

(भारत सरकार) GOVERNMENT OF INDIA
(रेल मंत्रालय) MINISTRY OF RAILWAYS
(रेलवे बोर्ड) (RAILWAY BOARD)

New Delhi, Dt. 16.01.2020

No. 2012/W-1/Genl./Surveys Budget

The General Managers,
Central Railway, Mumbai.
Eastern Railway, Kolkata.
East Central Railway, Hajipur.
Northern Railway, New Delhi.
North Central Railway, Allahabad.
North Eastern Railway, Gorakhpur.
Northeast Frontier Railway, Guwahati.

North Western Railway, Jaipur.
Southern Railway, Chennai.
South Central Railway, Secunderabad.
South Eastern Railway, Kolkata.
South East Central Railway, Bilaspur.
South Western Railway, Hubli.
West Central Railway, Jabalpur.

Sub: Sanction of Final Location Surveys for sanctioned work of Doubling Plan Head.

Sanction of the Ministry of Railways is hereby accorded for conducting Final Location Survey (FLS) for the following Doubling projects as detailed below. Brief particulars of surveys, length involved and the cost at which these have been sanctioned are indicated below:-

SN	Rlys	Name of the project	Length (in KM)	Plan Head	Cost (₹ in Lakh)
1	CR	Bhusawal – Wardha 3 rd line	313	DL	391.25
2	ECR	Permanent diversion of fire affected Dhanbad-Chandrapura line by Dhanbad-Ispatnagar line via Tetulmari, Nichitpur, Matari, Telo including Y connection at Dhanbad and Ispatnagar	43.8	DL	54.75
3	ECR	Barauni – Bachwara (16 Km) 3 rd & 4 th line including Barauni Yard Remodelling	32	DL	40.00
4	ECR	Sonenagar bye-pass line from Chiralapothu to Bagha Bishunpur	10	DL	12.50
5	ECR	Doubling of Pradhan Kuntha Jn – Pathardih Bazar – Bhojudih	17.1	DL	21.38
6	ECR	Doubling of Narkatiaganj – Raxual – Sitamarhi – Darbhanga & Sitamarhi – Muzaffarpur	255.5	DL	319.38
7	ER	Madhupur bye-pass line	7.54	DL	9.43
8	NR	Doubling of Panipat – Rohtak	71.4	DL	89.25
9	NR	Doubling of Firozpur – Bhatinda and Jakhhal - Hisar	168.80	DL	211.00
10	NCR	Doubling of Billi – Chunar	108	DL	135.00
11	NER	Doubling of Gorakhpur – Valmikinagar	87	DL	108.75
12	NFR	Doubling of Lumding – Tinsukia Jn. - Dibrugarh	381	DL	476.25
13	NFR	Doubling of Katihar – Kumedpur and Katihar – Mukuria	64.5	DL	80.63
14	NWR	Doubling of Asthalbohar – Rewari	75.20	DL	94.00
15	NWR	Doubling of Bhatinda – Bhildi via Sirsa, Hisar, Ratangarh, Degana, Luni, Samdhari excluding Degana – Rai Ka Bag	752.20	DL	940.25
16	NWR	Doubling of Ajmer – Chittorgarh	186	DL	232.50
17	SER	Doubling between Bhojudi-Talgoria in connection with permanent diversion of fire affected Dhanbad – Chandrapura line	12.5	DL	15.63
18	SECR	Doubling of Boridand – Ambikapur	118.81	DL	148.51
19	SR	Doubling of Katpadi – Villupuram	160.10	DL	200.13
20	SR	Doubling of Salem – Karur – Dindigul	160	DL	200.00
21	SR	Doubling of Erode – Karur	65	DL	81.25

Rajesh Seha

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SN	Rlys	Name of the project	Length (in KM)	Plan Head	Cost (₹ in Lakh)
22	SR	Doubling of Chennai Beach – Chennai Egmore	4.3	DL	5.38
23	SCR	Doubling of Dharmavaram – Pakala – Katpadi	290	DL	362.50
24	SCR	Doubling of Guntur – Bibinagar	248	DL	310.00
25	SCR	Doubling of Akola – Dhone via Purna, Mudkhed, Secunderabad, Mehboobnagar excluding Purna Mudkhed and Bolarum – Mehboobnagar including Dhone bye-pass	626	DL	782.50
26	SER	Doubling of Muri – Barkakhana	58	DL	72.50
27	SER	Rourkela – Bondamunda A Cabin 5 th line	10	DL	12.50
28	SWR	Doubling of Hosur – Omalur	147	DL	183.75
29	SWR	Chandargaon – Cansaulium Rail Flyover	16	DL	20.00
30	WCR	Bye pass line at Sawaimadhapur	6.98	DL	8.73
31	NR	Connectivity between Palwal (IR) and New Prithala (WDFC)	3.5	DL	4.38
TOTAL			4499.23		5624.04

Note:-

1. FLS will also include Traffic Surveys.
2. A Detailed Project Report (DPR) is required to be prepared for all these projects with proper due diligence.
3. Railways should further note that the cost & ROR that will be worked out will form the basis for taking necessary approvals from Competent Authority in the Ministry of Railways, Ministry of Finance and Cabinet depending upon the value of the Project.
4. Railway should not take the cost mentioned in the Pink Book as the basis for taking necessary approvals. Railway should work out actual realistic cost and ROR estimates of these projects to avoid any future variation.

The expenditure is chargeable to the Major Head 3001- Indian Railways Policy Formulation, Direction, Research and other Misc. Organizations (Miscellaneous Expenditure General) – Surveys.

The expenditure on the above 31 FLS may be met out of the Budget provision made for surveys in 2019-20 by re-appropriation.

This issue with the concurrence of the Finance Directorate of the Ministry of Railways.

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Railway Board
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No. 2012/W-I/Genl./Surveys/Budget

New Delhi, Dt. 16.01.2020

Copy to:

- (a) The FA & CAO(Con.), CR, ER, ECR, NR, NCR, NER, NFR, NWR, SR, SCR, SER, SECR, SWR & WCR.
- (b) The Principal Directors of Audit, CR, ER, ECR, NR, NCR, NER, NFR, NWR, SR, SCR, SER, SECR, SWR & WCR.
- (c) Deputy Comptroller and Auditor General of India (Rlys), R.No. 224, Rail Bhawan, New Delhi.

[Signature]
For Financial Commissioner/Railways

Copy to: F(X)-II, Budget, Works-I, Works-II & WDO branches, Railway Board.