



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 हाइट्स, प्लॉट नं. 7, जयदेव विहार
भुवनेश्वर - 751013, ओडिशा

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

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ronhaiodisha@gmail.com

वेबसाइट/Website : http://www.nhai.org

NHAI/13011/16//RO/OD/ 390 /2017

12.02.2018

To

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

Sub: Permission for laying of pipeline along NH-53 & NH-55 in Sambalpur Municipal Corporation in connection with the project "Development of water Supply Infrastructure in Baripada, Sambalpur, Rourkela & Jharsuguda under UIDSSMT / AMRUT- reg

Sir,

Please find enclosed herewith a proposal seeking NOC for laying of pipeline along NH-53 & NH-55 in Sambalpur Municipal Corporation in connection with the project "Development of water Supply Infrastructure in Baripada, Sambalpur, Rourkela & Jharsuguda under UIDSSMT / AMRUT, in the state of Odisha by EE, PH Division, Sambalpur.

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, Bhubaneswar".

Yours faithfully,


General Manager (Tech.)



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)

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क्षेत्रीय कार्यालय, ओडिशा / Regional Office, Odisha

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भुवनेश्वर - 751013, ओडिशा

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NHAI/13011/16//RO/OD/ 374 /2017

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वेबसाइट/Website : http://www.nhai.org

12.02.2018

INVITATION OF PUBLIC COMMENTS

Sub: Permission for laying of pipeline along NH-53 & NH-55 in Sambalpur Municipal Corporation in connection with the project "Development of water Supply Infrastructure in Baripada, Sambalpur, Rourkela & Jharsuguda under UIDSSMT / AMRUT- reg


Executive Engineer, PH Division, Sambalpur has submitted a proposal seeking NOC for pipeline along NH-53 & NH-55 in Sambalpur Municipal Corporation in connection with the project "Development of water Supply Infrastructure in Baripada, Sambalpur, Rourkela & Jharsuguda under UIDSSMT / AMRUT in the State of Odisha.

2. As per guidelines issued by MoRTH vide F. No. RW/NH-33044/29/2015/S&R(R) dt. 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".


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



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit

सरलाकानी चौक सेंट जॉन्स स्कूल के सामने एन.एच. ६,
के नजदीक साखिपारा रोड, संबलपुर, ओडिशा - ७६८००१

Saralakani Chowk in front of St. John's school near NH-6.

Sakhipara Road, Sambalpur, Odisha-768001

दूरभाष/Tel. : +91-0663-2546066
ई-मेल/e-mail : nhaisambalpur@gmail.com
piusambalpur@nhai.org

11030/PIUNHAI/SBP/Permission/NH-55 & 53/ 110 /2018

Date: 18.01.2018

To

The CGM (T) & Regional Officer,
National Highways Authority of India,
Regional Office, Odisha
301-A, 3rd Floor, Pal Heights,
Plot No. J/7, Jayadev Vihar,
Bhubaneswar, Odisha, 751013.

Sub: NHAI – PIU, Sambalpur — Rehabilitation and up-gradation to 4-laning of Angul – Sambalpur section of NH-42 (Km.112.000 – Km.265.000) and Teleibani - Sambalpur section of NH-53 (Km.493.300 to Km.521.300 and Km.545.176 to Km.566.000) in the State of Odisha under EPC mode – **Permission to lay pipe line along NH-53 & NH-55 in Sambalpur Municipal Corporation in connection with the Project "Development of Water Supply Infrastructure in Baripada, Sambalpur, Rourkela & Jharsuguda under UIDSSMT / AMRUT" – Reg.**

Ref: EE, PH Division, Sambalpur proposal letter No. 533 dated 17.01.2018.

Sir,

Please find enclosed herewith a proposal of EE, PH Division, Sambalpur regarding permission to lay pipe line along NH-53 & NH-55 in Sambalpur Municipal Corporation limits in connection with the Project "Development of Water Supply Infrastructure in Baripada, Sambalpur, Rourkela & Jharsuguda under UIDSSMT / AMRUT". The proposed chainages for laying of Water Supply pipeline are as under:

- (i) Km.0+060 to Km 2+160 of NH-53 - 400mm,dia DIK9 pipe (2100m length)
- (ii) Km.562+400 to Km.567+285 of NH-53 - 400mm, 350mm & 300mm dia DIK9 pipe (4885m length).
- (iii) Km. 262+450 to Km.262+860 of NH-55 - 300mm dia DIK9 pipe (410m length).
- (iv) Km.0+477 to Km. 3+002 of NH-55 - 300mm dia DIK9 pipe (2525m length).

2. The proposal carries following papers/documents:

- (i) Agreement regarding granting of ROW for laying telecom cables/ducts.
- (ii) Checklist of Guidelines of MORT&H.

- (iii) Proposed Pipeline laying statement (ROW Statement of pipeline laying).
- (iv) Copy of Authorization letter of S.E., PH Circle, Sambalpur for signing the Agreement.
- (v) 2(Two) Xerox Copies of Drawing (Cross Section of the proposed pipeline trench along the road).
- (vi) 2(Two) Copies of Route Diagram (Plan showing laying of pipeline along & across the road from Ainthapali Chowk to Dhanupali Chowk via Sindurpank.
- (vii) The required Performance Security shall be collected from PHED before signing of Agreement.

3. The proposed site for laying of pipeline has been inspected by the undersigned alongwith Site Engineer and Representative of PHED on dated 17.01.2018.

4. The proposal is examined in light of the MoRTH Guidelines and found to be in order in general. In view of the above, it is requested to accord permission for laying of water supply pipeline in the Proposed ROW at extreme end in favour of EE, PH Division, Sambalpur.

Yours Faithfully,


(R. Venkateswarlu)
Project Director

Encl: (1) Inspection Report
(2) Certificate of Project Director.
(3) Copy of PHED Proposal.

Copy to :
The EE, PH Division, Sambalpur for information.

CERTIFICATES

1. It is certified that the proposal for conforming of all standard condition issued vide Ministry circular No. RW/NH 33044/17/2000 S&R dated 29.09.2000 and NHAI's guideline issued vide No. NHAI/OCE/2K/VOL II DATED 07.11.2000 AND Ministry's Circular No. RW/NH-33044/27/2005-S&R (R) (Pt) dated 06.08.2013.
2. For 6 – lanning:
 - a. I do certify that, there will be no hindrance to purposed six lanning based on the feasibility report considering proposed structure at the said location.
 - b. I do certify that, sufficient ROW is available at side for accommodating proposed six lanning.
3. It is certified that, agreement fee of Re.1 shall be charged.
4. It is certified that, I will enter the proposed permission in the register of records of the permission in the prescribed proforma (copy enclosed) issued vide Ministry circular No.RW/NH/33044/17/2000 S&R dated 23.07.2003.


Project Director 18/6/18
NHAI, PIU, Sambalpur

Inspection Report

Date: 17.01.2018

Name of Work: Rehabilitation and up-gradation to 4-laning of Angul – Sambalpur section of NH-42 (Km.112.000 - Km.265.000) and Teleibani - Sambalpur section of NH-53 (Km.493.300 to Km.521.300 and Km.545.176 to Km.566.000) in the State of Odisha under EPC mode – **Permission to lay pipe line along NH-53 & NH-55 in Sambalpur Municipal Corporation in connection with the Project “Development of Water Supply Infrastructure in Baripada, Sambalpur, Rourkela & Jharsuguda under UIDSSMT / AMRUT” – Reg.**

Ref: EE, PH Division, Sambalpur proposal letter No. 533 dated 17.01.2018.

The proposed chainages for laying of Water Supply pipeline are as under:

- (i) Km.0+060 to Km 2+160 of NH-53 - 400mm,dia DIK9 pipe (2100m length) .
- (ii) Km.562+400 to Km.567+285 of NH-53 - 400mm, 350mm & 300mm dia DIK9 pipe (4885m length).
- (iii) Km. 262+450 to Km.262+860 of NH-55 - 300mm dia DIK9 pipe (410m length).
- (iv) Km.0+477 to Km. 3+002 of NH-55 - 300mm dia DIK9 pipe (2525m length).

The proposed site for laying of pipeline has been inspected by the undersigned alongwith Site Engineer and Representative of PHED on dated 17.01.2018.

The proposal is examined in light of the MoRTH Guidelines and found to be in order in general.


17/01/18
Site Engineer
NHAI, PIU, Sambalpur


17.01.18
Project Director
NHAI, PIU, Sambalpur

Check List

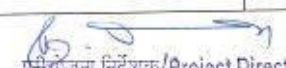
Guidelines for Project Directors for processing the proposal of laying pipeline by private parties in land along National Highway vested with NHAI

Relevant Circulars

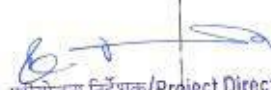
- 1) Ministry Circular No. RW/NH-33044/17/2005-S&R (R) dated 06.08.2013
- 2) Ministry Circular No. RW/NH-33044/29/2015-S&R (R) dated 22.11.2016
- 2) NHAI's circular No. NHAI/OCE/2K/VOL. II dated 07.11.2000, which includes the Comprehensive guidelines and draft licence agreement for laying of pipeline by Private Party in the land along National Highway vested with NHAI.

Check list for getting approval for laying pipe lines across & along NH 53 & NH 55

S/No.	Item	Information / Status	Remarks
1	General information		
1.1	Name and Address of the Applicant	Executive Engineer, P.H. Division, Sambalpur At- Brooks Hill, Near V.S.S Stadium, Motijharan Po- Sambalpur, Dist- Sambalpur	
1.2	National Highway Number	53 & 55	
1.3	State	Odisha	
1.4	Location	Sambalpur Municipal Corporation	
1.5	Length in Meters	(a) 0+060 to 2+160 of NH 53 (2100 mtr) Sambalpur Bazar, Odisha-Chhatishgarh Border- M/S Ashoka Section. (b) 562+400 to 567+285 of NH 53 (4885 mtr) Taribari- Sambalpur-Section-M/S Punjilloyd. c) 262+450 to 262+860 of NH55 (410mtr) Angul- Sambalpur-Section-M/S Gayatri-PTPS(JU). d) 0+477 to 3+002 of existing NH 55 (2525 mtr) (Bypass junction to Dhanupali Chowk consider zero chainage at Sindurpank chowk milestone).	
1.6	Length in Meters	9920 mtr	
1.7	Width of available ROW		


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National Highways Authority of India
प.का.ई., सम्बलपुर, उडिशा/PIU, Sambalpur, Odisha


	(a) Left side from center line towards increasing chainage /km direction	a) 38.234 m to 44.361m (ROW list enclosed) b) 6.096 m to 27.432m (ROW list enclosed) c) 30 m (ROW list enclosed) d) 10 m (As per site condition)	
	(b) Right side center from line towards increasing chainage / Km direction	a) 32.753 m to 27.612m (ROW list enclosed) b) 16.044 m to 38.904m (ROW list enclosed) c) 30m (ROW list enclosed) d) 10m (As per site condition)	
1.8	Proposal to lay the pipe line		
	(a) left side from center line towards increasing chainage /km direction	a) 37.234 m to 43.361m b) 5.096 m to 26.432m c) 29m d) 09m	
	(b) Right side from center from line towards increasing chainage / Km direction		
1.9	Proposal to accuire land	N.A	
	(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. If not then wherw to lay the pipe line	N.A	
1.11	Details of already laid services, if any, along the proposed route.	Nil	
1.12	Number of lanes (2/4/6/8 lane) existing	2	
1.13	Purposed number of lanes (2 lanes with paved shoulders/4/6/8 lanes)	4	
1.14	Service road existing or not	Partial	
	If yes then which side		
	(a) Left side from center line	a)Yes b)Nil c)Nil d)Nil	
	(b) Right side from center line	a)Yes b)Nil c)Nil d)Nil	
1.15	Proposed Service road	Partial	
	(a) Left side from center line	a)Nil b)Yes c)Nil d)Nil	


 परियोजना निर्देशक/Project Director
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	Right side from center line	a)Nil b)Yes c)Nil d)Nil	
1.16	Whether proposal to lay pipeline is after service road or between the service road and main carriageway	After service road at ROW	
1.17	The permission for laying of pipeline shall be considered for approval / rejection		
	(i) Where the ROW is more than 45 m then the pipe line shall be laid at the edge of right of way within the utility corridor of 2 m width, duly keeping in view the future widening.	Agreed	
	(ii) Where land is yet to be acquired for 4 laning and the position of new carriageway has been decided then the pipeline shall be laid at the edge of right of way within the utility corridor of 2 m width, on that side of existing carriageway where extra land is not purposed to be acquired for 4-laning.	Agreed	
	(iii) Where the widening plan for 4 laning is not yet decided and available ROW is around 30 m or less, a judicious decision would need to be taken for permitting the laying of pipeline. This could be within 1.5m to 2m of utility corridor at the edge of existing ROW, duly keep in view the possible widening plans.	Agreed	
	(iv) Where ROW is restricted and adequate only to accommodate the carriageway, central verge, shoulders and drains (e.g. highway in cutting through hilly / rolling terrain), the pipeline shall be laid clear of drain)	Agreed	
1.18	No. of applicant on the same stretch	One	
1.19	Where the case of multiple licenses	No	
1.20	If so furnish a joint implementation program to lay their respective ducts within stipulated time frame.	NA	
1.21	If crossing of the road involved If yes it shall only be through trench-less technology	No	
2.0	Document / Drawings enclosed with the proposal	Yes	
2.1	Cross section showing the size of trench for open trenching method (is it normal size of 1.0m x 1m wide) should not be greater than 1.2m in width in multiple pipeline.	(yes/no)	Yes
2.2	Cross section showing the size of pit and location of cable for HDD method	(yes/no)	No
2.3	Strip plan /route plan showing the pipeline chainage, width of ROW, distance of proposed pipeline from the edge of ROW, important mile stone, intersection, cross drainage works etc.	(yes/no)	Yes
2.4	Methodology for laying of pipe line	(yes/no)	Yes
2.4.1	Open trenching method, if yes, methodology of rifiling of trench	(yes/no)	Yes
2.4.2	Horizontal Directional Drilling (HDD) Method	(yes/no)	No
2.4.3	Laying pipeline through CD works and method of laying (whether to be hung outside parapet)	(yes/no)	No

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National Highways Authority of India
प.का.ई, सम्बलपुर, उदिसा/PIU, Sambalpur, Odisha

	aff license Agreement signed by two witnesses.	(yes/no)	Yes
	Performance Bank Guarantee		
	Performance BG as per Ministry Circular No. RW/NH-33044/29/2015-S&R (R) dated 22.11.2016		At the time of Agreement PHD will be submit
4.2	Conformation of BG has been obtained as per NHAI guidelines		
5	Affidavit / Undertaking form the Applicant for		
5.1	Not to damage to other utility, if damaged then to pay losses either to NHAI or to the concerned agency	(yes/no)	Yes
5.2	Renewal of Bank Gurantee	(yes/no)	Yes
5.3	Conforming all standard condition of NHAI's guideline	(yes/no)	Yes
5.4	Shifting of pipeline as and when required by NHAI	(yes/no)	Yes
5.5	Shifting due to 6 lanning/widening of NH	(yes/no)	Yes
5.6	Indemnity against all damages and claims clasuse (xxiv)	(yes/no)	Yes
5.7	Traffic movement during laying of pipeline to be managed by the applicant		
5.8	If any claims is raised by the Concessionaire then the same has to be paid by the applicant		Yes
5.9	Certificate for 6-lanning from the applicant in the following format "We do undertaking that, I will relocate service road approach road/utilities at my own cost not withstanding the permission granted with in such times as will be stipulated by NHAI" for future six-lanning or any other development/"		
6	Power of Attorney in favour of authorised signatory	(yes/no)	Yes
7	Copy of DOT licence	(yes/no)	N/A
8	Certificate from the Project Director		
8.1	Certificate for conforming of all standard condition issued vide Ministry circular No. RW/NH 33044/17/2000 S&R dated 29.09.2000 and NHAI's guideline issued vide No. NHAI/OCE/2K/VOL II DATED 07.11.2000 AND Ministry's Circular No. RW/NH-33044/27/2005-S&R (R) (Pt) dated 06.08.2013	(yes/no)	
8.2	Certificate for 6 lanning from PD in the following format	(yes/no)	
	(a) Where feasibility is available "I do certify that there will be no hindrance to purposed 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 side for accommodating proposed six lanning"		
9	The agreement fee of Rs. 1 shall be charged	(yes/no)	


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	NH Section proposed to be taken up by NHAI on BOT basis- a clause in Para 17 to be inserted in the agreement. "The permitted Highway on which 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 [] of NH No. [] on Build, operate and Transfer basis] and thereof, the licence shall honor same"		
11	Who will supervise the work of laying of Pipe lines	PHEO/NHAI	
12	Who will ensure that the defects in road portion after laying of pipe line are corrected and if not corrected then what action will be taken.	PHEO/NHAI as per condition in the agreement	
13	Who will pay the claims for damages done / disruption in working of Concessionaire if asked by the Concessionaire	PHEO	
14	A certificate from PD that he will enter the proposed permission in the register of records of the permission in the prescribed proforma (copy enclosed) issued vide Ministry circular No.RW/NH/33044/17/2000 S&R dated 23.07.2003		
15	If any previous approval is accorded for laying of Pipe line then photocopy of register of records of the permission accorded as maintained by PD (as per Ministry Circular No. RW/NH/33044/17/2000/S&R dated 23.07.2003) as referred in Para 13 above is enclosed or not).	N.I.	


 17.01.18
 Executive Engineer
 P.O. Division, Sambalpur


 परियोजना निर्देशक/Project Director
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण विभाग
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Detail Statement of Proposal to Proposed laying pipeline

Sl. No	Chainage	Distance from PCL LHS	Distance from PCL RHS	Proposal to lay pipeline LHS from Centre Line	Remarks
1	2	3	5		7
1	60	39.628	32.379	38.628	Ainthapali Chowk
2	100	39.265	32.745	38.265	
3	150	38.548	33.504	37.548	
4	200	41.474	30.636	40.474	
5	250	43.502	28.537	42.502	
6	300	42.476	29.525	41.476	
7	350	41.868	30.142	40.868	
8	400	42.094	29.909	41.094	
9	450	41.904	30.097	40.904	
10	500	41.917	30.086	40.917	
11	550	41.651	30.352	40.651	
12	600	41.735	30.268	40.735	
13	650	41.774	30.238	40.774	
14	700	41.749	30.261	40.749	
15	750	42.189	29.819	41.189	
16	800	42.201	29.869	41.201	
17	850	42.109	29.891	41.109	
18	900	42.302	29.698	41.302	
19	950	42.085	29.918	41.085	
20	1000	42.107	29.894	41.107	
21	1050	42.272	29.740	41.272	
22	1100	42.085	29.916	41.085	
23	1150	41.995	30.012	40.995	
24	1200	42.220	29.780	41.220	
25	1250	42.304	29.696	41.304	
26	1300	42.258	29.747	41.258	
27	1350	42.073	29.927	41.073	
28	1400	42.202	29.798	41.202	
29	1450	42.473	29.531	41.473	
30	1500	42.462	29.538	41.462	
31	1550	42.999	29.002	41.999	
32	1600	43.361	28.639	42.361	
33	1650	43.720	28.283	42.720	
34	1700	43.677	28.324	42.677	
35	1750	43.805	28.196	42.805	
36	1800	43.853	28.148	42.853	
37	1850	43.720	28.283	42.720	
38	1900	44.426	27.575	43.426	
39	1950	44.287	27.713	43.287	
40	2000	44.136	27.868	43.136	
41	2050	44.170	27.834	43.170	
42	2100	43.684	28.330	42.684	
43	2150	43.098	28.922	42.098	
44	2160	42.922	29.088	41.922	WTP Bareipali

[Signature]
Assistant Executive Engineer
Sub. Divn. I, Sambalpur

[Signature]
Executive Engineer
P.H. Division, Sambalpur.

[Signature]
परियोजना निर्देशक/Project Director
भारतीय राष्ट्रीय राजमार्ग अधिकरण विभाग
National Highways Authority of India
प.क.ई., सम्बलपुर, उडिसा/PHU, Sambalpur.

Detail Statement of Proposal to Proposed laying pipeline

Sl. No	Chainage	LHS (M)	RHS (M)	Proposal to lay pipeline LHS from Centre Line	Remarks
1	2	4	6		7
1	562+400	30.480	14.520	29.480	
2	562+520	27.432	17.568	26.432	
3	562+580	26.822	18.178	25.822	
4	562+700	26.822	18.178	25.822	
5	562+800	26.822	18.178	25.822	
6	562+900	26.822	18.178	25.822	
7	563+010	28.956	16.044	27.956	
8	563+080	28.956	16.044	27.956	MJB Start
9	563+250	28.956	16.044	27.956	
10	563+300	28.956	16.044	27.956	
11	563+400	28.956	16.044	27.956	
12	563+500	28.956	16.044	27.956	
13	563+600	28.956	16.044	27.956	
14	563+660	28.956	16.044	27.956	
15	563+740	27.432	17.568	26.432	
16	563+760	24.384	20.616	23.384	
17	563+820	22.860	22.140	21.860	
18	563+920	21.336	23.664	20.336	
19	563+020	21.336	23.664	20.336	
20	564+100	21.336	23.664	20.336	
21	564+160	19.812	25.188	18.812	
22	564+260	18.288	26.712	17.288	
23	564+400	18.288	26.712	17.288	
24	564+450	17.678	27.322	16.678	
25	564+500	17.068	27.931	16.068	
26	564+550	16.154	28.846	15.154	
27	564+580	15.240	29.760	14.240	
28	564+620	15.240	29.760	14.240	
29	564+700	13.716	31.284	12.716	
30	564+800	13.716	31.284	12.716	
31	564+900	13.716	31.284	12.716	Weigh Bridge in front of Guest House
32	564+950	15.240	29.760	14.240	
33	565+100	16.764	28.236	15.764	
34	565+160	16.764	28.236	15.764	
35	565+260	16.764	28.236	15.764	
36	565+360	15.240	29.760	14.240	
37	565+460	12.192	32.808	11.192	
38	565+560	9.144	35.856	8.144	
39	565+640	9.144	35.856	8.144	Saria end, Ainthapali Start
40	567+285	38.00	38.00	37.00	Ainthapali Chowk

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Detail Statement of Proposal to Proposed laying pipeline

Sl. No	Chainage	LHS (M)	RHS (M)	Proposal to lay pipeline LHS from Centre Line	Remarks
1	2	4	6		7
1	262+450	30.000	30.000	29.000	Bypass Crossing
2	262+860	30.000	30.000	29.000	Sindurpank chowk

Detail Statement of Proposal to Proposed laying pipeline

Sl. No	Chainage	LHS (M)	RHS (M)	Proposal to lay pipeline RHS from Centre Line	Remarks
1	2	4	6		7
1	0+477	10.000	10.000	9.000	Bypass Crossing
2	3+002	10.000	10.000	9.000	Dhanupali Chowk


Assistant Executive Engineer
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