



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/Overhead Crossing Transmission Line / Adani/353/NH-11, Km.109+113/553

Dt. 14.06.2024

INVITATION OF PUBLIC COMMENTS

Sub: Widening & strengthening of existing Bikaner-Phalodi section to Four lane from Km. 4+200 to Km. 55+250 and Two Lane with PS from Km. 55+250 to km. 163+500 of NH-15 on BOT (Toll) basis in the State of Rajasthan: Proposal for approval of Laying Overhead Crossing of High Tension 400 KV S/C Transmission Line on NH 11 (Phalodi to Bikaner) at mile stone 109 & 110 (Chainage 109+113) LHS near Bari Seer Tehsil Bap District Jodhpur in length 201 Meter & ROW 60 Meter by Adani Renewable Enery Holding four Limited Solar Plant to Bhadla II PGCIL Sub Station in the State of Rajasthan (Application ID 20240601/2/1/27279/41287) : In-Principal Approval-reg.

Ref: 1. M/s Adani renewable energy Holding Four Limited Ahmedabad letter No. Badi Seed TL/NHAI/01 dated 11.03.2024, Badi Seed TL/NHAI/02 dated 04.05.2024, E-mail dated 04.05.2024 & BADI SEED/TL/NHAI/02 dated 17.05.2024
2. PD, PIU-Bikaner letter No. 13018/1/2015/NOC-Others (B-P)2024/P02/438 dated 27.05.2024 (Received on 05.06.2024)

Sir,

It is to inform all concern the M/s Adani renewable energy Holding Four Limited Ahmedabad 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 reference (2) for approval of the Competent Authority, Highway Administration.

1. The proposal for Grant of Permission for Laying Overhead Crossing of High Tension 400 KV S/C Transmission Line on NH 11 (Phalodi to Bikaner) at mile stone 109 & 110 (Chainage 109+113) LHS near Bari Seer Tehsil Bap District Jodhpur in length 201 Meter & ROW 60 Meter by Adani Renewable Enery Holding four Limited Solar Plant to Bhadla II PGCIL Sub Station in the State of Rajasthan.
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 400 KV S/C Transmission Line on NH 11 (Phalodi to Bikaner) at mile stone 109 & 110 (Chainage 109+113) LHS near Bari Seer Tehsil Bap District Jodhpur in length 201 Meter & ROW 60 Meter by M/s Adani Renewable Enery Holding four Limited Solar Plant to Bhadla II PGCIL Sub Station in the State of Rajasthan to the subjected project stretch. The objections/comments may be addressed to the below mentioned address upto 13.07.2024, 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

This issue with the approval of Highway Administration-cum RO, NHAI, Jaipur.

Yours faithfully,

(Manoj Khoda)
Manager (Tech.)

- Copy to: (i) Web Admin., 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 Adani renewable energy Holding Four Limited Ahmedabad for information.



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, सदुलगंज,

बीकानेर (राजस्थान) - 334002

Project Implementation Unit- Bikaner, C-38, Sadulganj,
Bikaner (Rajasthan) - 334002, फोन / Tel.: 0151-2224477

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



"सड़कें ही नहीं, राष्ट्र का निर्माण भी"

No. 13018/1/2015/NOC-Others (B-P)/2024/P02/438

Regional Officer
National Highways Authority of India
Regional Office, Jaipur
F-120, Janpath, Shyam Nagar
Jaipur (Raj.) - 302019.



Date : 27.05.2024

Sub : Widening & strengthening of existing Bikaner-Phalodi section to Four lane from Km. 4+200 to Km. 55+250 and Two Lane with PS from Km. 55+250 to km. 163+500 of NH-15 on BOT (Toll) basis in the State of Rajasthan: Request for approval for overhead crossing of NH 11 (Phalodi to Bikaner) at mile stone 109 & 110 (Chainage 109+113) near Bari Seer Tehsil Bap dist Jodhpur by 400 KV S/C by Adani Renewable Energy four Limited Plant to Bhadla II Sub Station: In-Principal Approval-reg.

- Ref: [1] M/s Adani renewable energy Holding Four Limited Ahmedabad letter no. Badi Seed TL/NHAI/01 dated 11.03.2024
[2] This office letter no. 13018/1/2015/NOC-Others (B-P)/2024/P02/2244 dated 13.03.2024
[3] IE M/s CEG Limited Bikaner CEG/BIK/NHAI/2024/3915 dated 16.03.2024
[4] This office letter no. 13018/1/2015/NOC-Others (B-P)/2024/P02/2284 dated 16.03.2024
[5] This office letter no. 13018/1/2015/NOC-Others (B-P)/2024/P02/24 dated 09.04.2024
[6] This office letter no. 13018/1/2015/NOC-Others (B-P)/2024/P02/103 dated 16.04.2024
[7] This office letter no. 13018/1/2015/NOC-Others (B-P)/2024/P02/156 dated 24.04.2024
[8] This office letter no. 13018/1/2015/NOC-Others (B-P)/2024/P02/238 dated 01.05.2024
[9] M/s Adani renewable energy Holding Four Limited Ahmedabad letter no. Badi Seed TL/NHAI/02 dated 04.05.2024
[10] M/s Adani renewable energy Holding Four Limited Ahmedabad E mail dated 04.05.2024
[11] This office letter no. 13018/1/2015/NOC-Others (B-P)/2024/P02/298 dated 08.05.2024
[12] M/s Adani renewable energy Holding Four Limited Ahmedabad letter no. BADI SEED/TL/NHAI/02 dated 17.05.2024

Sir,

Please refer your letter cited under reference (1) vide which M/s Adani renewable energy Holding Four Limited Ahmedabad have submitted the Proposal for grant of approval for overhead crossing of NH 11 (Phalodi to Bikaner) at mile stone 109 & 110 (Chainage 109+113) near Badi Sid Tehsil Bap District Jodhpur by 400 KV S/C by Adani Renewable Energy Holding Four Limited Plant to Bhadla II Sub Station for approval of Competent Authority.

This office vide letter cited under reference at Sr. No.(2) has sent eth proposal to IE M/s CEG Limited Bikaner and requested to examine the proposal with respect to site conditions/ latest Guidelines issued by MoRTH and submit your comments/ recommendations for further necessary action.

IE M/s CEG Limited Bikaner vide letter cited under reference at Sr. No (3) has stated as under

"Please refer your above reference letter vide which you have requested to examine the proposal with respect to site conditions / latest Guidelines issued by MoRTH. We have reviewed the proposal submitted by Authorized Signatory of Adani renewable energy Holding Four Limited plant to Bhadla II sub Station and found said proposal in order. Proof of processing fee may be enclosed along with proposal, if applicable.

This is submitted for your perusal please."

This office vide letters cited under reference at Sr. No. (4) to (7) has requested to deposit the license Fee/Lease rentals amount through NTRP/Bharatkosh Portal of Govt. of India, amounting to Rs. 4,20,573/- (Four Lakh Twenty Thousand Five Hundred Seventy Three Only) & also directed to submit performance Bank Guarantee as per Ministry's Circular no. NH- RE/NH-33044/29/2015/S&R (R) dated 22.11.2016 & Circular No. 36094/01/2022-S&R(P&B) dated 17.04.2023 amounting to Rs. 1,05,600/- (One Lakhs Five Thousand Six Hundred Only) is valid for a period of one year in favor of Project Director National Highways Authority of India, Project Implementation Unit Bikaner through SFMS (Structural Finance Messaging System) platform submit the proof of deposition of the same to this office. Due to continuous no response from you, your proposal has been rejected by this office vide letter cited under reference at Sr. No. (8).

M/s Adani renewable energy Holding Four Limited Ahmedabad vide letter cited under reference at Sr. No. (9) has deposited the FD No. 537848 dated 19.04.2024 amounting to Rs. 1,05,600/- (One Lakhs Five Thousand Six Hundred Only) and vide E mail cited under reference at Sr. No. (8) has deposited the license Fee/Lease rentals

2/2

amount through NTRP/Bharatkosh Portal of Govt. of India, amounting to Rs. 4,20,573/- (Four Lakh Twenty Thousand Five Hundred Seventy Three Only) of the said proposal.

This office vide letter cited under reference at Sr. No. (11) has requested to M/s Adani renewable energy Holding Four Limited Ahmedabad to submit the 4 nos. original files to this office.


M/s Adani renewable energy Holding Four Limited Ahmedabad vide letter cited under reference at Sr. No. (12) has submitted 4 Nos. original files to this office

This office also agrees with recommendation of IE and the proposal has been broadly examined in this office; which is as per Ministry guidelines no. RE/NH-33044/29/25015/S&R (R)dated 22.11.2016 and found in order along with site rectification.

In view of above, the proposal is hereby recommended to access permission to the proposed overhead crossing.

Yours Faithfully,

Encl: As above (3 Nos files)


परियोजना निदेशक/Project Director
भारतप्रा.प.का.ई. बीकानेर/NHAJ, PIU, Bikaner

CHECK- LIST

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

General Information			
1.	Name and Address of the Applicant/Agency	:	Adani Renewable Energy Holding Four Limited Adani Corporate house Shantigram, Near Vaishno Devi Circle, S.G. Highway, Khodiyar Ahmedabad -382421 ✓
2	National Highway No.	:	NH-15 (Old), New NH-11 ✓
3	State	:	Rajasthan ✓
4	Location	:	Vill-Kan Singh Ki Seed ✓
5	Chainage in km	:	109.113 ✓
6	Length in m	:	201 M ✓
7	Width of available ROW in both side	:	45M 60m
8	Side of NH : (left or right side of NH towards increasing chainage/Km direction)	:	Across the NHAI NH ✓
9	Name of Highway Authority of NHAI	:	NHAI ✓
10	Highway Administration address	:	National Highway Authority of India Project Implementation Unit- Bikaner C-38 Sadulganj, Bikaner ✓

SITE ENGINEER
NHAI, PIU, Bikaner

Acting Team Leader
Consulting Engineers Group Ltd.
Bikaner-Phalodi Project
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 affects the plan of up-gradation	NO	Not affect plan of up-gradation	NA ✓
3	Laying of the utility service along the National Highways.	NA ✓		NA
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	Complying ✓
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?	NA		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	Yes, Overhead crossing ✓		
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	NA ✓ <i>[Signature]</i>	Not to be allowed	-Agreed ✓

[Signature]
SITE ENGINEER
NHAI, PIU, Bikaner

[Signature]
Acting Team Leader
Consulting Engineers Group Ltd.
Bikaner-Phalodi Project
Bikaner



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 Twin AL-59 moose 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	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	
4.7	Crossing method in case of CC pavement.	NA ✓		
4.8	Horizontal and vertical clearances in case utilities are allowed overhead,	16.50 M ✓ Vertical clearance H 9.5M & 9.7M ✓ 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	NA
	(a) Trench width	NA	More than 30 cm and less than 60 Cm wider than the outer diameter of the utility pipe	
	(b) Filling of trench	NA	as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016	
	(c) location of trench	NA	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	

SITE ENGINEER
NHAI, PIU, Bikaner

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Consulting Engineers Group Ltd.
Bikaner-Phalodi Project
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 <i>To be deposited.</i>	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 <i>To be obtained.</i>	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	<i>To be obtained.</i>		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	

[Signature]
SITE ENGINEER
NHAI, PIU, Bikaner

[Signature]
Acting Team Leader
Consulting Engineers Group Ltd.
Bikaner-Phalodi Project
Bikaner



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.

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


SITE ENGINEER
NHAI, PIU, Bikaner

Name Designation and signature of concerned field authority of NHAI


Acting Team Leader
Consulting Engineers Group Ltd.
Bikaner Bhalodi Project
C/S
परियोजना निदेशक / Project Director
भारतमार्ग प.का.ई. बीकानेर / NHAI, PIU, Bikaner