

DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LIMITED
(A Government of India Enterprise)

ADDENDUM NO. 4, DATED 17.1.2013
ADDENDUM /AMENDMENTS TO THE BID DOCUMENT FOR
SYSTEM WOKS CONTRACT PACKAGE
NCB No.: HQ/SYS/DB/NKWD-DGO

SN	Part	Section	Volume	Page No.	Item	Clause	Amendment/ Addendum
1	2	V(A)	5	74/134	Operation and maintenance (O&M) manual	24.2(a)	Replace existing para for Software System Manual as under: “For each software package and each piece of equipment which incorporate programmable devices, licensed copies of CD/DVD of application and peripheral software along with write up on software features, instructions for configuration, working of software and procedures for taking out report and data in the form of instruction manual/ guide”.
2	2	V(B)	8	18	Environmental Conditions	4.3.2	Existing para replaced as under: “Unless otherwise specified, either telecommunication equipments shall be designed for satisfactorily continuous operation in environmental temperature range of -5°C to +55°C or necessary means to regulate temperature and maintain air-circulation are created by Contractor at installation sites for their satisfactorily continuous operation in environmental temperature range of -5°C to +55°C.”
3	2	V(B)	8	30	Technical Requirements	5.5.3.4.7 (2)	Delete "0 up to 100 Kbps selectable"
4	2	V(B)	8	21	System Requirements	5.3.4.4	Delete "using Ethernet Pseudo Wire (PWE3)" from last sentence of first para.
5	2	V(B)	8	23	System Requirements	5.3.7.6	Existing para replaced as under: “The Flexible Access Multiplex Equipment shall be provided with 1+1 Redundancy for all Channel levels (Voice, Data, etc). Further Redundancy of Control & Power Supply Modules/Cards shall also be provided to ensure that a single failure shall not affect the availability of the Flexible Access Multiplex Equipment.”
6	2	V(B)	8	29	Technical Requirements	5.5.3.3.4	Delete "The granularity of Digital Cross Connect shall be N X 8 Kbits / Sec”.
7	2	V(B)	9	34 & 35	Equipment, their specification and rating	Table No. 7.2.1-1 & 7.2.1-2	Delete Sr. No. 1. (entire row) in both the tables.

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8	2	V(B)	9	36	Equipment, their specification and rating	7.2.2	Add new para 7.2.2.8 as under: 'Traction transformer shall be manufacture and supplied as per details furnished in Annexure XIII of Vol. 9, PS Electrical'
9	2	V(B)	9	36	Equipment, their specification and rating	7.2.3	Insert opening sentence as under: 'Auto Transformer shall be manufacture and supplied as per details furnished in Annexure XIV of Vol. 9, PS Electrical'
10	2	V(B)	9	6	Table of Contents	-	Insert Annexure XIII & XIV.
11	2	V(B)	9	39	Design Criteria for SCADA	7.2.10	Replace 'IEC 80750' with 'IEC 60870-5-104'
12	2	V(B)	9	149	Supply of TOOLS & Plant for OHE-Testing and Measuring Equipment	Table 19.2.2-2 Item No.1	Replaced "RDSO's specification no. TI/SPC/OHE/8WDEIC/0090(02/09) Rev.1" with "RDSO's specification no. TI/SPC/OHE/8WDHTCW/0070 "