

Municipal Corporation Kota (Rajasthan)
Rajeev Gandhi Bhawan Dushera Ground Kota
Tel Ph. No. : 0744-2500197, email : nnkota@gmail.com, website : www.kotamc.org

ADDENDUM No. 1(NIT No. 49/2016-17)

NAME OF THE WORKS Online Technical and Financial Bids (Single Stage two envelopes) are invites on behalf of the Governor of Rajasthan by Directorate of Local Bodies to facilitated ULBs for the works of **collection & Transportation Design, Construction, Operation & Maintenance of Processing & recycling facility of Construction and Demolition Waste (C&D waste) for Implementation of Construction and Demolition Waste Management Rules 2016 and revised from time to time.**

S. No	Sec. No./Clause	Page No.	EARLIER	REVISION
1	Section II ITB/1.1.1	30	Arrangement of funds a) Funds will be provided against capital cost of processing and recycling facility 25% of the project cost(capital cost):	Arrangement of funds a) Funds will be arranged by contractor against capital cost of processing and recycling facility.
2	Section II ITB/1.1.1	30	Name of the works : Collection & Transportation Design, construction, operation & maintenance of processing & recycling facility of Construction and Demolition Waste (C&D waste) on VGF basis under the guidelines of Swachh Bharat Mission (Urban) within 12 months on land available with the authority using any suitable technology adhering to Construction and Demolition Waste Management Rules 2016 (revised time to time) having an installed adequate capacity to process & recycle of C&D waste and operate and maintain the said facilities for 20 years to process & recycle of C&D waste of municipal area. The facility shall be further scalable over the period of the Contract. (Detailed Scope of work has been defined in Section 5.)	Name of the works : Collection & Transportation Design, construction, operation & maintenance of processing & recycling facility of Construction and Demolition Waste (C&D waste) on VGF basis under the guidelines of Swachh Bharat Mission (Urban) within 18 months on land available with the authority using any suitable technology adhering to Construction and Demolition Waste Management Rules 2016 (revised time to time) having an installed adequate capacity to process & recycle of C&D waste and operate and maintain the said facilities for 20 years to process & recycle of C&D waste of municipal area after CoD of plant . The facility shall be further scalable over the period of the Contract. (Detailed Scope of work has been defined in Section 5.)
3	Section II ITB/1.1.1	30	Period of Completion: Development entire project within 12 months as per requirement in accordance to the provisions of the C&D waste Rules 2016	Period of Completion: Development entire project within 18 months as per requirement in accordance to the provisions of the C&D waste Rules 2016.the project development period will be 18 months instead of 12 months. Thus the 12 months period revised as 18 months wherever in RFP.
4	Section II ITB/4.1.1	32	Submission and Opening of Bids	Submission and Opening of Bids as per Corrigendum_1, bidding schedule revised.

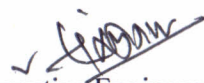
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5	Section IV Bidding form	45	Bidding form 4.4.1, 4.4.2, 4.4.3, 4.4.4, 4.4.5, 4.4.6	Bidding form 4.4.1, 4.4.2, 4.4.3, 4.4.4, 4.4.5, 4.4.6 shall be given at the time of agreement.
6	Section IV Bidding form	50	Sample format for evidence of access to or availability of credit facilities	"Deleted"
7	Section V Procurement Entity's requirement	63-64	<p>Time Frame for execution of work The Contractor shall mobilize man power, financial resources, vehicles, equipment for the execution of the project in phases as under.</p> <p>Phase I – 1 Month</p> <ol style="list-style-type: none"> 1. Start project development planning, within 15 days from the date of issue of work order. <p>Phase II – 3 Months</p> <ol style="list-style-type: none"> 1. Commence the construction of new C&D waste Processing and recycling facilities and obtain required permissions as per prevailing rules and regulations. <p>Phase III – 6 months</p> <ol style="list-style-type: none"> 1. Procurement of required machineries and equipments for processing and recycling plant <p>Phase IV – 12 months</p> <ol style="list-style-type: none"> 1. Complete the construction of the C&D wastes processing and recycling facilities in terms of the Concession Agreement within 12 months from the date of getting possession of land for the same. <p>The Contractor shall carry out various activities described in Phase I to IV simultaneously to ensure completion of the task assigned on time.</p>	<p>Time Frame for execution of work The Contractor shall mobilize man power, financial resources, vehicles, equipment for the execution of the project in phases as under.</p> <p>Phase I – 1 Month</p> <ol style="list-style-type: none"> 1. Start project development planning, within 15 days from the date of issue of work order. <p>Phase II – 6 Months</p> <ol style="list-style-type: none"> 1. Obtain required permissions as per prevailing rules and regulations Commence the construction of new C&D waste Processing and recycling facilities. <p>Phase III – 9 months</p> <ol style="list-style-type: none"> 1. Procurement of required machineries and equipments for processing and recycling plant and commencement/erection of plant & machineries <p>Phase IV – 18 months</p> <ol style="list-style-type: none"> 1. Complete the construction of the C&D wastes processing and recycling facilities in terms of the Concession Agreement within 18 months from the date of getting possession of land for the same. <p>The Contractor shall carry out various activities described in Phase I to IV simultaneously to ensure completion of the task assigned on time within 18 months.</p>
8	Section V Procurement Entity's requirement	71	<p>Scope of Work Collection of C&D waste The Successful Applicant will be required to provide containers/bins [in any number] to all C&D waste generators, compatible for mechanical lifting and disposal of waste into a tipper truck at various source(s) and dumping site(s) within the entire concession area. Skip point shall be serviced by using auto lifters, loaders or closed tippers etc. only.</p>	<p>Scope of Work Collection of C&D waste The Successful Applicant will be collect to all C&D waste from bulk generators/generators with using suitable equipments (auto lifters, hook loaders, loaders or closed tippers etc.). C&D collection points shall be decided by concerned ULB.</p>

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9	Section V Procurement Entity's requirement	71	Site Development b. Construction of 500 TPD C&D Waste Processing Plant.	Site Development b. Construction of C&D Waste Processing Plant at concerned ULB.
10	Section V Procurement Entity's requirement	71	Processing of C&D Waste The Concessionaire shall use "Wet Process technology" must be used for processing of C&D waste to minimize nuisance due to excessive dust generated during processing activity in accordance to the provision of the C&D waste management rules and air pollution rules.	Processing of C&D Waste The Concessionaire shall use any suitable technology for processing of C&D waste to minimize nuisance due to excessive dust generated during processing activity in accordance to the provision of the C&D waste management rules and air pollution rules.
11	Section V Procurement Entity's requirement	71	Operation and Maintenance of C&D Waste Processing Facility and infrastructure The Successful Applicant shall set up a control room at the treatment facility, prominently mentioning the web site/help line telephone number (Land lines numbers, in control room) along with voice recorder facility to receive the complaint from General Public (to take care of noise pollution, or illegal dumping of C&D waste etc.). The concessionaire shall ensure that the complaint in respect of services shall be attended within 6 hours. The Control Room Shall work on all days i.e. 365 or 366 days of the year; from 6.00 AM to 10.00 PM. If the concessionaire fails to address the complaints with in stipulated time period, he/she shall be liable to pay a penalty of Rs. 2000/- per day for each default. If the default(s) persist for more than 15 days, the Corporation shall initiate the process of termination of the contract as per the terms and conditions of the agreement, with the concessionaire.	Operation and Maintenance of C&D Waste Processing Facility and infrastructure The Successful Applicant shall set up a control room at the treatment facility, prominently mentioning the web site/help line telephone number (Land lines numbers, in control room) along with voice recorder facility to receive the complaint from General Public (to take care of noise pollution, or illegal dumping of C&D waste etc.). The concessionaire shall ensure that the complaint in respect of services shall be attended within 48 hours. The Control Room Shall work on all days i.e. 365 or 366 days of the year; from 6.00 AM to 10.00 PM. If the concessionaire fails to address the complaints with in stipulated time period, he/she shall be liable to pay a penalty of Rs. 100/- per day for each default. If the default(s) persist for more than 15 days, the Corporation shall initiate the process of termination of the contract as per the terms and conditions of the agreement, with the concessionaire.
12	Section VI-B Special Condition of the Contract (SCC)	141	Weighbridge a. Daily Information i. The Contractor shall, at his own cost, construct new weighbridge minimum 50 MT capacity at the C&D waste Processing and recycling facility to accurately measure the quantity of C&D waste to enable the Parties to	Weighbridge a. Daily Information i. The Contractor shall, at his own cost, construct new weighbridge minimum 30 MT capacity or adequate capacity capable to weighing C&D waste at concerned ULB at the C&D waste Processing and recycling facility to accurately measure the quantity of C&D waste to enable the Parties to determine all quantities and make

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			determine all quantities and make all calculations, referred to in this Contract Agreement.	all calculations, referred to in this Contract Agreement.																		
13	Section VI-B Special Condition of the Contract (SCC)	133-134	Contract Period The Contract hereby granted is for a period of 20 years from the ,Appointed Date with an option to further extend the Contract Period by mutual consent of the Parties of this Contract Agreement or until earlier Termination thereof in accordance with the terms of this Contract Agreement (" Contract Period ").	Contract Period The Contract hereby granted is for a period of 20 years from the COD with an option to further extend the Contract Period by mutual consent of the Parties of this Contract Agreement or until earlier Termination thereof in accordance with the terms of this Contract Agreement (" Contract Period ").																		
14	Section VI-B Special Condition of the Contract (SCC)	150	Mechanism of Payment o. ULB shall arrange funds for C&D waste management components. Total VGF will be available to the contractor to facilitate the construction of the project assets town wise amount mentioned in RFP . Contractor shall be facilitated with @20% of VGF upon completion of work equivalent to 25% of the project cost, @30% of VGF upon completion of work equivalent to 50% of the project cost, @25% of VGF upon completion of work equivalent to 75% of the project cost and balance VGF @25% of VGF after 2 months successfully running of plant.	Point "o" deleted																		
15	Section VI-B Special Condition of the Contract (SCC)	162-163	Annexure1-B List of proposed clusters revised at next column	Annexure1-B List of proposed clusters <table border="1"> <thead> <tr> <th>S.No.</th> <th>Name of ULB Center</th> <th>Name of ULB</th> <th>Population as per 2017</th> <th>MSW Generation in TPD in 2017</th> <th>C & D Waste generation in TPD @20 % of MSW</th> <th>Plant Capacity in TPD in 2017</th> <th>Approx Cost of Plant in Lacs</th> <th>Bid security @1% Rs in lacs</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Ajmer (M Corp.)</td> <td>Ajmer (M Corp.)</td> <td>610742</td> <td>244.30</td> <td>49.00</td> <td>70</td> <td>250</td> <td></td> </tr> </tbody> </table>	S.No.	Name of ULB Center	Name of ULB	Population as per 2017	MSW Generation in TPD in 2017	C & D Waste generation in TPD @20 % of MSW	Plant Capacity in TPD in 2017	Approx Cost of Plant in Lacs	Bid security @1% Rs in lacs	1	Ajmer (M Corp.)	Ajmer (M Corp.)	610742	244.30	49.00	70	250	
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				2		Kishangarh (M CI)	174427	69.77	14.00			
						Total	785168	314.07	63.00			2.50
				3	Alwar (M CI)	Alwar (M CI)	363264	145.31	29.00	30	150	1.50
				4	Beawar (M CI)	Beawar (M CI)	170222	68.09	14.00	15	150	1.50
				5	Bharatpur (M CI)	Bharatpur (M CI)	284737	113.89	23.00	25	150	1.50
				6	Bhilwara (M CI)	Bhilwara (M CI)	404836	161.93	32.00	35	150	1.50
				7	Bhiwadi (MCL)	Bhiwadi (MCL)	118158	47.26	9.00	10	150	1.50
				8	Bikaner (M Corp.)	Bikaner (M Corp.)	725706	290.28	58.00	60	250	2.50
				9	Chittorgarh (MCI)	Chittorgarh (MCI)	131092	52.44	10.00	10	150	1.50
				10	Churu (M CI)	Churu (M CI)	135316	54.13	11.00	15	150	1.50
				11	Dholpur (M)	Dholpur (M)	149864	59.95	12.00	15	150	1.50
				12	Ganganagar (M CI)	Ganganagar (M CI)	267779	107.11	21.00	25	150	1.50
				13	Gangapur City (MCI)	Gangapur City (MCI)	134115	53.65	11.00	25	150	
				14		Hindaun (MCI)	118756	47.50	10.00			
						Total	252871	101.15	21.00			1.50
				15	Hanumangarh (M CI)	Hanumangarh (M CI)	170003	68.00	14.00	15	150	1.50
				16	Jaipur (M Corp.)	Jaipur (M Corp.)	3430474	1372.19	274.00	300	600	6.00
				17	Jhalawar (MCI)	Jhalawar (MCI)	75362	30.14	6.00	10	150	1.50
				18	Jhunjhunu (M CI)	Jhunjhunu (M CI)	133420	53.37	11.00	15	150	1.50
				19	Jodhpur (M Corp.)	Jodhpur (M Corp.)	1189443	475.78	95.00	100	250	2.50

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16	Section VI-B Special Condition of the Contract (SCC)	163-164	Annexure 1-C Construction of C&D WASTE Processing Facility f. The Authority shall provide necessary land not exceeding 2 acre per 100 MT of waste processed in the facility per day, to the Contractor on a lease/license rent fee of Rs.1/- per sq. mtr per year or a license fee for the Contract Period. The lease rent shall be payable in advance in the month of April each year during the Contract Period.	Annexure 1-C Construction of C&D WASTE Processing Facility f. The Authority shall provide necessary land (up to 100 TPD 3 acre, 100-200 TPD 4 acre and 201-300 TPD 6 acre) of waste processed in the facility per day, to the Contractor on a lease/license rent fee of Rs.1/- per sq. mtr per year or a license fee for the Contract Period. The lease rent shall be payable in advance in the month of April each year during the Contract Period.																																																																																																			


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