

WEBEL TECHNOLOGY LIMITED

CORRIGENDUM – II

Tender No. WTL/NKGS/ICCC/21-22/008 dated 16.06.2021

1. REVISED DATES:

Last date & time of Bid Submission has been extended up to 19.07.21 at 13.00 hrs.

Date & time of Bid Opening has been extended up to 21.07.21 at 13.00 hrs.

Last date & time of details intimation of Tender Fee & EMD Submission has been extended up to 20.07.21 at 14.00 hrs.

2. REPLY OF QUERIES/CHANGE REQUEST

Sl. No.	Section No.	Clause No.	Page No.	Queries/ Change Request	WTL Response
1	Online UPS for indoor location Continuation of Section - I Annexure - I	ICCC/TR/7.4 - Point - Input - Three Phase 3 Wire for over 15 KVA	77	Input Side it always Three Phase 4 Wire System, as Neutral is also required. And in every building there is Neutral available. Hence kindly change it to - Three Phase 4 Wire at input side	Three Phase 4 Wire & 3 Wire at input side is acceptable
2	Online UPS for indoor location Continuation of Section - I Annexure - I	ICCC/TR/7.15 - Battery - Sizing - 2X20KVA (1+1) Parallel redundant UPS	78	Clause nos - ICC/7.4 at input side its mentioned 15 KVA & clause nos ICC/7.7 at - output voltage its mentioned - 400V AC, Three Phase for over 15 KVA UPS . While in battery calculation clause nos ICC/7.15 its mention load to be taken as 2X20KVA (1+1) Parallel redundant UPS. Hence as per my understanding UPS require is of 20 KVA, kindly correct the input & output parameter of UPS from 15 KVA to 20 KVA.	2X20KVA (1+1) Parallel redundant UPS - stands valid
3	F	2.1	52	<p>TQ # 1 City Surveillance Experience Please refer corrigendum released on 2/7/2021. Please refer Page # 4. The Contents in the RFP which is mentioned is not from current RFP of 3rd call. We kindly request you to revert the same to as per original clause given in 3rd call, which is as given below:-</p> <p>The Bidder should have successfully completed SITC (supply, Installation, Testing & Commissioning) of IP based CCTV project of minimum value of INR 5 Crores during last five years (as on Bid Submission date). Marks shall be allotted as below: >=2 Projects: 10 Marks 1 Project: 8 Mark OR The Bidder should have been awarded and successfully designed any project comprising of Datacenter of project value of INR 5 Crores during last five years (as on Bid Submission date) per project.</p> <p>Marks shall be allotted as below: >=2 Projects: 10 Marks 1 Project: 8 Mark</p>	It is to be noted that the mentioned TQ in corrigendum-I is to be considered as an additional optional criterion over & above the once mentioned in the original tender document and not the only criteria

WEBEL TECHNOLOGY LIMITED

4	F	2.2	53	<p>TQ # 2 ITMS or Surveillance Experience . Need to mention some project related to CCTV Please refer corrigendum released on 2/7/2021. Please refer Page # 22. The changes mentioned are totally different than as per original RFP clause and not in sync with the clause requirements. Also, it is incomplete in terms of requirements and marks to be allotted. May we kindly request you to revert this clause back to as given in RFP (3rd call)?</p> <p>Original Clause in RFP ITMS or Surveillance Experience Need to mention some project related to CCTV or its integration :- The Bidder should have been awarded and successfully designed, executed & commissioned OR Integrated project(s) on IntegratedTraffic Management System or similar, of minimum value of INR 2 Crores per project with the following components during last five years (as on Bid Submission date) Components: • Controlling Traffic Signals with centralized software system/ Adaptive Traffic Control System OR •RLVD System / ANPR System OR Integration or deployment of CCTV project of minimum value of INR 10 Crores per project with the following components during last five years (as on Bid Submission date) Any two of following Components: • VMS • Outdoor/Indoor CCTV • Networking components</p> <p>Should have the experience of integrating with such systems Marks shall be allotted as below: >=2 Projects: 10 marks 1 Project: 8 marks</p>	<p>It is to be noted that the mentioned TQ in corrigendum-I is to be considered as an additional optional criteria over & above the once mentioned in the original tender document and not the only criteria and experience on any one of the solution in that segment would suffice of requisite value as mentioned in the original tender</p>
---	---	-----	----	--	---

WEBEL TECHNOLOGY LIMITED

5	GIS Software requirements:	<p>a) GIS/NKGCCL/1.01- MSI shall integrate all spatial & non-spatial data of this project into an Enterprise Geodatabase and develop a GIS portal with required GIS functions, Tools, Analysis & Dashboard to provide web access to all users of the project</p> <p style="text-align: center;">and</p> <p>b) GIS/NKGCCL/1.06 - MSI shall carry out application development to functions & tools as per requirement</p>	<p>a) Page no 184</p> <p>b) Page no 184</p>	<p>a) GIS is an important components of Smart city project which have been undertaken in India till now. The GIS scope cater the requirements of department, citizen and other stakeholders. For it, GIS based web application is developed for specific department (GIS based departmental modules) and citizen / stakeholder specific Web application. So, we may request you to clarify on regards to number of web application modules / portal with functional requirements which needs to developed / customize for departments /citizen. As it plays a pivotal role for techno-commercial estimation of project.</p> <p>b) All the required GIS based data needs to be migrated / Integrated (Refer clause- GIS/NKGCCL/1.01-) .Kindly confirmed that all concerned departments are going to provide all required spatial & Non spatial information to the bidder as per the requirements of the web application.</p>	All concerned departments shall provide all available data for the mentioned.
6	GIS Software requirements:	<p>i) Integration, export & import of various formats of data such as KML, JSON, XLS, XML, etc.; - 3D Data of city.</p> <p>ii)After successful Go-live and implementation, the Maintenance & Operation of GIS shall be carried out during MSI's contract period by taking care of Data Management, 24/7 availability of Database, periodical data updation, editing & performance management.</p>	<p>a) Page no 185</p> <p>b) Page no 185</p>	<p>a) As per our understanding, the user want to drape the base map layers over the terrain for visualisation purpose. This process is generally adopted for 3D visualisation of the city. Further the terrain data should be provided by department (refer clause no 3D view options of buildings & terrain). Please confirmed our understanding.</p> <p>b) As per requirements specified in RFP, the bidder needs to do periodic data updation. we request you to specify the time interval for data updation. Further, for updation, all required data should be provided by concerned departments only . Please confirmed our understanding, as it relates to Techno-commercial estimation.</p>	The bidder shall work with all available data with a quaterly updation.
7	GIS Software requirements:	<p>a) GIS/NKGCCL/1.07 - Data creation - Necessary Field Survey, collection from various sources, compilation, digitization, accurate geo-referencing of spatial & Image data, migration, data conversion, integration, Enterprise Geodatabase preparation</p>	<p>a) Page no 185</p>	<p>we may assumed that for basemap creation, survey will be required. We request to provide the detail functional requirements of survey type, Area to be covered which needs to be undertaken for data creation. As its required for techno-commercial estimation for the project.</p>	The base map is to be created with the existing available data from NKDA.

WEBEL TECHNOLOGY LIMITED

8	GIS Software requirements:	<p>GIS/NKGSCL/1.19 - GIS base map shall include following, but not limited to these data with attributes which shall be finalized during study phase;</p> <ul style="list-style-type: none"> - Building footprints and names - Points of Interest data, not limited to: - Health Services,,,,,,,,,,,,, • Land-Cover (Green areas, Open areas, Water bodies) • Address Layers (Pin code, Locality, Sub-Locality etc.) • Utility Networks (OFC, Water, Sewer, Drainage etc.) • Locations of other Municipal Assets • Education (Primary/Secondary/High school/Colleges) • Religious structures • Community centres 	a) Page no 186	<p>1) For creation of base map, different information gathering techniques are adopted to collect different level of information. As per GIS scope mentioned in RFP, we are assuming that all the base map required information is with departments in GIS ready formats which needs to be incorporated in base layers.</p> <p>2) Building footprint will be captured from current image. We assumed that information like name of building ,Point of interest, health services etc will be get updated in base map as per department input</p> <p>3) Most important, address and utility mapping is altogether a big project. It includes high cost and manpower. It also a time consuming work. As this project is based on fixed timeline and Funds, we may request to confirm, that all the required information relates to address, utility networks will only be incorporates over base map from departmental input or CAD drawing. Further during AMC period, the updation can be carried out in fixed timely manner using departmental information.</p>	The base map is to be created with the existing available data from NKDA.
9	GIS Software requirements:	<p>"Scale of mapping shall be 1:1000 or better as per requirement"</p> <p>"Base map Scale 1:2000"</p>	PDF Page no. 183 RFP Page no. 193	Scale of the map is mention 1:1000 in some place, but in another place it is again mention base map 1:2000. Which one should we considered for base map. Please clarify	1:1000
10	Bill of Material	SI No 39 All 3rd party License cost including GIS Platforms, Map, OTC software for 3 yrs	Page no 59	In Corrigendum III , Page No 13 of 2nd call, SI No 31, against a query "39 - All 3rd Party License Cost including GIS Platform, Maps, OTC Software per Year" your response was Perpetual Lic only. If you are requested for Perpetual Lic then asking for price for 3 yrs in 3rd call may not be applicable. Kindly confirm	The license should support for 3 years
11	Scope of Work 1.2	Project Management	16	MSI shall be responsible for providing end to end project management for implementation and maintenance of the smart city ICT components. MSI shall deploy team of experts for project management.	MSI shall be responsible for integration of all mentioned 3rd party services with the ICC. Customer shall arrange for initial coordination and other administrative purposes only.

WEBEL TECHNOLOGY LIMITED

12	Scope of Work 1.2	Factory Acceptance Tests (FAT)	13	FAT shall be conducted before the component/ solution is shipped to Client for installation, and deficiencies shall be rectified before shipping to Client for installation. All solutions furnished by the MSI shall be tested and subjected to a nominal 72-hours burn-in period at the factory. FAT shall be witnessed by Client's representatives at their discretion. Factory acceptance tests shall be conducted on randomly selected final assemblies of all equipment to be supplied. In case any of the selected samples fail, the failed sampled is rejected and additional 20% samples shall be selected randomly and tested. In case any sample from the additional 20% also fails the entire batch may be rejected;	Such FAT shall be conducted for selected components as decided by WTL
----	----------------------	-----------------------------------	----	---	---