



::GUJARAT HIRA BOURSE::

Gem & Jewellery Park, Ichchhapore, Surat.

TENDER DOCUMENTS FOR

**DESIGN, CONSTRUCTION, TESTING AND COMMISSIONING OF
OPTICAL FIBER CABLE NETWORK AT GEM AND JEWELLERY PARK AT
VILLAGE ICHCHHAPORE, TALUKA: CHORYASI, DIST: SURAT ON ITEM
RATE BASIS**

Volume-III

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SEZ
DTA
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SEZ
DTA
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GUIDELINES TO BIDDERS

- 1.1 The bidder shall have to give price schedule for item rate price of supply and implementations of Optic Fiber Cable network for Gujarat Hira Bourse as per Appendix – I. Detailed Price Break-up shall be quoted as per Appendix-II.
- 1.2 The payment schedule shall be strictly followed as per the percentage given in Appendix - III.
- 1.3 The successful tenderer shall have to submit all drawing pertaining to civil, electrical, communication, with redundancy, etc., with respect to tender specification only for approval. In case of discrepancy between approved drawings and tender specification, tender specification will be supersede. Moreover if the Engineer-in-charge desires any modification required to be done for smooth and efficient services of the communication network and considering engineering point of view in overall planning in the system, the contractor is bound to do the same without any extra compensation.

SIGNATURE & SEAL OF TENDERER

NAME:

DATE:-

Price Schedule

1.1 General

- (i) The Price Schedule shall be with reference to the Notice Inviting Tender, Instruction to Bidders, Conditions of Contract, Scope of Work and Technical Specifications of the Tender Documents.
- (ii) Each item in the Price Schedule shall be individually priced in ink and the same shall be added up to the Bid Cost. No column in the price Schedule shall be left blank.
- (iii) The rates and prices in the Price Schedule shall, except in cases separately provided for, be deemed to cover all the contractual obligations under this contract.
- (iv) In case of any discrepancy between the amount quoted in words and figures, Price quoted in words shall be considered as final and valid.
- (v) Developer-M/s.Gujarat Hira Bourse will supply materials viz Cement, Steel.

The tenderer shall quote bid offer including costs of cement & steel at basic rate of Rs.220.00 per bag and Rs.40000.00 per MT, respectively. The amount shall be deducted from bidder's R.A. bill as per actual consumption of the aforesaid materials. A maximum wastage of 3% shall be allowed in cement consumption and 5% max wastage in steel consumption. Steel wastage shall be deposited with Developer at reconciliation stages.

Similarly GHB shall supply PLB/HDPE duct-pipes and the bidder shall not exceed wastages more than 5% during its overall use.

The Price Offer is valid for a period of 60 days from the date of opening of technical Bid.

1.3 TAXES, DUTIES, OCTROI, ETC. :

1. As part of the execution is located in Special Economic Zone (SEZ), the Custom & Excise Duties are exempted to M/s. Gujarat Hira Bourse and therefore, prices will be quoted accordingly. However, bidder shall consider in his price VAT, Service tax and Works Contract Tax as applicable. M/s .Gujarat Hira Bourse will furnish the Exemption Certificate in this regard. If any new taxes/duties levied or increase in existing taxes/duties as per the law in future, then the same shall be reimbursed to the Bidder on submitting the proof of same.

2. Contractor shall be responsible for compliance with all obligations and restrictions imposed by the labor law or any other law affecting employer employee relationship.
3. Contractor further agrees to comply and to secure the compliance of all sub-contractors with applicable Central, State, M/s. Gujarat Hira Bourse and Local law and regulations and requirements. Contractor also agrees to defend, indemnify and hold harmless the Developer from any liability or penalty which may be imposed by Central, State or Local authorities by reasons of any violation by the contractor or sub-contractor or such laws, regulation of requirements and also from all claims, suits or proceedings that may be brought against the Developer arising under, growing out of or by reasons of work provided for by this contract, by third parties or by Central or State Government Authority or any administration sub-division thereof. The contractor shall be liable to the payment of all the Central/State/Local Bodies Levies, taxes or duties etc. M/s.Gujarat Hira Bourse shall neither bear it nor reimburse at any time but will ensure deduction of Central/State/Local Levies and taxes at source at the rate provided under the relevant statutes from time to time in force. Further the work contract tax or sale tax shall be borne by the Contractor as per rules and regulation of Government.

Appendix-I Price Schedule

Design, Construction, Testing & Commissioning of Optic Fiber Cable Network at Gem & Jewellery Park for Gujarat Hira Bourse.

Sr. No.	Description	Amount in Rs.
1	Supply Price Bid SEZ-Annexure-A	
2	Supply Price Bid DTA-Annexure-B	
3	Implementations Price Bid SEZ-Annexure-C	
4	Implementations Price Bid DTA-Annexure-D	
5	Project Management Charge SEZ	
6	Project Management Charge DTA	
7	(O&M) Period Service for 3 years SEZ	
8	(O&M) Period Service for 3 years DTA	
	Grand Total Rs.	
In Words Rs.		

ANNEXURE-A "SEZ"

Appendix-II
SUPPLY

PRICE BID

Sr. No.	Item	Unit	Total Qty.	Rate	Packing & Forwarding	Excise Duty	VAT/ CST	Transit Insurance	Any other Charges of goods/ services (Pl. specify)	Amount
A	Bidder shall include/quote item rates for all items required in Main Control Room upto zone areas.									
B	Bidder shall include/quote item rates for all items required for redundancy of the OFC Network.									
C	Bidder shall include/quote item rates for all items required in sub zone areas.									

Sr. No.	Item	Unit	Total Qty.	Rate	Packing & Forwarding	Excise Duty	VAT/ CST	Transit Insurance	Any other Charges of goods/ services (Pl. specify)	Amount
D	Bidder shall include/quote item rates for all items required for end users viz plot holders premises.									
	Total A+B+C+D Rs.									
In Words Rs.										

P.S. GHB is exempted from Govt. Duties, Taxes, local taxes etc & bidder shall **EXCLUDE** these taxes in the Price Bid.

Date:

Bidder's/Tenderer's Name & Signature

Place:

ANNEXURE-B "DTA"

SUPPLY

PRICE BID

Sr. No.	Item	Unit	Total Qty.	Rate	Packing & Forwarding	Excise Duty	VAT/ CST	Transit Insurance	Any other Charges of goods/ services (Pl. specify)	Amount
A	Bidder shall include/quote item rates for all items required in Main Control Room upto zone areas.									
B	Bidder shall include/quote item rates for all items required for redundancy of the OFC Network.									
C	Bidder shall include/quote item rates for all items required in sub zone areas.									

Sr. No.	Item	Unit	Total Qty.	Rate	Packing & Forwarding	Excise Duty	VAT/ CST	Transit Insurance	Any other Charges of goods/ services (Pl. specify)	Amount
D	Bidder shall include/quote item rates for all items required for end users viz plot holders premises.									
	Total A+B+C+D Rs.									
In Words Rs.										

P.S The rates shall include Govt. Duties, Taxes & other local taxes etc & shall **INCLUDE** these and show separately.

Date:

Place:

Bidder's/Tenderer's Name & Signature

ANNEXURE-C-"SEZ"

IMPLEMENTATIONS

PRICE BID

Sr. No.	Item	Unit	Qty.	Rate	Service Tax	Any other Charges of goods/services (Pl. Specify)	Amount
A-1	Excavation of 1.0m depth trench, back filling with excavated soil, compacting etc. (Normal soil)	Running Meters	Bidder to quote	Bidder to quote			
2	Laying of PLB HDPE Duct, fixing couplers, end caps, in a layered structure, tying the ducts at every 5 meters. Including duct cleaning & all related tests, providing end caps etc.	"	"				
3	Laying of OFC Cables in pre-laid ducts thro' pulling PP rope & providing rodent resistant rubber sealants.	"	"				
4	Horizontal Boring at Road Crossings.	Quote Rate only					
5	Construction of RCC cable pull chambers with covers.	Nos.	"	"			
6	Fiber splicing and cable jointing and installation of joint box for						
	(a) 144 F Joints	Nos.	"	"			
	(b) 96 F Joints	"	"	"			
	(c) 48 F Joints	"	"	"			
	(d) 24 F Joints	"	"	"			
	(e) 12 F Joints	"	"	"			
	(f) 6 F Joints	"	"	"			

Sr. No.	Item	Unit	Qty.	Rate	Service Tax	Any other Charges of goods/services (Pl. Specify)	Amount
7	OTDR Testing of Fiber cables before layings (a) 144 F (b) 96 F (c) 48 F (d) 24 F (e) 12 F (f) 6 F	Nos. " " " " "	" " " " "	" " " " "			
8	Termination of Fibers on FMS and testing of end to end fiber links of installed OFC Network with OTDR and documentation of results.	Nos.					
9	Installation of fiber patch panels for members plot holders, installing FTB, conducting & pulling FTT with fiber cable.	No.	375	Bidder to quote			
10	Installation of route markers.	No.	B to Q	B to Q			
11	Other items as required in executions.						
	Total-A						
B	Project Management Charges viz project engineering, procurement, logistics, co-ordination, inspection and supervision, Q.A, Warehousing, insurance, liaison etc for the execution period till handing over period.						
C	O&M Period Services for a period of 3 years-commencing after taking over the executions.						
	Total A+B+C Rs.						
In Words Rs.							

P.S. GHB is exempted from Service Tax and the offer should **EXCLUDE** this tax in the Price Bid.

Date:
Place:

Bidder's/Tenderer's Name & Signature

ANNEXURE-D-"DTA"

IMPLEMENTATIONS

PRICE BID

Sr. No.	Item	Unit	Qty.	Rate	Service Tax	Any other Charges of goods/services (Pl. Specify)	Amount
A-1	Excavation of 1.0m depth trench, back filling with excavated soil, compacting etc. (Normal soil)	Running Meters	Bidder to quote	Bidder to quote			
2	Laying of PLB HDPE Duct, fixing couplers, end caps, in a layered structure, tying the ducts at every 5 meters. Including duct cleaning & all related tests, providing end caps etc.	"	"				
3	Laying of OFC Cables in pre-laid ducts thro' pulling PP rope & providing rodent resistant rubber sealants.	"	"				
4	Horizontal Boring at Road Crossings.	Quote Rate only					
5	Construction of RCC cable pull chambers with covers.	Nos.	"	"			
6	Fiber splicing and cable jointing and installation of joint box for (g) 144 F Joints (h) 96 F Joints (i) 48 F Joints (j) 24 F Joints (k) 12 F Joints (l) 6 F Joints	Nos. " " " " "	" " " " "	" " " " "			

Sr. No.	Item	Unit	Qty.	Rate	Service Tax	Any other Charges of goods/services (Pl. Specify)	Amount
7	OTDR Testing of Fiber cables before layings (g) 144 F (h) 96 F (i) 48 F (j) 24 F (k) 12 F (l) 6 F	Nos. " " " " "	" " " " "	" " " " "			
8	Termination of Fibers on FMS and testing of end to end fiber links of installed OFC Network with OTDR and documentation of results.	Nos.					
9	Installation of fiber patch panels for members plot holders, installing FTB, conducting & pulling FTT with fiber cable.	No.	375	Bidder to quote			
10	Installation of route markers.	No.	B to Q	B to Q			
11	Other items as required in executions.						
	Total-A						
B	Project Management Charges viz project engineering, procurement, logistics, co-ordination, inspection and supervision, Q.A, Warehousing, insurance, liaison etc for the execution period till handing over period.						
C	O&M Period Services for a period of 3 years-commencing after taking over the executions.						
	Total A+B+C Rs.						
In Words Rs.							

P.S. GHB is not exempted from Service Tax in DTA Areas and the offer should **INCLUDE** this tax in the Price Bid.

Date:
Place:

Bidder's/Tenderer's Name & Signature

Appendix-III

SCHEDULE OF PAYMENTS

Schedule of Payments

The Bidder shall raise his invoice on the basis of the work completed in different stages. The invoice/bill will be checked with reference to the progress of works and quality as per the scope of works and technical Specifications in the Tender Document.

Civil Works

Monthly payments for different Civil executions mentioned in the Price Schedule shall be made as given hereunder:

A. Civil & Duct/OFC Laying		Monthly Measurement Criteria
1	Excavation of trench including laying of PLB/HDPE ducts.	Route length in Rmt from Chamber to Chamber
2	Execution of RCC Chambers/RCC Foundations	Measurements & Quantity
3	Laying OFC (Labour Charges)	Route length in Rmt.

B. Materials-Procurement & Commissioning		Percentage
1	Placement of orders for major items and on approval of drawings/specifications	10%
2	Receipt of materials at site.	40%
3	Erection of materials at site.	25%
4	Completion of testing & commissioning	25%

Date:
Place:

Bidder's/Tenderer's Name & Signature