Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 19:00:00
Bid Opening Date/Time	24-07-2020 19:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Road Transports And Highways
Department Name	Na
Organisation Name	N/a
Office Name	Nhai
Total Quantity	1
Item Category	DEVELOPMENT TOOLS FOR WEB APPLICATION/PORTAL APPLICATION SOFTWARE
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	5.00
EMD Amount	238950

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	10.00
Duration of ePBG required (Months).	30

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:
CHAIRMAN
NATIONAL HIGHWAYS AUTHORITY OF INDIA G 5 & 6 SECTOR 10 DWARKA NEW DELHI 110075
(Chairman)

Splitting

 Bid splitting not applied.

DEVELOPMENT TOOLS FOR WEB APPLICATION/PORTAL APPLICATION SOFTWARE (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
BASIC INFORMATION OF DEVELOPMENT TOOLS FOR WEB APPLICATION/PORTAL APPLICATION SOFTWARE	Name Of Software	-	*
	Type of Software	CPU based	CPU based
	Type of Licence	Perpetual	Perpetual
	Name Of The OEM	-	*
	OEM Model / Part No	-	*
	Software Version/Name	-	*
	Date Of Launch Of Version	-	*
FEATURES AND FUNCTIONALITY PARAMETERS (GOLDEN)	**Crash Analysis**	Yes	Yes
	Validation Codes To Ensure High Quality Data	Yes	Yes
	Installation And Demonstration	Yes	Yes
	Free Upgradation To Higher Version within support period	YES	YES

	Numbers of years upto which support is available from OEM	2	2
FEATURES AND FUNCTIONALITY PARAMETERS (GENERIC)	Code Assistance	No	*
	Collaboration	Yes	*
	Debugging	Yes	*
	Graphical User Interface	Yes	*
	Mobile Application Development	Yes	*
	Software Development Tools	Yes	*
	Testing Management	Yes	*
	Version Control	Yes	*
	Web Application Development	Yes	*
	Portal Application Development	Yes	*
	Build Customized Form Based Applications	Yes	*
	Triggers Based On User Inputs And Form Actions	Yes	*
	Data Import / Export Feature	Yes	*
	Data Visualization Feature	Yes	*
	Data Management Feature	Yes	*
	Drag & Drop Interface Feature	Yes	*
	Mobile Reporting	Yes	*
	Multi-Device Testing	Yes	*
	Custom Interactive Design Capability	Yes	*
	HTML5 Support	Yes	*
	XML Support	Yes	*
	Java Platform	No	*
	Instant On-Device Design Review	Yes	*
	Remote Design Review	Yes	*
	Creating Content	Yes	*

Offline Support / Aceess Capability	Yes	*
Built-In Interactive Content	Yes	*
Multiple Navigation Capability	No	*
Overlays And Popups	Yes	*
Built-In Interactive Content Layers	No	*
Video And Audio Support	No	*
Linking Internally And To The Web	Yes	*
Slideshows	No	*
Effects and animations	Yes	*
Zooming	Yes	*
Planning	Yes	*
Multiple Orientation Support	Yes	*
Easy Design For Multiple Devices	Yes	*
Automated Production Tools	Yes	*
Built-In App Library	No	*
If Yes, List Of Apps	No	*
Performance Monitoring / Management	Yes	*
Permission Management Feature	Yes	*
Push Notifications Feature	Yes	*
App Wrapping For Security	No	*
Data Encryption	No	*
Reporting And Statistics	Yes	*
Mobile User Interface	Yes	*
Plug-Ins For UI Design Tools	No	*
Software Development Kits (SDKs)	No	*
If Yes, Specify The Details Of SDKs	No	*

Cross-Platform Support	Yes	*
Role-Based Permissions Feature	Yes	*
Search Functionality Feature	Yes	*
Secure Data Storage Feature	Yes	*
Signature Capture Feature	No	*
Single Sign On Feature	Yes	*
Social Media Integration Feature	No	*
Third Party Integration Feature	Yes	*
Visual Analytics Feature	Yes	*
Website Integration Feature	Yes	*
Wireless Network Support Feature	Yes	*
Build Custom Applications On The Cloud	Yes	*
Business Automation	Yes	*
Ease of maintainability and version management	Yes	*
Bundling and Minification Feature	No	*
Data-Binding	Yes	*
Templates	Yes	*
Model-View-Controller pattern	Yes	*
Dependency Injection	No	*
Stylesheets	No	*
Standards and maintenance	Yes	*
Application Security	Yes	*
Quality Assurance and Bug Testing	Yes	*
Fast development tools	Yes	*
Integration	Yes	*
Cloud Hosting	Yes	*

	Cross Platform	Yes	*
	No sql database support	No	*
	Widgets	-	*
	Deployment Options	-	*
SUPPORTED HARDWARE REQUIREMENT PARAMETERS	Minimum Hard Disk Space Required	-	*
	Minimum RAM Size requirment	-	*
	Server requirements	-	*
	CPU required	-	*
	Operating Systems Supported (Driver)	-	*
	Supported Devices	-	*
	Supported Servers	-	*
	Supported Web Browsers	-	*
	Supported Database	-	*
	Supported Protocols	-	*
	Min Processor Bench Mark Score Required	-	*
GENERIC PARAMETERS OF APPLICATION SERVER MONITORING SOFTWARE	Maximum user handling capability	-	*
	Concurrent user handling capability	-	*
	Valid Licence copy to be provided	YES	*
	Software supplied through	Media	*
	Certifications / Benchmarking of Software Products	-	*
	No Of Days Training Provided At Site(DAYS)	6-10	*
	List Of Items Included In The Package	-	*
	Hyper link to Data sheet	-	*
	No of Softwares sold	10	*
	Number of User Referance from Government Departments where Software installed	5	*

| | Details of Government Department email phone no Of concerned authority where Software 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	Pramod Kumar Mohapatra	110075,National Highways Authority of India, G 5&6, Sector-10, Dwarka,New Delhi	1	15

Bid Specific Additional Terms and Conditions

1. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
2. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
3. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
4. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

This Bid is also governed by the General Terms and Conditions

---Thank You---