



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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

परियोजना कार्यान्वयन इकाई : कृष्णागिरी

Project Implementation Unit : Krishnagiri

259/1, सेलम मेन रोड, केएकेसी पेट्रोल बंक के पास, कृष्णागिरी (तमिलनाडु) - 635 001.

259/1, Salem Main Road, Near KAKC Petrol Bunk, Krishnagiri (Tamil Nadu) - 635 001.

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No. NHAI/11013/OFC/2022/PIU-K'giri/1742

18th July 2022

Invitation of Public Comments

Sub: NHAI, PIU, Krishnagiri - Laying of Underground OFC along the road from km.33/320 to km.33/420(LHS), km.36/668 to km.36/738(RHS), km.39/400 to km.40/188(LHS), km.39/682 to km.39/852(RHS), km.40/220 to km.40/800 (LHS), km.40/220 to km.40/700 (RHS), km.41/520 to km.41/800 (RHS), km.42/200 to km.42/500 (LHS), km.41/800 to km.41/930(RHS), km.47/100 to km.47/600(LHS), km.53/00 to km.53/130(LHS), km.53/500 to km.53/590 (LHS), km.55/100 to km.55/300(LHS), km.65/500 to km.65/700(LHS), km.68/100 to km.68/250 (LHS), km.69/000 to km.70/000(LHS), km.70/100 to km.70/300(LHS), km.72/200 to km.72/400(LHS), km.78/800 to km.79/535 (LHS), km.86/983 to km.87/500(LHS), km.88/600 to km.92/847(LHS) and Road crossing at km.41/520, km.41/930, km.79/535 on Hosur - Krishnagiri section of NH-44 (Old NH-7) by M/s. Jio Digital Fibre Pvt Ltd., - Reg.

The proposal is regarding permission for laying of Optical Fibre Cable along the road from km.33/320 to km.33/420(LHS), km.36/668 to km.36/738(RHS), km.39/400 to km.40/188(LHS), km.39/682 to km.39/852(RHS), km.40/220 to km.40/800(LHS), km.40/220 to km.40/700(RHS), km.41/520 to km.41/800(RHS), km.42/200 to km.42/500(LHS), km.41/800 to km.41/930(RHS), km.47/100 to km.47/600(LHS), km.53/00 to km.53/130(LHS), km.53/500 to km.53/590(LHS), km.55/100 to km.55/300(LHS), km.65/500 to km.65/700(LHS), km.68/100 to km.68/250(LHS), km.69/000 to km.70/000(LHS), km.70/100 to km.70/300(LHS), km.72/200 to km.72/400(LHS), km.78/800 to km.79/535(LHS), km.86/983 to km.87/500(LHS), km.88/600 to km.92/847(LHS) and Road crossing at km.41/520, km.41/930, km.79/535 on Hosur - Krishnagiri section of NH-44 (Old NH-7) by M/s. Jio Digital Fibre Pvt Ltd submitted to this office on 24.03.2022.

2. The details of the proposal is as under:

- The above proposal pertains to the laying of OFC along the road in the subject mentioned locations for a total length of 11067m by Trench method and 5nos of road crossings at km.41/520, km.41/930, and

[Signature]

km.79/535 by HDD Method in Krishnagiri – Walajahpet section of NH-48 (Old NH-46).

- b) The details of ROW available along with the distance at which OFC is proposed to lay from the centerline is as follows:

SI no.	Description		side	Length in mtrs	ROW in Meters		Distance of OFC from centerline of the Main Carriageway	
					LHS	RHS	LHS	RHS
Along the Road								
1	33.320	33.420	LHS	0.100	35.00	35.00	34.10	-
2	36.668	36.738	RHS	0.070	31.50	49.30	-	48.30
3	39.400	40.188	LHS	0.788	32.10	30.50	31.10	-
4	39.682	39.852	RHS	0.170	31.20	30.50	-	29.50
5	40.220	40.400	LHS	0.180	30.70	43.20	29.7	-
6	40.400	40.800	LHS	0.400	32.50	32.25	31.50	-
7	40.220	40.400	RHS	0.180	30.70	43.20	-	42.2
8	40.400	40.700	RHS	0.300	32.50	32.25	-	31.25
9	41.520	41.800	RHS	0.280	32.50	34.20	-	33.20
10	41.800	41.930	RHS	0.130	33.60	34.20	-	33.2
11	42.200	42.500	LHS	0.300	26.15	28.40	25.15	-
12	47.100	47.400	LHS	0.300	34.60	34.20	33.60	-
13	47.400	47.600	LHS	0.200	26.15	28.40	25.15	-
14	53.000	53.130	LHS	0.130	30.00	28.40	29.00	-
15	53.500	53.590	LHS	0.090	30.00	28.40	29.00	-
16	55.100	55.300	LHS	0.200	40.25	34.25	39.25	-
17	65.500	65.700	LHS	0.200	28.00	41.25	27.00	-
18	68.100	68.250	LHS	0.150	28.00	41.25	27.00	-
19	69.000	70.000	LHS	1.000	41.00	42.00	40.00	-
20	70.100	70.300	LHS	0.200	41.00	42.00	40.00	-
21	72.200	72.400	LHS	0.200	48.00	23.25	47.00	-
22	78.800	79.000	LHS	0.200	41.00	42.00	40.00	-
23	79.000	79.200	LHS	0.200	48.00	23.25	47.00	-
24	79.200	79.400	LHS	0.200	41.00	42.00	40.00	-
25	79.400	79.535	LHS	0.135	29.00	29.00	28.00	-
26	86.983	87.200	LHS	0.217	30.08	30.30	29.80	-
27	87.200	87.500	LHS	0.300	66.50	53.10	65.50	-
28	88.600	89.000	LHS	0.400	30.00	30.00	29.00	-
29	89.000	89.200	LHS	0.200	30.70	30.00	29.00	-
30	89.200	89.400	LHS	0.200	47.70	33.60	46.70	-
31	89.400	89.600	LHS	0.200	40.80	30.60	39.80	-
32	89.600	89.900	LHS	0.300	36.60	3.00	35.60	-
33	89.900	90.000	LHS	0.100	34.70	30.00	33.70	-
34	90.000	90.200	LHS	0.200	35.50	30.00	34.50	-

35	90.200	90.400	LHS	0.200	35.70	31.75	34.75	-
36	90.400	90.600	LHS	0.200	31.75	43.00	31.75	-
37	90.600	91.000	LHS	0.400	25.75	36.30	24.75	-
38	91.000	91.400	LHS	0.400	25.75	51.00	24.75	-
39	91.400	91.600	LHS	0.200	27.75	41.30	26.75	-
40	91.600	91.800	LHS	0.200	40.05	34.50	39.05	-
41	91.800	92.000	LHS	0.200	33.25	38.25	32.25	-
42	92.000	92.200	LHS	0.200	33.25	33.25	32.25	-
43	92.200	92.400	LHS	0.200	80.05	36.30	79.05	-
44	92.400	92.847	LHS	0.447	33.25	33.25	32.25	-
Total				11.067				
Road Crossings km.41/520, km.41/930, and km.79/535								

3. M/s. Jio Digital Fibre Pvt Ltd has proposed to lay OFC along the road by open trench method. It is proposed to lay 20mm dia OFC Cable (1 nos.) along the road by open trench method encased in 40mm dia PLB pipe (3Nos, 4Nos & 6nos) in various locations duly keeping the top of the casing at 1.65 m below the top of sub grade level. Further, the applicant has proposed to lay the 20mm OFC cable (1nos) across NH by HDD method, encased in 40mm PLB pipe(3nos), which in turn encased in 150mm RCC pipe duly keeping the top of the casing pipe at a depth of 1.65m below the top of sub grade level.

4. M/s. Jio Digital Fibre Pvt Ltd has furnished an undertaking to indemnify the concerned agency in coordination with NHAI, against all damages and claims if any, due to the digging of trenches for laying cables/ ducts. Further, the applicant has furnished undertaking that they will adopt HDD method wherever, the available width of ROW is less than 15m and undertaking not to damage other utility, if damaged then to pay the losses either to NHAI or to the concerned agency. Further, the applicant has furnished undertaking that the HDD method will be adopted for crossing of road at grade separators at grade junction and wherever required and in the built up areas as per the instruction of NHAI officials.

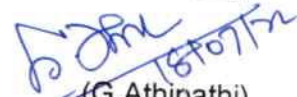
5. As per the guidelines issued by the Ministry vide letter No.RW/NH33044/29/2015/ S&R(R) dated 22.11.2016, the proposal submitted by M/s. Jio Digital Fibre Pvt Ltd will be made available for 30 days seeking public comments/objections and the comments shall be furnished within 30 days from the day of closure of public objections.



In view of the above, comments of the public on the above proposal are invited any may be sent to the below mentioned address:

The Project Director,
National Highways Authority of India,
Project Implementation Unit,
No.259/1, Salem Main Road,
Near KAKC Petrol Bunk,
Krishnagiri (T.N) - 635 001

Yours faithfully,



(G.Athipathi)

Project Director

Encl: As above.

Copy to:

1. Regional Officer, NHAI, Chennai Region, Chennai – for kind information.
2. NHAI website.
3. The NIC, New Delhi- for uploading in the Ministry's website.

Check list for getting approval for laying of Optical fibre Cables on NH-Land

Permission for Laying of Optical Fiber Cable [OFC] along the NH-44 [Hosur-Krishnagiri Section] by HDD Method from KM33/320 to KM33/420[LHS],KM36/668 to KM36/738[RHS],KM39/400 to KM40/188 [LHS],KM39/682 to KM39/852[RHS],KM40/220 to KM40/800[LHS],KM40/220 to KM40/700[RHS],KM41/520 to KM41/800 [RHS],KM42/200 to KM42/500 [LHS],KM41/800 to KM41/930[RHS],KM47/100 to KM41/600[LHS],KM53/000 to KM53/130[LHS],KM53/500 to KM53/590[LHS],KM55/100 to KM55/300[LHS],KM65/500 to KM65/700[LHS], KM68/100 to KM68/250[LHS],KM69/000 to KM70/000 [LHS],KM70/100 to KM70/300[LHS],KM72/200 to KM72/400[LHS],KM78/800 to KM79/535[LHS],KM86/983 to KM87/500[LHS],KM88/600 to KM92/847 [LHS] and across @ KM41/520,KM41/930,KM79/535 of NH-44 [Old NH-7] Land.

S.No	Item	Information/Status	Remarks
1.	General Information		
1.1	Name and Address of the Applicant	M/s. Jio Digital Fibre Private Limited, No;89,Dr.Radhakrishnan Salai, Mylapore, Chennai-600 004.	
1.2	National Highway Number	NH-44 (Old NH-7)-[Hosur-Krishnagiri Section]	
1.3	State	Tamilnadu	
1.4	Location	[Krishnagiri to Thumbaipadi Section]	
1.5	(Chainage in KM)	KM33/320 to KM33/420[LHS],KM36/668 to KM36/738[RHS],KM39/400 to KM40/188 [LHS],KM39/682 to KM39/852[RHS],KM40/220 to KM40/800[LHS],KM40/220 to KM40/700[RHS], KM41/520 to KM41/800 [RHS],KM42/200 to KM42/500 [LHS],KM41/800 to KM41/930[RHS],KM47/100 to KM41/600[LHS],KM53/000 to KM53/130[LHS], KM53/500 to KM53/590[LHS],KM55/100 to KM55/300[LHS],KM65/500 to KM65/700[LHS], KM68/100 to KM68/250[LHS],KM69/000 to KM70/000 [LHS],KM70/100 to KM70/300[LHS],KM72/200 to KM72/400[LHS],KM78/800 to KM79/535[LHS], KM86/983 to KM87/500[LHS],KM88/600 to KM92/847 [LHS] and across @ KM41/520,KM41/930,KM79/535 of NH-44 [Old NH-7]	
1.6	Length in Meters	11,256.19 Metres	
1.7	Width of Available ROW	Enclosed	
	(a) Left side from centre line towards increasing chainage/Km direction	Varies from 22.50m to 75.00m	
	(b)Right side from centre line towards increasing chainage/Km direction	Varies from 22.50m to 76.50m	

For Jio Digital Fibre Pvt. Ltd.

Authorised Signatory

1.8	Proposal to lay the Cable																																												
	(a) Left side from center line towards increasing chainage/KM direction	Varies from 21.50m to 74.00m																																											
	(b) Right side from center line towards increasing chainage/KM direction	Varies from 21.50m to 75.50m																																											
1.9	Proposal to acquire land	Nil																																											
	(a) Left side from centre line	Nil																																											
	(b) Right side from center line	Nil																																											
1.10	Whether proposal is in the same side where land is not to be acquired	No																																											
	If not then where to lay the cable	The OFC Cable shall be laid at the extreme end of ROW																																											
1.11	Details of already laid services, if any along the proposed route																																												
1.12	Number of lanes (2/4/6/8 lanes) existing	6 Lane																																											
1.13	Proposed Number of lanes (2 lane with paved shoulders/4/6/8 lanes)	-																																											
1.14	Service road existing or not	Yes																																											
	If yes then which side																																												
	(a) Left side from center line	<table><tr><th colspan="5">Existing Service Rd on Left side</th></tr><tr><th rowspan="2">S.No</th><th colspan="2">Existing Chainage</th><th rowspan="2">Existing Width [m]</th><th rowspan="2">Existing Length [m]</th></tr><tr><th>From [Km]</th><th>To [Km]</th></tr><tr><td>1</td><td>33/320</td><td>33/420</td><td>7</td><td>100</td></tr><tr><td>2.</td><td>39/400</td><td>40/188</td><td>7</td><td>788</td></tr><tr><td>3</td><td>40/220</td><td>40/800</td><td>7</td><td>580</td></tr><tr><td>4</td><td>42/200</td><td>42/500</td><td>7</td><td>300</td></tr><tr><td>5</td><td>47/100</td><td>47/600</td><td>7</td><td>500</td></tr><tr><td>6</td><td>88/600</td><td>92/847</td><td>7</td><td>4247</td></tr></table>		Existing Service Rd on Left side					S.No	Existing Chainage		Existing Width [m]	Existing Length [m]	From [Km]	To [Km]	1	33/320	33/420	7	100	2.	39/400	40/188	7	788	3	40/220	40/800	7	580	4	42/200	42/500	7	300	5	47/100	47/600	7	500	6	88/600	92/847	7	4247
Existing Service Rd on Left side																																													
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6	88/600	92/847	7	4247																																									

For Jio Digital Fibre Pvt.

Authorised Signatory

		Total Length [m]		6515	
	(b) Right side from center line	Existing Service Rd on Right side			
		Existing Chainage		Existing Width [m]	Existing Length[m]
		From [Km]	To[Km]		
		36/668	36/738	7	70
		39/682	39/852	7	170
		40/220	40/700	7	480
		41/520	41/800	7	280
		Total Length [m]		1000	
1.15	Proposed Service Road	NA			
	(a) Left side from center line	NA			
	(b) Right side from center line	NA			
1.16	Whether Proposal to lay cable is after the service road or between the service road and main carriageway	After the service road along utility Corridor at ROW Edge			
1.17	The Permission for laying OFC shall be considered for approval/rejection.	Considered for approval based on the ministries Circular			
	(i) where the ROW is more than 45m then the duct cable shall be laid at the edge of right of way within the utility corridor of 2m width, duly keeping in view the future widening	Yes			
	(ii)Where the land is yet to be acquired for 6 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 6-laning	No			
	(iii) Where the widening plan for 6-laning is not yet decided and available ROW is around 30m or less,a judicious decision would need to be taken for permitting the	At the edge of the existing ROW			

For Jio Digital Fibre Pvt. Ltd.

Authorised Signatory

	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 accommodate the carriageway,central verge,shoulders and drains(e.g.highways in cutting through hilly/rolling terrain),the cable shall be laid clear of the drain.	No	
	(v) where land strip for utility corridor cannot be conveniently earmarked (available ROW restricted to the toe of the embankment) for laying of cables/ducts,the permission may be refused.	No	
1.18	No.of applicants on the same stretch	One	
1.19	Whether the case of multiple licenses	Single License	
1.20	If so furnish a joint implementation programme to lay their respective ducts within stipulated time frame.	No	
1.21	If crossings of the road involved If Yes it shall only be through trenchless technology.	Yes	
2	Document/Drawings enclosed with the proposal	Yes,Enclosed	
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.6m deep X 0.5m wide)Should not be greater than 1.2m in width in multiple cable for HDD Method	Yes,Enclosed	
2.2	Cross section showing the size of pit and location of cable for HDD method.	Yes,Enclosed	
2.3	Strip Plan/Route Plan showing the OFC,Chainage,width of ROW,distance of proposed,cable from the edge of ROW,important mile stone,intersections,	Yes	

For Jio Digital Fibre Pvt. Ltd.

Authorized Signatory

	cross drainage works etc.,		
2.4	Methodology for laying of OFC	[HDD Method for Along & Across the and HDD Method for Side BT Roads, All Road Crossings in the Proposed OFC Route]	
2.4.1	Open trenching method	Nil	
2.4.2	Horizontal Directional Drilling (HDD) Method	Yes, by HDD Method is adapted For Along the Road, Side BT Roads and all Road Crossings by HDD Method Only	
2.4.3	Laying OFC through CD works and method of laying (whether to be hung outside parapet)	No	
3	Draft License Agreement signed by two witnesses	Would be obtained during Agreement	
4	Performance Bank Guarantee	Would be obtained after approval of the Proposals	
4.1	Performance BG as per Ministry's circular No. RW/NH-33044/29/2015-S&R* (Pt) dt.22.11.2016 to be obtained @Rs.100/- per meter length	Applicable at later Date	
4.2	Confirmation of BG has been obtained as per NHAI guidelines	Applicable at later Date	
5	Affidavit/Undertaking from the Applicant for	Yes	
5.1	Not to 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, Applicable at later Date	
5.3	Confirming all standard condition of NHAI's Guideline	Yes	
5.4	Shifting of OFC as and when required by NHAI	Yes	
5.5	Shifting due to 6 lanning/widening of NH	Yes	

For Jio Digital Fibre Pvt. Ltd.

Authorised Signatory

5.6	Indemnity against all damages and claims clause (xxiv)	Yes	
5.7	Traffic Movement during laying of OFC to be managed by the applicant	Yes	
5.8	If any claim is raised by the Concessionaire then the same has to be paid by the applicant	Yes	
5.9	Certificate for 6-lanning from the applicant in the following format. "We do undertake that I will relocate service road/approach road/utilities at my own cost not withstanding the permission granted within such time as will be stipulated by NHAI" for future six lanning or any other development".	Yes	
6	Power of Attorney in favour of authorized signatory	Yes	
7	Copy of DOT license	Ministry of Communication & IT and Ministry of Corporate Affairs Enclosed	
8	Certificate from the Project Director	Yes	
8.1	Certificate for confirming of all standard condition issued vide Ministry Circular No:RW/NH- RW/NH-33044/29/2015-S&R® (Pt) dt.22.11.2016	Yes	
8.2	Certificate for 6-lanning from PD in the following format (a).Where feasibility is available "I do certify that there will be no hindrance to proposed six-lanning 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"	Enclosed	
9	The agreement fee of Rs.1 shall be charged	Yes	
10	If NH section proposed to be taken up by NHAI on BOT basis-a clause in para 17 to	Yes	

For Jio Digital Fibre Pvt. Ltd.

Authorised Signatory

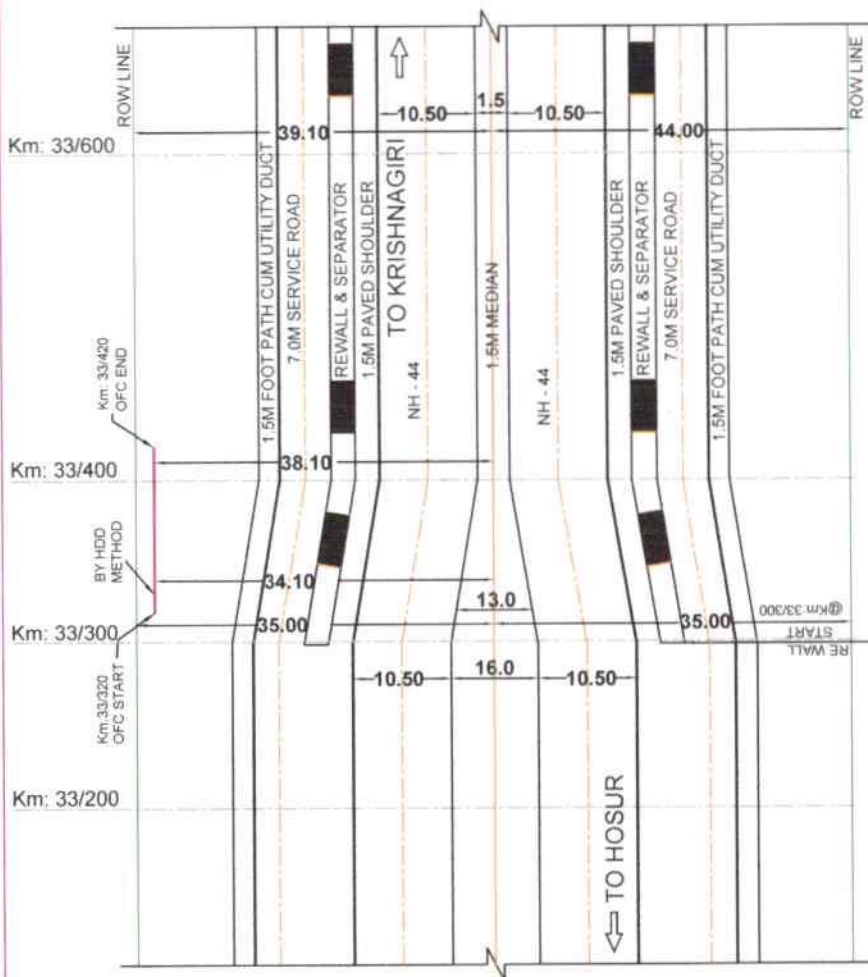
	be inserted in the agreement."The permitted Highway on which Licensee has been granted the right to lay cable/duct has also been granted as a right of way to the concessionaire of [Hosur-Krishnagiri section from KM33/320 to KM33/420 [LHS],KM36/668 to KM36/738[RHS], KM39/400 to KM40/188[LHS],KM39/682 to KM39/852[RHS],KM40/220 to KM40/800[LHS],KM40/220 to KM40/700 [RHS],KM41/520 to KM41/800 [RHS], KM42/200 to KM42/500 [LHS],KM41/800 to KM41/930[RHS],KM47/100 to KM41/600[LHS],KM53/000 to KM53/130[LHS],KM53/500 to KM53/590[LHS],KM55/100 to KM55/300[LHS],KM65/500 to KM65/700[LHS],KM68/100 to KM68/250[LHS],KM69/000 to KM70/000 [LHS],KM70/100 to KM70/300 [LHS], KM72/200 to KM72/400[LHS],KM78/800 to KM79/535[LHS],KM86/983 to KM87/500[LHS],KM88/600 to KM92/847 [LHS] and across @KM41/520, KM41/930,KM79/535 of Hosur-Krishnagiri Section of NH-44 [Old NH-7] Build,Operate and Transfer Basis] and therefore,the licensee shall honour the same"	
11	Who will supervise the work of laying of OFC	Reliance JIO Consultants will supervise the laying
12.	Who will ensure that the defects in road portion after laying of OFC are corrected and if not corrected then what action will be taken.	M/s. Jio Digital Fibre Private Limited, No;89,Dr.Radhakrishnan Salai, Mylapore, Chennai-600 004. For Jio Digital Fibre Pvt. Ltd  Authorized Signatory

13	Who will pay the claims for damages done/disruption in working of Concessionaire if asked by the Concessionaire.	M/s. Jio Digital Fibre Private Limited, No;89,Dr.Radhakrishnan Salai, Mylapore, Chennai-600 004.	
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-33044/29/2015-S&R* (Pt) dt.22.11.2016.	Enclosed	
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-33044/29/2015-S&R* (Pt) dt.22.11.2016) as referred in para 13 above is enclosed or not.	Yes,Enclosed	

PROJECT DIRECTOR

For Jio Digital Fibre Pvt. Ltd.

Authorised Signatory



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

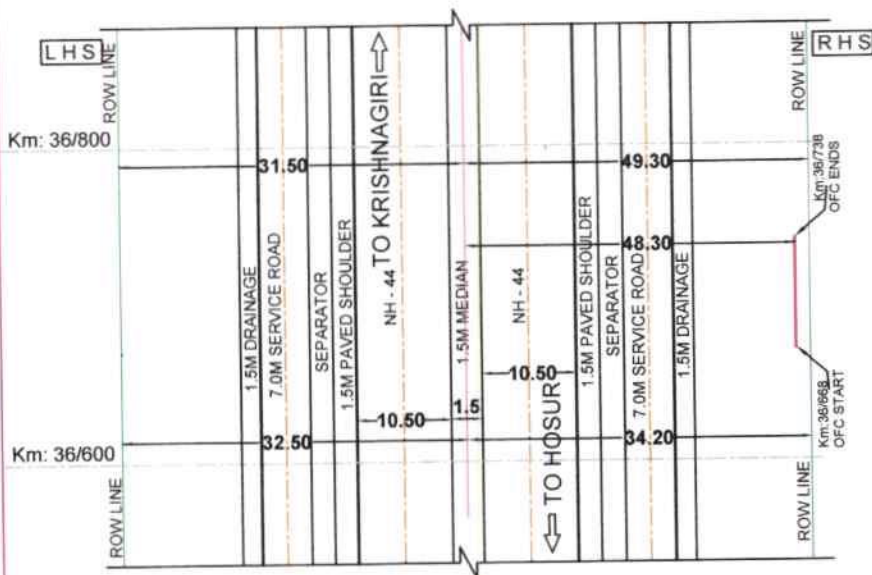
(Km:33/320 TO Km:33/420(LHS))

APPLICANT: For Jio Digital Fibre Pvt Ltd.



Jio Digital Fibre Private Limited
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

- NOTES:
- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
 - 4 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 4 DUCTS.
 - SECTION LENGTH[ALONG] - 0.1Km



HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km:36/668 TO Km:36/738 (RHS))

LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

NOTES:

- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
- 3 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 3 DUCTS.
- SECTION LENGTH[ALONG] - 0.070Km



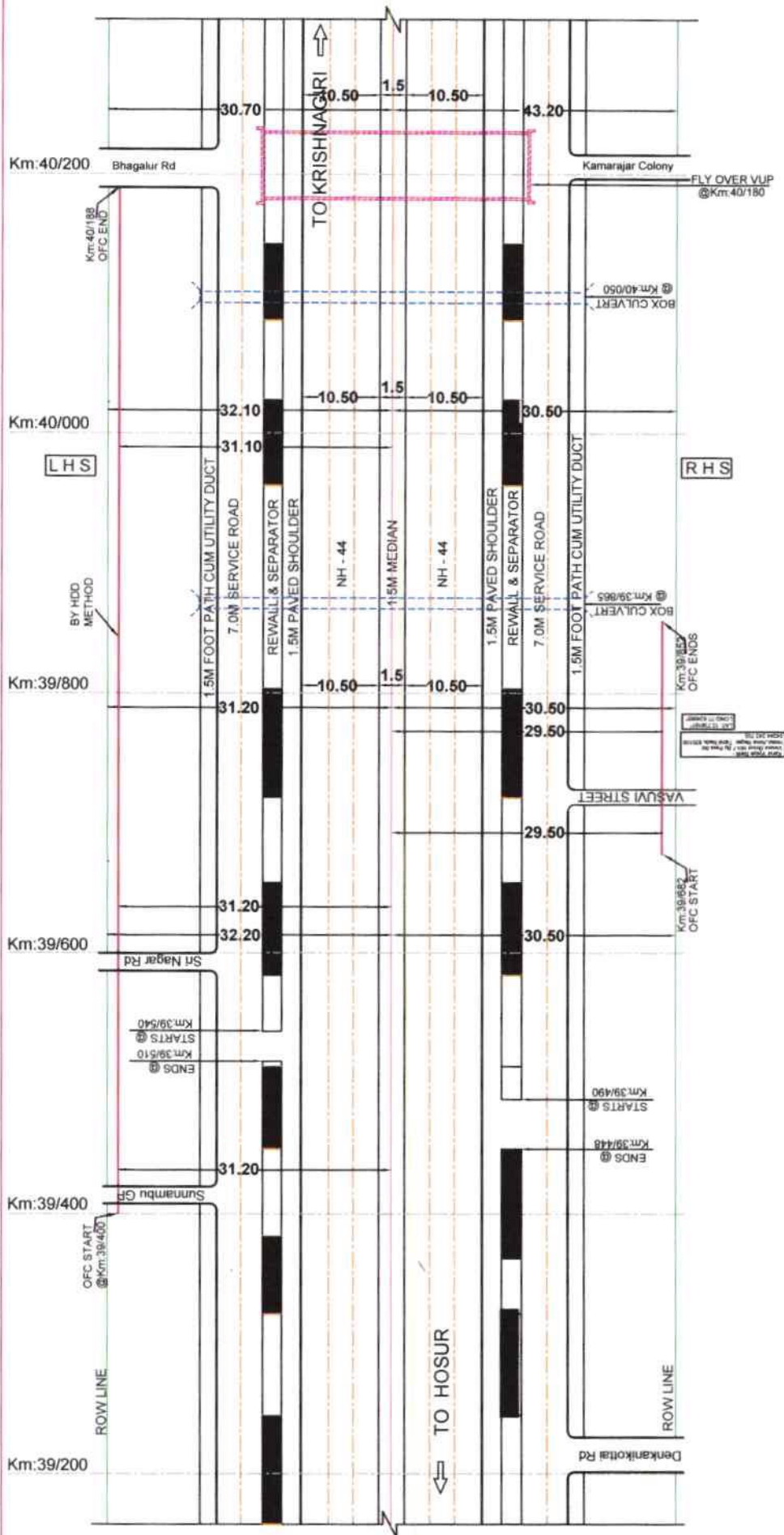
APPLICANT: For Jio Digital Fibre Pvt. Ltd.

Jio Digital Fibre Private Limited

Authorised Signatory

89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

SHEET NO - 01 of 01



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 3 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 3 DUCTS.
3. SECTION LENGTH[ALONG] - 0.958Km

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km:39/400 TO Km:40/188 (LHS) Km:39/682 TO Km:39/852 (RHS))

APPLICANT:

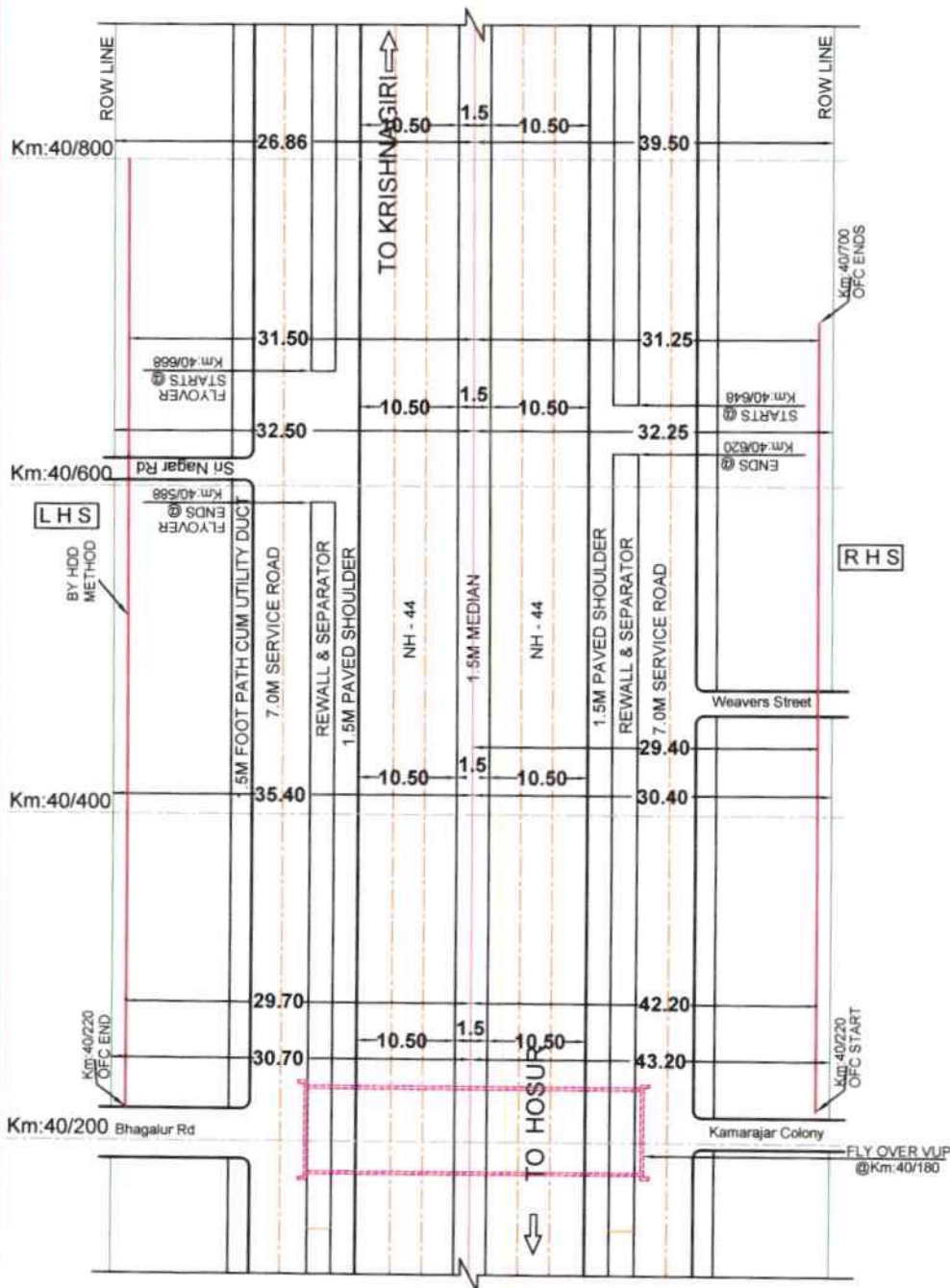
For Jio Digital Fibre Pvt. Ltd.
[Signature]
 Authorised Signatory



Jio Digital Fibre Private Limited

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SHEET NO - 01 of 02



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 3 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 3 DUCTS.
3. SECTION LENGTH[ALONG] - 1.06Km

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-71])

(Km:40/220 TO Km:40/800 (LHS), Km:40/220 TO Km:40/700 (RHS))

APPLICANT:

For Jio Digital Fibre Pvt. Ltd.

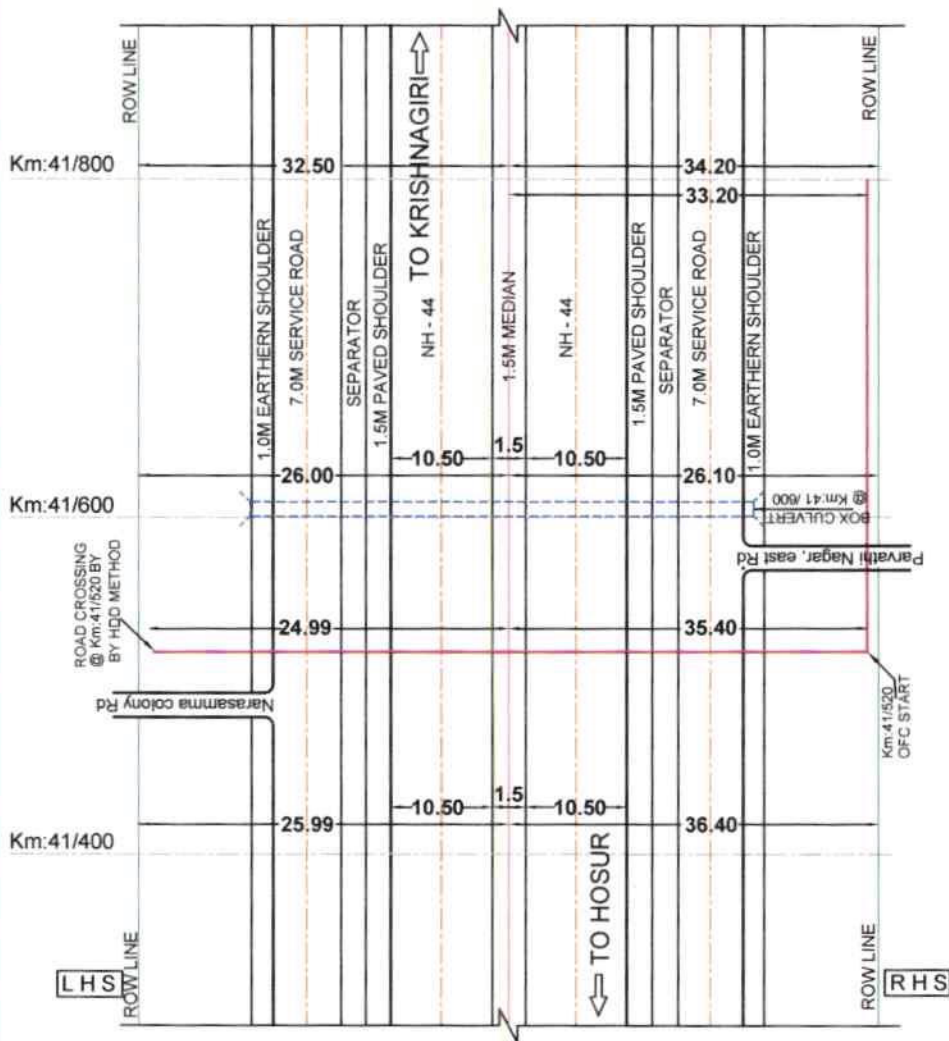
 Authorised Signatory



Jio Digital Fibre Private Limited

89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

SHEET NO - 02 of 02



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km:41/520 TO Km:41/800 (RHS) AND ROAD CROSSING @ Km:41/520)

APPLICANT:

For Jio Digital Fibre Pvt. Ltd.

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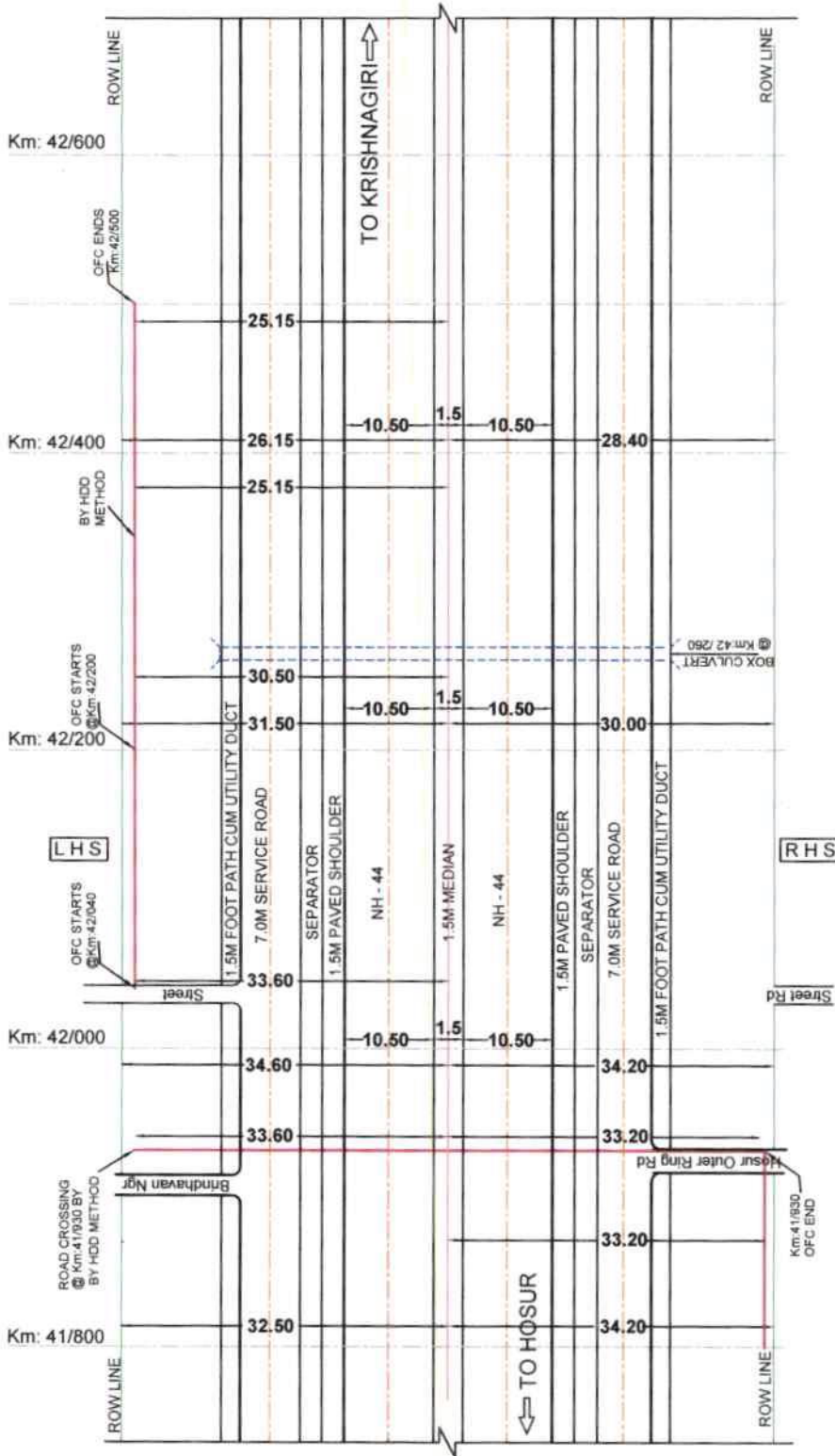
Jio Digital Fibre Private Limited

89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 3 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 3 DUCTS.
3. SECTION LENGTH[ALONG] - 0.28Km
4. SECTION LENGTH[ACROSS] - 0.06239Km

SHEET NO - 01 of 02

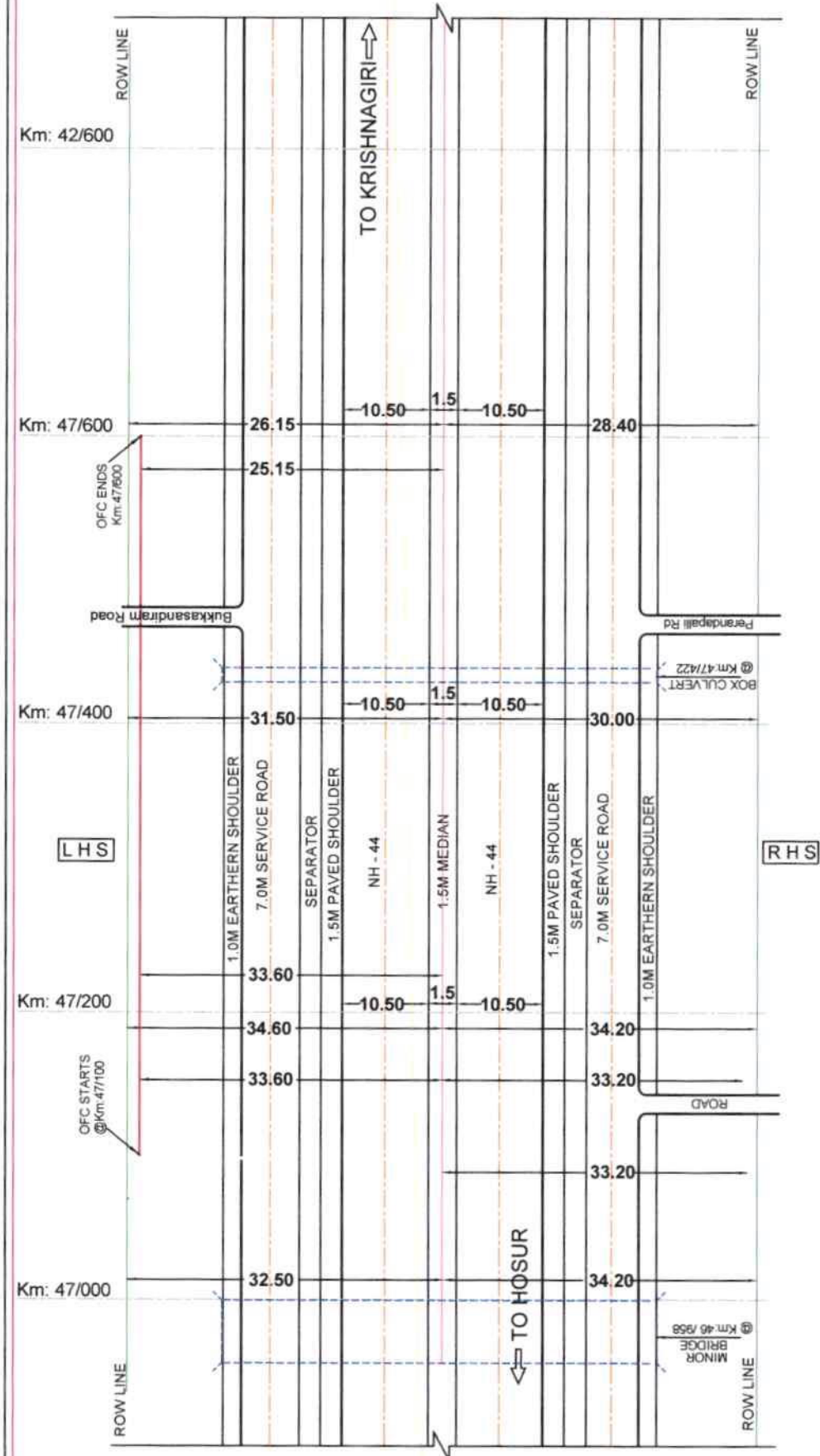


HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])
(Km:42/200 TO Km:42/500 (LHS), Km:41/800 TO Km:41/930 (RHS) AND ROAD CROSSING @ Km:41/930)



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Jio Digital Fibre Private Limited



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km: 47/100 TO Km: 47/600 (LHS))

NOTES:

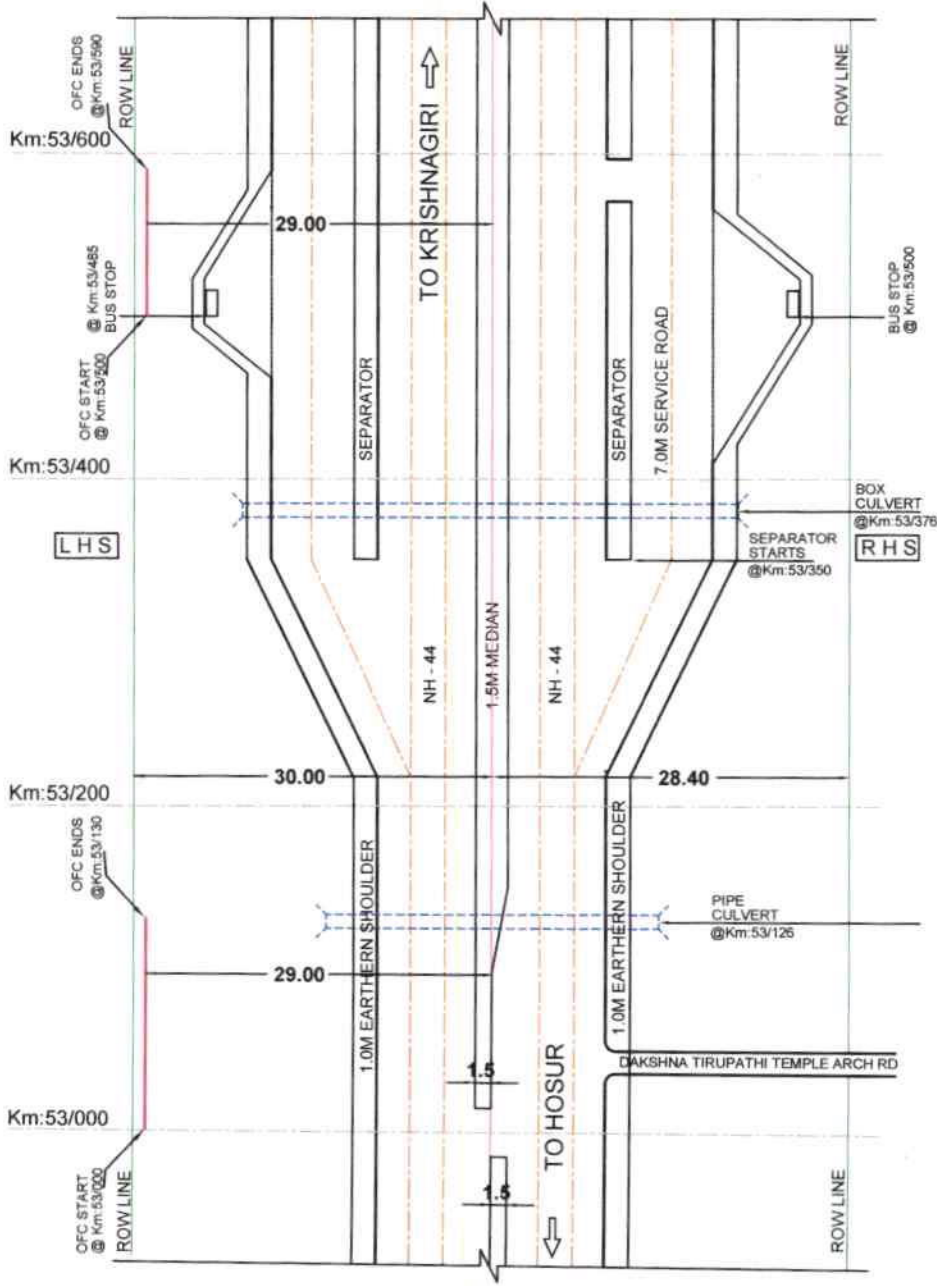
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 3 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 3 DUCTS.
3. SECTION LENGTH[ALONG] - 0.430Km
4. SECTION LENGTH[ACROSS] - 0.0688Km



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APPLICANT **Jio Digital Fibre Pvt. Ltd.**

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LEGEND:

- PROPOSED OVC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km:53/000 TO Km:53/130 [LHS], Km:53/500 TO Km:53/590 [LHS])

APPLICANT:

For Jio Digital Fibre Pvt. Ltd.



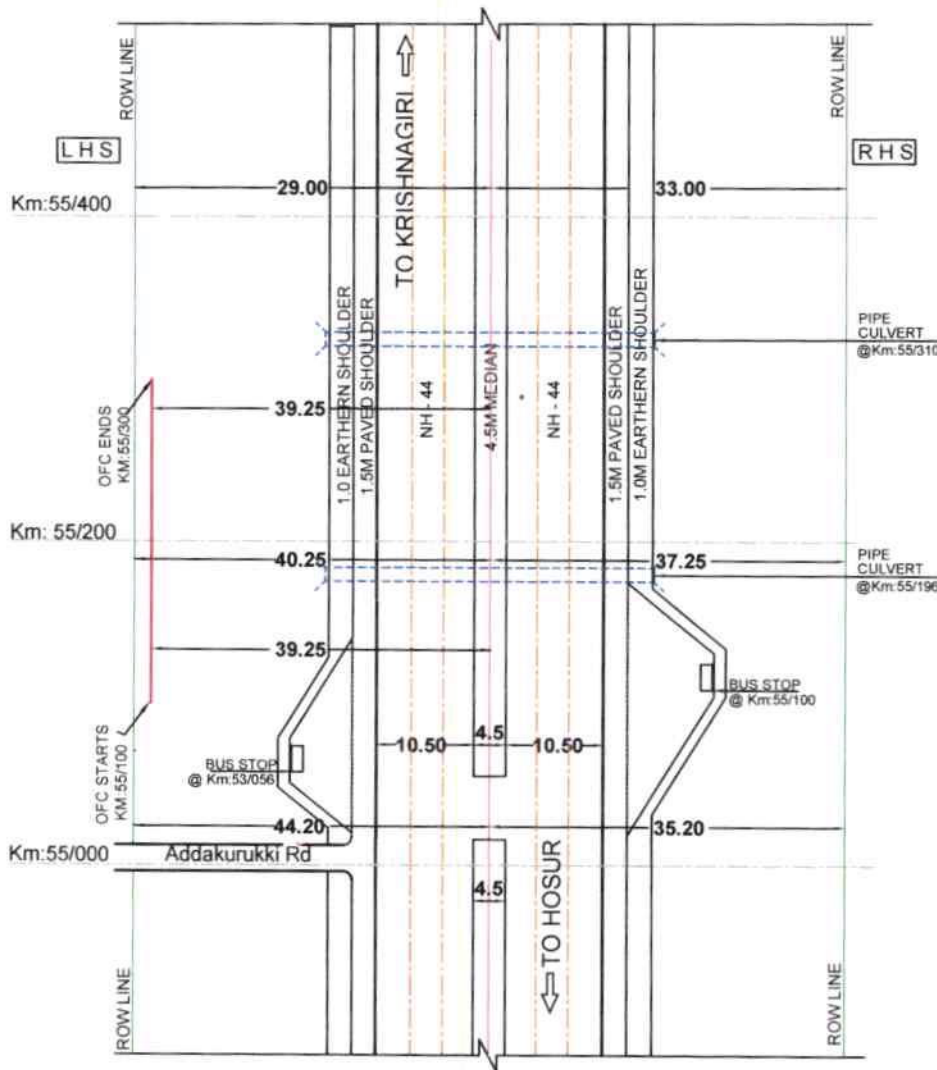
Jio Digital Fibre Private Limited

89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 4 x 40mm PLB DUCTS WILL BE LAID & THEN OVC WILL BE BLOWN IN ALL THE 4 DUCTS.
3. SECTION LENGTH=(ALONG) - 0.22Km

SHEET NO - 01 of 01



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(KM: 55/100 TO KM: 55/300 [LHS])

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
2. 4 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 4 DUCTS.
3. SECTION LENGTH [ALONG] - 0.2km

APPLICANT Jio Digital Fibre Pvt. Ltd.

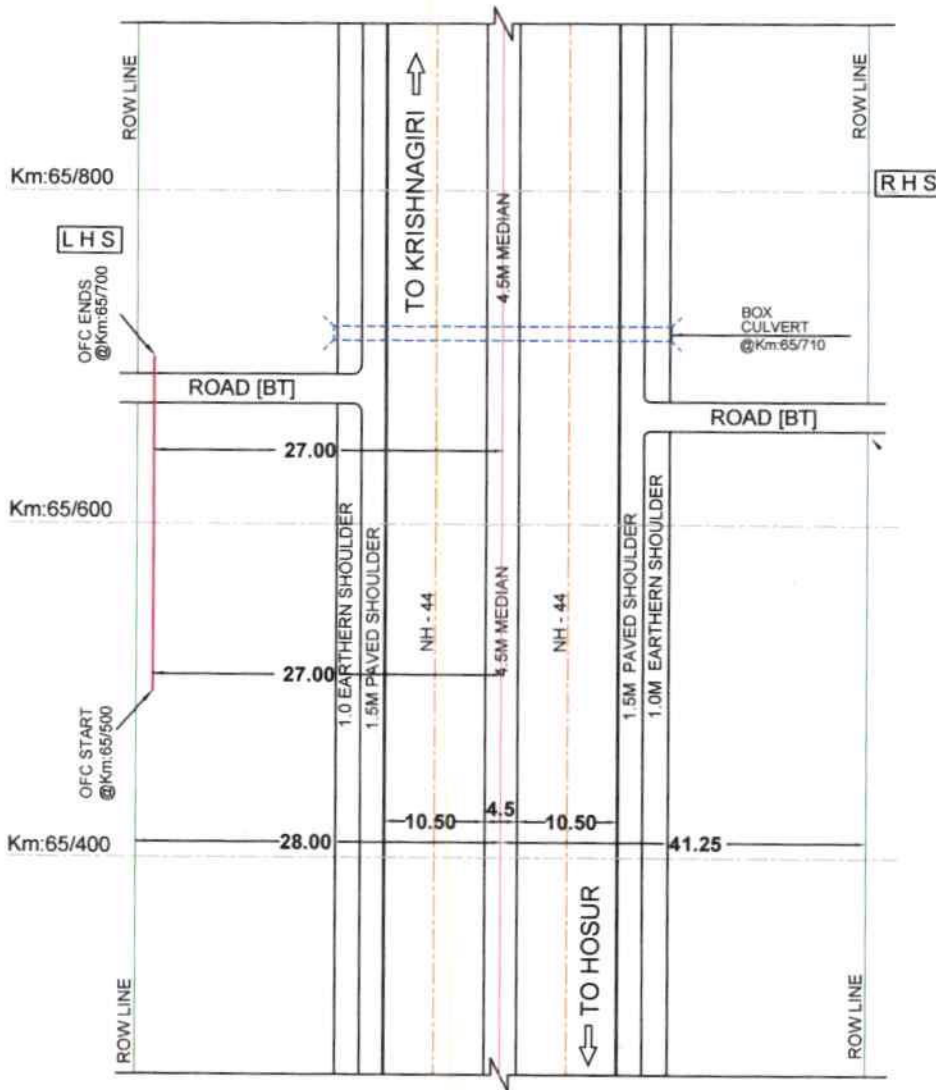


Jio Digital Fibre Private Limited

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SHEET NO - 01 of 01



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km:65/500 TO KM:65/700[LHS])

APPLICANT: Jio Digital Fibre Pvt. Ltd.

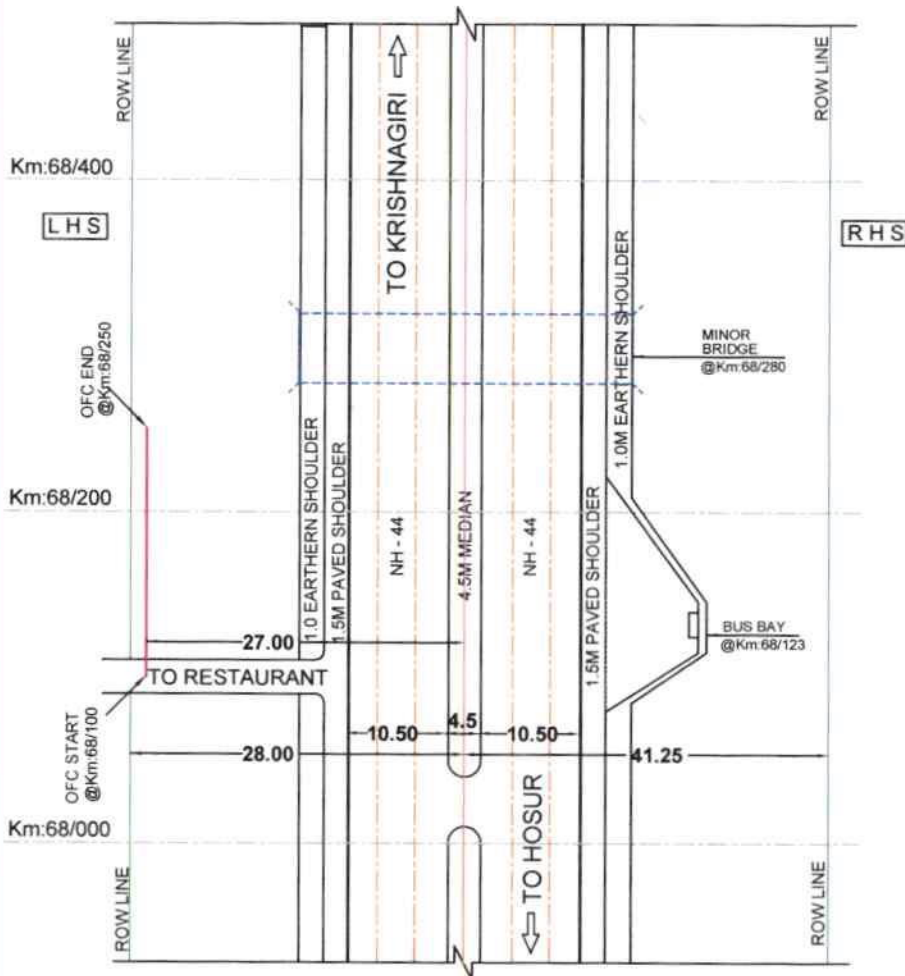


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Authorized Signatory

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 4 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 4 DUCTS.
3. SECTION LENGTH[ALONG] - 0.2Km



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km:68/100 TO KM:68/250[LHS])

APPLICANT: Jio Digital Fibre Pvt. Ltd.

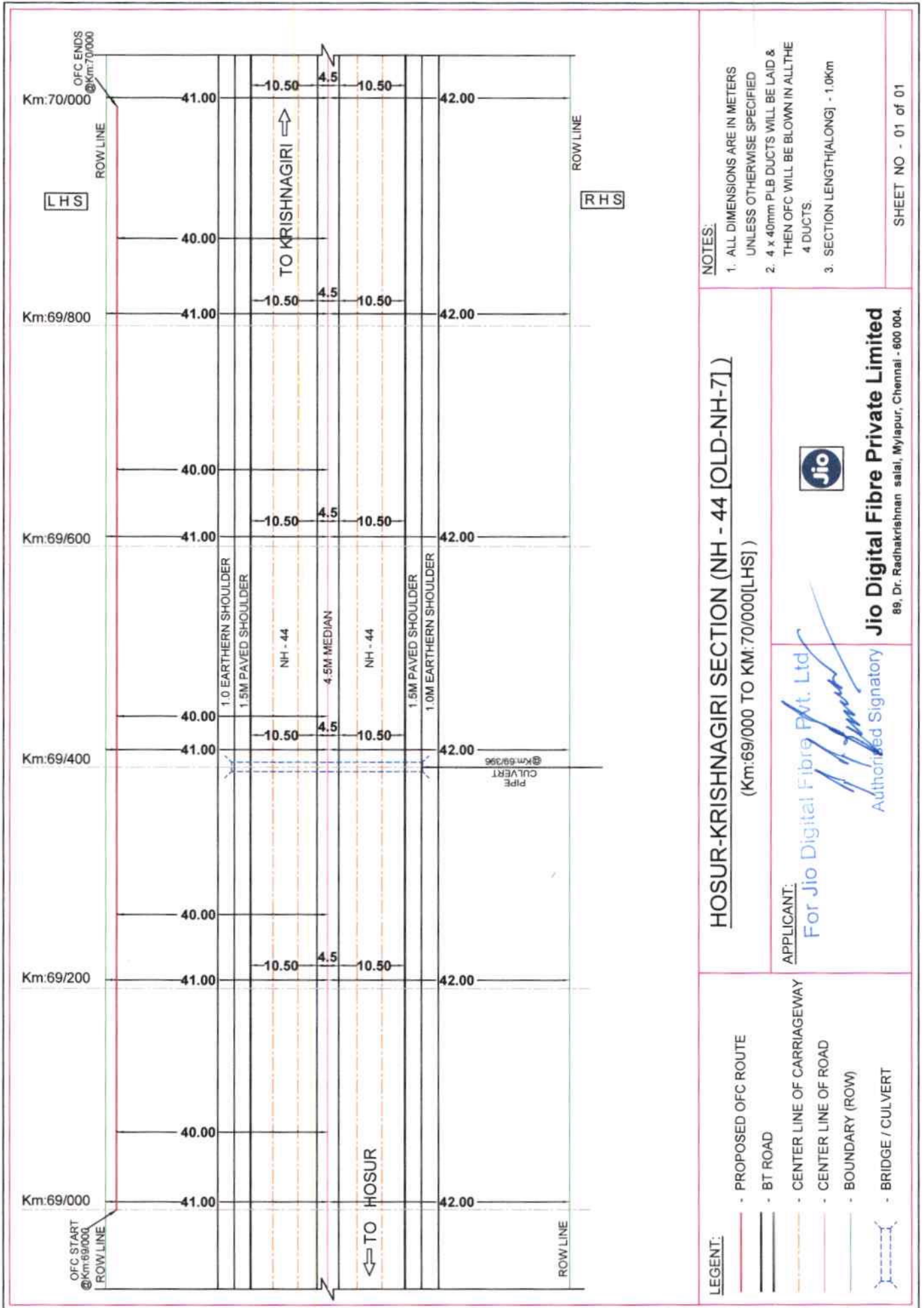


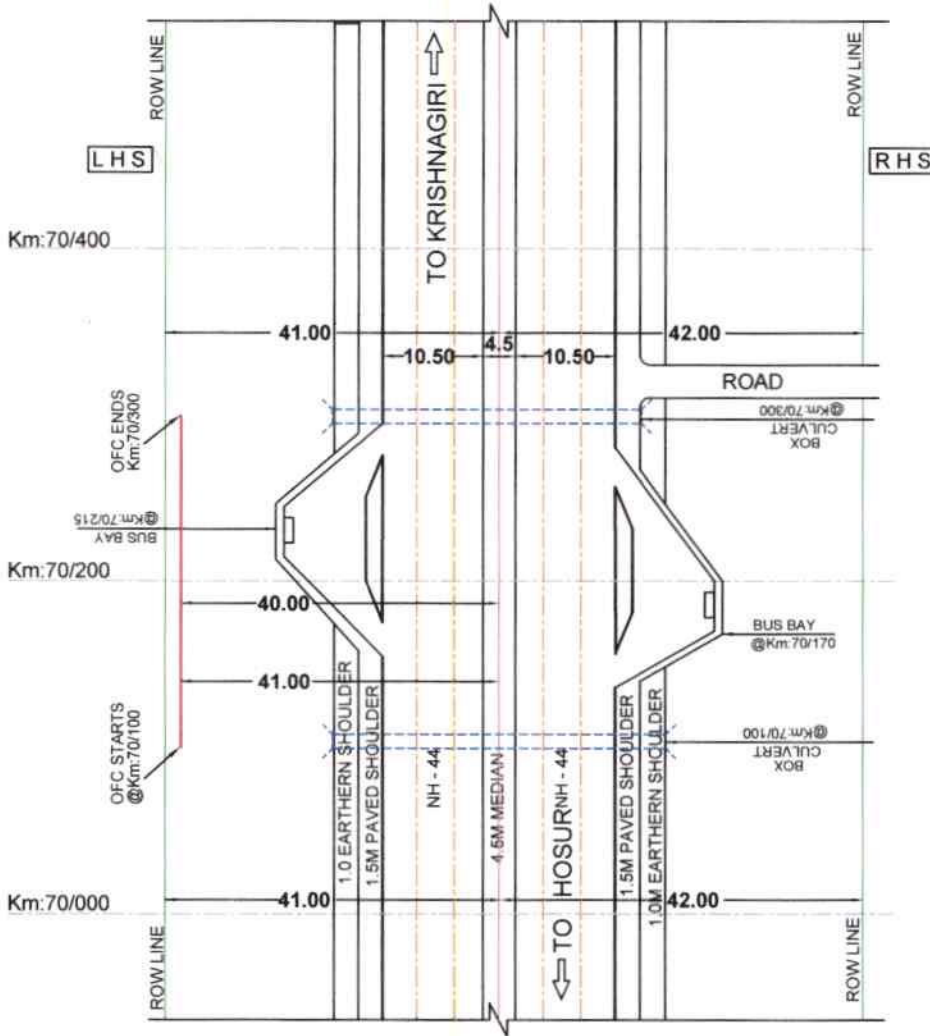
Authorised Signatory

Jio Digital Fibre Private Limited
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 4 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 4 DUCTS.
3. SECTION LENGTH[ALONG] - 0.15Km





LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km:70/100 TO Km:70/300[LHS])

APPLICANT Jio Digital Fibre Pvt. Ltd.

Authorized Signatory



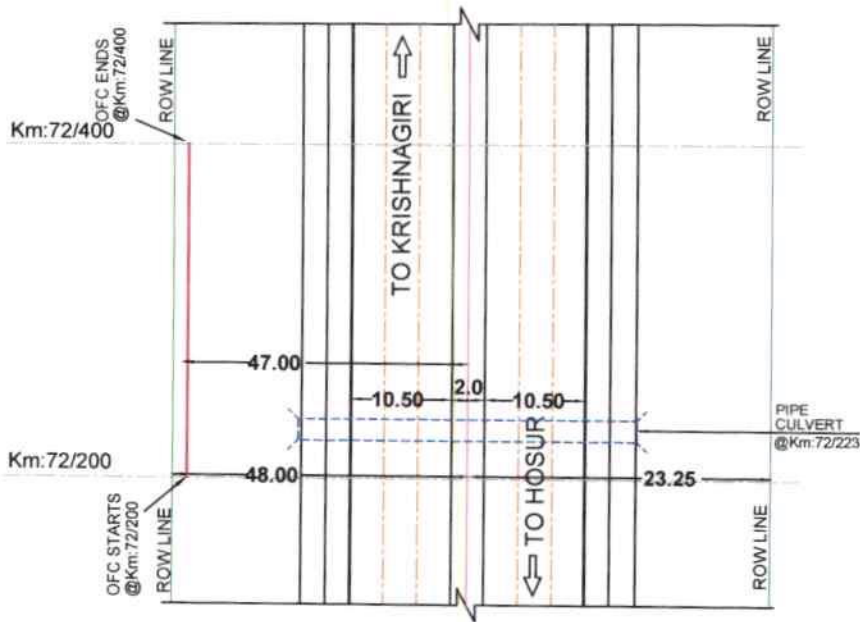
Jio Digital Fibre Private Limited

89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 4 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 4 DUCTS.
3. SECTION LENGTH[ALONG] - 0.20km

SHEET NO - 01 of 01



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km: 72/200 TO Km: 72/400[LHS])

APPLICANT: **For Jio Digital Fibre Pvt. Ltd.**

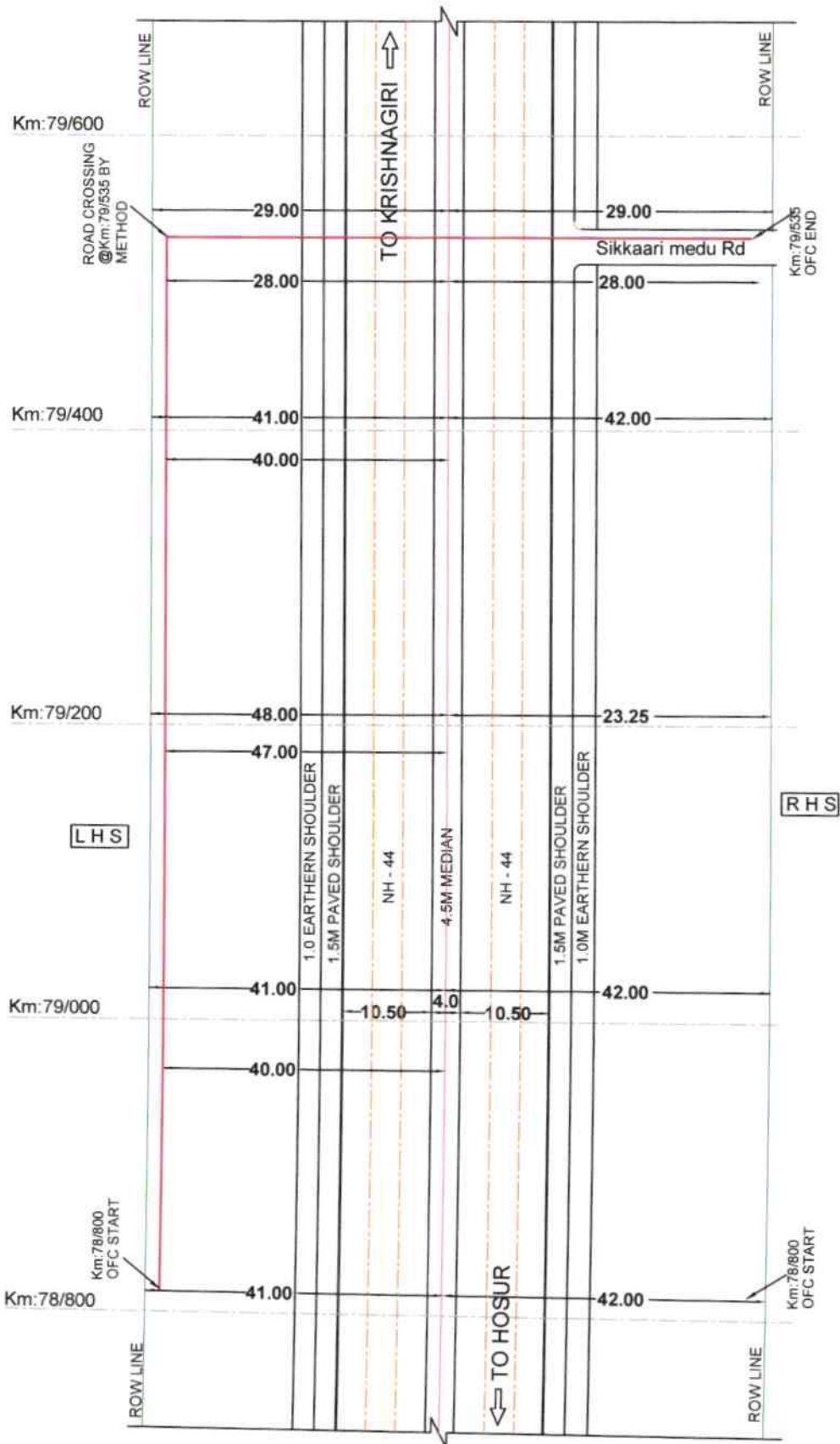


[Signature]
Authorized Signatory

Jio Digital Fibre Private Limited
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 4 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 4 DUCTS.
3. SECTION LENGTH[ALONG] - 0.200Km



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 3 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 3 DUCTS.
3. SECTION LENGTH[ALONG] - 0.735Km
4. SECTION LENGTH[ACROSS] - 0.058Km

SHEET NO - 01 of 01

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

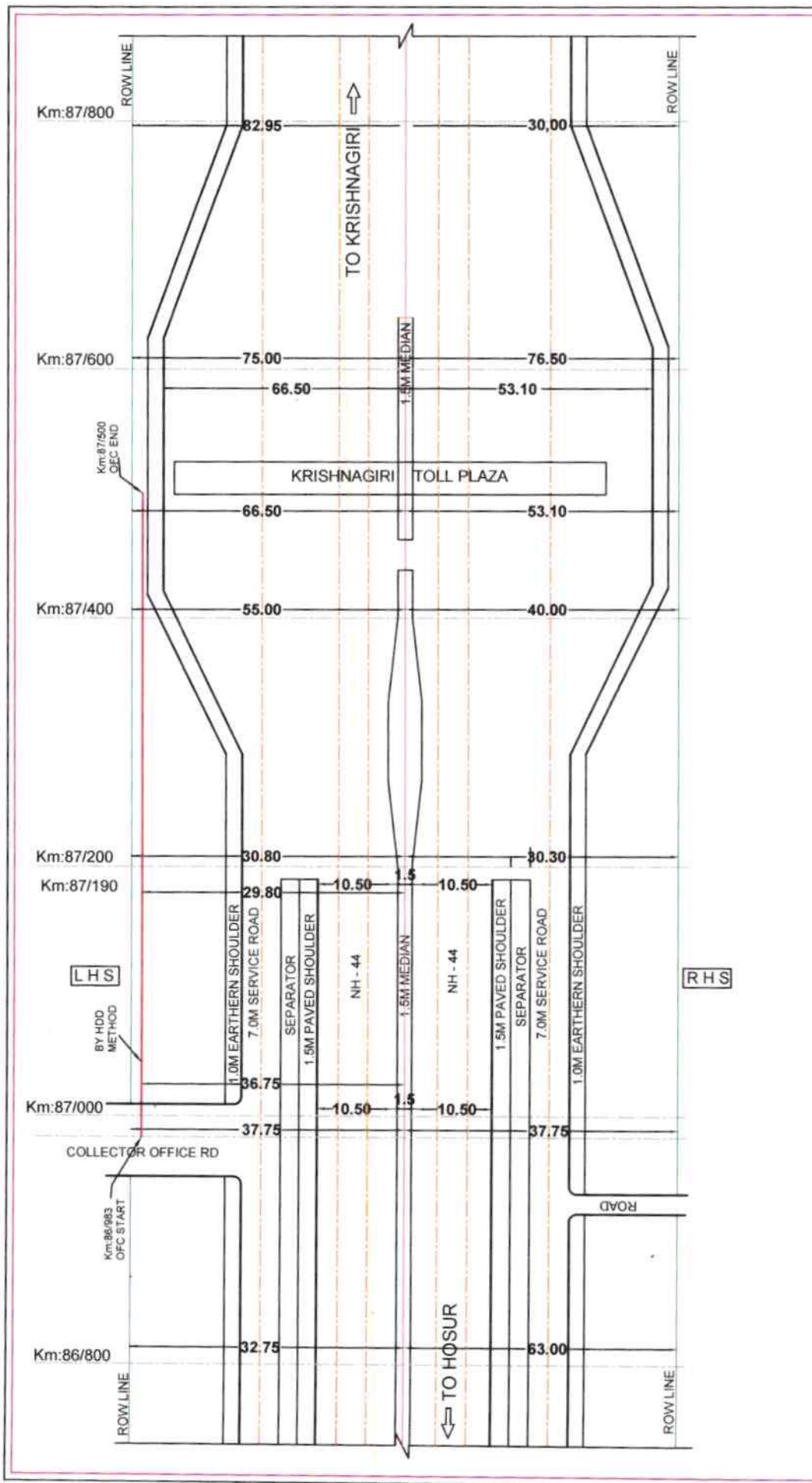
(Km:78/800 TO Km:79/535[LHS] AND ACROSS @Km:79/535)



APPLICANT: **Jio Digital Fibre Pvt. Ltd.**
 Authorised Signatory

Jio Digital Fibre Private Limited

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LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

NOTES:

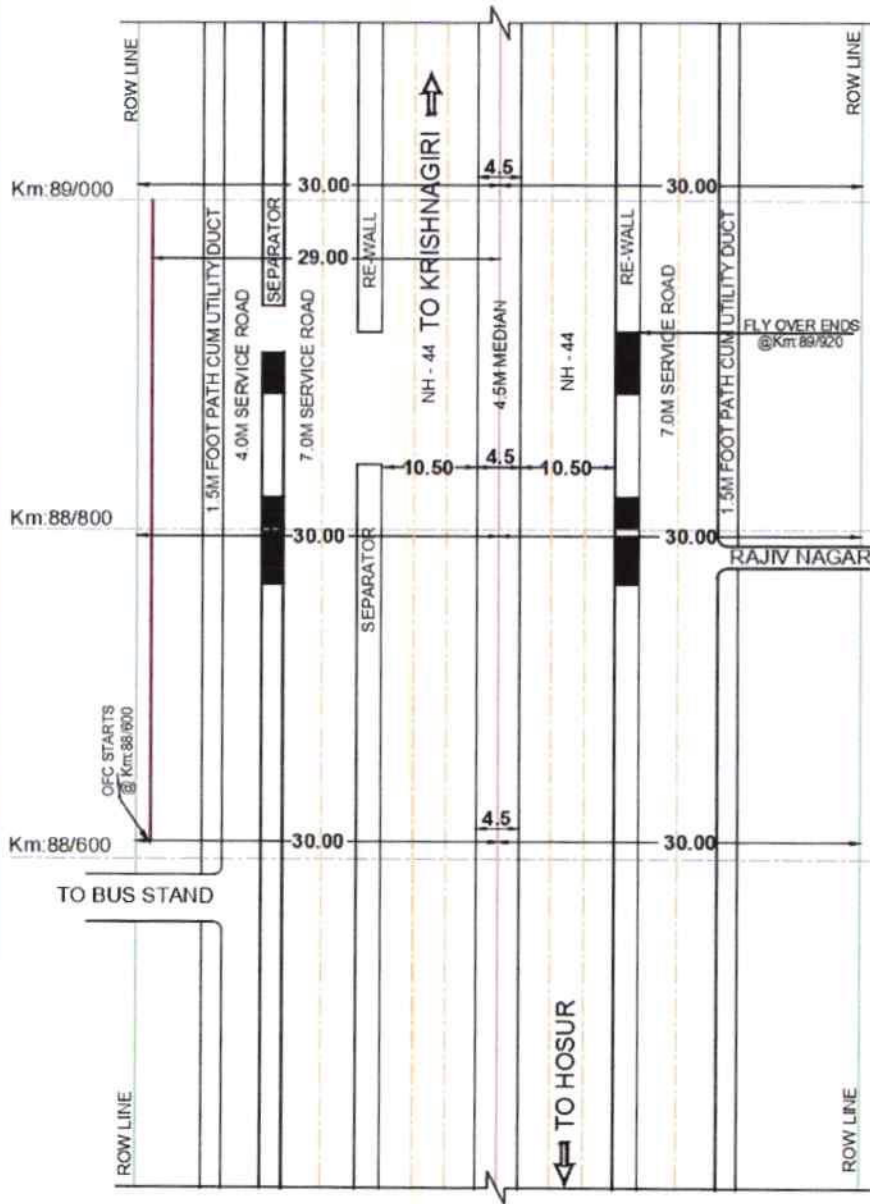
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 2 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 2 DUCTS.
3. SECTION LENGTH [ALONG] - 0.517Km

APPLICANT: Jio Digital Fibre Pvt. Ltd.
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Jio Digital Fibre Private Limited
 89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

SHEET NO - 01 of 01



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km:88/600 TO Km:89/000 (LHS))

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 6 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 6 DUCTS.
3. SECTION LENGTH[ALONG] - 0.4km

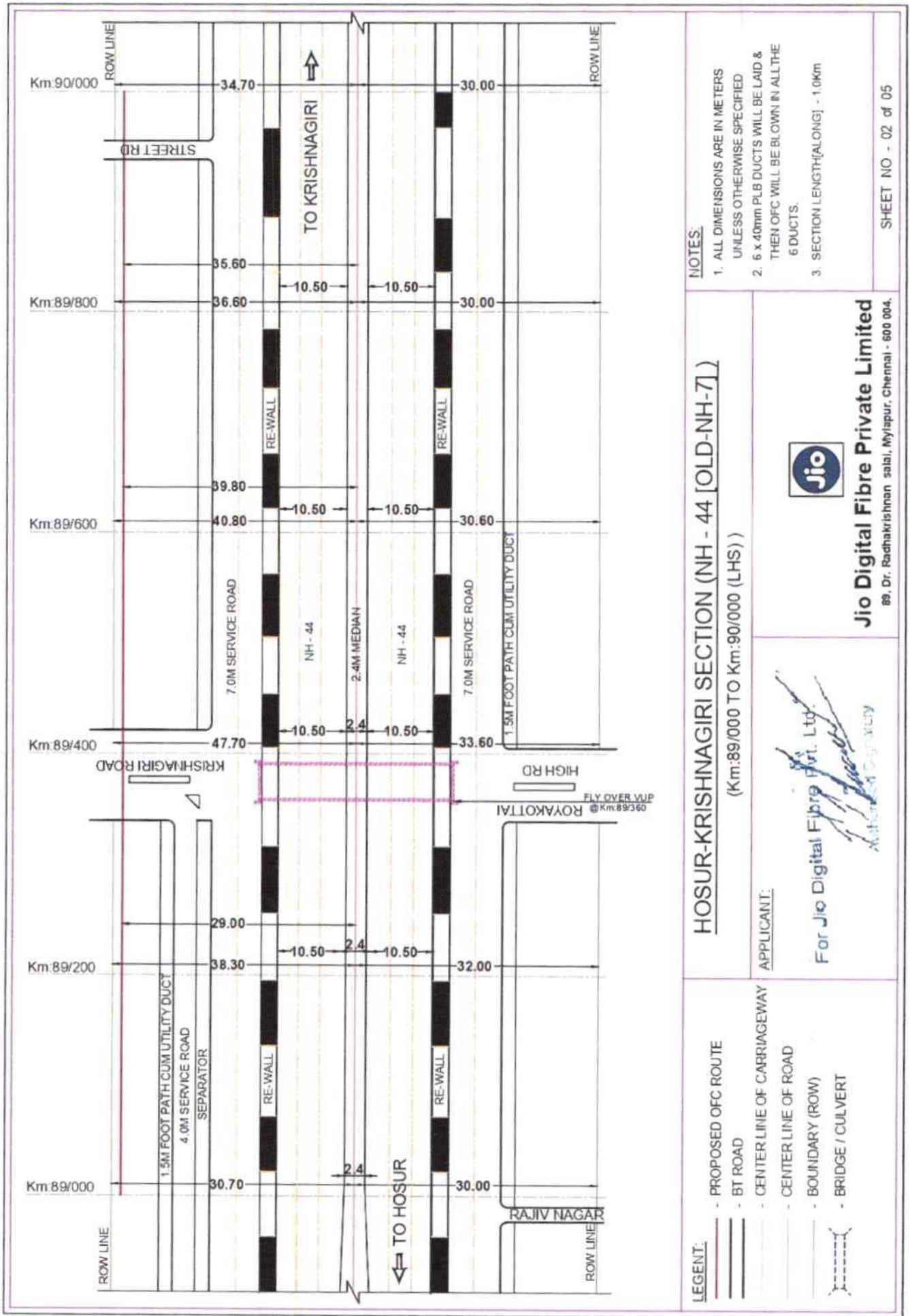
APPLICANT:

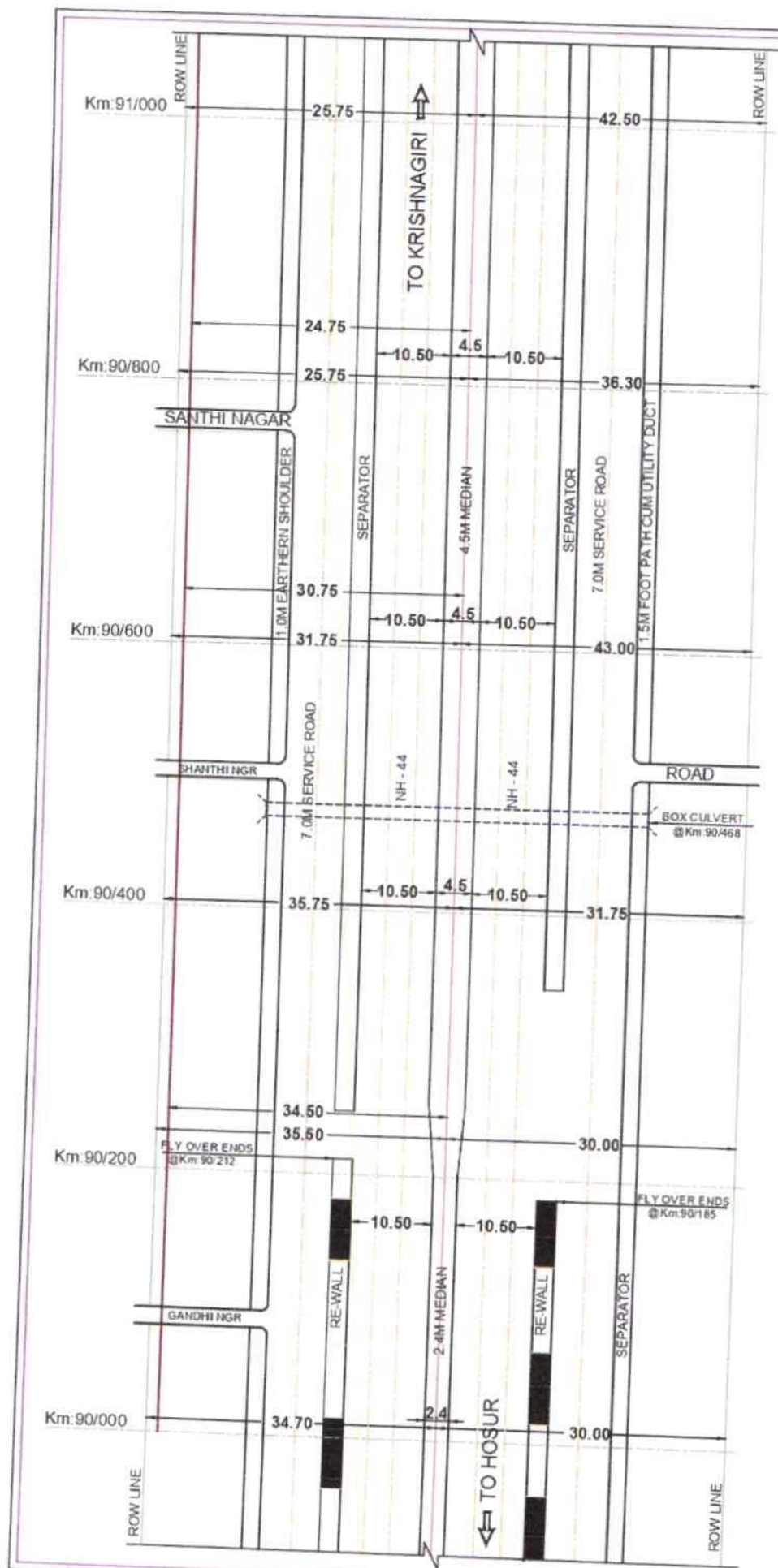
For Jio Digital Fibre Pvt. Ltd.

 Authorized Signatory



Jio Digital Fibre Private Limited
 89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.





LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

APPLICANT:

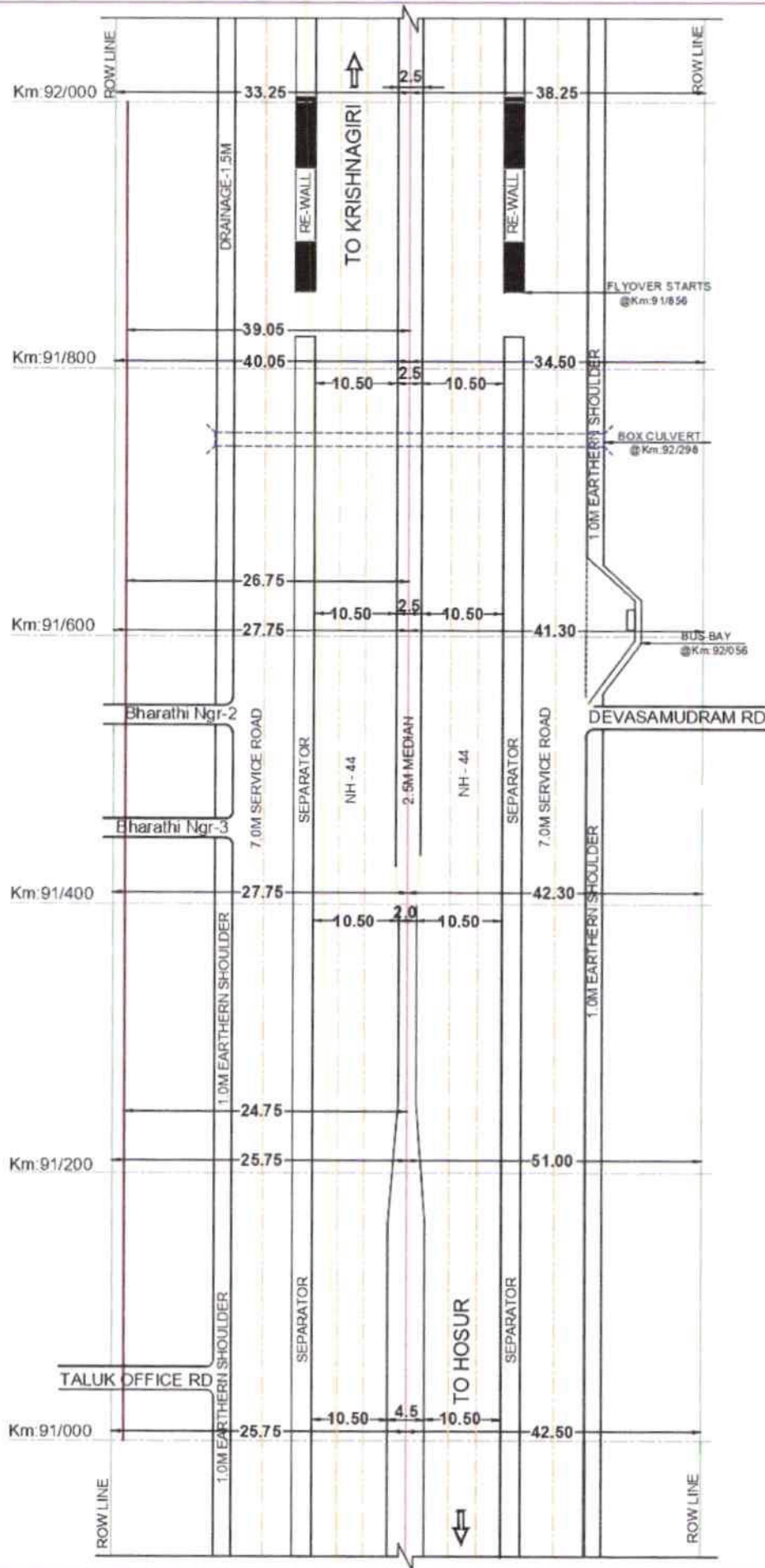
For Jio Digital Fibre Pvt. Ltd.
Authorized Signatory



Jio Digital Fibre Private Limited
89, Dr. Radhakrishnan Salai, Myslapur, Chennai - 600 004.

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 6 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 6 DUCTS.
3. SECTION LENGTH (ALONG) - 1.0km



LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT

APPLICANT:

For Jio Digital Fibre Pvt. Ltd.
[Signature]
 Authorized Signatory

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km:91/000 TO Km:92/000 (LHS))

NOTES:

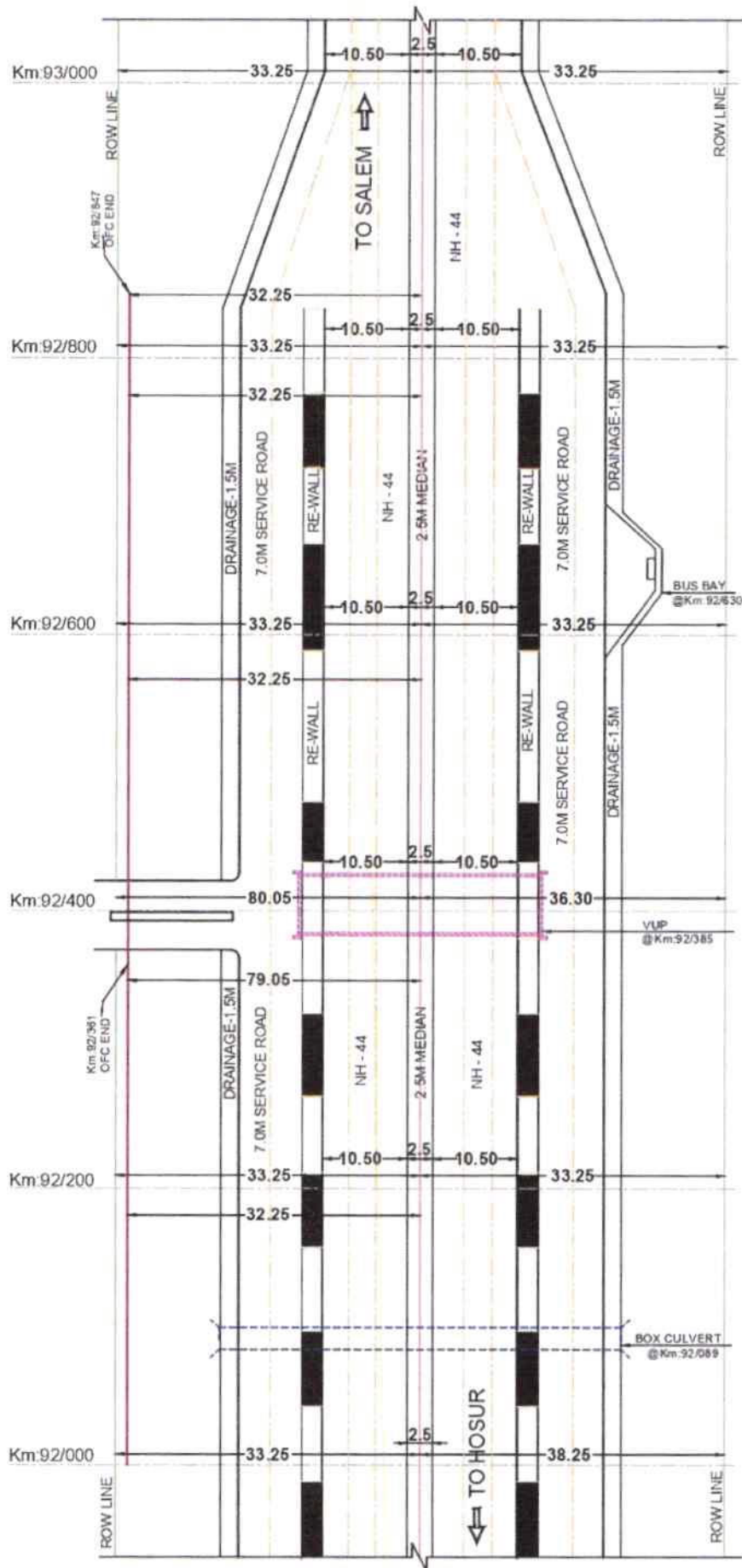
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 6 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 6 DUCTS.
3. SECTION LENGTH[ALONG] - 1.0Km



Jio Digital Fibre Private Limited

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SHEET NO - 04 of 05



NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. 6 x 40mm PLB DUCTS WILL BE LAID & THEN OFC WILL BE BLOWN IN ALL THE 6 DUCTS.
3. SECTION LENGTH[ALONG] - 0.847Km

SHEET NO - 05 of 05

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

(Km:92/000 TO Km:92/847(LHS))



Jio Digital Fibre Private Limited

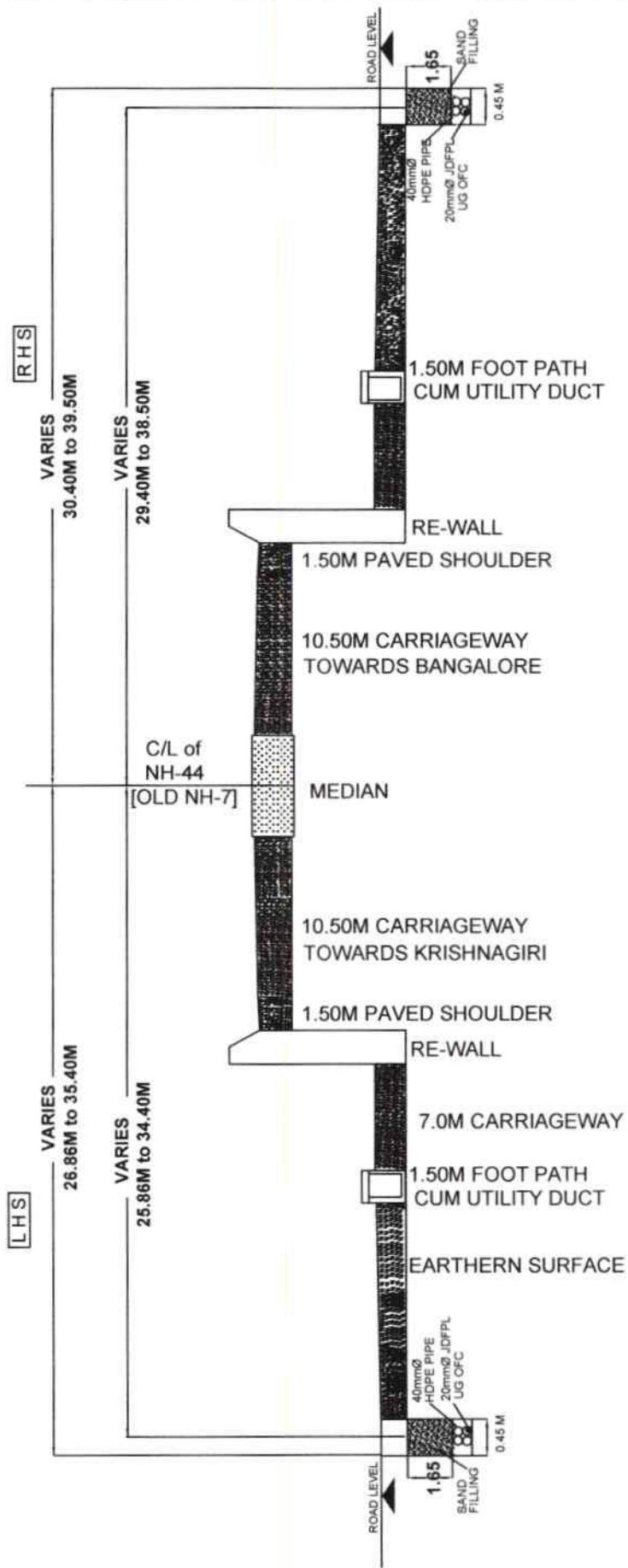
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

APPLICANT:

For Jio Digital Fibre Pvt. Ltd.
[Signature]
 Authorizing Signatory

LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- CENTER LINE OF ROAD
- BOUNDARY (ROW)
- BRIDGE / CULVERT



TITLE: HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

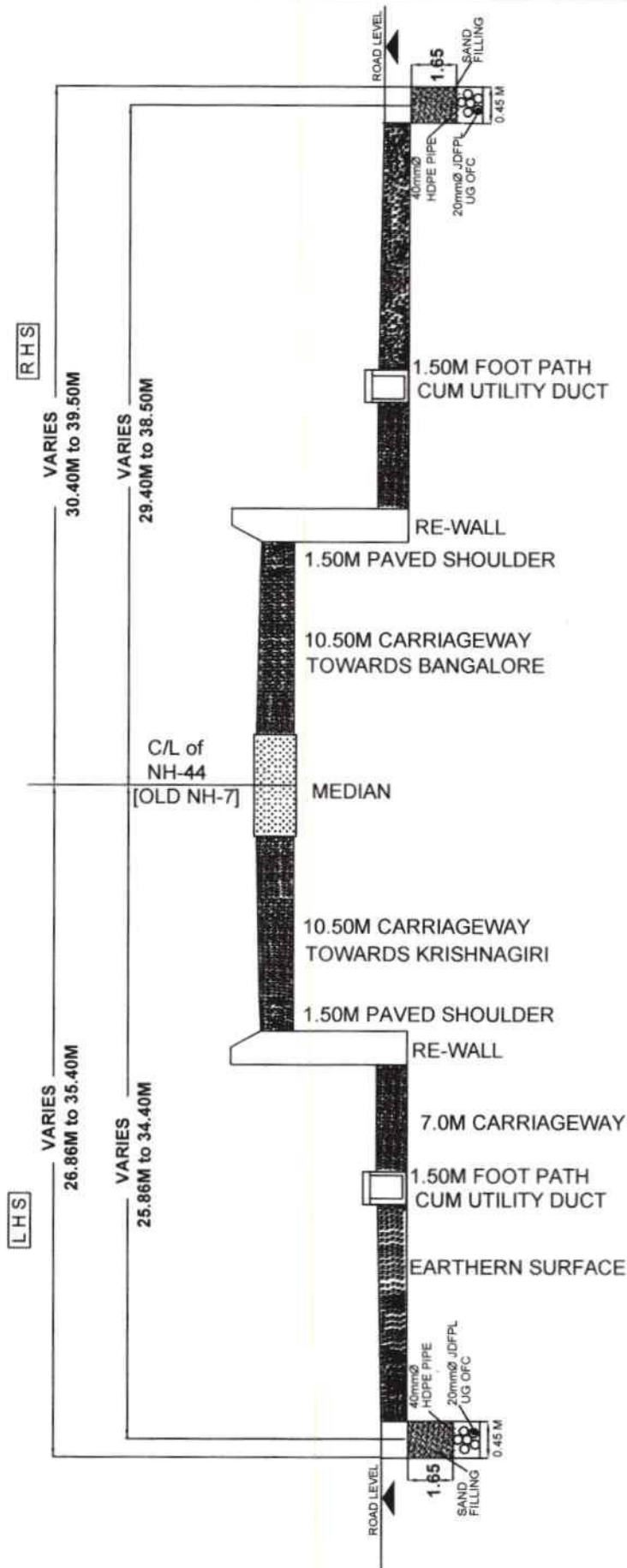
**CROSSSECTION DETAILS FOR
NH-44 [OLD NH - 7]**

APPLICANT:

For Jio Digital Fibre Pvt. Ltd.



Jio Digital Fibre Private Limited
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.
Authorised Signatory



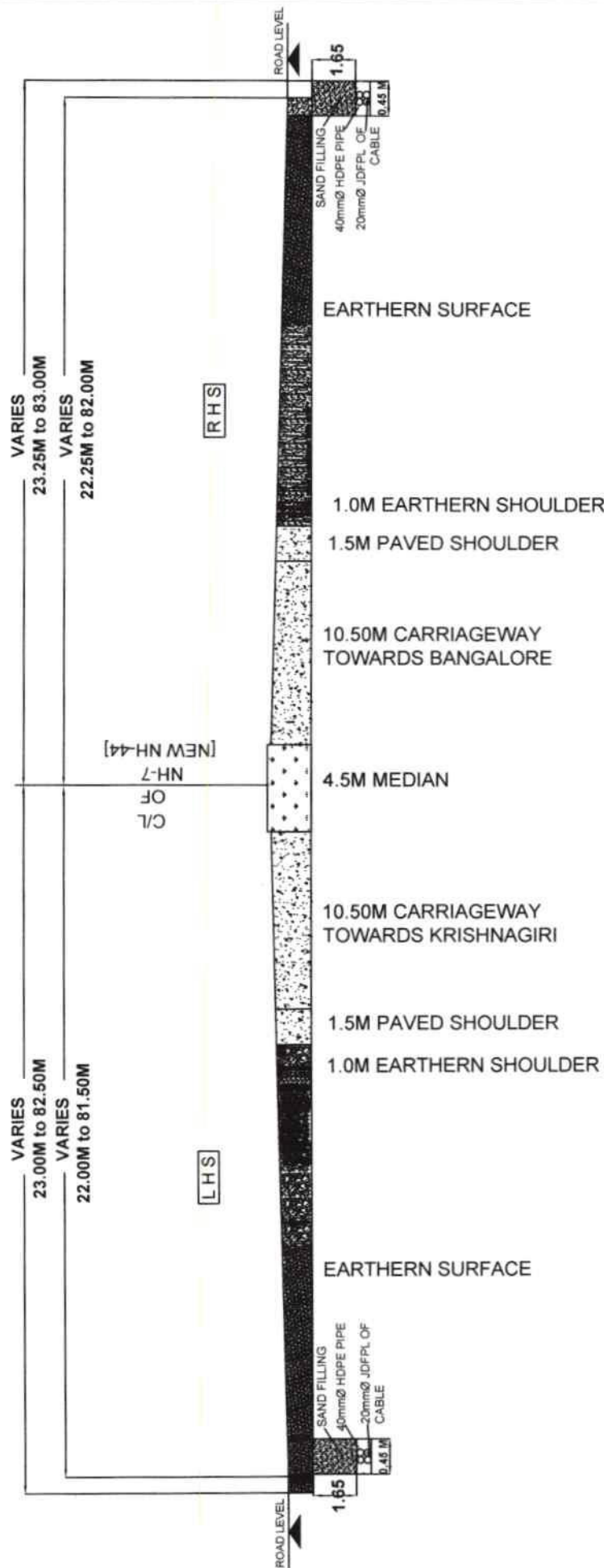
HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

CROSSSECTION DETAILS FOR
NH-44 [OLD NH - 7]

APPLICANT: *Jio Digital Fibre Pvt. Ltd.*



Authorised Signatory **Jio Digital Fibre Private Limited**
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.



TITLE:

**CROSECTION DETAILS FOR
NH-44 [OLD NH - 7]**

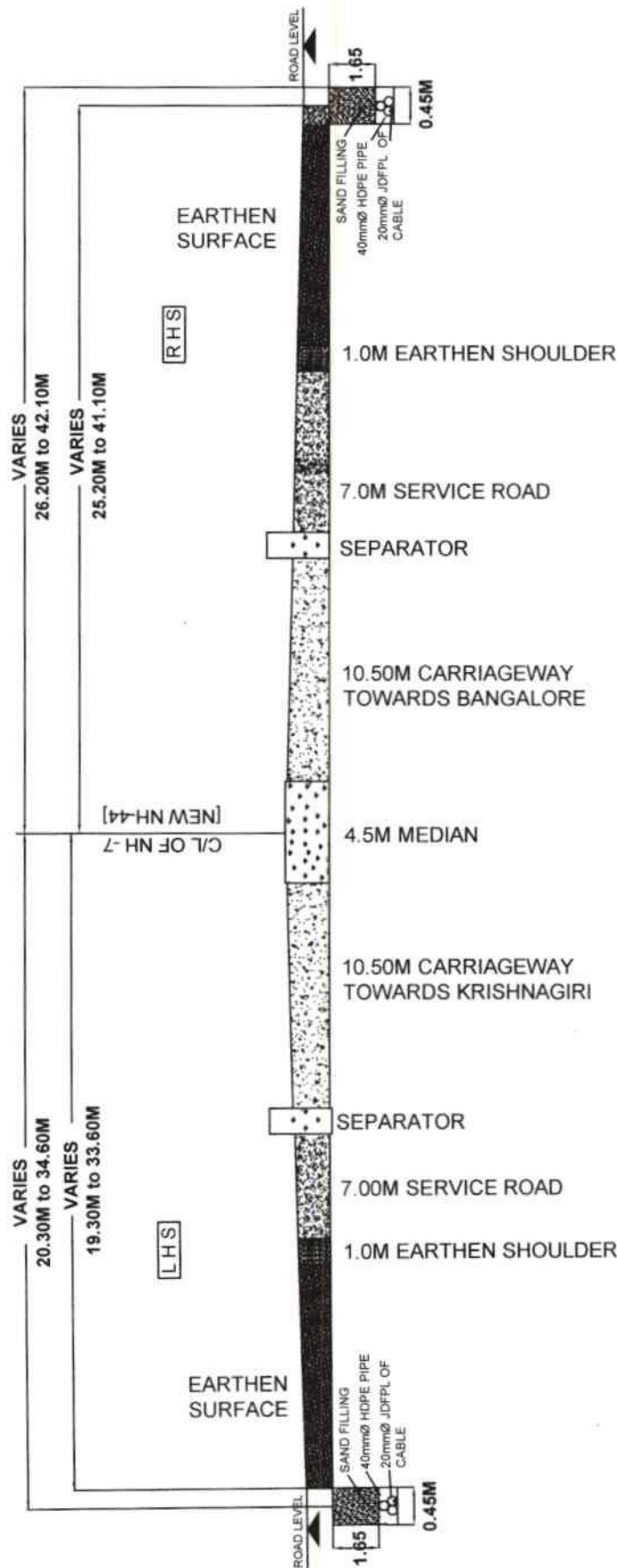
HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

APPLICANT: For Jio Digital Fibre Pvt. Ltd.



Jio Digital Fibre Private Limited
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

Authorised Signatory



TITLE:

CROSECTION DETAILS FOR
NH-44 [OLD NH - 7]

HOSUR-KRISHNAGIRI SECTION (NH - 44 [OLD-NH-7])

APPLICANT:

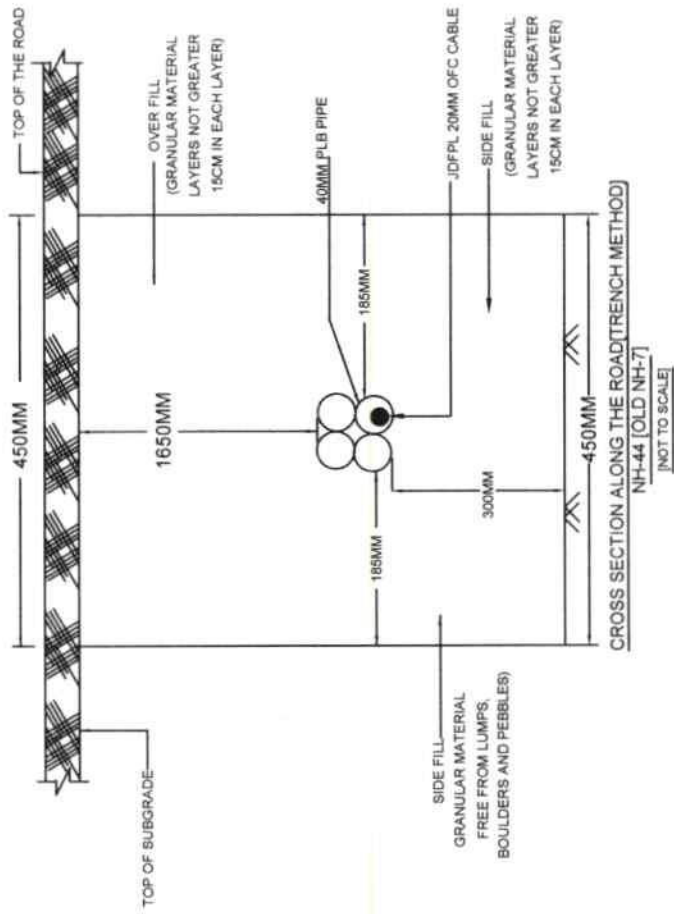
For Jio Digital Fibre Pvt. Ltd.



Jio Digital Fibre Private Limited

89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.

Authorised Signatory



ENCLOSURE TO MINISTRY OF ROAD TRANSPORT & HIGHWAYS LETTER NO. RWNH-33044/29/2015/S&R(R) .Dated 22.11.2016.

TITLE:

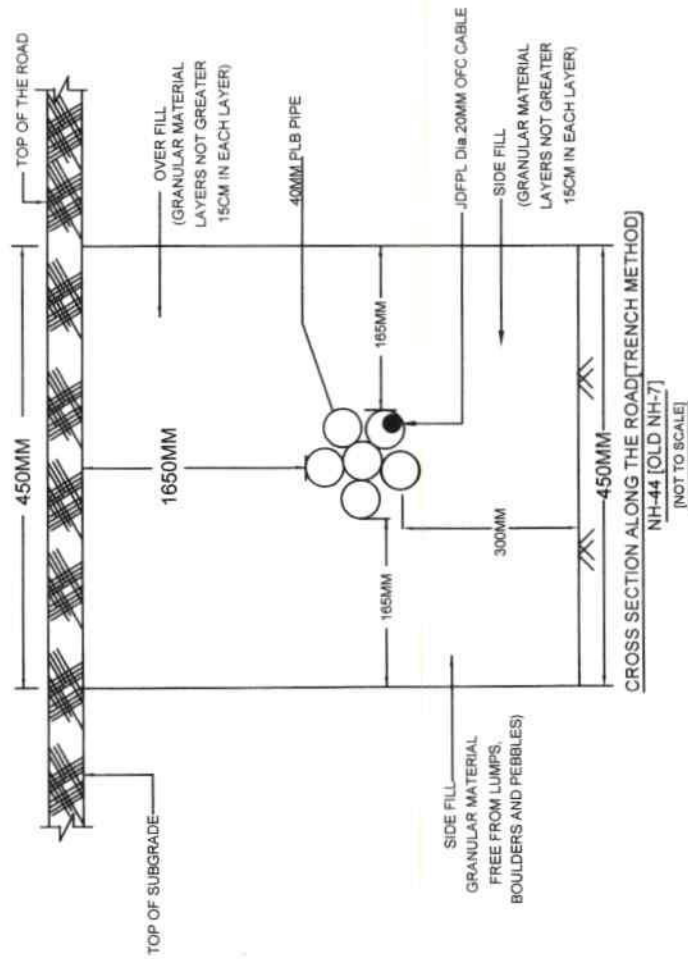
FIGURE-2 INSTALLATION OF PIPE FOR ALONG THE ROAD
[TRENCH METHOD]
PLACE WHERE THE DISTANCE OF THE PROPOSED OFC
FROM THE CENTRE LINE OF CARRIAGE WAY IS MORE
THAN 15M

APPLICANT:

For Jio Digital Fibre Pvt. Ltd.
[Signature]
Authorised Signatory



Jio Digital Fibre Private Limited
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.



ENCLOSURE TO MINISTRY OF ROAD TRANSPORT & HIGHWAYS LETTER NO. RWNH-33044/29/2015/S&R(R) Dated 22.11.2016.

TITLE:

FIGURE-2 INSTALLATION OF PIPE FOR ALONG THE ROAD
[TRENCH METHOD]
PLACE WHERE THE DISTANCE OF THE PROPOSED OFC
FROM THE CENTRE LINE OF CARRIAGE WAY IS MORE
THAN 15M

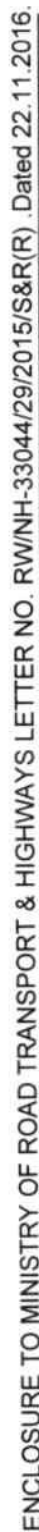
APPLICANT:

For Jio Digital Fibre Pvt. Ltd.

Authorised Signatory



Jio Digital Fibre Private Limited
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.



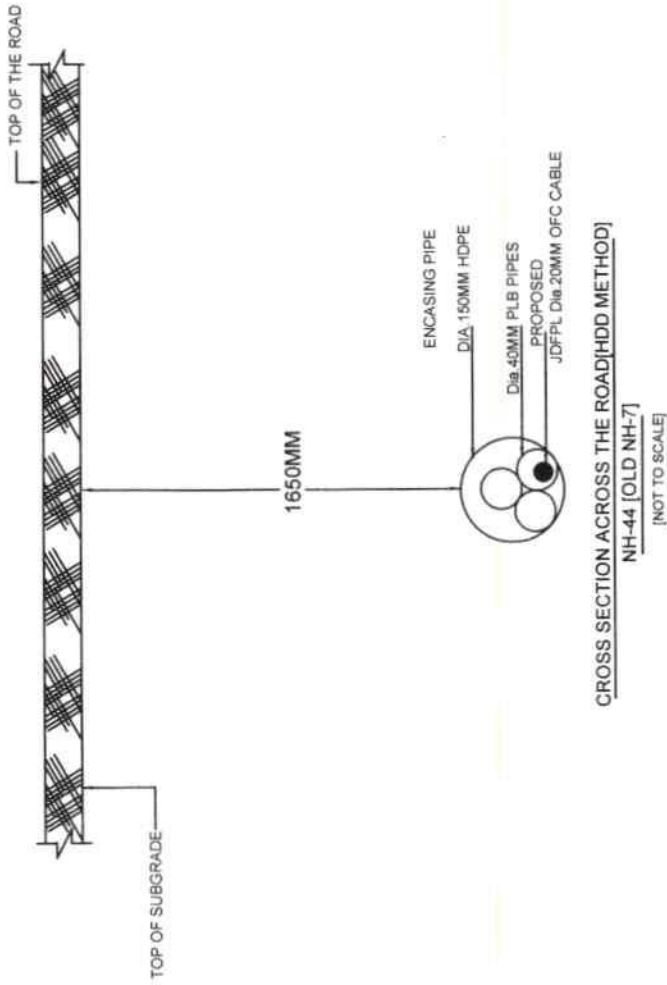
APPLICANT:

For Jio Digital Fibre Pvt. Ltd.

Authorised Signatory



Jio Digital Fibre Private Limited
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.



ENCLOSURE TO MINISTRY OF ROAD TRANSPORT & HIGHWAYS LETTER NO. RWNH-33044/29/2015/S&R(R) .Dated 22.11.2016.

TITLE:

FIGURE-2 INSTALLATION OF PIPE FOR ACROSS THE ROAD
[HDD METHOD] &
PLACE WHERE THE DISTANCE OF THE PROPOSED OFC
FROM THE CENTRE LINE OF CARRIAGE WAY IS
LESS THAN 15M

APPLICANT:

For Jio Digital Fibre Pvt. Ltd.
[Signature]
Authorised Signatory



Jio Digital Fibre Private Limited
89, Dr. Radhakrishnan salai, Mylapur, Chennai - 600 004.