

Sir,

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & 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



No.:NHAI/18013/1/2021-ROJ/Permission-OH Crossing-764KV/PGCIL/209/NH-754K-RD-2, km 37-38/3342 Date:03.03.2023

INVITATION OF PUBLIC COMMENTS

Sub.: Proposal for grant of permission for overhead crossing Bhadla-II-Sikar-II 764 KV Power Grid line crossing between Ch. 37-38 of Amritsar-Jamnagar expressway Pkg-AJ/RD-2 of NH-754K by M/s. PGCIL - reg.

Ref.: 1. PGCL letter no. NRI/TBCB/PSTL/B2S2 Line/Part 1/F-NHAI/11 crossing/2022 dt. 12.05.2022 and letter dated 18.11.2022.

2. PD, PIU-Jodhpur letter no. 26016/2023/AJ-RD-PKG-2/NH-Crossing/288 dated 03.02.2023.

It is to inform all concern that Chief Manager, Powergrid, Phalodi CAO vide letter under reference (1) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Jodhpur has submitted the above proposal vide letter under reference (2) for approval of the Competent Authority, Highway Administration.

- The proposal is regarding grant of permission for overhead crossing Bhadla-II-Sikar-II 764 KV Power Grid line crossing between Ch. 37-38 of Amritsar-Jamnagar expressway Pkg-AJ/RD-2 of NH-754K by M/s. PGCIL.
- 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 OH Crossing of 764KV transmission line on the subjected stretch. The objections/comments may be addressed to the below mentioned address upto 03.04.2023, 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 issues with the approval of Highway Administration-cum Regional Officer, NHAI, Jaipur

(Manoj Khoda) Manager (Tech.)

- Copy to: (i) Web Admn., NHAI, HQ, New Delhi for uploading in NHAI's website [webadmin@nhai.org]
 - (ii) Director, NIC, New Delhi for uploading in Ministry's website. [mansoor@nic.in]
 - (iii) PD, PIU-Jodhpur: for information.
 - (iv) Chief Manager, Powergrid, Phalodi CAO: for information and with the request to deposit the requisite charges i.e. processing fees of Rs. 5.00 Lakh in 'Bharat Kosh' as per NHAI Circular No. 7.5.3/2020 dated 03.11.2020 within 30 days period for further approval of the proposal.



To,

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Government of India) परियोजना कार्यान्वयन इकाई, जोधपुर – 188, उम्मेद हैरिटेज, रातानाड़ा, जोधपुर – 342011 (राजस्थान)

Project Implementation Unit- Jodhpur - 188, Umaid Heritage, Ratanada Jodhpur - 342011 (Rajasthan), फोन / Tel.: 0291-2510065, 2511165

ई-मेल : jodhpur@nhai.org, jodhpurpiu3@gmail.com

No.: 26016/2023/AJ-RD-PKG-2/NH-Crossing/ 288

The Chief General Manager (Tech.)

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

Date: 03 -02-202

Construction of 6 - lane access controlled Greenfield highway from km 30+000 to km 60+000 of Sub: Rasisar-Deogarh section of NH-754k as a part of Amritsar-Jamnagar Economic Corridor (EC) in Rajasthan on EPC under Bharatmala Pariyojana (Phase-I) (AJ/RD-Package-2)-:- Submission of proposal for Bhadla II -Sikar-II 764KV Power Grid line crossing the NH-754K reg.

1. M/s Powergrid Transmission Ltd. office letter no. NRI/TBCD/PSTL/B2S2 line/Part1/F-NHAI/11 Crossing/2022 dated 12.05.2022 dated 18.11.2022

- 2. This office Letter no. 26016/2022/AJ-RD-PKG-2/NH-Crossing/443 dated 15.02.2022
- 3. AE-letter no. LASA/Highway/73721/NKC/RD-2/2022/1467 dated 11.02.2022
- 4. This office Letter no. 26016/2021/AJ-RD-PKG-2/NH-Crossing/2840 dated 25.10.2021
- 5. M/s Powergrid Transmission Ltd. office letter no. SNTL/Phalodi/765KV TL Bhadla Il-Sikar II/TW01 dated 22.10.2021

Sir,

M/s Powerarid Sikar Transmission limited, Phalodi vide letter under ref.(5) has submitted proposal for Bhadla II -Sikar-II 764KV Power Grid line crossing the NH-754K.

The same was forwarded to the Authority Engineer vide letter under ref.(4) deployed on project captioned to scrutinize the proposal in accordance with the Ministry's guidelines, issued vide letter no. RW/NH-33044/29/2015 S&R(R) dated 22.11.2016 and was asked to submit comments / recommendation. Authority Engineer vide letter under ref.(3) submitted recommendation after examination of proposal in the light of Ministry Guidelines. Vide this office letter no. 443 dated 15.02.2022 a demand note for license fee and Bank Guarantee in accordance with Ministry Circular no. RW/NH-33044/29/2015 S&R(R) dated 22.11.2016 was issued to M/s Powergrid Sikar Transmission limited, Phalodi for submission of Bank Guarantee & Licence fees.

M/s Powergrid Sikar Transmission limited, Phalodi vide their letter no. NRI/TBCD/PSTL/B2S2 line/Part1/F-NHAI/11 Crossing/2022 dated 12.05.2022 dated 18.11.2022 submitted Bank Guarantee & Licence fees. Vide this office letter no. NHAI/PIU/Jod/2022/BG conf/246 dated 17.05.2022 has requested RO-Jaipur for confirmation of the BG on SFMS. Further, RO-Jaipur vide letter no. NHAI/22025/1/2022/RO, Jaipur/BG/3027 dated 20.01.2023 has confirmed that the BG is Shown on SFMS.

Hence proposal submitted by M/s Powergrid Sikar Transmission limited, Phalodi for Bhadla II -Sikar-II 764KV Power Grid line crossing the NH-754K in the state of Rajasthan is being submitted along documents details as under:-

- 1) As per MoRTH circular dated 22.11.2017 license agreement on 500/- Rs. Stamp and under taking as per SI No. 10.0 to 10.8 are enclosed.
- 2) DLC rates duly verified by Revenue Office are enclosed.
- Certified calculation sheet showing calculation amount of Licence Fee and Bank Guarantee is enclosed.



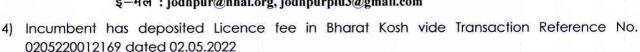
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

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Project Implementation Unit- Jodhpur - 188, Umaid Heritage, Ratanada Jodhpur - 342011 (Rajasthan), फोन / Tel.: 0291-2510065, 2511165 ई-मेल : jodhpur@nhai.org, jodhpurpiu3@gmail.com



In view of above, the detailed proposal is herewith submitted with recommendation of PIU for accord of approval of Competent Authority.

Thanking you,

Yours faithfully,

Encl: (2 Original, 1 Copy)

roject Director

- 2. M/s NKC Projects Ltd. for information.
- 3. M/s Powergrid Sikar Transmission limited, Phalodi for information.

	129	CHECK – LIST			
Guid	elines for processing for laying of Utility line in the land along National I	Highway's vested with NHAI/PWD	/BRO.	Annexure-0	
Gene	eral Information: -			Aimexure-o	
1.Name and Address of the Applicant /Agency		Name: Mukesh Kumar Swami, Assistant Manager, Sikar New Transmission Ltd. Address: House no115, Nandpuri Colony, Nagaur Road, Phalodi, Jodhpur, RJ-342301			
2.National Highway No.		NH-754K			
3.Sta	te	RAJASTHAN			
4.Loc	cation	Panchu village, Nokha (Bikaner).			
D.Chamage in Kin.		IN B/W K.M. STONE 37 to 38 (348 mtr. Towards stone no – 37) & (Distance 652 mtr towards stone no-38.			
6 Lor	ngth in M.	245.53 Mtr.			
b.Lei	gui in M.	Over Head Crossing			
7.Wi	dth of available ROW in both side	30 M from the centre line at b	ooth sides.		
8.Side of NH (left or right side of NH towards increasing Chainage/Km. Jirection)		Across the National Highway			
9. Na	me of Highway Authority of NHAI/PWD/BRO	NHAI Division, JODHPUR			
10. H	ighway Administration address	NHAI, Project implementation unit-Jaipur, D-148, Behind RSEB Sub Station, Vaishali Nagar, Jaipur-302021, Rajasthan.			
Sr No.	ltem	Measurement Observations as per site conditions	MORTH Norms	Whether complying with MORTH Norms	
1	Details of already laid utility service if any	NA	Enclosed		
	Whether up gradation of the stretch in near future is proposed or not.	NO			
2	a) If yes, provision of utility adversely affects the plan of upgradation.		Not affect plan of up – gradation		
3	Laying of the utility service along the National Highways.	Over Head Crossing on NH - 754K			
3.1	Location of proposed utility service along the stretch.	Near Village Panchu, Nokha (Bikaner), between KM no- 37 38(RD2), (Tower No: AP25/0 – AP25A/0) (Drawing Enclosed)	Utility Duct /beyond the toe line of the embankment and drains, and close to the extreme edge of the ROW.		
3.2	Depth of top of utility service from ground level.	2m 3/2	0.6 meter	NA	
3.3	Mechanism for crossing water channel.	No	Through utility duct (if provision exists) or beneath the bed of water channel.	NA:	
3.4	Whether ROW is restricted in this stretch?	Yes. 30 M from the centre line at both sides.	Enclosed	YES	
3.4.1	If Yes, whether provision of land acquisition is required to lay utility.	-		NO	
	(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.	As per Drawing	Not less than one lane	NA	
		Yes, in b/w stone no. 37-			

NHAI, PIU Jodhputrical Engineer Pru Jodhpur NHAI, PIU Jodhputrical Engineer Pru Jodhpur Resident Cur Nagaur (Rajasthan)

Resident cum Highway Engineer LEA Associates South Asia Pvt. Ltd. AJ/RD-2, Nagaur (Rajasthan)

LEA Associates South Asia Pvt. Ltd. Nagaur (Rajasthan)

4.1	Whether Existing drainage structures is allowed to carry the utility lines.	41111	Not to be allowed	YES
4.2	Proposed crossing of utility service.	Yes	Perpendicular to NH	YES



Electrical Engineer
LEA Associates South Asia Pvt. Ltd.
Nagaur (Rajasthan)

Managar (Tech.) NHAI, YIU Jodhpur -sulvino

Resident cum Highway Engineer
LEA Associates South Asia Pvt. Ltd.
AJ/RD-2, Nagaur (Rajasthan)

Team Leader
LEA Associates South Asia Pvt. Ltd.
Nagaur (Rajasthan)

Project Director NHAI PIU Jodhpur

4.3	Type of casing pipe/conduit carrying the utility line.	Over Head AL-59 Zebra conductor crossing	Steel, cast iron, or reinforced cement concrete and have adequate strength.	YES
4.4	Whether ends of the casing/conduit pipe are sealed from the outside.	No.	Sealed	NA
4.5	Length of casing / Transmission Line crossing NH.	Overhead Line	Extended 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.		At least 1.2 m. below the top of subgrade	
4.7	Crossing method in case of CC pavement.	No. (B/T) Overhead Line		
4.8	Horizontal and vertical clearances in case utilities are allowed overhead.	Mentioned in the Drawing.		
5	Document / Drawings enclosed with the proposal.	Yes.	Enclosed	
5.1	Cross – Section showing the size of trench for open trenching method.	Overhead Line	Enclosed, if applicable	
	(a)Trench width	Overhead Line	Way leaves clearance 30 m. either side from CL of tower	
	(b)Filling of trench	RCC	As per Ministry guidelines vide letter No-RW/NH- 33044/29/2015/S&(R)Dated- 22/11/2016	
	(c) Location of trench	-Do-	Extreme edge of ROW	
5.2	Cross section showing the size of pit and location of conduit for HDD method.	-Do-	Enclosed, if applicable	
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	
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility.	Yes.	Enclosed	
6	Methodology for laying of utility line	Over Head	N/A	
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	
8	License fees in Favor of MORTH RPAO Jaipur.	At the time of Permission issued	As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R)dated 22.11.2016	
9	Whether Bank Guarantee has been obtained.		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.	£-		
10	Affidavit / Undertaking from the Applicant for			
0.1	Undertaking for not to damage others utility, if damaged then to pay the loses to either to MORTH/NHAI or to the concerned agency.	Enclosed	Enclosed	
0.2	Undertaking for renewal of bank guarantees and when asked by NHAI/MORTH.	Enclosed	Enclosed	
	Undertaking for confirming all standard condition of MORTH/NHAI guidelines.	Enclosed	Enclosed	
1	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	Dr.

Manager (Tech.) NHAI, PIU Jodhpur

Electrical Engineer
LEA Associates South Asia Pvt. Ltd. Resident cum Highway Engineer
LEA Associates South Asia Pvt. Ltd.
Nagaur (Rajasthan)
AJ/RD-2 Nagaur (Rajasthan)

Project Director NHAI

Team Leader
LEA Associates South Asia Pvt. Ltd Nagaur (Rajasthan)

10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic	Enclosed	Enclosed	
	Undertaking that if any claim rised 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 respresentative authorities such as Director of Electricity, Chief controller of explosives, Petroleum and Explosive safety Organization, Oil industry Safety Directorate, State/Central pollution control board and any other statutory clerances appliocable, 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 divided carriageway is (30M) (from the center of ROW to edge of ROW to edge of ROW towards proposed utility.)

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

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

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

PIU Jodhpur

Electrical Engineer
LEA Associates South Asia Pvt. Ltd.

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