

## Annexure-I

Tender **ITG-IT/0506/ Empanel-Vendors-WAN/2019**  
 Number  
 Tender Date **02-12-2019**

**Empanelment of Vendors for Works of Works of 'Rectification of Fiber Network Works/Issues, Providing new fiber connectivity' in Various Government Departments/Corporations/Autonomous Bodies / Schools / Higher Secondaries / Colleges in the State Of Goa**

Item No.	Item Description	Unit Of Quantity	Quantity	Lowest rate (inc. of taxes)	Empanelled Vendor/make & model			
					M/s Amey Computers	M/s A. S. Enterprises.	M/s Nupur Technologies Pvt. Ltd.	M/s United Telecoms Ltd.
1	6 Core armored cable -MM	Mts	1	70.80	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	KEC/Finolex/Digisol
2	12 Core armored cable -MM	Mts	1	88.50	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	KEC/Finolex/Digisol
3	24 Core armored cable -MM	Mts	1	118.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	KEC/Finolex/Digisol
4	48 Core armored cable -MM	Mts	1	153.40	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	KEC/Finolex/Digisol
5	6 Core armored cable -SM	Mts	1	70.80	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	KEC/Finolex/Digisol
6	12 Core armored cable -SM	Mts	1	88.50	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	KEC/Finolex/Digisol
7	24 Core armored cable -SM	Mts	1	118.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	KEC/Finolex/Digisol
8	48 Core armored cable -SM	Mts	1	153.40	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	KEC/Finolex/Digisol
9	SC/LC/STSC/LC/ST Fiber Duplex patch cord-(MM) - 1 mtrs	Nos	1	2301.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
10	SC/LC/STSC/LC/ST Fiber Duplex patch cord-(MM) - 2 mtrs	Nos	1	2625.50	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
11	SC/LC/STSC/LC/ST Fiber Duplex patch cord-(MM) - 3 mtrs	Nos	1	2743.50	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
12	SC/LC/STSC/LC/ST Fiber Duplex patch cord-(MM) - 5 mtrs	Nos	1	3009.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
13	SC/LC/STSC/LC/ST Fiber Duplex patch cord-(MM) -10 mtrs	Nos	1	3422.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
14	SC/LC/STSC/LC/ST Fiber Duplex patch cord-(SM) - 1 mtrs	Nos	1	2708.10	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
15	SC/LC/STSC/LC/ST Fiber Duplex patch cord-(SM) - 2 mtrs	Nos	1	2920.50	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
16	SC/LC/STSC/LC/ST Fiber Duplex patch cord-(SM) - 3 mtrs	Nos	1	2950.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
17	SC/LC/STSC/LC/ST Fiber Duplex patch cord-(SM) - 5 mtrs	Nos	1	3286.30	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
18	SC/LC/STSC/LC/ST Fiber Duplex patch cord-(SM) -10 mtrs	Nos	1	3510.50	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
19	Multi-Mode Fiber Converter	Nos	1	6490.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
20	Single-Mode Fiber Converter	Nos	1	6490.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
21	LC Connector - MM	Nos	1	236.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
22	LC Connector - SM	Nos	1	236.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
23	SC Connector - MM	Nos	1	236.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
24	SC Connector - SM	Nos	1	236.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
25	ST Connector - MM	Nos	1	236.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
26	ST Connector - SM	Nos	1	236.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel

27	12 Port Rack Mount LIU loaded with Splice Tray and Cable spool	Nos	1	4130.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
28	24 Port Rack Mount LIU loaded with Splice Tray and Cable spool	Nos	1	6490.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
29	48 Port Rack Mount LIU loaded with Splice Tray and Cable spool	Nos	1	14750.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
30	6 Port adapter plate loaded with LC MM couplers	Nos	1	1475.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
31	6 Port adapter plate loaded with LC SM couplers	Nos	1	1475.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
32	6 Port adapter plate loaded with SC MM couplers	Nos	1	1475.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
33	6 Port adapter plate loaded with SC SM couplers	Nos	1	1475.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
34	Pigtail SC/LC MM -1.5 Mtr	Nos	1	295.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
35	Pigtail SC/LC SM -1.5 Mtr	Nos	1	295.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
36	HD Pipe	Mts	1	88.50	BRANDED	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
37	GI/Steel Pipe	Mts	1	590.00	BRANDED	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
38	Wall Mount 6u Rack (fully loaded)	Nos	1	6490.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
39	Wall Mount 9u Rack (fully loaded)	Nos	1	7670.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
40	Wall Mount 15u Rack (fully loaded)	Nos	1	10030.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Digisol/Riddhi Infratel
41	Wall Mount 19u Rack (fully loaded)	Nos	1	14750.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Startronix/UMS
42	42u Rack (fully loaded)	Nos	1	53100.00	DLINK/DIGISOL	DLINK/DIGISOL	Dlink	Startronix/UMS
43	Fibre Termination: Install, test and commission of Optical fibre termination. The work shall include for all labour of fibre splicing and end terminations with proper tools as per the company standards. (1 core equal to 2 fusion for fibre splicing). It also includes fixing of LIU, transceiver, Fibre Patch Cord LC-SC Type, Fibre SM Pig Tails LC, LC Adapters, Fiber to copper converter in rack.	Nos	1	2360.00	NA	NA	N.A.	NA
44	Fibre Cable Laying (A): Laying and fixing of Outdoor Armored Fiber Cable without HD and GI Steel pipe.- Underground	Mts	1	47.20	NA	NA	N.A.	NA
45	Fibre Cable Laying (B): Laying and fixing of Outdoor Armored Fiber Cable without HD and GI Steel pipe.- Aerial.	Mts	1	61.36	NA	NA	N.A.	NA
46	Fibre Cable Laying ( C ): Fixing and Laying of Outdoor Armored fiber Cable in GI/steel Piping of 10 m.m. when passing through tar/concrete road.	Mts	1	76.70	NA	NA	N.A.	NA
47	Fibre Cable Laying ( D ): Fixing of Outdoor Armored Fiber Cable in High density (HD) pipe of 30 MM when layed under soil.	Mts	1	59.00	NA	NA	N.A.	NA
48	Excavating and refilling of soil (Hard/Soft) without ROW/Permissions	Mts	1	885.00	NA	NA	N.A.	NA
49	Excavating and refilling of tar/concrete road without ROW/Permissions	Mts	1	1180.00	NA	NA	N.A.	NA
50	Excavating and refilling of soil (Hard/Soft) with ROW/Permissions	Mts	1	2183.00	NA	NA	N.A.	NA
51	Excavating and refilling of tar/concrete road with ROW/Permissions	Mts	1	2950.00	NA	NA	N.A.	NA
52	Removal of Old cabling work including shifting/ rework. Bidder is required to remove the same and shift at new place or at ITG store. For shifting of material for more than 1 Km, ITG will pay actual transportation cost.	Mts	1	2006.00	NA	NA	N.A.	NA

53	Re-installation and commissioning works that includes shifted items (racks, patch chords, patch panels switches, any other items, etc)	Nos	1	2360.00	NA	NA	N.A.	NA
54	AMC rates/prices (in percentage of the cost of the project) for 4th year from the date of start of warranty of items/works supplied/carried out under the tender process	Lumpsum	NA	15%	N.A.	N.A.	N.A.	N.A.
55	AMC rates/prices (in percentage of the cost of the project) for 5th year from the date of start of warranty of items/works supplied/carried out under the tender process	Lumpsum	NA	15%	N.A.	N.A.	N.A.	N.A.