

PRESS RELEASE

**OFFICE OF THE EXECUTIVE ENGINEER (W/S)/PROJECTS
NEW DELHI MUNICIPAL COUNCIL
ROOM NO. 231, SHAHEED BHAGAT SINGH PLACE,
GOLE MARKET, NEW DELHI.**

CORRIGENDUM

Work : "Consultancy Services for Improvement and Revamping the Existing Water Supply System Including Water Audit, Consumers Survey, GIS mapping, Measures to Reduce NRW / UFW, Achievement of Service level Benchmark And Upgrading the System for Continuous (24x7) Water Supply to the command area of NDMC".

The Corrigendum of above RfP is issued on NDMC Website www.ndmc.gov.in.

Last date of Submission of Bids is 09/03/2011.

**Sd/-
EXECUTIVE ENGINEER (WS/PROJECTS)**

CORRIGENDUM

A } The amendments in RFP Clause are as under :-

Sl. No	Pg No of RFP	RFP Clause & Details	Amended Details by NDMC
1	11	8. Submission of Proposals	8. Submission of Proposals
		8.1 The " Technical " and " Financial " proposals must be submitted as per the formats/schedules given in the supplementary information for consultants.	8.1 The " Technical " and " Financial " proposals must be submitted as per the formats/schedules given in the supplementary information for consultants.
2	11	a] Earnest Money.	a] Earnest Money.
		Earnest Money Deposit (EMD) payable to NDMC shall be Rs. 5,00,000/- (Rs. Five Lacs only) in the form of a pay order/demand draft/call deposit receipt/call deposit advice endorsed in favour of Secretary, NDMC drawn on any Nationalized Bank duly valid for the period of 180 days from the date of opening of Technical Proposal.	In addition to the same, the EMD can also be submitted in the form of Bank Guarantee of Nationalized/ Scheduled Banks.
		iii] The EMD of successful applicant will be adjusted towards Security Deposit. (Note: Deduction towards security deposit shall be limited to 5% of the total contract price subject to max of 7.5 Lac.)	In addition to the clause, 5% of 70% of total quoted amount may be submitted separately as security deposit for Phase-I & II and 5% of balance of 30% of total quoted amount may be submitted for Phase-III separately as security deposit before start of Ph-III work.
3	12	7. Details of Consortium.	7. Details of Consortium.
		"Consortium here defined as an association or a combination, as of businesses, financial institutions, or investors, for the purpose of engaging in a joint venture."	In addition to the same, it is to intimate that the agreement shall be signed with the Lead Partner in JV only.
4	13	8. d] Last date & Time for submission of bids 22/02/2011 upto 3.00 PM	8. d] Last date & Time for submission of bids 09/03/2011 upto 3.00 PM
		8. e] The Technical Bid will be opened on 24.02.2011 at 11.00 AM by Executive Engineer (WS/Projects), in the presence of intending Bidders or their authorized representative, who may choose to remain present. Date of opening of	8. e] The Technical Bid will be opened on 11.03.2011 at 11.00 AM by Executive Engineer (WS/Projects), in the presence of intending Bidders or their authorized representative, who may choose to remain present. Date of opening of financial bid is on 30.03.2011 at 11.00AM. (or

		financial bid is on 15.03.2011 at 11.00AM.	otherwise intimated to qualified bidders accordingly).
5	14	9. Proposal Evaluation:-	9. Proposal Evaluation:-
	14	<p>9.1 Eligibility Criteria for Submission of Offers The consultancy firm, which fulfills the following eligibility criteria, supported by documentary evidence with attested copy of work-order for the work executed within last 7 years, showing the complete scope of work completion certificate will only be qualified for consideration of award of this assignment.</p>	<p>9.1 Eligibility Criteria for Submission of Offers The consultancy firm, which fulfills the following eligibility criteria, supported by documentary evidence with attested copy of work-order for the work executed within last 7 years, showing the complete scope of work completion certificate will only be qualified for consideration of award of this assignment. As regards completion for scope of work, the firm may attach self attested copy of NIT / RfP of the main project by principal employer or LOI to the concessionaire or concession agreement or work order to the concessionaire from principle employer who has engaged them as a consultant. Preference will be given to maximum completion of work. Further, overall performance certificate from Client is required to be submitted alongwith above documents. Thus for each of the following General/Technical experience, the consultant has to provide copies of i) Work Order ii) Proof of completion (NIT/RFP/LOI/Agreement etc.) iii) Performance certificate for each of the works For general / technical experience, the bidder should have completed minimum two jobs.</p>
6	14	<p>a] General Criteria :- (Max. Marks 15) Individual consultancy firm or any member of the consortium should have experience of Water Audit & Feasibility Report for Loss reduction Project & preparation of Investment Plan/DPR(10 Marks) Of above 5 Lac population : 10 Marks Of population 3-5 lac : 8 Marks Upto population 3 lac : 4 Marks Individual Consultant or any member of the Consortium shall have at least one Water Audit / Water Supply System improvement investment plan (prepared by the Consultant / member of Consortium) (5 Marks) Of above 5 Lac population: 5 Marks Of population 3-5 lac : 4 Marks</p>	<p>General Criteria :- (Max. Marks 10) Individual consultancy firm or any member of the consortium should have experience of Water Audit & Feasibility Report for Loss reduction Project & preparation of Investment Plan/DPR(10 Marks) Of above 5 Lac population: 10 Marks Of population 3-5 lac : 8 Marks Upto population 3 lac : 4 Marks In case of consortium / JV, one of the partners should have relevant experience as define above. Note: A Consortium / J.V. can be comprised of max three firms including lead partner.</p>

		<p>Upto population 3 lac : 2 Marks Scores are calculated on a percentile basis</p> <p>In case of Consortium, for all the above-mentioned jobs the lead partner should have carried out minimum two jobs mentioned above. While the remaining Joint Venture Partners should have relevant experience for the balance part.</p> <p>Note: A Consortium / J.V. can be comprised of max three firms with lead partners</p>	
7	14	b] Technical Criteria:- (Max Marks : 15)	Technical Criteria:- (Max Marks : 90)
	14	<p>The reputed National and International Consultant/Consortium should have experience in following fields; Water Construction Experience The reputed Consultant / Consortium should have experience for PMC in water sector viz. Reservoirs, Pipelines etc. in the role of Consultancy Services for a) Project Management Services, b) Construction Supervision and c) Quality Control Services for at least 5 years prior to the date of submission of application. (5 Marks)</p> <p>Consultancy Services in Water Supply Experience</p>	<p>The reputed National and International Consultant/Consortium should have experience in following fields; Water Construction Experience The reputed Consultant / Consortium should have experience for PMC in water sector viz. Reservoirs, Pipelines etc. in the role of Consultancy Services for a) Project Management Services, b) Construction Supervision and c) Quality Control Services for at least 5 years prior to the date of submission of application. (5 Marks)</p>
8	14	<p>a] Previous experience in preparation of Feasibility Report/DPR under JnNURM/VGF Reports and tackling various agencies for getting various approvals in last five years. Approval under JnNURM/VGF will be given preferences. (10 Marks)</p>	<p>a] Previous experience in preparation of Feasibility Report/DPR under JnNURM/VGF and preparation of bidding documents and concession agreement. Reports and tackling various agencies for getting various approvals in last seven years. Approval under JnNURM/VGF will be given preferences. The works may pertain to infrastructure sectors such as water, sewage, solid waste, energy, airports, roads/highways, ports etc. (15 Marks)</p>
9	14	<p>b] The approach strategy and the quality of the methodology proposed by the Consultant (20 Marks)</p>	<p>b] The approach strategy and the quality of the methodology proposed by the Consultant (15 Marks).</p>
10	14	<p>b) (i) NIL</p>	<p>b) (i) Financial turnover (5 Marks) Upto Rs. 2 Crores - 3 Marks 2-4 Crores - 4 Marks More than 4 Crores- 5 Marks</p>

			In case of JV, the Turn Over of Lead Partner shall be considered
11	15	<p>b)- Note: Parameters specified under c] ii, iii & iv will be evaluated collectively (max marks 20) for key personnel. Firms will describe adequacy of individual key personnel for the project based on education, training, length of experience on field similar to those required as per Term of Reference, position held, time spend with the firm, language & experience, skill transfer program & training ability etc. The firm has to carry out self assessment in this regard & submission made along with documentary evidence. An overall evaluation format (given below) duly filled is to be submitted along with technical bid</p>	<p>In addition to this,</p> <ul style="list-style-type: none"> ➤ Each Key Personnel shall be required to be involved in all meetings/activities to be held during the said consultancy period. ➤ Client shall interact limited to key personnel only. ➤ Monthly report of activities of key personnel shall be required to be submitted to the Client.
12	29	<p>Section 2: The key issues in this sector are as under: While the resident population of the NDMC area is relatively small, there is a substantial floating population. It is necessary to estimate the floating population in order to arrive at an accurate estimation of the water demand in the area.</p>	<p>Section 2: The key issues in this sector are as under: While the resident population of the NDMC area is relatively small, there is a substantial floating population. It is necessary to estimate the floating population in order to arrive at an accurate estimation of the water demand in the area. Rough Estimate is to be worked out by the Consultant, based on the available norms & informations about Commercial and Institutional spaces for NDMC and about existing land use in MPD 2021</p>
13	34	3.0] OBJECTIVES:	3.0] OBJECTIVES:
		Objectives of implementation of Un-interrupted Water Supply to entire NDMC area:	Objectives of implementation of Un-interrupted Water Supply to entire NDMC area:
	34	3.1 Establishment of Baseline Conditions through detailed study, validation of existing study reports namely TCE, World Bank, JICA, HALCROW etc. will be made available, however the data, project, plan initiative under the reports need to be ascertained by consultant, condition assessment and physical evaluation of present water supply system based on optimal combination of field and secondary data, data from and local offices etc. but not limited to these,	3.1 Establishment of Baseline Conditions through detailed study, validation of existing study reports namely TCE . will be made available, however the data, project, plan initiative under the reports need to be ascertained by consultant, condition assessment and physical evaluation of present water supply system based on optimal combination of field and secondary data, data from and local offices etc. but not limited to these. Number of connection for DMAs is reduced from 1000 to 200 each. However, the location/area of each DMA shall

		creation of 5 DMAs of about 1000 connections each to assess realistic condition. The location of DMAs will be so selected so as to give general assessment of project area.	be finalized with prior consent of NDMC. to assess realistic condition. The location of DMAs will be so selected so as to give general assessment of project area. Approx. length of WS lines in NDMC area is 450 Km and the sizes varies from 2" to 42" dia. Approx. 30000 connections are in NDMC.
14	34	3.1) 2nd para- last three lines: The road restoration charges duly accepted by NDMC will be paid by consultant & thereafter, the same will be reimbursed as per actual.	NDMC shall bear the cost of Road restoration charges as & when required for DMA work or installation of meters or for pipe samples.
15	35	4.0] SCOPE OF WORK Consulting concern should have complete engineering office setup (Computers, AutoCAD facilities with plotting and scanning with leak detection, pipe locator, conference room facilities) at Delhi/ Noida/ Greater Noida/ Gurgaon/ Faridabad / Ghaziabad.	4.0] SCOPE OF WORK NDMC shall provide adequate office space at available/ suitable location. Consultant is required to provide one furnished office for Client separately.
16	36	5.1] Phase-I Scope of Consultancy Services: 1. The following basic technical data of the water supply operational area on either digitized base maps or a GIS platform to a scale of 1:10,000 should be prepared : <ul style="list-style-type: none"> • The geographic boundary of the water supply area: • Likewise, where the supply area has been subdivided into Operational Zones(OZs) for the purpose of operating and maintaining the water service infrastructure, their geographic boundaries should be shown; and • The location and technical details of existing water supply civil works infrastructure, age and status. 2. Establishment of Baseline Conditions through household survey & detailed study, validation of existing study reports, condition assessment and physical evaluation of present water supply system, viz. Primary under ground reservoir and secondary reservoirs, transmission and distribution network, bulk and consumer metering, consumer database for all	5.1] Phase-I Scope of Consultancy Services: NDMC shall provide the following data and details; a) A Base map in both hard and soft copy. The hard copy shall be on a scale of 1:500. soft copy shall be in (.Dwg) format, scaled at 1:1 containing the following layers and attributes <ul style="list-style-type: none"> i) Plot/Land Boundaries, Gate and Entries ii) Building Blocks iii) Pavement, footpaths, Road black tops & bollards. iv) Visible manholes, rainwater manholes and gas line indicators v) Electrical pillar boxes and traffic pillar boxes vi) Electrical street light poles, high mast poles, etc & all visible electrical assets vii) Public large & small trees viii) Road side paving, green patches, landscape, etc ix) Property lines & postal address with numbers x) GPS coordinates for all assets xi) Contour at 1.0m intervals b) Layering chart in (.Dwg) format using Auto-CAD

		<p>categories & revenue collection mechanism. The base plans used should be the most recent possible, showing all highways, streets and lanes, housing and either show contours or spot levels throughout the supply area;</p>	<p>software for;</p> <ul style="list-style-type: none"> i) Underground main lines ii) Underground branch & distribution lines iii) All kind of valves iv) Any other underground & overhead water supply assets <p>Scope of Work for Counsultant</p> <ul style="list-style-type: none"> 1) Transport the hard copy data supplied by NDMC into (.Dwg) format (Auto-CAD) in the layering system as specified above or any other layers which may be needed. 2) Non Revenue Thematic map <ul style="list-style-type: none"> a. Identification of Non Revenue Water b. Locate registered/ defaulter consumers c. Locate registered unbilled consumer d. Locate registered disputed consumer e. Locate connected but unregistered domestic consumer f. Locate connected but unregistered non domestic consumers g. Locate unconnected and unregistered consumer h. Locate any other category as required by NDMC and surveyed <p>100% House Hold Survey is to be done by the consultant. Details are as per Annexure -I</p>
17	38	<p>5.1.1] Tasks to be performed by the Consultants: c] System Improvement:- iv] Measure the flow and pressure at appropriate points as directed by the NDMC Engineer concerned in all parts of command area and make an assessment of weaknesses of the existing water supply distribution system by comparing the actual with theoretical output of the network analysis and make an assessment of the condition of existing pipes by consulting the NDMC staff. Pressure points may be put restricting at the rate of one point per every two kilometers. Out of the total</p>	<p>5.1.1] Tasks to be performed by the Consultants: c] System Improvement:- iv] Measure the flow and pressure at appropriate points as directed by the NDMC Engineer concerned in all parts of command area and make an assessment of weaknesses of the existing water supply distribution system by comparing the actual with theoretical output of the network analysis and make an assessment of the condition of existing pipes by consulting the NDMC staff. Pressure points may be put restricting at the rate of one point per every two kilometers. Out of the total so decided more numbers might be put in the</p>

		so decided more numbers might be put in the defective water supply pockets if warranted. The meters for flow measurement to carry out the water loss study will be arranged by consultant and remain their property.	defective water supply pockets if warranted. The meters for flow measurement to carry out the water loss study will be arranged by consultant and remain their property. However, all consumer meters shall be provided by NDMC of if required to be fixed by the consultant, the actual cost of the same will be reimbursed.
18	39	5.1.1 e] Detailed Designs & Cost Estimate, Procurement package: After carrying out the studies, drawings the consultant after discussions shall prepare the following: i] Update available maps / Prepare transmission and distribution system maps and maps of other infrastructure such as reservoirs etc including contour map of the towns.	5.1.1 e] Detailed Designs & Cost Estimate, Procurement package: After carrying out the studies, drawings the consultant after discussions shall prepare the following: i] Update available maps / Prepare transmission and distribution system maps and maps of other infrastructure such as reservoirs etc including contour map of the towns. NDMC shall provide the contour map at 1.0m interval.
19	40	5.1.2] Schedule of Completion of Tasks:-	
	40	i) Inception Report 15th days ii) Interim Report (a+b) 60th days iii) Techno-financial feasibility report & Draft Detailed Project Report (DPR) (c + d)..... 90th days iv) Final DPR as per JnNURM Toolkit (a to f)..... 120th days The above schedule is to be reckoned from the start date, which will be 10th day from the date of issue of LOI.	i) Inception Report 30th days ii) Interim Report (a+b) 120th days iii) Techno-financial feasibility report & Draft Detailed Project Report (DPR) (c + d)..... 140th days iv) Final DPR as per JnNURM Toolkit (a to f)..... 170th days The above schedule is to be reckoned from the 10th day from the date of issue of Work Order/Award Letter . If the time taken by NDMC, for approval of each stage is more than 7 days, appropriate relaxation shall be given for remaining time schedule. Extension of time shall be considered/approved separately for each Phase. (I, II & III)
20	43	g] Schedule of Completion of Tasks:	g] Schedule of Completion of Tasks:
	43	i) Draft Bid Document 30th days ii) Final Bid Document 50th days iii) On signing/execution of arrangement with NDMC and selected	i) Draft Bid Document 40th days ii) Final Bid Document 60th days iii) On signing/execution of arrangement with NDMC and selected Project Implementing Agency/operator..... 160th days The above schedule is to be reckoned from the start date, which will be the

	<p>Project Implementing Agency/operator.....140th days</p> <p>The above schedule is to be reckoned from the start date, which will be the date of approval by NDMC for funding the project based on final DPR.</p>	<p>date of approval by NDMC for funding the project based on final DPR.</p> <p>If the time taken by NDMC, for approval of each stage shall be more than 7 days, appropriate relaxation shall be given for remaining time schedule.</p> <p>Extension of time shall be considered/approved separately for each Phase. (I, II & III)</p>
21	<p>3E. FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED KEY PROFESSIONAL STAFF</p> <p>Education: [Summarize college/university and other specialized education of staff member, giving names of schools, dates attended, and degrees obtained. Use about one quarter of a page]</p> <p>Languages: [For each language indicate proficiency: excellent, good, fair, or poor; in speaking, reading, and writing]</p>	<p>3E. FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED KEY PROFESSIONAL STAFF</p> <p>Education and Training : [Summarize college/university and other specialized education of staff member, giving names of schools, dates attended, and degrees obtained. Use about one quarter of a page]</p> <p>Languages: [For each language indicate proficiency: excellent, good, fair, or poor; in speaking, reading, and writing]</p> <p>Experience in working on Projects in Northern India.</p> <p>Experience in skill training ability – the details of training undertaken from various Principal Employers may be given</p>

e) Area Name:

f) Ward No:

g) Assembly Constituency:

h) No.of people depend on this connection:

i) UGR/ Sump capacity Size

j) OH Tank capacity Size

k) Online Motor Capacity HP/KW

l) No. of Connection in the property

m) No. of floors

3) Meter details

a) Current Meter No:

b) Working Conditions : Yes No

c) Meter Reading (KL): Not readable

d) Meter Diameter (mm): 15 20 25 Other

e) Location: On private area Yes No

Near the property boundary? Yes No

Comments:

f) Accessibility of meter : Easy Not easy

g) Meter owner: Private NDMC

h) Working stop cock (before the meter): Yes No

4) Billing details

a) Date of the bill: / / No bill available:

b) Type of billing:

Min	Avg	Reg	NB	
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5) Quality Control

	Data captured	Data transferred to map	Data checked
Date			
By			

REPLIES TO PREBID QUERIES

Subject :

Consultancy Services for improvement and Revamping the Existing Water Supply System including Water Audit, Consumers Survey, GIS mapping, Measures to Reduce NRW/UFW, Achievement of Service level Benchmark and Upgrading the System for Continuous (24x7) Water Supply to the command area of NDMC".

S.No.	Reference/Clause	As per RFP	Firm Observations	NDMC Reply
SCOT WILSON				
1	Point 5.1.2, Page 40	Schedule of Completion of Tasks	Client expects that Interim Report and Techno-Financial Feasibility Report & Draft DPR to be submitted after 60-90 days respectively. The Client is requested to provide 6 months (i.e. 120 days) to submit the same as apart from collecting huge primary & secondary data, PMC has to carry out survey including water audit, NRW analysis, condition assessment, flow measurement etc. Accordingly the whole process of preparation and submission of Detailed Project Report may please be modified to 7 months (i.e. 210 days).	A/18
2	Point 5.1.2, Page 40	5.1.2 Schedule of Completion of Tasks	Client is requested to please provide the time limit for giving comments by NDMC on all the deliverables (i.e. 1. Inception report, 2. Interim Report, 3. Techno-Financial Feasibility Report & Draft	A/18

			DPR) submitted by PMC as the payment is subject to the acceptance of the deliverables by the client.	
3	Point 5.2 (g), Page 43	Schedule of Completion of Tasks	Since there are only 20 days left before submission of final bid package. Client is requested to specify the time limit within which NDMC will give comments on draft bid document.	A/4
4	Point 5.4, Page 55	Proposed Key Professional Staff	Client is requested to relax the condition of imposing penalty for unilateral replacement of Key staff during the contract.	As per RfP
5	Point 8 (b) - 6, Page 12	Submission of Proposal	Client asked for attested copy of duly certified documents showing work experience. Should the certificates be self attested or notarised by the public notary ?	Self attested
CONSULTING ENGINEERING SERVICES (INDIA) PRIVATE LIMITED				
6	Page 7.23		It is mentioned in the TOR that "Formulation of System improvement plan, as per CPHEEO standards, based on the site surveys, condition assessment, flow/pressure measurement, network analysis & zoning, updating of GIS network data, building of network, model, proper calibration of the model, optimization of rehabilitation work, techno	

			<p>economic investigations, estimation for capital works, options (based on cost benefit analysis) etc. to reduce NRW to within 15% by reducing leakages & unmeasured supply to improve service standards in a period of 5 to 8 years.</p> <p>Kindly provide - a. Length of pipeline for Leak Detection and number of points to carry out Energy Audit. b. Diameter and type of pipeline for NRW study.</p>	A/13								
7	Page 11.8.1 a]		<p>It is mentioned in the TOR that "Earnest Money Deposit (EMD) payable to NDMC shall be Rs. 5,00,000/- (Rs. Five Lacs only) in the form of a pay order/demand draft/call deposit receipt/call deposit advice endorsed in favour of Secretary, NDMC drawn on any Nationalized Bank duly valid for the period of 180 days from the date of opening of Technical Proposal.</p> <p>c. The EMD amount is too high and we request you to consider the same. d. Also, we request you to consider whether the EMD can be submitted in the form of Bank Guarantee.</p>	<p>as per RfP</p> <p>As per RfP</p> <p>A/2</p>								
8	Page 13 8.1 c]		<p>It is mentioned in the TOR that :</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Description</th> <th>Percentage</th> <th>of</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Sr. No.	Description	Percentage	of					As per RfP
Sr. No.	Description	Percentage	of									

			<p>total</p> <p>quoted fees.</p> <p>1. Phase-I : Consultancy Services for the 40% Project and preparation of Detailed Project Report as per JNNURM Toolkit & VGF Guidelines and approval under II PDF.</p> <p>2. Phase-II : Preparation of Bid Document 30% and Evaluation Criteria for implementation of Project through PPP options under JNNURM.</p> <p>3. Phase-III : Project Management 30% Consultancy & Monitoring for construction and rehabilitation period.</p> <p>The payment Schedule for Phase-III has been linked with progress of work which does not seem realistic as contractor's progress may be hampered for various reasons beyonde the control of consultants.</p> <p>Suggestion is that payment at this stage should be based on man time input by consultants. May be considered.</p>	
9	Page 35, Section 5.1 Scope of Consultancy Services		As per Scope of Consultancy Services, Consultants have to carry out household survey & detailed study, validation of existng study reports,	As per RfP.

			<p>condition assess- ment and physical evaluation of present water supply system viz. Primary underground reservoir and secondary reservoirs, transmission and distribution network, bulk and consumer metering, consumer data-base for all categories & revenue collection mechanism.</p> <p>Payment Conditions does not allow any advance payment of 10% of fees against Bank Guarantee may be considered as above fields works will require substantial fund support.</p>	
10	Page 40, Section 5.1.2. Schedule of Completion of Tasks		<p>It is mentioned that all the activities should be completed within a period of 120 days i.e. Four Months from the date of issue of LOI. Considering the quantum of work to be performed by the Consultants, it is difficult to complete the assignment in Four Months, hence extension in the duration of the assignment to about 6 Months may be considered.</p>	A/18
11	Page 37, 7 x] b]		<p>It is mentioned in the TOR that "Consultants shall include Project implementation planning - package wise contracting relationship" while preparing DPR</p>	As per RFP. All datas should be based on the guidelines issued for JNNURM Toolkit.

			as per JNNURM toolkit. Kindly elaborate on Contracting relationship.	
12	Page 43, 5.2 f] iv]		It is mentioned in the TOR that "Consultants have to deal with other issues relating to selection". Kindly provide information on the other likely issues relating to selection.	As per RFP. All datas should be based on the guidelines issued for JNNURM Toolkit.
DINESH RATHI ASSOCIATES (D.R.A.)				
13	Section-1, Page-14, Para 9.0	Proposal Evaluation	We request NDMC to evaluate the consultants proposal, as per the Guidelines on "Criteria of Evaluation" given in Model RFP document, for selection of Technical Consultant, issued by Planning Commission, Govt. of India (copy enclosed).	as per RfP
14	Section-2,/ Page-35, Para 4.0	Engineering office set up	We request NDMC to provide office space of @ 500 sq. ft. In NDMC Office Campus for our co-ordination office to facilitate both NDMC & Consultants personnel for daily updating & reporting.	A/15
15	Section-2,/ Page-36, Para 5.1 (4)	Establishment of Base line survey through house hold survey & detailed studyetc.	Whether 100% consumer survey has to be carried out house hold survey and linking of consumer data through GIS data base, pls. clarify. We request NDMC to provide detailed specification for Consumer survey.	A/16

16	Section-2,/ Page-36/ Objective/Para 3.1 Para 2	Creation of DMAs of about 1000 connection.	For Base line study, this seems to be a very large area & will be time consuming, considering replacement of bulk & consumer meter. We request NDMC to reduce the DMA for 50 to 100 connection. Please clarify, who will bear the cost of bulk & consumer meter, cost of its replacement & fittings etc. ? We request NDMC to bear the cost or reimbursed to Consultant if bear by them.	Amendment issued. A/34
17	Section-2,/ Page-28/ Table of Water Connection.	NDMC received water from DJB throughout of order.	Whether Consultant has to carry out assessment at these points by fixing Consultant's portable water meter or NDMC will replace the same. Pl. clarify.	A/17
18	Section-2,/ Page-34/ para 3.2/	Formulation of system..... calibration of the model....	We presume that Hydraulic Modeling should be done through Hydraulic design software with GIS interface facility like Water Gems. Pls. clarify.	A/36
19	Section-1, Page-7, Para 2.1	Preparation... Five Years.	Period for both the planning should be same.	The consultant is expected to complete its job in 3 years and the concessionaire may complete the work in maximum 5 years. However the corrigendum in this regard is issued.
	Section-1, Page-7, Para 2.3	Formulation of system..... 5 to 8 years.		
20	Para 5.0		We presume that, Consultant has to quote his offer inclusive of all taxes, except service tax, which shall be reimbursed by NDMC as applicable.	Yes. As per RfP
21	Section-1, Financial	The proposal.....	Not attached in document. Please	Already added in a document under the head

	Proposal/Page-11 Para 8.0, first para	for Consultant".	provide the same.	section - 3
22	Section-1, Financial Proposal/Page-11 Para 8.0, (b)	Submission of Tech. Proposal.	We request NDMC to permit online submission of Tech. Proposal.	As per RfP
23	Section-1, Financial Proposal/Page-11 Para 8.0, (c), table.	Preparation of II PDF.	We request NDMC to make available the copy JNNURM-II Tool Kit, VGF Guidelines to understand the scope and quote accordingly.	As already discussed during pre bid meeting, the proposal is to be prepared on available JNNURM Kit as well as VGF Guidelines as issued by Ministry of Finance.
24	Section-1/Page-18 Para 12.0 [viii] (d), terminatin.	If the project..... With 15 days notice.	We understand that is applicable for Phase-II & III only. Performance guarantee (PG) for each phase should be submitted separately. Pl. clarify.	A/2
25	Section-1/Page-20/ Para 13.0 [xviii]	JNNURM is referred to JNNURM-II.	JNNURM Phase-II may come in 2012, if so, Whether DPR has to frame as per present toolkit of phase-I & the same will be acceptable. Whether NDMC will pay additonal charges to modify DPR in the format of toolkit for JNNURM Phase-2.	The DPR is to be prepared on the basis of available JNNURM Kit, however the changes, if any, shall have to be taken care by consultant itself
26	Section-2, Page-26/Ground Water Abstraction.	Ground water Abstraction thorough 90 operational Tubewell out of 137 total.	What Mechanism is presently use to measure the daily yield from each TW. Whether any flow data is available with NDMC to study seasonal variation or Consultant is expected to measure the flow from the tubewell.	No such data is available at present however consultant is to make his own arrangement

27	<u>Section-2,/Page-29</u> Section-2,/Page-33	<u>Water for Horticulture.</u> Issues required attention.	Whether Consultant has to carry out water audit of non-potable system also.	Yes
28	Section-2,/Page-29/ Key Issues	Accurate estimation of water demand for floating population.	Whether it is daily or seasonal ? What mechanism is presently used by NDMC to record this floating population in variuos offices, Places of tourist interest Shopping mall, Hotels & Public places etc ? Whether any past data is available with NDMC ?	A/12
29	Section-2,/Page-29/ Role of DJB	DJB is responsible trunk dist. Main.....	We request NDMC to make available the requiried data of existing system, from DJB or any other agency.	NDMC shall assist in getting the data from other agencies, however is the responsibility to the consultant to arrange the same
30	<u>Section-2,/Page-33/g</u> Section-2,/Page-34 Para 3.1,11th & 12th line.	<u>Issues required Pipe</u> Condition assessment & physical evaluation of present WSS	NDMC should make available Pipe laying history, as it is time consuming to carry out condition assess-ment of @ 100 samples, considering random sample for every 2-3 Km for total 357 km length of pipeline. This assessment should be limited to area where pipeline is more than 30 year old & no past data is available.	A/13
31	Section-2,/Page-40/Para 51.1 (f) iv, Technical Sanction.	In Page 20 Para 13 (xviii) JNNURM is referred as JNNURM -II.	JNNURM Phase-II, May come after March-2012. Hence, this activity should be clubbed in Phase-I or II.	As per RfP
32	Sec.-2,/Page-42/Para 5.2 (b) iv	Assistance..... RTI	This should be limited to NDMC only.	As per RfP

33	Sec.-2,/Page-52/Para 5.3.3	Interface Management.... local authorities	We feel that NDMC should be the interface for this.	As per RfP
34	Additional Queries Page 44 Clause 5.3	Project Management Consultancy	The minimum staff required for implementation phase (15 months) & O&M phase (12 months) may kindly be provided.	As per RfP
35	Page 55	Penalty	The part of penalty for unilateral replacement may be deleted as this is not a time charge contract but a lump sum contract.	as per RfP
36	Page 55 Clause 5.4.1	Fees payable beyond 18 months	Beyond 18 months, the fees payable per months are decreasing instead of increasing. We request the factor 0.8 in the formula be changed to 1.2 to reflect the escalation in costs.	as per RfP
SPAN CONSULTANTS PVT. LTD.				
37	Section-1 (LOI)		Client's obligation is not provided in the RFP document like providing base map, existing map of water supply network with relevant engineering details and their design basis, satellite imagery etc. to the Consultants.	A/13, 16 & 18 the available data/statistic stick shall be provided and rest should be generated / procured by the consultant itself
38	8/page-13 (LOI)		Financial Proposal - 10% mobilization advance should be provided to the Consultant as it is a long term project, therefore, office	as per RfP

			<p>establishment and staff deployment for permanent basis will be required. Moreover, interim payment of 20% should be provided on submission of DPR which will ease out Consultant's cashflow problem.</p>	
39	9/page-14		<p>Technical Proposal evaluation to be amended based on - a) Total 100 marks to be defined properly - specially Sl. b) is not clear which may please be clarified. b) According to Clause 9, page 14, last line, Support staff are not considered for evaluation, 50 marks allotted for Key Staff only. NDMC may please take a note of the same.</p>	required details already provided in RfP
40	Evaluation Criteria of the Proposal		<p>In order to select a competent Consultants for such a big assignment, NDMC may please adopt Quality and Cost Based Selection (QCBS-75:25 or 80:20) in place of Lowest Financial selection.</p>	as per RfP
41	5.1/page-36		<p>As per Clause 5.1 - Implementation plan is considered 5 years while as per Clause 5.1.2, page 40 to 44, the time period indicated for each Stage of Work reduce a total Completion Period of about 36 months i.e. 3 years. NDMC may please reconcile/clarify and also, time period for Consultancy</p>	The consultant is expected to complete its job in 3 years and the concessionaire may complete the work in maximum 5 years.

			assignment may be duly intimated.	
42	5.1.1/page-38 (SoW)		For DMA study, who will arrange and fix flow meter (bulk and consumer meter) at site. How many flow meters - bulk/consumer meters are required to be installed and who will maintain & take care of the security and protection of these meters at site ?	A/17
43	5.1.2/page-40 (SoW)		Completion of Phase-I is considered 4 months which is inadequate. Considering various difficulties for procurement of data from department specially satellite imagery and base map, congestion of city etc., time for investigation and understating the problem of the area the time period should be enhanced for at least 12 months.	A/19
44	5.3/page-44 (SoW)		It is suggested that Phase-III i.e.; Project implementation period may be increased and O&M period should/may be reduced to 6 months.	As/RFP
45	-		Please clarify whether JV or Association is allowed also, please confirm whether the qualification of JV or Associate consultant will be considered for evaluation ?	A/16
46	Date of submission		It is requested that at least three (3) to	A/4

	of the Bids		four (4) weeks clear time should be given to submit the Bid counted from the date of the receipt of MoM of the Pre-Bid Conference.	
A E C O M				
47	Page-2/Tender Opening and Evaluation, Clause No. 1.26	Joint Venture of not more than 02 (Two) firms shall be allowed.	Though as an AECOM, we own the requisite expertise, however, as per our understandign, the work will also involve some sub-contractors. Please clarify if Consortium or Association is allowed with no restriction in numbers of partners.	A/6
48	Page-15/Chapter-III, Form-I	Details of similar works during last three years.	As per our understanding, the similar works take an exclusive time to complete the works in all scenarios. And it becomes difficult to produce the similar work experience in exact last three years. May we request you to please relax the criteria by Last Ten Years.	As/RFP
49	Page-15 & 16/Chapter-III, Form-II	Details of similar works during last three years. Details of works of similar type & magnitude	Please clarify the difference in FORM - 1 & II ?	query not clear. No such form 1 & 2 is referred in RfP
50	Page-33	Tender should provide	Please clarify the definition of evidence in the	query not clear.

		anywhere in India.	stipulated clause.	
51	<p>Addl.</p> <p>Page No. 14. Section-1</p> <p>Letter of Invitaion</p> <p>Clause 9 - Proposal</p> <p>Evauluation.</p>	<p>The consultancy firm....</p> <p>award of this assignment.</p>	<p>As per our understanding works mentioned in the RFP have been carried out in developed as well as developing countries and requires a lot of time in experimenting at samll scale and subsequently expanding/covering the larger facets of the city/ landscape. In the last 10 years lot of studies in connectin with 24x7 water supply schemes were carried out and also implemented. It is, therefore, requested that the criteria "similar type of works exected in last 10 years" may be considered instead of 7 years.</p>	as per RfP
52	<p>Page No. 17. Section-1</p> <p>Letter of Invitaion</p> <p>Clause 12 - Other conditions.</p>	<p>The Bidder has to</p> <p>fee shall be levied by NDMC.</p>	<p>The work involves lot of permissions required to be taken from statutory bodies during leak detection studies and surveys. Therefore, imposition of penalty should be conditional i.e. if the reasons for delay are attributable to consultants.</p>	as per RfP
53	<p>Page No. 28. Section-2</p> <p>Terms of Reference</p> <p>Clause 1.0] NDMC</p> <p>Introduction</p>	<p>About 38 JJ Clusters....</p> <p>deep bore hand pumps.</p>	<p>Please clarify whether water supply scheme to JJ Clusters shall be upgraded to 24x7 piped water supply systems under this contract.</p>	yes
54	<p>Page No. 36. Section-2</p> <p>Terms of Reference</p> <p>Clause 5.1] Phase-1 Scope</p>	<p>Establishment of Baseline....</p> <p>revenue collection mechanism.</p>	<p>100% household survey is required or representative sample survey will suffice for establishment of Baseline conditions. If 100% house to house survey</p>	A/16 & A/9

	of Consultancy Services		is required to be done than the time for preparation of DPR may have to be extended nominally.	
55	Page No. 36. Section-2 Terms of Reference Clause 5.1] Phase-1 Scope of Consultancy Services	The Base Plans used supply on both sides of the boundary.	The said scope appears to involve carrying of topographical survey of entire 43 sq.km of NDMC area. May please provide details about the features available in the GIS and survey maps to be provided by NDMC to the successful bidder.	A/18
56	Page No. 37 Section-2 Terms of Reference Clause 5.1] Phase-1 Scope of Consultancy Services Sub Clause - 4	Install accurate..... exported from each OZ.	As per our understanding, these flow meters shall be installed by the consultant for measurement recording purposes only and not for permanent installation.	A/17
57	Page No. 53 Section-2 Terms of Reference Clause No. 5.4] Sub Clause - Sr. No. 5	A graduate in electrical & electroni..... Supply and sewage project.	As per our understanding, two independent key personals shall be required for electrical works and instrumentation control works respectively.	as per RfP
58	Page No. 55 Section-2 Terms of Reference 5.4.1] Time period and fees payable-Sub clause 01	The bills on pro-rata basis.... by the operator.	As per our understanding, the said clause is applicable for Phase-III Construction works only. Fee for Phase-III Monitoring activity during O&M (for 12 months) is not governed by the said clause.	as per RfP
59	Page No. 14 Section-1 Letter of Invitaion Clause 9.1 - Eligibility Criteria for Submission Offers.	Technical Criteria....50 marks	Please clarify the division of the marks under the Technical Criteria.	already provided in RfP
60	Page No. 17 Section-1 Letter of Invitaion	Performance guarantee.. each phase.	Do each phase will have its separate performance security (5% of the contract value of	A/2

	Sub Clause-12.0 - other conditions.		each phase) which need to be submitted after award?	
61	Page No. 17 Section-1 Letter of Invitaion Sub Clause-2.3	Formulation of system... network model	Do we need to include the cost of Network Modelling software in our financial proposal? If yes, then please specify the software to be considered as the cost of the same varies from one supplier to the other.	A/16
62	Page No. 26 Section-2 Terms of Reference	Existing water supply... 95 MLD.	Since the aim of the project is to provide for 24x7 water supply in the NDMC area, then it is understood that the capital investment plan will include augmentation of the water supply and sourcing of additional water in the NDMC area also.	as per RfP
63	Page No. 36,44 Section-2 Terms of Reference Clause 5.1] Scope of Consultancy Services implementation & In next five years.	Please clarify the duration of the project management consultancy (5 years or 27 months). consultancy (5 years or 27 months).	the consultant is expected to complete its job in 3 years and the concessionaire may complete the work in maximum 5 years. However the corrigend in this regard is issued
R M S I PRIVATE LIMITED				
64	Page-12, Section 8.1 a		EMD Mentioned can this be in the form of Bank Guarantee.	A/2
65	Scope of Consultancy Services 5.1 Point 3		The client will be provided data for the creation of base map or whether consultants	as discussed during pre bid meeting, the available data in hard copy shall be provided and all the det

			should device their own method for this.	are to be prepared on GIS / Degitised map by the consultant as specified in A/16.
66	Scope of Consultancy Services 5.1 Point 3		The following basic technical daa of the water supply operational area on either digitized base maps or a GIS platform to a scale of 1: 10,000 should be prepared." Please clarify whether this information will be provided by the client in paper maps/digital or any field investigation is required. Also mapping of distribution network upto household level is required.	as replied above
67	Scope of Consultancy Services 5.1 Point 4		"Establishment of Baseline conditions through Household survey....." Please clarify whether the Consultant needs to carry out 100% household survey. In addition to standard baseline inormation, is there any specific information client is expecting the consultant to collect during the household survey.	A/16
68	Scope of Consultancy Services 5.3		For the Project Management Consultancy of Phase-III whether client will provide office space to operate of consultant need arrange this outside client's office.	A/15
egis INDIA CONSULTING ENGINEERS PVT. LTD.				

69	8.1 (a) Page No. 11 : Earnest Money Deposit	EMD reqd..... Receipt/ call Deposit Advance.	Will Bank Guarantee from Private Bank (ICICI, etc.) will be considered as an acceptable for EMD ?	A/2
70	8-ii/Page 11	Submission of proposal..... promptly as possible..	Time frame needs to be mentioned.	A/4, A/9 & 20
71	8.1 (a) (iii) Page-11	Earnest money Deposit.... to a maximum of 7.5 lacs.	Will it be considered that 5% of the Consultant's bill will be deducted to a maximum of 7.50 Lac including EMD ? Please clarify. Whether 5% deduction from the Consultant's running a/c bill can be avoided by initial deposit of BG of value 7.5 Lac at the time of execution of the contract agreement for successful bidder. Please clarify ?	A/2
72	9.1 Page 14	Eligibility Criteria.... with other documents.	Letter of Award/Contract Agreement can be considered for assignment for which completion certificate not available as in most of the Consultancy Assignments - such completion are not issued by the Client. Please Clarify ?	A/19, 20
73	9.1 (a) Page 14	General Criteria... experience	Please clarify.	A - 5, 6, 7, 8, 9 & 10
74	9.1 (a) Page 14 9.1 d/ Page 15	Bullet 3 Quote in ... unquote Max. 5 firms... financial bid.	Please clarify Nos. & type of jobs to be carried out. Not clear, needs to be elaborated. If only single firm secures more than 70 marks in technical evaluation; would it financial bid shall be	As above Yes.

			opened? Pls. clarify.	
75	9.2 (iii) page 16 : Procedure	Selection will be affect the quality of the project.	We request to consider evaluation on quality cum cost basis 80:20 most commonly accepted methodology for any serious project like the present one. Please confirm.	As per RfP
	12 VIII/Page-18	If the project..... 15days notice.	Modalities for full & final settlement due to Consultant needs to be elaborated in the RFP.	As per RfP
	4.0/Page 36	Consultant shall other mean.	Generally Material for Media and Advertisement will be prepared and DJB will engage the agencies. Please Clarify the statement.	As per RfP
	3.1/Page 34	The condition assessment... 2 Km linear length....	Number of samples depends on the D- System and Road length, which will have impact on financials. Can you please indicate the - * Existing length of Roads in NDMC. * Existing Distribution Length. * Road Length Uncovered by Distribution	A/13 -
	3.1/Page 34	Necessary field samples.... tubewalls.... 100% measuring.	The statement is very lengthy and confusing. Field samples can not be possible in many of the cases mentioned in the statement. We understand secondary data available can be used instead of sampling as mentioned. Please clarify.	as per RfP. The available secondary data shall be provided however the consultant is required to reconfirm the same
		Road restoration charges	We request this should be taken care by NDMC as	A/14

		will be reimbursed.	it is general practice.	
	3.2/Page 34	Updation GIS Network Calibration.	It will be based on the secondary data collected and samples collected as referred in point 9 above only. Please clarify.	A/13, 14 & 16
	5.1, Point No. 4/ Page 36	The base plans used should be the most..... the supply area."	Please Clarify 1. Whether the latest Toposurvey map of the project area is available with contours and levels. How old it is. 2. What is the extent of survey expected. 3. Existing Network Map is available with NDMC and updated in which year.	A/16, 17 & 18
		Establishment Detailed study.	Size of HH Survey Sampling can be decided by consultant or can you please specify.	A/16
	5.1, Point No. 4/ Page 36	* ... Cross boundary pipeline * install accurate flow meters.....	The points under this section requires very detailed study which is possible for the 5 DMA's under consideration and the balance information will be based on the secondary data.	A/13
	5.1.2 Page 40	Final DPR as per JNNURM Kit.	Looking at the quantum of work, the duration of the project is not sufficient and specifically for the DPR preparation. It should be minimum 9 months for a detailed investigation and quality product/report.	A/19
76	TOR 5.1.2 Page 40 & 43	Schedule of completion of Works not achievable.	For Inception Report, 15 (fifteen) days time is a very meager and thus require	A/19 & 20

			<p>reconsideration. Similarly, completing the final DPR in 120 days as per required scope of work needs reconsideration. In view of above, we request you to reconsider the schedule of completion of Phase I & Phase II.</p>	
77	5.3 Page 44	Phase III Project Mangement..... is not clear.	Please Clarify.	as per RfP
78	TOR 5.4 Page 55	Proposed Key staff... in foreign currency for international Key Expert.	Please Clarify.	no. already cleared in RfP
79	TOR 5.4.1 Page 55	Time Period and Fees Payable..... 3 months ?	Please Reconsider	as per RfP
80	TOR 5.4.1 Page 55	Time Period and Fees.... without any fault of the Consultants.	The Consultants should receive escalation on their rate as per consumer price index beyond their contract period of 15 (fifteen) months as normally agreed in all consultancy contract. Please reconsider.	as per RfP
81	5.4.1/Page 55	The bills on pro-rata basis of by the operator.	It appears that Consultancy fee is directly linked with the Contractor's progress at site; However, it is not mentioned that progress is whether physical or financial progress. Since the Contractor's inefficiency to achieve the progress also lead to ill effect the consultant: Hence, this clause needs to be amended.	as per RfP

			In our opinion, monthly consultancy fee should be equally divided throughout the project period.	
82	TOR 5.4.1 Page 55	Time Period and Fees.... the consultant will suffer.	We request for withdraw of all these conditions related payment to Consultants that with the Operators, as the Consultants has to work as a representative of NDMC to provide all necessary support to them, the project should not start with such mistrust and lack of confidence on the Consultants and with such clauses meant to suffer only the Consultants.	as per RfP
83	TOR 9.1 b, Page No. 14	Work experience related to the Projects	Please accept experience of international firms whose subsidiaries are operating in India.	yes, as per RfP
84	5.1 (3) Page 36	GIS data availability ??	Administrative maps should be made available for GIS data bank.	A/16
85	5.1 (4) Page 37	Maps data availability and topo survey ??	Has NDMC got the Contour map of the area ? Consultant do not need to conduct the fresh topo survey. Please confirm. Consultants do not require to install accurate flow meters. Please confirm.	A/18
86	5.1.3 Page 41	Terms of Payment	* Stage-wise payments should be splitted for	as per RfP

			submission of report and its acceptance. * 15% payment on approval of FDPR from JNNURM is on higher side. Request to reduce this to 10%.	
87	5.2 (h) Page 43	Terms of Payment	Same question as under 5.1.3	already replied
88	5.3.1 (d) (ii) Page 46	Contract Management	Cost towards this is in addition to the quoted cost for Phase-3. Please confirm.	as per RfP
89	5.4 Page 55	Penalty @ 0.2% during the contract.	Please clarify, elaborate the 0.2% to 5% of which value for penalty be imposed. Does it pertain to @ 0.2% per key staff replacement of the total Consultancy Fee ?	depending upon the condition / situation
90	5.4.1 Page 55	Payment	Please consider the revision of 0.8 to 1.2 as there will be increased in cost of remuneration of same expert who would provide service after one year. * Request to split this contract into three contracts.	as per RfP
CRISIL infrastrucure Advisory				
91	page 11: The EMD of Rs. 5 Lakhs.		The EMD amount is very high given the size of the project. It is our request that the EMD amount be reduced to Rs. 2 Lakshs	As per RFP.
-	-	-	-	-
92	Page 13	Phase I is said to include consultancy Services for the	a. JNNURM is nearing completion in 2012. it is possible that no projects would be approved as	Already considered in RFP.

		<p>project and preparation of Detailed Project Report as per JNNURM Toolkit & VGF Guidelines and approval under IIPDF</p>	<p>the expectation will be that the project will be completed before March 2012. in this case it is unlikely to happen that the project will be completed before 2012. it is our suggestion that project approval be sought under either JNNURM or VGF.</p> <p>b. Approval under IIPDF is for appointment of transaction advisor and reimbursement of transaction advisory fees to the extent of 75%. Please clarify whether the consultants are expected to get an approval for their appointment and their fees from Department of Economic Affairs under the India Infrastructure Project Development Fund mechanism.</p>	As/RFP
93		<p>Phase III deals with Project Management Consultancy & Monitoring for construction and rehabilitation period.</p>	<p>In a PPP Project these functions are best dealt by an Independent Engineer who will be jointly appointed by the selected bidder and NDMC.</p> <p>The role of the consultants will be limited. It is our suggestion not more than 20 % of the consultancy fees be earmarked for Phase III.</p>	As per RFP.
94	page 14	Eligibility Criteria	<p>This being a PPP Project, No criterion evaluates the experience of the consultants in providing consultancy services for a water PPP Project</p> <p>The general criteria should be for</p>	As per RFP.

			providing consultancy services for water PPP Projects rather than just water technical consultancy experience	
95	Page 54	Expertise for Financial Analyst	Please allow MBA qualification as eligible expertise	As per RFP.
96		Deliverables for Phase II	For faster implementation of the project, the bid process be conducted in two stages : RFQ and RFP stage. The RFQ stage can be launched mid-way of Phase - I i.e. on submission of the Draft DPR accordingly the deliverables for phase II be changed to include submission of bid documents for launch of RFQ. For this milestone there be 20 % of the Phase - II fees be earmarked.	As per RFP.
97		General Query: Please let un know the number of water supply connection in NDMC area.		Approx. 30,000
98		Please consider our suggestion to change the proposal evaluation from least cost basis to QCBS wit h70 % weightage to technical score.		As per RFP.
99		Please provide at least two weeks for submission of proposal from the date or responding to the pre bid queries.		A/4

ROLTA

100	Page no.7 clause 1	GIS Mapping updation or creation	Scope of GIS mapping include updation of existing transmission & distribution network or creation of network please clarify which will helps us for proper estimation	A/16
101	Page no. 7 clause 2.2	Inputs & output scale & s/w used	if only updation then what are the inputs maps available with NDMC what are the scale of those maps and which is the s/w used to prepare. Please confirm	As above.
102	page no. 7 clause	Base map of zone D-Command areas	Rolta assume that base map has already been generated taking input of image, if yes then which image, what is the scale output please confirm.	A/16
103	page No. 7 clause 2.3	Network analysis & zoning, updating of GIS network data building of models	We assume that NDMC will provide all required input for analysis and map preparation, please confirm.	Yes.
104	page No. 39, clause 5.1.1	contouring - leveling	we assume that Level data will be provided by NDMC for contour generation: what should be the expected contour interval. Please confirm	A/18
105	page No. 39, clause 5.1.1	Detail Working maps	What are the more details needs to capture in this category and what should be scale output please clarify which will helps us for proper estimation	A/16

106	Page No. 39, Clause 5.1.1	Detail Working Maps	We assume that the required input will be provided by NDMC, please clarify	A/16
107	Page No. 7, Clause 1	Proposal maps	Please clarify whether our involvement is till preparation of porposal map in GIS environment or confined to updation of existing network only. Please clarify which will helps us for proper estimation.	A/16
IL & FS INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.				
108	Page 14 Clause 9.1 (b)		Technical criteria: The points distribution for technical evaluation criteria is not clear. Please also clarify that water construcion experience does not include actual construction of water infrastructure and the scope of the experience is limited to project management, construction supervisions and quality control services.	Already cleared in RFP.
109	section 1 Clause 9.2 (iii)		Please clarify that all firms after being shortlisted in the technical evaluation would be treated at par and no ranking of firms would be done base on the pointsscored in the technical evaluation round, as in would the firm with 70 points be treated equally to the firm that scored 100 points in the technical evaluation round. and that the selection of consultant in the financial evaluation round would be entirely based on the lowest bid. please clarify.	The bidding for shortlisted bidders shall be totally based on financial quote.

110	Section 2 Clause 3.1 Page No. 14		Please confirm that only 5 DMAs are required and creation of DMAs would not require any capital expenditure by the selected consultant. In case, service meters or pipeline is requires renovation or replacement to effectively carry out the DMA studies then all replacement/renovation expenses would be borne by NDMC.	A/17
111	Section-2 Clause 5.1.1 Page - 40		The timeline is too short. Based on our experience on similar projects, we have seen that projects tend to get delayed due to challenges faced during data collection, setting up of DMAs etc. We request you to consider that during any such delays the selected consultant should not be penalized for the delays in meeting the project milestones due to any such reasons.	A/4, 19 & 20
TATA CONSULTING ENGINEERS LTD.				
112	Page11, Point No. 4, 5th line	Out of the total..... respective phases.	Presume this would be the modified in case of delays of any part which may lead toan escalated compensation.	As/RFP
113	Page 14, Clause 9.1	Eligibility criteria.... Seven years	Please clarify if work within the last 10 years can be considered and the WO can be considered even if the work is completed in the last 10	A/5

			years. Can ongoing projects also be considered ?	
114	Page 14, Note	A consortium JV..... Lead partners.	Is there any restriction on number of sub consultants also - please clarify.	A/6
115	Page 15, © (iv)	Involvement in skills..... training ability (5 points)	The key experts may possess the experience but may not have been involved in similar skill transfer. Request this criteria to be modified/removed.	As per RFP.
116	Page 16, Point 9.2 (iii)	Financial evaluation.... The lowest..... After financial evaluation.	It is proposed that the selection of proposal to be based on technical and financial scores using the following :- The weightage given to technical proposal - 75% The weightage given to financial proposal - 25%	As per RFP.
117	Page 17, 12.0 (V)	Performance Security..... each phase	In each phase, the time period for approval for each milestone needs to be defined so that the duration of each phase is known.	A/2
119	Page 17, 12.0 (V)	Compensation for delay.... in commissioning of project.	It is understood that this would hold good only if the delay is attributable to the Consultant.	Yes
120	Page 34, Point 3.1 last line And if need be..... as per actual.	Road restoration is normally done only by MCD and NDMC should pay for the extra at actuals. Consultants should preferably not pay for this. The unit rate and cap can be mentioned in the proposal.	A/14

121	Page 38 (5.1.1) (b)	Data verification.... Baseline	Prior to bid submission will the Client permit the Consultant to view the command area map. What is the length and dia of main and periperal pipelines -- what is the extent of the area and the number of household connections ?	A/13
122	Page 39, (5.1) (e) (i)	Update availabale...map of the town.	Please clarify if the maps pertaining to the project command area are only required to be updated. The basis for the same would be various as built drawings or maps available with NDMC. Or are field excavations required. Please specify. Please confirm if the Client needs to include the cos of survey of the area or they could be reimbursed at actual.	A/16
123	Page 40 (e) liii)	The consultant.... Authorities.	Please specify the likely "competent authorities" firm which the design and bid document would require to be vetted ?	NDMC.
124	Page 40 clause 5.1.2 last	Date of issue of LOI	Please let us know the likely date of ISSUE OF LOI.	A/19 & 20
125	Pagar 41 (5.1.3) & 43 (5.2) (h)	Terms of Payment	Request that at least 50% of the milestone payment should be on the submission of the deliverable and 50% on acceptance.	As per RFP.
126	Page 41 clause 5.1.3	Terms of Payment	We propose an mobilization advance payment of 10% of Phase-I value against bank	As per RFP.

			guarantee.	
127	Page 41 Point 5.1.4	Soft copies..... Non transferable basis.	Can the extent of data available be shared before the bid submission so that the exact extent of field investigations required may be assessed.	No
128	Page 42, 5.2 ©	Setting upstream..... rules for competition	Same may please be clarified. Presume this relates to Institutional set up.	Already clarified in RFP.
129	Page 43 Clause 5.2 (h)	Terms of Payment	We propose an mobilization advance payment of 10% of Phase-II value against bank guarantee.	As per RFP.
130	Pg. 53, Clause 5.4		NDMC has not mentioned the number of professionals and number of man months in the table. Please confirm whether the consultant is to estimate the man-months required for delivering PMC services for the project.	Man-months required shall be for whole period of the contract.
131	Pg 55 (5.4.1) (01)	The bills on prorata.... technical department.	Please clarify what this means. We propose the fee of the consultants in the third phase should not be linked with the approvals of the bills of the construction operator by the technical department. Payment terms in third phase needs to be clarified.	As per RFP.
132	Pg. 55 3rd Para	Penalty @ 0.2%.... During the contract	We presume that the penalty of 5% is calculated on the value of the fee for that position.	Yes.

M W H

133	Page -1 Date of Submission of Bids		We request you to please consider the date of submission by at least three weeks from issue of response to queries to Consultants.	A/4
134	Page -10 under (iii)		Many of our expert are on contract and working full time for more than five years with the firm, we understand from this para that the such experts having long term and full time working relationship with the firm are allowed.	Yes.
135	Page -11 under 8.1 (a) Earnest Money		Earnest money; the amount of Rs. 500,000/- (Rs. Five lacs only) is very high for consultancy project, we suggest to please reduce the earnest money amount to Rs. 100,000/- (Rs. One lac only).	As per RFP.
136	Page -14 under 9.1 (b) Technical Criteria (Max. Marks 15)		We understand it should be 85 as per the details distribution of marks in subsequent paras.	A/7
137	Page -15 under 9.2 (iii) Financial evaluation		We suggest to please consider financial proposal weightage in qualification for example QCBS system of evaluation (80% technical proposal weightage and 20% financial proposal weightage).	As per RFP.
138	Page -37 under 7		We suggest the scope should also includes the	As per RFP.

	Preparation of detailed project report.		following :- a. Reliability of source of water to sustain 24x7 supply b. Public awareness. c. Environment impact assessment	
139	Page 41 under 5.1.3 Terms of payment		We request you to please elaborate the time period of acceptance of consultant's bill and proposed that payment should be released within 30 days including acceptance period for smooth functioning of the consultancy project.	As/RFP
140	Page 55, 3rd Para		Penalty @ 0.2% upto max. of 5% can be imposed for unilateral replacement of key staff during contact; we suggest to please clarify on staff who are retiring, leave on health issue, job change, mishappening etc.	Specific cases can be sorted out as per the prevailing conditions.
141			Please specify the acceptance period of the all consultant's deliverables to NDMC.	A/19 & 20
I D F C				
142	General		The scope of work requires preparation of Detailed Project Reprot. Whether the same can be modified to preparation of Detailed Project Reprot ?	As per RFP.
143			Can this assignment be split into three separate assignment i.e. a. Preparation of Detailed Feasibility	As per RFP.

			Report and Bid process management b. Project Management.	
144	Page-14, Clause 9.1		For fulfilling technical criteria, the consultancy firm needs to furnish attested copy of work order. Can this clause be waived off and if not, can the firm submit a self attested copy of the work order.	A/5
145			Is work completion certificate mandatory for all eligible assignment or submission of work order will suffice as the projects might be in execution stage ?	A/5
146	Page-14, Clause 9.1 Point No. 3		Point No. 3 states that in case of consortium, the lead member should have carried out minimum of two jobs as mentioned in the general criteria. Can the same be waived off ?	A/6
142			Is there a limit on no. of sub consultants that can be engaged for the project ?	A/6
143			What kind of information will be shared by NDMC to the project consultant.	Already specified in RFP.
144	Technical		We understand that assessment of bulk water availability for 30 years design period is not in this scope.	As per RFP.

145

The extent of role of Consultant, while estimating the floating population may be required to be elaborated i.e. Extent of surveys as expected by NDMC, since it has the cost implications.

A/12

146

Since it would be difficult to assess the no. of tubewells and its yield in NDMC area, within time schedule, which includes at commercial, residential area etc., the extent of FIELD surveys which need to be carried out shall be spelt clearly in TOR.

A/16

147

The extent of conditional assessment of the pipes, may please be elaborated, since the entire scope of phase I, need to be completed in Four Months. Normally, conditional assessment takes more time.

Conditional assessment is to be made by the Consultant. However, the tentative alignment and year of laying of pipe shall be given as secondary data.

148

We understand the cost of installation of bulk water flow meters and replacing the domestic water meter at house service levels in 5 DMA areas, is not in the scope of Consultant. May please confirm.

A/17

149

We feel that, the time schedule of completion of Phase I is less i.e. we request NDMC, if possible to increase the time schedule to 180 days.

A/19

