

**ALL INDIA INSTITUTE OF MEDICAL SCIENCES,
ANSARI NAGAR, NEW DELHI**

Dated: 23.03.2015

AMENDMENT No. - I

Project Name: Construction of Residential Complex for National Cancer Institute including Associated Services and Operation & Maintenance during Defect Liability Period at Badsha, Jhajjar, Haryana

Tender No.: HSCC/NCI-Jhajjar/Hous/2015; Dated: 25.02.2015

Reply to Pre Bid Queries raised by bidders during pre -bid meeting held on 11.03.2015 at HSCC, Head Office, Noida

S.No	Page No	Clause, Section & Vol No	Description	Pre-bid Queries	Reply
COMMERCIAL					
1	101	Schedule F / Vol02GCC	Table for Mile stone	We request you to amend the clause such that contractor shall complete the work based on the over all contract duarion of 30 months. Hence, there shall not be any retention towards this.	Tender condition shall prevail.
2		Clause 2	Compensation for Delay	We request to amend the clause as 1% per month of delay and max. not exceeding 5% of the Tender Value	Tender condition shall prevail.
3			Makes of Material	Kindly confirm whether we can propose alternative makes other then makes mentioned in the Approved list.	No change in tender conditions
4	102	Clause 10B / Schedule F	Mobilisation Advance	We request to provide the applicability of mobilisation advance clause in Schedule F to "Yes".	Mobilization Advance is not payable.
5	102	Clause 10B	Mobilisation Advance	We request to issue interst free mobilisation advance.	Mobilization Advance is not payable.
6	102	Clause 10B	Mobilisation Advance	Request to amend the Recovery of Advance in Running Bill From 20% of CV Till 90% of CV	Not applicable as mobilization advance is not payable.
7	102	Clause 10CA	Price variation	We presume that 10CA is applicable for Cement, Reinforcement steel and Structrual steel. Kindly confirm it.	Refer, Schedule - F of GCC (Vol.-II) of the tender document. 10CA is applicable for Cement, Reinforcement steel and Structrual steel only. Base price of items under clause 10 CA are as given below: Cement: : Rs. 5540.00 Per MT Reinforcement Steel : Rs. 48721.00 Per MT Structrual Steel : Rs. 45087.00 Per MT

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8	102	Clause 10CC	Price variation	We request to modify the % of component as follows since, Cement and steel covers 15% to 20% of component for price variation. Materials X _m = 50% + Labour Y = 25% + POL Z = 5%	Only tender conditions shall prevail
9	5	iv / Vol03SCC	Approval required	Since, this being the item rate contract all the approvals / clearance like Construction permit, MOEF, Civil Aviation and Occupancy certificate are part of Client scope. The contractor shall responsible only for construction related approvals. Also, as we found that all the MEP works are not considered in this package, obtaining approvals except HVAC, Transformer, DG, Lifts and Medical system which are not in the present scope of work is critical. Kindly confirm it.	All statutory approvals during construction and post construction shall be in contractor's scope.
10	35	31.e / Vol03SCC	Retention	We presume that there is no cash retention as per GCC. Hence, 2.5% of BG only to be provided within 30 days from LOI. Kindly confirm it.	Refre, Clause 31. of Vol.-III (SCC) "Billing & Certification" : Retention Money Within 30 days of award of work, The contractor shall furnish a bank Guarantee from any Nationalized/Scheduled bank for an amount of 2.5% (Two & half) of the contract price in the form approved by the Engineer and having validity upto completion period with a claim period of three months as per format attached at Annexure-F and shall be released after taking over of the work by the Employer. Further retention money @ 5% (Five) shall be deducted from each interim certificate from First RA bill subject to a maximum of 2.5 % (Two & half) of the contract price and shall be released after successful completion of defect liability period. Alternatively/or Retention money at the rate of 10% (ten percent) shall be deducted from each interim certificate subject to the maximum of 5% (Five percent) of the contract price after approval by engineer. (50% of retention money shall be released after taking over of work by the Employer and balance 50% shall be released after successful completion of defect liability period.
11	48	42.2.4 / Vol03SCC	Water supply & power supply	Request you to provide electricity and water at one point on chargeable basis. Further tapping in Contractors Scope.	Contractor has to make their own arrangement.

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12	48	42.2.5/ Vol03SCC	Site office and Infrastructure	We presume furnished site office to be provided to Client / Consultant. We request to provide required builtup area and no. of occupants to enable us to make consideration.	Minimum area shall be around 200 Sq.m. to accommodate 20 persons.
13	48	42.2.6/ Vol03SCC	Temporary Fencing	Request to provide the length of temporary fencing and type of material to be considered.	Minimum height of 9' with profile sheets.
14			Space for Temporary Infrastructure.	Request to provide the space for the temporary Infrastructure on free of cost within the site premises for the following, 1. Batching Plant 2. Labour Colony 3. Site Office 4. Stores, Workshop, Material yard & Precast yard & other Amenities required for execution.	Shall be provided except labour colony.
15		VOL01NITandPQ	SECTION-II INSTRUCTIONS TO BIDDERS (ITB)	Request you to kindly confirm whether both Operation and Maintenance required during defect liability period of 12 months	Operation & Attending of Defects during Defect Liability Period (DLP)..
CIVIL					
1		General	Soil Investigation Report	Request you to provide the Soil Investigation Report with Borelog details.	Refer pg-10 of NIT Vol-I Clause 1.17 which states as under: "Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender."
2		General	Area statement	Request to provide building wise total area statement	Tender drawings already provided.
3		General	Drawing	Please provide Site layout and Structure drawings.	Tender drawings already provided.
4		Schedule of Quantities (Civil works)	All concrete works	We understand that flyash is allowed to blend with OPC 43 grade during production of concrete. Kindly confirm.	As per BOQ item and specifications only
5		Schedule of Quantities (Civil works)	Flooring	Kindly provide the pattern and colour of tiles and stones as the price varies based on colour and pattern.	Work to be carried out as per BOQ Item and CPWD Conditions
6		Schedule of Quantities (Civil works)	Flooring	Kindly provide the flooring and cladding pattern drawings for working purpose.	Work to be carried out as per BOQ Item and CPWD Conditions

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7	2	1.08 / Vol04Technicalspec	General	We presume co-ordination and facilities to sub-agencies directly engaged by Client is not in our scope of work. If the same is required, kindly provide the separate item to price it for co-ordination and facilities.	Contractor has to Co-ordinate to all agencies working at site.
PHE					
1		Vol 5 BOQ - Plumbing work		Please provide us the model no for concealed cistern	Equivalent to Jaquar (CNS-WHT-WSO1)
2		Vol 5 BOQ - Plumbing work		Please provide us the make & model no	As DSR item no. 17.3.2.
3		Vol 5 BOQ - Plumbing work		Please provide us the make & model no	As per BOQ / specification only.
4		Vol 5 BOQ - Plumbing work		We presume that this item is wash basin only. Hence we quote for wash bain only excluding mixer or pillar tap. Mixer or pillar tap for this wash bains will be measured seperately elsewhere, but the same is not appeared anywhere in the BOQ.Please clarify.	As per BOQ/Tender
5		Vol 5 BOQ - Plumbing work		Please provide us the make & model no	Make as per approved vendor list equivalent to Jaquar (CNS-WHT-WB03)
6		Vol 5 BOQ - Plumbing work		Please provide us the pressure class of the pipe (i.e. SDR 11 or SDR 13.5)	SDR - 11
7		Vol 5 BOQ - Plumbing work		We presume that the set means (1w+1s). Please confirm whether this item requires (4x2=8 No) of pumps or 4 pumps required.	Set = One no. Complete as per item.
8		Vol 5 BOQ - Plumbing work		We presume that Civil works for ETP are measured and paid elsewhere. Hence, we are not considering civil works for ETP. Please confirm	Civil item shall be measured as mentioned in the item/BOQ itself.
9		Vol 5 BOQ - Plumbing work		We presume that Civil works for STP are measured and paid elsewhere. Hence, we are not considering civil works for STP. Please confirm	Civil item shall be measured as mentioned in the item/BOQ itself.
FPS					
1		Approved makes -Fire Fighting Works	Fire Pumps	Kindly approve Kirloskar make also.	As per approved vendor list only.
2		BOQ	Sprinkler	Kindly provide us the number of pendant and Upright sprinklers out of total quantity 10850 nos.	the design shall be made by agency and shop drawings along with number of sprinklers shall be worked out and submitted for approval.
3		BOQ	Fire Trace System - LT Panel	Kindly provide us the LT Panel Dimension (Length x Width x Height) .	As per contract conditions.
4		BOQ	Fire Trace System - HT Panel	Kindly provide us the HT Panel Dimension (Length x Width x Height) .	As per contract conditions.
ELV					

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1		S.No.53 of List of approved makes for Electrical System of Spec-Page E-83 R0	Fire detection system	Kindly include Bosch and Schrack make in the approved list of makes.	As per list of approved makes
2		List of approved makes	CCTV System-IP	In the Approved List of makes of Electrical , Honeywell , Pelco ,Bosch and sony makes is mentioned for CCTV Cameras. Hence can we consider Bosch and sony make also in the approved list?	As per the list of approved makes Bosch & Sony are approved makes.
3		List of approved makes	CCTV System-IP	Kindly include Bosch and Sony make in the approved list of makes.	- do -
4		List of approved makes	CCTV System-IP	Kindly include Bosch and Sony make in the approved list of makes.	- do -
5		List of approved makes	CCTV System-IP	Kindly include Bosch and Sony make in the approved list of makes.	- do -
6		List of approved makes	Access Control System	Kindly include Bosch make in the approved list of makes.	As per list of approved makes
ELECTRICAL					
1		Vol04Technicalspecs	TECHNICAL SPECIFICATIONS 1.00 GENERAL SCOPE OF WORK SPEC Page E-1 R0	Our scope of works limited only to the following as per BOQ 1. Rising Mains 2. MV Panels 3. MCB Distribution Boards 4. Wiring 5. Light Fixtures 6. LT cabling 7. Earthing & Lightning Protection Hence we presume that Enhancement/Sanctioning Electrical Load from State Electricity Board are not part of contractor scope of work. Please Confirm	Scope of the work will be as per Tender.

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2		Vol04Technicalspecs	TECHNICAL SPECIFICATIONS 1.00 GENERAL SCOPE OF WORK SPEC Page E-1 R0	Our scope of works limited only to the following as per BOQ 1. Rising Mains 2. MV Panels 3. MCB Distribution Boards 4. Wiring 5. Light Fixtures 6. LT cabling 7. Earthing & Lightning Protection Hence we presume that Obtaining approvals from Chief Electrical Inspectors, Local Electricity Supply Authority, Telecom Department, and any other statutory authorities are not part of contractor scope of work. Please Confirm	Scope of the work will be as per Tender.
3		Vol04Technicalspecs	TECHNICAL SPECIFICATIONS 3.0 MV & FLOOR PANELS SPEC Page E-6 R0	Minimum clearance between phase to phase will be 25mm and that between phase to neutral/ earth will be 19 mm as per type test arrangements and as per standard offerings of approved panel manufacturers. Request you to kindly confirm whether we can consider the same	As per latest IS specifications.
4		Vol04Technicalspecs	TECHNICAL SPECIFICATIONS 5.0 INTERNAL ELECTRIFICATION OF BUILDING SPEC Page E-17 R0	As per CPWD specification, minimum of 20mm dia steel conduit size shall be considered. whereas, specification for metallic conduit calls for steel conduit of minimum size 25mm dia to be considered. Request you to kindly confirm whether we can consider as per CPWD specification	As per CPWD specifications.
5		Vol06tenderdrawingpart14of18	Electrical SLD	Single Line Diagram (SLD) layout is not available in the tender documents. Request you to kindly provide the same.	SLD will be provided to successful bidder.
6		Vol06tenderdrawingpart14of18	ELECTRICAL FLOOR LAYOUTS	Legend is not available in electrical floor layouts Request you to kindly furnish the same	Items have been mentioned in the BOQ.
7		Vol05BOQ	BILL OF QUANTITY	Bill of Quantities available in "pdf" format only. Request you to kindly provide the Bill of quantities in "Excel" format for our working purpose	Already provided in the uploaded tender documents.

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8		Vol05BOQ	SUBHEAD 1: RISING MAINS Page BOQ-E 1_R02 SI No 1.01	Request you to kindly furnish the drawings to ascertain quantities of bends, terminations requirements and no. of runs. If drawings are not available, request you to kindly furnish the quantities of bends, tees, terminations and no. of runs to be considered.	No of bends, flexible joints etc will be as per actual site conditions.
9		Vol05BOQ	SUBHEAD 1: RISING MAINS Page BOQ-E 1_R02 SI No 1.01	Request you to kindly furnish the drawings to ascertain quantities of bends, terminations requirements and no. of runs. If drawings are not available, request you to kindly furnish the quantities of bends, tees, terminations and no. of runs to be considered.	No of bends, flexible joints etc will be as per actual site conditions.
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16		Vol05BOQ	SUB HEAD 4: WIRING Page BOQ-E 49_R02 SI No 4.01	Request you to kindly confirm the average length to be considered for this line item	As per electrical layout drawings.
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49		Vol05BOQ	SUB HEAD:5- LIGHT FIXTURE AND FANS Page BOQ-E 56_R02 SI No 5.03	Since Aesthetic look may vary from make to make, request you to kindly furnish the model nos. of all equivalent approved makes to be considered.	Model numbers of other approved makes meeting the technical specifications of mentioned model number and make may be accepted.
50		Vol05BOQ	SUB HEAD:5- LIGHT FIXTURE AND FANS Page BOQ-E 56_R02 SI No 5.03	Since Aesthetic look may vary from make to make, request you to kindly furnish the model nos. of all equivalent approved makes to be considered.	Model numbers of other approved makes meeting the technical specifications of mentioned model number and make may be accepted.
51		Vol05BOQ	SUB HEAD:5- LIGHT FIXTURE AND FANS Page BOQ-E 56_R02 SI No 5.04	Since Aesthetic look may vary from make to make, request you to kindly furnish the model nos. of all equivalent approved makes to be considered.	Model numbers of other approved makes meeting the technical specifications of mentioned model number and make may be accepted.
52		Vol05BOQ	SUB HEAD:5- LIGHT FIXTURE AND FANS Page BOQ-E 56_R02 SI No 5.05	Since Aesthetic look may vary from make to make, request you to kindly furnish the model nos. of all equivalent approved makes to be considered.	Model numbers of other approved makes meeting the technical specifications of mentioned model number and make may be accepted.

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54		Vol05BOQ	SUB HEAD:5- LIGHT FIXTURE AND FANS Page BOQ-E 57_R02 SI No 5.12	Since Aesthetic look may vary from make to make, request you to kindly furnish the model nos. of all equivalent approved makes to be considered.	Model numbers of other approved makes meeting the technical specifications of mentioned model number and make may be accepted.
55		Vol05BOQ	SUB HEAD 12: LT CABLES SI No 13.04	This particular line item calls for laying the cables on surface or on existing cable trays. But, quantities for cable trays are not specified else where in BOQ. Request you to kindly confirm the requirement of cable trays in this project.	As per BOQ
56		Vol05BOQ	SUB HEAD 12: LT CABLES SI No 13.05	Copper lugs are specified in BOQ. But, most of the cables and panel busbars are with aluminium conductor. So, we presume that aluminium lugs with brass double compression gland shall be used for end terminations Please confirm	As per BOQ
57		Vol05BOQ	SCOPE OF WORK - BILL OF QUANTITY	Bill of quantity of following electrical works are not available in the tender document 1. HT Panel and HT Cabling works 2. Transformers 3. Main LT Panels, APFC Panels and Substation Electrical Works 4. Cable Trays & Raceways 5. DG Sets, Synchronizing Panels and DG associated works 6. UPS and associated works 7. External Electrical Works 8. Lifts works 9. Solar system We presume that above mentioned works are not part of this contract. Please confirm	Quantities of different item required has been mentioned in the BOQ.

S.No	Page No	Clause, Section & Vol No	Description	Pre-bid Queries	Reply
		Vol05BOQ	Bill of quantity for HVAC works	Request you to kindly furnish the drawings to ascertain quantities of bends, terminations requirements and no. of runs. If drawings are not available, request you to kindly furnish the quantities of bends, tees, terminations and no. of runs to be considered.	Not relevant to HVAC
HVAC					
			Specialized agencies	We request you to accept L&T as the Specialized agency for in-house execution. Since, we have executed similar nature of Projects.	The specialized agency engaged shall be as per contract given in form ;H; of Vol-1. Name of specialized agency as given stands deleted.
	SCC		Supply of Equipment	Since this is a competitive bid and List of approved makes has been provided as part of NIT documents, to ensure fair bidding the contractor shall have the liberty to choose from any of the approved makes listed subject to compliance to specifications . Please confirm. And thereby request you to delete the clause "However, final choice of make shall lie with the Engineer."	No change in tender conditions
	SCC		Inspection and Testing	Please confirm the list of equipment's to be tested at factory along with the testing procedures.	No change in tender conditions
	SCC		Samples and Prototypes	Samples shall be submitted for the HVAC visible items inside the Conditioned Space like Grilles & Diffusers & Valves only. Please Confirm.	No change in tender conditions
	SCC		Final Performance and Capacity Test	Testing shall be carried out once prior to Commissioning. Please confirm.	No change in tender conditions
	SCC		Cooling Tower: (FRP Construction)	Cooling towers shall be CTI Certified or NON CTI Certified.Please Clarify.	Not in BOQ
	B.O.Q.-AC		COOLING TOWER (CTI Certified)		
	B.O.Q.-AC		Ozone Injection System	Please confirm the detailed Specifications & Capacity of Ozone Injection System.	Not in BOQ
	B.O.Q.-AC		EXPANSION TANK	Please confirm the Expansion Tank Specifications to be followed as per the BOQ or the Technical Specifications.	Not in BOQ

S.No	Page No	Clause, Section & Vol No	Description	Pre-bid Queries	Reply
	Specs-AC-Page-71		EXPANSION TANK		Not in BOQ
			BOQ - A. Equipment: 1. Water Chilling Units 1.2 (q) (425 TR Centrifugal Chillers)	The tender specifications calls for COP compliance as per ECBC Code. Since ECBC Code refers to ASHRAE Standard 90.1 for mandatory COP requirements, therefore, we request you to kindly also accept chillers complying to ASHRAE 90.1 Standard.	Not in BOQ
			BOQ - A. Equipment: 1. Water Chilling Units 1.1.(a) & 1.2 (a)	Compressor motor specifications are not clear. As per CPWD HVAC Specifications 5.3.10, the drive motor shall be totally enclosed IP-42 protected fan cooled for open type compressors and refrigerant cooled for semi-hermetic type chiller units. We request you to accept both type of motors with IP- 42 protection.	Not in BOQ
			BOQ - A. Equipment: 1. Water Chilling Units 1.3 (m) (150 TR Air cooled Chiller)	Air Cooled Chillers shall be equipped with Star Delta starter. The starting current shall be within 2 times of the full load current. Kindly accept the same.	Not in BOQ
			BOQ - A. Equipment: 1. Water Chilling Units 1.3 (q) (150 TR Air cooled Chiller)	Kindly confirm the Air Ambient Temperature for designing the air cooled chiller	Not in BOQ
	B.O.Q.-AC		(Precision cooling) split air conditioner	Please confirm the length of Refrigerant piping, power cabling & drain piping per unit.	Not in BOQ
	Specs-AC-		Fan Coil Units	Please provide the Fan Coil Unit Construction details.	Not in BOQ
	Specs-AC-		PAN TYPE HUMIDIFIER	Please confirm the Resin bonded fibreglass insulation thickness.	Not in BOQ
			Centrifugal Chillers – Evaporator/ Condenser	It is noted that not all the approved Manufacturers are confirming to the supply of chillers manufactured & stamped in accordance with ASME Code. Request you to amend the clause suitably to be met by all the approved manufacturers.	Not in BOQ

S.No	Page No	Clause, Section & Vol No	Description	Pre-bid Queries	Reply
			Centrifugal Chillers (425 TR Centrifugal Chillers)	This condition is generally applicable for large size chillers. As per this condition, each individual chiller of 425 TR capacity is required to unload upto 85 TR (20%) at constant condenser entering water temperature, meaning the plant room shall operate at 4% of the its total installed capacity of 2125 TR (425 TR # 5). This is highly impractical condition as the building shall always have a base air-conditioning load of 15-20%. Therefore, we request you to kindly amend this condition to capacity control 100% - 50% for each individual chiller.	Not in BOQ
	Specs-AC-	LIST OF APPROVED MAKES AND MANUFACTURERS			
			Air Handling Units (High Static) with cooling coils	We additionally propose ETA. Please approve.	No change in tender conditions
			Fan Coil Units	We additionally propose Edgetech/ETA. Please approve.	No change in tender conditions
			VRV/VRF	We additionally propose Mitsubishi/LG. Please approve.	No change in tender conditions
			Factory fabricated duct	We additionally propose Camduct/Radiant Air Systems. Please approve.	No change in tender conditions
			Fire Dampers UL listed	We additionally propose Airmaster. Please approve.	No change in tender conditions
			Butterfly Valves	We additionally propose Intervalve/Advance/Castle. Please approve.	No change in tender conditions
			Non Return Valve	We additionally propose Intervalve/Zoloto/Castle. Please approve.	No change in tender conditions
			Pot & Y-Strainer	We additionally propose Procedyne Engineers. Please approve.	No change in tender conditions
			Pressure Gauge	We additionally propose Baumer [Waree]. Please approve.	No change in tender conditions
			Thermometer	We additionally propose Baumer [Waree]. Please approve.	No change in tender conditions
1		Scope of Contract	SCC	a) Please clarify whether structural designing is in the scope of contractor as it is mentioned in SCC.	Yes, Clause no. 4, Scope of Contact of Vol.- III (SCC), which is self explanatory.
2		Scope of Contract	SCC	Please note that only client can take the Occupany certificate. Request you to kindly remove this from contractors scope of work.	Tender condition shall prevail.
3		Scope of Contract	SCC	We will be responsible only for construction related approvals.	Tender condition shall prevail.
TECHNICAL QUERIES					
PHE					
1		BOQ - Item No. 1.01	W.C. Pan	Kindly provide exact Model No. of sanitary ware to quote.	As per specifications only.
2		BOQ - Item No. 1.02	Wall Mounting water closet	Kindly provide exact Model No. of sanitary ware to quote.	As per specifications only.

S.No	Page No	Clause, Section & Vol No	Description	Pre-bid Queries	Reply
3		BOQ - Item No. 1.03	Wall Mounting water closet	Kindly provide exact Model No. of sanitary ware to quote.	As per specifications only.
4		BOQ - Item No. 1.04	Water Closet	Kindly provide exact Model No. of sanitary ware to quote.	As per specifications only.
5		BOQ - Item No. 1.05	Wash Basin	Kindly provide exact Model No. of sanitary ware to quote.	As per specifications only.
6		BOQ - Item No. 1.06	Wash Basin	Kindly provide exact Model No. of sanitary ware to quote.	As per specifications only.
7		BOQ - Item No. 1.09	Kitchen Sink	Kindly provide exact Model No. of sanitary ware to quote.	As per specifications only.
8		BOQ - Item No. 1.13	Liquid Soap Dispenser	Kindly provide exact Model No. of sanitary ware to quote.	As per specifications only.
9		BOQ - Item No. 11.01	WTP	Designing of the same shall be in Client Scope. We will quote as per BOQ. Shop Drawings shall be provided during course of execution by us.	Designing shall be in scope of agency.
10		BOQ - Item No. 11.01	WTP	Kindly approve Eureka Forbes, Dew India & GMGR for the same as an additional make.	As per approved vendor list only.
11		BOQ - Item No. 12	STP	Designing of the same shall be in Client Scope. We will quote as per BOQ. Shop Drawings shall be provided during course of execution by us.	As per item.
12		BOQ - Item No. 12	WTP	Kindly approve Eureka Forbes, Dew India & GMGR for the same as an additional make.	As per approved vendor list only.
13		List of Makes		We reserve the right to choose any make from the given make list during course of execution.	As per contract conditions.
STP					
		BOQ	Capacity	Drawings are not legible, Kindly send them in AutoCAD version with proper location of STP & WTP with total height available.	The design & drawings shall be prepared as per given parameter as per item/BOQ.
		BOQ- PHE59, v)	MBBR Tank	Retention time mentioned as 5 hours is for each tank or each stream? Kindly clarify.	As per BOQ
		BOQ- PHE59, vi)	Air Blower	Capacity mentioned is 500 m3/hr for each blower. Can we take deviation as per design standards keeping no of blowers same as mentioned in BOQ? Kindly clarify	As per BOQ
		BOQ- PHE59, viii)	Oxilyte	As per approved vendor standards, capacity of 150 LPH is not available, available capacity is 100 lph. Thus, total we will have to consider 4 nos instead of 2. Kindly approve.	As per tender conditions.
		BOQ- PHE61, xiii)	Filter Press	Can we consider no of plates as per design standards? Kindly clarify	As per tender conditions.
		BOQ- PHE63, xviii)	Sludge Drying Bed	As mentioned earlier, Filter Press has been mentioned. Kindly clarify, we have to consider Filter Press or Sludge Drying Bed for sludge dewatering.	As per tender conditions.
		BOQ- PHE63, xviii)	Rooms for Pumps & Control Panel	Shall be in scope of Civil Contractor, hence excluded. Kindly approve.	As per tender conditions.

S.No	Page No	Clause, Section & Vol No	Description	Pre-bid Queries	Reply
		BOQ		If found any discrepancy in Tender and BOQ. What shall be followed? Kindly clarify	As per tender conditions.
WTP					
		BOQ	Drawings	Drawings are not legible, Kindly send them in AutoCAD version with proper location of STP & WTP with total height available.	Design & drawings shall be prepared by agency as per item.
		BOQ- PHE50, i)	Water Softener	Hardness mentioned is 700-1600 mg/l. Maximum hardness softener can sustain is 800 mg/l. This much of hardness can be removed by Softener. Kindly clarify.	As per tender/ site conditions.
		BOQ- PHE56, 11.08	Testing of Tanks	Not in our scope, hence excluded. Kindly approve.	As per tender.
ELECTRICAL					
14		BOQ: Sub Head 6 - Wiring	Item No. 6.01	Kindly specify the length for Group A, B & C wiring in Mtrs.	As per electrical layout drawings.
15		List of Makes		We reserve the right to choose any make from the given make list during course of execution.	As per Tender conditions..
HVAC					
16		BOQ & List of Makes		The BOQ for HVAC Works only has the VRV system into its part, but list of makes show the makes for high side equipments also. Kindly clarify, we need to quote only as per the BOQ.	As per BOQ
17		Make of VRV	VRV	Kindly approve Mitsubishi as an additional make for the same.	No change in tender conditions
18		List of Makes		We reserve the right to choose any make from the given make list during course of execution.	Shall be as per tender documents.
2			Green Building	We understand that Contractor shall be reimbursed the expenses incurred for obtaining 3 Star GRIHA rating as per actuals.	Only Statutory Fee shall be reimbursement on the proof of deposition.
5			Land for Labour	We request to provide suitable land for setting up labour colony in the vicinity of site at free of cost to us.	labour camp is not allowed at site. Space for other construction activity infrastructure will be provided at site as per availability of space. However, contractor have no claim in case of non availability of the space.
6			Payment of Service Tax	We request you to kindly keep service tax exclusive of our offer and the same shall be reimbursed as per actuals. Kindly confirm.	Rates/Prices to be quoted without service tax. Service tax if applicable, shall be reimbursed separately

S.No	Page No	Clause, Section & Vol No	Description	Pre-bid Queries	Reply
7			Site Office for Client	Kindly specify the total area of Site Office along with no. of printers, computers, vehicles and other consumables required with their make/brand. Please also specify average running of car in a month.	Minimum area shall be around 200 Sq.m. to accommodate 20 persons. Minimum 4 sets of computer & printers and its consumables shall be required. Minimum Average running of the vehicle shall be around 4000 KM per month.
9			Payment of variation in taxes and introduction of new taxes	We request you to reimburse variation of taxes and any new tax imposed after submission of tender. Kindly confirm.	Tender conditions shall prevail.
10			Exetension of Bid submission date	Kindly extend due date of submssion by two weeks.	No Change, The due date of bid submission is upto 14:30 hrs. on 26.03.2015.

Please note that this Amendment no. – I, shall form part of the tender and all others terms & conditions of the tender shall remain unchanged.

Prospective bidders are advised to regularly scan through HSCC e-tender portal <http://www.tenderwizard.com/HSCC> as corrigendum/amendments etc., if any, will be notified on this portal only and separate advertisement will not be made for this.

(-Sd-)
Executive Director, HSCC (I) Ltd.
For & on Behalf of Director, AIIMS, New Delhi