GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No. 2015/C&IS/Project/Integn-COMS/94 New Delhi, Dated: 19.05.2016

The General Manager,
Northern Railway,
New Delhi.

Sub:- Sanction for the work of "Integration of COMS, IVRS, 138, Catering and Security – Social Media (Twitter) etc. on a single platform".

Ref:- CRIS's letter No. 2013/CRIS/NDLS-HQ/PRS/Project/WEBP/212GPt.XVI/0104 dated 11.12.2015.

A new work "Integration of COMS, IVRS, 138, Catering and Security – Social Media (Twitter) etc. on a single platform" has been included in the LAW Book for the year 2016-17 of Northern Railway at the abstract cost of Rs. 2.447 Crore (Rupees two crore forty four lakh and seventy thousand only). Break up of cost is enclosed as Annexure.

Vinita
(Vinita Narera)
Director Electronics(C&IS)

o/c

Copy to :-

1. The CCM/PM, Northern Railway, New Delhi.
2. CAO/PIS, Northern Railway, New Delhi.
3. ED/PG, Railway Board, Rail Bhavan, New Delhi.
4. F(X)-II and Budget Branches of Railway Board.
5. Managing Director/CRIS, Chanakyapuri, New Delhi.

19.5.16

19/5/16

Annexure

Break-up of Abstract cost of the work of "Integration of COMS, IVRS, 138, Catering and Security – Social Media (Twitter) etc. on a single platform"

S.No.	Items	Qty	Rate (Rs.)	Cost (Rs.)
1	Yearly Technology Investment details for integration of social media with COMS	1	4100000	4694500.00
2	Training, integration and development (one time cost)	1	200000	229000.00
	Total Integration Cost (A)			**4923500.00**
3	CRIS Engineers Cost	2	89834	2156016.00
4	R&D Charges @7.5% of (A)			369262.50
5	Procurement Charges @5% of (A)			246175.00
6	Contingency @1% of (A)			49235.00
(B)	**Total First Year Cost (A+3+4+5+6)**			**7744188.50**
7	Yearly Technology Investment details for Integration of Social Media with COMS with 10% increase per annum	1	5163950	5912722.80
8	CRIS Engineers Cost	2	89834	2156016.00
(C)	**Total Second Year Cost (C)**			**8068738.80**
9	Yearly Technology Investment details for Integration of Social Media with COMS with 10% increase per annum	1	5680345	6503995.00
10	CRIS Engineers Cost	1	89834	2156016.00
(D)	**Total Third Year Cost (D)**			**8660011.00**
	Grand Total (B+C+D)			**24472938.30**
	Rounded Off			**Rs. 2.447 Crore**

Vinita