





# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय)

## National Highways Authority of India (Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय,ओडिशा /Regional Office, Odisha 301 - ए, तीसरी मंजिल, पाल हाईटस, प्लाट् नं जे/7, जयदेव विहार भुवनेश्वर - 751013, ओडिशा

301-A, 3rd Floor, Pal Heights, Plot No : J/7, Jayadev Vihar Bhubaneswar- 751013, Odisha

NHAI/13011/54//RO/OD/ 209 /2021

20.01.2021

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: +91-674-2361770

इं-मेल /e-mail : roodisha@nhai.org

वेबसाईट/Website : http://www.nhai.org

दरभाष/Tel.

फैक्स/Fax

To

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

Sub: Improvement from Km.0.000 to Km.68.000 (Kanaktora – Jharsuguda Section) up to 2-lane with paved shoulder including by-pass at Belpahar at 52nd Km. of NH-200 (from Km.197.300 to Km.265.300 including bypass at 249th Km. of NH-49) under NHDP Phase-IV on EPC mode – Permission to lay pipe line along and across the NH-200 in Lakhanpur and Jharsuguda block in connection with the project under RWS&S Division, Jharsuguda – Reg.

Sir,

Please find enclosed herewith a proposal of Executive Engineer, RWS&S Division, Jharsuguda, regarding permission to lay water supply pipe line along & across NH-200 in Lakhanpur and Jharsuguda block in connection with the project under RWS&S Division, Jharsuguda. The details are as under:

SI No.	Description	Chainage	Dia of HDPE Pipe (in mm)	Dia of DI Pipeline (in mm)	Dia of casing pipe (in mm)	RHS/LHS
1.		Km. 198+100 to Km.198+415	125	NA	NA	RHS
2.		Km. 198+285 to Km.198+415	90	NA	NA	LHS
3.		Km. 204+430 to Km.204+550	90	K9-300	NA	LHS
4.		Km. 204+900 to Km.205.100	90	NA	NA	LHS
5.		Km.208+300 to Km.208+590	90	NA	NA	LHS
6.		Km.211+058 to Km.211+460	90	NA	NA	LHS
7.		Km.212+250 to Km.212+400	160	NA	NA	RHS
8.	3	Km.213+283 to Km.213+700	110 & 90	NA	NA	RHS
9.		Km.215+100 to Km.216+250	160,125,110 & 90	NA	NA	RHS
10.	Along the NH	Km.216+800 to Km.216+950	160	200	NA	LHS
11.		Km.217+400 to Km.217+600	NA	200	NA	LHS
12.		Km.217+810 to Km.217+995	NA	200	NA	LHS
13.		Km.218+500 to Km.218+900	110	200	NA	LHS
14.		Km.218+900 to Km.219+400	90	NA	NA	LHS
15.		Km.219+500 to Km.219+700	90	200	NA	LHS
16.		Km.219+900 to Km.220+030	110	200	NA	LHS
17.		Km.220+290 to Km.221+300	110	200	NA	LHS
18.	1	Km.222+500 to Km.222+780	140 & 90	NA	NA	LHS
19.	1	Km.223+700 to Km.223+906	90	150	NA	LHS
20.		Km.223+906 to Km.224+300	90	NA	NA	LHS
21.	1	Km.227+927 to Km.228+845	90	NA	NA	RHS
22.	1	Km.254+800 to Km.256+930	NA	200	NA	RHS
23.		Km.258+688 to Km.260+000	NA	800 & 200	NA	RHS

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24.		Km.260+000 to Km.263+000	140	800	NA	LHS
25.	1.11	Km.200+540	100 & 90	NA	400	NA
26.		Km.204+430	90	300	600	NA
27.		Km.211+460	NA	200	400	NA
28.	Crossing	Km.223+906	125	150	500	NA
29.		Km. 254.800	NA	200	400	NA
30.		Km.260.000	NA	300	1200	NA
31.		Km.263+000	140	200	600	NA

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,

Manager (Tech)







# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

## National Highways Authority of India (Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय,ओडिशा /Regional Office, Odisha 301 - ए, तीसरी मंजिल, पाल हाईटस, प्लाट् नं जे/7, जयदेव विहार भुवनेश्वर - 751013, ओडिशा

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20.01.2021

## INVITATION OF PUBLIC COMMENTS

Sub: Improvement from Km.0.000 to Km.68.000 (Kanaktora – Jharsuguda Section) up to 2-lane with paved shoulder including by-pass at Belpahar at 52<sup>nd</sup> Km. of NH-200 (from Km.197.300 to Km.265.300 including bypass at 249<sup>th</sup> Km. of NH-49) under NHDP Phase-IV on EPC mode – Permission to lay pipe line along and across the NH-200 in Lakhanpur and Jharsuguda block in connection with the project under RWS&S Division, Jharsuguda – Reg.

Executive Engineer, RWS&S Division, Jharsuguda submitted a proposal regarding permission to lay water supply pipe lines along & across NH-200 in Lakhanpur and Jharsuguda block in connection with the project under RWS&S Division, Jharsuguda. The details are as under. The details are as under:

SI No.	Description	Chainage	Dia of HDPE Pipe (in mm)	Dia of DI Pipeline (in mm)	Dia of casing pipe (in mm)	RHS/LHS
1.		Km. 198+100 to Km.198+415	125	NA	NA	RHS
2.		Km. 198+285 to Km.198+415	90	NA	NA	LHS
3.		Km. 204+430 to Km.204+550	90	K9-300	NA	LHS
4.		Km. 204+900 to Km.205.100	90	NA	NA	LHS
5.		Km.208+300 to Km.208+590	90	NA	NA	LHS
6.		Km.211+058 to Km.211+460	90	NA	NA	LHS
7.		Km.212+250 to Km.212+400	160	NA	NA	RHS
8.		Km.213+283 to Km.213+700	110 & 90	NA	NA	RHS
9.		Km.215+100 to Km.216+250	160,125,110 & 90	NA	NA	RHS
10.	Along the NH	Km.216+800 to Km.216+950	160	200	NA	LHS
11.	3	Km.217+400 to Km.217+600	NA	200	NA	LHS
12.		Km.217+810 to Km.217+995	NA	200	NA	LHS
13.		Km.218+500 to Km.218+900	110	200	NA	LHS
14.		Km.218+900 to Km.219+400	90	NA	NA	LHS
15.	6	Km.219+500 to Km.219+700	90	200	NA	LHS
16.		Km.219+900 to Km.220+030	110	200	NA.	LHS
17.		Km.220+290 to Km.221+300	110	200	NA	LHS
18.		Km.222+500 to Km.222+780	140 & 90	NA	NA	LHS
19.		Km.223+700 to Km.223+906	90	150	NA	LHS
20.		Km.223+906 to Km.224+300	90	NA	NA	LHS
21.		Km.227+927 to Km.228+845	90	NA	NA	RHS
22.		Km.254+800 to Km.256+930	NA	200	NA	RHS
23.		Km.258+688 to Km.260+000	NA	800 & 200	NA	RHS
24.		Km.260+000 to Km.263+000	140	800	NA	LHS
25.	see av	Km.200+540	100 & 90	NA	400	NA
26.	Crossing	Km.204+430	90	300	600	NA
27.		Km.211+460	NA	200	400	NA

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Website: http://www.nhai.org

28.	Km.223+906	125	150	500	NA
29.	Km. 254.800	NA	200	400	
30.	Km.260.000	NA	300	1200	NA NA
31.	Km.263+000	140	200	600	NA NA

- 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).
- 3. 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".

Managér (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 Project Directors for processing the proposal for laying of Water Supply Pipe Line in the land along National Highway vested with 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 laving of Water Supply Pipe Lines on NH land

SI No.	Item	Information / Status	Remark
1	General information		
1.1	Name and Address of the Applicant	Executive Engineer RWS&S Division, Jharsuguda, Inside Collectorate Campus, OMP Line, Jharsuguda-768204.	
1.2	National Highway Number	NH 49 (Old NH 200)	
1.3	State	Odisha	
1.4	Location	Lakhanpur Block (Kankatora to Jharsuguda) & Jharsuguda Block (Gandhi Chowk to Patrapali)	
15	(Chainage in Km)-	1) Kankatora to Jharsuguda and Gandhi Chowk to Patrapati Along Chainage (Total Meters=14139):- RHS Length= 6.392 Kms  (i) Km.198+100 to Km.198+415 (315 Mtrs / RHS) (ii) Km.212+250 to Km.212+400 (150 Mtrs / RHS) (iii) Km.213+283 to Km.213+700 (417 Mtrs / RHS) (iv) Km.215+100 to Km.216+250 (1150 Mtrs / RHS) (v) Km.227+927 to Km.228+845 (918 Mtrs / RHS) (vi) Km.254+800 to Km.256+930 (2130Mtrs / RHS) (vii) Km.258+688 to Km.260+000 (1312 Mtrs / RHS)  (viii) Km.258+688 to Km.260+000 (1312 Mtrs / RHS) (ix) Km.204+430 to Km.204+550 (120 Mtrs / LHS) (xiii) Km.198+285 to Km.198+415 (130 Mtrs / LHS) (ix) Km.204+300 to Km.208+590 (290 Mtrs / LHS) (xiii) Km.204+900 to Km.205.100 (200 Mtrs / LHS) (xiii) Km.216+800 to Km.216+950 (150 Mtrs / LHS) (xiii) Km.211+058 to Km.211+460 (402 Mtrs / LHS) (xiii) Km.216+800 to Km.216+950 (150 Mtrs / LHS) (xiv) Km.217+400 to Km.217+600 (200 Mtrs / LHS) (xviii) Km.218+500 to Km.218+900 (400 Mtrs / LHS) (xviii) Km.218+500 to Km.218+900 (400 Mtrs / LHS) (xix) Km.218+900 to Km.221+400 (500 Mtrs / LHS) (xix) Km.219+500 to Km.219+700 (200 Mtrs / LHS) (xix) Km.219+900 to Km.221+300 (1010 Mtrs / LHS) (xix) Km.222+780 (230 Mtrs / LHS) (xxiii) Km.223+700 to Km.223+906 (206 Mtrs / LHS) (xxiii) Km.222+780 (230 Mtrs / LHS) (xxiii) Km.223+700 to Km.223+906 (206 Mtrs / LHS) (xxiii) Km.223+700 to Km.224+300 (394 Mtrs / LHS) (xxiii) Km.260+000 to Km.263+000 (3000 Mtrs / LHS) (xxiii) Km.260+000 to Km.263+000 (3000 Mtrs / LHS) (xxiiii) Km.211+460 (15 Meter / RHS to LHS) (iii) Km.204+430 (40 Meter RHS to LHS) (xiii) Km.211+460 (15 Meter LHS to RHS) (iv) Km.260+000 (20 Meter LHS to RHS) (vi) Km.263+000 (20 Meter LHS to RHS) (viii) Km.263+000 (20 Meter LHS to RHS) (viii) Km.263+000 (20 Meter LHS to RHS)	
The second second	Length in Meters	14289 Mtr	
	Width of available ROW (a) left side from center line towards increasing chainage /km direction	(i) 15 Mtr & 9.5 Mtr (ii) 20 Mtr (iii) 8 Mtr (iv) 7.5 Mtr (v) 7.5 Mtr (vi) 7 Mtr (vii) 20 Mtr (viii) 9 Mtr (ix) 18 Mtr (x) 12 Mtr (xii) 20 Mtr (xiii) 20 Mtr (xiii) 20 Mtr (xiii) 10 Mtr (xiv) 10 Mtr (xiii) 11 Mtr	
		(i) 15 Mtr, 9 Mtr & 9.5 Mtr (ii) 22.5 Mtr (iii) 8 Mtr (iv) 7.5 Mtr (v) 12 Mtr (vi) 10 Mtr (vii) 10 Mtr	
1.8	Proposal to lay pipe line	Across	
- 1	(a) left side from center line towards increasing chainage /km direction	(i) 7.5 Mtr (ii) 20 Mtr (iii) 7.5 Mtr (iv) 10 Mtr (v) 10 Mtr (vi) 10 Mtr (vii) 10 Mtr	
	(b) Right side from center from line towards increasing chainage / Km direction	(i) 7.5 Mtr (ii) 20 Mtr (iii) 7.5 Mtr (iv) 10 Mtr (v) 10 Mtr (vii) 10 Mtr (viii) 10 Mtr	
_	Proposal to accuire land	NΛ	
-	(a) Left side from center line (b) Right side from center line		-
1.10	Whether proposal is in the same side where land is not to be acquired.	NA	
	Details of already laid services, if any, along the proposed route	No	
1.12	Number of lanes (2/4/6/8 lane) existing	2	
	Purposed number of lanes (2 lanes with paved shoulders/4/6/8 lanes)	N.A.	
	Service road existing or not If yes then which side		
	(a) Left side from center line	N.A	
	(b) Right side from center line	N.A.	
	Proposed Service road		
_	(a) Left side from center line	N.A	
	(b) Right side from center line	N.A.	
	Whether proposal to lay Water Supply Pipe line	. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	

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परियोजना निर्देशक/Project Director भारतीय राष्ट्रीय राजमार्ग प्राधिकरण विभाग National Highways Authority of India प.का.ई, सम्बरवपुर, उडिशा/PtU, Sambalpur, Odisha 0

Executive Engineer R.W.S.&S. Division Unarsuguda

1.	7 The permission for laying of Water Supply Pipe line shall be considered for approval / rejection based on the Ministry Circulars as above		
	(a) Carrying of sewage gas pipelines on highway bridges shall not be permitted as Fumes/gases pipes can accelarate the process of corrosion or may cause explosions, thus, being much more injurious than leakage of Water	Agreed	
	(b) Carrying of pipe lines on bridges shall also be discourged. However, if the water supply authorities seem to have no other viable 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 spade around the superstructure of the bridge remains available for inspection and repairs, etc.	Agreed	
	(c) Cost of required extension of the substructure as well as that of the supporting superstructure shall be borne by the agency-in-charge of the utilities.	Agreed	
	(d) Service are not being allowed indiscriminately on the parapet/any part of the bridges. Safety of the bridges has to be kept in view while permitting various services along bridge. Approvals are to be accorded in this regard with the concurrence of the Ministry's Project Chief Engineers only.	Agreed	
1.1	If crossings of the the road involved 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.		
	(a) Existing drainage structures shall not be allowed to carry the lines.	Agreed	
	(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.	Agreed	
	(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	
	(e) Ends of the casing/conduit pipe shall be sealed from the outside, so that it does not act as a drainage path.	Agreed	
	(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.	Agreed	
	(g) The top of the casing/conduit pipe should be at least 1.2 meter below the surface of the road subject to being at least 0.3 m below the drain inverts.	Agreed	
	(h) Crossing shall be by boring method (HDD) specially where the existing road pavement is of cement concrete or dense bituminous concrete type.	Agreed	
	(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.	Agreed	
2	Document / Drawings enclosed with the proposal		
2.1	Cross section showing the size of trench for open trenching method (is it normal size of 1.2m deep x 0.3 m wide)	1 \ 1 1	
	(i) should not be greater than 60 Cm wider than the outer diameter of the pipe.	Yes	
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परीयोजना निर्देशक/Project Director भारतीय राष्ट्रीय राजमार्ग प्राधिकरण विभाग National Highways Authority of India प.का.ई, सम्बलपुर, उडिशा/PIU, Sambalour, Odisha Executive Engineer R.W.S.&S. Division O Jharsuguda

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	(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	, Yes	
	(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	
	(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 road land.	Yes	
2.2	Cross section showing the size of pit and location of cable for HDD method	Yes	
23	Strip plan 'route plan showing Water Supply pipeline chainage, width of ROW, distance of proposed, cable from the edge of ROW, important mile stone, intersection, cross drainage works etc.	Yes	
2.1	Methodology for laying of showing Water Supply pipe line	Yes	
241	Open trenching method, (May be alllowed in utility corridor only where pavement is neither cement concrete nor dense bituminous concrete type. If yes, Methodology of refilling of trench.		
	(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	
	(b) For filling of the trench, Bedding shall be to a depth of not less than 30 cm. 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.	Yes	
	(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	
1	e) The road crust shall be built to the same trengh as the existing crust on either side of the rench. Care shall be taken to avoid the formation if a dip at the trench.	Yes	
S H	f) The excavation shall be protected by flagman, ign and barricades, and red lights during night ours.	Yes	
t	g) If required, a diversion shall be constructed at the expense of agency owning the utility line.	Yes	
4.2 F	forizontal Directional Drilling (HDD) Method	v.	
1.3 L	aying Water Supply Pipe Line through CD orks and method of laying	Yes No	
(a be ri fir st is	O) On approaches, the water mains/cables shall e carried along a line as close to the edge of the ght-of way as possible up-to a distance of 30 m om the bridge and subject to all other ipulations contained in this Ministry's guideline sued with letter No. NH-HLP/66/76 dated 0.11.1976.		
D	raft license Agreement signed by two witnesses.	Yes	
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परिजना निर्देशका/Project Director भारतीय राष्ट्रीय राज्यम ग्राधकरण विभाग

National Highways Authority of India प.का.ई, सम्बर्धपुर, अंडरश/PIU, Sambalow, Odisha Executive Engineer R.W.S.&S. Division Jharsuguda

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6	Who will sign the agreement on behalf of Water	The Executive Engineer, R.W.S&S Division, Jharsuguda.	
	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"	108	
	If the NHAI considers it necessary in future to move the utility line 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.  Certificate from the applicant in the following	Yes	
	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	
	Prior approval of the NHAI shall be obtained before undertaking 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	
	If any claims is raised by the Concessionaire then the same has to be paid by the applicant.	Yes	
5.7	Traffic movement during laying of Water Supply pipe line to be managed by the applicant	Yes	
5.6	Indemnity against all damages and claims clasuse (xxiv)	Yes	
5.5	Shifting due to 6 lanning/widening of NH	Yes	
5.4	Shifting of Water Supply Pipe Line as and when required by NHAI at their own cost.	Yes	
5.3	Conforming all standard condition of NHAI's guideline	Yes	
5.2	agency Renewal of Bank Gurantee	Yes	
5.1	Not to damage to other utility, if damaged then to pay losses either to NHAI or to the concerned	Yes	
5	NHAI quidelines Affidavit / Undertaking form the Applicant for	Yes	
4.2	Conformation of BG has been obtained as per		
4.1	has to be ontained @ Rs 50/- per running meter (parallel to NH) and rs 4,00,000/- 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.  Performance BG as per above is to be obtained.		At the roo of Agreeme RWS&S will be submit

परीयोजना निर्देशक/Project Director भारतीय राष्ट्रीय राजामार्ग प्राधिकरण विभाग भारतीय राष्ट्रीय राजामार्ग प्राधिकरण of India

National Highways authority of India प.का.ई, सम्बलपुर, उडिशा/PlU, Sambalpur, Odisha Executive Engineer R.W.S.&S. Division Jharsuguda

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7.1	Certificate for conforming of all standard condition issued vide Ministry Circular No Ministry Circular No Ministry Circular No. NH-41 (58) 68 dated 31.1.1969, Ministry Circular No. NH-11b19/66/76 dated 18/19.11.1976, Ministry Circular No. RW/NH-11b19/66/76 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 and Ministry Circular No. RW/NH-34066/7/2003 S&R (B) dated 17.9.2003.	(Yes/No)	
7.2	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- lanning 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-lanning".	(Yes Na)	
8	If NII Section proposed to be taken up by NHAI on BOF basis- a clause to be inserted in the agreement. "The permitted Highway on which Licensee has been granted the right to lay cable duet has also been granted as a right of way to the concessionaire under the concession agreement for up-gradation of L		
9	Who will supervise the work of laying of Water Supply Pipe line.	RWS&S / NHAI  RWS&S / NHAI, as per condition in the agreement	
10	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.	R W 30.5 / Prints, as per continuou in the agreement	
11	Who will pay the claims for damages done / disruption in working of Concessionaire if asked by the Concessionaire.	RWS&S	
	A certificate from PD that he will enter the proposed permission in the register of records of the permission in the precribed proforma (copy enclosed).		
	If any previous approval is accorded for laying of underground Water Supply Pipe line then photocopy of register of records of the permission accorded as maintained by PD then copy be enclosed.		-

Executive Engineer R.W.S.&S. Division Jharsuguda

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परीयोजना निर्देशक/Project Director भारतीय राष्ट्रीय राजनार्ग ग्राधिकरण विभाग

National Highway - inhority of India प्रका.ई, सम्बलापुर, अउशा/PiU, Samoulpur, Odisha