+817	97	45	Both	OA 1303 (Nala)	0.2268	Oreng Forest
7	Korba	Korba	Dhongdaraha	73+778	74+050	272	45	Both	OA 1303 (419/1)	0.7046	Oreng Forest
8	Korba	Korba	Dhongdaraha	74+160	74+363	203	45-60	Both	414/1	0.8395	Revenue Forest
9	Korba	Korba	Sakadukalan	77+827	78+465	638	45	Both	OA 1304 (250/1,278, 283/1K)	2.6194	Oreng Forest
10	Korba	Korba	Sakadukalan	78+391	78+581	190	45-60	Both	OA 1304 (369/1)	0.7491	Oreng Forest
11	Korba	Korba	Sakadukalan	78+680	78+735	55	60	RHS	OA1305 (377/1)	0.0551	Oreng Forest
12	Korba	Korba	Sakadukalan	78+878	79+004	126	60	Both	OA1305 (377/1)	0.3632	Oreng Forest
13	Korba	Korba	Sakadukalan	78+916	79+201	285	60	Both	OA1305 (377/1)	1.3085	Oreng Forest
14	Korba	Korba	Sakadukalan	79+373	79+669	296	60	Both	OA 1305 (510/1)	1.7446	Oreng Forest
15	Korba	Korba	Sakadukalan	79+786	80+247	461	60	Both	OA 1305 (518/1)	2.5824	Oreng Forest
<b>Total Area =</b>										<b>14.1110</b>	



*[Signature]*  
प.र. अंबिकाधर

*[Signature]*  
B.R.O. Bhuiyan  
परिक्षेत्र सहायक  
भंसमा

*[Signature]*  
वन परिक्षेत्राधिकारी  
कोरबा परिक्षेत्र-कोरबा

*[Signature]*  
उप वनमंडल अधिकारी  
उत्तर कोरबा उप वन मंडल, कोरबा

*[Signature]*  
**PROJECT DIRECTOR**  
NHAI, PIU, KORBA (C.G.)

*[Signature]*  
वनमण्डलाधिकारी,  
कोरबा वनमण्डल, कोरबा



Development of Uрга Pathalgachn section of NH-130A (Raipur — Dhanbad Economic Corridor) in the state of Chattisgarh under Bharatmala Pariyojana

**Forest Area Statement**

S No	Name of Division	Name of Range	Name of Village	Design Chainage		Length In (m)	Proposed ROW In (m)	Road Side	Khasara No. / Compartment No.	Diversion Area (ha)	Type of Forest Land
				From	To						
1	Korba	Kartala	Dhongdara & Norbirra	72+367	74+940	573	60	Both	OA 1456 ( 413/1 & 46/3)	3.2064	Oreng Forest
2	Korba	Korba	Kotmer	80+747	80+942	195	60	Both	499/1	0.8527	Revenue Forest
3	Korba	kartala	Forest Land	81+242	81+280	38	60	LHS	P995, (45/1)	0.0276	Protected Forest
4	Korba	kartala	Forest Land	81+659	81+910	251	60-45	Both	P995, (45/1)	0.8013	Protected Forest
5	Korba	kartala	Forest Land	81+940	81+981	41	45	LHS	P995, (45/1)	0.0123	Protected Forest
6	Korba	kartala	Forest Land	82+012	82+547	535	45	Both	P995, (45/1)	2.2838	Protected Forest
7	Korba	kartala	Kotmer	83+350	83+460	110	60	Both	OA1451(372)	0.2195	Oreng Forest
8	Korba	kartala	Kotmer	83+490	83+500	10	60	LHS	OA 1451 (372)	0.0037	Oreng Forest
9	Korba	kartala	Kotmer	83+500	83+808	308	45-50	Both	OA 1451 (372)	1.0512	Oreng Forest
10	Korba	kartala	Kotmer	83+711	84+390	679	50-45	Both	OA1451(372)	2.8722	Oreng Forest
11	Korba	kartala	Forest Land	84+390	84+782	392	45	Both	P 1014 (93/1)	1.2944	Protected Forest
12	Korba	kartala	Forest Land	84+626	86+300	1674	45-50-60	Both	P1014 (93/1)	6.8815	Protected Forest
13	Korba	kartala	Kartala	85+310	86+370	60	60	RHS	608	0.0214	Revenue Forest
14	Korba	kartala	Kartala	85+318	88+488	170	60	Both	1082/1	0.5923	Revenue Forest
15	Korba	kartala	Kartala	85+506	88+530	24	60	LHS	1082/1	0.0059	Revenue Forest
16	Korba	kartala	Kartala	85+543	88+723	180	60	Both	1082/1	0.6856	Revenue Forest
17	Korba	kartala	Kartala	85+710	89+141	431	60-45	Both	1179/1/5/1	2.2590	Revenue Forest
18a	Korba	kartala	Forest Land	89+084	89+090	6	60	RHS	P1034 (Nala)	0.0021	Protected Forest
18b	Korba	kartala	Forest Land	89+090	89+195	105	45	Both	P1034 (Nala)	0.2094	Protected Forest
19	Korba	kartala	Forest Land	89+135	89+728	593	45	Both	P1034 (1182/1)	2.5122	Protected Forest
20	Korba	kartala	Forest Land	89+716	90+680	964	45	Both	P1034 (1067/1)	4.2672	Protected Forest
21	Korba	kartala	Forest Land	90+648	90+865	217	45-60	Both	P1034 (1087/1)	0.7491	Protected Forest
<b>Total Area =</b>										<b>30.8109</b>	



*[Signature]*  
परियोजना  
कार्यवाही

*[Signature]*  
परिक्षेत्र सहायक  
करतला

*[Signature]*  
परिक्षेत्र सहायक  
नोनबिरा

*[Signature]*  
परिसर रक्षक  
कोरबा

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नोनबिरा

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वन परिक्षेत्र अधिकारी  
करतला परियोजना  
**PROJECT DIRECTOR**  
NHAI, PIU, KORBA (C.G.)

*[Signature]*  
उप वन संप्रदायिकारी  
पश्चिम कोरबा उप वन संप्रदाय  
कोरबा (छ.ग.)

*[Signature]*  
वनमण्डल अधिकारी,  
कोरबा वनमण्डल, कोरबा



Development of Uрга Pathalgaon section of NH-130A (Raipur — Dhanbad Economic Corridor) in the state of Chattisgarh under Bharatmala Pariyojana

**Forest Area Statement**

S No	Name of Division	Name of Range	Name of Village	Design Chainage		Length L1 (m)	Proposed ROW In (m)	Road Side	Khasara No. / Compartment No.	Diversion Area (ha)	Type of Forest Land
				From	To						
1	Korba	kudmura	Forest Land	92+534	92+745	211	45	Both	P 1141 (399)	0.8631	Protected Forest
2	Korba	kudmura	Chachiya	92+743	93+136	393	45	Both	OA 1429 (405)	1.6210	Oreng Forest
3	Korba	kudmura	Chachiya	93+101	93+234	133	45-60	Both	OA 1429 (405)	0.4164	Oreng Forest
4	Korba	kudmura	Chachiya	93+672	93+898	226	60	Both	OA 1428 (1156/1)	1.0289	Oreng Forest
5	Korba	kudmura	Forest Land	95+765	96+471	706	60	Both	P1138 (884/1)	3.9959	Protected Forest
6	Korba	kudmura	Forest Land	96+447	96+886	439	60	Both	P1138 (1)	2.4614	Protected Forest
7	Korba	kudmura	Katkona	96+877	97+139	262	60	Both	123/1	1.2560	Revenue Forest
8	Korba	kudmura	Katkona	97+219	97+312	93	60	Both	123/1	0.2841	Revenue Forest
9	Korba	kudmura	Forest Land	97+402	97+537	135	60	Both	P1133 (209/1)	0.5414	Protected Forest
10	Korba	kudmura	Forest Land	97+666	97+686	20	45	Both	P1133 (228/1)	0.0293	Protected Forest
11	Korba	kudmura	Forest Land	97+803	99+632	1829	45	Both	P 1133	7.8891	Protected Forest
12	Korba	kudmura	Katkona	99+836	100+199	363	45-60	Both	OA 1422 (548/1)	1.5933	Oreng Forest
13	Korba	kudmura	Jilga	102+382	102+454	72	60	Both	OA 1417 (Rev.Kn. 1611)	0.1928	Oreng Forest
14	Korba	kudmura	Jilga	102+606	102+736	130	45	Both	OA 1417 (Rev.Kn. 1183)	0.4126	Oreng Forest
15	Korba	kudmura	Jilga	102+687	102+808	121	45	Both	OA 1417 (Rev.Kn. 1184)	0.3814	Oreng Forest
16	Korba	kudmura	Jilga	102+803	102+820	17	45	LHS	OA 1417 (Rev.Kn.1617/1)	0.0098	Oreng Forest
17	Korba	kudmura	Jilga	102+946	103+083	137	45	Both	OA 1417 ( Rev.Kn. 1617/1)	0.4681	Oreng Forest
18	Korba	kudmura	Jilga	103+040	103+343	303	45	Both	OA 1417 ( Rev.Kn. 129/1)	1.1830	Oreng Forest
19	Korba	kudmura	Jilga	103+554	103+971	417	45	Both	OA 1418 ( Rev.Kn. 200/1, 231)	1.6408	Oreng Forest
20	Korba	kudmura	Jilga	103+954	104+131	177	45	Both	OA 1418 ( Rev.Kn. 247/1)	0.5111	Oreng Forest
21	Korba	kudmura	Jilga	104+180	104+378	198	45	Both	OA 1418 ( Rev.Kn. 200/1)	0.4256	Oreng Forest
22	Korba	kudmura	Jilga	104+264	104+276	12	45	RHS	OA 1418 (Rev.Kn. 200/1)	0.0024	Oreng Forest
23	Korba	kudmura	Jilga	104+326	104+570	244	45	Both	OA 1418 (Rev.Kn. 200/1)	0.7982	Oreng Forest
24	Korba	kudmura	Jilga	104+820	104+900	80	45	Both	OA 1418 (Rev.Kn. 287/1)	0.2990	Oreng Forest
25	Korba	kudmura	Jilga	105+142	105+425	283	45	Both	OA 1418 ( Rev.Kn. 315)	1.0758	Oreng Forest
26	Korba	kudmura	Jilga	105+438	105+715	277	45	Both	OA 1418 (Rev.Kn.325/1)	1.0196	Oreng Forest
27	Korba	kudmura	Barpali	105+704	106+156	452	45	Both	OA 1418 ( Rev.Kn. 1518)	1.9821	Oreng Forest
<b>Total Area =</b>										<b>32.3823</b>	



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 u.x. (1) 211

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 परिस्तर पुत्रारी - पयिक परिक्षेत्र सहायक  
 कुदमुरा

*[Handwritten signature]*  
 वन परिक्षेत्र अधिकारी  
 कुदमुरा परिक्षेत्र कुदमुरा

वन वन सङ्कलनाधिकारी  
 वन परिक्षेत्र वन सङ्कल  
 कोरबा (सा.)  
**PROJECT DIRECTOR**  
 NHAI, PIU, KORBA (C.G.)

*[Handwritten signature]*  
 वनमण्डल अधिकारी,  
 कोरबा वनमण्डल, कोरबा



## वन क्षेत्र का विवरण

रायगढ़ जिले के धरमजयगढ़ वनमण्डल अंतर्गत धरमजयगढ़ एवं बाकारुमा परिक्षेत्र में राष्ट्रीय राजमार्ग क्रमांक 130A सेक्शन उरगा-पत्थलगाँव कि.मी 70.200 से 157.745 का चार लेन चौड़ीकरण एवं निर्माण हेतु प्रभावित वन क्षेत्र का विवरण निम्नानुसार है:

वन मंडल	परिक्षेत्र का नाम	वनखण्ड/कक्ष क्रमांक का नाम	आरक्षित वन/रक्षित वन/राजस्व वन भूमि
जशपुर	पत्थलगाँव	ओ.ए. 919/1	0.7471
		<b>योग</b>	<b>0.7471</b>

~~वनमण्डल अधिकारी~~  
जशपुर वनमण्डल, जशपुर (छ.ग.)


~~परियोजना निदेशक,~~  
परियोजना क्रियान्वयन इकाई-कोरबा,  
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

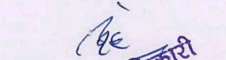


Patch No.	Name of District	Name of Taluka	Name of Village	Design Chainage		Length In (m)	Propose c ROW In (m)	LHS/RHS	Survey No.	Type of Land	Nature of Land	Required Area in (Ha)	Required Area in (Sqm)	Revenue Forest
				From	To									
1	Jashpur	Pathalgaon	Mudapara	155-529	155+629	100	60	3oth	913/1	Govt	Forest	0.1285	1285.4572	Revenue Forest
2	Jashpur	Pathalgaon	Mudapara	155-671	155+859	188	60	3oth	913/1	Govt	Forest	0.6185	6185.1637	
Toal Area=												0.7471	7470.6209	

  
परिक्षेत्र सहायक  
पत्थलगांव

  
वन परिक्षेत्र अधिकारी  
पत्थलगांव

  
वनमण्डल अधिकारी  
जशपुर वनमण्डल जशपुर (झ.प.)

  
उप वन मण्डलाधिकारी  
पत्थलगांव उप वनमण्डल




FOREST LAND CO ORDINATE  
GPS Coordinates: Degree Decimal GPS  
Setting: WGS-84 Datum

Point No.	Latitude (N)	Longitude (E)	Remark	Survey No	Area in (Ha)	Patch No.
A01	22.550850	83.546664	Mudapara Village	919/1	0.1285	1
A02	22.550854	83.546661				
A03	22.551042	83.546772				
A04	22.551231	83.546813				
A05	22.551257	83.546926				
A06	22.551272	83.547097				
A07	22.551339	83.547485				
A08	22.551547	83.547829				
A09	22.551726	83.548020	Mudapara Village	919/1	0.6185	2
A10	22.551821	83.548112				
A11	22.552030	83.548213				
A12	22.552191	83.548261				
A13	22.552522	83.548382				
A14	22.552742	83.548751				
A15	22.552706	83.548821				
A16	22.552462	83.549360				
A17	22.552224	83.548962				
A18	22.551882	83.548390				

Point No.	Easting	Northing	Remark	Survey No	Area in (Ha)	Patch No.
A01	761502.73	2496037.002	Mudapara Village	919/1	0.1285	1
A02	761502.106	2496037.501				
A03	761513.16	2496058.464				
A04	761517.38	2496079.451				
A05	761528.38	2496082.634				
A06	761546.19	2496084.504				
A07	761586.26	2496092.693				
A08	762021.33	2496116.292				
A09	762040.35	2496136.471				
A10	762049.39	2496147.197				
A11	762059.38	2496170.482				
A12	762064.32	2496188.376				
A13	762076.31	2496225.231				
A14	762113.37	2496250.338				
A15	762121.11	2496246.409				
A16	762177.04	2496220.396				
A17	762136.33	2496193.318				
A18	762078.34	2496154.411				

  
परिक्षेत्र सहायक  
पत्थलगान्ठ

  
वन परिक्षेत्र अधिकारी  
पत्थलगान्ठ

  
वनमन्त्री कार्यालय  
जयपुर वन-मन्त्रालय (क.प.)

  
उप वन मन्त्री अधिकारी  
पत्थलगान्ठ उप वनमन्त्रालय