Selection of Consulting Services for: R&BD CENTERED CAPACITY DEVELOPMENT (R&BD-CD) FOR SECOND GUJARAT STATE HIGHWAY PROJECT

(IDAP-Package-2)

REQUEST FOR PROPOSALS

RFP No: 2/2014-15

Office of the Superintending Engineer

Project Implementation Unit, Ground Floor, Nirman Bhavan, Sector 10/A, Gandhinagar – 382 010, Gujarat

Country: India

Project: Second Gujarat State Highway Project(GSHP-II)

Issued on Date: 12/03/2015

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GOVERNMENT OF GUJARAT SECOND GUJARAT STATE HIGHWAY PROJECT(GSHP-II) (Roads & Buildings Department)

RFP NO: 2/2014-15 **LOAN NO: 8313 IN**

OFFICE OF THE SUPERINTENDING ENGINEER PROJECT IMPLEMENTATION UNIT

Ground Floor, Nirman Bhavan, Sector-10/A Gandhinagar –382010, Gujarat.

Date: 12/03/2015

PART - 1

Section 1 - Letter of Invitation:

To:

Dear Mr./Ms.:

- 1. The Government of India on behalf of Government of Gujarat (hereinafter called "Borrower") has received financing from the International Bank for Reconstruction and Development (IBRD) (hereinafter called "Bank") in the form of a ("loan") (hereinafter called "loan") toward the cost of Second Gujarat State Highway Project (GSHP-II). The PIU GSHP-II intends to apply a portion of the proceeds of this loan to eligible payments under the contract for which this Request for Proposals is issued. Payments by the Bank will be made only at the request of Government of Gujarat and upon approval by the Bank, and will be subject, in all respects, to the terms and conditions of the loan agreement. The loan agreement prohibits a withdrawal from the loan account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Bank, is prohibited by a decision of the United Nations Security council taken under Chapter VII of the Charter of the United Nations. No party other than the Borrower shall derive any rights from the loan agreement or have any claims to the proceeds of the loan.
- 2. The Superintending Engineer, On behalf Governor Of Gujarat, Project Implementation Unit, –GSHP-II, now invites proposals to provide "Consultancy Services for R&BD Centered Capacity Development (R&BD-CD) for Second Gujarat State Highway Project". More details on the services are provided in the Terms of Reference (section 7).
- 3. This Request for Proposal (RFP) has been addressed to the following shortlisted Consultants:

Sr. No	Name of Firm
1	Joint Venture SMEC International Pty Ltd SMEC India Pvt. Ltd.
2	Joint Venture Intercontinental Consultants & Technocrats Pvt. Ltd Price Waterhouse Coopers Pvt. Ltd.
3	Joint Venture Delloite Touche Tohamatsu India Pvt. Ltd Consulting Engineers Group Ltd.
4	Joint Venture Ecorys Nederland BV-Feedback Infra Pvt. Ltd.
5	Joint Venture EGIS International SA -Egis India Consulting Engineers Pvt. Ltd.

- 4. It is not permissible to transfer this invitation to any other firm.
- 5. A firm will be selected under Quality and Cost Based Selection Method (QCBS) and procedures described in this RFP, the proposal shall be a FTP in accordance with the policies of the International Bank for Reconstruction and Development (IBRD) or International Development Association (IDA) detailed in the Guidelines Selection and Employment of Consultants by World Bank Borrowers which can be found at the following website: www.worldbank.org/procure
- 6. The RFP includes the following documents:
 - Section 1 Letter of Invitation
 - Section 2 Instructions to Consultants and Data Sheet
 - Section 3 Technical Proposal (FTP) Standard Forms
 - Section 4 Financial Proposal Standard Forms
 - Section 5 Eligible Countries
 - Section 6 Bank's Policy Corrupt and Fraudulent Practices
 - Section 7 Terms of Reference
 - Section 8 Standard Forms of Contract (Lump Sum Selection Method)
- 7. Please inform us by Date 16/03/2015 in writing at Superintending Engineer, Project Implementation Unit, Ground Floor, Nirman Bhavan, Sector-10/A, Gandhinagar-382010,Gujarat. By facsimile 07923252986, or by E-mail: se-piu-rnb@gujarat.gov.in
 - a) That you have received the Letter of Invitation; and
 - b) Whether you intend to submit a proposal alone or intend to enhance your experience by requesting permission to associate with other firm(s) (if permissible under section 2, Instructions to Consultants(ITC), Data Sheet 14.1.1)
- 8. Details on the proposal's submission date, time and address are provided in Clauses 17.7 and 17.9 of the ITC, Data Sheet.

Yours Sincerely,

Superintending Engineer Project Implementation Unit,

Ground Floor, Nirman Bhavan, Sector-10/A,

Gandhinagar-382010, Gujarat.

Tel.: + 91 7923252986 Fax: + 91 7923251915

E-mail: se-piu-rnb@gujarat.gov.in

Section 2 - Instructions to Consultants and Data Sheet:

- A. General Provisions
 - 1. Definitions
 - 2. Introduction
 - 3. Conflict of Interest
 - a) Conflicting Activities
 - b) Conflicting Assignments c) Conflicting Relationships
 - 4. Unfair Competitive Advantage
 - 5. Corrupt and Fraudulent Practices
 - 6. Eligibility
 - a) Sanctions
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- B. Preparation of Proposals
 - 7. General Considerations
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 - 12. Proposal Validity
 - a) Extension of Validity Period
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 - 15. Technical Proposal Format and Content
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 - a) Price Adjustment
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- C. Submission, Opening and Evaluation
 - 17. Submission, Sealing, and Marking of Proposals
 - 18. Confidentiality
 - 19. Opening of Technical Proposals
 - 20. Proposals Evaluation
 - 21. Evaluation of Technical Proposals
 - 22. Financial Proposals for OBS
 - 23. Public Opening of Financial Proposals (for QCBS, FBS, and LCS methods)
 - 24. Correction of Errors
 - a) Time-Based Contracts
 - b) Lump-Sum Contracts
 - 25. Taxes
 - 26. Conversion to Single Currency
 - 27. Combined Quality and Cost Evaluation
 - a) Quality- and Cost-Based Selection (QCBS)
 - b) Fixed-Budget Selection (FBS)
 - c) Least-Cost Selection
- D. Negotiations and Award
 - 28. Negotiations
 - a) Availability of Key Experts b) Technical Negotiations
 - c) Financial Negotiations
 - 29. Conclusion of Negotiations
 - 30. Award of Contract

A. General Provisions

1. Definitions	(a)	"Affiliate(s)" means an individual or an entity that directly or indirectly controls, is controlled by, or is under common control with the Consultant.
	(b)	"Applicable Guidelines" means the policies of the Bank governing the selection and Contract award process as set forth in this RFP.
	(c)	"Applicable Law" means the laws and any other instruments having the force of law in the Client's country, or in such other country as may be specified in the Data Sheet , as they may be issued and in force from time to time.
	(d)	"Bank" means the International Bank for Reconstruction and Development (IBRD) or the International Development Association (IDA).
	(e)	"Borrower" means the Government, Government agency or other entity that signs the <i>loan</i> agreement with the Bank.
	(f)	"Client" means the implementing agency that signs the Contract for the Services with the selected Consultant.
	(g)	"Consultant" means a legally-established professional consulting firm or an entity that may provide or provides the Services to the Client under the Contract.
	(h)	"Contract" means a legally binding written agreement signed between the Client and the Consultant and includes all the attached documents listed in its Clause 1 (the General Conditions of Contract (GCC), the Special Conditions of Contract (SCC), and the Appendices).
	(i)	"Data Sheet" means an integral part of the Instructions to Consultants (ITC) Section 2 that is used to reflect specific country and assignment conditions to supplement, but not to over-write, the provisions of the ITC.
	(j)	"Day" means a calendar day.
	(k)	"Experts" means, collectively, Key Experts, Non-Key Experts, or any other personnel of the Consultant, Subconsultant or Joint Venture member(s).
	(1)	"Government" means the government of the Client's country.

- (m) "Joint Venture (JV)" means an association with or without a legal personality distinct from that of its members, of more than one Consultant where one member has the authority to conduct all business for and on behalf of any and all the members of the JV, and where the members of the JV are jointly and severally liable to the Client for the performance of the Contract.
- (n) "Key Expert(s)" means an individual professional whose skills, qualifications, knowledge and experience are critical to the performance of the Services under the Contract and whose CV is taken into account in the technical evaluation of the Consultant's proposal.
- (o) "ITC" (this Section 2 of the RFP) means the Instructions to Consultants that provides the short listed **Consultants** with all information needed to prepare their Proposals.
- (p) "LOI" (this Section 1 of the RFP) means the Letter of Invitation being sent by the Client to the short listed Consultants.
- (q) "Non-Key Expert(s)" means an individual professional provided by the Consultant or its Sub-consultant and who is assigned to perform the Services or any part thereof under the Contract and whose CVs are not evaluated individually.
- (r) "Proposal" means the Technical Proposal and the Financial Proposal of the Consultant.
- (s) "RFP" means the Request for Proposals to be prepared by the Client for the selection of Consultants, based on the SRFP.
- (t) "SRFP" means the Standard Request for Proposals, which must be used by the Client as the basis for the preparation of the RFP.
- (u) "Services" means the work to be performed by the Consultant pursuant to the Contract.
- (v) "Sub-consultant" means an entity to whom the Consultant intends to subcontract any part of the Services while remaining responsible to the Client during the performance of the Contract.
- (w) "TORs" (this Section 7 of the RFP) means the Terms of Reference that explain the objectives, scope of work, activities, and tasks to be performed, respective responsibilities of the Client and the Consultant, and expected results and deliverables of the assignment.

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2. Introduction	2.1.	The Client named in the Data Sheet intends to select a Consultant from those listed in the Letter of Invitation, in accordance with the method of selection specified in the Data Sheet.
	2.2.	The short listed Consultants are invited to submit a Technical Proposal and a Financial Proposal, or a Technical Proposal only, as specified in the Data Sheet, for consulting services required for the assignment named in the Data Sheet . The Proposal will be the basis for negotiating and ultimately signing the Contract with the selected Consultant.
	2.3.	The Consultants should familiarize themselves with the local conditions and take them into account in preparing their Proposals; including attending a pre-proposal conference if one is specified in the Data Sheet . Attending any such pre-proposal conference is optional and is at the Consultants' expense.
	2.4.	The Client will timely provide, at no cost to the Consultants, the inputs, relevant project data, and reports required for the preparation of the Consultant's Proposal as specified in the Data Sheet .
3. Conflict of Interest	3.1.	The Consultant is required to provide professional, objective, and impartial advice, at all times holding the Client's interests paramount, strictly avoiding conflicts with other assignments or its own corporate interests, and acting without any consideration for future work.
	3.2.	The Consultant has an obligation to disclose to the Client any situation of actual or potential conflict that impacts its capacity to serve the best interest of its Client. Failure to disclose such situations may lead to the disqualification of the Consultant or the termination of its Contract and/or sanctions by the Bank.
	3.2.1.	Without limitation on the generality of the foregoing, and unless stated otherwise in the Data Sheet, the Consultant shall not be hired under the circumstances set forth below:
a. Conflicting activities	i.	Conflict between consulting activities and procurement of goods, works or non-consulting services: a firm that has been engaged by the Client to provide goods, works, or non-consulting services for a project, or any of its Affiliates, shall be disqualified from providing consulting services resulting from or directly related to those goods, works, or non-consulting services. Conversely, a firm hired to provide consulting services for the preparation or implementation of a project, or any of its Affiliates, shall be disqualified from subsequently providing goods or works or non-consulting services resulting from or directly related to the consulting services for such preparation or implementation.

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b. Conflicting assignments	ii.	Conflict among consulting assignments: a Consultant
assignments		(including its Experts and Sub-consultants) or any of its Affiliates shall not be hired for any assignment that, by its nature, may be in conflict with another assignment of the Consultant for the same or for another Client.
c. Conflicting relationships	iii.	Relationship with the Client's staff: a Consultant (including its Experts and Sub-consultants) that has a close business or family relationship with a professional staff of the Borrower (or of the Client, or of implementing agency, or of a recipient of a part of the Bank's financing) who are directly or indirectly involved in any part of (i) the preparation of the Terms of Reference for the assignment, (ii) the selection process for the Contract, or (iii) the supervision of the Contract, may not be awarded a Contract, unless the conflict stemming from this relationship has been resolved in a manner acceptable to the Bank throughout the selection process and the execution of the Contract.
4. Unfair Competitive Advantage	4.1.	Fairness and transparency in the selection process require that the Consultants or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to the assignment in question. To that end, the Client shall indicate in the Data Sheet and make available to all short listed Consultants together with this RFP all information that would in that respect give such Consultant any unfair competitive advantage over competing Consultants.
5. Corrupt and Fraudulent Practices	5.1.	The Bank requires compliance with its policy in regard to corrupt and fraudulent practices as set forth in Section 6.
	5.2.	In further pursuance of this policy, Consultant shall permit and shall cause its agents, Experts, Sub-consultants, sub-contractors, services providers, or suppliers to permit the Bank to inspect all accounts, records, and other documents relating to the submission of the Proposal and contract performance (in case of an award), and to have them audited by auditors appointed by the Bank.
6. Eligibility	6.1.	The Bank permits consultants (individuals and firms, including Joint Ventures and their individual members) from all countries to offer consulting services for Bank-financed projects. Furthermore, it is the Consultant's responsibility to ensure that its Experts, joint venture members, Sub-consultants, agents (declared or not), sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by the Bank in the Applicable Guidelines.
	6.3.	

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a. Sanctions	6.3.1. A firm or an individual sanctioned by the Bank accordance with the above Clause 5.1 or in accordance "Anti-Corruption Guidelines" shall be ineligible to awarded a Bank-financed contract, or to benefit from a Ba financed contract, financially or otherwise, during such pe of time as the Bank shall determine. The list of debarred financial individuals is available at the electronic address specient the Data Sheet .	with be ank-eriod irms
b. Prohibitions	6.3.2. Firms and individuals of a country or goods manufacture a country may be ineligible if so indicated in Section (Eligible Countries) and: as a matter of law or official regulations, the Borrow country prohibits commercial relations with that country provided that the Bank is satisfied that such exclusions does not preclude effective competition for the provision Services required; or by an act of compliance with a decision of the University Nations Security Council taken under Chapter VII of Charter of the United Nations, the Borrower's Country or payments to any country, person, or entity in that country.	on 5 wer's ntry, usion of on ted intry any
c. Restrictions for Government-owned Enterprises	1	are ility, ould arter) arate any ed to and nt of for a at or s its
d. Restrictions for public employees	 6.3.4. Government officials and civil servants of the Borrow country are not eligible to be included as Experts in Consultant's Proposal unless such engagement does conflict with any employment or other laws, regulations policies of the Borrower's country, and they i. are on leave of absence without pay, or have resign or retired; ii. are not being hired by the same agency they were work for before going on leave of absence without pay, resign or retiring (in case of resignation or retirement, for a period at least 6 (six) months, or the period established statutory provisions applying to civil servants or government employees in the Borrower's country, whichever is lone Experts who are employed by the government-ow universities, educational or research institutions are eligible unless they have been full time employees of the country in the Borrower's country. 	the not s, or gned king ning, eriod l by ment nger. wned not

institutions for a year or more prior to being included in
Consultant's Proposal.; and
iii. Their hiring would not create a conflict of interest.

B. Preparation of Proposals

7. General Considerations	7.1.	In preparing the Proposal, the Consultant is expected to examine the RFP in detail. Material deficiencies in providing the information requested in the RFP may result in rejection of the Proposal.
8. Cost of Preparation of Proposal	8.1.	The Consultant shall bear all costs associated with the preparation and submission of its Proposal, and the Client shall not be responsible or liable for those costs, regardless of the conduct or outcome of the selection process. 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 Consultant.
9. Language	9.1.	The Proposal, as well as all correspondence and documents relating to the Proposal exchanged between the Consultant and the Client shall be written in the language(s) specified in the Data Sheet .
10. Documents Comprising the Proposal	10.1.	The Proposal shall comprise the documents and forms listed in the Data Sheet .
	10.2.	If specified in the Data Sheet , the Consultant shall include a statement of an undertaking of the Consultant to observe, in competing for and executing a contract, the Client country's laws against fraud and corruption (including bribery).
	10.3.	The Consultant shall furnish information on commissions, gratuities, and fees, if any, paid or to be paid to agents or any other party relating to this Proposal and, if awarded, Contract execution, as requested in the Financial Proposal submission form (Section 4).
11. Only One Proposal	11.1.	The Consultant (including the individual members of any Joint Venture) shall submit only one Proposal, either in its own name or as part of a Joint Venture in another Proposal. If a Consultant, including any Joint Venture member, submits or participates in more than one proposal, all such proposals shall be disqualified and rejected. This does not, however, preclude a Sub-consultant, or the Consultant's staff from participating as Key Experts and Non-Key Experts in more than one Proposal when circumstances justify and if stated in the Data Sheet .

12. Proposal Validity	12.1.	The Data Sheet indicates the period during which the Consultant's Proposal must remain valid after the Proposal submission deadline.
	12.2.	During this period, the Consultant shall maintain its original Proposal without any change, including the availability of the Key Experts, the proposed rates and the total price.
	12.3.	If it is established that any Key Expert nominated in the Consultant's Proposal was not available at the time of Proposal submission or was included in the Proposal without his/her confirmation, such Proposal shall be disqualified and rejected for further evaluation, and may be subject to sanctions in accordance with Clause 5 of this ITC.
a. Extension of Validity Period	12.4.	The Client will make its best effort to complete the negotiations within the proposal's validity period. However, should the need arise, the Client may request, in writing, all Consultants who submitted Proposals prior to the submission deadline to extend the Proposals' validity.
	12.5.	If the Consultant agrees to extend the validity of its Proposal, it shall be done without any change in the original Proposal and with the confirmation of the availability of the Key Experts.
	12.6.	The Consultant has the right to refuse to extend the validity of its Proposal in which case such Proposal will not be further evaluated
b. Substitution of Key Experts at Validity Extension	12.7.	If any of the Key Experts become unavailable for the extended validity period, the Consultant shall provide a written adequate justification and evidence satisfactory to the Client together with the substitution request. In such case, a replacement Key Expert shall have equal or better qualifications and experience than those of the originally proposed Key Expert. The technical evaluation score, however, will remain to be based on the evaluation of the CV of the original Key Expert.
	12.8.	If the Consultant fails to provide a replacement Key Expert with equal or better qualifications, or if the provided reasons for the replacement or justification are unacceptable to the Client, such Proposal will be rejected with the prior Bank's no objection.
c. Sub- Contracting	12.9.	The Consultant shall not subcontract the whole of the Services.
13. Clarification and Amendment of RFP	13.1.	The Consultant may request a clarification of any part of the RFP during the period indicated in the Data Sheet before the Proposals' submission deadline. Any request for clarification must be sent in writing, or by standard electronic means, to the Client's address indicated in the Data Sheet . The Client will respond in writing, or by standard electronic means, and will send written copies of the response (including an explanation of the query but without identifying its source) to all short listed Consultants.

		Should the Client deem it necessary to amend the RFP as a result of a clarification, it shall do so following the procedure described below:
	13.1.1.	At any time before the proposal submission deadline, the Client may amend the RFP by issuing an amendment in writing or by standard electronic means. The amendment shall be sent to all short listed Consultants and will be binding on them. The short listed Consultants shall acknowledge receipt of all amendments in writing.
	13.1.2.	If the amendment is substantial, the Client may extend the proposal submission deadline to give the short listed Consultants reasonable time to take an amendment into account in their Proposals.
	13.1.3.	The Consultant may submit a modified Proposal or a modification to any part of it at any time prior to the proposal submission deadline. No modifications to the Technical or Financial Proposal shall be accepted after the deadline.
14. Preparation of Proposals – Specific	14.1.	While preparing the Proposal, the Consultant must give particular attention to the following:
Considerations	14.1.1.	If a short listed Consultant considers that it may enhance its expertise for the assignment by associating with other consultants in the form of a Joint Venture or as Subconsultants, it may do so with either (a) non-short listed Consultant(s), or (b) short listed Consultants if permitted in the Data Sheet . In all such cases a short listed Consultant must obtain the written approval of the Client prior to the submission of the Proposal. When associating with non-short listed firms in the form of a joint venture or a subconsultancy, the short listed Consultant shall be a lead member. If short listed Consultants associate with each other, any of them can be a lead member.
	14.1.2.	The Client may indicate in the Data Sheet the estimated Key Experts' time input (expressed in person-month) or the Client's estimated total cost of the assignment, but not both. This estimate is indicative and the Proposal shall be based on the Consultant's own estimates for the same.
	14.1.3.	If stated in the Data Sheet , the Consultant shall include in its Proposal at least the same time input (in the same unit as indicated in the Data Sheet) of Key Experts, failing which the Financial Proposal will be adjusted for the purpose of comparison of proposals and decision for award in accordance with the procedure in the Data Sheet .
	14.1.4.	For assignments under the Fixed-Budget selection method, the estimated Key Experts' time input is not disclosed. Total available budget, with an indication whether it is inclusive or exclusive of taxes, is given in the Data Sheet , and the

		Financial Proposal shall not exceed this budget.
15. Technical Proposal Format and Content	15.1.	The Technical Proposal shall not include any financial information. A Technical Proposal containing material financial information shall be declared non-responsive.
	15.1.1.	Consultant shall not propose alternative Key Experts. Only one CV shall be submitted for each Key Expert position. Failure to comply with this requirement will make the Proposal non-responsive.
	15.2	Depending on the nature of the assignment, the Consultant is required to submit a Full Technical Proposal (FTP), or a Simplified Technical Proposal (STP) as indicated in the Data Sheet and using the Standard Forms provided in Section 3 of the RFP.
16. Financial Proposal	16.1.	The Financial Proposal shall be prepared using the Standard Forms provided in Section 4 of the RFP. It shall list all costs associated with the assignment, including (a) remuneration for Key Experts and Non-Key Experts, (b) reimbursable expenses indicated in the Data Sheet .
a. Price Adjustment	16.2.	For assignments with a duration exceeding 18 months, a price adjustment provision for foreign and/or local inflation for remuneration rates applies if so stated in the Data Sheet .
b. Taxes	16.3.	The Consultant and its Sub-consultants and Experts are responsible for meeting all tax liabilities arising out of the Contract unless stated otherwise in the Data Sheet . Information on taxes in the Client's country is provided in the Data Sheet .
c. Currency of Proposal	16.4.	The Consultant may express the price for its Services in the currency or currencies as stated in the Data Sheet . If indicated in the Data Sheet , the portion of the price representing local cost shall be stated in the national currency.
d. Currency of Payment	16.5.	Payment under the Contract shall be made in the currency or currencies in which the payment is requested in the Proposal.

C. Submission, Opening and Evaluation

17. Submission, Sealing, and Marking of Proposals	17.1.	The Consultant shall submit a signed and complete Proposal comprising the documents and forms in accordance with Clause 10 (Documents Comprising Proposal). The submission can be done by mail or by hand. If specified in the Data Sheet , the Consultant has the option of
	17.2.	submitting its Proposals electronically. An authorized representative of the Consultant shall sign the original submission letters in the required format for

- both the Technical Proposal and, if applicable, the Financial Proposal and shall initial all pages of both. The authorization shall be in the form of a written power of attorney attached to the Technical Proposal.
- 17.2.1. A Proposal submitted by a Joint Venture shall be signed by all members so as to be legally binding on all members, or by an authorized representative who has a written power of attorney signed by each member's authorized representative.
- 17.3. Any modifications, revisions, interlineations, erasures, or overwriting shall be valid only if they are signed or Initialed by the person signing the Proposal.
- 17.4. The signed Proposal shall be marked "ORIGINAL", and its copies marked "COPY" as appropriate. The number of copies is indicated in the **Data Sheet**. All copies shall be made from the signed original. If there are discrepancies between the original and the copies, the original shall prevail.
- 17.5. The original and all the copies of the Technical Proposal shall be placed inside of a sealed envelope clearly marked "TECHNICAL PROPOSAL", "[Name of the Assignment]", reference number, name and address of the Consultant, and with a warning "DO NOT OPEN UNTIL [INSERT THE DATE AND THE TIME OF THE TECHNICAL PROPOSAL SUBMISSION DEADLINE]."
- 17.6. Similarly, the original Financial Proposal (if required for the applicable selection method) shall be placed inside of a sealed envelope clearly marked "FINANCIAL PROPOSAL" followed by the name of the assignment, reference number, name and address of the Consultant, and with a warning "DO NOT OPEN WITH THE TECHNICAL PROPOSAL."
- 17.7. The sealed envelopes containing the Technical and Financial Proposals shall be placed into one outer envelope and sealed. This outer envelope shall bear the submission address, RFP reference number, the name of the assignment, Consultant's name and the address, and shall be clearly marked "DO NOT OPEN BEFORE [insert the time and date of the submission deadline indicated in the Data Sheet]".
- 17.8. If the envelopes and packages with the Proposal are not sealed and marked as required, the Client will assume no responsibility for the misplacement, loss, or premature opening of the Proposal.
- 17.9. The Proposal or its modifications must be sent to the address indicated in the **Data Sheet** and received by the Client no later than the deadline indicated in the **Data Sheet**, or any

		extension to this deadline. Any Proposal or its modification received by the Client after the deadline shall be declared late and rejected, and promptly returned unopened.
18. Confidentiality	18.1.	From the time the Proposals are opened to the time the Contract is awarded, the Consultant should not contact the Client on any matter related to its Technical and/or Financial Proposal. Information relating to the evaluation of Proposals and award recommendations shall not be disclosed to the Consultants who submitted the Proposals or to any other party not officially concerned with the process, until the publication of the Contract award information.
	18.2.	Any attempt by short listed Consultants or anyone on behalf of the Consultant to influence improperly the Client in the evaluation of the Proposals or Contract award decisions may result in the rejection of its Proposal, and may be subject to the application of prevailing Bank's sanctions procedures.
	18.3.	Notwithstanding the above provisions, from the time of the Proposals' opening to the time of Contract award publication, if a Consultant wishes to contact the Client or the Bank on any matter related to the selection process, it should do so only in writing.
19. Opening of Technical Proposals	19.1.	The Client's evaluation committee shall conduct the opening of the Technical Proposals in the presence of the short listed Consultants' authorized representatives who choose to attend (in person, or online if this option is offered in the Data Sheet). The opening date, time and the address are stated in the Data Sheet . The envelopes with the Financial Proposal shall remain sealed and shall be securely stored with a reputable public auditor or independent authority until they are opened in accordance with Clause 23 of the ITC.
	19.2.	At the opening of the Technical Proposals the following shall be read out: (i) the name and the country of the Consultant or, in case of a Joint Venture, the name of the Joint Venture, the name of the lead member and the names and the countries of all members; (ii) the presence or absence of a duly sealed envelope with the Financial Proposal; (iii) any modifications to the Proposal submitted prior to proposal submission deadline; and (iv) any other information deemed appropriate or as indicated in the Data Sheet .
20. Proposals Evaluation	20.1.	Subject to provision of Clause 15.1 of the ITC, the evaluators of the Technical Proposals shall have no access to the Financial Proposals until the technical evaluation is concluded and the Bank issues its "no objection", if applicable.

	20.2.	The Consultant is not permitted to alter or modify its Proposal in any way after the proposal submission deadline except as permitted under Clause 12.7 of this ITC. While evaluating the Proposals, the Client will conduct the evaluation solely on the basis of the submitted Technical and Financial Proposals.
21. Evaluation of Technical Proposals	21.1.	The Client's evaluation committee shall evaluate the Technical Proposals on the basis of their responsiveness to the Terms of Reference and the RFP, applying the evaluation criteria, sub-criteria, and point system specified in the Data Sheet . Each responsive Proposal will be given a technical score. A Proposal shall be rejected at this stage if it does not respond to important aspects of the RFP or if it fails to achieve the minimum technical score indicated in the Data Sheet .
22. Financial Proposals for QBS	22.1.	Following the ranking of the Technical Proposals, when the selection is based on quality only (QBS), the top- ranked Consultant is invited to negotiate the Contract.
	22.2.	If Financial Proposals were invited together with the Technical Proposals, only the Financial Proposal of the technically top-ranked Consultant is opened by the Client's evaluation committee. All other Financial Proposals are returned unopened after the Contract negotiations are successfully concluded and the Contract is signed.
23. Public Opening of Financial Proposals (for QCBS, FBS, and LCS methods)	23.1.	After the technical evaluation is completed and the Bank has issued its no objection (if applicable), the Client shall notify those Consultants whose Proposals were considered non-responsive to the RFP and TOR or did not meet the minimum qualifying technical score (and shall provide information relating to the Consultant's overall technical score, as well as scores obtained for each criterion and sub-criterion) that their Financial Proposals will be returned unopened after completing the selection process and Contract signing. The Client shall simultaneously notify in writing those Consultants that have achieved the minimum overall technical score and inform them of the date, time and location for the opening of the Financial Proposals. The opening date should allow the Consultants sufficient time to make arrangements for attending the opening. The Consultant's attendance at the opening of the Financial Proposals (in person, or online if such option is indicated in the Data Sheet) is optional and is at the Consultant's choice.
	23.2.	The Financial Proposals shall be opened by the Client's evaluation committee in the presence of the representatives of those Consultants whose proposals have passed the minimum technical score. At the opening, the names of the Consultants, and the overall technical scores, including the break-down by criterion, shall be read aloud. The Financial Proposals will then be inspected to confirm that they have remained sealed and unopened. These

		Financial Proposals shall be then opened, and the total prices read aloud and recorded. Copies of the record shall be sent to all Consultants who submitted Proposals and to the Bank.
24. Correction of Errors	24.1.	Activities and items described in the Technical Proposal but not priced in the Financial Proposal, shall be assumed to be included in the prices of other activities or items, and no corrections are made to the Financial Proposal.
a. Time-Based Contracts	24.1.1.	If a Time-Based contract form is included in the RFP, the Client's evaluation committee will (a) correct any computational or arithmetical errors, and (b) adjust the prices if they fail to reflect all inputs included for the respective activities or items in the Technical Proposal. In case of discrepancy between (i) a partial amount (sub- total) and the total amount, or (ii) between the amount derived by multiplication of unit price with quantity and the total price, or (iii) between words and figures, the former will prevail. In case of discrepancy between the Technical and Financial Proposals in indicating quantities of input, the Technical Proposal prevails and the Client's evaluation committee shall correct the quantification indicated in the Financial Proposal so as to make it consistent with that indicated in the Technical Proposal, apply the relevant unit price included in the Financial Proposal cost.
b. Lump-Sum Contracts	24.2.	If a Lump-Sum contract form is included in the RFP, the Consultant is deemed to have included all prices in the Financial Proposal, so neither arithmetical corrections nor price adjustments shall be made. The total price, net of taxes understood as per Clause ITC 25 below, specified in the Financial Proposal (Form FIN-1) shall be considered as the offered price.
25. Taxes	25.1.	The Client's evaluation of the Consultant's Financial Proposal shall exclude taxes and duties in the Client's country in accordance with the instructions in the Data Sheet .
26. Conversion to Single Currency	26.1.	For the evaluation purposes, prices shall be converted to a single currency using the selling rates of exchange, source and date indicated in the Data Sheet.

Combined Quality and Cost	Combined Quality and Cost Evaluation		
a. Quality- and Cost- Based Selection (QCBS)	27.1.	In the case of QCBS, the total score is calculated by weighting the technical and financial scores and adding them as per the formula and instructions in the Data Sheet . The Consultant achieving the highest combined technical and financial score will be invited for negotiations.	
b. Fixed-Budget Selection (FBS)	27.2.	In the case of FBS, those Proposals that exceed the budget indicated in Clause 14.1.4 of the Data Sheet shall be rejected.	
	27.3.	The Client will select the Consultant that submitted the highest-ranked Technical Proposal that does not exceed the budget indicated in the RFP, and invite such Consultant to negotiate the Contract.	
c. Least-Cost Selection	27.4.	In the case of Least-Cost Selection (LCS), the Client will select the Consultant with the lowest evaluated total price among those consultants that achieved the minimum technical score, and invite such Consultant to negotiate the Contract.	

D. Negotiations and Award

28. Negotiations	28.1.	The negotiations will be held at the date and address indicated in the Data Sheet with the Consultant's representative(s) who must have written power of attorney to negotiate and sign a Contract on behalf of the Consultant.
	28.2.	The Client shall prepare minutes of negotiations that are signed by the Client and the Consultant's authorized representative.
a. Availability of Key Experts	28.3.	The invited Consultant shall confirm the availability of all Key Experts included in the Proposal as a pre-requisite to the negotiations, or, if applicable, a replacement in accordance with Clause 12 of the ITC. Failure to confirm the Key Experts' availability may result in the rejection of the Consultant's Proposal and the Client proceeding to negotiate the Contract with the next-ranked Consultant.
	28.4.	Notwithstanding the above, the substitution of Key Experts at the negotiations may be considered if due solely to circumstances outside the reasonable control of and not foreseeable by the Consultant, including but not limited to death or medical incapacity. In such case, the Consultant shall offer a substitute Key Expert within the period of time specified in the letter of invitation to negotiate the Contract, who shall have equivalent or better qualifications and experience than the original candidate.
b. Technical Negotiations	28.5.	The negotiations include discussions of the Terms of Reference (TORs), the proposed methodology, the Client's inputs, the special conditions of the Contract, and finalizing the "Description of Services" part of the Contract.

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	1	
		These discussions shall not substantially alter the original scope of services under the TOR or the terms of the contract, lest the quality of the final product, its price, or the relevance of the initial evaluation be affected.
c. Financial Negotiations	28.6.	The negotiations include the clarification of the Consultant's tax liability in the Client's country and how it should be reflected in the Contract.
	28.7.	If the selection method included cost as a factor in the evaluation, the total price stated in the Financial Proposal for a Lump-Sum contract shall not be negotiated.
	28.8.	In the case of a Time-Based contract, unit rates negotiations shall not take place, except when the offered Key Experts and Non-Key Experts' remuneration rates are much higher than the typically charged rates by consultants in similar contracts. In such case, the Client may ask for clarifications and, if the fees are very high, ask to change the rates after consultation with the Bank.
		The format for (i) providing information on remuneration rates in the case of Quality Based Selection; and (ii) clarifying remuneration rates' structure under Clause 28.8 above, is provided in Appendix A to the Financial Form FIN-3: Financial Negotiations – Breakdown of Remuneration Rates.
29. Conclusion of Negotiations	29.1.	The negotiations are concluded with a review of the finalized draft Contract, which then shall be initiated by the Client and the Consultant's authorized representative.
	29.2.	If the negotiations fail, the Client shall inform the Consultant in writing of all pending issues and disagreements and provide a final opportunity to the Consultant to respond. If disagreement persists, the Client shall terminate the negotiations informing the Consultant of the reasons for doing so. After having obtained the Bank's no objection, the Client will invite the next-ranked Consultant to negotiate a Contract. Once the Client commences negotiations with the next-ranked Consultant, the Client shall not reopen the earlier negotiations.
30. Award of Contract	30.1.	After completing the negotiations the Client shall obtain the Bank's no objection to the negotiated draft Contract, if applicable; sign the Contract; publish the award information as per the instructions in the Data Sheet ; and promptly notify the other short listed Consultants.
	30.2.	The Consultant is expected to commence the assignment on the date and at the location specified in the Data Sheet .

E. DATA SHEET

	A. General
ITC	
Clause	
Reference	Y 40
1(c)	India
1(e)	Borrower means "The Government of Gujarat through Government of India"
1(f)	Client means "R&BD"
2.1	The name of the Client is:
	The Chief Engineer (World Bank),
	Roads and Buildings Department
	Government of Gujarat,
	Gandhinagar, Gujarat.
	Method of selection:
	Quality & Cost Based Selection Method, "Quality:80 % and Cost:20%".
	As per Applicable Guidelines:
	Selection and Employment of Consultants under IBRD Loans and IDA
	Credits & Grants by World Bank Borrowers, dated January 2011 available on
	www.worldbank.org/procure
2.2	Financial Proposal to be submitted together with Technical Proposal: Yes, In separate
	sealed envelope.
	Name of the assignment is:
	"Consultancy Services for R&BD Centered Capacity Development (R&BD-CD)
	for Second Gujarat State Highway Project (GSHP-II)"
2.3	A pre-proposal conference will be held: Yes
	Date: 27/03/2015
	Time: 15:30 Hours(IST)
	Venue:
	Office of the Superintending Engineer, Project Implementation Unit,
	Ground Floor, Nirman Bhavan, Sector 10/A, Gandhinagar. 382010
	Gujarat.
	Tel.: + 91 79 23252986
	Fax: +91 79 23251915
	e-mail: se-piu-rnb@gujarat.gov.in; sepiu.dksolanki@gmail.com
	The client's representative is: Superintending Engineer, PIU, Gujarat Address:
	Office of the Superintending Engineer, Project Implementation Unit,
	Ground Floor, Nirman Bhavan, Sector 10/A,
	Gandhinagar. 382010
	Gujarat.
	Tel.: + 91 79 23252986
	Fax: +91 79 23251915
	e-mail: se-piu-rnb@gujarat.gov.in; sepiu.dksolanki@gmail.com
2.4	The client will endeavour to provide Road policy/PPP policy, Road Statistics, Road
	Inventory, Bridge Inventory, Strategic Option Study (SOS), Classification of Roads,
	BIG 2020, Budget Accounting System, Organisation Setup of R & BD including ESC
	and GERI, Delegation of Power to the Engineers etc. relevant to assignment.
4.1	Nil
6.3.1	A list of debarred firms and individuals is available at the Bank's external
	website:www.worldbank.org/debarr

	B. Preparation of Proposals
9.1	This RFP has been issued in the English language. Proposals shall be submitted in English language. All correspondence exchange shall be in English language.
10.1	The Proposal shall comprise the following:
	For FULL TECHNICAL PROPOSAL (FTP):
	1 st Inner Envelope with the Technical Proposal: (1) Power of Attorney to sign the Proposal
	(2) TECH-1 (3) TECH-2
	(4) TECH-3
	(5) TECH-4
	(6) TECH-5 (7) TECH-6
	2d Inner Envelope with the Financial Proposal: (1) FIN-1
	(2) FIN-2
	(3) FIN-3 (4) FIN-4
	(5) Statement of Undertaking
10.2	Statement of Undertaking is required: Yes
11.1	Participation of Sub-consultants, Key Experts and Non-Key Experts in more than one Proposal is permissible: No
12.1	Proposals must remain valid for 120 calendar days after the proposal submission deadline (i.e., until: 14/08/2015).
13.1	Clarifications may be requested no later than 15 days prior to the submission deadline.
	The address for requesting clarification is:
	Office of the Superintending Engineer,
	Project Implementation Unit, Ground Floor, Nirman Bhavan, Sector
	10/A, Gandhinagar. 382010
	Gujarat Tel.: + 91 79 23252986
	Fax: + 91 79 23251915
	e-mail: se-piu-rnb@gujarat.gov.in; sepiu.dksolanki@gmail.com
14.1.1	Shortlisted Consultants may associate with: (a) non-shortlisted consultant(s): No
	Or
14.1.2	(b) other shortlisted Consultants: No Estimated input of Key Experts' time-input: 145 person-months.
14.1.2	The Consultant's Proposal <i>shall</i> include the Key Experts' time-input of 145 person-
	months. However this man months are indicative only. Consultants may decide their own (refer ToR)
	For the evaluation and comparison of Proposals only: if a Proposal includes less than the required minimum time-input, the missing time-input (expressed in person-month) is calculated as follows:

	The missing time-input is multiplied by the highest remuneration rate for a Key
	Expert in the Consultant's Proposal and added to the total remuneration amount. Proposals that quoted higher than the required minimum of time-input will not be
	adjusted.
14.1.4 & 27.2	Not Applicable
15.2	The format of the Technical Proposal to be submitted is: FTP
	Submission of the Technical Proposal in a wrong format may lead to the Proposal being
16.1	deemed non-responsive to the RFP requirements.
16.1	1) a per diem allowance, including hotel, for experts for every day of absence from the home office for the purposes of the Services;
	2) cost of travel by the most appropriate means of transport and the most
	direct practicable route;
	3) cost of office accommodation, including overheads and back-stop support;
	4) communications costs;5) cost of purchase or rent or freight of any equipment required to be provided by
	the Consultants;
	6) cost of reports production (including printing) and delivering to the Client;
1.5	7) other allowances where applicable and provisional or fixed sums (if any)
16.2 16.3	A price adjustment provision applies to remuneration rates: No Amounts payable by the Client to the Consultant under the contract to be subject to
10.3	local taxation: Yes
	If affirmative, the Client will:
	• reimburse the Consultant for indirect local taxes (including service tax) and
	duties as per SCC 1.10 - Yes.
	• reimburse the Consultant income tax paid in India on the remuneration for
	services provided by the non-resident staff of the consultant - No
	Consultants are requested to consult tax consultants for guidance and indicate the
	estimated taxes and duties (as stated in ITC 16.3 (b) and SCC 43.1&43.2 separately in
16.4	the financial proposal. The Financial Proposal shall be stated in the following currencies:
10.4	The I maneral I roposal shall be stated in the following currences.
	Consultant may express the price for their Services in any fully convertible currency,
	singly or in combination of up to three foreign currencies. US \$, Pound, Euro \$.
	Financial Proposal should state local costs in the Client's country currency (local currency): Yes_
	•
4=4	C. Submission, Opening and Evaluation
17.1 17.4	The Consultant shall not have the option of submitting their proposals electronically The Consultant must submit:
17.4	(a) Technical Proposal: One (1) original and One (1) copy
	(b) Financial Proposal: One (1) original.
17.7 &	The Proposals must be submitted no later than: Date: 16/04/2015
17.9	Time 12:00 Hours(IST) The Proposals submission address is:
	The Proposals submission address is: Office of the Superintending Engineer, Project Implementation Unit,
	Ground Floor, Nirman Bhavan, Sector 10/A, Gandhinagar. 382010
	Gujarat
	Tel.: + 91 79 23252986
	Fax: +91 79 23251915 e-mail: <u>se-piu-rnb@gujarat.gov.in;</u> sepiu.dksolanki@gmail.com
19.1	An online option of the opening of the Technical Proposals is offered: No.

The opening shall take place at: Office of the Superintending Engineer, Project Implementation Unit,	
Ground Floor, Nirman Bhavan, Sector 10/A, Gandhinagar. 382010	
Gujarat	
Date:16/04/2015	
Time: 12:30 Hours(IST)	
In addition, the following information will be read aloud at the opening of Technical Proposals N/A however opening minutes use to be drawn.	the
21.1 Criteria, sub-criteria, and point system for the evaluation of the Technical Propo	sals:
<u>Points</u>	
i. Adequacy and quality of the proposed methodology, and work pla	n in
responding to the Terms of Reference (TORs): 20	
(a) Technical approach and methodology :	8
	7
(c) Organization and Staffing : 5	
Total points for criterion (i) : 20	
```	•
ii. Key Experts' qualifications and competence for the Assignment:	
Key Personnel Mar	olza
·	
a) Roads Management Specialist & Team Leader (TL) : 10 : 8	,
b) Project Planning & Management Specialist & Deputy TL	
c) Highway Engineering (Works Management) Specialist : 6	1
d) Senior Training & HRD Planning Specialist : 6	,
e) PWD Domain Specialist : 5	
f) Procurement Specialist : 4	_
g) Road Safety Engineering & Works Specialist	
: 4	
h) Environment Management Specialist : 4	
i) Social (Impact) Management Specialist : 4	
j) Quality Control / Assurance (Civil Works) Specialist : 4	
k) Quality Management Specialist & ISO Certification Adviser : 5	
1) Senior Training & HRD (Strategy & Programs) Specialist : 5	
Training (Program Design & Delivery) Specialist 4	
Drafting (Legislative / Statutory / Administrative) Specialist 3	
Total Points for criteria – (ii) : 72	
The number of points to be assigned to each of the above positions shall be determ	
considering the following three sub-criteria and relevant percentage weights:	
1) General qualifications (general education, training, and experience):	
i. Education : 1	0
	5
iii. Training : 5	

	2) Adequacy for the Assignment:		
			1.5
	i. Type & Quality of projects completed ii. Size and no. of similar projects	<u>:</u>	15 15
	iii. Years of experience on similar projects	:	20
		<u> </u>	
	3) Years with the firm:	:	10
	4) Experience in region and language:		
	Experience in similar projects in similar regions		5
	ii. Proficiency in Hindi or Gujarati	· :	5
		eight:	100 %
	iii. Transfer of knowledge (training) program (relevance of a methodology):	approa	ch and
	Total points for criterion (iii)	:	8
	Total points for the five	ve crite	ria: 100
	The minimum technical score (St) required	to nas	s is: 75
23.1	An online option of the opening of the Financial Proposals is offered: <b>No The opening shall take place at:</b> Office of the Superintending Engineer, Project Implementation Unit Ground Floor, Nirman Bhavan, Sector 10/A, Gandhinagar. 382010, Gujarat		
25.1	For the purpose of the evaluation, the Client will exclude: (a) all local indirect taxes such as sales tax, excise tax, VAT, or similar taxes contract's invoices; and (b) all additional local indirect tax on the reservices rendered by non-resident experts in the Client's country. It awarded, at Contract negotiations, all such taxes will be discussed, fit the itemized list as a guidance but not limiting to it) and added to the Cas a separate line, also indicating which taxes shall be paid by the which taxes are withheld and paid by the Client on behalf of the Consultation.	levied emunera f a Co inalized Contrac Consul	I on the ation of ontract is I (using t amount
26.1	The single currency for the conversion of all prices expressed in various a single one is: Indian Rupee( INR )  The official source is RBI Reference Rate(buying rate)  The date of the exchange rate is: 28 days prior to the dead line for subproposal	currenc	
27.1	The lowest evaluated Financial Proposal (Fm) is given the maximum (Sf) of 100.  The formula for determining the financial scores (Sf) of all other Proposal as following: $\mathbf{Sf} = 100 \times \mathbf{Fm} / \mathbf{F}$ in which "Sf" is the financial score, "Financial and "F" the price of the proposal under consideration.  The weights given to the Technical (T) and Financial (P) Proposals are: In and $\mathbf{P} = 0.2 \times \mathbf{(20\%)}$ Proposals are ranked according to their combined technical (St) and scores using the weights (T = the weight given to the Technical Proposal; T + P = 1) as following: $\mathbf{S} = \mathbf{S} \times \mathbf{P\%}$ .	Ils is can $\Gamma = 0.8$ finance oposal;	lculated are lowest (80%), trial (Sf) P = the
27.2 to 27.4	Not Applicable		

	D. Negotiations and Award
28.1	Expected date and address for contract negotiations: Date 26/05/2015 Address:  Roads & Building Department, 14/2, Sachivalaya, Gandhinagar, Gujarat.
30.1	The publication of the contract award information following the completion of the contract negotiations and contract signing will be done by Indian R.P.A.D., within Seven days after the contract signing. The information will also be published on GSHP-II website- http://gshp2.gov.in/
30.2	Expected date for the commencement of the Services: Date: 26/06/2015 at: Gandhinagar

# **Section 3 - Technical Proposal - Standard Forms**

{Notes to Consultant shown in brackets { } throughout Section 3 provide guidance to the Consultant to prepare the Technical Proposal; they should not appear on the Proposals to be submitted.}

#### **Checklist of Required Forms**

Required for FTP	FORM	DESCRIPTION
$\frac{(\sqrt{)}}{\text{FTP}}$		
1,11		
"√" If applicable	Power of Attorney	No pre-set format/form. In the case of a Joint Venture, several are required: a power of attorney for the authorized representative of each JV member, and a power of attorney for the representative of the lead member to represent all JV members
	TECH-1	Technical Proposal Submission Form.
"√" If applicable	TECH-1 Attachment	If the Proposal is submitted by a joint venture, attach a letter of intent or a copy of an existing agreement.
$\sqrt{}$	TECH-2	Consultant's Organization and Experience.
	TECH-2A	A. Consultant's Organization
	TECH-2B	B. Consultant's Experience
√ √	TECH-3 TECH-3A	Comments or Suggestions on the Terms of Reference and on Counterpart Staff and Facilities to be provided by the Client.  A. On the Terms of Reference
V	TECH-3B	B. On the Counterpart Staff and Facilities
√	TECH-4	Description of the Approach, Methodology, and Work Plan for Performing the Assignment
	TECH-5	Work Schedule and Planning for Deliverables
√	ТЕСН-6	Team Composition, Key Experts Inputs, and attached Curriculum Vitae (CV)

All pages of the original Technical and Financial Proposal shall be initialed by the same authorized representative of the Consultant who signs the Proposal.

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Refer to Reference Paragraph 3.4 of the Data Sheet for format of Technical Proposal to be submitted, and paragraph 3.4 of Section 2 of the RFP for Standard Forms required

Form TECH-1: Technical Proposal Submission Form	:
Form TECH-2: Consultant's Organization and Experience	
A - Consultant's Organization	:
B - Consultant's Experience	:
Form TECH-3: Comments or Suggestions on the Terms of Reference and on	
Counterpart Staff and Facilities to be Provided by the Client	
A - On the Terms of Reference	:
B - On the Counterpart Staff and Facilities	:
Form TECH-4: Description of the Approach, Methodology and Work Plan for Performing the Assignment	:
Form TECH-5: Team Composition and Task Assignments	:
Form TECH-6: Curriculum Vitae (CV) for Proposed Professional Staff	:
Form TECH-7: Staffing Schedule	:
Form TECH-8: Work Schedule	:

#### FORM TECH-1: TECHNICAL PROPOSAL SUBMISSION FORM

[Location, Date]

To:

The Superintending Engineer Project Implementation Unit, Ground Floor, Nirman Bhavan, Sector 10/A, Gandhinagar. 382010

Gujarat.

#### Dear Sirs:

We, the undersigned, offer to provide "Consultancy Services for R&BD Capacity Development Program Technical Assistance" in accordance with your Request for Proposal dated 12/03/2015 and our Proposal. We are aware that the selection process is Quality & Cost Based Selection Method as per the guidelines of World Bank January 2011 for selection and employment of consultants under IBRD loans and IDA credits and grants by World Bank borrowers "We are hereby submitting our Proposal, which includes this Technical Proposal, and a Financial Proposal sealed under a separate envelope.

{If the Consultant is a joint venture, insert the following: We are submitting our Proposal a joint venture with: {Insert a list with full name and the legal address of each member, and indicate the lead member}.

We have attached a copy {insert: "of our letter of intent to form a joint venture" or, if a JV is already formed, "of the JV agreement"} signed by every participating member, which details the likely legal structure of and the confirmation of joint and severable liability of the members of the said joint venture.

{OR

If the Consultant's Proposal includes Sub-consultants, insert the following: We are submitting our Proposal with the following firms as Sub-consultants: {Insert a list with full name and address of each Sub-consultant.}

#### We hereby declare that:

- (a) All the information and statements made in this Proposal are true and we accept that any misinterpretation or misrepresentation contained in this Proposal may lead to our disqualification by the Client and/or may be sanctioned by the Bank.
- (b) Our Proposal shall be valid and remain binding upon us for the period of time specified in the Data Sheet, Clause 12.1.

- (c) We have no conflict of interest in accordance with ITC 3.
- (d) We meet the eligibility requirements as stated in ITC 6, and we confirm our understanding of our obligation to abide by the Bank's policy in regard to corrupt and fraudulent practices as per ITC 5.
- (e) In competing for (and, if the award is made to us, in executing) the Contract, we undertake to observe the laws against fraud and corruption, including bribery, in force in the country of the Client.
- (f) Except as stated in the Data Sheet, Clause 12.1, we undertake to negotiate a Contract on the basis of the proposed Key Experts. We accept that the substitution of Key Experts for reasons other than those stated in ITC Clause 12 and ITC Clause 28.4 may lead to the termination of Contract negotiations.
- (g) Our Proposal is binding upon us and subject to any modifications resulting from the Contract negotiations.

We undertake, if our Proposal is accepted and the Contract is signed, to initiate the Services related to the assignment no later than the date indicated in Clause 30.2 of the Data Sheet.

We understand that the Client is not bound to accept any Proposal that the Client receives.

We remain,	
Yours sincerely,	
Authorized Signature [In full and initials]	:
Name and Title of Signatory	:
Name of Consultant (company's name or JV's name)	:
In the capacity of	:
Address	:
Contact information (phone and e-mail)	•

{For a joint venture, either all members shall sign or only the lead member, in which case the power of attorney to sign on behalf of all members shall be attached}

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#### FORM TECH-2: CONSULTANT'S ORGANIZATION AND EXPERIENCE

Form TECH-2: a brief description of the Consultant's organization and an outline of the recent experience of the Consultant that is most relevant to the assignment. In the case of a joint venture, information on similar assignments shall be provided for each partner. For each assignment, the outline should indicate the names of the Consultant's Key Experts and Subconsultants who participated, the duration of the assignment, the contract amount (total and, if it was done in a form of a joint venture or a sub-consultancy, the amount paid to the Consultant), and the Consultant's role/involvement.

#### A - Consultant's Organization:

- 1) Provide here a brief description of the background and organization of your company, and in case of a joint venture of each member for this assignment.
- 2) Include organizational chart, a list of Board of Directors, and beneficial ownership

#### **B** - Consultant's Experience

- 1) List only previous <u>similar</u> assignments successfully completed in the last 10 years.
- 2) List only those assignments for which the Consultant was legally contracted by the Client as a company or was one of the joint venture partners. Assignments completed by the Consultant's individual experts working privately or through other consulting firms cannot be claimed as the relevant experience of the Consultant, or that of the Consultant's partners or sub-consultants, but can be claimed by the Experts themselves in their CVs. The Consultant should be prepared to substantiate the claimed experience by presenting copies of relevant documents and references if so requested by the Client.

Duration	Assignment name/& brief description of main deliverables/outputs	Name of Client & Country of Assignment	Approx. Contract value (in US\$ equivalent)/ Amount paid to your firm	Role on the Assignment
{e.g., Jan, 2009– Apr, 2010}	{e.g., "Improvement quality of": designed master plan for rationalization of; }	{e.g., Ministry of, country}	{e.g., US \$1 mill/US \$0.5 mill}	{e.g., Lead partner in a JV A &B & C}
{e.g., Jan-May 2008}	{e.g., "Support to sub- national government": drafted secondary level regulations on}	{e.g., municipality of, country}	{e.g., US \$0.2 mil/US \$0.2 mil}	{e.g., sole Consultant}

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#### FORM TECH-3: COMMENTS AND SUGGESTIONS ON THE TERMS OF REFERENCE AND ON COUNTERPART STAFF AND FACILITIES TO BE PROVIDED BY THE CLIENT

Form TECH-3: comments and suggestions on the Terms of Reference that could improve the quality/effectiveness of the assignment; and on requirements for counterpart staff and facilities, which are provided by the Client, including: administrative support, office space, local transportation, equipment, data, etc.

#### A - On the Terms of Reference

{improvements to the Terms of Reference, if any}

#### **B** - On Counterpart Staff and Facilities

{comments on counterpart staff and facilities to be provided by the Client. For example, administrative support, office space, local transportation, equipment, data, background reports, etc., if any}

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# FORM TECH-4 DESCRIPTION OF APPROACH, METHODOLOGY, AND WORK PLAN IN RESPONDING TO THE TERMS OF REFERENCE

Form TECH-4: a description of the approach, methodology and work plan for performing the assignment, including a detailed description of the proposed methodology and staffing for training, if the Terms of Reference specify training as a specific component of the assignment.

{Suggested structure of your Technical Proposal (in FTP format):

- a. Technical Approach and Methodology
- b. Work Plan
- c. Organization and Staffing}
- a) **Technical Approach and Methodology:** {Please explain your understanding of the objectives of the assignment as outlined in the Terms of Reference (TORs), the technical approach, and the methodology you would adopt for implementing the tasks to deliver the expected output(s), and the degree of detail of such output. Please do not repeat/copy the TORs in here.}
- b) Work Plan: {Please outline the plan for the implementation of the main activities/tasks of the assignment, their content and duration, phasing and interrelations, milestones (including interim approvals by the Client), and tentative delivery dates of the reports. The proposed work plan should be consistent with the technical approach and methodology, showing your understanding of the TOR and ability to translate them into a feasible working plan. A list of the final documents (including reports) to be delivered as final output(s) should be included here. The work plan should be consistent with the Work Schedule Form.}
- c) **Organization and Staffing:** {Please describe the structure and composition of your team, including the list of the Key Experts, Non-Key Experts and relevant technical and administrative support staff.}

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# FORM TECH-5: WORK SCHEDULE AND PLANNING FOR DELIVERABLES

N°	<b>Deliverables</b> ¹ ( <b>D</b> )	Months													
11	Deliverables (D)	1	2	3	4	5	6	7	8	9	••••	n	TOTAL		
D-1	{e.g., Deliverable #1: Report A														
	1) data collection														
	2) drafting														
	3) inception report														
	4) incorporating comments														
	5)														
	6) delivery of final report to Client}														
<b>D-2</b>	{e.g., Deliverable #2:}														
n															

1) List the deliverables with the breakdown for activities required to produce them and other benchmarks such as the Client's approvals. For phased assignments, indicate the activities, delivery of reports, and benchmarks separately for each phase.

#### a) 2) Duration of activities shall be indicated in a form of a bar chart.

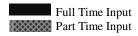
3) Include a legend, if necessary, to help read the chart.

#### **FORM TECH-6:**

#### TEAM COMPOSITION, ASSIGNMENT, AND KEY EXPERTS' INPUTS

No	Name	Expert's in	Expert's input (in person/month) per each Deliverable (listed in TECH-5)												Total time-input (in Months)		
		Position		D-1		D2		D3		•••••		D			Home	Field	Total
Key Ex	kperts																
K-1	{e.g., Mr. Abbb}	[Team Leader]	[Home] [Field]	[2 month] [0.5m]	[1 [2	1.0] 2.5]		[1.0] [0]									
K-2		-				-											
K-3																Alexander agent agent agent ag	-
																	-
n																	-
	-1	<b>-</b>		- 1					ı	I				Sub Total			
Non K	ey Experts														•		
N-1			[Home] [Field]														
N-2			[Tield]														
N-3																	
n																	
	•	•	•	•					•	•				Sub Total			

- 1) For Key Experts, the input should be indicated individually for the same positions as required under the Data Sheet ITC21.1.
- 2) Months are counted from the start of the assignment/mobilization. One (1) month equals twenty two (22) working (billable) days. One working (billable) day shall be not less than eight (8) working (billable) hours.
- 3) "Home" means work in the office in the expert's country of residence. "Field" work means work carried out in the Client's country or any other country outside the expert's country of residence



#### FORM TECH-6 (CONTINUED) CURRICULUM VITAE (CV)

Position T	Citle and No.	{e o K-1 TF	AM LEADER)	1
Name of I		{Insert full no		
Date of B	•	{day/month/y		
Country o		Taci yi monini y	carj	
	ip/Residence			
CITIZONSIN	ip/ residence			
	: {List college/universi ul institutions, dates attend	•	•	education, giving names o
provide da location of	ites, name of employing the assignment, and con	organization, ntact informat	titles of posi ion o employir	tith present pots order. Pleas tion activities performed ar ng organization(s) who can b es not need to be included.}
Period	Employing organization title/position. Contact references	et infor for	Country	Summary of activities performed relevant to the Assignment
[e.g., May 2005 present]	[e.g., Ministry of, advisor/consultant to  For references: T mail; Mr. Hbbl minister]			
Membersh	nip in Professional Asso	ciations and l	Publications:	
			ich von een w	ork).
Longuaga	Skills (indicate only lan	annage in the		III K I
Language	Skills (indicate only lan	guages in wh	ich you can w	ork).
Language	Skills (indicate only lan	guages in wh	ich you can w	ork).
Language	Skills (indicate only lan	guages in wh	ich you can w	OIN).

# **Adequacy for the Assignment:**

Detailed Tasks Assigned on Consultant's Team of Experts:	Reference to Pri Work/Assignme Illustrates Cap Assigned Tasks	nts that Best
(List all deliverables/tasks as in TECI which the Expert will be involved)	H- 5 in	
Experts contact information:		
(e-mail, phone	)	
Certification:		
I, the undersigned, certify that to the I describes myself, my qualifications, and assignment in case of an award. I und described herein may lead to my disqua by the Bank	d my experience, and I a derstand that any missta	m available to undertake th tement or misrepresentatio
		{day /month/year,
Name of Expert	Signature	Date
		{day/month/year,
Name of Authorized		{day /month/year,

# **Section 4 - Financial Proposal - Standard Forms**

FIN-4

Reimbursable expense

{Notes to Consultant shown in brackets { } provide guidance to the Consultant to prepare the Financial Proposals; they should not appear on the Financial Proposals to be submitted.}

Financial Proposal Standard Forms shall be used for the preparation of the Financial Proposal according to the instructions provided in Section 2.

FIN-1 Financial Proposal Submission Form

FIN-2 Summary of Costs

FIN-3 Breakdown of Remuneration, including Appendix A "Financial Negotiations - Breakdown of Remuneration Rates" in the case of QBS method

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# FORM FIN-1: FINANCIAL PROPOSAL SUBMISSION FORM

[Location, Date]

To:		
The Superintending Engineer Project Implementation Unit, Ground Floor, Nirman Bhavan, Sector 10/A, Gandhinagar. 3820 Gujarat.	010	
Dear Sirs:		
	to provide "Consultancy Ser al Assistance" in Gujarat in ac and our Technical Proposal.	- · ·
amount(s) currency (ies)} {Inselect taxes in accordance with of local indirect taxes is {Inselect taxes is {	al is for the amount of {Indicert amount(s) in words and figure the Clause 25.1 in the Data State that currency {Insert amount is if needed, during negotiations. N-2}.	res}, excluding of all indirect Sheet. The estimated amount n words and figures} which
	be binding upon us subject to expiration of the validity period of the Data Sheet.	
	d or to be paid by us to an agent is Proposal and Contract execution	
Name and Address of Agents	Amount and Currency	Purpose of Commission or Gratuity

{If no payments are made or promised, add the following statement: "No commissions or gratuities have been or are to be paid by us to agents or any third party relating to this

Proposal and Contract execution."}

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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	:		
In the capacity of	:		
Address	:		

{For a joint venture, either all members shall sign or only the lead member/consultant, in which case the power of attorney to sign on behalf of all members shall be attached}

#### FORM FIN-2 SUMMARY OF COSTS

		C	ost				
	(Consultant must state the proposed Costs in accordance with						
	Clause 16.4 of the Data Sheet;						
Item	(7	delete columns which are not used}					
Item	{Insert	{Insert	{Insert	{Insert Local			
	Foreign	Foreign	Foreign	Currency, if			
	Currency#	Currency#	Currency#	used and/or}			
	1}	2, if used}	<i>3, if used</i> }	usea ana, or j			
Cost of the Financial Proposal including:							
1) Remuneration							
2) Reimbursable							
Total Cost of the Financial Proposal: {Should match the amount in Form FIN-1}							
i. Service Tax							
ii. Total Cost of Service Tax							
Total Cost of Financial Proposal Including Service Tax:							

Footnote: Payments will be made in the currency(ies) expressed above (Reference to ITC 16.4).

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#### FORM FIN-3 BREAKDOWN OF REMUNERATION

When used for Lump-Sum contract assignment, information to be provided in this Form shall only be used to demonstrate the basis for the calculation of the Contract's ceiling amount; to calculate applicable taxes at contract negotiations; and, if needed, to establish payments to the Consultant for possible additional services requested by the Client. This Form shall not be used as a basis for payments under Lump-Sum contracts.

No.	Name	Position (as in TECH- 6)	Person- Month Remuneration Rate	Time Input in Person/Month (from TECH-6)	{Currency # 1- as in FIN-2}	{Currency # 2- as in FIN-2}	{Currency # 3- as in FIN-2}	{Local Currency- as in FIN- 2}
Key I	Experts							
K1			[Home] [Field]			4 * * * * * *		
K2								
Non-	Key Expo	erts						
N1	<u> </u>		[Home] [Field]					
N2								

D 43 (11)

#### **Appendix A. Financial Negotiations - Breakdown of Remuneration Rates**

- 1. Review of Remuneration Rates
- 1.1. The remuneration rates are made up of salary or a base fee, social costs, overheads, profit, and any premium or allowance that may be paid for assignments away from headquarters or a home office. An attached Sample Form can be used to provide a breakdown of rates.
- 1.2. If the RFP requests submission of a technical proposal only, the Sample Form is used by the selected Consultant to prepare for the negotiations of the Contract. If the RFP requests submission of the financial proposal, the Sample Form shall be completed and attached to the Financial Form-3. Agreed (at the negotiations) breakdown sheets shall form part of the negotiated Contract and included in its Appendix D or C.
- 1.3. At the negotiations the firm shall be prepared to disclose its audited financial statements for the last three years, to substantiate its rates, and accept that its proposed rates and other financial matters are subject to scrutiny. The Client is charged with the custody of government funds and is expected to exercise prudence in the expenditure of these funds.
- 1.4. Rate details are discussed below:
  - i. Salary is the gross regular cash salary or fee paid to the individual in the firm's home office. It shall not contain any premium for work away from headquarters or bonus (except where these are included by law or government regulations).
  - ii. Bonuses are normally paid out of profits. To avoid double counting, any bonuses shall not normally be included in the "Salary" and should be shown separately. Where the Consultant's accounting system is such that the percentages of social costs and overheads are based on total revenue, including bonuses, those percentages shall be adjusted downward accordingly. Where national policy requires that 13 months' pay be given for 12 months' work, the profit element need not be adjusted downward. Any discussions on bonuses shall be supported by audited documentation, which shall be treated as confidential.
- iii. Social Charges are the costs of non-monetary benefits and may include, inter alia, social security (including pension, medical, and life insurance costs) and the cost of a paid sick and/or annual leave. In this regard, a paid leave during public holidays or an annual leave taken during an assignment if no Expert's replacement has been provided is not considered social charges.
- iv. Cost of Leave. The principles of calculating the cost of total days leave per annum as a percentage of basic salary is normally calculated as follows:

Leave cost as percentage of salary = 
$$\frac{\text{total days leave x } 100}{[365 - \text{w} - \text{ph} - \text{v} - \text{s}]}$$

Where w = weekends, ph = public holidays, v = vacation, and s = sick leave.

Please note that leave can be considered as a social cost only if the Client is not charged for the leave taken.

- v. Overheads are the Consultant's business costs that are not directly related to the execution of the assignment and shall not be reimbursed as separate items under the Contract. Typical items are home office costs (non-billable time, time of senior Consultant's staff monitoring the project, rent of headquarters' office, support staff, research, staff training, marketing, etc.), the cost of Consultant's personnel not currently employed on revenue-earning projects, taxes on business activities, and business promotion costs. During negotiations, audited financial statements, certified as correct by an independent auditor and supporting the last three years' overheads, shall be available for discussion, together with detailed lists of items making up the overheads and the percentage by which each relates to basic salary. The Client does not accept an add-on margin for social charges, overhead expenses, etc. for Experts who are not permanent employees of the Consultant. In such case, the Consultant shall be entitled only to administrative costs and a fee on the monthly payments charged for sub-contracted Experts.
- vi. Profit is normally based on the sum of the Salary, Social costs, and Overheads. If any bonuses paid on a regular basis are listed, a corresponding reduction shall be made in the profit amount. Profit shall not be allowed on travel or any other reimbursable expenses.
- vii. Away from Home Office Allowance or Premium or Subsistence Allowances. Some Consultants pay allowances to Experts working away from headquarters or outside of the home office. Such allowances are calculated as a percentage of salary (or a fee) and shall not draw overheads or profit. Sometimes, by law, such allowances may draw social costs. In this case, the amount of this social cost shall still be shown under social costs, with the net allowance shown separately.

UNDP standard rates for the particular country may be used as reference to determine subsistence allowances.

# Sample Form

tant : ment :		Country Date	: :
<u>-</u>	_	ıg	
reby confirm that:			
records and reflect the current rates o	f the Experts listed	which has	ve not been raised
attached are true copies of the latest pay	slips of the Experts l	isted;	
<u> </u>			e those that the
	_		
Said factors for overhead and social means of profit-sharing.	charges do not inc	elude any	bonuses or other
of Consultant]			
are of Authorized Representative	Date		
:			
:			
	Consultant's Represe Costs and reby confirm that:  the basic fees indicated in the attacked records and reflect the current rates of other than within the normal annual Consultant's Experts;  attached are true copies of the latest pay: the away- from- home office allow Consultant has agreed to pay for this asset the factors listed in the attached table the firm's average cost experiences for firm's financial statements; and  Said factors for overhead and social means of profit- sharing.	Consultant's Representations Regardin Costs and Charges reby confirm that:  the basic fees indicated in the attached table are take records and reflect the current rates of the Experts listed other than within the normal annual pay increase por Consultant's Experts;  attached are true copies of the latest pay slips of the Experts listed away- from- home office allowances indicated to Consultant has agreed to pay for this assignment to the Experts the factors listed in the attached table for social charges the firm's average cost experiences for the latest three yfirm's financial statements; and  Said factors for overhead and social charges do not incomeans of profit- sharing.	Consultant's Representations Regarding Costs and Charges  reby confirm that:  the basic fees indicated in the attached table are taken from a records and reflect the current rates of the Experts listed which has other than within the normal annual pay increase policy as a Consultant's Experts;  attached are true copies of the latest pay slips of the Experts listed; the away- from- home office allowances indicated below are Consultant has agreed to pay for this assignment to the Experts listed; the factors listed in the attached table for social charges and overfithe firm's average cost experiences for the latest three years as a firm's financial statements; and  Said factors for overhead and social charges do not include any means of profit- sharing.

### **Consultant's Representations Regarding Costs and Charges** (Model Form I)

(Expressed in {insert name of currency*})

Pers	sonnel	1	2	3	4	5	6	7	8
Name	Position	Basic Remuneration Rate per Working Month/Day/Year	Social Change _s 1	Overhea _d	Subtotal	Profi _t	Away from Home Office Allowance	Propose d Fixed Rate per Working Month / Day / Hour	Proposed Fixed Rate per Working Month / Day / Hour
Home	e Office							Hour	Hour
110111									
Cli	ient's								
Co	untry								

{* If more than one currency is used, use additional table(s), one for each currency}

¹ Expressed as percentage of 1 ² Expressed as percentage of 4

#### FORM FIN-4: BREAKDOWN OF REIMBURSABLE EXPENSES

When used for Lump-Sum contract assignment, information to be provided in this Form shall only be used to demonstrate the basis for calculation of the Contract ceiling amount, to calculate applicable taxes at contract negotiations and, if needed, to establish payments to the Consultant for possible additional services requested by the Client. This form shall not be used as a basis for payments under Lump-Sum contracts.

No	Type of Reimbursable Expansés	Unit	Unit Cost	Quantity	{Currency # 1- as in FIN-2}	{Currency # 2- as in FIN-2}	{Currency# 3- as in FIN-2}	{Local Currency- as in FIN- 2}
	{e.g., Per diem allowances**}	{Day}						
	{e.g., International flights}	{Ticket}						
	{e.g., In/out airport transportation}	{Trip}						
	{e.g., Communication costs between Insert place and Insert place}							
	{ e.g., reproduction of}							
	{e.g., Office rent}							
	{Training of the Client's personnel – if required in TOR}							
	·	•		<b>Total Cost</b>				

Legend: "Per diem allowance" is paid for each night the expert is required by the Contract to be away from his/her usual place of residence. Client can set up a ceiling.

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# **Section 5 - Eligible Countries**

**In reference to ITC 6.3.2**, for the information of shortlisted Consultants, at the present time firms, goods and services from the following countries are excluded from this selection:

Under the ITC 6.3.2 (a): None [list country/countries following approval by the Bank to apply the restriction or state "none"]

Under the ITC 6.3.2 (b): None [list country/countries or indicate "none"]

## **Section 6 - Bank Policy - Corrupt and Fraudulent Practices**

(this Section 6 shall not be modified)

Guidelines for Selection and Employment of Consultants under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, dated January 2011:

#### "Fraud and Corruption"

- 1.2.3. It is the Bank's policy to require that Borrowers (including beneficiaries of Bank loans), consultants, and their agents (whether declared or not), sub-contractors, sub-consultants, service providers, or suppliers, and any personnel thereof, observe the highest standard of ethics during the selection and execution of Bank-financed contracts [footnote: In this context, any action taken by a consultant or any of its personnel, or its agents, or its sub-consultants, sub-contractors, services providers, suppliers, and/or their employees, to influence the selection process or contract execution for undue advantage is improper.]. In pursuance of this policy, the Bank:
- a) defines, for the purposes of this provision, the terms set forth below as follows:
  - i. "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party²;
  - ii. "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation³;
  - iii. "collusive practices" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party⁴;
  - iv. "coercive practices" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party⁵;

² For the purpose of this sub-paragraph, "another party" refers to a public official acting in relation to the selection process or contract execution. In this context "public official" includes World Bank staff and employees of other organizations taking or reviewing selection decisions.

³ For the purpose of this sub-paragraph, "party" refers to a public official; the terms "benefit" and "obligation" relate to the selection process or contract execution; and the "act or omission" is intended to influence the selection process or contract execution.

⁴ For the purpose of this sub-paragraph, "parties" refers to participants in the procurement or selection process (including public officials) attempting either themselves, or through another person or entity not participating in the procurement or selection process, to simulate competition or to establish prices at artificial, non-competitive levels, or are privy to each other's bid prices or other conditions.

⁵ For the purpose of this sub-paragraph, "party" refers to a participant in the selection process or contract execution.

#### v. "obstructive practice" is

- deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or
- (bb) acts intended to materially impede the exercise of the Bank's inspection and audit rights;
- b) will reject a proposal for award if it determines that the consultant recommended for award or any of its personnel, or its agents, or its sub-consultants, sub-contractors, services providers, suppliers, and/or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- c) will declare misprocurement and cancel the portion of the Loan allocated to a contract if it determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the Loan were engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the selection process or the implementation of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner they knew of the practices;
- d) will sanction a firm or an individual at any time, in accordance with prevailing Bank's sanctions procedures⁶, including by publicly declaring such firm or an ineligible, either indefinitely or for a stated period of time: (i) to be awarded a Bank-financed contract, and (ii) to be a nominate⁷ sub-consultant, supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract.

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⁶ A firm or an individual may be declared ineligible to be awarded a Bank-financed contract upon (i) completion of the Bank's sanctions proceedings as per its sanctions procedures, including inter alia: cross-debarment as agreed with other International Financial Institutions, including Multilateral Development Banks, and through the application of the World Bank Group corporate administrative procurement sanctions procedures for fraud and corruption; and (ii) as a result of temporary suspension or early temporary suspension in connection with an ongoing sanctions proceedings. See footnote 12 and paragraph 8 of Appendix 1 of these Guidelines.

⁷ A nominated sub-consultant, supplier, or service provider is one which has been either (i) included by the consultant in its proposal because it brings specific and critical experience and know-how that are accounted for in the technical evaluation of the consultant's proposal for the particular services; or (ii) appointed by the Borrower.

# Section 7 - Terms of Reference

# GOVERNMENT OF GUJARAT ROADS & BUILDINGS DEPARTMENT [R&BD]

# CONSULTANCY SERVICES FOR R&BD CENTERED CAPACITY DEVELOPMENT (R&BD-CD) FOR SECOND GUJARAT STATE HIGHWAY PROJECT

#### **Background**

- 1. The state Government of Gujarat (GOG) through the Government of India (GOI) is seeking funding assistance from the World Bank (WB) for implementation of the Second Gujarat State Roads Project (GSHP-II), to be managed primarily by the GOG Roads & Buildings Department (R&BD). A portion of this WB funding will be used to finance consultancy, advisory and technical services required for implementation during the Project of various strategic measures, aimed at strengthening the road sector institutional framework and capacities to meet the increasing demand for road transport infrastructure quality, capacity and connectivity arising through the state's economic and social development.
- 2. The groundwork for road sector policy reform and institutional strengthening in the state was put in place over 1999-2007 under the first GSHP, also implemented with World Bank assistance. The new GSHP-II will enable the GOG to build on that via the Project's *Sector Policy & Institutional Development Component* which provides support for various 'second-stage' institutional and capacity-development initiatives outlined in a new GOG-endorsed Institutional Development Action Plan (IDAP) for the period 2013 2019.
- 3. The 2013 2019 IDAP is an integral part of the overall Project strategy and is closely linked to a new sector-level multi-year Governance & Accountability Action Plan (GAAP), to be implemented in the same Project period. The IDAP in 'summary matrix' format will be used between the GOG, the R&BD and the World Bank to manage implementation action and results in a range of clear monitorable targets and milestones in three fields, viz.
  - Road Sector Policy & Planning (roads policy/strategy/planning, safety, governance)
  - ➤ **R&BD centered Capacity Development** (rules, standards, business processes, operations equipment & technology, Information Technology & MIS, staff HRD)
  - ➤ Road Sector Knowledge & Capacity Development (enhancing sector entities, new centers of excellence, collaborative sector knowledge/skills advancement programs)

The IDAP summary matrix is included in these Terms of Reference (TOR) as Appendix 2.

**4.** For the IDAP implementation program, the R&BD will require various forms of external assistance and inputs. In this instance, it has been decided that the implementation of an **R&BD Capacity Development Program** will require expert Technical Assistance (TA), to be engaged on the basis of consulting services. The TA assignment and the deliverables involved are the subject of these Terms of Reference (TOR), as outlined below.

#### **Objective of the Services**

5. The main objective of the *R&BD Capacity Development Program* consulting services is to assist the R&BD to implement a suite of specific actions to enhance the technical and management policies, processes and skills needed for the Department's planning, preparation and execution of

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road infrastructure works and the attendant Quality, Safety, Environment and Social responsibilities and actions, for ongoing R&BD effectiveness in road network infrastructure provision and management.

- **6.** The various tasks in this assignment shall be undertaken by the selected TA provider (hereafter referred to as 'the consultant') in an integrated manner as one overall 'package'. The 'package' shall also include broadly-based 'decision-making facilitation and support' to the Client in the process of submitting findings and recommendations to GOG for decisions where required, and in subsequent decision-implementation action. The consultant shall therefore also provide some expertise in legislative, statutory and/or administrative drafting and documentation at various stages during the overall assignment.
- 7. The focus and contents of some parts of this assignment will involve functions and processes in the R&BD and linked GOG entities that are also being addressed (albeit with different aims) by other Project-funded TA/consulting services, such as the Quality Control / Quality Management operations and services of the Gujarat Engineering Research Institute (GERI). The areas of potential overlap between this assignment and other initiatives will be jointly determined at mobilization. During the assignment, the consultant will be expected to proactively liaise with and consult other providers of relevant TA/consulting services, to help the R&BD to ensure harmonization and integration of related activities and outputs.

#### **Tasks Comprising this Assignment**

**8.** The suite of specific actions required to be undertaken under these services is as follows.

#### Task 1: Comprehensive review and updating of R&BD works Code & Manual: Requires:

- i.) Updating of procedures, responsibilities and accountabilities in all works stages from project inception / planning to completion, in conformity / consistency with GOI and GOG accounting and audit requirements;
- ii.) Identification and scoping of content on any important new subjects / matters now needing to be covered, such as Traffic & Road Safety Engineering, Works Zone Safety, PPP policy / guidelines, Environment and Social (safeguards) Management, including by securing specialist inputs on such fields from other expert resources available to R&BD under other GSHP-II activities, such as the Project Management Consultants (PMC) team;
- iii.) Revision of provisions on dispute redressal mechanism(s) to acknowledge relevant current 'complaints handling' policy and processes as well as RTI Act provisions;
- iv.) Preparing and including up-to-date sections on e-Procurement requirements/processes and related e-Governance aspects;
- v.) Assistance to R&BD for any required review / updating of standard bidding and/or contractual documents for all GOG procurement of works, goods and services, where such are to incorporated in or linked with the revised Code & Manual; where appropriate; and
- vi.) Facilitating Workshop(s) and other consultative activities for engagement of R&BD managers and staff and other GOG stakeholders in the Code & Manual review.

Task 1 Deliverable: Finalized draft of the revised/updated R&BD works Code & Manual

# Task 2: Enhance R&BD capacity in Road Safety in roads development, operation and maintenance: Requires:

- **i.**) Review of the current provisions for road safety measures required in R&BD road works, operation and maintenance;
- **ii.)** Review the efficacy of the 'safety audit' procedures in R&BD and of the processes for taking-up audit results in preparing works design, estimates and measures for work zone safety and road user safety to be taken during execution of work;
- **iii.**) Identification of relevant international best practice in implementing and sustaining road safety measures in roads development and road-asset management which can be progressively adopted by R&BD, keeping in view the Gujarat road network characteristics,

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traffic culture, level of enforcement, safety inspection results and available resources;

- iv.) Advising R&BD on integration of the adopted road safety standards and measures in new R&BD road maintenance contracts, which are to be implemented during the Project on selected Core Road Network (CRN) sections; and
- **v.**) Delivery of training to R&BD staff (approximately 300) for their responsibilities in application and management of the new road safety standards and measures in road works engineering, construction, operations and maintenance, to be delivered in collaboration with the R&BD-linked Engineering Staff College.
  - ❖ The required R&BD staff training in Road Safety (RS) infrastructure engineering, operations and maintenance aspects shall be developed and delivered jointly with the Project Management Consultant (PMC) services initiated for the GSHP-II
  - ❖ The RS training focus and content shall at least cover contemporary approaches and techniques (as appropriate to the India context) in road safety design and engineering, road safety auditing and analysis; traffic and works zone safety; 'black-spot' identification, assessment and mitigation; road safety furniture / fittings; and integrating action on road safety attributes in road maintenance.
  - The training measures shall include specific provision for 'train-the-trainer' courses for the major technical competencies and knowledge being imparted, to train <u>at least 35 R&BD staff to an advanced 'trainer' capability</u> in this field and thereby establish sustainable internal R&BD capacity to maintain these skills and knowledge in future

**Task 2 Deliverable:** Report on identified 'gaps' in, and responding measures to enhance the R&BD capacity for road safety measures, road safety audit, work zone safety and integration of road safety in road asset management.

#### Task 3: Strengthen R&BD capacity in Environment and Social safeguards: Requires:

- i.) Review the existing R&BD provision and capacity for dealing with Environment and Social factors and safeguards requirements in road construction and maintenance works;
- ii.) Review the R&BD capacity for achieving timely compliance with statutorily required environmental and forestry clearances in works preparation and execution;
- iii.) Review the R&BD procedures for administering due compensation of 'land-loser' (land-acquisition affected) persons, consistent with applicable entitlement frameworks;
- iv.) Identify relevant international best practice which may be progressively adopted by R&BD, keeping in view state and regional environmental sensitivity and social characteristics, terrain and land use pattern, level of enforcement of related acts, and available resources.

*Task 3 Deliverable*: Report on identified 'gaps' and responding measures in the R&BD capacity for effective management of Environment & Social factors and safeguards in road works.

#### Task 4: Enhancement of R&BD 'project preparation & implementation' capacity: Requires:

- i.) Completion of a 'capacity and needs' assessment of the current functions, processes, systems and skills in the 'mainstream' Project Management activities in the R&BD, covering (at least) project planning, cost-estimation, feasibility and design (inclusive of Road Safety Engineering, Works Zone Safety, Environment and Social factors), works contracting, pre-construction (site readiness) requirements, works management and quality
  - ❖ In close interaction with the activities specified under Task 2 and Task 3, above
- ii.) Determining with the R&BD a prioritized and phased Action Plan, based on that assessment, for strengthening of R&BD capacity and effectiveness in Project Management (Preparation, Implementation, Monitoring, Completion), also incorporating any essential IT-ICT-MIS enhancements:
- iii.) Subsequently helping the R&BD to implement that Action Plan, including provision of required training (knowledge & skills development) courses in all Project Management facets for approximately 300 R&BD staff over the period of these services, to be delivered in collaboration with the R&BD-linked Engineering Staff College.
  - ❖ The training measures here also shall include specific provision for 'train-the-trainer' courses for the major technical competencies and knowledge being imparted, to train at least 35 R&BD staff to an advanced 'trainer' capability in this

field and thereby establish sustainable internal R&BD capacity to maintain these skills and knowledge in future

- iv.) Facilitating specific R&BD measures to improve its performance in managing preconstruction actions and requirements;
- v.) Facilitating an R&BD 'pilot' Value Management -based works projects; and
- vi.) Advising on and facilitating implementation of measures to strengthen R&BD monitoring of project progress and performance, in terms of both the processes / systems / tools required and the necessary staff competencies.

Task 4 Deliverables: (a) Comprehensive 'capacity & needs' Assessment; (b) finalized Action Plan endorsed by R&BD for implementation; (c) delivery of Action Plan based staff training to approximately R&BD personnel; and (d) 'end-of-task' Completion Report on R&BD project management capacity enhancements.

#### Task 5: Strengthening R&BD works Quality functions and capacity: Requires at least:

- i.) Review of the current R&BD framework of functions, processes, manuals and other documentation on works Quality Control and Quality Assurance for construction of roads, bridges and buildings against contemporary India and international references and standards in this area, taking also into account the involvement of GERI (current and/or planned) in the works QC activities of R&BD;
- ii.) Making agreed modifications / updating / enhancements (as appropriate) to the relevant R&BD policies, manual(s) and documentation, including by obtaining specialist inputs to that from other expert TA providers engaged by R&BD under other GSHP-II assignments;
- iii.) Facilitating the R&BD-wide 'roll-out' of the enhanced QC processes and materials;
- iv.) Assisting the R&BD in deployment of any new / upgraded equipment / technology required to support the enhanced QC framework;
- v.) Advising on and facilitate new QC and/or QA training for R&BD staff, including 'train-the-trainer' level courses for a QC / QA 'core group'; and
- vi.) **Facilitating R&BD planning and action** for a limited **pilot program** for ISO 9001:2008 Certification in Quality responsibilities for the Quality Wing and selected field units.

*Task 5 Deliverables*: (a) Report on review of QC / QA / QM functions in R&BD; (b) finalization of enhanced R&BD policy documents, guidelines and manuals for QC / QA / QM; and (c) Report on Action Plan for ISO 'QM' Certification of R&BD Quality functions, including Completion Report on first Action Plan stage.

#### Task 6: Development and initiation of enhanced R&BD medium-term HR strategy:

Aimed at putting in place a sustainable and comprehensive R&BD medium-term strategy for the recruitment, development, retention and management of personnel in key staffing categories, this will at least require:

- i.) Study of the current and evolving R&BD 'business' insofar as that determines the Department's HR needs, priorities and challenges; of the current R&BD organizational structure, staffing profile, numbers and deployment; of emerging shortages or gaps in key staffing categories and the scale thereof (the 'demand picture'); of the forms and significance of likely impacts on R&BD capacity and performance; of the processes and mechanisms that (a) are available to the R&BD and/or (b) will need to be available to the R&BD, to source / recruit and develop essential staff (the 'supply picture'); and of an integrated, more strategic approach that acknowledges the constraining influence of the GOG administrative framework on the HR functions of R&BD, yet presents viable new or enhanced options for ongoing HR initiatives that may be likely to achieve better, sustained HR results matching the future business / functional demands of the Department;
- ii.) Preparation of an R&BD submission(s) to relevant GOG entities / levels on the Study findings and recommendations (including about required resources) to establish GOG support for proposed actions, in collaboration with other GOG agencies where desirable, and to prompt action on any necessary GOG-level enabling measures; and
- iii.) Assistance to the R&BD for action on (i) recommendations lying within existing R&BD

powers/responsibilities, and (ii) on major GOG-endorsed Study recommendations, through to initial R&BD operationalisation of the enhanced 'HR strategy and process framework'.

**Task 6 Deliverables**: (a) Report on Study of HR Issues, Policy and Strategy in R&BD; and (b) 'end-of-task' Completion Report on Operationalization in R&BD of new HR strategy and capacity.

#### Task 7: Updating of R&BD Training policy, planning and delivery capacity

Linked closely with actions and outputs due in Tasks 1 to 5 (above), this will require at least:

- i.) Through open R&BD-wide consultations with management and staff, production of a Report identifying (in narrative, matrix and/or schematic forms) the more acute short-to-medium-term R&BD priorities in skills, knowledge and capabilities needing early substantive Training and HRD attention in order to build and sustain effective R&BD capacity for its evolving 'core' business responsibilities, services and operations, to be submitted for R&BD and/or (where necessary) GOG-level decisions / endorsement;
- ii.) Guided by the then-endorsed set of R&BD core skills, knowledge and capabilities, execution of a new Training Needs Assessment (TNA) based where relevant on the TNA model inaugurated in the first GSHP involving a substantial sampling of R&BD staff and officers from all levels, functions and locations, to clarify (a) the scope, demographics and prioritization of 'core business' training needs across the Department and (b) the alignment or otherwise of existing Training programs and services available to R&BD with these TNA-determined training needs and priorities;
- iii.) Preparing plans either (a) for upgrading of existing Training / HRD processes and facilities available to the R&BD to deliver staff training and development services in the TNA-determined 'core business skills / knowledge / capabilities' fields, and/or (b) for initiation of new measures and resources for the "rolling 3-5 years" program-style delivery of such enhanced / intensified staff training and development services activities, involving (where effective) the ESC and other GOG 'training provider' entities as well as external institutes, faculties and/or industry bodies with proven Training / HRD expertise in prioritized fields;
- iv.) Following R&BD decisions on these plans, determining the budget requirements over the 'rolling 3-5 years' program' and the most effective and sustainable sourcing / channeling of funding to meet that budget;
- v.) Facilitating the necessary changes to the present R&BD (ESC-centered) Training policy, processes and delivery framework to enable 'roll-out' of the new TNA-determined 'core skills / knowledge / capabilities' staff training and development services as an integrated element of R&BD Staff Training & Development functions and operations; and
- vi.) Building the R&BD's capacity for ongoing internal management of the enhanced Staff Training & Development responsibilities and resources, including in collaboration with other linked GOG entities, supporting HR / HRD networks and external 'provider' bodies.

*Task 7 Deliverables*: (a) Comprehensive TNA report; (b) Submission on implementation strategy, budget requirements and proposed funding for new 3-5 years Program of TNA-determined 'core skills / knowledge / capabilities' staff training and development services; and (c) 'end-of-task' Completion Report on Strategy implementation status and sustainability needs.

#### Task 8: Initiating R&BD inter-agency 'twinning' and 'staff interchanges': This requires at least:

- i.) Identification and assessment of various concepts, strategic options and likely costs for possible 'inter-agency twinning' arrangements between R&BD and other more-developed roads management organizations beyond Gujarat, aimed at direct knowledge sharing/transfer, strategic capacity-building linkages and performance monitoring benchmarks;
- ii.) Development and costing of options with other potentially-responsive, more-developed roads management organizations for reciprocal short-term placements of staff in each other's organization ('staff interchanges') for accelerated on-the-job skills development and work experience benefits; and
- iii.) Preparation of a proposed 2-year 'pilot' Program which R&BD may implement to trial a selected range of 'twinning' and 'staff interchange' options, and evaluate the results, for endorsement / decision by R&BD and other concerned GOG entities.

- **Task 8 Deliverables**: (a) Submission on strategy and options for R&BD for Inter-Agency Twinning initiatives; (b) Submission on strategy and options for R&BD 'trialling' of Staff Interchanges; and (c) 'end-of-task' Completion Report presenting the proposed R&BD 2-year 'pilot' Program of 'twinning' and 'staff interchange' initiatives, with appropriate 'monitoring & evaluation' measures.
- **9.** As foreshadowed in paragraph 6 (above), in each of the abovementioned **Tasks** of these services, the consultant may also be required to provide <u>expert drafting assistance</u> to the R&BD and the GOG in developing official submissions and/or drafting Policy statements, proposed new or amended legislation, Rules, Orders and other statutory documents, where these are needed by the client to achieve GOG-level decisions needed for implementation of proposals arising from these services.
- 10. The consultant shall formulate a phased approach to the various Tasks and Task elements outlined above, that shall be jointly finalized with the client during the Inception Period (also mentioned below). That phasing shall be aimed at balancing the Task (activity and input) requirements over the assignment period with (i) the need for timely technical consultations, collaboration and harmonization with other separately-engaged TA experts and consultants assisting the R&BD with other major Project-supported institutional strengthening and development initiatives (see paragraph 3, above), and (ii) the ongoing workload priorities, operational circumstances and absorptive capacity of the R&BD areas that would be most directly affected by these services.

#### **Approach to Delivery of the Services**

- 11. During the Inception Period (immediately following mobilisation) the consultant shall in consultation with the client finalize a viable Work Program covering all the above-mentioned Tasks and outlining a mutually-agreed phasing of the respective Tasks and their elements, conducive to efficient interactions both with the R&BD and with other relevant TA activities during the assignment. The Inception Report may also detail any major unanticipated 'content', 'approach' or methodology issues that may become risks to the satisfactory execution of the services, for resolution by the client.
- 12. Given the GOG's commitment to good governance and observance of the Right to Information (RTI) legislative provisions, the consultant shall in developing that Work Program make due allowance wherever appropriate for open access to their outputs. This may take the form of: (a) facilitation of R&BD and/or GOG information to external stakeholders and industry entities during individual Tasks; and (b) facilitation of 'internal' communications to staff of R&BD, IRD and any other involved GOG agencies about the Tasks. The consultant's finalized Reports in these services also shall (except where R&BD decides otherwise) be lodged on the R&BD and Project websites.
- 13. To improve the progressive R&BD 'ownership' and take-up of the results of these services, the various Tasks and task elements shall to the greatest practicable extent be undertaken on-site and in close interaction with the relevant 'line' R&BD units and unit managers, rather than being "PIU-centered" in their activities and outputs. In performing these services the consultant's team shall also <u>actively facilitate a process of 'skills / knowledge transfer'</u> to concerned R&BD (and sometimes IRD) counterpart staff in Task elements involving the introduction or enhancement of concepts / processes / methodologies that will be become part of the ongoing functions and operations of the R&BD and/or the IRD, via customized local training and other 'on-the-job exposure' methods. The consultant shall also <u>liaise regularly with other IDAP-related consultancy/TA teams both directly and through the nominated PMC point in the PIU to ensure an effective two-way flow of information about activities in the various assignments that may have 'cross-cutting' effects between different IDAP targets and hence may need proactive Client-led harmonization measures.</u>

#### **Duration & Location of the Services**

14. The services shall be completed over *approximately twenty four (24) months*, with phasing of mobilization of personnel and other inputs over that period as per the agreed Work Program, which is expected to <u>commence in first Quarter of 2015</u> and to be <u>completed by mid-2018</u>.

15. The principal location for the execution of these services will be the R&BD headquarters' offices in Gandhinagar, Gujarat. However some of the Task activities will necessarily involve the consultants working 'off-site' with R&BD field units and/or with other participating entities, such as the GERI and the ESC, hence the consultant's personnel shall be required to undertake some Task-related travel to / from such R&BD and/or IRD 'field' locations units as part of the services. While this will be resolved in due course between the R&BD and the Consultant on a case-by-case basis, in framing their proposals (and given the range and nature of these Tasks) the consultants should anticipate approximately 20-25 such 'intra-state' travel instances being required during the services.

#### **Key Personnel Requirements**

16. The consultant shall mobilize and maintain a team of suitably qualified and experienced 'key personnel' to undertake the assignment on (as far as practical) a 'multi-Tasking' basis, and shall provide an appropriate complement of supporting administrative / office operations staff. The expected 'key personnel' are shown in the Table below with a *non-binding* estimate of the likely person-months' input in each case. It is anticipated that overall, the consultant would be expected to provide approximately 145 person-months of 'key personnel' inputs over the 24 months' period of the assignment. However, these estimates of 'key personnel' inputs are only indicative and interested consultants shall make their own estimations in this regard in their proposals.

**Table of Estimated 'Key Personnel' Inputs** 

Key Personnel	Tasks Likely To Require Input	Estimated Inputs (person- months)
Roads Management Specialist & Team Leader (TL)	All	22
Project Planning & Management Specialist & Deputy TL	1,2,3,4 & 6	18
Highway Engineering (Works Management) Specialist	1,2,3,4	15
PWD Domain Specialist	1,2,5,6 & 7	8
Procurement Specialist	1,2,3,4	12
Road Safety Engineering & Works Specialist	1,2,3 & 6	12
Environment Management Specialist	1,3 & 6	9
Social (Impact) Management Specialist	1,3&6	6
Quality Control / Assurance (Civil Works) Specialist	1,3 & 4	10
Quality Management Specialist & ISO Certification Adviser	1,3 & 4	10
Senior Training & HRD (Strategy & Programs) Specialist	3,5,6 & 7	9
Training (Program Design & Delivery) Specialist	2,3,4,5 & 6	10
Drafting (Legislative / Statutory / Administrative) Specialist	All	4
Estimated Total 'Key Personnel' Inputs		145

17. The expected qualifications for the "key personnel" positions only are summarized at *Appendix 1*. While interested consultants may choose to include in their proposals information about possible nominees for proposed supporting staff roles and capacity, any such details are **not** required to be part of a consultant's proposal(s) and therefore any such details will **not** be taken into account in the **evaluation** of proposals / bids for these services.

#### Periodic 'Reporting' Deliverables

**18.** In addition to completion of the Task elements outlined at Paragraph 8 (Tasks 1-8), the following 'standard' deliverables are also required from the consultant during these services.

- An *Inception Report*, due 4 weeks from mobilization, confirming the Consultant's approach to the specific requirements of the main Tasks, the phasing of key personnel and other important inputs and the detailed Work Program for the overall assignment period, as well as outlining any key issues needing further resolution by the client for efficient execution of the services.
- ➤ Monthly Reports and Quarterly Progress Reports (MRs and QPRs) in standard format as determined by the PIU, due at the end of each month and each quarter during the services.
- A *Mid-Term Status Report* (MTSR), due at the end of 12 months from mobilization, outlining the results and achievements in each major element of these services and detailing (i) any significant unforeseen issues for R&BD / GOG consideration and (ii) any need for further refinement to the inputs and/or the remaining Work Program, for overall effectiveness.
- ➤ Various *Workshops* to be facilitated on R&BD's behalf by the consultant at important stages in each Task, expected to require at least one (1) Workshop per Task.
- A *Draft Final Report* (DFR) to be submitted one month before the completion date of the services as per contract, which shall report comprehensively on the consultant's activities, outputs, results and achievements against the substantive requirements in these TOR.
- A *Final Report* (FR) to be submitted within two weeks of receipt of R&BD / GOG comments on the DFR and/or in any event no later than the contracted date of completion of the services.
- 19. The following Table outlines the total of periodic and per-Task deliverables (Para. 8) required.

#### **Table of All Expected Deliverables & Milestones**

Deliverable / Output Per Contract	Tentative 'Due Timing'	Quantity Due
Inception Report (IR) with Work Program (WP)	End of month 1	10
Monthly Reports (MRs) in standard format (x 22*)	End of each calendar month	7
Quarterly Progress Reports (QPRs) in standard format (x 5**)	End of each calendar quarter	7
<i>Workshops</i> (including Presentations / Notes / Materials): estimate = six (6) workshops	Timings as per agreed WP	10
<b>Report</b> on review of QC / QA / QM functions in R&BD (Task 5(a))	End of month 4	7
<b>Report</b> on enhancing R&BD capacity for works Environment & Social factors (Task 3)	End of month 5	7
<b>Report</b> on Assessment of Proj. Prepn. & Mgt. 'capacity & needs' in R&BD (Task 4(a))	End of month 6	7
<i>Finalized R&amp;BD-endorsed Action Plan</i> to enhance Proj. Prepn. & Mgt capacity (Task 4(b))	End of month 7	7
Report on comprehensive TNA (Task 7 (a))	End of month 8	7
<b>Report</b> on Study of HR Issues, Policy and Strategy in R&BD (Task 6 (a))	End of month 10	7
<b>Submission</b> on implementation strategy, design/s and budget / funding aspects for new TNA-based 'core skills / knowledge / capabilities' staff training and development program/s (Task 7(b))	End of month 10	7

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<b>Submission</b> of enhanced QC/QA /QM policy documents/ guidelines/manuals (Task 5(b))	End of month 11	7
<b>Report</b> on enhancing R&BD capacity on Road Safety in works design, execution, operation and maintenance (Task 2)	End of month 12	7
Mid-Term Status Report (MTSR)	End of month 12	7
<b>Report</b> on Action Plan for ISO 'QM' Certification of R&BD Quality functions and 1 st stage implementation (Task 5 (c))	End of month 13	7
<b>Submission</b> on strategy and options for R&BD for Inter-Agency Twinning initiatives (Task 8 (a))	End of month 14	7
Submission on strategy and options for R&BD 'trialling' of Staff Interchanges (Task 8 (b))	End of month 15	7
Submission of final revised R&BD works Code & Manual, for GOG clearance (End of Task 1)	End of month 16	7
<b>Report</b> on delivery of Project Prepn. & Mgt. training to R&BD staff (Task 4(c))	End of month 18	7
<b>Report</b> on Operationalization in R&BD of new HR strategy and capacity (Task 6 (b))	End of month 19	7
<b>Report</b> on the proposed R&BD 2-year 'pilot' Program of 'twinning' and 'staff interchange' initiatives and related (Task 8(c))	End of month 20	7
Completion Report on R&BD Proj. Prepn. & Mgt. capacity building (End of Task 4)	End of month 21	7
<i>Completion Report</i> on HRD Strategy implementation and sustainability (Task 7(c))	End of month 22	7
Draft 'Final Report' (DFR)	End of month 23	7
Final Report (after Client response to DFR)	End of month 24	10

[*Not including months 12 and 24. **Not including the final quarter (months 21-24)]

#### **Review of Deliverables**

- 20. The Gujarat Roads & Buildings Department (R&BD) will be the contractual client for the services and will manage these services through its Project Implementation Unit (PIU), which has overall charge of the new Second Gujarat State Highway Project (GSHP-II). The PIU is expected to be assisted in its GSHP-II responsibilities by an externally-sourced Project Management Consultant (PMC) who *inter alia* will assist the R&BD in the general oversight, coordination and integration of all IDAP implementation activities, including those to be performed in Tasks 1-8 of these services.
- 21. The deliverables under the assigned tasks of the consultant shall <u>upon their initial 'draft' submission</u> <u>be reviewed by a Review Committee established by the R&BD</u> (the R&BD has yet to decide whether this will be a 'standing committee' or convened 'as / when required'). The Review Committee will be responsible for determining any modifications or changes considered necessary from the Client's perspective in the outputs submitted by the consultant and the consultant shall incorporate these

modifications or changes in finalizing the outputs. The membership of the Review Committee <u>will</u> typically be at least comprised of an R&BD Chief Engineer (as chairperson), a senior staff member from of the Wing / unit / entity (i.e., of R&BD, GSRDC and/or IRD) most directly concerned with the submitted Task output(s), and two nominees of the Secretary-R&DB, being (i) a Superintending Engineer (SE) from a major field office and (ii) a senior-level R&BD officer of the GOG Administrative cadre.

- 22. The required standard-format Monthly Reports (MPs) and Quarterly Progress Reports (QPRs) required from the consultant, as mentioned at Paragraphs 9 and 16 (above), also shall be prepared sufficiently in advance to enable their advance tabling at a meeting of the Review Committee, who will review progress over the preceding quarter and (if warranted) provide any related comments or perspectives in the course of onforwarding the Report to the PIU by the due time. The MPs and QPRs will also be shared with the World Bank, as per the agreed GSHP-II monitoring arrangements.
- 23. The acceptance by the R&BD as the Client of the indicated Task deliverables and outputs will mark completion of those Task elements of the agreed Work Program for these services.
- 24. All <u>finalized</u> deliverables due in the form of documents, IT-based presentations, materials and associated files being submitted to the Client are to be supplied in <u>at least the quantities indicated in the Table below</u>, together with full electronic 'soft' copies of the material in each case imprinted on CD / DVD (rendered in Microsoft WORD, PowerPoint and/or EXCEL formats, or otherwise via other software if specifically agreed during contract negotiations).

#### Responsibilities of the Client

- 25. The Client (represented primarily by the R&BD) will be responsible for providing the consultant's team promptly with necessary documents and materials wherever available, particularly relevant GOG documents related to the structure and functioning of the roads sector in Gujarat, on the main GOG policies, plans and/or strategies in the roads sector, on the IDAP and the GAAP, and concerning the Gujarat State Roads Development Corporation (GSRDC). The R&BD shall also arrange access to other necessary records and data (wherever available) on being so requested with adequate notice by the consultant's Team Leader.
- 26. The R&BD (usually via the acknowledged Review Committee, in the first instance) shall be responsible for reviewing, providing feedback on and /or advising acceptance of the consultant's outputs and/or reports. This shall be done by the R&BD within the consultant's requested timing wherever possible, but in any event shall be done within no more than three (3) weeks of the date of presentation / submission to the Client of such materials by the consultant requesting review/clearance. Where multi-agency and/or higher-level GOG consideration and responses are required, R&BD management will facilitate that on a case-by-case basis, with some adjustment to the 'turnaround' timing needing to be accepted by both consultant and Client in these circumstances.
- 27. The Client will nominate suitably-experienced counterpart staff for ongoing direct liaison with the consultant's team for the main Tasks in these services, and will also arrange for the nomination of similar counterpart staff from the IRD (when appropriate) for liaison regarding the GERI study. The Client will also arrange access to relevant R&BD staff in HQ and field units, and shall facilitate introductions where appropriate for the consultant's personnel to relevant GOG officials and staff in other GOG entities. Any other consultant needs for operational support during these services will need to be resolved in case-by-case consultations between the consultant and the Client.

#### **Responsibilities of the Consultant**

- 28. The consultant will be responsible for securing / maintaining suitable office accommodation for their team and its operational requirements, within reasonable proximity to the R&BD headquarters and PIU premises in Gandhinagar, Gujarat. The Client may consider providing space for a modest-size 'liaison office' at PIU for the consultant's periodic use when working closely with PIU and R&BD management (e.g.) during mobilization and/or on particular Task activities.
- 29. The consultant shall make their own arrangements for all start-up 'operating' needs, such as power, communications and transport. The consultant shall also be fully responsible for the provision and

maintaining of all facilities, resources and/or services required in execution of the assignment, such as office and IT equipment, communications, support services, consumables, all utilities, vehicles and/or transportation / logistics services. The consultant shall also be fully responsible for all other operational costs and 'overheads' incurred by the consultant's team during the services.

- **30.** Travel from the main R&BD headquarters in Gandhinagar for IDAP / Task related activities to various R&BD and/or IRD 'field' establishments (both mainstream units and specialized entities such as the GERI and the ESC) will be required for some parts of these services. The instances, nature, timing and participants in such travel will be resolved on a case-by-case basis and in the Work Program context progressively between the R&BD and the consultant. However, in framing their proposals, consultants shall plan for approximately 15-20 such travel instances as an integral part of their responsibility for all personnel mobility and transport / logistics during the period of the services.
- **31.** The consultant's 'key personnel' team members shall at all times satisfy the technical 'Qualifications & Experience' requirements stipulated in these TOR (at *Appendix 1*).
- 32. The consultant shall also apply their own internal 'quality assurance' processes to all outputs under these services, before submitting such outputs to the Client for review / acceptance.
- 33. The consultant shall consult with the R&BD regarding relevant departmental and GOG systems, procedures and statutory requirements, including relevant GOG security processes and protocols affecting access to official premises, to inform the approach of the consultant's personnel during these services and to ensure their compliance with relevant official policies / requirements.

# Appendix -1

## **Qualification and Experience Requirements for Key Personnel**

Position	Minimum qualifications	Minimum years of professional experience	Specific Required Expertise
Roads Management Specialist & Team Leader (TL)	Graduate qualifications in Civil Engineering, plus post- graduate qualifications in Management or Business Administration	15	Extensive international-standard experience in senior technical and management roles in an advanced Road Agency <i>and/or</i> as senior technical Consultant leading major 'road sector reform / capacity development' assignments in a developing country. High-level strategic and technical advising skills. Substantial professional experience and skills in highway engineering, in preparation and implementation of road infrastructure works and in achieving effective project outcomes. Proven skills in multi-disciplinary team management and in coordination of multi-agency action in a public sector context. Effective oral and written communication skills and inter-personal skills.
Project Planning & Management Specialist & Deputy TL	Graduate qualifications in Civil Engineering with post- graduation specialization and/or professional accreditation(s) in Project Management	15	Extensive international-standard experience in infrastructure projects planning and management in senior public sector agency roles and/or in specialist technical consulting roles carrying responsibility for all main facets of planning and management of major infrastructure projects. Sound experience and wide knowledge of modern Project Planning & Management techniques, processes and tools including contemporary IT-ICT systems in this field, gained in both India and internationally. Demonstrated capacity for preparation of (and/or review of others') complex task/project execution plans and related performance management frameworks. Proven effectiveness in complex multi-task / multi-deadline contexts. Effective oral and written communication skills and inter-personal skills. Completion of at least two major comparable assignments.
Highways Engineering (Works Management) Specialist	Graduate qualifications in Civil Engineering with post- graduation specialization in highway engineering works planning and management	15	Extensive professional experience and skills in preparation and management of civil works construction and/or maintenance projects, particularly for major road networks and associated infrastructure. Wide experience and skills in preparing and operationalising works plans for major infrastructure projects. Sound experience in negotiating and managing major civil works contracts through all main phases. Proven skills at advising on technical policy/process change and in associated capacity building. Effective communication and inter-personal skills. Completion of at least two comparable assignments.

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Position	Minimum qualifications	Minimum years of professional experience	Specific Required Expertise
Domain Specialist (Public Works Department (PWD))	Graduate in any relevant field or discipline of (e.g.) Administration, Management &/or Engineering, with additional higher-level qualifications and/or professional accreditations relevant to PWD functions also desirable.	15	Extensive experience serving in senior roles in India's public sector at state and/or national levels, preferably in organizations having a blend of technical, administrative, operational and service responsibilities such as PWDs. Wide direct experience and skills in the typical policy, administrative and budgetary functions and processes in the public sector in India, particularly as these influence the development and implementation of infrastructure projects and works. Proven ability to facilitate improvement in agency processes, capacity, performance and governance. Sound interpersonal skills, proven in complex public sector environments. Effective oral and written communication skills (fluent in both English and local vernaculars preferred).
Procurement Specialist	Graduate qualifications in Civil Engineering plus specialist professional qualifications and/or training in (works) Procurement	12	Sound comprehensive international-standard skills and experience in the Procurement aspects of project preparation and management for road infrastructure (works and/or maintenance) projects. Sound knowledge and experience of the FIDIC contract framework and of current works procurement procedures and processes applicable in India.  Demonstrated skills and capacity in preparing and delivering Procurement training.  Completion of at least one major similar assignment in a developing country.
Road Safety Engineering Specialist	Graduate qualifications in Civil Engineering, plus specialist qualifications and training in Traffic & Road Safety	15	Extensive international-standard experience and skills in roads design, construction and management, with current specialisation in road and traffic safety engineering and operations aspects in works project planning, design and implementation. Experience in execution of Road Infrastructure Safety 'audits' and in preparing (RS) Audit-based engineering mitigation measures and strategies. Sound knowledge of contemporary road safety engineering 'best practice'. Demonstrated skills at staff capacity building and training in this field. Completion of at least one major similar assignment in a developing country.

Position  Minimum  qualifications  Minimum year  of professional  experience	
Environment Graduate 15	Extensive experience and skills in assessing and
Management qualification in	preparing management plans for environment
Specialist Environment,	aspects of civil works projects, at both pre-
Environmental	construction and implementation stages. Sound
Science &/or	experience in carriage of Environment (impact
Environmental	screening and mitigation) responsibilities for major
Engineering, with	road development and/or maintenance projects.
professional	Proven skills in advising on strategy, developing
specialization in the	policy and processes and building staff capacity for
field of Environment	Environment Management responsibilities in
Management	infrastructure works in India. Effective inter-
	personal and communication skills, with <b>fluency in</b>
	both English and local vernaculars preferred.
	Completion of 2 similar major assignments,
	preferably in India.
Social (impact) Graduate 10	Extensive experience and proven skills in planning
Management qualifications from a	and conducting Social Impact assessments and
Specialist leading institute /	mitigation action plans of major infrastructure
university in Social	projects, including in Resettlement &
Sciences (sociology /	Rehabilitation (R&R) aspects. At least 5 years'
social work / social	experience in advising on departmental / agency
planning, etc.) with	development of policy, processes and capacity for
additional specialist	Social Management and R&R responsibilities in
training and/or	major civil engineering projects, particularly in the
qualifications	roads sector. Sound knowledge of GOI and World
relevant to Social	Bank policies, guidelines and/'best practices' in the
Impact Assessment	Social Management and R&R fields. Experience
and Management	in analysis of land records, in participatory
	consultation for R&R activities and in monitoring
	of land acquisition for works projects. Sound
	communication and inter-personal skills, preferably
	in both English and local vernaculars.
	Completion of 2 similar major assignments,
0.15 0.41 0.41	preferably in India.
Quality Control / Graduate 12	Extensive international-standard experience at
Assurance (Civil qualification in Works) Engineering with	senior levels in Quality Control and Quality Assurance for civil works (construction and/or
	maintenance) operations, preferably in the roads
Specialist specialization in Civil Engineering, with	sector. Expert knowledge and wide experience in
added professional	advising on and implementing modern Quality
qualifications	Control and Quality Assurance concepts, standards,
relevant to (civil	methods and technology. Extensive experience in
works) Quality	policy development and capacity building for
Control / Assurance	works QC and QA processes in public sector
&/or	entities at HQ and field levels. Effective
(civil works)	communication and inter-personal skills. Comple-
Materials Testing	tion of at least two major similar assignments.

Position	Minimum qualifications	Minimum years of professional experience	Specific Required Expertise
Quality Management Specialist & ISO Certification Adviser	Graduate qualification in Engineering (or equivalent), with added professional qualifications relevant to (works) Quality Management and/or Quality Systems, plus accreditation(s) in ISO 9001:2008 (Q M)	15	Substantial experience in senior technical roles in modern Quality Control / Assurance functions involving materials testing and works monitoring for construction and maintenance of physical infrastructure, preferably in the roads sector. Proven expertise in advising on strategy, policy and plans for QM capacity development in major organizations at HQ and field levels. Extensive experience and skills in advising on, designing and facilitating ISO 9001:2008 certification programs in works Quality Management. Sound multi-disciplinary and multi-cultural teamwork and inter-personal skills. Effective communication skills, orally and in writing (fluent in both English and local vernaculars preferred). Completion of at least one similar major assignment.
Senior Training & H R D [Strategy & Programs] Specialist	Graduate qualifications in Management, Education, Business, Engineering &/or relevant Social Sciences, with specialization(s) in Training, H R D, Adult Learning or equivalent	15	Extensive experience in managerial, advisory and operational roles in modern Human Resources (HR) Management, HR Development and staff Training functions. Proven expertise (i) in developing strategic HR models and strategies for large organizations having specialized technical and service responsibilities influencing their HR priorities and possible HRM / HRD solutions; (ii) in design and execution of Training Needs Assessments (TNAs) to inform HR strategy and Training/HRD planning and (iii) in delivery of TNA-based customized 'staff training and development' programs and activities for both industry and public sector needs. Effective communication and inter-personal skills, with fluency in English and local vernaculars preferred. Completion of at least two similar major assignments.

Position	Minimum qualifications	Minimum years of professional experience	Specific Required Expertise
Training (Program Design & Delivery) Specialist	Graduate qualifications in Management, Education, Business, Engineering &/or relevant Social Sciences, with specialization(s) in Training, H R D, Adult Learning or equivalent	10	Sound knowledge and expertise in modern staff Training and HRD functions, methods and operations. Direct experience in planning and implementing agency-level Training Needs Assessments (TNAs) and TNA-based staff training and development programs, to meet organizational 'capacity' and 'performance' aims. Sound experience and skills in planning and executing 'post-course' evaluation of staff training results and impacts in organizational capacity and in workplace performance, preferably in India's public sector. Sound communication, presentational and interpersonal skills, with <b>fluency in English and local vernaculars preferred. Completion</b> of at least one major similar assignment.
Legal Specialist	Graduate qualifications in Law, with post-graduation specialization(s) in Administrative Law and/or Legislative Drafting	15	Extensive experience as legal practitioner in public, administrative and contract law. Sound knowledge and experience of India's legal framework and processes, particularly as this relates to change in public legislation, statutes and Rules affecting functions, responsibilities and powers of public sector entities. Proven skills at legal drafting in relation to preparation of new bills, legislative amendments, regulations, Rules, statutory notices and/or Government Orders and announcements.

# Appendix 2 Summary Matrix of Institutional Development Action Plan (IDAP) 2013-2019

No.	Objective	Key Result(s) Expected
Secto	or Policy & Planning	
	Updated long-term road sector policy framework	State Road Sector Policy (1996) comprehensively updated and published by R&BD
		State 'road classification & responsibility' framework updated
	Enhanced road network planning & development	Comprehensive medium-term GOG strategy for road network planning and development in alignment with state economic and social targets and needs
	Dedicated capacity for	GOG 'Project Steering Committee' established
	Road Safety policy /	State 'lead agency' functions and capacity in place
	strategy	Determination of medium-term state Road Safety Management policy, strategy and priorities
	Updated framework of works policies, authority & rules	Comprehensively updated R&BD works Code & Manual (with new Safety and E&SM sections) endorsed by GoG and published
	New mechanisms &	Medium-term Governance & Accountability Action Plan (GAAP) initiated
	capacity for <b>governance</b> and accountability in	R&BD-wide Monitoring & Evaluation (M&E) process and <i>Performance Management</i> tools established
	place	Center Of Excellence for <i>Roads Development &amp; Management</i> initiated with local 'faculty partner'
	Nodal capacity for roads	Lead capacity established in R&BD / GSRDC for state-level roads PPP policy
	PPP policy and	development, monitoring and implementation assistance
D 0 7	management	•
K&B	BD-Centered Capacity Deve	
	R&BD-centered <b>HR</b>	Study-based development and implementation of new R&BD strategy for HR
	Planning & Management Strategy in place	'demand, supply and development' management in key staffing categories  'Pilot' of 'twinning' and 'staff interchange' programs with overseas advanced
		roads agencies, underway
	Enhanced R&BD capacities in <b>project planning</b> ,	Enhanced capacity of R&BD staff in works project planning and in managing pre-construction activities
	design, road safety, E&SM, pre-construction	Training-supported R&BD-wide implementation of standard Project Management system and guidelines
	actions, contract management	Training-supported R&BD-wide strengthening of works Contract Management process and skills
		Training-supported capacity building in R&BD in road safety engineering concepts / standards / skills
		Enhanced capacity and resources of R&BD in Design and Design-review functions at HQ level
		E&SM Cell re-staffed and operational in R&BD with updated functions and policies and dedicated resources
		Training-supported, phased 'mainstreaming' of Environment & Social Management (E&SM) functions
		Integration of activity progress / performance reporting and of M&E processes in mainstream R&BD functions

Strengthened sector	Capacity-building / training for QC Wing functions and accountabilities in
functions and capacity for	R&BD works, completed
Quality Control &	Upgraded technology for field QC testing acquired and deployed by QC Wing
Management	(with staff training)
	Pilot ISO 'QM' Certification program completed
	Study on re-development strategy / options for Gujarat Engineering Research
	Institute (GERI)
	Study-based re-development of GERI for enhanced sector role in Works Quality
	Research & Testing services and support (maybe Center Of Excellence)
Strengthening / reform of	Study of reform / development options to improve capacity and performance o
non-roads R&BD Wings'	other R&BD Wings, completed and proposals endorsed by GOG / R&BD
capacities, services	Major study-based GOG-endorsed reform measures and capacity
delivery and governance	building/strengthening actions, underway
Strengthened IT and ICT	IT-ICT-MIS strategic needs assessment done and prioritized R&BD-specific Pl
facilities and capacity to	established
support RBD planning,	R&BD-dedicated Data Center(s) established and supporting networked
asset and works	operations, agency-wide
management, MIS and	Lead IT unit established and staffed in R&BD for Data Center(s) management
governance	and other IT-ICT functions
	Upgrading key software in GRMS and other tools
	External (transitional) resources for field level IT-ICT user support, data
	collection (etc.), in place
Enhanced R&BD staff	Updating of RBD 'core skills / capacities' training policy and program planning
Training & Development	for new and ongoing priorities in knowledge, skills and 'awareness' fields
program scope and delivery	Updated / enhanced Program confirmed and underway

# STANDARDFORM OF CONTRACT

# Consultant's Services for R&BD Capacity Development Program Technical Assistance

Lump-Sum

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#### **Preface**

- 1. The standard Contract form consists of four parts: the Form of Contract to be signed by the Client and the Consultant, the General Conditions of Contract (GCC), including Attachment 1 (Bank's Policy Corrupt and Fraudulent Practices); the Special Conditions of Contract SCC); and the Appendices.
- 2. The General Conditions of Contract, including Attachment 1, shall not be modified. The Special Conditions of Contract that contain clauses specific to each Contract intend to supplement, but not over-write or otherwise contradict, the General Conditions.

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### **CONTRACT FOR CONSULTANT'S SERVICES**

### **Lump- Sum**

<b>Project Name</b>	Consultancy Services for R&BD Centered	Capacity
	Development (R&BD-CD) For Second	Gujarai
	State Highway Project(IDAP-Package-2)	·

[Loan/Credit/G	Frant] No	
Contract No.		
	• .	
	between	
	[Name of the Client]	
	and	
	[Name of the Consultant]	
	•	
Dated: _		

### I. Form of Contract

#### **LUMP-SUM**

(Text in brackets [] is optional; all notes should be deleted in the final text)

This CONTRACT (hereinafter called the "Contract") is made the [number] day of the month of [month], [year], between, on the one hand, [name of Client or Recipient] (hereinafter called the "Client") and, on the other hand, [name of Consultant] (hereinafter called the "Consultant").

[If the Consultant consist of more than one entity, the above should be partially amended to read as follows: "...(hereinafter called the "Client") and, on the other hand, a Joint Venture (name of the JV) consisting of the following entities, each member of which will be jointly and severally liable to the Client for all the Consultant's obligations under this Contract, namely, [name of member] and [name of member] (hereinafter called the "Consultant").]

#### WHERE AS

- (a) the Client has requested the Consultant to provide certain consulting services as defined in this Contract (hereinafter called the "Services");
- (b) the Consultant, having represented to the Client that it has the required professional skills, expertise and technical resources, has agreed to provide the Services on the terms and conditions set forth in this Contract;
- (c) the Client has received [or has applied for] a loan [or credit or grant] from the [insert as relevant, International Bank for Reconstruction and Development (IBRD) or International Development Association (IDA)]: toward the cost of the Services and intends to apply a portion of the proceeds of this [loan/credit/grant] to eligible payments under this Contract, it being understood that (i) payments by the Bank will be made only at the request of the Client and upon approval by the Bank; (ii) such payments will be subject, in all respects, to the terms and conditions of the [loan/financing/grant] agreement, including prohibitions of withdrawal from the [loan/credit/grant] account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Bank, is prohibited by the decision of the United Nations Security council taken under Chapter VII of the Charter of the United Nations; and (iii) no party other than the Client shall derive any rights from the [loan/financing/grant] agreement or have any claim to the [loan/credit/grant] proceeds;

### 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 (including Attachment 1 "Bank Policy Corrupt and Fraudulent Practices);
  - (b) The Special Conditions of Contract;
  - (c) Appendices:

Appendix A: Terms of Reference

Appendix B: Key Experts

Appendix C: Breakdown of Contract Price

Appendix D: Form of Advance Payments Guarantee

In the event of any inconsistency between the documents, the following order of precedence shall prevail: the Special Conditions of Contract; the General Conditions of Contract, including Attachment 1; Appendix A; Appendix B; Appendix C; Appendix D. Any reference to this Contract shall include, where the context permits, a reference to its Appendices.

- 2. The mutual rights and obligations of the Client and the Consultant shall be as set forth in the Contract, in particular:
  - (a) the Consultant shall carry out the Services in accordance with the provisions of the Contract; and
  - (b) the Client shall make payments to the Consultant in accordance with the provisions of the Contract.

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 [Name of Client]

[Authorized Representative of the Client – name, title and signature]

For and on behalf of [Name of Consultant or Name of a Joint Venture]

[Authorized Representative of the Consultant – name and signature]

[For a joint venture, either all members shall sign or only the lead member, in which case the power of attorney to sign on behalf of all members shall be attached.

For and on behalf of each of the members of the Consultant	[insert the	Name	of the	Join
Venture]				

[Name of the lead member]

[Authorized Representative on behalf of a Joint Venture] [add signature blocks for each member if all are signing]

### **II.** General Conditions of Contract

### A. GENERAL PROVISIONS

#### 1. Definitions

- 1.1. Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:
- (a) "Applicable Guidelines" means Guidelines for Selection and Employment of consultants under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, dated January 2011.
- (b) "Applicable Law" means the laws and any other instruments having the force of law in the Client's country, or in such other country as may be specified in the **Special Conditions of Contract (SCC)**, as they may be issued and in force from time to time.
- (c) "Bank" means the International Bank for Reconstruction and Development (IBRD) or the International Development Association (IDA).
- (d) "Borrower" means the Government, Government agency or other entity that signs the financing agreement with the Bank.
- (e) "Client" means the implementing agency that signs the Contract for the Services with the Selected Consultant.
- (f) "Consultant" means a legally-established professional consulting firm or entity selected by the Client to provide the Services under the signed Contract.
- (g) "Contract" means the legally binding written agreement signed between the Client and the Consultant and which includes all the attached documents listed in its paragraph 1 of the Form of Contract (the General Conditions (GCC), the Special Conditions (SCC), and the Appendices).
- (h) "Day" means a working day unless indicated otherwise.
- (i) "Effective Date" means the date on which this Contract comesinto force and effect pursuant to Clause GCC 11.
- (j) "Experts" means, collectively, Key Experts, Non-Key Experts, or any other personnel of the Consultant, Subconsultant or JV member(s) assigned by the Consultant to perform the Services or any part thereof under the Contract.

- (k) "Foreign Currency" means any currency other than the currency of the Client's country.
- (1) "GCC" means these General Conditions of Contract.
- (m) Government" means the government of the Client's country.
- (n) "Joint Venture (JV)" means an association with or without a legal personality distinct from that of its members, of more than one entity where one member has the authority to conduct all businesses for and on behalf of any and all the members of the JV, and where the members of the JV are jointly and severally liable to the Client for the performance of the Contract.
- (o) "Key Expert(s)" means an individual professional whose skills, qualifications, knowledge and experience are critical to the performance of the Services under the Contract and whose Curricula Vitae (CV) was taken into account in the technical evaluation of the Consultant's proposal.
- (p) "Local Currency" means the currency of the Client's country.
- (q) "Non-Key Expert(s)" means an individual professional provided by the Consultant or its Sub-consultant to perform the Services or any part thereof under the Contract.
- (r) "Party" means the Client or the Consultant, as the case may be, and "Parties" means both of them.
- (s) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented but not over-written.
- (t) "Services" means the work to be performed by the Consultant pursuant to this Contract, as described in Appendix A hereto.
- (u) "Sub-consultants" means an entity to whom/which the Consultant subcontracts any part of the Services while remaining solely liable for the execution of the Contract.
- (v) "Third Party" means any person or entity other than the Government, the Client, the Consultant or a Sub-consultant.
- 2. Relationship between the Parties
- 2.1. Nothing contained herein shall be construed as establishing a relationship of master and servant or of principal and agent as between the Client and the Consultant. The Consultant, subject to this Contract, has complete charge of the Experts and Subconsultants, if any, performing the Services and shall be fully responsible for the Services performed by them or on their behalf hereunder.

- 3. Law Governing Contract
- 3.1. This Contract, its meaning and interpretation, and the relation between the Parties shall be governed by the Applicable Law.
- 4. Language
- 4.1. This Contract has been executed in the language specified in the **SCC**, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.
- 5. Headings
- 5.1. The headings shall not limit, alter or affect the meaning of this Contract.
- 6. Communications
- 6.1. Any communication required or permitted to be given or made pursuant to this Contract shall be in writing in the language specified in Clause GCC 4. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent to such Party at the address specified in the **SCC**.
- 6.2. A Party may change its address for notice hereunder by giving the other Party any communication of such change to the address specified in the **SCC**.
- 7. Location
- 7.1. The Services shall be performed at such locations as are specified in **Appendix A** hereto and, where the location of a particular task is not so specified, at such locations, whether in the Government's country or elsewhere, as the Client may approve.
- 8. Authority of Member in Charge
- 8.1. In case the Consultant is a Joint Venture, the members hereby authorize the member specified in the **SCC** to act on their behalf in exercising all the Consultant's rights and obligations towards the Client under this Contract, including without limitation the receiving of instructions and payments from the Client.
- 9. Authorized Representatives
- 9.1. 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 Consultant may be taken or executed by the officials specified in the **SCC**.
- 10. Corrupt and Fraudulent Practices
- 10.1. The Bank requires compliance with its policy in regard to corrupt and fraudulent practices as set forth in **Attachment 1** to the GCC.
- a. Commissions and Fees
- 10.2. The Client requires the Consultant to disclose any commissions, gratuities or fees that may have been paid or are to be paid to agents or any other party with respect to the selection process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or

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fee. Failure to disclose such commissions, gratuities or fees may result in termination of the Contract and/or sanctions by the Bank.

### B. COMMENCEMENT, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT

### 11. Effectiveness of Contract

11.1. This Contract shall come into force and effect on the date (the "Effective Date") of the Client's notice to the Consultant instructing the Consultant to begin carrying out the Services. This notice shall confirm that the effectiveness conditions, if any, listed in the SCC have been met.

# 12. Termination of Contract for Failure to Become Effective

12.1. If this Contract has not become effective within such time period after the date of Contract signature as specified in the SCC, either Party may, by not less than twenty two (22) days written notice to the other Party, declare this Contract to be null and void, and in the event of such a declaration by either Party, neither Party shall have any claim against the other Party with respect hereto.

### 13. Commencement of Services

13.1. The Consultant shall confirm availability of Key Experts and begin carrying out the Services not later than the number of days after the Effective Date specified in the SCC.

### 14. Expiration of Contract

14.1. Unless terminated earlier pursuant to Clause GCC 19 hereof, this Contract shall expire at the end of such time period after the Effective Date as specified in the SCC.

#### 15. Entire Agreement

15.1. This Contract contains all covenants, stipulations and provisions agreed by the Parties. No agent or representative of either Party has authority to make, and the Parties shall not be bound by or be liable for, any statement, representation, promise or agreement not set forth herein.

### 16. Modifications or Variations

16.1. Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any proposals for modification or variation made by the other Party.

16.2. In cases of substantial modifications or variations, the prior written consent of the Bank is required.

### 17. Force Majeure

### a. Definition

17.1. For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to

be considered impossible under the circumstances, and subject to those requirements, includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood or other adverse weather conditions, strikes, lockouts or other industrial action confiscation or any other action by Government agencies.

- 17.2. Force Majeure shall not include (i) any event which is caused by the negligence or intentional action of a Party or such Party's Experts, Sub-consultants or agents or employees, nor (ii) any event which a diligent Party could reasonably have been expected to both take into account at the time of the conclusion of this Contract, and avoid or overcome in the carrying out of its obligations hereunder.
- 17.3. Force Majeure shall not include insufficiency of funds or failure to make any payment required hereunder.

### b. No Breach of Contract

17.4. The failure of a Party to fulfill any of its obligations hereunder 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 reasonable precautions, due care and reasonable alternative measures, all with the objective of carrying out the terms and conditions of this Contract.

### c. Measures to be Taken

- 17.5. A Party affected by an event of Force Majeure shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall take all reasonable measures to minimize the consequences of any event of Force Majeure.
- 17.6. A Party affected by an event of Force Majeure shall notify the other Party of such event as soon as possible, and in any case not later than fourteen (14) calendar days following the occurrence of such event, providing evidence of the nature and cause of such event, and shall similarly give written notice of the restoration of normal conditions as soon as possible.
- 17.7. 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.
- 17.8. During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultant, upon instructions by the Client, shall either:
  - (a) demobilize, in which case the Consultant shall be reimbursed for additional costs they reasonably and

- necessarily incurred, and, if required by the Client, in reactivating the Services; or
- (b) continue with the Services to the extent reasonably possible, in which case the Consultant shall continue to be paid under the terms of this Contract and be reimbursed for additional costs reasonably and necessarily incurred.
- 17.9. In the case of disagreement between the Parties as to the existence or extent of Force Majeure, the matter shall be settled according to Clauses GCC 44 & 45.

### 18. Suspension

18.1. The Client may, by written notice of suspension to the Consultant, suspend all payments to the Consultant hereunder if the Consultant fails to perform any of its obligations under this Contract, including the carrying out of the Services, provided that such notice of suspension (i) shall specify the nature of the failure, and (ii) shall request the Consultant to remedy such failure within a period not exceeding thirty (30) calendar days after receipt by the Consultant of such notice of suspension.

#### 19. Termination

19.1. This Contract may be terminated by either Party as per provisions set up below:

### a. By the Client

- 19.1.1. The Client may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (f) of this Clause. In such an occurrence the Client shall give at least thirty (30) calendar days' written notice of termination to the Consultant in case of the events referred to in (a) through (d); at least sixty (60) calendar days' written notice in case of the event referred to in (e); and at least five (5) calendar days' written notice in case of the event referred to in (f):
- (a) If the Consultant fails to remedy a failure in the performance of its obligations hereunder, as specified in a notice of suspension pursuant to Clause GCC 18;
- (b) If the Consultant becomes (or, if the Consultant consists of more than one entity, if any of its members becomes) insolvent or bankrupt or enter into any agreements with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary;
- (c) If the Consultant fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause GCC 45.1;

- (d) If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days;
- (e) If the Client, in its sole discretion and for any reason whatsoever, decides to terminate this Contract;
- (f) If the Consultant fails to confirm availability of Key Experts as required in Clause GCC 13.
- 19.1.2. Furthermore, if the Client determines that the Consultant has engaged in corrupt, fraudulent, collusive, coercive or obstructive practices, in competing for or in executing the Contract, then the Client may, after giving fourteen (14) calendar days written notice to the Consultant, terminate the Consultant's employment under the Contract.

### b. By the Consultant

- 19.1.3. The Consultant may terminate this Contract, by not less than thirty (30) calendar days' written notice to the Client, in case of the occurrence of any of the events specified in paragraphs (a) through (d) of this Clause.
- (a) If the Client fails to pay any money due to the Consultant pursuant to this Contract and not subject to dispute pursuant to Clause GCC 45.1 within forty-five (45) calendar days after receiving written notice from the Consultant that such payment is overdue.
- (b) If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days.
- (c) If the Client fails to comply with any final decision reached as a result of arbitration pursuant to Clause GCC 45.1.
- (d) If the Client is in material breach of its obligations pursuant to this Contract and has not remedied the same within forty-five (45) days (or such longer period as the Consultant may have subsequently approved in writing) following the receipt by the Client of the Consultant's notice specifying such breach.

### c. Cessation of Rights and Obligations

19.1.4. Upon termination of this Contract pursuant to Clauses GCC 12 or GCC 19 hereof, or upon expiration of this Contract pursuant to Clause GCC 14, 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

Clause GCC 22, (iii) the Consultant's obligation to permit inspection, copying and auditing of their accounts and records set forth in Clause GCC 25, and (iv) any right which a Party may have under the Applicable Law.

### d. Cessation of Services

19.1.5. Upon termination of this Contract by notice of either Party to the other pursuant to Clauses GCC 19a or GCC 19b, 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 proceed as provided, respectively, by Clauses GCC 27 or GCC 28.

## e. Payment upon Termination

- 19.1.6. Upon termination of this Contract, the Client shall make the following payments to the Consultant:
- (a) payment for Services satisfactorily performed prior to the effective date of termination; and
- (b) in the case of termination pursuant to paragraphs (d) and (e) of Clause GCC 19.1.1, reimbursement of any reasonable cost incidental to the prompt and orderly termination of this Contract, including the cost of the return travel of the Experts.

### C. OBLIGATIONS OF THE CONSULTANT

#### 20. General

### a. Standard of Performance

- 20.1 The Consultant shall perform the Services and carry out the with all diligence, Services due efficiency economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as a faithful adviser to the Client, and shall at all times support and safeguard the Client's legitimate interests in any dealings with the third parties.
- 20.2 The Consultant shall employ and provide such qualified and experienced Experts and Sub-consultants as are required to carry out the Services.
- 20.3 The Consultant may subcontract part of the Services to an extent and with such Key Experts and Subconsultants as may be approved in advance by the

Client. Notwithstanding such approval, the Consultant shall retain full responsibility for the Services.

### b. Law Applicable to Services

- 20.4. The Consultant shall perform the Services in accordance with the Contract and the Applicable Law and shall take all practicable steps to ensure that any of its Experts and Sub-consultants, comply with the Applicable Law.
- 20.5. Throughout the execution of the Contract, the Consultant shall comply with the import of goods and services prohibitions in the Client's country when
  - (a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country; or
  - (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's Country prohibits any import of goods from that country or any payments to any country, person, or entity in that country.
- 20.6. The Client shall notify the Consultant in writing of relevant local customs, and the Consultant shall, after such notification, respect such customs.

### 21. Conflict of Interests

- 21.1. The Consultant shall hold the Client's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.
- a. Consultant
  Not to Benefit
  from
  Commissions,
  Discounts, etc.
- 21.1.1 The payment of the Consultant pursuant to GCC F (Clauses GCC 38 through 42) shall constitute the Consultant's only payment in connection with this Contract and, subject to Clause GCC 21.1.3, the Consultant shall not accept for its own benefit any trade commission, discount or similar payment in connection with activities pursuant to this Contract or in the discharge of its obligations hereunder, and the Consultant shall use its best efforts to ensure that any Sub-consultants, as well as the Experts and agents of either of them, similarly shall not receive any such additional payment.
- 21.1.2 Furthermore, if the Consultant, as part of the Services, has the responsibility of advising the Client on the procurement of goods, works or services, the Consultant shall comply with the Bank's Applicable Guidelines, and shall at all times exercise such responsibility in the best interest of the Client. Any discounts or commissions obtained by the Consultant in the exercise of such procurement responsibility shall be for the account of the Client.

- b. Consultant and Affiliates Not to Engage in Certain Activities
- 21.1.3 The Consultant agrees that, during the term of this Contract and after its termination, the Consultant and any entity affiliated with the Consultant, as well as any Sub-consultants and any entity affiliated with such Sub-consultants, shall be disqualified from providing goods, works or non-consulting services resulting from or directly related to the Consultant's Services for the preparation or implementation of the project, unless otherwise indicated in the SCC.
- c. Prohibition of Conflicting Activities
- 21.1.4 The Consultant shall not engage, and shall cause its Experts as well as its Sub-consultants not to engage, either directly or indirectly, in any business or professional activities that would conflict with the activities assigned to them under this Contract.
- d. Strict Duty to
  Disclose
  Conflicting
  Activities
- 21.1.5 The Consultant has an obligation and shall ensure that its Experts and Sub-consultants shall have an obligation to disclose any situation of actual or potential conflict that impacts their capacity to serve the best interest of their Client, or that may reasonably be perceived as having this effect. Failure to disclose said situations may lead to the disqualification of the Consultant or the termination of its Contract.
- 22. Confidentiality
- 22.1 Except with the prior written consent of the Client, the Consultant and the Experts shall not at any time communicate to any person or entity any confidential information acquired in the course of the Services, nor shall the Consultant and the Experts make public the recommendations formulated in the course of, or as a result of, the Services.
- 23. Liability of the Consultant
- 23.1 Subject to additional provisions, if any, set forth in the SCC, the Consultant's liability under this Contract shall be provided by the Applicable Law.
- 24. Insurance to be Taken out by the Consultant
- 24.1 The Consultant (i) shall take out and maintain, and shall cause any Sub-consultants to take out and maintain, at its (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 coverage specified in the SCC, and (ii) at the Client's request, shall provide evidence to the Client showing that such insurance has been taken out and maintained and that the current premiums therefore have been paid. The Consultant shall ensure that such insurance is in place prior to commencing the Services as stated in Clause GCC 13.

#### 25. Accounting, Inspection and Auditing

- 25.1 The Consultant shall keep, and shall make all reasonable efforts to cause its Sub-consultants to keep, accurate and systematic accounts and records in respect of the Services and in such form and detail as will clearly identify relevant time changes and costs.
- 25.2 The Consultant shall permit and shall cause its Subconsultants to permit, the Bank and/or persons appointed by the Bank to inspect the Site and/or all accounts and records relating to the performance of the Contract and the submission of the Proposal to provide the Services, and to have such accounts and records audited by auditors appointed by the Bank if requested by the Bank. The Consultant's attention is drawn to Clause GCC 10 which provides, inter alia, that acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under this Clause GCC25.2 constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility under the Bank's prevailing sanctions procedures.)

### 26. Reporting **Obligations**

- The Consultant shall submit to the Client the reports and 26.1 documents specified in Appendix A, in the form, in the numbers and within the time periods set forth in the said Appendix.
- **27. Proprietary Rights** 27.1 of the **Reports** Records
- Unless otherwise indicated in the SCC, all reports and Client in relevant data and information such as maps, diagrams, plans, and databases, other documents and software, supporting records or material compiled or prepared by the Consultant for the Client in the course of the Services shall be confidential and become and remain the absolute property of the Client. The Consultant shall, not later than upon termination or expiration of this Contract, deliver all such documents to the Client, together with a detailed inventory thereof. The Consultant may retain a copy of such documents, data and/or software but shall not use the same for purposes unrelated to this Contract without prior written approval of the Client.
  - If license agreements are necessary or appropriate between the Consultant and third parties for purposes of development of the plans, drawings, specifications, designs, databases, other documents and software, the Consultant shall obtain the Client's prior written approval to such agreements, and the Client shall be entitled at its discretion to require recovering the expenses related to the development of the program(s) concerned. Other restrictions about the future use of these documents and software, if any, shall be specified in the SCC.

#### Equipment, 28. Vehicles and **Materials**

28.1 Equipment, vehicles and materials made available to the Consultant by the Client, or purchased by the Consultant wholly or partly with funds provided by the Client, shall be the property of the Client and shall be marked accordingly. Upon termination or expiration of this Contract, the Consultant shall make available to the

Client an inventory of such equipment, vehicles and materials and shall dispose of such equipment, vehicles and materials in accordance with the Client's instructions. While in possession of such equipment, vehicles and materials, the Consultant, unless otherwise instructed by the Client in writing, shall insure them at the expense of the Client in an amount equal to their full replacement value.

28.2 Any equipment or materials brought by the Consultant or its Experts into the Client's country for the use either for the project or personal use shall remain the property of the Consultant or the Experts concerned, as applicable.

#### D. CONSULTANT'S EXPERTS AND SUB-CONSULTANTS

- 29. Description of Key Experts
- 29.1 The title, agreed job description, minimum qualification and estimated period of engagement to carry out the Services of each of the Consultant's Key Experts are described in **Appendix B.**
- 30. Replacement of Key Experts
- 30.1 Except as the Client may otherwise agree in writing, no changes shall be made in the Key Experts.
- 30.2 Notwithstanding the above, the substitution of Key Experts during Contract execution may be considered only based on the Consultant's written request and due to circumstances outside the reasonable control of the Consultant, including but not limited to death or medical incapacity. In such case, the Consultant shall forthwith provide as a replacement, a person of equivalent or better qualifications and experience, and at the same rate of remuneration.
- 31. Removal of Experts or Sub-consultants
- 31.1 If the Client finds that any of the Experts or Sub-consultant has committed serious misconduct or has been charged with having committed a criminal action, or shall the Client determine that Consultant's Expert of Sub-consultant have engaged in corrupt, fraudulent, collusive, coercive or obstructive practice while performing the Services, the Consultant shall, at the Client's written request, provide a replacement.
- 31.2 In the event that any of Key Experts, Non-Key Experts or Sub-consultants is found by the Client to be incompetent or incapable in discharging assigned duties, the Client, specifying the grounds therefore, may request the Consultant to provide a replacement.
- 31.3 Any replacement of the removed Experts or Sub-consultants shall possess better qualifications and experience and shall be acceptable to the Client.
- 31.4 The Consultant shall bear all costs arising out of or incidental to any removal and/or replacement of such Experts.

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#### E. OBLIGATIONS OF THE CLIENT

### 32. Assistance and Exemptions

- 32.1 Unless otherwise specified in the **SCC**, the Client shall use its best efforts to:
- (a) Assist the Consultant with obtaining work permits and such other documents as shall be necessary to enable the Consultant to perform the Services.
- (b) Assist the Consultant with promptly obtaining, for the Experts and, if appropriate, their eligible dependents, all necessary entry and exit visas, residence permits, exchange permits and any other documents required for their stay in the Client's country while carrying out the Services under the Contract.
- (c) Facilitate prompt clearance through customs of any property required for the Services and of the personal effects of the Experts and their eligible dependents.
- (c) Issue to officials, agents and representatives of the Government all such instructions and information as may be necessary or appropriate for the prompt and effective implementation of the Services.
- (d) Assist the Consultant and the Experts and any Sub-consultants employed by the Consultant for the Services with obtaining exemption from any requirement to register or obtain any permit to practice their profession or to establish themselves either individually or as a corporate entity in the Client's country according to the applicable law in the Client's country.
- (e) Assist the Consultant, any Sub-consultants and the Experts of either of them with obtaining the privilege, pursuant to the applicable law in the Client's country, of bringing into the Client's country reasonable amounts of foreign currency for the purposes of the Services or for the personal use of the Experts and of withdrawing any such amounts as may be earned therein by the Experts in the execution of the Services.
- (f) Provide to the Consultant any such other assistance as may be specified in the **SCC**.

### 33. Access to Project Site

33.1 The Client warrants that the Consultant shall have, free of charge, unimpeded access to the project site in respect of which access is required for the performance of the Services. The Client will be responsible for any damage to the project site or any property

thereon resulting from such access and will indemnify the Consultant and each of the experts in respect of liability for any such damage, unless such damage is caused by the willful default or negligence of the Consultant or any Sub-consultants or the Experts of either of them.

### 34. Change in the Applicable Law Related to Taxes and Duties

34.1 If, after the date of this Contract, there is any change in the applicable law in the Client's country with respect to taxes and duties which increases or decreases the cost incurred by the Consultant in performing the Services, then the remuneration and reimbursable expenses otherwise payable to the Consultant under this Contract shall be increased or decreased accordingly by agreement between the Parties hereto, and corresponding adjustments shall be made to the Contract price amount specified in Clause GCC 38.1

### **35.** Services, Facilities 35.1 Client

The Client shall make available to the Consultant and the and Property of the Experts, for the purposes of the Services and free of any charge, the services, facilities and property described in the Terms of Reference (Appendix A) at the times and in the manner specified in said Appendix A.

### **36.** Counterpart Personnel

36.1 The Client shall make available to the Consultant free of charge such professional and support counterpart personnel, to be nominated by the Client with the Consultant's advice, if specified in Appendix A.

36.2 Professional and support counterpart personnel, excluding Client's liaison personnel, shall work under the exclusive direction of the Consultant. If any member of the counterpart personnel fails to perform adequately any work assigned to such member by the Consultant that is consistent with the position occupied by such member, the Consultant may request the replacement of such member, and the Client shall not unreasonably refuse to act upon such request.

### 37. Payment **Obligation**

In consideration of the Services performed by the Consultant 37.1 under this Contract, the Client shall make such payments to the Consultant for the deliverables specified in Appendix A and in such manner as is provided by GCC F below.

### F. PAYMENTS TO THE CONSULTANT

### 38. Contract Price

- 38.1 The Contract price is fixed and is set forth in the **SCC**. The Contract price breakdown is provided in **Appendix C**.
- 38.2 Any change to the Contract price specified in Clause 38.1 can be made only if the Parties have agreed to the revised scope of Services pursuant to Clause GCC 16 and have amended in writing the Terms of Reference in **Appendix A**.

### 39. Taxes and Duties

- 39.1 The Consultant, Sub-consultants and Experts are responsible for meeting any and all tax liabilities arising out of the Contract unless it is stated otherwise in the **SCC**.
- 39.2 As an exception to the above and as stated in the **SCC**, all local identifiable indirect taxes (itemized and finalized at Contract negotiations) are reimbursed to the Consultant or are paid by the Client on behalf of the Consultant.

### 40. Currency of Payment

40.1 Any payment under this Contract shall be made in the currency(ies) of the Contract.

### 41. Mode of Billing and Payment

- 41.1 The total payments under this Contract shall not exceed the Contract price set forth in Clause GCC 38.1.
- 41.2 The payments under this Contract shall be made in lump-sum installments against deliverables specified in **Appendix A**. The payments will be made according to the payment schedule stated in the **SCC**.
  - 41.2.1 <u>Advance payment:</u> Unless otherwise indicated in the **SCC**, an advance payment shall be made against an advance payment bank guarantee acceptable to the Client in an amount (or amounts) and in a currency (or currencies) specified in the **SCC**. Such guarantee (i) is to remain effective until the advance payment has been fully set off, and (ii) is to be in the form set forth in **Appendix D**, or in such other form as the Client shall have approved in writing. The advance payments will be set off by the Client in equal portions against the lump-sum installments specified in the **SCC** until said advance payments have been fully set off.
  - 41.2.2 <u>The Lump-Sum Installment Payments.</u> The Client shall pay the Consultant within sixty (60) days after the receipt by the Client of the deliverable(s) and the cover invoice for the related lump-sum installment payment. The payment can be withheld if the Client does not approve the submitted deliverable(s) as satisfactory in which case the Client shall provide comments to the Consultant within the same sixty (60) days period. The Consultant shall thereupon promptly make any necessary corrections, and thereafter the foregoing process shall be repeated.
  - 41.2.3 The Final Payment .The final payment under this Clause shall be made only after the final report 1 have been submitted by the Consultant and approved as satisfactory by the Client. The Services shall then be deemed completed and finally accepted by the Client. The last lump-sum installment shall be deemed approved for payment by the Client within ninety (90) calendar days after receipt of the final report by the Client unless the Client, within such ninety (90) calendar day period, gives written notice to the Consultant specifying in detail deficiencies in The Consultant shall thereupon the Services, the final report. promptly make any necessary corrections, and thereafter the foregoing process shall be repeated. 41.2.4 All payments under this Contract shall be made to the accounts of the Consultant specified in the SCC.

41.2.4 With the exception of the final payment under 41.2.3 above, payments do not constitute acceptance of the whole Services nor relieve the Consultant of any obligations hereunder.

### 42. Interest on Delayed Payments

42.1 If the Client had delayed payments beyond fifteen (15) days after the due date stated in Clause GCC 41.2.2, interest shall be paid to the Consultant on any amount due by, not paid on, such due date for each day of delay at the annual rate stated in the **SCC**.

### G. FAIRNESS AND GOOD FAITH

#### 43. Good Faith

43.1 The Parties undertake to act in good faith with respect to each other's rights under this Contract and to adopt all reasonable measures to ensure the realization of the objectives of this Contract.

### H. SETTLEMENT OF DISPUTES

### 44. Amicable Settlement

- 44.1 The Parties shall seek to resolve any dispute amicably by mutual consultation.
- 44.2 If either Party objects to any action or inaction of the other Party, the objecting Party may file a written Notice of Dispute to the other Party providing in detail the basis of the dispute. The Party receiving the Notice of Dispute will consider it and respond in writing within fourteen (14) days after receipt. If that Party fails to respond within fourteen (14) days, or the dispute cannot be amicably settled within fourteen (14) days following the response of that Party, Clause GCC 49.1 shall apply.

### 45. Dispute Resolution

45.1 Any dispute between the Parties arising under or related to this Contract that cannot be settled amicably may be referred to by either Party to the adjudication/arbitration in accordance with the provisions specified in the **SCC**.

### **II. General Conditions**

### **Attachment 1: Bank's Policy – Corrupt and Fraudulent Practices**

(the text in this Attachment 1 shall not be modified)

Guidelines for Selection and Employment of Consultants under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, dated January 2011:

### "Fraud and Corruption

1.23 It is the Bank's policy to require that Borrowers (including beneficiaries of Bank loans), consultants, and their agents (whether declared or not), sub-contractors, sub-consultants, service providers, or suppliers, and any personnel thereof, observe the highest standard of ethics during the selection and execution of Bank-financed contracts [footnote: In this context, any action taken by a consultant or any of its personnel, or its agents, or its sub-consultants, sub-contractors, services providers, suppliers, and/or their employees, to influence the selection process or contract execution for undue advantage is improper.]. In pursuance of this policy, the Bank:

- (a) defines, for the purposes of this provision, the terms set forth below as follows:
  - (i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party¹⁷;
  - (ii) "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation¹⁸:
  - (iii) "collusive practices" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party¹⁹;
  - (iv) "coercive practices" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party²⁰;

¹⁷ For the purpose of this sub-paragraph, "another party" refers to a public official acting in relation to the selection process or contract execution. In this context "public official" includes World Bank staff and employees of other organizations taking or reviewing selection decisions.

¹⁸ For the purpose of this sub-paragraph, "party" refers to a public official; the terms "benefit" and "obligation" relate to the selection process or contract execution; and the "act or omission" is intended to influence the selection process or contract execution.

¹⁹ For the purpose of this sub-paragraph, "parties" refers to participants in the procurement or selection process (including public officials) attempting either themselves, or through another person or entity not participating in the procurement or selection process, to simulate competition or to establish prices at artificial, non-competitive levels, or are privy to each other's bid prices or other conditions.

- (v) "obstructive practice" is
  - (aa) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or
  - (bb) acts intended to materially impede the exercise of the Bank's inspection and audit rights;
- (b) will reject a proposal for award if it determines that the consultant recommended for award or any of its personnel, or its agents, or its sub-consultants, sub-contractors, services providers, suppliers, and/or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- (c) will declare misprocurement and cancel the portion of the Loan allocated to a contract if it determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the Loan were engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the selection process or the implementation of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner they knew of the practices;
- (d) will sanction a firm or an individual at any time, in accordance with prevailing Bank's sanctions procedures²¹, including by publicly declaring such firm or an ineligible, either indefinitely or for a stated period of time: (i) to be awarded a Bankfinanced contract, and (ii) to be a nominated²² sub-consultant, supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract.

For the purpose of this sub-paragraph, "party" refers to a participant in the selection process or contract execution.

A firm or an individual may be declared ineligible to be awarded a Bank-financed contract upon (i) completion of the Bank's sanctions proceedings as per its sanctions procedures, including inter alia: cross- debarment as agreed with other International Financial Institutions, including Multilateral Development Banks, and through the application of the World Bank Group corporate administrative procurement sanctions procedures for fraud and corruption; and (ii) as a result of temporary suspension or early temporary suspension in connection with an ongoing sanctions proceedings. See footnote 12 and paragraph 8 of Appendix 1 of these Guidelines.

A nominated sub-consultant, supplier, or service provider is one which has been either (i) included by the consultant in its proposal because it brings specific and critical experience and know-how that are accounted forin the technical evaluation of the consultant's proposal for the particular services; or (ii) appointed by the Borrower.

### III. Special Conditions of Contract

[Notes in brackets are for guidance purposes only and should be deleted in the final text of the signed contract]

Number of GC	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
1.1(b) and 3.1	The Contract shall be construed in accordance with the law of India
4.1	The language is: <u>English</u>
6.1 and 6.2	The addresses are:
	The Chief Engineer (World Bank)
	Roads and Buildings Department
	Government of Gujarat
	Gandhinagar-Gujarat.
	Email:
	Consultant :
	Attention:
	Facsimile :
8.1	[If the Consultant consists only of one entity, state "N/A";
	OR
	If the Consultant is a Joint Venture consisting of more than one entity,
	the name of the JV member whose address is specified in
	Clause SCC6.1 should be inserted here. ] The Lead Member on behalf of the JV is
	[insert name of the member] For the Client:
9.1	The Superintending Engineer,
	Project Implementation Unit,
	Ground Floor, Nirman Bhavan,
	Sector 10/A, Gandhinagar. 382010, Gujarat. For the Consultant:

ditions are the following: <u>Approval of the</u>	11.1
act for Failure to Become Effective:	12.1
ll be <u>90 days</u>	
rvices:	13.1
hall be 30 days (Thirty days)	
Experts' availability to start the Assignment shall ient in writing as a written statement signed	
t:	14.1
l be <u>24 months</u>	
ne right to determine on a case-by-case basis t should be disqualified from providing goods, g services due to a conflict of a nature described	21 b.
l be <u>24 months</u> ne right to determine on a case-by-case t should be disqualified from providing g	

### 23.1 "Limitation of the Consultant's Liability towards the Client:

- (a) Except in the case of gross negligence or wilful misconduct on the part of the Consultant or on the part of any person or a firm acting on behalf of the Consultant in carrying out the Services, the Consultant, with respect to damage caused by the Consultant to the Client's 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 [insert a multiplier, e.g.: one, two, three] times the total value of the Contract;
- (b) This limitation of liability shall not
  - (i) affect the Consultant's liability, if any, for damage to Third Parties caused by the Consultant or any person or firm acting on behalf of the Consultant in carrying out the Services;
  - (ii) be construed as providing the Consultant with any limitation or exclusion from liability which is prohibited by the *[insert* "Applicable Law", if it is the law of the Client's country, or insert "applicable law in the Client's country", if the Applicable Law stated in Clause SCC1.1 (b) is different from the law of the Client's country].

[Notes to the Client and the Consultant: Any suggestions made by the Consultant in the Proposal to introduce exclusions/limitations of the Consultant's liability under the Contract should be carefully scrutinized by the Client and discussed with the Bank prior to accepting any changes to what was included in the issued RFP. In this regard, the Parties should be aware of the Bank's policy on this matter which is as follows:

To be acceptable to the Bank, any limitation of the Consultant's liability should at the very least be reasonably related to (a) the damage the Consultant might potentially cause to the Client, and (b) the Consultant's ability to pay compensation using its own assets and reasonably obtainable insurance coverage. The Consultant's liability shall not be limited to less than a multiplier of the total payments to the Consultant under the Contract for remuneration and reimbursable expenses. A statement to the effect that the Consultant is liable only for the re-performance of faulty Services is not acceptable to the Bank. Also, the Consultant's liability should never be limited for loss or damage caused by the Consultant's gross negligence or wilful misconduct.

The Bank does not accept a provision to the effect that the Client shall indemnify and hold harmless the Consultant against Third Party claims, except, of course, if a claim is based on loss or damage caused by a default or wrongful act of the Client to the extent permissible by the law applicable in the Client's country.]

The insurance coverage against the risks shall be as follows:

- a) Professional liability insurance, with a minimum coverage of *two times* of contract price
- b) Third party motor vehicle liability insurance in respect of motor vehicles operated in the Government's country by the Consultant

24.1

	or its Personnel or any Sub-Consultants or their Personnel, with a minimum coverage as per Motor Vehicles Act 1988.  c) (Third Party liability insurance, with a minimum coverage of Rs.40 lacs (Rupees Forty Lacs.)(After each occurrence the Consultant shall repay premium necessary to make insurance valid for this amount always);  d) employer's liability and workers' compensation insurance in respect of the experts and Sub-consultants in accordance with the relevant provisions of the applicable law in the Client's country, as well as, with respect to such Experts, any such life, health, accident, travel or other insurance as may be appropriate; and	
	e) insurance against loss of or damage to (i) equipment purchased in whole or in part with funds provided under this Contract, (ii) the Consultant's property used in the performance of the Services, and (iii) any documents prepared by the Consultant in the performance of the Services.	
27.1	No exceptions	
27.2	The Consultant shall not use these all documents and software/s for purposes unrelated to this Contract without the prior written approval of the Client.	
32.1 (a) through (f)	32.1(a),(b),(c),(e)and (f) are deleted. The client will provide details specified in Appendix-D to the consultant at no cost.	
38.1	The Contract price is: [insert amount and currency for each currency as applicable] inclusive of local indirect taxes except Service Tax .  Any indirect local taxes, service tax only chargeable in respect of this Contract for the Services provided by the Consultant shall be "reimbursed" by the Client "to" the Consultant.	
	The amount of such taxes is [insert the amount as finalized at the Contract's negotiations on the basis of the estimates provided by the Consultant in Form FIN-2 of the Consultant's Financial Proposal.	
39.1 and 39.2	The client will reimburse service tax paid by the consultant. However consultant shall have to produce all relevant original documents of payment of such tax to the client at the time of raising the claim / invoice for the same.	

### 41.2 The payment schedule:

Deliverable / Output Per Contract	Tentative 'Due Timing'	Quantity Due	Percentage of Contract Payment	
Inception Report (IR) with Work Program (WP)	End of month 1	10	5%	
Monthly Reports (MRs) in standard format (x 22*)	End of each calendar month	7 (0.25% e		
Quarterly Progress Reports (QPRs) in standard format (x 5**)	End of each calendar quarter	7	(0.5% each) 2.5%	
<i>Workshops</i> (including Presentations / Notes / Materials): estimate = six (6) workshops	Timings as per agreed WP	10	(0.5% each) 3.0%	
<b>Report</b> on review of QC / QA / QM functions in R&BD (Task 5(a))	End of month 4	7	4%	
<b>Report</b> on enhancing R&BD capacity for works Environment & Social factors (Task 3)	End of month 5	7	2%	
Report on Assessment of Proj. Prepn. & Mgt. 'capacity & needs' in R&BD (Task 4(a))	End of month 6	7	4%	
Finalized R&BD-endorsed Action Plan to enhance Proj. Prepn. & Mgt capacity (Task 4(b))	End of month 7	7	4%	
<b>Report</b> on comprehensive TNA (Task 7 (a))	End of month 8	7	4%	
<b>Report</b> on Study of HR Issues, Policy and Strategy in R&BD (Task 6 (a))	End of month 10	7	4%	
<b>Submission</b> on implementation strategy, design/s and budget / funding aspects for new TNA-based 'core skills / knowledge / capabilities' staff training and development program/s (Task 7(b))	End of month 10	7	4%	
Submission of enhanced QC/QA /QM policy documents/ guidelines/manuals (Task 5(b))	End of month 11	7	6%	
<b>Report</b> on enhancing R&BD capacity on Road Safety in works design, execution, operation and maintenance (Task 2)	End of month 12	7	2%	
Mid-Term Status Report (MTSR)	End of month 12	7	4%	
<b>Report</b> on Action Plan for ISO 'QM' Certification of R&BD Quality functions and 1 st stage implementation (Task 5 (c))	End of month 13	7	4%	
Submission on strategy and options for R&BD for Inter-Agency Twinning initiatives (Task8 (a))	End of month 14	7	4%	

Submission on strategy and options for R&BD 'trialling' of Staff Interchanges (Task 8 (b))	End of month 15	7	4%
Submission of final revised R&BD works Code & Manual, for GOG clearance (End of Task 1)	End of month 16	7	6%
<b>Report</b> on delivery of Project Prepn. & Mgt. training to R&BD staff (Task 4(c))	End of month 18	7	4%
Report on Operationalization in R&BD of new HR strategy and capacity (Task 6 (b))	End of month 19	7	4%
<b>Report</b> on the proposed R&BD 2-year 'pilot' Program of 'twinning' and 'staff interchange' initiatives and related (Task 8 (c))	End of month 20	7	4%
Completion Report on R&BD Proj. Prepn. & Mgt. capacity building (End of Task 4)	End of month 21	7	4%
Completion Report on HRD Strategy implementation and sustainability (Task 7(c))	End of month 22	7	4%
Draft 'Final Report' (DFR)	End of month 23	7	3%
Final Report (after Client response to DFR)	End of month 24	10	5%
		Total	100%

[*Not including months 12 and 24. **Not including the final quarter (months 21-24)]

41.2.1	Not applicable
41.2.4	The accounts are:
42.1	for foreign currency: [insert account]. for local currency: [insert account].  The interest rate is: 9% per annum for Payment in INR.  The interest rate is:LIBOR+1.5 % per annum for Payment in Foreign currency
45.1	Disputes shall be settled by arbitration in accordance with the following provisions:
	<ol> <li>Selection of Arbitrators. Each dispute submitted by a Party to arbitration shall be heard by a sole arbitrator or an arbitration panel composed of three (3) arbitrators, in accordance with the following provisions:         <ul> <li>(a) Where the Parties agree that the dispute concerns a technical matter, they may agree to appoint a sole arbitrator or, failing agreement on the identity of such sole arbitrator within thirty (30) days after receipt by the other Party of the proposal of a name for such an appointment by the Party who initiated the proceedings, either Party may apply to the Federation</li></ul></li></ol>

- named an arbitrator may apply to the The Chairman of Executive Committee of Indian Roads Congress to appoint a sole arbitrator for the matter in dispute, and the arbitrator appointed pursuant to such application shall be the sole arbitrator for that dispute.
- 2. Rules of Procedure. Except as otherwise stated herein, Arbitration proceedings shall be conducted in accordance with procedure of the Arbitration & Conciliation Act 1996, of India or amendment thereof unless the Consultant is a foreign national/firm, where arbitration proceedings shall be conducted in accordance with the rules of procedure for arbitration of the United Nations Commission on International Trade Law (UNCITRAL) as in force on the date of this Contract.
- 3. <u>Substitute Arbitrators</u>. If for any reason an arbitrator is unable to perform his/her function, a substitute shall be appointed in the same manner as the original arbitrator.
- 4. Nationality and Qualifications of Arbitrators. The sole arbitrator or the third arbitrator appointed pursuant to paragraphs 1(a) through 1(c) above shall be an internationally recognized legal or technical expert with extensive experience in relation to the matter in dispute and shall not be a national of the Consultant's home country [If the Consultant consists of more than one entity, add: or of the home country of any of their members or Parties] or of the Government's country. For the purposes of this Clause, "home country" means any of:
  - (a) the country of incorporation of the Consultant [If the Consultant consists of more than one entity, add: or of any of their members or Parties]; or
  - (b) the country in which the Consultant's [or any of their members' or Parties'] principal place of business is located: or
  - (c) the country of nationality of a majority of the Consultant's [or of any members' or Parties'] shareholders; or
  - (d) the country of nationality of the Sub-consultants concerned, where the dispute involves a subcontract.
- 5. Miscellaneous. In any arbitration proceeding hereunder:
  - (a) proceedings shall, unless otherwise agreed by the Parties, be held in
  - (b) the *English* language shall be the official language for all purposes; and
  - (c) the decision of the sole arbitrator or of a majority of the arbitrators (or of the third arbitrator if there is no such majority) shall be final and binding and shall be enforceable in any court of competent jurisdiction, and the Parties hereby waive any objections to or claims of immunity in respect of such enforcement.

### IV. Appendices

#### APPENDIX A – TERMS OF REFERENCE

[This Appendix shall include the final Terms of Reference (TORs) worked out by the Client and the Consultant during the negotiations; dates for completion of various tasks; location of performance for different tasks; detailed reporting requirements and list of deliverables against which the payments to the Consultant will be made; Client's input, including counterpart personnel assigned by the Client to work on the Consultant's team; specific tasks or actions that require prior approval by the Client.

Insert the text based on the Section 7 (Terms of Reference) of the ITC in the RFP and modified based on the Forms TECH-1 through TECH-5 of the Consultant's Proposal. Highlight the changes to Section 7 of the RFP]

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#### APPENDIX B – KEY EXPERTS

[Insert a table based on Form TECH-6 of the Consultant's Technical Proposal and finalized at the Contract's negotiations. Attach the CVs (updated and signed by the respective Key Experts) demonstrating the qualifications of Key Experts.]

.....

### APPENDIX C - BREAKDOWN OF CONTRACT PRICE

[Insert the table with the unit rates to arrive at the breakdown of the lump-sum price. The table shall be based on [Form FIN-3 and FIN-4] of the Consultant's Proposal and reflect any changes agreed at the Contract negotiations, if any. The footnote shall list such changes made to [Form FIN-3 and FIN-4] at the negotiations or state that none has been made.]

When the Consultant has been selected under Quality-Based Selection method, also add the following:

"The agreed remuneration rates shall be stated in the attached Model Form I. This form shall be prepared on the basis of Appendix A to Form FIN-3 of the RFP "Consultants' Representations regarding Costs and Charges" submitted by the Consultant to the Client prior to the Contract's negotiations.

Should these representations be found by the Client (either through inspections or audits pursuant to Clause GCC 25.2 or through other means) to be materially incomplete or inaccurate, the Client shall be entitled to introduce appropriate modifications in the remuneration rates affected by such materially incomplete or inaccurate representations. Any such modification shall have retroactive effect and, in case remuneration has already been paid by the Client before any such modification, (i) the Client shall be entitled to offset any excess payment against the next monthly payment to the Consultants, or (ii) if there are no further payments to be made by the Client to the Consultants, the Consultants shall reimburse to the Client any excess payment within thirty (30) days of receipt

of a written claim of the Client. Any such claim by the Client for reimbursement must be made within twelve (12) calendar months after receipt by the Client of a final report and a final statement approved by the Client in accordance with Clause GCC 45.1(d) of this Contract."

### Model Form I Breakdown of Agreed Fixed Rates in Consultant's Contract

We hereby confirm that we have agreed to pay to the Experts listed, who will be involved in performing the Services, the basic fees and away from the home office allowances (if applicable) indicated below:

### (Expressed in [insert name of currency])*

Exp	perts	1	2	3	4	5	6	7	8
Name	Position	Basic Remuneration rate per Working Month/Day/Year	Social Charges ¹	Overhead ¹	Subtotal	Profit ²	Away from Home Office Allowance	Agreed Fixed Rate per Working Month/Day/Hour	Agreed Fixed Rate per Working Month/Day/Hour ¹
Home C	Office								
	the Client's untry								

<ol> <li>Expressed as percentage of 1</li> <li>Expressed as percentage of 4</li> </ol>		
* If more than one currency, add a table		
Signature	Date	
Name and Title:		

### APPENDIX D - FORM OF ADVANCE PAYMENTS GUARANTEE

[See Clause GCC 41.2.1 and SCC 41.2.1]

### **Bank Guarantee for Advance Payment**

Office]	
Ojjičej	
Beneficiary:	[Name and Address of Client]
Date:	
ADVANCE PAYMENT GU	UARANTEE No.:
	nat [name of Consultant or a name of the Joint on the signed Contract] (hereinafter called "the Consultant")
entered into Contract No.  with you, fo Services] (hereinafter called '	[reference number of the contract] dated or the provision of [brief description of "the Contract").
advance	Id that, according to the conditions of the Contract, an [amount in figures] () [amount in words] ince payment guarantee.
undertake to pay you any su figures] () [ writing accompanied by a v their obligation under the Co	[name of bank] hereby irrevocable um or sums not exceeding in total an amount of [amount in amount in words] upon receipt by us of your first demand in written statement stating that the Consultant are in breach of contract because the Consultant have used the advance payment and providing the Services under the Contract.
advance payment referred to	aim and payment under this guarantee to be made that the o above must have been received by the Consultant on at [name and address of bank].
advance payment repaid by statements which shall be pres receipt of the monthly pay	s guarantee shall be progressively reduced by the amount of the the Consultant as indicated in copies of certified monthly sented to us. This guarantee shall expire, at the latest, upon our yment certificate indicating that the Consultant has made of the advance payment, or on the day of, ²

currency acceptable to the Client.

whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No.

458.

[signature(s)]

Note: All italicized text is for indicative purposes only to assist in preparing this form and shall be deleted from the final product.

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### Annexure- I Illustration of Deduction on Replacement of Foreign / Local staff

(Rs. In Lacs)

	Particular	Amount	Deduction	Remarks
	Total contract value	120 Lac		
	remuneration of foreign and local staff	72 Lac		
	Total assignment period	36		
		Month		
	Deduction			
	Average remuneration of foreign and local staff / Month	2 Lac		
A	Deduction of 1 % of average remuneration of foreign and	0.02 Lac		4th
	local staff on every month on 4th replacement at 9th month			replacement
	Total deduction due to 4th replacement (up to 36 month) (0.02*28)		0.56 Lac	
В	Deduction of 2 % of average remuneration of foreign and local staff on every month on 5th	0.04 Lac		5th
	replacement at 13th month			replacement
	Total deduction due to 5th replacement (up to 36 month) (0.04*24)		0.96 Lac	
С	Deduction of 3 % of average remuneration of foreign and	0.06 Lac		6th
	local staff on every month on 6th replacement at 15th month			replacement
	Total deduction due to 5th replacement (up to 36 month) (0.06*22)		1.32 Lac	
D	Deduction of 4 % of average remuneration of foreign and	0.08 Lac		7th
	local staff on every month on 7th replacement at 18th month			replacement
	Total deduction due to 6th replacement (up to 36 month) (0.08*18)		1.44 Lac	
	Total deduction		4.28 Lac	

### Note:-

- 1. Such type of deduction shall be made up to 3rd replacement such deducted amount will be with held up to final bill, if total number of replacement does not exceed 3
- 2. Such type of deduction shall be made for each replacement from 4th replacement up to maximum 5% of contract value (INR) i.e up to 6 Lac

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