			Bidders Queries (Tender No: R	CIL-19-20-SC-88	
S.no.	Section	Page No.		Clarification seeked	RailTel Response
1	B1	8	Installation, Testing and Commissioning of STM- 4/16 SDH equipment as supplied against item A1(a), A1(b), A1(c) and A2 above.	Sum of item A1(a), A1(b), A1(c) and A2 is 254 while SOR asked in B1 is 246. Please confirm if I&C of 254 muxes is to be given or 246 muxes	I&C of 246 Muxes as per SOR is to be given.
2	XV	15	Optional Item to be submitted Offline before due date- The Vendor shall optionally provide separate quote in sealed cover with all inclusive rate (with break up sheet) for SFP STM 16 Bi-Directional LC SIMPLEX, 40 KM Range1550 NM Single Mode in Offline Mode.	Any bi-directional SFP has 2 frequecies to operate with ie 1590nm and 1490nm. Please amend the clause accordingly.	The Bidirectional SFP should work on two different wavelength and suitable for G 652D Fiber.
3	3.1.2	52	The tenderer will submit DCN design and diagram for management of the network in line with 3.1.1. The tenderer has to supply all the necessary software to carry the management information to these NMS server locations.	As per clause , we need to refer to clause 3.1.1 for DCN design but 2 sub-sections of 3.1.1 (3.1.1.(a) and 3.1.1(b)) are deleted and with the help of 3rd sub-section, DCN design can not be made. DCN desgin is post-bid process and involved low level network information like Network topology, GNEs to be made etc etc. So, clause should be amended for Post bid submission to the L1 winner.	The details will be shared with succussful bidder.
4			Fresh query	Please confirm if EMS & NMS proposed should be in 1+1 Hotstandby mode	The EMS shall be installed at two location Tentative at Salem and Chennai division. Final location shall be shared with succussful bidder. The two EMS shall work as stand alone and will not work as 1+1.
5			Fresh query	Also confirm if existing OEM can use the existing EMS/NMS	Not permitted. EMS as per the schedule to be quoted.
6			Fresh query	There is no mention of spares in the tender document. Please confirm if spare needs to be included In submission and if yes, please confirm the criertia(%) of spare calculation	No Spares are envisaged in tender. Bidder shall quote as per SOR
7	1.2.1	43	The Tenderer shall submit detailed engineering calculations and the complete system	Please confirm if it is required Post Bid submission by the L1 bidder only. If it needs to be submitted with now then we require Network topology, distance etc details.	The details will be shared with succussful bidder.
			design including system performance to meet the technical requirements.		The details will be shared with succussful bidder.