

CONTRACT AGREEMENT FOR WORK
OF
FRONT END COLLECTION AND DISPOSAL OF
MUNICIPAL SOLID WASTE FOR ZONE MALIR
(DMC MALIR AREA) KARACHI SINDH
PAKISTAN

2010/01/01
 2010/01/01
 2010/01/01

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DMC Main Agreement

SANITATION SERVICES COMPANY PAKISTAN
AS HANGZHOU JINJIANG GROUP
 SERVICES COMPANY LIMITED, INCORPORATED IN
 M/S HANGZHOU JINJIANG GROUP SANITATION

AND

This OPERATION AND SERVICES AGREEMENT entered into this day of 6th October 2017 by and between M/S SINDH SOLID WASTE MANAGEMENT BOARD (SSWMB), (Hereinafter referred to as the "CLIENT" or alternatively "PROCURING AGENCY", which expression shall, where the context permits, include its successors-in-interest and permitted assigns),

CONTRACT AGREEMENT



o/o

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Rs. 22,98,000/- 270. 26, 4/10/17

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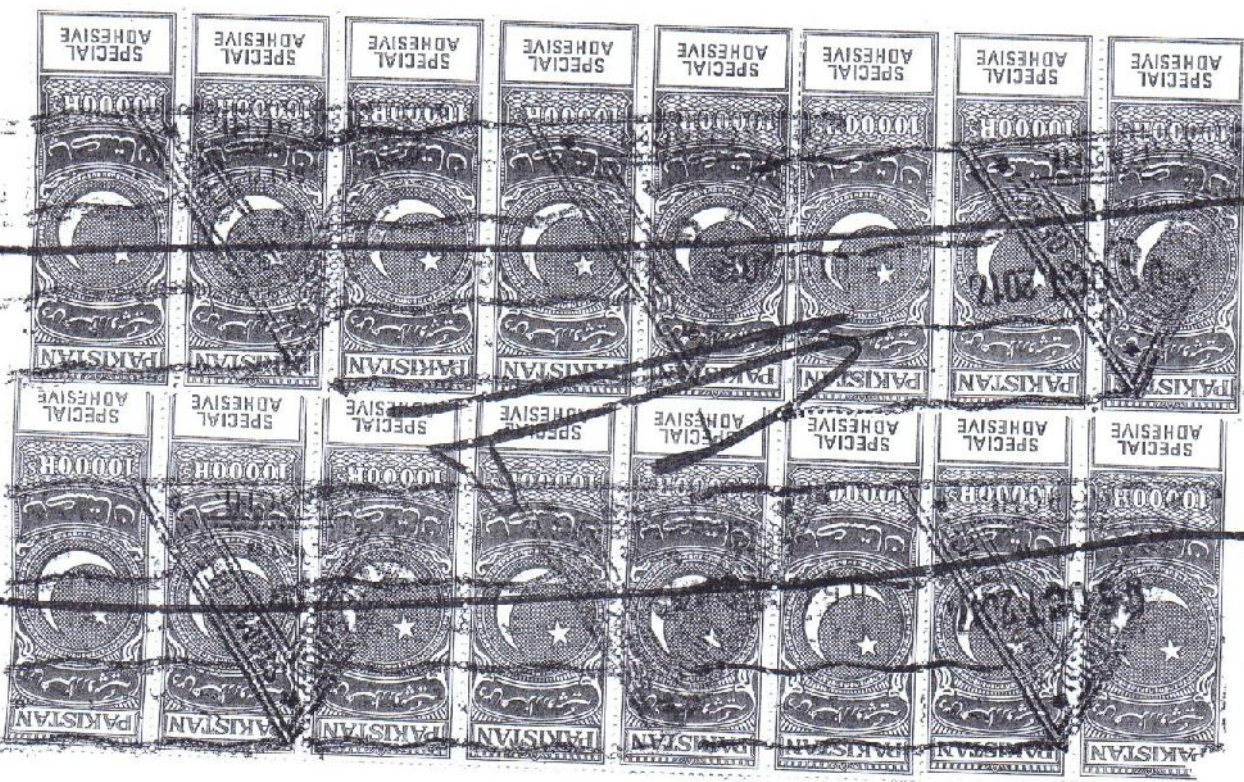
Whereas the procuring agency is desirous that the work of Front End Collection and Disposal of Municipal Solid Waste for MALIR Zone (DMC MALIR Area), Karachi Sindh Pakistan should be executed by the contractor and has accepted the bid (US\$6,134,025.00 in words Six Million, One Hundred Thirty Four Thousand, Twenty Five Dollars only) inclusive of Income Tax, Sales Tax and other taxes, (if any) per year submitted by the contractor, in response to the International Tender, for supply, execution &



(PRIVATE) LIMITED [CONSORTIUM OF HANGZHOU JINJIANG GROUP SANITATION SERVICES COMPANY LIMITED (LEAD COMPANY); DALIAN MINGRI ENVIRONMENTAL CO. LTD.; BEWG (CHINA) INVESTMENT CO. LTD.] - (Hereinafter referred to as the "CONTRACTOR" which expression shall, where the context permits, include its successors-in-interest and permitted assigns).

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DMC Mail Agreement
PAKISTAN
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For the sake of clarity, it is explicitly stated that this is an ITEM RATE CONTRACT and the amount mentioned above is just an approximate cost calculated on the basis of 100% of all items for one year, but payment to the contractor shall be made on the basis of actual supply, work done or service provided as per actual measurement and NOT on lump sum quoted price.



completion of such work as are listed in Bill of Quantity (B.O.Q.) / Price list of the contract / tender document and as per proposed plan of the procuring agency, scope of work, assignment as stated in contract document in accordance with technical specification, term of reference & condition of contract, and remedying of any negligence, deficiency and defects in performance and service delivery within stipulated time as specified in the contract or shall be penalized as per penalty clause of the contract.

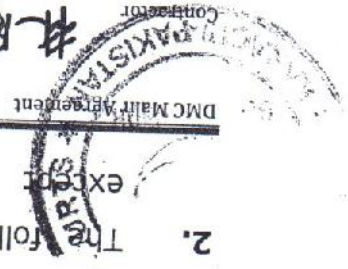
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DMC Mail Agreement

2. The following documents and addendum to it, except those parts and clauses relating to

1. In this agreement words expressions, definitions, interpretations and abbreviations shall have the same meanings as are respectively assigned to them in the Request for Proposals (RFP) and addendum thereto herein after referred to as Annexures "A" & "B" respectively.

Now, this agreement witnesseth as follows:



NOW, THEREFORE, based upon the principles of mutual benefit, contents of Request for Proposals (RFP) read with Addendum, if any, and through negotiations, both parties agree as follows:

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IX. The Drawings / Maps of the Area;
Agreement;

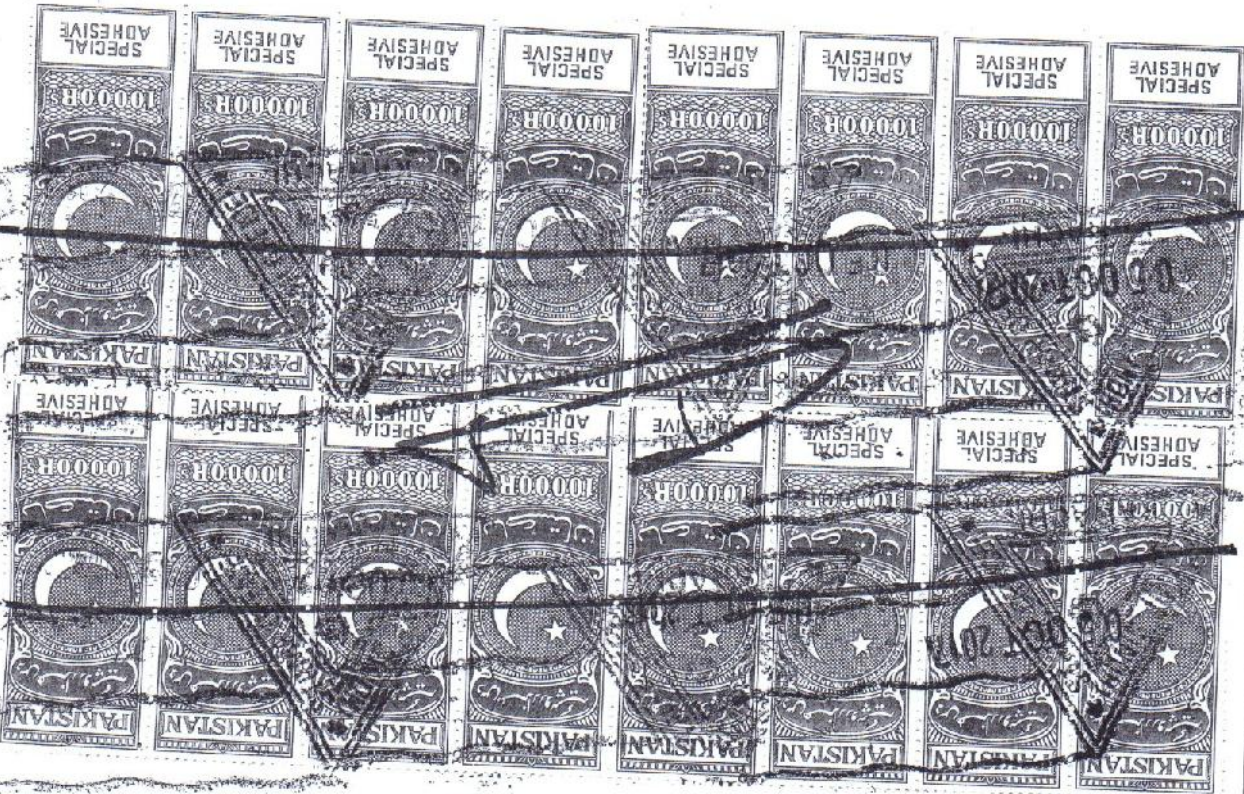
viii. Additional Terms and Conditions of the Contract
rate analysis (Appendix-D& D-1 to Bid);
vii. Quantities (BOQ) and detailed calculation and
Completed and duly filled price list / Bill of
vi. Special Stipulations (Appendix-A to Bid);
limited to;

v. The completed appendices to the bid dated
08.03.2017 (appendix A to G) including but not
iv. Completed and duly filled price list / B.O.Q.;



iii. The completed form of Bid, dated 08.03.2017
ii. The letter of Acceptance dated 18.08.2017
i. The Contract Agreement;
or amended through an addendum;
the parties unless otherwise specifically excluded
Contract and shall be deemed to be binding on
and be read and construed as part of this
instructions to bidder, shall be deemed to from

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o/a

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completion of works as per provisions of the contractors, in consideration of the execution and Procuring agency hereby covenants to pay the all respects with provisions of the contract, the and defects, and ensure conformity of the works in (as defined in the Scope of Work) short comings and complete the works and remedy deficiencies to covenants with the procuring agency to execute

procuring agency to the contractor in accordance In considerations of payment to be made by the Agency and the Contractor;

3.

Agreement and shall be binding upon Procuring Addendum to the RFP are integral parts of this

bidder. It is clarified that all sections of parts and clauses relating to instructions to the and all clauses contained therein, except those of 2016-17(hereinafter referred to as the "RFP") relation to the Bid Reference No. SSWMB-NIT 4.2 All sections of Request for Proposal (RFP) in

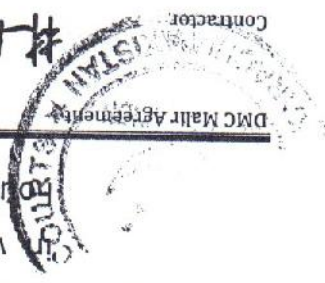
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a. Total Bid of Contractor: (US\$6,134,025.00 words Six Million, One Hundred Thirty Four Thousand, Twenty Five Dollars

For the sake of clarity breakdown of rates quoted by the Contractor and accepted by the Procuring Agency are reproduced below:

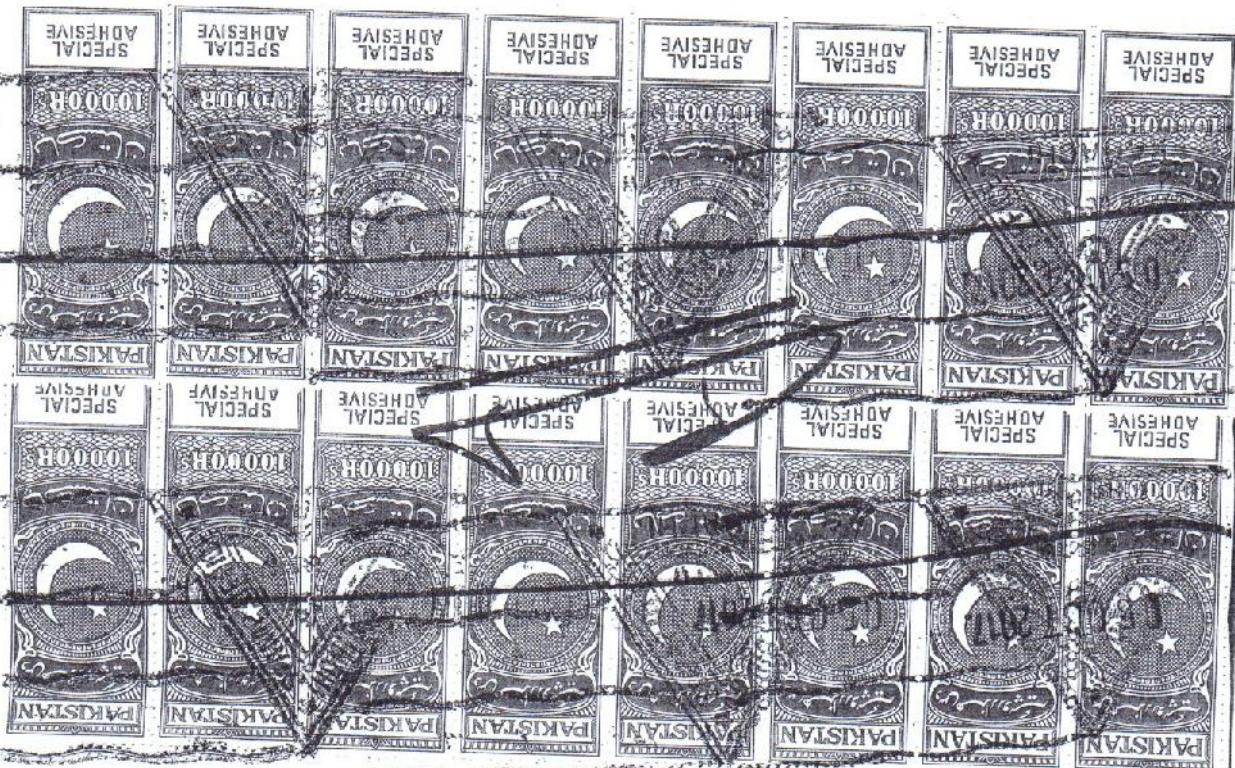
i. Type of agreement and contract provision:

4. Additional terms & conditions / clarifications



contract the itemized contract price on the basis of item rate of price list/BOQ and such other sum as may become payable under provision of the contract at the time and in the manner prescribed by the contract;

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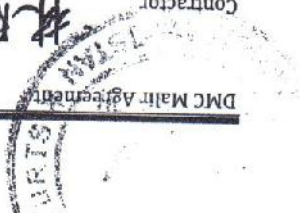
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Contractor

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c. Both parties agree that the 'Item wise approved rates' (Appendix 'D' & 'D-1') are integral part of the agreement. Payment to

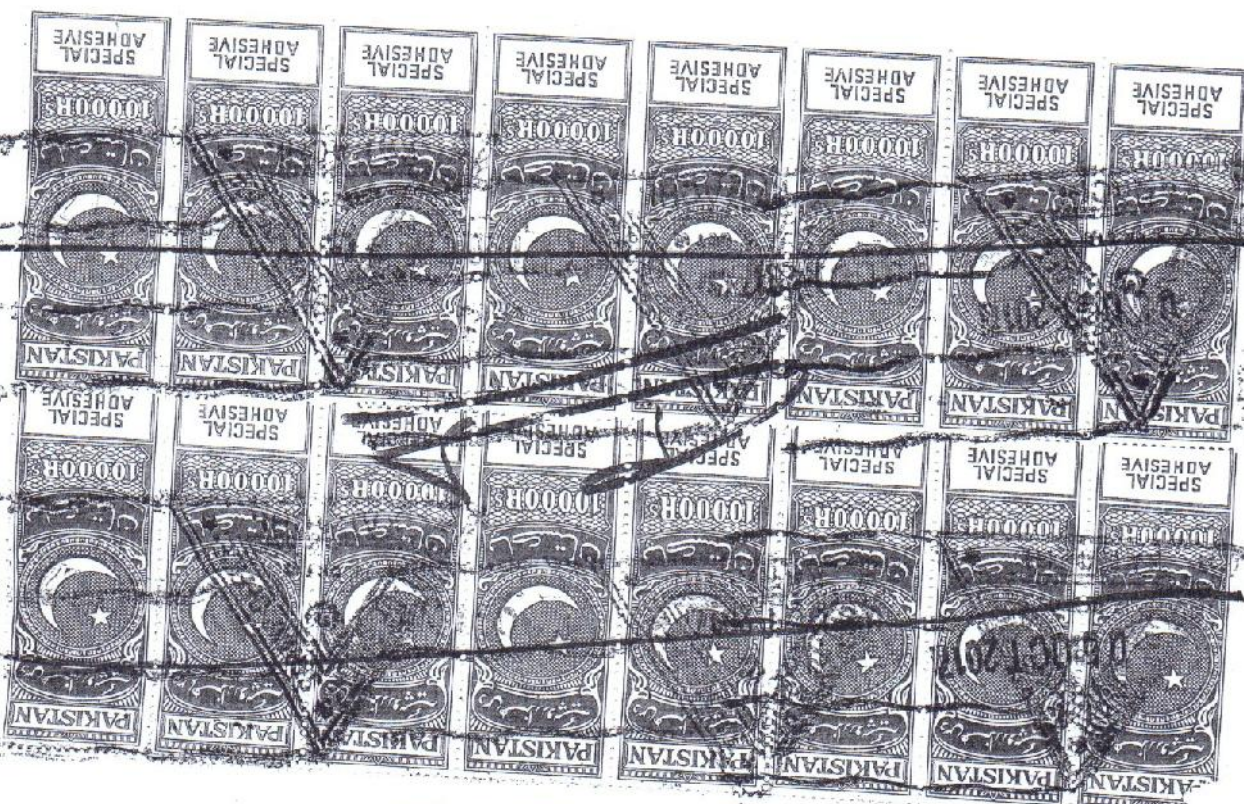
and NOT on lump sum basis;
on the unit price quoted by the contractor performed by the contractor shall be based payments of each supply / work/services supply / work / services items. The price quoted by the contractor for that item as indicated in the price list and unit multiplying quantity of each supply / work sum of amounts is calculated by this agreement is a unit price contract, the It is further clarified and reiterated that other taxes and discounts, if any; only) inclusive of Income Tax, Sales Tax,



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DMC Mailer Agreement

- a. Fuel (Diesel for Vehicles collecting/transporting MSW)
- b. Labour (Unskilled)

Following specified elements are subjected to price adjustment in the manner prescribed in the contract document:

ii. Elements of Price adjustment:



the Contractor shall be made on the basis of these item-wise rates.

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Contractor
DMC Malir Agreement
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The Contractor is responsible for transport of MSW from all areas of DMC (MALIR) to one or more than one Garbage Transfer Stations which shall be designated and communicated by the Procuring Agency to the Contractor within 45 days of signing of the agreement / issue of work order. However the Procuring Agency reserves the right to require the Contractor to transport the MSW directly to a

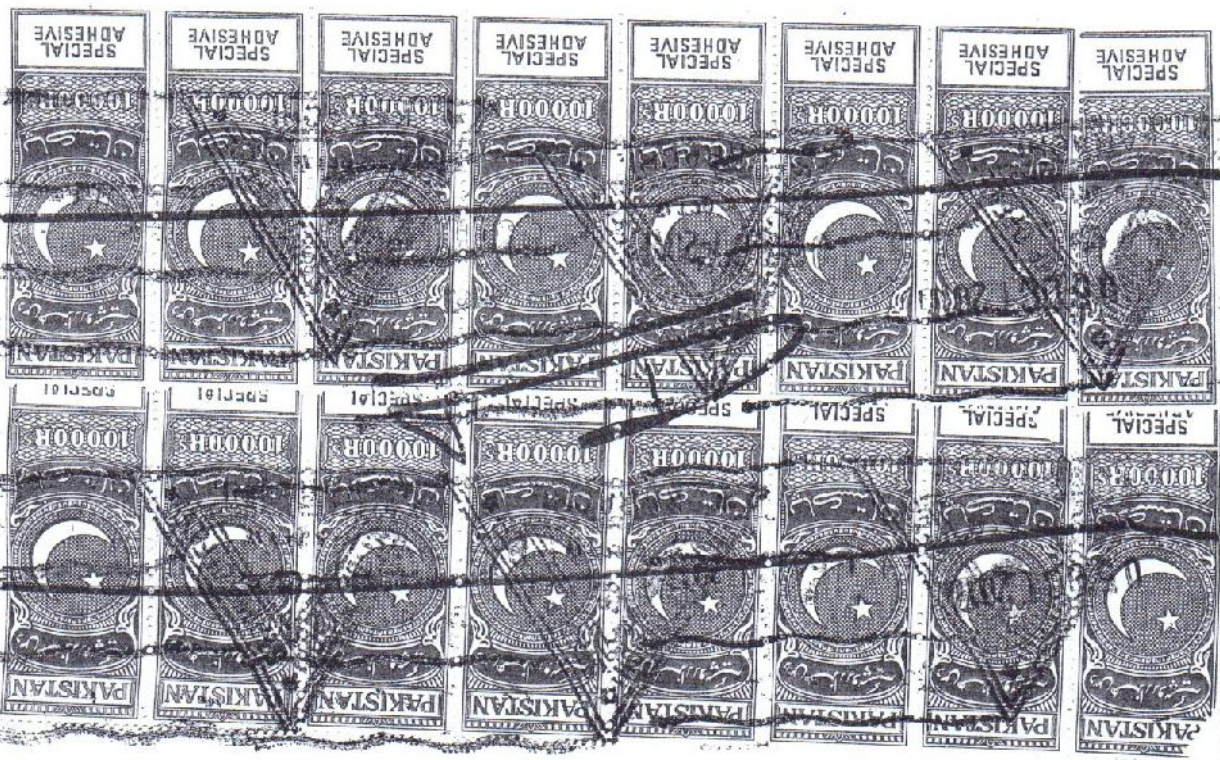
iv. Additional distance / Transport of MSW directly to LFS:

The quantities of items mentioned in BOQ/price list are estimated. Payment shall be made to the contractor as per actual supply of items (e.g. dustbins), work carried out or service provided and calculated on the basis of unit / item price;



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iii. Quantities are estimated:



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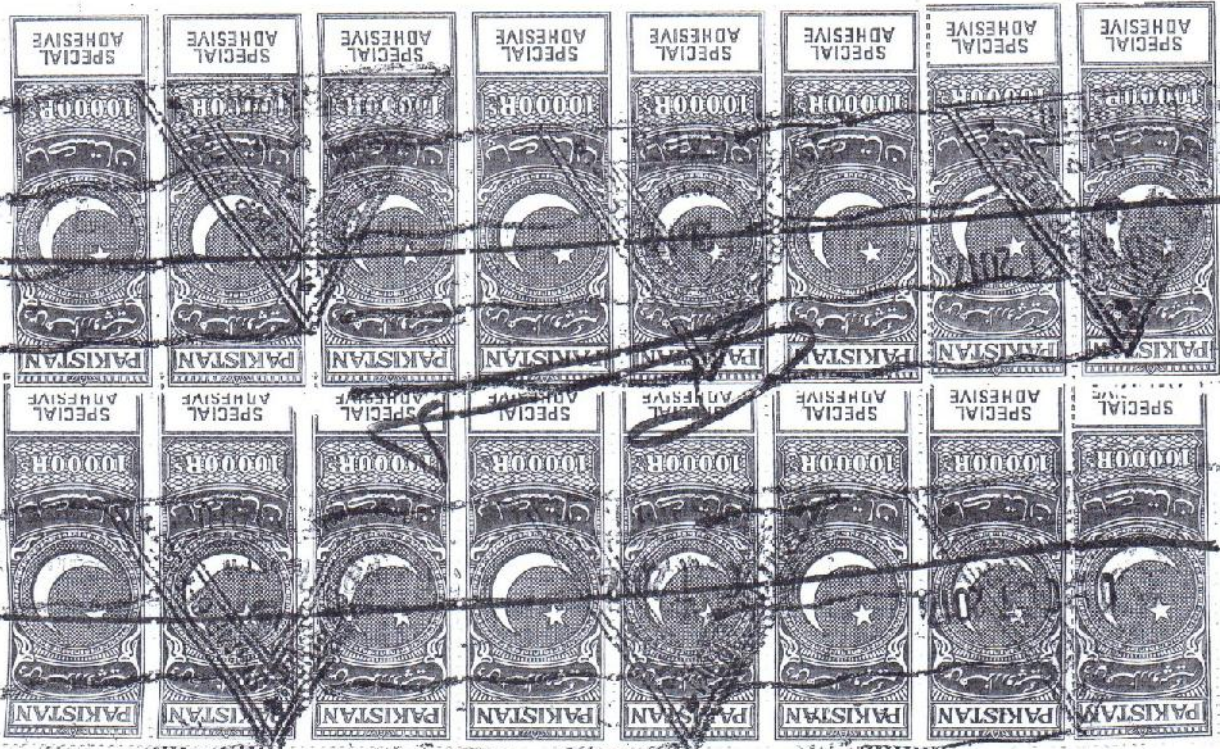
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Contractor
DMC Main Agreement
PAKISTAN

Seven (07) Years after issuance of Work Order / signing of the agreement extendable for further Three (03) Years based on mutual written consent of contractor and client and on performance of the contractor and on same terms and conditions of RFP & Addendum, if any;

v. Contract Period:

landfill site instead of any GTS, in case it considers this option more feasible for whatever reason or owing to lack of a GTS in the catchment area. Only in exceptional circumstances, when the landfill site is situated at a place which is un-reasonably further in distance than the primary collection area or designated GTSs, the Procuring Agency shall pay the contractor reasonably additional amount to be agreed mutually through negotiations;

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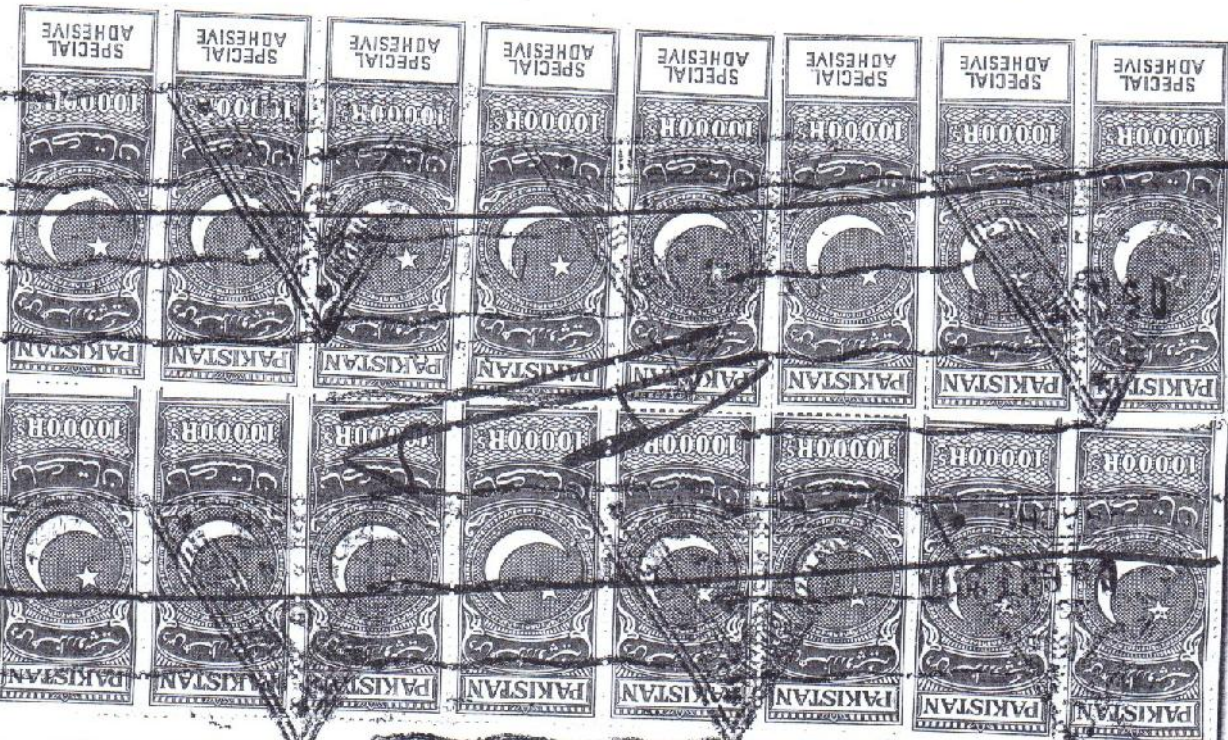


The accepted 'Item wise' net cost of supplies, work and services for item listed in price list/BOQ per year shall be repeated for further years up to the contract period, for each following years a formal mini work order shall be issued to the contractor by the procuring agency; provided further that delay in issuance of mini work order for whatever reasons shall not lead to discontinuation of the contract / services. Both parties shall discuss the reasons for non-issuance of annual mini work order including any breach of terms and conditions of the contract, by any side and come out with a mutually agreed solution. In case of failure to resolve the differences, the matter shall be proceeded as per arbitration clause;



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VI. Cost of Work:



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Contractor
PAKISTAN
DMC Mahr Agreement

The litterbins, metal buckets and metal containers shall be provided with prior approval of the Procuring Agency for the quality/specifications and

containers:

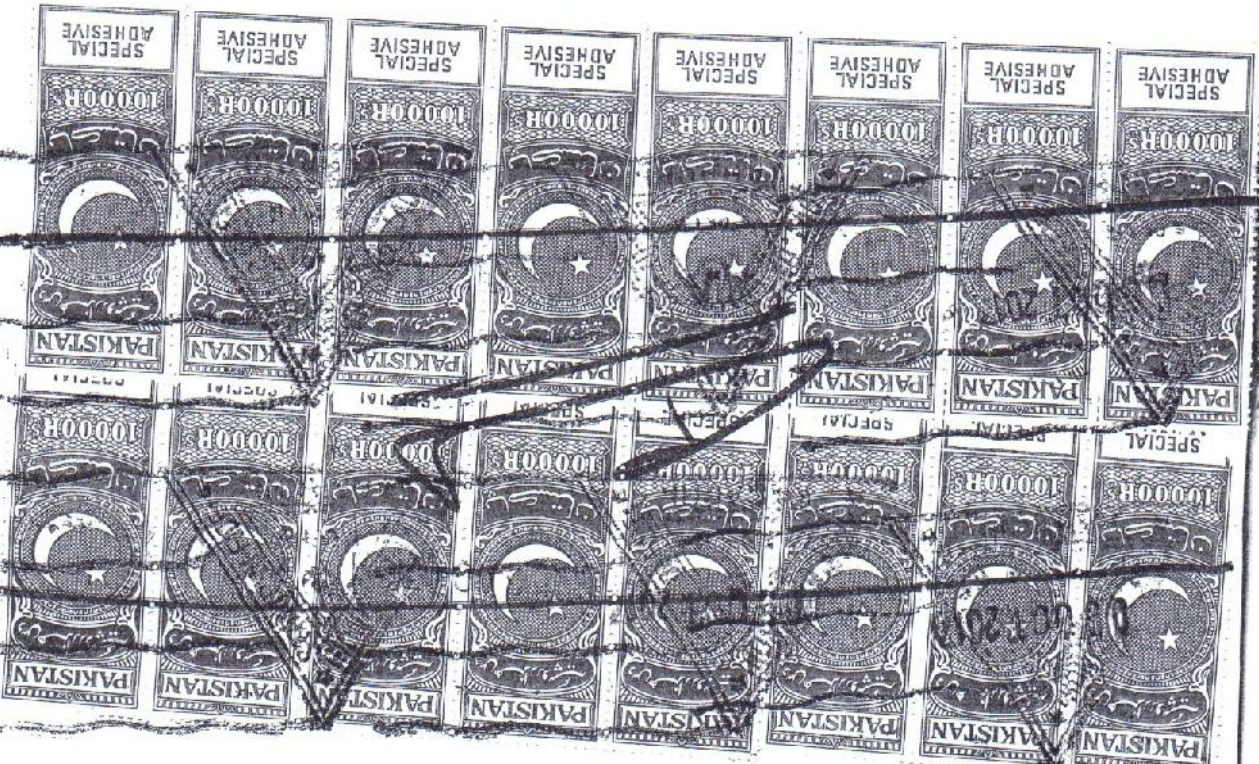
viii. Litterbins, metal buckets and metal



Plastic bags will be provided free of cost by contractor/operator to all residential units (for door to door collection only) for the first two weeks only. The size and grade of polythene bag shall be according to the specification given in the RFP. In the case of apartments or multi-storey buildings, the contractor in consultation with the Procuring Agency may opt for alternate strategy to collect the garbage from central point where management of that building deposits their garbage / solid waste.

vii. Plastic bags;

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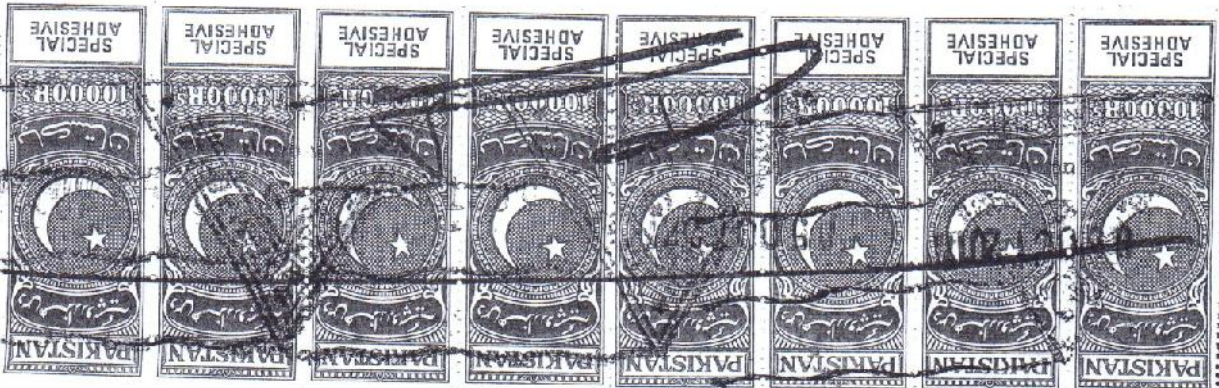
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numbers. However, keeping in view the area requirement, the size and type of the container may be changed but this shall be done only with mutual agreement, provided further that total capacity of garbage handling shall not be less than the total capacity required under RFP document. The litterbins, buckets and containers shall be replaced, as and when required on the basis of their service life. Bins, buckets and containers if damaged or stolen due to negligence/improper handling shall be replaced by the contractor at its own cost. Anytime during contract period, if required, SSWMB may ask the contractor to provide additional dustbins of the size as per requirement and the contractor shall be bound to supply the same on the quoted and approved rates;



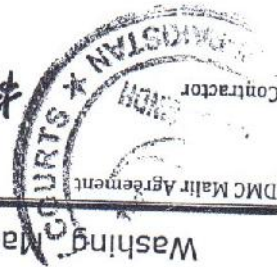
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RRB



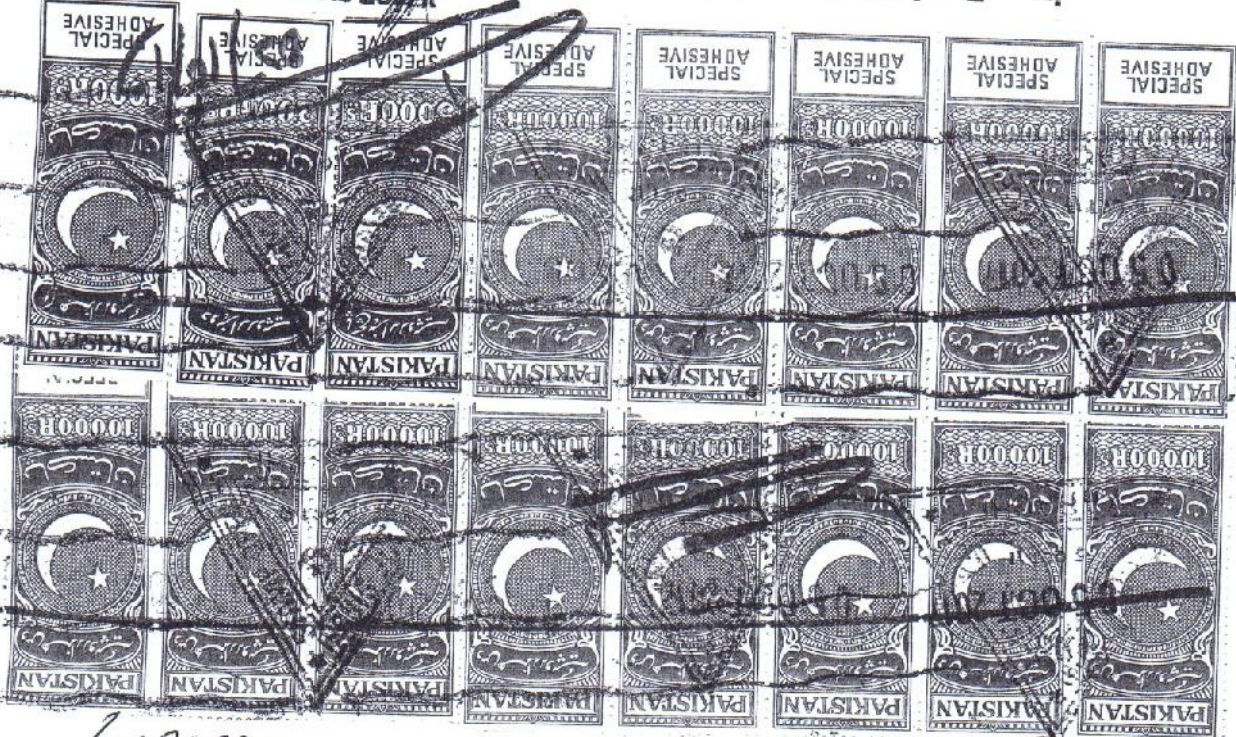
x. The Contractor shall provide detailed specification of different types of Garbage lifting vehicles / Compactors, Bucket Loaders, open trucks, tractors, trolleys, Chingchi / Rikshaw, Motor cycles with back containers for garbage collection from narrow lanes or door to door, Mechanical Washers and Road Washing Machines as well as size and number of

The Contractor shall be responsible to get their Firm / Consortium / Company registered with all the agencies as required under the law of Islamic Republic of Pakistan at the earliest possible but not later than 60 days of signing of this agreement. This shall include, but not limited to, Security & Exchange Commission of Pakistan (SECP), Federal Board of Revenue (FBR), Sindh Revenue Board (SRB) etc.



216 / 13 / 2017

ix. Registration with FBR, SRB etc. Stamp Office, City Court Karachi 05 OCT 2017



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Contractor

xiii. For effective and efficient working, and real time monitoring of the performance / operations, the

xii. In case of additional need, the Procuring agency may ask the Contractor to supply additional number of dustbins and the Contractor is bound to supply the same on the already approved rates;

xi. The Contractor shall be responsible for regularly carrying out repair, maintenance, washing and colouring of the vehicles, machinery, equipment and containers supplied for execution of the contract;

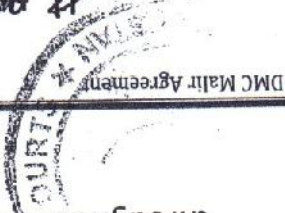
Dustbins / Containers to the Procuring Agency and get approval before supply;



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Contractor



xv. The Contractor in collaboration with the Procuring Agency shall prepare and implement Community Awareness Programme within earliest possible time but not later than 60 days of start of field operation in the area. This will be an ongoing activity throughout the contract period;

xiv. The Contractor shall also establish a well-equipped **Complaint Management System** within earliest possible time but not later than 60 days of start of field operation in the area;

Contractor shall establish a well equipped **Command and Control Centre** within earliest possible time but not later than 60 days of start of field operation in the area;

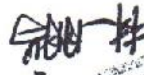




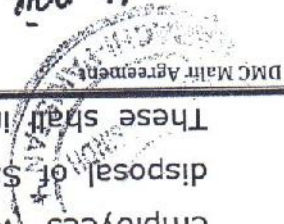
xvii. The Procuring Agency shall provide to the Contractor 500 number of sanitary workers / motor coolies (plus / minus 10%) of DMC (Malir) whose services are placed at the disposal of SSWMB for execution of this contract. The Procuring Agency shall be responsible for payment of salary (including admissible allowances) to these sanitary workers. Motor coolies, while the Contractor shall

xvi. Within 60 days of signing of this agreement, the Contractor shall carry out UC wise GIS based / digital mapping of whole district showing size, length and breadth of the lanes, streets, roads, open plots etc. The billing of mechanical sweeping, washing of the streets / roads, shall be done on the basis of actual work carried out by the Contractor and supported by digital map showing measurement thereof;





Contractor



xviii. In addition to 500 number of Sanitary workers / motor coolies as mentioned in the RFP / Bidding Document, the Contractor shall be responsible for payment of salary (including admissible allowances plus additional incentive equivalent to 25% of basic pay) of all DMC (Malir) employees whose services are placed at the disposal of SSWMB for execution of this contract. These shall include office staff, Supervisory staff,

be responsible for payment of additional incentive equivalent to 25% of basic pay) to these Sanitary workers / motor coolies. The Contractor shall utilize services of these employees and submit their monthly attendance (preferably Biometric) to the Procuring Agency at a mutually agreed date. The Procuring Agency shall deduct above amount from the bill of the Contractor for disbursement to respective employees;



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DMC Mallir Agreement
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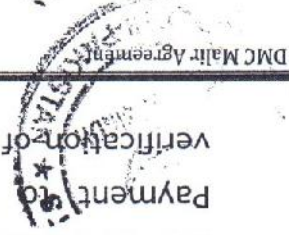
xix. Based on the field requirement, the Contractor shall employ and deploy additional staff for execution of the contract. This shall include drivers / operators for Chingchi / Rikshaw, sanitation vehicles (compactors, vans etc.), coolies or sanitary workers on as and when required basis;

drivers and support staff. The Contractor shall utilize services of these employees and submit their monthly attendance (preferably Biometric) to Procuring Agency at a mutually agreed date and the Procuring Agency shall deduct above amount from the bill of the Contractor for disbursement to respective employees. Procuring Agency shall not withhold salary of any employee simply because of failure of the contractor to provide attendance in time;



Contractor *[Signature]*

[Signature]



xxi. The Procuring Agency may hire the services of a Consulting Firm for 3rd Party Monitoring & Evaluation of the scheme. In addition to regular monitoring, evaluation and feedback, this 3rd Party Consulting Firm shall also carryout verification of supplies made, works and services carried out as well as claims / bills submitted by the Contractors. Payment to the Contractor shall be made on verification of their claims / bills by 3rd Party or the

xx. The Contractor in consultation with the Procuring Agency shall devise a Biometric attendance system of employees and submit their monthly attendance to Procuring Agency at a mutually agreed date. However, the Procuring Agency shall not stop or withheld salary or allowance of any employee simply due to non-submission of attendance or absence report by the Contractor.



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DMC Mahir Agreement

Within the transition period the contractor shall be bound to provide and manage the contract in accordance with the plan proposed in the contract and assure and shall provide new vehicles as required under contract for Solid Waste collection, transportation, sweeping and washing, arrive on ground and start the work within the period prescribed in the contract document. In addition to new vehicles and machinery, the Contractor may also use vehicles from the existing fleet of DMC on lease, payment or repair and maintenance basis; or hire additional vehicles and machinery from the

work and services even in the transaction period.

Transition period for the purpose of implementation of this contract is 03 (three) months starting from date of signing of agreement and work order. The contractor shall be liable to start its activities of the

xxii. Transition Period



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Contractor

DMC Malir Agreement



All substantive and procedural laws of Islamic Republic of Pakistan including Sindh Public Procurement Rules 2010 amended 2017, whether mentioned or not, shall govern the contract and have overriding effect in case of any conflict;

Inability of contractor to comply with all laws, rules, regulation and procedures will result in penalization, as per penalty clauses provided in the contract / relevant laws of the land;

v. All National and Provincial Rules and Regulation applicable to the nature of services and works under this contract.



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Contractor

DMC Malir Agreement

penalties the procuring agency may terminate the agreement, and any damages to the procuring agency due to these non-

c. If non-conformity continuous, despite the mentioned in the RFP;

imposed on the contractor as per time limit the procuring agency, the penalties will be not corrected within the time limit granted by procuring agency and if the non-conformity is work standards to the satisfaction level of the shall be bound, given a chance to bring his defined in contract document, the contractor conformity/contra to the job description b. If the procuring agency finds any non-

contract;
services are found during the period of this requirements to perform such works and the performance of works and services and the





Contractor

DMC Malir Agreement

- ii. It is further clarified that during special events like Eid, Moharram, National Celebrations or at times of any emergency, disaster or natural calamity, the Contractor may be asked to provide additional support, which may or may not be part of scope of the contract in the shape of vehicles, machinery,
- i. The contractor in case of emergency may be called upon to provide works and services as per scope of work under this contract and the contractor shall comply with such emergency orders of procuring agency without excuses. Non-compliance of the contractor shall lead to disqualification and will be dealt accordingly;

xxvii. Work in Emergency:

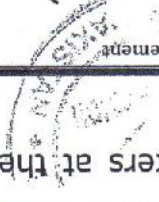
conformities of the contractor shall be recovered from his performance securities;



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Contractor



DMC Malir Agreement

After negotiations both parties agree that whole sanitation staff presently on payroll of DMC (MALIR) shall be provided / deputed to work with the contractor. However, these employees shall remain employees of DMC (MALIR). Their salary, Provident Fund and pension etc. shall remain the responsibility of DMC (MALIR). However, the contractor shall be liable to pay incentive to these workers at the rate of 25% of their running basic

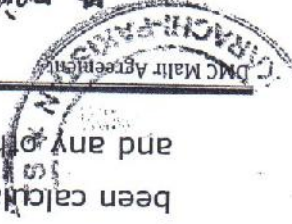
xxviii. DMC (MALIR) employees shall remain employees of DMC (MALIR):

equipment or supplies e.g. lime powder, insecticide etc. The Procuring Agency may compensate / reimburse the Contractor on actual cost basis, which will be mutually agreed on submission of invoice / bill by the Contractor;



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Contractor *[Handwritten signature]*



The prices quoted by the Contractor in its bid have been calculated as inclusive of income tax, sales tax and any other taxes levied by the government from

xxx. Payment to be made on Quoted Base Price basis:

The Contractor shall reflect all taxes separately on any invoice raised to the Procuring Agency. The Procuring Agency shall withhold and pay all applicable taxes on behalf of the Contractor as per law and shall provide evidence to the Contractor for tax deposited;

xxix. Tax:

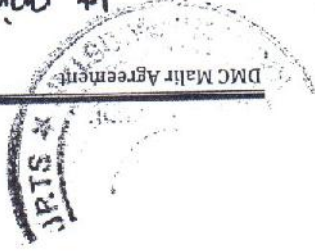
pay, as per parameters defined in the RFP document;



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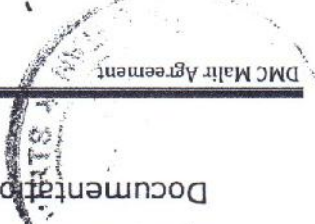
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b. The Procuring Agency will deduct retention Money from contractor's running performance bill at the rate of 5% (Five Percent) of monthly bill amount. The retention money shall be released in the currency in which it is deducted (Pak Rupees) after 12th (Twelve) running bill payments of the contractor for the work successfully executed for last twelve month. The amount due to the contractor in respect of retention money shall be released (within 60 days after end of twelve months contract period) after deduction of such amount as are required to be recovered on account of default of contractor in performing his functions, if any, under this contract;





The Parties are cognizant that there may be advancements in the technology utilized in connection with the services to be rendered under this Agreement. The Parties are also aware that there may be changes in the working environment during the contract period warranting adjustment of the scope and the manner in which the services are to be rendered in relation to this Agreement. The Parties agree to make reasonable technical adjustments so as to ensure the long-term feasibility of the works/services to be rendered in relation to this Agreement. Such adjustments shall be made with the mutual consent of the Parties with a view to ensure that the quality of the works/services rendered is at or above the specifications laid down in the Supporting Documentation.

xxxiii. General Variance:



In the witness whereof the parties hereto have caused this agreement to be executed on the 6th day of Month October and Year 2017 first before written in accordance with their respective laws.



<p>Managing Director Sindh Solid Waste Management Board Government of Sindh (DR. A. D. SAJNANI)</p>	<p>Hangzhou Jinjiang Group Sanitation Services Company Pakistan (Private) Limited Passport No.: E93846583 (LIN PENG)</p>
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Signed, Sealed & delivered in the presence of:

<p>WITNESS 1 (CONTRACTOR SIDE)</p> <p>Chief Executive Officer Hangzhou Jinjiang Group Sanitation Services Company Limited Passport No.: E35666777 (XING WEN XIANG)</p>	<p>WITNESS 2 (CONTRACTOR SIDE)</p> <p>Chief Executive Officer Sami Ur Rehman Associates CNIC No.: 42101-8373139-9 (SYED FAISAL UR REHMAN)</p>
<p>WITNESS 1 (PROCURING AGENCY)</p> <p>Chairman District Municipal Corporation Karachi - Mallir (JAN MUHAMMAD BALOCH)</p>	<p>WITNESS 2 (PROCURING AGENCY)</p> <p>Municipal Commissioner District Municipal Corporation Karachi - Mallir (IMRAN ASLAM)</p>

APPENDIX - C

Price list & B.O.Q for District Malir

Rate is USD \$

Description of Item	Unit	Quantit	Unit Price	Total Price
Providing for and collection of MSW waste, sweeping waste including cost of door to door collection, management, operational, monitoring cost and cost of machineries, labors, sweepers, coolies, drivers, transportation, etc., cost of all taxes and other incidental costs per the contract document	Tons	205495	17.69	3,634,262.36
Providing for and manual sweepings of roads and streets including management operational, monitoring cost, labor, drivers, coolies cost and cost of tools and other incidental cost and cost of all taxes as per contract document.	Per KM	82815	12.21	1,011,180.04
Providing for and manual sweeping of footpath, Greenbelts, medians, Roundabouts, open spaces including management operational, monitoring cost, labor, drivers, coolies cost and cost of tools and other incidental cost and cost of all taxes as per contract.	Per Sq. KM	3.5	6288.11	21,658.38
Providing for and mechanical sweeping of roads including management operational, monitoring cost, labor, drivers, coolies cost and cost of tools and other incidental cost and cost of all taxes as per contract document.	Per KM	15643	3587	561,177.87
Providing for and mechanical washing of main roads including management operational, monitoring cost, labor, drivers, coolies cost and cost of tools and other incidental cost and cost of all taxes as per contract document.	Per KM	450	207.58	93,411.73
Providing and supplying at site of works litterbins, metal buckets, metal container (tipping type) compatible with Solid Waste Machinery including painting of bucket, bin and container in desired color including cost lettering as directed, cost of transportation, manufacturing etc. complete.				
a) Plastic litterbin as per required standard having bin cubage of 0.24 to 0.3 Meter Cube.	Each	2300	69.79	160,515.59
b) Standard Metal Bucket of bin cubage				
1.08 to 1.4 Meter Cube				
2.14 to 2 Meter Cube	Each	1042	311.89	324,990.92
3.34 to 4 Meter Cube				
c) Metal Container of container cubage				
1.6 Meter Cube				
2.10 Meter Cube				
3.12 Meter Cube	Each	350	870.38	304,634.15
4.16 Meter Cube				
Providing for and collection and transportation of offal and other sacrificial animal waste (on eve of Eid ul Azha) from door steps, roads, streets, lanes open ground i.e. from the whole area under contract including cost of collection, transportation and disposal to landfill site (Jam Chakro Landfill site) including cost of management, monitoring, labors, machinery, incidental cost and cost of all taxes etc. complete.	Ton	600		193.96



Note: The above quoted prices are inclusive of all taxes.

A: Prices exclusive of Taxes

- I. Per Year cost of work and services for items listed in price list / B.O.Q. in Figures: **USD 5,219,573.00 only.**
- II. Per Year cost of work and services for items listed in price list / B.O.Q. in words: **Five million two hundred nineteen thousand five hundred seventy three dollars only.**
- III. Discount on account of labors/workforce obtained from DMC Malir: Total Amount per year: **USD 1,063,830.00 only (Equivalent to PKR: 111 Million, USD is calculated at 104 PKR).**
- IV. Net Cost of Works and services for items listed in Price List/ B.O.Q in Figures: **USD 4,155,743.00 only.**
- V. Net Cost of Works and services for items listed in Price List/ B.O.Q in Words: **Four million one hundred fifty five thousand seven hundred and forty three dollars only.**

B: Prices inclusive of Taxes

Total applicable taxes are calculated as follows:

Income Tax: 7.5%

Sales Tax: 10%

- I. Per Year cost of work and services for items listed in price list / B.O.Q. in Figures: **USD 6,134,025.00 only.**
- II. Per Year cost of work and services for items listed in price list / B.O.Q. in words: **Six million one hundred thirty four thousand and twenty five dollars only.**
- III. Discount on account of labors/workforce obtained from DMC Malir: Total Amount per year: **USD 1,250,000.00 only (Equivalent to PKR: 130 Million, USD is calculated at 104 PKR).**
- IV. Net Cost of Works and services for items listed in Price List/ B.O.Q in Figures: **USD 4,884,025.00 only.**
- V. Net Cost of Works and services for items listed in Price List/ B.O.Q in Words: **Four million eight hundred eighty four thousand and twenty five dollars only.**

Peng Lin in the capacity of president duly authorized signatory for and on behalf of **HANGZHOU JINJIANG GROUP SANITATION SERVICES CO., LTD.** (Consortium of Hangzhou Jijiang Group Sanitation Services Co., Ltd.; Dalian Mingri Environmental Engineering Co., Ltd.; BEWG (China) Investment Co., Ltd.).

Authorized Representative: **Peng Lin**

Signature: **PENG LIN**

HANGZHOU JINJIANG GROUP SANITATION SERVICES CO., LTD.

(Name of Bidder in Block Capital)



Address: 20/F JINJIANG BUILDING, SOUTH HUSHU ROAD 111, HANGZHOU, CHINA



APPENDIX - C-1

Detailed Calculation of Price List & B.O.Q for District Mall

Rate is USD \$

S. No.	Description of Item	Unit	Quantit	Unit Price	Total Price
1	Providing for and collection of MSW waste, sweeping waste including cost of door to door collection, management, operational, monitoring cost and cost of machineries, labors, sweepers, coolies, drivers, transportation, etc., cost of all taxes and other incidental costs per the contract document.	Tons	205495	17.685405	3,634,262.36
2	Providing for and manual sweepings of roads and streets including management operational, monitoring cost, labor, drivers, coolies cost and cost of tools and other incidental cost and cost of all taxes as per contract document.	Per KM	82815	1210107	1,011,180.04
3	Providing for and manual sweeping of footpath, greenbelts, medians, Roundabouts, open spaces including management operational, monitoring cost, labor, drivers, coolies cost and cost of tools and other incidental cost and cost of all taxes as per contract.	Per Sq. KM	108571	19408571	21,658.38
4	Providing for and mechanical sweeping of roads including management operational, monitoring cost, labor, drivers, coolies cost and cost of tools and other incidental cost and cost of all taxes as per contract document.	Per KM	15643	35.874057	561,177.87
5	Providing for and mechanical washing of main roads including management operational, monitoring cost, labor, drivers, coolies cost and cost of tools and other incidental cost and cost of all taxes as per contract document.	Per KM	450	207.581622	93,411.73
6	Providing and supplying at site of works litterbins, metal buckets, metal container (tipping type) compatible with Solid Waste Machinery including painting of bucket, bin and container in desired color including cost lettering as directed, cost of transportation, manufacturing etc. complete.				
	a) Plastic Litterbin as per required standard having bin cubage of 0.24 to 0.3 Meter Cube.	Each	2300	69.789387	160,515.59
	b) Standard Metal Bucket of bin cubage				
	1.08 to 1.4 Meter Cube	Each	1042	311.891478	324,990.92
	2.14 to 2 Meter Cube				
	3.34 to 4 Meter Cube				
	c) Metal Container of container cubage				
	1.6 Meter Cube	Each	350	870.383286	304,634.15
	2.10 Meter Cube				
	3.12 Meter Cube				
	4.16 Meter Cube				
7	Providing for and collection and transportation of offal and other sacrificial animal waste (on eve of Eid ul Azha) from door steps, roads, streets, lanes open ground i.e. from the whole area under contract including cost of collection, transportation and disposal to landfill site (Jam Chakro Landfill site) including cost of management, monitoring, labors, machinery, incidental cost and cost of all taxes etc. complete.	Ton	600	36.989928	22,193.96



Note: The above quoted prices are inclusive of all taxes.

A: Prices exclusive of Taxes

- I. Per Year cost of work and services for items listed in price list / B.O.Q. in Figures: USD 5,219,573.00 only.
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B: Prices inclusive of Taxes

Total applicable taxes are calculated as follows:
 Income Tax: 7.5 %
 Sales Tax: 10%

- I. Per Year cost of work and services for items listed in price list / B.O.Q. in Figures: USD 6,134,025.00 only.
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Authorized Representative: Peng Lin

Signature: PENG LIN



HANGZHOU JINJIANG GROUP SANITATION SERVICES CO., LTD.

(Name of Bidder in Block Letters) (See)

Address: 20/F JINJIANG GROUP SANITATION SERVICES CO., LTD. SOUTH HUSHU ROAD 111, HANGZHOU, CHINA.

ATTESTED
Shabana Saleem
SHABANA SALEEM
 NOTARY PUBLIC
 Advocate High Court, Karachi
 10 OCT 2017

