

**SECTION – II**

**Reply to Pre-bid Queries/Addendum/Corrigendum/Amendment**

In NIT No.: 1261/ MOD-3/Engg. Section/NRDA/2011-12, Raipur, Dated: 27.8.2011

**Name of work:** Designing, Manufacturing, Supplying, Assembling, Testing and Commissioning of Compactors, Library Racks, Book Case, Modular Storage Cabinets, Slotted Angle Adjustable Storage Racks & Table for State Secretariat Building at Capitol Complex, Naya Raipur.

Nature of Query : Technical		
S. No.	Details of Query	Clarification
A	<b>Key Dates (Revised)</b>	
1	<b>Date of mockup presentation</b>	25 & 26.9.11 at construction site of State Secretariat Building, Sector-19, Naya Raipur.
2	<b>Date of Technical &amp; mockup Evaluation</b>	26.9.11.
3	<b>Date of opening of Financial Bid</b>	To be intimated later.
B	<b>General</b>	
1	<b>Special Condition of contract No.9- As built Drawings-</b> The Contractor shall during the course of execution, prepare and keep updated a complete set of 'as- built' drawings recording all works on the blue prints, which shall be corrected daily, if necessary. Please clarify as generally the as built drawings are made after execution?	As-built drawing shall be submitted before submission of final bill. Any revision in drawing shall be intimated to the vendor and the vendor shall produce workshop drawing following the conceptual drawing provided by the consultant for approval of NRDA. "As-built" drawing shall be produced by the vendor based on the approved executed items at site, before final bill as completion of work.
2	<b>Soft copy of documents-</b> As per point No. 3 at page No. 7 of 141 of volume-1. We have to submit all the Documents in soft copy also. Please confirm whether all technical Documents enclosed in the tender are required to be submitted in Soft copy also?	Only BOQ shall be provided in the soft copy.
3	<b>Defect Liability-</b>	In para 9 i.e. Defect Liability in <b>Annexure-A : Memorandum</b> , the following is appended :-  1. In addition to any other detail conditions mentioned elsewhere in the tender document, the contractor shall have to replace the parts/members of the items provided, in case they are found to be defective or broken or not functioning properly without any extra cost, during the Defect Liability period. Thus these parts shall carry a replacement guarantee during the DLP in case they are found defective/malfunctioning/broken.  2. This replacement guarantee will not be applicable to the items of glass/fabric/ foam/ lathrite.
C	<b>Compactor</b>	
1	Compactor 1 (SL+1No.TM+SS) 2 bay Qty- 36 nos: After counting the Qty. is Increasing by 8 no's as per Tender Drg.	There is no change in Quantities, please follow BOQ.
2	<b>Compactor HT-In Tender item no. 1 compactors,</b> height required is 2100 but each company has their own standards. <b>2100mm (1950mm Body Ht.+ Height Of Undercarriage + Height Of Channel System)</b>	Height from 2030 to 2100 is acceptable.

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	Please confirm if height as 2030 mm and 2080mm (1910mm+170mm) is acceptable?	
3	<b>Compactor Lock-</b> The Brands of Locks mentioned in the list of makes does not make locks for compactors. Please permit us to use SETHA locking system?	Acceptable only in case of the compactor lock. There is no change in the locks for other items.
4	<b>Load for Compactor Body-</b> Incase of compactors the shelf should have load bearing capacity of 70kg Uniformly distributed load. Also in case of under carriage it is asked that same should be designed to take the load based on configuration. Hence does that mean that under carriage incase of 2Bay compactor should have load bearing of 700kg & 1400 kg for single side and twin side respectively and for 3Bay compactor it shall be 1050kg & 2100kg for single side and twin side respectively.  Generally the shelf is designed for a larger load bearing and the undercarriage is designed for a lesser load than the sum total of each loading level.	Undercarriage shall be designed as per manufacturer's specification considering the configuration of total load calculation, after applying standard factor of safety for actual loading capacity as per the item.
5	<b>Body: Complete Knock-Down Construction &amp; Made From 0.8mm CRCA-</b> complete KD construction but side panels are made from 1mm CRCA, skirting 2.5mm HR sheet, & shelves-top panel-back panels are made from 0.8mm CRCA.	It is required to maintain a minimum of 0.8mm thick CRCA sheet as specified. However the design of the components shall be as per manufactures specification and confirming to relent IS Code capable of taking the design load along with the factor of safety.
6	<b>Qty Of Shelves: 4nos Of Adjustable Shelves-</b> Pl accept 3nos of adjustable shelves?	No Change is acceptable.
7	<b>Door: Metal Hinged Door With Recessed Die Cast Handle Cum Lock (As Godrej Almirah)-</b> door not available in our compactor.	No Change is acceptable
8	<b>Shelves: Made From 0.8mm CRCA &amp; Load Bearing Capacity More Than 70kg Udl-</b> made from 0.8mm CRCA & load bearing capacity is 55 kg udl.	It is required to maintain a minimum of 0.8mm thick CRCA sheet as specified. However the design of the components shall be as per manufactures specification and confirming to relent IS Code capable of taking the design load along with the factor of safety.
9	<b>Undercarriage (Skirting): Welded Frame Made From HR Sheet-</b> complete welded ASLY made from 2.5mm thk HR sheet.	Acceptable.
10	<b>Undercarriage (Skirting)Length For 2bay Compactor:</b> 1500mm-1720mm	The length of the undercarriage shall be as per manufacturer's specification following the length of the storage units as specified. The dimensions of the functional part shall not change.
11	<b>Undercarriage (Skirting)Length For 3bay Compactor:</b> 2700mm- 2745mm	The length of the undercarriage shall be as per manufacturer's specification following the length of the storage units as specified. The dimensions of the functional part shall not change.
12	<b>Compactor Width: 900mm-</b> 915mm and 860mm	900 to 915 is acceptable. The dimensions of the functional part shall not change.
13	<b>Compactor Depth: 450mm-</b> 457mm	450 to 460 is applicable. The dimensions of the functional part shall not change.
14	<b>2bay Single Static (SS): Overall Dimension- 750Lx450Dx1950H</b> Pl. permit SSF size- 860Wx457Dx1910H.	Not acceptable.

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15	<b>2BAY SINGLE LAST (SL): Overall Dimension-750LX450DX1950H</b> Pl. permit SSM SIZE- 860WX457DX1910H.	Not acceptable.
16	<b>2BAY TWIN MOBILE (TM): Overall Dimension-750LX900DX1950H</b> Pl. permit DSM SIZE- 860WX915DX1910H.	Not acceptable.
17	<b>3 BAY SINGLE STATIC (SS): Overall Dimension-900LX450DX1950H</b> Pl. permit SSF SIZE- 915WX457DX1910H.	Acceptable.
18	<b>3 BAY SINGLE LAST (SL): Overall Dimension-900LX450DX1950H</b> Pl. permit SSM SIZE- 915WX457DX1910H	Acceptable.
19	<b>3 BAY TWIN MOBILE (TM): Overall Dimension-900LX900DX1950H</b> Pl. permit DSM SIZE- 915WX915DX1910H	Acceptable.
20	<b>Lock: Centralized Locking Arrangement Shall Be Provided Onto Back Of Single Last Unit.</b> Pl. permit Individual Unit (Bay wise) Locking Arrangement.	Not acceptable.
21	<b>Guide Channel: Square Bright Bar</b> Pl. permit ROUND BRIGHT BAR DIA.28mm	Acceptable.
D	<b>Bookcase/Rack/Personal locker</b>	
1	<b>Height of the Racks-</b> There is no tolerance in case of height of CR1, 2, 3, 4, 5 & 7. We would request for a tolerance in height may be +/- 10 mm so as to allow manufacturer give their own standard units.	Accepted.
2	<b>CR1 Rack Back stiffener</b> Kindly give proper sketch for stiffener showing act as divider only in upper 2 compartments.	Kindly refer the drawings as provided with the Tender Document. The Selected vendor has to provide the Shop drawing for NRDA's approval.
3	<b>Lock for Personal Locker Unit-</b> Please confirm that whether 10 lever cam lock is required or there should be only option of hasp arrangement as a Locker unit with both the options is not available in market.  10 lever CAM Lock is mentioned in tender but Hettitch / BLUM / HEFELE / DORMA supplier do not have 10 lever lock. Instead they provide 6 to 7 lever lock. Please permit to use 6/7 lever lock?	Only minimum of 6-7 lever cam lock is acceptable with the same brand as specified in the tender
4	<b>CR5-Personal locker Unit Model 6 Door</b> 1) Half Shelf – only for 1 door Model. 2) Hanging Rod – for 1 door below shelf. Shall this be applicable for 6 Door Locker. <b>Pl clarify?</b>	No. Tender Drawing for this item is only for reference purpose. Only 6 door unit is applicable without Half self & Hanging rod.
5	<b>CR 5-</b> Personal locker- Lable holder mentioned in tender is required in plastic but since its quality is not good, please permit us to provide CRCA label holder, duly powder coated.	Acceptable.
6	CR – 1, - Back Panel up to bottom of third rack for additional rigidity: As the CR1 is access able from both sides Back panel means Partition Sheet third rack means	This is the partition sheet between two accessible racks. The racks can be accessed from both sides. Such partition shall be upto the bottom of third rack as specified.
7	CR –3, 4 - Back Panel up to top for additional rigidity: As the CR3 & 4 is accessible from both sides Back panel	This is the partition sheet between two accessible racks. Such partition shall be upto the top level as

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	means Partition Sheet	specified.
8	<b>CR 1 – SHELF- In Both side open rack</b> (item no. 2.1), Please confirm the finish of shelf required i.e in Board or steel.	Please refer technical specification. All shelves are made of CRCA as specified.
9	<b>CR 2- Bookcase-</b> Height 1800 is mentioned in tender but each company has their own standards. Please permit to provide height as 1745 mm?	Any height between 1740 to 1800 is acceptable.
10	<b>All Hardware's-</b> In list of makes please permit to use EBCO brand of hardware as it is very good quality supplier, highly reliable with variety of options & is readily available.	Not acceptable, there is no change in the hardware proposed.
11	<b>Book Racks In 0.8mm thk and 1m thk CRCA: Overall Size Of Rack: 900lx600wx1900h (Inclusive Skirting)</b> Pl permits to change 925LX590DX1900H?	Acceptable.
12	<b>Book Racks In 0.8mm thk and 1m thk CRCA: Skirting: Made From 0.8mm CRCA</b> Pl permits to change 2mm Crca & 25x25x1.2mm MS Pipe?	Acceptable.
13	<b>Book Racks In 0.8mm thk and 1m thk CRCA: Loading Capacity: Udl 80kg Max</b> Pl permits Udl 78kg Tested As Per BIFMA?	Acceptable.
14	<b>Book Racks In 0.8mm thk and 1m thk CRCA: Back Stiffner: Shall Be Upto Bottom Of Third Rack</b> Pl permits to change From Top To Bottom?	Not acceptable for CR1.
15	<b>Book Racks In 0.8mm thk and 1m thk CRCA: Label Holder: Required</b> We Have Our Std Label Holder.	Acceptable.
16	<b>Book case: Overall Size: 900WX320DX1800H</b> Pl permits to change 850WX300DX1780H?	Acceptable.
17	<b>Book case: Lock: 10 Lever Cam Lock</b> Pl. permit Ebco Multi Purpose Lock?	Only 6-7 lever cam lock is acceptable with the same brand as specified in the tender.
18	<b>Steel Rack: Load Bearing Capacity: Udl 100 kg Maximum.</b> Pl. permit Udl 115kg Maximum?	Acceptable.
19	<b>Steel Rack: Side Plate: In Each Rack 2 Nos CRCA Plate With Nut &amp; Bolts</b> We Have Side Stiffner Made From CRCA.	Not acceptable.
20	<b>CR7 No. of Racks</b> In each rack 2 Nos. 440x150mm CRCA plate shall be provided with necessary nuts and bolts. Kindly give the proper sketch for fixing of 2 CRCA Plates at what position.	Kindly refer the drawings as provided with the Tender Document. The Selected vendor has to provide the Shop drawing for NRDA's approval.
21	<b>Cafeteria table:</b> Kindly Arrange 2d Or 3d Drawing With Detail Specification.	Kindly refer the drawings as provided with the Tender Document. The product shall with stand the loads as mentioned and the dimension as per item/drawing shall be available for functional use. The Selected vendor has to provide the Shop drawing for NRDA's approval.

<b>Nature of Query : Commercial</b>		
<b>S. No.</b>	<b>Details of Query</b>	<b>Clarification</b>
1	<b>EMD amount not clear-</b> EMD of 10 Lacs in the form of BG valid for 6 months has been asked. However in tender submission form (Page-14) the amount mentioned is 6 Lacs. Kindly clarify?	EMD of 10 Lacs in the form of BG valid for 6 months should be submitted.
2	<b>Initial Security Deposit-</b> The time period for submission of ISD should be extended from 5 days to 8-10 days considering time frame required for making of BG and shipment of same from our head office.	The time period for submission of <b>Initial Security Deposit</b> is extended from 5 days to 10 days.
3	<b>Lab Testing-</b> We agree for the external Lab testing of the product/ Items however our submission is to lower the maximum slab of 5%. Please note by increase in the percentage slab of material testing our cost of bearing those tests and providing the material for those tests would also be going to high and resulting in unnecessary loading on the financial bid only.	Besides the certificates of test provided by various vendors (particle board, metal, hardware, etc) as well as various test conducted in-house by the manufacturers which will be provided along with the supply of materials at site by the vendor, <b>NRDA shall get test done in external laboratories to a maximum of 1% instead of maximum of 5% mentioned in the clause-11 of section V, subject to a minimum of one sample per item.</b> However samples from each lot of supply shall be sent for testing at external laboratories. All other condition mentioned in relevant clause-11 of section-V in the tender shall apply.
4	<b>Submission of Service Tax Registration Certificate/ Registration with Sales Tax Department, CESS Registration with CG Govt.-</b> Since we are having our plant and manufacturing set up in Mumbai (Maharashtra), hence, we would request you to kindly accept the Excise Registration (CESS) for the same state i.e. Mumbai (Maharashtra). Pls clarify?	Shall be done as per state Government instruction. Commercial tax registration certificate at Raipur is to be produced. 1% Labour Cess will deducted from the bill of the contractor, if applicable as per the existing bye laws.
5	<b>Central Sales Tax/VAT/Excise duty-</b> Concessional Form for Central Sales Tax, Excise duty will be issued by NRDA or not?	No. NRDA will not issue any Concessional Form.
6	<b>CAR Policy -</b> CAR policy has to be obtained from Director of Insurance, Government Insurance Fund, Raipur.	Vendor shall have CAR policy from any IRDA approved company operatable at Raipur.
7	<b>Insurance policy / policies</b> have to be taken out from the Directorate of Insurance only, within a period of 15 (fifteen) days from the date of issue of Work Order.	Can be taken from any IRDA approved insurance company operational at Raipur.