



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय (राजस्थान) /Regional Office (Rajasthan)

एफ-120, जनपथ, श्याम नगर, जयपुर-302019

F-120, Janpath, Shyam Nagar, Jaipur-302019

दूरभाष /Tel : 0141-2292049

0141-2292054

फैक्स /Fax : 0141-2292049

ईमेल /Eail : rojaipur@nhai.org

No:NHAI/18013/1/2020-ROJ/Permission-OHC 33KV Transmission Line/100/NH-68 km 64-65/1117

Date: 28.07.2021

INVITATION OF PUBLIC COMMENTS

Sub.: Proposal for grant of permission for 33KV transmission line Overhead Crossing on Jaisalmer-Barmer section of NH-68 between MS Km 64 and 65 at Nr. GPS Point E720422, N2929747 by M/s. WINSOL Engineers Pvt. Ltd. - reg.

Ref.: (i) M/s. WINSOL Engineers Pvt. Ltd. letter no. WEPL/2020/RJ/NH68/002 dated 09.02.2021.

(ii) PD, PIU-Barmer letter no. NHAI/PIU-Barmer/33KV OHC/NH-68/MS64-65/ 2020-21/7247 dated 02.06.2021.

Sir,

It is to inform all concern that M/s. WINSOL Engineers Pvt. Ltd., Jamnagar vide letter under reference (i) has submitted a proposal for grant of permission for 33KV transmission line Overhead Crossing on Jaisalmer-Barmer section of NH-68 between MS Km 64 and 65 at Nr. GPS Point E720422, N2929747 by M/s. WINSOL Engineers Pvt. Ltd. in the state of Rajasthan to this office vide PIU-Barmer letter under reference (ii) for approval of the Competent Authority.

2. The proposal is regarding permission for 33KV transmission line Overhead Crossing on Jaisalmer-Barmer section of NH-68 between MS Km 64 and 65 at Nr. GPS Point E720422, N2929747 by M/s. WINSOL Engineers Pvt. Ltd. in the state of Rajasthan.

3. As per Para-4 of Ministry's Circular No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016, the Highway Administration 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).

4. In view of the above, before approval of the competent authority, the comments/objections of affected public is hereby invited with reference to the Ministry's circular dated 22.11.2016 due to 33KV transmission line Overhead Crossing on Jaisalmer-Barmer section of NH-68 between MS Km 64 and 65 at Nr. GPS Point E720422, N2929747 by M/s. WINSOL Engineers Pvt. Ltd. in the state of Rajasthan. The objections/comments may be addressed to the below mentioned address upto 27.08.2021, beyond due date, no comments/objections will be accepted.

The Regional Officer, Regional Office - Jaipur

National Highways Authority of India,

F-120, Janpath, Shyam Nagar, Jaipur (Raj.)-302019,

Tel : 0141-2292049, 2292054 Email : rojaipur@nhai.org

This is issued with the approval of the Regional Officer, NHAI, RO, Jaipur (Rajasthan).

Yours faithfully,


(K R Chouhan)
DGM (Tech.)

Copy to: (i) Web Admn., NHAI, HQ, New Delhi - for uploading in NHAI's website [web-admin@nhai.org]

(ii) Director, NIC, New Delhi - for uploading in Ministry's website. [mansoor@nic.in]


(iii) PD, PIU-Barmer: for information.

(iv) M/s. WINSOL Engineers Pvt. Ltd., 23/B ' Krishnakunj' New Aram Colony-3, Nr. Mahadev Temple, Opp. Khodiyar Colony, Jamnagar-361006 (info@windsol.info): for information.

CHECK- LIST

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

| <u>General Information</u> | | |
|----------------------------|---|---|
| 1. | Name and Address of the Applicant/Agency | : Winsol Engineers Pvt Ltd 23B , New Aram Colony, Opp. Khodiyar Colony, Jamnagar- 361006 |
| 2 | National Highway No. | : 68 |
| 3 | State | : Rajasthan |
| 4 | Location | : Barmer |
| 5 | Chainage in km | : 64.000 |
| 6 | Length in m | : NA |
| 7 | Width of available ROW in both side | : 45 |
| 8 | Side of NH : (left or right side of NH towards increasing chainage/Km direction) | : Crossing |
| 9 | Name of Highway Authority of NHAI/PWD/BRO | : NHAI |
| 10 | Highway Administration address | : Project Director, NHAI PIU Barmer |


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| S.No | Item | Measurement. Observations as per site conditions | MORTH Norms | Whether complying with MORTH Norms |
|-------|--|---|---|--|
| 1 | Details of already laid utility service, if any | NO | - | NA |
| 2 | Whether up gradation of the stretch in near future is proposed or not | NO | | NA |
| | (a) If yes, provision of utility adversely affect the plan of up-gradation | NO | Not affect plan of up-gradation | NA |
| 3 | Laying of the utility service along the National Highways. | | | |
| 3.1. | Location of proposed utility service along the stretch | NA | Utility Duct/ beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW. | NA |
| 3.2 | Depth of top of utility service from ground level | NA | 0.6 meter | NA |
| 3.3 | Mechanism for crossing water channel | NA | Through utility duct(if provision exists) or beneath the bed of water channel | NA |
| 3.4 | Whether ROW is restricted in this stretch? | No | - | NA |
| 3.4.1 | If yes, whether provision of land acquisition is required to lay utility | NA | - | NA |
| | (a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished | NA | - | NA |
| 3.4.2 | Width of concrete duct, if utility services are proposed to be laid in concrete ducts | NA | Not less than one lane | NA |
| 4 | Laying of utility services across the NH | | | |
| 4.1 | Whether Existing drainage structures is allowed to carry the utility lines. | NA | Not to be allowed | NA |
| 4.2 | Proposed crossing of utility service | 6.86 MTR \times 4.5 MTR | Perpendicular to NH | Complying |


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|-----|--|--|---|-----------|
| 4.3 | Type of casing pipe/conduit carrying the utility line. | NA | Steel, cast iron, or reinforced cement concrete and have adequate strength | NA |
| 4.4 | Whether ends of the casing/conduit pipe are sealed from the outside | NA | Sealed | NA |
| 4.5 | Length of casing/conduit pipe crossing NH. | NA | Extend from drain to drain in cuts and toe to toe of slope in the fills | NA |
| 4.6 | Depth of top of the casing/conduit pipe. | NA | At least 1.2 m below the top of subgrade | NA |
| 4.7 | Crossing method in case of CC pavement. | Overhead crossing | Only boring method (HDD) | NA |
| 4.8 | Horizontal and vertical clearances in case utilities are allowed overhead, | 6.86 mtr Horizontal 16.11 Mtr Vertical Clearance from road. | In accordance with IRC codes. | Complying |
| 5 | Document / Drawings enclosed with the proposal | | | |
| 5.1 | Cross-Section showing the size of trench for open trenching method | NA | Enclosed, if applicable | NA |
| | (a) Trench width | NA | More than 30 cm and less than 60 Cm wider than the outer diameter of the utility pipe | NA |
| | (b) Filling of trench | NA | as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016 | NA |
| | (c) location of trench | NA | extreme edge of the ROW | NA |
| 5.2 | Cross section showing the size of pit and location of conduit for HDD method | NA | Enclosed, if applicable | NA |
| 5.3 | Strip plan/ Route plan showing utility line, chainage, width of ROW, distance of proposed utility from the edge of ROW, important mile stone, intersections, cross drainage works etc. | Yes, Enclosed | Enclosed | Complying |


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|------|--|--|---|-----------|
| 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 guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016 and signed by two witnesses | Yes, Enclosed | Enclosed | Complying |
| 8 | License fees in Favor of MoRTH RPAO Jaipur | Will be submitted as per MoRTH/NHAI guidelines | As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R)dated 22.11.2016 | - |
| 9 | Whether Bank Guarantee has been obtained | Will be obtained at the time of permission if applicable | As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R)dated 22.11.2016 | |
| | (a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines | as per MoRTH/NHAI guidelines | | |
| 10 | Affidavit / Undertaking from the Applicant for | | | |
| 10.1 | Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MoRTH/NHAI or to the concerned agency. | Yes, Enclosed | Enclosed | Complying |
| 10.2 | Undertaking for renewal of Bank Guarantees and when asked by NHAI/ MoRTH | Yes, Enclosed | Enclosed | Complying |
| 10.3 | Undertaking for confirming all standard condition of MoRTH/NHAI guidelines. | Yes, Enclosed | Enclosed | Complying |
| 10.4 | Undertaking for shifting of utility as and when asked by MoRTH/ NHAI within a month at their own cost. | Yes, Enclosed | Enclosed | Complying |
| 10.5 | Undertaking for indemnity against all damages and claims. | Yes, Enclosed | Enclosed | Complying |
| 10.6 | Undertaking for management of traffic movement during laying of utility line without hampering the traffic. | Yes, Enclosed | Enclosed | Complying |


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|------|---|---------------|----------|-----------|
| 10.7 | Undertaking that If any claim is raised by the Concessionaire/contractor then the same has to be paid by the applicant | Yes, 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 Explosives, Petroleum and Explosive Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearance s applicable, before applying to Highway Administration | Yes, Enclosed | Enclosed | Complying |

The Right of the Way(ROW) of the National Highway available at the proposed location from the center line of divided carriageway is (22.50)m (from center of ROW to edge of ROW towards proposed utility)

The above particulars along with the drawings and documents have been verified and certified as correct as per prevailing site conditions.

KISHOR PINDARVA

C.E.O

[Name Designation and signature of the authorized representative of applicant]

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[Name Designation and signature of concerned field authority of NHAI/PWD/BRO]

Project Director,
National Highways Authority of India
T.E.C. BARMER (Raj.)