

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India (Ministry of Road Transport & Highways, Govt. of India)

क्षेत्रीय कार्यालय-पश्चिम उ०प्र०, लखनऊ Regional Office - West UP, Lucknow.

3/248, विशाल खण्ड, गोमती नगर, लखनऊ—226010 (उ.प्र.) 3/248, Vishal Khand, Gomti Nagar, Lucknow-226010 (UP)

19001/1/RO-W-UP/NH-91/Km.23.975-55.935/OFC/788

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Dt: 30.06.2021

## **Invitation of Public Comments**

<u>Sub</u>: Permission for OFC laying from km. 23+975 to km. 55+935 of Ghaziabad-Aligarh Section of NH-91 in the State of Uttar Pradesh.

The Divisional Engineer TP (NCR), Authorized Signatory, M/s Bharat Sanchar Nigam Limited, New Delhi has submitted the proposal for OFC laying from km. 23+975 to km. 55+935 of Ghaziabad-Aligarh Section of NH-91 in the State of Uttar Pradesh.

- 2. From the submitted proposal, it is seen that as per checklist, the OFC Line is proposed in utility corridor within NH ROW from km. 23+975 to km. 55+935 of NH-91 (New NH-34) of Ghaziabad-Aligarh Section with the proposed length of 32140m. Width of available ROW in both side is 45m to 60m. Laying of OFC line is proposed in a depth of 1.65 meter below the natural ground level.
- 3. As per the guidelines, issued by the Ministry vide OM No.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016, the application shall be put out in the public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

In view of the above, comments of the public on the above application is invited to the below mentioned address, which should reach by this office within 30 days from the date of publication beyond which no comments shall be entertained.

The General Manager cum Regional Officer, National Highways Authority of India Regional Office, UP-West, Lucknow 3/248, Vishal Khand, Gomti Nagar Lucknow-226 010

This issues with the approval of RO-UP (West), Lucknow.

Encl: As above.

(Roopak Jain)
Dy. Manager (Tech.)
For RO-UP (West)

## Copy to:

1. Web Admin, NHAI, HQ- with a request for uploading on the NHAI website.

2. The Technical Director, NIC, Transport Bhawan, New Delhi - with a request for uploading on Ministry's website.

3. The Divisional Engineer TP (NCR), Authorized Signatory, M/s Bharat Sanchar Nigam Limited, New Delhi for information.

4. The PD, PIU-Aligarh for information.

"Building a nation, not just Roads."

## **CHECK-LIST**

Guidelines for processing the proposal for laying of utility line in the land across National Highways vested with NHAI/PWD BRO.

Ministry circular No-RW/NH 330044/29/2015/S&R(R) Dated 22/11/2016.

Sr.No.	Item	Information/ Status	Remarks
	General Information	Uttar Pradesh	
1	Name and Address of the Applicant / Agency	BSNL O/o Divisional, engineer TP NCR D-Tax Building Eastern Court, Harish Chanra Mathur Lane, New Delhi- 110001	
2	National Highway Number	NH- 91 (New NH-34)	
3	State	Uttar Pradesh	
4	Location	From Ch.23.795 to Ch.55.935	
5	(Chainage in km)	From Ch.23.795 to Ch.55.935	
6	Length in Meters	32140m	
7	Width of available ROW in both side	45m to 60m	
8	Side of NH (left or right side of NH towards increasing change /KM/ direction)	Left Side	
9	Name of Highways Authority of NHAI/PWD/BRO	NHAI	
10	Highway Administration Address .	The CGM (Tech.)/ Regional Officer, National Highway Authority of India, Regional Office, 3/248, Vishal Khand, Gomti Nagar, Lucknow- 226010	
11	Proposal to acquire land	Project Director NHAI Aligarh	

पूरसंचार परियोजना (एन.सी.आर.) भारत संचार निगम लिमिटेड करोल बाग दुरभाष केन्द्र. पूसा रोड. नई दिल्ली-१10005

प्रबंधक (तक०) / Manager (T) भारतीय राष्ट्रीय राजमार्ग प्राव्धिकरण, पाक.इ. अलीगढ़ National Highways Authority of India, PIU-Aligath (सङ्क परिवहन एवं राजनार्ग मञ्जालय, भारत संस्कार) (Ministry of Roa Transport & Highways, Govt of India) Project Director NHAI PIU पीं पिं सिंह / P.P. SINGH Aligarh परियोजना निदेशक / Project Director पातीय राष्ट्रीय राज्यार्ग प्राविकरण / National Highways Authority of lactor परियोजना कार्यान्यम इनाई-जातीय / Project Implementation Unit Aligarh

Sr.	Item	Measurement observation as per site condition	MORT&H Norms	Whether complying with MORT&H Norms
1	Details of already laid utility service in any	No	Enclosed	Complying
2	Whether up gradation of the stretch in near future is proposed or not	No		N/A
	If yes provision of utility adversely affect the plan of up gradation	No	affect the plan of up gradation	N/A
3	Laying of the utility service along the National Highways	Yes		
3.1	Location of proposed utility service along the stretch	From ch. 23.795 to 55.932 HDD pit will be done inside of ROW of NH-91, New NH-34	Utility duct / beyond the toe line of the embankment and drains , enclose to the extreme edge of the ROW	
3.2	Depth of the utility service from Ground level	1.65m	0.6m	Complying
3.3	Mechanism for crossing for water channel	N/A	Through utility duct (if provision exist) or beneath the bed of water channel	N/A
3.4	Whether is ROW restricted in the stretch?	No		N/A
3.4.1	If yes whether provision of land acquisition is required to lay utility	N/A		N/A
	a. If yes whether undertaking for land acquisition along with relevant L.A detail has been furnished	N/A		N/A
3.4.2	With if concrete duct, in utility service are proposed to be laid in concrete ducts	N/A	Not less than one lane	N/A
4	Laying of utility Service across the NH			

दूरसचा पार्रियोजनी (एन.सी.आर.) भारत सचार निगम लिमिटेड करोल बाग दुरभाष केन्द्र, पूसा रोड, नई दिल्ली—110005 प्रबंधक (राक्य) Manager (T)
भारतीय राष्ट्रीय राजमानं प्राधिकरण, ए.क.ह. अलीगढ़ Mational Highways Authority of India, PIU-Aligarh (सड़क परिवहनं पूर्व राजमानं मंत्रालय, पारत सरकार) (Ministry of Roa Transport & Highways, Govt of India)

पी०पी० सिंह / P.P. SINGH परियोजना निरोशक / Project Director

पारतीय राष्ट्रीय राजपार्ग प्राविकरण / National Highways Authority of India परियोजना कार्यान्यम इन्क्रई-अलीगढ़ / Project Implementation Unit-Aligarh

Whether existing drainage structures is allow to carry the utility lines.	No	Not to be allowed	N/A
Proposed crossing of utility service	NA	Perpendicular to NPH	Complying
Type of casing pipe/conduit carrying the utility line	HDPE (have adequate strength)	Steel , cast iron , or RCC and have adequate strength	Complying
Whether ends of the casing /conduit pipe are sealed from the outside	Sealed	Sealed	Complying
Length of crossing /conduit pipe crossing NH	NA	Extend from drain to drain in cuts and toe to toe of slope in the fills	Complying
Depth of top of the casing /conduit pipe	1.65m	At least 1.2m below the top of subgrade	Complying
Crossing method in case of CC pavement	HDD	Only boring method (HDD)	Complying
Horizontal and vertical clearances in case utilities are allowed overhead	N/A (Underground only)	In accordance with IRC codes.	N/A
Document/drawing enclosed with the proposal	Yes Enclosed		
Cross section showing in the site of trench for open trenching method	N/A (HDD)	Enclosed, if applicable	N/A
a. Trench width	N/A	More than 30cm and less than 60 cm wider than the outer diameters of the utility pipe	N/A
b. Filling of trench	N/A	As per Ministry circular No- RW/NH 30044/29/2015/S&R(R) Dated 22/11/2016.	N/A
c. Location of trench	N/A	Extreme edge of the ROW	N/A
Cross section showing the size of pit and location of conduit for HDD method	Yes enclosed	Enclosed , if applicable	Complying
Strip plan / Route plan showing utility line , chainage , width of ROW , distance of proposed utility from the edge of ROW , important mile stone , intersection , cross drainage works etc.	Yes Enclosed	Enclosed	Complying
	structures is allow to carry the utility lines.  Proposed crossing of utility service  Type of casing pipe/conduit carrying the utility line  Whether ends of the casing /conduit pipe are sealed from the outside  Length of crossing /conduit pipe crossing NH  Depth of top of the casing /conduit pipe crossing wethod in case of CC pavement  Horizontal and vertical clearances in case utilities are allowed overhead  Document/drawing enclosed with the proposal  Cross section showing in the site of trench for open trenching method  a. Trench width  b. Filling of trench  C. Location of trench  Cross section showing the size of pit and location of conduit for HDD method  Strip plan / Route plan showing utility line , chainage , width of ROW , distance of proposed utility from the edge of ROW , important mile stone , intersection , cross	structures is allow to carry the utility lines.  Proposed crossing of utility service  Type of casing pipe/conduit carrying the utility line  Whether ends of the casing /conduit pipe are sealed from the outside  Length of crossing /conduit pipe crossing NH  Depth of top of the casing /conduit pipe  Crossing method in case of CC pavement  Horizontal and vertical clearances in case utilities are allowed overhead  Document/drawing enclosed with the proposal  Cross section showing in the site of trench for open trenching method  a. Trench width  N/A  C. Location of trench  Cross section showing the size of pit and location of conduit for HDD method  Strip plan / Route plan showing utility from the edge of ROW, important mile stone, intersection , cross	structures is allow to carry the utility lines.  Proposed crossing of utility service  Type of casing pipe/conduit carrying the utility line  Whether ends of the casing /conduit pipe are sealed from the outside  Length of crossing /conduit pipe crossing NH  Depth of top of the casing /conduit pipe crossing NH  Depth of top of the casing /conduit pipe crossing method in case of CC pavement  Horizontal and vertical clearances in case utilities are allowed overhead  Cross section showing in the site of trench for open trenching method  a. Trench width  b. Filling of trench  C. Location of trench  Cross section showing the size of pit and location of conduit for HDD method  Strip plan / Route plan showing utility line , chainage , width of ROW distance of proposed utility from the edge of ROW important mile stone , cross

दूरसञ्ज्ञ अभिकृति दूरसञ्ज्ञ रियोजन (एन.सी.आर.) भारत सचार निगम लिमिटेड करोल बाग दुरभाष केन्द्र, पूसा रोड, नई दिल्ली–110005

प्रयंघक (तका) / Manager (T) भारतीय राज्यार्ग प्राविकरण, प्रकार,—अलीगढ़ National Highways Authority of India, PIU-Aligarh (राङ्क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार) (Ministry of Roa Transport & Highways, Govt of India) परियोजना निश्चक / Project Director चारतीय राष्ट्रीय राजमार्ग प्राविधरण / National Highways Authority of India चरियोजना कार्यान्यम इकाई-जारीमढ़ / Project Implementation Unit-Aligam

5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Yes enclosed	Enclosed	Complying
6	Methodology for laying of utility line	Yes enclosed	Enclosed	Complying
7	Draft license agreement is as per Ministry circular No- RW/NH30044/29/2015/S& R(R) Dated 22/11/2016.and signed by two witness	Yes enclosed	Enclosed	Complying
8	License fee in favour of MORT&H RPAO Aligarh	Yes	As per Ministry circular No- RW/NH330044/29/2015/S&R(R) Dated 22/11/2016.	Complying
9	Whether bank guarantee has been obtained	Yes	As per Ministry circular No- RW/NH 30044/29/2015/S&R(R) Dated 22/11/2016.	
	a. If yes, whether confirmation of BG has been obtained as per MORT&H / NHAI guidelines	Shall be obtained		
10.1	Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MORT&H / NHAI to the cornered agency	Enclosed	Enclosed	Complying
10.2	Undertaking for renewal of bank guarantee and when asked by NHAI/MORT&H	Enclosed	Enclosed	Complying
10.3	Undertaking for conforming all standard condition of MORT&H / NHAI guidelines	Enclosed	Enclosed	Complying
10.4	Undertaking for shifting of utility as and when asked by MORT&H /NHAI within a month at their own cost	Enclosed	Enclosed	Complying
10.5	Undertaking for indemnity against all damages and claim	Enclosed	Enclosed	Complying
10.6	Undertaking for management of traffic moment during laying of utility line without hampering the traffic.	Enclosed	Enclosed	Complying

मण्डल अभियन्ता दूरस्यार परियोजना (एन:श्री आर.) भारत करेल बाग दुरमाष केन्द्र. पूसा रोड, नई दिल्ली-110005

प्रयंत्रक (तक०)/Manager (T) भारतीय राष्ट्रीय राष्ट्रमार्ग प्राप्तिकरण, प्रकड्-अलीगढ National Highways Authority of India, PiU-Aligarh (सङ्क परिवडन एवं राजमार्ग मंत्रालय, नारत संस्कार) (Ministry of Roa Transport & Highways, Govt of India) पीरवील सिंह / P.P. SINGH परियोलना निवेशक / Project Director शास्तीय राष्ट्रीय राज्यार्ग प्राक्षिकरण / National Highways Authority of India परियोजना कार्यान्वयन इंग्राई-जरतीगढ़ / Project Implementation Unit-Aligan

10.7	Undertaking that if any claim is raised by the concessionaire/ contractor than the same has to be paid by the applicant	Enclosed	Enclosed	Complying
10.8	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as directorate of electricity, chief controller of explosive safety of directorate, state / central pollution control board and any other statutory clearances applicable before applying to Highway Administration	Enclosed	Enclosed	Complying

The ROW of the National Highway available at the proposed location from the central line of divided carriageway is 22.5& 30 m from central of ROW edge of ROW towards proposed utility in Rural section 22.5 & 30m from central of ROW edge of ROW towards proposed utility in Urban section.

The above particular along with the drawing and documents has been verified and certified as correct as per prevailing site conditions.

gannol

प्रबंधक (तका)/Manager (T)

Name designations & Signature of the

nways Authority Name designations & Signature of the Authorized representative of applicant of Roal Transconcerned field authority of NHAI PWD/BRO

दूरसचार परियोजना (एन.सी.आर.) भारत सचार निगम लिमिटेड

करोल बाग दुरभाष केन्द्र, पूसा रोड नई दिल्ली-1 11005 परियोजना निदेशक / Project Director

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण / National Highways Authority of India परियोजना स्वयन्वयन इकाई-अलीगढ़ / Project Implementation Unit-Aligarh