

Pre Bid Querries

A. Queries from M/s. Sigma Byte Computers Pvt. Ltd.

Query:1 Trench layout needed for fiber length calculations.

Reply: Being a design aspects, bidder has to decide the layout.

Query:2 Do we have any provision to mount central equipment in each block (between two roads for example road S&T)

Reply: Distribution Box (central equipment) can be mounted adjacent to Compound Walls as mutually decided with GHB Authorities.

Query:3 As per (2)

Query:4 Is there a redundancy needed in every unit, every block?

Reply: Bidder has to account redundancy up to zones/sub-zones.

Query:5 The central location to terminate all fibers is considered to be 4826.68 or 2707.12 near CP-06.

Reply: In Bidder's Scope. For any land Bidder shall quote in Bid offer. GHB shall finalize in consultation with Architect.

Query:6 Do you need all the 3 zones to be distributed from one single location near CP-06 or you need consolidation points for each zone separate.

Reply: Being design aspect, in Bidder's scope to offer.

Pre Bid Queries

B. M/s. R.K.Cable Net Pvt. Ltd.

Query:1 If it is Passive Network then which type of technology you will adopt for user or plot owner connectivity?

Reply: The Passive Network should be designed to meet the extent of GPON-Technology confirming to ITU-T G.984 i.e the network should meet end plot Owner's choice to avail the latest high speed capabilities.

Query:2 In OEM case, is it required for supplying Fiber Product like FMS, Fiber Optic Cable etc?

Reply: Please refer Tender Volume-I Eligibility Criteria Clause b-16. Bidder must have an OEM certified personnel in the execution team and OEM would facilitate the bidder with technology/product updates & extend support.

Query:3 As per Tender, No any active equipments or components like GPON Devices, Switches, MUXS, Routers, Convertor will use?

Reply: Being a Passive Network usage of Active components are at this juncture dispensed with.

However bidder shall account these Active components in Network designing and these shall be provided by Developer at appropriate time in consultation with bidder & service provider during the O&M period. Bidder shall quote a BoM, Qty & Costs for the Active components to Developer.



Pre Bid Queries

C. M/s. You Broadband & Cable India Ltd.

Query:1 We request GHB to remove the pre-qualification criteria mentioned below or change it to:

a

a-1

a-2

a-3

“Similar nature works”- _____ or within Gujarat State.

Reply: Gujarat Hira Bourse adhere to the pre-qualification criteria and does not entertain any change/modification.

Query:2 We request GHB to remove the following criteria mentioned below

b. Financial Criteria

b-2

b-3

b-4

b-5

b-15

b-16

Reply: Gujarat Hira Bourse adheres to the Financial Criteria and does not entertain any change/modification.

Query:3 Liaison with Service Provider (GC-10 & Chapter-I Point 19-3)
Please elaborate in detail the what assistance & liaisoning is expected from the contractor and what will be measurement criteria for the assistance and liaison with Service Provider.

Reply: On laying the OFC infrastructure network, GHB member plot holders would approach Service Provider for availing voice, data etc services. It will be in the bidder scope to assist the service provider as well as member plot holder for utility of the OFC network, connectivity at both ends and enable utility of the OFC Network. This shall be during execution period & during 3 year O&M period.

Bidder shall include costs of above in the 3 years (O&M) period bidding portion.

Query:4 Project Completion Time Period
Time limit for completion of work mentioned in Chapter-I is 10 months whereas completion time mentioned in Annexure-A is 12 months.

Reply: Project Completion Time is accounted 12 months instead of 10 months.

Query:5 Extension of fiber last mile till plots.
Please clarify whether the 12 months time provided for completion of this project includes the fiber last mile provisioning at each plot. If yes, then please clarify whether contractor is supported to terminate the fiber last mile at each plot even if the building construction is not done.

Reply: 12 months completion of this project includes providing HDPE Conduit from last Sub-Zone/Point Kiosk/Dist. Box upto plot holder premises. OFC Cable shall be pulled from kiosk/D.Box to plot holder on demand.

Measurement criteria are incorporated in Price Bid Vol-III Item Rate D.

Query:6 Penalty Clause (GC-19A)
If any penalty is applicable it should be on the value of incomplete task & not on the total tender cost.

Reply: GHB shall levy penalty on value of incomplete task.

Query:7 Penalty Clause (GC-19B)
Progress BAR Chart is meant for evaluating, reviewing the progress of contractual activities, monthly construction program. No liquidated damages shall be payable basis of the progress Bar Chart.



Reply: GHB shall not account liquidated damages on basis of the Bar Chart progress. Liquidated Damages shall be accounted on delayed periods & on value of incomplete task.

Query:8 Make of Passive component/Materials (Chapter-II Point-16)
We request GHB not to restrict the make and brand of materials to AVAYA/MOLEX/TYCO.

Reply: GHB adheres AVAYA/MOLEX/TYCO Brands and does not entertain any modification.

Query:9 Water & Power required at Site (Chapter-I 9A & 9B).
GHB has to arrange the supply of water and power required within park premises for construction, testing, labour/employees from the date of Commencement of Work till completion.

Reply: GHB can assist the successful bidder to avail water at a single point on cost sharing basis (as per Govt. Application Tariff for construction purpose).

GHB can provide a single point 500W electric power within its office for bidder's office work on cost sharing basis.

For testing & such works in Project Area, bidder shall provide his own movable Electric Generator.

Query:10 Contractor's Office/Store at Site (GC-26, Chapter-I, 10)
GHB has to provide the constructed site office & stores to contractor.

Reply: Bidder is requested to quote for charges of office establishment separately & GHB can decide on that matter and may allocate office alternatively to reduce this burden.

GHB shall allocate open space for stores free of cost. Fencing, Security etc shall be in Bidder's Scope.

Query:11 If any changes in taxes is imposed by Government then it will be passed to GHB. Will GHB reimburse the additional amount due to changes in taxes.

Reply: On eve of any shift of tax exemption policy by Govt., GHB would reimburse the same. However for any drawback on part of bidder entertaining taxes, GHB shall not share this.

Query:12 Any communication/information given in writing by the GHB Engineer will be considered as valid by the contractor and GHB will be fully responsible for all consequences arising due to the written information/communication by GHB Authorized Engineer.

Reply: Bidder should work in the interest to implement the project with a right spirit & if the instructions of GHB authorized engineer seems to put the project in jeopardy, attention of General Manager (Tech. & Admn.) should be drawn. Decision of GM (Tech. & Admn.) shall be implemented.

Query:13 Please elaborate in detail the facility & assistance contractor is supposed to provide to engineer in charge.

GHB has to pay the charges for such facilities to be provided to engineer in charge to carry out the inspection.

Reply: GHB if opts to confirm Technical Data of OFC Cable, accessories, the OEM shall facilitate to witness these test results.
Logistics shall be borne by GHB. At site, GHB if opts to ascertain the test results, bidder shall in prior inform GHB to witness the testings.

Query:14 Payment Terms
We request GHB to amend the payment terms as mentioned below:

Reply: Gujarat Hira Bourse does not appreciate to deviate any payment terms.

Query:15 Retention Money
Please remove this clause for deduction of retention money.

Reply: Retention Money shall be deducted from running bills & refunded as per tender clause.

Query:16 Price/quoted by Contractor will be valid for maximum 12 months from the date of submission of quote by Contractor.



Reply: The price quoted by the Contractor shall be valid & stand firm till the completion of the executions even during any extended period.

Query:17 Schedule of Quantities
Rates quoted for any item/materials will remain same as per the initial quote submitted by Contractor. We cannot re-negotiate/revise the rate if the quantities of work actually involved increases.

Reply: GHB at its discretion, during the bid validity period, refer the lowest bidder to negotiate for correct & fair evaluation of offer price.

Pre Bid Queries

D. M/s. Innovative Telecom & Softwars Pvt. Ltd.

Query:1 We request GHB to remove the pre-qualification criteria mentioned below or change it to:

- a
- a-1
- a-2
- a-3

Reply: The Eligibility Criteria remains unaltered except

The bidder should have experience of operation & maintenance of OFC Network and should have at least one contract on hand within Gujarat State.

Query:2 Financial Criteria

We request to remove the following criteria mentioned below:

- b-2
- b-3
- b-4
- b-5
- b-16

Reply: The Financial Criteria as per Tender stands unaltered.

Query: **3,4,5,6,7,8,9,10,11,12,13,14,15,16**

Reply: Complied please refer reply to queries of M/s. You Broadband & Cable India Ltd.

Query:17 Consortium & Partnership between firms.
IT-12 of Chapter-II Para-3.

We understand that two or more firms as a consortium can bid this tender. We request GHB to acknowledge our understanding.

Reply: All paras of IT-12 stands valid & Bidder should fulfill the provisions.



Pre Bid Queries

E. M/s. Microlink Solutions Pvt. Ltd.

Query:1 Request you to confirm whether each plot needs provisions for 3 Services Providers or 4-5 Service Provider? Since this will have major impact on OFC design & Qty.

Reply: Each plot needs provisions for 3 Service Providers.

Query:2 Since OFC cabling is within..... we can quote.

Reply: It is at bidder's discretion to technically reduce/eliminate RCC Chambers accounting cost implication. However essential RCC Chambers if at all required should be quoted for.

Exclusion at present & inclusions at later time results unfair bid evaluation & bidder is required to include in offer.

Query:3 GHB will provide PLB Duct with accessories like Coupler, Bends etc without pulling rope. Bidder will arrange it as per his own requirement to lay cables & bidder is entitled to take back pulling rope he has supplied after completion of pulling of OFC in Ducts. For future provisioning, if bidder is asked to lay ducts only as of now, then Bidder can quote for supply & laying of pulling rope as per specification as a separate item & GHB will pay for it as per actual quantity.

Reply: Pulling of OFC Cable thro' PLB Duct is in Scope of Bidder & Bidder shall use his own pulling rope. Pulling rope remains property of Bidder.

In future, penetrating OFC in already laid ducts upto plot premises shall be done on need basis & bidder should quote rates in the price bid item-D.

Query:4 If GHB will allow for some office establishment space, then Bidder will not load that cost in his main offer. However we shall quote for



charges of office establishment separately & GHB can decide on that matter once work is allocated.

Reply: GHB accepts above and would finalize with successful bidder. GHB shall allocate open space for stores free of cost. Fencing, Security etc shall be in Bidder's Scope.

Query:5 Since OFC laying is to be carried out by digging-trenching activity... use of JCB Machines for digging work is not feasible as it can damage existing utilities. Looking to that GHB insist that digging work is to be carried out with manual labours as per route finalized by GHB authorities. GHB will provide space on site for accommodation of these labours.

Reply: GHB shall spare space/land free of cost to accommodate labours. Provision of sanitary, water & maintain hygiene shall be mandatory on part of Bidder.

Query:6 For road crossing, it is assumed that provision for Road crossing is already made by GHB in terms of laying RCC hume pipe to lay OFC Cables. Vendor has to quote for underground road boring work separately & GHB can approve those charges for the locations where such provision is not available at Site.

Reply: Bidder should quote rate for above & include in tender.

Query:7 There is requirement of RCDD accredited personnel as per the tender document this resource can be either from SI or OEM.

Reply: GHB shall accept provision of RCDD accredited personnel from either SI Or OEM.

Query:8 Work completion time is 1 year instead of 6 months or 10 months (12 months execution + 36 months=48 months)

Reply: Work completion time should be considered 12 months.

Query:9 Optic Fiber type specified in the document is G652B which is not normally used these days. Generally used one is G652D which has a low water peak. Kindly check.

Reply: Optic Fiber type should account G652D.

Query:10 Request you to kindly specify what all other application you intend to run on this fiber other than internet & data.

Reply: Please refer Tender Volume-II Chapter-I-2: Detailed Specifications for Network facility.

Query:11 Please confirm about fiber connectivity requirement for the non salable area of SEZ & DTA-II & DTA-I. As per the drawing if connectivity is to be provided for the Salable Area then 272 Nos. of Plots in SEZ & 114 Plots in DTA-II making it total 386 plots.

Reply: SEZ Salable Plots to be accounted 272 plots & DTA-II 114 plots in arriving to cable route/lengths.

Query:12 Since there is no pre bid meeting request you to kindly check how to address subsequent query if any based on your reply.

Reply: Bidder should quote as per replies. Offer should account these.

Query:13 Main Control Room is in SEZ.....

Reply: OFC Network shall be ONE. For accounting taxes, VAT etc applicable in DTA Area, its BoM, Value has to be offered separately in Price Bid.

Query:14 Should we consider Dist. Point of OFC Termination for the cluster of plots or for each individual plot. We have to provided DP outside each plot with fiber termination for future connection of individual plot.

Reply: Please refer reply to Query-6 to M/s. Wipro Ltd.

Query:15 Can we provide 2 options for OFC design.....

Reply: Please refer reply to Query-4 to M/s. Sigma Byte Computers Pvt. Ltd.

Pre Bid Queries

F. M/s. IBM India Pvt. Ltd.

Query:1 Civil Works can be kept separately with other existing civil vendor. IBM will be responsible to co-ordinate all the work.

Reply: Bidder has to include civil executions & its item rates in the tender.

Query:2 Is storage space will e provided with lock & key from GHB.

Reply: Please refer reply to Query-4 to M/s. Microlink Solutions Pvt. Ltd.

Query:3 Electric power required for networking job is very less. It can be taken with minimum fare rather running a different cable for network requirement.

Reply: Please refer reply to Query-9 to M/s. You Broadband & Cable India Ltd.

Query:4 General lighting across the campus will be provided from client.

Reply: Reply to Query-3

Query:5 Is design to be prepared & submitted to the customer and BoQ.

Reply: Tender offer should include this.

Query:6 If unit prices are provided for each component deriving on total project cost.

Reply: Tender offer is invited on item rate basis both for supply and implementations.

Eligibility Criteria Queries

Query:7 Will you be accepting the ISO certification of Bidder's Parent Co. as qualifying criteria.

Reply: GHB would examine the submission & decided then after.



Query:8 Request you to accept the existing completion certificate being irrespective of rams of sign-off authority.

Reply: GHB would examine the submission & decided then after.

Query:9 Performa I & II are not available in the soft copy RFP version of the bid please clarify.

Reply: Company profile shall be submitted in your mode instead of Performa-I & II.



Pre Bid Queries

G. M/s. Wipro Ltd.

Query:1 Wifi Network for the plot owners need to be done by themselves.

Need inputs on the locations of the Digital signages, parking.....

Access

Request to add.

Reply: The OFC Network should be capable to meet all above requirements. The implementations would affect at later stages on need basis.

Please refer reply to Query-3 to M/s. R.K.Cable Net Pvt. Ltd., for GPON Active Components.

Query:2 Which is the

Reply: Bidder should design OFC Network to meet GHB future establishment of surveillances etc in the entire park area. Branch & HO locations shall be in design aspects.

Query:3 --

Query:4 During personal.....

Reply: The end plot holder shall be offered to have atleast 3 service providers' (BSNL, Reliance, Airtel etc.) connectivity.

Query:5 Here to avail.....

Reply: Bidder's scope includes to liaison with service providers to enable the unit/plot holders avail connections. GHB shall enter into an MoU with service providers for leasing its OFC Network.

Query:6 Services to the plot owner will be up to the fiber points. Please clarify

Reply: Services to the plot owner will be
1. Immediate lay a conduit from end fiber location up to plot access.



GUJARAT HIRA BOURSE

Replies to queries of OFC Cable Tender

2. Pull fiber on need basis on demand during the execution & O&M periods.

Query:7 The scope of work

Reply: Bid offer includes Phase-I i.e Passive Network executions. Phase-II consists 3 year (O&M) services.

Query:8 Request to change fiber.....

Reply: Please refer reply to query-9 to M/s. Microlink Solutions Pvt. Ltd.

Query:9 Please clarify do you require 100% redundancy on backbone & from DP to the plot holders.

Reply: Please refer reply to Query-4 to M/s. Sigma Byte Computers Pvt. Ltd.

Query:10 Required exclusion on toWherever applicable all cement & still, sand work has to be provided by GHB.

Reply: Please refer reply to Query-1 to M/s. IBM India Pvt. Ltd.

Query:11 Require exclusion by GHB.

Reply: Refer reply to Query-10.



Pre Bid Queries

H. M/s. Geo-Transit System Integrators Pvt. Ltd.

Query:1 How many core we need to provide per plot.

Reply: Please refer Reply to Query-1 to M/s. Microlink Solutions Pvt. Ltd.

Query:2 Liaisoning with service provider..... services.

Reply: Please refer Reply to Query-3 to M/s. You Broadband & Cable India Ltd.

Query:3 FTT Cables as per TEC Specifications?

Reply: All cables to meet ITU/TEC Specifications as applicable.

Query:4 Time period.

Reply: Please refer Reply to Query-8 to M/s. Microlink Solutions Pvt. Ltd.

Query:5 No material shall be Confirm?

Reply: GHB shall supply Cement, Steel & underground conduit (PLB HDPE Pipes).

Query:6 Royalties for sand, stone Please confirm.

Reply: All statutory levies on materials shall be in Bidder's Scope.

Query:7 Bidder shall account the TRAI..... depend on the same?

Reply: Bid offer is required for passive network only.

Query:8 Use of riser cables..... designing.

Reply: This is a design aspect for Bidder to account.

Query:9 Loss measurement why can't use OTDR.

Reply: Bidder to quote in Technical Bid.

Query:10 RCDD accreditation certification.

Reply: Please refer reply to Query-7 to M/s. Microlink Solutions Pvt. Ltd.

Query:11 Certified EngineerProject.

Reply: Bidder to meet eligible criteria.

Query:12 HDPE, Sandabout HDPE?

Reply: GHB is to supply cement, steel and HDPE-PLB ducts only.

Querr:13 **Digilink is no.2..... for the same.**

Reply: **GHB has enlisted Avaya/Tyco/Molex brand equipments/fibers. Other Brand quotes shall be disqualified/rejected.**

Query:14 Can we quote for multiple options.

Reply: Please refer Reply to Query-15 to M/s. Microlink Solutions Pvt. Ltd.

Query:15 What about active.....IBMs.

Reply: Bid offer is for passive components.

Query:16 Are wealso.

Reply: Please refer Reply to Query-15.

Query:17 Voice Network will..... for the same.

Reply: Bidder has to account in network designs.