GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No. 2015/C&IS/Project/HHT-Exp/62 New Delhi dated : 19.05.2016

The General Manager,
Northern Railway,
New Delhi.

Sub:- Sanction for the work of "Proliferation of Hand Held Terminals (HHTs) for TTEs deployed in trains on ticket checking duties over Indian Railways ".

Ref:- CRIS's letter No. 2014/CRIS/NDLS-HQ/PMS/BUDGETS/PMIS/0082/PT-1 dated 03.11.2015.

A new work "Proliferation of Hand Held Terminals (HHTs) for TTEs deployed in trains on ticket checking duties over Indian Railways" has been included in the Pink Book for the year 2016-17 as Item No. 193 of Northern Railway at the abstract cost of Rs. 30.00 Crore (Rupees thirty crore only). Break up of cost is enclosed as Annexure.

Vinita

(Vinita Narera)
Director Electronics(C&IS)

Copy to :-

1. The Chief Administrative Officer/PTS, Northern Railway, New Delhi.
2. Executive Director(PM), Railway Board.
3. The CCM/PM, Northern Railway, New Delhi.
4. F(X)-II and Budget Branches of Railway Board.
5. Managing Director/CRIS, Chanakyapuri, New Delhi.

Annexure

Break up of the cost of the work of "Proliferation of Hand Held Terminals (HHTs) for TTEs deployed in trains on ticket checking duties over Indian Railways"

S.No.	Items	Unit Cost (Rs.)	Qty	Total (Rs.)
	Hardware			
1	Cost of Handheld Terminals with one year warranty. Printers will be procured separately	25000	10000	250000000
	Software			
2	Mobile Device Management Software	3000	10000	30000000
	Total (1+2)			**280000000**
	CRIS Charges			
3	Procurement Charges @ 5%			**14000000**
4	Contingency @ 1%			2800000
5	**Total (1+2+3+4)**			**296800000**
6	**D&G for Railway**			2400000
	Grand Total (5+6)			**299200000**
	Rounded off			**Rs. 30.00 Cr.**

Vinita