

Project:

Mumbai-Ahmedabad High Speed Railway Project

Proposal No.:

FP/MH/RAIL/31785/2018

Date of Proposal:

12/02/2018

# Certificate for the Distance from Sanctuary/National Park/Protected Areas

This is to certify that the diversion of 54.1257 ha. of forest land in Thane Forest Division for construction of Mumbai-Ahmedabad High Speed Railway Project is passing through the protected area. The distance of the MAHSR alignment from TWLS is about \$\infty\$ km in Thane Forest Division. The map is attached.

मार्तण्ड सिंह राठौर/MARTAND SINGH RATHORE उप महाप्रबंधक/Dy. General Manager (HSSE) नेशनल हाई रथीड रेल कार्पोरेशन लिमिटेड National High Speed Rail Corporation Limited नई दिल्ली/New Delhi



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# Certificate for the Distance from Sanctuary/National Park/Protected Areas

This is to certify that the diversion of 68.6645 ha. of forest land in Dahanu Forest Division for construction of Mumbai-Ahmedabad High Speed Railway Project is not passing through the any protected areas. The distance of the MAHSR alignment from TWLS is about 24.50 km in Dahanu Forest Division. The map is attached.

Dy. General Manager (HSSE)
National High Speed Rail Corporation Limited

Phone No: +91-11-28070000/01

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## **Chronological of Events**

Submission of Online Proposal: 12/02/2018

Submission of Hard copies: 18/4/2018

Submission of Revised Digitised Village Khasra Map with Area Statement: 18/7/2018





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Attempts to be made out Non forest land for the proposal / reasons for its rejection of the same and minimum demand of forest area.

Construction of Mumbai-Ahmedabad High Speed Railway Project to be constructed in accordance with standardized technical specifications and as per specific alignment decided after detailed study and exploring various alternatives, therefore, the project is site specific.

In view of this it is certified that the forest area involved in this proposal is unavoidable and barest minimum forest area i.e. 54.1257 ha., which is proposed for diversion.

Kindly refer Annexure-2.

मार्तण्ड सिंह राठौर/MARTAND SINGH RATHORE उप महाप्रवंधक/Dy. General Manager (HSSE) नेशनल हाई स्पीड रेल कापरिशन लिमिटेड National High Speed Rail Corporation Limited नाई दिल्ली/New Delhi



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In view of this it is certified that the forest area involved in this proposal is unavoidable and barest minimum forest area i.e. 68.6645 ha., which is proposed for diversion. Kindly refer Annexure-2.

Dy. General Manager (HSSE)



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Construction of Mumbai-Ahmedabad High Speed Railway Project to be constructed in accordance with standardized technical specifications and as per specific alignment decided after detailed study and exploring various alternatives, therefore, the project is site specific.

In view of this it is certified that the forest area involved in this proposal is unavoidable and barest minimum forest area i.e. 0.1138 ha., which is proposed for diversion.

Kindly refer Annexure-2.

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Unqualified commitment from the project authority to bear cost of exploitation of felling of trees and their allied works under project

This is to certify that project Authority fully agrees to bear the cost of clearance/removal of the vegetation growth from the forest land proposed to be released for non-forest use of the construction of Mumbai-Ahmedabad High Speed Railway Project

Martand Singh Rathore
Dy. General Manager (HSSE)
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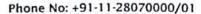
## Certificate Number-6

**Undertaking to Pay the Cost of Compensatory Afforestation** 

Certified that, the project authority agrees to pay the cost as determined by the Forest Department for Compensatory afforestation for construction of Mumbai-Ahmedabad High Speed Railway Project.

Martand Singh Rathore Dy. General Manager (HSSE)







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Certificate by Project Authority that no violation is done of the FCA, 1980 and their guidelines

This is to certify that the provisions of Forest (Conservation) Act, 1980 and guidelines under it will not been violated at the time of construction of Mumbai-Ahmedabad High Speed Railway Project.

Dy. General Manager (HSSE) National High Speed Rail Corporation Limited





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## **Undertaking to Pay NPV**

It is to certify that NHSRCL have applied for diversion of 54.1257 ha forest area for the purpose of construction of **Mumbai-Ahmedabad High Speed Railway Project**. NHSRCL, hereby, undertake to pay net present value (NPV) of the above forest land.

मार्तण्ड सिंह राठौर/MARTAND SINGH RATHORE उप महाप्रवंधक/Dy. General Manager (HSSE) नेशानल हाई स्पीड रेल कापॅरिशन लिमिटेड National High Speed Rail Corporation Limited गई दिल्ली/New Delhi



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### **Undertaking to Pay NPV**

It is to certify that NHSRCL have applied for diversion of 68.6645 ha forest area for the purpose of construction of Mumbai-Ahmedabad High Speed Railway Project. NHSRCL, hereby, undertake to pay net present value (NPV) of the above forest land.

Dy. General Manager (HSSE)



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## **Undertaking to Pay NPV**

It is to certify that NHSRCL have applied for diversion of 0.1138 ha forest area for the purpose of construction of **Mumbai-Ahmedabad High Speed Railway Project**. NHSRCL, hereby, undertake to pay net present value (NPV) of the above forest land.

मार्तण्ड सिंह राठौर/MARTAND SINGH RATHORE उप महाप्रवंधक/Dy. General Manager (HSSE) नेशानल हाई स्पीड रेल कापौरेशन लिमिटेड National High Speed Rail Corporation Limited नई दिल्ली/New Delhi Martand Singh Rathore

# Certificate of

## **Net Present Value**

Certified that the project authority agrees to defray the Net Present Value for the forest land to be diverted as fixed by Forest department for the 8.3976 ha. area for Mumbai-Ahmedabad High Speed Railway Project from BKC to Koparkhairne in Mumbai Suburban/Thane by NHSRCL

Also certified that, the project authority agrees to defray any upward revision in Net Present Value as decided and directed by Forest Department from time to time.

मार्तण्ड सिंह राजौर/MARTAND SINGH RATHORE
Maitanding in general attaches of the company of the

National High Speed Rail Corporation Ltd

Official Seal:

Date: 19/10/18

Place : Mumbai



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Certificate of project authority (Providing i.e. Gas Pipeline facilities)

Not Applicable

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<u>Certificate of the project authority to get the Environmental Clearance as per the EIA</u>

<u>Notification 2006 (Whenever necessary)</u>

The Railway project is not included in Schedule-I of the EIA Notification, 2006. Hence, prior Environmental Clearance is not required for the MAHSR project.





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Certificate of Non Indemnity to forest department (by Project authority)

Not Applicable, this is a linear project.

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Not Applicable, this is a linear project.





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<u>Certificate or NOC from the private owner if the area under Private Forest (Acquisition)</u>

Act, 1975 to be enclosed. (By villagers)

If applicable, and advised by forest department, NOC shall be obtained and will be submitted at later stage.





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<u>Certificate of the project authority to take up catchments area treatment plan as per the guideline of Government of India.</u>

Not applicable.





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Catchment Aarea Treatment Plan.

Not applicable.





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Command Area Development Plan.

Not applicable.





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Certificate by project authority whether stipulation is made 5% of the area under command of the project is made available to the Forest Department for planting trees and other vegetation for which necessary irrigation should be provided free of cost by the project authority / user agency. If the forest area involved is less than 2.00 ha and there is no felling of tree growth; it is to be dealt with as per simplified procedure.

Not applicable.





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Project note by the project authority with salient features consisting Total Catchment

Area, Total Command Area etc.

Not Applicable.

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It has been observed that water hardly stands the ear around even up-to FRL frees can definitely stand in water for one to three months and therefore submergence should be calculated 2 m below FRL for this following should be given for forest area involved

Not Applicable.

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List of trees 2 meter, 4 meter below FRL. In submergence area species wise

Not Applicable.





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Certificate / Undertaking by the project authority regarding the wind power project as per the GOI letter dated 14/05/2004 to be enclosed

Not Applicable.





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In case of proposal related to stone quarries the recommendation of the Director

Geological and Mines is required

Not Applicable.

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If any Protect/ Archaeological / heritage site and other important monuments is located in the area. The certificate by Archaeological Department to be enclosed

This is to certify that there is no any protected site/Archaeological site and other monuments falling within the limit of RoW of the MAHSR in the proposed forest land for diversion.





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No objection certificate of M.D. F.D.C.M for involvement of their area.

Not Applicable.





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Certificate of the District Collector regarding FRA 2006, in the Prescribed Performa

The NOC for FRA from DC is under process and shall be submitted at later stage.





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Certificate of Compensatory Afforestation land made available by the Collector

Not Applicable.

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<u>Certificate of non availability of non-forest area for Compensatory Afforestation by the</u>

<u>Collector/Commissioner</u>

Not Applicable.





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The agency has not given alternative land to the forest department. If non forest land for C.A. Scheme is not available in the entire state the certificate from the Chief Secretary of the State to be enclosed vide GOI letter dated 13/02/2012

Not Applicable since it is a Central Govt. project

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As the project area is within the 10.0 km from the boundary of PA area therefore the information regarding 16 points checklist provided by Principal Chief Conservator of Forest (W.L), Nagpur which is enclosed herewith to be furnished.

This is to certify that the diversion of 54.1257 ha. Of forest land in Thane Forest Division for construction of Mumbai-Ahmedabad High Speed Railway Project is passing through the protected area (as per wildlife protection Act 1972) and the nearest boundary of TWLS is about  $\mathbf{O}$  km.

मार्तण्ड सिंह राठौर/MARTAND SINGH RATHORE उप महाप्रबंधक/Dy. General Manager (HSSE) नेशानल हाई रपींड रेल कापॉरेशन लिमिटेड National High Speed Rail Corporation Limited नई दिल्ली/New Delhi



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As the project area is within the 10.0 km from the boundary of PA area therefore the information regarding 16 points checklist provided by Principal Chief Conservator of Forest, (W.L), Nagpur which is enclosed herewith to be furnished.

This is to certify that the diversion of 68.6645 ha. Of forest land in Dahanu Forest Division for construction of Mumbai-Ahmedabad High Speed Railway Project is not passing through the protected area (as per wildlife protection Act 1972) and the nearest boundary of TWLS is 24.50 km.

No 291003

Dy. General Manager (HSSE)



Appendix-II

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Relevant Notification 7/12 Extract/restoration order/Right of records etc. of the proposed forest land

The extract of 7/12 of the proposed forest land is attached.

Martand Singh Rathore Dy. General Manager (HSSE) National High Speed Rail Corporation Limited



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Authorization Letter for Signing Documents on Behalf of User Agency

Dy. General Manager (HSSE)

National High Speed Rail Corporation Limited

Phone No: +91-11-28070000/01

edcontracts@nhsrcl.in

Mational High Speed Rail Corporation Ltd. Asia Bhawan, Second Floor Road No. 205, Sector-9, Dwarka

New Delhi - 110077

U60200DL2016GOI291002

# NHSRCL/MA/CS01/POA-AUTH.LETTER/208.1 2420



### LETTER OF AUTHORISATION

I, Achal Khare, Managing Director of National High Speed Rail Corporation Limited, a government company under the Companies Act, having its Registered Office at 2<sup>nd</sup> Floor, Asia Bhawan, Road No. 205, Sector-9, Dwarka, New Delhi-110077 (India) (hereinafter referred to as 'the Company', which term include its successors and assigns), in exercise of and pursuant to the powers conferred by the Board of Directors of the Company by resolution passed at its 6th meeting held on 5th May 2017 and through a Power of Attorney dated 29th May 2017, do hereby authorize Mr. M.S. Rathore, DGM/HSSE, whose photograph is affixed on the face of this instrument and specimen signature given below, to act for and on behalf of the Company, in relation to correspondence with all matter pertaining to wildlife clearance from National Board for Wildlife (NBWL) in connection with implementation of Mumbal-Ahmedabad High Speed Rail Project, and to do all such acts, deeds and things, as may be considered necessary or incidental thereto.

The Company hereby ratifies and confirms as valid whatsoever the said Attorney whose photograph is affixed on the face of this instrument and whose specimen signature is given below shall lawfully do or cause to be done by virtue of this instrument.

Specimen

(Mr. M.S. Rathore) DGM/HSSE

Phone No: +91-11-28070000/01

(Achal Khare) **Managing Director** 

Fax No: +91-1128070250

Reg. No. 20100;



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Administrative/ Technical approval from the Competent Authority to be enclosed

Dy. General Manager (HSSE)

S(N-12

MOST IMMEDIATE

# No. CCEA/31/2015(i) GOVERNMENT OF INDIA (BHARAT SARKAR) CABINET SECRETARIAT (MANTRIMANDAL SACHIVALAYA)

New Delhi, the 14th December, 2015

The undersigned is directed to circulate herewith the minutes of the meeting of the Cabinet Committee on Economic Affairs held on the 9 December, 2015. (Case Nos.119/CCEA/2015 to 121/CCEA/2015).

19m J

(S.G.P. Verghese)
Director
Tele No.: 2301 1791

Fax No.: 2379 3504-E-mail: verghese.sgp@nic.in

Adolfin To.

Principal Secretary to the Prime Minister.

Additional Principal Secretary to the Prime Minister.

Copy, with a copy of the relevant minutes, forwarded to the following, in respect of the case(s) mentioned against each:-

Note:

Case No.(s) Secretary, Ministry of Textiles. } 119 Secretary, Department of Agriculture, Cooperation and Farmers 119 & 120 Welfare. Secretary, Department of Chemicals and Petro-Chemicals. Secretary, Ministry of Environment, Forest and Climate Change. Secretary, Department of Commerce. 1119 119 & 120 Secretary, Department of Expenditure. Secretary, Department of Consumer Affairs. 119 & 120 Secretary, Department of Food and Public Distribution. 119 & 120 Secretary, Department of Agricultural Research and Education. 119 & 120 Secretary, Department of Economic Affairs. } 120 } 120 CEO, NITI Aayog. 120 Chairman, Railway Board.

> (S.G.P. Verghese) Director

SECRET

\*YKS\*

33 Copies.

#### SECRET

COPY NO )

## No. CCEA/31/2015 CABINET SECRETARIAT

MINUTES OF THE MEETING OF THE CABINET COMMITTEE ON ECONOMIC AFFAIRS HELD AT 1835 HOURS, ON WEDNESDAY, 9TH DECEMBER, 2016, IN ROOM NO. G074, PARLIAMENT LIBRARY BUILDING, NEW DELHI.

### Case No.121/CCEA/2015.

Other Item

## High' Speed Rail Project between Mumbai-Ahmedabad

The Committee considered the note dated 08.12.2015 (CD-775/2015), circulated in the meeting, from the Ministry of Railways (Rail Mantralaya) and approved the proposal contained in paragraph 8 thereof.

#### SECRET

62 Copies.

In accordance with the Rules of Procedure in Regard to Proceedings of the Cabinet (Rule 10), progress of action to implement the decision may be included in the Ministry's Monthly Summary for the information of the Members of the council of Ministers.

Action taken to implement the decision may be communicated to the Cabinet Secretariat with reference to the Implementation Schedule attached to the agenda note.