

SELECTION OF CONSULTANT

FOR

DEVELOPMENT SUPPORT SERVICES FOR STATES (DSSS) FOR INFRASTRUCTURE PROJECTS

REQUEST FOR QUALIFICATION (RFQ)cum- REQUEST FOR PROPOSAL (RFP) DOCUMENT

TABLE OF CONTENTS

Section 1: Letter of Invitation	2
Section 2: Instructions to Applicants	4
1.0 Introduction	4
2.0 Clarification and Amendment of RFQ-Cum-RFP Document	7
3.0 Payment Terms	7
4.0 Ownership of Document and Copyright	10
5.0 Bid Security	10
6.0 Eligibility of Applicants	11
7.0 Preparation of Proposal	14
8.0 Submission, Receipt and Opening of Proposals	19
9.0 Proposal Evaluation	20
10.0 Negotiations	26
11.0 Award of Contract	27
12.0 Confidentiality	27
13.0 Fraud and Corrupt Practices	27
14.0 Pre-Bid Meeting	29
15.0 Miscellaneous	29
Data Sheet	30
Team Composition	32
Section 3: Prequalification and Technical Proposal -Standard Forms	39
Form 3A:	40
Form 3B:	43
Form 3C:	44
Form 3D:	45
Form 3E:	49
Form 3F:	51

Form 3G:	53
Form 3H:	56
Form 3I:	59
Form 3J:	61
Form 3K:	62
Form 3L:	63
Form 3M:	64
Section 4 Financial Proposal – Standard forms:	66
Form 4A:	67
Form 4B:	68
Form 4C:	69
Section 5 Terms of Reference	70
Section 6 Standard form of Contract:	75
General Condition of Contract	78
Special Condition of Contract	90
Annexure A: Form of Bank Guarantee for Performance Security	93

DISCLAIMER

- 1. This RFQ -cum- RFP document is neither an agreement nor an offer by the NITI Aayog (the "Authority") to the prospective Applicants or any other person. The purpose of this RFQ -cum- RFP is to provide information to the interested parties that may be useful to them in the formulation of their proposal pursuant to this RFQ -cum- RFP.
- 2. The Authority does not make any representation or warranty as to the accuracy, reliability or completeness of the information in this RFQ -cum- RFP document and it is not possible for Authority to consider particular needs of each party who reads or uses this RFQ -cum- RFP document. This RFQ -cum- RFP includes statements which reflect various assumptions and assessments arrived at by Authority in relation to the consultancy. Such assumptions, assessments and statements do not purport to contain all the information that each Applicant may require. Each prospective Applicant should conduct its own investigations and analyses and check the accuracy, reliability and completeness of the information provided in this RFQ -cum- RFP document and obtains independent advice from appropriate sources.
- 3. The Authority will not have any liability to any prospective Consultancy Company/ Firm/ Consortium 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 with anything contained in this RFQ -cum- RFP document, any matter deemed to form part of this RFQ -cum- RFP document, the award of the Assignment, the information and any other information supplied by or on behalf of Authority or their employees, any consultants or otherwise arising in any way from the selection process for the Assignment. Authority 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 contained in this RFP.
- 4. Authority will not be responsible for any delay in receiving the proposals. The issue of this RFQ -cum- RFP does not imply that Authority is bound to select an Applicant or to appoint the Successful Applicant, as the case may be, for the consultancy and the Authority reserves the right to accept/reject any or all of proposals submitted in response to this RFQ -cum RFP document at any stage without assigning any reasons whatsoever. Authority also reserves the right to withhold or withdraw the process at any stage with intimation to all who submitted the RFQ- cum- RFP Application.
- 5. The information given is not an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. Authority accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on the law expressed herein.
- Authority reserves the right to change/ modify/ amend any or all provisions of this RFQ
 - cum- RFP document. The amended RFQ -cum-RFP will be made available on the
 website of Authority.

Section 1: Letter of Invitation

New Delhi

Date: 10th August, 2016

1 Background

Ensuring a robust pipeline of delivery and investment in infrastructure projects would be critical in maintaining India's strong economic growth trajectory. A key action area for the Government of India to ensure this would be to have efficient institutional capacity to deliver investable projects and establish well-developed and equitable contracting models to generate investor/private player confidence.

With the above in view, NITI AAYOG (the "Authority") intends to pilot an initiative to provide Development Support Services to States (DSSS) for development of projects of State/national importance.

1.1 The initiative intends to look at two key areas where the State governments may seek support from Authority:

A. Project level support

- Assist State governments in transaction support for selection of investor/contractor for implementation of projects by providing end to end transaction management through an established Programme Management Unit(s) appointed by Authority.
- B. Sector level think tank for supporting innovative and advanced PPP models under Development Support Services for States
 - Develop knowledge repository, document best practices as well as provide information on feasible project structures, critical success factors for PPP across certain sectors like infrastructure, social, health care, education etc. where limited PPP progress has been achieved;
 - Provide support to State governments for developing implementable, innovative PPP structures and their allied model contracting documents for sectors that have witnessed limited PPP maturity in India.
- 1.2 To assist in the above aspects, Authority plans to engage services of an internationally reputed advisory firm ("Consultant"). The selected Consultant will provide advisory support to Authority to formalize the development support service concept and implement the framework agreed upon between Authority and State Government for successful implementation of identified projects/initiatives/intervention. To undertake this, the Consultant would be expected to assist the Authority on a set of services as have been specified under the Terms of Reference ("TOR") that include project concept preparation, pre-feasibility studies, detailed techno-economic feasibility studies, project structuring, assistance in bid process management for selected projects, as well as assisting in drafting of policies, programme monitoring and knowledge sharing.

2 Introduction

NITI AAYOG invites proposals for "Selection of Consultant for Development Support Services for States" for Infrastructure Sector. More details on the services are provided in the Terms of Reference.

3 Objective

The objective of this RFQ-cum-RFP ("RFP") is to engage a consultant for delivering a range of services including setting up a Project Management Unit (PMU)/Project Management Office (PMO) for providing Development Support Services to the States in Infrastructure sector (the "Assignment" or the "Project"). The focus of the PMU is to provide advisory support/ assistance to Authority and the concerned State Governments as listed under the Terms of Reference.

4. A firm will be selected under Combined Quality cum Cost Based Selection (CQCCBS) and procedures described in this RFQ-cum-RFP.

The RFQ-cum-RFP includes the following documents:

Section 1 – Letter of Invitation

Section 2 – Instructions to Applicants(including Data sheet)

Section 3 - Prequalification and Technical Proposal - Standard Forms

Section 4 – Financial Proposal - Standard Forms

Section 5 – Terms of Reference

Section 6 – I – Standard Form of Contract

II – General Conditions of ContractIII –Special conditions of Contract

Appendices Other relevant information, forms and formats

All clarifications/ corrigenda will be published only on the Authority website. The official website for accessing the information related to this RFQ-cum-RFP is: www.nitiaayog.gov.in (the "Official Website").

Yours sincerely,

Director (State Coordination) Room No. 362, NITI Aayog

Email id: vandana.marwah@gov.in

Section 2: Instructions to Applicant

1.0 Introduction

- 1.1 The Client named in the data sheet will select a Consulting Firm/Organization (the "Consultant") in accordance with the method of selection specified in the data sheet. Applicants are advised that the selection of the Consultant shall be on the basis of an evaluation by Client 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 Client's decision is without any right of appeal whatsoever.
- 1.2 The Applicants are invited to submit Pre-Qualification, Technical and Financial Proposals (collectively called as the Proposal"), as specified in the Data Sheet, for the services required for the Assignment. The term "Applicant" refers to a single entity or the group of entities coming together to submit the Proposal. The Proposal will form the basis for contract signing with the selected Applicant/Consultant. The Consultant shall provide services in accordance with the Terms of Reference of this RFQ-cum-RFP (the "TOR").
- 1.3 The Applicant shall submit the Proposal in the form and manner specified in this RFQ -cum-RFP. The Proposal shall be submitted as per the forms given in relevant sections herewith. Upon selection, the Applicant shall be required to enter into a contract with the Client in the form specified in this RFQ -cum-RFP (the "Contract").
- 1.4 Consultants should familiarize themselves with local conditions and take them into account in preparing their Proposals.
- 1.5 Applicants shall bear all costs associated with the preparation and submission of their proposals, presentation and contract negotiation including but not limited to postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by Client or any other costs incurred in connection with or relating to its Proposal. The Client is not bound to accept any proposal, and reserves the right to annul the selection process at any time prior to Contract award, without thereby incurring any liability to the Applicants.
- 1.6 Client requires that the selected Applicant/Consultant provides professional, objective, and impartial advice and at all times hold Client's and the concerned State Government's interests' paramount, avoid conflicts with other assignments or its own interests, and act without any consideration for future work. The selected Applicant/Consultant 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 Client and the Project.
- 1.7 It is the Client's policy to require that the Consultants observe the highest standard of ethics during the Selection Process and execution of such contracts. In pursuance of this policy, the Client:
 - (i) defines, for the purposes of this provision, the terms set forth below as follows:
 - a) "Corrupt practice" means the offering, giving, receiving, or soliciting anything of value to influence the action of officials in the Selection Process or in contract execution; and

- b) "Fraudulent practice" means a misrepresentation of facts in order to influence the selection process or the execution of a contract in a way which is detrimental to the Client and includes collusive practices among consultants (prior to or after submission of proposals) designed to establish prices at artificial, non-competitive levels and to deprive the Client of the benefits of free and open competition.
- (ii) will reject the Proposal for award if it determines that the Applicant has engaged in corrupt or fraudulent activities in competing for the contract in question;
- (iii) will declare an Applicant ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the Applicant has engaged in corrupt or fraudulent practices in competing for and in executing the contract.
- 1.8 All members of the consortium are required to follow the highest level of work ethics, if any member of the consortium has a Conflict of Interest or indulge in "Prohibited Practices"; the whole Consortium is liable to be disqualified. Further, in the event any entity 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 or bid, and the bar subsists as on the date of the Proposal Due Date, it would not be eligible to submit a Proposal either by itself or as part of a Consortium.
- 1.9 <u>Termination of Contract</u>: Client will have the right to terminate the contract by giving 30 (thirty) days written notice. In the event of termination, the client will not be liable to pay any compensation whatsoever to the consultants. If the contract is terminated due to the fault of the Consultant or in case of termination of the contract by the Consultant for reasons not attributable to the Client, the Client will forfeit the performance security of the Consultant.
- 1.10 Details related to timelines and submission of deliverables at each stage/phase is given in the TOR.
- 1.11 The Proposal shall be valid for a period of not less than 180 (one hundred and eighty) days from the Proposal Due Date (the "PDD").
- 1.12 Brief description of the selection process: The Client has adopted a three stage process (collectively referred to as the "Selection Process") for the evaluation of the Proposals. The Bids shall comprise of three parts namely the Pre-Qualification, Technical and Financial Proposals to be submitted in three separate sealed envelopes. The Pre-Qualification Proposal shall be placed separately in a sealed envelope titled "Request for Qualification (RFQ)" along with the processing fee and Bid Security as prescribed in this RFQ -cum-RFP document. The Technical Proposal and Financial Proposal shall be placed in a sealed envelope titled "Request for Proposal" as prescribed in this RFQ - cum-RFP document. The submissions for Pre-Qualification shall be evaluated first as specified in this RFQ-cum-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. Financial Proposals of only the technically qualified Applicants will be opened. Proposals will finally be ranked according to their combined technical and financial scores as specified in this RFQ-cum-RFP. The Applicant ranked first (the "Successful Applicant") shall be invited for Negotiations while the Applicant ranked second will be kept in reserve.

- 1.13 Number of Proposals: No Applicant or its Associate shall submit more than one Application for the Consultancy. An Applicant applying individually or as a member of a consortium shall not be entitled to submit another application either individually or as a member of any other consortium, as the case may be.
- 1.14 Visit to the Client and Verification of Information: Applicants are encouraged to submit their respective Proposals after visiting the office of the Client or its delegates as the case may be, and ascertaining for themselves the availability of documents and other data with the Client, Applicable Laws and regulations or any other matter considered relevant by them.

1.15 Right to reject any or all Proposals:

- (i) Notwithstanding anything contained in this RFQ-cum-RFP, the Client reserves 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 reasons thereof.
- (ii) Without prejudice to the generality of above, the Client reserves the right to reject any Proposal if:
 - a) at any time, a material misrepresentation is made or discovered, or
 - b) the Applicant does not provide, within the time specified by the Client, the supplemental information sought by the Client for evaluation of the Proposal.
- (iii) Such misrepresentation/improper response by the Applicant may lead to the disqualification of the Applicant. If such disqualification/ rejection occurs after the Proposals have been opened and the highest ranking Applicant gets disqualified/ rejected, then the Client 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 Client, including annulment of the Selection Process.

1.16 Acknowledgement by Applicant

- (i) It shall be deemed that by submitting the Proposal, the Applicant has:
 - a) made a complete and careful examination of the RFQ -cum RFP;
 - b) received all relevant information requested from the Client:
 - c) 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 Client;
 - d) satisfied itself about all matters, things and information, including matters herein above, necessary and required for submitting an informed Application and performance of all of its obligations there under;
 - e) acknowledged that it does not have a Conflict of Interest; and
 - f) agreed to be bound by the undertaking provided by it under and in term hereof.
- (ii) The Client 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 Client and/ or its consultant.

1.17 RFQ-cum-RFP Processing Fee: The RFQ-cum-RFP submissions shall be accompanied by a Bank Draft of INR 10,000 (Indian Rupees Ten thousand only) in favour of " NITI Aayog", payable at New Delhi, India, as a non-refundable RFQ- cum-RFP processing fee {the " RFQ-cum-RFP Processing Fee"). Proposals not accompanied with the aforesaid RFQ-cum-RFP Processing Fee shall be liable to be rejected by the Client.

2.0 Clarification and Amendment of RFQ-Cum-RFP Document

2.1 Applicants may seek clarification on this RFQ- cum RFP document before the date mentioned in the data sheet. Any request for clarification must be sent by standard electronic means (PDF and word file)

Director (State Coordination) Room No. 362, NITI Aayog Email: vandana.marwah@gov.in

- 2.2 At any time before the submission of Proposals, the Client 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 only on the Client's Official Website. In order to afford the Applicants a reasonable time for taking an amendment into account, or for any other reason, the Client may at its discretion extend the Proposal Due Date.
- 2.3 The date and time of the Pre-Bid Meeting and venue is mentioned in Data Sheet. Applicants willing to attend the pre-bid meeting should inform client beforehand in writing and email. The maximum number of participants from an applicant, who chose to attend the pre-bid meeting, shall not be more than two per applicant. The representatives attending the pre-bid meeting shall carry an Authority letter duly signed by the authorised signatory of his/her organisation.
- 2.4 Clarification and/or Interpretation of Reports

After submission of the deliverables by the Consultant, to the satisfaction of the Client and the concerned State Governments, if clarifications are required or doubt arises as to the interpretation of anything included in the reports, the Consultant shall, on receipt of written request from the Client and the concerned State Governments, furnish such clarification to the satisfaction of client within five (5) working days without any extra charge.

3.0 Payment Schedule and Deliverables

The Terms of Reference (TOR) envisages the assignment to be undertaken in a phase-wise manner. Time schedule for important Deliverables to be submitted to the Authority or the concerned State Governments and the payment schedule linked to the specified deliverables for various Phases is given below:

Sr. No.	Delive	rables	Anticipated timelines	Amount to be paid
Phase I				
1	a)	Inception Report including work plan, refinements to approach and methodology, staffing plan etc.	Within 2 weeks of acceptance of LOA	5% of the amount for Phase I
2	b)	Formal engagement with States (including presentations, meetings, making briefing notes etc.) to market the DSSS value proposition to the concerned State governments	Within 2 months from acceptance of LOA	25% of the amount for Phase I
3	c)	Draft Report on shortlisting of infrastructure projects for subsequent phases	Within 2.5 months of acceptance of LOA	20% of the amount for Phase I
4	d)	Final Report on shortlisting of infrastructure projects for subsequent phases (around 10-12 projects)	of acceptance of LOA	10% of the amount for Phase I
5	e)	Model MOU document for signing between States and NITI Aayog	Within 4 months of acceptance of LOA	10% of the amount for Phase I
6	f)	Signing of MOU between States and NITI Aayog	Within 5 months of acceptance of LOA	30% of the amount for Phase I
Phase II				
7	a)	Submission of Draft high level project concept and techno-economic pre- feasibility report for the shortlisted projects (upto 10 projects)	commencement	10% of the amount for Phase II
8	b)	Submission of Final high level project concept and techno-economic prefeasibility report for the shortlisted projects after discussions with concerned State Governments and NITI Aayog	4 months from commencement of Phase II	20% of the amount for Phase II
9	c)	Submission of Draft Project implementation plan	5 months from commencement of Phase II	10% of the amount for Phase II
10	d)	Presentations and discussions with the Authority and State Governments to facilitate	5.5 months from commencement of Phase II	20% of the amount for Phase II

		review and approval of implementation plan for the next Phase		
11	e)	Formal acceptance of the implementation roadmap / plan by NITI Aayog and the concerned State Governments	6 months from commencement of Phase II	Balance amount for Phase II
Phase III*				Payment to be made project-wise
12	a)	Mobilization of the PMO team		5% of the amount for Phase III
13	b)	Acceptance of the final Bid Transaction documents for selection of Technical Consultants by the concerned State Governments		10% of the amount for Phase III
14	c)			10% of the amount for Phase III
15	d)	Acceptance of final DPR (submitted by the selected Technical Consultant) by the concerned State Governments		5% of the amount for Phase III
16	e)	Acceptance of the final techno-economic feasibility report and Project Structuring report for projects by the concerned State Governments		10% of the amount for Phase III
17	f)	Acceptance of the final Project Structure and Bid Transaction documents for selection of the concessionaire by the concerned State Governments		20% of the amount for Phase III
18	g)			10% of the amount for Phase III
19	h)			10% of the amount for Phase III
20	i)	Financial closure		20% of the amount for Phase III

- *For the purposes of payments under Phase III, the following conditions would apply:
- a) The Authority would make the payments on a project basis. The total fee as quoted by the Consultant under Annex 4.B for Phase III would be divided by 10 to compute a perproject fee.
- b) The percentages mentioned in the table above would apply to each project as per the milestones achieved.

For avoidance of any doubt, in case the Consultant has quoted Rs. 1 lakh as the total fee for Phase III, then total fee payable for each project under this Phase III would be determined as Rs. 10,000 and on attainment of the deliverables a) to i) as mentioned in the table above, the %ages would apply on Rs. 10,000 for each project.

Further, it is clarified that Acceptance of a deliverable would mean a formal intimation by the Authority or the concerned State Governments of the acceptance of the draft and final report/document submitted by the Consultant for that particular deliverable.

4.0 Ownership of Document and Copyright

- **4.1** All the deliverables and study outputs including primary data shall be compiled, classified and submitted by the Consultant to the Client and the concerned State Governments in hard copies and editable soft copies in addition to the requirements for the reports and deliverables indicated in the Terms of Reference.
- 4.2 The study outputs shall remain the property of the Client and the concerned State Governments and shall not be used for any purpose other than that intended under these Terms of Reference without the prior written permission of the Client. In the case of any deliverables by Consultant consisting of any Intellectual Property Rights ("IPR") rights of the Consultant, the Consultant shall provide the Client and the concerned State Governments with necessary irrevocable royalty-free license to use such IPR. Further, for the avoidance of any doubt, it is clarified that any intellectual property developed during the course of, or as a result of, the services rendered in relation to the consultancy, shall be and remain property of the Client and the concerned State Governments.

5.0 Bid Security

- 5.1 A Bid Security in the form of a Bank Guarantee or Demand Draft, from a Scheduled Indian Bank in favour of "NITI Aayog", valid for 180 (one hundred and eighty) days from the POD as given in the Data Sheet, payable at New Delhi, for the sum of Rupees Five Lakh only (Rs. 5, 00,000) shall be required to be submitted by each Applicant. For the purpose of clarity, Scheduled Indian Bank shall mean State Bank of India and its Associates, Nationalised Banks, Other Public Sector Banks and Private Sector Banks as prescribed in the Second Schedule to the RBI Act, 1934.
- 5.2 The Bank Guarantee or Demand Draft in original shall be placed in an envelope and attached with the envelope containing the Pre-Qualification proposal marked as "RFQ {DSSS for Infrastructure}" and "Not to be opened before [26.09.2016] and in presence of Evaluation Committee only". Bids received without the specified Bid Security shall be summarily rejected.
- 5.3 The Client shall not be liable to pay any interest on bid security deposits. Bid security of unsuccessful applicants will be returned, without any interest, as promptly as possible on acceptance of the proposal of the successful applicant or when the selection process is cancelled by Client.

The Successful Applicant's Bid Security shall be returned, without any interest upon, to the Applicant signing the contract and furnishing the Performance Security in accordance with provision of the RFQ-cum-RFP and the Contract.

- 5.4 The Client will be entitled to forfeit and appropriate the bid security as mutually agreed loss and damage payable to Client in regard to the RFQ-cum-RFP without prejudice to Client'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 Contract);
 - (ii) Subject to the provisions of Clause 7.18, 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 Successful Applicant, if the Successful Applicant fails to sign the contract or provide the Performance Security 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 Client.
- 5.5 Performance Security equivalent to the amount indicated in this RFQ-cum-RFP shall be furnished before signing of the contract in form of a Bank Guarantee substantially in the form specified in the RFQ-cum-RFP contract.
- 5.6 For the successful Applicant the Performance Security shall be retained by Client until the completion of the assignment by the Consultant and be released 180 (One Hundred Eighty) days after the completion of the assignment.

6.0 Eligibility of Applicants

- 6.1 The Applicant for participation in the Selection Process, may be a single entity or a group of entities (the "Consortium"), coming together to execute the Assignment. However, no applicant applying individually or as a member of a Consortium, as the case may be, can be member of another consortia bidding for the Assignment.
- 6.2 An Applicant or a member of Consortium may either be a sole proprietorship firm/a partnership firm/a limited liability partnership/ a company incorporated under the Companies Act 1956 or a body corporate incorporated under the applicable laws of its origin.
- 6.3 An Applicant shall not have a conflict of interest that may affect the Selection Process or the Consultancy (the "Conflict of Interest"). Any Applicant found to have a Conflict of Interest shall be disqualified. In the event of disqualification, the Client will forfeit and appropriate the Bid Security as mutually agreed genuine pre-estimated compensation and damages payable to the Client for, inter alia, the time, cost and effort of the Client including consideration of such Applicant's Proposal, without prejudice to any other right or remedy that may be available to the Client hereunder or otherwise.
- 6.4 An Applicant shall be deemed to have a Conflict of Interest affecting the Selection Process, if:
 - (i) The Applicant, its consortium member (the "Member") or Associate (or any constituent thereof) and any other Applicant, its consortium member or Associate (or any constituent thereof) have common controlling shareholders or other ownership interest; provided that this disqualification shall not apply in cases where the direct or indirect shareholding or ownership interest of an Applicant, its Member or Associate (or any shareholder thereof having a shareholding of more than 5 percent of the paid

up and subscribed share capital of such Applicant, Member or Associate, as the case may be) in the other Applicant, its consortium member or Associate is less than 5 percent of the subscribed and paid up equity share capital thereof; provided further that this disqualification shall not apply to any ownership by a bank, insurance company, pension fund or a public financial institution referred to in section 4A of the Companies Act, 1956. For the purposes of this clause, indirect shareholding held through one or more intermediate persons shall be computed as follows: (aa) where any intermediary is controlled by a person through management control or otherwise, the entire shareholding held by such controlled intermediary in any other person (the "Subject Person") shall be taken into account for computing the shareholding of such controlling person in the Subject Person; and (bb) subject always to sub-clause (aa) above, where a person does not exercise control over an intermediary, which has shareholding in the Subject Person, the computation of indirect shareholding of such person in the Subject Person shall be undertaken on a proportionate basis; provided, however, that no such shareholding shall be reckoned under this sub-clause (bb) if the shareholding of such person in the intermediary is less than 26 percent of the subscribed and paid up equity shareholding of such intermediary; or

- (ii) a constituent of such Applicant is also a constituent of another Applicant; or
- (iii) such Applicant or its Associate receives or has received any direct or indirect subsidy or grant from any other Applicant or its Associate; or
- (iv) such Applicant has the same legal representative for purposes of this Application as any other Applicant; or
- (v) such Applicant has a relationship with another Applicant, directly or through common third parties, that puts them in a position to have access to each other's' information about, or to influence the Application of either or each of the other Applicant; or
- (vi) there is a conflict among this and other consulting assignments of the Applicant (including its personnel and sub-consultants) and any Affiliates. While providing consultancy services to the Client for this particular assignment, the Consultant shall not take up any assignment that by its nature will result in conflict with the present assignment; or
- (vii) A firm which has been engaged by the Client to provide goods or works or services for a project, and its Affiliates/Associates, will be disqualified from providing consulting services for the same project save and except as per provisions of this RFQ-cum-RFP, conversely, a firm hired to provide consulting services for the preparation or implementation of a project, and its Members or Associates, will be disqualified from subsequently providing goods or works or services related to the same project; or the Applicant, its Member or Associate (or any constituent thereof), and the bidder or Concessionaire, if any, for the Project, its contractor (s) or sub-contractor(s) (or any constituent thereof) have common controlling shareholders or other ownership interest; provided that this disqualification shall not apply in cases where the direct or indirect shareholding or ownership interest of an Applicant, its Member or Associate (or any shareholder thereof having a shareholding of more than 5 percent of the paid up and subscribed share capital of such Applicant, Member or Associate, as the case may be,) in the bidder or Concessionaire, if any, or its contractor(s) or subcontractor(s) is less than 5 percent of the paid up and subscribed share capital of such concessionaire or its contractors or sub-contractor(s); provide further that this disqualification shall not apply to ownership by a bank, insurance company, pension fund or a Public Financial Institution referred to in section 4A of the Companies Act. 1956. For the purposes of this sub-clause (h), indirect shareholding shall be computed

in accordance with the provisions of sub-clause (a) above.

- (viii) For purposes of this RFQ cum RFP, Associate means in relation to the Applicant a person who controls, is controlled by, or is under the common control with such Applicant ("The "Associate"). As used in this definition, the expression "control" means, with respect to a person which is a company or corporation, the ownership, directly or indirectly, of more than 50 percent of the voting shares of such person, and with respect to a person which is not a company or corporation, the power to direct the management and policies of such person by operation of law or by contract.
- 6.5 An Applicant eventually appointed to provide consultancy for this Assignment/ Project, and its Affiliates/Associates, shall be disqualified from subsequently bidding for any tender, directly or indirectly (including through consortium/ joint ventures), providing goods or works or services related to this project. Any breach of this obligation shall be construed as Conflict of Interest for this Project as well as the other assignment/project. provided that the restriction herein shall not apply after a period of 2 (two) years from the completion of this Assignment or to consulting assignments performed for the Client in continuation of this Consultancy or to any subsequent consultancy/ advisory services performed for the Client in accordance with the rules of the Client. For the avoidance of doubt, an entity affiliated with the Consultant shall include a partner in the Consultant's firm or a person who holds more than 5 percent of the subscribed and paid up share capital of the Consultant, as the case may be, and any Associate thereof.
- 6.6 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 either by itself or through its Associate.
- 6.7 An Applicant or its Associate 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.
- 6.8 An Applicant shall submit its Proposal either individually or as a JV/Consortium. However, it may as part of its Proposal specify specialty sub-consultants ("Sub-consultants") provided however that the compensation for the sub consultant(s) shall not exceed 30% of the value of the contract (as defined in the Standard Form of Contract of this RFQ-cum-RFP) at any time. Sub-consultant(s) envisaged to deliver the scope of work must be listed in the Proposal with their role(s) and responsibility clearly noted in the organization chart.
- 6.9 In case the Applicant is a Consortium, it shall, comply with the following additional requirements:
 - (i) Number of members in a consortium shall not exceed 2 (two);
 - (ii) Subject to the provisions of sub-clause (i) above, the Application should contain the information required for each member of the Consortium;
 - (iii) Members of the Consortium shall nominate one member as the lead member (the "Lead Member"). The nomination(s) shall be supported by a Power of Attorney, as per the format in this RFQ - cum - RFP, signed by all the other members of the Consortium. The duties, responsibilities and powers of such Lead Member shall be specifically included in the joint Bidding Agreement. It is expected that the Lead Member would be authorised to incur liabilities and to receive instructions and payments for and on behalf of the Consortium. The Client expects that Leader

- Member should have maximum responsibility pertaining to execution of Assignment.
- (iv) The Application should include a brief description of the roles and responsibilities of individual members;
- (v) An individual Applicant cannot at the same time be a member of a Consortium applying for the Assignment. Further, a member of a particular Applicant Consortium cannot be member of any other Applicant Consortium applying for the Assignment;
- (vi) No Change in the composition of the Consortium will be permitted by the Client during the Selection Process and during the subsistence of the contract (in case the successful applicant/ consultant is a consortium).
- (vii) Members of the Consortium shall enter into a binding Joint Bidding Agreement (the "Jt. Bidding Agreement"), for the purpose of submitting a Proposal. The Jt. Bidding Agreement, to be submitted along with the Application, shall, inter alia:
- a) clearly outline the proposed roles and responsibilities, if any, of each member;
- b) include a statement to the effect that all members of the Consortium shall be liable jointly and severally for all obligations of the Consultant in relation to the Assignment until the completion of the Assignment in accordance with the contract and the TOR;
- c) clearly define the proposed administrative arrangements (organization chart) for the management and execution of the Assignment, if awarded to the Consortium;
- d) except as provided under this RFQ cum RFP, there shall not be any amendment to the Jt. Bidding Agreement without the prior written consent of the Client.
- 6.10 Submission of Progress Reports: The Consultant shall submit a monthly progress report and detailed time sheets in agreed formats to the Client and the concerned State Governments. The monthly progress report must include as a minimum (a) general description of the work performed in the preceding month (b) work plan for the next month and quarter (c) key issues and challenges facing the Assignment with action items (who, when, what) listed and (d) issues that need Client's or the State Government's attention and action.

7.0 Preparation of Proposal

- 7.1 Applicants are requested to submit their proposal in English Language and strictly in the formats provided in this RFQ- cum- RFP. The Client will evaluate only those Proposals that are received in the specified forms and complete in all respects. Any supporting documents submitted by the Applicant with its proposal or subsequently, in response to any query/ clarification from Client shall be in English and in case any of these documents is in another language, then it must be accompanied by an accurate translation of all the relevant passages in English, in which case, for all purposes of interpretation of the proposal, the translation in English shall prevail.
- 7.2 While preparing their Proposal, Consultants are expected to thoroughly examine the RFQ cum RFP Document. Material deficiencies in providing the information requested may result in rejection of a Proposal.
- 7.3 Technical Proposal: While preparing the Technical Proposal, Applicants must give particular attention to the following:
 - (i) The Key Personnel must be permanent and full time employee(s) of the firm.

- (ii) The Applicant is to ensure that the time allocated for the proposed Key Personnel does not conflict with the time allocated or proposed for any other assignment. The Client reserves the right to request a workload projection (including time spent on other projects/clients) for the Key Personnel.
- (iii) The composition of the proposed Team and Task Assignment to individual personnel shall be clearly stated.
- (iv) No such Key Personnel shall be proposed for any position if the CV of the personnel does not meet the requirements of the TOR.
- (v) The Key Personnel shall remain available for the period as indicated in the RFQ-cum-RFP Document.
- (vi) No alternative proposal for any Key Personnel shall be made and only one CV for each position shall be furnished.
- (vii) Each CV needs to have been recently signed by the Key Personnel and countersigned by the authorized official of the Firm. At the time of submission of bid proposal, the scanned copies of the signature of Key Personnel will be allowed but at the time of signing of contract, the original signature will be required. However, in both the cases, original counter signature of Authorised Signatory shall be required in original.
- (viii) A CV shall be summarily rejected if the education qualification of the Key Personnel proposed does not match with the requirement of the RFQ-cum-RFP document.
- (ix) Client certifications/Work Order/Certificate from the Statutory Auditor for the projects listed under the experience section.
- (x) The Applicant should form a Joint Venture/Consortium with his Associate in case he wants to submit the proposal using the experience/strength of his Associate.
- (xi) If the Applicant being a Consortium is qualified on the strength of the experience of a member which is a foreign company/ entity, requisite Key Personnel from that foreign company/ entity shall be fielded.
- (xii) The personnel proposed should possess good working knowledge of English Language.
- (xiii) No Key Personnel involved should have attained the age of 70 (seventy) years at the time of submitting the proposal. The client reserves the right to ask for proof of age, qualification and experience at any stage of the project.
- (xiv) The technical proposal must not include any financial information.
- 7.4 Failure to comply with the requirements spell out above shall lead to deduction of marks during the evaluation. Further, in such a case, Client will be entitled to reject the Proposal.
- 7.5 Proposals shall be typed or written in indelible ink and signed by the Authorised Representative of the Applicant who shall initial each page, in blue ink. In case of printed and published documents, only the cover shall be initialled. All the alterations, omissions, additions, or any other amendments made to the Proposal shall be initialled by the person(s) signing the Proposal. The Proposals must be properly signed by the Authorised Representative (the "Authorised Representative" or the "Authorised Signatory") as detailed below:

- (i) by the partner holding the Power of Attorney in case of a partnership firm/limited liability partnership (A certified copy of the Power of Attorney shall accompany the Proposal)
- (ii) by the proprietor in case of a proprietary firm;
- (iii) by a duly authorized person holding the Power of Attorney or by a Board Resolution in case of a Limited Company or a corporation (A certified copy of the Power of Attorney/Board Resolution shall accompany the proposal);
- (iv) by the authorized representative of the Member in Charge in case of JV/consortium (a certified copy of Board Resolution/Power of Attorney indicating the representative shall accompany the Proposal).
- 7.6 Applicants should note the Proposal Due Date, as specified in Data Sheet, for submission of Proposals. Except as specifically provided in this RFQ-cum-RFP, no supplementary material will be entertained by the Client, and that 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. 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. For the avoidance of doubt, the Client reserves the right to seek clarifications in case the proposal is non-responsive on any aspects.
- 7.7 The Proposal shall be accompanied by a certified copy of legally binding Joint Bidding Agreement in case of Joint Venture (JV)/Consortium, in the format provided RFQ-cum-RFP, signed by all firms/entities confirming the following therein:
 - (i) Date and place of signing:
 - (ii) Purpose of JV/Consortium (must include the details of the services hereunder for which the JV has been invited to bid):
 - (iii) A clear and definite description of the proposed administrative arrangements (organisation chart) for the management and execution of the assignment.
 - (iv) Delineation of duties/responsibilities and scope of work to be undertaken by each member along with resources committed by each member of the JV/Consortium for the proposed services;
 - (v) An undertaking that the members of the JV are jointly and severally liable to the Client for the performance of the services; and
 - (vi) The authorized representative of the JV/Consortium (as approved by a Board resolution of Member-in-Charge/Lead Member).
- 7.8 The furnishing of this Joint Bidding Agreement to the Client shall not in any manner prejudice the provisions in the contract relating to joint and several liabilities of the Members.
- 7.9 Similarly, Power of Attorney for both authorised representative and lead member of the JV/Consortium shall also be furnished as per the formats available in the RFQ-cum-RFP.
- 7.10 A firm can bid for a project either as a sole consultant or in the form of joint venture with other consultant. Experience of sub-consultant will not be considered while evaluating the bid.

- 7.11 The Pre-Qualification Proposal should provide the following documents & information using the attached Standard Forms.
 - (i) Details of eligible projects as per the Standard Forms so as to meet the Minimum Qualification Criteria prescribed in this RFQ- cum- RFP document.
- 7.12 The Technical Proposal should provide the following information using the attached Standard Forms:
 - (i) Applicant's experience for recent assignments of similar nature, the outline should indicate, inter alia, the profiles and names of the staff provided, duration of the assignment, contract amount, and firm's involvement (form 3I).
 - (ii) The comments and suggestions provided by the Applicant on the RFQ-cum-RFP/Contract /TOR are not binding and shall not affect the financial proposal (form 3J).
 - (iii) Detailed Approach and Methodology for undertaking the current Assignment (form 3K).
 - (iv) Against the list of proposed staff, details of tasks assigned to each staff as per his/her experience shall influence the evaluation (form 3L).
 - (v) The CV shall as per the prescribed format and shall be maximum of 6 single sided pages (3 sheets double sided) for each Key Professional. In addition, a one page executive summary shall be provided. In the event any averment made in the CV of a proposed staff is incorrect, such person shall be liable to be debarred for any future assignment of Client for a period of three (3) years. The award of the consultancy to the Applicant may also be liable to cancellation in such an event. Each page of the CV must be signed in original by the Authorised Representative together with original or electronic signature of the key team member at the proposal stage. However, at the time of contract signing, original signatures of both Authorised Representative and the Key Personnel shall be required;
 - (vi) The consultant shall make the assessment of support personnel both technical and administrative to undertake the Assignment. Additional support and administrative staff shall be provided as needed for the timely completion of the Assignment within the total estimated cost. Consultant should provide time estimates of Key Personnel as well as support staff in the staffing schedule. It is stressed that the time period for the Assignment indicated in the TOR should be strictly adhered to;
 - (vii) Ongoing consulting assignments can be submitted with detail of progress supported by suitable documents.
 - (viii) Failure to comply with or provide the above listed items in the Technical Proposal may result in disqualification.
- 7.13 Financial Proposal: While preparing the financial proposal (the "Financial Proposal"), Applicants are expected to take into account the various requirements and conditions stipulated in this RFQ-cum-RFP document. The Financial Proposal shall be inclusive of all the costs including all applicable taxes associated with the assignment. It is clarified that, for the purposes of evaluation, the Financial Proposal should be prepared in INR. In submitting

the Financial Proposal, the Consultant shall adhere to the following requirements:

- (i) All the costs associated with the Assignment shall be included in the Financial Proposal. These shall normally cover remuneration for the Consultant's personnel proposed for this assignment and their administrative or other out-of-the pocket expenses etc. The Financial Proposal **shall not** include costs of the Technical Consultant which would be selected subsequently for preparing the DPRs of the projects. 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.
- (ii) The Financial Proposal shall take into account all the expenses and tax liabilities and cost of insurance specified in the draft contract, levies and other impositions applicable under the prevailing law on the Consultants and their staff. Further, all payments shall be subjected to deduction of taxes at source as per Applicable Laws.
- (iii) The Financial Proposal shall be submitted in accordance with the forms and templates provided under Section 4 of this RFQ -cum-RFP document.
- (iv) All payments to the Consultant shall be subjected to deduction of taxes at source as per applicable laws.
- (v) In case of any discrepancy between the amount quoted in figures and words, the amount quoted in words will be considered for evaluation purposes.
- 7.14 The proposal should be submitted as per the standard Financial Proposal submission forms prescribed in this RFQ-cum-RFP.
- 7.15 The Financial Proposal shall include total costs for various Phases as specified in the Payment terms as well as in the forms prescribed in Section 4 of this RFQ- cum- RFP.
- 7.16 Consultants shall express the price of their services (including break down of their costs) in Indian Rupees.
- 7.17 The Consultants may be subjected to local and other taxes (such as: social charges or income taxes on non-resident foreign personnel, duties, fees, levies etc) on amounts payable by the Client under the Contract. Consultants must do their due diligence about the tax implications and Client will not be liable for any incident.
- 7.18 The Proposals must remain valid for a period as specified in the Data Sheet. During this period, the Applicant is expected to keep available the Key Professional proposed for the assignment. The Client will make its best effort to complete negotiations within this period. If the Client wishes to extend the validity period of the Proposals, it may ask the Consultants to extend the validity of their Proposals for a stated period. The Consultant must identify in the Proposal, the names of the Key Professional members who may be at risk of losing if the validity period is extended by up to 3 months. Consultants, who do not agree with the extension of the validity period, have the right not to extend the validity of their Proposals. The Client will return the bid security deposits of the Applicants who do not extend the period of validity of their Proposals and wish to withdraw.

The Applicant may modify, substitute, or withdraw its Proposal after submission, provided

that written notice of the modification, substitution, or withdrawal is received by Client prior to PDD as given in the Data Sheet. **No Proposal shall be modified, substituted, or withdrawn by the Applicant on or after the PDD**. The modification, substitution, or withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with the provisions of this RFQ-cum-RFP, with the envelopes being additionally marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL", as appropriate.

- 7.19 Any alteration/modification in the Proposal or additional information or material supplied subsequent to the PDD, unless the same has been expressly sought for by Client, shall be disregarded.
- 7.20 The rates and amounts 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.

8.0 Submission, Receipt and Opening of Proposals

- 8.1 The Proposal shall be prepared in indelible ink. It shall contain no inter-lineation or overwriting, except as necessary to correct errors made by the Applicant itself. Any such corrections must be initiated by the person or persons who sign(s) the Proposal.
- 8.2 The Authorised Representative of the Applicant should initial all pages of Pre-Qualification, Technical and Financial proposal. The Authorised Representative's authorisation should be confirmed by a written power of attorney by the competent authority accompanying the Proposal.
- 8.3 The Applicant shall submit two (2) copies of Pre-Qualification Proposal (one original and one copy), two (2) copies of Technical Proposal (one original and one copy) and one copy of Financial Proposal. Soft copies in PDF format of both Pre-Qualification and Technical Proposals shall also be submitted by the Applicant in a CD. The Pre-Qualification, Technical and Financial Proposals must necessarily be 'Hard Bound' separately and all pages serially numbered. 'Hard Bound' implies such binding between two covers through stitching whereby it will not be possible to replace any paper without disturbing the document. In case of any discrepancy between the original and the copy (including soft copy) of the technical proposal, the contents as per original will only be considered.
 - 8.4 The Pre-Qualification Proposal with Processing Fee, Bid security shall be placed in a sealed envelope clearly marked "RFQ- [DSSS for Infrastructure]," The Technical Proposal placed in a sealed envelope clearly marked "TECHNICAL PROPOSAL-[Name of Assignment]," and the Financial Proposal in a sealed envelope clearly marked "FINANCIAL PROPOSAL [DSSS for Infrastructure]" shall be placed in a sealed envelope clearly marked "RFP [DSSS for Infrastructure],". These two (2) sealed envelopes i.e. RFQ and RFP shall be placed into an outer sealed envelope bearing the submission address, Name of Assignment and marked "DO NOT OPEN EXCEPT IN PRESENCE OF THE EVALUATION COMMITTEE."

8.5 **Proposal Submissions:**

Envelope	Content	Forms
Outer	Request for Qualification (RFQ) and Request	NA
Envelope	for Proposal (RFP)	
RFQ	Processing Fee (Separately sealed	Form: 3A, 3B, 3C, 3D, 3E,
Envelope	envelope) and Pre-Qualification Proposal	3F, 3G
Livelope	(Separately sealed envelope) Bid Security (Separately sealed envelope)	
RFP	Technical Proposal (Separately sealed	Form: 3H, 3I, 3J, 3K, 3L,
F	envelope) and Financial proposal	3M
Envelope	(Separately sealed envelope)	Form: 4A, 4B, 4C

8.6 Submission Address:

Director (State Coordination) Room No. 362, NITI Aayog New Delhi

The information on the outer envelope should also include name of the Assignment.

- 8.7 The completed Proposal must be delivered at the submission address on or before Proposal Due Date (PDD) given in the Data Sheet before 3:00 PM (IST). No Proposal shall be accepted after the closing time of Proposals.
- 8.8 After the deadline for submission of proposals the Pre-Qualification Proposal shall be opened by the Evaluation Committee to evaluate whether the Applicants meet the prescribed Minimum Qualification Criteria. The RFP Envelope containing Technical and Financial Proposals shall remain sealed.
- 8.9 After the Proposal submission until the contract is awarded, if any Consultant wishes to contact the Client on any matter related to its proposal, it should do so in writing at the Proposal submission address. Any effort by the firm to influence the Client during the Proposal evaluation, Proposal comparison or contract award decisions may result in the rejection of the consultant's proposal.

9.0 Proposal Evaluation

9.1 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 (s)"), 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.

9.2 Prior to evaluation of Proposals, the Client will determine whether each Proposal is responsive to the requirements of the RFQ-cum-RFP at each evaluation stage as indicated below. The Client 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 Proposal Due Date including any extension thereof in terms hereof;
- (iii) it is accompanied by the Processing Fee as specified in this RFQ -cum-RFP;
- (iv) it is signed, sealed, bound together in hard cover and marked as stipulated in this RFQ- cum-RFP
- (v) it is accompanied by Joint Bidding Agreement, the Power of Attorney, for the Authorised Representative and the Lead Member of the Consortium, if applicable;
- (vi) it is accompanied by the Bid Security as specified in this RFQ cum- RFP
- (vii) it does not contain any condition or qualification; and
- (viii) 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 received by the Proposal Due Date including any extension thereof in terms hereof:
- (iii) it is signed, sealed, bound together in hard cover and marked as stipulated in this RFQ- cum-RFP;
- (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 signed, sealed, bound together in hard cover and marked as stipulated in this RFQ- cum-RFP;
- (iii) it does not contain any condition or qualification; and
- (iv) It is not non-responsive in terms hereof.

- (v) The Client reserves the right to reject any Proposal which is non-responsive and no request for alteration, modification, substitution or withdrawal will be entertained by the Client in respect of such Proposals. However, Client reserves the right to seek clarifications or additional information from the applicant during the evaluation process. The Client will subsequently examine and evaluate Proposals in accordance with the Selection Process detailed out below.
- 9.3 As part of the evaluation, the Pre-Qualification Proposals submitted should fulfil the Minimum Qualification Criteria. In case an Applicant does not fulfil the Minimum Qualification Criteria, the Technical Proposal of such an Applicant will not be opened and evaluated further. In such cases, the Bid Security will be returned after completion of evaluation of Pre-Qualification.

9.4 Minimum Qualification Criteria

SN	Minimum Qualification Criteria	Minimum number of projects
а	Over the last five (5) years, the lead company should have, directly or as a lead member of consortium, undertaken advisory assignments in India as Project Management Consultant providing multi-disciplinary advisory services in implementing Infrastructure Sector project(s) / programme(s) for a government or a government agency, regulatory commission, tribunal, multilateral agencies, statutory authorities or public sector entity with a minimum fee of INR 3 crore for each project	2
b	Over the last five (5) years, the Sole Applicant or any member of the Consortium should have provided advisory services to a government or a government agency in India within Infrastructure Sector related to: i. At least three projects involving development of techno-commercial feasibility studies for project(s)/programme(s) with a total assignment fee of at least Rs. 30 lakhs each; and ii. At least three projects involving project structuring, development of bid transaction documents and assistance in bid process management till financial closure for selection of private sector developers/concessionaires with a total assignment fee of at least Rs. 1 crore each It may be noted that the same project can be claimed under (i) and (ii) above provided the scope of services and other qualification requirements as specified under this item are complied with.	
С	Average annual revenue from consultancy services for last 3 financial years i.e. 2012-13, 2013-14 and 2014-15	INR 100 Crore

9.5 Technical Evaluation

- 9.5.1 To facilitate evaluation of Proposals, Client may, at its sole discretion, seek clarifications from any Applicant regarding its Proposal. Such clarification(s) shall be provided within the time specified by Client for this purpose. Any request for clarification(s) and all clarification(s) in response thereto shall be in writing. If an Applicant does not provide clarifications sought by Client within the specified time, its Proposal may be liable to be rejected. In case the Proposal is not rejected, Client may proceed to evaluate the Proposal by construing the particulars requiring clarification to the best of its understanding, and the Applicant shall be barred from subsequently questioning such interpretation by Client.
- 9.5.2 Client reserves the right to verify all statements, information and documents, submitted by the Applicant in response to this RFQ-cum-RFP. Any such verification or absence of verification by Client shall not in any manner whatsoever relieve the Applicant of its obligations or liabilities hereunder nor will it affect any rights of Client.
- 9.5.3 In case it is found during the evaluation or at any time before signing of the Contract or after its execution and during the period of subsistence thereof, that any eligibility conditions have not been met by the Applicant or if the Applicant has made material misrepresentation or has given any materially incorrect or false information, the Applicant shall be disqualified forthwith if not yet selected as the Consultant (either by issuance of the LOA or entering into of the Contract), and if the Successful Applicant has already been issued the LOA or has entered into the Contract, as the case may be, the same shall, notwithstanding anything to the contrary contained therein or in this RFQ-cum-RFP, be liable to be terminated, by a communication in writing by Client without Client being liable in any manner whatsoever to the Successful Applicant or Consultant, as the case may be. In such an event, Client shall, without prejudice to any other right or remedy that may be available to Client, forfeit and appropriate the Performance Security as mutually agreed pre-estimated compensation and damages payable to Client for, inter alia, time, cost and effort of Client; provided that in the event the Performance Security has not been provided, Client have the right to forfeit the Bid Security and the Applicant or Consultant, as the case may be, shall be liable for the difference.
- 9.5.4 Technical Evaluation Criteria: The evaluation committee ("Evaluation Committee") appointed by the Client will carry out the technical evaluation of Proposals on the basis of the following evaluation criteria and points system. Evaluators of Technical Proposals shall have no access to the Financial Proposals until technical evaluation, is concluded Each evaluated Proposal will be given a technical score (St) as detailed below. The maximum points/ marks to be given under each of the evaluation criteria are:

SN	Criteria	Marks			
A1	Experience in Project Management	10			
	Advisory for large National / State level Infrastructure				
	Over the last five (5) years, the Applicant should have undertaken				
	projects by establishing a Project Management Office (PMO)/Project				
	Management Unit (PMU) for providing multi-disciplinary advisory				
	services assisting the client in implementing Infrastructure Sector				
	project(s)/programme(s) to a government, government agency,				
	regulatory commission, tribunal, multilateral agencies, statutory				
	authorities or public sector entity with a minimum fee of INR 3 crore				
	for each project.				
A2	Experience in Financial feasibility, Project Structuring and Bid				
	Process management advisory for infrastructure projects				
	Over the last five (5) years, the Sole Applicant or any member of the				
	Consortium should have provided advisory services to a government				
	or a government agency within Infrastructure Sector related to:				
	i. Projects involving development of techno-commercial				
	feasibility studies for project(s)/programme(s) with a total				
	assignment fee of at least Rs. 30 lakh each;	5			
	ii. Projects involving project structuring, development of bid				
	transaction documents and assistance in bid process				
	management till financial closure for selection of private sector				
	developers/concessionaires with a total assignment fee of at	5			
	least Rs. 1 crore each				
	It may be noted that the same project can be claimed under (i) and (ii)				
	above provided the scope of services and other qualification				
	requirements as specified under this item are complied with.				
Α	Sub-Total	20			
В	Adequacy of the proposed work plan and methodology in				
	response to the TOR				
	The consultant should demonstrate its understanding of the				
	assignment through a detailed approach and methodology as per	10			
	the format provided under Form 3K with respect to the tasks as given				
	in the ToR.				
	Presentation to the evaluation committee on Consultant's proposed	10			
	Approach and Methodology and pre-experience of undertaking similar assignment.				
В	Sub-Total	20			
C	Qualification and competence of the core team for the Assignment.	60			
C	Sub-Total	60			
•	Total Marks	100			

While awarding marks for the number of eligible assignments, the Applicant, as the case may be, that has undertaken the highest number of eligible assignments shall be entitled to the

maximum score for the respective category and all other competing Applicants or respective Applicants shall be entitled to a proportionate score.

Clarification:

- (i) For the purpose of evaluation, eligible assignments shall mean advisory experience of undertaking assignments similar to the scope of services as provided under the TOR for this Assignment and under S. No. A1 and A2 above. This would include experience in Project Management Consulting for national / State level Infrastructure projects, and/or experience in developing techno-commercial feasibility, and/or project structuring frameworks and/or bid process management advisory for Infrastructure projects till financial closure for selection of private developers/concessionaires. It is further clarified that Project Management Consulting would mean providing multi-dimensional advisory services by establishing a Project Management Office (PMO)/Project Management Unit (PMU) in the Infrastructure Sector for assisting the Client in implementing the whole programme, which could inter alia include the following:
- a. Developing concept preparation/techno-commercial feasibility studies /DPRs for the project.
- b. Project structuring- Developing project structure frameworks for implementation
- c. Development of detailed project(s) implementation plan including identification of resources/funding requirements, roles and responsibilities of agencies, risk mitigation strategies, communication plan etc.
- d. Development of bid documents and assistance in bid process management for selection of technical consultants for preparation of DPR
- e. Development of bid documents and assistance in bid process management for selection of concessionaire/private sector developer
- f. Establishment of PMO units and establishing teams to lead implementation and track progress and monitoring implementation
- g. Assisting the client co-ordinate with various stakeholders such as Government Ministries and Departments, infrastructure development agencies etc. for work related to implementation of the project.
- (ii) Infrastructure Sector for the purpose of this document has been defined as projects in sector mentioned in the TOR.
- (iii) The minimum required experience and expertise of the proposed core team and the evaluation criteria of the Key Personnel for grant of marks out of maximum of 60 marks have been given at Annexure 2.

The minimum technical score required to qualify technical evaluation is 70 Points out of 100. A proposal will be considered unsuitable and will be rejected at this stage if it does not respond to important aspects of RFQ – cum - RFP Document and the Terms of Reference or if it fails to achieve the minimum technical score. The Client will notify Applicants who fail to score the minimum technical score about the same and return their Financial Proposals unopened after completing the selection process.

- 9.5.5 The Client will notify the Applicants who secure the minimum qualifying technical score, indicating the date and time set for opening the Financial Proposals. The notification may be sent by registered letter, facsimile, or electronic mail.
- 9.5.6 The Financial Proposals will be opened publicly in the presence of representatives of such Applicants as notified above who choose to attend. The name of the Applicants, their technical scores and the proposed prices will be read aloud and recorded when the Financial Proposals are opened.

9.5.7 Prior to evaluation of the Financial Proposals, the Evaluation Committee will determine whether the Financial Proposals are complete in all respects, unqualified and unconditional, and submitted in accordance with the terms hereof.

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 fulfil its obligations as per the Terms of Reference within the total quoted price shall be that of the Applicant. 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:

$$Sf = 100 \times Fm/F$$
:

In which Sf is the financial score, Fm is the lowest Financial Proposal, and F is the Financial Proposal (in INR) under consideration.

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

$$S = St \times Tw + Sf \times Fw$$
;

Where S is the combined score, and Tw and Fw are weights assigned to Technical Proposal and Financial Proposal that will be 0.70:0.30.

The Applicant achieving the highest combined technical and financial score will be considered to be the successful Applicant and will be invited for contract signing (the —Successful Applicant).

10.0 Negotiations

- 10.1 The Selected Applicant may, if necessary be invited for negotiations. The negotiations shall normally not be for reducing the price of the Proposal, but will be for re-confirming the obligations of the Consultant under this RFQ- cum RFP. Issues such as deployment of Key Personnel, understanding of the Scope of Work, methodology and quality of the work plan shall be discussed during the negotiations. In case, the Selected Applicant fails to reconfirm its commitment, the Client reserve the right to designate the next ranked Applicant as the Selected Applicant and invite it for negotiations. The Client will examine the CVs of all other key personnel and those not found suitable shall be replaced by the Applicant to the satisfaction of the Client.
 - 10.2 The financial negotiations may include a clarification of the Firm's tax liability in the Client's country (if any), and how it should be reflected in the Contract and will reflect the agreed technical modifications in the cost of the services. Unless there are exceptional reasons, the financial negotiations will involve neither the remuneration rates for staff (no breakdown of fees) nor other proposed unit rates. During the term of contract some staff turnover in the core team and resource pool is normal. The Consultant will fill a vacancy with equally qualified and experienced staff immediately. In cases when a critical vacancy cannot be filled immediately, due to conditions beyond the consultants control, the consultant will be allowed to fill the critical vacancy for temporary periods up to 3 months but only with Authority approval and assessment that the replacement personnel is of equivalent

qualifications. The remuneration payable for such replacements shall not be an acceptable ground for any deviation to the terms of this contract for the remaining period. For example, the Client will not consider any staff turnover as the basis for any project delays – the Consultant is expected to meet every deliverable due dates, and the project completion milestones as approved by the Client.

11.0 Award of Contract

- 11.1 After selection, a Letter of Award (the —LOA) will be issued, in duplicate, by the Client to the Successful Applicant and the Successful Applicant shall, within 7 (seven) days of the receipt of the LOA, sign and return the duplicate copy of the LOA in acknowledgement thereof. In the event the duplicate copy of the LOA duly signed by the Successful Applicant is not received by the stipulated date, the Client may, unless it consents to extension of time for submission thereof, appropriate the Bid Security of such Applicant as mutually agreed genuine pre-estimated loss and damage suffered by the Client on account of failure of the Successful Applicant to acknowledge the LOA, and the next highest ranking Applicant may be considered.
- 11.2 Performance Security: Performance Security equivalent to 5 (five) percent of the total cost of Financial Proposal shall be furnished from a Nationalized/Scheduled Bank, before signing of the contract, in form of a Bank Guarantee substantially in the form specified at Annexure A of the contract. For the successful bidder the Performance Security will be retained by Client until the completion of the assignment by the Consultant and be released 180 (One Hundred Eighty) Days after the completion of the assignment.
- 11.3 Execution of contract: After acknowledgement of the LOA and furnishing of Performance Security as aforesaid by the Successful Applicant, it shall execute the Agreement within 30(thirty) days from the date of issue of LOA. The Successful Applicant shall not be entitled to seek any deviation in the Agreement.
- 11.4 Commencement of Assignment: The Successful Applicant/ Consultant is expected to commence the Assignment on the date of Commencement of Services as prescribed in the General Conditions of Contract. If the Successful Applicant fails to either sign the Agreement or commence the assignment as specified herein, the Client may invite the second ranked Applicant for contract signing. In such an event, the Bid Security/ Performance Security, as the case may be, of the first ranked Applicant shall be liable to be forfeited by the Client.

12.0 Confidentiality

Information relating to evaluation of proposals and recommendations concerning awards of contract shall not be disclosed to the consultants 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 awarded the contract.

13.0 Fraud and Corrupt Practices

13.1 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 Client 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 Client will, without prejudice to its any other rights or remedies, forfeit and appropriate the Bid Security, as mutually agreed genuine pre-estimated compensation and damages payable to the Client for, inter alia, time, cost and effort of the Client, in regard to the RFQ – cum - RFP, including consideration and evaluation of such Applicant's Proposal.

- 13.2 Without prejudice to the rights of the Client under this Clause, hereinabove and the rights and remedies which the Client may have under the LOA or the Agreement, if an Applicant or Consultant, as the case may be, is found by the Client 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 LOA or the execution of the Agreement, such Applicant or Consultant shall not be eligible to participate in any tender or RFQ cum RFP issued by the Client during a period of 2 (two) years from the date such Applicant or Consultant, as the case may be, is found by the Client 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.
- 13.3 For the purposes of this Clause, the following terms shall have the meaning hereinafter respectively assigned to them:
 - (i) —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 (for avoidance of doubt, offering of employment to or employing or engaging in any manner whatsoever, directly or indirectly, any official of the Client who is or has been associated in any manner, directly or indirectly with the Selection Process or the LOA 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 Client, shall be deemed to constitute influencing the actions of a person connected with the Selection Process; or (ii) save as provided herein, engaging in any manner whatsoever, whether during the Selection Process or after the issue of the LOA or after the execution of the Agreement, as the case may be, any person in respect of any matter relating to the Project or the LOA or the Agreement, who at any time has been or is a legal, financial or technical consultant/ adviser of the Client in relation to any matter concerning the Project;
 - —fraudulent practice means a misrepresentation or omission of facts or disclosure of incomplete facts, in order to influence the Selection Process;
 - (iii) —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;
 - (iv) —undesirable practice means (i) establishing contact with any person connected with or employed or engaged by the Client 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; and
 - (v) —restrictive practice means (i) forming a cartel or arriving at any understanding or arrangement among Applicants with the objective of restricting or (ii) manipulating a full and fair competition in the Selection Process.

14.0 Pre-Bid Meeting

Pre-Bid Meeting of the Applicants will be convened on 23.08.2016 at NITI Aayog in room no. 228 at 11.00 AM. A maximum of two representatives of each Applicant will be allowed to participate on production of an authorization letter from the Applicant.

During the course of Pre-Bid Meeting, the Applicants will be free to seek clarifications and make suggestions for consideration of the Client. The Client 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.

15.0 Miscellaneous

The Selection Process shall be governed by, and construed in accordance with, the laws of India and the Courts at New Delhi shall have exclusive jurisdiction over all disputes arising under, pursuant to and/or in connection with the Selection Process.

The Client, in its sole discretion and without incurring any obligation or liability, reserves the right, at any time, to:

- (i) suspend and/or cancel the Selection Process and/or amend and/or supplement the Selection Process or modify the dates or other terms and conditions relating thereto;
- (ii) consult with any Applicant in order to receive clarification or further information;
- (iii) retain any information and/or evidence submitted to the Client by, on behalf of and/or in relation to any Applicant; and/or
- (iv) 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.

It shall be deemed that by submitting the Proposal, the Applicant agrees and releases the Client and the concerned State Governments, 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.

All documents and other information provided by Client or submitted by an Applicant to Client and the concerned State Governments shall remain or become the property of Client and the concerned State Governments. Applicants and the Consultant, as the case may be, are to treat all information as strictly confidential. Client or the concerned State Governments will not return any Proposal or any information related thereto. All information collected, analyzed, processed or in whatever manner provided by the Consultant to Client and the concerned State Governments in relation to the consultancy shall be the property of Client and the concerned State Governments.

The Client reserves the right to make inquiries with any of the clients listed by the Applicants in their previous experience record.

Data Sheet Information to Consultants

1. Client would mean: "NITI Aayog (Authority)"

The method of selection is Combined Quality cum Cost Based Selection (CQCCBS) The weights given to technical and financial proposals are:

Technical = 0.7Financial = 0.3

2. Objective and description of the assignment:

The objective of this RFP is to engage a consultant for providing Development Support Services for the states. The focus of the PMU is to provide all assistance and support to Authority as well the concerned State Governments in accordance with the terms and conditions of this RFQ-cum-RFP. The detailed descriptions of services are mentioned in the Terms of Reference.

3. Clarification must be requested on or before 11.00 AM on 19.08.2016 The address for requesting clarification is:

Director (State Coordination) Room No. 362, NITI Aayog Email ID: vandana.marwah@gov.in

4. The proposal of the consultant should be valid for 180 days from the last date of submission.

Duration of assignment: Shall be phase-wise as specified in the Terms of Reference.

The core team comprises of 4 key positions. Since an array of disciplines is required from time to time, the Programme Management Office (PMO)/ Programme Management Unit (PMU) should propose a resource pool across disciplines, to give their inputs in the project whenever required. However, the consultants are free to assess the magnitude of inputs required for key staff as per the proposed approach and methodology. For resource pool, it is desirable that inputs will vary upon the project requirements.

5. The last date of submission of proposal is: 26.09.2016 before **03.00 PM (IST)** The address for submission of proposal is:

Director (State Coordination) Room No. 362, NITI Aayog

- 6. The consultant to State the costs in Indian Rupees (INR) only. Consultants must submit:
 - a. Prequalification document: Two copies (one original + one copy) and one soft Copy (PDF Format, in a CD)
 - b. Technical proposal: Two copies (one original +one copy) and one soft copy (PDF Format, in a CD)
 - c. Financial proposal: One original in hard copy

7. Schedule for selection process:

The Client will endeavour to follow the following schedule:

S. No.	Schedule	Dates and Time
1	Date of issue of RFQ cum RFP	10.08.2016
2	Last date for receiving queries/requests for clarifications	19.08.2016
3		23.08.2016
	Pre Bid Meeting at NITI Aayog in room no. 228	at 11:00 AM
4	Client's response to queries/requests for clarifications	29.08.2016
5	The closing date and time for receipt of Bid Proposal	On 26.09.2016
	(Proposal Due Date, PDD)	at 03.00PM
6	The Date and Time for opening of Pre-Qualification Envelope	On 26.09.2016
	(Proposal Opening Date, POD)	at 03.30 PM
7	The Date and Time for opening of Technical Proposal	To be notified later
8	The Date and Time for opening of Financial Proposal	To be notified later

Team Composition

The Consultant would be expected to deploy its staff as part of the PMU/PMO at the concerned State Governments level an appropriate team consisting of professionals as per the requirements mentioned. The PMO/PMU should include the number of people with the level of education and experience to be deployed along with timeframes as indicated. The expectations on the resources that would be proposed for the project are as follows:

- The Key personnel/Core Team should have experts as detailed in this annex. For the purposes of evaluation, Key personnel/Core Team members who are not employed with the Applicant (i.e. who are representatives of the Sub-Consultants or any other firm/individuals) will not be considered.
- The consultant shall ensure that the appropriate team shall be deployed on an exclusive basis in order to ensure the required coordination with Authority and the concerned State Governments, and to complete the activities or tasks assigned.
- Without the consent of client, no changes shall be made in the resources deployed on the project.
- If, for any reason beyond the reasonable control of the Consultant, such as necessary to replace any of the Key Personnel, the Consultant shall be allowed to provide as a replacement a person with equivalent or better qualifications, with approval from the client.
- In case of replacement of resource(s) or deployment of additional manpower, if any, the decision of Authority and the concerned State Governments shall be final and binding.
- Consultant shall have no claim for additional costs arising out of or incidental to any removal and / or replacement of Personnel.

Since an array of disciplines is required from time to time, the Consultant should propose a Resource Pool ("Other Personnel" or the "Pool of Experts") across disciplines, which may be approved by Authority. The Resource Pool is expected to assist the consultant undertake high-level pre-feasibility of the shortlisted Infrastructure projects or to provide comment / opinion on the queries / matters forwarded by Authority or the State Governments. The Resource Pool is not expected to assist Technical Consultants who would be responsible for preparing DPRs. However, through the Resource Pool, the Consultant shall ensure access to services of its technical, commercial, financial, legal, contractual and other experts, as and when required and enable Experts to give all inclusive comment / opinion on the queries / matters forwarded by Authority or the State Governments.

Consultant shall ensure that services of the core team are provided full time for the contractual period. Services of Other personnel from the resource pool would normally be on-call basis. The Consultant is expected to incorporate the costs of such Pool of Experts in its Financial Proposal. The Authority will not bear any other costs, incidental or otherwise, apart from the costs mentioned in the Financial Proposal submitted under Form 4B.

The Consultant shall deploy professionals in the core team and the resource pool as per details given below:

Minimum Required Experience and Expertise of proposed Core Team and Resource Pool

Key Personnel/Core Team

S. No.	Position	Education	Experience
		Qualification	
1.	Project Director/Team Leader	Master Degree in Engineering/Busi ness Administration/ Economics from a reputed and recognized University or Institution	 Minimum 20 years of professional experience in advisory/consulting Experience of leading at least two Project Management Consulting assignments in Infrastructure Sector with central or state government agencies and with each project having a minimum total consultancy fee of Rs.3 crore. Preference to be given to such experience in India. Demonstrated experience of leading at least five assignments for central or state government agencies or multi-lateral institutions across core elements of eligible assignments that include - Project Planning/Feasibility Analysis/Project Structuring/Transaction Advisory/Bid Process Management/Policy advisory within Infrastructure Sector. Preference to be given to such experience in India. Should have cross sectoral experience within infrastructure sector (experience of at least 3 subsectors) Should have experience in the area of policy making, executing policy workshops for central or state government or multilateral agencies.
	Project Manager (1)	Master Degree in Engineering/Busin ess Administration/Eco nomics from a reputed and recognized University or Institution	 Minimum 10 years of professional experience in advisory/consulting Experience of managing least three projects covering core elements of the eligible assignments such as development of techno-economic feasibility studies, project structuring, development of bid transaction documents and assistance in bid process for selection of private concessionaires in infrastructure Sector with Central or state government agencies or multi-lateral institutions. Preference to be given to such experience in India. Should have experience of working on at least one assignment in Infrastructure sector involving a Project Management Consulting set up including tracking and monitoring progress of implementation of such projects

3.	Market Expert (1)	MBA/ Masters in Economics from reputed and recognized university or Institutions	 Should have cross sectoral experience within infrastructure sector (experience of at least 3 subsectors) Experience in the area of policy making, conducting workshops for central or state government or multilateral agencies would be an added advantage. Minimum 7 years of experience of undertaking market analysis, demand supply assessments for large scale projects within the Infrastructure Sector. Preference to be given to such experience in India. The expert is expected to understand the commercial structures of infrastructure projects and use his/her expertise to develop revenue and commercial models for analysing the techno-commercial feasibility of various projects in the assignment. Preference would be given to eligible assignments undertaken for central/state government agencies or multi-lateral institutions
4.	Financial Expert (1)	Should be a Chartered Accountant or MBA or Masters in Economics /Finance with appropriate qualification in market, financial and	 Minimum 7 years of experience in financial modelling (developing excel based financial models) for Infrastructure Sector projects along with broad experience in the field of Infrastructure Finance and PPP Projects. Preference to be given to such experience in India. The Financial Expert is expected to develop financial statements such as cash flow, P&L statements etc. and evaluate the overall project finances (IRR, NPV etc.) and other related matters Preference would be given to eligible assignments undertaken for central/state government agencies or multi-lateral institutions
5.	Associate(s)	Master Degree in Engineering/Busin ess Administration/Ec onomics from a reputed and recognized University or Institution	 Minimum 5 years of professional experience in advisory/consulting Should have worked on engagements covering a mix of core elements of eligible assignments as mentioned above for infrastructure Sector with Central or state government agencies, Preferred experience of working at least one PMO/retainer consultancy in Infrastructure Sector in India. Should have experience of project structuring and financial modelling

Resource Pool

S. No	Position	Educational Background and Experience
1.	Urban Designer	 Should be a Post graduate in Urban Design. Should have 10 years of appropriate experience in design /planning /supervision/ project appraisal of infrastructure projects.
2.	Transport	Should be a Post graduate in Transport Planning/ engineering or equivalent
	Planner	 Should have 10 years of appropriate experience in designing / planning/ supervision of transport infrastructure projects Should have expertise in traffic and transport studies for major transport infrastructure projects (Highways & Urban transport)
3.	Highway Design Expert	 Should be a Post graduate in Highway Design Engineering and graduate in civil engineering Should have 10 years of appropriate experience in designing of roads/ highways/ expressways. Should have working knowledge of MX Roads/ any other road design software.
4.	Logistics Expert	 Should be a graduate in engineering. Should have 10 years of appropriate experience in designing / planning/ supervision of MMLHs/ ICDs/ port side CFS/ dry ports/ port-rail/ road connectivity
5.	Power Expert	 Should be a Post graduate in Electrical Engineering or equivalent with experience in power projects viz., planning/designing for power generation, transmission and distribution. Should have 10 years of appropriate experience in designing /planning/ supervision of power transmission and distribution infrastructure
6.	Water Supply Expert	 Should be a Post graduate in Public Health Engineering/Environmental Engineering/Civil Engineering or equivalent Should have 10 years of appropriate experience in water sourcing, Planning & management of water supply systems. Should have experience of designing/ planning/ supervision of water supply transmission and distribution in Infrastructure.
7.	Sewerage & Waste Water Expert	 Should be a Post graduate in Public Health Engineering/Environmental Engineering/Civil Engineering or equivalent Should have 10 years of appropriate experience in designing /planning / supervision of sewerage and waste water infrastructure
8.	Solid Waste	Should be a Post graduate in Environmental Engineering / Planning or equivalent.

	Expert	 Should have 10 years of appropriate experience in designing / planning/ supervision of solid waste management infrastructure facilities.
9.	Environmental expert	 Should be a Postgraduate in Environmental Planning/ Engineering/ Environmental Sciences or relevant disciplines with appropriate experience in conducting EIA, environment modelling & preparing Environmental Management Plans, Clean development mechanism.
		 Should have minimum 10 years of experience in the relevant field.
10.	Inland Waterway Expert	 Should have Masters in Planning/ Engineering / Management with experience in planning / advising / managing Inland water way transportation projects and related infrastructure. Should have minimum 10 years of experience in the relevant field.
11.	Legal and contract expert	Should have Post graduate in law from reputed and recognized university or institution.
		 Should have 10 years of appropriate experience in experience of handling legal issues in case of infrastructure projects.
		 Should have experience of working concession agreements, SPVS, and other legal documents related to implementation of projects.
		Project experience with multi-lateral institutes for lending for projects is added advantage.
12.	ICT Expert	 Should have Masters in electronic/ instrumentation engineering from reputed and recognized university or institution.
		 Should have 10 years of appropriate experience in designing and implementation of IT based Integrated intelligent network system for area etc, using latest technology and software similar to the concept of a smart city.
13.	MIS Expert	 Post graduate / Master's Degree in relevant field or equivalent from a reputed and recognized university or institution.
		Minimum 7 years of experience of working with IT systems for Private/ Public sector/Government organisations and specifically
		 more than 5 years of experience in MIS implementation and Project management for large Infrastructure programmes.

14.	Chartered Accountant	Graduate in commerce with degree in CA from a reputed and recognized university or institution.
		 Minimum 7 years of experience with relevant experience in accounting for infrastructure projects, vendor management & payment with knowledge of taxation, commercial law & IFRS. Should have sound knowledge of MS excel and Tally.
		 Experience of coordination with external agencies such foreign institutions, auditors, etc. will be an added advantage.
15.	Capacity Building and	 Advanced degree in social sciences from reputed and recognized university or institution.
	Training Expert	 Should have 10 years of appropriate experience in training and capacity building at national/state level. Should have experience of working on assessment of training readiness of organization/department, developing training modules/ packages/curricula for functionaries of various levels and identify apt methodologies and development of tools for assessing the effectiveness and quality of training / capacity building efforts.
		 Should have knowledge of adult learning methodology and capacity building experience within the public sector, including experience in areas such as capacity assessment, curricula development, course organization, problem based (and not only content based) training, and training impact evaluations.
16.	Other Experts	 The Consultant is free to propose any other subject matter experts as it think necessary to improve the quality of outputs for this Assignment.

The client reserves the right to ask for the details regarding the proof of age, qualification and association of the key personnel with the firm. Age limit for key professionals mentioned above to be deployed on project should not be more than 70 years on the date of bid submission.

Qualification and Competence of Core Team

The total number of marks allocated for qualification and competence of the proposed core team is 60 marks, distributed among 4 key personnel, as detailed below:

S. No.	Key Personnel	Number of Marks
1	Project Director/ Team Leader	25
2	Project Manager	15
3	Market Expert	10
4	Financial Expert	10
<u> </u>	TOTAL	60

Consultants, who are executing ongoing mandates from Client, must propose a separate team of key staff while bidding for this project.

Evaluation Criteria for the Key Personnel

A. General Qualification	20%
A1. Education	10%
A2. Overall professional experience	5%
A3. Trainings and publications	5%
B. Adequacy for the Assignment	70%
B1. Experience relevant to Project Management Consulting related to eligible assignments	40%
B2. Experience relevant to techno-commercial feasibility studies, project structuring, Bid Transaction Advisory, Market analysis etc. related to eligible assignments	25%
B3. Overseas/International Experience	5%
C. Overall Impression	10%

Note: Detailed evaluation criteria will be prepared by the Evaluation Committee for evaluation of the Qualification and Competence of the key personnel for the Assignment.

Section 3: Prequalification and Technical Proposal -Standard Forms

The Technical Proposal shall comprise an Executive Summary plus the relevant forms as instructed under the terms of this RFQ-cum-RFP document.

Executive Summary: This section shall be limited to 10 single sided pages (5 sheets double sided printing, excluding cover and back page if stand-alone document), minimum 11 font size, A4 paper size, inclusive of graphics. This section should present an overall summary of the key elements of the Technical Proposal including specific experience of the Applicant, proposed technical approach & methodology, work plan and organization/staffing and qualification, experience of the consulting team.

Form 3A:	Pre-Qualification Proposal Submission Form
Form 3B	Format for Pre-Qualification Proposal (Eligible Projects)
Form 3C	Format for Pre-Qualification Proposal (Average Annual Turnover of Applicant)
Form 3D:	Format for Joint Bidding Agreement (in case of JV/ Consortium)
Form 3E:	Format for Power of Attorney for Authorised representative
Form 3F:	Format for Power of Attorney for Lead Member of JV/ Consortium
Form 3G:	Format of Bank Guarantee for Bid Security
Form 3H:	Technical Proposal Submission Form
Form 3I:	Applicants Experience
Form 3J:	Comments and Suggestions on the Terms of Reference and on Counterpart
	Staff and Facilities to be provided by the Client
Form 3K:	Description of Approach, Methodology and Work Plan for Performing the
	Assignment
Form 3L:	Team Composition and Task Assignments
Form 3M:	Curriculum Vitae (CV) for Proposed Professional Staff (with one page of Summary of experience)

Pre-Qualification Proposal Submission Form

[Location, Date]

Tο

Director (State Coordination) Room No. 362, NITI Aayog

RFQ - cum - RFP dated [insert date and month], 2016, for selection of Consultant for DSSS - Infrastructure Sector

Dear Sir.

With reference to your RFQ - cum - RFP document dated, we, having examined all relevant documents and understood their contents, hereby submit our Pre-Qualification Proposal for selection as Appointment of Consultant for DSSS – Infrastructure Sector. The Proposal is unconditional and unqualified.

We are submitting our Proposal as [sole applicant/ JV/Consortium] [with] [insert a list with full name and address of each JV/Consortium/Consultant].

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

If negotiations are held during the period of validity of the Proposal, i.e., before [date], we undertake to negotiate on the basis of the proposed staff. Our Proposal is binding upon us, subject only to the modifications resulting from negotiations in accordance with the RFQ - cum - RFP.

Further:

- 1. We acknowledge that Authority will be relying on the information provided in the Proposal and the documents accompanying the Proposal for selection of the Consultant, 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. This statement is made for the express purpose of selection and appointment as the Consultant for the aforesaid Project.
- 2. We shall make available to Authority any additional information it may deem necessary or require for supplementing or authenticating the Proposal.
- 3. We acknowledge the right of Authority to reject our application without assigning any reason or otherwise and hereby waive our right to challenge the same on any account whatsoever.
- 4. We certify that in the last 3 years, we have neither failed to perform on any 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 or contract by any public Authority nor have had any contract terminated by any public Authority for breach on our part.

5. We declare that:

- a) We have examined and have no reservations to the RFQ-cum-RFP, including any Addendum issued by the Client;
- b) We do not have any conflict of interest in accordance with the terms of RFQ- cum-RFP
- c) 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 Client or any other public sector enterprise or any government, Central or State; and
- d) 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.
- 6. 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 Consultant, without incurring any liability to the Applicants.
- 7. We declare that we are not a member of any other Consortium/JV applying for selection as a Consultant.
- 8. We certify that in regard to matters other than security and integrity of the country, 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 Consultancy for the Project or which relates to a grave offence that outrages the moral sense of the community.
- 9. We further certify that in regard to matters relating to security and integrity of the country, 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. 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, does not subsist as on the date of this RFQ- cum- RFP.
- 10. 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.
- 11. 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 Client in connection with the selection of Consultant or in connection with the selection process itself in respect of the above mentioned Project.
- 12. 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 consultancy for the Project is not awarded to us or our proposal is not opened or rejected.
- 13. We agree to keep this offer valid for one hundred eighty (180) days from the POD specified in the RFQ-cum-RFP.

- 14. A Power of Attorney in favour of the authorized signatory to sign and submit this Proposal and documents is attached herewith.
- 15. In the event of our being selected as the Consultant, we agree to enter into a Contract in accordance with the contract prescribed in the RFQ cum RFP. We agree not to seek any changes in the aforesaid form and agree to abide by the same.
- 16. We have studied the RFQ- cum- RFP and all other documents carefully. We understand that except to the extent as expressly set forth in the Contract, we shall have no claim, right or title arising out of any documents or information provided to us by Client or in respect of any matter arising out of or concerning or relating to the selection process including the award of consultancy.
- 17. The Technical and Financial Proposal is being submitted in a separate cover. This Technical Proposal read with the Financial Proposal shall constitute the application which shall be binding on us.
- 18. We agree and undertake to abide by all the terms and conditions of the RFQ- cum-RFP Document.
- 19. We acknowledge that Authority in the capacity of The Employer invites proposals from prospective Bidders to participate in bidding.

We remain yours sincerely,

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

(Name and seal of the Applicant/Member in Charge/Lead Member)

Form 3B:

Format for Pre-Qualification Proposal (Please refer Clause 9.4)

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

- Use projects with copy of proof of experience as required for meeting the minimum qualification criteria prescribed.
- Exhibit only those projects undertaken in the last five (5) years preceding the PDD.
- Projects without the proof of experience from respective client will not be considered

Assignment Name and Consultants for Committee:	Contract (in INR in Crore)
Country: Location within country:	Duration of assignment (months):
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): Completion Date (Month/Year): Name of Lead Partner:	No: of professional staff- months provided by associated Consultants: Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader):
Name of Associated Consultants, If any:	
Narrative Description of Project: (highlight project	ect capital cost in the narration)
Description of actual services provided by your	staff within the assignment:

Firm's Name:

Authorized Signature: Note:

For the purpose of evaluation of applicants INR 65.0 (INR Sixty Five only) 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.

Please limit the description of the project in two A4 size sheet of paper. Descriptions exceeding two A4 size sheet of paper shall not be considered for evaluation.

Form 3C:

Format for Pre-Qualification Proposal (Average Annual Turnover of Applicant) Please refer Clause 9.4

S. No.	Financial Year	Annual Turnover of Applicant (INR)
1.	2012-2013	
2.	2013-2014	
3.	2014-2015	
Average Annual Turnover		[indicate sum of the above figures divided by 3]
Certifica Auditor	ate from the Statutory	
	o certify that[Narts shown above against the	me of the Firm] [Registered Address] has received the respective years.

Name of Firm

Signature of the Statutory Auditor

Name of the Authorised signatory, Designation:

Seal of the Firm

Note:

- In case of a consortium, above form has to be submitted for each consortium member and Minimum Qualification Criteria for average annual turnover should be satisfied by the Lead Member.
- 2. In case the Consultant does not have a statutory auditor, it may provide the certificate from a practicing chartered accountant, 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.

Please limit any description, if needed, in two A4 size sheet of paper. Descriptions exceeding two A4 size sheet of paper shall not be considered for evaluation.

Form 3D:

Format of Joint Bidding Agreement (in case of JV /Consortium)

(To be executed on stamp paper of appropriate value)

THIS JOINT BIDDING AGREEMENT is entered into on this the day of 2016.

AMONGST

1. [•], (a company incorporated under the Companies Act, 1956 and having its registered office at] (hereinafter referred to as the "First Part" which expression shall, unless repugnant to the context include its successors and permitted assigns)

AND

2. [•], (a company incorporated under the Companies Act, 1956 and having its registered office at]...... (hereinafter referred to as the "Second Part" which expression shall, unless repugnant to the context include its successors and permitted assigns)

The above mentioned parties of the [FIRST AND SECOND] PART are collectively referred to as the "Parties" and each is individually referred to as a "Party"

WHEREAS,

- (A) Authority, (hereinafter referred to as the "Authority" which expression shall, unless repugnant to the context or meaning thereof, include its administrators, successors and assigns) has invited proposals (the Applications") by its Request for Qualification-cum -Request for Proposal No.... dated(the "RFQ cum RFP") for appointment as Consultant for DSSS Infrastructure Sector (the "Consultancy").
- (B) The Parties are interested in jointly bidding for the Consultancy as members of a Consortium and in accordance with the terms and conditions of the RFQ cum RFP document and other bid documents in respect of the Consultancy, and
- (C) It is a necessary condition under the Consultancy document that the members of the Consortium shall enter into a Joint Bidding Agreement and furnish a copy thereof with the Application.

NOW IT IS HEREBY AGREED as follows:

1. Definitions and Interpretations

In this Agreement, the capitalised terms shall, unless the context otherwise requires, have the meaning ascribed thereto under the RFQ- cum- RFP.

2. Consortium

a. The Parties do hereby irrevocably constitute a consortium (the "Consortium") for the

purposes of jointly participating in the selection process for the Consultancy.

b. The Parties hereby undertake to participate in the Bidding process only through this Consortium and not individually and/ or through any other consortium constituted for this Consultancy, either directly or indirectly or through any of their Affiliates.

3. Covenants

The Parties hereby undertake that in the event the Consortium is declared the selected Consultant and awarded the Consultancy, the Parties shall enter into a contract for consultancy services ("Contract") with the Authority and for performing all obligations as the Consultant in terms of the Contract for the Consultancy.

4. Role of the Parties

The Parties hereby undertake to perform the roles and responsibilities as described below:

- a. Party of the First Part shall be the Member in Charge of the Consortium and shall have the power of attorney from all Parties for conducting all business for and on behalf of the Consortium during the selection process for the Consultancy and until the Effective Date under the Contract;
- b. Party of the Second Part shall be [•].

5. Joint and Several Liability

The Parties do hereby undertake to be jointly and severally responsible for all obligations and liabilities relating to the Consultancy and in accordance with the terms of the RFQ - cum - RFP and the Contract, for the performance of the Contract.

6. Member in Charge or Lead Member

Without prejudice to the joint and several liabilities of all the Parties, each Party agrees that it shall exercise all rights and remedies under the Contract through the Member in Charge / Lead Member and the Authority shall be entitled to deal with such Member in Charge as the representative of all Members. Each Party agrees and acknowledges that:

- a. any decision (including without limitation, any waiver or consent), action, omission, communication or notice of the Member in Charge on any matters related to the Contract shall be deemed to have been on its behalf and shall be binding on it. The Authority shall be entitled to rely upon any such action, decision or communication from the Member in Charge;
- b. consolidated invoices for the services in relation to the Consultancy performed by all the Members shall be prepared and submitted by the Member in Charge and the Authority shall have the right to release payments solely to the Member in Charge and the Authority shall not in any manner be responsible or liable for the inter se allocation of payments, works etc. among the Parties;
- c. any notice, communication, information or documents to be provided to the Consultant shall be delivered to the authorized representative of the Consultant (as designated pursuant to the Contract) and any such notice, communication, information or documents shall be deemed to have been delivered to all the Parties.

7. Representation of the Parties

Each Party represents to the other Parties as of the date of this Agreement that:

- a. Such Party is duly organised, validly existing and in good standing under the laws of its incorporation and has all requisite power and Authority to enter into this Agreement;
- b. The execution, delivery and performance by such Party of this Agreement has been authorised by all necessary and appropriate corporate or governmental action and a copy of the extract of the charter documents and board resolution/ power of attorney in favour of the person executing this Agreement for the delegation of power and Authority to execute this Agreement on behalf of the Party is annexed to this Agreement, and will not, to the best of its knowledge:
 - (i) require any consent or approval not already obtained;
 - (ii) violate any Applicable Law presently in effect and having applicability to it;
 - (iii) violate the memorandum and articles of association, by-laws or other applicable organisational documents thereof;
 - (iv) violate any clearance, permit, concession, grant, license or other governmental authorisation, approval, judgement, order or decree or any mortgage agreement, indenture or any other instrument to which such Party is a party or by which such Party or any of its properties or assets are bound or that is otherwise applicable to such Party; or
 - (v) create or impose any liens, mortgages, pledges, claims, security interests, charges or Encumbrances or obligations to create a lien, charge, pledge, security interest, encumbrances or mortgage in or on the property of such party except for encumbrances that would not, individually or in the aggregate, have a material adverse effect on the financial condition or prospects or business of such Party so as to prevent such Party from fulfilling its obligations under this Agreement;
 - (a) this Agreement is the legal and binding obligation of such Party, enforceable in accordance with its terms against it; and
 - (b) there is no litigation pending or, to the best of such Party's knowledge, threatened to which it or any of its Affiliates is a party that presently affects or which would have a material adverse effect on the financial condition or prospects or business of such Party in the fulfilment of its obligations under this Agreement.

8. Authorised Representation

The parties agree that, who is employed with the member in charge, or his/her nominee shall be the authorized representative of the consortium, to do on behalf of the Consortium, all such acts, deeds and things as are necessary or required in connection with or incidental to submission of the Consortium's proposal for and the Consultancy including but not limited to signing and submission of all applications, proposals and other documents, participating in pre-bid and other conferences and providing information/responses to the Authority, representing the consortium in all matters before the Authority, signing and execution of all contracts and undertakings consequent to acceptance of the Consortiums' proposal and generally dealing with the Authority in all matters in connection with or relating or arising out of the Consultancy.

9. Termination

This Agreement shall be effective from the date hereof and shall continue in full force and effect until the Effective Date under the Contract, in case the Consultancy is awarded to the

Consortium. However, in case the Consortium is not selected for award of the Consultancy, the Agreement will stand terminated upon intimation by the Authority that it has not been selected and upon return of the Bid Security by the Authority.

10. Miscellaneous

- a. This Joint Bidding Agreement shall be governed by laws of India.
- b. The Parties acknowledge and accept that this Agreement shall not be amended by the Parties without the prior written consent of the Authority.

IN WITNESS WHEREOF THE PARTIES ABOVE NAMED HAVE EXECUTED AND DELIVERED THIS AGREEMENT AS OF THE DATE FIRST ABOVE WRITTEN.

SIGNED, SEALED AND DELIVERED For and on behalf of MEMBER IN CHARGE	SIGNED, SEALED AND	
	DELIVERED SECOND PART	
by:		
(0)	(Signature)	
(Signature)	(Name)	
(Name)	,	
(Designation) (Address)	(Designation)	
(133.000)	(Address)	
In the presence of:		
1. 2.		

Notes:

- 1. The mode of the execution of the Joint Bidding Agreement 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 common seal affixed in accordance with the required procedure.
- Each Joint Bidding Agreement should attach a copy of the extract of the charter documents and 2. documents such as resolution I power of attorney in favour of the person executing this Agreement for the delegation of power and Authority to execute this Agreement on behalf of the Consortium Member.
- 3. For a Joint Bidding Agreement executed and issued overseas, the document shall be legalised by the Indian Embassy and notarized in the jurisdiction where the Power of Attorney has been executed.

Form 3E:

Format of Power of Attorney for Authorised Representative

Know all men by these presents, We,(name of organization and address of the registered
office) do hereby constitute, nominate, appoint and authorise Mr / Ms
son/daughter/wife and presently residing at who is presently
employed with/ retained by us and holding the position of as our true and lawful attorney
(hereinafter referred to as the "Authorised 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 selection as Consultant for DSSS –
Infrastructure Sector by NITI Aayog (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, signing and execution of all contracts 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 till the entering into of the
Contract 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 Authorised 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 Authorised Representative in
exercise of the powers hereby conferred shall and shall always be deemed to have been done by us.
IN WITNESS WHEREOF WE, THE ABOVE NAMED PRINCIPAL HAVE
EXECUTED THIS POWER OF ATTORNEY ON THIS DAY OF 20**
For
(Signature, name, designation and address)
Witnesses:
1.
2.
Accepted
(Signature, name, designation and address of the Attorney)
Notes:

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 common seal affixed in accordance with the required procedure.

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

For a Power of Attorney executed and issued overseas, the document will also have to be legalised by

the Indian Embassy and notarised 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 legalised by the Indian Embassy if it carries a conforming Apostille certificate.

Form 3F:

Format of Power of Attorney for Lead Member of JV/ Consortium

(To be executed by all members of the Consortium)

•	O (as invited proposals from empanelled applic Infrastructure Sector, (the "Consultancy").	ants
Members of the JV I Co	onsortium are interes nditions of the RFQ -	(collectively the" JV/ Consortium") beted in bidding for the Consultancy in accord - cum - RFP and other connected documer	ance

Whereas, it is necessary for the Members of the Consortium to designate one of them as the Member in Charge with all necessary power and Authority to do for and on behalf of the Consortium, all acts, deeds and things as may be necessary in connection with the Consortium's bid for the Consultancy and its execution.

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS

We, [name of Party] having our registered office at [registered address], M/s. [name of Party], having our registered office at [registered address], and M/s.[name of Party], having our registered office at [registered address], (hereinafter collectively referred to as the "Principals") do hereby irrevocably designate, nominate, constitute, appoint and authorise

M/s [name of Member In• charge], having its registered office at [registered address], being one of the Members of the Consortium, as the Member In-charge and true and lawful attorney of the Consortium (hereinafter referred to as the "Attorney") and hereby irrevocably authorise the Attorney (with power to sub• delegate to any person) to conduct all business for and on behalf of the Consortium and any one of us during the bidding process and, in the event the Consortium is awarded the Contract, during the performance of the services related to the Consultancy, and in this regard, to do on our behalf and on behalf of the Consortium, all or any of such acts, deeds or things as are necessary or required or incidental to the submission of its bid for the Consultancy, including but not limited to signing and submission of all applications, bids and other documents and writings, accept the Letter of Acceptance, participate in bidders' and other conferences, respond to queries, submit information/documents, sign and execute contracts and undertakings consequent to acceptance of the bid of the Consortium and generally to represent the Consortium in all its dealings with the Authority, and/ or any other government agency or any person, in all matters in connection with or relating to or arising out of the Consortium's bid for the Consultancy and/ or upon award thereof until the Contract is entered into with the Authority.

AND hereby agree to rectify and confirm and do hereby ratify and confirm all acts, deeds and things done or caused to be done by our said Attorney 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 Attorney in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us/consortium.

EXECUTED THE FOWER OF AFFORMET ON THIS	<i>D</i> , (1 0)	, 20
For		
(Signature Name & Title)		
For		
(Signature, Name & Title)		
(Executants) (To be executed by all the Members of the Consortium)		
Witnesses:		
1.		
2		

DAY OF

20

EXECUTED THIS POWER OF ATTORNEY ON THIS

Notes:

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 common seal affixed in accordance with the required procedure.

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.

For a Power of Attorney executed and issued overseas, the document will also have to be legalised by the Indian Embassy and notarised 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 legalised by the Indian Embassy if it carries a conforming Apostille certificate.

Form 3G:

Format of Bank Guarantee for Bid Security

B.G.No.

Date:

In consideration of you, Authority, (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

(hereinafter referred to as the "Bank"), at the request of the Bidder, do hereby in terms of the relevant clause of the RFQ - cum- RFP document, irrevocably, unconditionally and without reservation guarantee the due and faithful fulfilment 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. [e] (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 fulfil 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 fulfilment 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 fulfilment and compliance with the terms and conditions contained in the RFP Document including failure of the said Bidder to keep its Proposal valid during the validity period of the Proposal as set forth in the said 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 fulfil 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 and eighty) days from the Proposal Due Date and a further claim period of thirty (30) days or for such extended period as may be mutually agreed between the Authority and the Bidder, and agreed to by the Bank, and shall continue to be enforceable till 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 be entitled 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 fulfilment 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 any time 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 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 hereunder 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 at our above branch which shall be deemed to have been duly authorised 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 authorised and has full power to execute this Guarantee for and on behalf of the Bank.
- 12. 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 thereof only if the Authority serves a written claim on the Bank in accordance with paragraph 8 hereof, on or before [date].

Signed and Delivered by	Bank
By the hand of Mr./Ms	, its and authorised official.
(Signature of the Authorised Signator	ory)
(Official Seal)	

Notes:

- 1. The Bank Guarantee should contain the name, designation and code number of the officer(s) signing the Guarantee.
- 2. The address, telephone no. 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.
- 3. If the company is registered under any other act of the Native Country of the bidder, the word Companies Act 1956 may be replaced by that Act.
- 4. The Bid Proposal, however, should be accompanied by a certified copy of certificate of incorporation under the concerned act.

Form 3H:

Technical Proposal Submission Form

[Location, Date]

Tο

Director (State Coordination) Room No. 362, NITI Aayog

RFQ - cum - RFP dated [insert date and month] 2016 for selection as Consultant for DSSS – Infrastructure sector

Dear Sir/Madam,

With reference to your RFQ - cum - RFP Document dated, we, having examined all relevant documents and understood their contents, hereby submit our Technical Proposal for selection as Consultant For DSSS – Infrastructure Sector ("Consultant"). The Proposal is unconditional and unqualified.

We are submitting our Proposal as [sole applicant/ JV/ Consortium] [with] [insert a list with full name and address of each Joint Venture/ Consortium/ Consultant].

If negotiations are held during the period of validity of the Proposal, we undertake to negotiate in accordance with the RFQ cum RFP. Our Proposal is binding upon us, subject only to the modifications resulting from technical discussions in accordance with the RFQ-cum-RFP.

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

- We acknowledge that Authority will be relying on the information provided in the Proposal and the documents accompanying the Proposal for selection of the Consultant, 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.
- 2. This statement is made for the express purpose of appointment as the Consultant for the aforesaid Project.
- 3. We shall make available to Authority any additional information it may deem necessary or require for supplementing or authenticating the Proposal.
- 4. We acknowledge the right of Authority to reject our application without assigning any reason or otherwise and hereby waive our right to challenge the same on any account whatsoever.
- 5. We certify that in the last 3 years, we have neither failed to perform on any 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 or contract by any public Authority nor have had any contract terminated by any public Authority for breach on our part.

6. We declare that:

- a. We have examined and have no reservations to the RFQ cum RFP, including any Addendum issued by the Client;
- b. We do not have any conflict of interest in accordance with the terms of the RFQ cum RFP;
- c. 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 Client or any other public sector enterprise or any government, Central or State; and
- d. 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.
- 7. 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 Consultant, without incurring any liability to the Applicants.
- 8. We declare that we are not a member of any other Consortium/JV applying for selection as a Consultant.
- 9. We certify that in regard to matters other than security and integrity of the country, 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 Consultancy for the Project or which relates to a grave offence that outrages the moral sense of the community.
- 10. We further certify that in regard to matters relating to security and integrity of the country, 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. 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.
- 11. 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.
- 12. 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 Authority in connection with the selection of Consultant or in connection with the selection process itself in respect of the above mentioned Project.
- 13. 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 consultancy for the Project is not awarded to us or our proposal is not

opened or rejected.

- 14. In the event of our being selected as the Consultant, we agree to enter into an Contract
- 15. In accordance with the contract prescribed in the RFQ cum RFP. We agree not to seek any changes in the aforesaid form and agree to abide by the same.
- 16. We have studied RFQ- cum- RFP and all other documents carefully. We understand that except to the extent as expressly set forth in the Contract, we shall have no claim, right or title arising out of any documents or information provided to us by Client or in respect of any matter arising out of or concerning or relating to the selection process including the award of consultancy.
- 17. The Financial Proposal is being submitted in a separate cover. This Technical Proposal read with the Financial Proposal shall be binding on us
- 18. We agree and undertake to abide by all the terms and conditions of the RFQ-cum RFP document.
- 19. We acknowledge that Authority in the capacity of The Employer invites proposals from prospective Bidders to participate in bidding

We remain,

Yours sincerely,

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

Form 3I:

Applicant's Experience

Limit each project to 2 single sided pages (1 sheet double sided)

9.5.4 of this document

[Using the format below, provide information on each assignment for which your firm, and each associate 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.]

Provide details of project experience in support of evaluation criteria as per clause

Client certificates/Work Order/Certificate from the Statutory Auditor should be enclosed

	qualification criteria prescribed. Exhibit only those projects undertaken i	erience as required for meeting the minimum			
	Assignment Name and project cost:	Approx. value of the contract (in INR in Crore)			
•	Country: Location within country:	Duration of assignment (months):			
	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 Project Director/Coordinator, Team Leader):			
	Name of Associated Consultants, If any:				
	Narrative Description of Project: (highlight project capital cost in the narrat	tion)			
	Description of actual services provided by your staff within the assignment:				

Firm's Name:

Authorized Signature:

Note:

For the purpose of evaluation of applicants INR 65.0 (INR Sixty Five only) 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.

Please limit the description of the project in two A4 size sheet of paper. Descriptions exceeding two A4 size sheet of paper shall not be considered for evaluation.

Form 3J:

Comments and Suggestions on the Terms of Reference and on Counterpart Staff and Facilities to be provided by the Client

A: On the Terms of Reference 1. 2.
3.
4.
5.
B: On the data, services and facilities to be provided by the client 1.
2.
3.
4.
5.
C: On Technical Proposal 1.
2.
3.
D: General Comments 1.
2.

Form 3K:

Description of Approach, Methodology and Work Plan for Performing the Assignment

Technical approach, methodology and work plan are key components of the Technical Proposal. The consultant will present its Technical Proposal (items a, b and c below) in no more than 40 single-sided or 20 double-sided printed sheets (A-4 size, minimum 11 font size). The page count does not include the Forms.

- a) Technical Approach and Methodology,
- b) Work Plan, and
- c) Organization and Staffing,
- a) Technical Approach and Methodology. In this section the consultant should explain the understanding of the assignment, approach to the services and methodology for carrying out the activities to accomplish the TOR requirements. The consultant should highlight any challenges anticipated in delivering a Programme of this nature and discuss proposed approaches to overcome the challenges and meet the requirements of the assignment.
- b) Work Plan. In this section the consultant should describe the overall work plan for the activities of the assignment and a detailed work plan for various phases of assignment. The work plan must demonstrate understanding of the scope of work and ability to translate the scope into a feasible working plan. The work plan must show
 - (i) mobilization details for the Key Professional, resource pool, and the potential PMO setup team (ii) mobilization details for the subject matter experts for the applicable Phase(s); (iii) key tasks and deliverables (Phase-wise) and (iv) key risks (for each phase) and consultant's proposal to mitigate those risks to ensure effective implementation of shortlisted projects.
- c) Organization and Staffing In this section the consultant should briefly discuss the structure, composition, roles and responsibility of the Consultant team and how the team will drive the programme implementation. Sub-consultant(s) envisaged to deliver the scope of work must be listed with their role(s) and responsibility noted in the organization chart. In particular, the consultant should describe its philosophy in managing, resolving conflicts and overcoming challenges in managing integrated potential implementation of projects subsequently.

Form 3L: Team Composition and Task Assignments

Core Team and Other Personnel				
Name of Staff	Firm	Area of expertise	Position	Task Assigned

Form 3M:

Curriculum Vitae (CV) for Proposed Staff (Key Professional) with one page of summary of experience

Limit each CV to 10 pages single-sided (2 sheets double-sided) plus a one page executive summary

1.	Proposed position						
2.	Name of firm						
3.			[First] [Middle]	[Surname	1		
4.	Date of birth	[r mosj [rmanaro]	<u>[</u>				
5.	Nationality						
6.	Education	[Indicate college/university and other specialized education of staff member, giving names of institutions, degrees obtained, and year of obtainment starting from the latest degree]					
7.	Membership of Organizations	Professional					
8.	Training & Publications		[Indicate significant training since education degrees (under 5) were obtained]				
9.	Countries of Work Experience		last ten years]			s worked in the	
10.	Languages	Language		ood/ fair/ poor)			
			Speaking	Reading		Writing	
		English					
					1		
11.	Employment record [Starting with present	Name Organization	Position held		Dur	Duration	
	position, list in				YYY	YY to present	
	reverse order every						
	employment held by						
	staff member since						
	graduation]						
12.	Details of tasks assigned						
13.	Work Undertaken that Best Illustrates Capability to Assigned Handle the Tasks Assigned						

		Positions held: Activities performed:
14.		Name of assignment or project: Year: Location: Client: Project Cost: Main project features: Positions held: Activities performed:
15.	Certification	I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes me, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification or dismissal, if engaged.

Date:	
[Signature of staff member]	Day/Month/Year
Full name of staff:	
Date:	
[Signature of authorized representative of the firm]	Day/Month/Year
Full name of authorized representative:	
For Key Professionals who are not employees of the firm:	
I, <name>, certify that I am available to start when the notice to start work is issued by Authority.</name>	ork on this project
Signature of the proposed staff:	

Section 4: Financial Proposal - Standard Forms

Form 4A	Financial Proposal Submission Form
Form 4B	Summary of Costs
Form 4C	Breakdown of Costs

Form 4A:

Financial Proposal Submission Form

[Location] [Date]

To:

Director (State Coordination) Room No. 362, NITI Aayog

Dear Sir/Madam,

Subject: Appointment as a Consultant for DSSS - Infrastructure Sector

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 for the sum of [amount(s) in words and figures] for undertaking the assignment as per the Terms of Reference enclosed.

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].

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

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

Yours sincerely,

Authorized Signature [In full and initials]: Name and Title of Signatory:

Name of Firm and Address:

Form 4B

Summary of Costs

S. No.	Phases	Total Cost (in INR) (In words & Number)
1	Phase I: Shortlist projects (up to 10 across various states) and define & formalize the contours of engagement between NITI Aayog and States	
2	Phase II: Undertake project planning activities and develop an implementation roadmap for shortlisted projects	
3	Phase III: On-the-ground implementation and capability building	
	Total Consultancy Fee (1+2+3)	

Authorized Signature

Name & Designation of Signatory

Form 4C

Breakdown of the Total Consultancy Fee Annexure needs to be submitted for each Phase separately

(Amount in INR) Phase....

S. No.	Description	Avg. Monthly Rate (in INR)	Expected man- months (where applicable)	Total Amount (in INR)
1	Core Team/Key Personnel			
1.a	Team Leader			
1.b	Project Manager			
1.c	Financial Expert			
1.d	Market Expert			
1.e	Associate(s)			
1.f	A. Total Core Team Cost			
2	Cost of Resource Pool/Other Personnel			
2.a	Pool of Experts			
2.b	B. Total cost of Resource Pool			
3	 C. Overheads and Administrative Expense (travel, stay, other out of pocket expenses) 			
4	D. Sub-Total (A+B+C)			
5	Service Tax and other applicable taxes			
6	F. Total Consultancy Fee (D+E)			

Authorized Signature

Name & Designation of Signatory

- 1. The sum of Total Consultancy fees for each Phase (Row No. 6, Item F) should equal the total consultancy fee quoted under Form 4B.
- 2. While the consultants are free to quote average monthly fee rate for various Phases for Core Team and Resource Pool, the Authority reserves the right to seek clarifications in case variations in the above rate, over the various Phases, are beyond explicable limits.

Section 5: Terms of Reference for Infrastructure development

NITI Aayog proposes 3 phases for the project:

Phase I: Shortlist projects (up to 10 across various States) and define & formalize the contours of engagement between NITI Aayog and States (expected 5 months)

The objective of this phase is to take the Development Support Services to states that may be interested to participate in NITI Aayog's delivery excellence initiative, select up to 10 projects across states for the programme, and define the contours of engagement for subsequent phases. This phase would involve, inter-alia the following activities:

- Prepare marketing collateral on NITI Aayog's development support services to solicit interest from various states. For this activity, NITI Aayog will share details of requisite background information and broader intent of this initiative.
- Prepare state-specific outreach including high-level vision and intent of the development support services initiative, articulating value proposition to states through this programme and benefits of implementing a structured center-state collaborative approach for developing Infrastructure sector. For the purposes of this TOR, infrastructure sector would inter-alia comprise the following sub-sectors:
 - a) Waste management;
 - b) Water treatment;
 - c) Waste to energy;
 - d) Industrial Parks, Multi-modal logistics parks etc;
 - e) Roads and Highways;
 - f) Urban transport (bus transport, metros etc.);
 - g) Transit oriented development;
 - h) Airports;
 - i) Ports
 - j) Other sectors such as Tourism
- Shortlist around 10-12 projects (which may cut across various states or various sub-sectors within the Infrastructure sector) for priority implementation through subsequent phases of this assignment. The Authority envisages these projects to be complex in nature and involving potential capital investments of at least Rs. 50 crore. The Authority also envisages the shortlisted projects to be selected in a manner that implementation of these projects could be realized within the estimated time frame (as given in the TOR) and a showcase for successful NITI Aayog's support and facilitation to states be created. This activity would include assistance in following activities:
 - Formulating and finalizing the project shortlisting criteria/framework: this may include factors such as socio-economic need and impact; availability of land, do-ability, availability of required statutory clearances and approvals etc.
 - Requesting project related information from states as per the evaluation requirements
 - Recommending composition of the evaluation committee for shortlisting projects
 - Facilitating presentations by states, if required, to NITI Aayog
 - Shortlisting up to 10 projects for pilot implementation of next phases. These projects may cut across various states or sub-sectors within the Infrastructure sector

- Develop NITI Aayog's engagement models with the states articulating roles and responsibilities of states and NITI Aayog, governance structure, review mechanism, working model, success parameters for development support initiative etc
- Finalize MOUs between each selected state and NITI Aayog for this initiative. Assistance in various activities leading to buy-in on the engagement model with relevant stakeholders: e.g., Chief Minister, Chief Secretary, Minister/Principal Secretary of the line department, etc. Such activities may involve assistance in preparing presentations, concept notes, attending meetings etc.
- List of key deliverables under this Phase include:

Sr. No.	Deliverables	Anticipated timelines
Phase I		
1	a) Inception Report including work plan, refinements to approach and methodology, staffing plan etc.	Within 2 weeks of acceptance of LOA
2	b) Formal engagement with States (including presentations, meetings, making briefing notes etc.) to market the DSSS value proposition to the concerned State governments	Within 2 months from acceptance of LOA
3	c) Draft Report on shortlisting of infrastructure projects for subsequent phases	Within 2.5 months of acceptance of LOA
4	 d) Final Report on shortlisting of infrastructure projects for subsequent phases (around 10-12 projects) 	Within 3 months of acceptance of LOA
5	e) Model MOU document for signing between States and NITI Aayog	Within 4 months of acceptance of LOA
6	f) Signing of MOU between States and NITI Aayog	Within 5 months of acceptance of LOA

Phase II: Undertake project planning activities and develop an implementation roadmap for shortlisted projects (expected 6 months)

The objective of this phase is to undertake the necessary project planning activities and develop a well descriptive implementation roadmap for the shortlisted projects. This phase would involve, inter-alia the following activities:

- Development of high level project concept and techno-economic pre-feasibility report for the shortlisted projects. In case the concerned states have already developed concepts/prefeasibility reports, the consultant would be expected to review those reports and present its views and suggestions on the same.
 - Undertake high-level need/demand analysis for the shortlisted project(s)
 - Based on the above, develop/review project concept define the project, broad contours, key features etc.
 - Undertake high level techno-economic pre-feasibility assessment for the shortlisted project(s). This would involve development of excel based models (revenue

- estimates, cost estimates, financing assumptions etc.) for evaluating project prefeasibility
- Preparation of concept and high level techno-economic pre-feasibility report of the shortlisted project(s)
- Develop high level project implementation plan, including:
 - Identification of an appropriate framework for selection of technical consultant(s) for preparation of DPR for the shortlisted project(s). The consultant would suggest feasible options such as conducting bid process, empanelment of consultants and bidding etc.
 - Identification of various activities leading to end-to-end implementation of shortlisted project(s)
 - Identification of appropriate state agencies/departments or central agencies (if applicable) for implementation;
 - Timelines for implementation;
 - Key milestones and leading indicators of success
 - Resource requirements
 - o Identification of applicable statutory/regulatory clearances
 - Support required from other state Government departments/ central government
- Develop risk mitigation plan, including:
 - Potential risks and their intensity
 - Possible resolutions
- Articulate a detailed action plan for implementation of the shortlisted project(s) including phases, prioritized activities, outcomes, dependencies etc. and take buy-in on the roadmap / plan with relevant stakeholders.
- List of Deliverables under this phase is given below:

Sr. No.	Deliverables	Anticipated timelines
Phase II		
1	a) Submission of Draft high level project concept and techno-economic pre-feasibility report for the shortlisted projects (upto 10 projects)	commencement of
2	b) Submission of Final high level project concept and techno-economic pre-feasibility report for the shortlisted projects after discussions with concerned State Governments and NITI Aayog	
3	c) Submission of Draft Project implementation plan	5 months from commencement of Phase II
4	d) Presentations and discussions with the Authority and State Governments to facilitate review and approval of implementation plan for the next Phase	5.5 months from commencement of Phase II
5	e) Formal acceptance of the implementation roadmap / plan by NITI Aayog and the concerned State Governments	6 months from commencement of Phase II

Phase III: On-the-ground implementation and capability building (expected 24 months)

The objective of this phase is to create a Project Management Office (PMO) for implementation and provide concerned states with active implementation support to achieve desired outcomes. The consultant will be required to document best practices and build capacity within the Aayog and states to sustain and scale the Delivery Excellence programme. Based on the experience with states, the consultant will also be required to put together recommendations for line ministries of the Central Government on policy, funding, organization, and specific thematic areas.

- Gear the states and NITI Aayog up for implementation of the shortlisted project(s)
 - Establish state-level teams to lead implementation and track progress
 - Establish a Programme Management Office (at the state and Aayog levels)
 - Determine composition of the PMO and specific project management practices
 - Determine meeting cadence
 - Develop tracking and monitoring tools and templates
- Preparation and finalization of project(s) specific DPRs
 - Development of bid transaction documents for appointment of technical consultant(s);
 - Undertake activities (bid process management, proposal evaluation etc.) leading to appointment of technical consultant(s) by the State Governments for preparation of project(s) specific DPRs;
 - Tracking and monitoring the DPR preparation;
 - Assistance in getting the DPRs reviewed and approved by the concerned state agencies/departments/competent authorities.
- Development of techno-commercial feasibility report and project structuring options for each project
 - Using the key outputs of the Technical DPR to prepare detailed techno-commercial feasibility reports;
 - This task would involve development of detailed revenue and cost models for ascertaining the project financial returns (IRR, NPV etc.) over a defined period of time
 - Based on the output of techno-commercial feasibility analysis, identify suitable project structuring options (PPP options or otherwise) and recommend preferred project structures for implementation
 - Making presentations to the concerned state government officials and NITI Aayog for review and approval
- Assistance in Bid Process and Transaction Management
 - Assistance in preparation of RFQ/RFP and Concession/ Service Agreements for PPP projects
 - Assistance in organizing bid specific investor meet/conference
 - Facilitate communication and coordination between the concerned departments, potential private players; expedite decision-making and action
 - Assistance in running the bid process
 - Assistance in post-bid activities up to signing of concession agreement
 - Assistance in activities up to successful Financial closure
 - Manage communication with key internal stakeholders
- Knowledge transfer and capability building

- Create best practice docket on "successful case studies for DSSS in infrastructure sector" that can be disseminated to states that are not part of this initiative;
- Build capabilities of NITI Aayog to support state-level infrastructure development, by providing tools and templates and conducting workshops with key stakeholders
- Provide recommendations to relevant line ministries of the Central Government on policy, organization design, funding models, and specific thematic areas that may be emphasized using learning from the project implementation.
- List of Deliverables under this Phase is given below:

Sr. No.	Deliverables	
1	a) Mobilization of the PMO team	
2	 b) Development of Bid Transaction documents for selection of Technical Consultants by the concerned State Governments 	
3	c) Assistance in Bid Process Management leading to selection of Technical Consultants for preparation of DPR	
4	d) Tracking and monitoring progress of submission of DPR for the shortlisted Infrastructure Projects	
5	e) Development and submission of Techno-economic feasibility report and Project structuring report of shortlisted Infrastructure Projects	
6	f) Project Structure acceptance g) Development and submission of the Bid Transaction documents for selection of the concessionaire by the concerned State Governments	
7	h) Assistance in Bid Process Management leading to selection of private sector concessionaires for implementation of the shortlisted projects	
8	i) Issuance of the LOA to the selected concessionaire	
9	j) Financial closure	

Section 6: Standard Form of Contract

CONTRACT FOR CONSULTANCY SERVICES

Between

[Name of Client]

and

[Name of Consultants]

Dated _____

I. Form of Contract

Contract to undertake [name of assignment]

This CONTRACT (hereinafter called the "Contract") is made on the *Date in words+ day of the month of *month+ *year in 'yyyy' format+, by and between

NITI Aayog, hereinafter referred to as the "Client" which expression unless repugnant to context or meaning thereof shall include its successors, affiliates and assigns) of the First Part.

and

*Name of Consultants and registered address+ (hereinafter called the "Consultants") WHEREAS

- a) The Client has requested the Consultants to provide certain consulting services as defined in the General Conditions attached to this Contract (hereinafter called the "Services");
- b) The Consultants, having represented to the Client that they have the required professional skills, personnel and technical resources, have agreed to provide the services on the terms and conditions set forth in this Contract.

NOW THEREFORE the parties hereto hereby agree as follows:

- 1. The following documents attached hereto shall be deemed to form an integral part of this Contract:
- a) The General Conditions of Contract (hereinafter called "GC");
- b) The Special Conditions of contract (hereinafter called "SC");
- c) The following Appendices:

Appendix A: Terms of reference containing, inter-alia, the Description of the Services and reporting requirements,

Appendix B: Key Personnel (Core Team), Resource Pool (Other Personnel), Task assignment, work programme, manning schedule, qualification requirements of key Personnel, resource pool

Appendix C: Approach and methodology

Appendix D: Duties of the Client

Appendix E: Cost Estimate

Appendix F: "Conformed Document" which incorporates RFP documents, all the changes, modifications and results of the contract discussion

Appendix G: Copy of Letter of Award.

Appendix H: Copy of letter of Award/ acceptance by Consultant

Appendix I: Copy of Bank Guarantee for Performance Security

Appendix J: Clarifications

Appendix K: Deleted

Appendix L: Correspondences

76

- 2. The mutual rights and obligations of the Client and the Consultants shall be as set forth in the Contract; in particular:
- a) The Consultants shall carry out the Services in accordance with the provisions of the Contract; and
- b) Client will make payments to the Consultants in accordance with the provisions of the Contract.
- 3. Priority of documents: The Parties expressly agree that in the event of any conflict, inconsistency or contradiction between any clauses forming part of the documents constituting the Contract, and more particularly mentioned in Clause 1 (of this contract) hereinabove, the documents shall be interpreted in the following order of precedence:
- a) The provisions of this Contract shall override all provisions of other documents the Contract.
- b) the provisions of the SC shall be subject to the Contract, but shall override all provisions of other documents comprising the Contract;
- c) the provisions of the GC shall be subject to the Contract SC, but shall take precedence over all other documents comprising the Contract; and
- d) the Appendices shall subject to each of the Contract, SC and the GC
- e) Any decision of the Client in relation to the priority of documents shall be final and binding upon the Consultant

IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written.

FOR AND ON BEHALF OF Client

[Signature] [Name] [Designation]

FOR AND ON BEHALF OF CONSULTANT

[Signature] [Name] [Designation]

Witness:

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

II. General Conditions of Contract

6.1 General provisions

6.1.1 Definitions

Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:

- a) "Applicable Law" means all the laws, bye-laws, rules, regulations, orders, ordinances, protocols, codes, guidelines, policies, notices, directions, judgments, decrees and any other instruments having the force of law in India as they may be issued and in force from time to time;
- b) "Affiliate" means, with respect to any Party, any other entity that, directly or indirectly:
- (a) Controls such Party; (b) is controlled by such Party; (c) is Controlled by the same person who, directly or indirectly, Controls such Party; and "Control" with respect to any person, shall mean:
- (a) the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of such person whether through the ownership of voting share capital, by agreement or otherwise or the power to elect more than one-half of the directors, partners or other individuals exercising similar Authority with respect to such person; (b) the possession, directly or indirectly, of a voting interest of more than 50%; and the terms "Controlling" and "Controlled by" shall be construed accordingly;
- c) "Client" means the Party named in the Contract, who employs the Consultant;
- d) "Consultant" or "Consultants" means the party named in the Contract, who is employed as an independent professional firm by the Client to perform the Services;
- e) "Contract" means the Contract signed by the Parties, to which these General Conditions of Contract(GC) constitute a part, together with all other documents listed in this signed Contract;
- f) "Contract Price" means the price to be paid for the performance of the Services;
- g) "GC" means the General Conditions of Contract;
- h) "Government" means the Government of Client's country:
- i) "Local Currency" means the currency of the Government;
- j) "Member", in case the Consultants consist of a joint venture of more than one entity, means any of these entities, and "Members" means all of these entities; "Lead Firm/Member in Charge" means the entity specified in the SC to act on behalf of Each Member in exercising all the Consultants' rights and obligations towards the Client under this Contract;
- k) "Material Adverse Effect" means material adverse effect on (a) the ability of the Consultant to observe and perform any of its rights and obligations under and in accordance with the provisions of this Agreement and/or (b) the legality, validity, binding nature or enforceability of this Agreement.
- I) Master Services Agreement (MSA) shall mean the same as "contract";
- m) "Party" means the Client or the Consultants, as the case may be, and Parties means both of them;
- n) "Performance Security" shall mean the irrevocable and unconditional bank guarantee provided by the Consultant from a scheduled Indian bank as guarantee for the performance of its obligations in respect of the Contract;

- o) "Personnel" means persons hired by the Consultants or by any Sub-consultant as employees and assigned to the performance of the Services or any part thereof;
- p) "Project" means "*name of assignment+";
- q) "SC" means the Special Conditions of Contract by which these General Conditions of the Contract may be amended or supplemented;
- r) "Services" means the work to be performed by the Consultants pursuant to this Contract as described in TOR;
- s) "Sub-consultant" means any entity to which the Consultants subcontract any part of the Services in accordance with the provisions of this contract; and,
- t) "Work Order" means a specific directive or order to perform a defined scope for a defined duration and fee
- u) "Corrupt Practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the selection process or in contract execution. v) "Fraudulent Practice" means a misrepresentation of facts in order to influence a selection process or the execution of a contract to the detriment of the Client, and includes collusive practice among consultants (prior to or after submission of proposals) designed to establish prices at artificial non-competitive levels and to deprive the Client of the benefits of free and open competition.
- 6.1.2 Law Governing Contract: This Contract, its meaning and interpretation, and the relation between the Parties shall be governed by the Applicable Laws of India and shall be subject to the jurisdiction of the Courts at New Delhi.
- 6.1.3Language: This Contract has been executed in the language specified in the SC, which shall be binding and controlling language for all matters relating to the meaning or interpretation of this Contract.
- 6.1.4 Notices: Any notice, request or consent made pursuant to the Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, telex, telegram or facsimile to such Party at the address specified in the SC.
- 6.1.5 Location: The Services shall be performed at such locations in Country, as the Client may approve.
- 6.1.6 Authorized Representatives: Any action required or permitted to be taken, and any document required or permitted to be executed, under this Contract by the Client or the Consultants may be taken or executed by the officials in the SC.
- 6.1.7Taxes and Duties: Unless otherwise specified in the SC, the Consultants, Sub- consultants and their Personnel shall pay such taxes, duties, fees and other impositions as may be levied under the Applicable Law, the amount of which is deemed to have been included in the Contract Price.
- 6.1.7.1 The Client shall be entitled to deduct any Taxes required to be deducted at source under Applicable Law from any payments to be made by it to the Consultant.

Further, in the event that the Client receives notification or assessment of any Taxes (whether as an agent, or in substitution of the Consultant, any Sub-consultants or its Personnel, servants, 79

agents or otherwise) in respect of or arising out of the performance of the Consultant's obligations under this Agreement which remain outstanding, the Client shall notify the Consultant of the same and the Consultant shall promptly take all necessary action for settlement and/or any other lawful disposal of such notification or assessment. Furthermore, the Consultant shall pay forthwith on demand to the Client all costs including fines and penalties, which the Client may incur as a result of:

- 6.1.7.1.1 the Client having been required by any governmental Authority to pay any Taxes which the Consultant is liable to bear hereunder; or
- 6.1.7.1.2 any cost actually sustained by the Client for failure by the Consultant to pay any Taxes for which it is responsible under this Contract
- 6.1.8 Interpretation: In the Contract, unless the context otherwise requires:
- 6.1.8.1The singular includes the plural and vice versa and any word or expression defined in the singular shall have a corresponding meaning if used in the plural and vice versa. A reference to any gender includes the other gender.
- 6.1.8.2A reference to any document, agreement, deed or other instrument (including, without limitation, references to the Contract), includes a reference to any document, agreement, deed or other instrument as may be varied, amended, supplemented, restated or replaced, from time to time.
- 6.1.8.3A reference to any document, agreement, deed or other instrument (including, without limitation, references to the Contract), means a reference to such document, agreement, deed or other instrument and to all appendices, annexes, schedules and parts attached or relatable thereto, all of which shall form an integral part of such document, agreement, deed or other instrument, as the case may be.
- 6.1.8.4A reference to any Applicable Law includes any amendment, modification, re- enactment or change in interpretation or applicability of such Law and a reference to any statutory body or Authority includes a reference to any successor as to such of its functions as are relevant in the context in which the statutory body or Authority was referred to
- 6.1.8.5 Where a word or phrase has a defined meaning, any other part of speech or grammatical form in respect of the word or phrase has a corresponding meaning.
- 6.1.8.6 The words 'include' and 'including' are to be construed without limitation. The terms 'herein', 'hereof', 'hereto', 'hereunder' and words of similar purport refer to the Contract as a whole. Where a wider construction is possible, the words 'other' and 'otherwise' shall not be construed ejusdem generis with any foregoing words.
- 6.1.8.7 In the Contract, headings are for the convenience of reference only and are not intended as complete or accurate descriptions of the content thereof and shall not be used to interpret the provisions of the Contract.
- 6.1.8.8 Any obligation not to do something shall be deemed to include an obligation not to suffer, permit or cause that thing to be done. An obligation to do something shall be deemed to include an obligation to cause that thing to be done.
- 6.1.8.9 The rule of interpretation which requires that a Contract be interpreted against the person or Party drafting it shall have no application in the case of this Contract.
- 6.1.8.10 References to a person (or to a word importing a person) shall be construed so as to include:

- a) Individual, firm, partnership, trust, joint venture, company, corporation, body corporate, unincorporated body, association, organization, any government, or state or any agency of a government or state, or any local or municipal Authority or other Governmental Authority (whether or not in each case having separate legal personality);
- b) That person's successors in title and assigns or transferees permitted in accordance with the terms of the Contract; and
- c) References to a person's representatives shall be to its officers, Personnel, legal or other professional advisors, subcontractors, agents, attorneys and other duly authorized representatives.
- 6.2 Joint and Several Liability: Collective action by Members
- 6.2.1In the event the Consultant is a joint venture consortium, the Members shall be deemed to be jointly and severally liable to the Client for the performance of this Contract. Without prejudice to the foregoing, the Client shall be entitled to terminate this Contract in the event of any change in the structure or composition of the joint venture consortium, including the Member in Charge ceasing to act as such. In the event the Consultant 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 Contract and other members.
- 6.2.2In the event the Consultant is a joint venture consortium, without prejudice to the joint and several liabilities of all the Members, each Member agrees that it shall exercise all rights and remedies under this Contract through the Member in Charge and the Client shall be entitled to deal with such Member in Charge as the representative of all Members. Each Member agrees and acknowledges that, notwithstanding anything to the contrary in the memorandum of understanding or any other such agreement or arrangement between the Members:
- 6.2.2.1 any decision (including without limitation, any waiver or consent), action, omission, communication or notice of the Member in Charge on any matters related to this Contract shall be deemed to have been on its behalf and shall be binding on it. The Client shall be entitled to rely upon any such action, decision or communication from the Member in Charge;
- 6.2.2.2 consolidated invoices for the Services performed by all the Members shall be prepared and submitted by the Member in Charge and the Client shall have the right to release payments solely to the Member in Charge and the Client shall not in any manner be responsible or liable for the inter se allocation of payments, works etc. among the Members;
- 6.2.2.3 any notice, communication, information or documents to be provided to the Consultant shall be delivered to the authorized representative of the Consultant (as designated pursuant to Clause 6.1.6 of the GCC) and any such notice, communication, information or documents shall be deemed to have been delivered to all the Members.
- 6.3 Commencement, completion, modification and termination of contract
- 6.3.1 Effectiveness of Contract: This Contract shall come into effect on the date the Contract is signed by both the Parties, or such other date as may be stated in the SC.
- 6.3.2 Commencement of Services: The Consultants shall commence the Services from 2nd (Second) day of effectiveness of the Contract or any date prior to that, notified by the Client.
- 6.3.3 Expiration of Contract: Unless terminated earlier pursuant to relevant clauses in this contract hereof, this Contract shall expire when Services have been completed and all payments have been

made at the end of such time period after the Effective Date as shall be specified in the SC.

6.3.4 Modification: Modification of the terms and conditions of this Contract, including any modification of the scope of the Services or of the Contract Price, may only be made by written agreement between the Parties.

6.3.5 Force Majeure

- 6.3.5.1 Definition: For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party, and which makes a Party's performance of its obligations under the Contract impossible or so impractical to be considered impossible under the circumstances, and includes, but not limited to war, riots, civil disorder, earthquake, fire, explosion, storm, flood or other adverse weather conditions.
- 6.3.5.2 No Breach of Contract: The failure of a party to fulfil any of its obligations under the Contract shall not be considered to be a breach of, or default under this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event:
 - has taken all precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, 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 Contract.
- 6.3.5.3 The Parties agree that neither Party shall be able to suspend or excuse the non-performance of its obligations hereunder unless such Party has given the notice specified above.
- 6.3.6 Extension of Time: Any period within which a Party shall, pursuant to this Contract, 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.
- 6.3.7Payments: During the period of their inability to perform the Services as a result of an event of Force majeure, the Consultants shall be entitled to continue to be paid under the terms of this Contract, 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.

6.4 Termination

- 6.4.1 By the client: The Client may terminate this Contract, by not less than thirty (30) days' or sixty (60) written notice of termination to the Consultants, to be given after the occurrence of any of the events specified in this clause:
- a) if the Consultants do not remedy a failure in the performance of their obligations under the Contract, within a period of sixty (60) days, after being notified or within such further period as the Client may have subsequently approved in writing;
- b) within thirty (30) days, if the Consultants become insolvent or bankrupt;
- c) if, as the result of Force Majeure, the Consultants are unable to perform a material portion of the Services for a period of not less than sixty (60) days;
- d) within thirty (30) days, if the Consultant fails to comply with any final decision reached as a

result of arbitration proceedings pursuant to relevant clauses hereof;

- e) within thirty (30) days, if the Consultant submits to the Client a false statement which has a material effect on the rights, obligations or interests of the Client. If the Consultant places itself in position of conflict of interest or fails to disclose promptly any conflict of interest to the Client;
- f) within thirty (30) days, if the Consultant, in the judgment of the Client has engaged in Corrupt or Fraudulent Practices in competing for or in executing the Contract;
- g) if the Client, in its sole discretion and for any reason whatsoever, within a period of sixty (60) days' decides to terminate this Contract.
- 6.4.2 By the Consultants: The Consultants may terminate this Contract, by not less than thirty (30) day's' written notice to the Client, such notice to be given after the occurrence of the events specified in this clause:
 - a) if the Client fails to pay any money due to the Consultants pursuant to this Contract and not subject to dispute pursuant to relevant clauses hereof within sixty (60) days after receiving written notice from the Consultants that such payment is overdue

; or

- b) if, as the result of Force Majeure, the Consultants are unable to perform a material portion of the Services for a period of not less than sixty (60) days.
- 6.4.3 Cessation of Rights and Obligations: Upon termination of this Contract pursuant to actual Termination, or upon expiration of this Contract pursuant to relevant clause hereof, all rights and obligations of the Parties hereunder shall cease, except (i) such rights and obligations as may have accrued on the date of termination or expiration, (ii) the obligation of confidentiality set forth in relevant clause hereof, (iii) the Consultant's obligation to permit inspection, copying and auditing of their accounts and records, (iv) the rights of indemnity of the Client specified in clause 11.2 and (v) any right which a Party may have under the Applicable Law.
- 6.4.4 Cessation of Services: Upon termination of this Contract by notice of either Party to the other pursuant to relevant clauses hereof, the Consultant shall, immediately upon dispatch or receipt of such notice, take all necessary steps to bring the Services to a close in a prompt and orderly manner and shall make every reasonable effort to keep expenditures for this purpose to a minimum. With respect to documents prepared by the Consultant and equipment and materials furnished by the Client, the Consultant shall handover all project documents under procedure described in this contract.
- 6.4.5 Payment upon termination: Upon termination of this Contract, the Client will make the following payments to the Consultants:
 - a) Remuneration pursuant to relevant clauses for Services satisfactorily performed prior to the effective date of termination;
 - b) If the Contract is terminated pursuant to Clause 6.4.1 a), b), d), e) or f), the Consultant shall not be entitled to receive any agreed payments upon termination of the Contract. However, the Client 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 Client. Under such circumstances, upon termination, the Client may also impose liquidated damages as per the provisions of relevant clauses of this Contract. The consultant will be required to pay any such liquidated damages to Client within 30 days of termination date.
- 6.4.6 Disputes about Events of Termination: If either Party disputes Termination of the contract

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 Contract shall not be terminated on account of such event except in accordance with the terms of any resulting arbitral award.

6.5 Obligations of the Consultants

6.5.1 General: The Consultants 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 Consultants shall always act, in respect of any matter relating to this Contract or to the Services, as faithful advisers to the Client, and shall at all times support and safeguard the Client's legitimate interests in any dealings with

Sub- consultants or third parties.

6.5.2 Conflict of interest

- 6.5.2.1 Any breach of an obligation under Clause 6.5 shall constitute a conflict of interest ("Conflict of Interest"). The Consultant shall comply and shall ensure the Sub-consultants and Affiliates of the foregoing comply with the provisions of Clause 6.5 and any breach of such an obligation shall constitute an event of default by the Consultant for the purposes of this Contract. The Consultant shall promptly disclose any Conflict of Interest to the Client. For the avoidance of doubt, the Consultant agrees that a disclosure of any Conflict of Interest shall not in any manner whatsoever be deemed to cure such Conflict of Interest.
- 6.5.2.2 Consultants Not to Benefit from Commissions, Discounts, etc.: The remuneration of the Consultants pursuant to relevant clauses hereof shall constitute the Consultant's sole remuneration in connection with this Contract or the Services, and the Consultants shall not accept for their own benefit any trade commission, discount or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Consultants shall use their best efforts to ensure that the Personnel, any Subconsultants and agents of either of them, similarly shall not receive any such additional remuneration.
- 6.5.2.3 Consultants and Affiliates Not to Engage in Certain Activities: The Consultants agree that, during the term of this Contract and at any time within a period of Two (2) years after its expiry or termination, the Consultants and their affiliates, as well as any Sub-consultant and any of its affiliates, shall be disqualified from providing (directly or indirectly)goods, works or services (other than the Services and any continuation thereof) for the project or any project resulting from or closely related to the Services.
- 6.5.2.4 Prohibition of Conflicting Activities: Neither the Consultants nor their Affiliates/Sub-consultants nor the Personnel shall engage, either directly or indirectly, in any of the following activities:
 - a) during the term of this Contract and after its expiry or termination of Contract, any business or professional activities which would conflict with the activities assigned to them under this Contract or any other contract entered into by the Client.
- 6.5.3Confidentiality: The Consultants, 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 Contract, disclose any proprietary or confidential information relating to the Project, the Services, this Contact or the Client's business or operations without the prior written consent of the Client.
- 6.5.4 Consultant's Actions Requiring Client's Prior Approval: The Consultants shall obtain

the Client's prior approval in writing before taking any of the following actions:

- a) entering into a subcontract for the performance of any part of the Services, it being understood (i) that the selection of the Sub consultant and the terms and conditions of the subcontract shall have been approved in writing by the Client prior to the execution of the subcontract, (ii) that the Consultants shall remain fully liable for the performance of the Services by the Sub consultant and its Personnel pursuant to this Contract, (iii) that the extent of sub-contracting would be restricted to 30 (thirty) percent of the contract price, and (iv) the Client will be provided by the Consultant with particulars (name, financial& technical background, sub-consultancy fee) of the sub-consultant.
- b) appointing such members of the Personnel, as are not mentioned in the Technical Proposal, and
- c) any other action that may be specified in the SC.
- 6.5.5 Reporting Obligations: The Consultants shall submit to the Client the reports and documents specified in TOR, in the numbers, and within the periods set forth in this contract.
- 6.5.6Documents Prepared by the Consultants to be the Property of the Client: All plans, drawings, specifications, designs, reports, other documents and software submitted by the Consultants pursuant to this contract shall become and remain the property of the Client, and the Consultants shall, not later than upon termination or expiration of this Contract, deliver and the concerned state government all such documents and software to the Client, together with a detailed inventory thereof. The Consultants may retain a copy of such documents and software. Restrictions about the future use of these documents and software, if any, shall be specified in the SC.
- 6.5.7 Liability of the Consultants: Subject to additional provisions, if any, set forth in the SC, the Consultants' liability under this Contract shall be as provided by the Applicable Law.
- 6.5.8 Insurance to be taken out by the Consultants: The Consultants (i) shall take out and maintain, and shall cause any Sub consultants to take out and maintain, at their (or the Sub consultants', as the case may be) own cost but on terms and conditions approved by the Client, insurance against the risks, and for the coverages, as shall be specified in the Special Conditions (SC), and (ii) within 15 (fifteen) days of receiving any insurance policy certificate in respect of insurances required to be obtained and maintained under this clause, the Consultant shall furnish to the Client, copies of such policy certificates, copies of the insurance certificates and evidence that the insurance premium have been paid in respect of such insurance. No insurance shall be cancelled, modified or allowed to expire or lapse during the terms of this Contract. (iii) if the Consultant fails to effect and keep in force the aforesaid insurances for which it is responsible pursuant hereto, the Client will apart from having other recourse available under this Contract have the option without prejudice to the obligations of the Consultant, to take out the aforesaid insurance, to keep in force any such insurances, and pay such premium and recover the costs thereof from the Consultants, and the Consultants shall be liable to pay such amounts on demand by the Client. (iv) the insurance policies so procured shall mention the Client as the beneficiary of the Consultants and the Consultants shall procure an undertaking from the insurance company in this regard.
- 6.6 Consultants' personnel
- 6.6.1 Description of Personnel
- 6.6.1.1 The titles, agreed job descriptions, minimum qualifications and estimated periods of engagement in the carrying out of the Services of the Consultants' core team and resource pool are described in this contract. If additional work is required beyond the scope of the Services specified in TOR, the level of effort and/or staff assigned may be increased by agreement in writing between the Client and the Consultants, provided that any such increase shall not, except as otherwise agreed.

6.6.1.2 If required to comply with the provisions of this Contract, adjustments with respect to level of effort, staff assignments, time may be made by the Consultants by written notice to the Client, provided (i) that such adjustments shall not alter the originally estimated period of engagement, scope, qualifications of team or deliverables and (ii) that the aggregate of such adjustments shall not cause payments under this Contract to exceed the ceilings set forth in this Contract. Any other such adjustments shall only be made with the Client's prior written approval.

6.6.2 Removal and/or Replacement of Key Personnel

a) Since this is a long term contract some staff turnover in the core team and resource pool is normal. The Consultant will fill a vacancy with equally qualified and experienced staff immediately. In cases when a critical vacancy cannot be filled immediately, due to conditions beyond the consultants control, the consultant will be allowed to fill the critical vacancy for temporary periods up to 3 months but only with Authority approval and assessment that the replacement personnel is of equivalent qualifications. The remuneration payable for such temporary personnel shall not exceed 90% of the remuneration which would have been payable for the personnel replaced, for the remaining period. For avoidance of doubt, the Client will not consider any staff turnover as the basis for any project delays.

(b) If the Client finds that any of the Personnel have (i) committed serious misconduct or has been charged with having committed a criminal action, or (ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Consultants shall, at the Client's written request specifying the grounds therefore, forthwith provide as a replacement a person with qualifications and experience acceptable to the Client.

(c) Any of the Personnel provided as a replacement under Clauses (a) and (b) above, the rate of remuneration applicable to such person as well as any reimbursable expenditure shall remain same as that of the personnel replaced. Except as the Client may otherwise agree, (i) the Consultants shall bear all additional travel and other costs arising out of or incidental to any removal and/or replacement, and (ii) the remuneration to be paid for any of the Personnel provided as a replacement shall not exceed the remuneration which would have been payable to the personnel replaced.

6.7 Obligations of the client

- 6.7.1 Assistance and Exemptions: Unless otherwise specified in the SC, the Client will use its best efforts to ensure that the Government will provide the Consultants, Sub-consultants and Personnel with work permits and such other documents as necessary to enable the Consultants, Sub consultants or Personnel to perform the Services:
 - a) assist for the Personnel and, if appropriate, their eligible dependents to be provided promptly with all supporting papers for necessary entry and exit visas, residence permits, exchange permits and any other documents required for their stay in India;
 - b) facilitate prompt clearance through customs of any property required for the Services;
 - c) 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;
- 6.7.2 Access to land: The Client warrants that the Consultants shall have, free of charge, unimpeded access to all land in the Government's country in respect of which access is required for the performance of the Services.

6.8 Payments to the consultants

- 6.8.1 The Consultant shall be paid as per the attainment of deliverable as specified in the Section 2, Clause 3.0.
- 6.8.2 Currency: The price is payable in local currency i.e. Indian Rupees.
- 6.8.3 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 contract.
- 6.8.4 Price Revision, The Consultant will not be entitled for any price revision on account of any reason whatsoever.
- 6.9 Settlement of disputes
- 6.9.1 Amicable Settlement: The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.
- 6.9.2 Disputes Settlement: Any dispute between the Parties as to matters arising out of and relating to this Contract that cannot be settled amicably within thirty (30) days after receipt by one Party of the other Party's request for such amicable settlement may be submitted by either

Party for settlement in accordance with the provision specified in the SC.

- 6.10 Responsibility for accuracy of project documents
- 6.10.1 General
- 6.10.1.1 The Consultant shall be responsible for accuracy of the Designs, drawings, estimate and all other details prepared by him as part of these services. He shall indemnify the client against any inaccuracy in the work, which might surface during implementation of the project. The Consultant will also be responsible for correcting, at his own cost and risk, the drawings including any re-survey/ investigations and correcting layout etc. if required during the execution of the Services.
- 6.10.1.2 The Consultant shall be fully responsible for the accuracy of plans and drawings. The Consultant shall indemnify the Client against any inaccuracy / deficiency in the designs and drawings noticed and the Client will bear no responsibility for the accuracy of the designs and drawings submitted by the Consultants.

6.11 Liquidated damages

If the selected Consultant fails to complete the Assignment, within the period specified under the contract, the consultant shall pay to the Client, fixed and agreed liquidated damages, and not as penalty, @ 1% of the contract fees for each week of delay or part thereof. The aggregate maximum of liquidated damages payable to the Client under this clause shall be subject to a maximum of 10% of the total contract fees.

- 6.12 Representation, warranties and disclaimer
- 6.12.1 The Consultant represents and warrants to the Client that:
- a) it is duly organized, validly existing and in good standing under the applicable laws of its Country;

- b) it has full power and Authority to execute, deliver and perform its obligations under this Contract and to carry out the transactions contemplated hereby;
- c) it has taken all necessary corporate and other action under Applicable Laws and its constitutional documents to authorize the execution, delivery and performance of this Contract;
- d) it has the financial standing and capacity to undertake the Project;
- e) this Contract constitutes its legal, valid and binding obligation enforceable against it in accordance with the terms hereof;
- f) it is subject to laws of India with respect to this Contract and it hereby expressly and irrevocably waives any immunity in any jurisdiction in respect thereof;
- g) there are no actions, suits, proceedings, or investigations pending or, to the Consultant's knowledge, threatened against it at law or in equity before any court or before any other judicial, quasi judicial or other Authority, the outcome of which may result in the breach of or constitute a default of the Consultant under this Contract or materially affect the discharge by the Consultant of its obligations under the Contract.
- h) no representation or warranty by the Consultant contained herein or in any other document furnished by it to the Client contains or will contain any untrue statement of material fact or omits or will omit to state a material fact necessary to make such representation or warranty not misleading; and
- i) no sums, in cash or kind, have been paid or will be paid, by or on behalf of the Consultant, to any person by way of fees, commission or otherwise for securing the Contract or for influencing or attempting to influence any officer or employee of the Client in connection therewith.
- 6.13 Miscellaneous
- 6.13.1 Assignment and Charges
- a) The Contract shall not be assigned by the Consultant save and except with prior consent in writing of the Client, which the Client will be entitled to decline without assigning any reason whatsoever.
- b) The Client is entitled to assign any rights, interests and obligations under this Contract to third parties.
- 6.13.2 Indemnity: The Consultant agrees to indemnify and hold harmless the Client 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 defence or investigation (i) related to or arising out of, whether directly or indirectly, (a) the breach by the Consultant of any obligations specified in relevant clauses hereof; (b) the alleged negligent, reckless or otherwise wrongful act or omission of the Consultant including professional negligence or misconduct of any nature whatsoever in relation to Services rendered to the Client;
- (c) any Services related to or rendered pursuant to the Contract (collectively "Indemnified matter"). As soon as reasonably practicable after the receipt by the Client of a notice of the commencement of any action by a third party, the Client will notify the Consultant of the commencement thereof; provided, however, that the omission so to notify shall not relieve the Consultant from any liability which it may have to the Client or the third party. 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. The foregoing provisions are in addition to any rights which the Client may have at common law, in equity or otherwise.

6.13.3 Governing Law and Jurisdiction: The Contract shall be construed and interpreted in accordance with and governed by the Applicable Law of India and subject to relevant clauses hereof and the SC, the Courts at New Delhi, India shall have jurisdiction over all matters arising out of or relating to the Contract.

6.13.4 Waiver

- 6.13.4.1 Waiver by either Party of any default by the other Party in the observance and performance of any provision of or obligations or under the Contract:
- a) shall not operate or be construed as a waiver of any other or subsequent default hereof or of other provisions or obligations under the Contract;
- b) shall not be effective unless it is in writing and executed by a duly authorised representative of such Party; and
- c) shall not affect the validity or enforceability of the Contract in any manner.
- 6.13.4.2 Neither the failure by either Party to insist on any occasion upon the performance of the terms, conditions and provisions of the Contract or any obligation hereunder nor time or other indulgence granted by a Party to the other Party shall be treated or deemed as waiver of such breach or acceptance or any variation or the relinquishment of any such right hereunder.
- 6.13.5 Survival: Termination of the Contract (a) shall not relieve the Consultant or the Client of any obligations hereunder which expressly or by implication survive Termination hereof, and (b) except as otherwise provided in any provision of the Contract expressly limiting the liability of either Party, shall not relieve either Party of any obligations or liabilities for loss or damage to the other Party arising out of or caused by acts or omissions of such Party prior to the effectiveness of such Termination or arising out of such Termination.
- Notices: Unless otherwise stated, notices to be given under the Contract including but not limited to a notice of waiver of any term, breach of any term of the Contract and termination of the Contract, shall be in writing and shall be given by hand delivery, recognized international courier, mail, telex or facsimile transmission and delivered or transmitted to the Parties at their respective addresses specified in the SC. The notices shall be deemed to have been made or delivered (i) 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 and (ii) in the case of any communication made by telex or facsimile, when transmitted properly addressed to such telex number or facsimile number.
- 6.13.7 Severability: If for any reason whatever any provision of the Contract 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 invalid, 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 Contract or otherwise.
- 6.13.8 No Partnership: Nothing contained in the Contract shall be construed or interpreted as constituting a partnership between the Parties. Neither Party shall have any Authority to bind the

other in any manner whatsoever.

- 6.13.9 Language: All notices required to be given under the Contract and all communications, documentation and proceedings which are in any way relevant to the Contract shall be in the language specified the SC.
- 6.13.10 Exclusion of Implied Warranties etc.: The Contract expressly excludes any warranty, condition or other undertaking implied at law or by custom or otherwise arising out of any other agreement between the Parties or any representation by any Party not contained in the Contract.
- 6.13.11 Agreement to Override Other Agreements: The Contract supersedes all previous agreements or arrangements between the Parties, including any memorandum of understanding entered into in respect of the contents hereof and represents the entire understanding between the Parties in relation thereto.
- 6.13.12 Counterparts: The Contract may be executed in two counterparts, each of which when executed and delivered shall constitute an original of the Contract

III. Special Conditions of Contract

The Special Conditions (SC) of contract contains number of amendments and supplements to clauses in the General Conditions of the Contract.

- 6.1.1 The contract price payable in Indian Rupees is _____ (inclusive of service tax)
- 6.1.2 The Member in-charge/Lead Member is [name of consultant].
- 6.1.3 The language is English.
- 6.1.4 The client address is [name, designation, telephone, facsimile, address].
- 6.1.5 The consultant address is [name, designation, telephone, facsimile, address].
- 6.1.6 The Authorized Representative for the client is [name, designation].
- 6.1.7 The Authorized Representative for the consultant is [name, designation].
- 6.1.8 For domestic consultants/personnel and foreign consultants/personnel who are permanent residents in India The Consultants and the personnel shall pay the taxes, duties, fees, levies/expenses and other impositions levied under the existing, amended or enacted laws during life of this contract and the Client will perform such duties in regard to the deduction of such tax as may be lawfully imposed. The Consultant will be paid by Authority the cost of Financial Proposal. All other applicable taxes, levies, duties, etc., if any, shall be borne by Consultant.
- 6.3.1 The date on which this Contract will come into effect is [date].
- 6.5.7 Limitation of the Consultants' Liability towards the Client
- a) Except in case of negligence or wilful misconduct on the part of the Consultants or on the part of any person or firm acting on behalf of the Consultants in carrying out the Services, the Consultants, with respect to damage caused by the Consultants to the Client's or concerned state governments property, shall not be liable to the Client:
- i) for any indirect or consequential loss or damage; and
- ii) For any direct loss or damage that exceeds (i) the total payments for Professional Fees and Reimbursable Expenditure made or expected to be made to the Consultants hereunder, or (ii) the proceeds the Consultants may be entitled to receive from any insurance maintained by the

consultants to cover such a liability, whichever of (i) or (ii) is higher.

b) This limitation of liability shall not affect the Consultants' liability, if any, for damage to Third Parties caused by the Consultants or any person or firm acting on behalf of the Consultants in carrying out the Services.

6.5.8 Risks and coverage

- a) Third Party motor vehicle liability insurance as required under Motor Vehicles Act, 1988 in respect of motor vehicles operated in India by the Consultants or their Personnel or any Sub consultants or their Personnel for the period of consultancy.
- b) Third Party liability insurance with a minimum coverage, for Rs.10,00,000/- (Rupees Ten Lakh only) for the period of consultancy.
- c) Professional Liability Insurance: Consultants will maintain at its expense, Professional

Liability Insurance including coverage for errors and omissions caused by Consultant's negligence, breach in the performance of its duties under this Contract from an Insurance Company permitted to offer such policies in India, for a period of five years beyond completion of Consultancy Services commencing from the Effective Date, (i) For an amount not exceeding total payments for Professional Fees and Reimbursable Expenditures made or expected to be made to the Consultants hereunder or (ii) the proceeds, the Consultants may be entitled to receive from any insurance maintained by the Consultants to cover such a liability, whichever of (i) or (ii) is higher with a minimum coverage of [insert amount and currency]. The indemnity limit in terms of

"Any One Accident" (AOA) and "Aggregate limit on the policy period" (AOP) should not be less than the amount stated in the contract. In case of joint venture or 'in association', the policy should be in the name of joint venture / in association entity and not by the individual partners of the joint venture/association.

- d) Employer's liability and workers' compensation insurance shall be in respect of the Personnel of the Consultants and of any Sub consultant, in accordance with the relevant revisions of the Applicable Law, as well as, with respect to such Personnel, any such life, health, accident, travel or other insurance as may be appropriate; and all insurances and policies should start from the date of commencement of services and remain effective as per relevant requirements of contract agreement.
- e) Any other insurance that may be necessary to protect the Client and the concerned state governments its employees and its assets (against loss, damage or destruction, at replacement value) including rioting and all Force Majeure Events that are insurable.
- 6.4 Client will try to release the payment within 30 days of receipt of the invoice and within 60 days in the case of the final payment on attainment of the deliverable as listed in Section 2, Clause 3.0 of RFP.

6.1.1 (n) Performance security

The Consultant shall prior to the Effective Date and as a condition precedent to its entitlement to payment under this Contract, provide to the Client 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 Contract (At annexure-'A'), in the form set out in this contract, in an amount equal 5 (five) percent of the total cost of Financial Proposal under this Assignment. Further, in the event the term of this Contract is extended, the Consultant 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 an unconditional and irrevocable bank guarantee as Performance Security for an amount equivalent to 5 (five) percent of the total cost of Financial Proposal under this Assignment.

The Performance Security shall be obtained from a scheduled commercial Indian bank, in compliance with Applicable Laws (including, in case the Consultant is a non-resident, in compliance with applicable foreign exchange laws and regulations). {In the event the Consultant 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 Contract and the other Members.}

The Performance Security shall be extended accordingly such that the Performance Security remains valid until the expiry of a period of 180 (One Hundred Eighty) Days from the date of submission of the last deliverable under this Contract. If the Client 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 Client shall be entitled 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 Consultant of its obligations under this Contract until such time as the Client shall receive such an extended/ replacement Performance Security whereupon, subject to the terms of this Contract, the Client will refund to the Consultant the full amount of the bank guarantee, unless the Client has drawn upon the Performance Security in accordance with the provisions of this Contract, in which case only the balance amount remaining will be returned to the Consultant; provided that the Client will not be liable to pay any interest on such balance. The Client 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 Contract, the Performance Security will, subject to any drawdown by the Client in accordance with the provisions hereof, be released by the Client within a period of 180 (One Hundred Eighty) Days from the date of submission of the last deliverable under this Contract.

The Client shall have the right to claim under the Performance Security and appropriate the proceeds if any of the following occur:

- a) the Consultant becomes liable to pay liquidated damages;
- b) occurrence of any of the events listed in sub-clauses (a) through (f) of Clause 6.4.1 of the GCC;
- c) any material breach of the terms hereof; and/or
- d) without prejudice to paragraph above, the Consultant fails to extend the validity of the Performance Security or provide a replacement Performance Security in accordance with the provisions of this Contract.
- 7.0 Dispute settlement: 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 Contract, 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 by arbitration. The arbitral tribunal shall consist of a sole arbitrator appointed by mutual agreement of the parties. In case of failure of the parties to mutually agree on the name of a sole arbitrator, the arbitral tribunal shall consist of three arbitrators. Each party shall appoint one arbitrator and the two arbitrators so appointed shall jointly appoint the third arbitrator. The seat of arbitration shall be New Delhi and the arbitration shall be conducted in the English language. The Arbitration and Conciliation Act, 1996 shall govern the arbitral proceedings. The award rendered by the arbitral tribunal shall be final and binding on the parties.

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 NITI Aayog

(hereinafter referred as the 'Client', which expression shall, unless repugnant to the context of meaning thereof include its successors, administrators and assigns) having awarded to M/s [name of consultant] a [type of company], established under laws of [country] and having its registered office at *address+ (hereinafter referred to as the 'Consultant' 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+ Contract by issue of Client's Contract

Letter of Award No. [reference] dated [date] and the same having been unequivocally accepted by the Consultant, resulting in a Contract valued at Rs. [amount in figures and words] for (Scope of Work)

(hereinafter called the 'Contract') and the Consultant having agreed to furnish a Bank Guarantee amounting to Rs. [amount in figures and words] to the Client 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 Client immediately on demand an or, all monies payable by the Consultant 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 Consultant. Any such demand made by the Client on the Bank shall be conclusive and binding notwithstanding any difference between the Client and the Consultant 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 Client discharges this guarantee.

The Client 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 Contract by the Consultant nor shall the responsibility of the bank be affected by any variations in the terms and conditions of the contract or other documents. The Client 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 Client and to exercise the same at any time in any manner, and either to enforce or to forbear to enforce any covenants, contained or implied, in the Contract between the Client and the Consultant any other course or remedy or security available to the client. The Bank shall not be relieved of its obligations under these presents by any exercise by the Client 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 Client or any other indulgence shown by the Client 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 Client 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 Consultant and notwithstanding any security or other guarantee that the client may have in relation to the

Consultant'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 Consultant /the Bank or any absorption, merger or amalgamation of the Consultant /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 consultant] on whose behalf this guarantee has been given. Date this [date in words] day [month] of

*year in 'yyyy' format+ at *place+.

WITNESS

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

[Official Address]

Designation

[With Bank Stamp]

Attorney as Per Power of Attorney No. Dated Strike out, whichever is not applicable.

The date will be fixed as indicated in S.C.C.

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 Client.
