Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 09:00:00
Bid Opening Date/Time	23-07-2020 09:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Army
Office Name	***********
Total Quantity	5
Item Category	designing software
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No

ePBG Detail

Required	No

Splitting

Bid splitting not applied.

Designing Software (5 pieces)

Technical Specifications

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
BASIC INFORMATION OF DESIGNING SOFTWARE(GOLDEN)	**Software Domain / Type**	Perpetual	Perpetual
	Name of Software	-	*
	Name of the OEM	-	*
	OEM Model / Part No/Product Id of OEM	-	*
	Software Version/Version Name	-	*
	Date of Launch of Version	-	*
FEATURES AND FUNCTIONALITY PARAMETERS(GOLDEN)	**Advance surfacing**	Yes	Yes, No
	Composite Material Design	Yes	Yes, No
	Conceptual design	Yes	Yes, No
	Direct Modeling	Yes	Yes
	Electrical cable and Conduit design	Yes	Yes, No
	Mesh CAD Models	Yes	Yes, No
	Mold design	Yes	Yes, No
	Parametric Modeling	Yes	Yes, No
	Plastic Parts Design	Yes	Yes, No
	Weldments	Yes	Yes, No
	2D System Analysis	Yes	Yes, No
	Circuit Simulation	Yes	Yes, No
	Fluid Flow Simulation	Yes	Yes, No
	Human Simulation	Yes	Yes
	Motion Simulation	Yes	Yes, No
	Stress Analysis	Yes	Yes, No
	Structural Validation	Yes	Yes, No
	Sustainability Analysis	Yes	Yes, No
	If yes, Other Simulation/ Analysis Features	-	*
	Photorealistic Images	Yes	Yes, No
	Walk-Through Animation	Yes	Yes, No

	If yes, Other Animation /Rendering Features	-	*
	Compare Costs	Yes	Yes, No
	Output Cost Report	Yes	Yes, No
	Automatic Cost Estimation	Yes	Yes, No
	No. of days Training Provided at Site	0	0, upto 5, 6 to 10, 11 to 20, 21 to 30
	Number of Years upto which Support is available from OEM / Franchise online (Years)	1	1, 2, 3, 5, 10 Or higher
FEATURES AND FUNCTIONALITY PARAMETERS(GENERIC)	2D Drawing	Yes	*
	3D Modeling	Yes	*
	Fastening Systems	Yes	*
	Large Assembly Design	Yes	*
	Piping Tubing Design	Yes	*
	Sheet Metal Design	Yes	*
	Collision and Interference Check	Yes	*
	Assembly Animation	Yes	*
	Rendering	Yes	*
	Bill of Materials	No	*
	If yes, Other Cost Estimation Features	-	*
	Annotations	Yes	*
	Dimensions	Yes	*
	Tolerance	Yes	*
	Wireframes	No	*
	Other Documentation Features	-	*
SUPPORTED HARDWARE REQUIREMENT PARAMETERS	Hard Disk Space Required	-	*
	RAM Size required	-	*
	CPU required	-	*
	Operating Systems supported (Driver)	-	*
	Supported Devices	-	*
	Supported Database	-	*
GENERIC PARAMETERS OF DESIGNING	Free Upgradation to Higher Version	YES	*

SOFTWARE	Maximum user handling capability	-	*
	Concurrent user handling capability	-	*
	Valid Licence copy to be provided	YES	*
	Mode of License to be delivered	Paper License	*
	Software supplied through	"Media & URL Link"	*
	Installation and Demonstration	No	*
	List of items included in the package	-	*
	Hyper link to Data sheet	-	*
	No of Softwares sold	100	*
	Number of User Referance no. 1 with in Government Department email, phone no.Of concerned authority where Software/Appliance installed	10	*
	Details of Government Department email, phone no.Of concerned authority where Software /Appliance installed for above.	-	*

 * Specifications highlighted in bold are the Golden Parameters.
 * Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

 Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	***********	***********LEH	5	30

Bid Specific Additional Terms and Conditions

1. Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 1 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---