



Form-A (Part-I): Diversion of Forest Land

- 1 Project Details
- 2 Location of Project
- 3 Project Activity Cost
- 4 Others
- 5 Project Details
- 6 Proposed Land
- 7 Afforestation Details
- 8 Others
- 9 Category Specific Details
- 10 Additional Information
- 11 Undertaking



Project Name:	Construction of 4/6-lane access controlled Greenfield Expressway from Varanasi to Kolkata (Package-III) via Ranchi with spur to Kharagpur under Bharatmala Pariyojana Phase-II (Lot-9/Pkg-3) in the state of Bihar	Single Window Number:	SW/105886/2022
		Proposal Number:	FP/BR/ROAD/404838/2022
State:	BIHAR	Current Status:	Pending at Scrutiny after PSC-I
Submission Date:	04/11/2022		

Common Application Form

Project Details

1. Details of Project

1.1. Name of the Project	Construction of 4/6-lane access controlled Greenfield Expressway from Varanasi to Kolkata (Package-III) via Ranchi with spur to Kharagpur under Bharatmala Pariyojana Phase-II (Lot-9/Pkg-3) in the state of Bihar
1.2. Project Proposal For	New
1.3. Project ID (Single Window Number)	SW/105886/2022
1.4. Description of Project	This is a completely new field alignment, to divert the long route traffic, which causes congestion on existing NH-19 (Old NH-2). The project road traverses through the boundary of 84 villages under Nabinagar, Kutumba and Deo circles of Aurangabad district, and Dumaria and Imamganj circles of Gaya district in the state of Bihar.

2. Details of the Company/Organization/User Agency making application

2.1. Legal Status of the Company/Organization/User Agency	Central Government (Department/Autonomous body)
2.2. Name of the Company/ Organization/User agency	NATIONAL HIGHWAYS AUTHORITY OF INDIA, PROJECT IMPLEMENTATION UNIT - GAYA
Registered address	
2.3. Address	House No. 70/244, Chanakayapuri Colony, Gaya
2.4. Village /Town / City	N/A
2.5. State	BIHAR
2.6. District	GAYA
2.7. Pin Code	823001
2.8. Landmarks	
2.9. E-mail address	gaya@nhai.org
2.10. Landline Number	N/A
2.11. Mobile number	9797037700

3. Details of the person making application

3.1. Name	Gulam Qadir
3.2. Designation	Project Director

Correspondence address

3.3. Address	House No. 70/244, Chanakayapuri Colony, Gaya
3.4. Village /Town / City	N/A
3.5. State	BIHAR
3.6. District	GAYA

3.7. Pin Code	823001
3.8. Landmarks	N/A
3.9. E-mail address	gaya@nhai.org
3.10. Landline Number	2222337
3.11. Mobile number	9797037700

Project Location

4. Location of the Project or Activity

4.1. Upload KML

1.kml

4.2. Whether the project/activity falling in the state/UT sharing international borders

NO

5. Shape of the Project

Linear

Location Details

Toposheet No	State/UT	District	Sub District	Village	Plot/Survey/Khasra No.
G45S1	BIHAR	Aurangabad	Nabinagar	DEHRI	
G45S6	BIHAR	Aurangabad	Deo	ERAURA	
G45S6	BIHAR	Gaya	Dumaria	CHHAKARBANDIHA	
G45S6	BIHAR	Gaya	Dumaria	ANARBAR SALEA	
G45S11	BIHAR	Gaya	Imamganj	BASETA	
G45S11	BIHAR	Gaya	Imamganj	MAJHGAON	

Remarks

N/A

6. Land Requirement (in Ha) of the project or activity

6.1. Nature of Land involved

6.2. Non-Forest Land [A]

602.8426

6.3. Forest Land [B]

103.211

6.4. Total Land [A+B]

706.0536

6. Project/Activity Cost

6.1. Total Cost of the Project at current price level (in Lakhs)

377400

Amount in Words : **Three Lakh Seventy Seven Thousand Four Hundred Lakh(s) Only**

7. Employment likely to be generated

During construction phase

Permanent employment

7.1. No. of permanent employment (No.s) [A]	50
7.2. Period of employment (No. of days) [B]	1095
7.3. No. of man-days [X]=[A]*[B]	54750

Temporary employment

7.4. Temporary / Contractual employment (No. of Man days) [Y]	500
7.5. Total [X] +[Y]	55250

7.6. During operational phase

Permanent employment

7.6.1. No. of permanent employment (No.s) [A]	20
7.6.2. Period of employment (No. of days) [B]	10950
7.6.3. No. of man-days [X]=[A]*[B]	219000

7.6.3. No. of man-days [X]=[A]*[B]	219000
Temporary employment	
7.6.4. Temporary / Contractual employment (No. of Man days) [Y]	50
7.6.5. Total [X] +[Y]	219050

Others

8. Whether Rehabilitation and Resettlement (R&R) involved?	NO
9. Whether project area involves shifting of watercourse/road/rail/Transmission line/water pipeline, etc. required?	NO
10. Whether any alternative site(s) examined or part thereof for the non-site-specific component?	NO
10.1. Reason thereof	NA
11. Whether there is any Government Order or Policy/ Court order relevant or restricting to the site?	NO
12. Whether there is any litigation pending against the project and/or land in which the project is proposed to be set up?	NO
13. Whether the proposal involves violation of Act/Rule/Regulation/Notification of Central/State Government?	NO

Form-A (Part-I): Diversion of Forest Land

Project Details

1. Forest Clearance	
1.1. State	BIHAR
1.2 Upload a copy of note containing justification for locating the Project in forest land	Justification.pdf
1.3. Project Category	Construction / Widening of Road including approach road to roadside establishments including bridges
1.4. Whether any proposal seeking prior approval of Central Government under the Forest (Conservation) Act, 1980 for diversion of forest land required for this project has been submitted in the past?	No

Proposed Land

2. Details of Forestland proposed to be diverted (Village / Division / District Wise Breakup)

2.1. Total area of forestland proposed for diversion (ha.)	103.211	
2.2. Total area of non- forestland required for this project (ha.)	403.9335	
2.3. Legal Status of forest land proposed for renewal		
Area (ha)	Legal Status of Forest Land	
2.3.1. Total Area (ha)	0	
2.4. Total period for which the forestland is proposed to be diverted (No. of years)	99	
Division	Number of patches	Uploaded KML
Gaya Aurangabad Division	37	1281453_FC_KML_1667217213714_1.kml

Location Details

Toposheet No.	District	Village	Range	Forest land proposed for diversion			Non Forest Land		
				Length (km)	Width (km)	Area (ha)	Length (km)	Width (km)	Area (ha)
G45S6	Gaya	ANARBAR SALEA	Imamganj	1.371	0.06	8.2260	5.545	0.07	38.8150
G45S11	Gaya	Baraha	Imamganj	3.142	0.06	18.8520	6.055	0.07	42.3850

G45S11	Gaya	Baraha	Imamganj	3.142	0.06	18.8520	6.055	0.07	42.3850
G45S10	Gaya	CHHAKARBANDIHA	Imamganj	7.160	0.06	42.9600	0.485	0.07	3.3950
G45S11	Gaya	MALHARI	Imamganj	3.895	0.06	23.3700	8.933	0.07	62.5310
G45S6	Gaya	Jamuna	Imamganj	0.816	0.06	4.8960	5.495	0.07	38.4650
G45S6	Aurangabad	Dihri	Maharjganj	0.150	0.005	0.0750	2.390	0.06	14.3400
G45S6	Aurangabad	EKRA	Maharjganj	0.478	0.011	0.5258	4.556	0.06	27.3360
G45S6	Aurangabad	Parsa	Maharjganj	0.140	0.0133	0.1862	2.158	0.06	12.9480
G45S11	Gaya	Bardih	Imamganj	0.215	0.06	1.2900	0.309	0.07	2.1630
G45S10	Gaya	Silhna	Imamganj	0.003	0.06	0.0180	1.554	0.07	10.8780
G45S11	Gaya	Sagrampur	Imamganj	0.139	0.06	0.8340	1.088	0.07	7.6160
G45S6	Gaya	Barauli	Maharjganj	0.196	0.0057	0.1117	2.271	0.06	13.6260
G45S10	Aurangabad	Rampur	Maharjganj	0.192	0.005	0.0960	0.670	0.06	4.0200
G45S6	Aurangabad	Rasoia	Maharjganj	0.150	0.0075	0.1125	2.101	0.06	12.6060
G45S6	Aurangabad	DHANIBAR	Maharjganj	2.405	0.0062	1.4911	1.467	0.06	8.8020
G45S6	Aurangabad	Balia	Maharjganj	0.147	0.006	0.0882	3.616	0.06	21.6960
G45S6	Aurangabad	Beni Nagar	Maharjganj	0.140	0.005	0.0700	2.967	0.06	17.8020

Remarks

Total Forest Land - 103.211 ha

Patch/ Segment wise details

Patch/ Segment ID	Forest Area (ha)	Non-Forest Area (ha)	Remarks if any
8	0.0514	6.8142	
29	23.373	62.5325	
5	0	0	
32	1.288	2.1647	
1	0.0406	7.1704	
31	3.876	19.2323	
23	0.0245	10.8472	
33	0.018	10.8791	
10	0.048	2.0116	
11	0.045	6.3017	
4	0.105	6.4736	
34	0.834	7.6168	
19	0.1542	2.1998	
20	0.1542	2.1998	
2	0.035	7.1704	
27	21.48	1.6965	
6	0.035	8.9011	
14	0.0931	4.5563	
17	0.052	4.5563	
3	0.0805	6.4736	
7	0.0601	6.8142	
7	0	0	
22	0.5604	2.1998	
6	0	0	
26	21.48	1.6965	
5	0.035	8.9011	
28	18.459	42.3855	
18	0.0583	4.5563	
16	0.1296	4.5563	
21	0.622	2.1998	

21	0.022	2.1030
24	0.063	10.8472
30	1.02	19.2323
9	0.0475	2.0116
13	0.0768	4.5563
25	8.228	38.8174
15	0.1176	4.5563
12	0.0675	6.3017
Total Patch-wise Forest Land in the division (ha)		
2.5. Total Forest Land Area (ha)		102.8123
2.6. Total Non Forest Land Area (ha)		339.4302
Total KML-wise Forest Land in the division (ha.)		
2.7. Total Forest Land Area (ha)		103.2025
2.8. Total Non Forest Land Area (ha)		339.424
2.9. Total Area (ha)		442.6265

3. Component Wise Break Up

Component	Forest Land Proposed for Diversion (ha)	Non-forest Land (ha)
construction of road/ junctions	103.211	403.9335
4. Total Forest Land(ha)	103.211	
5. Total Non Forest Land (ha)	403.9335	
6. Upload map of the forest land proposed to be diverted prepared by using DGPS or Total Station (pdf only)	DGPS Map of Aurangabad and Gaya.pdf	

Afforestation Details

7. Details of land identified for Compensatory Afforestation

7.1. Whether Compensatory Afforestation is applicable or not?	Yes
7.1.1. Type of Compensatory Afforestation	Degraded Forest Land

Others

8. Cost-Benefit analysis

8.1. Whether Cost-Benefit analysis for the Project has been made?	Yes
8.1.1. Total Loss (Against the proposed forest land Diversion in crore)	92.9981
8.1.2. Estimated Benefits of Forest Diversion (in crore)	2021.8577
8.1.3. Cost Benefit Ratio	0.0460
8.1.4. Upload a copy of Cost-Benefit analysis	Cost Benifit Analysis.pdf

9. Environmental clearance Details

9.1. Whether the Project requires Clearance under the Environment (Protection) Act 1986 (Environmental clearance)?	Yes
9.1.1. Status of Environmental Clearance	Application submitted
9.1.1.1. Proposal No	IA/BR/NCP/253270
9.1.1.2. Date of application	03-02-2022

9.1.1.2. Date of application	03-02-2022
9.1.1.3. MoEFCC / SEIAA File Number	10/12/2022.IA.III
9.1.1.4. Status of application [Submitted recently / ToR Granted / PH Conducted / Under appraisal]	ToR Granted

10. Wildlife clearance Details

10.1. Whether the Project or a part thereof is located in any Protected Area or their Eco sensitive zone? No

Category Specific Details

N/A

11. Copy of Additional Information, if any

Sr. No.	Document Name	Remark	Document
1	Topomap Aurangabd Division	Topomap Aurangabd Division	Topomap Aurangabd_compressed.pdf
2	Detail Note on the Project	Detail Note on the Project	Detail Note on the Project.pdf
3	Cost Benefit Analysis	Cost Benefit Analysis	Cost Benifit Analysis.pdf
4	Undertaking for No Wildlife Area	Undertaking for No Wildlife Area	Undertaking for No Wildlife Area.pdf
5	Part-1	Form- A	Part-1.pdf
6	Undertaking for FRA Settlement	Undertaking for FRA Settlement	Undertaking for FRA Settlement.pdf
7	Undertaking of Compensatory Afforestation	Undertaking of Compensatory Afforestation	Undertaking of Compensatory Afforestation.pdf
8	Undertaking of NPV & Additional NPV	Undertaking of NPV & Additional NPV	Undertaking of NPV & Additional NPV.pdf
9	Area Calculation Sheet, Gaya Division	Forest Land Schedule	Gaya Calculation Sheet.pdf
10	Affidavit	Affidavit	Affidavit.pdf
11	Undertaking for Beneficieary Population	Undertaking for Beneficieary Population	Undertaking for Beneficieary Population.pdf
12	Undertaking for Compliance of all Terms &Condition	Undertaking for Compliance of all Terms &Condition	Undertaking for Compliance of all Terms & Conditions.pdf
13	Undertaking for Non Starting of Project Constructi	Non Starting of Project Construction	Undertaking for Non starting of Project Construction.pdf
14	Undertaking for Road Side Plantation	Undertaking for Road Side Plantation	Undertaking for Road Side Plantation.pdf
15	Undertaking of Environmental Clearance	Undertaking of Environmental Clearance	Undertaking of Environmental Clearance.pdf
16	Topomap Gaya Division	Topomap Gaya Division	Topomap Gaya_compressed.pdf
17	Undertaking for Minimum Tree to be Felled	Undertaking for Minimum Tree to be Felled	Undertaking for Minimum Tree to be Felled.pdf
18	Area Calculation Sheet, Aurangabad Division	Forest Land schedule	Aurangabad Calculation Sheet.pdf
19	Undertaking for Archaeological Importance	Undertaking for Archaeological Importance	Undertaking for Archaeological Importance.pdf
20	Undertaking for No other Feasible Alternative	Undertaking for No other Feasible Alternative	Undertaking for No other Feasible Alternative.pdf
21	Undertakingfor NOC certificate ofLand Owning Ageny	Undertakingfor NOC certificate ofLand Owning Ageny	Undertaking for NOC certificate of Land Owning Agency.pdf
22	Undertaking of Minimum use of Forest Land	Undertaking of Minimum use of Forest Land	Undertaking of Minimum use of Forest Land.pdf

Undertaking

☒ I hereby give undertaking that the data and information given in the application and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information is found to be false or misleading at any stage, the project will be rejected and clearance given if any to the project will be revoked at our risk and cost. In addition to the above, I hearby give undertaking that no activity/construction/expansion has been taken up

12. Name	Gulam Qadir
13. Designation	Project Director
14. Company	NATIONAL HIGHWAYS AUTHORITY OF INDIA, PROJECT IMPLEMENTATION UNIT - GAYA
15. Address	House No. 70/244, Chanakayapuri Colony, Gaya
16. Date	04-11-2022

