



A mini
ratna enterprise

Purchase Order/ खरीद आदेश

Firm Name/ फर्म का नाम	SNR EDATAS PRIVATE LIMITED	Order No./ आर्डर नंबर	4002310173,0
Firm Address/ फर्म का एड्रेस	3 rd Floor, Semushi Towers,, Plot No.21, Rao & Raju Colony,, Road No.2,Banjara Hills,,Hyderabad,, Telangana,, 500034	Issued For Operating Unit/ ऑपरेटिंग यूनिट के लिए जारी किया गया	RailTel-Southern Region (OU)
		Issued By Operating Unit/ ऑपरेटिंग यूनिट द्वारा जारी किया गया	RailTel-Corporate Region
Website/ वेबसाइट		Issuing Date/जारी तारीख	30-JUN-23 (Int Issue Dt. 30-JUN-23)
Contact Person / संपर्क व्यक्ति	KV Jayaraj	Legacy No./ विरासत नंबर	
Phone No./ फ़ोन नंबर	7842435454	Global Order/वैश्विक आदेश	1002310112
Email Id/ ईमेल	jay@snredatas.com	Tender Type and Opening Date/ निविदा प्रकार और खोलने की तारीख	,
Fax No/ फ़ैक्स नंबर		Tender No./ निविदा संख्या	RailTel/Tender/OT/CO/Project/2022-23/Type-IV Switch/006 dated 07.11.2022.
PAN No./ पैन नंबर	AARCS7824C	Bid No. / बोली संख्या	
GSTIN Number/ जी स टी आई एन नंबर	36AARCS7824C1Z2	Buyers Details with Department/ विभाग के साथ खरीदार विवरण	Mr. Ravi Kumar Vishvakarma , Projects

Work Description/ कार्य विवरण	Supply, Installation and Supervision of Testing, Commissioning of Type-IV Switches/Routers including Integration with the existing MPLS/ SDH/DWDM network of RailTel.
Value of the Order (INR Figure and Words):	10,50,19,011.16 (Ten Crore Fifty Lakh Nineteen Thousand Eleven) Indian Rupee Only.

SOR Details

SN/ क्रमांक	Item Code/ आइटम कोड	Item HSN/SAC No/ एच.एस.एन / एस.एस.सी नंबर	Item Master Description/ आइटम मास्टर विवरण	Item Order Description/ आइटम आर्डर विवरण	UOM/ यू ओ एम्	Unit Price/ इकाई मूल्य	QTY/ मात्रा	Total Amount/ कुल राशि
1	140201000004	85176290	Router	Supply of Type-IV Switches/Routers with 3 years warranty as per tender requirements (Make & Model: SignallX & IMOSSA)	No.	566640	151	85562640
						PURCHASE_SR_CGST_09%_RECO		1172944.8
						PURCHASE_SR_SGST_09%_RECO		1172944.8
						PURCHASE_SR_IGST_18%_RECO		13055385.6
						Total Line Amount		100963915.
2	150301000007	9917	Installation and Testing and Commissioning	Installation and Supervision of Testing, Commissioning of Type-IV Switches/Routers supplied including Integration with the existing MPLS/SDH/DWDM network of RailTel	No.	18000	151	2718000
						PURCHASE_SR_CGST_09%_RECO		37260

						PURCHASE_SR_SGST_09%_RECO	37260		
						PURCHASE_SR_IGST_18%_RECO	414720		
						Total Line Amount	3207240		
3	160101000010	9917	Training	Training of personnel over and above the on site training during the installation and supervision of testing, commissioning and integration period as detailed in the tender document	Man-Week	42266	17	718522	
						PURCHASE_SR_CGST_09%_RECO	64666.98		
						PURCHASE_SR_SGST_09%_RECO	64666.98		
						Total Line Amount	847855.96		

	Total Quantity	319
	Total Amount(Excl All Taxes)	8,89,99,162.00
	Total Amount(Incl All Taxes)	10,50,19,011.16

Delivery/Execution Schedule

S N.	RailTel GSTIN	Item Code	UOM	Qty	State	Need by Date	Section/ Delivery head	Locations under Section/Delivery Head	Consignee Address
1.2 .1	37AABCR7176C1ZC	140201000004	No.	33	Andhra Pradesh	28-NOV-23		RailTel-SR-AND HRA PRADESH-INV	List enclosed
1.3 .1	30AABCR7176C1ZQ	140201000004	No.	1	Goa	28-NOV-23		RailTel-WR-GOA -INV	List enclosed
1.4 .1	29AABCR7176C1Z9	140201000004	No.	37	Karnataka	28-NOV-23		RailTel-SR-KAR NATAKA-INV	List enclosed
1.5 .1	32AABCR7176C1ZM	140201000004	No.	5	Kerala	28-NOV-23		RailTel-SR-KER ALA-INV	List enclosed
1.6 .1	27AABCR7176C1ZD	140201000004	No.	4	Maharashtra	28-NOV-23		RailTel-WR-MA HARASHTRA-IN V	List enclosed
1.7 .1	34AABCR7176C1ZI	140201000004	No.	1	Pondicherry	28-NOV-23		RailTel-SR-PUD UCHERRY-INV	List enclosed
1.8 .1	33AABCR7176C1ZK	140201000004	No.	31	Tamil Nadu	28-NOV-23		RailTel-SR-TAMI L NADU-INV	List enclosed
1.9 .1	36AABCR7176C1ZE	140201000004	No.	13	Telangana	28-NOV-23		RailTel-SR-TELA NGANA-INV	List enclosed
1.1 0.1	36AABCR7176C1ZE	140201000004	No.	10	Telangana	28-NOV-23		RailTel-SR-TELA NGANA-INV	
1.1 1.1	29AABCR7176C1Z9	140201000004	No.	8	Karnataka	28-NOV-23		RailTel-SR-KAR NATAKA-INV	
1.1 2.1	33AABCR7176C1ZK	140201000004	No.	8	Tamil Nadu	28-NOV-23		RailTel-SR-TAMI L NADU-INV	
2.1 .1	36AABCR7176C1ZE	150301000007	No.	13	Telangana	28-NOV-23		RailTel-SR-TELA NGANA-INV	List enclosed
2.2 .1	37AABCR7176C1ZC	150301000007	No.	33	Andhra Pradesh	28-NOV-23		RailTel-SR-AND HRA PRADESH-INV	List enclosed
2.3 .1	30AABCR7176C1ZQ	150301000007	No.	1	Goa	28-NOV-23		RailTel-WR-GOA -INV	List enclosed

2.4 .1	29AABCR7176C1Z9	150301000007	No.	37	Karnataka	28-NOV-23		RailTel-SR-KAR NATAKA-INV	List enclosed
2.5 .1	32AABCR7176C1ZM	150301000007	No.	5	Kerala	28-NOV-23		RailTel-SR-KER ALA-INV	List enclosed
2.6 .1	27AABCR7176C1ZD	150301000007	No.	4	Maharashtra	28-NOV-23		RailTel-WR-MA HARASHTRA-IN V	List enclosed
2.7 .1	34AABCR7176C1ZI	150301000007	No.	1	Pondicherry	28-NOV-23		RailTel-SR-PUD UCHERRY-INV	List enclosed
2.8 .1	33AABCR7176C1ZK	150301000007	No.	31	Tamil Nadu	28-NOV-23		RailTel-SR-TAMI L NADU-INV	List enclosed
2.9 .1	36AABCR7176C1ZE	150301000007	No.	10	Telangana	28-NOV-23		RailTel-SR-TELA NGANA-INV	
2.1 0.1	29AABCR7176C1Z9	150301000007	No.	8	Karnataka	28-NOV-23		RailTel-SR-KAR NATAKA-INV	
2.1 1.1	33AABCR7176C1ZK	150301000007	No.	8	Tamil Nadu	28-NOV-23		RailTel-SR-TAMI L NADU-INV	
3.1 .1	36AABCR7176C1ZE	160101000010	Man-W eek	17	Telangana	28-NOV-23		RailTel-SR-TELA NGANA-INV	

Terms and Conditions

Terms & Conditions	
Standard PO Terms	1. The Value mentioned in PO is inclusive of all taxes and duties. 2. Delivery, Installation, Testing, Commissioning & Integration period (Clause 4.A.4, chapter 4A) The materials are required to be delivered, installed, tested, commissioned & integrated within 180 days from the issue of LOA no. 1002310112 dtd. 01.06.2023. The bidder is required to submit the PERT chart showing the various activities which are required for supply, installation, testing, commissioning and integration of the equipment. The materials shall be delivered to the site as given in PO. Consignee address and contact details will be provided by region. 3. Warranty (Clause 4.A.2, chapter 4A) 3.1 The warranty would be valid for a period of 36 months after the completion of work in all sites and issue of Provisional Acceptance Certificate (PAC) as per clause 3.B.7.1 of Chapter-3B. The supplier shall warrant that stores to be supplied shall be new and free from all defects and faults in material, workmanship and manufacture and shall be of the highest grade and consistent with the established and generally accepted standards of materials of the type ordered and shall perform in full conformity with the specifications and drawings. The supplier shall be responsible for any defects that may develop under the conditions provided by the contract and under proper use, arising from faulty materials, design or workmanship such as corrosion, inadequate quantity of material to meet equipment requirements, inadequate contact protection, deficiencies in design and/ or otherwise and shall remedy such defects at his own cost when called upon to do so by the Purchaser who shall state in writing in what respect the stores are faulty. 3.2 If it becomes necessary for the contractor to replace or renew any defective portion/portions of the supplies under this clause, the provisions of the clause shall apply to the portion/portions of the equipment so replaced or renewed or until the end of the above mentioned period or twelve months, whichever may be later. If any defect is not remedied within a reasonable time, the Purchaser may proceed to do the work at the contractor's risk & cost, but without prejudice to any other rights which the Purchaser may have against the contractor in respect of such defects. 3.3 Replacement under warranty clause shall be made by the contractor free of all charges at site including freight, insurance and other incidental charges. 4. Warranty Support (Clause 4.A.2.4, chapter 4A) 4.1 Material for repair during Warranty Period shall be handed over /taken over to contractors engineer/representative at

RailTels regional NOC locations or sites where equipments are installed. During the warranty period, the contractor shall remain responsible to arrange replacement in next business day and for setting right at his own cost any equipment installed by him which is of defective manufacture or design or becomes unworkable due to any cause whatsoever. The decision of the RailTels representative in this regard to direct the contractor to attend to any damage or defect in work shall be final and binding on the Contractor. In case contractor fails to replace any faulty part in next business day, penalties will be imposed as per clause 7.5.2 of Chapter-7 of tender document.

4.2 During the warranty period, the contractor shall be responsible to the extent expressed in this clause for any defects that may develop under the conditions provided for by the contract and under proper use, arising from faulty materials, design or workmanship in the plant, or from faulty execution of the plant by the contractor but not otherwise and shall remedy such defects at his own cost when called upon to do so by the Purchaser Engineer who shall state in writing in what respect the portion is faulty.

5. PROVISIONAL ACCEPTANCE CERTIFICATE (PAC) (Clause 3.B.7, chapter 3B)

On Installation, testing, commissioning & integration of the equipments and Site Acceptance Test, Provisional Acceptance Certificate (PAC) will be issued by respective Territory Managers of concerned Region after checking of inter operability & other relevant feature from CNOC. PAC will not be held back for want of minor deficiencies not affecting the functioning of the overall system. Deficiencies, if any, pointed at the time of issuance of PAC, will be rectified by the contractor within one month.

6. FINAL ACCEPTANCE CERTIFICATE (FAC) (Clause 3.B.10, chapter 3B)

The final acceptance of the works completed shall take effect from the date of successful completion of 12 months after issue of final/last PAC in any case that the contractor has complied fully with his obligations in respect of each item under the contract. The Final Acceptance Certificate shall be signed by authorized representative of RailTel nominated by the ED/RGM of concerned region. Notwithstanding the issue of Final Acceptance Certificate, the contractor and the purchaser shall remain liable for fulfillment of any obligation incurred under the provision of the contract prior to the issue of Final Acceptance Certificate which remains unperformed at the time such certificate is issued and for determining the nature and extent of such obligation the contract shall be deemed to remain in force between the parties hereto.

7. Performance Bank Guarantee (Clause 4.A.6, chapter 4A)

7.1 The bidder has to furnish security deposit in the form of Performance Bank guarantee @ 3% of PO value i.e. Rs. 31,50,570/-. The same should be submitted in region within 30 days of issue of PO, failing which a penal interest of 15% per annum shall be charged for the delay period i.e. beyond 30 (thirty) days from the date of issue of PO. This PBG should be from a Scheduled Bank and should cover warranty period plus four months for lodging the claim. The performance Bank Guarantee will be discharged by the Purchaser after completion of the supplier's performance obligations including any warranty obligations under the contract.

7.2 The earnest money shall be released on submission of PBG. The Performa for PBG is given in Form no.-1 of Chapter-6 of tender document. If the delivery period gets extended, the PBG should also be extended appropriately.

7.3 The Performance Bank Guarantee (security deposit) will bear no interest.

7.4 This PBG would be released after satisfactory completion of contract including warranty period and only after submission of PBG towards AMC as per clause 4.A.3.3 of tender document.

7.5 A separate advice of the BG will invariably be sent by the BG issuing bank to the RailTel's Bank through SFMS and only after this the BG will become acceptable to RailTel. It is therefore in interest of bidder to obtain RailTel's Bank IFSC code, Its branch and address and advise these particulars to the BG Issuing bank and request them to send advice of BG through SFMS to the RailTel's Bank.

7.6 Wherever the contracts are rescinded, the security deposit/PBG shall be forfeited and the SD/Performance Bank Guarantee shall be en-cashed by RailTel.

8. Payment Terms for Supply items (Schedule-A) (Clause 4.A.5, chapter 4A)

8.1 75% payment of the value of Schedule-A would be made on receipt of material by the consignee duly inspected and on submission of the following documents subject to any deductions or recovery which RailTel may be entitled to make under the contract:

- (i) Valid Tax Invoice
- (ii) Delivery Challan/ E-way bill
- (iii) Packing list.

(iv) Factory Test Report. (v) Purchaser's Inspection certificate (vi) Consignee receipt (vii) Warranty certificate of OEM (viii) Insurance certificate (ix) A certificate duly signed by the firm certifying that equipment/ materials being supplied are new and conform to technical specification. 8.2 15% payment of the value of Schedule-A shall be made by RailTel on Installation, Testing, Commissioning & Integration at site and Site Acceptance Test (SAT) Report issued by CNOC on recommendation of Regional NOCs. Further 5% payment of the value of Schedule-A shall be made by RailTel on issue of Provisional Acceptance Certificate (PAC) by respective Territory Managers of concerned region . Last 5% payment of the value of Schedule-A shall be made by RailTel on issue of Final Acceptance Certificate (FAC) by concerned region. 8.3 15% + 5% payment of value of supply items of Schedule-A which could not be installed for want of site readiness, will be made on issue of final PAC as per the decision of Executive Director (ED)/Regional General Manager (RGM) of concerned region and remaining 5% on issue of FAC. 8.4 Accounting unit/bill passing unit for the supplies under SOR is respective Regional Office. Bills to be submitted to the ED/RGM of Regions for passing for payment. The bidder will submit certifying receipt of material & services issued from consignee/regions, for passing for payment. 8.5 The breakup of taxes has to be furnished and same should be reflected in the bills so that any input credit can be availed by RailTel. 8.6 Payment of Service Items (Schedule-B & C) 8.7 90% payment of Schedule-B1 shall be made by respective Executive Director/Regional General Manager of the Region on successful Installation and Supervision of Testing, Commissioning and Integration, 5% on issue of PAC and final 5% on issue of Final Acceptance Certificate. 8.8 Payment of Schedule-B2 towards "Training of personnel over and above the on-site training during the installation and supervision of testing, commissioning & integration as detailed in the tender document" shall be made by respective Executive Director/Regional General Manager of the Region on successful completion of specified trainings. 8.9 Payment of Schedule-C1 towards "AMC/ Long Term Maintenance Support" would be paid quarterly by the concerned Region after satisfactory completion of AMC Services of that quarter and on certificate furnished by concerned RailTels representative of the Region. 9. Long Term Maintenance Support (Clause 4.A.3, chapter 4A) 9.1 Bidder/OEM shall provide maintenance support after successful completion of the warranty obligations for a minimum period of 5 years. The long term maintenance support shall be comprehensive and include all hardware and software equipment supplied against this contract. RailTel should be extended the benefits of software update/up-grades made by OEM on the system from time to time to improve performance. During this period the scope of work as mentioned in clause 4.A.2 above & its sub clauses will be applicable. 9.2 A separate LOA/PO for long term maintenance support (AMC) of total amount Rs. 2,01,92,783/- inclusive of all taxes (4% of supply cost) for 5 year will be issued before expiry of warranty obligation. 9.3 LOA for AMC shall be issued by RailTel 3 months prior to the completion of warranty period and separate Agreement shall be signed with the Bidder/OEM. A fresh Bank Guarantee valid for a period of 4 months beyond the completion of AMC from the date of LOA shall be required to be submitted by OEM/ Tenderer for due fulfillment of long term maintenance support obligation. Value of PBG will be 10% of the total value of LOA issued for AMC for five years or will be kept as per Government of India guidelines applicable at the time of issue of LOA for AMC. This PBG of AMC shall be submitted by the bidder within 30 days from the date of issue of LOA for the AMC. In case bidder does not submit the PBG in the stipulated time period, RailTel may encash the PBG given with the original LOA. 9.4 Quarterly payment for AMC Charges would be made by RailTel after successful completion of AMC Services of that quarter and on the certificate furnished by concerned RailTel representative of the Regional General Managers/ Executive Director of the Regions.
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	9.5 Detailed standard conditions applicable for the Annual Maintenance Contract between RailTel and the Contractor are given in chapter-7 of Tender document. 10. Locations is attached as Annexure-A. 11. Priced BOM submitted by bidder is attached as Annexure-B. 12. The nodal person from region for execution and contract management will be Sh. Upendra Patel/Asst.GM. Note: All Terms and conditions of Tender document and issued corrigendum will be applicable.
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Details of Indent Covered (If Any)

Indent No.	Indent Description	Indent Quantity
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Supplier Bank Detail

Bank Account NO	159411100001273
IFSC Code	UBIN0815942
Bank Name	Union Bank of India

* If above Bank Details are not ok, then kindly update Railtel immediately .

Seal of RailTel	
Issuing Authority Signature	
Issuing Authority Name, Designation, Department	Mr. Suresh Kumar, Executive Director, Projects Operations & Maintenance

Copy To

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Annexure-A

SN	Region	Railway	Division	Name of station	Name of State
1	SR	SR	MAS	Arakkonam jn	Tamilnadu
2	SR	SR	MAS	Jolarpettai Jn	Tamilnadu
3	SR	SR	MAS	Chengalpattu jn.	Tamilnadu
4	SR	SR	MAS	Gudur Jn.	Andhra pradesh
5	SR	SR	MAS	Basin Bridge Jn.	Tamilnadu
6	SR	SR	MAS	Katpadi Jn.	Tamilnadu
7	SR	SR	MAS	Chennai Beach	Tamilnadu
8	SR	SR	TPJ	Villupuram jn	Tamilnadu
9	SR	SR	TPJ	Vriddhachalam jn.	Tamilnadu
10	SR	SR	TPJ	Mayiladuthurai jn.	Tamilnadu
11	SR	SR	TPJ	Thanjavur jn	Tamilnadu
12	SR	SR	TPJ	Tiruvarur jn.	Tamilnadu
13	SR	SR	TPJ	Tiruturaipundi jn.	Tamilnadu
14	SR	SR	TPJ	Cuddalore Jn.	Pondicheri
15	SR	SR	TPJ	Trichirappali Jn.	Tamilnadu
16	SR	SR	MDU	Karaikudi Jn.	Tamilnadu
17	SR	SR	MDU	Dindigul Jn.	Tamilnadu
18	SR	SR	MDU	Madurai Jn.	Tamilnadu
19	SR	SR	MDU	Manamadurai	Tamilnadu
20	SR	SR	MDU	Virudhunagar Jn.	Tamilnadu
21	SR	SR	MDU	Tenkasi Jn.	Tamilnadu
22	SR	SR	MDU	Tirunelveli Jn.	Tamilnadu
23	SR	SR	MDU	Vanchimaniyachi Jn.	Tamilnadu
24	SR	SR	SA	Salem Jn.	Tamilnadu
25	SR	SR	SA	Magnesite Jn.	Tamilnadu
26	SR	SR	SA	Erode Jn.	Tamilnadu
27	SR	SR	SA	Pothanur Jn.	Tamilnadu
28	SR	SR	SA	Karur Jn.	Tamilnadu
29	SR	SR	SA	Irugur	Tamilnadu
30	SR	SR	PGT	Pollachi Jn.	Tamilnadu
31	SR	SR	PGT	PALAKKAD JN	kerala
32	SR	SR	PGT	SHORANUR JN	kerala
33	SR	SR	PGT	MANGLORE JN	karnataka
34	SR	SR	TVC	Ernakulam Jn.	kerala
35	SR	SR	TVC	Nagercoil jn	Tamilnadu
36	SR	SR	TVC	Kayankulam jn	Tamilnadu
37	SR	SR	TVC	Kollam jn	kerala
38	SR	SR	TVC	Trichur	kerala
39	SR	SCR	SC	Khanapur	Karnataka
40	SR	SCR	SC	Vikarabad	Telangana
41	SR	SCR	SC	Secunderabad	Telangana
42	SR	SCR	SC	Bibinagar	Telangana
43	SR	SCR	SC	Kazipet	Telangana
44	SR	SCR	SC	Peddapalli	Telangana
45	SR	SCR	SC	Manikgarh	Maharastra
46	SR	SCR	SC	Dornakal	Telangana
47	SR	SCR	SC	Motumarri	Telangana
48	SR	SCR	HYB	Jankampet	Telangana

RRK

49	SR	SCR	HYB	Nizamabad	Telangana
50	SR	SCR	HYB	Akanapet	Telangana
51	SR	SCR	HYB	Manoharabad	Telangana
52	SR	SCR	HYB	Devarakadra	Telangana
53	SR	SCR	HYB	Gadwal	Telangana
54	SR	SCR	BZA	Gudur	Andhra pradesh
55	SR	SCR	BZA	Venkatachalam	Andhra pradesh
56	SR	SCR	BZA	Venkatachalam Road Jn.	Andhra pradesh
57	SR	SCR	BZA	Tenali	Andhra pradesh
58	SR	SCR	BZA	Krishna Canal Jn	Andhra pradesh
59	SR	SCR	BZA	Vijayawada	Andhra pradesh
60	SR	SCR	BZA	Gudivada	Andhra pradesh
61	SR	SCR	BZA	Bhimavaram	Andhra pradesh
62	SR	SCR	BZA	Nidadavolu	Andhra pradesh
63	SR	SCR	BZA	Samalkota	Andhra pradesh
64	SR	SCR	GTL	Raichur	Karnataka
65	SR	SCR	GTL	Guntakal	Andhra pradesh
66	SR	SCR	GTL	Pendakallu	Andhra pradesh
67	SR	SCR	GTL	Dhone	Andhra pradesh
68	SR	SCR	GTL	Gooty	Andhra pradesh
69	SR	SCR	GTL	Yerraguntala	Andhra pradesh
70	SR	SCR	GTL	Kadapa	Andhra pradesh
71	SR	SCR	GTL	Obulavaripalli	Andhra pradesh
72	SR	SCR	GTL	Renigunta	Andhra pradesh
73	SR	SCR	GTL	Pakala	Andhra pradesh
74	SR	SCR	GTL	Dharmavaram	Andhra pradesh
75	SR	SCR	GTL	Kalluru	Andhra pradesh
76	SR	SCR	GNT	Guntur	Andhra pradesh
77	SR	SCR	GNT	Nallapadu	Andhra pradesh
78	SR	SCR	GNT	Savalyapuram	Andhra pradesh
79	SR	SCR	GNT	Nandyal	Andhra pradesh
80	SR	SCR	GNT	New Piduguralla	Andhra pradesh
81	SR	SCR	GNT	Nadikude	Andhra pradesh
82	SR	SCR	GNT	Vishnupuram	Andhra pradesh
83	SR	SCR	GNT	Manipuram	Andhra pradesh
84	SR	SCR	GNT	Reddipalem	Andhra pradesh
85	SR	SCR	NED	Mudkhed	Maharastra
86	SR	SCR	NED	Purna	Maharastra
87	SR	SCR	NED	Parbhani	Maharastra
88	SR	SWR	UBL	Hubballi	Karnataka
89	SR	SWR	UBL	Hubli West Bypass	Karnataka
90	SR	SWR	UBL	Dharwar	Karnataka
91	SR	SWR	UBL	Alnawar	Karnataka
92	SR	SWR	UBL	Londa	Karnataka
93	SR	SWR	UBL	Belagavi	Karnataka
94	SR	SWR	UBL	Vasco Da Gama	Goa
95	SR	SWR	UBL	Hubli East Bypass	Karnataka
96	SR	SWR	UBL	Gadag	Karnataka
97	SR	SWR	UBL	Ginigera	Karnataka
98	SR	SWR	UBL	Hosapete	karnataka

RRV

99	SR	SWR	UBL	Vyasa Colony	Karnataka
100	SR	SWR	UBL	Toranagallu	karnataka
101	SR	SWR	UBL	Ballary	karnataka
102	SR	SWR	UBL	Rayadurga	karnataka
103	SR	SWR	UBL	Bagalkot	karnataka
104	SR	SWR	UBL	Vijayapura	karnataka
105	SR	SWR	SBC	Bengaluru	karnataka
106	SR	SWR	SBC	Hejjala	karnataka
107	SR	SWR	SBC	Yeswantpur	karnataka
108	SR	SWR	SBC	Chickbanawar	karnataka
109	SR	SWR	SBC	Tumkur	karnataka
110	SR	SWR	SBC	Bangaluru Cant	karnataka
111	SR	SWR	SBC	BaiyappanaHalli RRI	karnataka
112	SR	SWR	SBC	Whitefield	karnataka
113	SR	SWR	SBC	Bangarpet	karnataka
114	SR	SWR	SBC	Yelhanka	karnataka
115	SR	SWR	SBC	Hindupur	Andhra Pradesh
116	SR	SWR	SBC	Penukonda	Andhra Pradesh
117	SR	SWR	SBC	Dharmapuri	Tamilnadu
118	SR	SWR	MYS	Amaravati Colony	karnataka
119	SR	SWR	MYS	Chickjajur	karnataka
120	SR	SWR	MYS	Birur	karnataka
121	SR	SWR	MYS	Kadur	karnataka
122	SR	SWR	MYS	Arasikere	karnataka
123	SR	SWR	MYS	Hassan	karnataka
124	SR	SWR	MYS	Mysuru	karnataka
125	SR	SWR	MYS	Shivamogga	karnataka
126	SR	To be provided separately			Tamilnadu
127	SR	To be provided separately			Tamilnadu
128	SR	To be provided separately			Tamilnadu
129	SR	To be provided separately			Tamilnadu
130	SR	To be provided separately			Tamilnadu
131	SR	To be provided separately			Tamilnadu
132	SR	To be provided separately			Tamilnadu
133	SR	To be provided separately			Tamilnadu
134	SR	To be provided separately			karnataka
135	SR	To be provided separately			karnataka
136	SR	To be provided separately			karnataka
137	SR	To be provided separately			karnataka
138	SR	To be provided separately			karnataka
139	SR	To be provided separately			karnataka
140	SR	To be provided separately			karnataka
141	SR	To be provided separately			karnataka
142	SR	To be provided separately			Telangana
143	SR	To be provided separately			Telangana
144	SR	To be provided separately			Telangana
145	SR	To be provided separately			Telangana
146	SR	To be provided separately			Telangana
147	SR	To be provided separately			Telangana
148	SR	To be provided separately			Telangana

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149	SR	To be provided separately	Telangana
150	SR	To be provided separately	Telangana
151	SR	To be provided separately	Telangana

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BILL OF MATERIAL (BOM) WITH PRICE OF MODULES/ CARDS																												
S N	HSN Code	Description	Total Qty	EX- Factory Price (Basic Unit Price exclusive of all levies and charges) (in Rs.)	4	3,45,910	EX- Factory Price (Basic Total Unit Price exclusive of all levies and charges) (in Rs.)	5	%	6	Amt (in Rs.)	7	%	8	Amt (in Rs.)	9	Freight & Insurance Charges	Other Charges and Levies (to be specified by bidder)	%	Amt (in Rs.)	10	%	Amt (in Rs.)	11	%	Amt (in Rs.)	12	Price Per Unit (all inclusive) for delivery at destination on (5+7+9+10+12)
1		2	3																									
	85176290	SIGNALIX iMossa Chassis with Dual DC Power Supply, Fan Tray with No Controller Card and No Interface Card	880	3,45,910		3,45,910		3,45,910		-	-	-	-	-	-	-	-	-	-	18%	62,264		18%				4,08,174	
	85176270	Controller Card	1,760	56,645		1,13,290		1,13,290		-	-	-	-	-	-	-	-	-	-	18%	20,392		18%				1,33,682	
	85176270	4 x 10 GE Interface Card	1,760	53,720		1,07,440		1,07,440		-	-	-	-	-	-	-	-	-	-	18%	19,339		18%				1,26,779	
																										TOTAL	6,68,635	

Note: Each Type-IV switch requires Two nos. of controller cards and two nos. of 4 x 10GE interface cards.

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