



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport & Highways, Government of India)
क्षेत्रीय कार्यालय, मदुरै / Regional Office, Madurai

दूसरा व तीसरी तल, विजय कृष्ण प्लाज़ा, संख्या-1, लेक एरिया, मेलूर मेन रोड, माट्टुतावनी, मदुरै-625 007
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NHAI/15018/3.2/03/2023/RO Madurai/E:188514/१०१

07th June, 2023

INVITATION OF PUBLIC COMMENTS

Sub: NHAI-PIU, Dindigul - Four Laning Oddanchatram Bypass from Km 23.230 to Km 30.900 of NH-209 (New NH.No.83), (Design chainage from Km 23.100 to Km 33.200) under NHDP-IV in the state of Tamil Nadu on EPC Mode - Proposal for Erection of 22 KV Over Head Transmission Line and EB Poles at Km 27+800 to Km 27+500, Km 27+100 to Km 26+100 LHS & Km 26+100 to Km 26+270 RHS along the Road and Crossing the Road at Km 26+100 of Oddanchatram Bypass section of NH-209 in the State of Tamil Nadu - Public Comments Invited - Reg.

The proposal received from PD, Dindigul vide letter No. NHAI/PIU/DGL/11014/10/NH-209(New No.83)/NOC/2023/923 dt 27.04.2023. there by requesting permission for erection of 22 KV Over Head Transmission Line and EB Poles at Km 27+800 to Km 27+500, Km 27+100 to Km 26+100 LHS & Km 26+100 to Km 26+270 RHS along the Road and Crossing the Road at Km 26+100 of Oddanchatram Bypass section of NH-209 in the State of Tamil Nadu proposed by, Executive Engineer, Distribution, TANGEDCO, Oddanchatram.

5) Accordingly, as per policy guidelines issued by Ministry vide letter No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 and subsequent amendment dated 17.04.2023, the application is being uploaded on public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

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

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

This is issued with approval of Regional Officer-Madurai.

(A. Harikumar)
Dy. General Manager (Tech.,)

Copy to:

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

TANGEDCO

From
Executive Engineer
Distribution /TANGEDCO
Oddanchatram

To
The Project Manager
National Highways Authority of India
NH-83 (New No.209) Dindigul

Lr No: EE/Dist /ODC/DM/F.NHAI/D.No. 646 /23 dt.21.03.2023

Sir,

Sub: - Elec- National Highway authority of India at bye pass Oddanchatram- New service Connection requested - NHAI -permission Requested – Proposal resubmission of - reg.

Ref: NHAI/PIU/DGL/DKT/NH-209/NOC/2022/2090 Dt. 7.9.22

With reference cited above a proposal has been submitted to the The Project Manager National Highways Authority of India Dindigul to obtain permission to erect EB poles in the land owned by National Highway authority of India at bye pass Oddanchatram for the purpose as below.

The following Publics were applied for new service connection to their Agriculture land for agriculture purpose and shops.

1. Thiru.N.K.Devanandan,s/o.Karunakaran
2. Thiru.V.Chinnasamy,S/o.Veeraputhira Thevar
3. Thiru. Viswanathan S/o. Periyasamy Gr

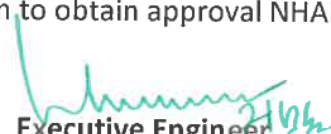
In this regarding, the site was inspect by me it is situated along the National Highways road, bye pass, Oddanchatram and it is noticed that the land of proposed pole erection and line laying is owned by National Highway authority of India at bye pass Oddanchatram.

There is no other way to erect the pole to effect the service connection to the above applicants, because the other services of location of line tapped is very long distance in 1.37 km and as per field condition it is difficult to erect the poles and laying line in the view of safety aspect, but sufficient space available along the highways road.

With reference 1 cited the proposal has been returned pointed out some remarks.

The proposal is now re submitted after attending the remarks pointed out in the reference 1.

Hence it is requested that Please take necessary action to obtain approval NHAI to effect the service connection to the above applicants early.


Executive Engineer
Distribution /TANGEDCO
Oddanchatram

PERMISSION FOR ERECTION OF OVER HEAD ELECTRICAL
22kV POWER SUPPLY LINE

SECTION

Operating and Maintenance work at Oddanchatram by Pass
section of NH 83 (New No. 209) under

OMT - NS (06) Basic in the state of Tamil Nadu.

Applicant:

THE EXECUTIVE ENGINEER
DISTRIBUTION / TANGEDCO
ODDANCHATRAM

Authority

THE REGIONAL OFFICER,
NATIONAL HIGHWAYS AUTHORITY OF INDIA,
MADURAI

CHECK LIST


Guidelines for Project Directors for Spure line erection of Ext.22 KV Markkampatty feeder 22 KV from 110 / 22KV Oddanchatram SS in the land at National Highways Vested with NHAI.

Permission for erection of 22 KV overhead Line along from 27/800 to 27/500, 27/200 to 26/100 on LHS and 26/270 to 26/100 on RHS and crossing at Km 26/100 on Oddanchatram Bypass section of NH 83 (New No.209) in the State of Tamil Nadu.

Check List for getting approval for Erection of Overhead Electrical line on NH land


S.No	Item	Information / Status	Remark
1.0	General Information		
1.1	Name and Address of the Applicant	The Executive Engineer, Distribution TANGEDCO (ODDANCHATRAM)	
1.2	National Highway Number	NH - 83 (New No. 209)	
1.3	State	Tamil Nadu	
1.4	Location	Section of NH 83/ New no. 209	
1.5	(Chaining in KM)	Along from 27/800 to 27/500, 27/200 to 26/100 on LHS ,26/270 to 26/100 on RHS and crossing at Km 26/100	


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1.6	Length in Meters	1400Meters LHS	
1.7	Length in Meters	170 Meters RHS	
1.8	Width in available ROW		
	a) Left side from centre age / Km - direction	32 Meters	
	b) Right side from centre line toward increasing chain age / Km - direction	28 Meters	
1.9	Proposal to erection of EB line		
	a) Left side from centre line towards increasing chain age / KM direction	31 Meters	
	b) Right side from centre line toward increasing chain age / Km direction	27 Meters	
1.10	Proposal to acquire land		
	a) Left side from centre line	Nil	
	b) Right side from certificate	Nil	
1.11	Whether proposal is in the same side where land is not be acquire, if not then where to lay the underground pipeline	LA completed	
1.12	Details of already land services, if any, along the proposed route	NA	
1.13	Number of lands (2 lane with paved shoulders 4/6/8 lanes)	6 lanes	
1.14	Proposed number of lanes (2 lane with paved shoulder 4/6/8 lanes)	6 lanes	
1.15	Service road existing or not		
	If yes then which side		
	(a) Left side from centre line	Nil	
	b) Right side from centre line	Nil	
1.16	Proposed Service road		


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	a) left side from centre line	NA	
	b) Right side from centre line	NA	
1.17	Whether proposal to erection of overhead line is after the service road of between the service road and main carriageway	Edge of Row	
1.18	The permission for erection of overhead line shall be considered for approval / rejection based on the Ministry Circular mentioned as above (a) Carrying of Sewage / gas pipelines on highway bridges shall not be permitted Fumes / gages pipe can be acclerating the process of corrosion or may cause explosion, thus being much more injurious of water (b) Carrying of water pipeline on bridges shall be discouraged. However, if the water supply authorities seem to have no other viable alternative and approach the highway authority well in time before the design of the bridges is finanlized, they may be peritted to carry the pipeline on indepdent superstructure, supported on extended portion of piers and abutment in such a manner that in the final arrangement enough free spade around the superstructure of the	NA	


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	bridge remains a available for inspection and repair, etc., (c) Cost of required extension of the substructed as well as that of the supporting structure shall be borne by the agency - in - charge of the utilities.		
	d) Service are not being allowed indiscriminately on the parapet / any part of the bridges, Safety of the bridges has to be kept in view while permitting various service along bridge. Approvals are to be accorded in this regard with the concurrence of the Ministry's Project Chief Engineers only.		
1.19	No. of application on the same stretch	First	
2	Document /Drawings enclosed with the proposal	Yes	
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.2 deep x 0.3m wide)	NA	
	a) Should not be greater than 60 cm in wider than the outer diameter of the pipe	NA	
	b) Located as close to the extreme edge of the right of way as possible but not less than 15 meter from the	NA	


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	center lines of the nearest carriageway		
	c) Shall not be permitted to run along the NH when the road formation is situated in double cutting. Nor shall these be laid over the existing culverts and bridges.	NA	
	d) These should be so laid that their top I at least 0.6 meter below the ground level so as not to obstruct drainage of the road land.	NA	
2.2	Cross section showing the size of pit location of cable for HDD method	NA	
2.3	Strip plan / Route plan showing the Overhead Electrical line, chain age, width of ROW distance, important mile stone, and intersection etc.	Yes shown in Diagram	
2.4	Methodology for erection of over head electrical line	Manual erection	
2.4.1	Open trenching method. (May be allowed in utility corridor only where pavement is neither cement concrete nor dense bituminous concrete type, if yes, Methodology of refilling of trench	NA	
3	Draft license Agreement signed by two witness	Yes	
4	Performance Bank Guarantee	Would be obtained after approval of the proposal	
4.0	Performance BG as per	Applicable at later	


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	ministry's circular No. RW/NH-33044/27 2005-S&(R) (Pt) dated 06.08.2013 to be obtained @ Rs.100/- per meter length	date	
4.2	Confirmation of BG has been obtained as per NHAI guidelines	To be obtained at the time of execution of Agreement	
5	Affidavit/Undertaking from the such times as will be stipulated by NHAI" for future Six laning or any other development "	Undertaking is enclosed herewith	
5.0	Application for		
5.1	Not be damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency	YES	
5.2	Renewal of Bank Guarantee	Yes will be obtained after submission of BG	
5.3	Confirming all standard condition of NHAI's guideline	Yes	
5.4	Shifting of overhead HT Line as and when required by NHAI at their own cost	Yes	
5.5	Shifting due to 6 leaning / widening of NH	Yes	
5.6	Indemnity against all damages and claims clause (xxiv)	Yes	
5.7	Traffic movement during laying of over head 22 KV HT line to be managed by the applicant	Yes	
5.8	If any claim is raised by the concessionaire then the	Yes	


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	same has to be paid by the applicant		
5.9	Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting of repairs, or alterations to the showing over head 22 KV HT line located in the NH right of ways	Yes	
5.10	Expenditure if any incurred by NHAI for repairing any damage caused to the NH by laying maintenance or shifting of the over head 22 KV HT line will bore by the agency owing the line	Yes	
5.11	If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of agency owning the utility line within a reasonable time (not exceeding 60 days of the intimation given	Yes	
5.12	Certificate from the applicant in the following format a) Laying of Overhead electrical line will not have any deleterious effects on any of the bridge components and road ways safety for traffic. b) For 6- Lanning we do undertake that I will relocate service road	Yes Executive Engineer / Distribution / TANGEDCO / Oddanchatram	


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	/approach road/utilities at my own cost notwithstanding the permission granted within such time as will be stipulated by NHAI for future six laning or any other development. who will sign the agreement on behalf of TANGEDCOF agency		
	Certificate for confirming of all standard		
7.1	Certificate for confirming of all standard condition issued vide Ministry circular No RW/NH-33-44/17/2000-S& R dated 29.09.2000 and NHAI, issued vide No. guidelines issued vide No. NHAU /OEC/2K/Vo1 II dated 7.11.2006 and ministry Guidelines Lr. No. RW /NH - 33044/27 2005 /S&R @ (Pt) dated 06.08.2013	Yes	
7.2	Certificate for 6-lanning from PD in the following format	Yes	
	a) Where Feasibility is available" I do certify that here will be no Hindrance to proposed Six laning based on the feasibility report considering proposed structure at the said location". b) Incase feasibility report is not available " I do certify that sufficient ROW is	Yes	


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	available at site for accommodating proposed Six-lanning"		
8.	If NH section proposed to be taken up by NHAI on BOT basis-a clause is to be inserted in the agreement. The permitted highway on which License has been granted the right of way to the concessionaire under the concession agreement for up-gradation of Dindigul-Samayanallur section of NH -7 on OMT basis and therefore the license shall honour the same"	Yes	
9	Who will supervise the work of erection of overhead electrical line	Field Officers of NHAI and consultant/ concessionaire TNEB Distribution Officials.	
10	Who will ensure that the defect in road portion after erection of overhead electrical line are corrected and if not correct and if not correct then what action will be taken	EE Distribution, Oddanchatram BG will enchased, Claim amount will be determined according to the nature and seriousness of damages (if any defect in road portion, BG will enchased of NHAI)	
11	Who will pay the claims for damages done / disruption in working of concessionaire if asked by the	The applicant should pay claims	


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12	A Certificate from PD that he will enter the proposed permissions in the register of record of the permission in the prescribed Performa (Copy enclosed) issued vide Ministry Circular No. RW/NH/33044/172000/S&R Dated 3.07.2003 & 06.08.2013	Yes	
13.	If any previous approval is accorded for erection of overhead electrical line then photocopy of register of records of permission accorded as maintained by PD then copy be enclosed	NO	


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Erection of 22 KV spure link line for 22 kV Markkampatty feeder from of 110/22KV Oddanchatram SS of Oddanchatram -Byepass section of NH - 83 (New No. 209) in the state of Tamil Nadu

**CENERAL TO ACOMPANY ALL PROPOSALS CHECK LIST
GENERAL**

1	Whether the site plan is drawn to a scale of 1.5000 or 1.2500 and enclosed	:	NTS
2	Whether the details for 100 m either side of the utility laying have been furnished	:	NO
	Does the Plan is shown in full	:	Yes
	A, NHAI boundary line with distance from center line of the road marked at salient points where the land width is changing and also at 200 m interval	:	Yes
	b) The berm, line distance from central line at 200m intervals and also salient points of change of widths of NHAI land	:	Yes
	c) Centre line of payment and parents edge line marked distinctly	:	Yes
	D, Median if any marked to scale	:	Yes
	E, The locations of the utility line of proposal with change showing Exact location and distance from NHAI centre line	:	Yes
	f) The existing culverts /drawing works with Distance		
G	Whether the proposal, if implemented will affect the design stability and traffic safety of national Highway		No
H	If there any proposal, if implemented, will affect the		No


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	design stability and traffic safety of national Highway		
I	If there any proposal for improvement, in this stretch of likely to be sanctioned in the near future where they will be affected by this		No

CERTIFICATE:

1. This proposal when implemented will not affect the design stability and traffic safety of national Highway Authority of India.

2 This proposal implemented now, will not affect any likely future improvement such as improvement to geometrics.

3. There is no proposal for improvement in this stretch likely to be sanctioned near future

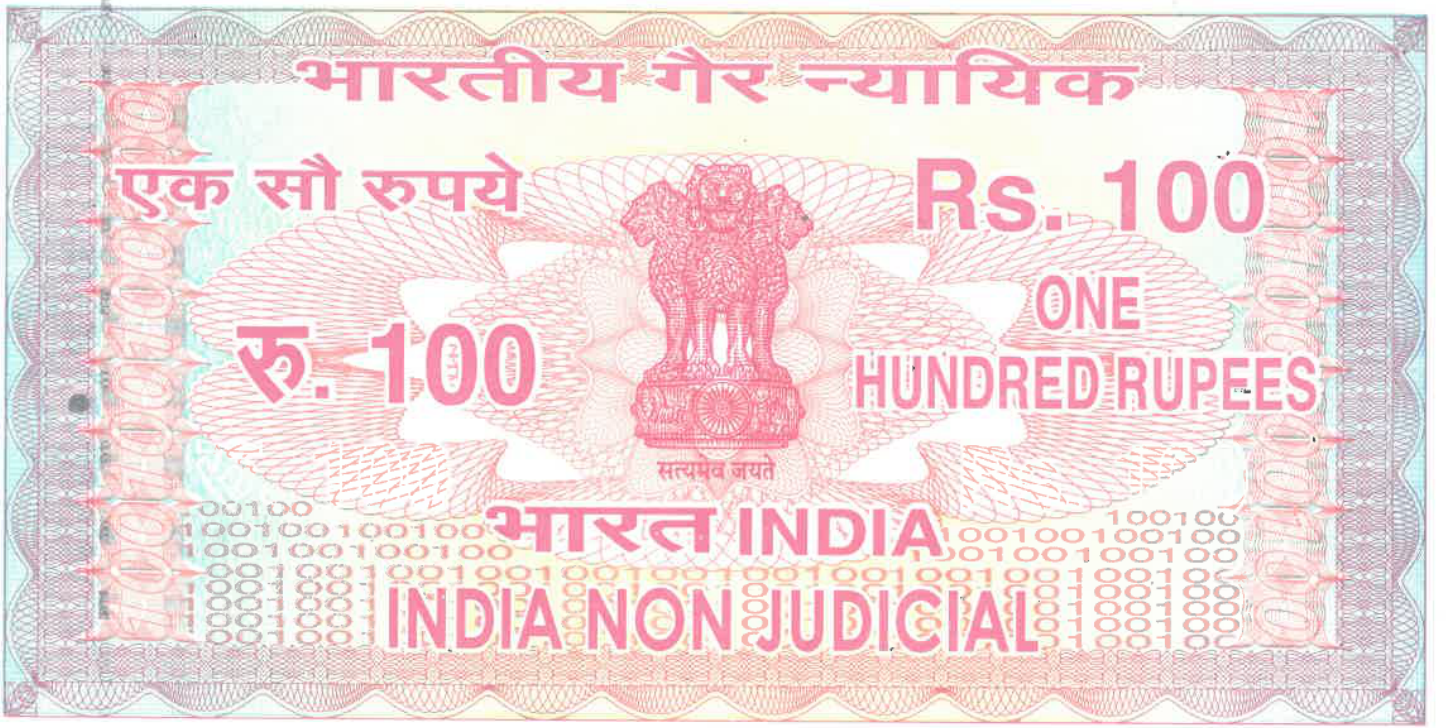
4. The proposal is in accordance with the Government if India's specification.

5. The License shall have to provide safety measures like barricading, danger lighting and other necessary caution boards while executing the work.

The above mentioned rules have been noted for guidance.


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தமிழ்நாடு தமிழ்நாடு TAMILNADU

CT 658600

16.02.2023

EXECUTIVE ENGINEER
TNER
ODDANCHATRAM

M. T. Ramalingam
S. V. L. No: 4/2001.
Cuddalore - 2.

LICENCE DEED FOR ERECTION OF OVERHEAD
ELECTRICAL

LINE ON NATIONAL HIGHWAY LAND

Agreement to erection of new 22 kV OH spure line for 22 kv Markkampatti feeder from of 110/22 kV Oddanchatram SS, and erection of poles along from 27/800 to 27/500, 27/200 to 26/100 on LHS and 26/270 to 26/100 on RHS and crossing at Km 26/100 of Oddanchatram Bypass section of NH 83 (209) left side NH boundary in the State of Tamil Nadu.

[Signature]
Executive Engineer,
TANGEDCO,
Oddanchatram.

This Agreement made this days of
(month) of (Year) between
acting in his erection capacity through
(hereinafter referred to as the "Authority" which expression shall
unless excluded by or repugnant to the context, include his
successors in office and assigns) on the part, and The Executive
Engineer, Distribution, TANGEDCO, Oddanchatram Tamil Nadu
State (hereinafter called the "License") which expression shall
unless excluded by repugnant to the context, include his
successors / administrator assignees on the second part.

Whereas the National Highway Authority of India is
responsible for the development and maintenance of road from
the National Highway erection of poles along from 27/800 to
27/500, 27/200 to 26/100 onLHS and 26/270 to 26/100on RHS
and crossing at Km 26/100 on NH 83 (New no. 209) of
Oddanchatram Bypass in the State of Tamil Nadu.

Whereas the License is a company and has been given
license by the Government of India, Ministry of Communication
to provide long distance network service in the State of Tamil
Nadu.

Whereas the License has applied to the NHAI for the
permission to Erection of Overhead Electrical spare life line
Oddanchatram bypass section of NH 83 (209) in the State of
Tamil Nadu.

And Whereas the NAHI have grant to grant such permission
on the terms and conditions herein after mentioned.

Now, his agreement witness that subject to the conditions
hereinafter contained and the part of the License to be observed
and performed. NHAI hereby grant to the license permission to
erection of Overhead 22 kV electrical line in accordance with the
predetermined route and the approved drawing and methodology


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attached here to as annexure subject to the following condition namely:

1. ROW permission are only enabling in nature. The purpose of extending the way leave facility on the National Highway 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 provision / scope of activities defined in the license agreement & for the purpose for which it is granted.

2. NO License 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 requirement being fulfilled, Decision of the Authority in relation to fulfillment of technical requirement shall be final and binding on all concerned parties. In case any disruption / damage is caused to any existing user by the subsequent use the Authority shall not be held accountable or liable in any manner.

3. The Licensee 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 or their own utility / industrial infrastructure facilities.

4. The Licensee shall pay licensee fees @ Rs..... / Sq /m / month to the Authority. The License fee become payable from the date of handing over of ROW land in the Licensee for laying of overhead electrical line / utilities / cables / conduits / pipelines for Infrastructure / service provider. As regards Tariff and Terms and condition for providing common utility ducts


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along national Highways, there shall be a separate agreement regime.

5. Fee shall have to be paid in advance or the period for which permission is granted for entering into a license agreement. In case of removal, rate prevailing at the time of removal 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 2.00 m wide utility corridor on either side of the extreme edge of ROW. In case where utility ducts with sufficient space are already available along NH, the utility services shall be laid in such ducts subject to technical requirement 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 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 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 railing / parapets and the bridge superstructures. The fixing and supporting arrangement with all details be required to be approved in advance from the concerned Highway Administration. Additional cost in account of fixing and supporting arrangement as assessed by Authority shall be payable by the Licensee.

9. In exceptional cases, where ROW is restricted the utility services can be allowed beneath 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


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such case, it also needs to ensure the 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 being ensured that at no time there is interference with the drainage of the road land and maintenance of the National Highways. Forwards this, the top of the utility services shall be aesthetically provided for /landscaped with required safety measures as directed by concerned Authority.

11. The utility service shall be permitted to cross the National highway either through structure or conduits specially built for that purpose, the casing /conduit pipe should as minimum, extend from drain to drain in cuts toe of slope to toe of slope in the and shall be designed in accordance with the provision of IRC and executed following the specification of the Ministry.

12. Existing drainage structure shall not be allowed to carry the lines across.

13. That the licensee shall at all-time permit any duly authorized officer (or) servant of the NHAI to inspect the said erection/crossing of Overhead Electrical line.

14. The casing services shall cross the National Highway preferable on a line normal to it or nearly so as practicable.

15. The casing / conduit pipe for crossing the road may be installed under the embankment either by boring or digging a trench. Installation by boring method shall be preferred.

16. That in case of any burst or leak of Erection/crossing of Electrical line, the licensee shall bear the entire cost of the restoration or damage caused to the road.



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a. That the licensee shall be liable for any loss or damage caused to the NHAI by drainage obstruction or any other like caused due to the said erection of electrical pole.


b. The backfill shall be completed in two stages (i) side fill to the level of the top of pipe (ii) Overfill to the bottom of the road crust.

c. The road cross shall be built to the same strength as exiting crust on either on either side of the trench or to thickness and specification 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 due to execution of trenching at least at 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 undertake 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.

19. Prior to commencement of any work on the round a performance Bank Guarantee @ Per Sq m with validity of one year initially (extendable if require 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 in terms of filling / unsatisfactory compaction damages caused to other underground insulation/utility services & interference, interruption, disruption or failure caused there of any service etc. in case of the Licensee failing in discharge the obligation of making good of the excavated trench /other restoration work, the Authority shall




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have a right to make good the damages caused by excavation at the cost 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 the performance Bank Guarantee within one month of such invoking. in case the work contemplated herein is not completed in the satisfaction of the Authority, which granted the permission within a period of 11 months from the date of issues of the Bank Guarantee, the Licensee shall either furnish a fresh guarantee or extend the guarantee for a further period of one year. Not with standing 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 Overhead Electrical line within 90 days (or specified by the respective NHAI) from the date of issues of the notice by the concerned Authority to shift /relocate the Overhead Electrical line, 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 of the safety and security of already existing overhead lines/underground installation/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 Overhead lines/underground installations/utilities/facilities etc.


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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 replacement sought from at the cost and risk of the Licensee. The concerned agency in Co-Ordination with Authority shall also have a right to make good such damages/recover the claim by forfeiture of Bank Guarantee.

24. If the Licensee fails to comply with the condition to the satisfaction of the Authority, the same shall be executed by the Authority at the cost and risk of the Licensee.

25. Grant of Licensee is subject to the Licensee satisfying (a) minimum disruption of traffic and (b) no damage to the highway. As far as possible, the Licensee should avoid cutting of the road for crossing high way, and other roads any try to carry out the work by trenchless technology. In case any damage is caused to the road pavement in this process, the Licensee will be to restore the road to the original condition at its cost. If due to unavoidable reason the road needs to be cut for crossing or laying utility service, the Licensee has to execute the restoration work in a time bound manner at its cost either by itself or through is authorized representative in consultative with the Authority as per predetermined time schedule and quality standards. In case of the Licensee failing to discharge the obligation of making of good of the excavated trench/other restoration work, the Authority shall have a right to make good the damage 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 days in advance with route details prior to digging trenches, for fresh or maintenance/repair work. A separate performance Bank Guarantee for maintenances/repair work shall have to be furnished by the Licensee.



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27. Each, day, the extent of digging the trenches should be strictly regulated so that cables are laid and trenches filled up before the close of the work that day. Filling should be completed to the satisfaction of the 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 cable/ducts.

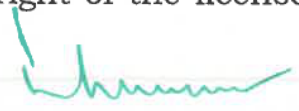
29. The Permission for laying utility services is granted maximum for 5 years at a time which an thereafter be considered for renewal. On payment of additional fee at the time of renewal, the permission shall automatically be renewed, unless defaults exist. In case of renewal, rate prevailing at the 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 the right to terminate the permission or to extend period of agreement.

31. That the Licensee shall not undertake any work of shifting, repairs or alteration 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 ROW will be permitted for any purpose other than that specified in the agreement.

33. During the subsistence of this agreement, the Overhead Electrical line/Ducts 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



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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 recording of laying of overhead lines (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 authorized representative of Authority to inspect the Project Facilities and 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 services shall not be made operational by the Licensee unless a completion certificate in the effect that the utility services has been laid in accordance with the approved specification and drawing 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 any time by the 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 India Standards and follow best industry practices, method and standards 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



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Oddanchatram.

infrastructure facilities and which practices, method and standards shall be adjusted as necessary to take account of

a) Operation, repair and maintenance guidelines given by the manufactures.

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 measure 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 time. In case of single lane road, a diversion shall be constructed, if any traffic diversion work are found necessary during the working period such diversion shall be provided at the cost of Licensee.

41. After the termination /expiry of the agreement, the licensee shall remove the Overhead electrical line/cable ducts within 90 days and the site shall be brought back to the original condition failing which 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 disputed 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.


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Oddanchatram.

43. For PPP Project in case of any financial loss incurred by the respective project concessionaries due to such erection of overhead electrical line/laying and shifting or utility services by the Licensee in mutual agreement with the respective project concessionaries, MORT&H/NHAI/Implementing Authorities for the project not liable to the concessionaire in any way in this regard.

This Agreement has been made induplicate, 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 THE YEAR FIRST ABOVE WRITTEN.

SIGNED SEALED AND DELIVERED FOR AND ON BEHALF OF AUTHORITY.

BY


SHRI.....

(Signature, name & address with stamp)

SIGNED ON BEHALF OF AUTHORITY (LICENSEE)



BY SHRI.....

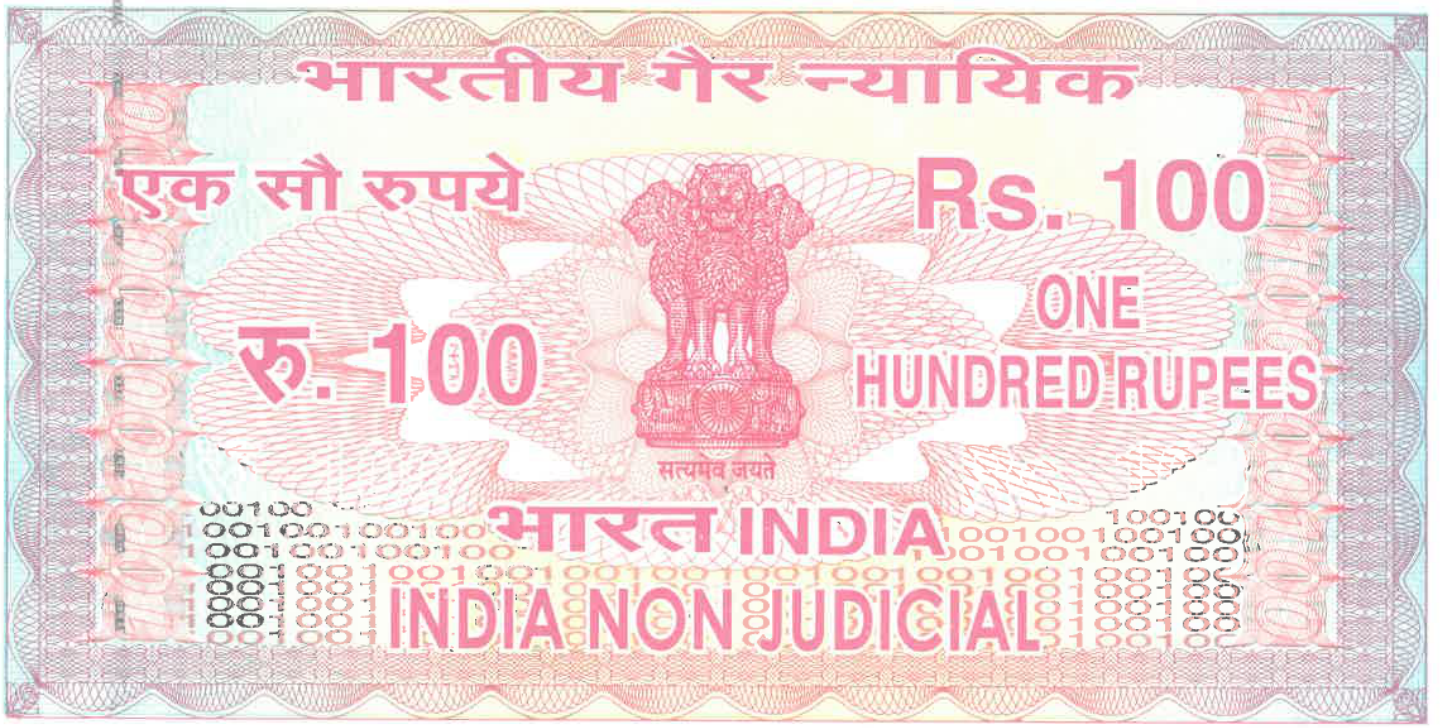
(Signature, name & address with stamp)


Executive Engineer,
TANGEDCO,
Oddanchatram.

HOLDER OF GENERAL POWER OF ATTORNEY, DATE
EXECUTED IN ACCORDANCE WITH THE RESOLUTION NO
DATED PASSED BY THE BOARD OF DIRECTORS IN THE
MEETING HELD ON.....

IN THE PRESENCE OF (WITNESS)

1. 
(R. Anbalagan) AE/Town/ode
2.  CI/VPC



தமிழ்நாடு தமிழ்நாடு TAMILNADU

CT 658603

16.02.2023
EXECUTIVE ENGINEER
TNER
ODDANCHATRAM

M. T. Ramalingam
M. T. Ramalingam
S. V. L. No: 4/2001.
Cuddalore - 2.

INDEMNITY BOND

Name of the work: Erection of new 22 kV OH Spure line for 22 KV Markkampatty feeder from of 110 22 kV Oddanchatram SS and erection of poles at row location of Oddanchatram Bypass section of 27/800 to 27/500, 27/200 to 26/100 on LHS and 26/270 to 26/100 on RHS and crossing at Km 26/100 NH boundary in the State of Tamil Nadu.

[Signature]
Executive Engineer,
TANGEDCO,
Oddanchatram,

Indemnity against all damages and claims as per Sl.No. 5.6 of Checklist:

We The Executive Engineer, Distribution TANGEDCO, Oddanchatram or in do hereby Indemnity project Director, NHAI, PIU, binding ourselves to pay all the losses and claims in respect of laying of Erection of new 22 kV OH spure line for 22 kV Markkampatty feeder from of 110 /22 kV Oddanchatram SS Oddanchatram Bypass section of NH 83 (209) left side NH boundary in the State of Tamil nadu or maintenance thereof and against all claims, proceeding, damages, costs, charges and expenses, or maintenance there of and against all claims, proceedings, damages, costs, charges and expenses whatsoever in respect there of in relation there to, Failing such payment of claims in the above work we abide in accepting for recovery of such claims affected from any our assets.

The Executive Engineer, Distribution TANGEDCO, Oddanchatram


Executive Engineer,
TANGEDCO,
Oddanchatram.



தமிழ்நாடு தமில்நாடு TAMILNADU

CT 658607

16.02.2023
EXECUTIVE ENGINEER
TANGEDCO
ODDANCHATRAM

M. T. Ramalingam
M. T. Ramalingam
S. V. L. No: 4/2001.
Cuddalore - 2.

UNDERTAKING


We Executive Engineer, Distribution TANGEDCO, Oddanchatram to Erection of new 22 KV OH spure line for 22KV Markkampatti feeder from of 110/22KV Oddanchatram SS of 27/800 to 27/500, 27/200 to 26/100 on LHS and 26/270 to 26/100 on RHS and crossing at Km 26/100 of Oddanchatram Bye pass section of NH - 83 (New no.209) bothside NH boundary in the State of Tamil Nadu.

[Signature]
Executive Engineer,
TANGEDCO,
Oddanchatram.

We hereby undertake the standing conditions of NHAI Guidelines.

1. Not to damage to other utility, if damaged then to pay the Losses either to NHAI or to the concerned agency: Regarding the location of other overhead Electrical lines / pipelines, underground installation / utilities etc the Executive Engineer, Distribution, TANGEDCO, Oddanchatram shall be responsible to ascertain from the respective agency I co-ordination with NHAI. The Executive Engineer, Distribution, TANGEDCO, Oddanchatram shall be responsible for safety of all construction works such as certain of towers, stringing of line along and across NH Road.

2. Renewal of Bank Guarantee: The Executive Engineer, Distribution, TANGEDCO, Oddanchatram furnish a bankguarantee @ Rs. 100 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 erection of electrical overhead line should be minimum 6.5 m vertical clearance as per IRC No payment shall be payable by the NHAI to The Executive Engineer, Distribution, TANGEDCO, Oddanchatram for clearing debris / loose earth. In case the work contemplated herewith is 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. The Executive Engineer, Distribution, TANGEDCO, Oddanchatram shall either furnish a fresh guarantee or extend the guarantee for



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Oddanchatram.

a period of one year. In case of the Executive Engineer, Distribution, TANGEDCO, Oddanchatram failing to discharge the obligation of making good the excavated trench, NHAI shall have an amount by invoking the bank guarantee furnished by the Executive Engineer, Distribution TANGEDCO, Oddanchatram.

3. Confirming all standard conditions of NHAI


i. The period of validity of way leave permission shall be co-terminus with the validity of license given by the Ministry of Communication / DOT.

ii) Existing CD works shall be allowed for laying overhead line and shall be crossed by The Executive Engineer, Distribution, TANGEDCO, Oddanchatram method only.

iii) The NHAI has right to terminate the permission or to extend the period of agreement, in case the Executive Engineer, Distribution, TANGEDCO, Oddanchatram wants shifting repair or alteration to overhead lines, it will have to furnish a separate bank guarantee.

iv) The Licensee shall not without period permission in writing from the HAI Govt. of India or its authorized agency undertake any work of shifting, repair or alteration to the said erection of overhead line.

v) The permission granted shall not in any way be deemed to convey to The Executive Engineer, Distribution, TANGEDCO, Oddanchatram any ownership right or any interest in route /


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Oddanchatram.


road / highway / land / property, other than what is herein expressly granted.

vi) During the subsistence of this agreement, the laying overhead lines / ducts located in highway land / property shall be deemed have been constructed and continued only by the consent and permission, of NHAI so that the right the Executive Engineer, Distribution, TANGEDCO, Oddanchatram to the use thereof shall not become absolute and indefeasible by laps of time.

vii) The executive Engineer, Distribution TANGEDCO Oddanchatram shall bear the stamp duly charged for the agreement.

viii) The overhead lies shall to be brought in to use by The Executive Engineer, Distribution, TANGEDCO, Oddanchatram unless a completion a Certificate to the effect that the laying pipelines has been laid in accordance with the approved specification and drawings and the trenches have been filed up to the satisfaction of the concerned agency in co-ordination with the owner has been obtained.


ix) Not withstanding anything NHAI contained herein this agreement may be cancelled at any time by the breach of any condition of the same and the Executive Engineer, Distribution, TANGEDCO, Oddanchatram shall neither be entitled to any compensation for any loss caused to it be such cancellation not shall it be absolved from any liability already incurred.


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Oddanchatram,

x) The Licensee shall have to provide barricading, danger lighting and other necessary caution board while executing the work and during maintenance. If NHAI is required to do some emergent work, the Executive Engineer, Distribution, TANGEDCO Oddanchatram will provide an observer within 24 hours. NHAI will not responsible for any damage of any kind by what so ever means natural or otherwise.

4. The enforceability of the ROW permission granted here in shall be restricted to the extent of provisions scope of service contained / defined in the licensee agreement of the license with Executive Engineer, Distribution, TANGEDCO oddanchatram and for the purpose for which it is granted. Either by content or by intent the purpose extending this ROW facility is not enhance the scope of the Executive Engineer, Distribution, TANGEDCO, Oddanchatram shifting of OHL as and when required by NHAI: The Executive Engineer, Distribution, TANGEDCO, Oddanchatram shall shift the pipelines within 90 days (or as specified by the respective agency/owner) from the date of issue of the notice by the NHAI, Govt. of the India to shift/relocate the Overhead electrical line. 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 own cost and risk.


5. Shifting due to 4 lining/widening of NH: After the termination/expiry of the agreement, The Executive Engineer, Distribution, TANGEDCO, Oddanchatram shall remove the



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Oddanchatram.

overhead electrical lines within 90 days and the site shall be brought back to the original condition failing which the Executive Engineer, Distribution, TANGEDCO, Oddanchatram will lose the right to remove the overhead electrical lines. However before taking up the work of removed of overhead lines the Executive Engineer, Distribution TANGEDCO, Oddanchatram 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 erection of electrical overhead lines should be 6.5 m vertical clearance.

6. Traffic movement during laying of OHL to be managed by the applicant: If any traffic diversion work is found necessary during the working period such diversion shall be provided at the cost of. The Executive Engineer, Distribution, TANGEDCO, Oddanchatram. If any claim is raised by the concessionaire then the same has to be paid by the applicant. The executive Engineer, Distribution, TANGEDCO, Oddanchatram shall be solemnly responsible / liable for full compensation / indemnification of concerned agency / aggrieved owner for any direct, indirect of consequential damage caused to them / claims or replacement sought for at the cost and risk of the Executive Engineer, Distribution, TANGEDCO, Oddanchatram fails to comply with the condition 5 above to the satisfaction of the NHAI, the same shall be got executed by the NHAI at the risk and cost of the Executive Engineer, Distribution, TANGEDCO, Oddanchatram. We the Executive


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Oddanchatram.

Engineer, Distribution, TANGEDCO, Oddanchatram hereby do undertake to furnish a performance bank guarantee @10/- 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 I terms of filling / unsatisfactory compaction / damage caused to other underground installation utility services & interference interruption, disruption, of failure caused thereof to any service etc. In case The executive Engineer, Distribution, TANGEDCO, Oddanchatram failing to discharge the obligation of making good the damage caused due to excavated trench, the NHAI shall have a right to make good the damage caused due to excavation at cost of the Executive Engineer, Distribution TANGEDCO, Oddanchatram and recover the amount by invoking the bank Guarantee. In case the work contemplated is no completed to the satisfaction of NHAI, which has granted the permission within a period of 11 month from the date of issue of the bank Guarantee. The Executive Engineer, Distribution, TANGEDCO, Oddanchatram shall either furnish a fresh guarantee or extent the guarantee for a further period of one year.

7. Not do damage to other utility, if damaged, then pay the losses either to NHAI or to the concerned agency.

8. We shall inform the officers of NHAI at least 15 days I advance before starting the work.



Executive Engineer,
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Oddanchatram.

9. We shall not, without the prior permission in writing of the concern officers of the NHAI undertake the ay shifting and other alteration works of this erection of power lines.


10. NHAI shall not be responsible for damage caused to the power supply lines or by any activity of our side on the permitted highway. The parties are agreed that we are laying the power supply lines on the permitted highway at its own cost.

11. The excavated tower pit shall be properly back filled, so as so restore the land in the same in the condition as it was before the excavation of the pits and shall clear the debris/loose earth produced from the execution of the tower erection lines.

12. 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. The Executive Engineer, Distribution, TANGEDCO, Oddanchatram shall either furnish a fresh guarantee or extend the guarantee for further a fresh guarantee or extend the guarantee for further period of one year

13. We will relocate the overhead electrical lines / utilities at our low cost not with standing the permission ranted within such times as swill is stipulated by NHAI for future six lining or any other development.

14. We the Executive Engineer, Distribution, TANGEDCO, Oddanchatram hereby undertake that the existing avenue plantation is not affect due to the present proposed erection of



Executive Engineer,
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Oddanchatram.

overhead line from Km 399+235 to KM 400+770 of Dindigul - Samayanallur section of NH -7 in the state of Tamil Nadu.

15. We the Executive Engineer, Distribution, TANGEDCO, Oddanchatram hereby undertake to erection of electrical supply line will not have any deleterious effects on any of the bridge components and road way safety for traffic.

16. We agree indemnity against all damage and claims clause XXIV.

17. We are confirming the standard condition of NHAI'S Guidelines.


18. We shall be responsible for shifting of the electrical line as and when required by NHAI at their own cost.

19. We undertake that vertical clearance is 20 Meter from FRL (Finishing Road Level).

20. We the Executive Engineer, Distribution, TANGEDCO, Oddanchatram hereby under that the pay the fee/rent as mentioned in the Ministry's Guidelines Lr. NO.RW/NH-33044/27 2005-S & R (R) dated 21.09.2010 as ad when asked by NHAI.

21. We The Executive Engineer, Distribution, TANGEDCO, Oddanchatram hereby undertake that crossings of all cross roads at grate separators, at grade junction and wherever required ad in the build-upareas as instruction of NHAI officials.

22. Lr.No.RW/NH-33044/272005-S&R (R) dated 21.09.2010 as and when asked by NHAI. Reference circular


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Oddanchatram.

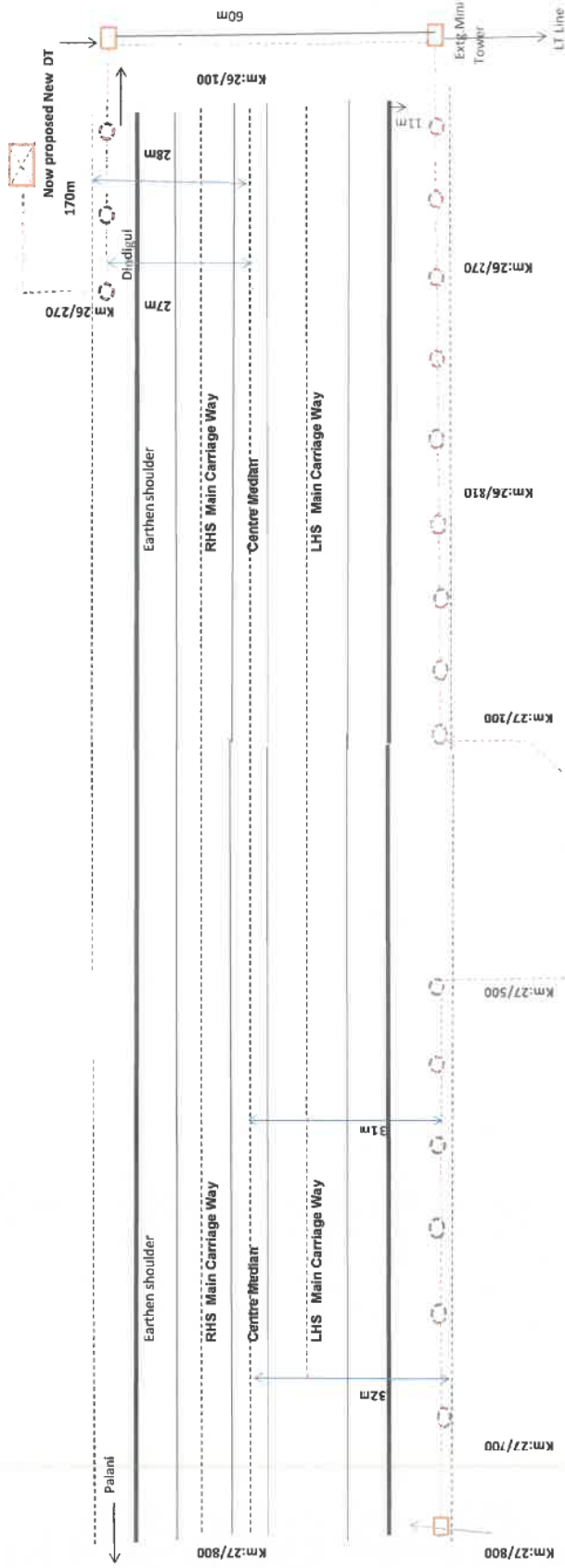
issued by Ministry of Road Transport & Highways, GOI, Circular No.RW/NH-33044/27/2005-S&R (R) dated 21st September 2010. Where in the last paragraph that ' That Highway Administration Rules 2004 will be modified according this circular will come in to effect from the date of notification of the modified "Highway Administrative Rule". So we hereby given our consent to abide by the content of this circular from the date of its notification by MORT&H, GOI and agree to pay the ground ret any other charge applicable for the section as applied by us.

For the Executive Engineer, Distribution, TANGEDCO, Oddanchatram



Executive Engineer,
TANGEDCO,
Oddanchatram.

E.O.S TO 1 NO 3PH ADDL.LOAD OF EXTG.SC.NO.261-012-642 TO THIRU.V.CHINNASAMY AT SF.NO.119/1A2,120/2,BYPASS ROAD KOLLAPATTY VILLAGE &
DISTRN.IN AE/TOWN ODC SECTION FOR LOAD OF TOTAL CL-26.0KW



REFERENCE :

- 200 m
- Exig HT 22Kv 4w line
- Earthen shoulder
- Proposed OH Line HT
- Proposed PSC Pole
- Exig Mini Tower
- Exig LT 4w line
- Exig LT 4w line road cross
- Proposed HT 3W line
- No.of .tower to be erected -NIL
- No.of Poles to be erected PSC 9.0M Pole:35 Nos

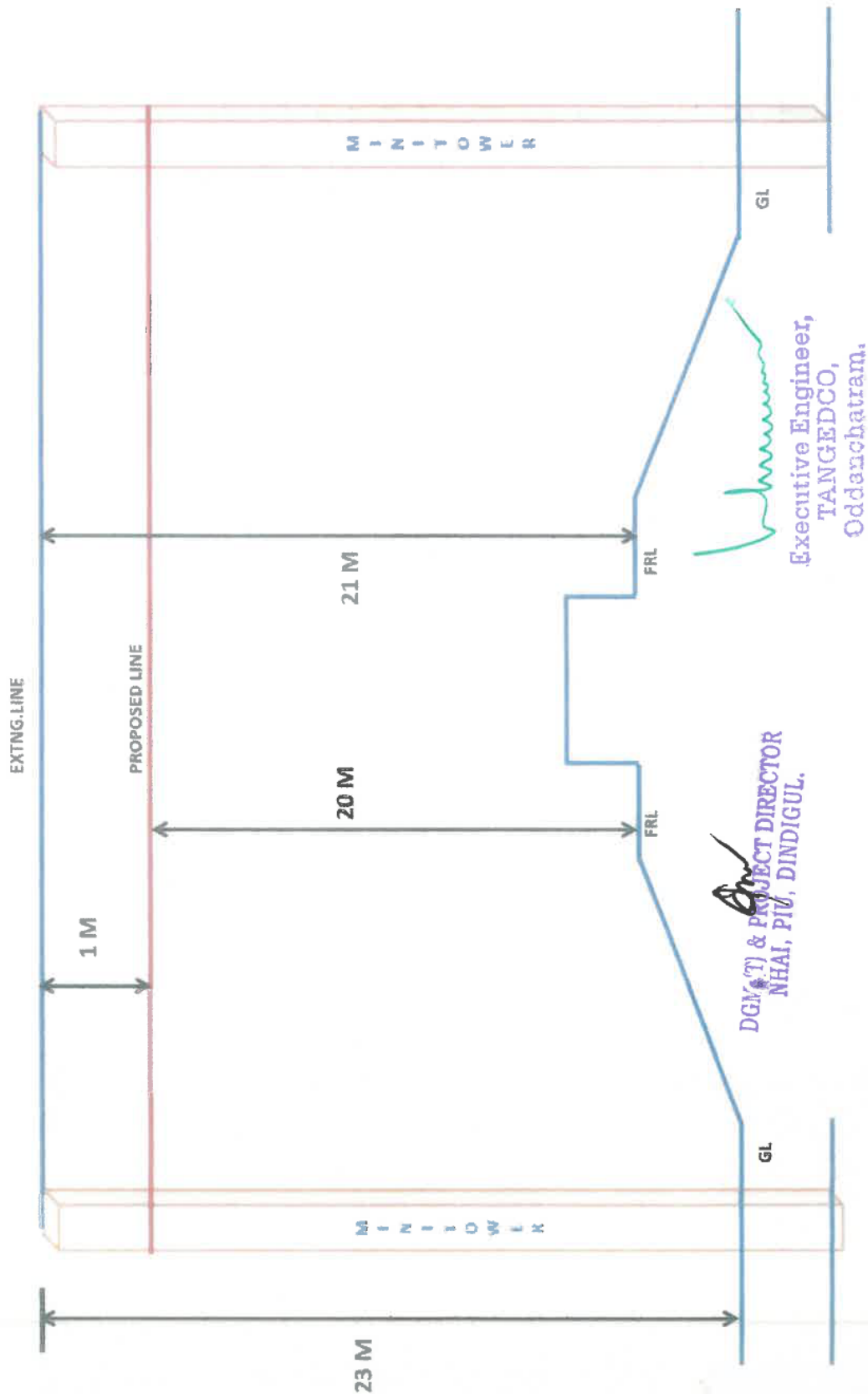
Dindigul - Town Oddanchatram Section

Applicant :

The Executive Engineer
Distribution / TANGEDCO
Oddanchatram.

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

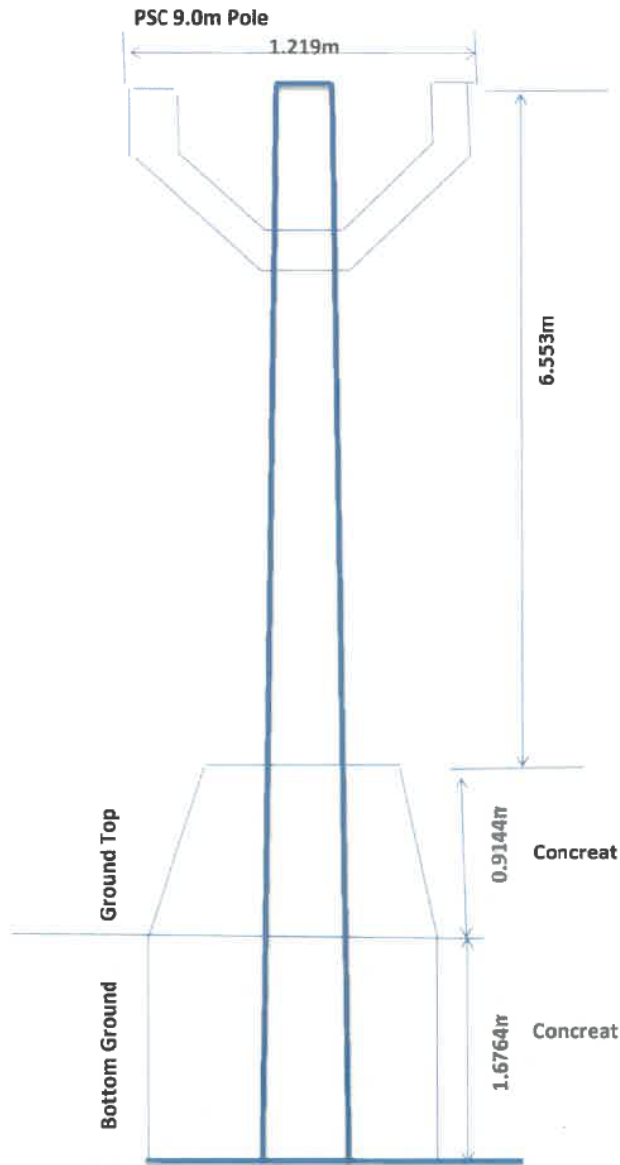
E.O.S TO 1 NO 3PH ADDL.LOAD OF EXTG.SC.NO.261-012-642 TO THIRU.V.CHINNASAMY AT
 SF.NO.119/1A2,120/2,BYPASS ROAD KOLLAPATTY VILLAGE & DISTRN.IN AE/TOWN ODC SECTION FOR LOAD OF
 TOTAL CL-26.0KW



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

Executive Engineer,
 TANGEDCO,
 Oddanchatram.

E.O.S TO 1 NO 3PH ADDL.LOAD OF EXTG.SC.NO.261-012-642 TO THIRU.V.CHINNASAMY AT
SF.NO.119/1A2,120/2,BYPASS ROAD KOLLAPATTY VILLAGE & DISTRN.IN AE/TOWN ODC SECTION FOR LOAD OF
TOTAL CL-26.0KW



REFERANCE :
PSC Pole - Line to ground 7.4676m
Extg.Mini Tower to ground 22m


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

Dindigul - Town Oddanchatram Section


Applicant

The Executive Engineer
Distribution / TANGEDCO
Oddanchatram.