



# 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-Laying UG Crossing 33KVDC SolarLine/81/NH-68km 96.75/1118 Date: 28.07.2021

### INVITATION OF PUBLIC COMMENTS

**Sub.:** Proposal for grant of permission for NH underground crossing of 33KV DC Solar line at Ch. 96+750 (NH-68) Tower No. 108, 109 by M/s. Palimarwar Solar House Pvt. Ltd. - reg.

**Ref.:** (i) M/s. Palimarwar Solar House Pvt. Ltd. letter no. D/148 dated 09.11.2020.

(ii) PD, PIU-Barmer letter no. NHAI/PIU-Barmer/33KV Solar Line/NH-68/ 96+750/2020-21/7039 dated 16.03.2021.

(iii) This office letter no. NHAI/18013/1/2020-ROJ/Permission-Laying UG Crossing 33KV DC Solar Line/81/NH-68 km 96.75/153 dated 16.04.2021.

(iv) PD, PIU-Barmer letter no. NHAI/PIU-Barmer/33KV Solar Line/NH-68/96+750/2020-21/7248 dated 02.06.2021.

Sir,

It is to inform all concern that M/s. Palimarwar Solar House Pvt. Ltd., Hyderabad vide letter under reference (i) has submitted a proposal for grant of grant of permission for NH underground crossing of 33KV DC Solar line at Ch. 96+750 (NH-68) Tower No. 108, 109 by M/s. Palimarwar Solar House Pvt. Ltd. in the state of Rajasthan to this office vide letter under reference (ii) for approval of the Competent Authority.

2. The proposal is regarding permission for grant of grant of permission for NH underground crossing of 33KV DC Solar line at Ch. 96+750 (NH-68) Tower No. 108, 109 by M/s. Palimarwar Solar House 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 NH underground crossing of 33KV DC Solar line at Ch. 96+750 (NH-68) Tower No. 108, 109 by M/s. Palimarwar Solar House 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. Palimarwar Solar House Pvt. Ltd., 3<sup>rd</sup> Floor, Uptown Banjara, Road No. 3, Banjara Hills, Hyderabad-500034: for information.



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण National Highways Authority of India

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

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

परियोजना कार्यान्वयन इकाई, बाड़मेर, कार्यालय : जे- 2/2, मालानी कर्मचारी कॉलोनी,

बलदेव नगर, एन.एच.-15, बाड़मेर-344001 (राज.)

Project Implementation Unit, Barmer, Office, J - 2/2, Malani Karamchari Colony,  
Baldev Nagar, NH-15, Barmer - 344001(Raj.)

ई-मेल/Email :- piubarmer@nhai.org दूरभाष/Tel. & Fax : 02982-227100



भारतमाला

प्रगति के पथ पर अग्रसर

3  
M. A.

No.: NHAI/PIU-Barmer/33KV Solar Line/NH-68/96+750/2020-21/ 7248

Date: 02.06.2021

To,

श्रीमान मुख्य महाप्रबन्धक (तक.) एवं क्षेत्रीय अधिकारी

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

क्षेत्रीय कार्यालय एफ - 120, जनपथ

श्यामनगर जयपुर- 302019



विषय: Submission of Proposal for NH Underground crossing of 33 KV DC Solar line at Chainage 96+750 (NH-68) Tower No. 108, 109 -reg.

- सन्दर्भ: 1. Your Office letter No. NHAI/18013/1/2020-ROJ/Permission-UG crossing 33KV DC Solar line/81/NH-68/Km 96.75/153 dated 16.04.2021.  
2. This office letter No. NHAI/PIU-Barmer/33KV Solar line/NH-68/96+750/2020-21/7039 dated 16.03.2021  
3. M/s Palimarwar Solar House Private Limited letter No.PMSHPVL/ D/51 dated 31.05.2021

महोदय,

In the captioned subject matter, this office vide letter ref at 02 above recommended a proposal for grant of permission for NH underground crossing of 33KV Solar line at Ch. 96+750 (NH-68) Tower NO. 108, 109 by M/s Palimarwar Solar House Pvt Ltd for the proposal of Competent Authority.

Subsequently your good office vide letter ref at 01 above returned the proposal in want of clarification about the category of proposal whether public or industrial utility for deciding the license fee.

The applicant vide letter ref at 03 above conveyed this office that the said proposal falls under category of Public Utility.

In view of the above, the proposal for NH Underground crossing of 33 KV DC Solar line at Chainage 96+750 (NH-68) Tower No. 108, 109 is hereby recommended for granting In-Principle approval.

संलग्न: उपरोक्तानुसार (03 Nos. Files )

प्रतिलिपि :-

The Palimarwar Solar House Private : For information.  
Limited 3<sup>rd</sup> Floor, Uptown Banjara,  
Road No. 3 Banjara Hills,  
Hyderabad 500034

(जितेन्द्र चौधरी)  
परियोजना निदेशक



# Palimarwar Solar House Private Limited

Ref :- PMSHPVL/D/51

Dated 31.05.2021

TO

Office of the Project Director,  
National Highways Authority of India  
Project Implementation Unit-Barmer  
House No. J-2/2, Malani Karamchari Colony, Baldev Nagar,  
Barmer-344001 (Rajasthan)

Sub:- Submission of Proposal for NH Underground crossing of 33 KV D/C Solar line at Chainage 95-96 (NHAI 68) - Tower no 108 , 109

Reference letter: NHAI/PIU-Barmer/33KV Solar line /NH-68/96+750/2020-21/7232 Date 28.5.21

Dear Sir,

Please refer to letter mentioned above vide D 7232 Dated 28.05.2021 that our category of utility falls under category of public utility

In view of above the kindly give us grant permission for NH Underground crossing of 33 KV D/C Solar line at Chainage 95-96 (NHAI 68) - Tower no 108 , 109 at earliest

Thanking You & Assuring the best of our Services, we remain

Thanking you,

Yours faithfully,

  
31/5/2021  
PALIMARWAR SOLAR HOUSE PRIVATE LIMITED

LN BANGUR GROUP OF COMPANIES



**CORPORATE ADDRESS**

3rd Floor, Uptown Banjara, Road No. 3, Banjara Hills, Hyderabad  
500 034, India L: +91 40 4786 1111 | F: +91 40 23553358

**REGISTERED ADDRESS**

7, Munshi Premchand Sarani, Hastings, Kolkata - 700 022,  
India L: +91 33 22230016 / 18 F: +91 33 22231569

CIN: U40109WB2013PTC190217


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### CHECK LIST

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

#### General information

- |   |  |
|---|--|
| 1. Name and address of the Applicant/Agency                         | PALIMARWAR SOLAR HOUSE PRIVATE LIMITED , Village Gunga, Tehsil Sheo, District Barmer , Rajasthan |
| 2. National highway No  | NH68   |
| 3. State  | RAJASTHAN  |
| 4. Location   | tower no 108 , 109   |
| 5. Chainage in km   | KM 96-750  |
| 6. Length in mtr  | 60 MTR   |
| 7. Width of available ROW IN both side                              | 30 MTR   |
| 8. Side of NH   | LEFT (15 MTR) + RIGHT (15MTR)  |
| (Left or right side of NH towards Increasing Chainage/km direction) |  |
| 9. Name of Highway Authority of NHAI/PWD/BRO                        | : NHAI   |
| 10. Highway Administration address                                  | : RO OFFICE JAIPUR   |

  
Manager (Tech.)  
National Highways Authority of India  
P.L.U. BARMER (Raj.)

  
Project Director  
National Highways Authority of India  
P.L.U. BARMER (Raj.)  


# CHECK LIST ENCLOSED

S.No	Item	Measurement. Observations as per site conditions	MORTH Norms	Whether complying with MORTI Norms
1	Details of already laid utility service, if any	33KV line is passing parallel overhead	Enclosed	YES
2	Whether up gradation of the stretch in near future is proposed or not			
	(a) If yes, provision of utility adversely affect the plan of up-gradation	UNDER PROGRESS NO	Not affect plan of up-gradation	YES
3	Laying of the utility service along the National Highways.			
3.1.	Location of proposed utility service along the stretch	U/G CROSSING INNER IN ROW	Utility Duct/ beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW.	YES
3.2	Depth of top of utility service from ground level	1.2 MTR	0.6 meter	
3.3	Mechanism for crossing water channel	N/A	Through utility duct(if provision exists) or beneath the bed of water channel	
3.4	Whether ROW is restricted in this stretch?	YES		
3.4.1	If yes, whether provision of land acquisition is required to lay utility	N/A		
	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished	N/A		
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts	N/A	Not less than one lane	
4	Laying of utility services across the NH			
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	U/G CROSSING	Not to be allowed	YES
4.2	Proposed crossing of utility service	U/G 33 KV D/C LINE CROSSING	Perpendicular to NH	YES
4.3	Type of casing pipe/conduit carrying the utility line.	HDPE PIPE	Steel, cast iron, or reinforced cement concrete and have adequate strength	NO
4.4	Whether ends of the casing/conduit		Sealed	

M. A. S. (Sd.)  
National Highway Authority of India  
P.L.U. BARMER (Raj.)

Project Director  
National Highways Authority of India  
P.L.U. BARMER (Raj.)





	pipe are sealed from the outside			
4.5	Length of casing/conduit pipe crossing NH.	60 MTR	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.	1.2 MTR	At least 1.2 m below the top of subgrade	
4.7	Crossing method in case of CC pavement.	HDD	Only boring method (HDD)	
4.8	Horizontal and vertical clearances in case utilities are allowed overhead,	N/A	In accordance with IRC codes.	
5	Document / Drawings enclosed with the proposal			
5.1	Cross-Section showing the size of trench for open trenching method	N/A	Enclosed, if applicable	
	(a) Trench width	N/A	More than 30 cm and less than 60 Cm wider than the outer diameter of the utility pipe	
	(b) Filling of trench	N/A	as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016	
	(c) location of trench	N/A	extreme edge of the ROW	
5.2	Cross section showing the size of pit and location of conduit for HDD method	N/A	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.	Enclosed	Enclosed	YES
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Enclosed	Enclosed	YES
6	Methodology for laying of utility line	Enclosed	Enclosed	YES
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	Enclosed	Enclosed	YES

Manager (Tech.)  
National Highways Authority of India  
P.U. BARMER (Raj.)

Project Director  
National Highways Authority of India  
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	witnesses			
8	License fees in Favor of MoRTH RPAO Jaipur	AS PER CIRCULAR SHALL BE PAID	As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R)dated 22.11.2016	YES
9	Whether Bank Guarantee has been obtained	NO	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			
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	YES
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/ MoRTH	YES / ENCLOSED	Enclosed	YES
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines.	YES / ENCLOSED	Enclosed	YES
10.4	Undertaking for shifting of utility as and when asked by MoRTH/ NHAI within a month at their own cost.	YES / ENCLOSED	Enclosed	YES
10.5	Undertaking for indemnity against all damages and claims.	YES / ENCLOSED	Enclosed	YES
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	YES / ENCLOSED	Enclosed	YES
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	YES
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	YES / ENCLOSED	Enclosed	YES

Manager (Tech.)

National Highways Authority of India  
P.I.U. BARMER (Raj.)

Project Director

National Highways Authority of India  
P.I.U. BARMER (Raj.)



The Right of the Way (ROW) of the National Highway available at the proposed location from the center line of divided carriageway is (45)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]

A handwritten signature in blue ink, likely belonging to the Project Director.

Project Director  
National Highways Authority of India  
P.U. BARMER (Raj.)

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


A handwritten signature in blue ink, likely belonging to the Manager (Tech.).


Manager (Tech.)  
National Highways Authority of India  
P.U. BARMER (Raj.)



## Certificate

- 1 Undersigned has examined the proposal of the applicant for laying NH Underground crossing of 33 KV D/C Solar line - Tower no 108 , 109 at Village Gunga, Tehsil Sheo, District Barmer , Rajasthan at Chain age mile section 96-75 across NH-68 section in Rajasthan and confirm that all standard conditions issued vide Ministry circular no RW/NH-33044/29/2015/S&(R) dated 22.11.2016 has been followed .
2. It is certified that any other location of utility line would be extremely difficult and U11reasonable costly and installation of utility line within ROW will not adversely Affect the design, stability & traffic safety of the highway nor the likely future Improvement such as widening of the carriageway, easing of curve etc.
3. I will ensure supervision of the work of laying of utility and ensure that the defects in Road Portion after laying of utility are corrected.
4. I will notify/forfeit the BG for claims for damages done/disruption in working. if any.
5. I will ensure that proposed permission in entered the register of records.
6. The records of prev1ous approval, 1 f any has been cons1dered and copy of same is enclosed With the proposal.

  
Manager (Tech.)  
National Highways Authority of India  
P.L.U. BARMER (Raj.)

  
Project Director  
National Highways Authority of India  
P.L.U. BARMER (Raj.)  
[Name Designation and  
signature of concerned  
field authority of  
NHAI/PWD/BRO]