

( 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,  
East Coast Railway,  
Bhubaneswar

Sub: Approval of works under sanctioned Sub-Umbrella work vide item no. 477 b of Pink Book 2022-23 (ECoR) under Plan Head-33.

Ref: Telecom works received on IRPSM

1. Apropos above, approval of Board (MI, MF & CRB) is hereby communicated for two itemized works costing Rs 45 Crore (Rupees forty five crore only) under Sub-Umbrella Work of "East Coast 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. 477b of Pink Book 2022-23 of East Coast Railway under PB #594/NCR/2022-23, Umbrella work 2021-22).
2. The details of above mentioned work are annexed overleaf.
3. 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.
4. This issues with the concurrence of Finance Directorate of the Ministry of Railways.

राकेश रंजन  
21/10/2022  
(राकेश रंजन)

कार्यकारी निदेशक / दूरसंचार विकास)

No.2020/Tele-Dev/Umbrella works

Dated: 21.10.2022

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

For Member (Finance)

Copy forwarded for information to:-

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

**PB – 477 b : East Coast 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 ECoR	Name of the work	Allocation (Rs in Cr)	Sanctioned Cost (Rs in Cr)
	477 b	Approved Itemized Works :		
1		Provision of IPMPLS in ECoR (253 stns)	(Cap-8.12, DRF-3.30, DF4-6.57 and RRSK-12.55)	30.54
2		Upgrading Control communication to VOIP (Voice over Internet Protocol) (313 stns)	RRSK	14.46

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21/10/2022