

**NAHEP****INSTITUTIONAL DEVELOPMENT PLAN**

National Agricultural Higher Education Project

Sri Karan Narendra Agriculture University

Jobner-303329, Distt. Jaipur (Rajasthan)

Phone: 01425-254022; Email ID: pi.nahep@sknau.ac.in



No: IDP-NAHEP/e-Tender/SKNAU/2022-23/ 29

Date- 03/12/2022

**Financial Comparative Statement After Negotiations for supply and installation of network equipment at SKNAU, Jobner
(Tender Ref. No.: IDP-NAHEP/e-Tender/SKNAU/2022-23/16 dated 19/10/2022)**

Sl.No	Description of Work / Item(s)	No.of Qty	Units	M/s Perfections, Plot No. 8, Gulab Bagh, Bajrang Nagar, Kota (L1)					M/s RS Enterprises, Ground Floor, 101 Durga Nursery Road, Udaipur (L2)				M/s eNetwork Solutions, SCO 315, 2nd Floor, Sector 38-D, Chandigarh (L3)			
				Rate per unit	Total Amount without GST	Total amount after negotiation (1%) without GST	GST Amount @18%	Total Amount with GST	Rate per unit	Total Amount without GST	GST Amount @18%	Total Amount with GST	Rate per unit	Total Amount without GST	GST Amount @18%	Total Amount with GST
1	Network Switch	1.00	Nos.	175000.00	175000.00	173250.00	31185.00	204435.00	177000.00	177000.00	31860.00	208860.00	185000.00	185000.00	33300.00	218300.00
2	Fiber Switch	1.00	Nos.	75000.00	75000.00	74250.00	13365.00	87615.00	78000.00	78000.00	14040.00	92040.00	82000.00	82000.00	14760.00	96760.00
3	Access Switch	35.00	Nos.	17500.00	612500.00	606375.00	109147.50	715522.50	18000.00	630000.00	113400.00	743400.00	19500.00	682500.00	122850.00	805350.00
4	Network Access Gateway	1.00	Nos.	58500.00	58500.00	57915.00	10424.70	68339.70	62000.00	62000.00	11160.00	73160.00	62000.00	62000.00	11160.00	73160.00
5	Digital subscriber line access multiplexer	1.00	Nos	77900.00	77900.00	77121.00	13881.78	91002.78	79000.00	79000.00	14220.00	93220.00	82500.00	82500.00	14850.00	97350.00
6	Access Points indoor	10.00	Nos.	21000.00	210000.00	207900.00	37422.00	245322.00	22000.00	220000.00	39600.00	259600.00	22500.00	225000.00	40500.00	265500.00
7	Access Points	25.00	Nos.	12450.00	311250.00	308137.50	55464.75	363602.25	13500.00	337500.00	60750.00	398250.00	14000.00	350000.00	63000.00	413000.00
8	Access Points Outdoor	2.00	Nos.	88000.00	176000.00	174240.00	31363.20	205603.20	92000.00	184000.00	33120.00	217120.00	100000.00	200000.00	36000.00	236000.00
9	SFP Trans receiver	74.00	Pcs	5500.00	407000.00	407000.00	73260.00	480260.00	5700.00	421800.00	75924.00	497724.00	6000.00	444000.00	79920.00	523920.00
10	LIU 48 port (Loaded)	1.00	Pcs	26190.00	26190.00	26190.00	4714.20	30904.20	30000.00	30000.00	5400.00	35400.00	35000.00	35000.00	6300.00	41300.00
11	LIU 24 port (Loaded)	1.00	Pcs	22840.00	22840.00	22840.00	4111.20	26951.20	25000.00	25000.00	4500.00	29500.00	28000.00	28000.00	5040.00	33040.00
12	LIU 12 port (Loaded)	35.00	Pcs	11970.00	418950.00	418950.00	75411.00	494361.00	12500.00	437500.00	78750.00	516250.00	13500.00	472500.00	85050.00	557550.00
13	SC LC Patch Cords	74.00	Pcs	780.00	57720.00	57720.00	10389.60	68109.60	900.00	66600.00	11988.00	78588.00	950.00	70300.00	12654.00	82954.00
14	CAT 6 cable	6100.00	Pcs	50.00	305000.00	305000.00	54900.00	359900.00	52.00	317200.00	57096.00	374296.00	54.00	329400.00	59292.00	388692.00
15	I/o points	250.00	Pcs	400.00	100000.00	100000.00	18000.00	118000.00	415.00	103750.00	18675.00	122425.00	500.00	125000.00	22500.00	147500.00
16	Wall Network Rack 12U	35.00	Pcs	5600.00	196000.00	196000.00	35280.00	231280.00	5800.00	203000.00	36540.00	239540.00	6000.00	210000.00	37800.00	247800.00
17	OFC cable 48 core armoured	2500.00	Mtr	62.00	155000.00	155000.00	27900.00	182900.00	65.00	162500.00	29250.00	191750.00	68.00	170000.00	30600.00	200600.00
18	OFC cable 12 core armoured	3500.00	Mtr	50.00	175000.00	175000.00	31500.00	206500.00	52.00	182000.00	32760.00	214760.00	55.00	192500.00	34650.00	227150.00
19	Fiber cable Laying campus wide	6000.00	Mtr	265.00	1590000.00	1590000.00	286200.00	1876200.00	275.00	1650000.00	297000.00	1947000.00	280.00	1680000.00	302400.00	1982400.00

Handwritten signatures and initials in blue ink, including names like 'Anu', 'MS', and others, located at the bottom of the page.

20	<p>Consumables items,& Electrical Work etc</p> <ul style="list-style-type: none"> • Supply and installation of 1 MM ISI marked Wire. • Supply and Installation of 3 Socket 6 AMP electricity Board. • Electrical Panel Integration with electricity board. • Testing of electricity circuit up to each component at rack location. • Testing of Volt leakage and power leakage at each rack location. • Integration of existing power backup with Electrical panel power supply. • Integration of power backup with Electrical panel power supply. • Electrical Earthing testing. 	1.00	LOT	290000.00	290000.00	290000.00	52200.00	342200.00	295000.00	295000.00	53100.00	348100.00	325000.00	325000.00	58500.00	383500.00
21	<p>Cabling Work</p> <ol style="list-style-type: none"> 1. Floor & Wall Furnishing After cabling with cement And Suitable Material (Under finishing works) like The Cabling must include 1 inch PVC pipe, with PVC clamps and PVC flexible pipe 2. Supply and installations of required RJ45 connectors. With all required terminations at site. 3. IT includes all testing of terminated cables. 4. Installation of SC connectors and SM pigtails and Fixing of all LIUs into racks. 5. Splicing and terminations of required OFC segments cores into LIUs by identifying each core and respective connectivity. Management of OFC cables near Racks. 6. Mounting Racks at proper height, it includes all consumables required to install and run the rack. 7. Tagging of CAT6 and OFC by identifying each segment. 8. Mounting switches into racks and installation for each location. 9. Ground survey for Digging at site. 10. Depth and terrain analysis of site. 11. Path marking for Cable Laying at site. 12. Digging/ Drilling the Pilot bore. 13. Installation of HDPE Duct pipe.. 14. Cementing of open heads at peer locations. 15. Clamping the pipes in open area with wall/surrounding structure. 16. Drilling and filling holes in walls and civil structures. 17. Complete Project documentation after completion of Project. 	1.00	WORK	330000.00	330000.00	330000.00	59400.00	389400.00	350000.00	350000.00	63000.00	413000.00	350000.00	350000.00	63000.00	413000.00

22	HDPE Duct	4000.00	Mtr	78.00	312000.00	312000.00	56160.00	368160.00	82.00	328000.00	59040.00	387040.00	90.00	360000.00	64800.00	424800.00
23	Inverter UPS	15.00	Nos.	17650.00	264750.00	264750.00	47655.00	312405.00	18000.00	270000.00	48600.00	318600.00	18500.00	277500.00	49950.00	327450.00
Total in Figures					6346600.00	6329638.50		7468973.43		6609850.00		7799623.00		6938200.00		8187076.00

Pinki Sharma
(Pinki Sharma)
Member

On leave
(A.K. Meena)
Member

[Signature]
(Suresh Sharma)
Technical Expert

On leave
(Pratibha Manohar)
Member

M.K. Sharma
(M.K. Sharma)
Member

[Signature]
(M.R. Choudhary)
Member

[Signature]
(Member & Comptroller Nominee)

[Signature]
(Mahesh Datt)
Convener

The firm M/s Perfections, Plot No. 8, Gulab Bagh, Bajrang Nagar, Kota has quoted the lowest total price of the Work / Items among all qualified Bidders. Therefore, committee recommends M/s Perfections, Plot No. 8, Gulab Bagh, Bajrang Nagar, Kota for supply and installation of network equipment at SKNAU, Jobner as per the terms and conditions issued in the Bidding documents. *after negotiation.*

Sheela
(Sheela Kharkwal)
Member

[Signature]
(Ram Kunwar)
Member

[Signature]
(Chiranjeev Kumawat)
Member

On leave
(Sachin Wandkar)
Member

Rates proposed by the committee after negotiations are approved
A.K. Gupta
(A. K. Gupta)
PI, IDP- NAHEP & Dean

[Signature]
(L. R. Yadav)
Procurement Officer