

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय - हैदराबाद

प्रथम तल, नया भवन, भारतीय प्रशासनिक स्टाफ कॉलेज, कॉलेज पार्क कॉपस, रोड नंबर-3, बंजारा हिल्स, हैदराबाद-500 034. तेलंगाना 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.



: 040 - 29562147 / 48

nhairohyd@gmail.com

ई-मेल / E-mail:rohyderabad@nhai.org

Notice Inviting Public Comments

NHAI/RO-HYD/25011/3/23/2021/Utility/2082

Dt.25.11.2021

देली / Tele

NHAI - RO Hyderabad - PIU Nirmal-Proposal for laying of Optical Fiber Cable for a total length of 22.232 Km from Km.616+803 to Km.621+549 (RHS), from Km.631+200 to Km.631+240 (RHS), from Km.621+549 to Km.626+500 (LHS), from Km.627+500 to Km.639+500 (LHS), along NH-61 by Open trench Methodology and Highway crossings by HDD methodology at Km.616+803, Km.619+435, Km.620+707, Km.621+549, Km.628+150, Km.628+905, Km.631+200, Km.631+904, Km.635+850, and Km.636+000 on Kalyan to Nirmal section of NH-61 in the State of Telangana- Reg..

Ref: 1. PIU Nirmal Lr.no. NHAI/PIU-NRML/Utility/T-Fibre-OFC/2021/1375, dated 01.11.2021

The Project Director, PIU, NHAI, Nirmal vide letter cited above has recommended the Proposal submitted by M/s.Telangana Fiber Grid Corporation Limited for laying of Optical Fiber Cable in between Km.616+803 to Km. 639+500 for a total length of 22.232 Km on Kalyan to Nirmal section of NH-61 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,

(G.V. Bheemasena Reddy) Deputy General 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 Nirmal: for information

2. M/s Telangana Fiber Grid Corporation Limited: 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, Dwaraka, New Delhi - 110 075 Website : http://www.nhai.org

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 Nirmal-Proposal for laying of Optical Fiber Cable for a total length of 22.232 Km from Km.616+803 to Km.621+549 (RHS), from Km.631+200 to Km.631+240 (RHS), from Km.621+549 to Km.626+500 (LHS), from Km.627+500 to Km.639+500 (LHS), along NH-61 by Open trench Methodology and Highway crossings by HDD methodology at Km.616+803, Km.619+435, Km.620+707, Km.621+549, Km.628+150, Km.628+905, Km.631+200, Km.631+904, Km.635+850, and Km.636+000 on Kalyan to Nirmal section of NH-61 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 Project Directors for processing the proposal of laying optical fiber cable by private parties in the land along National Highways vested with NHAI.

Relevant circulars

- 1) Ministry Circular No. RW/NH-33044/17/2000-S&R dated 29.09.2000
- 2) NHAI's circular No. NHAI/OEC/2k/Vol II dated 7.11.2000, which includes the comprehensives guideline and draft license agreement for laying of OFC cable by private party in the land along National Highway vested with NHAI.
- Ministry's circular No. RW/NH-333044/27/2000-S&R (R) date 21.03.2016. It is regarding the modification of previous Ministry's circular enhancing the amount of Performance Bank Guarantee @ Rs. 100 per route meter and charges for granting license for use of highway land.

Check list for getting approval for laying of optical fiber cables on NH land

S. No.	Item	Information/Status	Remarks
1	General Information		
1.1	Name and Address of the Applicant	M/S Telangana Fiber Grid Corporation Limited. 7th Floor splendid Tower SP Road Begumpet. Hyderabad. Telangana- 500003	
1.2	National Highway Number	NHAI-61	
1.3	State	Telangana	
1.4	Location	CH-616/803 Beltaroad village to CH-639/500 Thimmapur GP RD	
1.5	(Chainage in km)	NHAI-61, From RHS- KM 616/803 to 621/549, LHS 621/549 to 626/500 to 627/500 to 628/910, 628/915 to 639/500	



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National Highways Authority of

		on and across the road lengths of 0.450 KM. Total Section length at different locations for ROW applied KM 22.232 (i.e.22232 Mtrs) ,Under the Jurisdiction of NHAI Nirmal.	
1.6	Length in Meters	22232 Mtrs.	
1.7	Width of available ROW		
	(a) Left side from center line towards increasing chainage/km direction	22.5 Mtrs	
	(b) Right side from center line towards increasing chainage/km direction	22.5 Mtrs	
1.8	Proposal to lay the cable		
	(a) Left side from center line towards increasing chainage/km direction	22 Mtrs	
	(b) Right side from center line towards increasing chainage/km direction	22 M.trs	
1.9	Proposal to acquire land	NA	
	(a) Left side form center line		
	(b) Right side from center line		
1.10	Whether proposal is in the same side where land is not to be acquired	NA	
	If not then where to lay the cable		
1.11	Details of already laid services, if any, along the proposed route		
1.12	Number of lanes (2/4 / 6/8 lanes) existing		
1.13	Proposed Number of lanes (2 lane with paved shoulders/4/6/8 lanes)	2/4 Lane	
1.14	Service road existing or not	NO	
	If yes then which side		
	(a) Left side from center line		
	(b) Right side from center line		
1.15	Proposed Service Road	No	





	(a) Left side from center Line	
	(b) Right side from center line	
1.16	Whether proposal to lay cable is after the service	beyond service road or in
	road or between the service road and main carriageway	utility corridor,
1.17	The permission for laying OFC shall be considered	
	for approval/rejection	
	(i) Where the ROW is more than 45 m then the duct	At the edge of ROW within
	cable shall be laid at the edge of right of way within	
	the utility corridor of 2m width, duly keeping in view	utility corridor of 2 Mtrs
	the future widening.	width
	(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 2m width, on that	
	side of existing carriageway where extra land is not	
	proposed to be acquired for 4-laning.	
	(iii) Where the widening plan 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 laying of cable/duct. This could be	
	within 1.5m to 2m of utility corridor at the edge of	
	existing ROW, duly keeping in view the possible	
	widening plans.	
	(iv) Where ROW is restricted and adequate only to	NA
	accommodate the carriageway, central verge,	1,11
	shoulders and drains (e.g. highways in cutting	
	through hilly/rolling terrain), the cable shall be laid	
	clear of the drain.	
	(v) Where land strip for utility corridor cannot be	
	conveniently earmarked (available ROW restricted	
	to the toe of the embankment) for laying of	
	cable/ducts, the permission may be refused.	
1.18	No. of applicants on the same stretch	
1.19	Whether the case of multiple licenses	No
		No



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1.20	If so furnish a joint implementation programmer to lay their respective ducts within stipulated time frame.	NA	
1.21	If crossings of the road involved If Yes it shall only be through trench-less technology	Yes	
2.	Document/Drawings enclosed with the proposal		
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.65m deep x 0.5m wide)	Yes Standard Size	
	Should not be greater than 1.2m in width in multiple ducts.		
2.2	Cross section showing the size of pit and location of cable for HDD method	NHAI-61, From RHS- KM 616/803 to 621/549, LHS 621/549 to 626/500 to 627/500 to 628/910, 628/915 to 639/500 on and across the road lengths of 0.450 KM. Total Section length at different locations for ROW applied KM 22.232 (i.e.22232 Mtrs) ,Under the Jurisdiction of NHAI Nirmal.	
2.3	Strip plan/Route Plan showing the OFC, Chainage,	Yes Attached	
	width of ROW, distance of proposed, cable from the edge of ROW, important mile stone, intersections, cross drainage works etc.		
2.4	Methodology for laying of OFC		
2.4.1	Open trenching method. If yes, Methodology of refilling of trench	Yes	
2.4.2	Horizontal Directional Drilling (HDD) Method		
2.4.3	Laying OFC Through CD Works And Method Of Laying (Whether to be hung outside parapet)	Yes	
3.	Draft license Agreement signed by two witnesses	Yes	
4.	Performance Bank Guarantee	Shall be submitted as soon as permission obtain/Informed by NHAI	

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guidelines		
Affidavit/ Undertaking from the Applicant for		
Not to Damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency.	Yes; Enclosed	
Renewal of Bank Guarantee		
Confirming all standard condition of NHAI's guideline	Yes; Enclosed	
Shifting of OFC as and when required by NHAI	Yes; Enclosed	
Shifting due to 4 lanning / widening of NH	Yes; Enclosed	
Indemnity against all damages and claims clause (xxiv)	Yes; Enclosed	
Traffic movement during laying of OFC to be managed by the applicant	Yes, Traffic movement will be managed by the applicant	
If any claim is raised by the Concessionaries then the same has to be paid by the applicant	Yes; Enclosed	
Certificate for 6-lanning from the applicant in following format "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 six-	Yes; Enclosed	
issued vide Ministry Circular No. RW/NH-33044/17/2000-S&R dated 29.9.2000 and NHAI's guidelines issued vide No. NHAI/OEC/2k/Vol II dated 7.11.2000 and Ministry's Circular No.	Yes	
	Affidavit/ Undertaking from the Applicant for Not to Damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency. Renewal of Bank Guarantee Confirming all standard condition of NHAI's guideline Shifting of OFC as and when required by NHAI Shifting due to 4 lanning / widening of NH Indemnity against all damages and claims clause (xxiv) Traffic movement during laying of OFC to be managed by the applicant If any claim is raised by the Concessionaries then the same has to be paid by the applicant Certificate for 6-lanning from the applicant in following format "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 six-lanning or any other development." Power of Attorney in favor of authorized signatory Copy of DOT license Certificate for confirming of all standard condition issued vide Ministry Circular No. RW/NH-33044/17/2000-S&R dated 29.9.2000 and NHAI's guidelines issued vide No. NHAI/OEC/2k/Vol II	Affidavit/ Undertaking from the Applicant for Not to Damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency. Renewal of Bank Guarantee Confirming all standard condition of NHAI's guideline Shifting of OFC as and when required by NHAI Shifting due to 4 lanning / widening of NH Indemnity against all damages and claims clause (xxiv) Traffic movement during laying of OFC to be managed by the applicant If any claim is raised by the Concessionaries then the same has to be paid by the applicant Certificate for 6-lanning from the applicant in following format "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 six-lanning or any other development." Power of Attorney in favor of authorized signatory Copy of DOT license Certificate fro confirming of all standard condition issued vide Ministry Circular No. RW/NH-33044/17/2000-S&R dated 29.9.2000 and NHAI's guidelines issued vide No. NHAI/OEC/2k/Vol II



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		Project for Government of Telangana	
14.	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) issued vide Ministry Circular No. RW/NH/33044/17/2000/S&R dated 23.7.2003.	Yes	
15.	If any previous approval is accorded for laying of cable then Photocopy of register of records of permissions accorded as maintained by PD (as per Ministry Circular No. RW/NH/33044/17/2000/S&R dated 23.7.2003) as referred in para 13 above is enclosed or not.	No	

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Annexure-II

[Enclosure to Ministry Circular No. RW/NH-33044/17/2000-S&R dated 29.9.2000 and dt. 23.07.2003]

Format for Maintaining Records of Right-of-Way permission granted for laying OFC

(to be maintained separately for every NH and State)

Name of State

Name of Agency (NHAI)

ri

NHAI

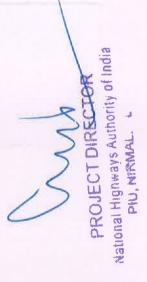
Telangana

NHAI Number

က

: NHAI-61

SJNo. Location (change in Km) Left or right side of NH (towards increasing chainage/km direction	CH-616/803 to 618/772 RHS CH-618/772 to 621/549 CH-621/549 to 626/500 CH-627/500 to 629/00 CH-629/00 to 639/500
r right of NH ards asing ge/km	చ్చ చ
Section and reach	
Kind of service	Telang ana Fiber
Name of licerse and contac; address	Telangana Fiber Grid Corporation Ltd. 7th Floor splendid Tower SP Road Begumpet, Hyderabad. Telangana-500003
Date of signing of agreement	
Date of validity of of agreem ent	
Date of last inspection of site	
Any deviation from MOST standard norms	o Z
Remarks	



P FANDHYA RANI
S.V.L.NO. 1/2007
H.NO. 8-3-677/1/2
YELLAREDDYGUDA
HYDERABAD - 500073
LICENSE NO: 06/2007

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Rs.0000020 PB5932

NON-JUDICIAL STAMP DUTY

TELANGANA

11:05

UNDERTAKING

M/s Telangana Fiber Grid Project, Telangana Fiber Grid Corporation Limited (A BBNL Project) for Government of Telangana. Hereby do undertake in Reference to our ROW Application for the route.

Subject: - Permission for laying Optical Fiber Cable NHAI-61, From RHS- KM 616/803 to 621/549, LHS 621/549 to 626/500 to 627/500 to 628/910, 628/915 to 639/500 on and across the road lengths of 0.450 KM. Total Section length at different locations for ROW applied KM 22.232 (i.e.22232 Mtrs) ,Under the Jurisdiction of NHAI Nirmal.

CERTIFICATE

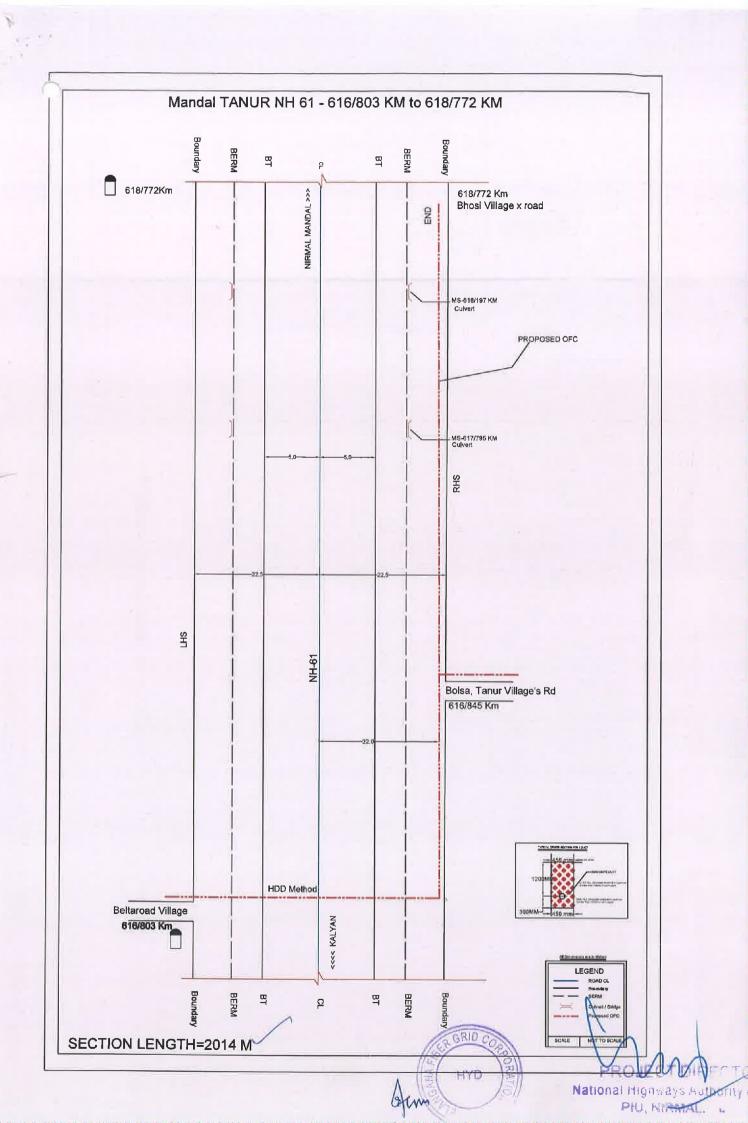
- i) Laying of Optical Fiber Cable underground line will not have any deleterious effects on any of the bridge components and roadways safety for traffic.
- ii) For 4 lanning "We do under take that We will relocate service road/approach road/utilities at our own cost notwithstanding the permission granted within such time as will be stipulated by National Highway Division Nirmal for future six-lanning or any other development.

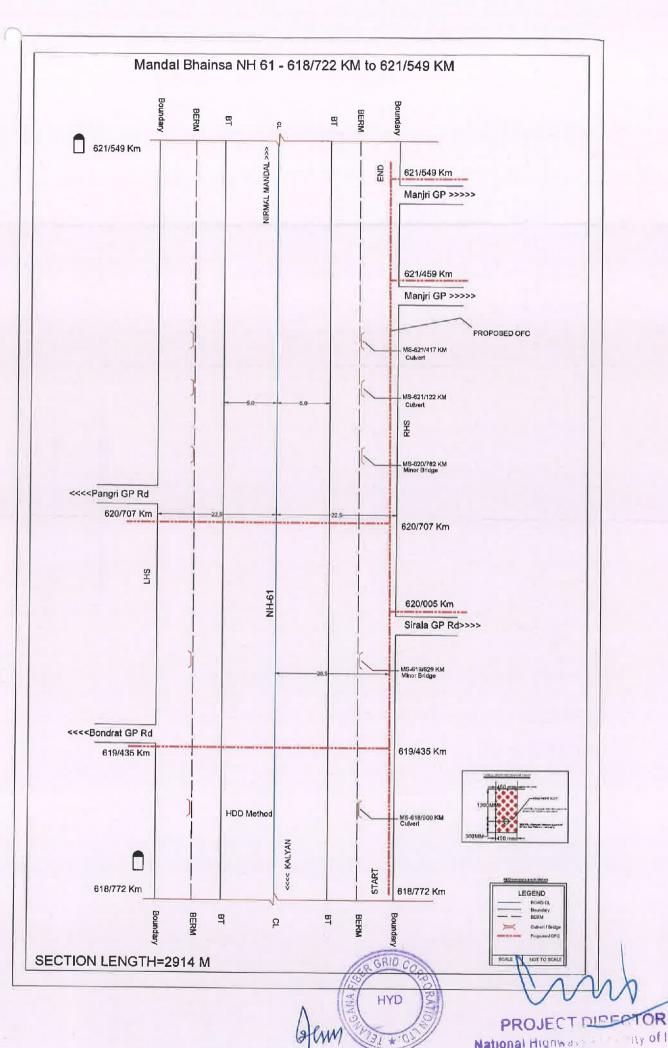
M/s Telangana Fiber Grid Corporation Limited.

Authorized Signatory

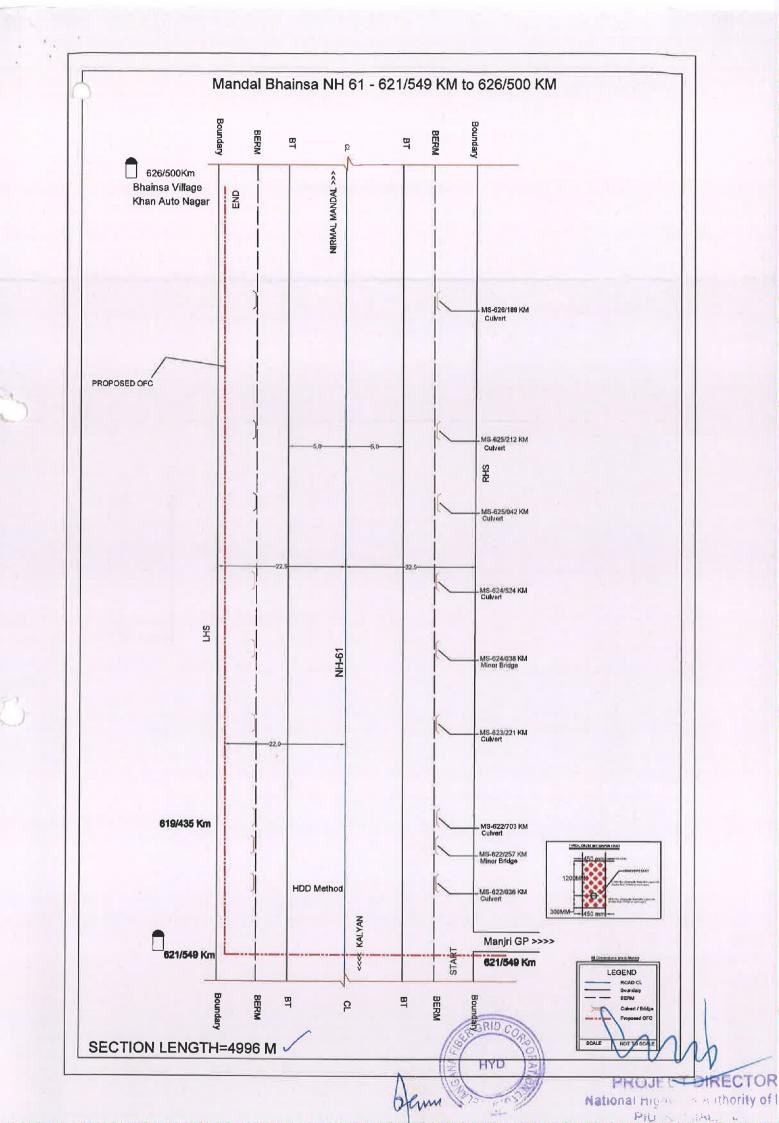
Annexure No-3

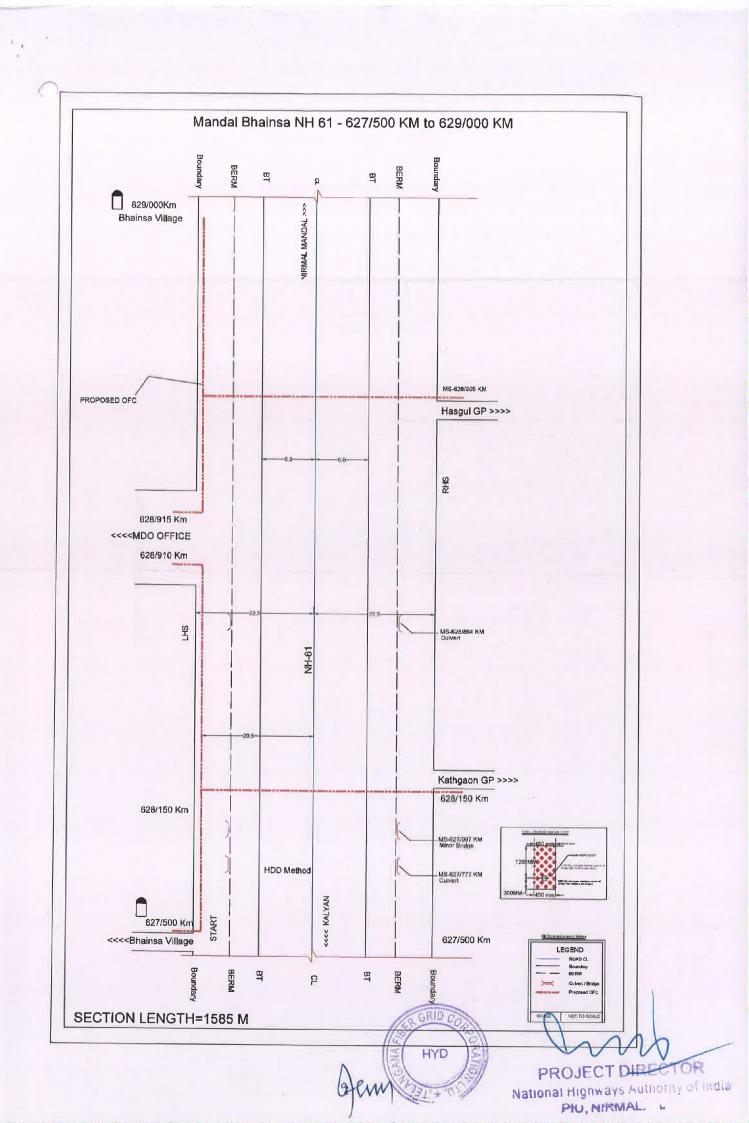
10. ¥ 16.

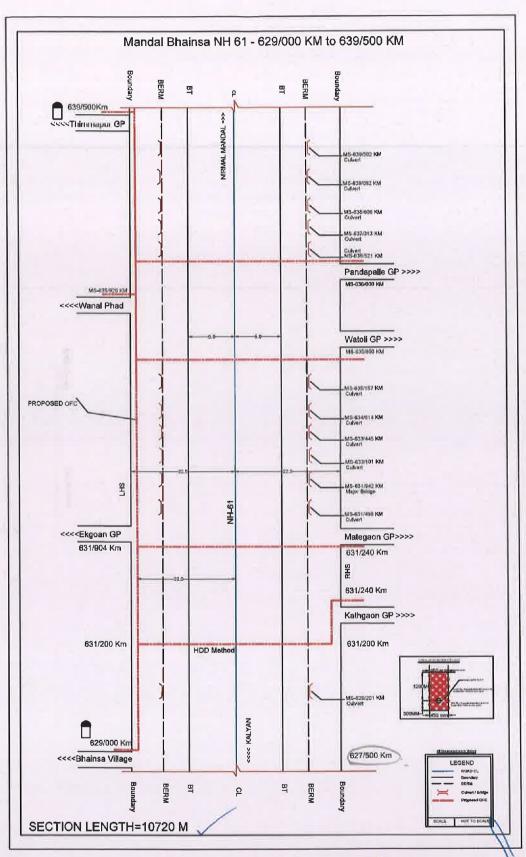




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