



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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

परियोजना कार्यान्वयन, इकाई. सोलापूर (महाराष्ट्र)

Project Implementation Unit, Solapur (Maharashtra)

कार्यालय : प्लॉट नं. ई-२, जय जलाराम नगर, शिवदारे कॉलेजच्या मागे, जुळे सोलापूर, सोलापूर-४१३००४ (महाराष्ट्र)

Office : Plot No. E- 2, Jai Jalaram Nagar, Behind Shivdare College, Jule Solapur, Solapur - 413 004. Tel/Fax - 0217 2303379

ई-मेल /Email : solapur@nhai.org; piusolapur@gmail.com * वेब /Web : https://nhai.gov.in



No.: NHA/PIU/SLP/NH-13/OFC Cable/2024-25/ 2860

Date: 05.11.2024

INVITATION OF PUBLIC COMMENTS

Sub.: Four laning of Solapur to Vijayapura section of NH-13 (NEW NH-52) from Ch. 0/000 to Km. 110/542 in the state of Maharashtra & Karnataka on BOT Mode-Permission to lay MS pipeline in the ROW of NH-52 (Solapur to Manglore) between Ch.73+350 to 74+950 Km near Horti village, Indi Taluka for the work of Filling up of 16 Minor Irrigation Tanks by Lifting from Km 48.84 of Tidagundi Branch Canal under Mulwad LIS Stage-III on Turnkey basis (Indent No. 23296)-Reg.

Sir

1. Executive Engineer, KBJNL, Baswan Bagewadi, Dist Vijaypur has submitted the proposal to lay MS pipeline in the ROW of NH-52 (Solapur to Manglore) between Ch.73+350 to 74+950 Km near Horti village, Indi Taluka for the work of Filling up of 16 Minor Irrigation Tanks by Lifting from Km 48.84 of Tidagundi Branch Canal under Mulwad LIS Stage-III on Turnkey basis (Indent No. 23296) in the State of Karnataka.
2. As per the guidelines, issued by the Ministry vide OM No. RW /NH-33044/29/2015/ S&R(R) dated 22.11.2016, the application shall be put out in the public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest).
3. In view of the above, comments of the public on the above application is invited to below mentioned address, which should reach by this office within 30 days from the date of publication beyond which no comments shall be entertained.

The Project Director

National Highways Authority of India
Project Implementation Unit, Solapur
Plot No. E-2, Jalaram Nagar,
Solapur, Maharashtra,
Pin - 413004

भवदीय

(1) 11/11

(राकेश जवादे)

महाप्रबंधक (त) तथा परियोजना निदेशक,
भा.रा.रा.प्रा., इकाई. सोलापूर.

Copy to:-

- i. CGM (Tech) RO Mumbai for information please.
- ii. Master file.



KRISHNA BHAGYA JALA NIGAM LIMITED

(A Government of Karnataka Undertaking)

Office of the Executive Engineer, KBJNL, MLI, Division No.3, B.Bagewadi.
Taluk : Basavana Bagewadi District : Vijayapura.
e-mail: eemli3bb@gmail.com

3283

KBJNL/MLI/div-03/16MI tank filling/NH-52/2024-25/ 632

dated: 24/10/2024

To,

The Project Director,
National Highway Authority of India,
Project Implementation Unit,
Solapur.

Sir,

Subject:- Submission of Proposal with checklist as per MoRT&H circular to grant permission to lay MS pipe line in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km near Horti village, Indi Taluk, Bijapur dist. for the work of "Filling up of 16 Minor Irrigation Tanks by lifting from Krr 48.84 of Tidagundi Branch Canal under Mulwad LIS Stage-III on Turnkey basis" (Indent No 23296).

Ref:- 1) Agreement No. 16 / 2022-23 Dated: 23.03.2023
2) Your Letter NHA/PIU/SLP/SB/OFC/15022/2024-25/2727 dt: 24.10.24

Adverting to above subject, we have requested for laying of MS pipe line in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km near Horti village, Indi Taluk, Bijapur dist. for the work of "Filling up of 16 Minor Irrigation Tanks by lifting from Km 48.84 of Tidagundi Branch Canal under Mulwad LIS Stage-III on Turnkey basis" (Indent No 23296). As per your letter cited under vide ref. No. 2 we are herewith submitting the Proposal with Check list as per MoRT&H Circular.

Please request you to grant us permission at the earliest to start the work.

Encl: 1.Proposal with Checklist- 4set.

Your faithfully


Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi

Anand (Project Manager)

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दिनांक	29/10/2024
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लेखापाल	
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साईट इंजिनिअर-२	
साईट इंजिनिअर-३	
साईट इंजिनिअर-४	
एल. ए.	
स्टेनोग्राफर	



KRISHNA BHAGYA JALA NIGAM LIMITED

(A Government of Karnataka Undertaking)

SUBMISSION OF PROPOSAL WITH CHECKLIST AS PER
MORT&H CIRCULAR TO GRANT PERMISSION TO LAY
MS PIPE LINE IN THE ROW OF NH-52 (SOLAPUR TO
MANGALORE) BETWEEN CH 73+350 TO 74+950 KM
NEAR HORTI VILLAGE, INDI TALUK, BIJAPUR DIST.

FOR THE WORK OF “FILLING UP OF 16 MINOR
IRRIGATION TANKS BY LIFTING FROM KM 48.84 OF
TIDAGUNDI BRANCH CANAL UNDER MULWAD LIS
STAGE-III ON TURNKEY BASIS” (INDENT NO 23296).

**EXECUTIVE ENGINEER,
KBJNL, MLI, DIVISION NO.3,
BASAVANA BAGEWADI.
TALUK : BASAVANA BAGEWADI
DISTRICT :VIJAYAPURA.**

e-mail:eemli3bb@gmail.com

INDEX

1. Checklist
2. Agreement
3. Indemnity Bond
4. Undertakings
5. Methodology
6. Drawing
7. Pipe laying Alignment along NH-52

**CHECK LIST FOR GETTING APPROVAL FOR LAYING OF UNDERGROUND MS
PIPELINE ON NH LAND**

Guidelines to Project Director for processing the Proposal for laying of Underground MS pipeline in the land along/across the National Highways vested with NH

Relevant circulars

1. Ministry Circular No. NH-41 (58)/68 dated 31.1.1969
2. Ministry Circular No. NH-III/P/66/76 dated 18/19.11.1976
3. Ministry Circular No. RW/NH- III/P/66/76 dated 11.5.1982
4. Ministry Circular No. RW/NH-11037/1/86-DOI (R) dated 28.7.1993
5. Ministry Circular No. RW/NH-11037/1/86-DOI dated 19.1.1995
6. Ministry Circular No. RW/NH-34066/2/95/S&R dated 25.10.1999
7. Ministry Circular No. RW/NH-34066/7/2003 S&R (B) dated 17.9.2003
8. Ministry Circular No. RW/NH-33044/29/2015-S&R (R) dated 22.11.2016

Sr No.	Item	Information/ Status	Remarks
1	General Information		
1.1	Name and Address of the Applicant	The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.	The Executive Engineer
1.2	National Highway Number	NH-52	NH-52
1.3	State	Karnataka	Karnataka
1.4	Location	Horti Village, Indi Taluk, Vijayapur dist	Horti Village, Indi Taluk, Vijayapur dist
1.5	(Chainage in km)	KM 73+350 to KM74+950	KM 73+350 to KM74+950
1.6	Length in Meters	750 meters	750 meters
1.7	Width of available ROW		
	(a) Left side from center line towards increasing chainage/ km direction	-	
	(b) Right side from center line towards increasing chainage/ km direction	-	
1.8	Proposal to lay the MS pipeline		
	(a) Left side from center line towards increasing chainage/ km direction	NA	NA
	(b) Right side from center line towards increasing chainage/ km direction	Yes	Yes
1.9	Proposal to acquire land		
	(a) Left side from center line	NA	NA
	(b) Right side from center line	NA (proposed pipeline within NHAI RoW)	NA (proposed pipeline within NHAI RoW)

1.10	Whether proposal is in the same side where land is not to be acquired	Proposed pipeline within NHAI RoW	Proposed pipeline within NHAI RoW
	If not then where to lay the MS pipe	Along NH-52 at the extreme edge of RoW (Utility Corridor)	Along NH-52 at the extreme edge of RoW (Utility Corridor)
1.11	Details of already laid services, if any, along the proposed route	No	No utilities along the proposed route
1.12	Number of lanes (2/4 / 6/8 lanes) existing	4 Lanes	4 Lanes
1.13	Proposed Number of lanes (2 lane with paved shoulders/4 / 6/8 lanes)	NA	No
1.14	Service road existing or not	No	
	If yes then which side		
	(a) Left side from center line	No	Planning for service road
	(b) Right side from center line	No	Planning for service road
1.15	Proposed Service road		
	(a) Left side from center line	No	Planning for service road
	(b) Right side from center line	No	Planning for service road
1.16	Whether proposal to lay MS pipe is after the service road or between the service road and main carriageway	After the planned service road	
1.17	Whether carrying of Gas pipeline has been proposed on highway Bridges If yes, then mention the methodology proposed for the same	No	No
1.18	Whether carrying of MS pipeline has been proposed on the parapet/any part of the bridges If yes, then mention the methodology proposed for the same	No	No
1.19	If the crossing of the road involved. If yes, it shall be either encased on pipes or through structure or conduits specially built for that purpose at the expenses of the agency owning the line	No	No
	(a) Whether the existing drainage structure are allowed to carry the pipeline	No	No
	(b) Is it on the line normal to NH	NA	NA
	(c) Crossing shall not be too near to the existing structures on the national highway, the minimum distance being 15meter, what is	NA	NA

	the distance from the existing structure		
	(d) The casing pipe(or conduit pipe in the case of electric 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	MS pipeline of 910mm dia 5mm thk and 660mm dia 5 mm thk is proposed	MS pipeline of 910mm dia 5mm thk and 660mm dia 5 mm thk is proposed
	(e) Ends of the casing/ conduit pipe shall be sealed from the outside, so that it does not act as a drainage path	NA	NA
	(f) The casing/ conduit pipe should , as minimum extend from drain to drain in cuts and toe of slope toe of slope in fills	NA	NA
	(g) The top of the casing/conduit pipe should be atleast 1.2 meter below the surface of the road subject to being at least 0.3 m below the drain inverts	Yes	The top cover shall be 1.2 m below the MS pipeline
	(h) Mention the methodology proposed for crossing of road for the proposed Sewage/Water pipeline, crossing shall be boring method (HDD). (Trenchless Technology), specially where the existing road pavement is of cement concrete or dense bituminous concrete type	No road crossing involved in the proposed pipeline route	No road crossing involved in the proposed pipeline route
	(i) The casing/ conduit pipe shall be installed with an even bearing throughout its length and in such a manner as to prevent the formation of the waterway along it	NA	NA
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 1.2m deep X 0.3m wide) (i)Should not be greater than 60 cm wider than the outer dia of the pipe. (ii) located as close to extreme edge of the right-of-way as possible but not less than 15 meter from the center line of the nearest carriageway	Enclosed	Enclosed

	(iii) shall not be permitted to run along the National Highways when the road formation is situated in double cutting. Nor shall these be laid over the existing culverts and bridges (iv) these should be so laid that their top is at least 0.6 meter below the ground level so as not to obstruct drainage of the road land.		
2.2	Cross section showing the size of pit and location of MS pipeline for HDD/ boring method	Enclosed	Enclosed
2.3	Strip plan/ Route Plan showing the MS pipe, Chainage, width of ROW, distance of proposed, cable from the edge of ROW, important mile stone, intersections, cross drainage works etc.	Enclosed	Enclosed
2.4	Methodology for laying of MS pipe	Drawing attached	Open trenching method
2.4.1	Open trenching method. (May be allowed in utility corridor only where pavement is neither cement concrete or dense bituminous concrete type, If yes, Methodology of refilling of trench	Open trenching method	Open trenching method
	(a) The trench width should be at least 30cm, but not more than 60cm wider than the outer dia of the pipe	Agreed	Agreed
	(b) For filling of the trench, bedding shall be to a depth of not less than 30cm. it shall consist of granular material, free of lumps, clods and cobbles and graded to yield a firm surface without sudden change in the bearing value. Unsuitable soil and rock edged should be excavated and replaced by selected material.	Agreed	Agreed
	(c) The backfill shall be completed in two stages (i) side- fill to the level of the top of the pipe and (ii) overfill to the bottom of the road crust.	Agreed	Agreed
	(d) The side fill shall consist of granular material laid in 15cm layers each consolidated by mechanical tampering and controlled addition of moisture to 95% of the proctor's Density. Overfill shall be compacted to	Agreed	Agreed

	the same density as the material that had been removed. Consolidation by saturation or ponding will not be permitted		
	(e) The road crust shall be built to the same strength as the existing crust on either side of the trench. Care shall be taken to avoid the formation of a dip at the trench.	Agreed	Agreed
	(f) The excavation shall be protected by flagman, signs and barricades, and red lights during night hours.	Agreed	Agreed
	(g) If required, a diversion shall be constructed at the expense of agency owning the utility line	Agreed	Agreed
2.4.2	Horizontal Directional Drilling (HDD) Method	No	Open Trenching method
2.4.3	Methodology for Laying MS pipe through CD works and method of laying. in cases where the carrying of MS pipe line on the bridges becomes inescapable	NA	NA
3	Draft License Agreement signed by two witnesses	Enclosed	Enclosed
4	Performance Bank Guarantee in favour of NHAI/NH PWD has to be obtained @ Rs. 100/- per running meter (parallel to NH) and Rs. 1,00,000/- per crossing of NH, for a period of 1 year initially (extendable if required till satisfactory completion of work) as a security for ensuring/making good the excavated trench for laying the cables/ducts by proper filling and compaction, clearing debris/loose earth produced due to execution of trenching at least 50cm away from the edge of the right of way. No payment shall be payable by NH to the licensee for clearing debris/loose earth.	Bank Guarantee will be submitted as and when initiated by NHAI PIU (Undertaking Enclosed)	Bank Guarantee will be submitted as and when initiated by NHAI PIU (Undertaking Enclosed)
4.1	Performance BG as per above is to be obtained.	Will be submitted on receipt of Demand note	Will be submitted on receipt of Demand note
4.2	Confirmation of BG has been obtained as per NHAI/NH PWD guidelines	BG shall be submitted as per MoRTH guidelines	BG will be submitted as per MoRTH guidelines

5	Affidavit / Undertaking from the Applicant for		
5.1	Not to Damage to other utility, if damaged then to pay the losses either to NHAI/NH PWD or to the concerned agency	(Yes/No)	Yes
5.2	Renewal of Bank Guarantee	(Yes/No)	Yes
5.3	Confirming all standard condition of Ministry Circulars and NHAI's guideline	(Yes/No)	Yes
5.4	Shifting of MS pipe as and when required by NHAI at their own cost	(Yes/No)	Yes
5.5	Shifting due to 6 lanning / widening of NH	(Yes/No)	Yes
5.6	Indemnity against all damages and claims clause (xxiv)	(Yes/No)	Yes
5.7	Traffic movement during laying of MS pipe to be managed by the applicant	(Yes/No)	Yes, Agreed
5.8	If any claim is raised by the Concessionaire then the same has to be paid by the applicant	(Yes/No)	Yes, Agreed
5.9	Prior approval of the NH shall be obtained before undertaking any work of installation, shifting or repairs, or alterations to the showing MS pipeline located in the National Highway right-of-way.	(Yes/No)	Yes, Agreed
5.10	Expenditure if any incurred by NHAI for repairing any damages caused to National Highway by the laying maintenance of shifting of the MS pipe will be born by the agency owing the line.	(Yes/No)	Yes, Agreed
5.11	If NHAI considers it necessary in future to move the MS pipe for any work of improvement of repair to the Road, it will be carried out as desired by NHAI at the cost of the agency owning the utility line within reasonable time (not exceeding 60 Days) of the intimation given	(Yes/No)	Yes, Agreed
5.12	Certificate from the applicant in the following format		
	1) Laying of MS pipe line will not have any deleterious effect on any bridge component & road way safety for traffic.	(Yes/No)	Yes, Agreed
	2) For – 6 laning, "We do undertake that we will relocate service road / approach road / utilities at own cost notwithstanding the permission granted within such time as well as stipulated	(Yes/No)	Yes, Agreed

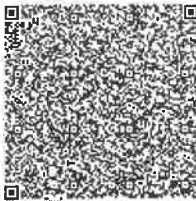
	by NHAI: for future 6 – lanning or any other development.		
6	Who will sign the agreement on behalf of MS pipline agency	The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.	The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.
7	Certificate from the Project Director		-
7.1	Certificate for confirming of all standard condition issued vide Ministry Circular No. NH-41 (58)/68 dated 31.1.1969, Ministry Circular No. NH-III/P/66/76 dated 18/19.11.1976, Ministry Circular No.RW/NH-III/P/66/76 dated 11.5.1982, Ministry Circular No. RW/NH-11037/1/86-DOI (ii) dated 28.7.1993. Ministry Circular No. RW/NH-11037/1/86-DOI dated 19.1.1995, Ministry Circular No. RW/NH-34066/2/95/S&R dated 25.10.1999, Ministry Circular No. RW/NH-34066/7/2003 S&R (B) dated 17.9.2003 and Ministry Circular No. RW/NH-33044/29/2015-S&R (R) dated 22.11.2016	(Yes/No)	-
7.2	Certificate from PD in following format (i)“It is certified that any other location of the MS pipeline would be extremely difficult and unreasonable costly and the installation of MS pipeline within ROW will not adversely affect the design, stability & traffic safety of the highway nor the ikely future improvement such as widening of the carriageway, easing of curve etc.” (ii)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-lanning”.	(Yes/No)	-
8	If NH section proposed to be taken up by NHAI on BOT basis - a clause in para 17 to be inserted in the agreement. “ <i>The permitted Highway on which Licensee has been granted the</i>	(Yes/No)	

	<i>right to lay cable/duct has also been granted as a right of way to the concessionaire under the concession agreement for up-gradation of [----- ---- section from Km ----- to Km ---- ----- of NH No.- ---on Build, Operate and Transfer Basis] and therefore, the licensee shall honour the same."</i>		
9	Who will supervise the work of laying of MS pipe laying		
	(a) On behalf of the Applicant	KBJNL Engineer in charge	KBJNL Engineer in charge
	(b) On behalf of NHAI/NH PWD		
10	Who will ensure that the defects in road portion after laying of MS pipe are corrected and if not corrected then what action will be taken.		
	(a) On behalf of the Applicant	KBJNL Engineer in charge BG will be encashed Claim amount will be determined according to the nature and seriousness of damages.	KBJNL Engineer in charge
	(b) On behalf of NHAI/NH PWD		
11	Who will pay the claims for damages done/disruption in working of Concessionaire if asked by the Concessionaire.	The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.	The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.
12	A certificate from PD that he will enter the proposed permission in the register of records of the permissions in the prescribed pro-forma (copy enclosed)	-	
15	If any previous approval is accorded for laying of MS pipe then Photocopy of register of records of permissions accorded as maintained by PD then copy be enclosed	NA	NA



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25-OCT-2024

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**AGREEMENT REGARDING GRANTING OF RIGHT OF WAY PERMISSION FOR LAYING
UTILITY SERVICES ON NATIONAL HIGHWAYS**

Agreement to lay MS pipe line in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km near Horti village, Indi Taluk, Bijapur dist. for the work of "Filling up of 16 Minor Irrigation Tanks by lifting from Km 48.84 of Tidagundi Branch Canal under Mulwad LIS Stage-III on Turnkey basis" (Indent No 23296). in the state of Karnataka.

This Agreement made on this **24th** day of **October** Month of **2024** year between the **National Highways Authority of India (NHAI)**, acting in his executing capacity through the General Manager (T)

Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Page 1 of 8

Statutory Alert:

1. The authenticity of this Stamp certificate should be verified at 'www.shcilestamp.com' or using e-Stamp Mobile App of Stock Holding. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.
2. The onus of checking the legitimacy is on the users of the certificate.
3. In case of any discrepancy please inform the Competent Authority.

& Project Director, NHAI, PIU- Solapur (Here in after refer to as the "Authority" which expression shall, unless excluded by or repugnant to the context, include his successors in office and assigns) on the one part and **The Executive Engineer, KBJNL, MLI Division No-03, Basavana Bagewadi, Taluk: Basavana Bagewadi District: Vijayapur**, Government of Karnataka Undertaking and having its head office at Krishna Bhagya Jala Nigam Limited, PWD Annex 3rd floor Bengaluru (hereinafter called the "Licensee") which expression shall unless excluded by repugnant to the context, include his successors/administrator assignees of the second part.

Whereas Authority is responsible, inter -Alai for development and maintenance of land along NH-52 (Old NH-13) (Solapur – Vijayapur road Section) in the state of Karnataka, at chainage KM 73+350 to KM 73+950 of NH No 52 RoW near Horti village, Indi Taluk, Bijapur dist.


Whereas the Licensee proposes to lay MS pipeline in the utility services in subsequent paras.

Whereas the licensee has applied to authority for permission to lay utility services in the following chainages of NH-52 from KM 73+350 to KM 73+950 near Horti village, Indi Taluk, Bijapur dist.

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

Now this agreement witnesses that in consideration of the conditions hereinafter contained and on the part of the Licensee to be observed and performed. The Authority hereby grants to the Licensee permission to lay utility services as per the drawings attached hereto subject to conditions, 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 provisions/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 of the ROW, either above or below, or by the side of the utilities laid by the first user, subject to technical requirements being fulfilled. Decision of the authority in relation to fulfillment of technical requirements shall be final and binding on all concerned parties. In case any disruption/damage is caused to any existing user by the subsequent user, the authority shall not be held accountable or liable in any manner.
3. The licensee shall responsible for undertaking all activities including, but not limited to the 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 on their own utility/industrial infrastructure facilities.


Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

4. The licensee shall pay license fees @ Rs...../- for the initial 5 years period to the authority. The licensee shall become payable from the date of handing over of ROW land to the licensee, for laying of utilities/cables/conduits/pipelines for infrastructure/service provider. As regards tariff and terms and conditions for providing common utility ducts along National Highways, there shall be a separate agreement regime.
5. Fee shall have to be paid in advance for the period for which permission is granted for entering in to a license agreement. In case of renewal, rate prevailing at the time of renewal shall be changed, Delay in deposition of fee shall attract interest @ 15% per annum compounded annually.
6. Present policy of the MoRTH is to provide a 2.00m wide utility corridor on either side of the extreme edge of RoW. In cases where utility ducts with sufficient space are already available along NH, The utility services shall be laid in such ducts subject to the 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, slope of embankment, drains, other road side furniture etc, the utility services shall be laid beyond the toe line of the embankments and clear of the drains.
8. The licensee shall make his own arrangements for crossing of cross drainage structure, rivers etc. Below the bed in case, this is not feasible. The utility services may be carried outside the railings/parapets and the bridge superstructure. The fixing and supporting arrangement with all details shall be required to be approved in advance from the concerned Highway Administration. Additional cost on account of fixing and supporting agreement as assessed by the authority shall be payable by the licensee.
9. In exceptional cases, where ROW is restricted the utility services can be allowed beneath the carriageway of service road, if applicable, subject to the condition that the utility services be laid in concrete ducts, which will be designed to carry traffic on top. The width of the duct shall not be less than one lane. In such cases it also needs to ensure that maintenance of the utility services shall not interfere with the shape and smooth flow traffic. The cost of operation and maintenance will have to be borne by the licensee
10. It is to be ensuring that at no time there is interference with the drainage of the road land and maintenance of National highways. Towards this, the top of utility services shall be at least 0.6 meter below the ground level. However, any structure above ground shall be aesthetically provided for /landscaped with required safety measures as directed by the concerned authority.
11. The utility services shall be permitted to cross the National Highway either through structure or conduits specially built for the purpose. The casing/conduits pipe should, as minimum, extend from drain to drain in cuts and toe of the slope to toe of the slope

in the fills and shall be designed in accordance with the provision of IRC and extended following the specification of Ministry.

12. Existing drainage structures shall not be allowed to carry the line across.
13. The top of casing/Conduit pipe containing the utility services to cross the road shall be at least 1.2m below the top of the sub grade or the existing ground level whichever is lower, subject to being at least 0.3m below the drainage inverts. A typical sketch showing the clearance is given in attachment.
14. The utility services shall cross the National Highway preferable on a line normal to it or as nearly so as perpendicular.
15. The casing/conduit pipe for crossing the road may be installed under the road embankment either by boring /digging the trench. Road crossing is not applicable.
16. In case of trenching, the sides of the trench should be as nearly vertical as possible. The trench width should be at least 1.5m but not more than 2.0m. wider than the outer diameter of the pipe. Filling of the trench shall confirm to the specifications contained herein below or as supplied by the Highway Authority.
 - a) Bedding shall be to a depth not less than 30cm. It shall consist of granular material, free lumps, clods and graded to yield a firm surface without sudden change in the bearing value. Unsuitable soil and rock edges should be excavated and replaced by selected material.
 - b) The back fill shall be completed in two stages (i) side fill to the level of the top of the pipe (ii) overfilled to the bottom of the road crust.
 - c) The side fill shall consist of granular material in 15cm. Layers each consolidated by mechanical tamping and controlled addition of moisture to 95% of the proctor's density. Overfill shall be compacted to the same density as the material that had been removed. Consolidation by saturation or ponding will not be permitted.
 - d) The road crust to be built to the same strength as the existing crust on either side of the trench or to the thickness and specifications stipulated by the Highway Authority.
17. The licensee shall ensure making good the excavated trench for laying utility services proper filling and compaction so as to restore the land to same condition as it was before digging the trench, clearing debris / loose earth produced due to excavation at least 50mtr away from the edge of right of way.
18. All required restoration work subsequent to laying of the MS pipe shall be required to be undertaken by the licensee at its cost either by itself or through its authorized representative in consultation with the authority as per predetermined time schedule and quality standards.
19. Prior to commencement of any work on the ground, a performance bank guarantee @ Rs. _____ with a validity of one year initially (extended if required till satisfactory completion of work) shall have to be furnished by the licensee to the authority its designated agency as a security against improper restoration of ground in terms of filling/unsatisfactory completion damages caused to other underground

installation/ utility services & interference, interruption, disruption or failure caused thereof to any services etc. In case of the licensee failing to discharge the obligation of making good of the excavated trench other restoration work the authority shall have a right to make good the damages caused by excavation, at the cost of the licensee and recover the amount by forfeiture of the Bank Guarantee.

20. In case the Performance Bank Guarantee is involved as mentioned above, the licensee shall be required to replenish and reinstate the reared performance bank guarantee within one month of such invoking. In case the work contemplated herein is not completed to the satisfaction of the authority, which has granted the permission, within the period of 11 months from the date of issue of bank guarantee, the licensee shall either furnish a fresh bank guarantee or extend the guarantee for the further period of one year. Notwithstanding this, the licensee shall liable to pay full compensation to the aggrieved authority/its designated agency for any damage sustain by them by reason of the exercise of the ROW facility.
21. The licensee shall shift the utility services within 90 days (or as specified by the respective authority) from the date of the issue of the notice by the concerned authority to shift/ relocate the utility services, in case it is so required for the purpose of improvement/widening of the road/route/highway or construction of flyover/bridge and restore the road/land to its original condition at his own cost and risk.
22. The licensee shall responsible to ascertain from the respective agency in coordination with authority, regarding the location of the other utilities/underground installation /facilities etc. The licensee shall ensure the safety and security of already existing underground installation/utilities/facilities etc, before commencement of the excavation /using the existing ducts. The licensee shall procure insurance from the reputed insurance company against damages to already existing underground installation/utilities/facilities etc.
23. The licensee shall be solely responsible/ liable for full compensation/indemnification of concerned agency /aggrieved authority for any direct, indirect or consequential damages caused to the claims or replacements sought for, at the cost and risk of the licensee. The concerned agency in coordination with authority shall also have a right make good such damages/recover the claims by forfeiture of bank guarantee.
24. If the licensee fails to comply with any condition to the satisfaction of the authority, the same shall be executed by the authority at the cost and rocs of the licensee.
25. Grant of the licensee is subject to the licensee satisfying (a) minimum disruption of traffic and (b) no damage to the highways. As far as possible, the licensee should avoid cutting of the road for crossing highway, and other roads and try to carry out the work by trenchless technology. In case of any damage is caused to the road pavement in this process, the licensee will be required to restore the road to the original condition at its cost. If due to unavoidable reasons the road needs to be cut for crossing or laying utility services, the licensee will be required to restore the road to the original condition at its cost. If due to unavoidable reasons the road needs to be

cut for crossing or laying utility services, the licensee has to execute the restoration work in time bound manner as its cost either by itself or through its authorized representative in consultation with the authority as per predetermined time schedule and quality standards. In case of the licensee failing to discharge the obligation of making good the excavated trench /other restoration work, the authority shall have a right to make good of the damages caused by excavation, at the cost of the licensee and recover the amount by forfeiture of the Bank Guarantee.

26. The licensee shall inform/ give a notice to the concerned agency designated by the authority at least 15 days in advance with route details prior to digging trenches, for fresh or maintenance/repair works. A separate performance bank guarantee for maintenance/repair works shall have to be furnished by the licensee.
27. Each day the extent of digging the trenches should be strictly regulated so that a utility service is 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 cables/ducts.
29. The permission for laying utility services is granted maximum for 5 years at a time, which can thereafter be consider 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 changed. Delay in deposition of fee shall attract interest @ 15% per annum compounded annually.
30. The permission shall be valid only for the period it is issued and fee deposited. However, the authority also has a right to terminate the permission or to extend the period of agreement.
31. That the licensee shall not undertake any work of shifting, repairs or 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 covey to the licensee any ownership right or any interest in route/road/highway land property, other than what is herein expressly granted. No use of NH ROW will be permitted for any purpose other than that specified in the Agreement.
33. During the substance of this Agreement the utility services located in highway land/ property shall be deemed to have been constructed and continued only by the consent and permission of the authority so that the right of the licensee to the use their off shall not become absolute and indefeasible by lapse of time.
34. The licensee shall bear the stamp duty charged on this Agreement.

35. Three copies of 'as laid drawings' of utilities (hard and soft copies) with geo-tagged photographs and geo-tagged video recordings of laying of pipeline in the trench (with respect to the NH) and after complete restoration shall be submitted to the authority for verification and record within a month of completion of works.
36. The licensee shall allow free access to the site at all times to the authorized representatives of authority to inspect the project facilities and to investigate any matter with their authority and upon reasonable notice. Shall provide reasonable assistance necessary to carry out their respective duties and functions.
37. The utility service shall not be made operational by the licensee unless a completion certificate to the effect that the utility services has been laid in accordance with the approved. Specifications and drawings and 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 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 cancellations nor shall it be absolved from any liability already incurred.
38. The licensee shall ensure adherence to relevant Indian Standard and follow best industry practices, methods and standard for the purpose of ensuring the safe, efficient and economic design, construction, commissioning, operation and maintenance of any part of utility lines /industrial infrastructure facilities and which practices, methods and standards shall be adjusted as necessary, to make account of:
- a. Operation, repair and maintenance guidelines given by the manufacturers.
 - b. The requirement of Law.
 - c. The physical conditions at the site and
 - d. The safety of operating personal and human beings.
39. The licensee shall have to provide safety measures like barricading, danger lighting and other necessary caution boards while executing the work.
40. While laying the utility services, at least one lane of road shall be kept open to traffic at all times. In case of single land roads, a diversion shall be constructed. If any traffic diversion works are found necessary during the working period such diversion shall be provided at the cost of licensee.
41. After the termination/expiry of agreement, the licensee shall remove utility service within 90 days and the site shall be brought back to the original condition failing which the licensee will lose the right to remove the utility services. However before talking up the work of removal of utility services the licensee shall furnish a bank guarantee to the Authority for a period of one year for an amount assessed by the Authority as a security for making good the excavated trench by proper filling and compaction, clearing debris, loose earth produced due to excavation of trenching at least 50m away from the edge of the ROW.

42. Any disputes in interpretation of the terms and conditions of this agreement or their implementation shall be referred to the redress mechanism prevailing in the ministry and the decision of the redress mechanism shall be final and binding on all.


43. For PPP project, in case of any financial loss incurred by the respective project concessionaires due to such laying/shifting of utility services by the licensee, compensation for the same shall be required to be borne by the licensee in mutual agreement with respective project concessionaires. MoRT&H/NHAI/implementing the authorities for the project shall not be liable to the concessionaries in any way in this regards.

44. This agreement has been made in duplicate: each on the stamp paper. Each party to this agreement has retained one stamped one stamped copy each.

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

Signed on behalf of
M/s. Krishna Bhagya Jala Nigam (Licensee)

Signed on behalf of Authority

By Shri. 
(Signature, name, address with stamp)
EXECUTIVE ENGINEER,
KBJNL, MLI, DIV-3,
Basavan Bagewadi. Dt:Vijayapur

By Shri. _____
(Signature, name, address with stamp)

IN THE PRESENCE OF (WITNESSES)

1. Name in Full (Signature) with designation

1. Name in Full (Signature) with designation

2. Name in Full (Signature) with designation

2. Name in Full (Signature) with designation



Government of Karnataka

Rs. 104

e-Stamp

Certificate No.

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

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23-Oct-2024 03:36 PM

: NONACC (FI)/ kacrsfl08/ BIJAPUR5/ KA-BJ

: SUBIN-KAKACRSFL0842338223850053W

EE MLI DIV 3 KBJNL B BAGEWADI

: Article 29 Indemnity Bond (As per Article 47)

: INDEMNITY BOND

: 5,000

(Five Thousand only)

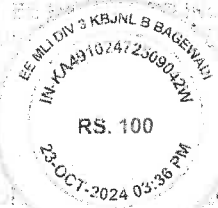
: EE MLI DIV 3 KBJNL B BAGEWADI

: PROJECT DIRECTOR NHAI PIU SOLAPUR

: EE MLI DIV 3 KBJNL B BAGEWADI

: 100

(One Hundred only)



Please write or type below this line

INDEMNITY BOND

Name of the Work: laying of MS pipe line in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km near Horti village, Indi Taluk, Bijapur dist. for the work of **“Filling up of 16 Minor Irrigation Tanks** by lifting from Km 48.84 of Tidagundi Branch Canal under Mulwad LIS Stage-III on Turnkey basis” (Indent No 23296).

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

Statutory Alert:

1. The authenticity of this Stamp certificate should be verified at 'www.shcilestamp.com' or using e-Stamp Mobile App of Shri Chaitanya. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.

2. The onus of checking the legitimacy is on the users of the certificate.

3. In case of any discrepancy please inform the Competent Authority.

EXECUTIVE ENGINEER,
KBONL, MLI, DIV-3,
Basavan Bagewadi, Dt.Vijayapur

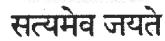
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We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi. Do hereby indemnify The Project Director, National Highway Authority of India, Project Implementation Unit, Solapur, binding our self to pay all the losses and claims in respect of laying of MS pipeline in the state of Karnataka or maintenance thereof and against all claims, proceedings, damages, cost charges and expenses whatsoever in respect thereof in relation there to Falling such payments of claims in the above we abide in accepting for recovery of such claims affected from and of our assets.

Your faithfully

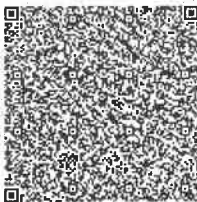


Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



Government of Karnataka

Certificate No.	: IN-KA51409912242882W
Certificate Issued Date	: 25-Oct-2024 02:08 PM
Account Reference	: NONACC (FI)/ kakscsa08/ VIJAYAPURA9/ KA-BJ
Unique Doc. Reference	: SUBIN-KAKAKSCSA0846616311586901W
Purchased by	: EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document	: Article 4 Affidavit
Property Description	: UNDERTAKING
Consideration Price (Rs.)	: 0 (Zero)
First Party	: EE MLI DIV 3 KBJNL B BAGEWADI
Second Party	: PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By	: EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.)	: 100 (One Hundred only)



Please write or type below this line

UNDERTAKING

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi. laying of MS pipe line in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km near Horti village, Indi Taluk, Bijapur dist. for the work of "Filling up of 16 Minor Irrigation Tanks by lifting from Km 48.84 of Tidagundi Branch Canal under Mulwad LIS Stage-III on Turnkey basis" (Indent No 23296).

Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Statutory Alert:

1. The authenticity of this Stamp certificate should be verified at 'www.shcilestamp.com' or using e-Stamp Mobile App of Stock Holding. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.
2. The onus of checking the legitimacy is on the users of the certificate.
3. In case of any discrepancy please inform the Competent Authority.

We hereby undertake the standard conditions of NHAI/NH PWD Guidelines.

1. Not to Damage to Other Utility, If damaged then to pay the losses either to NH or to the concerned agency. Regarding the location of other cables underground installation etc. The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi. Shall be responsible to ascertain from the respective agency in coordination with NH. The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi. Shall ensure the safety and security of already existing cables/ underground installation/utilities facilities etc. before commencement of the excavation.
2. Renewal of Bank Guarantee: The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi. Shall furnish a Bank Guarantee @ Rs. _____ per running meter to the NH, for a period of one year initial (extendable if required till satisfactory completion of work) as a security for ensuring/making good the excavated trench for laying the cables/ducts by proper filling and compaction, clearing debris/ loose earth produced due to excavation of trenching at least 50mtr away from the edge of the Right of Way. No payment shall be payable by NH to The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi. For clearing debris/loose earth in case the work contemplated herewith is not completed to the satisfaction of the NH, which has granted the permission, within a period of 11 months from the date of issue of the bank guarantee, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi shall either furnish a fresh guarantee or extend the guarantee for a further period of one year in case of good the excavated trench, the NH shall have a right to make good the damages caused by excavation, at the cost of The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi. and recover the amount by revoking the bank guarantee furnished by The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.
3. **Confirming all standard conditions of NH:**
 - (i) The period of validity of Way permission shall be co-terminus with the validity of licensee given by the Ministry of Communications/ DoT
 - (ii) The pipeline shall be laid at the edge of the Right of Way within 2m utility corridors.
 - (iii) The top of the casing conduit pipe containing the pipeline shall be at least 1.65 mtr below the surface of the road subject to being at least 0.3 m below the drain inverts.
 - (iv) The licensee has to cross the NH by horizontal drilling method (trenchless technology only) in case any damages is caused to the road pavement in this process. The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi will be required to restore the same to the original condition at his own cost.
 - (v) Existing CD works shall not be allowed for laying the pipeline and shall be crossed by HDD method only.


Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

- (vi) No trenching will be done on ink road boring method will be used in link road and pipeline will be laid at the extreme edge of the road in the none BT surface only.
- (vii) The licensee shall inform/give a notice to the NH Govt. of India or the authorized agency at least 15 days in advance with route details prior to digging trenches for fresh or maintenance/repair work. A separate work plan and separate performance Bank Guarantee @ Rs. /- per meter length for maintenance /repair work shall be furnished by The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.
- (viii) Each day, the extent of digging the trenches should be strictly regulated so that pipeline 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 NH.
- (ix) The licensee shall indemnify the concerned agency in co-ordination with NH, against all damages and claims, if any, due to the digging of trenches for laying pipeline/ducts.
- (x) The NH has a right to terminate the permission or to extend the period of the agreement in case the The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi. wants shifting, repairs or alteration to pipeline/ducts. He will have to furnish a separate bank guarantee.
- (xi) The licensee shall not without prior permission in writing from the NH Govt. of India or its authorized agency undertake any work of shifting, repairs or alterations to the said pipeline/ ducts.
- (xii) The permission granted shall not in any way be deemed to convey The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi any ownership right or any interest in route / road/ highway/ land/ property, other than what is herein expressly granted.
- (xiii) During the subsistence of this agreement, the laying pipeline/ ducts located in highway land/ property shall be deemed to have been constructed and continued only by the consent and permission of the NHAI so that the right of The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi to the use thereof shall not become absolute and indefeasible by laps of time.
- (xiv) The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi shall bear the stamp duty charged for the agreement.
- (xv) The pipeline shall not be brought in to use by The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi unless a completion certificate to the effect that the laying MS pipeline/ ducts has been laid in accordance with the approved specifications and drawings and the trenches have been filled up to the satisfaction of the concerned agency in co-ordination with the owner has been obtained.
- (xvi) Notwithstanding anything NH contained herein this agreement may be cancelled at any time by the for breach of any condition of the same and The Executive


EXECUTIVE ENGINEER,
KBJNL, MLI, DIV-3,
Basavana Bagewadi

Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi shall neither be entitled to any compensation for any loss caused to it by such cancellation nor shall it be absolved from any liability already incurred.

- (xvii) The licensee shall have to provide barricading, danger lighting and other necessary caution boards while executing the work and during maintenance. If NH is required to do some emergency work The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi will provide an observer within 24 hours . NH will not be responsible for any damage of any kind by what so ever means natural or otherwise.
 - (xviii) The enforceability of the Right of Way permission granted here in shall be restricted to the extent of provision / scope of service contained / defined in the license agreement of the License with the Department and for the purpose for which it is granted. Either by content or by intent, the purpose extending the Right-of Way facility is not to enhance the scope of The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.
 - (xix) Shifting of Pipeline as and when required by NHAI/NH PWD: The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi shall shift the MS Pipeline / ducts within 90 days (or as specified by the respective agency/ owner) from the date of the pipeline/ duct, 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 his own cost and risk.
4. Shifting due to 6 laning/ Widening of NH: After the termination / expiry of the agreement , The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi. Shall remove the pipeline/ ducts within 90 days and the site shall be brought back to the original condition failing which The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi will lose the right to remove the MS pipeline/ ducts. However, before taking up the work of removal of gas pipeline The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi shall furnish a bank guarantee to the owner for a period of one year for an amount assessed by the owner for making good the excavated trench by proper filling and compaction, clearing debris, loose earth produced due to excavation of trenching at least 50 mtr away from the edge of the right of way.
 5. Traffic movement during laying of MS pipeline to be managed by the applicant: if any traffic diversion works are found necessary during the working period such diversion shall be provided at the cost of The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.
 6. If any claim is raised by the concessionaire then the same has to be paid by the applicant: The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi shall be solely responsible/ liable for full compensation/ indemnification of concerned agency/ aggrieved owner for any direct, indirect or consequential damage caused to them/ claims or replacement sought for, at the cost and risk of The Executive Engineer, KBJNL, M.L.I.



EXECUTIVE ENGINEER,
KBJNL, MLI, DIV-3,
Basavana Bagewadi, Hubli-Dharwad

Division No.3, Basavana Bagewadi. The concerned agency in co-ordination with NHAI/ NH PWD shall also have right to make good such damages/ recover the claims by way of involving of Bank Guarantee furnished by The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi fails to comply with the condition 5 and 6 above to the satisfaction of the NH, the same shall be got executed by the NHAI/NH PWD at the risk and cost of the Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.

7. The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi hereby do undertake to furnish a Performance Guarantee @ Rs. /- per meter for a period of one year initially (extendable if required till satisfactory completion of work) as a security against improper restoration of ground in terms of filling / unsatisfactory compaction/ damages caused to other underground installation utility services and interference interruption, disruption of failure caused thereof to any services etc. In case The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi failing to discharge the obligation of making good the damages caused due to excavated trench, the NHAI/ NH PWD shall have a right to make good the damages caused due to excavation at the cost of The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi and recover the amount by invoking the Bank Guarantee in case the work contemplated is not completed to satisfaction of NHAI/ NH PWD, which has granted the permission, within a period of 11 months from the date of the Bank Guarantee, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi shall either furnish a fresh guarantee or extend the guarantee for a further period of one year.
8. Not to damage to other utility. If damaged, then to pay the losses either to NH or to the concerned agency.
9. In case the work contemplated is not completed to the satisfaction of NHAI/ NH PWD, which has granted the permission within a period of 11 months from the date of issue of the Bank guarantees. The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi shall either furnish a fresh guarantee or extend the guarantee for a further period of one year.
10. We will relocate MS pipeline/ Utilities at our own cost, notwithstanding the permission granted within such time as will be stipulated by NH for future six- lining or other development.
11. The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi hereby undertake that “ The existing avenue plantation is not affect due to the present proposed MS pipeline across NH-52 from Chainage KM 73+350 to KM 74+950 in the state of Karnataka”.
12. The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi hereby undertake to adopt trench less technology (HDD) where the available width of ROW is less than 15.00 mtr.

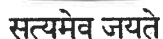


EXECUTIVE ENGINEER,
KBJNL, MLI, DIV-3,
Basavana Bagewadi, Bidhanagar

13. The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi hereby undertake that the pay the fee/ rent as mentioned in the Ministry's Guidelines Lr. No. RW/ NH- 33044/29/2015- S&R (R) dated 22.11.2016 and when asked. By NH.
14. The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi hereby undertake that the HDD method will be adopted for crossings of all cross roads at grade separators, at grade junction and wherever required and in the buildup areas as per the instructions of NH officials.
15. Lr. No. RW/ NH- 33044/29/2015- S&R (R) dated 22.11.2016 as and when asked by NH. Reference circular issued by Ministry of Road Transport & Highways. GOI. Circular No. RW/NH-33044/29/2015-S&R (R) dated 22.11.2016. Where in, the last paragraph that "The Highway Administration Rules 2004 will be modified accordingly. This circular will come in to effect from the date of notification of the modified Highway administration Rule". So we hereby give our consent to abide by the content of this circular from the date of its notification by MoRTH, GOI and agree to pay the ground rent any other charges applicable for the section as applied by us.



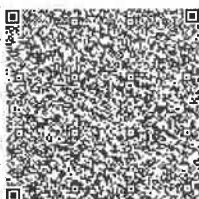
Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



Government of Karnataka

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Certificate Issued Date	: 25-Oct-2024 02:09 PM
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Purchased by	: EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document	: Article 4 Affidavit
Property Description	: UNDERTAKING
Consideration Price (Rs.)	: 0 (Zero)
First Party	: EE MLI DIV 3 KBJNL B BAGEWADI
Second Party	: PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By	: EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.)	: 100 (One Hundred only)



Please write or type below this line

UNDERTAKING

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq: Basavana Bagewadi Dist: Vijaypur State: Karnataka. Government of Karnataka Undertaking and having its head office at Krishna Bhagya Jala Nigam Limited, PWD Annex 3rd floor Bengaluru (hereinafter called the "Licensee"). We have applied to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.


Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Statutory Alert:

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3. In case of any discrepancy please inform the Competent Authority.

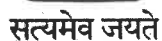
[illegible]

We hereby do undertake that- In reference to our application to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

1. The department shall be responsible for any loss or damage to the pipe etc., that may on to any reason during/after laying the same.
2. In the event of any mis happening/accidents etc. while carrying, laying of MS pipeline, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq: Basavana Bagewadi shall be liable to pay any type of compensation so claimed.
3. The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq: Basavana Bagewadi shall not cause any damage to the carriage way of the highway and structure like bridges, culverts, drains etc. and in case of failure The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq: Basavana Bagewadi will be liable to make good the loss caused to the department.



Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



Government of Karnataka

e-Stamp

Certificate No.	: IN-KA51412484698613W
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Purchased by	: EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document	: Article 4 Affidavit
Property Description	: UNDERTAKING
Consideration Price (Rs.)	: 0 (Zero)
First Party	: EE MLI DIV 3 KBJNL B BAGEWADI
Second Party	: PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By	: EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.)	: 100 (One Hundred only)



Please write or type below this line

UNDERTAKING

To,
The Project Director, NHAI, Project Implementation Unit, Solapur-413004

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq:
Basavana Bagewadi Dist: Vijaypur State: Karnataka. Do hereby Undertake that in connection


Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Statutory Alert:

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with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

We are agree not to damage to other utility if damaged then to pay the losses either to NHAI or to the concerned agency.



Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



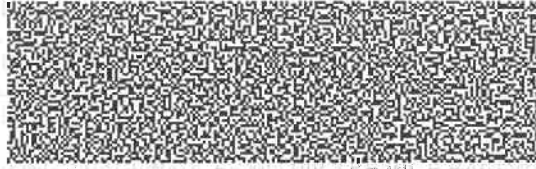
सत्यमेव जयते

INDIA NON JUDICIAL

Government of Karnataka

e-Stamp

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Purchased by : EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document : Article 4 Affidavit
Property Description : UNDERTAKING
Consideration Price (Rs.) : 0
 (Zero)
First Party : EE MLI DIV 3 KBJNL B BAGEWADI
Second Party : PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By : EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.) : 100
 (One Hundred only)



Please write or type below this line

UNDERTAKING

To,
The Project Director, NHAI, Project Implementation Unit, Solapur-413004

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq: Basavana Bagewadi Dist: Vijaypur State: Karnataka. Do hereby Undertake that in connection

Signature
 Executive Engineer
 KBJNL, MLI Division: 3
 Basavana Bagewadi

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with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

We shall furnish a bank guarantee as per NHAI norms for the period of 1 year initially before execution of work will renew timely if required.



Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi

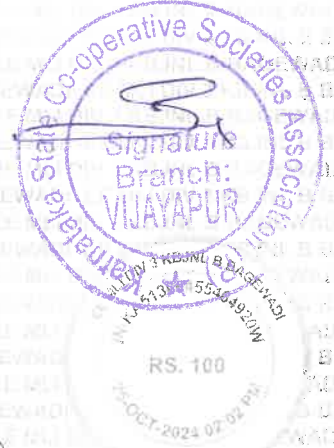
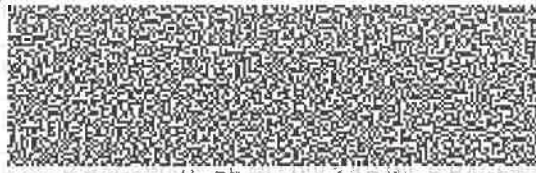
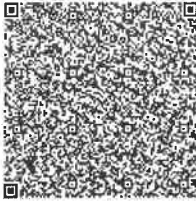


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Government of Karnataka

e-Stamp

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Purchased by : EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document : Article 4 Affidavit
Property Description : UNDERTAKING
Consideration Price (Rs.) : 0
(Zero)
First Party : EE MLI DIV 3 KBJNL B BAGEWADI
Second Party : PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By : EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.) : 100
(One Hundred only)



Please write or type below this line

UNDERTAKING

To,
The Project Director, NHAI, Project Implementation Unit, Solapur-413004

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq:
Basavana Bagewadi Dist: Vijayapur State: Karnataka. Do hereby Undertake that in connection


Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Statutory Alert:

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with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

We shall follow and abide by all standard conditions of Ministry circular and NHAI's guidelines regarding laying of the MS pipeline.



Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



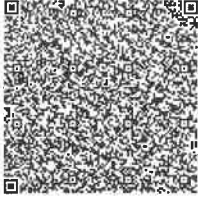
INDIA NON JUDICIAL

Government of Karnataka

Rs. 100

e-Stamp

Certificate No. : IN-KA51399359484083W
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Unique Doc. Reference : SUBIN-KAKAKSCSA0846601408342755W
Purchased by : EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document : Article 4 Affidavit
Property Description : UNDERTAKING
Consideration Price (Rs.) : 0
(Zero)
First Party : EE MLI DIV 3 KBJNL B BAGEWADI
Second Party : PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By : EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.) : 100
(One Hundred only)



RS. 100

Please write or type below this line

UNDERTAKING

To,
The Project Director, NHAI, Project Implementation Unit, Solapur-413004

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq:
Basavana Bagewadi Dist: Vijayapur State: Karnataka. Do hereby Undertake that in connection


Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Statutory Alert:

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3. In case of any discrepancy please inform the Competent Authority.

with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch.73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

The expenditure if any, incurred by NHAI for repairing any damage caused to the national highway by the laying, maintenance or shifting of the underground MS pipeline will be done by Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi



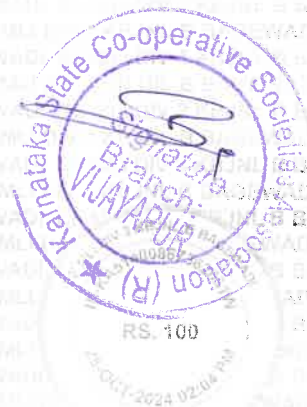
Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



Government of Karnataka

e-Stamp

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Purchased by	: EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document	: Article 4 Affidavit
Property Description	: UNDERTAKING
Consideration Price (Rs.)	: 0 (Zero)
First Party	: EE MLI DIV 3 KBJNL B BAGEWADI
Second Party	: PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By	: EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.)	: 100 (One Hundred only)



Please write or type below this line

UNDERTAKING

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq:
Basavana Bagewadi Dist: Vijaypur State: Karnataka. Do hereby Undertake that in connection

[Signature]
Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Statutory Alert:

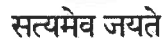
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with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi, have to shift MS pipe laid in future due to 4/6 laning or widening is in process of NH.



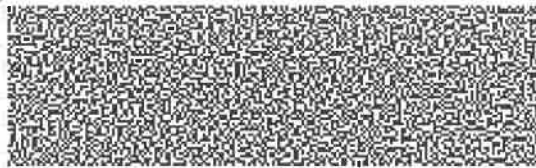
Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



Government of Karnataka

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Unique Doc. Reference	: SUBIN-KAKAKSCSA0846604741894920W
Purchased by	: EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document	: Article 4 Affidavit
Property Description	: UNDERTAKING
Consideration Price (Rs.)	: 0 (Zero)
First Party	: EE MLI DIV 3 KBJNL B BAGEWADI
Second Party	: PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By	: EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.)	: 100 (One Hundred only)



Please write or type below this line

UNDERTAKING

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq:
Basavana Bagewadi Dist: Vijaypur State: Karnataka. Do hereby Undertake that in connection

Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

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[illegible]

with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

If any claim is raised by the concessionaire , then the same will be paid by The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi,

Indemnity against all damages and claims during work is of The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi,

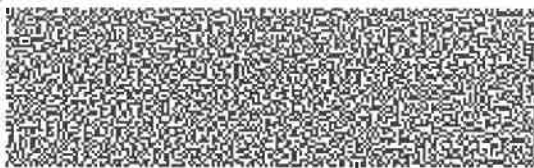
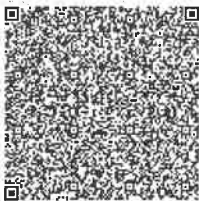


Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



Government of Karnataka

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Description of Document	: Article 4 Affidavit
Property Description	: UNDERTAKING
Consideration Price (Rs.)	: 0 (Zero)
First Party	: EE MLI DIV 3 KBJNL B BAGEWADI
Second Party	: PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By	: EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.)	: 100 (One Hundred only)



Please write or type below this line

UNDERTAKING

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq:
Basavana Bagewadi Dist: Vijaypur State: Karnataka. Do hereby Undertake that in connection


Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

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with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

We will obtain prior approval of the NH before undertaking any work of installatio, shifting or repairs or alterations to the underground MS pipeline laid in National Highway right of ways.

Traffic movement during laying of underground MS pipeline will be manage by The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.



Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi

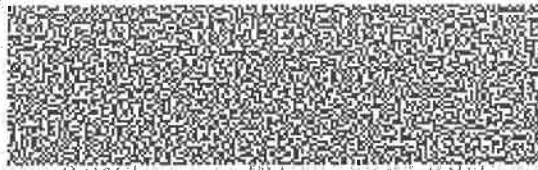
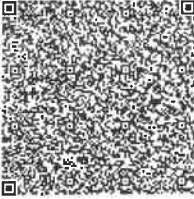


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Government of Karnataka

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Purchased by : EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document : Article 4 Affidavit
Property Description : UNDERTAKING
Consideration Price (Rs.) : 0
(Zero)
First Party : EE MLI DIV 3 KBJNL B BAGEWADI
Second Party : PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By : EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.) : 100
(One Hundred only)



RS. 100

Please write or type below this line

UNDERTAKING

To,
The Project Director, NHAI, Project Implementation Unit, Solapur-413004

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq:
Basavana Bagewadi Dist: Vijaypur State: Karnataka. Do hereby Undertake that in connection


Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Statutory Alert:

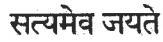
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with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

Expenditure if any incurred by NHAI for repairing any damage caused to the national highway by the laying, maintenance or shifting of the underground MS pipeline will be borne by The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.

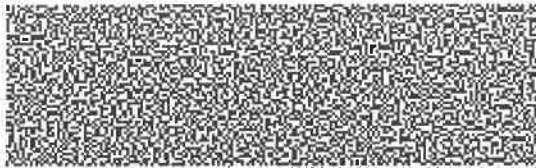


Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



Government of Karnataka

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Purchased by	: EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document	: Article 4 Affidavit
Property Description	: UNDERTAKING
Consideration Price (Rs.)	: 0 (Zero)
First Party	: EE MLI DIV 3 KBJNL B BAGEWADI
Second Party	: PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By	: EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.)	: 100 (One Hundred only)



RS. 100

07-2524 02:06 PM

Please write or type below this line

UNDERTAKING

To,
The Project Director, NHAI, Project Implementation Unit, Solapur-413004

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq:
Basavana Bagewadi Dist: Vijaypur State: Karnataka. Do hereby Undertake that in connection

Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Statutory Alert:

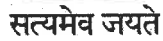
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3. In case of any discrepancy please inform the Competent Authority.

with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

If NHAI considers it necessary in future to move the utility line for any work of improvement or repair to the road, it will be carried out as desired by NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given.

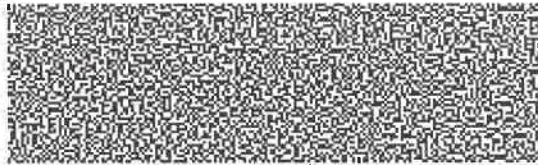


Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



Government of Karnataka

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Purchased by	: EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document	: Article 4 Affidavit
Property Description	: UNDERTAKING
Consideration Price (Rs.)	: 0 (Zero)
First Party	: EE MLI DIV 3 KBJNL B BAGEWADI
Second Party	: PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By	: EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.)	: 100 (One Hundred only)



Please write or type below this line

UNDERTAKING

To,
The Project Director, NHAI, Project Implementation Unit, Solapur-413004

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq: Basavana Bagewadi Dist: Vijaypur State: Karnataka. Do hereby Undertake that in connection

Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Statutory Alert:

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with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

If any claim is raised by the concessionaire then the same will be paid by The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi.



Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



सत्यमेव जयते

INDIA NON JUDICIAL

Government of Karnataka

e-Stamp

Certificate No. : IN-KA51408639842023W
Certificate Issued Date : 25-Oct-2024 02:08 PM
Account Reference : NONACC (FI)/ kakscsa08/ VIJAYAPURA9/ KA-BJ
Unique Doc. Reference : SUBIN-KAKAKSCSA0846619518332984W
Purchased by : EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document : Article 4 Affidavit
Property Description : UNDERTAKING
Consideration Price (Rs.) : 0
(Zero)
First Party : EE MLI DIV 3 KBJNL B BAGEWADI
Second Party : PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By : EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.) : 100
(One Hundred only)




Please write or type below this line

UNDERTAKING

To,
The Project Director, NHAI, Project Implementation Unit, Solapur-413004

From,
The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi

We, The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq:
Basavana Bagewadi Dist: Vijayapur State: Karnataka. Do hereby Undertake that in connection


Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Statutory Alert:

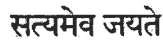
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with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

We will obtain prior approval of the NH before undertaking any work of installation, shifting or repair or alterations to the underground MS pipeline laind in the national Highway right of ways.



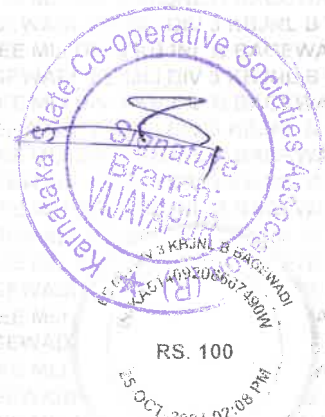
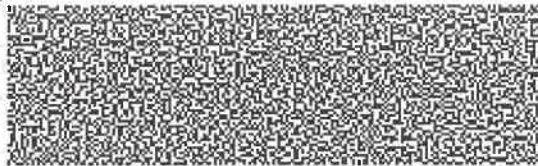
Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi



Government of Karnataka

e-Stamp

Certificate No.	: IN-KA51409206667490W
Certificate Issued Date	: 25-Oct-2024 02:08 PM
Account Reference	: NONACC (FI)/ kakscsa08/ VIJAYAPURA9/ KA-BJ
Unique Doc. Reference	: SUBIN-KAKAKSCSA0846614444830555W
Purchased by	: EE MLI DIV 3 KBJNL B BAGEWADI
Description of Document	: Article 4 Affidavit
Property Description	: UNDERTAKING
Consideration Price (Rs.)	: 0 (Zero)
First Party	: EE MLI DIV 3 KBJNL B BAGEWADI
Second Party	: PROJECT DIRECTOR NHAI PIU SOLAPUR
Stamp Duty Paid By	: EE MLI DIV 3 KBJNL B BAGEWADI
Stamp Duty Amount(Rs.)	: 100 (One Hundred only)



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UNDERTAKING

Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

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with laying of MS pipeline by Open Trenching method to lay MS pipe line alignment in the utility corridor in the ROW of NH-52 (Solapur to Mangalore) between Ch 73+350 to 74+950 Km for a length of 750M in the state of Karnataka.

1. Laying of MS pipeline will not have any deleterious effect on any of the bridge components and roadways safety for traffic.
2. For 6 laning The Executive Engineer, KBJNL, M.L.I. Division No.3, Basavana Bagewadi Tq: Basavana Bagewadi do undertake that I will relocate service road/approach road / utilities at our won cost not withstanding the permission granted within such time as will be stipulated by NHAI for future six laning of any other development.



Executive Engineer,
KBJNL, MLI, Div No-03,
Basavana Bagewadi

Methodology of laying MS pipeline along NH-52

Trenching Method:

Laying of MS pipeline along NH-52 will be done by conventional method i.e Manual and Machine trenching method. The dimension of the trench will be 2.20 mtr in depth and 1.5 mtr in width. Pipeline laying work will be carried out in phased manner in such a way that after the laying of pipeline, the trench will be reinstated to its original surface.

Trench Filling Method:

As a measure of abundant precaution against future settlement and other allied problems, only selected granular material will be used in filling reinstatement of trenches. The entire depth of cutting will be filled with excavated material, compacted in layers not exceeding 75 mm when compacted by ordinary power roller/ plate compactor. Special Compaction equipment like plate compactor, frog hammer will be utilised besides ordinary power roller.

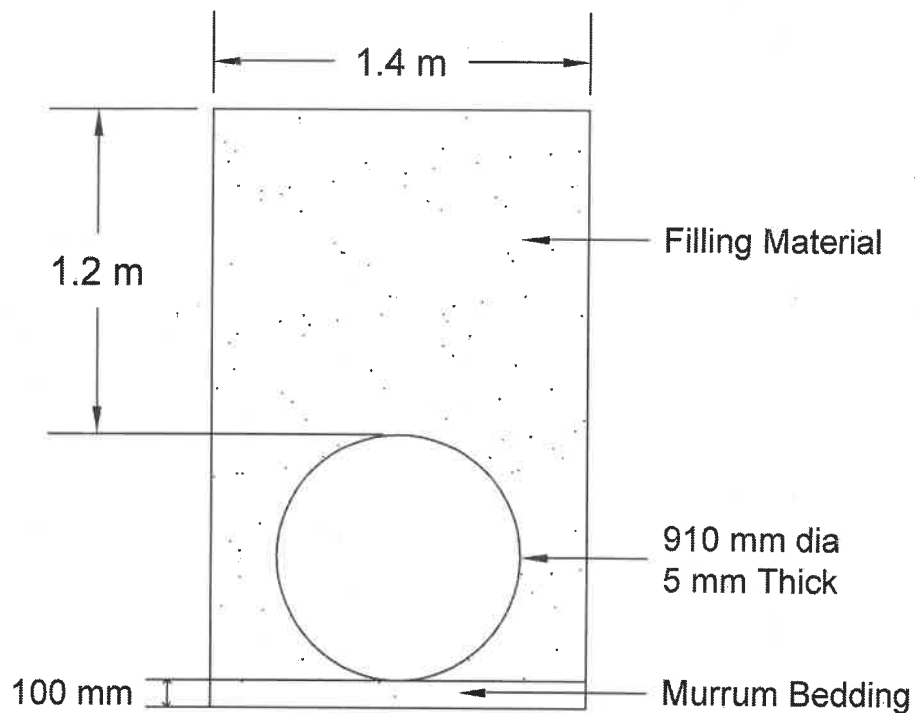
Safety Measures for Laying Pipeline along the NH:

All the safety precautions and measures during pipe laying execution along the NH-52 will be taken care as per the norms and guideline from NHAI/ NH PWD.

Encl: Drawings is attached for reference.


EXECUTIVE ENGINEER,
KBJNL, MLI, DIV-3,
Basavan Bagewadi. Dt: Vijayapur

TYPICAL CROSS SECTION OF TRENCH LAYING OF 910 MM DIA MS PIPELINE



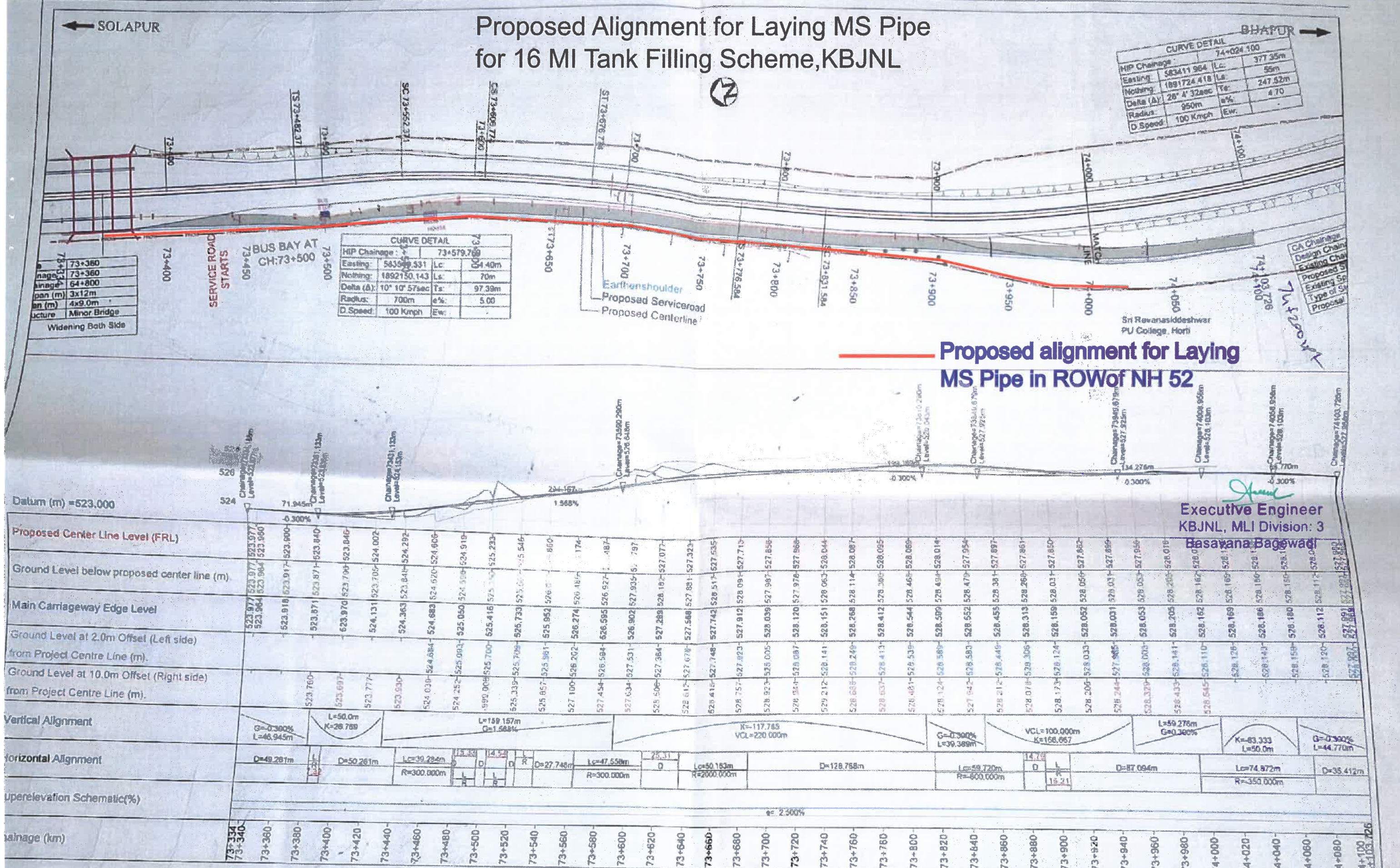
Shankar
EXECUTIVE ENGINEER,
KBJNL, MLI, DIV-3,
Basavan Bagewadi, Dt: Vijayapur

Krishna Bhagya Jala Nigam Limited

Project :- 16 MI Tank Filling Scheme

Title :- MS Pipe Laying in NH ROW

Proposed Alignment for Laying MS Pipe for 16 MI Tank Filling Scheme, KBJNL



CURVE DETAIL			
HIP Chainage	74+024.100		
Easting	563411.964	LC	377.35m
Nothing	1891724.418	LS	55m
Delta (Δ)	26° 4' 32sec	Te	247.52m
Radius	950m	e%	4.70
D.Speed	100 Km/h	Ew	

CURVE DETAIL			
HIP Chainage	73+579.788		
Easting	563589.331	LC	54.40m
Nothing	1892150.143	LS	70m
Delta (Δ)	10° 10' 57sec	Te	97.39m
Radius	700m	e%	5.00
D.Speed	100 Km/h	Ew	

Proposed alignment for Laying MS Pipe in ROW of NH 52

Executive Engineer
KBJNL, MLI Division: 3
Basavana Bagewadi

Proposed Alignment for Laying MS pipe line for Filling up of 16 Minor Irrigation Tanks, KBJNL

