



EAST DELHI MUNICIPAL CORPORATION
Office of the Executive Engineer (CS)
Block-B2, Near 212 Bus Stand,
Nand Nagri, Delhi-110093

No. EE (CS)/EDMC/2019/D- 783 (P&U)

Dated: 13.05.2019

CORRIGENDUM

Reference: NIT No. EE(CS)/EDMC/2108-19/D-01 dated 03.04.2019.

Name of work: "Door to Door Collection and Transportation of Municipal Solid Waste of Shahdara (North) Zone Group-1 and Shahdara (South) Zone Group-2 under jurisdiction of EDMC to designated landfill facility under Public Private Partnership (the "PPP") mode on Design, Build, Finance, Operate and Transfer (the "DBFOT") basis".

SL NO	REFERENCE (Document Name, Page Number, Clause Number)	DESCRIPTION OF CLAUSE	Amendment / Clarification
1.	Clause 2.10.3	The Bidder shall submit 2 (Two) Hardcopies and 2 (Two) Soft Copies on Readable CD in separate envelopes marked "Original" and "Copy" respectively. In the event of any discrepancy between the original and the copy, the Original shall prevail.	The Bidder shall submit 2 (Two) Hardcopies and 2 (Two) Soft Copies on Readable CD in separate envelopes marked "Original" and "Copy" respectively. In the event of any discrepancy between the original and the copy, the Original shall prevail. The bidder shall submit his/her online bid as well as in two separate sealed envelope along with the proposal Security in the office of SE (EMS) as described in detail in the RFP document.
2.	Datasheet	<u>Bid Security</u> : DD/FDR of Rs. 125 Lakhs (Rupees One Hundred Twenty Five Lakhs Only) in favour of Commissioner, East DMC payable at New Delhi.	Demand draft on any scheduled commercial bank in India, to be drawn in favour of Commissioner, EDMC or Demand Draft amounting to Rs. 25 Lacs on any schedule commercial bank in India in favor of Commissioner, EDMC. Bank Guarantee amounting to Rs. 100 Lacs issued by a scheduled commercial bank in India, in the prescribed form. The validity period of bank guarantee as the case may be shall not be less than one year.
3.	RFP Clause # 1.1	Before financial bids are opened, department shall in presence of qualified bidders assign order. Financial bids will be opened of all technically qualified bidders to arrive at Lowest Bidder (L1). L1 shall be declared as successful bidder.	Before financial bids are opened, department shall inform to qualified bidders. Financial bids will be opened of all technically qualified bidders to arrive at Lowest Bidder (L1). L1 shall be declared as successful bidder.
4.	RFP Clause 1.3 Note:	East DMC proposes to install decentralized 1 TPD and 5 TPD bio methanization /composter plant. Therefore bidder should note this aspect while submitting bids.	At present, proposed installation of decentralized 1 TPD accelerated compost plant are (Sunder Nagri, Dilshad Garden, Usmanpur, Gokulpur, ESIC Hospital Jhilmil, Saini Enclave, Preet Vihar, Trilokpuri, Mayur Vihar Ph-II, IP Extension) and 5 TPD bio-

			methanization / composter plant (Multani Mohalla Geeta Colony, Shastri Park) would be carried out under the jurisdiction of EDMC area. The locations & number will be added on requirement basis at any time.
5.	Vol : I (RFP) Clause 2.1.8	SPV formed for this project needs to be special purpose vehicle specific for this contract only. On Completion of this contract, the SPV shall be wound up.	Winding up of the SPV on completion shall not be mandatory.
6.	Vol : II (PIM) Clause # 2.1 b	Waste Generators shall be responsible to segregate and store the waste generated by them in three separate streams namely Bio-degradable, Non-Biodegradable and domestic hazardous waste in suitable bins and handover segregated wastes to the authorized waste pickers of waste collectors as per the direction or notification by the EDMC time to time	As per tender document. However, supply of 12 Ltrs Swachh Bharat Bins to individual households / waste generators will not be part of scope of work i.e. the responsibility of concessionaire. Accordingly, row of modified table-16 under head no. of 12 Ltrs bins, will stand deleted.
7.	Vol : II (PIM) Clause # 2.6 - I	If Non - Conforming waste is found, Concessionaire shall transport such waste to the specified disposal sites at own cost.	Clause 2.6 I stands deleted.
8.	Vol : III (Concession Agreement) Clause # 5.1	EDMC shall handover secondary collection points, Workshop Sites and Parking Lots in respective concession area on as-is-where-is basis, free of charge for the use by the concessionaire for the purpose of the project during the concession period.	In section 5.1 (a) of article 5, volume-III, the word workshop site and parking site shall stand deleted.
9.	Vol : I (RFP) Appendix : VI Format for Financial Bid	MT PER DAY	It is clarified that the payment would be made on the basis of actual waste collected and transported on awarded rate per Metric ton to designated waste processing / disposal site. Total CTC per day is only for evaluation purpose.
10.	Volume: 2 PIM Clause # 2.1 (a)	Concessionaire shall be responsible for providing time table bound street level door to door primary MSW collection service in the entire specified area of Shahdara zone.	Route plan with Time Table for each locality / vehicle shall be provided by the Concessionaire to EAST DMC for approval.
11.	Volume: 2 PIM Clause # 2.1 (d)	Waste from multi-storeys buildings, apartments, housing complexes, may be collected from entry gate or any other designated locations.	Clause 2.1 (d) in PIM stands deleted.
12.	Figure # 4 Flow Chart of waste collection	As per the flow chart provided under PIM on page no 9, the "recyclables" will be sold to Kabariwala and inert waste (non-usable) shall be transported to SLF or designated site.	Recyclables will only be sold / handed over to registered recyclers notified by DPCC and EDMC.
13.	Page No. 11, Clause 2.3 B	EDMC safai karamchari shall be responsible to transfer the street sweeping waste into specified "Color Brown" of 1.1 qbmr covered RC Bin to be provided by concessionaire at SCP.	Concessionaire shall ensure that: Different coloured Bins are used depending upon type of waste received: <ul style="list-style-type: none"> • Biodegradable (Wet waste) - green colour bin (capacity 1.1 cum) • Street sweeping waste - brown colour bin (capacity 1.1 cum)

			<ul style="list-style-type: none"> • Drain silt – black colour bin (capacity 5 cum) as designated dhalao • Non-biodegradable/Dry waste –blue colour bin (capacity 1.1 cum)
14.	PIM (FCTS with detachable containers)	<p><u>(FCTS with Detachable Container)</u></p> <ul style="list-style-type: none"> • Hydraulic loading shovel bucket of 1.5 cu m capacity • Compaction system lying on the ground level • Detachable container of 10 cu m capacity. 	<p><u>(FCTS with Detachable Container)</u></p> <ul style="list-style-type: none"> • Hydraulic loading shovel bucket of 1.5 cu m capacity • Compaction system lying on the ground level • Detachable container of minimum 10 cu m capacity.
15.	PIM 3.2.1	The last available 3 consecutive balance sheet duly audited by Chartered Accountant.	Audited financial statement of the years 2015-16, 2016-17, 2017-18.
16.	PIM Table 16 of Group-1 and Group-2	PIM Table 16	Auto Tippers will required with contingency may be read as 192 in place of 162.
17.	Data Sheet	Bid Submission Due Date :	Submission due date: 31.05.2019 till 02.00 pm at office of SE (EMS), 419, Udyog Sadan, Patparganj Industrial Area, Delhi-110092.
18.	Volume: 1 Clause 2.1.7 (a)	The number of members (incorporated under The Companies Act, 2013) in a Consortium would be limited to 3 (three) members. All Members shall be liable jointly and severally for all obligations arising out of the concession agreement with the East DMC. Members of the Consortium shall nominate one member as the lead member (the "Lead Member"), who shall have a minimum experience of Gross 360 TPD as per RFP Clause 3.1.1 and an equity share holding of at least 75% (Seventy Five percent) of the paid up and subscribed equity of the SPV.	Members of the Consortium shall nominate one member as the lead member (the "Lead Member"), who shall have a minimum experience of Gross 360 TPD as per RFP Clause 3.1.1 and an equity share holding of at least 51% (Fifty One percent) of the paid up and subscribed equity of the SPV.
19.	Volume: 1 Clause 2.1.5	An Applicant / Bidder has to submit Bids both for Group-1 and Group-2 in entire bidding process either individually or as a member of Consortium. Applicant / Bidder shall not be entitled to submit another bid either individually or as a member of any other Consortium. If the bidder has been selected for one zone i.e. Group-1 Shahdara North Zone and the agency also have one zone in South Delhi Municipal Corporation (SDMC) or North Delhi Municipal Corporation (NDMC) as on date of issuance of tender, it will not be considered for second group i.e. Shahdara South Zone. For this purpose, group-1 i.e.	It is to clarify that Short term contract will not be considered as disqualification.

		Shahdara North Zone will be finalized first.	
20.	Volume: 2 Table-16	Provision for providing 100 ltr. dustbin have to be taken which will be installed at different places. These dustbins will be in Green Colour and Blue Colour to collect segregated waste.	Provision for providing 100 ltr. dustbin will stand deleted.
21.	Volume: 2 Table-16	Underground Bins	Deleted.
22.	Annexure-II of PIM Performance Penalties	Test for Non MSW/Hazardous waste in the Secondary Collection vehicles. 10 % of the vehicles (Not declared biodegradable) shall be randomly selected and tested. It should not contain NON MSW Wastes more than 2% of Weight and NO Hazardous Waste.	Deleted.
23.	Volume-III, Clause 2.4	The concession hereby granted is for a period of 09 years (Nine Years) starting from: (i) The Commercial Operation Date (COD) or (ii) 145 days from date of approval of MIOP, whichever is earlier. (Hereafter referred as "Concession Period").	The concession hereby granted is for a period of 09 years (Nine Years) starting from: (i) The Commercial Operation Date (COD) or (ii) 240 days from date of approval of MIOP, whichever is earlier. (Hereafter referred as "Concession Period").

24. Deficient Segregation of Waste (Existing Clause)

(a) Failure to Segregate Recycle Waste. Concessionaire has to achieve following target for the segregation benchmark: In first year - 0% segregation In the 2nd year from the COD - 10% segregation In the 3rd year from the COD - 20% segregation In the 4th year from the COD onwards - 30% segregation	67, 76, 93	Penalty * Shortfall(%)* Quantity of MSW transported for the day* Tipping fee Shortfall% = Target% - Actual performance% (in case actual < target)	No Tolerance	Within 24 hours
(b) Test for segregation of biodegradable Waste. (The concessionaire has to declare at the time of dispatch of secondary transportation vehicles carrying the biodegradable waste. 20% of such vehicles randomly selected by EAST DMC/PMC as sample for testing at SLF/disposal points. The biodegradable content shall not be less 95%.	Report of Vehicles carrying segregated biodegradable waste is to be generated by the Concessionaire and checked by EAST DMC/PMC at the disposal point.	If sample fail the biodegradability test, the quantity of waste as per the segregation benchmark shall be paid at the rate of 80% of the tipping fee.	Segregation benchmark for biodegradability: In first year from COD = 0% In 2nd year from the COD = 10% In 3rd year from the COD = 20% From 4th year from the COD onwards = 30%	Within 24 hours

24. Deficient Segregation of Waste Clause may be read as under:-

<p>(a) Failure to Segregate Recycle Waste. Concessionaire has to achieve following target for the segregation benchmark: In first quarter (03 months) from COD- 0% segregation In Second quarter (06 months) from COD - 15% segregation In Third quarter (09 months) from COD - 50% segregation In Fourth quarter (12 months) from COD - 95% segregation</p>	<p>67, 76, 93</p>	<p>Penalty = No Tolerance Shortfall(%)* Quantity of MSW transported for the day* Tipping fee Shortfall% = Target% - Actual performance% (in case actual>target) Subject to maximum limit of 15%.</p>		<p>Within 24 hours</p>
<p>(b) Test for segregation of biodegradable Waste. (The concessionaire has to declare at the time of dispatch of secondary transportation vehicles carrying the biodegradable waste. 20% of such vehicles randomly selected by EAST DMC/PMC as sample for testing at SLF/disposal points. The biodegradable content shall not be less 95%.</p>	<p>Report of Vehicles carrying segregated biodegradable waste is to be generated by the Concessionaire and checked by EAST DMC/PMC at the disposal point.</p>	<p>If sample fail the biodegradability test, the quantity of waste as per the segregation bench mark shall be paid at the rate of 80% of the tipping fee.</p>	<p>Segregation benchmark for biodegradability: In first quarter (03 months) from COD- 0% segregation In Second quarter (06 months) from COD - 15% segregation In Third quarter (09 months) from COD - 50% segregation In Fourth quarter (12 months) from COD - 95% segregation</p>	<p>Within 24 hours</p>

Note: Wherever Recycling Center has been used, the same may be read as Material Recovery Facility.


 13/05/2019
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