



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

**National Highways Authority of India**

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

क्षेत्रीय कार्यालय, मदुरै / **Regional Office, Madurai**

दूसरा व तीसरा तल, विजय कृष्णा प्लाजा, सं. 1, लेक एरिया, मेलुर मैन रोड, माट्टुतावनी, मदुरै - 625107

2<sup>nd</sup> & 3<sup>rd</sup> Floor, Vijay Krishna Plaza, No. 1, Lake Area, Melur Main Road, Mattuthavani, Madurai - 625107

दूरभाष / Tele : +91-452-2588999 वेब / Website : www.nhai.gov.in ई.मेल / E-mail: romadurai@nhai.org



NHAI/15018/3.2/05/2024/RO Madurai/ E:264415/ 1668

5<sup>th</sup> November, 2024

## INVITATION OF PUBLIC COMMENTS

**विषय:** भाराराप्रा - क्षे.का. मदुरै- पकाई, डिंडिगल - Four laning of Karur - Dindigul section of NH- 7 from Km 290/000 to Km 367/725 in the State of Tamil Nadu - Proposal for Erection of 11 KV Over Head Electrical Power Transmission line along NH-44 (Old NH-7) from Km 313/920 to Km 314/020 on LHS and Under Ground Crossing at Km 314/020 (HDD Method) and along NH from Km 314/000 to Km 314/020 (RHS) in Karur - Dindigul section, Dindigul District, Tamil Nadu - Invitation of Public Comments - Reg.

**प्रसंग:** PD, Dindigul Lr. No. NHAI/PIU/DGL/111014/08/OHL/Erection/E-264415/2024/2109 dated 22.10.2024.

The Proposal is regarding permission for erection of 11 KV Over Head Electrical Power Transmission line along NH-44 (Old NH-07) from Km 313/920 to Km 314/020 on LHS and Under Ground Crossing at Km 314/020 (HDD Method) and along NH from Km 314/000 to Km 314/020 (RHS) in Karur - Dindigul section of NH-7 in the State of Tamil Nadu by M/s. Vinoba Renewable Energy, Karur has been submitted to this office by the PD, Dindigul Lr. No. NHAI/PIU/DGL/111014/08/OHL/Erection/E-264415/2024/2109 dated 22.10.2024 in accordance with Ministry's latest guidelines dated 22.11.2016.

2) The alignment proposed by M/s. Vinoba Renewable Energy, Karur for erection of 11 KV Over Head Electrical Power Transmission line along NH-44 (Old NH-07) from Km 313/920 to Km 314/020 on LHS and Under Ground Crossing at Km 314/020 (HDD Method) and along NH from Km 314/000 to Km 314/020 (RHS) in Karur - Dindigul section of NH-7 is as detailed under:

Stretch in Km	Length (m)	Available ROW (m)	Distance of erection from C/L (m)		Remarks
			LHS	RHS	
Along NH-7: Km 313/920 to Km 314/020 (LHS)	100	60	27.3	—	Over Head Line with minimum vertical clearance of 13.0m from the ground level.
Km 314/000 to Km 314/020 (RHS)	20	60	—	29.8	

5.1

Across NH-7: Km 314/020	60	60	-	-	Laying of EB cable across by HDD Method at a minimum depth of 1.2 m from the top of the sub grade.
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3) The Right of Way is 60 m in the aforesaid stretch. M/s. Vinoba Renewable Energy, Karur has proposed for erection of 11 KV Over Head Electrical Power Transmission line along NH-44 (Old NH-07) from Km 313/920 to Km 314/020 on LHS and Under Ground Crossing at Km 314/020 (HDD Method) and along NH from Km 314/000 to Km 314/020 (RHS) in Karur - Dindigul section of NH-7 in the State of Tamil Nadu which is in conformity with Ministry's guidelines dated 22.11.2016.

4) M/s. Vinoba Renewable Energy, Karur has furnished an Undertaking that they will not cause damage to any other Utility and if any damage, then have to pay the loss to NHAI or concerned agency. Further, mentioned that M/s. Vinoba Renewable Energy, Karur will shift the Over Head line EB lines/Poles when requested by the NHAI at their own cost.

5) As per the guidelines issued by the Ministry vide letter No.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016 the proposal submitted by the applicant will be made available for public comments and the comments is invited within 30 days from the day of uploading.

In view of the above, comments of the public on the above proposal is invited to the below mentioned address:

Regional Officer,  
National Highways Authority of India,  
No.2nd & 3rd Floor, Vijay Krishna Plaza,  
No.1, Lake Area, Melur Main Road, Mattuthavani,  
Madurai - 625 007.

भवदीय  
(विजित विजयन | Vijith Vijayan)  
प्रबंधक (तक) | Manager (Tech.,)  
क्षे.का. मदुरै | RO-Madurai

संलग्न: As above

प्रतिलिपि: 1. The NIC, New Delhi - for uploading in the Ministry's website.  
2. The PD, Dindigul - for information.

## List of Correspondences

Receipt No. / Issue No.	Subject	Type	Marked As	Attached On	Issued On	Pages	Remarks
1095539/2024/PIU - DINDIGUL	NHAI – PIU – Dindigul – Four laning of Karur – Dindigul section of NH- 7 from Km.290+000 to Km.367+725 in the State of Tamil Nadu – proposal for Erection of 11 KV Over Head Electrical Power Transmission line along NH-44 (Old NH-07) from Km 313/920 to Km 314/020 on LHS and Under Ground Crossing at Km 314/020 (HDD Method) and along NH from Km 314/000 to Km 314/020 (RHS) in Karur – Dindigul section, Dindigul District, Tamil Nadu– Dindigul section of NH-44 – Approval Requested – Reg.	Receipt		23/10/2024 12:26 PM		1-59	Attach



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

**National Highways Authority of India**

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

परियोजना कार्यान्वयन इकाई - डिंडिगल / Project Implementation Unit - Dindigul

प्लॉट नं.1, ऐश्वर्यम हाइट्स, इंदिरा नगर, सेन्नमनाइकेनपट्टी (पो), थाडिकोम्बु रोड, डिंडिगल - 624 004

Plot No.1, Aishwaryam Heights, Indira Nagar, Sennamanaickenpatti (P.O), Thadikombu Road, Dindigul - 624 004

दूरभाष / Tele: +91-451 2904199 वेब / Web: www.nhai.org ई-मेल / E-mail: piudindigul@nhai.org, dindigulpiu@gmail.com



NHAI/PIU/DGL/11014/08/OHL/Erection/E-264415/2024/2109

22.10.2024

To

The Regional Officer,  
National Highways Authority of India,  
Madurai Region,  
Madurai.

**Sub:** NHAI - PIU - Dindigul - Four laning of Karur - Dindigul section of NH- 7 from Km.290+000 to Km.367+725 in the State of Tamil Nadu - proposal for Erection of 11 KV Over Head Electrical Power Transmission line *along NH-44 (Old NH-07) from Km 313/920 to Km 314/020 on LHS and Under Ground Crossing at Km 314/020 (HDD Method) and along NH from Km 314/000 to Km 314/020 (RHS) in Karur - Dindigul section, Dindigul District, Tamil Nadu-* Dindigul section of NH-44 - Approval Requested - Reg.

- Ref :**
- 1) The Authorized Signatory, M/s Vinoba Renewable Energy, Karur., Lr.No. TNEB/HTL/NH-44/09/24-25 dated 10.09.2024.
  - 2) This office letter no.NHAI/PIU/DGL/11014/10/K-D/NOC/2024/1840 dated 12.09.2024.
  - 3) IE letter no. THEME/IE/Karur-Dindigul/NH-07/NHAI/2024/075 dated 26.09.2024.
  - 4) This office letter No. NHAI/PIU/DGL/11014/08/OHL/Erection/2024/1996 dated 05.10.2024.
  - 5) The Authorized Signatory, M/s Vinoba Renewable Energy, Karur., Lr.No. TNEB/HTL/NH-44/10/24-25 dated 18.10.2024.

Sir,

It is kindly submitted that the proposal for seeking permission for Erection of 11 KV Over Head Electrical Power Transmission line along NH-44 (Old NH-07) from Km 313/920 to Km 314/020 on LHS and Under Ground Crossing at Km 314/020 (HDD Method) and along NH from Km 314/000 to Km 314/020 (RHS) in Karur - Dindigul section of NH-44 has been requested by the Authorized Signatory, M/s Vinoba Renewable Energy Pvt Ltd, Karur vide ref. 1<sup>st</sup> cited.

2. The same has been forwarded to the Team Leader, M/s. Theme Engineering Services Private Limited, Dindigul to verify the proposal on ground and sought comments vide this office letter reference 2<sup>nd</sup> cited. The Team Leader, M/s.Theme Engineering Services Private Limited, Dindigul has replied that the proposal has been verified on ground and recommended the proposal vide reference 3<sup>rd</sup> cited. On examination certain observation were communicated to the applicant vide letter ref.4<sup>th</sup>



cited. In turn, the applicant vide letter ref.5<sup>th</sup> cited has resubmitted the proposal complying the observation.

3. The above proposal has been scrutinized in light of Ministry's Circular No. RW/NH-33044/29/2015/S&R (R) dated 22.11.2016 and the following points are put forth for kind perusal,

- i. The applicant i.e. M/s Vinoba renewable Energy Pvt Ltd, Karur has submitted the proposal for Erection of 11 KV Over Head Electrical Power Transmission line along NH-44 (Old NH-07) from Km 313/920 to Km 314/020 on LHS and Under Ground Crossing at Km 314/020 (HDD Method) and along NH from Km 314/000 to Km 314/020 (RHS) in Karur - Dindigul section of NH-44.
- ii. A plan showing the above-mentioned NH stretch with the proposed 11 KV overhead power transmission line location has been appended in the proposal.
- iii. The overhead power transmission line is proposed to be erect within 2m from the edge of RoW.
- iv. The crossing across the NH has been proposed at Km 314/020 in HDD method.
- v. The Authorized Signatory, M/s Vinoba renewable Energy Pvt Ltd, Karur has submitted a license deed in the prescribed format to be executed in case the approval is accorded.
- vi. The Authorized Signatory, M/s Vinoba renewable Energy Pvt Ltd, Karur has submitted the necessary undertakings in the prescribed format as mentioned in the Ministry Circular No. RW/NH-33044/29/2015/S&R (R) dated 22.11.2016.

5. The license fee has been calculated for the pipeline of various diameters proposed in line with the MoRTH Policy Guidelines dt. 22.11.2016 & 17.04.2023 as detailed below:

LICENSE FEES (Rs/Sqm/month)										
[Utilized NH Land area X prevailing Circle Rate of Land per unit area X10%]										
S.NO	CHAINAGE IN KM		SIDE	LENGTH (M)	Width		UTILIZED NH LAND AREA (Sqm)	PREVAILING CIRCLE RATE OF LAND PER UNIT AREA (Sqm) (Rs)	PUBLIC UTILITY (RS)	ABUTTING VILLAGE
	FROM	TO			mm	m			NH Land area X prevailing Circle Rate of Land per unit area X 10%	
I	KM	KM		(L)	B		[D x L]			
	Along the Road									
1	313+920	314+020	LHS	100	1800	1.8	180	2035	36,530	Nagampalli
2	314+000	314+020	RHS	20	1800	1.8	36	2035	7,326	
II	CROSSINGS AT									
1	314+020			60	1000	1	60	2035	1,832	Nagampalli
Total per Annum									45,788	
Licence Fee for period of five years									2,28,938	

Note:

The prevailing circle rate for the village of Nagampalli has been adopted as the Resident Class Type-I guideline value in the respective village published in the Tamil Nadu Registration Department.

6. The amount of Performance Bank Guarantee has been calculated in line with the MoRTH policy guidelines dt. 22.11.2016 as detailed below:

**Along the Road**

From Km 313+920 to Km 314+020(LHS) &	
Km 314+020 to Km 314+000(RHS)	- 120 m
Total Area of land to be utilized	- 216 Sq.m
Rate of performance BG	- Rs.100 / Sq.m
Amount (216 × 100)	- Rs.21,600/-

**Across the Road**

Crossing at Km 314+020	- Rs. 1,00,000/-
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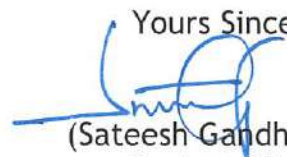
<b>Total</b>	- <b>Rs. 1,21,600/-</b>
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Further, it is to certify that the proposal is confirming all the standard conditions issued vide Ministry Circular dated 22.11.2016 & 17.04.2023, the installation of Over Head Line within ROW will not adversely affect the design, stability, traffic, future widening and safety of the Project Highway. It is further submitted that the sufficient ROW is available to accommodate proposed Over Head Line.

In view of above, it is requested that the permission for Erection of 11 KV Over Head Electrical Power Transmission line along NH-44 (Old NH-07) from Km 313/920 to Km 314/020 on LHS and Under Ground Crossing at Km 314/020 (HDD Method) and along NH from Km 314/000 to Km 314/020 (RHS) in Karur - Dindigul section of NH-44 may be considered for approval.

Encl: Proposal.

Yours Sincerely,

  
(Sateesh Gandhamu)  
Project Director

Copy to:

1. The Team leader, M/s Theme Engineering Services Pvt Ltd., Dindigul, - For kind information.
2. The Authorized Signatory, M/s TNDK Expressways Pvt Ltd., Aravakurichi - for kind information.

**PROPOSAL FOR GETTING PERMISSION TO ERECTION OF 11KV OVERHEAD  
TRANSMISSION LINE AL59 CONDUCTOR AND 50M C/C INTERVALS POLES  
ALONG THE ROW THE ROW FROM KM313/920 TO KM 314/020 ON LHS.  
& FROM KM314/000 TO KM 314/020 ON RHS.**

**(AND)**

**AND ACROSS THE ROAD AT KM 314/020 OF XLPE 3C x 300 Sq.mm HT CABLE  
(11KV) USING 1000mm MS CASING PIPE AT H.D.D. PULL BACK METHOD  
ON NATIONAL HIGHWAYS - 44  
(BANGALORE - MADURAI SECTION)  
TAMIL NADU STATE.**

**SUBMITTED TO**



**THE D.G.M.(TECH) & PROJECTDIRECTOR,**

**National Highway Authority of India,**

**PIU - Dindigul,**

**Tamil Nadu State.**

**REQUESTING APPLICANT**

**For Vinoba Renewable Energy Private Limited,**

  
**Managing Director.**

**VINOBA RENEWABLE ENERGY**

**PRIVATE LIMITED,**

**NO 478-A1, 2nd CROSS STREET,**

**VAIYAPURI NAGAR ROAD,**

**SENGUNTHAPURAM,**

**ARAVAKURICHI**

**KARUR - 639002**

**Tamilnadu State.**





Ref: TNEB//HTL/NH-44/10/24-25

Date: 18/10/2024

From

Vinoba Renewable Energy Private Limited,

No 478-a1,2nd cross street,

Vaiyapuri Nagar Road,

Sengunthapuram, Aravakurichi

Karur - 639002

Tamilnadu state.

To

The D.G.M.(Tech.) &amp; Project Director,

National Highway Authority of India,

PIU - Dindigul,

Tamil Nadu.

NHAI-PIU-DGL	
PD	<input checked="" type="checkbox"/>
M(T)	<input checked="" type="checkbox"/>
LO	<input type="checkbox"/>
ACC	<input type="checkbox"/>
S1	S2
S3	S4

Sir,

**Sub: Compliance for the Proposal To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS & From Km 314/000 to Km 314/020 on RHS and Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state – Reg.**

**Ref: NHAI, PIU – Dindigul Lr. No. NHAI/PIU/DGL/11014/08/OHL/Erection/2024/1996 Dt. 05.10.24.**

Reference is made to the above, we are hereby resubmitting our proposal with necessary revised drawings and documents for the Overhead Electrical Transmission line confirming to the Ministry's guidelines vide Lr. No. F. No. RW/NH-33044/29/2015/S&R(R) dated 22/11/2016.

The cross section of the drawings were duly corrected and modified suitably with MS casing pipe and the revised drawings were enclosed along with your proposal for your kind consideration. We had enclosed the methodology of the HDD by pull back method and enclosed for your kind perusal.

Considering the above facts, we now request you to grant permission To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & from km314/000 to km 314/020 on RHS and Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state It is National Highway Authority of India as mentioned above so that the work can be commenced. An early action is requested please.

Enclosed As above – 5 Booklets.

For Vinoba Renewable Energy Private Limited,

Managing Director.

Vinoba Renewable Energy

Private Limited,

No 478-a1,2nd cross street,

Vaiyapuri Nagar Road,

Sengunthapuram, Aravakurichi

Karur - 639002

Tamilnadu state.



Ref: TNEB//HTL/NH-44/09/24-25

Date: 04/09/2024

From  
**Vinoba Renewable Energy Private Limited,**  
 No 478-a1,2nd cross street,  
 Vaiyapuri Nagar Road,  
 Sengunthapuram, Aravakurichi  
 Karur - 639002  
 Tamilnadu state.

To  
**The D.G.M.(Tech.) &ProjectDirector,**  
 National Highway Authority of India,  
 PIU - Dindigul,  
 Tamil Nadu.

Sir,  
 Sub: Submission of Proposal To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state – Reg.

We are hereby submitting the proposal for Overhead Electrical Transmission line confirming to the Ministry's guidelines vide Lr. No. F. No. RW/NH-33044/29/2015/S&R(R) dated 22/11/2016.

We have enclosed herewith the following documents for your kind perusal.

- (i) The Check list as per the Revised guidelines.
- (ii) Proposed Transmission line Cables Route Plan Drawing and cross sectional drawings
- (iii) Process and SOP during work.
- (iv) Calculation reg. License fee As per Para. 5 & Annexure 1 Para A. of Ministry's Guidelines Vide Letter Ref. f.no. RW/NH-36094/01/2022/S&R (P&B) dated 17.04.2023 And We are submitting Undertaking.
- (v) Calculations reg. the amount for Performance Bank Guarantee as per Para. 6 of the Ministry's latest guidelines And We are submitting Undertaking.
- (vi) License fee charges as per the latest guidelines furnished.
- (vii) Necessary Undertakings for the provision of OHT Transmission Line.
- (viii) We are submitting along with uploading in MoRTH online portal.
- (ix) We are attached Indemnity Bond As Per Sl. No. 5.6 Checklist

We are kindly request you to grant permission To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state It is National Highway Authority of India as mentioned above so that the work can be commenced. An early action is requested please.

For Vinoba Renewable Energy Private Limited,

  
 Managing Director.

Enclosed As above – 5 Booklets.

**Vinoba Renewable Energy  
 Private Limited,**  
 No 478-a1,2nd cross street,  
 Vaiyapuri Nagar Road,  
 Sengunthapuram, Aravakurichi  
 Karur - 639002  
 Tamilnadu state.

06/08/2024, 12:18

MoRTH Utility Portal

Application Details [20240805/2/15/9715/9468]

Highway	NH44 [NH44]
Name of Highway Authority	NHAI Dwarka New delhi
Highway Administration Address	Anantapur Anantapur
Empanelled Consultant:	I SHAHUL HAMEED Address: SHOP NO 3 SARAVANA COMPLEX 1ST FLOOR METTUPALAYAM ROAD R S PURAM COIMBATORE , COIMBATORE (TAMIL NADU), PIN: 641002 Phn: 9842273090 Email: sscaddmorth2017@gmail.com
On Behalf of Company:	Vinoba Renewable Energy Private Limited,
Address:	No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur - 639002 Tamilnadu state.
Application Category	Industrial Utility
Utility	Power Cables
State	TAMIL NADU
Type	New
Remarks	Erection of 11KV Overhead Transmission Line AL59 conductor and 40m c/c intervals poles along the row the row from km313/920 to km 314/000 on LHS (and) HT Line Acrossing by Proposed 2 - HT Tower - at Km 314/000. On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state
Submitted On	06 Aug 2024 12:18:24

06/08/2024, 12:18

MoRTH Utility Portal

## Details

1. Length in Meters *	Along the Road Length – 80m Across The Road Length – 60m
2. Width of available ROW	
I. Left side from center line towards increasing chainage OR km direction *	31.3m
II. Right side from center line towards increasing chainage OR km direction *	28.8m
3. Proposal to lay the utility	
I. Left side from center line towards increasing chainage OR km direction *	27.3m
II. Right side from center line towards increasing chainage OR km direction *	29.8
4. Proposal to acquire the land	
I. Left side from center line *	NA
II. Right side from center line *	NA
5. Whether proposal is in the same side where land is not to be acquired *	No
If not then where to lay the cable *	NA
6. Details of already laid services if any along the proposed route *	UG Cable / Pipe Not Visible
7. Number of Existing lanes *	4 Lane
8. Proposed number of lanes *	4 Lane
9. Service road Exists *	No
10. Proposed Service road	
Left side from center line	NA
Right side from center line	NA
11. Whether proposal to lay cable is after the service road or between the service road and main carriageway *	No

[https://morthnoc.nic.in/Auth/usersU/applicationview.cshtml?EnchId=1183396264&ap\\_cat\\_id=2&application\\_id=9468&utility\\_id=15](https://morthnoc.nic.in/Auth/usersU/applicationview.cshtml?EnchId=1183396264&ap_cat_id=2&application_id=9468&utility_id=15)

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08/08/2024, 12:18

MoRTH Utility Portal

12. Whether carrying OFC Cable has been proposed on highway /bridges, If yes then mention the methodology proposed for the same *	NA
13. Is crossing of the road involved? If Yes, is shall be either encased in pipes or through structure of conduits specially built for the purpose at the expense of the agency owing the line *	Yes Both Side Proposed HT tower Crossing By Line
I. Whether the existing drainage structures are allowed to carry utility pipeline. *	NA
II. Is it on a line normal to NH? *	Yes
III. What is the distance of crossing the utility pipelines from the existing structure? Crossings shall not be too near the existing structures on the National Highway, the minimum distance being 15 mtrs. *	20.0
IV. The casing pipe (or conduit pipe in the case of electric cable) line carrying the utility line shall be of steel, cast iron or reinforced concrete and have adequate strength and be large enough to permit ready withdrawal of carrier pipe/cable Mention type of casting. *	NA
V. Ends of the casing/conduit pipe shall be sealed from outside, so that is does not act as a drainage path *	NA
VI. The casing/conduit pipe should be as minimum extend from drain in cuts toe of slope in fills. *	NA
VII. The installation of Casing pipe shall be as per attachment-1 of Ministry's Guidelines dated 22.11.2016 *	NA

[https://morthnoc.nic.in/Auth/usersU/applicationview.cshml?EnchId=1183396264&ap\\_cat\\_id=2&application\\_id=9468&utility\\_id=15](https://morthnoc.nic.in/Auth/usersU/applicationview.cshml?EnchId=1183396264&ap_cat_id=2&application_id=9468&utility_id=15)

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06/08/2024, 12:18

MoRTH Utility Portal

VIII. Mention the methodology proposed for crossing of road for the proposed sewerage / gas pipeline crossing shall be boring method (HDD) (Trenchless Technology) specially where the existing road pavement is of cement concrete of dense bituminous concrete type. \*

Yes, Manual Erection

14. Whether the proposal satisfies the following:

I. Where the ROW is more than 45 M then the duct cable shall be laid at the edge of right of way within the utility corridor of 2 M width, duly keeping in view the future widening. \*

NA

II. Where land is yet to be acquired for 4 laning and the position of new carriageway has been decided then the cable shall be laid at the edge of right of way within the utility corridor of 2 M width, on that side of existing carriageway where extra land is not proposed to be acquired for 4 laning. \*

NA

III. Where the widening plan for 4 laning is not yet decided and available ROW is around 30 M or less, a judicious decision would need to be taken for permitting the laying of cable/duct. This could be within 1.5 M to 2m of utility corridor at the edge of existing ROW, duly keeping in view the possible widening plans. \*

NA

IV. Where ROW is restricted and adequate only to accommodate the carriageway, central verge, shoulders and drains (e.g. Highways in cutting through hilly/rolling terrain), the cable shall be laid clear of the drain. \*

NA

[https://morthnoc.nic.in/Auth/usersU/applicationview.cshml?EncHid=1183396264&ap\\_cat\\_id=2&application\\_id=9468&utility\\_id=15](https://morthnoc.nic.in/Auth/usersU/applicationview.cshml?EncHid=1183396264&ap_cat_id=2&application_id=9468&utility_id=15)

4/9

06/08/2024, 12:18

MoRTH Utility Portal

V. Where land strip for utility corridor can't be conveniently earmarked (available ROW restricted to the toe of the embankment) for laying of cable/ducts, the permission may be refused. *	NA
15. Document/Drawings enclosed with the proposal *	Yes
I. Cross section showing the size of trench for open trenching method (is it normal size of 1.2m (min.) deep x 0.3 wide) *	NA
II. Cross section showing the size of pit and location of cable for HDD method *	NA
III. Strip plan/ Route plan showing the OFC, Chainage width of ROW, distance of proposed, cable from the edge of ROW, important mile stone, intersections, cross drainage works etc. *	YES
IV. Methodology of laying of the Utility Pipeline/OFC *	Yes Manual Erection
V. Open trenching method (may be allowed in utility corridor only where pavement is neither cement concrete nor dense bituminous concrete type) If yes what is the Methodology of refilling of trench *	No, The Transmission line will be laid at the NH boundary offset 1.5m
(a) The trench width should be at least 30 cms but not more than 60 cms wider than the outer diameter of the pipe *	NA

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MoRTH Utility Portal

(b) For filling of the trench, bedding shall be to a depth of not less than 30 cms. It shall consist of granular material, free of lumps, clods, cobbles and graded to yield firm surface without sudden change in the bearing value, unsuitable soil and rock edges should be excavated and replaced by selected material \*

Yes

(c) The backfill shall be completed in two stages, i) Side fill to the level of the top of the pipe and ii) Overfill to the bottom of the road crust \*

Yes

(d) The side fill shall consist of granular material laid in 15 cms, layers each consolidated by mechanical tampering and controlled addition of moisture to 95% of the proctor density. Overfill shall be compacted to the same density as the material that has been removed. \*

Yes

(e) The road crust shall be built to the same strength as existing crust on either side of the trench. Care shall be taken to avoid the formation of a dip at the trench. \*

YES

(f) The excavation shall be protected by flagman, signs and barricades and red lights during night hours. \*

YES

(g) If required, a diversion shall be constructed at the expense of agency owning the utility line. \*

YES

VI. Horizontal Directional Drilling (HDD) Method \*

NA

VII. Laying OFC through CD Works and Method of laying (Whether to be hung outside parapet). \*

NA

16. Draft license Agreement signed by two witnesses. \*

YES

[https://morthnoc.nic.in/Auth/usersU/applicationview.cshtml?EncHid=1183396264&ap\\_cat\\_id=2&application\\_id=9468&utility\\_id=15](https://morthnoc.nic.in/Auth/usersU/applicationview.cshtml?EncHid=1183396264&ap_cat_id=2&application_id=9468&utility_id=15)

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I. The license fee estimate as per Ministry's guidelines issued vide circular no. RW/NH/33044/29/2015/S&R dated 22.11.2016. *	YES
17. Whether Performance Bank Guarantee is as per Ministry's guidelines issued vide circular no. RW/NH/33044/29/2015/S&R, dated 22.11.2016. *	Yes
I. Confirmation of BG has been obtained as per MoRTH guidelines *	Yes
18. Affidavit/Undertaking from the Applicant for following is to be furnished	
a) Undertaking not to Damage to other utility, if damage then to pay the losses either to NHAI or the concerned agency. *	Yes
b) Undertaking Renewal of Bank Guarantee as and when asked by MoRTH. *	Yes
c) Undertaking Confirming all standard condition of Ministry's guidelines. *	Yes
d) Undertaking for indemnity against all damages and claims *	Yes
e) Undertaking for management of traffic movement during laying of utility line without hampering the traffic *	Yes
f) Undertaking that if any claim is raised by the concessionaire/ contractor then the same has to be paid by the applicant. *	Yes
g) Undertaking that prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs, or alteration to the utility located in the National Highway Right of Ways. *	Yes

[https://morthnoc.nic.in/Auth/usersU/applicationview.cshtml?EncHid=1183396264&ap\\_cat\\_id=2&application\\_id=9468&utility\\_id=15](https://morthnoc.nic.in/Auth/usersU/applicationview.cshtml?EncHid=1183396264&ap_cat_id=2&application_id=9468&utility_id=15)

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h) Undertaking that expenditure is any incurred by NHAI for repairing any damage cause to the NH by laying, maintenance of shifting of the utility line will be borne by the applicant agency owing the line. \*

Yes

i) Undertaking that text of the license deal is as per verbatim of format issued by MoRTH vide circular no. RW/NH/33044/29/2015/S&R dated 22.11.2016 \*

Yes

j) Undertaking for shifting of utility as and when asked by MoRTH/ NHAI. \*

Yes

k) Certificate from the applicant in the following format

l) We do undertake that I/we will relocate service road/approach road/utilities at my/our own cost not withstanding the permission granted within such time as will be stipulated by NHAI for future six laning or/any other development

19. Who will sign the agreement on behalf of Applicant agency? Power of Attorney to sign the agreement is available or not. \*

20. The Power of Attorney is in favour of authorized signatory? \*

Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur - 639002 Tamilnadu state.

No

Locations						
Sno	State	District	Highway /Stretch	Start Point	End Point	View
1	TAMIL NADU	KARUR	NH44 [NH44] (211-462.16) From Km: 313 To Km: 315	Chainage Point: 313.92 Lat: 10.472 Lng: 77.713	Chainage Point: 314 Lat: 10.837 Lng: 77.964	View

## Documents

Sno	Stage	Document	Mandatory	Action
1	Under Submission	Layout and Drawings	Yes	View
2	Under Submission	Any Other Supporting Document	No	View
3	Under Submission	Any Document to indicate commercial activities are allowed on the land.	No	—
4	Under Submission	Safety Clearance from Directorate of Electricity	No	—
5	Under Submission	Safety Clearance from Chief Controller of Explosives	No	—
6	Under Submission	Safety Clearance from Petroleum and Explosives Safety Organisation	No	—
7	Under Submission	Safety Clearance from Oil Industry Safety Directorate	No	—
8	Under Submission	Safety Clearance from State/Central Pollution Control Board	No	—
9	Under Submission	Any Other Statutory Clearance as applicable	No	—

### Applicable Fee Details

Sno	Fee Head	Stage	Fee	Amount	Status
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**Check List Accompany the Proposal To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state National Highways vested with MORTH**

**General**

1	Whether the site plan is drawn to scale of 1:2500 or 1:1000 and (Suitable scale) Enclosed	Yes 1:1000
2	Whether the details for either side of the utility laying have been furnished	Yes
3	Does the site plan shown in full	Yes
	a) The NH Boundary line with distance from C/L. of the road at salient point where the NH land width changing and also at 100m intervals	Yes but Detail 50m C/C Intervals
	b) The berm line and distance from C/L at 100m intervals marked and also at salient points of change of width of NH land.	Yes but Detail 50m C/C Intervals
	c) C/L of pavement and pavement edge line marked distinctly	Yes
	d) Medians, if any marked to scale	Yes
	e) The location of the utility line of proposal with change showing Exact Location and distance from N.H C/L	Yes
	f) The existing C.D works with dimensions	Yes
4	a) Purpose of the proposal in details	Erection of 11KV Overhead Transmission Line AL59 Conductor and 50m C/C Intervals Poles
	b) Exact location of the proposal	Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020
	c) Whether the applicant is private Agency/Public Sector/Local Body/Government Department	Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur - 639002 Tamilnadu state. <i>For Vinoba Renewable Energy Private Limited,</i>
	d) Anytime Schedule fixed for the completion of the proposal made	Within Six months on receipt of permission.

e) Reasons why the proposals could not be accommodated outside the NH Land	<b>Private land on either sides of NH Land.</b>
f) Whether any other location other than is not possible if so, the reasons there for	<b>Other location are not possible since it is (OHT line)</b>
g) Whether any location other than this would be difficult or costly	<b>Yes</b>
h) Whether this proposal when implemented will affect the design stability and traffic safety of NH	<b>No</b>
i) Whether this proposal, if implemented now, will affect any future improvement to geometric	<b>No</b>
j) Is there any proposal for improvements in this stretch or likely to be sanctioned in near future any whether they will be affected by this proposal	<b>No</b>

### **IMPORTANT RULES**

1. The OHT line should not be laid longitudinally for considerable length along National Highways.
2. The crossing of OHT line shall be square (ie.,) it should be normal to National Highways.
3. Existing drainage structures shall not be used to carry the OHT lines across unless specially permitted by the Govt. of India.
4. Transmission line should be laid through existing Utility Ducts if laid across the road.

**For Vinoba Renewable Energy Private Limited,**

*X. S. Srinivas*  
**Managing Director.**



**CHECK-LIST**

**Guidelines for Divisional Engineers for processing the proposal for Erection of Overhead Electrical Transmission line & poles in the land along National Highways vested with MORTH as per the Ministry's circular No. RW/NATIONAL HIGHWAYS – 33044/29/2015 S&R( R ) dated 22.11.2016.**

S.N O	ITEM	Information /Status	Remarks
1	General Information	Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state	
1.1	Name and address of the applicant	Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur - 639002 Tamilnadu state.	
1.2	National Highway Number	on National Highways – 44 (Bangalore - Madurai Section)	
1.3	State	Tamilnadu.	
1.4	Location	Nagampalli Village	
1.5	(Chainage in KM)	From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS.	
1.6	Length in Meters	Along the Road Length – 120m Across The Road Length – 60m	


For Vinoba Renewable Energy Private Limited,

*N. Kumar*  
Managing Director.



*[Signature]*  
DGM (T) & PROJECT DIRECTOR  
NHAI, PIU, DINDIGUL.

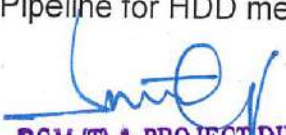

S.No	ITEM	Information /Status	Remarks
1.7	Width of available ROW		
	a. Left side from center line towards increasing Chainage/Km direction	31.3m	
	b. Right side from center line towards increasing chainage/Km	28.8m	
1.8	Proposal to Erection of Overhead Electrical Line & Poles		
	a. Left side from center line towards increasing chainage/KM direction	27.3m	
	b. Right side form center line towards increasing chainage/km direction	NA	
1.9	Proposal to acquire land		
	a. Left side from the center line	NA	
	b. Right side from the center line	NA	
1.10	Whether proposal is in the same side where land is not be acquired. If not then,where erect the OHT lines&poles	Yes	
1.11	Details of already laid service, if any, along the proposed route.	UG Cable / Pipe Not Visible	
1.12	Number of existing lanes. (2/4/6/8 lanes)	4 Lanes with Paved Shoulder	
1.13	Proposed number of lanes (2 lane with paved shoulders/4/6/8 lanes)	NA	
1.14	Service road existing or not if yes then which side	No	
	a. Left side from center line	NA	
	b. Right side from center line	NA	
1.15	Proposed service road	No	
	a. Left side from center line	NA	
	b. Right side from center line	NA	

  
**DGM (T) & PROJECT DIRECTOR**  
**NHAI, PIU, DINDIGUL.**

  
**For Vinoba Renewable Energy Private Limited,**  
**Managing Director.**



S.N O	ITEM	Information /Status	Remarks
1.16	Whether proposal to erect the OHT lines & poles is after the service road or between the service road and main carriage way	NO	
1.17	The Permission for erecting the OHT lines & poles shall be considered for approval / rejection based on the Ministry circulars mentioned as above	Considered for approval based on the Ministry Circulars	
i)	Whether the ROW is more than 45mts then transmission line shall be laid at the edge of the right of way within the utility corridor 2m width,duly keeping in view of future widening	Yes	
ii)	Whether the land is yet to be acquired for 4 laning and the position of new carriageway has been decided then the transmission line shall be erected at the edge of right of way within utility corridor of existing carriageway where extra land is not proposed to be acquired	NA	
iii)	Whether the land is yet to be acquired for 4 laning is not yet decided and available ROW is around 30m or less, a judicious decision would need to be taken for permitting the erection of transmission line. This could be within 1.5m to 2.0m of utility corridor at the edge of existing ROW ,duly keeping in view the possible widening plans	NA	
iv)	Where the ROW is restricted and adequate only to accommodate the carriageway central verge, shoulders and drains (ex. highways in cutting through hilly/rolling terrain), the transmission line shall be laid clear the drain.	NA	 <b>DGM (T) &amp; PROJECT DIRECTOR</b> <b>NHAI, PIU, DINDIGUL.</b>
v)	Where the land strip for utility corridor cannot be conveniently earmarked (available ROW restricted to the toe of the embankment) for erecting transmission line, the permission may be refused	NA	<b>For Vinoba Renewable Energy Private Limited,</b>  <b>Managing Director.</b>

S.N O	ITEM	Information /Status	Remarks
1.18	No. of application on the same stretch	First	
1.19	Whether the case of multiple licenses	No, Single License	
1.20	If so furnish a joint implementation program to erect the transmission line within stipulated time frame		
1.21	If crossing of the road involved if yes , it shall be either above the required vertical clearance or through conduits specially built for that purpose at the expenses of the agency owning the line.	Yes Proposed Casing Pipe by HDD	
2.	Document / drawing enclosed with the proposal	YES	
2.1	Cross section showing the size of trench for open trenching method (is it of normal size of 1.2m deep x 1m wide) i) Should not be greater than 60cm wider than the outer diameter of the pipe. ii) Located as close to the extreme edge of the right of way as possible but not less than 15 meter from the center lines of the nearest carriage way. iii) Shall not be permitted to run along the National Highways when the road formation is situated in double cutting. Nor shall these be laid over the existing culverts and bridges. iv) These should be so laid that their top is at least 0.6 meter below the ground level so as not to obstruct drainage of road land.	N/A  N/A  N/A  N/A  N/A	
2.2	Cross section showing the size of pit at location of Under Ground Water Pipeline for HDD method claus (xxiv)  <b>DGM (T) &amp; PROJECT DIRECTOR</b> NHAI, PIU, DINDIGUL.	N/A	 <b>Managing Director.</b> For Vinoba Renewable Energy Private Limited,





S.N O	ITEM	Information /Status	Remarks
2.3	Strip plan /route plan showing transmission line chainages, width of ROW, distance of proposed cable from the edge of ROW, important mile stone, intersections, Cross drainage etc.	Yes	
2.4	Methodology for erection of Overhead transmission line	Yes, Manual Erection	
2.4.1	Open trenching method, (May be allowed in utility corridor only where pavement is neither cement concrete nr dense bituminous concrete type. If yes, methodology of refilling of trench	No, The Transmission line will be laid at the NH boundary offset 1.5m	
2.4.2	Horizontal Directional Drilling (HDD) method	Yes	
2.4.3	Laying of Under Ground Water Pipeline through CD works and method of laying. In cases where the carrying of gas pipe line on the bridge becomes inescapable.	N/A	
3	Draft license agreement signed by two witnesses	Yes, enclosed with proposal	
4	Performance Bank Guarantee in favour of National Highways has to be obtained as per Ministry's circular dated 22.11.2016 @ Rs. 500/meter length	An undertaking furnished [Would be obtained after approval of the proposal.]	
4.1	Perfomance BG as per above is to be obtained.	To be obtained at the time of execution of Agreement.	
4.2	Confirmation of BG has been obtained as per National Highways guidelines	After Approval	
5	Affidavit / undertaking from the applicant for	Yes	
5.1	Not damage to other utility, if damaged then to pay the losses Either to NATIONAL HIGHWAYS or to the Concerned Agency	Yes, Enclosed.	
5.2	Renewal of Bank Guarantee	Will be obtained after submission of BG	
5.3	Confirming all standard condition of National Highways's guidelines	Yes	
5.4	Shifting of transmission line as and when required by National Highways at their own cost.	Yes	
5.5	Shifting due to 4 laning / widening of National Highways	Yes	
5.6	Indemnity against all damages and claims	Yes, enclosed	

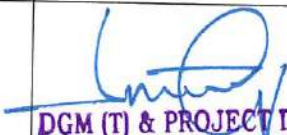

  
DGM (T) & PROJECT DIRECTOR  
NHAI, PIU, DINDIGUL.



For Vinoba Renewable Energy Private Limited,

  
Managing Director.



S.N O	ITEM	Information /Status	Remarks
5.7	Traffic movement during erection of transmission line to be managed by the applicant	Yes	
5.8	If any claim is raised by the Concessionaire then the same has to be paid by the applicant	Yes	
5.9	Prior approval of the National Highways shall be obtained before undertaking any work of installation, shifting or repairs or alterations to the showing transmission line in the National Highways right of ways	Yes	
5.10	Expenditure, if any incurred by National Highways for repairing any damage caused to the National Highway by the laying maintenance or shifting of the transmission line will be borne by the agency owning the line.	Yes	
5.11	If the National Highways considers it necessary in future to move the utility line for any work to any work improvement or repairs to the road it will be carried out as desired by the National Highways at the cost of the agency owning the utility line within a reasonable time (not exceeded 60 days) of the intimation given.	Yes	
5.12	<p>Certificate from the applicant in the following format.</p> <p>(i) Erection of transmission line will not have any deleterious effects on any of the bridge components and roadway safety for traffic.</p> <p>(ii) For 4/6-laning "We do undertake that I will relocate service road / approach road/ utility at my own cost notwithstanding by NATIONAL HIGHWAYS" for future four laning or any other development."</p>	<p>Enclosed.</p> <p>Enclosed.</p>	<p>  <b>DGM (T) &amp; PROJECT DIRECTOR</b>  <b>NHAI, PIU, DINDIGUL.</b></p>
6	Who will sign the agreement on behalf of transmission line agency		<p>For Vinoba Renewable Energy Private Limited,</p> <p>  <b>Managing Director.</b></p>



S.N O	ITEM	Information /Status	Remarks
7	<b>Certificate from the Project Director</b>	Yes	
7.1	Certificate for confirming of all standard condition issued vide Ministry circular No. National Highways-41 (58)/68 dated 31.1.1969, Ministry Circular No. National Highways-III/P/66/76dated 18/19.11.1976, Ministry Circular No. RW/National Highways-11037/1/86-DOI (ii) dated 28.7.1993, Ministry Circular No. RW/National Highways-11037/1/86/DOI dated 19.1.1995, Ministry Circular No. RW/National Highways-34066/2/95/ S&R dated 25.10.1999 and Ministry Circular No. RW/National Highways-34066/7/2003 S&R (B) dated 17.9.2003 & RW-National Highways/33024/29/2015/ S&R(R) dt. 22.11.2016	Yes	
7.2	<b>Certificate from PD in the following format</b>	Yes	
	<p>a) Where feasibility is available "I do certifythat there will be no hindrance to proposed four -laning based on the feasibility report considering proposed structures at the said location".</p> <p>b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodating proposed 4 laning."</p>	<p>Yes</p> <p>Yes</p>	
8	If National Highways section proposed to be taken up by NATIONAL HIGHWAYS on BOT basis- a clause is to be inserted in the agreement. "The permitted high way on which licensee has been granted the right to lay pipeline/cable/duct has also been granted as a right of way to the concessionaire under the concession agreement for along the road at From km _____ TO km _____ (Right hand side) on build operate and Transfer basis and therefore, the licensee shall honor the same	Yes	<p> DGM (T) &amp; PROJECT DIRECTOR NHAI, PIU, DINDIGUL.</p> <p>2</p> <p>For Vinoba Renewable Energy Private Limited,  Managing Director.</p>

S.N O	ITEM	Information /Status	Remarks
9	Who will supervise the work of laying of Transmission line	Consultants and relevant field Officers Of National Highways	
	a) On behalf of the Applicant	Yes Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur - 639002 Tamilnadu state.	
	b) On behalf of National Highways	Authority Engineer.	
10	Who will ensure that the defects in road portion after erection of transmission line are corrected and if not corrected then what action will be taken.	National Highways & If not corrected, then it will be carried out at the risk and cost of the applicant.	
11	Who will pay the claims for damages done/ disruption in working of concessionaire if asked by the concessionaire	Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur - 639002 Tamilnadu state.	
12	A certificate from Project Director that he will enter proposed permission in the register of records of the permissions in the prescribed Performa (copy enclosed). Issued Ministry Circular No.RW/NATIONAL HIGHWAYS/-33044/29/2015 S&R (R.) dated 22.11.2016.	Copy enclosed	 DGM (T) & PROJECT DIRECTOR NHAI, PIU, DINDIGUL.
13	If any previous approval is accorded for erection of transmission line then photocopy of register of records of permissions accorded as maintained by PD then copy be enclosed	Yes, Available in PD  26	For Vinoba Renewable Energy Private Limited,  Managing Director.



S.N O	ITEM	Information /Status	Remarks
9	Who will supervise the work of laying of Transmission line	Consultants and relevant field Officers Of National Highways	
	a) On behalf of the Applicant	Yes Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur - 639002 Tamilnadu state.	
	b) On behalf of National Highways	Authority Engineer.	
10	Who will ensure that the defects in road portion after erection of transmission line are corrected and if not corrected then what action will be taken.	National Highways & If not corrected, then it will be carried out at the risk and cost of the applicant.	
11	Who will pay the claims for damages done/ disruption in working of concessionaire if asked by the concessionaire	Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur - 639002 Tamilnadu state.	
12	A certificate from Project Director that he will enter proposed permission in the register of records of the permissions in the prescribed Performa (copy enclosed). Issued <b>Ministry Circular No.RW/NATIONAL HIGHWAYS/-33044/29/2015 S&amp;R (R.) dated 22.11.2016.</b>	Copy enclosed	 <b>DGM (T) &amp; PROJECT DIRECTOR NHAI, PIU, DINDIGUL.</b>
13	If any previous approval is accorded for erection of transmission line then photocopy of register of records of permissions accorded as maintained by PD then copy be enclosed	Yes, Available in PD  27	<b>For Vinoba Renewable Energy Private Limited,</b>  <b>Managing Director.</b>

**CERTIFICATE**

Certified that the Proposal To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state

In the Route plan, the width of the carriageway and Right of Way marked by the Applicant (Authorized Person) is verified and correct.

For Vinoba Renewable Energy Private Limited,



**Vinoba Renewable Energy  
Private Limited,**

No 478-a1, 2nd cross street,  
Vaiyapuri Nagar Road,  
Sengunthapuram, Aravakurichi  
Karur - 639002  
Tamilnadu state.

### CERTIFICATE

1. Certified that proposal when implemented will not affect the design stability and Traffic of - on NH - 44 (Bangalore - Madurai Section) in The Tamilnadu State.
2. Certified that Erection of 11KV Over Head Transmission line will not have any deleterious effects on any of the bridge components and roadway safety for traffic.
3. Certified that For 6 laning "We do undertake that I will relocate service road / approach road/ utilities at my own cost notwithstanding the permission granted within such time as will be stipulated by NHAI for future 6-lanning or any other development"
4. Certified that proposal when implemented will not affect the future improvements such as improvements to geometrics etc.
5. Certified that any other locations other than new proposal will be difficult and Costly.
6. The proposal is as per the condition of ministry of Road Transport and Highways.
7. Certified that there is not any hindrance for the NH Road and for future Development.
8. The site has been inspected by me and as curtained that the site condition takes with proposal. Certified that the Proposal for getting To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways - 44 (Bangalore - Madurai Section) Tamil Nadu state

For Vinoba Renewable Energy Private Limited,

*N. Thirumala*

Managing Director

**Vinoba Renewable Energy Private Limited,**

No 478-a1, 2nd cross street,

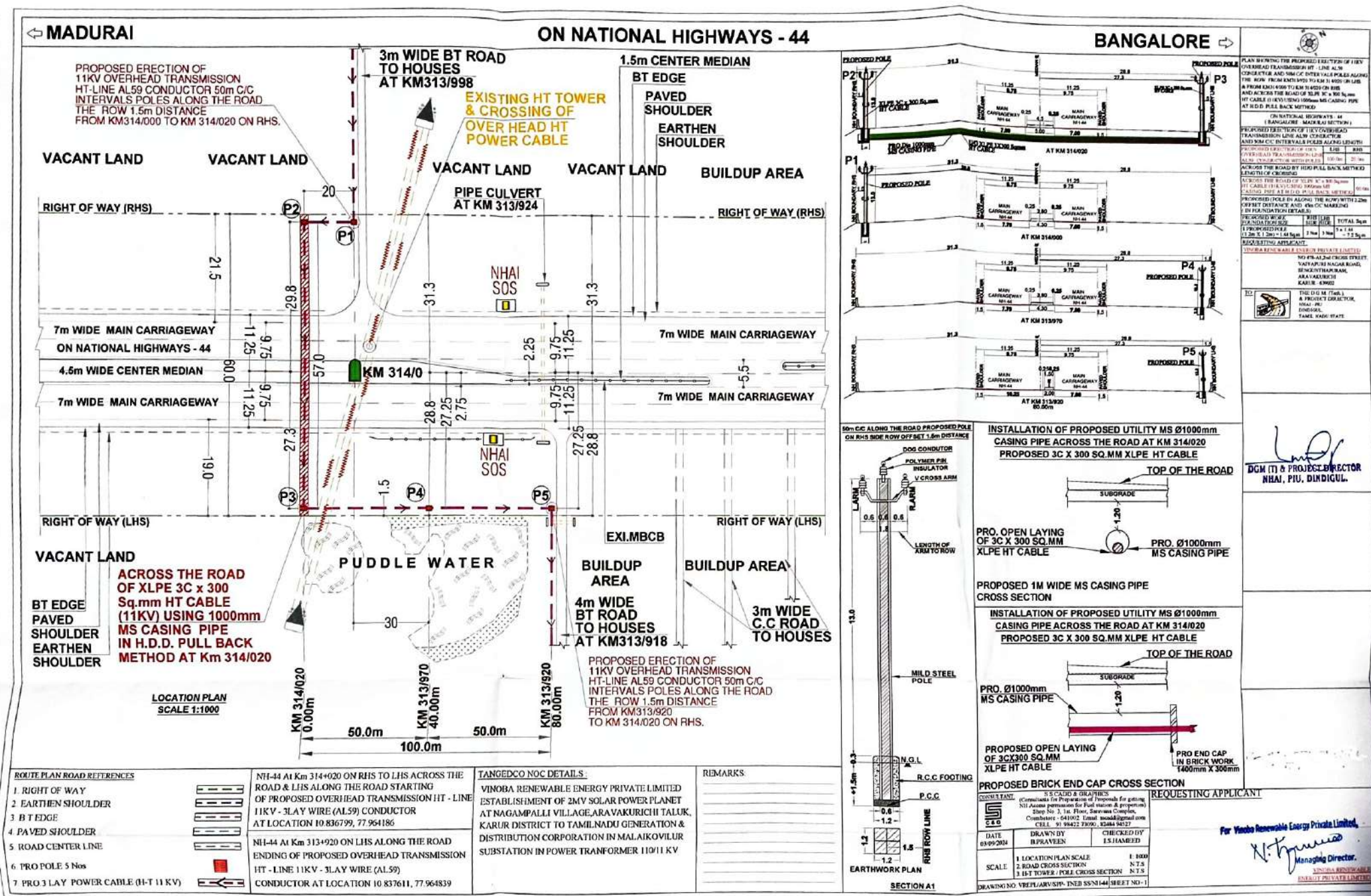
Vaiyapuri Nagar Road,

Sengunthapuram, Aravakurichi

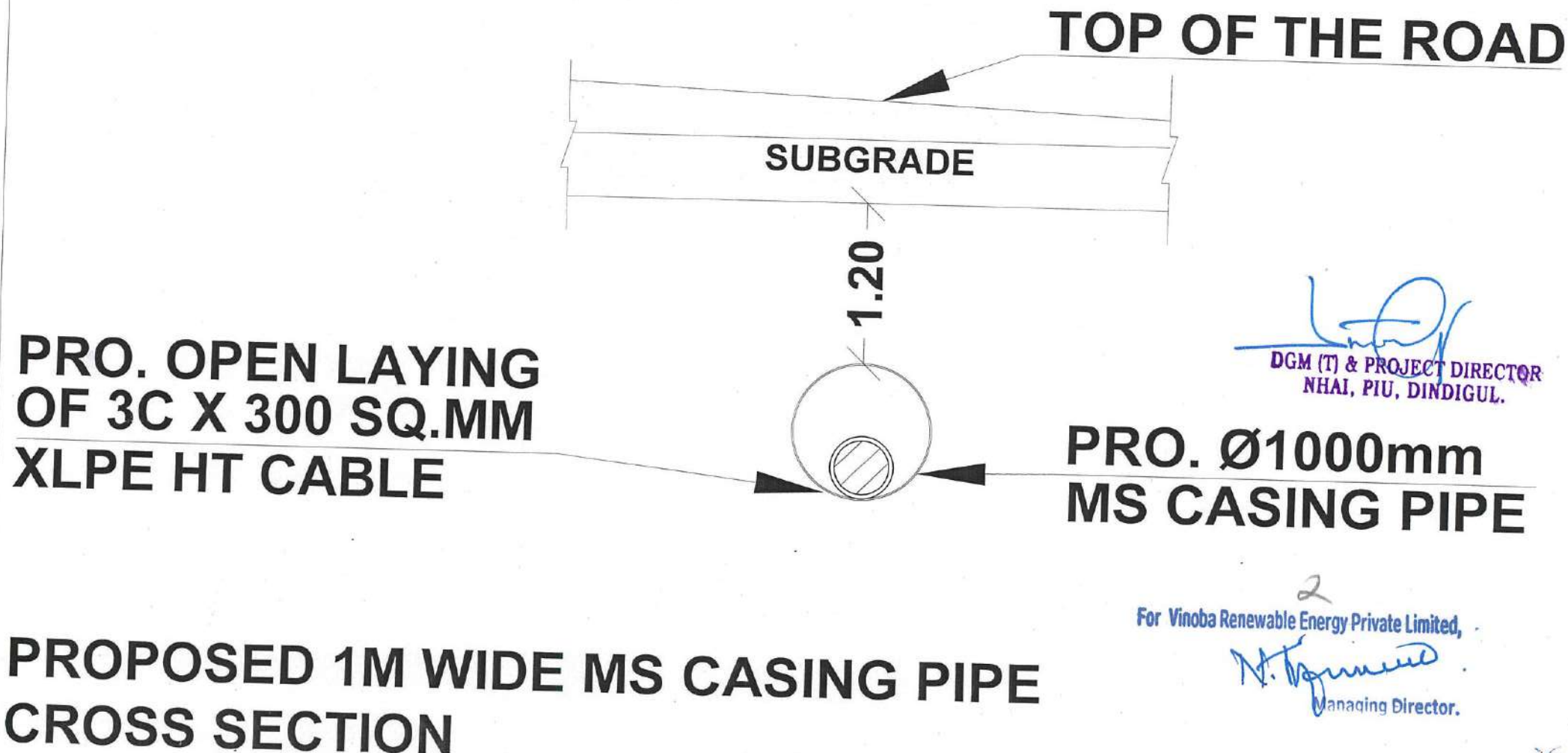
Karur - 639002

Tamilnadu state.



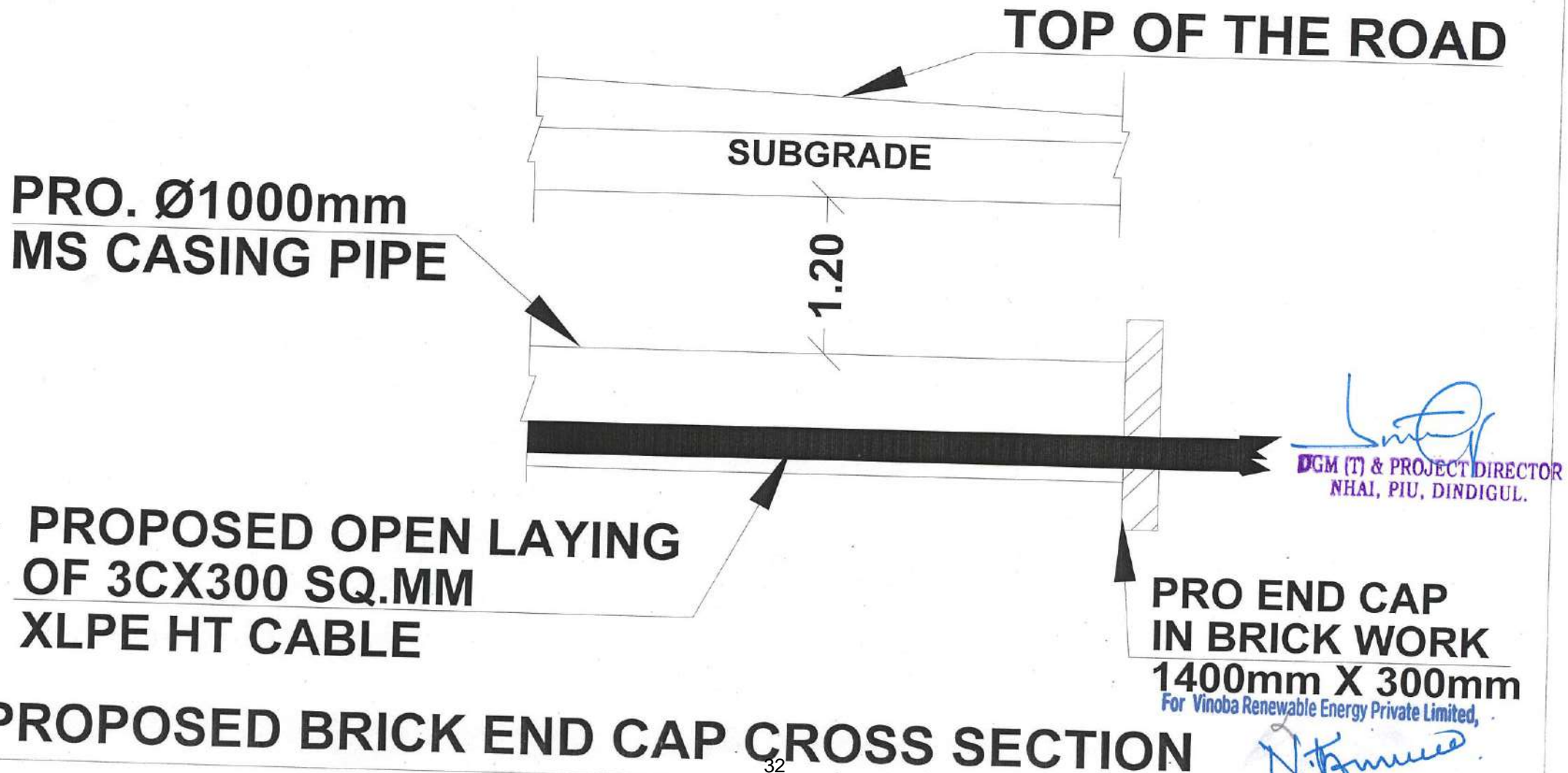


**INSTALLATION OF PROPOSED UTILITY MS Ø1000mm  
CASING PIPE ACROSS THE ROAD AT KM 314/020  
PROPOSED 3C X 300 SQ.MM XLPE HT CABLE**





# **INSTALLATION OF PROPOSED UTILITY MS Ø1000mm CASING PIPE ACROSS THE ROAD AT KM 314/020 PROPOSED 3C X 300 SQ.MM XLPE HT CABLE**



## **The following standard operating procedures are maintained by Erection of overhead Transmission line laying the pipe line open trench and HDD method in Road Sections**

The guiding principles to be adopted for safety in construction zone are to:

- Providing with high visibility jackets with reflective tapes as most of viaduct /tunneling and station works or either above or under right-of-way. The conspicuity of workmen at all times shall be increased so as to protect from speeding vehicular traffic.
- Warn the road user clearly and sufficiently in advance.
- Providing safe and clearly marked lanes for guiding road users.
- Providing safe and clearly marked buffer and work zones
- Providing adequate measures that control driver behavior through project's operational zones.
- Provision for traffic diversion and selection of alternative routes for transport of equipment. If necessary, carry out road widening before commencement of works to accommodate the extra load
- Providing work zones shall include signs, delineators, barricades, cones, pylons, pavement markings and flashing lights.
- Providing regulatory signs impose legal restriction on all traffic. It is essential, therefore, that they are used only after consulting the local police and traffic authorities.
- Warning signs in the traffic control zone shall be utilized to warn the drivers of specific hazards that may be encountered.

2 For Vinoba Renewable Energy Private Limited,

*N. Prasad*  
Managing Director

02/08/2024, 17:23

Inspector General of Registration - Tamil Nadu

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Screen Reader



பதிவுத் துறை  
REGISTRATION DEPARTMENT



For Complaints and Clarifications,  
please contact:  
9498452110 / 9498452120 /  
9498452130  
(Monday to Friday 10 AM to 5.45 PM,  
excluding Government holidays)

For queries related to software,  
please contact:  
1800 102 5174  
(Monday to Friday 8 AM to 8 PM,  
Saturday 10 AM to 5 PM excluding  
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## GUIDELINE VALUE & PROPERTY VALUATION

Guideline Value relating to 2.19 lakhs streets and over 4.46 Crores Survey Numbers/Subdivision numbers are available on this site for query.

For Property Valuation, Click on the Street Name from the Street List, where the property is located.

From: 1-7-2024 To: Current Date

[To know your Zone and District Click Here](#)

View Guideline value for:

☐ Street ☒ Survey Number ☐ Composite Value

Select Criteria :

☒ Category Wise ☐ Survey Number Wise

Zone:\*

Trichy

Sub Registrar Office:\*

Aravakurichi

Registration Village:\*

Nagampalli

Land Category\*

Dry Abutting National Highways Ty

Search

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Search Criteria :

Zone:

TRICHY

Sub Registrar Office:

ARAVAKURICHI

Guideline Village:

NAGAMPALLI

Revenue Village:

NAGAMPALLI

Revenue District:

KARUR

Revenue Taluka:

ARAVAKURICHI



02/08/2024, 17:23

Inspector General of Registration - Tamil Nadu

Below Search results are as on 02-Aug-2024 05:24 PM

105 items found, displaying 1 to 10.

(First/Prev) 1, 2, 3, 4, 5, 6, 7, 8 (Next/Last)

Sr.No	Survey/Subdivision No.	Guideline Value (₹) (British Value)	Guideline Value (₹) (Metric Value)	Land Classification	Effective Start Date	G.O.Download
1	<a href="#">1059</a>	1420000/ Acre	3509000/ Hectare	Dry Abutting National Highways Type - I	01-Jul- 2024	-
2	<a href="#">1059/1</a>	1420000/ Acre	3509000/ Hectare	Dry Abutting National Highways Type - I	01-Jul- 2024	-
3	<a href="#">1059/2</a>	1420000/ Acre	3509000/ Hectare	Dry Abutting National Highways Type - I	01-Jul- 2024	-
4	<a href="#">1060/1A</a>	1420000/ Acre	3509000/ Hectare	Dry Abutting National Highways Type - I	01-Jul- 2024	-
5	<a href="#">1060/1B</a>	1420000/ Acre	3509000/ Hectare	Dry Abutting National Highways Type - I	01-Jul- 2024	-
6	<a href="#">1060/2A</a>	1420000/ Acre	3509000/ Hectare	Dry Abutting National Highways Type - I	01-Jul- 2024	-
7	<a href="#">1060/2B</a>	1420000/ Acre	3509000/ Hectare	Dry Abutting National Highways Type - I	01-Jul- 2024	-
8	<a href="#">1061/2A1</a>	1420000/ Acre	3509000/ Hectare	Dry Abutting National Highways Type - I	01-Jul- 2024	-
9	<a href="#">1061/2A2</a>	1420000/ Acre	3509000/ Hectare	Dry Abutting National Highways Type - I	01-Jul- 2024	-
10	<a href="#">1061/2B1</a>	1420000/ Acre	3509000/ Hectare	Dry Abutting National Highways Type - I	01-Jul- 2024	-

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2/3

## Annexure - I

License FEES (Rs/Sq.m/Month) =(Utilized NH Land area X Prevailing Circle Rate of Land per unit area) X 10% Per Annum.  
(Utilized NH Land area = Projection of Utility on the Ground including area of Support System/Tower)

For License fees/lease rental Calculation for Utility services Such as Towers/repeaters Junction Boxes etc.

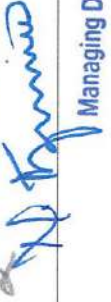
AS PER PARA. 5 & ANNEXURE 1 PARA A. OF MINISTRY'S GUIDELINES VIDE LETTER REF. F.NO. RW/NH-36094/01/2022/S&R (P&B) dated 17.04.2023

Sl. No	Description	No of Poles Points	Foundation		Area Occupied (Sq.m)	Guideline Value per (Sq.m)	License Fee (Rs.)	Name of the Village
			Length (m)	Width (m)				
		(a)	(b)	(c)	(d)=a*b*c	(e)	(d x e)	
1	P3,4,5 KM313/920 TO KM314/020 ON LHS	3	1.2	1.2	4.32	350.9	1515.8	Nagampalli
2	P1,2 KM314/000 TO Km314/020 On RHS	2	1.2	1.2	2.88	350.9	1010.5	Nagampalli
	<b>TOTAL</b>	<b>5</b>					<b>2526.3</b>	
	<b>License Fee For Industrial Utility Per Year (Rs.2526.3 * 10%)</b>						<b>252.6</b>	
	<b>License Fee For Industrial Utility for 5 Year (Rs. 252.6 * 5)</b>						<b>1263.0</b>	
	<b>License Fee For initial 5 Years (through Bharatkosh Portal) (in Rs.)</b>						<b>1263.0</b>	

**TOTAL LICENSE FEE FOR 5 YEARS**

**(ONE THOUSAND TWO HUNDRED SIXTY THREE RUPEES)**

For Vinoba Renewable Energy Private Limited,

  
Managing Director.





தமிழ்நாடு தமில்நாடு TAMILNADU

10.10.2024

Vinoba Renewable Energy  
Private Limited, cbe

*B. Meenakshi*  
**B. MEENAKSHI**  
STAMP VENDOR  
DISTRICT REGISTRAR OFFICE CAMPUS,  
(PARTY SHED)  
COIMBATORE, TAMIL NADU,  
N. DIST. NO. 11799 / B1 / 2016

DU 554411



### UNDERTAKING

We hereby undertake the following with respect To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways - 44 (Bangalore - Madurai Section) Tamil Nadu state

The Over Head Transmission line will be carried out only on getting the approval from the competent authority. Since we are submitting the proposal for approval from National Highways, we are here by assure you that we are ready to remit the appropriate **Fees as Decided By Highway Administration Rent/ Fee of Rs.** \_\_\_\_\_

as and when demanded by National Highways.

For Vinoba Renewable Energy Private Limited,  
*N. S. Srinivas*  
Managing Director.



# Annexure - 1

## B.RESTORATION CHARGES

PERFORMANCE BANK GUARANTEE PROPOSED To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS.(And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways - 44 (Bangalore - Madurai Section) Tamil Nadu AS PER PARA 6 OF MINISTRY'S GUIDELINES VIDE LETTER REF. F.NO. RW/NH-33044/29/2015/S&R(R) DATED 22.11.2016

S.No.	Description OF Erection of Over Head Transmission line	CABLES Length (m)	Rate/m (Rs)	NO. CROSSINGS	Total (Rs)
1.	Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS.	120.00	100.00	NA	12,000.00
2.	Across the Road (RS. 1,00,000/ Crossing) AT Km 314/000	60.00	1,00,000.00	1	1,12,000.00
PERFORMANCE BANK GUARENTEE					1,08,000.00
ONE LAKH TWELVE THOUSAND RUPEES ONLY					

For Vinoba Renewable Energy Private Limited,

*N. K. Srinivasan*  
Managing Director.





தமிழ்நாடு தமிழ்நாடு TAMILNADU

10.10.2024

Vinoba Renewable Energy  
Private limited, cbe

*B. Meenakshi*  
**B. MEENAKSHI**  
STAMP VENDOR  
DISTRICT REGISTRAR OFFICE CAMPUS,  
(PARTY SHED)  
COIMBATORE, TAMIL NADU,  
N. Dis. No. 11799 / B1 / 2016

DU 554409



### UNDERTAKING

We hereby Undertake the following with Respect To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state .The laying of Over Head Transmission line will be carried out only on getting the approval from the competent authority.

We hereby undertake to remit Performance Bank Guarantee in favor of NH @ Rs.100/- per running meter (Parallel to NH) and Rs.1,00,000/- per Crossing of NH, for a Period of One Year initially (extendable if required till satisfactory completion of work) as a security for ensuring/making good the Erection the Over Head Transmission line by proper filling and compaction, clearing debris/loose earth produced due to excavation of trenching at least 50m away from the edge of the right of way. No payment shall be payable by the NH to the licensee for clearing debris/loose earth. We are hereby submitting the Performance Bank Guarantee for

Rs

For Vinoba Renewable Energy Private Limited,

*X B Meenakshi*  
Managing Director  
to the NATIONAL HIGHWAYS.





தமிழ்நாடு தமில்நாடு TAMILNADU

10.10.2024

Vinoba Renewable Energy  
Private Limited, cbe

*B. Meenakshi*  
**B. MEENAKSHI**  
STAMP VENDOR  
DISTRICT REGISTRAR OFFICE CAMPUS,  
(PARTY SHED)  
COIMBATORE, TAMIL NADU,  
Dist. No. 47799 / B1 / 2016

**INDEMNITY BOND**

DU 554407



Name of the Work: Permission To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state

Indemnity Against all damages and Claims as per Sl.Nos. 5.6 of Checklist.

We Vinoba Renewable Energy Private Limited, No 478-a1, 2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu State .do hereby Indemnify The Regional Officer, Ministry of Road Transport and Highways, NHAI binding ourselves to Pay all the Losses and claims in respect of proposed To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe at H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state or maintenance thereof and against all claims, Proceedings, Damages, Costs, Charges and Expenses Whatsoever in Respect thereof in Relation there to Failing Such payments of Claims in the above work we abide in accepting for Recovery of such claims affected any of our Assets,

For Vinoba Renewable Energy Private Limited,

**VINOBA RENEWABLE ENERGY PRIVATE LIMITED**

NO 478-A1, 2ND CROSS STREET, VAIYAPURI NAGAR ROAD,  
SENGUNTHAPURAM, ARAVAKURICHI, KARUR- 639002.

CIN: U35105TN2024PTC167694

Email: vinobarenewableenergy@yahoo.com


Mobile No: 98432 30492

**CERTIFIED TRUE COPY OF THE RESOLUTION PASSED AT THE BOARD MEETING OF THE DIRECTORS OF VINOBA RENEWABLE ENERGY PRIVATE LIMITED HELD ON FRIDAY, THE 21<sup>ST</sup> DAY OF JUNE 2024 AT 10.00 A.M., AT ITS REGISTERED OFFICE NO 478-A1, 2ND CROSS STREET, VAIYAPURI NAGAR ROAD, SENGUNTHAPURAM, ARAVAKURICHI, KARUR- 639002.**

"RESOLVED THAT pursuant to applicable provisions of the Companies Act, 2013 and rules made thereunder, the consent of the Board of Directors of the company be and is hereby granted to sign the Agreements, Undertakings, deeds, Applications, affidavits and other documents with Tamil Nadu Generation and Distribution Corporation Limited (TANGEDCO).

RESOLVED FURTHER THAT Mr. NALLUSAMY THANGAVEL (DIN: 01861651) Managing Director of the Company, be and is hereby authorized to sign, submit and execute all necessary deeds, memorandum of understanding(s), agreement(s), undertaking(s), Applications, affidavits and other such documents, transfer forms on behalf of the company as may be required in connection with the aforesaid resolution and to do all such other acts, deeds and things as may be required, considered necessary or incidental thereto.

The specimen signature of Mr. NALLUSAMY THANGAVEL



//Certified true copy//

**For VINOBA RENEWABLE ENERGY PRIVATE LIMITED**

*T. Praba*

**THANGAVEL PRABA**

**Director**

**DIN: 08857137**

\* Approving Officer - Director or Company Secretary of the company.





भारत सरकार  
GOVERNMENT OF INDIA



தங்கவேல் ந  
Thangavel N  
தந்தை : நல்லுசாமி  
Father : NALLUSAMY  
பிறந்தவகுடம் / Year of Birth : 1967  
ஆண்பால் / Male



7191 8042 2091

ஆதார் - சாதாரண மனிதனின் அதிகாரம்

*N. Thangavel*

இந்திய தனிப்பட்ட அடையாள ஆணையகம்  
UNIQUE IDENTIFICATION AUTHORITY OF INDIA

முகவரி:  
S/O நல்லுசாமி, எண் 6,  
பாரைப்பட்டி,  
வெஞ்சமங்குடலூர்(மேற்கு),  
வெஞ்சமங்குடலூர், கரூர்,  
தமிழ்நாடு, 639109

Address:  
S/O Nallusamy, NO 6,  
PARAIPATTY,  
Venjamangudalur(west),  
Venjamangudalur, Karur,  
Tamil Nadu, 639109

1947  
1800 130 1947

naa@uidai.gov.in

www.uidai.gov.in

P.O. Box No. 1947,  
Bengaluru-560 001

For Vinoba Renewable Energy Private Limited,  
*N. Thangavel*  
Managing Director.



# आयकर विभाग INCOME TAX DEPARTMENT



# भारत सरकार GOVT. OF INDIA

## ई-स्थायी लेखा संख्या कार्ड e - Permanent Account Number (e-PAN) Card AAJCV9721F

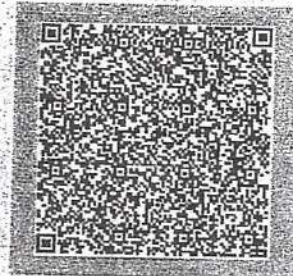
नाम / Name

VINOBA RENEWABLE ENERGY PRIVATE LIMITED

निगमन/गठन की तारीख

Date of Incorporation / Formation

18/02/2024

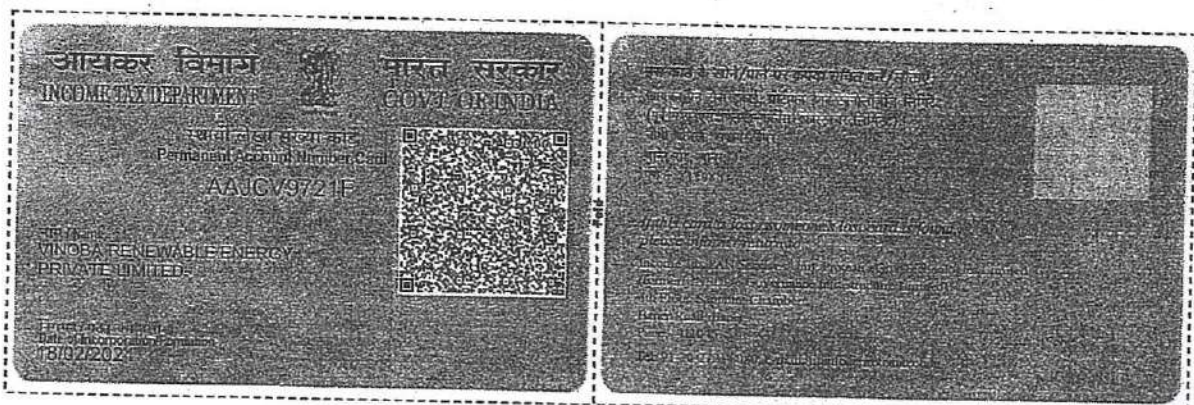


Signature valid

Digitally signed by  
Income Tax Dept  
Date: 2024.02.18 11:50  
GMT+05:30

- ✓ Permanent Account Number (PAN) facilitate Income Tax Department linking of various documents, including payment of taxes, assessment demand tax arrears, matching of information and easy maintenance & retrieval of electronic information etc. relating to a taxpayer. स्थायी लेखा संख्या (पैन) एक करदाता से संबंधित विभिन्न दस्तावेजों को जोड़ने में आयकर विभाग को सहायक होता है, जिसमें करों के भुगतान, आकलन, कर मांग, टैक्स बकाया, सूच मिलान और इलक्ट्रॉनिक जानकारी का आसान रखरखाव व बहाली आदि भी शामिल हैं।
- ✓ Quoting of PAN is now mandatory for several transactions specified under Income Tax Act, 1961 (Refer Rule 114B of Income Tax Rules, 1962) आयकर अधिनियम, 1961 के तहत निर्दिष्ट कई लेनदेन के लिए स्थायी लेखा संख्या (पैन) का उल्लेख अब अनिवार्य है (आयकर नियम, 1962 के नियम 114B, का संदर्भ लें)
- ✓ Possessing or using more than one PAN is against the law & may attract penalty of upto Rs. 10,000. एक से अधिक स्थायी लेखा संख्या (पैन) का रखना या उपयोग करना, कानून के विरुद्ध है और इसके लिए 10,000 रुपये तक का दंड लगाया जा सकता है।
- ✓ The PAN Card enclosed contains Enhanced QR Code which is readable by a specific Android Mobile App. Keyword to search this specific Mobile App on Google Play Store is "Enhanced QR Code Reader for PAN Card". संलग्न पैन कार्ड में एनहांसड क्यूआर कोड शामिल है जो एक विशिष्ट एंड्रॉइड मोबाइल ऐप द्वारा पठनीय है। Google Play Store पर इस विशिष्ट मोबाइल ऐप को खोजने के लिए व "Enhanced QR Code Reader for PAN Card" है।

Cut



Electronically issued and Digitally signed ePAN is a valid mode of issue of Permanent Account Number (PAN) post amendments in clause (c) in the Explanation occurring after sub-section (8) of Section 139A of Income Tax Act, 1961 and sub-rule (6) of Rule 114 of the Income Tax Rules, 1962. For more details, [click here](#)

For Vinoba Renewable Energy Private Limited,

*[Signature]*  
Managing Director.



**TAMILNADU GENERATION & DISTRIBUTION CORPORATION**

From  
Er. R.K.Vinothan, B.E., M.I.E.,  
Chief Engineer/NCES,  
TANGEDCO  
2 Floor, Eastern Wing,  
144, Anna Salai,  
Chennai - 2.

To  
M/s. Vinoba Renewable Energy Pvt Ltd,  
Phone No: 9843230492.

Lr.No. L22/CE/NCES/F. M/s. Vinoba Renewable Energy Pvt Ltd - 1 MW/D. /24, dt: 24.06.2024.

Sir,  
Sub: NCES - Online Application Portal Reg. No: S000313 - M/s. Vinoba Renewable Energy Pvt Ltd  
- Establishment of 2 MW Solar PV Power Plant at Nagampalli Village, Aravakurichi Taluk,  
Karur District - wheeling of power under Captive use under Non-REC Scheme through  
Intrastate open access system - Communication of Load flow study results - Documents  
requested - Reg.


Ref:

1. TNERC Order No.9 of 2020 dated 16.10.2020.
  2. Online Application Portal Reg. No: S000313
  3. Lr.Lr.No:986/SE/NCES/UDT/F.M/s. Vinoba Renewable Energy Pvt Ltd - 2 MW/24,  
Dt: 23.04.2024.
  4. UO No. CE/Plg&RC/SE/SS/EE-II/AEE1/F. Study 19(24-25) /D.168/24 dt: 17.05.2024.
- \*\*\*\*\*

With reference to your proposal received vide ref (2<sup>nd</sup>) cited above and in continuation to the correspondence vide refs above, load flow study has been conducted for the 2 MW SPV Plant proposed by you for wheeling of power for captive consumption under Intra State Open Access System and the result is as follows:

Load flow study has been conducted by considering 2023-24 network condition to determine the transmission system for the connectivity and evacuation of power from your proposed 2 MW solar power Plant and the following parameters have been taken into consideration:

Name of the Substation		110/11 KV Malaikovilur SS
Power Transformer capacity in 110/11 KV Malaikovilur SS	:	2X10 MVA (110/11 KV) = 20 MVA
	:	110 KV - 50 MW
	:	Existing Generation Load : 10
	:	Already Proposed : 2
Proposed SPP is to be connected at 110/11 KV Malaikovilur SS in Power Transformer - II, at 11 KV side.	:	Now Proposed : 2
	:	<b>Total : 14 MW</b>
	:	Existing Generation Load : 0
	:	Already Proposed : 2
	:	Now Proposed : 2
	:	<b>Total : 4 MW</b>

For Vinoba Renewable Energy Private Limited,  
  
Managing Director.

Based on the above parameters, load flow study was approved and as the line loading and Power Transformer loading are found to be normal, the following transmission scheme has been finalized:

*"Your proposed 2 MW solar power plant can be interfaced through already proposed 11 KV Trisshanth Solar Feeder wherein already proposed 2 MW of M/s. Trisshanth Solar Power Plant are to be connected at 110/11 KV Malaikovilur SS at 11 KV level with necessary breaker, metering and protection arrangement as per TANGEDCO norms".*

As per Section 10(1) of Electricity Act, 2003, you have to establish, operate and maintain the dedicated transmission line from the power plant to substation. The applicable O&M charges for 11 KV bay has to be paid to TANGEDCO, which would be intimated separately, and is subject to revision. As DSM is to be implemented shortly, the generation details shall be made available at **110/11 KV Malaikovilur SS** through data connectivity.

Further M/s. Vinoba Renewable Energy Pvt Ltd has to provide the following at their cost:

1. Breakers and necessary protection arrangement at your plant as per TANGEDCO norms.
2. ABT meters for recording your energy as per the existing TNERC/CERC Open access regulations in force, both at plant end and Substation end.
3. Cost towards provision of data as Ethernet data at Jurisdiction LD centre (JLDC) end either by VSAT or any other communication.
4. For data connectivity to jurisdiction LD centre you have to pay Rs. 2 Lakhs plus 18% GST (Rupees Two Lakhs and Thirty Six thousand only) to TANTRANSCO towards terminal equipments to be provided by TANTRANSCO at JLDC.
5. The speech communication to adjacent stations shall be provided either by land line or PLCC depending on the infrastructure available at your premises.

In view of the above, you are requested to execute an Undertaking to the effect that you shall not claim any compensation or responsibility for any unforeseen outage or scheduled maintenance outage of **M/s. Vinoba Renewable Energy Pvt Ltd.**

You are also requested to ensure that Harmonics are maintained within the prescribed limit as per the CEA norms to maintain the grid discipline. The Harmonic study shall be conducted within two months for taking necessary action to limit the level of Harmonics as per CEA norms. The SPV plant generator has to maintain power factor at their plant end as per IEGC.

You have already made payment for an amount of Rs.10,00,000/- (Rupees Five Lakhs Only) towards 50% of the applicable refundable security deposit vide Receipt No.: PGCCAN609757464, dt: 20.02.2024 at the time of Registration.

In order to consider the proposal further, *you are requested to furnish the following documents within one month from the date of issue of this communication.* Further, it

For Vinoba Renewable Energy Private Limited,  
Managing Director.



may be noted that failure to submit the documents within one month, further time extension upto 3 months from the date of communication of load flow study result would be permitted subject to deduction of 10% of Security Deposit paid for every one month delay or part thereof. No further extension of time period will be permitted and the reserved power evacuation facility in the respective SS will be automatically cancelled with/without any notice or information whatsoever.

It is requested to submit the following documents:

I - For verification of CGP status:

1. Intra State Open Access application Form.
2. Certificate of Incorporation of the generating company.
3. A certificate issued by the Chartered Accountant who signs the annual financial statement of the company /practicing Company Secretary who files the annual return of the Company providing details of Total equity, Authorised, Issued, Subscribed and Paid up equity share capital with voting rights in the Captive Generating Plant by the captive user.
4. Certified copy of MoA /AoA and its amendments issued from time to time.
5. Copy of Latest Annual Return – MGT7 filed by the generators with the registrar of Companies showing shareholding details filed by the generators/captive users with the Registrar of Companies.
6. A copy of Board's Resolution authorizing the signatory of the company .The Authorized signatory of the company shall be the Managing Director or whole time director or company secretary or any other officer approved by the Board.
7. Any revocation for approval for captive generation by the Board of the generating company by way of amendment to MoA or AoA shall be intimated 30 days from the date of such change to the Licensee.
8. H.T. Service Connection Detail/H.T.Bill Copy along with Open Access Application.

II - Project Documents:

1. Copy of land document duly attested by Notary Public (Registered sale Deed or lease deed).
2. Detailed Project Report.
3. General Layout of the proposed power plant.
4. Village map and topo sketch.
5. H.T.Bill Copy of the Service for which captive adjustment is sought for.

The due date for commissioning your project shall be within 12 months from the date of issuance of Noted on Record letter. In case of failure to commission the plant as above, further extension of time period of upto 4 months shall be permitted with a penalty of 20% of total SD amount paid for every one month delay or part thereof. In case of failure to commission the project within 16 months, security deposit paid by you will be completely forfeited and this 'Noted

For Vinoba Renewable Energy Private Limited,

  
Managing Director.

for Record' letter shall stand automatically cancelled without any further notice or information whatsoever. In addition to forfeiture of the security deposit, the noted on record letter shall stand automatically cancelled with/without any notice or information whatsoever.

TANGEDCO will carry out the operation and maintenance of the newly erected equipment in the SS related to the project after collecting necessary charges which would be intimated separately.

In this regard, it is to be informed that further action will be taken by TANGEDCO subject to fulfillment of the above said terms.

Yours faithfully,

  
Superintending Engineer/Solar  
For Chief Engineer/NCES

Copy to the Superintending Engineer/NCES/Udumalpet.





தமிழ்நாடு தமில்நாடு TAMILNADU

10.10.2024

Vinoba Renewable Energy  
Private Limited, Cbe

*B. Meenakshi*  
**B. MEENAKSHI**  
STAMP VENDOR  
DISTRICT REGISTRAR OFFICE CAMPUS,  
(PARTY SHED)  
COIMBATORE, TAMIL NADU,  
R. Dic.No. 11795 / B1 / 2016

DU 554406



### AGREEMENT REGARDING GRANTING OF RIGHT OF WAY

### PERMISSIONS FOR LAYING TELECOM CABLES/DUCTS

Agreement To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state

This Agreement made this \_\_\_\_\_ day of \_\_\_\_\_ (month) of \_\_\_\_\_ of (year) Between **National Highway Authority of India** (herein after referred to as the "Authority" which expression shall unless excluded or repugnant to the context, include his successors in office and assignees) on the one part, and **We Vinoba Renewable Energy Private Limited, No 478-a1, 2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** company registered under the companies Act, 1956 (hereinafter called the "licensee") which expression shall unless excluded by repugnant to the context, include his successors / administrator assignees on the second part. 48

For Vinoba Renewable Energy Private Limited,  
*[Signature]*  
Managing Director.



(2)

Whereas the Authority is responsible, inter-alia, for development and maintenance To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state which are vested in or entrusted to it by the Government of India. Whereas the Licensee proposes to Over Head Transmission line referred to as utility services in subsequent paras.

Whereas the Licensee has applied to the Authority for permission To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state referred to as utility services in subsequent paras.

And whereas the Authority has agreed to grant such permission for way leave on the NH RoW as per terms and conditions hereinafter mentioned.

Now this agreement witnesses that in consideration of the conditions hereinafter contained and on the part of the Licensee to be observed and performed, the Authority hereby grants to the Licensee permission to lay utility services as per the approved drawing attached hereto subject to the following conditions, namely.

1. RoW permissions are only enabling in nature. The purpose of extending the way leave facility on the National Highway Authority of India RoW is not for enhancing the scope of activity of a utility service provider, either by content or by intent. Further, enforceability of the permission so granted shall be restricted only to the extent of provisions/scope of activities defined in the license agreement & for the purpose for which it is granted.
2. No Licensee shall claim exclusive right on the RoW and any subsequent user will be permitted to use the RoW, either above or below, or by the side of the utilities laid by the first user, subject to technical requirements being fulfilled. Decision of the Authority in relation to fulfillment of technical requirements shall be final and binding on all concerned parties. In case any disruption/damage is caused to any existing user by the subsequent user, the Authority shall not be held accountable or liable in any manner.


For Vinoba Renewable Energy Private Limited,

  
Managing Director.



(3)

3. The License shall be responsible for undertaking all activities including, but not limited to site identification, survey, design, engineering, arranging finance, project management, obtaining regulatory approvals & necessary clearances, supply of equipment, material, construction, erection, testing and commissioning, maintenance and operation and all other activities essential or required for efficient functioning of their own utility / industrial infrastructure facilities.
4. The Licensee shall pay license fees @ Rs..... / sq.m/ month to the Authority. The License fee shall become payable from the date of handing over of RoW land to the Licensee, for laying of H-T Power Cables lines for infrastructure / service provider. As regards Tariff and Terms and conditions for providing common utility ducts along National Highways, there shall be a separate agreement regime.
5. Fee shall have to be paid in advance for the period for which permission is granted for entering into a license agreement. In case of renewal, rate prevailing at the time of renewal shall be charged. Delay in deposition of fee shall attract interest @ 15% per annum compounded annually.
6. Present policy of the MoRT&H is to provide a 2.00m wide utility corridor on either side of the extreme edge of RoW. In cases where utility ducts with sufficient space are already available along NH, the utility services shall be laid in such ducts subject to technical requirements being fulfilled.
7. The utility services shall be laid at the edge of the RoW. In case of restricted width of RoW, which may be adequate only to accommodate the carriageway, central verge, shoulders, slopes of embankment, drains, other road side furniture etc; the utility services shall be laid beyond the toe line of the embankments and clear of the drain.
8. The Licensee shall make his own arrangement for crossing of cross drainage structure, rivers, etc. below the bed. In case, this is not feasible, the utility services may be carried outside the railings / parapets and the bridge superstructure. The fixing and supporting arrangement with all details shall be required to be approved in advance from the concerned Highway Administration. Additional cost on account of fixing and supporting arrangement as assessed by the Authority shall be payable by the Licensee.
9. In exceptional cases, where RoW is restricted the utility services can be allowed beneath the carriageway of service road, if available, subject to the condition that the utility services be laid in concrete ducts, which will be designed to carry traffic on top. The width of the duct shall not be less than one lane. In such cases, it also needs to ensure that maintenance of the utility services shall not interfere with the safe and smooth flow of traffic. The cost of operation and maintenance will have to be borne by the Licensee.
10. It is to be ensured that at no time there is interference with the drainage of the road land and maintenance of the National Highways. Towards this, the top of the utility services shall be at least 0.6 metre below the ground level. However, any structure above ground shall be aesthetically provided for / landscaped with required safety measures as directed by the concerned Authority.

For Vinoba Renewable Energy Private Limited,  
  
 Managing Director.



(4)

11. The utility services shall be permitted to cross the National Highway Authority of India either through structure or conduits specially built for that purpose. The casing / conduit pipe should, as minimum, extend from drain to drain in cuts and toe of slope to toe of slope in the fills and shall be designed in accordance with the provision of IRC and executed following the Specifications of the Ministry.
12. Existing drainage structures shall not be allowed to carry the lines across.
13. The top of the casing / conduit pipe line containing the utility services to cross the road shall be least 1.2m below the top of the sub grade or the existing ground level whichever is lower, subject to being at least 0.3m below the drain inverts. A typical sketch showing the clearances is given in Attachment - I.
14. The utility services shall cross the National Highway Authority of India preferable on a line normal to it or as nearly so as practicable.
15. The casing/conduit pipe for crossing the road may be installed under the road embankment either by boring or digging a trench. Installation by boring method shall be preferred.
16. In case of trenching, the sides of the trench should be done as nearly vertical as possible. The trench width should be at least 30cm but not more than 60cms wider than the outer diameter of the pipe. Filling of the trench shall conform to the specifications contained here-in-below or as supplied by the Highway Authority.
  - a. Bedding shall be to a depth not less than 30 cm. It shall consist of granular material, free of lumps, clods and cobbles, and graded to yield a firm surface without sudden change in the bearing value. Unsuitable soil and rock edges should be excavated and replaced by selected material.
  - b. The backfill shall be completed in two stages (i) Side-fill to the level of the top of the pipe (ii) Overfill to the bottom of the road crust.
  - c. The side fill shall consist of granular material laid in 15cm. Layers each consolidated by mechanical tamping and controlled addition of moisture to 95% of the Proctor's Density. Overfill shall be compacted to the same density as the material that had been removed. Consolidation by saturation or ponding will not be permitted.
  - d. The road crust shall be built to the same strength as the existing crust on either side of the trench or to thickness and specifications stipulated by the Highway Authority.
17. The Licensee shall ensure making good the excavated trench for laying utility services by proper filling and compaction, so as to restore the land in to the same condition as it was before digging the trench, clearing debris / loose earth produced due to execution of trenching at least 50m away from the edge of the right of way ;
18. All required restoration work subsequent to laying of the cable shall be required to be undertaken by the Licensee at its cost either by itself or through its authorized representative, in consultation with the Authority as per predetermined time schedule and quality standards.

Vinoba Renewable Energy Private Limited,  
Managing Director.



(5)

19. Prior to commencement of any work on the ground, a performance Bank Guarantee @ Rs.        per route metre / Rs        per sq m with a validity of one year initially (extendable if required till satisfactory completion of work) shall have to be furnished by the Licensee to the Authority / its designated agency as a security against improper restoration of ground in terms of filling / unsatisfactory compaction damages caused to other underground installations/utility services & interference, interruption, disruption or failure caused thereof to any services etc. In case of the Licensee failing to discharge the obligation of making good of the excavated trench/other restoration work, the authority shall have a right to make good the damages caused by excavation, at the cost of the Licensee and recover the amount by forfeiture of the Bank Guarantee.
20. In case, the Performance Bank Guarantee is invoked as mentioned above, the Licensee shall be required to replenish and reinstate the required performance Bank Guarantee within one month of such invoking. In case the work contemplated herein is not completed to the satisfaction of the Authority, which has granted the permission, within a period of 11 months from the date of issue of the Bank Guarantee, the Licensee shall either furnish a fresh guarantee or extend the guarantee for a further period of one year. Notwithstanding this, the licensee shall be liable to pay full compensation to the aggrieved Authority / its designated agency for any damage sustained by them by reason of the exercise of the RoW facility.
21. The Licensee shall shift the utility services within 90 days (or as specified by the respective authority) from the date of issue of the notice by the concerned Authority to shift/relocate the utility services, in case it is so required for the purpose of improvement / widening of the road/route/highway or construction of flyover/bridge and restore the road/land to its original condition at his own cost and risk.
22. The Licensee shall be responsible to ascertain from the respective agency in co-ordination with Authority, regarding the location of other utilities / underground installations / facilities etc. The Licensee shall ensure the safety and security of already existing underground installations / utilities/facilities etc. before commencement of the excavation / using the existing cable ducts. The Licensee shall procure insurance from a reputed insurance company against damages to already existing underground installations / utilities / facilities etc.
23. The Licensee shall be solely responsible / liable for full compensation / indemnification of concerned agency / aggrieved authority for any direct, indirect or consequential damage caused to them / claims or replacements sought for, at the cost and risk of the Licensee. The concerned agency in co-ordination with Authority shall also have a right make good such damages / recover the claims by forfeiture of Bank Guarantee.
24. If the Licensee fails to comply with any condition to the satisfaction of the Authority, the same shall be executed by the Authority at the cost and risk of the Licensee.

For Vinoba Renewable Energy Private Limited,

  
 Managing Director.



(6)

25. Grant of License is subject to the Licensee satisfying (a) minimum disruption of traffic and (b) no damage to the highways. As far as possible, the Licensee should avoid cutting or the road for crossing highway, and other roads and try to carry out the work by trenches technology. In case any damage is caused to the road pavement in the process, the Licensee will be required to restore the road to the original condition at its cost. If due to unavoidable reasons the road needs to be cut for crossing or laying utility services, the Licensee has to execute the restoration work in a time bound manner at its cost either by itself or through its authorized representative in consultation with the Authority as per predetermined time schedule and quality standards. In case of the Licensee failing to discharge the obligation of making good of the excavated trench/ other restoration work, the Authority shall have a right to make good the damages caused by excavation, at the cost of the Licensee and recover the amount by forfeiture of the Bank Guarantee.
26. The licensee shall inform/give a notice to the concerned agency designated by the Authority at least 15 day in advance with route details prior to digging trenches, for fresh or maintenance/repair works. A separate performance Bank guarantee for maintenance/repair works shall have to be furnished by the licensee.
27. Each day, the extent of digging the trenches should be strictly regulated so that utility services in laid and trenches filled up before the close of the work that day. Filling should be completed to the satisfaction of concerned agency designated by the Authority.
28. The licensee shall indemnify the concerned agency in co-ordination with Authority, against all damages and claims, if any due to the digging of trenches for laying cables / ducts.
29. The permission for laying utility services is granted maximum for 5 years at a time, which can thereafter be considered for renewal. On payment of additional fee at the time of renewal, the permission shall automatically be renewed, unless defaults exist. In case of renewal, rate prevailing at the time of renewal shall be charged. Delay in deposition of fee shall attract interest @ 15% per annum compounded annually.
30. The permission shall be valid only for the period it is issued and fee deposited. However, the Authority also has a right to terminate the permission or to extend the period of Agreement.
31. That the Licensee shall not undertake any work of shifting, repairs or alterations to the utility services without prior written permission of the concerned agency in co-ordination with the Authority.
32. The permission granted shall not in any way be deemed to convey to the Licensee any ownership right or any interest in route / road / highway land/ property, other than what is herein expressly granted. No use of NH RoW will be permitted for any purpose other than that specified in the Agreement.

For Vinoba Renewable Energy Private Limited,

  
 Managing Director.



(7)

33. During the subsistence of this Agreement, the utility services located in highway land/ property shall be deemed to have been constructed and continued only by the consent and permission of the Authority so that the right of the Licensee to the use thereof shall not become absolute and indefeasible by lapse of time.
34. The Licensee shall bear the Stamp Duty charged on this Agreement.
35. Three copies of 'as laid drawings' of utilities (hard and soft copies) with geo-tagged photographs and geo-tagged video recordings of laying of cables in the trench (with respect to the NH) and after complete restoration shall be submitted to the Authority for verification and record within a month of completion of works.
36. The Licensee shall allow free access to the Site at all times to the authorised representatives of Authority to inspect the Project Facilities and to investigate any matter within their Authority, and upon reasonable notice, shall provide reasonable assistance necessary to carry out their respective duties and functions.
37. The utility service shall not be made operational by the Licensee unless a completion certificate to the effect that the utility services has been laid in accordance with the approved specification and drawings and the trenches have been filled up to the satisfaction of the concerned agency in co-ordination with the authority has been obtained. Notwithstanding anything contained herein, this agreement may be cancelled at anytime by authority for breach of any condition of the same and the licensee shall neither be entitled to any compensation for any loss caused to it by such cancellation nor shall it be absolved from any liability already incurred.
38. The licensee shall ensure adherence to relevant Indian standards and follow best industry practices, methods for the purpose of ensuring the safe, efficient and economic design, construction, commissioning, operation, repair and maintenance of any part of the utility lines/industrial infrastructure facilities and which practices, methods and standards shall be adjusted as necessary, take account of :
  - a. operation, repair and maintenance guidelines given by manufacturers,
  - b. the requirements of Law,
  - c. the physical conditions at the site, and
  - d. The safety of operating personnel and human beings.
39. The licensee shall have to provide safety measures like barricading, danger lighting and other necessary caution boards while executing the work.
40. While laying utility services, at least one lane of road shall be kept open to traffic at all times. in case of single lane roads, a diversion shall be constructed. If any traffic diversion works are found necessary during the working period such diversion shall be provided at the cost of licensee.

For Vinoba Renewable Energy Private Limited,

  
 Managing Director.



(8)

41. After the termination/expiry of the agreement, the Licensee shall remove the utility services within 90 days and the site shall be brought back to the original condition failing which the licensee will lose the right to remove the utility services. However before taking up the work of removal of utility services the Licensee shall furnish a Bank Guarantee to the Authority for a period of one year for an amount assessed by the authority as a security for making good the excavated trench by proper filling and compaction, clearing debris, loose earth produced due to excavation of trenching at least 50m away from the edge of the RoW.
42. Any disputes in interpretation of the terms and conditions of this agreement or their implementation shall be referred to the redress mechanism prevailing in the ministry and the decision of the redress mechanism shall be final and binding on all.
43. For PPP Projects, in case of any financial loss incurred by the respective project concessionaires due to such laying / shifting of utility services by the Licensee, compensation for the same shall be required to be borne by the Licensee in mutual agreement with the respective project concessionaires. MoRT&H/NHAI/ implementing authorities for the project shall not be liable to the concessionaire in any way in this regard.

This agreement has been made in duplicate, each on a Stamp Paper, each party to this Agreement has retained one stamped copy each.

IN WITNESS WHEREOF THE PARTIES HERETO HAVE CAUSED THIS AGREEMENT TO BE EXECUTED THROUGH THEIR RESPECTIVE AUTHORISED REPRESENTATIVES THE DAY AND THE YEAR FIRST ABOVE WRITTEN.

SIGNED SEALED AND DELIVERED FOR AND ON BEHALF OF AUTHORITY.

BY SHRI \_\_\_\_\_  
(Signature, Name & Address with stamp)

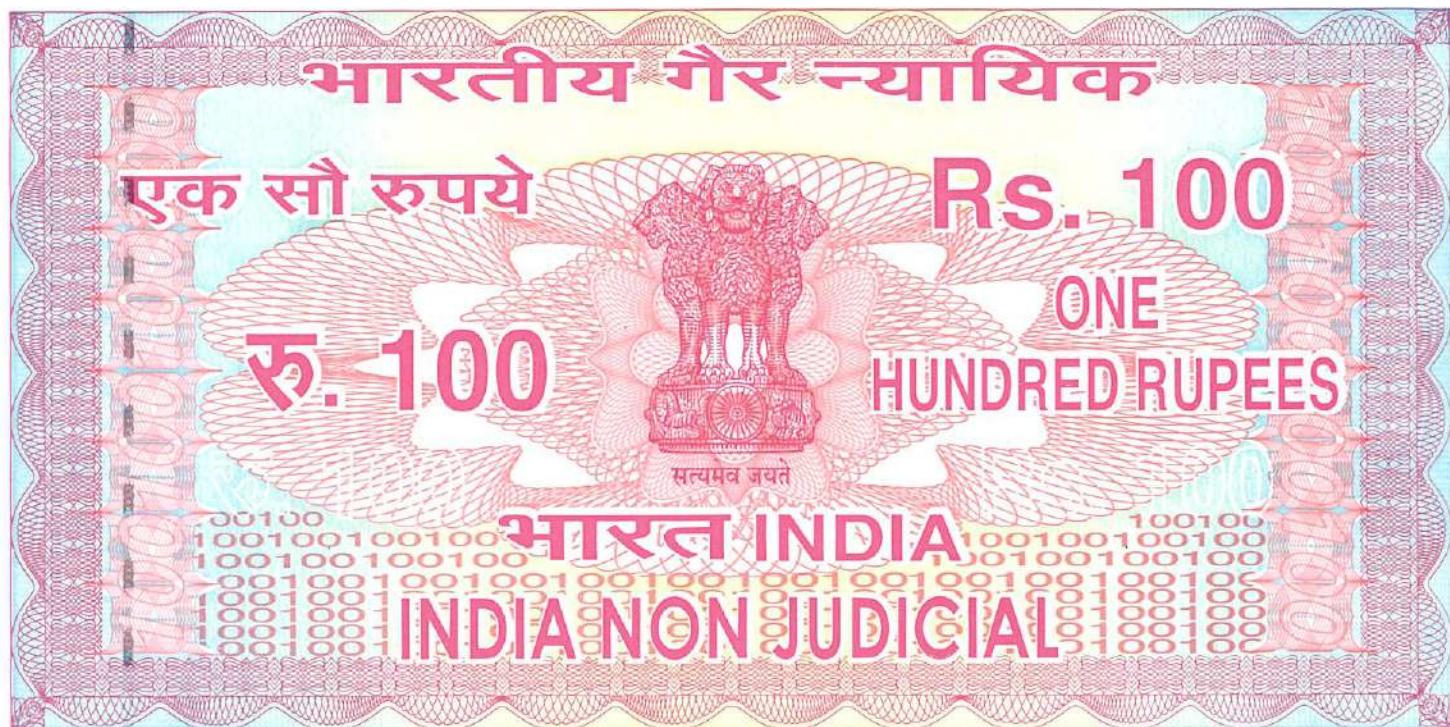
For Vinoba Renewable Energy Private Limited, **N. THANGAVEL** For Vinoba Renewable Energy Private Limited,  
SIGNED BY SHRI \_\_\_\_\_ (LICENSEE)  
(Signature, Name & Address with stamp)  
Managing Director.

**VINOBA RENEWABLE ENERGY PRIVATE LIMITED**  
No: 478 A/1, VAIYAPURI NAGAR 2ND CROSS,  
KARUR - 639 002.  
TAMIL NADU, INDIA

IN THE PRESENCE OF (WITNESSES):

1. **S. VINOD KUMAR**  
20/4 VASANDHAM NAGAR,  
ARASU Colony, KARUR - 639004
2. **R. RAJACHANDRAN**  
R. RAJACHANDRAN  
M/G 172. Gandhi gramam  
Karur -





தமிழ்நாடு தமில்நாடு TAMILNADU

DU 554403

10.10.2024

Vinoba Renewable Energy  
Private Limited, che

*B. Meenakshi*  
**B. MEENAKSHI**  
STAMP VENDOR  
DISTRICT REGISTRAR OFFICE CAMPUS,  
(PARTY SHED)  
COIMBATORE, TAMIL NADU,  
IN. No. 11799/B1/2016

### UNDERTAKING



We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu Permission To Erection of 11KV Overhead Transmission Line AL59 conductor and 50m c/c intervals poles Along the ROW From Km313/920 To Km 314/020 On LHS. & From km 314/000 to km 314/020 on RHS. (And) Across the Road at Km 314/020 OF XLPE 3C x 300 Sq.mm HT Cable (11KV) Using 1000mm MS Casing Pipe AT H.D.D. Pull Back Method On National Highways – 44 (Bangalore - Madurai Section) Tamil Nadu state

We hereby undertake these standing conditions of NHAI Guidelines.

1. Not to damage to other utility, If damage then to pay the losses either to NHAI or to the concerned agency; Regarding the location of other cables, underground installation/utilities etc. We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu shall be responsible to ascertain from the respective agency in coordination with NHAI. We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu shall ensure the safety and security of already existing cables/Underground installation/Utilities facilities etc., before commencement of the excavation.

2. Renewal of Bank Guarantee. We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu

56

For Vinoba Renewable Energy Private Limited,

*N. K. Manoj*  
Managing Director



furnish a bank guarantee @ Rs. / per running meter to the NHAI. For a period of one year initially (extendable if required till satisfactory completion of work) as a security for ensuring / making good the excavated trench for Erection of 11 KV Overhead Electrical Power Transmission line & poles by proper filling and compaction, clearing debris/loose earth reduced due to execution of pitting at least 50m away from the edge of the right of way. No payment shall be payable by the NHAI to **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** for clearing debris/loose earth. In case the work contemplated herewith not completed to the satisfaction of the NHAI, which has granted the permission, within a period of 11 months from the date of issue of the Bank Guarantee. **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** shall either furnish a fresh guarantee or extend the guarantee for a period of one year. In case of **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** failing to discharge the obligation of making good the excavated pit, the NHAI shall have a right to make good the damages caused by exaction at the cost of **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** and recover the amount by invoking the Bank Guarantee furnished **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu**

3. Confirming all standard condition of NHAI:

- i. The period of validity of way leave permission shall be co-terminus with the validity of licensee given by the Ministry.
- ii. The Overhead Electrical Power Transmission line & Poles shall be layed at the edge of the Right of way within utility corridors.
- iii. The top of the casing conduit pipe containing the cables shall be at least 1.65m below the surface of the road subject to being at least 0.3m below the drain inwards.
- iv. The licensee has to cross the NH by the horizontal drilling method (Trenchless Technology only). In case any damages is caused to the road pavement in this process **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu**, will be required to restore the same to the original condition at own cost.
- v. Existing CD works shall not be allowed for the Erection of 11KV Overhead Electrical Power Transmission line & poles.
- vi. No Trenching will be done on link road boring method will be used in link road and Overhead Electrical Power Transmission line & poles will be laid at the extreme edge of the road in the non-BT surface only.
- vii. The licensee shall inform / give a notice to NHAI, Govt. of India or its authorized agency at least 15 days in advance with route details prior to digging pit for fresh or maintenance / repair work. A separate work plan and a separate performance Bank Guarantee @ Rs. \_\_\_\_\_/- per metre length for maintenance / repair work shall have to be furnished by **We Vinoba Renewable Energy Private Limited**



Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu.

viii. Each day, the extent of digging the pits should be strictly regulated so that Overhead Electrical Power Transmission line & poles are laid and pits filled up before the close of the work that day. Filling should be completed to the satisfaction of the concerned agency designated by the NHAI.

ix. The Licensee shall indemnify the concerned agency in co-ordination with NHAI against all damaged and claims. If any, due to the digging of pits for erecting the Overhead Electrical Power Transmission line & poles.

x. The NHAI has a right to terminate the permission or to extend the period of agreement. In case the **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** wants shifting, repair or alteration to Overhead Electrical Power Transmission line & poles, It will have to furnish a separate Bank Guarantee.

xi. The Licensee shall not without prior permission in writing from the NHAI Gov't. of India or its authorized agency undertake any work of shifting, repairs or alterations to the said Overhead Electrical Power Transmission line & poles.

xii. The permission granted shall not in any way be deemed to convey to **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** any ownership right or any interest in route/road/highway/land/property, other than what is herein expressly granted.

xiii. During the subsistence of this agreement, the erection of Overhead Electrical Power Transmission line & poles located in highway land/property shall be deemed to have been constructed and continued only by the consent and permission of the NHAI so that the right of way **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** to the use thereof shall not become absolute and indefeasible by lapse of time.

xiv. **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** shall bear the stamp duty charged for the agreement.

xv. The Overhead Electrical Power Transmission line & poles shall not be brought in to use by **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** unless a completion certificate to the effect that the erection of Overhead Electrical Power Transmission line & poles has been laid in accordance with the approved specifications & drawings and the pits have been filled upto the satisfactions of the concerned agency in co-ordination with the owner has been obtained.

xvi. Notwithstanding anything NHAI contained herein this agreement may be cancelled at any time by the breach of any condition of the same and **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** shall neither be entitled to any compensation for any loss caused to it by such cancellation nor shall it be absolved from any liability already incurred.

xvii. The licensee shall have to provide barricading, danger lighting and other necessary caution boards while executing the work and during maintenance. If NHAI is required to do some emergent work, **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road,**



- Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu will provide and observer within 24 hours. NHAI will not responsible for any damage of any kind by what so ever means natural or otherwise.
- xviii. The enforceability of the ROW permission granted herd in shall be restricted to the extent of provisions/scope of service contained / defined in the licensee agreement of the licensee with **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** and for the purpose for which it is granted. Either by content or by intent the purpose extending the ROW facility is not enhance the scope of **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu**.
4. Shifting of Overhead Electrical Power Transmission line & poles as and when required by NHAI: **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** shall shift the Overhead Electrical Power Transmission line & poles within 90days.(or as specified by the respective agency / owner) from the date of issue of the notice by the NHAI, Govt. of India to shift/relocate the lines/poles. In case, it is so required for the purpose of improvement / widening of the road/route/highway or construction of flyover/bridges and restore the road/land to its original condition at its own cost and risk.
5. Shifting due to 4 laning/Widening of NH: After the termination /expiry of the agreement, **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** shall remove the Overhead Electrical Power Transmission line & poles within 90days and the site shall be brought back to the original condition failing which the **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu**, will lose the right to remove the lines/poles. However before taking up the work of removal of Overhead Electrical Power Transmission line & poles the **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu**, shall furnish a bank guarantee to the owner for a period of one year for an amount assessed by the owner for making good the excavated pit by proper filling and compaction, clearing debris, loose earth produced due to excavation of pits at least 50m away from the edge of the ROW.
6. The traffic movement during laying of erection of Overhead Electrical Power Transmission line & poles to be managed by the applicant: If any traffic diversion works are found necessary during the working period such diversion shall be provided at the cost of **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu**.
- If any claim is raised by the concessionaire then the same has to be paid by the applicant: **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu** solely responsible/liable for full compensation/indemnification of concerned agency/aggrieved owner for any direct, indirect or consequential damage caused to them/claims or replacement sought for, at the cost and risk of **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu**. The concerned agency in coordination with NHAI shall also have a right to make good such damages/recover the claims by way of invoking of bank guarantee furnished by **We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street,**



- Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu. If We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu fails to comply with the condition 5 and 6 above to the satisfaction of the NHAI, the same shall be got executed by the NHAI at the risk and cost of the We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu..
8. We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu hereby do undertake to furnish a performance bank guarantee @ Rs.      /- per meter for a period of one year initially (extendable if required till satisfactory completion of work) as a security against improper restoration of ground in terms of filling/unsatisfactory compaction/damages caused to other underground installation utility services & interference interruption, disruption of failure caused thereof to any services etc. In case, We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu failing to discharge the obligation of making good the damages caused due to excavated trench, the NHAI shall have a right to make good the damages caused due to excavation at the cost of the We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu. and recover the amount by invoking the bank guarantee. In case the work contemplated is not completed to the satisfaction of NHAI, which has granted the permission within a period of 11 months from the date of issue of the bank guarantee. We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu shall either furnish a fresh guarantee or extend the guarantee for a further period of one year.
9. Not to damage to other utility, if damaged, the pay the losses either to NHAI or to the concerned agency.
10. In case the work contemplated is not completed to the satisfaction of NHAI, which has granted the permission within a period of 11 months from the date of issue of the bank guarantee. We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu shall either furnish a fresh guarantee or extend the further guarantee for a further period of one year.
11. We will relocate Overhead Electrical Power Transmission line & poles /utilities at our own cost notwithstanding the permission granted within such time as will be stipulated by NHAI for future six/four laning or other development.
12. We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu hereby undertake that the existing avenue plantation is not affect due to the preset propose for a total length of 585m in the state of Tamilnadu
13. We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu hereby undertake to adopt Manually erection only where the available width of ROW is less than 15m.
14. We Vinoba Renewable Energy Private Limited, No 478-a1,2nd cross street, Vaiyapuri Nagar Road, Sengunthapuram, Aravakurichi Karur – 639002, Tamilnadu hereby undertake that the pay the fee/rent as mentioned in the Ministry's Guidelines

For Vinoba Renewable Energy Private Limited,

  
Managing Director.