



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Govt. of India)

क्षेत्रीय कार्यालय : एफ-120, जनपथ, श्याम नगर, जयपुर-302019

Regional Office : F-120, Janpath, Shyam Nagar, Jaipur-302019

Tel. (O.)/फोन : (ऑ.) 0141-2292056, 2292049

E-mail / ई-मेल : rojaipur@nhai.org Web. / वेब : www.nhai.gov.in



NHAI/18013/1/2024-ROJ/Permission Crossing of High Tension Line -CRE/320/NH-911, Ch. 206.794/926

Dt. 26.07.2024

INVITATION OF PUBLIC COMMENTS

- Sub: Construction/Upgradation to 2-Lane with Paved Shoulder of NH from Raisinghnagar-Poogal Section of NH-911 : Proposal for Grant of Permission of Laying Overhead Crossing of High Tension Line of 132 KV S/C from Chattargarh Transmission Line plant to Chattargarh P Sub-station on NH-911 (Chittorgarh to Bikaner) at Chainage 206.794 in 200 Mtr. length & ROW 60 Mtr. near Village Chattargarh Tehsil Chattargarh District Bikaner in the State of Rajasthan By M/s Chattargarh Renewable Energy Pvt. Ltd. [Application ID 20240111/1/22640/34242] : In-principle Approval - reg.
- Ref: 1. M/s Chattargarh Renewable Energy Pvt. Ltd. Bikaner letter No. & Date Nil.
2. PIU-Bikaner letter No. 13166/20190/NOC-OFC&TL(BM-10)/P.5/2023-24/1896 dated 17.01.2024.
3. NHAI RO-Jaipur letter No. NHAI/18013/1/2024-ROJ/Permission Crossing -CRE/320/NH-911, Km. 109+213/3117 dated 22.02.2024.
4. PIU-Bikaner letter No. 13166/1/20190/NOC-OFC&TL(BM-10)/P.5/2023-24/482 dated 04.06.2024.
5. NHAI RO-Jaipur letter No. NHAI/18013/1/2024-ROJ/Permission Crossing -CRE/320/NH-911, Km. 109+213/654 dated 25.06.2024.
6. PIU-Bikaner letter No. 13166/20190/NOC-OFC&TL(BM-10)/P.5/2023-24/758 dated 09.07.2024.

Sir,

It is to inform all concern the M/s Chattargarh Renewable Energy Pvt. Ltd. Bikaner vide cited under ref. (1) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Bikaner has submitted the above proposal vide letter under ref. (2, 4 & 6) for approval of the Competent Authority, Highway Administration.

1. The proposal for Grant of Permission for Laying Overhead Crossing of High Tension Line of 132 KV S/C from Chattargarh Transmission Line plant to Chattargarh P Sub-station on NH-911 (Chittorgarh to Bikaner) at Chainage 206.794 in 200 Mtr. length & ROW 60 Mtr. near Village Chattargarh Tehsil Chattargarh District Bikaner in the State of Rajasthan by Chattargarh Renewable Energy Pvt. Ltd. from 220KV GSS to Biomass plant.
2. 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).

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 proposed Laying Overhead Crossing of High Tension Line of 132 KV S/C from Chattargarh Transmission Line plant to Chattargarh P Sub-station on NH-911 (Chittorgarh to Bikaner) at Chainage 206.794 in 200 Mtr. length & ROW 60 Mtr. near Village Chattargarh Tehsil Chattargarh District Bikaner in the State of Rajasthan By M/s Chattargarh Renewable Energy Pvt. Ltd. to the subjected project stretch. The objections/comments may be addressed to the below mentioned address upto 25.08.2024, 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

यह पत्र राजमार्ग प्रशासन सह-क्षेत्रीय कार्यालय, भाराग्रा, जयपुर के अनुमोदन से जारी किया जा रहा है।

भवेदीय,
(मन्मोहन खोड़ा)
प्रबंधक (तक.)

- 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. [rahul.sh@nic.in]
(iii) PD, PIU-Bikaner for information with request to ensure deposition of Requisite License Fee and BG amount as per applicable Guidelines of MoRTH.
(iv) M/s Chattargarh Renewable Energy Pvt. Ltd. Bikaner for information.



सत्यमेव जयते

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Government of India)

परियोजना कार्यान्वयन इकाई, बीकानेर, सी-38, सादुलगंज,

बीकानेर (राजस्थान) - 334002

Project Implementation Unit- Bikaner, C-38, Sadulganj,

Bikaner (Rajasthan) - 334002, फ़ोन / Tel.: 0151-2224477

ई-मेल : bikaner@nhai.org, nhai@bikaner@gmail.com

M.K. Mergani



"सड़कें ही नहीं, राष्ट्र का निर्माण भी"

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No.13166/1/20190/NOC-OFC&TL(BM-10)/P.5/2023-24/758

श्रीमान क्षेत्रीय अधिकारी
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
एफ 120 जनपथ श्याम नगर
जयपुर



Date : 09.07.2024

परियोजना का नाम: राजस्थान राज्य में भारतमाला परियोजना पैकेज-6 (पार्ट 02) रायसिंहनगर से पूगल खण्ड (एन.एच. 911) के किमी 101.000 से किमी 263.460 कुल किमी 162.460 दोलेन मय पेव्ड शोल्डर कार्य के अन्तर्गत [UPC No. N/07005/01001/RJ-RCW]

विषय: Proposal for approval for overhead crossing of NH 911 (Chattargarh to Bikaner) at mile stone 206 & 207 (Chainage 206.794) near village Chattargarh Tehsil Chattargarh Dist Bikaner by 132 KV S/C by Chattargarh Renewable Energy Pvt. Ltd. From 220 KV GSS to Biomass plant: In-Principal approval-reg. [Application No. 20240111/1/1/22640/34242]

- संदर्भ: [1] This office letter no. 13166/1/2019/NOC Other(BM 10)/P5/2024-25/482 dated 04.06.2024
[2] RO NHAI Jaipur letter no. NHAI/18013/1/2020-ROJ/Permission Crossing-CRE/320/NH-911, km 109+213/654 dated 25.06.2024
[3] This office letter no. 13166/1/2019/NOC Other(BM 10)/P5/2023-24/675 dated 01.07.2024
[4] Authorized Signatory, Chattargarh Renewable Energy Pvt. Ltd. Bikaner letter no. Nil dated 09.07.2024

महोदय,

Please refer this office letter cited under reference at Sr. No. (1) vide which this office has submitted proposal for approval for overhead crossing of NH 911 (Chattargarh to Bikaner) at mile stone 109 & 110 [revised Chainage 206 & 207] (Chainage 109+213) [Revised Chainage 206.794] near village Chattargarh Tehsil Chattargarh Dist Bikaner by 132 KV S/C by Chattargarh Renewable Energy Pvt. Ltd. plant to sub station for approval of Competent Authority.

RO NHAI Jaipur vide letter cited under reference at Sr. No. (2) has examined the proposal and raised some observations. The same has been forwarded to M/s. Chattargarh Renewable Energy Pvt. Ltd. Bikaner and requested to submit the compliance of the said observations vide this office letter cited under reference at Sr. No.(3).

M/s. Chattargarh Renewable Energy Pvt. Ltd. Bikaner vide letter cited under reference at Sr. No. (4) has submitted the compliance of the observations raised by RO NHAI jaipur and stated as under:-

"Please consider the check list (Chainage 206.794) for further process and also consider othe subject of letter as " Proposal for approval for overhead crossing of NH 911 (Chattargarh to Bikaner) at mile stone 206 & 207 (Chainage 206.794) near village Chattargarh Tehsil Chattargarh Dist Bikaner by 132 KV S/C by Chattargarh Renewable Energy Pvt. Ltd. From 220 KV GSS to Biomass plant."

Submitted for kind information and further necessary action at your end.

शुचदीय,

पिएसडी

संलग्न उपरोक्तानुसार। (2 फाईल)

परियोजना निदेशक/Project Director
भाराराष्ट्र प्रा.का.ई. बीकानेर/NHAI, PIU, Bikaner

CHECK- LIST

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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	: Venkata Davinder Singh, Project Manager Nh-911, Milestone 207, Chak 4chd(A) Village And Tehsil Chattargarh, District Bikaner-334021, Rajasthan
2	National Highway No.	: New NH-911
3	State	: Rajasthan
4	Location	: Vill-Halasar
5	Chainage in km	: 206.794
6	Length in m	: 200 M
7	Width of available ROW in both side	: 45M
8	Side of NH : (left or right side of NH towards increasing chainage/Km direction)	: Across the NHAI
9	Name of Highway Authority of NHAI	: NHAI Rajasthan
10	Highway Administration address	: National Highway Authority of India Project Implementation Unit- Jaipur D-148, Behind RSEB Sub-station, Vaishali Nagar, Jaipur-302201 Rajasthan



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**CHATTARGARH RENEWABLE
ENERGY PVT. LTD. BIKANER**




Authorized signature


**SITE ENGINEER
NHAI, PIU, Bikaner**

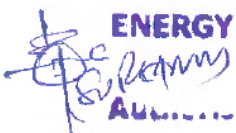

S.No	Item	Measurement. Observations as per site conditions	MORTH Norms	Whether complying with MORTH Norms
1	Details of already laid utility service, if any	NA	Enclosed	Complying
2	Whether up gradation of the stretch in near future is proposed or not	NO		NA
	(a) If yes, provision of utility adversely affect the plan of up-gradation		Not affect plan of up-gradation	NA
3	Laying of the utility service along the National Highways.	NA		
3.1.	Location of proposed utility service along the stretch		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		0.6 meter	Complying
3.3	Mechanism for crossing water channel		Through utility duct (if provision exists) or beneath the bed of water channel	NA
3.4	Whether ROW is restricted in this stretch?			NA
3.4.1	If yes, whether provision of land acquisition is required to lay utility			NA
	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished			NA
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts		Not less than one lane	NA
4	Laying of utility services across the NH	Yes Overhead crossing		
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	NA	Not to be allowed	-Agreed


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4.2	Proposed crossing of utility service	Overhead Power Line crossing	Perpendicular to NH	Agreed
4.3	Type of casing pipe/conduit carrying the utility line.	Overhead ACSR ZEBRA Conductor Crossing	Steel, cast iron, or reinforced cement concrete and have adequate strength	Agreed
4.4	Whether ends of the casing/conduit pipe are sealed from the outside	NA	Sealed	
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	
4.6	Depth of top of the casing/conduit pipe.	NA	At least 1.2 m below the top of subgrade	
4.7	Crossing method in case of CC pavement.	NA	Only Boring method (HDD)	
4.8	Horizontal and vertical clearances in case utilities are allowed overhead,	16.50 M Vertical clearance H 95M & 97M from center of Road	In accordance with IRC codes.	Agreed
5	Document / Drawings enclosed with the proposal	Yes	Enclosed	Agreed
5.1	Cross-Section showing the size of trench for open trenching method	NA	Enclosed, if applicable	
	(a) Trench width		More than 30 cm and less than 60 Cm wider than the outer diameter of the utility pipe	
	(b) Filling of trench		as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016	
	(c) location of trench		extreme edge of the ROW	
5.2	Cross section showing the size of pit and location of conduit for HDD method	NA	Enclosed, if applicable	


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**SITE ENGINEER
NHAI. PIU. Bikaner**

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.	Check List Enclosed	Enclosed	
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Profile Enclosed	Enclosed	
6	Methodology for laying of utility line	Enclosed	Enclosed	
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	Enclosed	Enclosed	
8	License fees in Favor of MoRTH RPAO Jaipur	Yes	As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R)dated 22.11.2016	Will be submitted as per MoRTH/PWD guidelines
9	Whether Bank Guarantee has been obtained	Yes	As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R)dated 22.11.2016	Will be obtained at the time of permission
	(a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines			As per MoRTH/PWD 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.	Enclosed	Enclosed	
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/ MoRTH	Enclosed	Enclosed	
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines.	Enclosed	Enclosed	

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ENERGY PVT. LTD. BIKANER**


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10.4	Undertaking for shifting of utility as and when asked by MoRTH/ NHAI within a month at their own cost.	Enclosed	Enclosed	
10.5	Undertaking for indemnity against all damages and claims.	Enclosed	Enclosed	
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Enclosed	Enclosed	
10.7	Undertaking that If any claim is raised by the Concessionaire/contractor then the same has to be paid by the applicant	Enclosed	Enclosed	
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 clearances applicable, before applying to Highway Administration	Enclosed	Enclosed	

The Right of the Way (ROW) of the National Highway available at the proposed location from the center line of undivided carriageway is (30)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.

**CHATTARGARH RENEWABLE
ENERGY PVT. LTD. BIKANER**

[Signature]
Authorized Signature

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

Name Designation and signature of
concerned field authority of NHAI

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पु. नि. उ. वंश
परियोजना निदेशक/Project Director
भारतप्रा. प. का. ई. बीकानेर/NHAI, PIU, Bikaner

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