

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय भारत सरकार)

NATIONAL HIGHWAYS AUTHORITY OF INDIA

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

क्षेत्रीय कार्यालय - हेदराबाद

प्रथम तल, नया भवन, भारतीय प्रशासनिक स्टाफ कॉलेज, रोड नं-3, बंजारा हिल्स, हैदराबाद-500 034, तेलंगाना,

REGIONAL OFFICE - HYDERABAD

First Floor, New Building, Administrative Staff College of India (ASCI), Road No. 3, Banjara Hills, Hyderabad - 500 034, Telangana.

टेली / Tele: 040 - 29562147 / 48 ई-मेल / Emall: rohyderabad@nhal.org, nhairohyd@gmail.com

Notice Inviting Public Comments

NHAI/RO-HYD/25011/9/6/2022/Utility/975

Dt.07.07.2022

Sub: NHAI - RO Hyderabad - PIU Sangareddy-Proposal for laying of OFC cables by M/s Dinesh Engineers Limited from Km.37+000 to Km.39+980 (RHS) for a length of 2.98 Km along NH-161 by Open trench Methodology on Kandi to Ramsanpalle section in the State of Telangana- Reg..

Ref: 1. PD Sangareddy Lr.no. NHAI/PIU-SR/NH-161/Pkg-II/OFC/2022/295,dt:17.06.2022

The Project Director, PIU, NHAI Sangareddy vide letter cited above has recommended the Proposal of M/s Dinesh Engineers Limited, for laying of OFC cables from Km.37+00 to Km.39+980 (RHS) for a length of 2.98 Km, along NH-161 by Open trench Methodology on Kandi to Ramsanpalle section in the State of Telangana.

2. As per para 4 of the Ministry's guidelines no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016, public comments is hereby invited on the above proposal seeking claims and objections (on grounds of public inconvenience, safety and general public interest) within 30 days on public portal i.e. website of Ministry of Road Transport and Highways (www.morth.nic.in) in Form-A (copy enclosed) for "Accommodation of Public and Industrial Utility Services along and across National Highways".

Comment Inviting Authority

The Regional Officer,

National Highways Authority of India,

Regional Office: Hyderabad,

First Floor, New Building,

Administrative Staff College of India(ASCI),

College Park Campus, Road No.3,

Banjara Hills, Hyderabad - 500 034,

Telangana State,

Phone: 040-29562147, 040-29562148,

Email: rohyderabad@nhai.org, nhairohyd@gmail.com

Encls: Above Proposal

Yours faithfully,

(Keerthi Bharadwaj)

Manager (Tech)

For Regional Officer-cum-

Highway Administrator, Hyderabad

To:

1. Senior Technical Director, NIC, Transport Bhawan, New Delhi- 110001 for uploading on Ministry's website.

2. Shri S.Manivasagam, Dy. GM (IT), NHAI HQs, New Delhi for uploading on NHAI website.

Copy to:-1. The Project Director, NHAI, PIU Sangareddy: for information

कारपोरेट कार्यालय : जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075. वेबसाइट : http://www.nhai.org Corporate Office : G-5 & 6, Sector -10, Dwarka, New Delhi - 110 075 Website : http://www.nhai.gov.in

FORM-A

Form for seeking claims and objections (on grounds of public inconvenience, safety and general public interest) on the application for Accommodation of Public and Industrial Utility Services along and across National Highways

Sub: NHAI - RO Hyderabad - PIU Sangareddy-Proposal for laying of OFC cables by M/s Dinesh Engineers Limited from Km.37+000 to Km.39+980 (RHS) for a length of 2.98 Km along NH-161 by Open trench Methodology on Kandi to Ramsanpalle section in the State of Telangana-Reg.

The claims and objections (on grounds of public inconvenience, safety and general public interest) by the general public needs to be given within 30 days of uploading the online application for comments

SI. No	Item	Details
1	Name of the person who is desiring to give claims and objections (on grounds of public inconvenience, safety and general public interest)	
2	Address of the person	
3	Details of the application for Accommodation of Public and Industrial Utility Services along and across National Highways against which claims and objections are being given (name of applicant and other details like site address etc.)	
	a) Application No.	
	b) Name of applicant (who applied to Accommodation of Public and Industrial Utility Services along and across National Highways)	
	c) Details of Application	
4	The claims and objections (on grounds of public inconvenience, safety and general public interest)	

CHECK-LIST

Guidelines for processing the proposal for laying of utility line in the land along national Highways vested with NHAI

S.No	ltem	Information/Status	Remark
1.	General Information		
1.1	Name and Address of the Applicant /Agency	M/s.Dinesh Engineers Limited, (IP-1 Service Provider), 401,4 th Floor,Sri Towers, Plot No:36,Road No-1,KPHB Colony,Kukatpalli,Hyderabad-500	-
1.2	Notice (III)	072 Telangana	
1.2	National Highway Number	NH-161	
1.3	State	Telangana	
	Location	from Km.37/000 to Km.39/980	
1.5	(Chainage in Km)	from Km.37/000 to Km.39/980	
1.6	Length in Meters	2950	
1.7	Width of available ROW		
	(a) Left side from center line towards increasing chainage/km direction (b) Right side from center line towards	30Mtrs (33/000 to KM. 39/980)	
1.8	increasing chainage/km direction Proposal to lay the utility	30Mtrs - 37 1000 to km 38/385 120 m/se km 38/385 to km 39/980	
	(a)Left side from center line towards	OFC pipeline	
	increasing chainage/km direction	Not proposed-	
	(b)Right side from center line towards increasing chainage/km direction	proposed from Km.37/000 to Km.39/980 on Sangareddy- Nanded-Akola Section of NH-161	
1.9	Proposal to acquire land	NA	
	(a) Left side from center line	-	
	(b) Right side from center line	_	
1.10	Whether proposal is in the same side where land is not to be acquired	YES	
	If not then where to lay the cable	NA	
1.11	Details of already laid services, if any, along the proposed route	No Utility/Services along the Proposed route	
1.12	Number of existing lanes (2/4 6/8 lanes).	2Lane	
1.13	Proposed Number of lanes (2 lane with paved shoulders/4/6/8 lanes).	4Lane	
1.14	Service road existing or not	NA	
	If yes then which side		
	(a) Left side from center line	-	
	(b) Right side from center line		
1.15	Proposed Service 'road		
	(a) Left side from center line	YES, details attached	
	(b) Right side from center line	YES details attached	
1.16	Whether proposal to lay the utility is after the service road or between the service road and main carriageway	After Service Road, at the end of ROW	
.17	Whether carrying of sewage/OFC pipeline has been proposed on highway Bridges. If Yes, then mention the methodology proposed for the same.	Not proposed	

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1.18	Whether carrying of cowage/OFC nineline has	Not proposed
1.10	Whether carrying of sewage/OFC pipeline has been proposed on the parapet/any part of the	Not proposed
	bridges. If Yes, then mention the methodology	
	proposed for the same.	
1.19	If crossings of the road involved	No eversion managed as Mai
1.13	If Yes, it shall be either encased in pipes or	No crossing proposed on Main
	through structure or conduits specially built for	carriage way as well as on service
	that purpose at the expenses of the agency	road
	owning the line	
	(a) Whether existing drainage structures are allowed to	NA
	carry utility pipeline	IVA
	(b) Is it on line normal to NH	NA
		NA
	(c)What is the distance of crossing the utility	NA
	pipelines from the existing structures? Crossings	
	shall not be too near the existing structures on	
	the National Highway, the minimum	
	distance being 15 meter.	
	(d) The casing pipe (or conduit pipe in the case of electric	NA _
	cable) carrying the utility line shall be of steel, cast	
	iron, or reinforced cement concrete and have	
	adequate strength and be large enough to permit	
	ready withdrawal of the carrier pipe/cable.	
	Mention type of casing.	
	(e)Ends of the casing/conduit pipe shall be sealed	NA
	from the outside, so that it does not act as a	•
	drainage path.	
	(f) The casing/conduit pipe should, as minimum extend	NA
	from drain to drain in cuts and toe of slope in the fills.	
	(g)The top of the casing/conduit pipe should be at least	NA
	1.2 meter below the surface of the road subject to being at	
	least 0.3 m below the drain inverts. Mention the proposed details.	
		(
	the street of proposed for crossing	NA
	of road for the proposed Sewage/gas pipe line.	
	Crossing shall be by boring method (HDD) (Trench-	
	less Technology), specially, where the existing road	
	pavement is of cement concrete or dense bituminous concrete type.	
	C) Promise instance with	NA
	an even bearing throughout its length and in	/
	such a manner as to prevent the formation of a waterway along it.	
2		
2.1	Document / Drawings to be enclosed with the proposal Cross section showing the size of trench for	V 5 1 1
	open trenching method	Yes, Enclosed
	(Is it normal size of 1.65m deepX0.45m wide)	O AFNA
	(i) Should not be greater than 60 Cm wider than	0.45M
	the outer diameter of the pipe	
		Vos
	wight of way as well I have to be	Yes
	meter from the center-lines of the nearest	
	carriageway	
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	(iii) Shall not be permitted to run along the National Highways when the road formation is situated in double cutting. Nor shall these be	Yes	
	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 the road land.		
2.2	Cross section showing the size of pit and location of	Yes, Enclosed	
	cable for HDD method	res, Enclosed	
2.3	Strip plan/Route Plan showing the utility/Gas pipe line,	Strip Plan Showing all the details	
	Chainage, width of ROW, distance of proposed pipe line	is Enclosed.	
	from the edge of ROW, important mile stone,		
	intersections, cross drainage works etc.		
2.4	Methodology for laying of the utility pipe line.	Enclosed	
2.4.1	Open trenching method. (May be allowed in utility	Open trenching method	
	corridor only where pavement is neither cement	proposed	
	concrete nor dense bituminous concrete type.		
	If yes, what is the Methodology of refilling of trench.		
	(a) The trench width should be at least 30 cm, but	0.45 M	
	not more than 60 cm wider than the outer		
	diameter of the pipe.		
	(b) For filling of the trench, Bedding shall be to a	Bedding shall be to a depth of not	
	depth of not less than 30 cm. It shall consist of	less than 30 cm. It will consist of	
1	granular material, free of lumps, clods and	granular material, free of lumps,	
Ī	cobbles and graded to yield a firm surface without	clods and cobbles and graded to	
	sudden change in the bearing value. Unsuitable soil	yield a firm surface without	
	and rock edged - should be excavated and replaced by selected material.	sudden change in the bearing	
	replaced by selected material.	value. Unsuitable soil and rock	Taxana and a second
		edged - will be excavated and	
	(c) The backfill shall be completed in two stages (i)	replaced by selected material.	
	side — fill to the level of the top of the pipe and	The backfill will be completed in	
	(ii) overfill to the bottom of the road crust.	two stages (i) side — fill to the	
	(w) a remaind the pottom of the road crust.	level of the top of the pipe and (ii) overfill to the bottom of the	
		road crust.	
	(d) The side-fill shall consist of granular material laid	The side-fill will consist of granular	
	in 15 cm layers each consolidated by mechanical	material laid in 15 cm layers each	
	tampering and controlled addition of moisture	consolidated by mechanical	
	to 95% of the proctor's density. Overfill shall be	tampering and controlled	
1	compacted to the same density as the material	addition of moisture to 95% of	
	that had been removed. Consolidation by	the proctor's density. Overfill will	
	saturation or ponding will not be permitted.	be compacted to the same	
		density as the material that had	
	2	been removed. Consolidation by	
		saturation or ponding will not be	
		done	
	(e) The road crust shall be built to the same strength	Yes	
	as the existing crust on either side of the trench.		
	Care shall be taken to avoid the formation of a dip		
	at the trench.		
	(f) The excavation shall be protected by flagman,	Yes	
	signs and barricades, and red lights during night		
	hours.		
	(g) If required, a diversion shall be constructed at the expense of agency owning the utility line.	Yes	
	the expense of agency owning the utility line.		
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2.4 `	Horizontal Directional Drilling (HDD) Method	NA
2.4.3	Methodology for laying of Pipe Line through CD works	NA being OFC pipeline
	and method of laying. In cases where the carrying of gas	· ·
	pipe line on the bridge becomes inescapable.	
3	Draft License Agreement is signed by two witnesses	Enclosed
3.1	The licensee fee estimate as per Ministry's	Enclosed
	guidelines issued vide circular No. RW/NH-	
	33044/29/2015/S&R(R) dated 22.11.2016.	
4	Whether Performance Bank Guarantee as per	Undertaking for submission of BG
	Ministry's Circular no. RW/NH 33044/29/2015/S&(R)	has been obtained from
	dated 22.11.2016 is obtained.	M/s.Dinesh Engineers Limited
4.1	Confirmation of BG has been obtained or not as	Confirmation of BG shall be
	per MoRTH/NHAI guidelines	obtained after BG Submission by
		M/s.Dinesh Engineers Limited
5	Affidavit / Undertaking from the Applicant for	
-	the following is to be furnished	
5.1	Undertaking for not to Damage any other utility, if	Yes ; Enclosed
	damaged then to pay the losses either to NHAI or to	
	the concerned agency.	
5.2	Undertaking for Renewal of Bank Guarantee as and	Yes ; Enclosed
	when asked by MoRTH/NHAI.	·
5.3	Undertaking for Confirming all standard condition	Yes ; Enclosed
	of Ministry Circulars and NHAI's guidelines.	•
5.4	Undertaking for Indemnity against all damages	Yes ; Enclosed
гг	and claims	*
5.5	Undertaking for management of traffic movement	Yes ; Enclosed
	during laying of utility line without hampering the	
F.C	traffic.	
5.6	Undertaking that if any claim is raised by the	Yes ; Enclosed
	Concessionaire/contractor then the same has to be	Takes"
5.7	paid by the applicant.	
5.7	Undertaking that prior approval of the NHAI shall be obtained before undertaking any work of	Yes ; Enclosed
	installation, shifting or repairs, or alterations to the	
	utility located in the National Highway right-of-	
	ways.	
5.8	Undertaking that expenditure, if any, incurred by	Voc. Fuelosed
	NHAI for repairing any damage caused to the National	Yes ; Enclosed
	Highway by the laying, maintenance or shifting of the	
	utility line will be borne by the applicant agency	
	owning the line.	
5.9	Undertaking that text of the text of the license deed	Yes ; Enclosed
	is as per verbatim of MoRTH format (issued vide	ics, Elicioseu
	Ministry's Circular no. RW/NH-	
	33044/29/2015/S&R(R) dated 22.11.2016)	
	Undertaking that the applicant has obtained various	Yes ; Enclosed
	safety clearances from the representative authorities	,
	such as Directorate of Electricity, Chief controller of	
	Explosives, Petroleum and Explosive Safety	
5.10	Organization, Oil Industry Safety Directorate,	
	State/Central Pollution Control Board and any other	
	statutory clearance s applicable, before applying to	
	Highway Administration	
5.11	If the MoRTH/NHAI considers it necessary in future to	Yes ; Enclosed
	move the utility line for any work of improvement or RVI	de la companya de la
	repairs to the road, it will be carried out as desired by the	Ko.

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	Morth/NHAI at the cost of the agency owning the	
	utility line within a reasonable time (not exceeding 60	
F 40	days) of the intimation given.	
5.12	Certificate from the applicant in the following format	Yes ; Enclosed
	(i) Laying of OFC pipe line will not have any deleterious	
	effects on any of the bridge components and	
	roadway safety for traffic.	
	(ii)"We do undertake that I/we will relocate service	
	road/approach road / utilities at my/our	
	own cost notwithstanding the permission granted	
	within such time as will be stipulated by NHAI"for future	
	six-laning or any other development."	
6	Who will sign the agreement on behalf of OFC line	Mr Korra Maghanadha Naik
	agency?	Mr.Korra Meghanadha Naik
	Power of Attorney to sign the agreement is available	Available England
	or not	Available, Enclosed
7	The Project Director, will submit the following	
,	Certificates	
7.1	Certificate that the proposal is confirming to all standard	Yes ; Enclosed
į	conditions issued vide Ministry's Circular No: RW/NH-	res , Eliciosed
	33044/29/2015/5&(R) dated 22.11.2016.	
7.2	Certificate from PD in the following format	Yes ; Enclosed
	(i) "It is certified that any other location of the OFC	res , Enclosed
	pipe line would be extremely difficult and unreasonable	
	costly and the installation of OFC pipe line within ROW	
	will not adversely affect the design, stability & traffic safety	
	of the highway nor the likely future improvement such	
	a's widening of the carriageway, easing of curve etc".	
	(ii) for 6-lanning	
	(a) Where feasibility is available	
	"I do certify that there will be no hindrance to	
	Proposed six-laning based on the feasibility	
	report considering proposed structures at the said	
	location".	
	(b) In case feasibility report is not available	
	"I do certify that sufficient ROW is available at	
	site for accommodating proposed six-laning".	
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 Licensee has been granted	
	the right to lay OFC duct has also been granted as a right	
	of way to the concessionaire under the concession	
	agreement for up-gradation of from Km.37/000 to	insorted in the Agreement
	Km.39/980 on Sangareddy-Nanded-Akola Section of NH-	inserted in the Agreement
	161 of National Highway land on Build;	
	Operate and Transfer Basis] and therefore, the licensee shall	
	honour the same."	
9	Who will supervise the work of laying of OFC pipe line	
		Project Manager, Dinesh
	(a) On Behalf of the Applicant	Engineers Limited.
3	(b) On Behalf of MORTH/NHAI	IE/NHAI Sangareddy.
10.	Who will ensure that the defects in road portion	,
	after laying of Gas plot light accorrected and if not lo	
	corrected then what action will be taken.	
	Therapadion 13/	

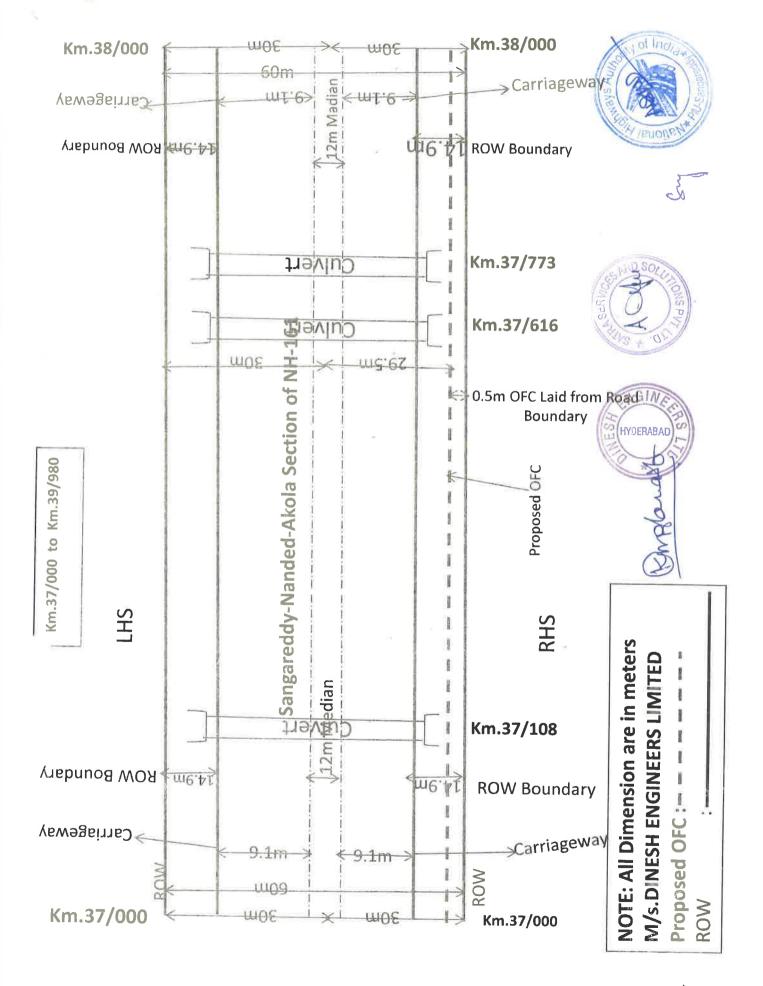
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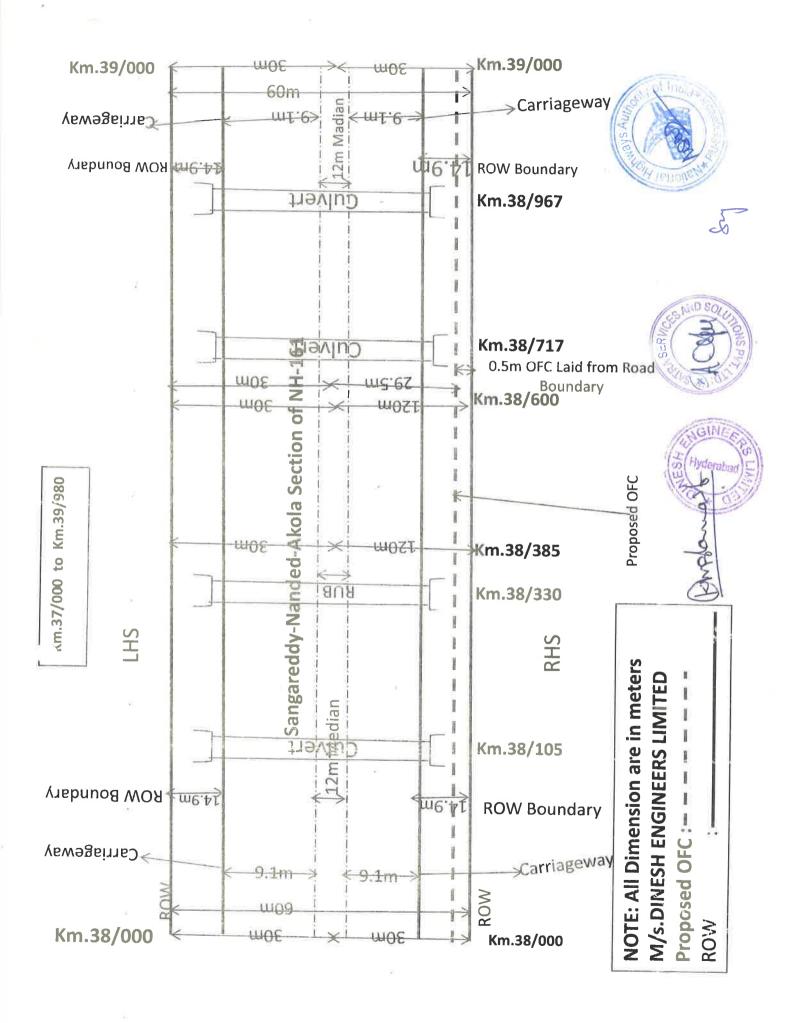
7	(a) On Behalf of the Applicant	Project Manager, Dinesh Engineers Limited.
	(b) On Behalf of MORTH/NHAI	IE/NHAI Sangareddy
11.	Who will pay the claims for damages done/disruption in working of Concessionaire if asked by the Concessionaire.	M/s.Dinesh Engineers Limited
	On behalf of the Applicant	
12.	A certificate from PD that he will enter the proposed permission in the register of records of the permissions in the prescribed proforma (copy enclosed)	Yes, Enclosed
13.	If any previous approval is accorded for laying of underground OFC Pipe line then Photocopy of register of records of permissions accorded (as maintained by PD) be enclosed.	No Previous approvals accorded at the proposed location

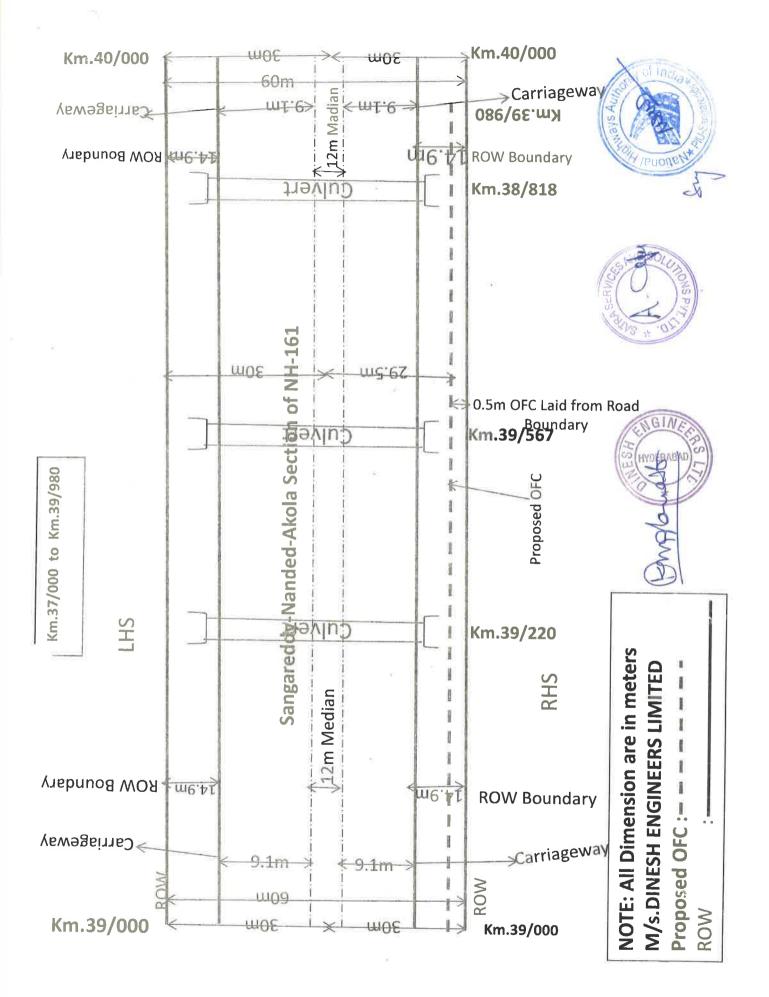
The Check list/document have verified and authenticated by Field Engineers, documents/check list have been thoroughly examined by me and authenticated documents forwarded along with proposal.

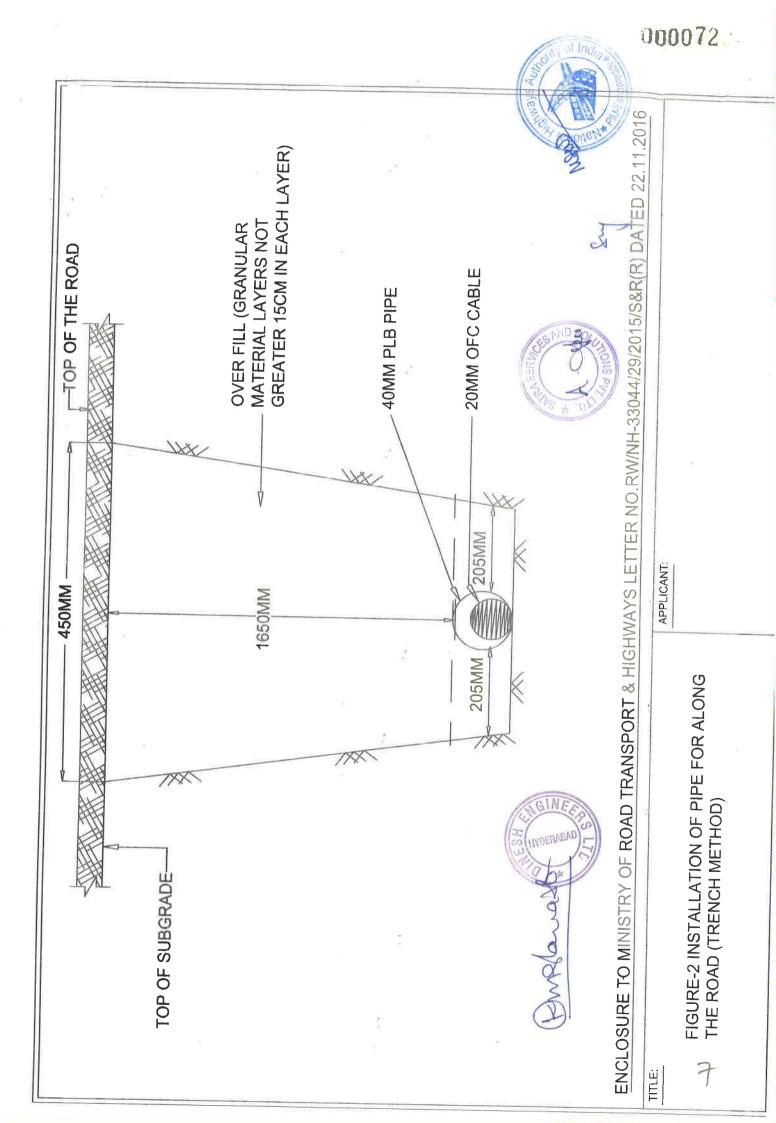
applicant]

[Name Designation and signature of the Designature of the Designation and Signature of the Designat concerned field authority of NHAI/PWD/BRO]









Annexure-III

Format for Maintaining Records of Right of way permission granted for laying OFC (Enclosure to Ministry Circular No-RW/NH-33044/29/2015/S&R (R) dated.22.11.2016)

(To be maintained separately for ever NHAI and Sate)

Name of State: Telangana

Name of Agency: NHAI

NH-Number: from Km.37/000 to Km.39/980 on Sangareddy-Nanded-Akola Section of NH-161 along the NHAI Road

	× *	I
Remarks	8	
any deviation from MOST standard Norms	O N	
date of last inspection of site		
Date of validity of agreement	×	
Name of License and Contact address	M/s.Dinesh Engineers Limited,401,Sri Towers,Plot No-36,Road No-1,Near Prime Hospital, KPHB Colony, Kukatpally, Hyderabad- 500 072	
Kind of Service	Tele com	
Section and Reach	NHAI Sangareddy- Nanded- Akola Section of 2qNH-161	
Left or Right side of NH (Towards increasing chainage / km direction)	Right Side	
Location (Change in KM)	from Km.37/000 to Km.39/980 on Sangareddy- Nanded-Akola Section of NH-161	
S.No	7	

