CORRIGENDUM No-3

Corrigendum no. 3 dated 24.09.2018

Tender no. RailTel/Tender/OT/SR/HQ/VSAT Citra/2018-19/13 dt.27.08.2018 with Corrigendum no 1 & 2 Name of the Work: "Supply, Installation, Testing & Commissioning of 9 Nos of VSAT Links with 6.5 Mbps pooled BW at different locations in Andaman & Nicobar and Lakshadweep Islands (India) for Indian Coast Guard CITRA project

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Corrigendum-3 is issued herewith for Tender estimated cost, payment terms clause, FAC clause and SLA & Penalty clause etc wherever available in tender document as detailed below:

Item Description /Para in tender	As per Tender Document	To be Read as			
Tender Notice,	Estimated Cost: Rs.1,02,84,440/-	Estimated Cost: Rs.1,02,84,081/-			
Schedule of	Total Value of SOR: Rs.1,02,84,440/-	Total Value of SOR: Rs.1,02,84,081/-			
Requirement and wherever applicable	Imp. Note: Schedule of Requirement (SOR) is corrected duly adding part-C and attached as Annexure-1 to this Corrigendum 3 which has to be submitted along with tender offer.				
Para 12 of Preamble	Security Deposit: @5% of contract value will be deducted from on account bills as per Para-3 of Special Conditions of Contract Security Deposit: covered in para for per Para-3 of Special Conditions of Contract				
Para 19 of Special	19. PROVISIONAL ACCEPTANCE 19. PROVISIONAL ACCEPTANCE				
Conditions of	19.1 Immediately after the completion of	CERTIFICATE (PAC)			
Contract	the work at each block section or after				
for PAC	completion of work in a at Site	19.1 PAC shall be issued after successful			
	hereinafter referred as sub-section the contractor shall certify and advise the purchaser in writing that the	testing and commissioning of all the sites and acceptance by Indian Coast Guard.			
	installation is (i) complete (ii) ready for satisfactory commercial service and (iii) ready to be handed over. 19.2 The test or tests specified in Technical supplement (section III) will be conducted jointly by purchaser and contractor as soon as possible after receipt of advice of completion of one sub - section by purchaser from the contractor. The test schedule shall be	 19.2 Immediately after the commissioning of the work at each Site the contractor shall certify and advise the purchaser in writing that the installation is (i) complete (ii) ready for satisfactory commercial service and (iii) ready to be handed over. 19.3 The test or tests specified in Technical specification (section III) will be conducted along with Indian Coast 			
	finalized by mutual discussion between the contractor and M/S RailTel Corporation of India Limited, Secunderabad. Any component, modules, sub assemblies or equipment failing during the commissioning test shall be replaced/repaired free of cost by tenderer.	Guard (ICG), purchaser and contractor as soon as possible after receipt of advice of completion of all sites by purchaser from the contractor. The test schedule shall be finalized by mutual discussion between the contractor and M/s RailTel Corporation of India Limited, Secunderabad. Any			
	19.3 Purchaser's Engineer shall issue a Provisional Acceptance certificate for successful commissioning of a section covering all materials and services included in the Schedule of works after the final acceptance test as per the approved test procedures have been completed and the performance has	component, modules, sub assemblies or equipment failing during the commissioning test shall be replaced/repaired free of cost by contractor. 19.4 Purchaser's Engineer shall issue a Provisional Acceptance certificate (PAC) for successful commissioning of			

been found to meet the specifications. all sites covering all materials and RailTel's decision in this respect shall be services included in the Schedule of works after the joint testing and final. The Provisional Acceptance Certificate shall be signed by both the commissioning and acceptance by ICG parties. The period of maintenance of as per the approved test procedures works shall commence from the date of been completed and issue of last Provisional Acceptance performance has been found to meet Certificate. the specifications. RailTel's decision in this respect shall be final. The Provisional Acceptance Certificate shall be signed by both the parties. The period of maintenance of works shall commence from the date of issue of Provisional Acceptance Certificate. Para 21 of Special 21. FINAL ACCEPTANCE 21. FINAL ACCEPTANCE CERTIFICATE (FAC) Conditions of The final acceptance of the works 21.1 The final acceptance of the works Contract completed shall take effect from completed shall take effect from the for FAC the date of expiry of warranty date of expiry of three months after period after issue of Provisional Provisional of Acceptance Acceptance Certificates are issued Certificate (PAC), provided in any case brought into commercial that the contractor has complied fully operation, provided in any case with his obligations in respect of each that the contractor has complied item under the contract. The fully with his obligations in respect Contractor shall submit Maintenance of each item under the contract. Supervision Report, RMA, BW, Latency, 21.2 Notwithstanding the issue of Final throughput reports. Acceptance Certificate the 21.2 Notwithstanding the issue of Final contractor and the purchaser Acceptance Certificate the contractor (subject to Sub Clause as above) and the purchaser (subject to Sub shall remain liable for fulfillment of Clause as above) shall remain liable for any obligation incurred under the fulfillment of any obligation incurred provision of the contract prior to under the provision of the contract the issue of Final Acceptance prior to the issue of Final Acceptance Certificate which remains Certificate which remains unperformed unperformed at the time such at the time such certificate is issued certificate is issued and for and for determining the nature and extent of such obligation the contract determining the nature and extent of such obligation the contract shall be deemed to remain in force shall be deemed to remain in force between the parties hereto. between the parties hereto. I. for Hard Ware and Installation i.e. Para 34 I a of Special I. for Supply and Installation of VSAT Part-A system i.e. Part-A Conditions of a. 100% Payment of the Hardware Part a. 95% Payment of the Hardware supply Contract: for Hard and One Time Service Charge (Part and installation (Part A) shall be paid Ware and A) shall be paid after successful after successful commissioning of the Installation i.e. completion of work and issued of VSAT link & acceptance by ICG and issue Part-A PAC. The work shall be accepted by of PAC. RailTel Engineer and Indian the RailTel Engineer and Indian Coast Guard along with vendor will Coast Guard. The payment shall be carry out joint testing of the Link (End to

End), based on successful testing. PAC

will be issued by RailTel

on back to back basis in arrears

Continuation to the	New clause	b. Balance 5% payment of the Hardware
above clause		supply and installation charges (Part A)
		will be made after issue of FAC i.e. after
		completion of 3 months from the date
		of issue of PAC.
Para 34 II. for BW	II.for BW Charges i.e. Part-B	II. for Recurring Service Charges per
Charges i.e. Part-B	a. The payment of Recurring BW	annum i.e. Part-B
	charges for Link (PART-B) shall be	a. The payment of Recurring BW charges
	paid quarterly from the date of	for Link (PART-B) shall be paid quarterly
	Commissioning of Service and	in arrears from the date of issue of
	Acceptance of Indian Coast guard	PAC& reconciliation of SLA.
	for the billing of services. <u>The</u>	b. The Contractor shall submit the monthly
	payment shall be back to back in	Uptime Report for SLA reconciliation.
	<u>arrears.</u>	Necessary deductions shall be made for
	b. The Contractor shall submit the	the link unavailability period as per SLA
	Uptime Report. Necessary	in Tender Specification
	deductions shall be made for the	
	link unavailability period as per SLA	
	in Tender Specification.	
	in render specification.	
SECTION III	·	Technical Specification of Work/Material
SECTION III CHAPTER 1	Specification of Work/Material and other Terms & Conditions	Technical Specification of Work/Material and other Terms & Conditions
	Specification of Work/Material and other Terms & Conditions	and other Terms & Conditions
CHAPTER 1	Specification of Work/Material and other Terms & Conditions Penalty amount shall be equal to 10% of	and other Terms & Conditions Penalty amount shall be equal to 5% of Cost
CHAPTER 1 II SLA & Penalty	Specification of Work/Material and other Terms & Conditions Penalty amount shall be equal to 10% of Cost of Service for One Month for the	and other Terms & Conditions Penalty amount shall be equal to 5% of Cost of Service for One Month for the individual
CHAPTER 1 II SLA & Penalty	Specification of Work/Material and other Terms & Conditions Penalty amount shall be equal to 10% of	and other Terms & Conditions Penalty amount shall be equal to 5% of Cost
CHAPTER 1 II SLA & Penalty Clauses	Specification of Work/Material and other Terms & Conditions Penalty amount shall be equal to 10% of Cost of Service for One Month for the	and other Terms & Conditions Penalty amount shall be equal to 5% of Cost of Service for One Month for the individual
CHAPTER 1 II SLA & Penalty Clauses Below 95%	Specification of Work/Material and other Terms & Conditions Penalty amount shall be equal to 10% of Cost of Service for One Month for the individual site	Penalty amount shall be equal to 5% of Cost of Service for One Month for the individual site
CHAPTER 1 II SLA & Penalty Clauses Below 95% SECTION III	Specification of Work/Material and other Terms & Conditions Penalty amount shall be equal to 10% of Cost of Service for One Month for the individual site III. Non-availability of MPLS line per site	and other Terms & Conditions Penalty amount shall be equal to 5% of Cost of Service for One Month for the individual site III. Non-availability of VSAT Link per site for
CHAPTER 1 II SLA & Penalty Clauses Below 95% SECTION III CHAPTER 1	Specification of Work/Material and other Terms & Conditions Penalty amount shall be equal to 10% of Cost of Service for One Month for the individual site III. Non-availability of MPLS line per site for more than 12 hours, the Seller shall not	and other Terms & Conditions Penalty amount shall be equal to 5% of Cost of Service for One Month for the individual site III. Non-availability of VSAT Link per site for more than 12 hours, the contractor shall not
CHAPTER 1 II SLA & Penalty Clauses Below 95% SECTION III CHAPTER 1 III Non-availability	Specification of Work/Material and other Terms & Conditions Penalty amount shall be equal to 10% of Cost of Service for One Month for the individual site III. Non-availability of MPLS line per site for more than 12 hours, the Seller shall not be entitled payment for the day of non-	Penalty amount shall be equal to 5% of Cost of Service for One Month for the individual site III. Non-availability of VSAT Link per site for more than 12 hours, the contractor shall not be entitled payment for the day of non-
CHAPTER 1 II SLA & Penalty Clauses Below 95% SECTION III CHAPTER 1 III Non-availability of MPLS	Specification of Work/Material and other Terms & Conditions Penalty amount shall be equal to 10% of Cost of Service for One Month for the individual site III. Non-availability of MPLS line per site for more than 12 hours, the Seller shall not be entitled payment for the day of non-availability of service and in addition Rs 2000.00 per day will be levied as penalty.	Penalty amount shall be equal to 5% of Cost of Service for One Month for the individual site III. Non-availability of VSAT Link per site for more than 12 hours, the contractor shall not be entitled payment for the day of non-availability of service and in addition Rs
CHAPTER 1 II SLA & Penalty Clauses Below 95% SECTION III CHAPTER 1 III Non-availability of MPLS	Specification of Work/Material and other Terms & Conditions Penalty amount shall be equal to 10% of Cost of Service for One Month for the individual site III. Non-availability of MPLS line per site for more than 12 hours, the Seller shall not be entitled payment for the day of non-availability of service and in addition Rs	Penalty amount shall be equal to 5% of Cost of Service for One Month for the individual site III. Non-availability of VSAT Link per site for more than 12 hours, the contractor shall not be entitled payment for the day of non-availability of service and in addition Rs

All other terms and conditions of tender remain the same.

Sd/-GM/Proj/SR RailTel Corporation of India Ltd

(Revised) SECTION I Chapter II SCHEDUEL OF REQUIREMENT (SOR)

<u>Name of the Work:</u> Supply, Installation, Testing & Commissioning of 9 Nos of VSAT Links with 6.5 Mbps pooled BW at different locations in Andaman & Nicobar and Lakshadweep Islands (India) as per Schedule of Requirement & Specifications given in the Tender Document.

Tender No. RailTel/Tender/OT/SR/HQ/VSAT Citra/2018-19/13

Locations: 9 nos. as per Annexure A

Part-A: Supply & installation of VSAT System

- 4.0	A. Supply & Ilistaliation of VSA1 System						
S. No	Item Description	HSN /SAC	Unit	Qty	Unit Base Rate in	GST	Total Amount including GST
		Code			INR		Rounded off
Α	Hardware as per Specification with One year Maintenance						
а	b	С	d	e	f	g (f*18%)	h (f+g*e)
1	Supply of 2.4 Mtrs Antenna	8529	No	9	137025	24664.5	1455206
2	Supply of Satellite Modem-	8529	No	9	58725	10570.5	623659
3	Supply of 5W BUC	8529	No	9	101790	18322.2	1081010
4	Cables & Integration of Material	8544	Lot	9	7830	1409.4	83155
5	Transportation of Material to VSAT sites. (6 Nos at A&N and 3 Nos at Lakshadweep at respective site)	9965	LS	1	352350	63423	415773
6	Installation & Commissioning of the Hardware and other allied work for Commissioning of VSAT Link.	9987	No	9	27405	4932.90	291041
	Total Part-A						39,49,844

NOCC/ Other Services Charges for establish VSAT Link if any shall be borne by contractor only without any additional cost

Part-B: Recurring Service Charge Per Annum

S. No	Item Description	HSN / SAC Code	Unit	Qty	Unit Per Kbps Base Rate in INR	GST @ 18%	Total Amount including GST
1	6.5 Mbps pooled Bandwidth charges per annum	9984	No	6656	806.49	145.1682	6334237
		Total -B					63,34,237
Total Value of SOR (A+B) (39,49,844+63,34,237) in Figures							1,02,84,081
Contractor %age on <u>Total value of SOR (A+B)</u> in (at Par, Below, Above) in Figures & Words							
Total Value after Contractor %age in Figures & Words							

^{*}This includes the backhaul link of integrating of the 9 Nos 6.5 Mbps BW at RailTel MPLS PoP from Contractor Main Hub at Mainland India at no additional cost to RailTel including Network Management.

Signature of tenderer with seal

^{*}The Percentage Quoted shall be applied uniformly on all the items of SOR.

Note:

- If there is any discrepancy in the Quoted percentage rates both in figures and words, the
 percentage rates Quoted in words will be taken as final. Calculation mistake, if any, will be
 corrected and evaluated accordingly
- 2. The percentage rate Quoted should be inclusive of all taxes. Break-up of taxes to be specified in a separate sheet showing Basic Price, GST@ and others if any etc.
- 3. Part-B is initially for one year period. However, it can be extended further depending on the RailTel requirement. The contractor shall provide the service at the same rate, terms and conditions.

Signature of Tenderer with Seal

In addition to above SOR, the tenderer should also provide AMC Cost for 2nd Year & 3rd Year (including cost of logistics and hardware). It may be noted that this will not be considered for evaluation of Tender. However, awarding of AMC shall be decided by Competent Authority of RailTel at later stage

S. No	Description	All inclusive Amount in Rs.
1	AMC Cost for 2 nd Year	
2	AMC Cost for 3rd Year	

Signature of Tenderer with Seal

Addl. Clause: In addition to above SOR, the tenderer should also provide cost of 10W BUC-1 no which may be operated during contract execution if required at later stage with same terms and conditions of tender. It may be noted that this will not be considered for evaluation of Tender.

S. No	Item Description	HSN /SAC Code	Unit	Qty	Unit Base Rate in INR	GST	Total Amount including GST
1	Supply of 10W BUC	8529	No	1			

Signature of Tenderer with Seal

