GOVERNMENT OF INDIA DELHI DEVELOPMENT AUTHORITY New Delhi

National Competitive Bidding (NCB)

APPOINTMENT OF ANICT AGENCY FOR DDA PARKS APPLICATION DELHI DEVELOPMENT AUTHORITY, GOVERNMENT OF INDIA

Request for Qualification Cum Request for Proposal

August 2019

DELHI DEVELOPMENT AUTHORITY NOTICE INVITING - REQUEST FOR QUALIFICATION (RFQ) - CUM - REQUEST FOR PROPOSAL (RFP)

Section 1 - DISCLAIMER

- 1. This RFP document is neither an agreement nor an offer by Delhi Development Authority, Government of India (hereinafterreferred to asDDA) to the prospective Applicants or any other person. The purpose of this RFP is to provide information to the interested parties that may be useful to them in the formulation of their proposal pursuant to this RFP.
- 2. DDA does not make any representation or warranty as to the accuracy, reliabilityor completeness of the information in this RFP document and it is not possible forDDA to consider particular needs of each party who reads or uses this document. RFP includes statements which reflect various assumptions and assessments arrived at by DDA in relation to the statement of work. Such assumptions, assessments and statementsdonotpurporttocontainalltheinformationthateachApplicantmayrequire. Each prospective Applicant should conduct its own investigations and analyses and checktheaccuracy, reliabilityandcompletenessoftheinformationprovided in this RFP document and obtain independent advice from appropriatesources.
- 3. DDA will not have any liability to any prospective Applicant/ Firm/ or any other person under any laws (including without limitation the law of contract, tort), the principles of equity, restitution or unjust enrichment or otherwise for any loss, expense or damage which may arise from or be incurred or suffered in connection withanything contained in this RFP document, any matter deemed to form part of this RFP document, the award of the Assignment, the information and any other information supplied by or on behalf of DDA or their employees, any Consulting Agency or otherwise arising in any way from the selection process for the Assignment. DDA will also not be liable in any manner whether resulting from negligence or otherwise however caused arising from reliance of any Applicant upon any statements in this RFP.
- 4. DDAwillnotberesponsibleforanydelayinreceivingtheproposals. Theissueof this RFP does not imply that DDA is bound to select an Applicant or to appoint theSelectedApplicant, as the case maybe, for these rvices and DDA reserves the right to accept/reject any or all of proposals submitted in response to RFP document at any stage without assigning any reasons what so ever. DDA also reserves the right to withhold or withdraw the process at any stage with intimation to all who submitted RFP Application.
- 5. Theinformationgivenisnotexhaustiveonaccountofstatutoryrequirementsandshould not be regarded as a complete or authoritative statement of law. DDA accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on the law expressedherein.
- 6. DDA reserves the right to change/ modify/ amend any or all provisions of this RFPdocument.SuchrevisionstotheRFP/amendedRFPwillbemadeavailableonthe website

of DDA and CPPportal (URL mentioned in Data Sheet 1). **SECTION 2: LETTER OF INVITATION**

New DelhiDate: June ____, 2019

Tender Scope

1. E-tenders are invited for the Work as specified in the Data Sheet 1 at Central Public Procurement (CPP) Portal (url given in data sheet 1), as per the requirements described in Scope of Work given in Data Sheet 5. Name of the Client is as per Data Sheet 1.

Objective

2. The objective of this assignment is to seek services of anICT Agency for provide informative Website / mobile / tablet app to facilitate the citizen of Delhi and increase of outreach of Delhi Development Authority's landmark Greens. The ICT Agency will work with DDA to develop and implement App that will be used both by citizen and DDA authorities. By DDA we mean Delhi Development Authority, its subordinate offices, programmes and various initiatives taken from time to time.

Selection procedure

- 3. AICT Agency will be selected as per Combined Quality cum Cost Based Selection (CQCCBS).
- 4. All agencies (or Consortiums) having capacity/expertise as per Data Sheet 1 are invited to participate in the RfP cum RfQ.
- 5. The RFQ cum RFP includes the following documents:

SECTION 1: Disclaimer	SECTION 4: Data Sheets			
SECTION 2: Letter of Invitation	SECTION 5: Standard Forms			
SECTION 3: Instructions to Applicants				

- 6. Request for clarifications / suggestions for change in the RFP conditions may be made before last date mentioned in the Data Sheet 1through e-mail in Form R.The submissions (including requests for clarifications) may be addressed and sent to such officer at such address as per details given in the Data Sheet 1.All submissions / request for clarifications should be made by e-mail at the email ID given in the Data Sheet 1.
- 7. All clarifications/ corrigenda will be published only on the website of CPP Portal and DDA. The official website for accessing the information related to this RFQis Central Public Procurement (CPP) Portal. Upon publication of clarification/ corrigenda on the website, the RFP document shall be deemed to be amended to the extent as per the replies provided in the said clarification / corrigenda.
- 8. Tentative schedule for selection processhas been specified in the Data Sheet 1. Interested applicants are requested to submit their responses to the RFP at the address mentioned on Central Public Procurement Portal on or before the last date.

Yours sincerely,

Dy. Director (Systems), DELHI DEVELOPMENT AUTHORITY

SECTION 3: INSTRUCTIONS TO APPLICANTS

Introduction

- 1. The client (hereinafter called—DDA) proposes to select anICT Agency in accordance with the method of selection specified this document. Applicants are advised that the selection of ICT Agency shall be on the basis of an evaluation by DDA through the selection process specified in this RFQ-cum-RFP (the —Selection Process). Applicants shall be deemed to have understood and agreed that no explanation or justification for any aspect of the Selection Process will be given and that DDA's decisions are final without any right of appeal whatsoever.
- 2. The Applicants are invited to submit Pre-Qualification, Technical and Financial Proposals (collectively called as —the Proposal), in the formats as specified in Section 5 (Standard Forms), for the services required for the Assignment. The Applicant shall submit the Proposal in the form and manner specified in this RFQ-cum –RFP, in relevant sections herewith.
- 3. The Proposal will form the basis for grant of work order to the selected ICT Agency. The ICT Agency shall carry out the assignment in accordance with the Terms of Reference of this RFQ – cum - RFP (the – TOR).
- 4. Applicants shall bear all costs associated with the preparation and submission of their proposals, and their participation in the Selection process, and presentation including but not limited to postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by DDA or any other costs incurred in connection with or relating to its Proposal. The DDA is not bound to accept any Proposal, and reserves the right to annul the selection process at any time prior to grant of work order, without thereby incurring any liability to the Applicants.
- 5. DDA requires that the Applicant hold DDA's interests' paramount, avoid conflicts with other assignments or its own interests, and act without any consideration for future work. The applicant shall not accept or engage in any assignment that may place it in a position of not being able to carry out the assignment in the best interests of DDA and the Project.
- 6. It is the DDA's policy to require that the Applicants observe the highest standard of ethics during the Selection Process and execution of work/assignment. In pursuance of this policy, the DDA:
 - (i) will reject the Proposal for award if it determines that the Applicant has engaged in corrupt or fraudulent activities in competing the work order inquestion;
 - (ii) will declare an Applicant ineligible, either indefinitely or for a stated period of time, to be awarded any contract or work order if it at any time determines that the Applicant has engaged in corrupt or fraudulent practices in competing for and in executing the workorder.

- 7. Dispute Resolution: If any dispute or difference of any kind whatsoever arises between the parties in connection with or arising out of or relating to or under this RFQ cum RFP, the parties shall promptly and in good faith negotiate with a view to its amicable resolution and settlement. In the event no amicable resolution or settlement is reached within a period of thirty (30) days from the date on which the above-mentioned dispute or difference arose, such dispute or difference shall be finally settled VC, DDA, whose decision shall be final
- 8. Termination of Assignment: DDA will have the right to terminate the assignment by giving 30 (thirty) days written notice. In the event of termination for no fault of Applicant, the DDA will reimburse all the expenses incurred by the Applicant (upon submission of proof) including closing-up of the project.
- 9. The Applicant shall submit his proposal in Electronic form on the CPP portal. In case EMD is submitted in form of Bank Guarantee, one cover containing original EMD shall be submitted in physical form before the closing date of submission of Tender in the Tender Box available in the Office specified in the Data Sheet 1.Pre-Qualification Proposal, Technical Proposal and Financial Proposal shall be submitted onlythroughCentralPublicProcurementPortal.A copy of the EMD shall be uploaded on CPP portal.
- 10. Number of Proposals: No Applicant shall submit more than one Application.
- 11. Right to reject any or all Proposals:
 - (i) NotwithstandinganythingcontainedinthisRFQ-cum-RFP,theDDAreserves the right to accept or reject any Proposal and to annul the Selection Process and reject all Proposals, at any time without any liability or any obligation for such acceptance, rejection or annulment, and without assigning any reasonsthereof.
 - (ii) Withoutprejudicetothegeneralityofabove,theDDAreservestherighttoreject any Proposalif:
 - (a) At any time, a material misrepresentation is made or discovered, or
 - (b) The Applicant does not provide, within the time specified by the DDA, the supplementalinformationsoughtbytheDDAforevaluationoftheProposal.
- 12. Disqualification
 - (i) Any misrepresentation/ improper response by the Applicant may lead to the disqualification of the Applicant.
 - (ii) If such disqualification/ rejection occurs after the Proposals have been opened and the highest ranking Applicant gets disqualified/ rejected, then the DDA reserves the right to consider the next best Applicant, or take any other measure as may be deemed fit in the sole discretion of the DDA, including annulment of the Selection Process.
- 13. Acknowledgement by Applicant: It shall be deemed that by submitting the Proposal, the Applicant has:
 - (i) made a complete and careful examination of the RFQ cum RFP;

- (ii) received all relevant information requested from the DDA;
- (iii) accepted the risk of inadequacy, error or mistake in the information provided in the RFQ cum RFP or furnished by or on behalf of the DDA;
- (iv) satisfied itself about all matters, things and information, including matters herein above, necessary and required for submitting an informed Application andperformance of all of its obligations there under;
- (v) acknowledged that it does not have a Conflict of Interest; and
- (vi) agreed to be bound by the undertaking provided by it under and in term hereof.
- 14. The DDA and/ or its advisors/ consultants shall not be liable for any omission, mistake or error on the part of the Applicant in respect of any of the above or on account of any matter or thing arising out of or concerning or relating to RFQ cum-RFP or the Selection Process, including any error or mistake therein or in any information or data given by the DDA and/ or its consultant.

Clarification and amendment of RFQ - cum – RFPdocuments

- 15. Applicants may seek clarification on this RFQ cum RFP document, before the last date mentioned in the Data Sheet 1. Any request for clarification must be sent by standard electronic means (PDF or word file). DDA's e-mailis mentioned in the Data Sheet 1. The DDA will endeavour to respond to the queries prior to the Proposal Due Date. The DDA will post the reply to all such queries on its official website and CPP portal only.
- 16. At any time before the submission of Proposals, the DDA may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Applicant, modify the RFQ cum RFP documents by an amendment. All amendments/ corrigenda will be posted on the DDA's Official Website and CPP Portal. In order to afford the Applicants a reasonable time for taking an amendment into account, or for any other reason, the DDA may at its discretion extend the Proposal Due Date.

Pre-Bid Meeting

- 17. Date of Pre-Bid Meeting and venue is mentioned in the Data Sheet 1. Applicants willing to attend the pre-bid should inform DDA beforehand in writing through email. The maximum no. of participants from an applicant, who chose to attend the Pre-Bid Meeting, shall not be more than two per applicant. The representatives at ending the Pre-Bid Meeting shall accompany with an authority letter duly signed by the authorized signatory of his/her organization.
- 18. Pre-Bid Meeting of the Applicants will be convened off-line at the designated date, time and place. During the course of Pre-Bid Meeting, the Applicants will be free to seek clarifications and make suggestions for consideration of the DDA. The DDA will endeavour to provide clarifications and such further information as it may, in its sole discretion, consider appropriate for facilitating a fair, transparent and competitive selection process.

Earnest MoneyDeposit

- 19. Tenderers are required to deposit E-Tender Annual Charges and EMD of amount mentioned in the Data Sheet 1through separate transactions with RTGS/NEFT to the accounts mentioned in Data Sheet 1. Details are as follows
 - (i) The unique transaction reference of RTGS/NEFT shall have to be uploaded by the prescribed date.
 - (ii) The Dy. Director (Systems) will get EMD verified from Sr. A.O Cash Main on the unique transaction reference number against each RTGS/NEFT payment before the tenders are opened.
 - (iii) The unique transaction reference on RTGS/NEFT against EMD, E-Tender Annual Charges shall be placed online at specified location for Tender on the CPP Portal.
- 20. Alternate / Option for EMD deposit
 - (i) Earnest Money Deposit may also be deposited in the form of a Demand Draft/ Bank Guarantee, from a scheduled Indian Bank in favour of officer mentioned in Data Sheet 1, for the sum as mentioned in the Data Sheet 1. The Bank Guarantee shall be in the format of Form E.
 - (ii) The Demand Draft/ Bank Guarantee in original shall be placed in an envelope and marked as <EMD [Tender ID], [name of assignment], [Name and Address of the Bidder]>
 - (iii) In addition, a scanned copy of BG/DD (in PDF format) shall also be uploaded on Central Public Procurement Portal (hereinafter referred to as CPP Portal).
- 21. MSMEs under the Micro, Small & Medium Enterprises Development Act, 2006 and Start-up company as defined in GOI (Ministry of Commerce and Industry) Notification GSR127(E) dated 19 Feb 2019, and recognized by DPIIT as per the said notificationshall be eligible for part exemption of EMD/ E-tender Annual Charges, to the extent mentioned in Data Sheet 1. Further, the bidder must keep the Purchaser informed of any change in the status of the company.
- 22. Miscellaneous regarding EMD
 - (i) Bids received without the specified Earnest Money Deposit Bid Security will be summarily rejected.
 - (ii) DDAwillnotbeliabletopayanyinterestonEarnestMoneyDeposit.
 - (iii) Bidsecurityof Pre-QualifiedbutunsuccessfulApplicantsshallbereturned,withoutanyinterest,withi none month after grant of the work order to the Selected Applicant or when the selection process is cancelled by DDA.
 - (iv) The Selected Applicant's Earnest Money, if it is in form of BG, shall be returned, without any interest upon the Applicant accepting the work order and furnishing the PerformanceSecurityinaccordancewithprovisionoftheRFQ-cum-RFPandworkorder.
 - (v) The Tenderer's Earnest Money, depositedin the form of NEFT/RTGS, will be

retained by DDA as part of security deposit, in case tender is accepted, otherwise it will be refunded after the Award of work. However, no interest shall be payable on the Earnest Money.

- 23. DDA will be entitled to forfeit and appropriate the Earnest Money Deposit as mutually agreed loss and damage payable to DDA in regard to the RFQ cum RFP without prejudice to DDA's any other right or remedy under the following conditions:
 - (i) If an Applicant engages in a corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice as envisaged under this RFQ - cum - RFP (including the Standard Form of work order);
 - (ii) If any Applicant withdraws its Proposal during the period of its validity as specified in this RFQ - cum - RFP and as extended by the Applicant from time to time,
 - (iii) In the case of the Selected Applicant, if the Selected Applicant fails to accept the work order or provide the Performance Security of specified amount within the specified time limit, or
 - (iv) If the Applicant commits any breach of terms of this RFQ cum RFP or is found to have made a false representation to DDA.

Disqualification to participate in the tender process

- 24. Any entity which has been barred by the Central Government, any State Government, a statutory authority or a public sector undertaking, as the case may be, from participating in any project and the bar subsists as on the date of the Proposal Due Date, would not be eligible to submit a Proposal.
- 25. An Applicant should have, during the last 3 (three) years, neither failed to perform on any agreement, as evidenced by imposition of a penalty by an arbitral or judicial authority or a judicial pronouncement or arbitration award against the Applicant or its Associate, nor been expelled from any project or agreement nor have had any agreement terminated for breach by such Applicant or its Associate.

Preparation of proposal

- 26. Applicants are requested to submit their Proposal in English language and strictly in the formats provided in this RFQ cum RFP. The DDA will evaluate only those Proposals that are received in the specified forms and complete in all respects.
- 27. In preparing their Proposal, Applicants are expected to thoroughly examine the RFQ cum RFP Document.
- 28. Bid should be valid for the period mentioned in the Data Sheet 1.
- 29. The Prequalification Proposal and technical proposal should provide the documents as prescribed in Data Sheet 2 and Data Sheet 3respectively. No information related to financial proposal should be provided in the Prequalification / technical proposal.

- 30. Failure to comply with the requirements spelt out above shall lead to the deduction of marks during the evaluation. Further, in such a case, DDA will be entitled to reject the Proposal. However, if any information related to financial proposal is included in the technical proposal the applicant shall be disqualified and his proposal will not be considered.
- 31. The Proposals must be digitally signed by the Authorized Representative as detailed below:
 - (i) by the proprietor in case of a proprietary firm; or
 - (ii) by a partner, in case of a partnership firm and/or a limited liability partnership; or
 - (iii) by a duly authorized person under resolution of the Board, in case of a Limited Company or a corporation;
- 32. Supplementary information
 - (i) Except as specifically provided in this RFQ cum RFP, no supplementary material will be entertained by the DDA, and the evaluation will be carried out only on the basis of Documents received by the closing time of Proposal Due Date as specified in Data Sheet 1.
 - (ii) Applicants will ordinarily not be asked to provide additional material information or documents subsequent to the date of submission, and unsolicited material if submitted will be summarily rejected.
 - (iii) For the avoidance of doubt, the DDA reserves the right to seek clarifications in case the proposal is non- responsive on any aspects.
- 33. Preparation of Financial proposal While submitting the Financial Proposal, the Applicant shall ensure the following:
 - (i) Applicants are expected to take into account the various requirements and conditions stipulated in this RFQ - cum - RFP document. The Financial Proposal should be a lump sum Proposal inclusive of all the costs including all taxes associated with the Assignment.
 - (ii) All the costs associated with the Assignment shall be included in the Financial Proposal. These shall normally cover remuneration for all the personnel (Expatriate and Resident, in the field, office, etc.), accommodation, air fare, transportation, equipment, printing of documents, secondary and primary data collection, etc.
 - (iii) The total amount indicated in the Financial Proposal shall be without any condition attached or subject to any assumption, and shall be final and binding. In case any assumption or condition is indicated in the Financial Proposal, it shall be considered non-responsive and liable to be rejected.
 - (iv) The Financial Proposal shall take into account all the expenses and tax liabilities and cost of insurance specified in the work order, levies and other impositions applicable under the prevailing law. For the avoidance of doubt, it is clarified that all taxes, shall be deemed to be included in the cost shown under different items of Financial Proposal.
 - (v) The proposal should be submitted as per the standard Financial Proposal

submission forms prescribed in this RFQ - cum - RFP.

- (vi) Applicants shall express the price of their services in Indian Rupees (INR) only.
- 34. The cost indicated in the Financial Proposal shall be deemed as final and reflecting the total cost of services and should be stated in INR only. Omissions, if any, in costing of any item shall not entitle the Applicant to be compensated and the liability to fulfill its obligations as per the Terms of Reference within the total quoted price shall be that of the Applicant.
- 35. The applicant shall bear all taxes, duties, fees, levies and other charges includingservice tax imposed under the Applicable Law as applicable on foreign and domestic inputs. The Applicant shall not be paid GST over and above the cost of Financial Proposal. In case of any statutory taxes/duties are levied after the award of work and during the period of contract, then it shall be payable by DDA.Further, all payments shall be subjected to deduction of taxes at source as per Applicable Laws.

Submission, receipt and opening of proposals

- The Proposal shall be submitted through e-procurement portal (CPP Portal, url 36. mentioned in data sheet 1). The procedure for filing of e-tender is provided on the portal. The applicants are advised to familiarize themselves with the process in advance to avoid any inconvenience at a later stage. Files uploaded on the portal should have file name in accordance to following format [form_name.applicant_name]. Applicant name should contain only first two words of its name.
- 37. The Authorized Representative of the Applicant should authenticate EMD Details, Pre- Qualification, Technical and Financial proposal using his digital signatures.
- 38. Authorized Representative's authorization should be confirmed by a resolution/power of attorney by the Board/competent authority accompanying the Proposal (Pre Qualification Proposal).
- **39.** Only Bids/ proposals submitted On-line on CPP portal shall be opened. No proposal shall be accepted after the closing time for submission of Proposals.
- 40. Documents to be submitted / uploaded in Pre-Qualification proposal are given in Data Sheet 2. Applicant shall also submit/upload compliance sheet (certifying meeting the PQ criteria) as per format in para 2 of Data Sheet 2.
- 41. Documents to be submitted / uploaded in Technical Proposal are given in Data Sheet3.
- 42. After the deadline for submission of proposals the EMD and (on-line) Pre-Qualification Proposal shall be opened by the Tender Committee in presence of representatives of bidders who choose to be present in the bid opening process at the venue mentioned in Data Sheet 1. It will be evaluated by the Evaluation Committee to evaluate whether the Applicants meet the prescribed Minimum Qualification Criteria. The RFP details containing the Technical and Financial Proposals shall remain sealed on the CPP portal at this stage.Similar will be the process for opening Technical Bids of bidders who qualify pre-qualification.
- 43. Preparation and submission of Financial Bids-
 - (i) Schedule of price bid in the form of BoQ_XXXXX.xls

- (ii) The Tenderers shall submit the financial bid as provided in BoQ_XXXXX.xls along with this tender document. Bidders are advised to download and quote rates and upload in the site at the respective location.
- (iii) Quoted rates must be inclusive of GST, all taxes and duties applicable, and any other charges (if any).
- (iv) However, all applicable deductions on account of taxes and duties etc., shall be made by DDA.
- (v) The Form for submission of Financial Bid is Form N and Breakup of Cost is to be provided in Form O.
- 44. The Tenderer technically qualified will be at liberty to be present either in person or through an authorized representative at the time of opening of the Financial Bids with the Bid Acknowledgement Receipt or they can view the bid opening event online at their remote end.
- 45. After the Proposal submission until the grant of the work order, if any Applicant wishes to contact the DDA on any matter related to its proposal, it should do so through email at the address mentioned in the Data Sheet 1. Any effort by the firm to influence the DDA during the Proposal evaluation, Proposal comparison or grant of the work order decisions may result in the rejection of the Applicant's proposal.
- 46. Modification and Withdrawal of Bids: No bid may be altered/modified after submission to the DDA. In case, the tenderer does not submit the Offer as per terms and conditions, and / or modifies and / or withdraws offer, the entire amount of Earnest Money would liable to be forfeited.

ProposalEvaluation

- 47. The submissions for Pre-Qualification shall be evaluated first as specified in this RFQcum-RFP. Subsequently the technical evaluation as specified in this RFQ-cum-RFP will be carried out only for those Applicants who meet the Pre-Qualification criteria. Based on this technical evaluation, a list of technically qualified Applicants shall be prepared in the order of their merit. The Financial Proposals of technically qualified Applicant securing the minimum qualification marks will beopened.
- 48. As part of the evaluation, the Pre-Qualification Proposal submission shall be checked to evaluate whether the Applicant meets the prescribed Minimum Qualification Criteria. Subsequently the Technical Proposal submission, for Applicants who meet the Minimum Qualification Criteria (—Shortlisted Applicant), shall be checked for responsiveness in accordance with the requirements of the RFQ-cum-RFP and only those Technical Proposals which are found to be responsive would be further evaluated in accordance with the criteria set out in this RFQ-cum-RFP document.
- 49. Prior to evaluation of Proposals, the DDA will determine whether each Proposal is responsive to the requirements of the RFQ cum RFP at each evaluation stage as indicated below. The DDA may, in its sole discretion, reject any Proposal that is not responsive hereunder. A Proposal will be considered responsive at each stage only if: RFQ Stage
 - (i) The Pre-Qualification Proposal is received in the form specified in this RFQ

cum- RFP;

- (ii) it is received by the Proposed Due Date including any extension thereof in terms hereof;
- (iii) it does not contain any condition or qualification; and
- (iv) it is not non-responsive in terms hereof.

RFP Stage Technical Proposal

- (i) the Technical Proposal is received in the form specified in this RFQ-cum-RFP;
- (ii) it is accompanied by the Earnest Money Deposit as specified in this RFQ-cum-RFP;
- (iii) it is received by the Proposed Due Date including any extension thereof in terms hereof;
- (iv) it does not contain any condition or qualification; and
- (v) it is not non-responsive in terms hereof.

Financial Proposal

- (i) The Financial Proposal is received in the form specified in this RFQ cum RFP;
- (ii) it is received by the Proposed Due Date including any extension thereof in terms hereof;
- (iii) it does not contain any condition or qualification; and
- (iv) It is not non-responsive in terms hereof.
- 50. The DDA reserves the right to reject any Proposal which is non-responsiveand no request for alteration, modification, substitution or withdrawal will be entertained by the DDA in respect of such Proposals. However, DDA reserves the right to seek clarifications or additional information from the Applicant during the evaluation process. The DDA will subsequently examine and evaluate Proposals in accordance with the Selection Process detailed out below.
- 51. **Prequalification Evaluation** :As part of the PQ evaluation, the Pre-Qualification Proposals submitted [in Form A]should fulfill the Minimum Qualification Criteria specified in **Data Sheet 2**. In case an Applicant does not fulfill the Minimum Qualification Criteria, the Technical Proposal of such an Applicant will not be opened and evaluated further. In such cases, the RFP details containing the Technical Proposal and Financial Proposal will not be opened after completion of evaluation of Pre-Qualification.

52. **Technical Evaluation**:

- (i) The evaluation committeeappointed by the DDA will carry out the evaluation of Technical Proposals [Form G] on the basis of the evaluation criteria and points system specified in **Data Sheet 3**.
- (ii) On the basis of provisional evaluation of technical bids, the Committee constituted for the purpose of evaluation of the tenders, may find it necessary to visit the organizations where similar jobs done by tenderer and/or may confirm on phone the quality of performance and/or may visit tenderer's client premises/service Centre, where the such services are being provided by the Tenderer.
- (iii) Each evaluated Proposal will be given a technical score (St). If required, the DDA may seek specific clarifications from any or all Agency(ies) at this stage.

The DDA shall determine the technical score (St) of the Agency after reviewing the clarifications provided by the Agency(ies). The evaluation committee shall determine the Agency(ies) that qualifies for the next phase on the basis of Minimum Qualifying Technical Score criteria specified in Data Sheet 1.

- (iv) The Committee will short list the bids according to capabilities and skills of the tenderers as per Technical Evaluation Criteria and open the financial bids of only the short-listed tenderers who are found technically qualified.
- 53. **Financial Evaluation:** In this process, the financial proposal of the Agency declared qualified technically shall be opened by indicating the date and time set for opening of its Financial Proposal. The information of this date and time may be sent by registered letter, facsimile, or electronic mail.
- 54. The sum total of all costs (column (e) in Form N) shall be taken as the Financial Bid(F). The lowest Financial Proposal (Fm) will be given a financial score (Sf) of 100 points. The financial scores (Sf) of the other Financial Proposals will be determined using the following formula:

Sf = 100 x (Fm/F);

in which Sf is the financial score, Fm is the lowest Financial Proposal, and F is the Financial Proposal(inINR)underconsideration.

55. Proposals will be finally be ranked in accordance with their combined technical (St) and financial (Sf) scores:

S = St x Tw + Sf x Fw;

where S is the combined score, and Tw and Fw are weights assigned to Technical Proposal and Financial Proposal that will be as specified in the Data Sheet 1.

56. The Applicant achieving the highest combined technical and financial score will be considered to be the successful Applicant and will be issued the work order (the Successful Applicant). In case of a tie, the Applicant (among the tied Applicants) having highest Financial score will be the successful applicant.

Grant of Work Order

- 57. After selection, a Work Order will be issued, in duplicate, by the DDA to the Successful Applicant and the Successful Applicant shall, within (seven) days of the receipt of the work order sign and return the duplicate copy of the work order in acknowledgement thereof. In the event, the duplicate copy of the work order duly signed by the Successful Applicant is not received by the stipulated date, the DDA may, unless it consents to extension of time for submission thereof, appropriate the Earnest Money Deposit of such Applicant as mutually agreed genuine pre-estimated loss and damage suffered by the DDA on account of failure of the Successful Applicant may be considered.
- 58. Failure of the successful Bidder to agree with the Draft Legal Agreement and Terms

& Conditions of the RFP shall constitute sufficient grounds for the annulment of the award, in which event Purchaser may award the contract to the next best value Bidder or call for new proposals from the interested Bidders. In such a case, the Purchaser shall invoke the PBG of the successful Bidder.

- 59. Once the quotation of the Tenderer is accepted and the acceptance is communicated to the Tenderer, the Tenderer shall present itself in the office of the DDA and shall execute an agreement within 7 days, as per Form Q (Draft of Agreement).
- 60. Performance Security:
 - (i) The successful Bidder, for due and faithful performance of its obligations and as a pre-condition for signing of Advisory Agreement with DDA, shall be required to submit a demand draft of the amount equivalent to 5% of the tendered cost of the work (Total Fee as given in Financial Bid) as Security Deposit after adjusting the earnest money
 - (ii) In addition to above, the Successful bidder shall, prior to signing of Agreement and as a condition precedent to its entitlement to payment under this Work order, provide to the Purchaser a legal, valid and enforceable Performance Security in the form of an unconditional and irrevocable bank guarantee as security for the performance by the Consultant of its obligations under this Work order, in the form set out in this work order, in an amount equal 10 (ten) percent of the total cost of Financial Proposal under this Assignment.
 - (iii) The Performance Security shall be obtained from a scheduled commercial Indian bank, in compliance with Applicable Laws (including, in case the Successful bidder is a nonresident, in compliance with applicable foreign exchange laws and regulations).
 - (iv) In the event the Succesful Bidder is a joint venture consortium, the Performance Security may be provided by any Member; provided that such Performance Security shall mention the details of this Work order and the other Members.
 - (v) Performance Bank Guarantee shall be in form of a Bank Guarantee substantially in the form annexed with the work order (Form P).
 - (vi) For the successful bidder the Performance Security will be retained by DDA until the completion of the assignment by the Applicant and be released 60 (Sixty) Days after the completion of the assignment, or 2 (two) years from the date of signing of agreement, whichever is later.
- 61. The Performance Bank Guarantee (PBG) will be invoked by DDA, in case the performance of the vendor is not found satisfactory during the period of Work.
- 62. The tenderer will not sub-let / sub-contract in part, or in full after getting the Assignment / Award of Work. In the event of tenderer sub-letting the work / sub-contracting in part or full after the Award of the Work, the tenderer shall be considered to have thereby committed a breach of agreement and DDA shall forfeit the Performance Security Deposit and invoke the Performance Bank Guarantee. The

tenderer shall have no claim, whatsoever, for any compensation or any loss on this account.

Signing of Contract

63. Subsequent to receipt of valid Performance Guarantee from the successful Bidder, the parties shall enter into a contract, incorporating all clauses, pre-bid clarifications and the Proposal of the Bidder, between the DDA and the successful Bidder.

Grievance Redressal

- 64. If the Tenderer finds any hindrance in the start of the services resulting in and necessitating an extension of time allowed in the tender, the tenderer shall apply in writing to VC, DDA or Nodal Officer authorized by VC, DDA, for grant of extension of time.
- 65. The extension can be granted by the VC, DDA or Nodal Officer authorized by VC, DDA, in their absolute discretion and if the cause shown is genuine and sufficient.

Payment terms

66. The payment terms of the service charges as well as other charges quoted by the successful bidder shall be as per Data Sheet 6.

Confidentiality

67. Information relating to evaluation of proposals and recommendations concerning grant of the work order shall not be disclosed to the applicants who submitted the proposals or to other persons not officially concerned with the process, until the winning firm has been notified that it has been given the work order.

Fraud and corruptpractices

- 68. The Applicants and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Selection Process. Notwithstanding anything to the contrary contained in this RFQ cum RFP, the DDA will reject a Proposal without being liable in any manner whatsoever to the Applicant, if it determines that the Applicant has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice (collectively the —Prohibited Practices) in the Selection Process. In such an event, the DDA will, without prejudice to its any other rights or remedies, forfeit and appropriate the Earnest Money Deposit, as mutually agreed genuine pre-estimated compensation and damages payable to the DDA for, inter alia, time, cost and effort of the DDA, in regard to the RFQ cum RFP, including consideration and evaluation of such Applicant's Proposal.
- 69. Without prejudice to the rights of the DDA under this Clause, hereinabove and the rights and remedies which the DDA may have under the WORK ORDER or the

Agreement, if an Applicant or ICT Agency, as the case may be, is found by the DDA to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Selection Process, or after the issue of the WORK ORDER or the execution of the Agreement, such Applicant or ICT Agency shall not be eligible to participate in any tender or RFQ - cum - RFP issued by the DDA during a period of 2 (two) years from the date such Applicant or ICT Agency, as the case may be, is found by the DDA to have directly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as the case may be.

70. For the purposes of this Clause, the following terms shall have the meaning hereinafter respectively assigned to them:

(a) corrupt practice means

- (i) the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of any person connected with the Selection Process
- (ii) for avoidance of doubt, offering of employment to or employing or engaging in any manner whatsoever, directly or indirectly, any official of the DDA who is or has been associated in any manner, directly or indirectly with the Selection Process or the work order or has dealt with matters concerning the Agreement or arising there from, before or after the execution thereof, at any time prior to the expiry of one year from the date such official resigns or retires from or otherwise ceases to be in the service of the DDA, shall be deemed to constitute influencing the actions of a person connected with the Selection Process;
- (iii) save as provided herein, engaging in any manner whatsoever, whether during the Selection Process or aftertheissueofthe work orderoraftertheexecutionoftheAgreement,asthecase may be, any person in respect of any matter relating tothe Projectorthe work order ortheAgreement,whoat anytime hasbeenorisalegal, financial or technical consultant/ adviser of the DDA in relation to any matter concerning theProject:
- (b) fraudulent practice means a misrepresentation or omission of facts or disclosure of incomplete facts, in order to influence the Selection Process;
- (c) coercive practice means impairing or harming or threatening to impair or harm, directly or indirectly, any persons or property to influence any person's participation or action in the Selection Process;
- (d) undesirable practice means
 - (i) establishing contact with any person connected with or employed or engaged by the DDA with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the Selection Process; or
 - (ii) having a Conflict of Interest;
- (e) restrictive practice means forming a cartel or arriving at any understanding or arrangement among Applicants with the objective of restricting or manipulating a full and fair competition in the Selection Process.

Termination of Contract by mutual agreement

71. If the DDA, for any reason, whatsoever decides to terminate the contract, a written

notice of termination to the Bidder shall be given with a notice period of 3 months as per provision of Tender and Fees for the work done approved till the time of termination, shall be made as mutually decided between DDA and the Bidder.

Termination for Default

- 72. Default is said to have occurred
 - (a) If the selected Bidder fails to accept the Purchase Orders
 - (b) If the selected Bidder fails to deliver any or all of the services within the time period(s) specified in the purchase order or during any extension thereof granted by the Purchaser.
 - (c) If the selected Bidder fails to perform any other material obligation(s) under the contract
- 73. If the selected Bidder defaults in the above circumstances, a cure period of 30 days will be given to the selected Bidder to rectify the default, failing which the selection against this tender will be cancelled and 8.5% of the Work order value will be levied as cancellation charges. Purchaser can get the work done through alternate sources with the difference in the cost of getting the work done to be borne by the successful bidder with capping of maximum 10% of the value of the goods/services for which alternative option is sorted to. In case of any Termination, the Purchaser shall be liable to pay the selected bidder for all the goods and services accepted till the effective date of termination.
- 74. The Contract to be executed with the tenderer (selected agency) may be terminated by DDA for non-performance of any of the clauses of the contract and/or for violation for any terms and conditions of the contract by the tenderer, after serving a prior notice of one monthon the registered address of the tenderer or through registered email address of the tenderer.
- 75. If the contract is terminated due to non-submission of deliverables within prescribed time schedule, inferior quality of reports, non-compliance to instructions, fraudulent practices, corrupt practices and misrepresentation, then fee for that work will not be paid and the Security Deposit & Performance Security (PBG) deposited by Bidder will be forfeited.

Penalties

- 76. In case the Bidder fails to adhere to the time frame for starting the work as per the schedule, or any unjustified and unacceptable delay beyond the delivery, installation and commissioning schedule as per contract, will render the bidder liable for penalty or liquidity damages as per the rate as mentioned in the "Data Sheet 7: Service Level Agreement".Measurement of Service Level Agreement (SLA)
 - i) The SLA metrics provided specifies performance parameters as baseline performance, lower performance and breach. All SLA calculations will be done on quarterly basis. The SLA also specifies the liquidated damages for lower performance and breach conditions.

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- ii) Payment to the Successful Bidder is linked to the compliance with the SLA metrics.
- iii) The metrics specifies three levels of performance, namely,
 - (a) The Agency will get 100% of the Contracted value if all the baseline performance metrics are compiled and the cumulative credit points are 100;
 - (b) The Agency will get lesser payment in case of the lower performance. (For e.g. if SLA point score is 80, then the SI will get 20% less on the quarterly payment);
 - (c) If the performance of the Agency in respect of any parameter falls below the prescribed lower performance limit, debit points are imposed for the breach.
 - (d) The credit (+) points earned during the quarter will be considered for computing penalty. The quarterly payment shall be made after deducting the liquidated damages as mentioned above.
- iv) The aforementioned SLA parameters shall be measured per the individual SLA parameter requirements and measurement methods, through appropriate SLA Measurement tools to be provided by the SI and audited by the Purchaser or its appointed Consultant for accuracy and reliability.
- v) Purchaser shall also have the right to conduct, either itself or through any other agency as it may deem fit, an audit / revision of the SLA parameters. The SLAs defined, shall be reviewed by the Authority on an annual basis after consulting the Selected Bidder and other experts. All the changes would be made by the Purchaser after consultation with the Selected Bidder and might include some corrections to reduce undue relaxation in Service levels or some corrections to avoid unrealistic imposition of liquidated damages, which are noticed after project has gone live.
- vi) Total liquidated damages to be levied on the Selected Bidder shall be capped at 10% of the total contract value. However, Authority would have right to invoke termination of the contract in case the overall liquidated damages equals 10% of total contract value.
- vii) Liquidated damages to be levied during Post Implementation period shall be capped at 15% of the O & M contract value. Authority would also have right to invoke termination of contract in case cumulative debit point (breach points) are above 30 in 2 consecutive quarters.
- 77. Under The Service Level Agreements (SLAs) :
 - (i) The Selected Bidder shall accomplish the scope of work under this Agreement as per the Timelines and as per the Service Level Agreements (Data Sheet 7). If the Selected Bidder fails to achieve the Timelines due to reasons attributable to it, or if it fails to achieve the Service Levels (in the SLAs) for any reason whatsoever, the Systems Integrator shall be liable to pay penalty/liquidated damages as mentioned in the tender.
 - (ii) In case the Selected Bidder is not solely liable for the breach of Timelines, amount of liquidated damages shall be deducted on proportionate / pro rata basis depending upon the Systems Integrator's extent of fault in such breach of Timelines.
 - (iii)Authority shall have the right to determine such extent of fault and liquidated damages in consultation with Selected Bidder. Payment of liquidated damages shall not be the sole and exclusive remedies available to Authority and the Selected Bidder shall not be relieved from any obligations by virtue of payment of such liquidated damages. The liquidated damages will be capped as mentioned in Tender.

(iv) Any additional personnel required for managing the operations (as directed by DDA with due notice of 2 months) shall be provided at the same cost as indicated in this financial quote.

Liquidity Damages

- 78. In the event that
 - i) The Selected Bidder does not provide or procure fulfilment of any or all of the conditions precedent set forth in the tender, and
 - ii) the delay has not occurred as a result of breach of this Contract by the Authority or due to Force Majeure,

the Selected bidder shall pay to the Authority, damages in an amount calculated at the rate of 0.5% (zero point five per cent) of the Performance Bank Guarantee for each week (part of a week being treated as a full week) of delay, up to a maximum deduction of 10% (Ten percent) of the total contract price until the fulfilment of such conditions precedent.

Miscellaneous

- 79. The decision of the Vice Chairman (VC), DDA with respect to any of the matters pertaining to the tender or the agreement or arising therefrom shall be final and binding, and shall not be called in question in any proceedings or at any forum whatsoever.
- 80. All procedure for the purchase of stores laid down in GFR 2017 (as amended from time to time) shall be adhered-to strictly by the Purchaser and Bidders are bound to respect the same.
- 81. DDA / Evaluation Committee may Independently verify, disqualify, reject and/or accept any and all submissions or other information and/or evidence submitted by or on behalf of any Applicant.
- 82. The DDA, in its sole discretion and without incurring any obligation or liability, reserves the right, at any time, to:
 - (i) Suspendand/orcanceltheSelectionProcessand/oramendand/orsupplementthe selection process or modify the dates or other terms and conditions relating thereto;
 - (ii) consult with any Applicant in order to receive clarification or furtherinformation;
 - (iii) retain any information and/or evidence submitted to the DDA by, on behalf of and/or in relation to any Applicant;and/or
 - (iv) reject any tender(s), in which any prescribed condition(s) is/are found incomplete in any respect and at any processing stage.
- 83. It shall be deemed that by submitting the Proposal, the Applicant agrees and releases the DDA, its employees, agents and advisers, irrevocably, unconditionally, fully and finally from any and all liability for claims, losses, damages, costs, expenses or liabilities in any way related to or arising from the exercise of any rights and/or performance of any obligations hereunder, pursuant hereto and/or in connection herewith and waives any and all rights and/ or claims it may have in this respect, whether actual or contingent, whether present or future.
- 84. All documents and other information provided by DDA or submitted by an Applicant to DDA shall remain or become the property of DDA. Applicants and the ICT Agency,

as the case may be, are to treat all information as strictly confidential. DDA will not return any Proposal or any information related thereto. All information collected, analyzed, processed or in whatever manner provided by the Applicant to DDA in relation to the assignment shall be the property of DDA.

- 85. The DDA reserves the right to make inquiries with any of the Applicants about their previous experience record.
- 86. Any information / documents / records received during the tender process shall not be used by either party for any other purpose / contract.

Important Note

- 87. Tender documents consisting of eligibility criteria, scope of work, and other details to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents may be downloaded from Central Public Procurement Portal(url mentioned in data sheet 1) free of cost.
- 88. Intending agencies/tenderers need to register themselves on the CPP portal. Aspiring Tenderers who have not enrolled/registered in e-procurement should enroll/register before participating through the CPP website. The portal enrollment is free of cost.
- 89. Tenderers can access tender documents on the website, fill them with all relevant information and submit the completed tender document into electronic tender on the CPP website/ portal.
- 90. Tenders and supporting documents should be uploaded through e-procurement. Hard copy of the tender bids will not be accepted.

Guidelines for Bidding on CPP Portal

- 91. For any clarification regarding registeration on CPP portal, Contact on 24x7 Help Desk - Toll Free No. 1800 30702232or send a mail over to – cppp-nic@nic.in.
- 92. If needed they can be imparted training on online tendering process as per details available on the website. The intending bidder must have valid class-II or class-III digital signature to submit the bid.
- 93. Bidders registered in Contractor's Registration Board(CRB) of DDA are required to pay the e-tendering annual charges as under :

S.No Class of Contractor 1 Class-I		Amount to be paid p.a.		
		Rs. 20,000		
2	Class-II	Rs. 16,000		
3 Class-III		Rs. 14,000		
4	Class-IV	Rs. 10,000		
5	Class-V	Rs. 6,000		

- 94. Proof of registration (if applicable) and the proof of payment i.e., RTGS/NEFT number and its scan copy is to be uploaded in the technical bid.
- 95. Bidders will be required to submit "Integrity Pacts" on Rs. 100 non-judicial stamp paper in two original copies after prequalification.

Instructions for Online Bid Submission

96. Possession of valid Digital Signature Certificate (DSC) and enrollment/registration of the contractors/bidders on the e-Procurement/e-tender portal is a prerequisite for e-tendering.

- 97. Bidder should do the enrollment in the e-Procurement site using the "Online Bidder Enrollment" option available on the home page. Portal enrollment is generally free of charge. During enrollment/registration, the bidders should provide the correct/true information including valid email id. All the correspondence shall be made directly with the contractors/bidders through email id provided.
- 98. Bidder need to login to the site thro' their user ID/ password chosen during enrollment/registration.
- 99. Then the Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by SIFY/TCS/nCode/eMudra or any Certifying Authority recognized by CCA India on eToken/SmartCard, should be registered.
- 100. The DSC that is registered only should be used by the bidder and should ensure safety of the same.
- 101. Contractor/Bidder may go through the tenders published on the site and download the required tender documents/schedules for the tenders he/she is interested.
- 102. After downloading / getting the tender document/schedules, the Bidder should go through them carefully and then submit the documents as asked, otherwise bid will be rejected.
- 103. If there are any clarifications, this may be obtained through Help desk. Bidder should take into account the corrigendum published before submitting the bids online.
- 104. Bidder then logs in to the site through the secured log in by giving the user id/ password chosen during enrolment/registration and then by giving the password of the e-Token/Smartcard to access DSC.
- 105. Bidder selects the tender which he/she is interested in by using the search option & then moves it to the 'my tenders' folder.
- 106. From my tender folder, he selects the tender to view all the details indicated.
- 107. It is construed that the bidder has read all the terms and conditions before submitting their offer. Bidder should go through the tender schedules carefully and upload the documents as asked; otherwise, the bid will be rejected.
- 108. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/schedule and generally, they can be in PDF/xls/rar formats. If there is more than one document, they can be clubbed together and can be provided in the requested format. Bidders Bid documents may be scanned with 100 dpi with black and white option. It is advisable that each document to be uploaded through online for the tenders should be less than 2 MB. If any document is more than 2MB, it can be reduced through rarformat and the same can be uploaded, if permitted. However of the file size is less than 1 MB the transaction uploading time will be very fast.
- 109. If there are any clarifications, this may be obtained through the site, or during the pre-bid meeting if any. Bidder should take into account the corrigendum published from time to time before submitting the online bids.
- 110. The Bidders can update well in advance, the documents such as certificates, annual report details etc., under My Space option and these can be selected as per tender requirements and then send along with bid documents during bid submission. This will facilitate the bid submission process faster by reducing upload time of bids.
- 111. Bidder should submit the EMD as specified in the tender. The original should be posted/couriered/given in person to the Tender Inviting Authority, within the bid

submission due date & time for the tender or as indicated in the tender. Scanned copy of the instrument should be uploaded as part of the offer.

- 112. While submitting the bids online, the bidder reads the terms & conditions and accepts the same to proceed further to submit the bid packets.
- 113. The bidder has to select the payment option as offline to pay the EMD as applicable and enter details of the instruments.
- 114. The details of payments made through RTGS/NEFT should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise submitted bid will not be acceptable or liable for rejection.
- 115. The bidder has to digitally sign and upload the required bid documents one by one as indicated. Bidders to note that the very act of using DSC for downloading the bids and uploading their offers shall be deemed to be a confirmation that they have read all sections and pages of the bid document including General conditions of contract without any exception and have understood the entire document and are clear about the requirements of the tender requirements.
- 116. The bidder has to upload the relevant files required as indicated in the cover content. In case of any irrelevant files, the bid will be rejected.
- 117. If the price bid format is provided in a spread sheet file like BoQ_xxxx.xls (XXXX ...), the rates offered should be entered in the allotted space only and uploaded after filling the relevant columns. The Priced-bid/BOQ template must not be modified / replaced by the bidder; else the bid submitted is liable to be rejected for this tender.
- 118. The bidders are requested to submit the bids through online e-tendering system to the Tender Inviting Authority (TIA) well before the bid submission end date & time (as per Server System Clock). The TIA will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders at the eleventh hour.
- 119. After the bid submission (i.e. after Clicking "Freeze Bid Submission" in the portal), the acknowledgement number, given by the system should be printed by the bidder and kept as a record of evidence for online submission of bid for the particular tender and will also act as an entry pass to participate in the bid opening date.
- 120. The time settings fixed in the server side & displayed at the top of the tender site, will be valid for all actions of requesting, bid submission, bid opening etc., in the e-tender system. The bidders should follow this time during bid submission.
- 121. All the data being entered by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered will not viewable by unauthorized persons during bid submission & not be viewable by any one until the time of bid opening.
- 122. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers' public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 123. The confidentiality of the bids is maintained since the secured Socket Layer 128 bit encryption technology is used. Data storage encryption of sensitive fields is done.
- 124. The bidder should logout of the tendering system using the normal logout option available at the top right hand corner and not by selecting the (X) exit option in the browser.

125. For any queries regarding e-tendering process, the bidders are requested to contact as provided in the tender document. In addition, for any further queries, the bidders are asked to contact over phone: 1800 3070 2232 or send a mail over to cppp-nic@nic.in.

Applicable Law

- 126. The Tender and selection process shall be governed by the laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such commercial dealings/processing.
- 127. the Courts at New Delhi shall have exclusive jurisdiction over all disputes arising under, pursuant to and/or in connection with the Selection Process.

Modifications in RFP

- 128. DDA reserves the right to cancel this tender or modify the requirement at any stage of Tender process cycle without assigning any reasons. DDA will not be under obligation to give clarifications for doing the aforementioned.
- 129. DDA also reserves the right to modify/relax any of the terms & conditions of the tender by declaring / publishing such amendments in a manner that all prospective bidders / parties to be kept informed about it.

SECTION 4 – DATA SHEETS

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Data Sheet	2	Pre-Qualification Bib information and parameters
Data Sheet	3	Technical Bid Information and parameters
Data Sheet	4	About DDA Green Initiatives
Data Sheet	5	Scope of Work and duration of Project
Data Sheet	6	Milestones and Terms of Payment
Data Sheet	7	Service Level Agreement requirements
Data Sheet	8	Standards and guidelines to be followed for application development

DATA SHEET 1

1. Important Information / data

Section	Clause / para	Subject	Data	
1	6	URL of DDA website	http://www.dda.org.in	
1 2 3 4	6 1 36 85	URL of CPP Portal	http://www.eprocure.gov.in	
2	1	Name of the work	Development of Information system and Website / Mobile Application DDA's Parks.	
2	1	Name of the Client	Delhi Development Authority, Government of India	
2	4	Expertise required from the Agency	 a. Developing Interactive and Creative Websites / Mobile Apps for organisation's interface with its clients. b. Surveying and Creating interactive 3D-GIS maps of an area including mapping and geo-referencing various facilities in an area c. Developing Artwork for apps/ web- pages/ portaldesign. d. Developing knowledge based interactive gaming apps with animations e. Creating interactive information system about any physical location (such as archeological site, infrastructure project, tourist place, botanical garden etc), through the designated portal; f. Developing Portal (based on web development life cycle method) using open technology tools (enterprise edition) for content management 	
2	6	Officer to whom Bid should be addressed / all	Dy Director (Systems), First Floor	
3	45	correspondences should be made	B Block, Delhi Developmen Authority Vikas Sadan, New Delhi 110007 Tel : 24661470 Email:ddsqueries@dda.org.in	
2	6	Officer to whom submissions / request for	-same as above -	

		l .			
3	15	clarification may be addressed / sent			
3	9	Address for Submission of original EMD (if mode of EMD is BG / DD)	-same as above-		
3	42	Venue for opening of Bids	-same as above-		
3	17	Venue of Pre-bid Conference	Conference Room, Ground Floor, B Block, Vikas Sadan, INA, New Delhi		
3	19	Account details for RTGS	RTGS should be made in the account of Sr. A.O. Cash Main, D.D.A having account No. 1014042405 with Central Bank of India, Vikas Sadan,I.N.A. branch, New Delhi (IFSC Code CBIN0282695).		
3	19	Amount of E-tender Annual Charges	The bidders who are no registered in DDA and wish to bid in DDA tenders are required to pay annual charge of e tendering of Rs. 20,000.		
3			Rs 22,00,000/- (Rs Twenty		
3	20(i)		TwoLakh only)		
3	20(i)	BG / DD to be made in favour of	A.O. Cash Main, DDA, New Delhi, payable at New Delhi		
3	21	Exemption to MSME	100% exemption of e-tender annual charges 50% exemption of EMD		
3	21	Exemption to Start-ups	100% exemption of e-tender annual charges 75% exemption of EMD		
3	28	Bid validity period	180 days from date of opening of Prequalification bids		
3	52(iii)	Minimum Qualifying Technical Score	Minimum Technical Score required for the Technical Bid to qualify is 75		
3	55	Technical and Financial weight	Tw = 0.7 Fw = 0.3		
Data Sheet 2	2(7)	Minimum Turnover required	INR 6.00 Crore		
Data Sheet 2	2(7)	Turnover requirement for three years for period ending	31.03.2019		
Data Sheet 2	2(13)	Number of technically qualified manpower required	10		

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Г. — — — — — — — — — — — — — — — — — — —			1		
Data Sheet 2	2(14)	Projects, numbers and	(a) One Project of Value >= INR		
		amounts required	4.0 Crore		
			OR		
			(b) Two Projects of Value each		
			>= INR 2 Crore		
			OR		
			(c) Three Projects of value each		
			>= INR 1 Crore.		
Data Sheet 2	2(15)	Projects, numbers and	(a) One Project of area surveyed		
		amounts required	≥ 6sq km, OR		
			(b) Two projects of areas		
			surveyed \geq 4sq kms, OR		
			(c) Four Projects of areas		
			surveyed ≥ 2 sq kms		
Data Sheet 5	20	Project Duration	5 years including O&M		
		-	, ,		
Data Sheet 5	21	Annual rate of escalation	5%		
		of O&M Fee			

2. Important Dates/ Tentative schedule for selection process:

Release of this revised RFP (available on DDA	20.09.2019		
website)	24.09.2019 at 3:30 PM		
Last date for submission of pre-bid queries / Request for Clarifications	24.09.2019 at 3:30 PW		
	25 00 2010 -t 2 20 DM		
Pre-bid Conference	25.09.2019 at 3:30 PM		
Uploading of Response / Corrigendum to the RFP	30.09.2019		
document			
Bid Submission Start date	16.10.2019 at 3:30 PM		
Last Date for submission of bids (3 bids-pre-	23.10.2019 by 3.30 PM		
qualification, technical and commercial)			
Opening of Pre-Qualification (PQ) Bid	24.10.2019 at 3.30 PM		
Opening of Technical Bid and Financial Bid	Will be intimated later to		
	shortlisted applicants		

DATA SHEET 2

Prequalification Bid Information and Parameters

1. Eligibility Guidelines:

- (i) The proposal can be submitted by an individual organization or a consortium. In case of Consortium, it shall have maximum of three members and one member will be its Prime Bidder / Lead Member / Lead Partner. The Prime Bidder is encouraged to partner with expert organizations / institutes that have expertise in individual components of the scope of work.
- (ii) In case of a consortium, the same shall be formed under a duly stamped consortium agreement and signed by the authorized signatories of the respective companies. In the event of a consortium, one of the partners shall be designated as a "Lead Partner". However, every member of the consortium shall be equally responsible and jointly and severally liable for the successful completion of the entire project.
- (iii)The single vendor or its consortium, if any, will be designated as 'Bidder' or 'Vendor' for the remainder of this document.
- (iv) The bidder can provide project citations/ certifications of their group companies as well, duly supported with documents line work orders/agreements/client certifications.
- (v) The bidder should have the necessary legal registrations/ certifications/ clearances required for providing the services in scope of this RFP.
- (vi) Bidder should meet the requirements of parameters mentioned in next para2 below.

2. Pre-qualification parameters and Documents to be submitted in Prequalification bid

S No	Parameter	Documents to be Submitted	Page No of
(1)			the bid
(1)	Covering Letter for Technical Proposal and	Covering letter as Form A. To be signed in original	
(0)	undertaking on total responsibility	by the authorised representative	
(2)		(1) MOU/Agreement of Consortiumon an	
		appropriate Non-Judicial Stamp Paper, purchased	
		by the Lead Partner/Member, between the Lead Partner/Member and his Consortium	
	In case of Consortium, documentary proof and		
	details of members	Member/Partner(s). (2) In the table on Form A, please provide details o	f
		each consortium partnerclearly depicting the roles	
		and Responsibilities of each member of	
		Consortium	
(3)	The Prime Bidder has to be an ICT Company /		
(0)	entity registered under the Companies Act of		
	India, 1956 / The Partnership Act 1932 / Limited		
	Liability Partnership Act, 2008 and should have		
	been in existence for at least five years as on 31		
	March 2019.		
(4)	The prime bidder and all consortium members	Relevant Certificates with clearly mentioned details	s
	should have valid (non expired) ISO 9001: 2000		
	certification or equivalent in ICT related area as or		
	date of submission of the bid.		
(5)	The Sole Bidder / Members of Consortium should		
	be registered with the Indian Service Tax		
	department and carry a valid PAN.Also they should	5	
	be registered with relevant regulatory authorities.		
		In respect of each member of consortium.	
(6)		Any Address Proof or Self Declaration <u>or</u> to give an	
	to qualify. This can be through any partner of	undertaking of opening a local service suppor	t

The Tenderers shall furnish all the required documents as given the Compliance Sheet below.

		r
		Centre after Award of the Work/Contractin Form
	should undertake to open a office in Delhi / NCR	Α.
	upon award of work.	
(7)	members of consortium combined together) should haveannual turnover of more than such	Copy of the Audited profit and loss statement/ balance sheet/ annual report for last 3 years financial years ending date mentioned in data sheet 1, attested by Auditor / Company Secretary clearly mentioning the registration number. Certificate from StatutoryAuditor/Company Secretary (mentioning the registrationnumber) confirmingthe annual turnover for last 3 financial
		years ending date mentioned in data sheet 1 from each of thebidderin Form C. In case the bidder submits an un-audited financial result, a copy of the "Limited Review report" of financial results, prepared by the statutory auditor
		of the firm shall also be submitted.
(8)	The Tenderer (Sole Bidder/Lead Member)	(1) Details of ONE work in Form F
(- <i>)</i>		(2) Work Orders confirming area and year of
	ICT/SI project where mobile application is a part	
	of that project for organisation's interface with	
	its clientsand should have executed /	
	operationalized relevant projects in last 5 Years,	
	as of Bid submission Date.	
(9)	Net worth of Bidder Company (Sole bidder / Lead	
	member) must be <u>Positive</u> in last three years	
	(Fy. 2018-19, 2017-18 and 2016-17) as per the	
	audited Balance Sheet.	
	For the purposes of this RFP, "Net Worth" mean	
	the aggregate value of the paid-up share capital	
	and all reserves created out of the profits and	Chartered Accountant Certificate as per Form C
	securities premium account, after deducting the	
	aggregate value of the accumulated losses,	
	deferred expenditure and miscellaneous	
	expenditure not written off, as per the audited	
	standalone balance sheet, but does not include	
	reserves created out of revaluation of assets,	
(10)	write-back of depreciation and amalgamation.	Declaration in Form A
(10)	Bidder / Consortium Partners should not be an	
	entity which has been black-listed by India	
	Government / any State Government / Local Body	
	/ any other government institution for any fraudulant activities as on the hid submission date	1
(11)	fraudulent activities as on the bid submission date	The bidders should submit
(11)	Authorisation	The bidders should submit Reard, resolution, (attested, by statuary, auditor, (
		Board resolution (attested by statuary auditor / Company Secretary clearly mentioning the
		registration number) along with power of attorney
		(In case Power of Attorney is submitted in copy the
		same should be attested by the statuary auditor /
		Company Secretary clearly mentioning the
		registration number) for authorizing the
		signatory[Form D]
(11)	Proof of depositing EMD and Tender Annua	
(17)	Charges of requisite amount	Or
		Copy of BG or DD[Form E]
(12)	In case the bidder is claiming exemption of EMD / E-tender annual charges (seepara 21 Section 3)	A copy of the registration certificate under the
	being an MSME	A self declaration indicating that the bidder is
		entitled for the exemption under the Government
		of India Policy.[Form A]
(13)	The Tenderer (Sole Bidder/ Lead Member (in case	Self declaration in this regard[Form A]
,	of Consortium)) must have such number of	
	· · · · · · · · · · · · · · · · · · ·	·

		· · · · · · · · · · · · · · · · · · ·
	minimum Technically Qualified (in IT related field)	
	Human Resources, as on the date of Bid	
	Submission, as mentioned in Data sheet 1.	
(14)	The Tenderer (Sole Bidder/Lead Member) shall	Details of work executed [Form F] Copy of work
	have experience of ICT Application Development	orders and project completion certificates.
	Projects and should have executed /	
	operationalized relevant projects (Related to	
	development of ICT applications) in last 5 Years, as	
	on Date of Bid Submission, Government (or its	
	Autonomous/ PSU/Subordinate Organisation/	
	Local Bodies etc.) or Large Corporations in India:	
	Projects of numbers and amount mentioned in	
	Data Sheet 1	
(15)	The Tenderer (Sole Bidder/Any Member of	(1) Details of work executed [Form F]
	consortium) should be in the business of	
	conducting Drone Survey of any area and should	(2) Work Orders confirming area and year of
	have executed / operationalized relevant projects	
	in last 5 Years, as of Bid submission Date, Projects	
	of numbers and amount mentioned in Data Sheet	
	1.	
	1	

DATA SHEET 3

Technical Bid Information and Parameters

1. Technical Proposal is to be submitted electronically as per Form G, enclosing Technical compliance sheet and relevant document to support their claim.

2. Technical Evaluationparameters and documents to be submitted with technical proposal

Technical Compliance Sheet

Criteria	Basis for Valuation	Max Marks	Supporting Documents (Forms to be	Ref.No. / page
			used)	
	-		-	
Average Annual turnover of Lead member/Sole Bidderfrom IT Business /ITES [ICT System Integration projects, ICT Systems Development projects, Application development] in last 3 Financial Years (Turnover in Rs. Crores) on the date of bid submission.	 Rs. 5 Crores: 5 marks 2. Between Rs.5 Crores and greater than or equal to Rs. 4 Crores: 4 marks 3. Between Rs. 4 Crores and greater than or equal to Rs. 3 Crores: 3 marks 4. Between Rs. 3 Crores and Rs. 2.0 Crores: 2 marks 5. Between Rs. 2.0 Crores and Rs. 1.0 Crores: 1 Marks 6. Less than 1.0 Crores : 0 	5	Form C (Extracts from the audited Balance sheet and Profit & Loss; OR Certificate from the statutory auditor)	
Certification and Credentials Sole Bidder / Lead member of the Consortium (valid on the date of submission of bid) ISO 9001: 2015 or latest; and SEI-CMMiL3 Certification or above	ISO 9001:2015 & SEI-CMMiL5: 5 Marks ISO 9001:2015 & SEI-CMMiL3 : 3 Marks OnlyISO 9001:2015 : 1 Mark	5	Copy of CMMI Certificate Certifying agency should be in the approved list of agencies on CMMI website. (https://www.cm miinstitute.com). CMMI Certificate should have Appraiser ID and Appraisal-ID.	
B. Relevant Strengths (24)				I
Creative Mobile / tablet based Application developed based on previous work undertaken during last 5 years (by the lead bidder) as on the date of bid submission. (ICT/SI project where mobile application is a part of that project shall also be considered)	Evaluation Committee shall examine the Creativity and content of the Application as well as its relevance to the present assignment Creativity & Features – 4 Marks Relevance to the present	7	Please provide details of a sample creative Application produced /designed by the agency for any other organization in form H along with copy of work	
	A. Bidder's Profile (10) Average Annual turnover of Lead member/Sole Bidderfrom IT Business /ITES [ICT Systems Development projects, ICT Systems Development projects, Application development] in last 3 Financial Years (Turnover in Rs. Crores) on the date of bid submission. Certification and Credentials Sole Bidder / Lead member of the Consortium (valid on the date of submission of bid) ISO 9001: 2015 or latest; and SEI-CMIMIL3 Certification or above B. Relevant Strengths (24) Creative Mobile / tablet based Application developed based on previous work undertaken during last 5 years (by the lead bidder) as on the date of bid submission. (ICT/SI project where mobile application is a part of that	A. Bidder's Profile (10) Average Annual turnover of Lead member/Sole Bidderfrom IT Business /ITES [ICT System Integration projects, ICT Systems Development projects, Application development] in last 3 Financial Years (Turnover in Rs. Crores) on the date of bid submission. 1. Greater than or equal to Rs. 5 Crores: 5 marks 3. Between Rs. 4 Crores and greater than or equal to Rs. 3 Crores: 3 marks 2. Between Rs. 4 Crores and greater than or equal to Rs. 3 Crores: 3 marks 4. Between Rs. 4 Crores and greater than or equal to Rs. 2.0 Crores: 2 marks 8. Between Rs. 2.0 Crores and Rs. 1.0 Crores: 1 Marks 5. Between Rs. 2.0 Crores: 1 Marks 1. Greater than or equal to Rs. 3 Crores: 3 marks 6. Less than 1.0 Crores: 1 Marks 1. Between Rs. 4 Crores and Rs. 2.0 Crores: 2 marks 7. Between Rs. 2.0 Crores: 1 Marks 1. SO 9001:2015 & SEI-CMMiL5: 5 Marks 8. Less than 1.0 Crores: 1 Marks 1. SO 9001:2015 & SEI-CMMiL5: 5 Marks 9001: 2015 or latest; and SEI-CMMiL3 Certification or above 1. SO 9001:2015 & SEI-CMMiL3 : 3 Marks OnlyISO 9001:2015 : 1 Mark OnlyISO 9001:2015 : 1 Mark Evaluation Committee shall examine the Creativity and content of the Application as well as its relevance to the present assignment (ICT/SI project where mobile application is a part of that	A. Bidder's Profile (10) Average Annual turnover of Lead member/Sole Bidderfrom IT Business /ITES [ICT System] Integration projects, ICT Systems Development projects, ICT Systems Corres on the date of bid submission. 1. Greater than or equal to Rs. 5 Crores and greater than or equal to Rs. 4 Crores 4 marks 3 Financial Years (Turnover in Rs. Crores) on the date of bid submission. 1. Between Rs. 4 Crores: 4 marks 3. Between Rs. 3 Crores and greater than or equal to Rs. 3 Crores: 2 marks 6. Less than 1.0 Crores: 1 Marks 4. Between Rs. 3 Crores and Rs. 1.0 Crores: 1 Marks 6. Less than 1.0 Crores: 1 Marks 6. Bidder / Lead member of the Consortium (valid on the date of submission of bid) ISO 9001:2015 & SEI-CMMilL5: 5 5 5. Between Rs. 20 Crores: 2 marks 1.SO 9001:2015 & SEI-CMMilL5: 5 5. Marks 1.SO 9001:2015 & SEI-CMMilL3: 3 7 Origon 12:015 or latest; and SEI-CMMIL3 Certification or above 1.0 Crommittee shall examine the Creativity and content of the Application developed based on previous work undertaken during last 5 years (by the lead bidder) as on the date of bid submission (ICT/SI project where mobile application is a part of that project shall also be considered) Evaluation Committee shall exament the Creativity & Features – 4 Marks	A. Bidder's Profile (10) Document's (FOrms to be used) A. Bidder's Profile (10) Form C Average Annual turnover of Lead member/Sole Bidder/from IT Business /ITES [ICT System Integration projects, ICT System Integration development] in last 3 Financial Years (Turnover in Rs. Crores: A marks 5 Form C Application development] in last 3 Financial Years (Turnover in Rs. Crores: 3 marks 8. Between Rs. 4 Crores and greater than or equal to Rs. 3 Crores: 3 marks 5 Between Rs. 3 Crores and Rs. 3 Corres: 3 marks Submission. Between Rs. 3 Crores: and Rs. 2.0 Crores and Rs. 2.0 Crores and Rs. 2.0 Crores and Rs. 2.0 Crores: and Rs. 2.0 Crores and Rs. 2.0 Crores and Rs. 2.0 Crores and Rs. 2.0 Crores and Rs. 1.0 Crores: 1 Marks Certification or divide of bid Stop 9001: 2015 & SEI-CMMIL5: 5 Copy of CMMI Sole Bidder / Lead member of the Consortium (valid on the date of submission of bid) ISO 9001: 2015 & SEI-CMMIL3: 5 Copy of CMMI Certification or above Sol 9001: 2015 & SEI-CMMIL3: 5 Copy of CMMI Sole Bidder / Lead member of the Consortium (valid on the date of submission of bid) ISO 9001: 2015 & SEI-CMMIL3: 5 Copy of CMMI Certifying agency should be in the approved list of agencies on CMMI website. (https://www.cm ministitute.com). Cheater and Profile (CTM) in project where mobile application developed based on previous work undertaken during last 5 years (by the lead bidder) as on the date of bid submission. Evaluation Committee shall exam

HORTICULTURE PARKS APPLICATION RFP

1				1
				completion
				certificate
(4)	Drone Survey work undertaken during last 5 years (by any of the consortium partner) as on the	 Greater than or equal to 10 Sq km: 6marks Between 10 Sq. kms and 	6	Form F Along with copy of
	date on bid submission	 greater than or equal to 8 Sq. kms: 5 marks Between 8 Sq. kms and greater than or equal to 6 Sq. kms: 4 marks Between 6 Sq. kms and 4.0 Sq. kms: 3 marks 		work orders & work completion certificates
		 Between 4 Sq. kms and 2.0 Sq. kms: 3 marks Between 2.0 Sq. kms and 1.0 Sq. kms: 1 Marks Less than 1.0 Sq. kms: 0 		
		marks		
(5)	Any work related to development of IT based information system about any	Evaluation Committee shall examine the Creativity and content of the work as well as	6	Please provide details of one work executedin Form H
	physical location (such as archeological site, infrastructure	its relevance to the present assignment		along with copy of work order and work completion
	project, tourist place, botanical garden etc) by any of the consortium partner during last 5 years as on the date of bid	Creativity & Features – 4Marks		certificate.
	submission	Relevance to the present assignment – 2 mark		
(6)	Extra Marks for Start-ups	If the prime bidder is a Start- up company as defined in GOI (Ministry of Commerce and Industry) Notification GSR127(E) dated 19 Feb 2019, and recognized by DPIIT as per the said notification, it shall be given 5 marks.	5	Recognition Certificate by DPIIT
	C. Solution Proposed, Approach a		1	
(7)	Demonstration of understanding of the Department's requirements	Qualitative assessment based on Demonstration of understanding of the Department's requirements through providing:	5	A Note to be attached covering points for evaluation(Form I)
		 SWOT Analysis of DDA's proposal / scope of work (1 marks) Issues and Challenges likely 		
		to be faced in implementation of project(1 marks) 3. Mitigation strategies (1 marks)		
		 4. Understanding of Stakeholders' expectations (1 marks) 5. New ideas for additions to 		
		scope of work (1 Marks)		
(8)	Creative vision and strategy presented for this project.	Qualitative assessment of the Bidder's Vision and approach towards this project	16	Please furnish a note on Vision of the Bidder and strategy to

		Concept and Vision – (2 marks) Methodology that will be adopted – (2 marks) Strategy for collection of information / data– (2 marks) Project Life cycle – (2 marks) Work plan (2 marks) Innovation / New ideas – (2 Marks) O&M Plan (2 marks) Technical handover / knowledge transfer plan (2		implement the project. Note should cover all points for evaluation. Bidder will also be expected to make a presentation before the evaluation committee. (Form J)
(9)	Proposed solution	marks) Solution proposed and its components will be assessed on following parameters by the evaluation committee Concept – 3 Marks Storyline – 3 Marks Creativity – 3 marks Game ideas – 3 marks Content of knowledge database – 2 marks Technology – 2 marks Project Components – 2 Marks Manpower deployment – 2 marks	20	Please furnish a Detailed Note on the proposed solution covering the points for evaluation. (Form K)
(10)	Demonstration of a prototype solution	The demo/ prototype will be assessed on – Presentation/ display quality (1 mark) User-friendliness (1 mark) Innovative ideas (1 mark) Inter-operability on various platform (1 mark) Creativity (1 mark)	5	Please furnish some screenshots of prototype in the technical bid. Bidder will be required to make a live demo of prototype before the evaluation committee. (Form L)
(1.1)	D. Resource Profile - Lead Resour		-	
(11)		Evaluation Methodology of CV, a. Qualification: 1 mark b. Adequacy for Assignment: 2 marks c. Relevant Experience: 1 marks d. Past experience of similar project : 1 mark	5	CV of concerned Lead resource in (Form M)
(12)	Drone / GIS survey expert	CV : 3 Marks a. Qualification: 1 mark b. Adequacy for Assignment: 1 marks c. Relevant Experience: 1 marks	3	CV of concerned Lead resource (Form M)

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(13)	Historian / Heritage Expert	 CV : 3 Marks a. Qualification: 1 mark b. Adequacy for Assignment: 1 marks c. Relevant Experience: 1 marks 	3	CV of concerned Lead resource (Form M)
(14)	Biodiversity Expert	CV : 3 Marks a. Qualification: 1 mark b. Adequacy for Assignment: 1 marks c. Relevant Experience: 1 marks	3	CV of concerned Lead resource (Form M)
(15)	Gaming development Expert	 CV : 3 Marks a. Qualification: 1 mark b. Adequacy for Assignment: 1 marks c. Relevant Experience: 1 marks 	3	CV of concerned Lead resource (Form M)
(16)	Creative/ Design Expert	 CV : 3 Marks a. Qualification: 1 mark b. Adequacy for Assignment: 1 marks c. Relevant Experience: 1 marks 	3	CV of concerned Lead resource (Form M)

3. Note : The value of the projects (or other parameter as the case may be) considered in the above criterion would be based on the Purchase Order or the LOI issued to the responding firm. In absence of the supporting documents, the projects would not be considered for evaluation.

4.	The Education and skill requ	uirement of the resource	persons shall be as below-
. .	The Education and skill requ		pci sons snan be as below-

S.No.	Role	Education	Skills & Experience
1.	Project Manager	B. E/B. Tech./M. Sc/ M. Tech/	Minimum 3 years' Experience in Project
		M.E./M.S./MCA	Management and PMP Certified.
2	Drone / Survey	M.Sc. / M.Tech. /PG Diploma - in	Minimum 1 years' Experience inSurveying
	expert	Geomatics/ GIS & Remote Sensing	of Land / Area
3	Historian /	Graduation or Post Graduation in	Minimum 1 year experience in
	Heritage Expert	History or Heritage Studies	Management / Conservation of Heritage
	Ŭ Î		buildings / structures
4.	Biodiversity	Graduate in Biology / Zoology /	Minimum 1 year experience in
	Expert	Botany / Environmental Science	management of Zoo/ Bio-diversity parks /
	•		Botanical gardens etc.
5.	Gaming	Graduate in any field	Minimum 1 year experience in gaming
	development		design or development
	Expert		
6	Creative/ Design	Post Graduation / Graduation/	Minimum 1 year Experience in Creative
	Expert	Diploma in Design	designing

DATA SHEET 4

ABOUT DELHI DEVELOPMENT AUTHORITY GREEN INITIATIVES

1. The Delhi Development Authority, under Section 6 of the Delhi Development Act, 1957 has been given the following Charter:

"To promote and secure the development of Delhi according to the plan and for that purpose the Authority shall have the power to acquire, hold, manage and dispose of land and other property, to carry out building, engineering, mining and other operations to execute works in connection - with supply of water and electricity, disposal of sewage and other services and amenities and generally to do anything necessary or expedient for purposes of such development and for purposes incidental thereto."

- 2. In simple words, the Charter of DDA, as ratified by the Act of 1957, lists the objectives of the Authority as:
 - To formulate a Master Plan for covering the present and future growth of Delhi and to promote and secure the development of Delhi according to the plan covering all the possible activities.
 - To acquire, hold, manage and dispose of land and other property.
 - To carry out building, engineering, mining and other operations and
 - to provide services and amenities incidental to the above.
- 3. Delhi is spread over an area of 1497 sq. km, it is one of the greenest metros in the country. The city has experienced tremendous growth in the recent times, with increased pressure on its open spaces. Delhi Development Authority (DDA), the first Urban Development Authority in India, has played a key role in overall development and management of its green spaces, with conscious efforts towards the development of open spaces as Regional parks, District parks, Green Belts and Neighbourhood greens etc. With many small and big parks under its jurisdiction, DDA has kept its commitment of upgradation and maintenance of green areas, which form the lungs of the city; with its recent efforts towards development of Bio-diversity parks, river front development, reclamation of sanitary landfill sites and rejuvenation of water bodies and revival of lakes.
- 4. DDA protects greens and provide you a healthier and a cleaner environment by keeping extensive open spaces and retaining the green belts and forests. Environmental protection has been DDA' growing concern. Delhi today is one of the greenest capitals of the world. DDA has developed 5050.97 hectares of green land under DDA's jurisdiction which has been developed in the form of:
 - 4 Regional Parks
 - 25 City Forests
 - 111 District Parks
 - 225 Neighbourhood Parks
- 5. In the process of designing and upgradation of green areas, efforts have been put to incorporate design features for differently abled people. DDA has considered and has been able to integrate such special features in their landscape design. These design

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features are introduced in entrance plaza, kids play area, sitting area and pathways. For example, entrance Plaza of Millennium Park provides ramps for the ease of access to all people with special needs.

- The new wave of using eco-friendly concepts and materials in DDA greens has been materialized by installing bamboo shelters in Reserve forests, Regional parks and protected forests.
- Toilets and dustbins were installed in the parks and playfields in the Swachh Bharat Program.
- The introduction of open gym concept has been initiated for a better public health in parks.
- Children play equipment has been proposed with fiber glass material for safety purpose.
- 6. Since time immemorial, Delhi has been both the capital city of the Indian sub-continent and also a "Garden City". Rulers and administrators have vied with each other to create exquisite gardens in this city-beautiful.DDA is maintaining the green areas around monuments under its jurisdiction, thus preserving their old grandeur. The result of this labour is beautiful alcoves of manicured lawns and landscaped gardens, be they around the Qutub Minar or the Tughlaqabad Fort. The erstwhile glory of monuments and historical relics like Siri Fort, Hauz Khas, Purana Quila, Quila Rai Pithora, Idgah and MatkaPir has been maintained by the DDA proving befitting landscape and greenery to the areas around them. These are ideal picnic spots for the citizens, complete with facilities like boating and playgrounds, even as the visitors breath in Delhi's historic splendor along with the fresh air.
- 7. Securing a clean and green Delhi is a priority area for DDA, which is not resting on its oars but is implementing its meticulously laid out plans for turning Delhi into a paradise of gardens that the world marvels at.DDA's effort to create Landmark Greens in Delhi is aimed at bringing alive the green tradition bequeathed to Delhi during the centuries gone by. The Landmark Greens have been envisaged as joyous, blooming gardens that emphasize Delhi's eternal youth.The landmark Greens include the following:
 - Swarn Jayanti Park, Rohini
 - District Park, Dwarka
 - Deer Park, Hauz Khas
 - Jamali Kamali Park at Mehrauli Complex
 - Sanjay Lake Complex
 - DDA's Golf Course, Lado Sarai
 - District Park Kanti Nagar
 - Indraprastha Park
 - Aastha Kunj
 - Bhalswa Lake Complex
 - Sultan Garhi
 - Tughlaqabad Recreational Complex
 - Bharat Vandana
 - Yamuna Biodiversity Park
- 8. DDA is working towards protecting and developing city forests not only to create the

much-needed lung spaces for growing metropolis but also to provide people with a healthy, beautiful ambience to live in. Massive afforested areas have been developed by the DDA to harmonise the balance in the fast-polluting capital city.

- 9. DDA has developed 25 sprawling City Forests, spread over 460 hectare all over the city. These are the natural lungs of the city that counter pollution and environmental degradation.DDA has afforested massive areas under to recreate city forests, as a counter to the pollution in the city, creating oxygen banks for neighboring colonies.Tall trees and the shrubbery, the chirping of birds and even the sense of the wild, balance the urban hustle-bustle and the consequent stresses and strains.A veritable paradise for morning walkers and natures lovers, 25 such protected forests are under the current jurisdiction of the DDA.
- 10. Delhi Development Authority (DDA) took an initiative of developing Biodiversity Parks to restore and preserve the lost Natural Heritage of Delhi. The two major land forms in Delhi are River Yamuna and Delhi Ridge, both of which render a range of ecological functions. With time the two natural systems have degraded due to urbanization and infrastructure pressures. Delhi Development Authority took up this noble task of developing Biodiversity Parks in collaboration with Centre for Environmental Management of Degraded Eco Systems (CEMDE), University of Delhi.
- 11. The two Biodiversity Parks; Yamuna Biodiversity Park and Aravalli Biodiversity Park were successfully launched and are operational getting appreciation globally.
- 12. DDA has now a chain of Biodiversity Parks all over Delhi:

1.	YAMUNA BIO-DIVER	RSITY PARK
	Project Initiated in	: 2001
	Location	: Village Wazirabad and JharodaMazra
	Area	: Phase I - 63.56 Ha,
		Phase II – 121.45 Ha
2.	ARAVALI BIO-DIVER	SITY PARK
	Project Initiated in	: 2005
	Location	: Near Vasant Vihar
	Area	: 279.35 Ha
3.	NORTHERN RIDGE	
	Project Initiated in	: 2015
	Location	: Near Delhi University
	Area	: 87 Ha approx.
4.	TILPATH VALLEY	
	Project Initiated in	: 2015
	Location	: Near Sainik Farms
	Area	: 70 Ha. approx.
5.	NEELA HAUZ	
	Project Initiated in	
		: Near south central ridge, along Aruna Asaf Ali Road
	Area	: 3.90 Ha approx.
6.	TUGHLAKABAD (TEH	
	Project Initiated in	: 2016

Location	: Along with MaaAnandmai Marg
Area	: 80.97 Ha approx.

- 13. Yamuna and Aravalli Biodiversity Parks have found place in the world map, having attracted the attention of people from all walks of life. The biological communities developed in them continue to attract animals. There has been a substantial increase in the population sizes of different locally threatened animal species. Both parks have three to four prey-predator interactions. The canopies of the forest communities developed have reached an average height of 40 ft. The number of birds sighting have increased. The floodwater stored in the wetlands of Yamuna Biodiversity Park has become the recharge source for ground water extraction in the neighbourhood human settlements. There is claim of water flow from Yamuna Biodiversity Park to the river as well. About 5000 people use Aravalli Biodiversity Park every day.
- 14. The Neela Hauz Lake is fully restored to its original state with the constructed wetland system and the water available now is as clean as that of tap water/ river water.
- 15. The Tilpath Valley Biodiversity Park has also been attracting a large number of visitors to witness the scenic beauty as well as to see the unique biological communities developed. About 2000 civilians regularly use the Biodiversity Park.
- 16. Northern Ridge has been made user friendly by distinguishing the recreational and biodiversity rich community areas. About 5000 civilians use the Biodiversity Park every day.
- 17. Tughlaqabad Biodiversity Park is being developed and saplings of 10 plant communities have already been planted. About 2000 civilians use the Biodiversity Park every day.

DATA SHEET 5

Scope of work and Duration of Project

Objective of the project

- 1. The objective of this assignment is to seek services of an ICT Agency for provide a informative Website and mobile / tablet app to facilitate the citizen of Delhi and increase of outreach of Delhi Development Authority's landmark Greens. The ICT Agency will work with DDA to develop and implement App that will be used both by citizen and DDA authorities.
 - a. The goal of the project is to provide an online/ mobile presence of the Delhi Greens that has been developed and provide of all age groups with viable information about the Parks and Biodiversity Parks. The interaction with all target groups need to be interesting, catchy and informative.
 - b. To promote education that will ultimately have positive impact on environmental quality and conservation ethics.
 - c. Promote eco-tourism and social connectivity across the urban community, serve as informative pools, and represent unique ecological models possessing not only wildlife and natural values but also aesthetic, environmental and educational values.
 - d. To have an interaction between Youth and especially interested group of individuals.
 - e. Provide with content that relates to the target audience that the user finds useful and informative as well.
- 2. The various parks identified by Horticulture Department for Website / mobile app with details are as Under:-

S. No.	Name of the park/ scheme	Area in acres	
Under Director (Horticulture) South East			
1.	M/o Millennium Park (Inderaprsatha Park) along Ring road at	69.31	
	Sarai Kale Khan Zone-I to V		
2.	M/o Aastha Kunj Phase – I , II & II (Distt. Park, Kalkaji)	142.41	
3.	Distt. Park at Hauz Khas, Opp R.K. Puram	95.56	
Under Director (Horticulture) North West			
4.	Kamla Nehru Ridge (Northern / University Ridge)	215.34	
5.	M/o Swarna Jayanthi Park Rohini	170.06	
6.	M/o Distt. Park (lake Area) at Pitampura	60.00	

Parks selected for 1st Stage

Parks selected for Second Stage

S. No.	Name of the park/ scheme	Area in acres
7.	Yamuna Bio-diversity Park	See Data Sheet
8.	Aravali Bio-diversity Park	4 for Area of
9.	Neela Hauz Bio-diversity Park	Bio-diversity
10.	Tripath Valley Biodiversity Park	parks
11.	Tughlakhabad Biodiversity Park	

-		
12.	South Biodiversity Park	

Scope of Work under this project for Biodiversity park/parks.

- 3. Map creation: Designing and creation of Geo-referenced 3D map/ imagery of the biodiversity parks/parks, earmarking all the Entry Gates, utilities, monuments, trails, trees, and important fauna-flora, plant/animal species in the park/biodiversity park. (Accuracy 3 meters). (Note : Trees with height ≥ 3m only need to be geo-tagged; VilaitiKikar (Prosopis Juliflora) tree is not to be geo-tagged. Further,In Bio-diversity Parks, trees within 10m of the walking trails/path only need to be geo-tagged.)
- 4. Website and App Development: Design, development and implantation of Website for the Park and Android based as well as iOS (iphone) based mobile/ tablet application (and corresponding back-end system) which can perform the following activities (Single App with separate features for citizen and Department users is to be created; and a Single web-site for all parks is to be created):
 - a) The Geo-referenced map of the park/biodiversity park should be visible on the mobile application in such a way that by touching any icon on the map the details of the particular utility, monument, plant, fauna-flora, species etc. should be visible.
 - b) Information about Park Timings, Facilities, Public Utilities, Various trails in the park, How to reach, Public Transports available, etc.
 - c) Show 360° views of important points, junctions, locations in the park
 - d) Wherever possible, with the help of scanning the entity itself, the details of each entity should be visible on the screen.
 - e) Information about various trees / Herbs / Shrubs in the park, such as Name (Botanical, English, Hindi), Height, weight, Age, Texture, blooming/ fruiting/ deciduous season, information about its flower/ fruit / leaves etc., life span, medicinal usage, origin, Photos of plant in different season etc.
 - f) Information about various Animals and birds seen in the park, their Habitat, Nests, mating period, life span, their call, method of identification, origin, migration pattern, conservation/ population control efforts, etc.
 - g) Use of Codes maintained for Flora and Fauna in the Flora and Fauna database of the Government of India;
 - h) Providing information about history, heritage, significance of park, its monuments, its trees etc.
 - i) Uploading and informing public about
 - i) Deployment of maalis& supervisors(including bio-data, photos, mobile numbers etc)
 - ii) Works undertaken/being executed, details, contractor details, expected date of completion etc.
 - iii) Future development and conservation plans of the park
 - iv) Deployment of sanitation workers and supervisors (including bio-data, photos, mobile numbers etc)
 - v) Events happening in the park

vi) DOs and DONTs

vii) FAQs and HOW TOs.

viii)Offenses and Penalties

- j) Public / Professionals / Schools etc to apply for booking a facility, seeking permission for any activity, study, or fixing any event (such as Runs, Birdwatching, etc.) etc., pay necessary fee etc.
- k) Concerned authorities granting on-line confirmations / approvals of services requested.
- Complaints/ Contact us/ Suggestions/ Feed-back system from users including Uploading of (geo-tagged) photograph. Facility for concerned authority to provide response to the Complaint etc.
- m) Bulletin Board, Discussion forums, Experience sharing, Nostalgia sharing
- n) Information about how User can Join preservation & conservation efforts, participate in the activities of the park, donate for well being of the park and its flora-fauna etc. [DDA shall make arrangements to appoint Bank for providing the payment gateway for receipt of Donations]
- o) Interesting contests and app based games (e.g. Treasure Hunt) which require the user to visit various locations, gather knowledge and are in general fun.
- 5. **Content Development and management**: Data collection specific for the identified park to be showcased through the proposed Website / App needs to be based on information like the park's Landscape design, history, context, usability, facility provided, timings, contact person, toilet and entry locations etc, besides plant related information. Basic information will be provided by Landscape and Horticulture Department, while certain interesting facts will have to be collected by the agency through various sources like library study, public interaction, onsite analysis etc. We expect that plant and animal related generic information should be sourced from multiple public databases (such as Wikipedia) and not created ab-initio.
- 6. **Story Formation:** The data collected regarding individual parks will have to be woven into a story line and the strategy of imparting the information would be constructed by the agency, accordingly. The format and story line, for each individual park, will be finalized by the agency in consultation with Landscape Department and the concept would be approved by DDA's competent authority.
- 7. **Maintain individuality:** There should be individuality in respect of each park so far as the mobile / tablet application is concerned. While important theme of the app will be as per the scope herein, however, individual variations, in terms of view and feel, stories, games etc. would be expected so that user gets a different experience if he visits a different park.
- 8. **Update and upgrade :** During the life-cycle of the project, the vendor is expected to work continuously for enriching the content and experience of the app, add new features, update photos, knowledge-bank, information and stories by crowd-sourcing from users (after proper validation), make the games (on the app) more and more interactive and interesting, add new challenges and contests, update FAQs.
- 9. **Managing user responses and feedback :** The vendor, during the project life-cycle is also expected to moderate and manage the discussion forums, manage responses to suggestions and feed-back, filter obnoxious material before posting

on public fora, seek inputs from Horticulture / Landscape department to respond to posts (wherever required)

- 10. **Capacity building of DDA officials :** The Bidder will be responsible to conduct workshops and other training, handholding activities for the DDA personnel, as well as providing on-the-job training in managing the app and the back-end system, etc.
- 11. Security Audit of Software and Website: The selected Bidder shall undertake appropriate Cyber Security Audit of the Portal/Website and the associated application software through the empaneled agencies of CERT-IN of the Government of India, before "go-live" stage, and shall ensure that all data are not replacable with any other information without proper authority and audit trail.
- 12. **Portal / App Development and Quality Certification:** Development, Deployment and Maintenance of the application should meet the Guidelines of Indian Government Websites (http://web.guidelines.gov.in), including Website Quality Certification by STQC of Government of India.
- 13. **Bilingual Requirement :** All the Applications, content developed and facilities on App should be developed in bilingual format (Hindi & English).

Project Duration and Extension of Service thereafter

- 14. The contract will initially be for the project period, including O&M, for the period mentioned in Data Sheet 1. This will include Content Creation phase, Data Collection Phase, App Development Phase, Warranty Phase and O&M Phase of the Application.
- 15. The Project will be implemented in 2 Stages. In the First Stage, 6 parks as mentioned in para 2 shall be taken up and the project will be implemented in respect of the said 6 parks.
- 16. Upon commencement of O&M phase in respect of ALL 6 parks taken up in 1st stage, if the department is satisfied with the application developed by the vendor, The Second stage parks (see para 2) shall be taken up. In case, competent authority in DDA is not satisfied with the Application or response/ feedback of the public towards the app is not satisfactory, DDA may decide not to take up second stage at all, and may undertake selection of new agency for the purpose.
- 17. In case, the vendor successfully completes the development phase in respect of the 1st and 2nd stage parks, DDA, may at its discretion, may award additional work of developing the application in respect of 15 more parks (details as below) on the same terms and conditions.

S. No.	Name of the park/ scheme	Area in acres	
Under D	Under Director (Horticulture) South East		
1.	M/o M.P. green area Sanjay Van near Mehrauli	370.00	
2.	M/o Green Area Sanjay Lake at Mayur Vihar	170.00	
3.	Green Area – Maa Anand Mai Aashram	140.00	
4.	Green Area at Tehkhand, Near DESU sub-station	127.00	
5.	Green Area adjoining to Vijay Mandal Begampur	46.00	
6.	District Park Vasant Vihar	43.17	
7.	Distt Park near Appolo Hospital Jasola	14.00	
Under Director (Horticulture) North West			

8.	M/o Distt. Park G-17, Paschim Vihar	46.50
9.	M/o Distt. Park , Sec-11, Dwarka	20.72
10.	M/o Distt. Park, Ram Swaroop Thakur Das Wala Park at	34.48
	Shalimar Bagh	
11.	M/o Distt. Park at Janakpuri, B- Block	24.25
12.	M/o Distt. Park Chitragupt, Sec-14, Rohini	30.48
13.	Distt Park Avantika at Rohini Sector 1	53.05
14.	Distt Park Sector 23 Dwarka	34.10
15.	M/o Distt. Park, Sec-17 near CNG Station, Dwarka	10 .00

- 18. Upon expiry of O&M period in respect of any park, the O&M contract may be renewed based on satisfactory performance, at the discretion of DDA, at the same rate (with annual escalation rate mentioned in Data Sheet 1) and at same terms and conditions.
- 19. However, the assignment may be terminated any time at the discretion of DDA without assigning any reason thereof if the services are not found satisfactory or service/services are not required by DDA after certain period.

Operation and maintenance

- 20. During the O&M period, the vendor will have the total responsibility for operating, managing, and updating of all the systems that have been developed, installed and commissioned. During this period, any modifications/alterations in Software, including update and upgradeand Managing user responses and feedbackshall be carried out free of cost by the Bidder. DDA shall however pay for the extra content developed/ data collected, if any.
- 21. Annual escalation of O&M Fee: In order to neutralize inflation and other cost increases, an annual escalation per annum (YoY) at the rate mentioned in datasheet 1 on O&M Fee quoted will be allowed. This escalation would be done on 1st April every year. However, 1st escalation will be due on the 1 of April falling after completion of 1 year of the contract. [e.g., if Contract is executed on 10 Aug 2019, first escalation (x%) will be due on 1st April 2021, and thereafter on 1st April of subsequent years]

Procurement and Ownership of Hardware and Software Tools

22. Hardware & Software tools (including Open Technology RDBMS, Open GIS Tools, etc., and their licenses if any), paid for by DDA, shall remain the property of DDA and in its custody after conclusion of the project. As far as possible, the tools should be Open Source – Open Technology. Hardware items will be procured by DDA, based on the specifications to be given by the selected Bidder meeting the SLA criteria. During procurement of these items, the selected bidder will provide handholding with DDA.

Reports

23. The Bidder will ensure that all works envisaged under the assignment are carried out in discussion with and to the satisfaction of DDA, and will submit interim monthly progress reports during the development period, and fortnightly status reports during the entire operations period.

Deliverables for Application Development

24. The Succesful vendor shall be responsible for following deliverables in respect of Application Development –

S. No.	Deliverables	Completion timeline (in weeks)
Α	Project Preparation and Business Blueprint Phase	
1	Detailed Project Plan	ED* + 1 week
2	Resource Deployment Plan	
3	Roles and Responsibilities of DDA and System Integrator	
4	Submission of System Requirement Specification	ED + 3 weeks
5	Submission of Solution Design Report including User and	
	System Interfaces	
6	Training Strategy and Plan	
7	Sign off on the Software requirement specifications, Solution Design Document and Functional requirement specifications	ED + 4 weeks
	by the DDA	
8	Plan Review and Sign Off	
B	Procurement and installation of Hardware, Network and System	Software by
	DDA (based on the specification given by the Bidder)	1
1	Procurement of hardware [Servers, Router, Switches, LLB,	ED + 16 weeks
	desktops, Laptops and other types of hardware], Software Tools	
	and Installation	
2	Commissioning and Installation of system software at the	ED + 20 weeks
	Workflow Automation Unit of DDA	-
3	Commissioning and Installation of hardware components	-
4	Commissioning and Installation of networking components	
	Application Design and Development	
1	Design and development of the Application	ED + 22 weeks
	Testing	· · ·
1	Preparation of various types of test cases [system, unit, integration, load]	ED + 23 weeks
2	Testing (including system test, unit test, integration test	ED + 26 weeks
	cases) and verification - Testing report along with UAT of the	
	application	
3	UAT with the PMC and selected users group and Submission of	ED + 28 weeks
	reports on testing	
E.	Application Implementation	
1	Production Environment setup including data load, full load and	ED + 30 weeks
	stress testing	

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2		Collive including submission of user manual source code	ED + 30 weeks
2		Go Live including submission of user manual, source code,	ED + 30 WEEKS
		system manual and training manual	
3		Go Live Acceptance	ED + 32 weeks
	F.	Database Migration	
1		Migration and Testing with Go-Live Applications	ED + 30 Weeks
	G.	Post Go-Live :	
1		Warranty Support	Submission of
			MIS Reports
			every month
			(six month after
			go-live)
2		Operations and Maintenance** (After ED+52 Weeks)	Submission of
			MIS Reports
			every month
			,
			Submission of
			QPRs every 3
			months
	H.	Capacity Building	
1		Documentation, Support Manuals, Help Manuals	ED + 52 weeks
2		Competency Development/ Capacity Building/Training of	ED + 31 weeks
		DDA Personnel & DDA Stakeholders'	

DATA SHEET 6

Milestones and Terms of Payment to the Selected Agency

Payment Terms

- 1. The payment to the Bidder shall be made under following heads:
 - i. License Fee (DBMS) (B): Bidder will quote one time / lumpsum Fee. If the vendor proposes to deploy the open source Enterprise edition of DBMS which has a license Fee to be paid, the one-time License Fee for the said DBMS will be paid on deployment of the said DBMS software.
 - **ii. OEM Cost of DBMS (O)** :Bidder will quote one time / lumpsum Fee towards OEM Cost (if listed) of the said DBMS Product.
 - **iii.** Website Development Fee (W) :Bidder will quote a lumpsum amount (for the project). This amount will be paid on the basis milestone achieved, and will be paid in instalments on achieving each of the milestone as per Table B below
 - **iv.** Application Development Fee (D): Bidder will quote a lumpsum amount (for the project). This amount will be paid on the basis milestone achieved, and will be paid in instalments on achieving each of the milestone as per Table B below.
 - v. Security Audit Fee (S): Bidder will quote Fee per garden App. It will be paid for each garden app upon submission of security audit certification, which needs to be submitted before the module is given Go-Live acceptance. In case Security Audit is to be repeated on account of amendment / modification during Development Phase, the additional cost will be borne by the vendor. If it is to be repeated on account of any changes / modifications made after the Development Phase Exit, the security audit cost will be borne by DDA.
 - vi. Customisation Fee (C) :Bidder will quote Fee per garden App (Including webpage updating). It shall be paid for each garden app/web-page on achievement of milestone as per Table C below.
 - vii. Warranty Support : No amount is required to be quoted for this, and should be included in the development fee/ customisation fee. Warranty support shall be for a period of six months of achieving 'Go-Live' milestone. During the Warranty period, the vendor shall, if required, make all necessary changes in the application software, <u>free of charge</u>, for smooth operation and implementation, and for achieving user-friendliness. During this period, the vendor shall also complete the knowledge transfer for management of App. Any failure on the part of vendor to meet its obligations during warranty period may result in extension of warranty period, for such period, not exceeding six months at the discretion of the DDA. This phase is a part of Development Phase and completed garden Application separately.
 - viii. Annual O&M Fee (M): will be payable forapp made / customised in respect of each park separately. It will be paid on quarterly basis. O&M phase will commence immediately on the Development phase exit. O&M Fee is to be quoted on per garden basis and amount payable shall be calculated on the basis of O&M Fee quoted of thegarden apps that are live / operational. Schedule of Payment of O&M fee will be as given in Table-D below. O&M Fee shall be payable,

subject to satisfaction of DDA of proper O&M support, and up to a period of 5 year. Annual escalation on O&M Fee shall be allowed as per para 179.

- **ix.** Recurring Annual OEM / Support Fee (DBMS) (R) :Bidder will quote Annual Fee. If the vendor proposes to deploy the open source DBMS which has a Recurring Annual support Fee is to be paid, the said recurring/ support fee shall be paid on annual basis, at the start of support period.
- x. General Content Development Fee (G): Bidder will quote Content Development Fee per item (by item we mean a species). Vendor is expected to source information about species (Flora, Fauna) from open sources and databases (such as Wikipedia etc.). Any costs towards customisation of application to avail the data from such open sources should be quoted here. Bidder will be paid Fee in respect of each species / item for which content is customised from open sources / built in. (See Table A below)
- **xi.** Location Content Development Fee (P): Bidder will quote Individual content development fee per item (here, by item we mean a particular location or monument or location in park etc). Bidder will be paid Fee in respect of each item/ location for which content is developed / built in. (See Table C below)
- xii. Tree Geo-tagging Fee (T): Bidder will quote fee on per tree basis. He will be paid on the basis of number of trees for which information is developed/ tagged. (See Table C below) (Note : Trees with height ≥ 3m only need to be geo-tagged; VilaitiKikar (Prosopis Juliflora) tree is not to be geo-tagged. Further, In Biodiversity Parks, trees within 10m of the walking trails/path only need to be geo-tagged.)
- xiii. Mapping Fee (V) : Bidder will quote Mapping Fee per sq. km of area to be mapped for developing the 3D GIS map of the park. Vendor will be paid on the basis of area mapped. (See Table C below)
- **xiv. Travel:**Travelling of vendor's official, if any, outside Delhi with prior approval of competent authority in DDA, will be reimbursed as per actual and as per DDA policy on entitlements.
- 2. Milestones for payment of Fee to the selected Vendor shall be as Follows-

Payment Milestones :	Payments due to the	Tentative timelines			
Development Fee installments	developer				
General Content Development about horticultural Species / Animals / Birds	General Content Development fee (G) in respect of items for which content is developed	ED + 15 weeks			

Table A: General Content Creation Phase-

Table B :Website and Mobile/ Tablet App Development Phase

Payment Milestones : Development Fee installments	Payments due to the developer	Tentative timelines
SRS, SDD and FRS Sign off and	10% of Development	ED + 5 weeks
Plan Review Sign off	Fee (D)	
-	10% of website	
	Development Fee (W)	

Horticulture Park Applications	25% of Development	ED + 15 weeks
:Website / App Development,	Fees (D)	
Application Design and	25% of website	
Development, Security Audit,	Development Fee (W)	
and UAT Approval by DDA		
Go-Live Milestone: Launch of	35% of Development	ED + 17 weeks
module/ Applications Portal	Fees (D)	
after Technical and User testing	35% of website	
in one park	Development Fee (W)	
The Application becoming	30% of Development	ED + 20 weeks
Functional/ operational in live	Fees (D)	
environment to the satisfaction	30% of website	
of DDA in one park & receipt of	Development Fee (W)	
STQC certification		

ED = Date of signing of contract

also perform the activities

Table C: Individual Park Data Collect	ction and Customisation P	hase –
Payment Milestones :	Payments due to the	Tentative timelines
Development Fee installments	developer	
Creation of complete 3Dimagery	80% of Mapping Fee (V)	T + 15 week
/ map of the Park	in respect of the park	
Individual content development	80% of Location	T + 15 week
for each monument, location,	Content development	
important junctions, etc in the	fee (P) in respect of	
park	locations for which	
	content is developed	
GIS tagging of Trees in the park	80% of Tree Geo-	T+15 week
with individual content about	tagging fee (T) in	
that tree	respect of trees for	
	which content is	
	developed	
Go-Live Milestone : after	80% of Customization	T+15 week
Individualisation /	Fee (C) on completion	
Customisation of the website /	of UAT of customized	
app for the concerned park and	Website & App and	
is launched in live environment*	Launch in live	
	environment	
Development Phase Exit# : The	Balance (20%) Survey	T+ 45 week
Application becoming	Fee + Balance(20%)	
Functional/ operational in live	Location content	
environment to the satisfaction	development Fee +	
of DDA for a period of 6 months.	Balance(20%) Tree	
It will be under warranty	information	
support for this period. During	development Fee +	
this period, the vendor has to	Balance (20%)	
		1

Customisation Fee.

mentioned under "Update and	
upgrade" and also perform	
activities mentioned under	
"Managing user responses and	
feedback"	

*Application will be launched only after receipt of Security Audit Certificate

STQC Certificate need to be submitted before the app qualifies for achievement of development phase exit milestone

T = Date on which Go-ahead is given by DDA in respect of any park	. It will be at least 15
weeks after ED.	

Table D: O&M Phase

Payment Milestones :	Payments due to the	Tentative timelines
Development Fee installments	developer	
In respect of each park, after	In respect of each park,	On completion of
Development Phase Exit, the App	25% of Annual O&M	Development Phase exit in
will be in O&M phase. During this	fee shall be payable	respect of each park
phase, Apart from support	every quarter (3	separately.
services, the vendor has to	months)	
perform the activities mentioned		(after review of Monthly
under "Update and upgrade" and		MIS Reports and QPR)
also perform activities mentioned		
under "Managing user responses		
and feedback"		

- 3. No payment shall be made before signing the agreement. Advance payment will not be considered.
- 4. ForfacilitatingElectronictransferforfundstheselectedagencywillberequiredtoindicatet he name of the Bank and Branch, account number (i.e. bank names, IFSC Code and Bank A/c No.)andalsoforwardachequeleafdulycancelledtoverifythedetailsfurnished.Thesedetai Is should also be furnished on the body of every bill submitted for payments by the selected agency.
- 5. If any NOC / approval / permission / clearance is required from any other agency / authority / department, it shall be the responsibility of the vendor to obtain such NOC etc. and no charges shall be paid for that.

DATA SHEET 7

Service level Agreements (SLAs)

- 1. **Approach:**Requests via email should be logged with the Onsite Support Engineer. No verbal communication shall be treated for any form of request. The Onsite Support Engineer shall align the manpower required for the reported issue. All requests logged by DDA, Users will be handled by Onsite Support Engineer. The primary mode of problem reporting is over E- mail. The Onsite Engineer prioritizes the request by type and severity in consultation with DDA.
- 2. **Severity:**Severity is determined by how much the user is restricted from performing their work. There are three grades of severity:
 - 3 Low Issue prevents the user from performing a portion of their duties.
 - 2 Medium Issue prevents the user from performing critical time sensitive functions
 - 1 High Service or major portion of a service is unavailable

However, during the agreement finalization, the Purchaser and the selected bidder should agree to agency that finalizes the incident severity.

- 3. Response/ Resolution:
 - 1 Assistance Incident Request Targets

S. No.	Severity	Response Time	Resolution Time
1	3 – Low	30 Minutes	3 Business Days
2	2- Low	30 Minutes	2 Business Days
3	1-High	30 Minutes	1 Business Day

2. Assistance Service Request Targets

	j j	
S. No.	Response Time	Resolution Time
1	1 Day	5 Business Days

- 4. Server Uptime: 99.5%
- 5. Data correctness of in Content Development 99%
- 6. Geo-tagging accuracy 3 m.
- 7. The Services on the Portal will be live for customers 24x7. Customer support services should be available accordingly. However, DDA employees are likely work on the system on all working days (including Saturdays) between 9:00 am to 9:00 pm. Accordingly, support services to DDA employees should be available during this period.
- 8. SLA during the warranty Support and O&M phase:
 - L1 : Basic Helpdesk Support
 - L2 : In-Depth Technical Support
 - L3 : Developer Level Technical Support

(a) Emergency – The Bidder will begin work on the support issue without delay after confirmed notification from Level 1 (L1) during business hours and will engage staff until an acceptable solution or workaround is achieved. Response will be without delay.
(b) High – The Bidder will begin work on the Support Issue within 60 minutes of confirmed notification during Business Hours from Level 1 and will engage staff until an acceptable solution or workaround is achieved.

(c) Medium – The Bidder will provide initial response regarding the requested information or documentation clarification within twenty four (24) Business Hours of confirmed notification during Business Hours and will consider a workaround, if appropriate, and enhancements for inclusion in a subsequent New Release.

(d) Low – The Bidder will provide initial response regarding the requested information or clarification within forty eight (48) Business Hours of confirmed notification during Business Hours.

DATA SHEET 8

Standards / Guidelines to be followed in Application Development

- 1. Development Platform:
 - Open Source Java/PHP Technology stack as recommended by OTC/ .Net platform;
 - Common Minimum Framework (cmf.gov.in) for Portal development
 - Open Technology Workflow Engine or customised COTS workflow engine or Bespoke development model
 - Open database Technology MySQL, PostGres etc.
 - Cloud Enabled
- 2. Project Deliverables
 - (i) Software Project Management Plan
 - IT Architecture, Resource Acquisition, Procurement and Deployment
 - Quality Assurance, Verification/Validation
 - Configuration/Change Management
 - Risk management
 - Disaster Recovery Planning
 - Weekly project status report including server utilisation, Issue resolution
 - (ii) Software Requirement Specifications
 - (iii) Software Design Description
 - (iv) Source code
 - (v) Test cases/Reports
 - (vi) Security Audit Clearances
 - (vii) GIGW Compliance Certificate
 - (viii) User Documentation
 - (ix) Upgrades and Release Notes
 - (x) Website policies as per GIGW
- 3. Software Development Life Cycle Activities
 - (i) Project Management
 - (ii) Workflow Applications Software Development Activities
 - System study and requirement analysis
 - Systems design and development
 - Development through Open Technology COTS Product or Bespoke Model
 - Software testing
 - Pilot installation on staging server for training and security audit
 - Trainers training
 - Security Audit (third party) and Website Quality Audit by STQC
 - System Deployment
 - Go live
 - (iii) Application Software framework features, based on Workflow Engine, with following functions:
 - Integration Services /APIs (Interoperability) with related Both Central and State Government Organisations' Operational Information Systems;

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- MIS Reports Generation
- Feedback/Suggestion management system;
- Process work flow and audio trail
- Integration with call centre operation, if any
- Dashboards and Data Analytics
- Performance Reports
- Exceptional reporting
- (iv) O&M Support will include following activities
 - Software maintenance
 - Technical help desk support
 - Warranty support and Operational Support
 - On site Level-I support for immediate resolution for issues where the application is not working.
 - Level-II support within 48 hours' resolution of issues where application is working and an alternate solution is given
 - Level-III support within a week for solution of issues where formatting or other kind of cosmetic changes are required.
 - Knowledge Transfer
 - Server maintenance and DR setup
 - Maintenance of hardware/ servers (if provided in under the project);
 - Backup of recovery operations of hardware and software;
 - Anti-Virus updating and support;
 - Continuous or periodic updating of data and information related to all the modules developed;
 - Generation of various reports as required by DDA;
 - Up-gradation of system and software as and when required.
- (v) Standards/Guidelines
 - ISO/IEEE standards for software development
 - ISO/IEO 14143:2007 Information technology Software measurement Functional size measurement
 - Guidelines for Indian Government websites.
 - e-Governance Standards
- 4. Development Methodology for Additional Work
 - (i) Function points play a significant role in the management of information systems. Function point analysis is a proven, reliable method for measuring application development work-products (http://www.softwarems.com);
 - (ii) Bidder shall adopt "function point method" for project so as to take of flexibility in requirement; delivery based payment; delivery is measurable in terms of software size i.e. function points; without limitation of internal technical know-how etc;
 - (iii) Software sizing estimate shall be taken as per SRS understanding;
 - (iv) There may be short duration milestones to ensure software Delivery in an incremental way and timely payments to vendor based on delivered function points;
 - (v) The rate per function point shall be taken to make payment only for delivered functions (may be less).

- (vi) The internal technical officer from user side shall verify every delivered transaction function (Input, Output or Query) and data function (logical file), in order to count function points. At the end of day, the user shall be well versed with system functionality and database design delivered under the scope of the project.
- (vii) Following documents will be referred/used for fundamental concepts, interpretation of FSM principles and measurement of the software size in Function Points
 - ISO/IEC 14143-1:2007 Information technology Software measurement Functional size measurement
 - ISO/IEC 20926:2009 Software and systems engineering Software measurement — IFPUG (International Function Point Users Group) functional size measurement method
- 5. Other System Requirements
 - i. The Single Window System for the application must be developed on an open source platform. The Source code and APIs must be provided to DDA after implementation and after every 3 months thereafter during O&M period.
 - ii. The system should be hosted in any of the approved cloud providers empanelled by the MeitY, as directed by DDA. The system developed should be cloud provider agnostic and should have the capability to migrate to any other cloud providers.
- iii. The System should be STQC certified.
- iv. The system should be able to automatically run preliminary data analysis and generate reports.
- v. The approval workflow should be as per the work flow being followed by DDA hierarchy and other departments/agencies involved in the workflow process. Such workflow rules should be flexible enough to change as desired and frozen of SRS Document.
- vi. An on-line help module should be available which shall provide detailed help for each process/report of the Application.
- vii. Support for making certain data accessible to citizens directly through the Single Window Portal, as desired by the DDA.
- viii. The system should be able to Define Roles for all users in the workflow. The system should be able to define rights to the application features for each of the roles.
- ix. The system should be able to provide log for Time and user stamping of each usage.
- x. The system should be able to prevent unauthorized access to servers and network log should be maintained for all the transactions handled.
- xi. The system should provide an end-to-end security model that protects data. Security systems should be commensurate with the overall sensitivity of the database and contents. Audit trail will be monitored and available to all authorised system users from the front end. The system should have controls incorporated in to ensure that the databases are not tampered/ altered/ modified/ deleted, except updating the records through the application by authorised personnel.
- xii. The system should enable real-time auto backup of all the information stored/uploaded in the system. Agency shall be responsible for setting up the data

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recovery and backup of the data in a remote location to ensure that the data is not lost in case of any unforeseen circumstances.

- xiii. The system should facilitate Smart Search for both applicant and concerned agencies for locating the desired information
- xiv. Portal Performance Criteria to be maintained: 99% uptime with effective upload efficiency.

6. Resource Deployment

The Tenderer shall deploy sufficient staff of skilled professionals and supporting staff for undertaking the project. To meet the urgent requirement of DDA, Bidder will deploy 24X7 manpower in three shifts for back office operation. Resources will be mix of Onsite & Offsite and core Project Management team will work with System department of DDA & Users' community for day to day coordination and implementation of System.

- (a) Development stage: The team should be comprised of adequate number of experts for development of software, web design, testing, security systems, data management etc as provided in Data Sheet 3. The team should also include sufficient support staff comprised of coders, database designers, user interface designers, and professionals trained in WebTechnology and Open Technology Workflow Engine, to undertake development work. [The Project Lead, Survey Lead will be provided On-Site]
- (b) **Post Go-**live Warranty Phase: team should be comprised of adequate number of experts for preparation of Documentation, Help Manual, Support Manuals, fixing of bugs in the applications gone live, Support to users & staff of DDA, Trainers, so as to hand-hold the implementation process. [A handholding team should be provided on-site]
- (c) O&M stage: The Tenderer should provide all necessary staff for managing the systems and operations, and should and provide the following staff:
 - Operations Head (Overall coordinator for O&M Phase) [On Site]
 - One Software Engineers/Coders (required for application maintenance and modification) - Any additional personnel required for managing the operations (as directed by DDA) shall be provided by the Tenderer at the same cost as indicated in their financial quote.
 - One MIS/data managers Any additional personnel required for managing the operations (as directed by DDA) shall be provided by the Tenderer at the same cost as indicated in their financial quote.
 - o Supporting office staff.
 - Helpdesk staff (for user queries and other helpdesk support)
- 7. Capacity building of DDA officials:
 - Bidder will be responsible to conduct 3 workshops (2-day duration each with hands on experience) to sensitize around 100 identified (relevant) DDA officials to the features, use cases and applications of the portal. Training for operating the portal, data entry and verification, preparation of reports, system maintenance and upgrading and basic trouble shooting will be provided to 20 DDA personnel through on-the-job and classroom training methods, by providing required training materials for capacity building and competency development on the Workflow Engine Portal developed under this Contract. During O&M Phase too, Capacity Building of DDA officials are required to be provided to facilitate operational continuity of the Portal.

8. Security Audit of Software and website

The selected Bidder shall undertake appropriate Cyber Security Audit of the Portal/Website and the associated application software through the empaneled agencies of CERT-IN of the Government of India, before "go-live" stage, and shall ensure that all uploaded information/database are not replaceable with other.

9. Web Site Development and Quality Certification

Development, Deployment and Maintenance of Web-portal (Internet and Intranet) which provides both informational and transactional facilities to Customers, meeting the Guidelines of Indian Government Websites (http://web.guidelines.gov.in), including Website Quality Certification by STQC of Government of India.

SECTION 5: STANDARD FORMS

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Form A: Covering Letter / Pre-Qualification Proposal Submission Form

[Location, Date]

To Dy Director (Systems) Delhi Development Authority Vikas Sadan New Delhi-110007

RFQ - cum - RFP [ID] dated [date] for selection of Agency for [name of assignment]

Dear Sir,

1. With reference to your RFQ - cum - RFP Document above, we, having examined all relevant documents and understood their contents, hereby submit our Pre-Qualification Proposal for selection as [name of assignment].

2. I/ We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely: [____] as per your advertisement, given in the above mentioned website(s).

3. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. ______ to _____ (including all documents like annexure(s), schedule(s), Data Sheet(s), Form(s) etc.,), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

4. The corrigendum(s) and clarification(s) issued from time to time by your department/ organisation too have also been taken into consideration, while submitting this acceptance letter.

5. We are submitting our Proposal as [name of the Applicant]. The Proposal is unconditional and unqualified. We understand you are not bound to accept any Proposal you receive.

6. I / We acknowledge that the making of the bid shall be regarded as an unconditional and absolute acceptance of this condition of the NIT.

7. We are bidding as [Sole bidder / Consortium] for this tender. In case of Consortium, the members and role and responsibility of each member is as follows-

					1 7				
Name	of	member	of	Company	Registration	ID	Role	of	Consortium
consorti	ium p	partner		and Regist	ers address		membe	r	

8. We acknowledge that DDA will be relying on the information provided in the Proposal and the documents accompanying the Proposal for selection of the Agency, and we certify that all information provided in the Proposal and in the supporting documents is true and correct, nothing has been omitted which renders such information misleading; and all documents accompanying such Proposal are true copies of their respective originals.

9. This statement is made for the express purpose of appointment as the Agency for the aforesaid Project.

10. We shall make available to DDA any additional information it may deem necessary or require for supplementing or authenticating the Proposal.

11. We acknowledge the right of DDA to reject our application without assigning any reason or otherwise and hereby waive our right to challenge the same on any account whatsoever.

12. We certify that in the last 3(three) years, we have neither failed to perform on any assignment or contract, as evidenced by imposition of a penalty by an arbitral or judicial authority or a judicial pronouncement or arbitration award against the Applicant, nor been expelled from any project, assignment or contract by any public authority nor have had any assignment or contract terminated by any public authority for breach on our part.

13. We declare that:

- a) We do not have any conflict of interest in accordance with the terms of the RFQ cum -RFP.
- b) We have not directly or indirectly or through an agent engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as defined in the RFQ cum RFP document, in respect of any tender or request for proposal issued by or any agreement entered into with DDA or any other public sector enterprise or any government, Central or State; and
- c) We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice.
- d) We confirm that our company and the Consortium Members (if any), is /are not blacklisted as on date, in any manner whatsoever by any of the State/UT and/or central government in India on any ground including but not limited to indulgence in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice.

14. We understand that you may cancel the selection process at any time and that you are neither bound to accept any Proposal that you may receive nor to select the ICT Agency, without incurring any liability to the Applicants.

15. We declare that we are not a member of any other Consortium/JV applying for selection as an Agency in this tender.

16. We certify that in regard to matters other than security and integrity of the country,-

- a) we or any of our affiliates have not been convicted by a court of law or indicted or adverse orders passed by a regulatory authority which would cast a doubt on our ability to undertake the Project or which relates to a grave offence that outrages the moral sense of the community.
- b) we have not been charge-sheeted by any agency of the Government or convicted by a court of law for any offence committed by us or by any of our affiliates.

17. We further certify that neither we nor any of our consortium members have been barred by the central government, any state government, a statutory body or any public sector undertaking, as the case may be, from participating in any project or bid, and that any such bar, if any, does not subsist as on the date of this RFQ - cum - RFP.

18. We hereby declare that we are not insolvent, in receivership, bankrupt or being wound up, our affairs are not being administered by a court or a judicial officer, our business activities have not been suspended and we are not the subject of legal

proceedings for any of the foregoing.

19. We further certify that no investigation by a regulatory authority is pending either against us or against our affiliates or against our CEO or any of our Directors/ Managers/ employees.

20. We hereby irrevocably waive any right or remedy which we may have at any stage at law or howsoever otherwise arising to challenge or question any decision taken by DDA in connection with the selection of ICT Agency or in connection with the selection process itself in respect of the above mentioned Project.

21. We agree and understand that the proposal is subject to the provisions of the RFQ- cum - RFP document. In no case, shall we have any claim or right of whatsoever nature if the Project is not awarded to us or our proposal is not opened or rejected.

22. We agree to keep this offer valid for [____] days from the PDD specified in the RFQ - cum - RFP.

23. We have a local Office in Delhi at following address-

[Mention Address]

<0r>

We undertake to open a local service support office in Delhi, if we are awarded this work.

24. A Power of Attorney in favour of the authorized signatory to sign and submit this Proposal and documents is attached herewith.

25. The Technical and Financial Proposal is being submitted in a separate cover in electronic form.

26. This is to certify that we undertake total responsibility for the successful and defect free operation of the proposed Project solution provided by me, as per the requirements of the RFP for the scope given in this RFP.

27. This Pre- Qualification Proposal read with the Technical and Financial Proposal shall constitute the application which shall be binding on us.

28. We agree and undertake to abide by all the terms and conditions of the RFQ-cum-RFP Document. Compliance Sheet the minimum requirement for pre-qualification is enclosed.

29. We certify that have the necessary capabilities to undertake the project: If at any time it is found out that we do not have the capabilities as enumerated above, Delhi Development Authority may put the Agency in negative list without prejudice to any other civil/ criminal action under the law and forfeiture of the earnest money deposit.

30. I / We acknowledge that DDA is committed to follow the principles there of as enumerated in the integrity Agreement enclosed with the tender/bid document. I / We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I / We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I / We will stand disqualified from the tendering process.

31. I / We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by DDA. I / We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article-1 to the enclosed Integrity Agreement.

32. I / We acknowledge that in the event of my/our failure to sign and accept the

Integrity Agreement, while submitting the tender/bid, DDA shall have unqualified, absolute and unfettered right to disqualify the tenderer / bidder and reject the tender/bid is accordance with terms and conditions of the tender/bid.

33. I am applying for exemption of Tender Annual Charges / EMD to the extent allowed under this RFP, and I am an MSME registered under MSME Act 2006, and eligible for MSME exemption as per Government of India policy. <Strike-off or delete this clause if not applicable>

34. I (lead bidder) have [mention number] number of technically qualified manpower in IT related field, capable to execute this project, on the rolls of the company as on the date of submission of bid.

35. In case my firm qualifies the Pre-qualification, I hereby undertake to submit the Integrity Agreement (Form B) in original, on stamp paper of requisite value, within 7 days of receipt of request from DDA, failing which, my bid may be treated as null-and-void.

We remain,

Yours sincerely, Authorized Signature [In full and initials]: Name and Title of Signatory: Name of Firm: Address: Telephone: Fax: Email: (Name and seal of the Applicant/Member in Charge)

Encl.: Compliance Sheet.

[Please attach duly filled PQ Compliance Sheet (as per para 2 Data Sheet 2) with this letter]

FORM B:

INTEGRITY AGREEMENT

To be signed by the bidder and same signatory competent / authorized to sign the relevant contract on behalf of DDA, in on Non-Judicial Stamp Paper (INR 100) purchased by Bidder/Lead Member in case of Consortium. INTEGRITY AGREEMENT BETWEEN Chairman DDA represented through Director (Systems), (Name of Division) (Address of Division) 'Principal / Owner', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns) AND (Name and Address of the Individual / firm / Company) (Details of duly authorized signatory) "Bidder / Contractor" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns) Preamble WHEREAS the Principal /Owner has floated the Tender (RFP No.) (hereinafter referred to as "Tender / Bid") and intends to award, under laid down organizational procedure, contract for (Name of Work) Hereinafter referred to as the "Contract". AND WHEREAS the Principal / Owner values full compliance with all relevant laws of the land, rules,

regulations, economic use of resources and of fairness / transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this integrity Agreement (hereinafter referred to as "Integrity Pact" or "Pact"), the terms and conditions of which shall also be read as integral part and parcel of the Tender / Bid documents and Contract between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

Article 1: Commitment of the Principal / Owner

(1) The Principal / Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:

a) No employee of the Principal / Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

- b) The Principal / Owner will, during the Tender process, treat all Bidder(s) with equality and reason. The Principal / Owner will, in particular, before and during and Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
- c) The Principal / Owner shall endeavor to exclude from the Tender process any person, whose conduct in the past has been of biases nature.

(2) If the Principal / Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC) / Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned of if there be a substantive suspicion in this regard, the Principal / Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: commitment of the Bidder(s) / Contractor(s)

(1) It is required that each Bidder / Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.

(2) The Bidder(s) / Contractor(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in Tender process and during the Contract execution.

- a) The Bidder(s) / Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal / Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he / she is not legally entitled to, in order to obtain in exchange any advantage to any kind whatsoever during the Tender process or during the execution of the Contract.
- b) The Bidder(s) / Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.
- c) The Bidder(s) / Contractor(s) will not commit any offence under the relevant IPC / PC Act. Further the Bidder(s) / Contract(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the principal / Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- d) The Bidder(s) / Contractor(s) of foreign origin shall disclose the names and addresses of agents/representatives in India, if any. Similarly Bidder(s) / Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents / representatives, if any. Either and Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participate in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent / parallel tender for the same item.
- e) The Bidder(s) / Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.

(3) The Bidder(s) / Contractors(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

(4) The Bidder(s) / Contractor(s) will not directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake / forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interest.

(5) The Bidder(s) / Contractors(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/her reputation or property to influence their participation in the tendering process).

Article3: Consequences of Breach

Without prejudice to any rights that may be available to the principal / Owner under law or the Contract or its established policies and laid down procedures, the principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s) / Contractor(s) and the Bidder / Contractor accepts and undertakes to respect and uphold the Principal / Owner's absolute right:

- 1. If the Bidder(s) / Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal / Owner after giving 14 days' notice to the contractor shall have powers to disqualify the Bidder(s) / Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder / Contractor form future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal / Owner.
- 2. Forfeiture of EMD / Performance Guarantee / Security Deposit: If the Principal / Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated / determined the Contract or has accrued the right to terminate / determine the Contract according to Article 3(1), the Principal / Owner apart from exercising any legal rights that may have accrued to the Principal / Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee ad Security Deposit of the Bidder / contractor.
- 3. Criminal Liability: If the Principal / Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Principal / Owner has substantive suspicion in this regard, the Principal / Owner will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression

1. The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State government or any other Central / State Public Sector Enterprises in India that could justify his exclusion from the Tender process.

2. If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action cab be taken for banning of business dealings / holiday listing of the Bidder / Contractor as deemed fit by the Principal / Owner.

3. If the Bidder / Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal / Owner may, at its own discretion, revoke the exclusion prematurely.

Article 5: Equal Treatment of all Bidders / Contractor / Subcontractors

1. The Bidder(s) / Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder / Contractor shall be responsible for any violation(s) of the principles laid down in this agreement / Pact by any of its Subcontractors/sub / vendors.

2. The Principal / Owner will enter into Pants on identical terms as this one with all Bidders and contractors.

3. The Principal / Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions any stage of the Tender process.

Article 6 - Duration of the Pact

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This pact begins when both the parties have legally signed it. It expires for the Contractor / Vendor 12 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.

If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged determined by the Competent Authority, DDA.

Article 7 – Other Provisions

(1) This pact is subject to Indian Law, place of performance and jurisdiction is the Head Quarters of the Division of the Principal / Owner, who has floated the Tender.

(2) Changes and supplements need to be made in writing. Side agreements have not been made.

(3) If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.

(4) Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intensions.

(5) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner / Principal in accordance with this Integrity Agreement / Pact or interpretation thereof shall not be subject to arbitration.

Article 8 - LEGAL AND PRIOR RIGHTS

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the parties agree that this Integrity Pact will have precedence over the Tender / Contact documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHERE OF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

.....

(For and on behalf of Bidder/Contractor [each Consortium Member, in case of Consortium])

(For and on behalf of Principal/Owner) WITNESSES: 1.

1. (Signature, name and address)

2.		•••		•	•••			•			•••		•	•••		•	•		•			•	•						 •
(Signatu	Jr	(Э	,	I	n	i	3	r	r	16	Э	а	1	n	(b	З	1	d	(b	r	(9	S	S	;)	

Place: Dated:

FORM C:

Chartered Accountant Certificate for Turnover and Net Worth

(To be submitted on the Letterhead of the responding agency) {Place} {Date}

To,

Ref: RFP Notification no <xxxx> dated <dd/mm/yy>

Subject: Declaration of Turnover and net worth in response to the **RFP for <Name of the Tender>**, **Tender No**<xxx>>

We have examined the books of accounts and other relevant records of -

[M/s (Name of Company), Address]

for the financial years mentioned in table below. On the basis of such examination and according to information & explanation given to us, and to the best of our knowledge & belief, we hereby certify that the turnover and net worth of M/s [Company name] as at the end of said financial years was as below.

Financial Year	Net Worth (Book Value in	Turnover from ICT related
	INR Lacs)	projects (in INR Lakhs)
2018-2019		
2017-2018		
2016–2017		

Copy of summarized and audited balance sheets is attached for your reference. Place: Date: Charted Accountants Company Seal: Authorized Signatory's Signature:

Authorized Signatory's Name and Designation:

FORM D:

Format for Power of Attorney for Authorized Representative

Know all men by these presents, We, [name of organization and address of the registered office] do hereby constitute, nominate, appoint and authorize Mr / Ms [name], son/ daughter/ wife of [name], and presently residing at [address], who is presently employed with/ retained by us and holding the position of [designation] as our true and lawful attorney(hereinafter referred to as the-Authorized Representative), with power to sub-delegate to any person, to do in our name and on our behalf, all such acts, deeds and things as are necessary or required in connection with or incidental to submission of our Proposal for and selection as Agency for [name of assignment], to be developed by Delhi Development Authority (the -Authority) including but not limited to signing and submission of all applications, proposals and other documents and writings, participating in pre-bid and other conferences and providing information/responses to the Authority, representing us in all matters before the Authority and undertakings consequent to acceptance of our proposal and generally dealing with the Authority in all matters in connection with or relating to or arising out of our Proposal for the said Project and/or upon award thereof to us until accepting the work order with the Authority.

AND, we do hereby agree to ratify and confirm all acts, deeds and things lawfully done or caused to be done by our said Authorized Representative pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Authorized Representative in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us.

IN WITNESS WHEREOF WE, [name of organization], THE ABOVE NAMED PRINCIPAL HAVE EXECUTED THIS POWER OF ATTORNEY ON THIS [date in words] DAY OF [month] [year in _yyyy' format].

For [name and registered address of organization] [Signature] [Name][Designation] Witnesses:1.[Signature, name and address of witness]2.[Signature, name and address of Witness]

Accepted Signature] [Name] [Designation] [Address]

Notes:

1. The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executant(s) and when it is so required the same should be under seal affixed in

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accordance with the required procedure.

- 2. Wherever required, the Applicant should submit for verification the extract of the charter documents and other documents such as a resolution/power of attorney in favour of the person executing this Power of Attorney for the delegation of power hereunder on behalf of the Applicant.
- 3. For a Power of Attorney executed and issued overseas, the document will also have to be legalized by the Indian Embassy and notarized in the jurisdiction where the Power of Attorney is being issued. However, the Power of Attorney provided by Applicants from countries that have signed The Hague Legislation Convention, 1961 are not required to be legalized by the Indian Embassy if it carries a conforming Apostle certificate.

FORM E :

Format of Bank Guarantee for Earnest Money Deposit

BG No. Date:

1. In consideration of you Delhi Development Authority, Government of India, New Delhi—110007 (hereinafter referred to as the —Authority which expression shall, unless repugnant to the context or meaning thereof, include its administrators, successors and assigns) having agreed to receive the proposal of [Name of company], (hereinafter referred to as the—Bidder which expression shall unless it be repugnant to the subject or context thereof include its successors and assigns), for appointment as Agency for [name of assignment] pursuant to the RFQ-cum-RFP Document dated [date] issued in respect of the Assignment and other related documents including without limitation the draft work order for services (hereinafter collectively referred to as-RFQ-cum-RFP Documents), we [Name of the Bank] having our registered office at [registered address] and one of its branches at[branch address](hereinafter referred to as the -Bank), at the request of the Bidder, do hereby in terms of relevant clause of the RFQ - cum - RFP Document, irrevocably, unconditionally and without reservation guarantee the due and faithful fulfillment and compliance of the terms and conditions of the RFQ - cum -RFP Document by the said Bidder and unconditionally and irrevocably undertake to pay forthwith to the Authority an amount of Rs. [in figures] ([in words])(hereinafter referred to as the -Guarantee) as our primary obligation without any demur, reservation, recourse, contest or protest and without reference to the Bidder if the Bidder shall fail to fulfill or comply with all or any of the terms and conditions contained in the said RFQ - cum - RFP Document.

2. Any such written demand made by the Authority stating that the Bidder is in default of the due and faithful fulfillment and compliance with the terms and conditions contained in the RFQ - cum - RFP Document shall be final, conclusive and binding on the Bank. We, the Bank, further agree that the Authority shall be the sole judge to decide as to whether the Bidder is in default of due and faithful fulfillment and compliance with the terms and conditions contained in the RFQ - cum-RFP Document including, Document including without limitation, failure of the said Bidder to keep its Proposal valid during the validity period of the Proposal as set forth in the said RFQ - cum - RFP Document, and the decision of the Authority that the Bidder is in default as aforesaid shall be final and binding on us, notwithstanding any differences between the Authority and the Bidder or any dispute pending before any court, tribunal, arbitrator or any other authority.

3. We, the Bank, do hereby unconditionally undertake to pay the amounts due and payable under this Guarantee without any demur, reservation, recourse, contest or protest and without any reference to the Bidder or any other person and irrespective of whether the claim of the Authority is disputed by the Bidder or not, merely on the first demand from the Authority stating that the amount claimed is due to the Authority by reason of failure of the Bidder to fulfill and comply with the terms and conditions contained in the RFQ - cum - RFP Document including without limitation, failure of the said Bidder to keep its Proposal valid during the validity period of the Proposal as set forth in the said RFQ-cum-RFP Document for any reason whatsoever. Any such demand made on the Bank shall be conclusive as regards amount due and payable by the Bank under this Guarantee. However, our liability under this Guarantee shall be restricted to an amount not exceeding Rs. [in figures] ([in words]).

4. This Guarantee shall be irrevocable and remain in full force for a period of 180 (one hundred eighty) days from the Proposal Due Date and a further claim period of thirty (30) days or for such extended period as maybe mutually agreed between the Authority and the Bidder, and agreed to by the Bank, and shall continue to be enforceable until all amounts under this Guarantee have been paid.

5. The Guarantee shall not be affected by any change in the constitution or winding up of the Bidder or the Bank or any absorption, merger or amalgamation of the Bidder or the Bank with any other person.

6. In order to give full effect to this Guarantee, the Authority shall been titled to treat the Bank as the principal debtor. The Authority shall have the fullest liberty without affecting in any way the liability of the Bank under this Guarantee from time to time to vary any of the terms and conditions contained in

the said RFQ - cum - RFP Document or to extend time for submission of the Proposals or the Proposal validity period or the period for conveying of Letter of Acceptance to the Bidder or the period for fulfillment and compliance with all or any of the terms and conditions contained in the said RFQ-cum-RFP Document by the said Bidder or to postpone for anytime and from time to time any of the powers exercisable by it against the said Bidder and either to enforce or forbear from enforcing any of the terms and conditions contained in the said RFQ - cum - RFP Document or the securities available to the Authority, and the Bank shall not be released from its liability under these presents by any exercise by the Authority of the liberty with reference to the matters aforesaid or by reason of time being given to the said Bidder or any other forbearance, act or omission on the part of the Authority or any indulgence by the Authority to the said Bidder or by any change in the constitution of the Authority or its absorption, merger or amalgamation with any other person or any other matter or thing whatsoever which under the law relating to sureties would but for this provision have the effect of releasing the Bank from its such liability.

7. Any notice by way of request, demand or otherwise here under shall be sufficiently given or made if addressed to the Bank and sent by courier or by registered mail to the Bank at the address set forth herein.

8. We undertake to make the payment on receipt of your notice of claim on us addressed to [Name of bank along with branch address] and delivered a tour above branch which shall be deemed to have been duly authorized to receive the said notice of claim.

9. It shall not be necessary for the Authority to proceed against the said Bidder before proceeding against the Bank and the guarantee herein contained shall be enforceable against the Bank, notwithstanding any other security which the Authority may have obtained from the said Bidder or any other person and which shall, at the time when proceedings are taken against the Bank hereunder, be outstanding or unrealized.

10. We, the Bank, further undertake not to revoke this Guarantee during its currency except with the previous express consent of the Authority in writing.

11. The Bank declares that it has power to issue this Guarantee and discharge the obligations contemplated herein, the undersigned is duly authorized and has full power to execute this Guarantee for and on behalf of the Bank. For the avoidance of doubt, the Bank's liability under this Guarantee shall be restricted to Rs. [in figures] ([in words]). The Bank shall be liable to pay the said amount or any part thereofonly if the Authority serves a written claimon the Bankinaccordance with paragraph 8 hereof, on or before [date].

Signed and Delivered by [name of bank]

By the hand of Mr. /Ms. [name], it's [designation] and authorized official.

(Signature of the Authorized Signatory) (Official Seal)

Notes:

- The Bank Guarantee should contain the name, designation and code number of the officer(s) signing the Guarantee.
- The address, telephone number and other details of the Head Office of the Bank as well as of issuing Branch should be mentioned on the covering letter of issuing Branch.

Form F :

Details of Works Executed / Bidder's Experience

(PART 1) – Consolidated Statement

(To be submitted on firm's letter head)

Name of Client	Name of Work	Date of Award of work	Date of Completion of work	Amount	Area surveyed (if applicable)

Signature of Authorised Signatory Date

Form F (Part 2) : Individual details of Projects

[Using the format below, provide information on each assignment for which your firm, and each Affiliate for this assignment, was legally contracted either individually as a corporate entity or as one of the major companies within an JV for carrying out consulting services similar to the ones requested under this assignment.]

Assignment Name and Project cost	Approx. value of the contract (in INR in Lakh/Crore):
Country:	Duration of assignment (months):
Location within country:	
Name of Client	Total No. of staff-months of the assignment:
Address	Approx. value of the services provided by your firm under the contract (in INR in Crore):
Start Date (Month/Year)	No. of professional staff-months provided by associated consultants
Completion Date (Month/Year)	
Name of Lead Partner	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as
Name of Associated Consultants, if any:	Project Director/Coordinator, Team Leader):

Narrative description of the Project:		
(highlight project capital cost in the narration)		
Description of actual services provided by yo	ur staff within the assignment:	

Note: Project Datasheet will be considered for evaluation only if relevant work order/contract agreement and client certificate is submitted for the same.

Firm's Name:

Authorized Signature:

Note: For the purpose of evaluation of Bidders INR 65.0 (INR Sixty Five) per USD shall be considered as the applicable currency conversion rate. In case of any other currency the same shall first be converted to USD as on the date 60 (Sixty) days prior to the proposal due date and the amount so derived in USD shall be converted in to INR at the aforesaid rate. The conversion rate of such currency shall be the daily representative exchange rates published by the IMF for the relevant date.

Form G:

Technical Proposal Submission Form

[Location, Date]

To Dy Director (Systems) Delhi Development Authority Vikas Sadan New Delhi-110007

RFQ - cum - RFP [ID] dated [date] for selection for [name of assignment]

Sir

With reference to your RFQ - cum - RFP Document above, we, having examined all relevant documents and understood their contents, hereby submit our Technical Proposal for selection for above assignment.

We enclose the Technical Compliance Sheet in support of our technical proposal We remain,

Yours sincerely,

Authorized Signature [In full and initials]: Name and Title of Signatory: Name of Firm: Address: Telephone: Fax: (Name and seal of the Applicant/Member in Charge)

Encl: Duly filled Technical Compliance Sheet (see para 2 Dara Sheet 3)

Form H

[Location, Date]

Form for Submission of details about past work

Following [Creative Website / Mobile App Developed / IT based information system about any physical location] has been developed by the Bidder for our clients

Name and Address of Client: Work Order date : Work Completion date: Title of Work: Amount (INR): url / access to the application: Context in which Application was developed Features of the Application:

Certified that the aforesaid application/ system was developed by [name of the company]

[Authorised signatory] Please enclose copy of work order & work completion certificate

FORM I

Demonstration of understanding of the Department's requirements

In this chapter you should explain your understanding of the objectives of the assignment/job, understanding of the expected structure, design and outputs of the portal,. You should highlight the problems/project specific risks and their importance and explain the technical approach you would adopt to address them

Accordingly, Please provide a Note on the Following-

- 1. SWOT Analysis of DDA's proposal / scope of work
- 2. Issues and Challenges likely to be faced in implementation of project
- 3. Mitigation strategies
- 4. Understanding of Stakeholders' expectations
- 5. New ideas for additions to scope of work

FORM J

Creative vision and strategy presented for this project.

Please provide a Note on Bidder's Vision and Strategy, covering the Following-

- 1. Concept and Vision
- 2. Approach to the assignment/job,
- 3. Methodology for carrying out the activities and obtaining the expected output
- 4. Justification of the main activities of the assignment/job,
- 5. Strategy for collection of information / data
- 6. Project Life cycle
- 7. Work Plan (the proposed work plan should be consistent with the technical approach and methodology showing understanding of the scope of work and ability to translate them into a feasible working plan.)
- 8. Components of project, their content and duration, phasing and interrelations, milestones
- 9. Detailed plan for App development including timelines
- 10. Innovation / New ideas
- 11. Plan for capacity building of DDA staff
- 12. Methodology for technical handover of the system to DDA.
- 13. Organization and staffing (O&M phase):

The bidders should propose and justify the structure and composition of yourthe proposed team structure, separately for the development and O&M phases. You should list the main disciplines of the assignment, key personnel responsible and proposed support technical staff.

FORM K

Proposed Solution

Please provide a Note on Bidder's idea of proposed solution to the DDA's scope of work, covering the Following-

Concept Storyline Creativity Game ideas Content of knowledge database Technology Manpower deployment

Sr. No.	Work Descriptions	Timelines in weeks						
31. 140.	work Descriptions							
A	Project Preparation and Business Blueprint Phase: 1. 2. 3. 4.							
2	Workflow Modules Portal Development : 1. 2. 3. 4.							
3	System Integration - Application Design and Development based on COTS Product or Bespoke Model 1. 2. 3.							
4	System Acceptance and Operationalisation 1. 2. 3. 4.							
5	Database Migration							
6	Delevelopment Phase Exit							
7	O&M Phase							

FORM L

Prototype Solution

Please furnish some screenshots of prototype in the technical bid.

FORM M

Curriculum Vitae (CV) of Key Personnel

- a. **Proposed Position** [only one candidate shall be nominated for each position Expert]:
- b. Name of Firm [Insert name of firm proposing the staff]:
- c. Name of Resource Person [Insert full name]:
- d. Date of Birth:
- e. **Education** [Indicate college/university and other specialized education of staff member, giving names of institutions, degrees obtained, and dates of obtainment]:
- f. Total No. of years of experience:
- g. Total No. of years with the firm:
- h. Areas of expertise and no. of years of experience in this area (as required for the Profile mandatory):
- i. Details of Involvement in Projects (only if involved in the same):
- *j.* **Employment Record** [Starting with present position and last 2 firms, list in reverse order, giving for each employment (see format here below): dates of employment, name of employing organization, positions held.]:

	5 5	· 1		
From	То	Date of	Purchaser	Position
(Year)	(Year)	Employment		held
				_

- k. Detailed Tasks Assigned [List all tasks to be performed under this assignment]
- I. Relevant Work Undertaken that Best Illustrates the experience as required for the Role (provide maximum of 6 citations of 10 lines each)

(Among the assignments in which the staff has been involved, indicate the following information for those assignments that best illustrate staff capability to handle the tasks listed under point 14 and as required for the role as listed in 'List of the key professional positions whose CV and experience would be evaluated')

Name of assignment or project:

Year:

Location:

Purchaser:

Main project features:

Positions held:

Value of Project (approximate value or range value):

Activities performed:

m. Certification:

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification or dismissal, from the assignment if engaged.

Date:

(Signature of staff member or authorized representative of the staff) Day/Month/Year

Full name of Authorized Representative:

FORM N

Financial Proposal Submission Form

To Dy Dir (Systems) Delhi Development Authority Vikas Sadan New Delhi-110007

Subject: Services for [name of assignment].

Dear Sir,

[Location] [Date]

We, the undersigned, offer to provide the services for [name of assignment] in accordance with your Request for Qualification - cum - Request for Proposal dated [date] and our Proposal. Our attached Financial Proposal is as below-

Item		Unit rate (Excl GST)	GST	Total Amount
	Units		Rate (%)	
(a)	(b)	(C)	(d)	(e)= (b) * (c) * (1+(d)%)
License Fee (DBMS) (B)	1 (lump-sum)		. ,	
OEM cost of DBMS (O)	1 (lump-sum)			
Application Development	1 (lump-sum)			
Fee (D)				
Security Audit Fee (S):	27 parks	INR per park		
Customisation Fee (C) :	27 parks	INR per park		
Annual O&M Fee (M)	27 parks * 5 years	INR per year		
		per park		
Recurring Annual	5 years	INR per		
Support Fee (DBMS) (R)		year		
General Content	500 species	INR per		
Development Fee (G)		item/ species		
Location Content	800 locations	INR per		
Development Fee (P)		location		
Tree Geo-tagging Fee (T)	1,50,000 trees	INR per tree		
Mapping Fee (V)	1,20,00,000 sqm	INR per		
		sqm		
Total				
OUR FINANCIAL PROPOSA	L (INCLUSIVE OF ALL	TAXES) THEREFORE IS-		
Total Amount incl Tax				
Total Amount in Words				

Our Financial Proposal shall be binding upon us subject to the modifications resulting from arithmetic correction, if any, up to expiration of the validity period of the Proposal, i.e. [date].

Break-up of costs in Form O is enclosed.

We undertake that, in competing for (and, if the award is made to us, in executing) the above assignment, we will strictly observe the laws against fraud and corruption in force in India namely –Prevention of Corruption Act 1988.

Our offer shall be valid up to 180 days from Date of Opening of Tender (Pre-qualification Proposal).

We understand that our fee will be paid in accordance the following milestones specified in the tender document.

We understand you are not bound to accept any Proposal you receive.

Yours sincerely, Authorized Signature [In full and initials]: Name and Title of Signatory: Name of Firm: Address:

Encl : Form O

Form O: Summary of Costs *

Estimated Manpo	Estimated Manpower costs						
Sr. No.	Item	No of Units	Man-months	Rate Per man- months (excl tax)			
1.	Application Development						
2.	Customization of Application for a park	1 park					
3.	General Content Development	10 species					
4.	Location Content Development	1 locations					
5.	Tree Geo-tagging	100 trees					
6.	Mapping of park	1 Hectares					
7.	O&M	1 park, 1 year					
8.							
9.							
10.							
11.							

Development of Application and system for Garden and Parks

Estimated Equipment deployment costs

Sr. No.	Item	No of Units	Equipment(s) deployed (if any)	Period of deployment (months)	Hiring Rate (excl tax) per month
1.	Application Development	1			
2.	Customization of Application for a park	1 park			
3.	General Content Development	10 species			
4.	Location Content Development	1 locations			
5.	Tree Geo-tagging	100 trees			
6.	Mapping of park	10,000 sqm			
7.	O&M	1 park, 1 year			
8.					
9.					
10.					
11.					

Note : Please indicate important High value equipments only in this table.

Break-up of cost for Website and Mobile Application Development

Sr. No.	Item	Manhours (website development)	Man-hours (Mobile App development)	Costs for website development	Costs for mobile application development
1.	Map Creation				
2.	Web-site Development				
3.	Mobile Application development				
4.	Game development				
5.	STQC Certification				
6.	Bilingual / Translation work				

7.	Capacity Building		
8.	Workflow management application		
9.			
10.			

FORM P: Standard Form of Work Order

DELHI DEVELOPMENT AUTHORITY (SYSTEMS DEPARTMENT) B BLOCK, 1 ST FLOOR VIKAS SADAN, INA NEW DELHI

No_____

To M/S[_____]

Sub : Order for award of work for [Name of Assignment]

Sir,

DDA had invited the bids *vide* their tender no. *<insert service details>* Dated xx.xx.xxxx (hereinafter referred to as 'Tender Document') for "**Subject**-------"

You had submitted its proposal dated xx/xx/201x (hereinafter referred to as the 'Tender') for the provision of such services (i.e. [Name of Work] in accordance with its proposal as set out in its Tender and in accordance with the terms and conditions of the Tender and the tender documents.

DDA has agreed to appoint the AGENCY for the provision of *<insert service title>* such services and the AGENCY has agreed to provide *<insert service title>*, as are represented in the Tender, including the terms of this Agreement, in accordance with the terms and conditions of the Tender, and in terms of the discussions, negotiations, clarifications in relation to the implementation of the Scope of Work.

The Purchaser hereby agrees to pay the Agency in consideration of the provision of *<insert service detail>* therein, the Agreement Price as per table below-

Component	Unit	Rate unit tax)	per (excl	GST (%)	Estimated No of units	Total estimated price (incl Tax)

at the time and in the manner prescribed by the Agreement/Tender Documents.

You are requested to acknowledge receipt of this letter and convey your acceptance by submitting duly signed Agreement and Indemnity Bond on Stamp paper of Rs 100 within _____ days of issue of this letter.

You are requested to submit Performance Guarantee of amount and manner as specified in the tender document within _____ days of issue of this letter. Format of the BG is enclosed.

We Remain,

Dy Dir Systems

[Date, Place]

FORM Q Form for Agreement

AGREEMENT

THIS AGREEMENT is made on the day of2019 at......India

BETWEEN

The <Delhi Development Authority> having its office at, e-mail (hereinafter referred to as "**the Purchaser**") which expression shall unless repugnant to the context or meaning thereof mean and be deemed to include its authorized agents, representatives and permitted assigns of the First Part.

AND

The Party <insert Agency name>, having its office at, e-mail (hereinafter referred to as "**Agency**") which expression shall unless repugnant to the context or meaning thereof mean and be deemed to include their successors and permitted assigns having its registered office at of the Second Part.

WHEREAS

- (b) The AGENCY had submitted its proposal dated xx/xx/201x (hereinafter referred to as the 'Tender') for the provision of such services (i.e.) in accordance with its proposal as set out in its Tender and in accordance with the terms and conditions of the Tender and the tender documents.
- (c) The Purchaser has agreed to appoint the AGENCY for the provision of *<insert service title>* such services and the AGENCY has agreed to provide *<insert service title>*, as are represented in the Tender, including the terms of this Agreement, the Annexure attached hereto and in accordance with the terms and conditions of the Tender, and in terms of the discussions, negotiations, clarifications in relation to the implementation of the Scope of Work.
- (d) In consideration of the foregoing and the mutual covenants and promises contained herein and other good and valuable consideration the receipt and adequacy of which is hereby acknowledged, the parties intending to be bound legally.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1) In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the tender document vide no. *< insert Tender Refence details>* Dated *< insert date>*.
- 2) All the terms and conditions as mentioned in the tender document vide no. *< insert Tender Refence details>* Dated*< insert date>* are ipso facto applicable under this Agreement.
- 3) The following documents shall form part of this Agreement and be read and construed accordingly:-

а	Price Details	Annexure-A
b	Tender Document	Annexure-B
C	Corrigendum issued by DDA on the Tender Document	Annexure – C
d	Technical Bid submitted by Agency	Annexure – D

4) The Terms and Conditions and Clauses mentioned in the Tender Document (Annexure-B), subject to Corrigendum issued (Annexure – C) shall deemed to be the clauses of this agreement.

- 5) In consideration of the payments to be made by the Purchaser to the Agency as hereinafter mentioned, the Agency hereby covenants with the Purchaser to provide *<insert service detail>*, in conformity in all respects with the provisions of this Agreement/Tender Documents.
- 6) The Purchaser hereby covenants to pay the Agency in consideration of the provision of *< insert service detail>* therein, the Agreement Price or such other sum as may become payable under the provisions of the Agreement/Tender Documents at the time and in the manner prescribed by the Agreement/Tender Documents.
- 8) This agreement shall be effective from dd/mm/yyyy (hereinafter "the said date" i.e. the date of signing of this Agreement and shall remain valid for a period of < insert period details in terms of month or year) > from the date of signing of this Agreement.

Commencement, completion, modification and termination of work order

- 9) Effectiveness of work order: This Work order shall come into effect on the date of signing on this agreement, or such date as is assented to by the Agency and fixed by purchaser.
- 10) Commencement of Services: The Agency shall commence the Services from the date this work order comes into force, or such date notified by the purchaser.
- 11) Expiration of work order: Unless terminated earlier pursuant to relevant clauses in this work order hereof, this work order shall expire when Services have been completed and all payments have been made at the end of such time period after the Effective Date.
- 12) Modification: Modification of the terms and conditions of this work order, including any modification of the scope of the Services or of the work order Price, may only be made by written agreement between the Parties.

Obligations of the Agency

- 13) General: The Agency shall perform the Services and carry out their obligations hereunder with all due diligence, efficiency and economy, in accordance with generally accepted professional techniques and practices, and shall observe sound management practices, and employ appropriate advanced technology and safe methods. The Agency shall always act, in respect of any matter relating to this Work order or to the Services, as faithful advisers to the Purchaser, and shall at all times support and safeguard the Purchaser's legitimate interests in any dealings with Sub- consultants or third parties.
- 14) Prohibition of Conflicting Activities: Neither the Agency nor their Sub- consultants nor the Personnel shall engage, either directly or indirectly, in any of the following activities:
 - a) During the term of this Work order, any business or professional activities which would conflict with the activities assigned to them under this Work order; and
 - b) after the termination of this Contact, such other activities as may be specified in the SC.
- 15) Confidentiality : The Agency, their Sub-consultants, and the Personnel of either of them shall not, either during the term or within two(2) years after the expiration of this Work order, disclose any proprietary or confidential information relating to the Project, the Services, this Contact or the Purchaser's business or operations without the prior written consent of the Purchaser.
- 16) Liability of the Agency: Subject to additional provisions, if any, in this work order the Agency's liability under this Work order shall be as provided by the Applicable Law.
- 17) Professional Liability Insurance: Agency will maintain at its expense, Professional Liability Insurance including coverage for errors and omissions caused by Agency's negligence, breach in the performance of its duties under this Work order from an Insurance Company permitted to offer such policies in India, for a period of one year beyond completion of Services commencing from the Effective Date, (i) For an amount not exceeding total payments for Professional Fees made or expected to be made to the Agency hereunder or (ii) the proceeds, the Agency may be entitled to receive from any insurance maintained by the Agency to cover such a liability, whichever of (i) or (ii) is higher with a minimum coverage of INR 20,00,000 (Twenty Lakh Rupees).
- 18) If the Agency fails to complete the Assignment, within the period specified under the work order, the Performance Guarantee is liable to be forfeited in full or part in case of underperformance and undue delays in performance by the agency, besides other action, including blacklisting of the agency as may be deemed fit by Purchaser.
- 19) Agency shall be deemed to be bound by the technical proposal (Annexure D) submitted and shall meet the functionalities proposed by him in the said technical proposal, whether or not covered in the scope of work provided by the Purchaser.

20) The agency shall handover the documents / records / site etc. in the possession / control for the purpose of execution of this contract to the purchaser on demand, or on completion of work, as the case may be.

Obligations of the Purchaser

- 21) Assistance and Exemptions: The Purchaser will use its best efforts to ensure that the Government will provide the Agency with work permits and such other documents as necessary to enable the Agency to perform the Services:
- 22) issue to officials, agents and representatives of the Government all such instructions as may be necessary or appropriate for the prompt and effective implementation of the Services;

Payments to the Agency

- 23) The Agency shall be responsible for accuracy of the estimate and all other details prepared by him as part of these services. He shall indemnify the Purchaser against any inaccuracy in the work, which might surface during implementation of the project.
- 24) Advance payment will not be considered.
- 25) The Agency will submit pre-receipted invoices in triplicate, complete in all respects, on the last working day of every quarter, for necessary settlement. The invoices should be submitted along with complete details of the work undertaken during the month(s), supporting documents and bills as well as documentation in support of the bill. A reconciliation sheet pertaining to the bills will be submitted every quarter.
- 26) The final payment, each year, shall be released only after completion of the required work for the year and on submission of a statement of work having been executed as per the requirements detailed in the RFP Document, or communicated subsequently by purchaser.
- 27) Currency: The price is payable in local currency i.e. Indian Rupees.
- 28) Payment for Additional Services: For the purpose of determining the remuneration due for additional services as may be agreed under relevant clauses for modification in this work order.
- 29) If the Agency does not make any demand for reconciliation in respect of any claim, in writing, within 30 days of receiving the intimation from the Officer-in-Charge that "final bill is ready for the payment", the claim of the Agency shall be deemed to have been waived and absolutely barred and the Purchaser shall be discharged and released of all liabilities under the contract in respect of such claim.

Assignment and Charges

- 30) The Work order shall not be assigned by the Agency save and except with prior consent in writing of the Purchaser, which the Purchaser will be entitled to decline without assigning any reason whatsoever.
- 31) The Purchaser is entitled to assign any rights, interests and obligations under this Work order to third parties.

Force Majeure

- 32) Neither party will be liable in respect of failure to fulfill its obligations, if the said failure is entirely due to Acts of God, Governmental restrictions or instructions, natural calamities or catastrophe, epidemics or disturbances in the country (such as war, hostility, acts of public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics quarantine restrictions, strikes, lockouts) (hereinafter referred to as "events") provided such event is duly endorsed by the appropriate authorities/chamber of commerce in the country.
- 33) Force Majeure shall not include
 - (i) any event which is caused by the negligence or intentional action of a Party or by or of such Party's agents or employees, nor
 - (ii) any event which a diligent Party could reasonably have been expected both to take into account at the time of being assigned the work, and avoid or overcome with utmost persistent effort in the carrying out of its obligations hereunder.
- 34) A Party affected by an event of Force Majeure shall immediately notify the other Party of such event, providing sufficient and satisfactory evidence of the nature and cause of such event, and shall similarly give written notice of the restoration of normal conditions as soon as practicable, but within 21 days from the date of occurrence and termination thereof.
- 35) No Breach of Work order: The failure of a party to fulfill any of its obligations under the Work order shall not be considered to be a breach of, or default under this Work order in so far as such inability arises from an event of Force Majeure, provided that the Party affected by such an event:
 - a) Has taken all precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Work order, and

- b) has informed the other party as soon as possible about the occurrence of such an event.
- c) the dates of commencement and estimated cessation of such event of Force Majeure; and
- d) the manner in which the Force Majeure event(s) affects the Party's obligation(s) under the Work order.
- 36) If a Party has given the notice specified above, neither of the Parties shall be able to terminate, suspend or excuse the non- performance of its obligations hereunder nor shall either party have any claim for damages against the other in respect of such non-performance or delay in performance.
- 37) Deliveries under the contract shall be resumed as soon as practicable after such event has come to an end or ceased to exist and the decision of the purchaser as to whether the deliveries have so resumed or not, shall be final and conclusive, provided that if the performance in whole or in part or any obligation under the contract is prevented or delayed by reason of any such event for a period exceeding 60 days, the purchaser may, at his option, terminate the Contract.
- 38) Extension of Time: Any period within which a Party shall, pursuant to this Work order, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.
- 39) Payments: During the period of their inability to perform the Services as a result of an event of Force Majeure, the Agency shall be entitled to continue to be paid under the terms of this Work order, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the services and in reactivating the services after the end of such period.

Termination

- 40) By the Purchaser: The Purchaser may terminate this Work order, written notice of termination to the Agency, to be given after the occurrence of any of the events specified in this clause:
 - a) if the Agency do not remedy a failure in the performance of their obligations under the Work order, within a period of seven (7) days, after being notified or within such further period as the Purchaser may have subsequently approved in writing;
 - b) within fifteen (15) days, if the Agency become insolvent or bankrupt;
 - c) if, as the result of Force Majeure, the Agency are unable to perform a material portion of the Services for a period of not less than fifteen (15)days;
 - d) within fifteen (15) days, if the Agency fails to comply with any final decision reached as a result of arbitration proceedings pursuant to relevant clauses hereof;
 - e) within seven (7) days, if the Agency submits to the Purchaser a false statement which has a material effect on the rights, obligations or interests of the Purchaser. If the Agency places itself in position of conflict of interest or fails to disclose promptly any conflict of interest to the Purchaser;
 - f) within seven (7) days, if the Agency, in the judgment of the Purchaser has engaged in Corrupt or Fraudulent Practices in competing for or in executing the Work order;
 - g) if the Purchaser, in its sole discretion and for any reason whatsoever, within a period of fifteen (15) days' decides to terminate this Work order.
- 41) Subject to clause 18 of this agreement, any functionality which is neither in the tender document nor explicitly specified in the scope of work, either by accident or by design, will not be considered to be a breach of contract, such that the Agency must be liable for legal actions and be charged for damages.
- 42) Purchaser may, at any time, terminate the purchase order by giving four weeks written notice to the Agency, without any compensation to the Agency, if the Agency becomes bankrupt or otherwise insolvent.
- 43) Payment upon termination: Upon termination of this Work order, the Purchaser will make the following payments to the Agency:
 - a) Remuneration pursuant to relevant clauses for Services satisfactorily performed prior to the effective date of termination;
 - b) If the Work order is terminated pursuant to Clause 3.2.1a), b),d),e) or f), the Agency shall not be entitled to receive any agreed payments upon termination of the Work order. However, the Purchaser may consider to make payment for the part satisfactorily performed on the basis of the quantum merit as assessed by it, in its sole discretion, if such part is of economic utility to the Purchaser. Under such circumstances, upon termination, the Purchaser may also impose liquidated damages as per the provisions of relevant clauses of this Work order.
 - c) The Agency will be required to pay any such liquidated damages to Purchaser within 30 days of termination date.
- 44) Disputes about Events of Termination: If either Party disputes Termination of the work order under relevant clauses hereof, such Party may, within forty-five (45) days after receipt of notice of

termination from the other Party, refer the matter to arbitration under relevant clauses hereof, and this Work order shall not be terminated on account of such event except in accordance with the terms of any resulting arbitral award.

Severability:

45) If for any reason whatever any provision of the Work order is or becomes invalid, illegal or unenforceable or is declared by any court of competent jurisdiction or any other instrumentality to be invalid, illegal or unenforceable, the validity, legality or enforceability of the remaining provisions shall not be affected in any manner, and the Parties will negotiate in good faith with a view to agreeing upon one or more provisions which may be substituted for such in valid, unenforceable or illegal provisions, as nearly as is practicable. Provided failure to agree upon any such provisions shall not be subject to dispute resolution under the Work order or otherwise.

Risk Purchase

- 46) In the event Agency fails to execute the project as stipulated in the delivery schedule, or to the satisfaction of the Purchaser or fails to perform its obligations (or any part thereof) under this Agreement or if the Agreement is terminated by the Purchaser due to breach of any obligations of the Agency under this Agreement, Purchaser reserves the right to procure similar or equivalent Services/Deliverables from another alternate source at the risk, cost and responsibility of the Agency.
- 47) Any incremental cost borne by the Purchaser in procuring such Services/ Deliverables shall be borne by the Agency. Any such incremental cost incurred in the procurement of such Services/ Deliverables from alternative source will be recovered from the undisputed pending due and payable payments, Security Deposit/Bank Guarantee provided by the Agency under this Agreement, and if the value of the Services/Deliverables under risk purchase exceeds the amount of Security Deposit/Bank Guarantee, the same may be recovered if necessary by due legal process. Before taking such a decision under this Clause, Purchaser shall serve a notice period of 1(one) month to the Agency.

Limitation of Liability

- 48) Neither the Party shall be liable to the other Party for any indirect or consequential loss or damage (including loss of revenue and profits) arising out of or relating to the Contract.
- 49) Except in the case of Gross Negligence or Wilful Misconduct on the part of the Agency or on the part of any person acting on behalf of the Agency executing the work or in carrying out the Services, the Agency, with respect to damage caused by the Agency including to property and/or assets of Purchaser or its clients shall regardless of anything contained herein, not be liable for any direct loss or damage that exceeds (A) the Contract Value or (B) the proceeds the Agency may be entitled to receive from any insurance maintained by the Agency to cover such a liability, whichever of (A) or (B) is higher.
- 50) This limitation of liability slated in this Clause, shall not affect the Agency's liability, if any, for direct damage by Agency to a Third Party's real property, tangible personal property or bodily injury or death caused by the Agency or any person acting on behalf of the Agency in executing the work or in carrying out the Services.
- 51) For the purposes of above Clauses, -
 - (i) "Gross Negligence" means any act or failure to act by a Party which was in reckless disregard of or gross indifference to the obligations of the Party under the Contract and which causes harmful consequences to life, personal safety or real property of the other Party which such Party knew, or would have known if it was acting as a reasonable person, would result from such act or failure to act. Notwithstanding the foregoing, Gross Negligence shall not include any action taken in good faith for the safeguard of life or property.
 - (ii) "Wilful Misconduct" means an intentional disregard of any provision of this Contract which a Party knew or should have known if it was acting as a reasonable person, would result in harmful consequences to life, personal safety or real property of the other Party but shall not include any error of judgment or mistake made in good faith.

Indemnity

- 52) The Agency must indemnify the Purchaser against all third party claims of infringement of patent, trademark/copyright or industrial design rights arising from the use of the supplied software/hardware/manpower etc and related services or any part thereof. Purchaser stand indemnified from any claims that the hired manpower / Agency's manpower may opt to have towards the discharge of their duties in the fulfilment of the purchase orders. Purchaser also stand indemnified from any compensation arising out of accidental loss of life or injury sustained by the hired manpower / Agency's manpower while discharging their duty towards fulfilment of the purchase orders.
- 53) The Agency agrees to indemnify and hold harmless the Purchaser from and against any and all claims, actions, proceedings, lawsuits, demands, losses, liabilities, damages, fines or expenses

(including interest, penalties, attorneys fees and other costs of defense or investigation related to or arising out of, whether directly or indirectly,

- (a) the breach by the Agency of any obligations specified in relevant clauses hereof;
- (b) the alleged negligent, reckless or otherwise wrongful act or omission of the Agency including professional negligence or misconduct of any nature whatsoever in relation to Services rendered to the Purchaser;
- (c) any Services related to or rendered pursuant to the Work order (collectively —Indemnified matter).
- 54) As soon as reasonably practicable after the receipt by the Purchaser of a notice of the commencement of any action by a third party, the Purchaser will notify the Agency of the commencement thereof; provided, however, that the omissions to notify shall not relieve the Agency from any liability which it may have to the Purchaser or the third party.
- 55) The obligations to indemnify and hold harmless, or to contribute, with respect to losses, claims, actions, damages and liabilities relating to the Indemnified Matter shall survive until all claims for indemnification and/or contribution asserted shall survive and until their final resolution thereof.
- 56) The foregoing provisions are in addition to any rights which the Purchaser may have at common law, in equity or otherwise.
- 57) The Agency shall at all times indemnify and keep indemnified Purchaser against all claims/damages etc. for any infringement of any Intellectual Property Rights (IPR) while providing its services under the Project.
- 58) The Agency shall at all times indemnify and keep indemnified Purchaser against any claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by its employees or agents or by any other third party resulting from or by any action, omission or operation conducted by or on behalf of the Agency.
- 59) The Agency shall at all times indemnify and keep indemnified Purchaser against any and all claims by Employees, Workman, Contractors, sub-contractors, suppliers, agent(s), employed engaged or otherwise working for the Agency, in respect of wages, salaries, remuneration, compensation or the like.
- 60) All claims regarding indemnity shall survive the termination or expiry of the Work Order.

Settlement of disputes and Arbitration

- 61) Amicable Settlement: The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Work order or its interpretation. The Purchaser and the Agency shall make every effort to resolve amicably, by direct formal negotiation, any disagreement or dispute arising between them under or in connection with the Contract.
- 62) If, after 30 (thirty) days from the commencement of such formal negotiations/Claims (through written communications), including the final bill for payment, to the Project-In-Charge, the Purchaser and the Agency are unable to resolve amicably such dispute, the matter will be referred to the Vice-Chairman of the DDA, for his/her opinion.
- 63) If the Agency doesn't agree with the opinion of the Vice-Chairman of the Purchaser, the matter shall be referred to a panel of three Arbitrators: one Arbitrator to be nominated by Purchaser, the other one to be nominated by the Agency and a third arbitrator to be appointed by the two arbitrators jointly. The award of the Arbitrators shall be final and binding on the parties. Proceedings under this clause shall be subject to applicable law of the Arbitration and Conciliation Act, 1996 and the venue of such arbitration shall be Delhi. Cost of arbitration shall be borne by each party proportionately, as per the Schedule IV of the Arbitration and Conciliation Act, 1996 as amended upto date. However, expenses incurred by each party in connection with the preparation, presentation shall be borne by the party itself. The provisions of this clause shall survive termination of this Agreement.

Notices

- 64) Unless otherwise stated, notices to be given under the Work order including but not limited to a notice of waiver of any term, breach of any term of the Work order and termination of the Work order, shall be in writing and shall be given either by
 - (i) e-mail at the email address mentioned in this agreement or,
 - (ii) through any physical mode (such as hand delivery, recognized international courier)
 - and transmitted or delivered to the Parties at their respective addresses.
- 65) The notices shall be deemed to have been made or delivered -
 - (iii) in the case of any communication made by email, when transmitted properly addressed to such e-mail address, and
 - (iv) in the case of any communication made by letter, when delivered by hand, by recognized international courier or by mail (registered, return receipt requested) at that address.

Intellectual Property Rights

- 66) In case of Bespoke development of the application: Agency shall disclose all such Intellectual Property Rights arising in performance of the Services to the Purchaser and execute all such agreements/documents and file all relevant applications, effect transfers and obtain all permits and approvals as may be necessary as per the existing laws in India to effectively transfer such rights to the Purchaser. Once transferred, the Purchaser shall own and have a right to use all such Intellectual Property Rights which have been developed solely during execution of this Contract, including but not limited to all processes, products, specifications, reports, drawings and other documents which have been newly created and developed by the Agency solely during the performance of Services and for the purposes of inter-alia use or sub-license of such Services under this Contract.
- 67) In case of deployment of COTS products: Purchaser shall own and have a right in perpetuity to use all newly created Intellectual Property Rights which have been developed solely during execution of this Contract, including but not limited to all processes, products, specifications, reports and other documents which have been newly created and developed by the Agency solely during the performance of Services and for the purposes of inter-alia use or sub-license of such Services under this Contract. All documentation and configuration items such as scripts, code, queries etc. developed by the Agency shall be property of the Purchaser. The Agency should create a repository of such resources and provide access to Purchaser. The Agency undertakes to disclose all such Intellectual Property Rights arising in performance of the Services to the Purchaser and execute all such agreements/documents and file all relevant applications, effect transfers and obtain all permits and approvals that may be necessary in this regard to effectively transfer and conserve the Intellectual Property Rights of the Purchaser: -
 - (a) Agency shall not only support Purchaser with the proposed COTS during the contract period, but also, confirm that after the expiration / termination of the initial contract, continued support will be provided by the Agency to the Purchaser, in case Purchaser chooses to maintain / upgrade the COTS proposed, either directly or through third party agency(ies);
 - (b) Continued support to the Purchaser will be subject to the purchase of support by the Purchaser post termination / expiry of contract;
 - (c) The customized source code with its full rights shall be handed over to the Purchaser.
 - (d) In case of COTS based solution, IPR Rights of the source code of COTS product will be with the Agency / OEM. The Agency shall not use the COTS solution developed under this project, without the exclusive permission of the Purchaser, for other Users. Source Code of the COTS Solution developed under this project shall be submitted in ESCROW arrangement.
 - (e) IP Rights on application software built around the COTS under the Project will rest with the Purchaser. The Agency shall not have any right whatsoever, to operationalize the Application software operationalized under this project, for another user, without the written permission of the Purchaser. The Source Code of the Customization / bespoke code needs to be transferred to PURCHASER as a part of knowledge transfer.
- 68) If Purchaser desires, the Agency shall be obliged to ensure that all approvals, registrations, licenses, permits and rights etc. which are inter-alia necessary for use of the goods supplied / installed by the Agency, and which may be assigned by the Purchaser to the Agency for the purpose of execution of any of its obligations under the terms of the Bid, Tender or this Contract, shall be acquired in the name of the Purchaser, prior to termination of this Contract However, subsequent to the term of this Contract, such approvals, registrations, licenses, permits and rights etc. shall endure to the exclusive benefit of the Purchaser.
- 69) The Agency / Agency's Team shall ensure that while it uses any software, processes, document or material in the course of performing the Services, it does not infringe the Intellectual Property Rights of any person and the Agency shall keep the Purchaser indemnified against all costs, expenses and liabilities howsoever, arising out any illegal or unauthorized use (piracy) or in connection with any claim or proceedings relating to any breach or violation of any permission/license terms or infringement of any Intellectual Property Rights by the Agency or the Agency's Team during the course of performance of the Services. In case of any infringement by the Agency / Agency's Team, Agency shall have sole control of the defense and all related settlement negotiations.
- 70) Documents Prepared by the Agency to be the Property of the Purchaser: All designs, reports, other documents and software submitted by the Agency pursuant to this work order shall become and remain the property of the Purchaser, and the Agency shall, not later than upon termination or expiration of this Work order, deliver all such documents and software to the Purchaser, together with a detailed inventory thereof. The Agency may retain a copy of such documents and software. The future use of these documents and software, if any, shall be with specific consent of the Purchaser.

Warranties for Software/ Application

- 71) The Agency represents warrants and covenants that on the acceptance date and for the Warranty Period, the Software will be free of material programming errors and will operate and conform to the respective Software's Documentation including, inter alia, SRS (System Requirement Specification) and other manuals. The Agency also represents warrants and covenants that the medium on which the Software is contained when delivered to the Purchaser, will be free from defects in material or workmanship, and shall be free from any viruses, bugs etc.
- 72) The Agency represents warrants and covenants that the Technical Documentation delivered to the Purchaser for the system developed and operationalised will be sufficient to allow a reasonably knowledgeable information technology professional to maintain and support such Software. The System Integrator represents warrants and covenants that the User Documentation for the System developed and operationalised will accurately describe in terms understandable by a typical end user the functions and features of the System and the Procedures for exercising such functions and features.

Publicity

73) Except as required by law, the Agency shall not publish or permit to be published either alone or in conjunction with any other person any press release, information, article, photograph, illustration or any other material of whatever kind relating to this Agreement, the SLA without the explicit written permission of the Purchaser.

Performance Security

- 74) In the event where due extension of work order or otherwise, validity of Performance Bank Guarantee is near its expiry, the Agency shall at least fifteen (15) days prior to the commencement of every Subsequent Year or at least thirty (30) days prior to the date of expiry of the then existing bank guarantee, whichever is earlier, provide a fresh unconditional and irrevocable bank guarantee as Performance Security for the same amount as existing Bank Gurantee, or The Performance Security shall be extended accordingly such that the Performance Security remains valid until the expiry of a period of 60 (Sixty) Days from the date of completion of the assignment.
- 75) If the Purchaser shall not have received an extended/ replacement Performance Security in accordance with this clause at least thirty (30)days prior to the date of expiry of the then existing Performance Security, the Purchaser shall been titled to draw the full amount of the bank guarantee then available for drawing and retain the same by way of security for the performance by the Agency of its obligations under this Work order until such time as the Purchaser shall receive such an extended/ replacement Performance Security whereupon, subject to the terms of this Work order, the Purchaser will refund to the Agency the full amount of the bank guarantee, unless the Purchaser has drawn upon the Performance Security in accordance with the provisions of this Work order, in which case only the balance amount remaining will be returned to the Agency; provided that the Purchaser will not be liable to pay any interest on such balance.
- 76) The Purchaser will return the bank guarantee provided as Performance Security to the issuer thereof for cancellation promptly upon receipt of any extension/ replacement thereof. Subject to satisfactory completion of all deliverables under this Work order, the Performance Security will, subject to any draw downs by the Purchaser in accordance with the provisions hereof, be released by the Purchaser within a period of 60(Sixty) Days from the date of completion of the services.
- 77) The Purchaser shall have the right to claim under the Performance Security and appropriate the proceeds if any of the following occur:
 - a) the Agency becomes liable to pay penalty;
 - b) occurrence of any of the events listed in sub-clauses(a) through(f) of Clause3.2.1 of this Work Order;
 - c) any material breach of the terms hereof; and/or
- 78) Without prejudice to paragraph above, if the Agency fails to extend the validity of the Performance Security or provide a replacement Performance Security in accordance with the provisions of this Work order, the Purchaser shall have the right to terminate the agreement forthwith and the Agency shall have no claim over the payments due to it.

IN WITNESS whereof the parties hereto have caused this Agreement/Tender Documents to be executed in accordance with tender document read with prevailing laws.

Signed,	Sealed and Delivered for & on behalf of Agency	Signed, S	ealed and Delivered for & on behalf of Purchaser
Signed	:	Signed	:
Name	:	Name	:
Date Place	: : New Delhi	Date Place	: : New Delhi
In the pres	sence of:	In the p	resence of:
Signed	:	Signed	:
Name	:	Name	:
Date Place	: : New Delhi	Date Place	: : New Delhi

Annexure-A	Price Details
Annexure-B	Tender Document/ Corrigendum
Annexure – C	Corrigendum issued by DDA on the Tender Document
Annexure - D	Technical Bid submitted by Agency

FORM R

Form for submission of Pre-Bid Query

Name of the Organisation : Address: Contact Person (Name, Designation) : e-mail : Mobile No:

Pre-	RFP Document			Content of	Points of	Suggestions for
Bid				RFP requiring	clarification	Consideration
Query				Clarification(s)		
No.						
	Section /	Para	Page			
	Form No	No	No			

Form S

INDEMNITY BOND

AND WHEREAS M/s..... has to indemnify the DDA against any loss or damage that DDA may sustain on account of any claims made by its employees for any loss / damage payment etc during performance of his duty in DDA or on any account as aforesaid.

Now, therefore, in witness thereof the executant Company has set its hand through its authorized representative on the day, month and the year first mentioned herein above.

EXECUTANT

For M/s (Authorized representative of Bidder or Lead Member in case of Consortium)

Witness: 1.

2.

FORM T Form of Bank Guarantee for Performance Security

(To be stamped in accordance with Stamp Act if any, of the country for issuing bank)

Ref.:

Bank Guarantee:

Date: Dear Sir,

In consideration of Purchaser, Government of India (hereinafter referred as the 'Purchaser', which expression shall, unless repugnant to the context of meaning thereof include its successors, administrators and assigns) having awarded to M/s [name of Agency] a [type of company], established under laws of [country] and having its registered office at [address] (hereinafter referred to as the _Agency' which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and permitted assigns), an Assignment for preparation of [name of assignment] Work order by issue of Purchaser's Work order Letter of Award No. [reference] dated [date] and the same having been unequivocally accepted by the Agency, resulting in a Work order valued at Rs.[amount in figures and words] for (Scope of Work) (hereinafter called the_Work order') and the Agency having agreed to furnish a Bank Guarantee amounting to Rs.[amount in figures and words] to the Purchaser for performance of the said Agreement.

We [Name of Bank] incorporated under [law and country] having its Head Office at [address] (hereinafter referred to as the Bank), which expression shall, unless repugnant to the context or meaning thereof, include its successors, administrators executors and assigns) do hereby guarantee and undertake to pay the Purchaser immediately on demand an or, all monies payable by the Agency to the extent of Rs. [amount in figure and words] as aforesaid at any time up to [date] without any demur, reservation, contest, recourse or protest and/ or without any reference to the Agency. Any such demand made by the Purchaser on the Bank shall be conclusive and binding notwithstanding any difference between the Purchaser and the Agency or any dispute pending before any Court, Tribunal, Arbitrator or any other authority.

We agree that the Guarantee herein contained shall be irrevocable and shall continue to be enforceable until the Purchaser discharges this guarantee.

The Purchaser shall have the fullest liberty without affecting in any way the liability of the Bank under this Guarantee, from time to time to vary the advance or to extend the time for performance of the Work order by the Agency nor shall the responsibility of the bank be affected by any variations in the terms and conditions of the work order or other documents. The Purchaser shall have the fullest liberty without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Purchaser and to exercise the same at anytime in any manner, and either to enforce or to forbear to enforce any covenants, contained or implied, in the Work order between the Purchaser and the Agency any other course or remedy or security available to the Purchaser. The Bank shall not be relieved of its obligations under these presents by any exercise by the Purchaser of its liberty with reference to the matters aforesaid or any of them or by reason of any other act or forbearance or other acts of omission or commission on the part of the Purchaser or any other indulgence shown by the Purchaser or by any other matter or thing whatsoever which under law would but for this provision have the effect of relieving the Bank.

The Bank also agrees that the Purchaser at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance without proceeding against the Agency and notwithstanding any security or other guarantee that the Purchaser may have in relation to the Agency's liabilities.

This Guarantee shall be irrevocable and shall remain in full force and effect until discharge by the Bank of all its obligations hereunder.

This Guarantee shall not be affected by any change in the constitution or winding up of the Agency /the Bank or any absorption, merger or amalgamation of the Agency/the bank with any other Person.

Notwithstanding anything contained herein above our liability under this guarantee is limited to Rs. [amount in figure and words] and it shall remain in force up to and including [date] and shall extend from time to time for such period(s) (not exceeding one year), as may be desired by M/s [name of Agency] on whose behalf this guarantee has been given. Date this [date in words] day [month] of [year in _yyyy' format] at [place].

WITNES

- 1. [signature, name and address]
- 2. [signature, name and address]

[Official Address] [With Bank Stamp] Designation

Attorney as Per Power of Attorney No. is not applicable.

Dated Strike out, whichever

The stamp papers of appropriate value shall be purchased in the name of bank which issues the Bank Guarantee'. The bank guarantee shall be issued either by a bank (Nationalized/Scheduled) located in India or a foreign bank through a correspondent bank (scheduled) located in India or directly by a foreign bank which has been determined in advance to be acceptable to the Purchaser.