



No. RO/BBSR/Utility Services/NH-57/BBSR/80/2023-270

Date: 14th May, 2024

Invitation of Public Comments

Sub: Proposal for laying of water pipeline along/across NH-57 from km 282/560 to 294/653 and 13 no of crossings for Rural Piped Water Supply project pertaining to Chilika, Tangi, Banapur, Khrodha & Jatani Blocks of Khordha District under RWSS Division, Bhubaneswar - reg.

1. Executive Engineer, NH Division, Bhubaneswar vide letter dated 01.05.2024 has submitted a proposal for the above mentioned subject as detailed below:

Along the NH:

Sl. No.	Chainage from km to km	Details of RoW	Width of carriageway (in mt)	Dia of pile (In mm)	Total length (In km)	Methodology
1	Km 282/560 to 282/967 (BHS)	16.0 m	10.0 m	125, 110, 90	0.407	HDD
2	Km 282/350 to 284/800 (LHS)	45.0 m	12.0 m	450	2.450	Open trench
3	Km 284/800 to 285/612 (LHS)	16.0 m	10.0 m	450, 90	0.812	Open trench
4	Km 285/612 to 286/092 (LHS)	16.0 m	10.0 m	90	0.480	HDD
5	Km 286/092 to 289/316 (LHS)	16.0 m	10.0 m	450, 200, 110, 90	3.224	Open trench
6	Km 289/316 to 289/810 (LHS)	16.0 m	10.0 m	90	0.494	HDD
7	Km 296/330 to 297/950 (LHS)	45.0 m	12.0 m	300, 160, 140	1.620	Open trench
8	Km 289/810 to 293/653 (LHS)	16.0 m	10.0 m	150, 200, 160, 90	3.843	HDD
9	Km 285/561 to 286/247 (RHS)	16.0 m	10.0 m	90	0.686	HDD
10	Km 287/223 to 287/850 (RHS)	16.0 m	10.0 m	90	0.627	HDD
11	Km 288/366 to 288/617 (RHS)	16.0 m	10.0 m	90	0.251	HDD
12	Km 289/274 to 289/712 (RHS)	16.0 m	10.0 m	90	0.438	HDD
13	Km 291/468 to 291/684 (RHS)	16.0 m	10.0 m	90	0.216	HDD
14	Km 291/815 to 292/053 (RHS)	16.0 m	10.0 m	90	0.238	HDD
15	Km 292/231 to 292/556 (RHS)	16.0 m	10.0 m	90	0.325	HDD
16	Km 292/780 to 292/985 (RHS)	16.0 m	10.0 m	90	0.205	HDD
17	Km 294/207 to 294/653 (RHS)	16.0 m	10.0 m	90	0.446	HDD
			Total		16.762	

Across the NH:

Sl. No.	NH Chainage	Available RoW (in mt)	Dia of Pipe (In mm)	Width of carriageway (in mt)	Depth of laying of utility from GL	Methodology
1	277/500	16.0 m	400	10.0 m	The pipeline is proposed to be laid below the Ground level at a depth of 2.0 m through HDD method	HDD
2	282/350	16.0 m	450	10.0 m		HDD
3	282/560	16.0 m	125	10.0 m		HDD
4	282/615	45.0 m	100, 90	10.0 m		HDD
5	284/800	45.0 m	450	10.0 m		HDD
6	286/247	16.0 m	110	10.0 m		HDD
7	287/850	16.0 m	90	10.0 m		HDD
8	288/231	16.0 m	200, 150	10.0 m		HDD
9	288/561	16.0 m	90	10.0 m		HDD
10	289/274	16.0 m	90	10.0 m		HDD
11	289/712	16.0 m	90	10.0 m		HDD
12	291/684	16.0 m	90	10.0 m		HDD

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13	292/053	16.0 m	90	10.0 m		HDD
14	292/556	16.0 m	140	10.0 m		HDD
15	292/780	16.0 m	160	10.0 m		HDD
16	294/207	16.0 m	90	10.0 m		HDD

2. As per Ministry's OM No. RW/NH-33044/29/2015/S&R(R) dated 22nd November, 2016 the Highway Administrator 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, if any).

3. In view of the above, comments of public for claims/objections, if any, on the above proposal are invited online as well as in hard copy. The strip plan/location details are enclosed herewith. The same should reach to the below mentioned address within 30 days from the date of uploading it in the website, beyond which no objection will be considered.

Address:

**Regional Officer,
Ministry of Road Transport & Highways,
Plot No -184, Infront of CRPF Stadium,
Baramunda, Bhubaneswar - 751003.**

Yours faithfully,

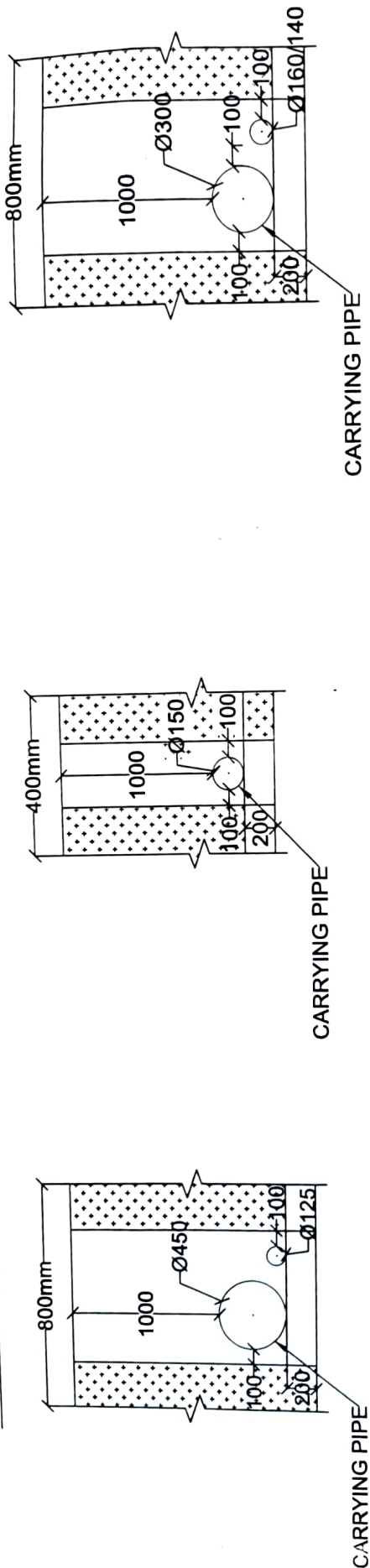


(Sudhansu Sekhar Sahu)
Senior Technical Assistant
For Regional Officer

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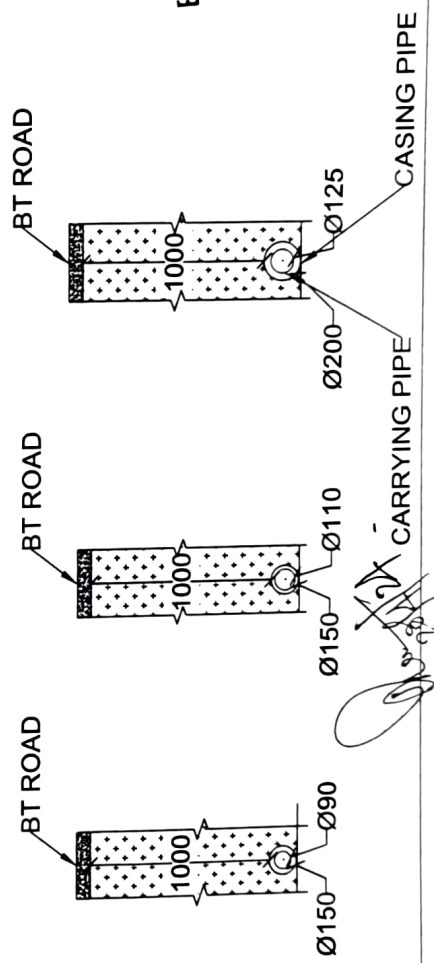
- 1) The Senior Technical Director, NIC, Transport Bhawan, New Delhi - 110001- along with strip chart for uploading on the Ministry's website.
- 2) General public with request to furnish comments, if any, to the above mentioned address or by e-mail to "robbsr.morth@gmail.com"

CROSS SECTION ALONG THE ROAD BY OPEN TRENCH METHOD - NH 57



CH:- 282.560 to 289.568 (LHS) CH:- 289.568 to 294.653 (LHS) CH:- 296.330 to 297.950 (LHS)

CROSS SECTION FOR ROAD CROSSING BY HDD METHOD

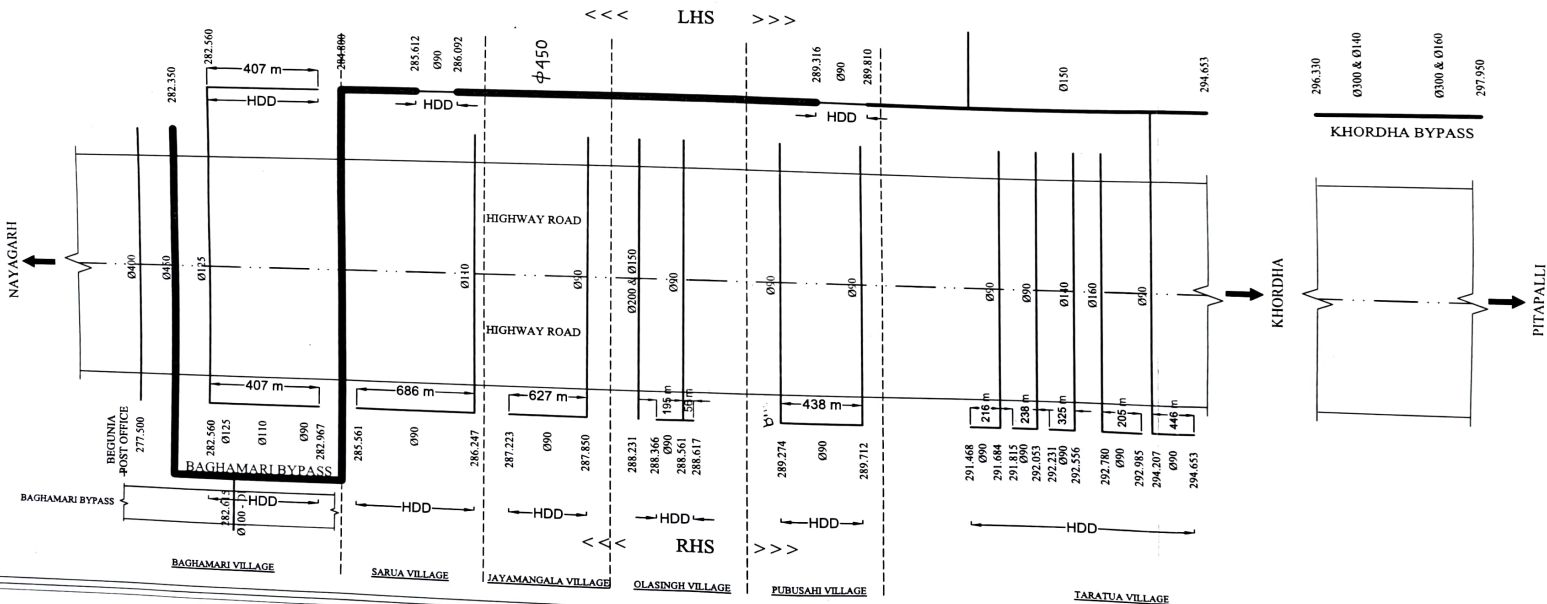


Executive Engineer
RWS & S Division
Bhubaneswar

Project Manager
Khoraha Water Supply Project
L & T Construction

Superintending Engineer
N.H Division, Bhubaneswar

STRIP ROAD MAP FOR KHORDHA WATER SUPPLY PROJECT - BAGHAMARI TO TARATUA & KHORDHA BYPASS
(OPEN TRENCH EXTREME EDGE OF ROW)



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