Annexure 20- Bill of Materials General Instructions

S.No.	Instructions
- 1	Overall
1	The bidder is expected to quote the costs for all items required for fully complying with the requirements of the RFP and the
	addenda/corrigendum's in the respective sections of the price bid. The prices for the respective sections would be deemed to include all
	components required to successfully utilize the solution.
2	Bank is not responsible for any arithmetic errors in the commercial bid details sheet committed by the shortlisted bidders, however, if
	there are any computational errors the Bank will evaluate the Bid as per provisions contained under RFP document.
4	In case the bidder includes/combines any line item as part of any other line item in the commercial bid, then this has to be clearly
	mentioned in the description indicating the line item which contains the combination
5	The bidder has to quote for each line item. If any line item is part of the solution proposed in the RFP response, it has to be referenced. If
	it is not applicable, then the Bidder has to mention Not Applicable (NA).
6	The prices, once offered, must remain firm and must not be subject to escalation for any reason within the period of validity. All taxes, duties and levies of whatsoever nature excepting local entry taxes / octroi, if any.
	The price would be inclusive of all applicable taxes under the Indian law like customs duty, freight, forwarding, insurance, delivery, etc.,
	but exclusive of only applicable GST, which shall be paid/reimbursed on actual basis on production of bills with GSTIN. Any increase in
	GST will be paid in actuals by the bank or any new tax introduced by the government will also be paid by the bank. The entire
	benefits/advantages, arising out of fall in prices, taxes, duties or any other reason, must be passed on to Bank. The price quoted by the
	bidder should not change due to exchange rate fluctuations, inflation, market conditions, and increase in custom duty. The bank will not
	pay any out of pocket expenses.
	Necessary documentary evidence should be produced for having paid the customs / excise duty, sales tax, if applicable, and or other
	applicable levies along with the request for final payment.
	The price would be inclusive of freight, forwarding, insurance, delivery, etc.
7	The Bidder may insert additional line items as applicable based on the solution offered in the respective tabs
8	The Bidders should quote as per the format of Bill of Material ONLY and a masked replica of the Bill of Material should be enclosed in the
	technical bid.
10	The <u>masked</u> Bill of Materials which would be submitted as part of the Technical Bid should contain "XX" for ALL the corresponding
	commercial values that will be present in the unmasked Bill of Material that will be part of the Commercial submission.
11	All amounts in the Bill of Material should be in INR The Bidder should to the context result to the corrective of the Bill of Material Llarge the Book does not concert the bidders.
12	The Bidder should to the extent possible stick to the same structure of the Bill of Material. Hence the Bank does not expect the bidders
П	to delete necessary rows. ATS,AMC and Facility Management Services
1	Bidder is expected to provide a detailed break up of all products and services that are under the scope as part of the technical bid, in the
_	technical bill of materials i.e. the above format is expected to be replicated for each item to be covered under the scope of facilities
	management.
2	The AMC, ATS costs for the DC & DR, testing & development and training and NDR environments have to be quoted separately
3	The ATS cost for applications has to be quoted in separate line items in this section. The Bidder has to create additional line items in this
	section if required
4	The Bidder needs to provide application management services as per the scope of the RFP
5	Offsite L3 helpdesk support cost should be covered under ATS / AMC and no separate cost has to be included
6	Bidder need to provide 200 Days man efforts cost for all the customizations which bank will use for there customization requirement
	over and above the Scope mentioned in scope
7	If at any point of time during the contract period, if 200 Days man effort get exhusted, the bank can avail additional man efforts on
	requirement basis at pro-rata basis as mentioned in the BOM.

Code	Particulars Particulars	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Α	Transition						
В	Ongoing / Recurring Cost Components						
B1	FMS (as per resource matrix provided)						
B2	Customization Cost						
B3	Performance Assessment (Half Yearly)						
B4	ATS						
B5	AMC						
B6	Escrow						
	Projects / Application Upgrades / One-time Cost						
С	Components						
C1	Benchmarking						
C2	Oracle 11g to 12c Upgrade for Finacle v7.0.18						
C3	Finacle Binaries on AIX 7.1						
C4	Mobile Banking Upgrade from 4.0 to 6.x						
	Total Cost of Ownership = A + B + C						

NOTEProjects / Application upgrades are one time costs that
Bank will decide to implement based on cost and
timelines provided by the Bidder

Bill Of material :- FM Manpower Cost

			Year 1	1		Vo	ar 2				Year 3			Year	4			Year			TOTAL
	Location	Rate for 8 hour Shifts (per annum in INR) - a	No. of Personnel per	No. of Shifts - c	(INR)	No. of Personnel per		Total Amt (INR) = a x b x c	Rate for 8 hour Shifts (per annum in INR) - a	No. of Personnel	No. of Shifts - c	Total Amt (INR) = a x b x c	hour Shifts	No. of Personnel per shift - b	No. of	Total Amt (INR) = a x b x c	Rate for 8 hour Shifts (per annum in INR) - a	No. of	No. of	Total Amt (INR) = a x b x c	Total Amount (Sum of "Total Amt" of 5 years) (INR)
Resources																					
Project Management	Infrastructure																				
	Applications																				
CBS Level 1 - support agents	Project Office																				
	Chitradurga Kannur																				
CBS Level 2 - support agents	Project Office																				
Internet Banking with middleware and	Chitradurga Kannur																				
Mobile Banking Level 1 - support agents	Project Office																				
Internet Banking with middleware and Mobile Banking Level 2 - support agents	Project Office																				
Unix Server L1	DC DR																				
Unix server L2	DC																				
Wintel Server L1	DC DR																				
Wintel Server L2	DC																				
Network L1	Project Office																				
Network L2	DC DC																				
Oracle DB L1	DC DR																				
Oracle DB L2	DC																				
Mssql L1	DC DR																				
Mssql L2	DC																				
RO FME (ALL RO's)	RO's																				
EMS L1 EMS L2	DC Project Office																				
	Head Office																				
Desktop Enginner	Project Office																				
RTGS / NEFT (SFMS / MQ)	Project Office																				
Backup management L1	DC DR																-				
Backup management L2	DC																				
Call center	Project Office																				
L1 for Other Allied Application Like AML,	Ernakulam Project Office																				
ALM etc L2 for Other Allied Application Like AML,	Project Office																				
ALM etc Please specifiy if any other																	-				
Total																					

Bill of Material :- AMC, ATS other Cost

	III of Material Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL
	Total AMC /	Total AMC /			Total AMC / ATS	
	ATS Amt	ATS Amt	Amt	Amt	Amt	(5 years)
	(INR)	(INR)	(INR)	(INR)	(INR)	(INR)
Application Software ATS				, ,		
Critical Business Solutions						
Core Banking Solution						
Internet Banking						
Data Archival Solution						
AML						
ALM						
Mobile Banking						
EMS exsiting Licenses						
Backup Solution Licenses						
Please specifiy if any other						
Database, OS and Middleware ATS						
Critical Business Solutions						
Oracle Database						
Oracle Diagnostic						
Oracle Audit Vault & Database Firewall						
Redhat Enterprise						
Jboss Enterprise Application Platform						
Please specifiy if any other						
Hardware AMC						
Production (DC)						
IBM Server						
IBM Storage						
Nettapp Storage						
Tape Library						
Network						
Security						
Wintel Server						
Please specifiy if any other						
Diaster Recovery (DR)						
IBM Server						
IBM Storage						
Nettapp Storage						

Bill of Material :- AMC, ATS other Cost

	Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL
	Total AMC /	Total AMC /	Total AMC / ATS	Total AMC / ATS	Total AMC / ATS	Total Amount
	ATS Amt	ATS Amt	Amt	Amt	Amt	(5 years)
	(INR)	(INR)	(INR)	(INR)	(INR)	(INR)
Tape Library						
Network						
Securitry						
Wintel Server						
Please specifiy if any other						
Branch						
Branch Router						
Branch Switch						
Please specifiy if any other						
Other Services	Total Amt (INR)	Total Amount (5 years) (INR)				
Performance / Architectural Assessment						
Half yearly Performance Analysis for systems – Server OEM						
Half yearly Performance Analysis for systems – Database						
Customization Cost						
Customization Man Effort Cost						
Escrow Cost						
Escrow cost per annum						
Transition Cost						
Transition Cost						
Application update Cost						
Mobile Banking upgrade						
INIODITE BATIKITIS UPSTAUE						
Oracle 11g to 12c upgrade						
Oracle 11g to 12c upgrade						