

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

No.2020/Tele-Dev/Umbrella works

Dated: 21.10.2022

The General Manager,  
South East Central Railway,  
Bilaspur

Sub: Approval of works under sanctioned Sub-Umbrella work vide item no. 370 a of Pink Book 2022-23 (SECR) under Plan Head-33.

Ref: Telecom works received on IRPSM

1. Apropos above, approval of Board (MI, MF & CRB) is hereby communicated for three itemized works costing Rs 45.026 Crore (Rupees forty five crore two lacs sixty thousand only) under Sub-Umbrella Work of "South East Central Railway – Implementation of unified communication infrastructure comprising LAN infra, IP Exch, VOIP based control communication and IP-MPLS based network (Sub-Umbrella Work 2021-22)" (item No. 370a of Pink Book 2022-23 of South East Central Railway under PB #594/NCR/2022-23, Umbrella work 2021-22).
2. In respect of security charges included in Abstract Estimate of the proposed works, the instructions given in Board's letter No. 2019/ E & R/3(2)/1 dated 18-05-2020 may be followed, at the time of preparing detailed estimate.
3. The details of above mentioned work are annexed overleaf.
4. This approval is subject to certification that the total cost of works already sanctioned and those proposed is within the sanctioned cost of umbrella work of the Railway.
5. This issues with the concurrence of Finance Directorate of the Ministry of Railways.

राकेश रजिन  
21/10/2022  
(राकेश रजिन)

कार्यकारी निदेशक / दूरसंचार विकास

No.2020/Tele-Dev/Umbrella works

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- Copy to: 1. PFA, SECR/ Bilaspur  
2. The Principal Director of Audit, SECR/ Bilaspur  
3. Dy. Comptroller and Auditor General of India (Railways), Room No. 224, Rail Bhawan, New Delhi.

Pr Singh

For Member (Finance)

Copy forwarded for information to:-

1. Principal Chief Signal and Telecommunication Engineer, SECR/ Bilaspur
2. F(X)-II & Budget Branches Railway Board.



Enclosure to Board's letter No. 2020/Tele-Dev/Umbrella works Dated: 21.10.2022

**PB -370a** : South East Central Railway – Implementation of unified communication infrastructure comprising LAN infra, IP Exch, VOIP based control communication and IP-MPLS based network (Sub-Umbrella Work 2021-22)

SN	PB No 2022-23 of SECR	Name of the work	Allocation	Sanctioned Cost (Rs in Cr)	Remarks
	<b>370a</b>	<b>Approved Itemized Works :</b>			
1		Provision of IP-MPLS network over SECR (234 stns)	RRSK	28.24	Proposed cost has been reduced from Rs 34.23 Cr to Rs 28.24 Cr based on the latest LAR
2		Provision of VoIP Based Train Control Communication System Over SECR (234 stns)	RRSK	11.20	Proposed cost has been reduced from Rs 22.8297 Cr to Rs 11.20 Cr based on the latest LAR
3		Provision of IP Exchange in BSP, R & NGP division	RRSK	5.586	0.25% security charges have been deleted from the proposed cost

*[Handwritten Signature]*

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21/10/2022