SI No	Page No & Clause Details	Heading	Existing Clause	Queries/Recommendations	<b>OPTCL's Clarifications</b>				
110	HCL Infosystems LTD								
01	Page -19, Warranty	Warranty	Warranty 40 months or 36 months from installation	Request to start warranty period from date of invoicing or delivery	Warranty shall remain valid for 36 months after all goods delivered, inspected, commissioned and accepted at the final destination as indicated in the contract or 40 months from the date of all goods delivered and verified, whichever is earlier.				
02	Page-20, Clause- iii(e)	Warranty	Software support is defined especially as helpdesk, update/enhancement, upgrade, technical guidance on usage of features and functionality, problem solving and troubleshooting. Rectification of bugs, enabling features of the software already provided, providing additional user controlled reports, future product information, migration path details and consultancy.	Request to modify clause as software support should cover minor revisions and updates only	As per tender				
03	Page-21, Clause vi	Warranty(Preventive Maintenance)	The System Integrator shall provide quarterly preventive maintenance to all the equipments of the project during the warranty period.	Request to reduce PM once in 6 months/year.	Considered and amended as follows: The System Integrator shall provide <b>Half-yearly</b> preventive maintenance to				

## **Pre-Bid Queries and Respective Clarifications**

04	Page -74 Schodulo & Slino	General Compliance	In case of the firm fails to conduct the quarterly preventive maintenance of any equipment / component of the project during the war ranty period, a penalty of 10% of the AMC amount of equipment for the quarter for the 1 <sup>st</sup> year of AMC period mentioned in the tender by the firm shall be levied. The penalty amount shall be deducted from the Composite Bank Guarantee of the firm.	Request for details	all the equipments of the project during the warranty/AMC period. In case of the firm fails to conduct the <b>Half-yearly</b> preventive maintenance of any equipment/component of the project during the warranty/AMC period, the firm will be penalised with 110% of the proportionate AMC cost for that location for that period. The residual penalty due on firm if any will be levied from the BG submitted by the firm. In case of the cumulative penalty charges for <b>not</b> <b>doing preventive</b> <b>maintenance</b> or <b>not</b> <b>restoring services in case</b> <b>of a breakdown</b> exceeds 50% of the AMC contract value in a year, OPTCL reserves the rights to terminate the contract and encash the BG submitted by the firm. <u>Amended as:</u> minimum of 6 year opsite
04	Page -74 Schedule-8, SI no -10	General Compliance Schedule	minimum of 1 year onsite management of Network components.	Request for details	<u>Amended as:</u> minimum of 6 year onsite management of Network components.(3 years warranty + 3 Year AMC)
05	Page -22, Terms	Terms of Payment	90% payment with 100 %	Request to change passive	As per tender

	of Payment		taxes for passive components	component payment term to	
	Passive		as per actual	90% on delivery	
	Component		delivered/installed	90 % on derivery	
	Component		shall be made unit wise		
			against delivery, physical		
			verification at site & joint		
			measurement at respective		
			OPTCL field units		
06	Page -11, EMD	Instruction to	The tender shall be	Requested for BG Format	BG Format (EMD)
	BG, Clause -10	bidders	accompanied by Earnest		enclosed
	_,		Money Deposit of value		
			Specified under clause 6 in		
			Section-I.		
07	Page-11, Clause -	Instruction to	Bank Guarantee from any	Request to modify the clause	Request considered and the
	10(i)(b)	bidders	Nationalised Bank as per	as Nationalised/Scheduled	clause amended as:
			enclosed proforma.	Bank	<b>"Bank Guarantee from</b>
					any Nationalised
					Bank/Scheduled Bank as
					per enclosed proforma."
08	Page-22, Clause -	Terms of Payment		Request to add clause on Site	All sites of OPTCL are
	23			not ready case.	ready.
		· · · · · · · · · · · · · · · · · · ·	M/S Wipro LTD		
09	Page -15 Clause -	PATENT RIGHTS ETC	Any dispute arising in	Request addition as	As per tender
	4		respect of copy right act	underlined:Any dispute	
			for the equipment supplied	arising in respect of copy	
			or software configured by	right act for the equipment	
			the vendor and used by the	supplied or software	
			purchaser shall be the	configured by the vendor	
			responsibility of the vendor	and used by the purchaser	
			and the purchaser in no	shall be the responsibility of	
			way shall be held	the vendor and the purchaser	
			responsible in any form or	in no way shall be held	
			court of law in this regard.	responsible in any form or	
				court of law in this regard	

				unlage qual discute is	
				unless such dispute is	
				attributed to any act or	
				omission of the Purchaser.	
10	Page-18, Clause-				As per tender
10	16	Contracts Default	The purchaser may upon	Request that the clause be	
	10	Liability	written notice of default to the	replaced with the	
		Liability	contractor terminate the	following:Either Party shall have	
			contract in circumstances	the right to terminate this	
			detailed hereunder.a) If in the	Agreement at any time in the	
			judgement of the purchaser, the	event that the other party	
			contractor fails to make delivery	commits a material breach of the	
			of equipment within the time	Agreement and fails to cure such	
			specified in the contract or	default to the non-defaulting	
			within the period for which	party's reasonable satisfaction	
			extension has been granted by	within thirty (30) days.	
			the purchaser, to the	Request deletion as marked,	
			contractor.b) If in the	addition as underlined: In the event	
			judgement of the purchaser, the	purchaser terminates the contract in	
			contractor fails to supply with	whole or in parts as provided in	
			any of the other provisions of	Clause-1 Section-I, the purchaser	
			this contract.	reserves the right to purchase upon	
			In the event purchaser terminates	such terms and in such a manner as	
			the contract in whole or in parts as	he may deem appropriate,	
			provided in Clause-1 Section-I, the	equipment similar to that of	
			purchaser reserves the right to	terminated and the contractor will	
			purchase upon such terms and in	be liable to the purchaser for any	
			such a manner as he may deem	additional costs for such similar	
			appropriate, equipment similar to	equipment <i>subject to a maximum of</i>	
			that of terminated and the	105% of the price quoted by the	
			contractor will be liable to the	contractor for the undelivered	
			purchaser for any additional costs	goods/services not performed	
			for such similar equipment and/or	and/or for penalty for delay as	
			for penalty for delay as defined in	defined in Clause-25 Section –III	
			Clause-25 Section –III until such	until such reasonable time as may	
			reasonable time as may be	be required for the final supply of	
			required for the final supply of	equipment. <i>In the event of</i>	
			equipment.	termination, the contractor shall be	
				paid for the: 1. Goods delivered 2.	
				Services rendered 3. Work in	
				Services renuered 5. WORK III	1

				progress 4. Unpaid AMCs 5. Third party orders in pipeline which cannot be cancelled despite Bidder's best efforts 6. Unrecovered investments shall be paid by customer as per termination schedule till the date of termination.	
11	Page-18, Clause- 16	Contracts Default Liability	In the event the purchaser does not terminate the contract as provided in Clause – 16 (i) above, Contractor shall continue the performance of the contract, in which case he shall be liable to the purchaser for penalty for delay as set out in Clause- 25 Section –III until the equipment is accepted. Execution of the contract under such circumstances shall however be on express written willingness of both the parties.	Request deletion of this clause.	As per tender
12	Page-19, Clause- 17(ii)	Rejection of material	Terminate the contract for balance work/supplies, with enforcement of penalty as per contract	<b>Request addition as below:</b> In the event of termination, the Bidder shall be paid for the:1. Goods delivered2. Services rendered3. Work in progress4. Unpaid AMCs5. Third party orders in pipeline which cannot be cancelled despite Bidder's best efforts6. Unrecovered investments shall be paid by customer as per termination schedule till the date of termination.	As per tender
13	Page-21, Clause-v	Warranty	In case, the downtime of a unit exceeds 24 hours and the fault is not rectified or faulty equipment not replaced within stipulated period, a penalty of Rs.300/- per	Request deletion as marked, addition as underlined: In case, the downtime of a unit exceeds 24 hours and the fault is not rectified or faulty equipment not replaced	As per tender

			day per faulty non central unit and Rs.1000/- per day per faulty central unit will be charged and will be recovered from the performance guarantee or from any sum thereafter that may become due to the vendor out of this contract or any other contract with OPTCL, Bhubaneswar.24 hours or part thereof beyond the stipulated downtime shall be counted as a full day for calculation and imposition of penalty	within stipulated period, a penalty of Rs.300/- per day per faulty non central unit and Rs.1000/- per day per faulty central unit <u>subject to a</u> <u>maximum of 5% of the AMC</u> charges will be charged and will be recovered from the performance guarantee or from any sum thereafter that may become due to the vendor out of this contract or any <del>other contract with OPTCL</del> , Bhubaneswar.24 hours or part thereof beyond the stipulated downtime shall be counted as a full day for calculation and imposition of penalty	
14	Page-22 Clause - 23(iii)	Terms of payment	Balance 10% payment on product shall be made after successful commissioning, & testing & certificate of acceptance of the turn key project against 10% BG of equivalent amount subject to submission of the following documents	Request deletion as marked, addition as underlined:Balance 10% payment on product shall be made after successful commissioning, & testing & certificate of acceptance of the turn key project <u>product</u> against 10% BG of equivalent amount subject to submission of the following documents	As per tender
15	Page-27, Clause- iv	Post Warranty Maintenance	The firm has to conduct quarterly preventive maintenance of each equipment/component of the project. In case of the firm fails to conduct the quarterly preventive maintenance of any equipment /component of the project, a penalty of 10% of the AMC charges of the equipment for the quarter shall bededucted from the AMC charges.	<b>Request deletion as marked,</b> <b>addition as underlined:</b> The firm has to conduct quarterly preventive maintenance of each equipment/component of the project. In case of the firm fails to conduct the quarterly preventive maintenance of any equipment /component of the project, a penalty of 10% 5% of the AMC charges of the equipment for the quarter shall bededucted from the AMC charges.	As per tender

16	Page-27	PAYMENT DUE FROM THE CONTRACTOR	All costs and damages, for which the contractor is liable to the purchaser, will be deducted by the purchaser from any money due to the contractor under the contract or through the composite Bank Guarantee submitted by him.	Request deletion of this clause, and limit the liability to penalties.	As per tender
17		Limitation of Liability		Requesting addition of the below clause:Notwithstanding anything to the contrary elsewhere contained in this or any other contract between the parties, neither party shall, in any event, be liable for (1) any indirect, special, punitive, exemplary, speculative or consequential damages, including, but not limited to, any loss of use, loss of data, business interruption, and loss of income or profits, irrespective of whether it had an advance notice of the possibility of any such damages; or (2) damages relating to any claim that arose more than one year before institution of adversarial proceedings thereon.Subject to the above and notwithstanding anything to the contrary elsewhere contained herein, the maximum aggregate liability of the contractor for all claims under or in relation to this Agreement, shall be, regardless of the form of claim(s), shall be at actual and limited to the twenty five percent of value of the contract.	As per tender
18		Transfer of risk and title		Requesting addition of the below clause:Bidder assumes that the title	As per tender

		of ownership and risk of the goods supplied under this Contract is passed onto Customer on delivery of the material at the Customer location.	
19	Deemed Acceptance	Requesting addition of the below clause:Services and/or deliverables shall be deemed to be fully and finally accepted by Purchaser in the event when Purchaser has not submitted its acceptance or rejection response in writing to the Contractor within 15 days from the date of installation/commissioning or when Purchaser uses the Deliverable in its business, whichever occurs earlier. Parties agree that Wipro shall have 15 days time to correct in case of any rejection by Purchaser.	As per tender
20	Site Not Ready	Requesting addition of the below clause:Contractor assumes that the sites shall be kept ready for installations well before deliveries. However, in case the installation gets delayed beyond 15 days of delivery, due to sites not ready or any other reason attributable to the Purchaser, the equipment shall be deemed to have been installed and commissioned for the purpose of payment, warranty, waiver of penalty or any other related clause.	As per tender
21	Pass through Warranties	Requesting addition of the below clause:Since Bidder is acting as a reseller of third products, Bidder shall "pass-through" any and all warranties and indemnities received	As per tender

				from the manufacturer or licensor of the products and, to the extent, granted by such manufacturer or licensor, the Customer shall be the beneficiary of such manufacturer's or licensor's warranties and indemnities. Further, it is clarified that Bidder shall not provide any additional warranties and indemnities with respect such products.	
	s Related to Technica	al Spec			
01			LIU for fiber optic	12 port/24 port LIU - Request to specify in the BOQ	Please refer to Page-40 specification for fibre components.
02			GLC fiber module	Is this the SFP's?	Please refer to technical corrigendum-ii
03			Laying of CAt6 cable with conceilling of PVC pipe along with back box	All PVC length, contractor needs to do the conceiling. Whereever the conceiling needs to be done, is the infrastructure ready or is the site under construction?	All Sites of OPTCL are existing offices and are ready.
04			Laying of fiber optic with digging of soil refilling of soil and laying of conduit	What type of soil is it - Soft soil, hard soil, hard rock soil? What is the depth we have to maintain while digging? Is this cabling inside the compound or outside? Under whose jurisdiction does this fall? We understand the permission required for executing the fiber optic cable laying will be taken care by OPTCL. Request to specify the Manhole or hand hole quantity in the boq.	Soil type is of assortment type. 2 feet of depth is required while digging. All cabling will be done largely inside OPTCL premises. In case of any cabling to be done outside OPTCL premise, the contractor needs to obtain necessary permission. OPTCL will send necessary communication in this regard to local authorities.
05			HDPE conduit	What is the diameter of	HDPE Conduit Pipe (ISI mark)

			conduit?Request to specify other accessories coupler quantity.How many nos. of HDPE conduit are to be layed?	roll should be provided for OFC laying. The HDPE Pipe should be as per standards and strong enough to withstand stress after burying under soil, surface laying etc. • Outer Diameter: 32 mm, Inner Diameter: 26 mm.
06		Supplying, laying, under grounding of copper of size 3 mm wire from earth pit of 1 Met X 1 Met X 3 Met to the extended from top of earth pit up to the earth bar installed near by the Network Rack.	What is the distance from earth pit to the Network rack? This is required or calculating the 3mm wire quantity.	The average distance of earth pit from the network rack is of 5 meters.

NB: All sites where the networking to be done are OPTCL's existing offices. The sites are ready from all aspects. The interested bidders are requested to visit the sites at their convenience during the office hour. The list of sites is as given below:

SI No	Site Name	No of LAN Points	Fiber Extention Y/N
1	Chandaka Training center	29	Y
2	Chandaka Hostel	40	Y
3	Hospital & Tel Store	10	Y
4	Balasore LSD	2	Y
5	Jayanagar LSD	2	Y
6	Jeypore	2	Y
7	Kesinga LSD	2	Y
8	Bhanjanagar E&MR SD	2	Y
9	Bolangir E&MR SD	2	Y
10	Balasore E&MR SD	2	Y
11	Jajpur Road E&MR SD	2	Y
12	Choudwar TC SD	2	Y
13	Balasore TC SD	2	Y
14	BBSR TC Store SD	2	Y
15	Jajpur Road TC SD	2	Y

SI No	Site Name	No of LAN Points	Fiber Extention Y/N
23	BBSR Const SDO - I	2	Y
24	Duburi Const SDO	2	Y
25	Rayagada Const SDO	2	Y
26	Mancheswar Store SD	2	Y
27	Choudwar Store SD	2	Y
28	Kalyani Complex	30	N
29	Finance Bldg	100	N
30	CP office	65	N
31	Tech Bldg	20	N
32	Bhanjanagar L SD	2	N
33	Budhipadar LSD	2	N
34	Mendhashal LSD	2	N
35	JODA LSD	2	N
36	Theruvali LSD	2	N
37	Chainpal	2	Ν

SI No	Site Name	No of LAN Points	Fiber Extention Y/N
45	Chainpal E&MR SD	2	Ν
46	Raygada E&MR SD	2	N
47	Jaynagar E&MR SD	2	Ν
48	Kesinga E&MR SD	2	Ν
49	BBSR TC HQRS SD	2	Ν
50	Mancheswar SCADA SD	2	Ν
51	SLDC DAS SD	2	Ν
52	Bhanjanagar TC SD	2	Ν
53	Jeypore TC SD	2	Ν
54	Meramundali TC SD	2	Ν
55	Kamakhyanagar Const SDO	2	N
56	Jharsuguda Const SD	2	Ν
57	Rourkela Const SDO	2	Ν
58	Bolangir Const SDO	2	N
59	BBSR Const SDO - II	2	Ν

16	Rourkela TC SD	2	Y
17	Joda TC SD	2	Y
18	Jharsuguda TC SD	2	Y
19	Bolangir TC SD	2	Y
20	Berhampur TC SD	2	Y
21	Rayagada TC SD	2	Y
22	Chainpal TC SD	2	Y

1	1	1	1 1
38	Rengali LSD	2	Ν
39	Berhampur E&MR SD	2	Ν
40	Burla E&MR SD	2	Ν
41	Rourkela E&MR SD	2	Ν
42	Joda E&MR SD	2	Ν
43	BBSR E&MR SD	2	Ν
44	Choudwar E&MR SD	2	N

60	Paradeep Const SDO	2	Ν
61	Cuttack Const SDO	2	Ν
62	Berhampur Const SDO	2	Ν
63	Balasore Const SDO	2	Ν
64	Jeypore Const SDO	2	N
65	Anugul Const SDO	2	Ν
66	Banarpal Store SD	2	Ν

## PROFORMA FOR BANK GUARANTEE FOR EARNEST MONEY

Ref:	Date:	Bank Guarantee No.	
1.	In accordance with invitation to Bid No dated of Odisha Power Transmission Corporation Ltd. (hereinafter referred to as the		
	OPTCL) for the purchase of		
	Mr		
	Address		

.....

- 3. We undertake to pay to the OPTCL any money so demand not withstanding any dispute or disputes so raised by the Contractor (s) in any suit or proceeding instituted/pending before any court or Tribunal relating thereto, our liability under this present being absolute and unequivocal. The payment so made by as under this bond shall be a valid discharge of our liability for payment there under and the contractor (s) shall have no claim against us under this bond for making such payment.
- 4. We the ...... (indicate the name of the Bank) further agree that the guarantee herein contained shall remain in full force and effect during the aforesaid period of ...... Days (............ days) and its shall continue to be so enforceable till all the dues of the OPTCL under or by virtue of the said Bid have been fully paid and its claims satisfied or discharged or till Chairman, OPTCL certifies that the terms and conditions of the said Bid have been fully and properly carried out by the said Tenderer and accordingly discharges

this guarantee. Unless a demand or claim under this guarantee is made on us in writing on or before the ...... we shall be discharged from all liability under this guarantee thereafter.

- 6. This guarantee will not be discharged due to the change in the name, style and constitution of the Bank or the Tenderer.
- 7. We ...... (indicate the name of Bank) lastly undertake not to revoke this guarantee during its currency except with the previous consent of the OPTCL in writing.
- 8. We (the Bank......) further agree that this guarantee shall also be invokable at our place of business at Bhubaneswar in the state of Odisha.

Dated the ..... Date of .....

Witness:-

1. 2.

Ζ.

For ...... (indicate the name of Bank)

**NOTE FOR TENDERERS** : The B.G. is to be furnished in Non-judicial Stamp paper of Rs.50/- as applicable as per Odisha Stamp Duty Act. from any Nationalized/Schedule Bank.