

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

No.2019/Tele Dev/e-Office (Ph-2)

Dated: 02.12.2019

Chairman & Managing Director
RailTel Corporation of India Ltd,
Plate-A, 6th Floor, Office Block Tower-2,
East Kidwai Nagar,
New Delhi- 110023

General Manager,
Northern Railway,
New Delhi.

Sub: Implementation of e-Office for Zonal Railways (Ph-2)

- Ref: 1. Railway Board's letter of even no. dated 20.11.2019.
2. RailTel's letter No. RCIL/COOPROJ(EOFF)/2/2019-O/o
DGM/Projects/CO/RCIL dated 21.11.2019.

Vide reference (1) above, *Implementation of e-Office for Zonal Railways (Phase-2)* work was allotted to RailTel. The copy of the abstract estimate is enclosed as Annexure-I and the list of Railway Units to be covered is enclosed as Annexure II.

This project is being closely monitored by CRB, therefore, the e-Office Application shall be rolled out at the units by 30.06.2020.

Kindly acknowledge the receipt and ensure compliance.



02.12.19

(Umesh Balonda)

Executive Director(Tele Dev)
E-mail: edtd@rb.railnet.gov.in
Phone: 23383138/FAX 011-23304198

GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No. 2018/C&IS/Project/WP2019-20/15

New Delhi, Dated: 04.11.2019

The General Manager,
Northern Railway,
New Delhi.

Sub:- Sanction of the work "Implementation of e-Office for Zonal Railways (Phase-2)".

Approval of Board (MT, FC & CRB) is hereby communicated for the work "Implementation of e-Office for Zonal Railways (Phase-2) for 39000 users" at a cost of Rs. 99.60 Crore (Rupees ninety nine crore and sixty lakh only) chargeable to "Capital" under the sanctioned Umbrella 'Information Technology works on Indian Railways' (Pink Book Item No. 232 of 2019-20 under Northern Railway).

Item-wise cost of the work is appended as "Annexure".

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

Vinita

(Vinita Narera)

Qc Director Electronics(C&IS)

No. 2018/C&IS/Project/WP2019-20/15

New Delhi, Dated: 04.11.2019

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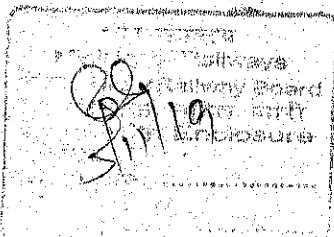
1. The Principal Financial Adviser, Northern Railway, New Delhi.
2. Principal Director of Audit, Northern Railway, New Delhi.
3. The Dy. Comptroller and Auditor General of India (Railways), Room No. - 224, Rail Bhawan, New Delhi.

P. Singh

Qc For Financial Commissioner/Railways

Copy to :

1. The Executive Director/S&T/Transformation, Railway Board, Rail Bhawan, New Delhi.
2. F(X)-II and Budget Branches of Railway Board.
3. Programmer-1, RBCC, Railway Board.



P. Singh
04/11/19

Implementation of e-Office for Zonal Railways (Phase-2) for 39000 Users

SNo.	Items	Qty	Unit	Rate (Rs.)	Cost (Rs.) of 50000 users	Cost (Rs.) of 39000 users
1	e-office application license along with product enhancement and maintenance cost, Deployment and core rollout, NIC	1	job	11904570	11904570.00	9285564.60
2	Cost of Enterprise SAN and NAS storage at DC and DR along with Backup solution and 3 years standard support	1	Set	168247100	168247100.00	131232738.00
3	Cost of cloud foundation softwares Vmware suite, RHEL subscription and SSL certification	1	Set	273186474	273186474.00	213085449.72
4	Cost of colocation for storage and server, OS management for DC-DR, Backup and replication services including DC-DR Drill for 2 year	1	Set	41723300	41723300.00	32544174.00
5	Supply and installation of HCL infra at DC, dR sites with 3 years support	1	Set	158100000	158100000.00	123318000.00
6	Cost of DSC type-II sign for 50000 users for 3 years	1	Set	26695350	26695350.00	20822373.00
7	Cost of Networking includes supply of switches and routers and end point protection, DWDM setup to access network	1	Set	115465480	115465480.00	90063074.40
8	Manpower for 2 years for training, system audit, helpdesk and operational support to Railways-Direct Expenses	1	Set	129743460	129743460.00	101199898.80
9	Monitoring solution replication software, site hiring and contact center with 50 concurrent users etc.	1	Set	58738452	58738452.00	45815992.56
10	Sub Total (1 to 9)				983804186.00	767367265.08
11	Project Management Charges @ 10% (inclusive of 1% contingency charges)				98380418.60	76736726.51
12	Total (10+11) (Total cost for 50K users for 2 years) without GST				1082184604.60	844103991.59
13	GST @ 18%				194793228.83	151938718.50
14	Total including GST				1276977833.43	996042710.07
	Rounded Off					Rs. 99.60 Crore

Annexure-II

Sub: List of Divisions covered under the project *Implementation of e-Office for Zonal Railways (Phase-2)*.

SN	ZONAL RAILWAY	DIVISION
1	CR	MUMBAI CSTM
2		NAGPUR
3		BHUSAVAL
4	ER	ASANSOL
5		SEALDAH
6	NR	DELHI
7		FIROZPUR
8		MORADABAD
9		LUCKNOW
10	NER	IZZATNAGAR,
11		VARANASI
12	SR	MADURAI
13		SALEM
14		MADRAS
15		TIRUVANNTHAPURAM
16	WR	AHMEDABAD
17		RATLAM
18		MMCT
19		RAJKOT
20		BHAVNAGAR
21	ECR	MUGHALSARAI
22		DHANBAD
23		SAMASTIPUR
24	ECoR	KHURDA ROAD
25	NCR	ALLHABAD
26	NWR	AJMER
27		BIKANER
28		JAIPUR
29	SECR	NAGPUR
30		BILASPUR
31	SWR	HUBLI
32		MYSURU
33	WCR	KOTA
34		BHOPAL

EE
02.12.19