भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहने और राजमार्ग मंत्रालय,भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt of India) क्षेत्रीय कार्यालय, ओड़िशा / Regional Office, Odisha

301 - ए, तीसरी मंजिल, पाल हाईटस, प्लाट् नं जे/ 7, जचदेव विहार, भुवनेश्वर - 751013, ओइशा 301-A, 3rd Floor, Pal Heights, Plot No : J/7, Jayadev Vihar, Bhubaneswar- 751013, Odisha दुरपाप /Ph.: 0674 - 2361470/ 570/670 (का/O)

ई-मेल/e-mail : roodisha@nhai.org, ronhaiodisha@gmail.com, वेबसाइट/Web : www.nhai.gov.ln



NHAI/13011/54/RO/OD/1708/2024

29.08.2024

To

The Sr. Technical Director, NIC Centre at MoRTH, Transport Bhawan, New Delhi 110001

Sub: Rehabilitation and Up Gradation to Four laning of Binjabahal to Telebani section, Km 414.000 to Km 491.710 (Design Chainage Km 414.982 to Km 493.300) of NH-6 (New NH-49) in the state of Odisha under NHDP-IV on Hybrid Annuity Mode - Execution of individual rural piped water supply scheme for all 215 villages under Tileinbani Block along with provision of supply of treated bulk water to 5.5 MLD for Deogarh Town, 15 GPs of Jamankira Block & 04 GPs of Kuchinda Block in Sambalpur District" (Bid No.-EIC/RWSS/12/2021-22) - NOC Proposal for permission for laying of DI/HDPE pipeline along & across of NH-6 (New NH-49) under Tileibani Block- reg

Ref: PD, PIU- Rourkela letter No. 768 dated 22.05.2024

Sir,

Please find enclosed herewith a proposal of Superintendent Engineer RWS&S Division, Deogarh for laying of DI pipe lines in ROW of NHAI road for Execution of Mega Rural Piped Water Supply project under Tileibani Block of Deogarh District with Ch. Km 469+700 to Ch. Km 474+300 LHS, Ch. Km 476+800 to Ch. Km 480+500 LHS, Ch. Km 480+900 to Ch. Km 490+455 LHS, Ch. Km 491+600 LHS to Ch. Km 492+500 LHS, total length of 19.555 Km on LHS side & Ch. Km 472+000 to Ch. Km 472+400 RHS, Ch. Km 473+300 to Ch. Km 474+100 RHS, Ch. Km 481+800 to Ch. Km 482+450 RHS, Ch. Km 485+450 to Ch. Km 485+800 RHS, and Ch. Km 491+700 to Ch. Km 491+900 RHS, total length of 3.1 Km on RHS side & 12 no's of Crossings through HDD method. The details are as under:

Description	Chainage	Diameter of DI pipe in mm	Type of Pipe	Remark location
Crossing - 1	470+150	200	DI	Kalamati
Crossing - 2	472+400	150	DI	Baniakilinda
Crossing - 3	476+800	250	DI	Samantrapali Chowk
Crossing - 4	480+390	200	DI	Kurod near Petu Dhaba
Crossing - 5	481+800	90	HDPE	Kurod
Crossing - 6	485+800	160	HDPE	Tainsar
Crossing - 7	486+900	90	HDPE	Kharumunda
Crossing - 8	488+200	90	HDPE	Kureibahal Chowk
Crossing - 9	488+620	90	HDPE	Kureibahal
Crossing - 10	490+450	200	DI	Kailash Chowk
Crossing - 11	490+455	150	DI	Kailash Chowk
Crossing - 12	491+900	160	HDPE	Tileibani



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2. Accordingly, as per guidelines issued by MoRTH vide F. No. RW/NH-33044/29/2015/S&R(R) dt. 22.11.2016, the application along with the recommendations of concerned PD/Consultants are enclosed herewith with request to hoist the same in the Ministry's Website for public comments within 30 days of uploading on the website.

This is issued with the approval of the "Regional Officer, NHAI, Regional Office, Odisha, Bhubaneswa.

Yours faithfully,

(Abinash Behera) Dy. Manager (Tech)

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय,भारत सरकार)

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NHAI/13011/54/RO/OD/ 1707 /2024

29.08.2024

INVITATION OF PUBLIC COMMENTS

Sub: Rehabilitation and Up Gradation to Four laning of Binjabahal to Telebani section, Km 414.000 to Km 491.710 (Design Chainage Km 414.982 to Km 493.300) of NH-6 (New NH-49) in the state of Odisha under NHDP-IV on Hybrid Annuity Mode - Execution of individual rural piped water supply scheme for all 215 villages under Tileinbani Block along with provision of supply of treated bulk water to 5.5 MLD for Deogarh Town, 15 GPs of Jamankira Block & 04 GPs of Kuchinda Block in Sambalpur District" (Bid No.-EIC/RWSS/12/2021-22) - NOC Proposal for permission for laying of DI/HDPE pipeline along & across of NH-6 (New NH-49) under Tileibani Block- reg

Superintendent Engineer RWS&S Division, Deogarh has submitted a proposal for laying of DI pipe lines in ROW of NHAI road for Execution of Mega Rural Piped Water Supply project under Tileibani Block of Deogarh District with Ch. Km 469+700 to Ch. Km 474+300 LHS, Ch. Km 476+800 to Ch. Km 480+500 LHS, Ch. Km 480+900 to Ch. Km 490+455 LHS, Ch. Km 491+600 LHS to Ch. Km 492+500 LHS, total length of 19.555 Km on LHS side & Ch. Km 472+000 to Ch. Km 472+400 RHS, Ch. Km 473+300 to Ch. Km 474+100 RHS, Ch. Km 481+800 to Ch. Km 482+450 RHS, Ch. Km 485+450 to Ch. Km 485+800 RHS, and Ch. Km 491+700 to Ch. Km 491+900 RHS, total length of 3.1 Km on RHS side & 12 no's of Crossings through HDD method. The details are as under:

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Crossing - 10	490+450	200	DI	Kailash Chowk
Crossing - 11	490+455	150	DI	Kailash Chowk
Crossing - 12	491+900	160	HDPE	Tileibani

2. As per guidelines issued by MoRTH vide F. No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016, the Highway Administration will put out the application in the public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

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

The Regional Officer,
National Highways Authority of India,
Regional Office, Odisha
301-A, 3rd Floor, Pal Heights,
J/7, Jayadev Vihar, Bhubaneswar 751013, Odisha
e-mail: roodisha@nhai.org

This is issued with the approval of the "Regional Officer, NHAI, Regional Office, Odisha, Bhubaneswar".

(Abinash Behera)
Dy. Manager (Tech)
National Highways Authority of India,
Regional Office, Odisha
301-A, 3rd Floor, Pal Heights,
J/7, Jayadev Vihar, Bhubaneswar 751013

Check List

Guidelines for Superintending Engineer for processing the proposal for laying of Water Supply Pipe Line in the land along NHAI

Relevant Circulars

- 1) Ministry Circular No. NH-41 (58)68 dated 31.01.1969
- 2) Ministry Circular No. NH-III/P/66/76 dated 18/19.11.19776
- 3) Ministry Circular No. RW/NH-III/P/66/76 dated 11.5.1982
- 4) Ministry Circular No. RW/NH-11037/1/86-DOI (ii) 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

Check list for getting approval for laying of Water Supply Pipe Lines on NHAI land

Item	Information / Status	Remarks
General information	Execution of Individual rural piped water supply scheme for all 215 villages under Tileibani Block along with provision of supply of treated bulk water to 5.5 MLD for Deogarh Town, in Deogarh District.	
Name and Address of the Applicant	Superintending Engineer, RWS&S Division, Deogarh, At:- Purunagarh, P.o:- Deogarh, District- Deogarh, Pin- 768108, PH: 06641- 226552.	
National Highway Number	NH-06 (New NH - 49)	
state	Odisha	
ocation	CH 469.700 to CH 493.300 (Kalamati to Tileibani Flyover)	
Chainage in Km)	Across the Road (a.) 470+150-1no (LHS to RHS) (b.) 472+400-1no (LHS to RHS) (c.) 476+800-1no (LHS to RHS) (d.) 480+390-1no (LHS to RHS) (e.) 481+800-1no (LHS to RHS) (f.) 485+800-1no (LHS to RHS) (f.) 485+800-1no (LHS to RHS) (g.) 486+900-1no (LHS to RHS) (h.) 488+200-1no (LHS to RHS) (i.) 488+200-1no (LHS to RHS) (j.) 490+450-1no (LHS to RHS) (k.) 490+455-1no (LHS to RHS) (k.) 490+455-1no (LHS to RHS) (l.) 491+900-1no (LHS to RHS) Along the Road (a.) 469+700 LHS to 474+300 LHS (b.) 476+800 LHS to 490+455 LHS (d.) 491+600 LHS to 490+455 LHS (d.) 491+600 LHS to 492+500 LHS (c.) 492+500 LHS to 492+500 LHS (c.) 472+000 RHS to 472+400 RHS (g.) 473+300 RHS to 472+400 RHS (h.) 476+100 LHS to 476+800 RHS (i.) 481+800 RHS to 482+450 RHS (i.) 481+800 RHS to 482+450 RHS (j.) 485+450 RHS to 485+800 RHS (k.) 491+700 RHS to 491+900 RHS	
Length in Meters	Across the Road (a.) 470+150-1no (LHS to RHS) - 45 M (b.) 472+400-1no (LHS to RHS) - 45 M (c.) 476+800-1no (LHS to RHS) - 45 M (d.) 480+390-1no (LHS to RHS) - 45 M (e.) 481+800-1no (LHS to RHS) - 45 M (f.) 485+800-1no (LHS to RHS) - 45 M (g.) 486+900-1no (LHS to RHS) - 45 M (h.) 488+200-1no (LHS to RHS) - 45 M (i.) 488+620-1no (LHS to RHS) - 45 M (j.) 490+450-1no (LHS to RHS) - 45 M (k.) 490+455-1no (LHS to RHS) - 45 M (l.) 491+900-1no (LHS to RHS) - 45 M Along the Road (a.) 469+700 LHS to 474+300 LHS - 4600 M (b.) 476+800 LHS to 492+500 LHS - 900 M (c.) 480+900 LHS to 490+455 LHS - 9555 M (d.) 491+600 LHS to 492+500 LHS - 800 M	

Manager (Tech.)

PROJECT DIRECTON S & S, Division, Deogarh

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Width of available ROW	45 m (in general)	
(a) left side from center line towards increasing chainage /km	22.5 m	
direction		
(b) Right side center from line towards increasing chainage / Km direction	22.5 m	1
Proposal to lay pipe line		-
Proposal to lay pipe fine		
(a) left side from center line towards increasing chainage /km direction	(a.) 469+700 LHS to 474+300 LHS - 4600 M (b.) 476+800 LHS to 480+500 LHS - 3700 M (c.) 480+900 LHS to 490.455 LHS - 9555 M (d.) 491+600 LHS to 492+500 LHS - 900 M (e.) 492+500 LHS to 493+300 LHS - 800 M	
(b) Right side from center from line towards increasing chainage / Km direction	(f.) 472+000 RHS to 472+400 RHS - 400 M (g.) 473+300 RHS to 474+100 RHS - 800 M (b.) 476+100 RHS to 476+800 RHS - 700 M (i.) 481+800 RHS to 482+450 RHS - 650 M (j.) 485+450 RHS to 485+800 RHS - 350 M (k.) 491+700 RHS to 491+900 RHS - 200 M	
Proposal to accuire land	300	
(a) Left side from center line		
(b) Right side from center line		
Whether proposal is in the same side where land is not to be acquired. If not then where to lay the cable	Not Applicable	
Details of already laid services, if any, along the proposed route	Existing laid services are not available	
Number of lanes (2/4/6/8 lane) existing	Existing 4 Lanes at all crossing locations	
Proposed number of lanes (2 lanes with paved	4-Lanes	
shoulders/4/6/8 lanes)		
Service road existing or not	Existing Service road are not available	
If yes then which side	Not Applicable	
(a) Left side from center line (b) Right side from center line		-
Proposed Service road	Not Applicable	
(a) Left side from center line	ster reprieduce	
(b) Right side from center line		
Whether proposal to lay Water Supply Pipe line is after service road or between the service road and main carriageway	Not Applicable	
The permission for laying of Water Supply Pipe line shall be considered for approval / rejection based on the Ministry Circulars mentioned as above.	Yes, agreed	
(a) Carrying of sewage/gas pipelines on highway bridges shall		
not be permitted as Furnes/gases pipes can accelerate the process of corrosion or may cause explosions, thus, being much more injurious than leakage of Water.	Not Applicable	
b) Carrying of pipe lines on bridges shall also be discourged. However, if the water supply authorities seem to have no other riable alternative and approach the highway authority well in time before the design of the bridge is finalized, they may be permitted to carry the pipeline on independent superstructure, support on extended portions of piers and abutments in such a manner that in the final arrangement enough free space around the superstructure of the bridge remains available for inspection and repairs, etc.	Not Applicable	
c) Cost of required extension of the substructure as well as hat of the supporting superstructure shall be borne by the gency-in-charge of the utilities.	Not Applicable	
d) Services are not being allowed indiscriminately on the sarapet/any part of the bridges, Safety of the bridges has to be sept in view while permitting various services along bridge. Approvals are to be accorded in this regard with the oncurrence of the Ministry's Project Chief Engineers only.	Not Applicable	

Manager (Tech.)
NHAI, PIU
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Superintending Engineer R W S & S,Division,Deogarh

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If crossings of the road involved	Pipe line shall be laid trenches less method (conduit encasing)
If Yes, it shall be either encased in pipes or through structure or conduits specially built for that purpose at the expenses of the agency owning the line.	Pipe line shall be laid trenches less method (conduit encasing)
(a) Existing drainage structures shall not be allowed to carry the lines.	Yes
(b) Is it on a line normal to NH	Yes
(C) Crossing shall not be too near the existing structure on the National Highway, the minimum distance being 15 meter. What is the distance from the existing structures.	Enclosed
(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 strengh and be large enough to permit ready withdrawal of the carrier pipe/cable.	Agreed, encasing pipe is made of Mild Steel of various sizes as per attached drawings and documents
(e) Ends of the casing/conduit pipe shall be sealed from the outside, so that it does not act as a drainage path.	Yes, agreed to comply
(f) The casing/conduit pipe should, as minimum extend from drain to drain in cuts and toe of slope toe of slope in the fills.	Yes, agreed to comply
(g) The top of the casing/conduit pipe should be at least 1.5 meter below the surface of the road subject to being at least 1.0 m below the drain inverts.	Yes, agreed to comply
(h) Crossing shall be by boring method (HDD) especially where the existing road pavement is of cement concrete or dense bituminous concrete type.	Yes agreed, Crossing will be done by HDD or Jack pushing method
(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 a waterway along it.	Yes, agreed to comply
Document / Drawings enclosed with the proposal	Yes, Attached
Cross section showing the size of trench for open trenching method (is it normal size of 1.5m deep x 1.0 m wide)	Details shown in the drawing attached
 (i) should not be greater than 60 Cm wider than the outer diameter of the pipe 	Yes, agreed
(ii) located as close to the extreme edge of the right-of-way as possible but not less than 15 meter from the centre-lines of the nearest carriageway	Pipeline proposed to be laid within 0.5-1,0 mtr inside edge of ROW
(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	Yes, agreed
iv) These should be so laid that their top is at least 0.6 meter below the ground level so as not to obstructure drainage of the load land.	Yes, agreed
Cross section showing the size of pit and location of pipes for HDD method	Yes submitted and incorporated in the drawing
Strip plan /route plan showing Water Supply pipeline chainage, width of ROW, distance of proposed, pipes from the dge of ROW, important mile stone, intersection, cross trainage works etc.	Yes submitted showing all desired details in the drawing
Methodology for laying of showing Water Supply pipe line	Yes submitted showing all desired details in the drawing
Open trenching method, (May be alllowed in utility corridor only where pavement is neither cement concrete nor dense ituminous concrete type. If yes, Methodology of refilling of rench	Open treanching methodology submitted at specified locations as per available ROW & further complaince by RWS&S as per Morth/ IRC guideline mentioned below.
a) The trench width should be at least 30 cm, but not more than 60 cm wider than the outer diameter of the pipe.	Yes, agreed
b) For filling of the trench, Bedding shall be to a depth of not ess than 30 cm. It shall consist of granular material, free of amps, clods and cobbles and graded to yield a firm surface rithout sudden change in the bearing value. Insuitable soil and rock edged should be excavated and eplaced by selected material.	Yes, agreed





Superintending Engineer
RWS & S, Division, Deogarh
PROJECT DIRECTOR

PROJECT Implementation Unit
piect Implementation Unit

(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.	Yes	
(d) The sidefill shall consist of granular material laid in 15 cm layers each consolidated by mechanical tampering 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.	Yes	
(e) The road crust shall be built to the same strengh as the exsting crust on either side of the trench. Care shall be taken to avoid the formation of a dip at the trench.	Yes	
(f) The excavation shall be protected by flagman, sign and barricades, and red lights during night hours.	Yes	
(g) If required, a diversion shall be constructed at the expense of agency owning the utility line.	Yes	
Horizontal Directional Drilling (HDD) Method	Yes, HDD method or Jack pushing method will be followed as per submitted methodology at specific locations as per enclosed attachments	
Laying Water Supply Pipe Line through CD works and method of laying	Existing CD Structures are not available	
(a) On approaches, the water mains/cables shall be carried along a line as close to the edge of the right-of way as possible up-to a distance of 30 m from the bridge and subject to all other stipulations contained in this Ministry's guideline issued with letter No. NH-HI/P/66/76 dated 19.11.1976.	Not Applicable	
Draft license Agreement signed by two witnesses.	Yes enclosed	
Performance Bank Guarantee in favour of NHAI has to be obtained @ Rs. /- per running meter (parallel to NH) and rs. /- per crossing of NH, for a period of one 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 50m away from the edge of the right of way. No payment shall be payable by the NHAI to the licensee for clearing debris/loose earth.	Yes, agreed for submission of Performance BG as per latest MoRTH/NHAI Guidelines when asked by NHAI	
Performance BG as per above is to be obtained.	BG will be submitted after technical clearance from RO- NHAI and when intimated by NHAI	
Conformation of BG has been obtained as per NHAI quidelines	Yes will be obtained after submission of BG	
Affidavit / Undertaking from the Applicant for		
Not to damage to other utility, if damaged then to pay losses either to NHAI or to the concerned agency	Yes agreed to comply and undertaking enclosed	
Renewal of Bank Gurantee	Yes agreed to comply and undertaking enclosed	
Conforming all standard condition of NHAI's guideline	Yes agreed to comply and undertaking enclosed	
Shifting of Water Supply Pipe Line as and when required by NHAI at their own cost.	Yes agreed to comply and undertaking enclosed	
Shifting due to 6 lanning/widening of NH	Yes agreed to comply and undertaking enclosed	
Indemnity against all damages and claims clasuse (xxiv)	Yes agreed to comply and undertaking enclosed	
Traffic movement during laying of Water Supply pipe line to be managed by the applicant	Yes agreed to comply and undertaking enclosed	
If any claims is raised by the Concessionaire then the same has to be paid by the applicant	Yes agreed to comply and undertaking enclosed	
Prior approval of the NHAI shall be obtained before andertaking any work of installation, shifting or repairs, or alteration to the showing Water Supply pipe line located in the National highway right-of-ways.	Yes agreed to comply and undertaking enclosed	
Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Water Supply pipe line will be borne by the agency owning the line.	Yes agreed to comply and undertaking enclosed	
If the NHAI considers it necessary in future to move the utility ine for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given.	Yes agreed to comply and undertaking enclosed	3





Superintending Engineer
RWS & S,Division,Deogarh
PROJECT DIRECTOR
PROJECT Implementation Unit

Certificate from the applicant in the following format (i) Laying of Water Supply pipe line will not have any deleterious effect on any of the bridge components and roadway safety for traffic. (ii) for 6-lanning "We do undertaking 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 agreed to comply and undertaking enclosed	
Who will sign the agreement on behalf of Water Supply pipe line agency.	Superintending Engineer, RWS&S Division, Deogarh, At:- Purunagarh, P.o:- Deogarh, District- Deogarh, Pin-768108, PH: 06641- 226552.	
Certificate from the Project Director		
Certificate for conforming 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 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 and Ministry Circular No. RW/NH-34066/2/95/ S&R dated 25.10.1999 and Ministry Circular No. RW/NH-34066/7/2003 S&R (B) dated 17.9.2003	Enclosed	
Certificate from PD in the following format (i) "It is certified that any other location of the Water Supply pipe line would be extremely difficult and unreasonable costly and the installation of Water Supply pipe line within ROW will not adversely affect the design, stability & traffic safety of the highway nor the likely future improvement such as widening of the carriageway, easing of curve etc". (ii) for 6-lanning (a) Where feasibility is available "I do certify that there will be no hindrance to proposed six-laning based on the feasibility report considering proposed structure 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	
If NH Section proposed to be taken up by NHAI on BOT basis- a clause to 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 under the concession agreement for up- gradation of [Not Applicable	1
Who will supervise the work of laying of Water Supply Pipe ine	Superintending Engineer, RWS&S Division, Deogarh, At:- Purunagarh, P.o:- Deogarh, District- Deogarh, Pin- 768108, PH: 06641- 226552.	
Who will ensure that the defects in road portion after laying of Water Supply Pipe line are corrected and if not corrected then what action will be taken.	Superintending Engineer, RWS&S Division, Deogarh, At:- Purunagarh, P.o:- Deogarh, District- Deogarh, Pin- 768108, PH: 06641- 226552.	
Who will pay the claims for damages done / disruption in vorking of Concessionaire if asked by the Concessionaire	Superintending Engineer, RWS&S Division, Deogarh, At:- Purunagarh, P.o:- Deogarh, District- Deogarh, Pin-768108, PH: 06641- 226552.	
A certificate from PD that he will enter the proposed ermission in the register of records of the permission in the recribed proforma (copy enclosed)	Yes, attached	
f any previous approval is accorded for laying of inderground Water Supply Pipe line then photocopy of egister of records of the permission accorded as maintained by PD then copy be enclosed.	NA	





Superintending Engineer
RWS & S, Division, Deogarh
PROJECT DIRECTOR
Implementation Unit