CITY OF OMAHA PUBLIC WORKS DEPARTMENT



PROJECT MANUAL

for the construction of

OPW 53624 (Rebid)

Omaha Mixed Recyclables Processing 2021-2030

Bids received until 11:00 A.M.	Wednesday, August 26, 2020
Contract Award, 2	D Resolution No
Contractor:	



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INVITATION TO BID

2 RECEIPT OF BIDS

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- 3 Sealed bids for the performance of the City of Omaha OPW 53624, Omaha Recycling Processing
- 4 Contract 2021-2030 will be received for the City of Omaha by the City Clerk.
- 5 Bids will be received at the office of the City Clerk, LC-1, Omaha/Douglas Civic
- 6 Center, 1819 Farnam Street, Omaha, Nebraska 68183, until 11:00 a.m. (local
- 7 time), Wednesday, August 26, 2020, and shortly thereafter the bids will be
- 8 opened publicly and read out loud.

9 GENERAL DESCRIPTION OF WORK

- 10 The City of Omaha is seeking a Contractor for the processing of recyclables collected curbside by the City's
- official collection contractor. Furthermore the City is also selecting a contractor who will establish and
- 12 operate unstaffed recycling drop-off sites. The contract shall include the furnishing of labor, facilities,
- materials, equipment, and services for completion to the work.
- 14 This project will be bid in two packages: Bid Package A Recycling Processing.
- 15 TYPE OF BID
- Bid shall be on Unit Price basis for each bid package identified in the Bid Form.

17 DOCUMENT EXAMINATION AND PROCUREMENTS

- 18 The Bidding Documents may be examined at the following location:
- 19 Public Works Department
- 20 Omaha/Douglas Civic Center, 6th Floor
- 21 1819 Farnam Street
- 22 Omaha, Nebraska 68183
- 23 The bidding documents may be obtained by download on the Douglas County/City of Omaha Purchasing
- 24 Department website: https://www.douglascountypurchasing.org/ at a cost of \$30. A compact disk
- containing the bidding documents may be obtained from the issuing office at a cost of \$60.
- 26 The compact disc and Douglas County/City of Omaha Purchasing Department website download both
- 27 include PDF files of Drawings, PDF files of the Specifications and a PDF copy of the reference documents
- defined in the Supplementary Conditions, if any.

29 **BID SECURITY**

30 Each Bid shall be accompanied by bid security as described in Instruction to Bidders Article 8.

1 **CONTRACT SECURITY**

- 2 The successful Bidder will be required to furnish a Performance, Payment and Guarantee Bond as described
- 3 in Instructions to Bidders Article 20.

4 PRE-BID CONFERENCE

5 A pre-bid conference will be held as described in Instructions to Bidders Article 6.

6 CONTRACT TIME

7 The Contract Time is defined in Instructions to Bidders, and specified in the Agreement.

8 QUALIFICATION OF BIDDERS

9 Requirements concerning the qualifications of Bidders are described in the Instructions to Bidders.

10 OWNER'S RIGHT TO REJECT BIDS

- 11 City of Omaha reserves the right to waive irregularities and to accept or reject any or all bids in their
- 12 entirety; bidders have the right to appeal any rejection decision to the City Council, to the extent allowed
- by the Omaha Municipal Code.

14 END OF SECTION

INSTRUCTIONS TO BIDDERS

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ARTICLE 1 – DEFINED TERMS

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- 2 1.01 Terms used in these Instructions to Bidders, as well elsewhere in the contract documents have the 3 meanings indicated in Article 2 of the Special Provisions. Additional terms used in these 4 Instructions to Bidders have the meanings indicated below:
- 5 A. Bidder - The individual or entity who submits a Bid directly to Owner, as distinct from a sub-6 bidder, who submits a Bid to a Bidder.
 - B. Contractor The individual or entity with which Owner has contracted for performance of the Work.
- C. Owner The entity with which Contractor has contracted regarding the Work, pursuant to the 10 terms of the Contract. For purposes of these Bidding and Contract Documents, Owner shall mean The City of Omaha.
 - D. Issuing Office The office from which the Bidding Documents are to be issued and where the bidding procedures are to be administered. See Document Examination and Procurements in Invitation to Bid.
 - Site The current incorporated city limits for the City of Omaha for which Solid Waste Collection services are provided to include future annexation areas for which services will be provided.
 - Successful Bidder The lowest and best Bidder to whom Owner (on the basis of Owner's evaluation as hereinafter provided) makes an award.
 - G. Contract Documents Those items so designated in the Agreement, and which together comprise the Contract.
 - H. Effective Date of the Contract The date, indicated in the Agreement, on which the Contract becomes effective.
 - Notice of Award The written notice by Owner to a Bidder of Owner's acceptance of the Bid. I.
 - J. Notice to Proceed – A written notice by Owner to Contractor fixing the date on which the Contract Times will commence to run and on which Contractor shall start to perform the Work.
- 27 1.02 Unless stated otherwise in the Contract Documents, words or phrases that have a well-known 28 technical, solid waste collections industry, recycling processing industry, or trade meaning are used in the Contract Documents with such recognized meaning. 29

ARTICLE 2 – COPIES OF BIDDING DOCUMENTS

- 31 2.01 Complete sets of the Bidding Documents may be obtained from the Issuing Office on compact disc or by download from the link provided in the invitation to bid. 32
- 33 2.02 Complete sets of Bidding Documents shall be used in preparing Bids; Owner does not assume any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding 34 35 Documents. The complete set of Bidding Documents includes the following electronic files:

Title					Electronic Filename
052620	OPW	53624,	Omaha	Recycling	052620 OPW 53624, Omaha Recycling
Processin	ig Contra	act 2021-20	026 Bid Pa	ickage.docx	Processing Contract 2021-2026 Bid
					Package.pdf

Owner, in making copies of Bidding Documents available on the above terms, do so only for the purpose of obtaining Bids for the Work and do not authorize or confer a license or grant for any other use.

ARTICLE 3 – QUALIFICATIONS OF BIDDERS

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- 5 3.01 Bidders shall be qualified to perform the Work contained in the Contract. To demonstrate Bidder's qualifications to perform the Work Bidder shall submit (a) written evidence establishing its qualifications such as financial data, previous experience, and present commitments, and (b) the following additional information:
- 9 A. Evidence of Bidder's authority to do business in the State of Nebraska or covenant to obtain such qualification prior to award of the Contract.
 - B. Past experience on similar projects including, but not limited to, quality of work and materials, timeliness, and fair treatment of subcontractors.
 - C. Number, quality, and type of equipment available for use during the Work.
 - D. List of key personnel, including any related experience, and proposed role on project.
 - E. Current contractual obligations, excluding the proposed Work.
- F. Declaration of any fines, penalties, or other defaults occurring in the past five (5) years.
 - G. Financial responsibility consisting of a confidential statement or report of Bidder's financial resources and liabilities as of the previous calendar or fiscal year and shall indicate if the current financial responsibility is approximately the same as stated or reported. A public accountant shall certify all statements or reports. If Bidder's financial responsibility has changed, Bidder shall qualify the statements or reports to reflect the true financial condition at the time of submitting such qualified statement or report.
 - H. Qualification information described herein and further in Article 28 of these Instructions to Bidders shall be submitted in the form of a Qualifications and Corporate Overview Report as required by transmittal form Exhibit "E" to the Bid Form.
- 26 3.02 Bidders must complete and include with the Bid a Certificate of Compliance Form which is included as Exhibit "B" of the Bid Form.
- 28 3.03 A Bidder's failure to submit required qualification information with their bid will disqualify Bidder from receiving an award of the Contract.
- 30 3.04 No requirement in this Article 3 to submit information will prevent the right of Owner to seek additional pertinent information regarding Bidder's qualifications.
- 32 3.05 Bidder is advised to carefully review those portions of the Bid Form requiring Bidder's representations and certifications.

ARTICLE 4 – NOT USED

ARTICLE 5 – BIDDER'S REPRESENTATIONS

- 2 5.01 It is the responsibility of each Bidder before submitting a Bid to:
 - A. examine and carefully study the Bidding Documents, and any data and reference items identified in the Bidding Documents (including documents identified in Paragraph 2.02. above);
 - B. visit the Site, conduct a thorough, alert visual examination of the Site, and become familiar with and satisfy itself as to the general, local, and conditions that may affect cost, progress, and performance of the Work. Site visit may be conducted without notification to Owner but may be scheduled with Owner by contacting: James Kee, Quality Control Manager (James.Kee@cityofomaha.org);
 - C. become familiar with and satisfy itself as to all Laws and Regulations that may affect cost, progress, and performance or furnishing of the Work;
 - D. consider the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Site-related figures or maps identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder; and (3) Bidder's safety precautions and programs;
 - E. agree, based on the information and observations referred to in the preceding paragraph, that at the time of submitting its Bid no further examinations, investigations, studies, or data are necessary for the determination of its Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents:
 - F. become aware of the general nature of the work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents;
 - G. promptly give Owner written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder discovers in the Bidding Documents and confirm that the written resolution thereof by Owner is acceptable to Bidder;
 - H. determine that the Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work; and,
 - I. agree that the submission of a Bid will constitute an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents. When conflicts, errors, ambiguities or discrepancies have not been resolved, Bidder shall include in the Bid the greater quantity or better quality of Work, or compliance with the more stringent requirement resulting in a greater cost. Such greater cost shall be included in the Bid.

ARTICLE 6 - PRE-BID CONFERENCE

6.01 A pre-bid meeting will be held at 10:30 a.m. (local time) on Wednesday, June 24, 2020 at the Room 702 of Omaha/Douglas Civic Center, 1819 Farnam Street, Omaha, Nebraska 68183. Prebid will also be available via Google Meet meeting. Registered plan holders will receive the Google Meet contact information. Representatives of Owner will be present to discuss the Project. Bidders are

- required to attend and participate in the conference. Owner will transmit to all potential Bidders of record such Addenda as Owner considers necessary in response to questions arising at the conference. Oral statements may not be relied upon and will not be binding or legally effective.
- Failure of a Bidder to attend the pre-bid conference may be grounds for rejection of the Bidder's Bid.

6 ARTICLE 7 – INTERPRETATIONS AND ADDENDA

- 7.01 All questions about the meaning or intent of the Bidding Documents are to be submitted to Owner in writing. Interpretations or clarifications considered necessary by Owner in response to such questions will be issued by Addenda delivered to all parties recorded as having received the Bidding Documents. Questions received after 2:00 p.m. (local time) on August 7, 2020 may not be answered. Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.
- 13 Address questions to:
- 14 James Kee, Quality Control Manager
- 15 5600 S. 10th Street
- 16 Omaha, NE 68107-3501
- 17 Email Address: James.Kee@cityofomaha.org
- 18 Fax Number: (402) 444-3904
- Addenda may be issued to clarify, correct, supplement, or change the Bidding Documents as deemed advisable by Owner. Answers to questions received by the deadline in Paragraph 7.01 will be answered by written Addendum to all Bidders that have requested the Bidding Documents for these service contracts. A final Addendum, if necessary, shall be issued on or before **August 12**, **2020**. No Addenda shall be issued following **August 12**, **2020**.

24 ARTICLE 8 – BID SECURITY

- A Bid must be accompanied by Bid security made payable to Owner in an amount of 5 percent (5%) of the greatest amount shown for any Bid Package/Alternate for year one, shown on Bid Package Summary, page Bid Form-5.
- 28 8.02 In no case shall the Bid security be less than Ten Thousand Dollars (\$10,000.00)
- Bid security shall be in the form of a certified check, an official bank check, cashier's check drawn on a national bank or a bank chartered under the laws of the State of Nebraska, payable to the City; or a duly executed Bid bond in such amount (on the form included in the Bidding Documents) issued by a duly licensed corporate surety meeting the following requirements:
 - A. All bonds shall be in the form prescribed by the Contract except as provided otherwise by Laws or Regulations, and shall be executed by such sureties as are named in "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Circular 570 (as amended and supplemented) by the Financial Management Service, Surety Bond Branch, U.S. Department of the Treasury. A bond signed by an agent or attorney-in-fact must be accompanied by a certified copy of that individual's authority to bind the surety. The evidence of authority shall show that it is effective on the date the agent or attorney-in-fact signed the accompanying bond.

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- B. Contractor shall obtain the required bonds from surety companies that are duly licensed or authorized in the jurisdiction in which the Project is located to issue bonds in the required amounts.
 - C. If the surety on a bond furnished by Contractor is declared bankrupt or becomes insolvent, or its right to do business is terminated in any state or jurisdiction where any part of the Project is located, or the surety ceases to meet the requirements above, then Contractor shall promptly notify Owner and shall, within 20 days after the event giving rise to such notification, provide another bond and surety, both of which shall comply with the bond and surety requirements above.
- D. If Contractor has failed to obtain a required bond, Owner may exercise Owner's right to termination.
 - E. Upon request, Owner shall provide a copy of the Performance, Payment, and Guarantee bond to any Subcontractor, Supplier, or other person or entity claiming to have furnished labor or materials used in the performance of the Work.
- 15 8.04 The Bid security of the apparent Successful Bidder will be retained until Owner awards the contract to such Bidder, and such Bidder has executed the Agreement, furnished the required contract 16 security, and met the other conditions of the Notice of Award, whereupon the Bid security will be 17 18 released. If the Successful Bidder fails to execute and deliver the Agreement and furnish the 19 required contract security and certificates of insurance within 14 calendar days after the Notice of Award, Owner may consider Bidder to be in default, annul the Notice of Award, and the Bid 20 21 security of that Bidder will be forfeited. Such forfeiture shall be Owner's exclusive remedy if 22 Bidder defaults in the manner stated in this subsection.
- 23 8.05 The Bid security of other Bidders that Owner believes to have a reasonable chance of receiving the award may be retained by Owner until the Effective Date of the Agreement or 91 days after the Bid opening, whereupon Bid security furnished by such Bidders will be released.

ARTICLE 9 – CONTRACT TIMES

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The Contractor should be prepared to commence processing operations on January 1, 2021. Bidders not able to meet the January 1, 2021 start date for full scale operations must include in the plan of operations submitted, the means and methods of how recycling will be processed until full scale operations are in place. These alternative operation must not go beyond July 1, 2021. Initial contract term shall conclude on December 31, 2030. Up to two subsequent five-year extensions may be exercised upon the sole discretion of the Owner. Refer to Article 3 Paragraph 3.01 of the Special Provisions for further details.

ARTICLE 10 – VIOLATIONS AND LIQUIDATED DAMAGES

Provisions for violations and liquidated damages, are set forth in the Agreement and defined in Article 7 of the Special Provisions.

ARTICLE 11 – SUBSTITUTE AND "OR-EQUAL" ITEMS

The Contract for the Work, as awarded, will be on the basis of services and equipment specified or described in the Bidding Documents without consideration during the bidding and Contract award process of possible substitute or "or-equal" items. In cases in which the Contract allows the CONTRACTOR to request that Owner authorize the use of a substitute or "or-equal" service or item of equipment, application for such acceptance may not be made to and will not be considered

- by Owner until after the Effective Date of the Contract.
- 2 11.02 All prices that Bidder sets forth in its Bid shall be based on the presumption that the CONTRACTOR will furnish the services and equipment specified or described in the Bidding Documents, as supplemented by Addenda. Any assumptions regarding the possibility of post-Bid approvals of "or-equal" or substitution requests are made at Bidder's sole risk.

ARTICLE 12 – SUBCONTRACTORS, SUPPLIERS, AND OTHERS

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- A Bidder shall be prepared to retain specific Subcontractors, Suppliers, or other individuals or entities for the performance of the Work if required by the Bidding Documents (most commonly in the Special Provisions) to do so. If a prospective Bidder objects to retaining any such Subcontractor, Supplier, or other individual or entity, and the concern is not relieved by an Addendum, then the prospective Bidder should refrain from submitting a Bid.
- 12 12.02 The Bidder shall submit to Owner a list of the Subcontractors or Suppliers proposed for the Work.

 This information shall be submitted as part of the Bidder's Resources Allocation Plan described further in Article 29 of these Instructions to Bidders.
- 12.03 If requested by Owner, such list shall be accompanied by an experience statement with pertinent information regarding similar projects and other evidence of qualification for each such Subcontractor, Supplier, or other individual or entity. If Owner, after due investigation prior to the Effective Date of the Contract, has reasonable objection to any proposed Subcontractor, Supplier, individual, or entity, Owner shall consider the Bid non-compliant and therefore reject the Bid.
- 12.04 If apparent Successful Bidder is rejected in accordance with Paragraph 12.03, Owner may award the Contract to the next lowest and best Bidder that proposes to use acceptable Subcontractors, Suppliers, or other individuals or entities. Rejection of Bid in accordance with Paragraph 12.03 may constitute grounds for forfeiture of the Bid security of any Bidder. Any Subcontractor, Supplier, individual, or entity so listed and against which Owner makes no written objection prior to the Effective Date of the Agreement will be deemed acceptable to Owner subject to subsequent revocation.

ARTICLE 13 – PREPARATION OF BID

- 28 13.01 The Bid Form is included with the Bidding Documents.
- A. All blanks on the Bid Form shall be completed in ink and the Bid Form signed in ink. Erasures or alterations shall be initialed in ink by the person signing the Bid Form. A Bid price shall be indicated for each section, Bid item, alternate, adjustment unit price item, and unit price item listed therein.
 - B. Bidders must provide a bid price for every line item contained within the Bid Form. No exceptions shall be made for Bidder's failure to provide a bid on all line items. .
- A Bid by a corporation shall be executed in the corporate name by a corporate officer (whose title must appear under the signature), accompanied by evidence of authority to sign. The corporate address and state of incorporation shall be shown. The corporate seal shall be affixed and attested by the secretary or an assistant secretary.
- A Bid by a partnership shall be executed in the partnership name and signed by a partner (whose title must appear under the signature), accompanied by evidence of authority to sign. The address

- 1 for receiving notices of the partnership shall be shown.
- A Bid by a limited liability company shall be executed in the name of the firm by a member or other authorized person and accompanied by evidence of authority to sign. The state of formation of the firm and the address for receiving notices of the firm shall be shown.
- 5 13.05 A Bid by an individual shall show the Bidder's name and address for receiving notices.
- A Bid by a joint venture shall be executed by an authorized representative of each party to the joint venture in the manner indicated on the Bid Form. The address for receiving notices of the joint venture shall be shown.
- 9 13.07 All names shall be printed in ink below the signatures.
- 10 13.08 The Bid shall contain an acknowledgment of receipt of all Addenda, the numbers of which shall be filled in on the Bid Form.
- 12 13.09 Postal and e-mail addresses and telephone number for communications regarding the Bid shall be shown.
- 13.10 The Bid shall contain evidence of Bidder's authority and qualification to do business in the state where the Project is located, or Bidder shall covenant in writing to obtain such authority and qualification prior to award of the Contract and attach such covenant to the Bid.
- 13.11 Bidders must complete and include with the Bid a Responsible Contractor Compliance Form (RC-1) which is included as Exhibit "C" of the Bid Form. Additional copies may be obtained from the 19 Issuing Office.

ARTICLE 14 – BASIS OF BID

21 14.01 *Unit Price*

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- A. Bidders shall submit a Bid on a unit price basis for each item of Work listed in the unit price sections of each Bid Package in the Bid Form.
 - B. The "Bid Price" (sometimes referred to as the extended price) for each unit price Bid item will be the product of the "Estimated Quantity" (which Owner or its representative has set forth in the Bid Form) for the item and the corresponding "Bid Unit Price" offered by the Bidder. The total of all unit price Bid items will be the sum of these "Bid Prices"; such total will be used by Owner for Bid comparison purposes. The final quantities and Contract Price will be determined in accordance with the Special Provisions.
 - C. Discrepancies between the multiplication of units of Work and unit prices will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum.

ARTICLE 15 – SUBMITTAL OF BID

- The Bidder will provide one unbound, printed copy of the Bid Form, which is to be completed and submitted with the Bid security and the other documents required to be submitted under the terms of Article 7 of the Bid Form.
- 37 15.02 A Bid shall be received no later than the date and time prescribed and at the place indicated in the

- 1 invitation to bid and shall be enclosed in an opaque sealed envelope with the Project title, the name
- 2 and address of Bidder, and shall be accompanied by the Bid security and other required documents.
- 3 If a Bid is sent by mail or other delivery system, the sealed envelope containing the Bid shall be enclosed in a separate envelope plainly marked on the outside with the notation "Omaha Recycling 4
- 5 Processing Contract 2021-2030 BID ENCLOSED." A mailed Bid shall be addressed to:
- 6 Office of the City Clerk
- 7 Omaha/Douglas Civic Center
- 8 1819 Farnam Street, Suite LC-1
- 9 Omaha, NE 68183
- 10 15.03 Bids received after the date and time prescribed for the opening of bids, or not submitted at the correct location or in the designated manner, will not be accepted and will be returned to the Bidder 11
- 12 unopened.
- 13 15.04 Bidder acknowledges that the entirety of the Bidding Documents is incorporated into the Bid, even
- though such Bidding Documents are not physically included with the Bid returned by Bidder to 14
- 15 Owner.
- 16 15.05 All bidding documents submitted to the City may be subject to a public records request. Documents
- 17 that may be proprietary and believed confidential in nature may be submitted as such by the method
- prescribed in Article 17.03 of this section. 18

ARTICLE 16 - MODIFICATION AND WITHDRAWAL OF BID

- 20 A Bid may be withdrawn by an appropriate document duly executed in the same manner that a Bid
- must be executed and delivered to the place where Bids are to be submitted prior to the date and 21
- 22 time for the opening of Bids. Upon receipt of such notice, the unopened Bid will be returned to the
- 23 Bidder.

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- 24 16.02 If a Bidder wishes to modify its Bid prior to Bid opening, Bidder must withdraw its initial Bid in
- 25 the manner specified in Paragraph 16.01 and submit a new Bid prior to the date and time for the
- 26 opening of Bids.
- 27 If within 24 hours after Bids are opened any Bidder files a duly signed written notice with Owner
- and promptly thereafter demonstrates to the reasonable satisfaction of Owner that there was a 28
- 29 material and substantial mistake in the preparation of its Bid, that Bidder may withdraw its Bid,
- and the Bid security will be returned. Thereafter, if the Work is rebid, that Bidder will be 30
- 31 disqualified from further bidding on the Work.

ARTICLE 17 – OPENING OF BIDS

- 33 Bids will be opened at the time and place indicated in the Invitation to Bid and, unless obviously
- 34 non-responsive, read aloud publicly. An abstract of the amounts of the base Bids and major
- 35 alternates, if any, will be made available to Bidders after the opening of Bids. Owner reserves the
- right to not open or read a Bid submitted without a Bid security. 36
- 37 After the bid reading, the Owner shall compare proposals based on the corrected total bid amounts.
- Comparison results consisting of the total bid amounts will become public two (2) working days 38
- 39 after the bid date. Detailed results consisting of the corrected bid tabulations will become public
- 40 one (1) working day after the recommendation for award has been approved by the Public Works
- 41 Director. The City reserves the right to reject any or all proposals and to waive any informalities,

- 1 irregularities, minor defects, or technical errors as may be deemed best for the interests of the City.
- 2 17.03 All bid documents submitted to the City may be subject to a public records request. If a bidder wishes to assert that certain bid documents are exempted from disclosure as public records, the bidder shall separately enclose and mark such documents as confidential, and provide a statement citing the factual and statutory basis for nondisclosure. In the event of a public records request for such bid documents labeled confidential, the City will advise the bidder as to its determination of disclosure or nondisclosure.

ARTICLE 18 – BIDS TO REMAIN SUBJECT TO ACCEPTANCE

9 18.01 Bids must remain valid and open for a period not less than 90 days following the date of the Bid
10 Opening. During this period, all Bids will remain subject to acceptance until successful Bidder has
11 been awarded the Contract, but Owner may, in its sole discretion, release any Bid and return the
12 Bid security prior to such award.

ARTICLE 19 – EVALUATION OF BIDS AND AWARD OF CONTRACT

- 14 Owner reserves the right to reject any or all Bids, including without limitation, nonconforming, 15 nonresponsive, unbalanced, or conditional Bids. Owner will reject the Bid of any Bidder that Owner finds, after reasonable inquiry and evaluation, to not be responsive. If Bidder purports to 16 add terms or conditions to its Bid, takes exception to any provision of the Bidding Documents, or 17 18 attempts to alter the contents of the Contract Documents for purposes of the Bid, then the Owner will reject the Bid as nonresponsive; provided that Owner also reserves the right to waive all minor 19 informalities not involving price, time, or substantial changes in the Work. Discrepancies between 20 21 words and figures will be resolved in favor of the words. Bidders have the right to appeal any rejection decision to Owner. 22
- 23 19.02 Any or all bids will be rejected if Owner has reason to believe that collusion exists among the Bidders.
- Owner reserves the right to waive immaterial irregularities in the Bids. Owner reserves the right to request oral presentations from Bidders determined to be in compliance with the requirements and use the information derived from the oral presentations, if any, in the evaluation. Any expenses incurred by the Bidder in order to make oral presentations will be borne by the Bidder.
- 29 19.04 Evaluation of Bids

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- A. In evaluating Bids, Owner will consider whether or not the Bids comply with the prescribed requirements, and such alternates, unit prices, and other data, as may be requested in the Bid Form or prior to the Notice of Award.
 - B. Bids will be evaluated to determine the lowest Bidder based on the Total Annual Estimated Contract Price. Note this cost will reflect the combination of Bid Packages which have been selected by the Owner and may not represent the lowest cost Bid Package combination to the Owner.
 - 1. For the determination of the apparent low Bidder when unit price bids are submitted, Bids will be compared on the basis of the total of the products of the estimated quantity of each item and unit price Bid for that item, together with any lump sum items.
 - C. The Lowest and Best Bid will be determined by examining the results of paragraph 19.04 B, along with an evaluation of the experience, financial and other qualifications information

- submitted. Selection will not be based on cost alone. Other factors, such as expertise, may be considered essential. The following criteria will be used to form the basis for selection decision:

 1. Bidder's demonstrated commitment to maintain sufficient resources and equipment to
 - 1. Bidder's demonstrated commitment to maintain sufficient resources and equipment to provide timely and high-quality customer service throughout the term of the agreement, and particularly during peak volume periods. Level of commitment to be supported by Resource Allocation Plan and Bidder's qualifications and reputation in municipalities and environments similar to Owner's.
 - 2. The quality and level of detail provided in the Bidder's Plan of Operations, Health and Safety Plan, and information required by the Bidding Documents.
 - 3. Bidder's financial ability to deliver the service requirements detailed herein and demonstrated past performance on similar municipal agreements. Note that Bidder must disclose any municipal contracts that have been terminated for cause in the last five years; failure to do so will be cause for the City to consider rejection of bid.
- 15 19.05 In evaluating whether a Bidder is responsible, Owner will consider the qualifications of the Bidder and may consider the qualifications and experience of Subcontractors and Suppliers proposed for portions of the Work submitted as provided in the Bidding Documents.
- 18 Owner may conduct such investigations as Owner deems necessary to establish the responsibility, 19 qualifications, and financial ability of Bidders and any proposed Subcontractors, Suppliers and 20 other persons and organizations to perform and furnish the Work in accordance with the Contract 21 Documents to Owner's satisfaction. Upon request, the Bidder shall furnish to Owner additional 22 proof of qualifications, as reasonably requested, which shall be submitted within 7 calendar days 23 of receipt of request from Owner. Failure to comply will result in disqualification of the Bidder's 24 proposal. Bidder shall follow method prescribed in Article 17.03 of this section for confidential 25 information requested under Article 19.06.
- 26 19.07 Owner may conduct site visits to operations which have been or are now being operated by the Bidder to determine the Bidder's ability to perform satisfactorily under the Contract.
- 28 19.08 If the Contract is to be awarded, it will be awarded to the Lowest and Best Bidder whose evaluation by Owner indicates to Owner that the award will be in the best interests of the Owner.
- 30 19.09 If the Contract is to be awarded, Owner shall give successful Bidder a Notice of Award. No other act of Owner or others will constitute acceptance of a Bid.
- 32 19.10 Owner reserves the right to award or not award any Bid Package included as part of the Bidding Documents.

ARTICLE 20 – BONDS AND INSURANCE

- When the Successful Bidder delivers the executed Agreement to Owner, it shall be accompanied by required bonds and insurance documentation.
- A. Performance, Payment, and Guarantee Bond
 - 1. Bidder shall furnish and maintain a Performance, Payment and Guarantee bond, during each year of the agreement, in an amount at least equal to one (1) year of the Contract Price plus the annual Consumer Price Index adjustment for that year, as security for the faithful performance and payment of all of Bidder's obligations under the Contract. This

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- 1 bond shall remain in effect until one year after the end of the contract term as defined in 2 Article 3 Paragraph 3.01 of the Special Provisions, except as provided otherwise by Laws 3 or Regulations, the Supplementary Conditions, or other specific provisions of the Contract. Bidder shall also furnish such other bonds as are required by other specific 4 5 provisions of the Contract.
 - All bonds shall be in the form prescribed by the Contract except as provided otherwise by Laws or Regulations, and shall be executed by such sureties as are named in "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Circular 570 (as amended and supplemented) by the Financial Management Service, Surety Bond Branch, U.S. Department of the Treasury. A bond signed by an agent or attorney-in-fact must be accompanied by a certified copy of that individual's authority to bind the surety. The evidence of authority shall show that it is effective on the date the agent or attorney-infact signed the accompanying bond.
 - Bidder shall obtain the required bonds from surety companies that are duly licensed or authorized in the jurisdiction in which the Project is located to issue bonds in the required amounts.
 - If the surety on a bond furnished by Bidder is declared bankrupt or becomes insolvent, or its right to do business is terminated in any state or jurisdiction where any part of the Project is located, or the surety ceases to meet the requirements above, then Bidder shall promptly notify Owner and shall, within 20 days after the event giving rise to such notification, provide another bond and surety, both of which shall comply with the bond and surety requirements above.
 - If Bidder has failed to obtain a required bond, Owner may exercise Owner's right to termination.
 - Upon request, Owner shall provide a copy of the Performance, Payment, and Guarantee bond to any Subcontractor, Supplier, or other person or entity claiming to have furnished labor or materials used in the performance of the Work.

ARTICLE 21 – SIGNING OF AGREEMENT

- 30 21.01 When Owner issues a Notice of Award to the Successful Bidder, it shall either be accompanied by 31 the unexecuted counterparts of the Agreement along with the other Contract Documents as identified in the Agreement, or Successful Bidder will be notified regarding how to obtain said 32 33 counterparts. Within 14 days thereafter, Successful Bidder shall execute and deliver the required number of counterparts of the Agreement (and any bonds and insurance documentation required to 34 be delivered by the Contract Documents) to Owner. Within fourteen (14) working days thereafter, 35 Owner shall deliver one fully executed counterpart of the Agreement to Successful Bidder. Owner 36 reserves the right to cancel any Notice of Award, without any liabilities against Owner, before all 37 38 parties execute the Agreement.
- 39 21.02 Owner may annul the Notice of Award of contract if:
- 40 A. Successful Bidder fails to execute the Agreement and/or submit the required bonds and insurance within 14 days from the date of Notice of Award; or
- 42 Successful Bidder fails to demonstrate compliance with Article 20 within 14 days from the 43 receipt of such request.
- 44 21.03 Annulment of the Notice of Award will result in forfeiture of Bid security to Owner not as a penalty

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but in liquidation of damages sustained not susceptible to easy or exact ascertainment. Owner reserves the right to proceed with the execution of the Contract with Successful Bidder upon receipt of all the required documents.

ARTICLE 22 – SALES AND USE TAXES

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- Owner may be exempt from payment of sales and compensating use taxes of the State of Nebraska and of cities and counties thereof on all materials to be incorporated into the Work.
 - A. Owner will furnish the successful Bidder with the PURCHASING AGENT APPOINTMENT AND EXEMPT SALE CERTIFICATE, combined SF 13 and 17 revised 4/19/13, for all material items required in the performance of this Project, which the State of Nebraska considers to be exempt from the State Sales Tax.
 - B. Said taxes shall not be included in the Contract Price. Owner's exemption does not apply to tools, machinery, equipment, or other property purchased or leased by Contractor, or to supplies or materials not incorporated into the Work.
 - C. Successful Bidder shall pay all sales, consumer, use and other similar taxes required to be paid by Successful Bidder in accordance with the Laws and Regulations of the place of the Project which are applicable during the performance of the Work.

ARTICLE 23 – OMAHA HUMAN RIGHTS AND RELATIONS DEPARTMENT CONTRACT COMPLIANCE FORM

- 23.01 Successful Bidder shall file the Contractor Compliance Report, Form CC-1 with the City of Omaha
 Human Rights and Relations Department prior to award of the Contract. The form can be obtained
 from the Human Rights and Relations Department, phone 402-444-5055 or from the Human Rights
 and Relations Department web site.
- A. The link is: http://www.cityofomaha.org/humanrights/contract-compliance.

24 ARTICLE 24 – UTILIZATION OF SMALL AND EMERGING SMALL BUSINESSES

24.01 Refer to instructions in the Participation Utilization Form, Exhibit "A" following these Instructions 26 to Bidders regarding the City of Omaha Small and Emerging Small Business Program. Bidders 27 must complete and include with the Bid the Participation Disclosure Form which is included as 28 Exhibit "A" of the Bid Form.

ARTICLE 25 – NONDISCRIMINATION IN EMPLOYMENT

- 30 25.01 All contracts hereafter entered into by the Owner shall incorporate an equal employment opportunity clause, which shall read as follows:
- A. During the performance of this contract, the Contractor agrees as follows:
 - 1. The Contractor shall not discriminate against any employee or applicant for employment because of race, religion, color, marital status, sex, age, sexual orientation, gender identity, disability or national origin. The Contractor shall ensure that applicants are employed and that employees are treated during employment without regard to their race, religion, color, sex, sexual orientation, gender identity, or national origin. As used herein, the word "treated" shall mean and include, without limitation, the following: recruited, whether by advertising or by other means; compensated; selected for training, including apprenticeship; promoted; upgraded; demoted; downgraded; transferred; laid off; and

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- terminated. The Contractor agrees to and shall post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officers setting forth the provisions of this nondiscrimination clause.
- 2. The Contractor shall, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, religion, color, sex, sexual orientation, gender identity, or national origin, age, disability.
- 3. The Contractor shall send to each representative of workers with which he has a collective bargaining agreement or other contract or understanding a notice advising the labor union or workers' representative of the Contractor's commitments under the equal employment opportunity clause of the Owner and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- 4. The Contractor shall furnish to the human rights and relations director all federal forms containing the information and reports required by the federal government for federal contracts under federal rules and regulations, including the information required by sections 10-192 to 10-194, inclusive, and shall permit reasonable access to his records. Records accessible to the human rights and relations director shall be those which are related to paragraphs (1) through (7) of this subsection and only after reasonable notice is given the contractor. The purpose of this provision is to provide for investigation to ascertain compliance with the program provided for herein.
- 5. The Contractor shall take such actions with respect to any subcontractor as the Owner may direct as a means of enforcing the provisions of paragraphs (1) through (7) herein, including penalties and sanctions for noncompliance; however, in the event the Contractor becomes involved in or is threatened with litigation as the result of such directions by the Owner, the Owner will enter into such litigation as is necessary to protect the interests of the Owner and to effectuate the provisions of this division; and, in the case of contracts receiving federal assistance, the Contractor or the Owner may request the United States to enter into such litigation to protect the interests of the United States.
- 6. The Contractor shall file and shall cause his subcontractors, if any, to file compliance reports with the Contractor in the same form and to the same extent as required by the federal government for federal contracts under federal rules and regulations. Such compliance reports shall be filed with the human rights and relations director. Compliance reports filed at such times as directed shall contain information as to the employment practices, policies, programs and statistics of the Contractor and his subcontractors.
- 7. The Contractor shall include the provisions of paragraphs (1) through (7) of this section, "equal employment opportunity clause," and section 10-193 in every subcontract or purchase order so that such provisions will be binding upon each subcontractor or vendor.

ARTICLE 26 – EMPLOYMENT UNDER PUBLIC CONTRACTS, LEGISLATIVE BILL 403, APPROVED BY THE GOVERNOR APRIL 8, 2009

26.01 Successful Bidder is required and hereby agrees to use a federal immigration verifications system to determine the work eligibility status of new employees physically performing services within the State of Nebraska. A federal immigration verification system means the electronic verification of the work authorization program authorized by the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent federal program designated by the United States Department of Homeland Security or other federal

- agency authorized to verify the work eligibility status of a newly hired employee. If Successful Bidder is an individual or sole proprietorship, the following applies:
 - A. Successful Bidder must complete the United States Citizenship Attestation Form, available on the Department of Administration Services website;
 - B. If Successful Bidder indicated on such attestation form that he or she is a qualified alien, Successful Bidder agrees to provide the U.S. Citizenship and Immigration Services documentation required to verify Successful Bidder's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program; and,
 - C. Successful Bidder understands and agrees that lawful presence in the United States is required and Successful Bidder may be disqualified or the Contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. §4-108.

ARTICLE 27 – EMPLOYEE CLASSIFICATION ACT PROVISION

27.01 Successful Bidder and Subcontractors who perform services pursuant to this Contract shall submit to Owner an affidavit, included as Attachment A-2 to the Agreement, attesting that (1) each individual performing services for such Successful Bidder is properly classified under the Nebraska Employee Classification Act, 2010 LB 563 ("Act"), (2) such Successful Bidder has completed Federal I-9 Immigration Form and has such form on file for each employee performing services, (3) such Successful Bidder has complied with Nebraska Rev. Stat. Section 4-114 (Federal Immigration Verification System), (4) such Successful Bidder has no reasonable basis to believe that any individual performing services for such Successful Bidder is an undocumented worker, and (5) as of the time of the Contract, such Successful Bidder is not barred from contracting with the State or any political subdivision pursuant to the Act. Successful Bidder shall follow the provisions of the Act. A violation of the Act by Successful Bidder is grounds for rescission of the Contract by Owner. A copy of the form Affidavit for Employee Classification Act is attached to the Agreement.

ARTICLE 28 – QUALIFICATIONS AND CORPORATE OVERVIEW REPORT

28.01 Each Bidder shall submit satisfactory evidence of qualifications for performance of the Contract to the Owner with their bid (see Exhibit "E" to the Bid Form). In addition to evidence of qualifications, the Bidder must provide a corporate or company overview. This evidence of qualifications and corporate/company overview must contain the following information at a minimum:

A. History

1. Each Bidder shall submit with their bid a brief company history. As part of the history the bidder shall identify the origin of their business and identify key milestones as part of their growth and success in the field of recycling processing. This should include a corporate overview identifying the corporation or company's world headquarters. A statement of the bidder's commitment to the sustainable future of solid waste management in the City of Omaha is expected.

B. Experience

- 1. Each bidder shall submit documentation with enough detail (including references) to show such bidder's experience with regard to:
 - a. Experience (cite years and size of facility) in the successful operation of a facility that sorted and processed post-consumer recyclable materials for resale including at

3		b. Experience must be of a comparable size as outlined in these Special Provisions.
4 5		c. Experience may be that of the corporation or company, or the managers of the corporation or company.
6 7	2.	The Bidder must also be able to demonstrate sufficient experience to satisfy the City that Bidder can fully and satisfactorily comply with the provisions of the Contract Documents.
8 9 10	3.	Each bidder shall submit documentation with enough detail (including references) showing such bidder's relevant experience in marketing post-consumer recyclable material. Documentation shall include:
11		a. Type of recyclable material(s) sold;
12		b. Amount of each type of recyclable material sold in tons;
13 14		c. Documentation that the potential for future sales of recyclable materials to the same or similar markets does in fact exist.
15 16	4.	Operations which have been or are now being operated by the Bidder shall be subject to inspection to determine the Bidder's ability to perform satisfactorily under the Contract.
17 18 19 20 21		a. No Contract shall be awarded to a Bidder who, as determined by the City, is unqualified to adequately perform due to an unsatisfactory record, inadequate experience, or who lacks the necessary capital, organizational, or equipment to conduct and complete the services in strict accordance with the terms and conditions of the Contract.
22	C. Fin	nancial Capability
23 24	1.	Each bidder shall submit documentation demonstrating financial capability to undertake a contract of this size and scope.
25 26 27	2.	Documentation shall include annual reports, audited tax statements, or audited operating statements. Additional documentation may be submitted such as "Dunn & Bradstreet" reports at the bidder's option.
28 29 30	3.	The City retains the right to review financial information from the successful bidder for the purposes of evaluating the revenue distribution to the city, as provided in the Special Provisions.
31 32	4.	Upon request by the City, the successful Bidder shall submit annual audited financial statements 180 days after the end of any subsequent fiscal year.
33 34 35	5.	The City is aware and understands that annual audited financial statements are often confidential. The Bidder must follow procedures as defined herein for any materials considered confidential.
36	D. Ap	ppropriate Technology
37 38	1.	Each Bidder shall identify, one (1) or more locations, in the Midwest if possible, where the bidder has used the technology being proposed.
39	ARTICLE 29	- RESOURCE ALLOCATION PLAN

least two of the following materials: any grade of paper fiber, aluminum, steel, or

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plastics.

Each Bidder must submit a Resource Allocation Plan with their Bid (see Exhibit "G" of the Bid

Form) that can provide satisfactory evidence that the Bidder has adequate knowledge to the extent

and scope of the Contract. Bids submitted without a complete "Resource Allocation Plan" will be rejected.

The Resource Allocation Plan shall include at minimum the following:

A. Physical Facilities

1. Each Bidder shall identify or propose physical facilities required to complete the scope of work defined herein. Include at a minimum—details as to location, size of parcel, size and layout of buildings (i.e. administrative, processing, loading docks, etc.), wind and litter protection, access to and onsite utilities, exterior features (i.e. # of parking spots, paved or graveled, wind screens, etc.), and other facilities and features as deemed appropriate.

B. Personnel / Staffing

- 1. As part of the Resource Allocation Plan, the Bidder shall identify a clear understanding of the staffing requirements defined herein and outline their plan to meet these requirements. This should include identifying key personnel for meeting staffing requirements and include an escalation plan/diagram that identifies the chain of command in the organization, up through the Chief Executive Officer and who in the organization will be notified and when each person will be notified up the chain of command upon receipt of a written notice of contract performance deficiency from the Owner. The purpose of the escalation plan will be to facilitate early resolution of problems without having to move to dispute resolution.
- 2. In addition to listing of key personnel and the escalation plan/diagram, the Bidder shall provide a detailed plan to ensure adequate staffing and that staff are properly trained to sufficiently and safely complete the work that will be required.

C. Subcontractors

1. In the Resource Allocation Plan, the Bidder shall identify all subcontractors, if any, that shall be utilized for fulfillment of the Work. This information shall include the name, address, and specific role of any firm that will be a subcontractor in connection with the Contract.

ARTICLE 30 – HEALTH AND SAFETY PLAN

30.01 Each Bidder must submit a Health and Safety Plan along with their bid (see Exhibit "F" to the Bid Form) that fits the requirements of Article 5 of the Special Provisions.

ARTICLE 31 – PLAN OF OPERATION

33 31.01 Each Bidder must submit a Plan of Operation as part of their bid (see Exhibit "H" to the Bid Form) that fits the requirements of Article 6 of the Special Provisions.

END OF SECTION

2 ATTACHMENTS TO THIS SECTION

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3 Exhibit "A" – City of Omaha Small & Emerging Small Business Program Participation Disclosure Form

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Exhibit "A" City of Omaha Small & Emerging Small Business Program

Participation Utilization Form

NOTE: It is the policy of the City of Omaha that Small and Emerging Small Businesses shall have the maximum practicable opportunity to participate in City of Omaha projects. Consequently, the requirements of the Small and Emerging Small Business Program ordinance apply to this solicitation. For questions on certification, including a listing of the SEB Program Participants, please see the City of Omaha Human Rights & Relations website at: http://www.cityofomaha.org/humanrights/contract-compliance or contact via phone: 402-444-5055.

PLEASE NOTE: In order to be considered for this solicitation, potentially eligible participants MUST be certified in the above-referenced category PRIOR TO the bid opening date of this solicitation.

The City of Omaha has given preference to the above-referenced category of participants in the preparation of these contract documents according to the provisions of OMC 10-200.3(d). Failure to utilize a certified participant for the above-designated portion of this contract/agreement shall be deemed non-responsive and rejected. Bidders must complete the Participation Disclosure form and submit it with their bid/agreement documentation in order to be considered.

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1	BID FORM	
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3	PROJECT IDENTIFICATION: City of Omaha – OPW 53624, Omaha Recycling Pr	ocessing
4	Contract 2021-2030	C
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6	Bid Submission by:	
7	TABLE OF CONTENTS	
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1 ARTICLE 1 – BID RECIPIENT

- 2 1.01 This Bid is submitted to:
- 3 City of Omaha, Nebraska

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- 4 Omaha/Douglas Civic Center
- 5 1819 Farnam Street, Omaha, Nebraska, 68131
- 6 herein after referred to as Owner.
- The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform and furnish all Work as specified or indicated in the Bidding Documents for the prices and within the Times indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents.

ARTICLE 2 – BIDDER'S ACKNOWLEDGEMENTS

Bidder accepts all of the terms and conditions of the Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance until the City Council awards the Contract to the Successful Bidder. Successful Bidder will sign and deliver the required number of counterparts of the Agreement with the Bonds and other documents required by the Bidding Documents within 14 days after the date of Owner's Notice of Award.

ARTICLE 3 – BIDDER'S REPRESENTATIONS

- 19 3.01 In submitting this Bid, Bidder represents that:
- A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

Addenda No.	Addenda Date

- B. Bidder has visited the Site, conducted a thorough, alert visual examination of that and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. Bidder has obtained and carefully studied (or assumes responsibility for having done so) the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; all reasonable additional or supplementary examinations, investigations, explorations, tests, studies and data concerning conditions; and any Siterelated reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of Work performance to be employed by Bidder; and (3) Bidder's safety precautions and programs.

- E. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
 - F. Bidder has given Owner written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and confirms that the written resolution thereof by Owner is acceptable to Bidder.
 - G. Where conflicts, errors, ambiguities or discrepancies have been discovered in or between Bidding Documents and/or other related documents, and where said conflicts, etc., have not been resolved through the interpretations or clarifications by Owner as described in Instructions To Bidders, because of insufficient time or otherwise, Bidder has included in the Bid the greater quantity or better quality of Work, or compliance with the more stringent requirement resulting in a greater cost.
 - H. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
 - I. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

ARTICLE 4 – BIDDER'S CERTIFICATION

22 4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid:
- C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process;
 - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
 - 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
 - 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

- 1 E. Bidder has completed and attached the following: 2 Exhibit "A" – Small & Emerging Small Business Program Participation Disclosure Form. 3 2. Exhibit "B" - Required Bidder's Qualification Statement in the form of executed "Certificate of Compliance" Form. 4 5 Exhibit "C" – Responsible Contractor Compliance Form (RC-1). 3. 6 4. Exhibit "D" - Not Used 7 Exhibit "E" – Qualifications and Corporate Overview Report 5. Exhibit "F" - Health and Safety Plan 8 6. 9 7. Exhibit "G" - Resource Allocation Plan
- 8. Exhibit "H" Plan of Operation
 9. Exhibit "I" Bid Security
- 12 10. Exhibit "J" Certificate of Surety

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1		Basis of Bid
2	4.02	Bidder will complete the Work in accordance with the Contract Documents for the following price(s):
4		Omaha Recycling Processing Contract 2021-2030
5		BID PACKAGE SUMMARY
6	FOR I	Bid Package A – Recycling Processing (cost from Line Item 2 on Page 7 of the Bid Form);
7		DOLLARS
8	and	CENTS FOR YEAR 1 (\$)

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OMAHA RECYCLING PROCESSING CONTRACT 2021-2030

BID PACKAGE A - RECYCLING PROCESSING

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- 4 UNIT PRICES and TOTAL EXTENDED PRICES provided must be written out (in text form) and followed
- 5 by the numerical amount (in number form) in parenthesis. Costs for all line items must be provided and
- 6 the Bid package filled out in its entirety.
- 7 Bidder shall provide a UNIT PRICE for each line item described herein on a per ton basis for processing
- 8 recyclables from curbside and drop-off locations delivered to the Contractor's facility as defined in the
- 9 Special Provisions of this bid package. The UNIT PRICE shall include all costs, including material,
- 10 necessary to complete the work but shall exclude the Revenue Sharing and Cost Sharing as defined in the
- 11 Special Provisions. Failure to provide a UNIT PRICE will be cause for rejection of the bid. Bidder shall
- 12 also provide a TOTAL EXTENDED PRICE representative of an annual cost to complete each task
- identified. Calculating TOTAL EXTENDED PRICES shall be accomplished by using the information
- provided in the Special Provisions for Quantities.
- 15 The UNIT PRICE does not change based on the source of the material delivered.
- 16 The UNIT PRICE is independent from the revenue sharing and residual disposal cost sharing as defined in
- 17 the Special Provisions.

Unit Price Bid Proposal

BID PACKAGE A - RECYCLING PROCESSING

LINE ITEM 1: BID PRICE FOR PROCESSING OF IN BOUND MIXED RECYCLABLES			
		DOLLARS	
and	CENTS PER TON (\$)(1)	

NOTES:

1. **Line Item 1**: In accordance with the Special Provisions, this is the processing of single stream recyclables, delivered to the Contractor's processing facility or transfer station. Recyclables will be sorted into appropriate material categories and marketed. Non-recyclable, residual material will be properly, and lawfully disposed.

Total Extended Price Bid Proposal

BID PACKAGE A - RECYCLING PROCESSING

LINE ITEM 2: PROCESSING O	OF IN BOUND MIXED RECYCLABLES	
\$ Per TON × 20,000	0 TONS per year	
Must match line item (1))	
Equals Total Annual Estim	nated Contract Price \$. (2)

NOTES:

1. 20,000 tons is the projected annual amount of recyclables collected following the conversion to carts as a means for curbside collection.

1 4.03 Bidder understands that the quantities called for in the Total Extended Price Bid Proposals are 2 subject to increase or decrease, and hereby proposes to perform all quantity of Work, as increased or decreased, in accordance with the Special Provisions at the unit price bid. 3 4 4.04 Bidder acknowledges that quantities are not guaranteed, unless specified, and final payment will 5 be based on actual quantities determined as provided in the Special Provisions. 6 **ARTICLE 5 – TIME OF COMPLETION** 7 5.01 Bidder agrees that the Work will begin on or before, if mutually agreed upon, the date indicated in 8 the Agreement and Special Provisions. 9 Bidder accepts the provisions of the Agreement as to liquidated damages, in the event of failure to 5.02 complete the Work within the times specified in the Agreement and Special Provisions. 10 11 ARTICLE 6 – ATTACHMENTS TO THIS BID 12 6.01 The following documents are submitted with and made a condition of this Bid: A. Exhibit "A" - Small & Emerging Small Business Program Participation Disclosure Form. 13 14 B. Exhibit "B" - Certificate of Compliance Form. C. Exhibit "C" - Responsible Contractor Compliance Form (RC-1). 15 16 D. Exhibit "D" – Not Used E. Exhibit "E" - Qualifications and Corporate Overview Report 17 F. Exhibit "F" – Health and Safety Plan 18 G. Exhibit "G" – Resource Allocation Plan 19 20 Exhibit "H" – Plan of Operations H. Exhibit "I" – Bid Security in the form of 21 I. 22 J. Exhibit "J" – Certificate of Surety 23 K. Example Annual Report, Outline, or Table of Contents as required by Article 28 of the 24 Instructions to Bidders 25 6.02 All bidding documents submitted to the City may be subject to a public records request. Documents that may be proprietary and believed confidential in nature may be submitted as such by the method 26 prescribed in Article 17.03 of the Instruction to Bidders. 27 28 **ARTICLE 7 – ADDRESS FOR COMMUNICATIONS** 29 7.01 Communications concerning this Bid shall be addressed to the address of Bidder indicated below: 30 31 32 33 **ARTICLE 8 – DEFINED TERMS** 34 8.01 The terms used in this Bid with initial capital letters have the meanings stated in Instructions to Bidders, and the Special Provisions. 35

ARTICLE 9 – BID SUBMITTAL				
9.01 This Bid is submitted on the	of	_, 20	by the entity named bel-	ow.
If Bidder is:				
An Individual				
By:	(Individual's name	e)		_(SEAL)
doing business as				
Business address:				
<u>A Partnership</u>				
By:				(SEAL
	(Firm name)			
	(General partner))		
Business address:				

Ву		(
J	(Corporation name)	(
	(State of incorporation)	
Ву		(
	(Name of person authorized to sign)	`
	/T:41_\	
	(Title)	
	(Corporate Seal)	
Attest		
	(Secretary)	
Business address:		

A Joint Venture		
Ву		(SEAL)
•	(Name)	,
	(Address)	
Ву		(SEAL)
•	(Name)	,
	(Address)	

NOTE: Each joint venture must sign. The manner of signing for each individual, partnership and corporation that is a party to the joint venture should be in the manner indicated above.

1 **END OF SECTION** 2 ATTACHMENTS TO THIS SECTION 3 1. Exhibit "A" - City of Omaha Small & Emerging Small Business Program Participation Disclosure 4 Form 5 2. Exhibit "B" – Certificate of Compliance Form 6 3. Exhibit "C" – Responsible Contractor Compliance Form (RC-1) 7 4. Exhibit "D" – Not Used 8 5. Exhibit "E" - Qualifications and Corporate Overview Report Transmittal 9 6. Exhibit "F" - Health and Safety Plan as defined in the Special Provisions Transmittal 10 7. Exhibit "G" - Resource Allocation Plan as defined in the Instructions to Bidders Transmittal 11 8. Exhibit "H" - Plan of Operations as defined in the Special Provisions Transmittal

9. Exhibit "I" - Bid Security as defined in the Instructions to Bidders Transmittal

10. Exhibit "J" – Certificate of Surety as defined in the Instructions to Bidders

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EXHIBIT "A"- CITY OF OMAHA SMALL & EMERGING SMALL BUSINESS PROGRAM

Participation Disclosure Form

THIS FORM MUST BE SUBMITTED WITH THE BID

NOTICE: This form must be submitted by the General Contractor/Lead Consultant at the time of bid/agreement submission, designating all companies utilized to complete the scopes of work designated as reserved for Program Participants on the Participation Utilization Form attached to the project documentation. The General Contractor/Lead Consultant may utilize SEB Program Participants for additional scopes of work not specified on the Participation Utilization Form, but they may not be substituted for scopes specifically identified by the City on the Participation Utilization Form. Should the below listed SEB Program Participant be determined to be unable to perform successfully or is not performing satisfactorily, the General Contractor/Lead Consultant shall obtain written approval from the Public Works Director or a designee **before** dismissal/substitution of the Participant. By submitting this form, the General Contractor/Lead Consultant is certifying that it has afforded any/all applicable program participants the opportunity to submit bids/proposals on this project.

certifying that it has afforded any/all applicable program	n participants the opportunity to submit bids/	proposals on this project.		
		Projected		Percentage
		Start / Completion	l .	of Total
Identified Scope	Full Name of Particip	oant Date	Agreed Price	Contract
CERTIFICATION:		TOT	CAL:	
The undersigned certifies that he/she has read, understands, and agrees to be bound by small and/or emerging small business participation utilization requirements, and the other terms and conditions of the Invitation for Bids/Request for Proposals. The undersigned further certifies that he/she is legally authorized to make the statements and representations as to the Participation Utilization requirements and that said statements and representations are true and correct to the best of his/her knowledge and belief. The undersigned will enter into formal agreement(s) with the Participating Companies listed in the above disclosure at the price(s) set forth in this disclosure, conditioned upon execution of a contract/agreement by the undersigned company with the City of Omaha. The undersigned agrees that if any of the representations made regarding utilization of small and/or emerging small business by the General Contractor/Lead Consultant, knowing them to be false, or if there is a failure by the undersigned company to implement the stated agreements, intentions, objectives, goals, and comments set forth herein without prior approval of the Public Works Director or designee, such action shall constitute a material breach of the contract, entitling the City of Omaha to reject the bid/proposal or to terminate the Contract/Agreement for default. The right to so terminate shall be in addition to, and not in lieu of, any other rights or remedies the City of Omaha may have for other defaults under the Contract/Agreement, under City of Omaha's Contract Compliance Ordinance or otherwise.				
Signed this day of	in the year			
Signed this day of Signature:	Title:	Printed Name:		
Firm or Corporate Name:				
A 11		TD 1 1 3.7		

EXHIBIT B

"CERTIFICATE OF COMPLIANCE"

A Corporate Contractor, in submitting this Proposal, hereby represents that the Corporation has complied with all Nebraska Statutory requirements, which are prerequisite to its being qualified to do business in the State of Nebraska, or that it will take all steps necessary to so qualify, if the successful bidder.

	Name of Corporation
	Officer
	Title
If Foreign Corporation:	
	Nebraska Resident Agent

EXHIBIT C

Responsible Contractor Compliance Form RC-1



Regulations:

- A. Article IV, Division I of Chapter 10 of the Omaha Municipal Code thereon require:
 - 1. That all contractors who submit a bid to City of Omaha shall designate a representative who on behalf of the Contractor, shall fill out completely a Responsible Contractor Compliance Form (RC-1). An incomplete or unsigned RC-1 form will make your bid null and void.

2. Filing this Report (please initial in the boxes below):

	Contractor agrees that Contractor will not knowingly employ or hire an employee not lawfully authorized to perform employment in the United States and that the Contractor and all sub-contractors shall use E-Verify to determine work eligibility.
	Contractor agrees that Contractor will not knowingly violate Nebraska's Misclassification of Employee law (Neb. Rev. Stat. Section 48-2901 et seq.).
	Contractor agrees that Contractor will not knowingly violate Nebraska's Fair Labor Standards Law (Neb. Rev. Stat. Section 73-104 et seq.).
	Contractor has not been convicted of any tax violations (local, State and Federal) within the last three years from the date this bid is submitted.
	Contractor has not, upon final determination by the Occupational Safety and Health Administration, been convicted of a criminal, repeat, or willful violation of the Occupational Safety and Health Act (OSHA) or been convicted of 3 (three) separate "serious" OSHA violations within the past three (3) years.
	Contractor agrees to make a good faith effort to ensure all subcontractors employed on this project comply with the provisions of the Responsible Contractor Compliance Form RC-1.
Sig	nature Date

By signing, I verify on behalf of the Contractor that the information above is true and correct. Filing false information carries a penalty of up to a \$500 fine or six months in jail. In addition, the contractor and sub-contractors can be subject to immediate disqualification and prohibited from any future City of Omaha contract for a period of 10 years.

EXHIBIT D

NOT USED

EXHIBIT E

QUALIFICATIONS AND CORPORATE OVERVIEW REPORT TRANSMITTAL FORM

City of Omaha		
General Services Division		
Public Works Department, 6 th Floor		
Omaha/Douglas Civic Center		
1819 Farnam Street		
Omaha. Nebraska 68183	Date:	
Transmitted here is the Qualifications	and Corporate Overview for the "Omaha Recycling Proce	essing
Contract 2021-2030" Bidder identified b	pelow.	
Submitted by:		
	Name of Corporation	

(Include as many pages as necessary to adequately describe bidder Qualifications and Corporate Overview. This submittal should cover all relevant Qualifications and Corporate Structure/Collateral requested in the Instructions to Bidders of this contract. The Qualifications and Corporate Overview will be considered in the selection of the successful bidder. Failure to include Qualifications and a Corporate Overview will cause the bid to be deemed non-responsive.)

EXHIBIT F

HEALTH AND SAFETY PLAN TRANSMITTAL FORM

	Name of Corporation	
Submitted by:		
Transmitted here is the Health and Safety Bidder identified below.	Plan for the "Omaha Recycling Proces	ssing Contract 2021-2030
Omaha. Nebraska 68183	Date:	
1819 Farnam Street		
Omaha/Douglas Civic Center		
Public Works Department, 6 th Floor		
General Services Division		
City of Omaha		

(Include as many pages as necessary to adequately describe the Health and Safety Plan for the "Omaha Recycling Processing Contract 2021-2030." The plan should cover all relevant aspects outlined in the Special Provisions of this contract. The Health and Safety Plan will be considered in the selection of the successful bidder. Failure to include a Health and Safety Plan will cause the bid to be deemed non-responsive.)

EXHIBIT G

RESOURCE ALLOCATION PLAN TRANSMITTAL FORM

•	Name of Corporation	
Submitted by:		
Transmitted here is the Resource Allocat 2030" bidder identified below.	ion Plan for the "Omaha Recycling P	Processing Contract 2021
Omaha. Nebraska 68183	Date:	
1819 Farnam Street	_	
Omaha/Douglas Civic Center		
Public Works Department, 6 th Floor		
General Services Division		
City of Omaha		

(Include as many pages as necessary to adequately describe the Plan for allocating resources for this project. The plan should cover all relevant aspects outlined in the Instruction to Bidders of this contract. The Resource Allocation Plan will be considered in the selection of the successful bidder. Failure to include a Resource Allocation Plan will cause the bid to be deemed non-responsive.)

EXHIBIT H

PLAN OF OPERATIONS TRANSMITTAL FORM

	Name of Corporation	
Submitted by:		
Transmitted here is the Plan of Operation Bidder identified below.	n for "Omaha Recycling Processing Contract 2	2021-2030" for the
Omaha. Nebraska 68183	Date:	
1819 Farnam Street		
Omaha/Douglas Civic Center		
Public Works Department, 6 th Floor		
General Services Division		
City of Omaha		

(Include as many pages as necessary to adequately describe the Plan of Operation for "Omaha Recycling Processing Contract 2021-2030." The plan should cover all relevant aspects outlined in the Special Provisions of this contract. The Plan of Operation will be used in the selection of the successful bidder. Failure to include a Plan of Operation will cause the bid to be deemed non-responsive.)

EXHIBIT I

BID SECURITY TRANSMITTAL FORM

City of Omaha		
General Services Division		
Public Works Department, 6 th Floor		
Omaha/Douglas Civic Center		
1819 Farnam Street		
Omaha. Nebraska 68183	Date:	
Transmitted here accompanying this Bid Bidders within these Bidding Documents	I, is a Bid security as required by Article 8 of the Institute in the amount of:	nstructions to
\$		

Which is five (5) percent of the greatest amount shown for any Bid Package/Alternate for year one shown on Bid Package Summary, page Bid Form - 5, but not less than Ten Thousand Dollars (\$10,000.00).

Note, if a Bond is issued to serve as Bid Security, that Bid Security must be accompanied by a Certificate of Surety and submitted on the form contained in Exhibit J of this Bid Form.

EXHIBIT J

CERTIFICATE OF SURETY

If awarded the Contract, our Surety will be

(Name of Surety Company)		
of		
Respectfully	submitted,	
Signature of	Bidder:	
(a)	If an individual doing business as: _	
(b)	If a Partnership:	
		Member of Firm
		Member of Firm
(c)	If a Corporation:	Name of Corporation
		Officer
		Title
		Witness
ATTEST:		
Business Ad	ldress and Telephone No.:	

1 **AGREEMENT** 2 THIS AGREEMENT is by and between the City of Omaha, herein after called Owner, and 3 4 hereinafter called Contractor. Owner and Contractor hereby agree as follows: 5 **ARTICLE 1 – WORK** 6 Contractor shall complete all Work as specified or indicated in the Contract Documents for the 1.01 7 project identified herein. 8 **ARTICLE 2 – THE PROJECT** 9 The Project, of which the Work under the Contract Documents is a part, is generally described as 2.01 10 follows: City of Omaha OPW 53624, Omaha Recycling Processing Contract 2021-2030. The City of Omaha is seeking a Contractor for the processing of recyclables collected curbside by the City's 11 official collection contractor, through the City's recycling drop-off sites, and other sources as 12 13 covered in the Scope of Service. The contract shall include the furnishing of labor, facilities, 14 materials, equipment, and services for completion to the work. This project is bid in a single bid package: Bid Package A – Recycling Processing. 15 **ARTICLE 3 – CONTRACT TIMES** 16 17 3.01 Time of the Essence 18 A. All times and dates stated in the Contract Documents are of the essence of the Contract. 19 3.02 Contract Times: Dates 20 A. A Notice to Proceed is expected to be delivered on or before January 1, 2021. 21 The contractor should be prepared to commence the work on or before January 1, 2021. 22 Initial contract term shall conclude on December 31, 2030. Up to two (2) subsequent five-23 year extensions may be exercised upon the sole discretion of the Owner. Refer to Article 3 24 Paragraph 3.01 of the Special Provisions for further details. 25 3.03 Liquidated Damages 26 A. Contractor and Owner recognize that time is of the essence as stated in Paragraph 3.01 above 27 and that Owner will suffer financial and other losses if the Work is not started within the 28 times specified in Paragraph 3.02 above, plus any extensions thereof allowed in accordance 29 with the Contract. The parties also recognize the delays, expense, and difficulties involved 30 in proving in a legal or arbitration proceeding the actual loss suffered by Owner if the Work is not started and completed on time. Accordingly, instead of requiring any such proof, 31

be governed by Article 7 of the Special Provisions.

Owner and Contractor agree that liquidated damages for delay (but not as a penalty) shall

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1 **ARTICLE 4 – CONTRACT PRICE** 2 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents the amounts that follow, subject to adjustment under the Contract: 3 4 A. For all Unit Price Work, an amount equal to the sum of the extended prices (established for 5 each separately identified item of Unit Price Work by multiplying the unit price times the actual quantity of that item) as indicated in the BID FORM: 6 Bid Packages Selected for Award: 7 Total of all Extended Prices from selected Bid Package A Work carried forward from BID FORM (subject to final adjustment based on actual quantities) The extended prices for Unit Price Work set forth as of the Effective Date of the Contract are 8 9 based on estimated quantities. Estimated quantities are not guaranteed, and determinations of actual quantities and classifications are to be made by Owner. Costs provided in Paragraph 10 4.01.A of the Agreement are for year one. Prices provided shall be escalated on an annual 11 basis as governed by Article 10 of the Special Provisions. 12 **ARTICLE 5 – PAYMENT PROCEDURES** 13 14 5.01 Submittal and Processing of Payments 15 A. Contractor shall submit Applications for Payment in accordance with Article 9 of the Special Provisions. Applications for Payment will be processed by Owner as provided in the Special 16 17 Provisions. 18 5.02 Progress Payments; Deductions 19

A. Owner shall make progress payments on account of the Contract Price on the basis of Contractor's Applications for Payment monthly or as agreed to by the Owner during performance of the Work as provided in the Special Provisions, provided that such Applications for Payment have been submitted in a timely manner and otherwise meet the requirements of the Contract.

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B. Owner may deduct Liquidated Damages from payment due in accordance with Article 7 of the Special Provisions.

CONTRACTOR'S REPRESENTATIONS

- 2 5.03 In order to induce Owner to enter into this Contract, Contractor makes the following representations:
 - A. Contractor has examined and carefully studied the Contract Documents (including the Addenda listed in Article 7), and any data and reference items identified in the Contract Documents.
 - B. Contractor has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
 - C. Contractor is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work.
 - D. Contractor has considered the information known to Contractor itself; information commonly known to Contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Contract Documents; and the Site-related reports and drawings identified in the Contract Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor; and (3) Contractor's safety precautions and programs.
 - E. Based on the information and observations referred to in the preceding paragraph, Contractor agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.
 - F. Contractor has given Owner written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents, and the written resolution thereof by Owner through issued addendum or addenda which is acceptable to Contractor, and the Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work. When said conflicts, etc., have not been resolved through interpretation or clarification by Owner, because of insufficient time or otherwise, Contractor has included in the Bid the greater quantity or better quality of Work, or compliance with the more stringent requirement resulting in a greater cost; and said greater cost is included in the Contract Price.
 - G. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
 - H. Contractor's entry into this Contract constitutes an incontrovertible representation by Contractor that without exception all prices in the Agreement are premised upon performing and furnishing the Work required by the Contract Documents.
 - I. Contractor does hereby state, warrant and covenant that it has not retained or employed any company or person, other than bona fide employees working for said Contractor, to solicit or secure this Contract, and that it has not paid or agreed to pay any company or person, other than bona fide employees working solely for Contractor, any fee, commission, percentage, brokerage fee, gifts or any other consideration contingent upon or resulting from the award or making of this Contract. For breach or violation of this statement, warrant and covenant, Owner shall have the right to annul this Contract without liability.

OPW 53624 AGREEMENT-3 05/2020

ARTICLE 6 – CONTRACT DOCUMENTS 1 2 6.01 Contents 3 A. The Contract Documents consist of the following: 4 This Agreement (pages 1 to <u>10</u>, inclusive). 5 2. Performance, Payment, and Guarantee bond (pages 1 to 2, inclusive) (Attachment 6 A-3 to this Agreement). 7 3. Special Provisions as listed in the table of contents of the Bid Documents. Addenda (numbers to , inclusive). 8 4. 9 Attachments to this agreement (pages A-1-1 to A-2-1, inclusive). 5. Documentation submitted by Contractor prior to Notice of Award (pages to 10 6. 11 inclusive). 12 Exhibits to this Agreement (enumerated as follows): 13 Contractor's Health and Safety Plan submitted with Bid (pages to , 14 inclusive). Contractor's Plan of Operations submitted with Bid (pages to , inclusive). 15 16 The following which may be delivered or issued on or after the Effective Date of the Contract and are not attached hereto: 17 Notice to Proceed. 18 19 Work Change Directives. 20 Change Orders. B. The documents listed in Paragraph 7.01.A are attached to this Agreement (except as 21 expressly noted otherwise above). 22 23 C. There are no Contract Documents other than those listed above in this Article 7. 24 The Contract Documents may only be amended, modified, or supplemented as mutually agreed upon in writing between the Contractor and Owner. 25 ARTICLE 7 - MISCELLANEOUS 26 7.01 Terms

- 27
- 28 A. Terms used in this Agreement will have the meanings stated in the Instruction to Bidders 29 and the Special Provisions.
- 30 7.02 Assignment of Contract
- 31 A. Unless expressly agreed to elsewhere in the Contract, no assignment by a party hereto of 32 any rights under or interests in the Contract will be binding on another party hereto without 33 the written consent of the party sought to be bound; and, specifically but without limitation, money that may become due and money that is due may not be assigned without such 34 consent (except to the extent that the effect of this restriction may be limited by law), and 35 unless specifically stated to the contrary in any written consent to an assignment, no 36 37 assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents. 38

7.03 Successors and Assigns

A. Owner and Contractor each binds itself, its successors, assigns, and legal representatives to the other party hereto, its successors, assigns, and legal representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

7.04 Severability

A. Any provision or part of the Contract Documents held, by any court of competent jurisdiction, to be void or unenforceable shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Contractor, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

7.05 Contractor's Certifications

- A. Contractor certifies that it has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract. For the purposes of this Paragraph 8.05:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process or in the Contract execution;
 - "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process or the execution of the Contract to the detriment of Owner, (b) to establish Bid or Contract prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
 - 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish Bid prices at artificial, non-competitive levels; and
 - "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

29 7.06 Access to Work

A. Owner, its officers, employees, agents, and representatives, shall be allowed reasonable access to Contractor's facilities to insure compliance with this Agreement and Contractor shall provide proper facilities for such access and inspection by them.

7.07 Indemnification

A. The Contractor agrees, to the fullest extent permitted by law, to indemnify, defend and hold harmless the City, its officers, directors, and employees (collectively, City) against all damages, liabilities or costs, including reasonable attorney's fees and defense costs, to the extent caused by the Contractor's negligent performance of services under this Agreement and that of its subcontractors or anyone for whom the Contractor is legally liable. The City agrees, to the fullest extent permitted by law, to indemnify and hold harmless the Contractor, its officers, directors, employees, and subcontractors (collectively, Contractor) against all damages, liabilities, or costs, including reasonable attorney's fees and defense costs in connection with the Project, to the extent caused by the City's negligent acts or the negligent acts of anyone for whom the City is legally liable. Neither the City nor the Contractor shall be obligated to indemnify the other party in any matter whatsoever for the other party's own negligence.

7.08 **Unemployment Compensation Fund Payment**

- Contractor shall pay to the Unemployment Compensation Fund of the State of Nebraska, unemployment contributions and interest due under the laws of the State of Nebraska on wages paid to individuals employed in the performance of this Contract, and shall submit to Owner a written clearance from the Commissioner of Labor of the State of Nebraska certifying that all payment due of contributions and interest which may have arisen under this Contract have been paid by Contractor, or its Subcontractor, to the State of Nebraska Unemployment Compensation Fund. Payment of the final three percent (3%) of the total amount of the Contract shall be withheld until this provision has been complied with as required by Section 48-657 R.R.S. 1943, as amended.
- B. Contractor shall submit, when requested, evidence satisfactory to Owner that all payrolls, material bills, and other indebtedness pertaining to the aforesaid work have been paid.

7.09 Discrimination

- A. Contractor shall not, in the performance of this Contract, discriminate or permit discrimination against any person because of race, color, creed, religion, sex, marital status, sexual orientation, gender identity, national origin, age, or disability in violation of Federal or State Statutes or Local Ordinances, and further Contractor shall comply with Article V of Chapter 10 of the Omaha Municipal Code pertaining to Civil Rights and Human
 - 1. During the performance of this Contract, the Contractor agrees as follows:
 - The Contractor shall not discriminate against any employee or applicant for employment because of race, religion, color, marital status, sex, age, sexual orientation, gender identity, disability, or national origin. The Contractor shall ensure that applicants are employed and that employees are treated during employment without regard to their race, religion, color, sex, sexual orientation, gender identity, or national origin. As used herein, the word "treated" shall mean and include, without limitation, the following: recruited, whether by advertising or by other means; compensated; selected for training, including apprenticeship; promoted; upgraded; demoted; downgraded; transferred; laid off; and terminated. The Contractor agrees to and shall post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officers setting forth the provisions of this nondiscrimination clause.
 - The Contractor shall, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, religion, color, sex, sexual orientation, gender identity, or national origin, age, disability.
 - The Contractor shall send to each representative of workers with which he has a collective bargaining agreement or other Contract or understanding a notice advising the labor union or workers' representative of the Contractor's commitments under the equal employment opportunity clause of the Owner and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
 - d. The Contractor shall furnish to the human rights and relations director all federal forms containing the information and reports required by the federal government for federal contracts under federal rules and regulations, including the information required by sections 10-192 to 10-194 of the Omaha Municipal Code (OMC), inclusive, and shall permit reasonable access to his records. Records accessible to the human rights and

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- relations director shall be those which are related to paragraphs (a) through (g) of this subsection and only after reasonable notice is given the contractor. The purpose of this provision is to provide for investigation to ascertain compliance with the program provided for herein.
- e. The Contractor shall take such actions with respect to any subcontractor as the Owner may direct as a means of enforcing the provisions of paragraphs (a) through (g) herein, including penalties and sanctions for noncompliance; however, in the event the Contractor becomes involved in or is threatened with litigation as the result of such directions by the Owner, the Owner will enter into such litigation as is necessary to protect the interests of the Owner and to effectuate the provisions of this division; and, in the case of contracts receiving federal assistance, the Contractor or the Owner may request the United States to enter into such litigation to protect the interests of the United States.
- f. The Contractor shall file and shall cause his subcontractors, if any, to file compliance reports with the Contractor in the same form and to the same extent as required by the federal government for federal contracts under federal rules and regulations. Such compliance reports shall be filed with the human rights and relations director. Compliance reports filed at such times as directed shall contain information as to the employment practices, policies, programs and statistics of the Contractor and his subcontractors.
- g. The Contractor shall include the provisions of paragraphs (a) through (g) of this section, "equal employment opportunity clause," and section 10-193 of the OMC in every subcontract or purchase order so that such provisions will be binding upon each subcontractor or vendor.

7.10 New Employee Work Eligibility Status

- A. Contractor is required and hereby agrees to use a federal immigration verification system to determine the work eligibility status of new employees physically performing services within the State of Nebraska. A federal immigration verification system means the electronic verification of the work authorization program authorized by the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent federal program designated by the United States Department of Homeland Security or other federal agency authorized to verify the work eligibility status of a newly hired employee. If Contractor is an individual or sole proprietorship, the following applies:
 - 1. Contractor must complete the United States Citizenship Attestation Form, available on the Department of Administration Services website at das.nebraska.gov;
 - 2. If Contractor indicates on such attestation form that it is a qualified alien, Contractor agrees to provide the US Citizenship and Immigration Services documentation required to verify Contractor's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program; and,
 - 3. Contractor understands and agrees that lawful presence in the United States is required and Contractor may be disqualified or the Contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. §4-108.

7.11 Payment of Workman's Compensation

A. Contractor shall procure a policy, or policies, or insurance which shall guarantee payment of compensation according to the Workmen's Compensation Laws of Nebraska for all

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workmen injured in the scope of employment; and further agrees to keep said policy, or policies, in full force and effect throughout the terms of this Contract. In addition, all other insurance in any way required of Contractor shall be procured by Contractor and kept in force by Contractor throughout the term of this Contract. Certificate or certificates of insurance, or copies of policies, if required by any Department of the City of Omaha, shall be filed by Contractor with the Public Works Department of the City of Omaha.

7.12 Financial Interest in City Contracts

A. Pursuant to Section 8.05 of the Home Rule Charter of the City of Omaha, no elected official or any officer or employee of the City shall have a financial interest, direct or indirect, in any City contract. A violation of that section with the knowledge of Contractor, in addition to constituting employee malfeasance, shall be cause for Owner to unilaterally terminate or void this Agreement.

7.13 Payment of Employee and Mechanics Claims

A. Contractor shall pay all just claims due for the payment of all employees and mechanics for labor that shall be performed, for the payment of all material and equipment furnished, and for the payment of material and equipment rental which is actually used or rented in the performance of the Contract.

7.14 Employee Classification Act Provision

A. Contractor and each Subcontractor who performs construction or delivery services pursuant to this Contract shall submit to Owner an affidavit attesting that (1) each individual performing services for such Contractor is properly classified under the Nebraska Employee Classification Act, 2010 LB 563 ("Act"), (2) such Contractor has completed Federal I-9 Immigration Form and has such form on file for each employee performing services, (3) such Contractor has complied with Nebraska Rev. Stat. Section 4-114 (Federal Immigration Verification System), (4) such Contractor has no reasonable basis to believe that any individual performing services for such Contractor is an undocumented worker, and (5) as of the time of the contract, such Contractor is not barred from contracting with the State or any political subdivision pursuant to the Act. Contractor shall follow the provisions of the Act. A violation of the Act by Contractor is grounds for rescission of the Contract by Owner. A copy of the form Affidavit For Employee Classification Act is provided in Attachment A-2.

7.15 Contract Amendments

A. The parties hereto acknowledge that, as of the date of the execution of this Agreement, Section 10-142 of the Omaha Municipal Code provides as follows: Any amendment to contracts or purchases which taken alone increases the original bid price as awarded (a) by ten percent, if the original bid price is one hundred fifty thousand dollars (\$150,000) or more, or (b) by seventy-five thousand dollars (\$75,000) or more, shall be approved by the City Council in advance of the acceptance of any purchase in excess of such limits or the authorization of any additional work in excess of such limits. However, neither contract nor purchase amendments will be split to avoid advance approval of the City Council.

41 7.16 Contractor's Insurance

A. The Contractor shall carry general liability insurance to indemnify the public for injuries sustained by reason of carrying on the work. The coverage shall provide the following minimum limits unless this amount is modified by the Special Provisions:

Bodily Inj	ury
Each Person	\$1,000,000
Each Occurrence	\$5,000,000
Aggregate Products and Completed Operations	\$5,000,000

Property Damage	
Each Occurrence	\$500,000
Aggregate	\$1,000,000

and shall name the City as additional insured with the Contractor. Attention is drawn to the City of Omaha Standard Specifications for Public Works Construction, 2014 Edition, for further details.

4 7.17 Severability

A. If any provision contained in this Agreement is held illegal, invalid, or unenforceable, the enforceability of the remaining provisions will not be impaired.

7.18 Force Majeure

A. Neither party shall be held liable or responsible to the other party nor be deemed to have defaulted under or breached this Agreement for failure or delay in fulfilling or performing any term of this Agreement to the extent, and for so long as, such failure or delay is caused by or results from causes beyond the reasonable control of the affected party including but not limited to fire, floods, embargoes, war, acts of war (whether war be declared or not), acts of terrorism, insurrections, riots, civil commotions, strikes, lockouts or acts of God.

14 7.19 Termination Clause

- A. Termination for Cause. Without prejudice to any other rights or remedies, either party may immediately terminate this Agreement if the other party:
 - 1. Materially fails to perform its material obligations under this Agreement and such failure continues for a period of 30 days after written notice; or,
 - 2. Ceases to carry on its business substantially as such business was conducted on the date of this Agreement; or
 - 3. Institutes or suffers a bankruptcy, reorganization, liquidation, receivership, insolvency or similar proceeding; or becomes generally unable to pay its debts as they become due; or,
 - 4. Either party shall have the right to terminate if a material change to the work is required as a result of a legislative and/or regulatory change. Upon receipt of written notice of such change, the parties shall meet and confer in good faith. If the parties do not reach agreement on any such modification of the Service, then either party shall have the right to terminate the Service thereafter upon thirty (30) days' prior written notice to the other party
- B. In the event of an extraordinary economic event that dramatically affects Owner's revenue, Owner's obligation will be subject to the availability of funds and Owner shall not be liable for any failure of, or delay in, the performance of this Agreement for the period of that economic event.

IN WITNESS WHEREOF, Owner and Contractor have signed this Agreement in duplicate. Or counterpart each has been delivered to Owner, Contractor, and Engineer. All portions of the Contractor Documents have been signed, initialed or identified by Owner and Contractor or identified by Engineer of their behalf.		
This Agreement will be effective on of the Contract).	, 20 (which is the Effective Date	
OWNER:	CONTRACTOR:	
City of Omaha		
By:	By:	
Title: Jean Stothert, Mayor	Title:	
	(If CONTRACTOR is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.)	
Attest:	Attest:	
Title: Elizabeth Butler, City Clerk	Title:	
Address for giving notices: 1819 Farnam Street, Suite LC 1	Address for giving notices:	
Omaha, NE 68183		
	License No.: (where applicable)	
NOTE: If Owner is a corporation, attach evidence of authority to sign. If Owner is a public body, attach evidence of authority	NOTE: If Contractor is a corporation, a partnership, or a	

to sign. If Owner is a public body, attach evidence of authority joint venture, attach evidence of authority to sign. to sign and resolution or other documents authorizing execution of this Agreement.

1		END OF SECTION
2		ATTACHMENTS TO THIS SECTION
3	1.	Attachment A-1 – Equipment Assessment Certification
4	2.	Attachment A-2 – Affidavit for Employee Classification Act
5	3.	Attachment A-3 - Performance, Payment, and Guarantee Bond

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TO THE CITY OF OMAHA:

ATTACHMENT A-1

EQUIPMENT ASSESSMENT CERTIFICATION

Undersigned hereby certifies that all equipment to be used by undersigned in the performance of the contract pertaining to the project for:

and pursuant to Contract between undersigne	d and the City of Omaha l	has been assessed for taxation for	the current year, except as
to equipment acquired since the assessment d	late. Said equipment has	been assessed in	County
State.			
The Certificate above is submitted pursuant as amended.	to the requirements of Se	ction 77-1323, Reissue Revised S	Statues of Nebraska, 1943,
The Contractor further certifies that all non approved and permitted location(s):	n-salvaged material remo	ved from the project will be disp	posed of at the following
The City must be informed of any additions of	or changes in such locatio	n(s).	
	A(n)		
Contractor's Name	. ,	fy: Corporation, Partnership, or I	Individual)
By:	Owner)		
STATE OF NEBRASKA)) SS. COUNTY OF DOUGLAS)			
being first duly sworn on oath depose and say	and y that they are President a	nd Secretary, respectively, of	_
atrue.	; that they have read the	foregoing Certificate, know its c	contents, and the same are
SUBSCRIBED and sworn to before me this	day	A.D. 20	·
	Му	Commission Expires	
Notary Public			

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ATTACHMENT A-2

AFFIDAVIT FOR EMPLOYEE CLASSIFICATION ACT

STATE OF NEBRASKA)
) SS. COUNTY OF DOUGLAS)
I,, being first duly sworn under oath, state and depose a
follows:
1. I am competent to testify to, and have personal knowledge of, the matters stated in this affidavi
2. I am (a contractor) (the authorized agent of the contractor). I atter
to the following: (a) each individual performing services for such contractor is properly classified under
the Nebraska Employee Classification Act, 2010 LB 563 ("the Act"), (b) such contractor has completed
federal I-9 immigration form and has such form on file for each employee performing services, (c) suc
contractor has complied with Neb. Rev. Stat. Section 4-114 (federal immigration verification system), (c
such contractor has no reasonable basis to believe that any individual performing services for suc
contractor is an undocumented worker, and (e) as of the time of the contract, such contractor is not barre
from contracting with the state or any political subdivision pursuant to the Act.
EUDTHED A FEVANTE CAMETHAN A LICHT
FURTHER AFFIANT SAYETH NAUGHT:
Affiant
SUBSCRIBED AND SWORN TO before me this day of, 20
Notary Public

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ATTACHMENT A-3

PERFORMANCE, PAYMENT AND GUARANTEE BOND

performance by the Principal of <u>Omaha Recycling Processing Contract 2021-2030</u> also referred to as Project No <u>OPW 53624</u> which Contract is made a part hereof by reference thereto the same as though fully set forth herein;

NOW, THEREFORE, the conditions of this obligation are such that:

FIRST: If the Principal shall faithfully perform the Contract on his or its part, shall satisfy all claims and demands incurred for the same, shall fully indemnify and save harmless the City from all cost and damage which said City may suffer by reason of failure so to do, and shall fully reimburse and repay said City all outlay and expense which said City may incur in making good any such default; and,

SECOND: The Principal shall indemnify, defend and save harmless the City of Omaha, its officers, employees, and agents from all claims, suits, or actions of every kind and character made upon or brought against the said City of Omaha, its officers, employees and agents, for or on account of any injuries and damages received or sustained by any party or parties by or from the acts or omissions of the said Contractor or his or its servants, agents, and subcontractors, in performing under said Contract, or by or in consequence, or by or on account of any act or omission of said Contractor or his or its servants, agents, and subcontractors, and also from all claims of damage for infringement of any patent in fulfilling said Contract; and,

THIRD: The Principal and Surety on this Bond hereby agree to pay all persons, firms or corporations having contracts directly with the Principal or with subcontractors, all just claims due them for the payment of all laborers and mechanics for labor that shall be performed, for the payment of all material and equipment furnished, and for the payment of material and equipment rental which is actually used or rented in the performance of the Contract on account of which this Bond is given; and,

FOURTH: Principal and Surety are jointly and severally liable under the provisions hereof and action against either or both may proceed without prior action against the other, and both may be joined in one action; and,

Then this obligation shall be null and void; otherwise, it shall remain in full force and effect.

Any Surety on this Bond shall be deemed and held, any Contract to the contrary notwithstanding, to consent without notice:

- 1. To any extension of time to the Principal in which to perform the Contract, or extensions of the term of the Contract.
- 2. To any change in the specifications and/or plans or Contract, including yearly Consumer Price Index adjustments as provided by the Contract.

SIGNED AND SEALED THIS _	day of	, 20
IN PRESENCE OF:		
	By:	
Name*		
	Title:	
Address		
COUNTERSIGNED:	(Attach Corporate Resolu Execution)	ntion of Principal Authorizing
Resident Agent*		
Company Name	Surety	
	Bv:	
Address	By:By:Attorney in Fact	
City State	Zip	
APPROVED AS TO FORM:	*Instruction: Type nar signature.	mes of persons under each
City Attorney		

1	SPECIAL PROVISIONS	
2	FOR	
3	OMAHA RECYCLING PROCESSING CONTRACT 2021-2030	
4	WHICH INCLUDES	
5	BID PACKAGE A – RECYCLING PROCESSING	
6	TADLE OF CONTENTS	
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ARTICLE 1 – PURPOSE AND SCOPE

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2	1.01	Preamble
3 4 5 6 7 8 9		By Nebraska State Statute (revised) 13-2020 (4), the City of Omaha is responsible for the collection of solid waste from residential households within its city limits. The City has collected at least a limited variety of recyclables as part of the City's solid waste program since 1976. The City's recycling collection program developed along with the industry to the point where, in 2006, the City began the separate collection of mixed recyclables from 18-gallon bins, generally referred to as "single stream" recycling. It was also at this time, that the City stopped collecting glass bottles from residential households and relegated glass bottle collection solely to the City's recycling drop-off sites.
11 12 13 14		The provisions listed here describe the scope of work of a contract to receive single stream mixed recyclables collected by the City of Omaha's collection contractor; to sort, prepare, and deliver recyclables to end markets. The Instructions to Bidders, Bid Proposal, these "Omaha Recycling Processing Contract 2021-2030," any Addenda, and all proceedings by the City Council related to these provisions and bid are hereafter called Contract documents.
16 17 18		It is the intent of this Contract that the successful bidder shall supply all buildings, land, labor, equipment, materials, and supplies necessary to receive recyclable materials at a facility for processing or transferring of recyclables to a processing facility.
19 20 21 22		For Bid Package A – Recycling Processing, the building receiving the recyclables, whether owned or leased, shall operate within the provisions of the prevailing local zoning ordinances; shall be operated by the Contractor in a manner that shall meet all federal, state, and local regulations; and be within a 25 mile radius of the intersection of 72nd and Dodge.
23 24 25 26 27		The Contractor shall provide for the adequate reception and preparation of recyclables for shipment, whether the shipment be direct to end markets or to facilities where additional sorting and preparation may be undertaken. The Contractor shall be solely responsible for the marketing of all recyclables except glass bottles received under the terms of the contract and assumes all risk for non-payment by the end market.
28 29		Recycling in Omaha is a voluntary program. The City has no flow control authority. Residents may dispose of their waste and recyclable materials through means other than City programs.
30	1.02	Bid Package A – Recycling Processing:
31 32 33 34 35		A. The Contractor shall be responsible for the processing of mixed "single stream" recyclables. Contractor shall receive said recyclables that were either collected by the City of Omaha's collection contractor; collected at un-staffed recycling drop-off sites located about the city; or material collected by other political subdivisions in relationship with the City through an Inter-Local Agreement.
36 37 38		B. Processing means appropriately separating recyclables into categories that have value and may be marketed. The processing may either occur at the location where the recyclables are received, or a distant location following transport of recyclables to that location.
39 10		C. The receiving of recyclables shall occur in a facility that is located within a 25 mile radius of 72nd and Dodge.

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1 ARTICLE 2 – DEFINITIONS

2 3 4	2.01	<u>Automated Collection</u> – Collection vehicles equipped to allow for solid waste collection from standardized carts without the driver exiting the cab, and without the need for a helper in addition to the driver.
5	2.02	<u>Bidder</u> – Any legal entity who submits a bid for consideration to become the Contractor.
6	2.01	<u>City</u> – Shall mean the City of Omaha, a municipal corporation of the State of Nebraska.
7 8 9	2.02	<u>Collection Cart</u> – Shall be any receptacle specifically designed for the automated or semi-automated collection of Solid Waste meeting the needs of durability, and ease of use for the collector and the resident.
10 11 12 13	2.03	<u>Collection Contractor</u> – Shall mean the Official Recyclable Materials Collection Contractor under separate contract with the City to deliver residential curbside collected recyclables to the processing center operated under this Contract. At a minimum, this shall be the contractor for OPW 53407.
14 15 16	2.04	<u>Contaminants</u> – Shall include all items not specifically identified in the list of Recyclable Materials defined here and in future changed administratively defined and recorded in a change order.
17 18 19 20 21 22 23	2.05	<u>Contract</u> – Shall mean the document entitled "Contract" and all contents of the bid package executed by the parties for the "Omaha Recycling Processing Contract 2021-2030, OPW 53624," including but not limited to these Special Provisions, the Notice to Bidders and Instructions to Bidders, the Bidder's responses, and all addenda, attachments, lawfully executed change orders, and other items herein incorporated by reference and the proceedings of the City Council related to the aforementioned items. The Contract may also be referred to occasionally herein as the "Agreement."
24 25	2.06	<u>Contractor or Processing Contractor</u> – Shall mean the successful bidder who is awarded this Contract for "Omaha Recycling Processing Contract 2021-2030" also known as "OPW 53624".
26 27 28 29 30 31	2.07	<u>Drop-off Site</u> – A place where the public, including businesses, associations, public agency, and non-profits, may deposit recyclables into designated and standardized receptacles. Drop-off sites may be open 24 hours or have a controlled access point. Material collected at drop-off sites will be collected in the same single stream fashion that curbside collected material. No additional sorting by the public is required, other than to keep glass separate from the single stream material. Two types of drop-off sites exist, differentiated by the materials accepted as defined here:
32 33		A. Full Service: Accepts all curbside recyclable materials in a single stream plus glass bottles and jars collected separately.
34		B. Glass Only: Sites that only have containers for collecting glass bottles and jars.
35 36 37 38 39	2.08	Emerging Market Materials — Materials where an existing, sustained, and profitable market may not be available at the time of contract award. Example: Hefty® Energy Bag® orange bags which were included in the 2016-2017 cart collection pilot, and following that were allowed in the City's 18-gallon. Because of market conditions of Emerging Market Materials, they may be considered optional.

2 3 4 5 6 7 8 9	2.09	waste and residue of animal, fruit or vegetable matter arising from or attending the household preparations of meats, fish, fowl, fruits and vegetables; and may include paper, plastic, tin cans, bottles, glass containers, rags, ashes, waste from household repairs, sawdust, paper sacks, boxes, packing materials and similar materials. Garbage shall also include pet wastes that are contained double bagged and included with properly prepared garbage. Garbage does not include recyclable materials in or near a recycling bin, nor these special wastes including, automotive batteries, tires, white goods, sewage, dirt, yard waste, liquids in containers, explosive materials, flammable liquids, or dead animals. Excluded material shall also include any landfill-prohibited material as defined by the State of Nebraska.
11 12 13 14	2.10	<u>Holidays</u> – The holidays to be observed by this contract are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. Observing the holiday means that collection and processing of recyclables is delayed, not eliminated. The contractor shall not observe additional holidays without the prior approval of Public Works Director.
15 16	2.11	<u>Landfill</u> – A facility with a valid permit issued by the State of Nebraska to accept non-hazardous Solid Waste.
17 18 19	2.12	<u>Local Manager</u> – A local, authorized managing agent for the Contractor upon whom all notices may be served from the City of Omaha for the term of the contract and any extensions. This person shall be named at least sixty (60) days prior to the start-up of this Contract.
20 21	2.13	<u>Public Agency</u> – Any governmental body or organization directed by elected officials organized and operating in the State of Nebraska.
22 23 24	2.14	<u>Public Works Director</u> – The Chief Executive Officer of the City of Omaha's Public Works Department or the Director's authorized representative. The Public Works Director or the Director's designee is the City's sole negotiator regarding all matters pertaining to this Contract.
25 26 27 28 29	2.15	<u>Recyclable materials</u> – As used herein shall include items specified below but shall be further administratively defined and recorded in a Change Order between the City and the Contractor no later than 90 days following the approval and signing of the contract. The list of recyclables may be altered from time to time, but only by mutual agreement between the Contractor and the City. All changes in recyclables will be recorded in the form of a Change Order.
30 31 32 33 34		NOTE: In the Plan of Operation submitted with the bid, the contractor is allowed to list materials to be excluded. These excluded materials will be accepted without Change Order, and likewise may be used in the consideration of selecting the lowest and best bid submitted. The City will make efforts to educate the public on excluded materials. Excluded materials will be counted as residual.
35 36 37 38 39 40		Similarly, in the Plan of Operation submitted with the bid, the contactor is allowed to list additional materials that will be acceptable. These additional materials will be accepted without Change Order, and likewise may be used in the consideration of selecting the lowest and best bid submitted. The contractor will be responsible for sorting and marketing these additional materials for the duration of the contract without penalty to the City. If the material becomes unmarketable, the material will not count as residual, nor will the City assist in paying the tipping fee for the material

1 A. For Curbside Collection, materials in the following categories: 2 Polyethylene Terephthalate (Identified by SPC code 1, PETE or PET), food, beverage, 3 cleaning, and personal care product containers with a screw top closure. Also 4 thermoformed PETE containers commonly used in deli containers. 5 High Density Polyethylene (Identified by SPC code 2, HDPE), food, beverage, cleaning, 6 and personal care product containers with a screw top or snap top closure. All containers 7 up to and including those with a 5-gallon capacity. Furthermore, the discontinued 18-8 gallon City of Omaha issued recycling bins shall be accepted and recycled. 9 Vinyl (Identified by SPC code 3, V or PVC) personal care or cleaning product containers 10 with a screw top or snap top closure. In addition, thermoformed PVC containers commonly used for blister pack containers of dry goods. 11 12 Polypropylene (Identified by SPC code 5, PP) food, beverage, cleaning, and personal care 13 product containers with a screw top or snap top closure. 14 Gable top and aseptic containers made from paper and/or multi-layer airtight packaging 15 system for food, beverage, and select other items. 16 Steel Cans, including aerosol containers where the primary product has been consumed leaving only the propellant in the container, and may have held food, beverage, cleaning, 17 paint or personal care products. 18 19 Aluminum Cans, including aerosol containers where the primary product has been 20 consumed leaving only the propellant in the container, and may have held food, beverage, cleaning, paint or personal care products. 21 22 Newsprint Print including glossy and matte finish fiber components of the daily newspaper. Newsprint may be sorted and marketed separately, however the City's 23 24 expectation is that newsprint will be included in Residential Mixed Paper. 25 Corrugated Cardboard and Kraft Paper used for shipping boxes and paper grocery bags. 26 Including pizza boxes that are not food or grease contaminated. Grease stains up to the 27 size of an adult's hand is acceptable. 28 Residential Mixed Paper including but not be limited to: direct mail, office, ledger, 29 magazines, phonebooks, shredded paper, and paperboard. 30 Hefty Energy Bags including all material listed as appropriate by website heftyenergybag.com. For determining the Recycling Stream Composition (Article 3.07) 31 material within Energy Bags will be accepted without further sorting. An Energy Bag 32 33 "Starter Kit" of three bags and instructions is being supplied by Hefty, and distributed with Omaha's collection carts. 34 35 B. For Drop-off Locations, all materials listed above in A., plus the following: 36 Glass bottles and jars at a minimum. The additional acceptances of a limited amount of

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education.

plate glass, tempered glass, and Pyrex® is to be expected, although it is deterred through

1 2		 Note: Under this contract, the Contractor is not responsible for the collection, processing, or marketing of glass.
3 4 5		C. For Direct Delivery to the Contractor's Facility from City Facilities and other Political Subdivision through Inter-Local agreement, all materials listed above in A., plus the following:
6 7 8		• Crushed automotive oil filters, empty aerosol cans, and empty metal paint cans in bulk quantities. When coming from a City facility or other Political Subdivision, these items cannot be listed as an excluded item.
9 10 11 12 13 14	2.16	Recycling Processing Facility – The general term used in this contract to describe a facility where mixed Recyclables are received, sorted, and processed for end markets. The industry often refers to these as Material Recovery Facilities, or MRF. This may also refer to a type of transfer station where minimal processing occurs, and the primary intent is to load large quantities of mixed Recyclables for transfer to a processing facility located some distance from Omaha in order to take advantage of underutilized capacity or economy of scale.
15 16 17 18 19	2.17	Residential Unit – Shall mean either (1) a building or portion thereof including a house, trailer, or mobile home used as living quarters for one family unit or (2) a singular apartment building with any number of units and serviced by the Contractor as a City-approved Group Dwelling Unit. Residential Unit does not include units located in hotels, motels, or apartment buildings with greater than four (4) units.
20 21 22	2.18	<u>Residual</u> – Shall mean that portion of incoming recyclable materials that cannot be cost effectively sorted into a marketable commodity and must be disposed. Residual shall not include Contaminants rejected by the Contractor upon delivery by the Collection Contractor.
23 24 25	2.19	<u>Semi-Automated</u> — Collection vehicles that require the driver to exit the cab, or a helper to be utilized for collection. The truck is equipped to allow for solid waste collection from standardized carts when the cart is brought to, and attached to, a lifting device on the truck.
26 27	2.20	<u>Solid Waste</u> – The term solid waste as used in this contract shall mean the entire waste stream of approved materials covered by the City's yardwaste, garbage or recyclables collection contracts.
28 29 30	2.21	<u>Solid Waste Disposal Facility</u> – A facility designated by the City for the disposal of Solid Waste May include but not be limited to a Transfer Station, Landfill, recycling processing facility, or composting facility.
31 32 33	2.22	<u>Solid Waste Management</u> – A system of administering the collection, source separation, storage, transfer, transportation, and the processing, treatment, or disposal of solid wastes. Solid Waste Management is utilized to manage fiscal and environmental costs.
34 35 36 37	2.23	Solid Waste Management Office – A City office located at 5600 South 10th Street or subsequent location existing for the purpose of managing this and other solid waste contracts. The Solid Waste Management Office is the sole public education and outreach entity for this Contract.
38	2.24	<u>Ton</u> – 2,000 pounds (US short ton)
39	2.25	<u>Transfer Station</u> – A solid waste facility at which one or more solid waste streams is moved

- from one vehicle or container to another generally of larger capacity and able to move material more economically.
- 2.26 <u>Yardwaste</u> All vegetative material generated by residents in the process of maintaining their residential property. This shall include grass clippings, leaves, garden plants, sticks, twigs,
 Christmas trees, and tree branches that are generally less than four (4) feet in length and two (2)
- 6 inches or less in diameter.

ARTICLE 3 – GENERAL CONTRACT PROVISIONS

8 3.01 Startup and Term

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- A. This contract and all provisions shall be in force for ten (10) years commencing January 1, 2021. The contract may be extended for up to two (2) additional five-year terms at the City's sole option. The City of Omaha shall provide written notification of intent to extend the contract at least eighteen (18) months prior to the end of the contract for the first extension and at least eighteen (18) months prior to end of the first extension for the second extension.
 - B. An early start up of this contract may be negotiated with mutual agreement by the City and Contractor.
 - C. The City reserves the right to enter into processing contracts with more than one processing contractor.

18 3.02 Parties to Contract

- A. Contractor must identify, in the Plan of Operation, all subcontractors who will be involved with performance of any aspect of the Contract. By submitting a bid, the Contractor warrants that all subcontractors have received a copy of these bid specifications and that the Contractor's Bid is acceptable to the subcontractors, and the subcontractors are bound by provisions of the Contract.
- B. The Contractor shall not enter into any additional subcontracts, leases, agreements, or assignments of or pertaining to direct operations involving collection and disposal activities, or any interest or right herein, either voluntarily or by operation of law, without prior written approval of the Public Works Director. Such approval shall not be unreasonably withheld.

28 3.03 Hours of Operation

- A. Normal hours of operation for receiving recyclable material shall be from 6:30AM until 7:30PM, Monday through Friday, at a minimum.
 - B. If unforeseen events delay collection of recyclable materials by the City's Collection Contractor, such that collections must be made on Saturdays and/or Sundays, the Contractor shall operate the facility to receive such recyclable materials, at no additional cost to the City, during those Saturdays and/or Sundays from 6:30AM until 7:30PM. The City shall provide notification to the Recyclable Materials Processing Contractor regarding events that required the Contractor to operate on a Saturday or Sunday.

37 3.04 Holidays

A. Recognized holidays that are observed by the Collection Contractor are New Year's Day,
Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.
During those weeks with recognized holidays that occur on a weekday, the facility shall be
open to receive recyclable materials on the following Saturday from 6:30AM until 7:30PM.

3.05 Inclement Weather Procedure

- A. Adverse weather, extreme hot/cold temperatures, rain, and snow, shall not be considered a valid reason for not operating the Recycling Processing Facility as called for in this contract, unless approved by the City.
- B. The Collection Contractor generally has the responsibility for monitoring weather conditions. The Collection Contractor is required to contact the City between 5:00AM and 5:30AM or as soon as the Collection Contractor becomes aware that such conditions exist or can be reasonably expected to exist, on any day that meets the criteria specified in the collection contract for delay or cancellation of operations. The City shall provide notification to the Recyclable Materials Processing Contractor regarding any collection delays or cancellation.
- C. The City shall approve a delay or cancellation event based on the Collection Contractor's request. The City shall not unreasonably withhold said approval. The City will make notification to the media and any affected Contractor(s).
- D. Weather conditions can affect the operation or performance of duties of Solid Waste Disposal Facilities. In such cases those Solid Waste Disposal Facilities may request collection to be delayed. As such, collection could be delayed or cancelled due to a request from another contractor or organization.
- E. Official inclement weather contacts for the City are:
 - 1. Manager Environmental Quality Control Division
 - 2. Assistant Director Public Works Environmental Services
 - 3. Public Works Director
- 23 3.06 Recycling Stream Amount and Pull Quantities
 - A. This information is provided to aid the Contractor and there is no guarantee implied or expressed related to the total amount or the component parts. These amounts could increase or decrease depending on annexation and many other factors within or outside the control of the City.
 - B. Beginning no later than January 1, 2021, the City will begin collection of recyclables primarily by using industry standard 96-gallon carts with lids. Collection will be by both automated and semi-automated truck. Each household will be receiving one 96-gallon cart for recyclables that will be emptied every other week as part of the City's solid waste collection service. This service is provided at no direct cost to the household and is funded through the City's general revenue fund.
 - C. The City tested every other week recycling collection using automated collection and 96-gallon carts for a six-month pilot from November 2016 through April 2017. During the pilot, the City experienced an increase in both participation and tons. Participation went up roughly 10% and weight by 20%. This is comparable to the experiences of other communities that have switched to carts for collection. The analysis of data collected during the pilot is included in Appendix D.
 - D. Annual recycling, garbage, and yardwaste data is included in Appendix B for 2006 through 2019.
 - E. Appendix A is a listing of the actual tonnage received from the current collection contractor and from the drop-off sites and processed at the current recyclable material processing

contractor's facility during 2018 and 2019. This information is provided as an indication of what has been received at the current facility; however, this information should not be construed in any way as a guarantee of the tonnage that may be received at the facility now or in the future. Residents are not required by law to give their wastes or recyclable materials to the City or its contractor(s). Data is provided regarding glass collection at drop-off sites even though glass collection at drop-off sites is excluded from this contract. Inclusion of glass information is for informational purposes only. Due to having a new contractor for drop-off sites, the locations of drop-off sites may change in 2021.

3.07 Recycling Stream Composition

- A. The City has not conducted a recycling composition study since converting to single stream collection in 2006. All observations indicate the mix of materials is similar to other non-bottle bill states with the primary materials by weight being fiber (newsprint, residential mixed paper, and corrugated cardboard).
- B. The City and Contractor will negotiate the means and methods for conducting a recycling composition study. The results of that negotiation will be administratively recorded in a Change Order between the City and the Contractor no later than 90 days following the approval and signing of the contract. Any costs incurred from conducting the study will be borne by the contractor. At a minimum the composition study must:
 - 1. Establish a base line of composition using carts for recycling collection. To do this, the study must occur during March and October of 2021.
 - 2. Cover both weeks of every other week collection, and all five days of collection.
 - 3. Separately cover all full service drop-off sites
 - 4. Set forth the frequency or triggers of restudying the recycling composition.
 - 5. A City representative may be present during the composition study
- C. Following each composition study a final report and findings will be issued that establishes the material composition. The most recent spring and fall composition studies will be averaged to compute an annual composite material composition.
 - 1. Beyond the composition studies, the City expects the Contractor to provide feedback as needed to the City regarding contamination, including the general types of contamination found and the specific truck numbers and loads that deliver the contamination.
- D. The City reserves the right to conduct additional Recycling Composition Studies by third parties. These studies will not be a cost borne by the Contractor. The Contractor will be reasonable in accommodating these third party Recycling Composition Studies.
- E. The results of the composition study will be used to compute the Revenue and Cost Sharing as described in Appendix F. Until there is both a spring and fall composition study to average, the single composition study will be used for computing the Revenue and Cost Sharing.

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F. Until at least one Recycling Composition Study is conducted, the following recycling composition will be used:

Corrugated Cardboard	12%
Residential Mixed Paper incl. Newspaper	60%
PETE	5%
HDPE	5%
Aluminum	2%
Steel	2%
Other (aseptic, energy bag, etc.)	2%
Residual	12%

3 3.08 Market Price Indices

- A. Set forth here are the Market Price Indices that will all come from RecyclingMarkets.Net, either Secondary Fiber Pricing, or Secondary Materials Pricing. Pricing will use the Chicago/Midwest/Central region.
 - 1. Residential Mixed Paper (RMP) The average of Low and High side of PS 54 Mixed Paper MP. Consists of all paper and paperboard of various qualities not limited to the type of fiber content, sorted and processed at a recycling facility. Newspaper shall be included in this category.
 - 2. Corrugated Cardboard (OCC) The average of Low and High side of PS 11 Corrugated Containers. Consists of corrugated containers having liners of either test liner or kraft.
 - 3. PET The average of Low and High side of PET Mixed Bottles, postconsumer PET food and beverage bottles and jars from curbside collection programs.
 - 4. HDPE The average of Low and High side of HDPE Mixed Color Bottles, postconsumer #2 HDPE containers from household products typically collected in residential recycling programs. Examples include detergent, orange juice, and shampoo bottles.
 - 5. Aluminum Cans The average of Low and High side of Baled Aluminum Beverage
 - 6. Steel Cans The average of Low and High side of Baled Steel Cans.
- B. If a Market Price Index ceases publication, the replacement Market Price Index designated by the publisher will prevail and be substituted. If no replacement is designated by the original publisher, the City and Contractor will mutually agree upon a substitute. In both cases the change in Market Price Index will be defined and recorded in a Change Order between the City and the Contractor.
- C. Market Price Indices may be added for additional appropriate material. For example, HDPE Rigid, Comingled 1-7 Plastics, Aseptic Cartons, Hefty Energy Bags. Additions shall be defined and recorded in a Change Order between the City and the Contractor.
- D. Residual also shall use a Market Price Index. The index will be the published Municipal Residential Municipal Solid Waste (MSW) Scale Rate of the Douglas County, Nebraska, contracted landfill. Currently this is the Pheasant Point Landfill operated by Waste Management Inc.
 - 1. The Contractor may use a licensed disposal facility other than the Douglas County, Nebraska, contracted landfill.

1 3.09 Processing Fee, Revenue Sharing, and Cost Sharing 2 Contractor payments will incorporate the following financial terms: 3 City will pay a gross processing fee per ton processed based on Contractor's bid. B. 4 C. The processing fee will be adjusted annually by the Consumer Price Index (CPI) as defined 5 in Article 10. 6 D. Contractor will market all materials and receive all revenue from commodity sales. 7 Contractor will provide a monthly market value credit to the City based on: (see Appendix 8 F for an example computation) 9 Tons processed. Separated into the: 2. 10 Prevailing Recycling Stream Composition. Multiplied by the; 11 3. Corresponding Market Price Indicator. Then distributed; 12 60% to the City and the Contractor retaining 40% 13 In the case of negative Market Price Indicators, the same calculation will be followed with 14 a payment from the City equivalent to 60% of the computed negative market value to the Contractor. 15 16 G. Market Price Indices shall be adjusted upon the first price issued each month for the 17 corresponding material, and applied to the material received the following month. (example indicators published in January are applied to material received in February) 18 19 H. If the Market Price Indicator is a range, the high figure shall be used. 20 I. If no Market Price Indicator is posted, then the previous month's price shall remain in effect. 21 J. In the cases of residual: 22 If the prevailing residual rate from the Recycling Stream Composition study is less than 23 or equal to 15%, the City shall pay the Contractor 50% of the published scale rate 24 denoted in the Market Price Indices section of the Special Provisions. 25 If the prevailing residual rate from the Recycling Stream Composition study is 16% or 26 greater, the City shall pay the Contractor 75% of the published scale rate denoted in the 27 Market Price Indices section of these Special Provisions. 28 Computation of the percentage of residual shall be made only in units of one whole 29 percent. Fractions less than one percent will not be rounded up or down to the nearest 30 whole cent. 31 3.10 Management of Residual Material 32 The Contractor shall transport the residual material from the sorting process to a licensed 33 disposal facility for municipal waste. The Contractor takes responsibility for the lawful disposal of all residual and for paying any and all transportation and tip fees related to 34 35 disposal. 36 3.11 Receipt of Material From Others

A. As provided herein, the Contractor may receive recyclable material(s), at the Contractor's

option, from sources other than the City's Collection Contractor and the drop-off sites

operated for the City under this contract. However, such receipt of recyclable material(s)

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from other sources must not hinder in any way the receipt of material from Omaha curbside or drop-off site collection, nor the processing of same material.

3.12 Facilities

- A. The Contractor shall provide all facilities to complete the work. This includes having all necessary sorting equipment, baling equipment, crushing equipment, conveyors, garages, shops, storage, loading docks, tipping floor, scales, scale house, and yard that provide for all weather operation. The Contractor's processing facility or transfer station that directs material to a processing facility shall be located within twenty-five (25) miles of 72nd and Dodge Streets. All such facilities must be approved for such operation by the local zoning ordinances, and shall meet all local health regulations. Contractor, in their Plan of Operations, should detail their proposed location(s).
- B. All stationary equipment, vehicles, conveyances, containers, docks, shops, yards, and all other equipment of whatever nature, which is used by the Contractor to complete the work, shall be kept in good repair and maintained in a sanitary condition.
- C. Facilities must be designed in such a way to minimize litter. Beyond facility design, the Contractor must make adequate efforts to capture fugitive litter so as not to cause environmental degradation, or be a nuisance to neighbors.

3.13 Facility Operation

- A. The Contractor shall supply all equipment, supplies, labor, materials, and expertise necessary to receive and process all recyclable materials collected and delivered by the City's Collection Contractor, as well as recyclable materials from the Drop-off locations, those delivered from other City facilities and by other Public Agencies through Inter-Local agreement. Minimally the Contractor shall:
 - 1. Sell recyclable materials to brokers and/or end-users with the intent to recycle; and
 - 2. Transport and properly dispose of all non-recyclable residual by-products.
- B. Recyclable materials, which have been processed or not processed, except for bona fide Residual, shall not knowingly be landfilled or incinerated. The Contractor, upon the request of the City, shall provide documentation demonstrating, to the City's reasonable satisfaction, that all recyclables received under this Contract are being recycled to the extent of economic feasibility.
- C. Recyclables and residual shall not be held for an extended time, in excessive amounts, or under any conditions that may constitute a nuisance, or degrade material, to the reasonable satisfaction of the Public Works Director. The Contractor shall conform to all applicable local, state, and federal rules and regulations related to solid waste management including but not limited to US Environmental Protection Agency 40 CFR Part 257, Nebraska Department of Environmental Control Title 132, Omaha Municipal Code Chapters 18, 33, 41, and 55.
- D. The City reserves the right to divert mutually agreeable quantities of recyclable materials from the recyclable materials processing center for research and development purposes. The Contractor shall not unreasonably withhold approval of such diversion.

41 3.14 Facility Failure

A. The Contractor shall receive recyclable materials at all times called for in the specifications. The Contractor shall immediately notify the City by telephone regarding any facility failure

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1 2			as soon as it is safe to do so. Facility failure shall mean that conditions exist such that the facility cannot receive recyclable materials.
3 4 5 6		B.	Liquidated damages for facility failure shall be assessed in addition to any and all out-of-pocket expenses (e.g. direct damages) borne by the City directly attributed to facility failure. Repeated or prolonged facility failure shall be considered a material breach of this Contract and may constitute grounds for termination of this Contract.
7	3.15	Staffi	ng
8 9 10 11		A.	Throughout the term of this Contract, the Contractor shall maintain a local office and shall designate in writing to the Public Works Director a Local Manager upon whom all City notices may be served. Service of such notice upon the Local Manager shall always constitute service upon the Contractor.
12	3.16	Repor	rts & Documentation
13 14 15		A.	The Contractor shall generate Weight Tickets, using a certified scale, for all inbound material. The Weight Tickets for all material received shall show a relative balance between in-bound and out-bound shipments.
16			1. Such weight tickets shall include:
17			a. Ticket Number
18			b. Delivering Agent
19			c. Date Material Received
20			d. Time Material Received
21			e. Truck Number
22			f. Gross Weight
23			g. Tare Weight
24 25			VEHICLE SHALL BE RE-WEIGHED AFTER EACH DELIVERY, NO STORED TARE WEIGHTS WILL BE USED
26			h. Net Weight
27			i. Type of Material Received
28			j. Origin of Material
29 30 31 32 33 34		В.	The Weight Ticket shall be generated in a carbonless three-part form. One copy shall be given to the curbside or drop-off site collection driver, the second shall be mailed to the City at the end of the month and the third shall be kept on file chronologically at the processor's office for a minimum of two (2) years. At the City's request, the Contractor shall allow the City to review all in-bound and out-bound weight tickets for the purposes of determining how much of the materials processed are from the City collection program.
35 36 37 38		C.	The City is aware and understands that information on weight tickets not associated with the City's recycling program may be confidential. The City may make general notes about inbound and out-bound weight tickets not associated with the contract but will not make or request copies of weight tickets not associated with this Contract.

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D. Monthly reports that summarize all information on the Weight Tickets shall be submitted electronically (example: Excel workbook sent as an e-mail attachment) to the City by the

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tenth day of the following month. The reports shall include subtotals of tonnage received by classification (Curbside or Drop-off). The report shall also include a summary of Drop-off containers pulls with source location noted.

3.17 Rejection of Incoming Loads

- A. At least by January 1, 2021, the City's Collection Contractor will be collecting recyclables using 96-gallon carts and automated equipment, which does lend itself to pre-inspection of material before entering the truck's hopper. The contract will also be using GPS and RFID technology to record collection activity. When significant contaminants are observed during collection, the collector will be able to record the observation associated with the address. The City can take follow up educational and corrective action with the household, up to and including removing the recycling collection cart.
- B. The Processing Contractor shall have the right to reject loads of recyclable materials that contain, in their opinion, an excessive amount of contamination. The processor shall document the truck number, time, date, and reasons for rejections. Additionally photographs must be taken as documentation of the contamination. The Processing Contractor shall work with the City, and the Collection Contractor, to determine the cause and location source of the contaminants. Furthermore, the Processing Contractor and the Collection Contractor will work with the City to determine the most efficient means to dispose of the material. Disposal cost will follow the same formula as residual. The Contractor will not receive the processing fee for rejected loads.

ARTICLE 4 – RECYCLING DROP-OFF SITES

22 4.01 Recycling Drop-Off Site Locations

- A. A separate contractor will establish, operate, and maintain a minimum of five (5) Full Service Drop-off site locations within the city limits of Omaha. This will be a new contractor as of January 1, 2021.
- B. In general the sites will be unstaffed, open to the public 24-hours.
- C. The full service drop-off sites the City currently has were created by relationships between the City's current recycling processing contractor and the property owners. The new drop-off site contractor will either maintain these sites or establish new locations. The current locations are:
 - 1. Parking Lot at North 75th and Corby Streets (Corby is one block south of Maple St)
 - 2. Parking Lot at the northeast corner of South 26th Avenue and Douglas Street.
 - 3. River City Recycling, 6404 South 60th Street (between Q and Harrison)
 - 4. Firstar Fiber, 10300 "I" Street
 - 5. Parking Lot at 20801 Elkhorn Drive.
- D. Additional glass only drop-off sites were arranged separate from the current recycling processing contractor. The glass only drop-off site locations do not lend themselves to expansion to become a full service drop-off site. The glass only drop-off sites are or have been located at:
- 1. Parking Lot of Hy-Vee, 1000 South 178th Street.
- 41 2. Parking Lot of Baker's Westwood Plaza, 12075 West Center Road.

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1 3. Parking Lot of Super Saver, 5710 South 144th Street.

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- 4. Parking Lot of Fresh Thyme, Grayhawk Center, 14949 Evans Plaza.
 - 5. Parking Lot of east of Heartland Park, 800 Douglas Street.
- E. Refer to Appendix A to view the statistical data related to Omaha's existing drop-off sites.
- F. Drop-off sites will be similar to what is currently offered, comprised of industry standard roll-off containers based on a 20 cubic yard box plus the additional air space created by the cover. The cover shall be permanent and made of steel with several openings on each side that have either sliding or hinged doors to cover the openings. All recyclables except for glass will be co-mingled in the roll-off containers. There will be no requirements for the citizens to sort recyclables other than separating glass from other recyclables.
- G. There are no limitations on who may use drop-off sites. Any person or business is welcome to use recycling drop-off sites provided they do so in a lawful manner, not as a means for non-recyclable disposal (illegal dumping).
- H. Drop-off site contractor's responsibility regarding illegal dumping, residual, and recyclables outside the container at drop-off sites.
 - 1. The drop-off site contractor is responsible that all material must either be recycled or properly disposed.
 - 2. The City will assist the drop-off site Contractor in the identification and prosecution of persons illegally dumping material at a drop-off site.
 - 3. The Drop-off contractor is required to:
 - a. Make a good faith effort to get recyclable material placed on the ground into the container prior to transport.
 - b. Pick up, transport, and properly dispose, illegally dumped material that is not recyclable. The cost to transport and dispose is borne by the drop-off site contractor.
 - c. Non-recyclable material placed in the container by the public does not need to be removed. This material will become residual of the processing contractor.

ARTICLE 5 – HEALTH AND SAFETY PLAN

- Each Contractor shall maintain a Health and Safety Plan that demonstrates satisfactory evidence the Contractor has adequate knowledge of the risks associated with curbside collection of Solid Waste. Such detailed Health and Safety Plan shall, by this reference, become an integral part of this Contract. The Public Works Director shall approve any changes in the submitted plan before such changes are instituted. The Health and Safety Plan shall be evaluated and modified at a minimum every five (5) years throughout the term of the Contract.
- 35 5.02 The Health and Safety Plan shall include at minimum the following:
- A. Applicable Regulations and Laws
 - 1. The Bidder's Health and Safety plan shall demonstrate adequate knowledge of all applicable OSHA, State, and local laws and regulations.

B. Risk Assessment

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38 39 1. A risk assessment that identifies potential hazards for each aspect of work required to service the contract with specific detail to localized conditions which may affect the work (i.e. inclement weather conditions).

C. Required Training and Equipment

1. The Bidder shall identify periodic safety training of appropriate staff to ensure employees are reasonably aware and prepared for risks associate with the work described herein. In addition, Bidder shall identify and list all appropriate safety equipment and personnel protective equipment for each task required to service the contract.

D. Response Procedures

1. Bidder shall identify the locations of and routes to the nearest hospital or emergency care center for all proposed facilities required to service the contract. In addition, Bidder shall identify procedures for health emergencies which shall include at a minimum, contacts and instructions for contacting proper local authorities depending on the nature of the emergency, and contacts and instructions for notifying the City. Bidder shall also identify procedures for correcting any work practices deemed to be unsafe by either the City, reported by City residents, or identified by Bidder personnel.

ARTICLE 6 – PLAN OF OPERATION

- Each bidder shall submit with the Bid, a plan of operation to the City. Bids submitted without a complete "Plan of Operation" may be rejected.
- 21 6.02 The plan must provide a minimum capacity of:
 - A. 120 tons per day commingled recyclable materials collected curbside. This includes the anticipated growth of recycling when changing to carts for collection.
 - B. In addition, the plan must be able to accommodate 10 tons of recyclable materials from drop-offs that may arrive in a day's time.
 - C. Ability to accommodate 30 trucks per day, allowing them to dump within 25 minutes (scale to scale).
- The City will evaluate each plan of operation submitted as part of the bid evaluation process. The submitted "Plan of Operation" shall, by this reference, become an integral part of this Contract. Any substantive changes to the submitted Plan of Operation must be submitted and approved by the Public Works Director. Such approval shall not be unreasonably withheld.
 - A. Overview: An overview of facility operation that includes:
 - 1. Facility location or proposed location (address) and present zoning of the property.
 - 2. Facility engineered capacity for receipt and processing volumes identified (may be expressed as design throughput and hours of operation);
 - 3. Facility's reserve storage capacity for in bound material to account for equipment breakdown or routine maintenance;
 - 4. Site traffic flow for adequate maneuvering, and dumping space, and the personnel to necessary to maintain order and quick unloading;

5. Listing of equipment and processing technology that will be used to separate incoming material and minimize residual;

- 6. Description of each step in the process, for each material listed and any others specified as recyclable by the bidder, from the time recyclable materials enter the facility until the time they exit the facility;
- 7. Description of drop-off sites. The description must disclose if drop-off sites will differ from Article 4 of this contract (size and shape of containers), and may further describe any features or methods that will enhance the drop-off site;
- 8. Quality to which the recyclable materials will be sorted. (e.g. Plastics sorted by resin type and color, etc.).
- 9. If using a transfer station to transport mixed recyclables to a sorting facility in another market, a description of any processing that will happen locally and a description of the operation of the transfer station.
- Drawings: Include with the Plan of Operation submitted, drawings of the proposed or existing Recyclable Materials Processing Center or the proposed or existing Transfer Station. These drawings shall be used to indicate where equipment will be placed in the facility and where the different activities will be conducted. It is not necessary that the drawings be drawn to exact scale; however, they should be an accurate representation of the bidder's intentions. Drawings shall indicate, at a minimum, a schematic flow diagram indicating the proposed method to receive solid waste and/or recyclable materials, transfer residual, separate, sort, process and market recyclable materials;
- Personnel: A list, by shift, of all categories of personnel that will be employed to operate the facility.

 Such list may include supervisors, crew leaders, sorters, loader operators, forklift operators, truck drivers, equipment operators, maintenance workers, clerical staff, scale operators, and others. Such list shall indicate the number of each category of employee and the anticipated hours of work.
- Bidders also must identify all subcontractors known at this time or identify the roles or tasks that will be performed by subcontractors who will be involved with performance of the Contract. The Contractor shall not enter into any additional subcontracts, leases, agreements or assignment of or pertaining to direct operations involving transportation and processing activities or any interest or right herein, either voluntarily or by operation of law, without prior written consent of the City. Such City consent shall not be unreasonably withheld.
- Schedule: A schedule indicating the number of days required between award of the Contract and the ability to begin full performance of the contract. The schedule should start with the award of the contract and end when the operation can operate at full scale. All pertinent items shall be listed, some items to include are: ordering equipment, delivery of equipment, installation of equipment, operational check of equipment, advertising for employees, hiring of employees, training employees, contacts with potential locations for drop-off sites, agreements with potential locations for drop-off sites, actual operation of drop-offs and any other items that may be appropriate.
- The Contractor will be required to receive all City delivered recyclable material beginning on January 2, 2021. Prior to start-up, at the Contractor's request, the City may redirect several loads of recyclable materials from the current processing contractor for testing purposes.
- For each Bid Package alternative, a detailed "Plan of Operation" shall be submitted at the time of the bid proposal. Such detailed Plan of Operation shall, by this reference, become an integral part of this Contract. The Public Works Director shall approve any changes in the submitted plan before

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- such changes are instituted. Bids submitted without a complete "Plan of Operation" will be rejected.
- Throughout the term of this Contract and any extension, the Contractor shall be required to notify and request permission of the City in advance of any changes in the Plan of Operation. Failure to provide advance notice of changes shall be subject to liquidated damages for failing to follow the Plan of Operation.

ARTICLE 7 – VIOLATIONS AND LIQUIDATED DAMAGES

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- 7 7.01 The City shall notify the Contractor of each violation of the Contract that is reported to or discovered by the City. It shall be the duty of the Contractor to take whatever steps may be necessary to provide timely remedy of the cause of a valid complaint.
- The parties acknowledge that damages which the parties might reasonably anticipate from a breach of this Contract are difficult to ascertain because of their indefiniteness or uncertainty. Therefore, the parties agree that liquidated damages, as detailed in 7.05 should be paid by Contractor to the City as liquidated damages for the said breach. The parties acknowledge that such liquidated damages are a reasonable estimate of the damages which would probably be caused by a breach, and are reasonably proportionate to the damages actually caused by the breach.
- The parties acknowledge that damages which the parties might reasonably anticipate from a breach of this Contract are difficult to ascertain because of their indefiniteness or uncertainty. Therefore, the parties agree that liquidated damages, as detailed in Article 10 of these Special Provisions, should be paid by Contractor to the City as liquidated damages for the said breach. The parties acknowledge that such liquidated damages are a reasonable estimate of the damages which would probably be caused by a breach, and are reasonably proportionate to the damages actually caused by the breach.
- The City may assess liquidated damages in lieu of other remedies available to the City for breach of this Contract or violation of City Code. The assessment of liquidated damages shall not by itself constitute a termination of this Contract, unless the separate procedures for termination are followed. Failure to impose liquidated damages for lack of performance shall not constitute a waiver of the City's other rights and/or remedies, including but not limited to those under either the Agreement or the City Code or those associated with Contractor non-performance.
- 29 7.05 Individual Stipulated Liquidated Damages
- - - Upon the third violation of this nature, at any time, the City may declare a material breach of the contract and declare the Contractor in default for nonperformance and require alternate performance by another contractor using the performance bond required herein.
- D. Making public presentations or providing answers to the public that are contrary to agreed practice or contractual relationship with the City. \$500.00 per incident

2		E.	Failure to submit reports and or documentation by the scheduled time		
3 4		F.	Failure to be open for operation at those times as designated in the specifications		
5		G.	Failure to provide drivers with an accurate scale ticket\$200.00 per incident		
6 7 8 9		Н.	Failure of scale		
11 12		I.	Short Term Facility Failure, not having adequate space available to receive material\$100.00 per hour		
13 14		J.	Long Term Facility Failure, being unable to accept material for one day or more		
15 16 17		K.	Failure to clean up litter or debris from the exterior of the facility or dropped from the transport vehicle(s), at any location, within four (4) hours of oral, written or facsimile notification by the City. \$100.00 per each incident/per each day		
18 19		L.	Failure to follow any of the other outlined terms of this Contract		
20 21		M.	Failure to allow trucks to unload within 25 minutes of scaling into the facility		
22	7.06	Failur	re to Commence Work		
23 24		A.	Failure to commence work on the established and mutually agreed upon date for collections under the Contract shall result in liquidated damages of \$25,000 per calendar day.		
25	7.07	Viola	tion Appeal Procedure		
26 27 28 29 30 31		assess author from, Public	In the event that the Contractor disagrees that an act or omission has occurred or with the damages assessed for any act or omission, the Contractor shall have the right to appeal such to a higher authority. Such appeal shall be in writing within ten days of the notice of the decision appealed from, and be submitted to the following in the order listed: Quality Control Manager, Assistant Public Works Director – Environmental Services, Public Works Director, and the City Council. The decision of the City Council shall be final, subject to judicial appeal by petition in error.		

1	ARTI	TICLE 8 – NOTIFICATION				
2	8.01	Official notification related to this contract shall be made in writing to the parties listed below:				
3		For City: For Contractor:				
4		Omaha Public Works Director				
5		Suite 601				
6		1819 Farnam Street				
7		Omaha, NE 68183				
8	ARTI	ICLE 9 – BASIS AND METHOD OF PAYMENT				
9	9.01	Documentation				
10 11 12 13		A. At least on a monthly basis, the Contractor shall supply to the City with scale tickets for all billable loads received. The scale tickets shall be as described in Article 3 of the Special Provisions. The original scale tickets shall be either mailed or hand delivered to the Solid Waste Management Office.				
14 15 16 17 18		B. Following each Recycling Composition Study, the Contractor shall supply to the City the results of said study, following the form and content as agreed upon in the lawfully executed Change Order that outlines the means and methods of conducting a Recycling Composition Study. The Recycling Composition Study Report shall be imbedded in a Change Order and lawfully executed.				
19 20 21		C. At the tenth day following the conclusion of each month, the Contractor shall provide to the City via e-mail or some other electronic means, a spreadsheet in a commonly available file format (e.g. Microsoft Excel) that:				
22 23 24 25		 Records all scale tickets attributable to the City. Included on the spreadsheet should be Ticket Number, Delivering Agent, Date Material Received, Time Material Received, Truck Number, Gross Weight, Tare Weight, Net Weight, Type of Material Received, and Origin of Material. 				
26 27 28		 Computes the Processing Fee, Recycling Stream Composition, Revenue Sharing, and Cost Sharing, using the current and prevailing rates for all items, and further computes the amount due either to the City or from the City to the Contractor. 				
29	9.02	Payment				
30 31		A. The Contractor shall be paid or shall pay the City as proscribed, monthly following receipt of all documentation herein listed, satisfactory to the City.				
32 33		B. The Contractor shall be paid or shall pay, no later than thirty (30) working days after submitting to the City all information required to make accurate payments each month.				
34	ARTI	TICLE 10 – ADJUSTMENT OF BID PRICES				
35	10.01	Annually the Processing Fee and Drop-off Pull Charge shall be adjusted.				

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A. Annually in February during the contract term, this contract shall be reviewed and the unit

price(s) for the per container pull charges from drop-off sites and the per ton processing fee shall be revised to the difference between the Midwest-Size Class B/C Consumer Price Index for Urban Wage Earners and Clerical Workers for July - December, 2019 and the Midwest-Size Class B/C Consumer Price Index for Urban Wage Earners and Clerical Workers for the most recent index period. The indices, obtained from the United States Department of Labor, Bureau of Labor Statistics, will be used in the formulas below to determine the Price Revision Factor. The same Price Revision Factor (PRF) will be applied to the container pull charge unit bid price, the processing fee unit price, the liquidated damages, and the Education and Outreach contribution.

 $\frac{\textit{MWCPI for most recent July to December period}}{\textit{MWCPI for July to December 2019}} = \textit{Price Revision Factor}$

 $Price\ Revision\ Factor\ imes Original\ Unit\ Price\ =\ New\ Unit\ Price$

Where;

 $MWCPI = Midwest-Size\ Class\ B/C\ CPI$

- B. The Unit Price CPI Adjustments will take effect in March.
- C. Adjustments to the Unit Prices shall be made only in units of one cent (\$0.01). Fractions less than one cent (\$0.01) will not be rounded up or down to the nearest whole cent.
 - D. If the aforementioned CPI series is discontinued or substantially altered during the term of this contract, the City may select another relevant price index published by the United States Government or a reputable publisher of financial or economic indices.
- 20 10.02 When adjustments are made by the Douglas County Board, to the Douglas County, Nebraska, contracted landfill Scale Rate for Municipal Residential Municipal Solid Waste (MSW), the Market Price Indicator for Residual will be applied beginning the month following.
- 23 10.03 Market Price Indicators will be adjusted monthly, and take affect the month following.

ARTICLE 11 – PUBLIC EDUCATION AND INFORMATION

- 11.01 The City of Omaha will develop and distribute, educational and informational material concerning the Solid Waste Management program. Educational and informational material may consist of collateral material(s) (brochures, flyers, pamphlets, etc.) describing the collection process, (who, what, when, where and how many) and the regulations pertaining to the collection of Solid Waste and Recyclables. Any particular problems that are being experienced by the Contractor and what the residents can do to eliminate or reduce those problems may be included. Distribution may be made seasonally, or when a change in the manner in which collections is made or Solid Waste and/or recyclable materials are processed. Changes shall include, but are not limited to: the addition or deletion of recyclable materials from collection, pilot recyclable materials collection programs and changes that are made in the Omaha Municipal Code, or Nebraska State Law that pertain to Solid Waste and/or recyclable materials collection and/or processing.
- 11.02 Copies of collateral material will be provided to the Contractor prior to being sent to the printer, and time will be allowed for the Contractor to review and comment on the information being provided to the residents. The City will often involve Contractor early in the development of educational and promotional programs and the Contractor will be expected to attend any neighborhood association meetings, events, etc. to help promote programs when directed by the City. Participation in these efforts will be at no additional cost to the City.

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- 1 11.03 The City is solely responsible for responding to the public's questions regarding the City's recycling program. This includes all direct communications as well as the creation and dissemination of education materials, advertising, and social media. The City does this in a holistic manner considering all aspects of Omaha's solid waste program and does it in consultation with all contractors of Omaha's solid waste program. The Contractor's public facing website, if not consistent with the messaging of the City, must have a clear and obvious link that residents of Omaha should follow to the City's website to obtain their information.
- The Contractor will defer all direct public inquiries regarding the City's recycling program to the City, whether it is directing the public to the website, www.omaharecycles.com, or the solid waste hotline (402) 444-5238. Media inquiries shall be directed to the Public Works Director.
- 11 11.05 The Contractor shall make the Facility available for tours of an educational and promotional nature.

 Tours shall be scheduled and during regular business hours. Contractor may limit the group size
 and age for safety and make other reasonable limitations. Considering the audience of any tour,
 the contractor will present a message that is consistent with the messaging of the City.
- 11.06 In support of the City's public education efforts, payment will be made to the City by the Contractor in the amount of \$1.50 per ton of Recyclable Materials delivered to the processing facility, adjusted for contaminants according to the prevailing Recycling Stream Composition. The Contractor will be invoiced by the City following each calendar quarter for this payment in support of Public Education and Information.

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APPENDICES

City of Omaha OPW 53624

APPENDIX A – 2018 & 2019 RECYCLING DATA, MONTH-BY-MONTH

2018	January	February	March	April	Мау	June	July	August	September	October	November	December	Total	Average
n Glass Pulls														
ГН	70	62	71	69	64	65	65	67	61	77	71	68	810	67.5
RSTAR FIBER	37	31	35	35	35	32	34	38	37	37	34	34	419	34.9
KHORN	37	34	35	35	33	32	33	39	31	38	35	40	422	35.1
/ER CITY	26	23	26	26	26	26	26	28	23	28	26	26	310	25.8
LVATION ARMY	23	19	18	21	20	19	19	18	18	22	22	21	240	20.0
Total	193	169	185	186	178	174	177	190	170	202	188	189	2,201	183.4
Average	38.60	33.80	37.00	37.20	35.60	34.80	35.40	38.00	34.00	40.40	37.60	37.80	440.20	36.6
711 01 0190	33.33	00.00	07.00	07.20	00.00	01.00	00.10	33.33	01.00	10.10	07.00	01.00	110.20	00.0
ass Pulls‡														
ГН	16	16	18	18	16	16	17	16	16	18	18	18	203	16.9
RSTAR FIBER	8	8	9	9	8	8	9	8	6	10	9	9	101	8.4
KHORN	7	8	9	9	8	8	9	9	8	9	9	9	102	8.5
ER CITY	8	8	9	9	8	8	9	8	8	9	9	9	102	8.5
LVATION ARMY	4	4	5	4	5	4	4	5	4	4	5	4	52	4.3
-VEE	4	4	5	4	5	4	6	3	4	5	4	4	52	4.3
ESH THYME	5	4	4	4	5	4	6	3	4	5	4	5	53	4.4
KERS	2	1	1	1	2	1	2	4	4	5	6	8	37	3.0
Total	54	53	60	58	57	53	62	56	54	65	64	66	702	58.5
Average	6.75	6.63	7.50	7.25	7.13	6.63	7.75	7.00	6.75	8.13	8.00	8.25	87.75	7.3
Average	0.73	0.03	7.50	7.25	7.13	0.03	1.13	7.00	0.75	0.13	0.00	0.23	01.13	7.5
n Class Drop off Tons														
n Glass Drop-off Tons	41.81	32.91	45.11	41.71	44.03	52.00	51.80	51.99	43.85	45.27	41.62	44.11	536.21	44.6
RSTAR FIBER	28.55	22.28	29.86	25.51	28.89	26.91	26.07	28.38	30.36	27.15	25.68	28.14	327.78	27.3
KHORN	15.44	10.82	14.32	15.01	15.24	16.45	19.26	16.58	13.99	15.38	15.85	19.28	187.62	15.6
/ER CITY	22.01	12.14	18.56	18.39	21.97	24.74	17.53	19.45	14.53	16.21	14.04	17.05	216.62	18.0
LVATION ARMY	11.40	9.68	11.80	13.68	14.41	15.21	14.14	13.40	11.88	13.97	13.25	12.07	154.89	12.9
Total	119.21	87.83	119.65	114.30	124.54	135.31	128.80	129.80	114.61	117.98	110.44	120.65	1,423.12	118.5
Average	23.84	17.57	23.93	22.86	24.91	27.06	25.76	25.96	22.92	23.60	22.09	24.13	284.62	23.7
ass Drop-off Tons‡														
ГН	31.77	22.63	31.45	32.66	31.68	32.09	32.36	29.48	26.31	29.60	26.32	33.79	360.14	30.0
RSTAR FIBER	32.73	20.96	27.88	28.95	27.75	25.46	29.39	18.99	14.20	33.25	26.23	28.43	314.22	26.1
KHORN	7.69	8.32	7.64	9.15	8.86	8.68	9.50	10.09	7.83	6.75	8.28	9.14	101.93	8.4
/ER CITY	12.65	8.83	14.79	13.88	12.77	13.42	14.98	12.41	14.62	14.27	14.24	12.92	159.78	13.3
LVATION ARMY	10.85	10.63	15.01	10.02	15.56	11.72	7.72	10.52	9.32	9.25	12.29	11.29	134.18	11.1
-VEE	13.54	12.18	16.36	15.05	20.92	16.00	17.65	19.29	17.28	21.14	19.02	19.48	207.91	17.3
ESH THYME	18.81	13.28	15.40	17.49	23.86	18.93	25.21	18.92	19.93	24.28	20.47	28.47	245.05	20.4
KERS	6.71	4.81	5.88	5.62	11.64	9.77	11.28	12.86	10.24	12.21	10.34	11.80	113.16	9.4
Total Average	134.75 16.84	101.64 12.71	134.41 16.80	132.82 16.60	153.04 19.13	136.07 17.01	148.09 18.51	132.56 16.57	119.73 14.97	150.75 18.84	137.19 17.15	155.32 19.42	1,636.37 204.55	136.3 17.0
	. 5.6 .		. 3.00	. 3.60	10.10		. 5.0	. 5.57		. 5.5 1	3			0
RBSIDE TONS	1,228.27	948.94	1,118.40	1,069.35	1,289.08	1,176.41	1,142.79	1,185.10	1,045.54	1,241.89	1,235.76	1,219.30	13,900.83	1,158.4
IRBSIDE LOADS	399	300	320	307	308	282	307	302	286	341	322	305	3,779	314.9
ORKING DAYS	23	20	22	21	22	22	22	23	20	23	22	21	261	21.7
rbside Ton Per Day	53	47	51	51	59	53	52	52	52	54	56	58	639	53.2
														52 54 56 58 639 urposes only so that the bidders will understand the

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2019	January	February	March	April	Мау	June	July	August	September	October	November	December	Total	Average
Non Glass Pulls														
75TH	65	53	67	72	81	72	71	69	67	60	69	74	820	68.33
FIRSTAR FIBER	33	27	33	37	35	25	35	36	37	31	33	34	396	33.00
ELKHORN	33	28	28	37	38	39	42	37	38	37	40	42	439	36.58
RIVER CITY	24	21	25	23	27	22	26	24	26	19	26	26	289	24.08
SALVATION ARMY	21	18	19	25	26	26	25	24	27	24	25	29	289	24.08
Total	176	147	172	194	207	184	199	190	195	171	193	205	2,233	186.08
Average	35.20	29.40	34.40	38.80	41.40	36.80	39.80	38.00	39.00	34.20	38.60	41.00	446.60	37.22
_														
Glass Pulls‡														
75TH	12	14	12	18	18	14	16	18	18	15	13	16	184	15.33
FIRSTAR FIBER	8	9	8	9	9	8	9	9	9	9	7	9	103	8.58
ELKHORN	7	4	4	5	4	3	4	4	4	4	5	4	52	4.33
RIVER CITY	8	7	8	9	9	8	8	9	9	9	8	9	101	8.42
SALVATION ARMY	3	5	4	4	5	4	4	5	4	5	4	3	50	4.17
HY-VEE	5	3	4	5	4	4	6	6	8	8	8	9	70	5.83
FRESH THYME	4	4	4	5	4	4	5	6	8	8	7	9	68	5.67
SUPER SAVER						1	1	4	4	5	4	3	22	3.14
BAKERS	7	7	9	10	9	5	7	7	4	4	5	4	78	6.50
Total	54	53	53	65	62	51	60	68	68	67	61	66	728	61.98
Average	6.75	6.63	6.63	8.13	7.75	5.67	6.67	7.56	7.56	7.44	6.78	7.33	80.89	6.89
Non Glass Drop-off Tons														
75TH	36.00	30.37	51.51	47.94	58.44	48.91	49.24	44.28	40.25	39.18	45.10	48.02	539.24	44.94
FIRSTAR FIBER	26.86	18.92	30.80	35.04	29.17	28.20	32.04	35.00	31.80	30.21	32.73	28.12	358.89	29.91
ELKHORN	15.86	11.71	15.49	18.98	18.09	24.84	21.75	20.94	20.36	19.64	20.77	20.96	229.39	19.12
RIVER CITY	13.47	12.25	19.34	15.63	17.80	15.48	18.50	17.60	17.60	12.34	14.16	16.82	190.99	15.92
SALVATION ARMY	10.27	10.38	13.76	15.14	17.34	15.52	12.69	12.15	12.37	12.40	11.80	13.41	157.23	13.10
Total	102.46	83.63	130.90	132.73	140.84	132.95	134.22	129.97	122.38	113.77	124.56	127.33	1,475.74	122.98
Average	20.49	16.73	26.18	26.55	28.17	26.59	26.84	25.99	24.48	22.75	24.91	25.47	295.15	24.60
Glass Drop-off Tons‡														
75TH	22.83	22.74	32.25	35.59	33.10	27.50	31.87	27.29	29.00	26.05	26.41	32.21	346.84	28.90
FIRSTAR FIBER	23.67	22.01	25.59	27.79	24.18	22.36	26.07	20.87	22.23	20.43	18.55	22.32	276.07	23.01
ELKHORN	7.57	5.56	7.32	9.60	8.45	6.68	11.00	8.12	8.27	6.95	9.70	9.08	98.30	8.19
RIVER CITY	11.22	8.73	14.09	15.96	14.79	11.99	15.85	13.55	13.03	12.16	11.87	12.82	156.06	13.01
SALVATION ARMY	10.89	11.97	13.10	17.80	19.98	15.21	16.73	19.19	15.70	19.96	16.65	14.66	191.84	15.99
HY-VEE	26.21	15.07	19.92	26.17	17.92	20.61	26.64	24.24	20.12	23.08	23.08	27.50	270.56	22.55
FRESH THYME	22.55	17.69	23.54	29.50	24.24	25.51	27.79	25.76	22.41	23.36	26.53	30.14	299.02	24.92
SUPER SAVER	22.00	17.00	20.04	20.00	27.27	4.53	6.24	8.92	7.05	8.95	7.54	8.01	51.24	7.32
BAKERS	10.43	11.28	16.81	17.95	18.95	15.55	14.85	16.03	14.30	14.00	19.31	15.70	185.16	15.43
Total	135.37	115.05	152.62	180.36	161.61	149.94	177.04	163.97	152.11	154.94	159.64	172.44	1,875.09	159.31
Average	16.92	14.38	19.08	22.55	20.20	16.66	19.67	18.22	16.90	17.22	17.74	19.16	208.34	17.70
CURBSIDE TONS	1,113.83	883.56	1,040.84	1,124.55	1,105.03	878.40	1,095.37	1,044.53	862.86	937.88	977.31	1,330.12	12,394.28	1,032.86
CURBSIDE LOADS	333	276	284	318	284	210	283	275	225	258	265	335	3,346	278.83
WORKING DAYS	23	20	21	22	23	20	23	22	21	23	21	22	261	21.75
Curbside Ton Per Day	48	44	50	51	48	44	48	47	41	41	47	60	569	47.43

‡Data is provided regarding glass collection at drop-off sites even though glass collection at drop-off sites is excluded from this contract. Inclusion of glass information is for informational purposes only so that the bidders will understand the success of the existing drop-off sites and be prepared to provide adequate space for glass containers at drop-off sites.

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City of Omaha OPW 53624 APPENDIX B – 2006-2019 SOLID WASTE DATA

	Garbage	Recycle Incl Glass	Yardwaste
2006	98,984.97	15,156.43	35,927.88
2007	99,163.58	16,459.16	34,175.52
2008	107,486.60	17,585.95	27,840.43
2009	101,874.28	16,511.24	30,769.90
2010	104,569.48	16,277.87	30,618.31
2011	127,100.54	16,267.95	7,432.98
2012	106,400.51	16,129.19	17,725.41
2013	108,566.19	16,795.15	21,108.85
2014	115,545.03	16,849.48	16,493.08
2015	134,824.65	17,103.91	5,661.82
2016	145,843.74	17,331.96	-
2017	132,890.30	17,043.53	12,285.36
2018	139,470.76	16,974.86	6,050.80
2019	145,329.43	15,745.10	704.93

City of Omaha OPW 53624 APPENDIX C – PILOT CART COLLECTION RAW DATA

	Monday	Tuesday	Wednesday	Thursday	Friday
Week (pre cart)	0	0	0	0	0
Date	10/31/2016	11/1/2016	11/2/2016	11/3/2016	11/4/2016
Recycle					
Stops	393	675	387	555	480
Not Out	138	204	143	298	149
Tags					
Tons	1.18	2.33	2.06	1.37	1.645
Hours					
Participate	255	471	244	257	331
% Participating	65%	70%	63%	46%	69%
Time Per Stop	-	-	-	-	-
Weight Average	9.25	9.89	16.89	10.66	9.94
Week	2	2	2	2	2
Date	11/14/2016	11/15/2016	11/16/2016	11/17/2016	11/18/2016
Recycle	Not Out is faulty	Bad load. Landfilled			
Stops	393		393	547	481
Not Out	10		69	183	121
Tags				2	0
Tons	3.47		4.77	4.35	3.88
Hours	9		11	12	10
Participate	383		324	364	360
% Participating	97%		82%	67%	75%
Time Per Stop	1.41		2.04	1.98	1.67
Weight Average	18.12		29.44	23.90	21.56

	Monday	Tuesday	Wednesday	Thursday	Friday
Week	4	4	4	4	4
Date	11/28/2016	11/29/2016	11/30/2016	12/1/2016	12/2/2016
Recycle					
Stops	393	681	395	544	484
Not Out	120	184	91	187	91
Tags	0	0	0	0	2
Tons	4.24	4.26	5.62	4.26	4.46
Hours	7	11	8.5	7.5	7.5
Participate	273	497	304	357	393
% Participating	69%	73%	77%	66%	81%
Time Per Stop	1.54	1.33	1.68	1.26	1.15
Weight Average	31.06	17.14	36.97	23.87	22.70
Week	6	6	6	6	6
Date	12/12/2016	12/13/2016	12/14/2016	12/15/2016	12/16/2016
Recycle					
Stops	393	682	400	544	480
Not Out	104	167	99	201	121
Tags	0	0	0	0	0
Tons	3.59	6.29	3.12	3.05	2.57
Hours	7	10	9.5	7	6
Participate	289	515	301	343	359
% Participating	74%	76%	75%	63%	75%
Time Per Stop	1.45	1.17	1.89	1.22	1.00
Weight Average	24.84	24.43	20.73	17.78	14.32

	Monday	Tuesday	Wednesday	Thursday	Friday
Week	8	8	8	8	8
Date	12/26/2016	12/27/2016	12/28/2016	12/29/2016	12/30/2016
Recycle					
Stops	393	681	399	544	480
Not Out	150	192	123	172	102
Tags	0	1	0	0	0
Tons	3.41	6.07	4.22	4.49	4.45
Hours	6	11.5	8	9	7
Participate	243	489	276	372	378
% Participating	62%	72%	69%	68%	79%
Time Per Stop	1.48	1.41	1.74	1.45	1.11
Weight Average	28.07	24.83	30.58	24.14	23.54
Week	10	10	10	10	10
Date	1/9/2017	1/10/2017	1/11/2017	1/12/2017	1/13/2017
Recycle					
Stops	393	391	625	615	480
Not Out	101	111	169	235	106
Tags	0	0	0	0	0
Tons	4.04	3.34	2.78	5.03	3.96
Hours	4.4	10	11	8.5	7.5
Participate	292	280	456	380	374
% Participating	74%	72%	73%	62%	78%
Time Per Stop	0.90	2.14	1.45	1.34	1.20
Weight Average	27.67	23.86	12.19	26.47	21.18

	Monday	Tuesday	Wednesday	Thursday	Friday
Week	12	12	12	12	12
Date	1/23/2016	1/24/2016	1/25/2016	1/26/2016	1/27/2016
Recycle					
Stops	393	684	117	550	329
Not Out	109	204	39	183	40
Tags	0	0	0	0	0
Tons	3.46	5.57	3.75	5.21	3.64
Hours	5	10	4.5	11	9.5
Participate	284	480	78	367	289
% Participating	72%	70%	67%	67%	88%
Time Per Stop	1.06	1.25	3.46	1.80	1.97
Weight Average	24.37	23.21	-	28.39	25.19
Week	14	14	14	14	14
Date	2/6/2017	2/7/2017	2/8/2017	2/9/2017	2/10/2017
Recycle					
Stops	394	681	403	539	485
Not Out	146	184	117	239	134
Tags	0	1	0	0	1
Tons	2.94	2.8	3.17	2.33	2.12
Hours	5	10	10	7	8
Participate	248	497	286	300	351
% Participating	63%	73%	71%	56%	72%
Time Per Stop	1.21	1.21	2.10	1.40	1.37
Weight Average	23.71	11.27	22.17	15.53	12.08

	Monday	Tuesday	Wednesday	Thursday	Friday
Week	16	16	16	16	16
Date	2/20/2017	2/21/2017	2/22/2017	2/23/2017	2/24/2017
Recycle					
Stops	394	681	402	544	427
Not Out	104	167	108	170	151
Tags	0	0	0	1	0
Tons	3.2	2.97	3.18	2.85	2.99
Hours	5	9	5	8	7
Participate	290	514	294	374	276
% Participating	74%	75%	73%	69%	65%
Time Per Stop	1.03	1.05	1.02	1.28	1.52
Weight Average	22.07	11.56	21.63	15.24	21.67
Week	18	18	18	18	18
Date	3/6/2017	3/7/2017	3/8/2017	3/9/2017	3/10/2017
Recycle					
Stops	394	680	402	544	480
Not Out	105	209	115	177	97
Tags	0	3	2	0	0
Tons	3.4	5.2	3.9	3.8	3.8
Hours	7.2	11.6	7	7.3	7.6
Participate	289	471	287	367	383
% Participating	73%	69%	71%	67%	80%
Time Per Stop	1.49	1.48	1.46	1.19	1.19
Weight Average	23.53	22.08	27.18	20.71	19.84

	Monday	Tuesday	Wednesday	Thursday	Friday
Week	20	20	20	20	20
Date	3/20/2017	3/21/2017	3/22/2017	3/23/2017	3/24/2017
Recycle					
Stops	394	681	400	543	480
Not Out	85	146	98	180	100
Tags	4	2	0	0	0
Tons	5.3	5.9	3.2	2.8	3.6
Hours	5.8	10.9	7.3	7.7	6
Participate	309	535	302	363	380
% Participating	78%	79%	76%	67%	79%
Time Per Stop	1.13	1.22	1.45	1.27	0.95
Weight Average	34.30	22.06	21.19	15.43	18.95
Week	22	22	22	22	22
Date	4/3/2017	4/4/2017	4/5/2017	4/6/2017	4/7/2017
Recycle					
Stops	394	681	399	544	479
Not Out	95	152	79	183	91
Tags	0	1	1	0	1
Tons	5.3	5.4	3.6	4.2	3.8
Hours	7.6	10	7.4	8.4	7.6
Participate	299	529	320	361	388
% Participating	76%	78%	80%	66%	81%
Time Per Stop	1.53	1.13	1.39	1.40	1.18
Weight Average	35.45	20.42	22.50	23.27	19.59

	Monday	Tuesday	Wednesday	Thursday	Friday
Week	24	24	24	24	24
Date	4/17/2017	4/18/2017	4/19/2017	4/20/2017	4/21/2017
	Not out is faulty	due to cart collecti	on		
Recycle					
Stops	394	681	399	544	480
Not Out	6	3	8	14	8
Tags	0	0	0	0	0
Tons	3.8	6.4	3.7	4.2	6.5
Hours	9	12.2	10.1	10	7.3
Participate	388	678	391	530	472
% Participating	98%	100%	98%	97%	98%
Time Per Stop	1.39	1.08	1.55	1.13	0.93
Weight Average	19.59	18.88	18.93	15.85	27.54
Week (post cart)	25	25	25	25	25
Date	5/1/2017	5/2/2017	5/3/2017	5/4/2017	5/5/2017
Decorde					
Recycle	394	681	399	544	400
Stops Not Out	187	249		272	480
			151		163
Tags	1.4	2.1	1.8	1.2	0
Tons Hours	9.4	8.2	8	7.6	1.5 6.1
nours	9.4	0.2	0	7.0	0.1
Participate	207	432	248	272	317
% Participating	53%	63%	62%	50%	66%
Time Per Stop	2.72	1.14	1.94	1.68	1.15
Weight Average	13.53	9.72	14.52	8.82	9.46
TTOIGHT AVEIRGE	10.00	J.1 Z	17.02	0.02	ن.⊤ن

City of Omaha OPW 53624 APPENDIX D – PILOT CART COLLECTION ANALYSIS

Stops	Not Out	Tons	Participation	% Participate	Pounds Per Participating House, 2 week	Pounds Per Participating House, 1 week	% Change	Per	Per	%	Per N, 2 week	Per N, 1 week	%	Participation % Change
		117%		72%			99%			117%			117%	119%
2,490	932	8.59	1,558	63%		11.02			6.90			6.90		
2,497	673	22.84	1,824	73%	25.04	12.52	115%	18.29	9.15	138%	18.29	9.14	137%	120%
2,499	692	18.62	1,807	72%	20.61	10.30	94%	14.90	7.45	112%	14.91	7.45	112%	119%
2,497	739	22.64	1,758	70%	25.76	12.88	118%	18.13	9.07	136%	18.13	9.06	136%	116%
2,504	722	19.15	1,782	71%	21.49	10.75	98%	15.30	7.65	115%	15.33	7.67	115%	117%
2,502	820	13.36	1,682	67%	15.89	7.94	73%	10.68	5.34	80%	10.70	5.35	80%	111%
2,448	700	15.19	1,748	71%	17.38	8.69	80%	12.41	6.21	93%	12.16	6.08	91%	117%
2,500	703	20.10	1,797	72%	22.37	11.19	102%	16.08	8.04	121%	16.09	8.05	121%	118%
2,498	609	20.80	1,889	76%	22.02	11.01	101%	16.65	8.33	125%	16.65	8.33	125%	124%
2,497	600	22.30	1,897	76%	23.51	11.76	108%	17.86	8.93	134%	17.85	8.93	134%	125%
2,498	1,022	8.00	1,476	59%		10.84			6.41			6.41		
2,494	977	8.29	1,517	61%		10.93			6.65			6.65		
2,494	977	8.29	1,517	61%		10.93			6.65			6.65		
2,494	695	19.44	1,798	72%	21.56		99%	15.59		117%	15.57		117%	
2,494	695	9.72	1,798	72%		10.78	99%		7.79	117%		7.78	117%	
			Tuesday was fa	aulty. eted										
	2,490 2,497 2,499 2,497 2,504 2,502 2,448 2,500 2,498 2,497 2,498 2,494	2,490 932 2,497 673 2,499 692 2,497 739 2,504 722 2,502 820 2,448 700 2,500 703 2,498 609 2,497 600 2,498 1,022 2,494 977 2,494 695	Stops Out Tons 2,490 932 8.59 2,497 673 22.84 2,499 692 18.62 2,497 739 22.64 2,504 722 19.15 2,502 820 13.36 2,448 700 15.19 2,500 703 20.10 2,498 609 20.80 2,497 600 22.30 2,498 1,022 8.00 2,494 977 8.29 2,494 695 19.44	Stops Out Tons Participation 2,490 932 8.59 1,558 2,497 673 22.84 1,824 2,499 692 18.62 1,807 2,497 739 22.64 1,758 2,504 722 19.15 1,782 2,502 820 13.36 1,682 2,448 700 15.19 1,748 2,500 703 20.10 1,797 2,498 609 20.80 1,889 2,497 600 22.30 1,897 2,498 1,022 8.00 1,476 2,494 977 8.29 1,517 2,494 695 19.44 1,798 2,494 695 9.72 1,798 * Week 2 deletall Tuesday was fall * Week 12 deletall because Wedn because Wedn faulty.	Stops Out Tons Participation Participate 2,490 932 8.59 1,558 63% 2,497 673 22.84 1,824 73% 2,499 692 18.62 1,807 72% 2,497 739 22.64 1,758 70% 2,504 722 19.15 1,782 71% 2,502 820 13.36 1,682 67% 2,448 700 15.19 1,748 71% 2,500 703 20.10 1,797 72% 2,498 609 20.80 1,889 76% 2,497 600 22.30 1,897 76% 2,494 977 8.29 1,517 61% 2,494 977 8.29 1,517 61% 2,494 695 19.44 1,798 72% 2,494 695 9.72 1,798 72% 2,494 695 9.72	Stops Out Not Out Tons Out Participation % Participate Participating House, 2 week 2,490 932 8.59 1,558 63% 2,497 673 22.84 1,824 73% 25.04 2,499 692 18.62 1,807 72% 20.61 2,497 739 22.64 1,758 70% 25.76 2,504 722 19.15 1,782 71% 21.49 2,502 820 13.36 1,682 67% 15.89 2,448 700 15.19 1,748 71% 17.38 2,500 703 20.10 1,797 72% 22.37 2,498 609 20.80 1,889 76% 22.02 2,497 600 22.30 1,897 76% 23.51 2,494 977 8.29 1,517 61% 2,494 977 8.29 1,517 61% 2,494 695 19.44	Stops Not Out Tons Participation % Participate Participating House, 2 week Participating House, 1 week 2,490 932 8.59 1,558 63% 11.02 2,497 673 22.84 1,824 73% 25.04 12.52 2,499 692 18.62 1,807 72% 20.61 10.30 2,497 739 22.64 1,758 70% 25.76 12.88 2,504 722 19.15 1,782 71% 21.49 10.75 2,502 820 13.36 1,682 67% 15.89 7.94 2,448 700 15.19 1,748 71% 17.38 8.69 2,500 703 20.10 1,797 72% 22.37 11.19 2,498 609 20.80 1,889 76% 23.51 11.76 2,498 1,022 8.00 1,476 59% 10.84 2,494 977 8.29 1,51	Stops Not Out Tons Participation % Participate Participating House, 2 week Participating House, 1 week % Change 2,490 932 8.59 1,558 63% 11.02 2,497 673 22.84 1,824 73% 25.04 12.52 115% 2,499 692 18.62 1,807 72% 20.61 10.30 94% 2,594 739 22.64 1,758 70% 25.76 12.88 118% 2,504 722 19.15 1,782 71% 21.49 10.75 98% 2,502 820 13.36 1,682 67% 15.89 7.94 73% 2,448 700 15.19 1,748 71% 17.38 8.69 80% 2,500 703 20.10 1,797 72% 22.37 11.19 102% 2,498 609 20.80 1,889 76% 22.02 11.01 101% 2,494 977	Stops Not Out Tons Participation % Participate Participate House, 2 week Participating House, 1 week % Change House, 2 week Per House, 2 week 2,490 932 8.59 1,558 63% 11.02 99% 2,497 673 22.84 1,824 73% 25.04 12.52 115% 18.29 2,497 739 22.64 1,758 70% 25.76 12.88 11.81 18.13 2,504 722 19.15 1,782 71% 21.49 10.75 98% 15.30 2,504 722 19.15 1,782 71% 21.49 10.75 98% 15.30 2,504 722 19.15 1,782 71% 21.49 10.75 98% 15.30 2,502 820 13.36 1,682 67% 15.89 7.94 73% 10.68 2,448 700 15.19 1,748 71% 17.38 8.69 80% 12.41	Not Out	Stops Not Out Tons Participation % Participate Participating House, 2 week Participating House, 1 week Per Change House, 2 week Per House, 1 week Change House, 2 week Time House, 2 week	Stops Not Out Tons Participation % Participate Participating House, 2 week Participating House, 1 week Participating House, 1 week Per Change House, 2 week Per House, 1 week % Per N, 2 week N=2498 2,490 932 8.59 1,558 63% 11.02 6.90 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 117% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% 111% <td>Stops Not Out Tons Participation Participate Participate House, 2 week Participating House, 1 week Participating House, 2 week Participating House, 2 week Change 2 week 1 week % House, 2 week 1 week % House, 2 week 1 week % House, 2 week 1 week Per N, 1 week N=2498 Per N, 2 week N=</td> <td>Stops Not Out Tons Participation Participate Participating House, 2 week Participating House, 1 week Change House, 2 week Per House, 1 week Per House, 2 week Per Nove, 1 week Per Nove, 2 week Per Nove, 2</td>	Stops Not Out Tons Participation Participate Participate House, 2 week Participating House, 1 week Participating House, 2 week Participating House, 2 week Change 2 week 1 week % House, 2 week 1 week % House, 2 week 1 week % House, 2 week 1 week Per N, 1 week N=2498 Per N, 2 week N=	Stops Not Out Tons Participation Participate Participating House, 2 week Participating House, 1 week Change House, 2 week Per House, 1 week Per House, 2 week Per Nove, 1 week Per Nove, 2

Service OPW 53624 SP - 49 05/2020

City of Omaha OPW 53624

APPENDIX E – PILOT CART COLLECTION RESIDUE STUDY

	DOC	Monday	Tuesday	Wednesday	Thursday	Friday	
	Pre Cart Audit						
	DATE	10/31/2016	11/1/2016	11/2/2016	11/3/2016	11/4/2016	
	Call Time	11:30 am	2:00pm	2:30pm	1:30pm	11:15am	
	Load	2,360	4,660	4,120	2,740	3,290	
	Sample	36	62	66	62	58	
	Recyclables	32	59	60	54	55	
	Waste	4	3	7	8	3	
	D id I						
	Residual	4.1	2.6	6.5	8.6	2.9	
	Percent	11%	4%	10%	14%	5%	
	reiceilt	11/0	4/0	10/6	14/0	3/6	
	Households	390	675	388	544	477	
	Households (WM)	393	675	387	555	480	
	Set outs	255	471	244	257	331	
	Participating	65%	70%	63%	46%	69%	
	Setout Average	9.25	9.89	16.89	10.66	9.94	
+							
Pre Cart Audit	Notes	Notes: No glass was heard	Notes: A couple of glass	Notes: No glass bottles,	Notes: 1 wine bottle in	Notes: Maybe one or two	
Ā		during dumping and none	bottles were observed. No	scrap metal or ridged	sample, observed some	glass bottles. Typical	
a		observed. No packing	packing peanuts, medical,	plastics observed. One	broken glass. A half full of	residual, bacially all related	
C		peanuts were observed. No	scrap metal or large rigid	plastic bag of shredded	dry paint paint can was in	to plastic plastic bags,	
Pr		medical waste was	plastic were observed.	material (counted as	sample (didn't include in	styrofoam egg cartons,	
		observed. One large piece	Other residual included	recycling). Besides plastic	waste, if included waste	candy wrappers, kids meal	
		of rigid plastics (shelving)	cigarette packs with	bags, notable residuals	goes to 20%). Several	toys, hazardous waste	
		was observed. One cookie	celophane still around,	included hangars, plastic	unclean peanut butter jars.	bottles.	
		sheet was included in	herbacide bottle and motor	utensils, plastic disposable	Chunks of packing styro.		
		sample. Other residual	oil bottle, peanut butter	plate.	Plastic bags of course.		
		included unknown plastic	with food residue. Normal		Plastic eating utinsles.		
		(gerber) containers	plastic bags and a few				
		{research found they are #7	unmarked plastics.				
		layered #1 & #6}, plastic	Generally cleaner than				
		wrapped cardboard,	Monday's. Found one letter				
		driveway newspaper in	about the pilot and a				
		plastic bag, styro egg cartons	postcard.				
		and a figurine. Bags of					
		recyclables were opened					
		and only the bag placed in					
		residual. Residual would					
		have been less if OCC and					
		news were taken out of					
		their wrappers.					

DOC	Monday	Tuesday	Wednesday	Thursday	Friday	
	Audit (with exceptions)				4.0.10.10.1.0	
DATE Call Time	11/14/2016 1:30 pm	11/29/2016 4:20 pm	11/16/2016 5:30 pm	12/1/2016 12:45 pm	12/2/2016 2:30 pm	
Call Tille	1.30 pm	4.20 pm	5.30 pm	12.45 pm	2.30 pm	
Load	6,940	13,240	9,540	8,520	8,920	
Load 2	0,540	3 block put on next day	3,340	8,320	0,320	
Truck Number	103458					
Driver Hours	103-30	11		7.5	7.	
2				7.5	,	
Sample	48	59	61	45	38	
Recyclables	41	54	50	39	3!	
Waste	7	5	11	6		
Residual	7.0	5.4	10.7	5.8	2	
Percent	15%	9%	18%	13%	6	
Households	390	675	388	544	477	
Households (W	· ·	681	416	544	484	
Set outs	385	497	347	357	393	
Participating	97%				819	
Setout Average	18.03	26.64	27.49	23.87	22.70	
Notes	Notes: We heard some	During week one, no	Notes: Heard glass drop. A	Notes: Heard some glass	Notes: Observed many	
Notes	bottles drop but didn't have		- '	bottles, a light bulb, No	larger plastic itesm (garden	
	any in sample. Window	due to YW contamination.		leaves observed, Odd non-	hose reel, garden edgins,	
	glass, packing tissue and	Notes: Heard glass drop.	pad, CD,	recyclables included hair	plastic pallet like thing),	
	streamer tissue that may	Saw some bunches of			some glass glass heard.	
	have been a mummy	leaves. One questionable			While the residual	
	costurme, a couple of candy	bag that may have been			percentage reports low	
	container pumpkins, a kids	poop.			observation indicates it	
	speak n spell toy, a bubble				should have been higher.	
	machine and some					
	yardwaste but not much.					

	DOC	Monday	Tuesday	Wednesday	Thursday	Friday	
	End of Cart Audit DATE	4/3/2017	4/4/2017	4/5/2017	4/6/2017	4/7/2047	
	Call Time	9:26 am	10:16 am	9:42 am	9:03 am	4/7/2017 9:06 am	
	Load	10,620	6,060	7,100	5,600	4,920	
	Load 2		4,780	1,864	2,700	2,740	
	Truck Number	103458					
	Driver Hours	7.6	10	7.4	8.4	7.0	
	Sample	41	51	49	43	31	
	Recyclables	36	41	46		28	
	Waste	5	10	3		3	
	Residual	4.4	9.1	2.7	6.9	3.0	
	Percent	11%	18%	6%	16%	10%	
100000000000000000000000000000000000000	Households	390	675	388	544	477	
:	Households (WM)	394	681	399		479	
	Set outs	299	529	320		388	
	Participating	76%	78%	80%	66%	81%	
	Setout Average	35.52	11.46	22.19	15.51	12.68	
	Notes	Bottles. Noticible number of energy bags.	Lots of styro chunks. A number of big items including a hamper, a laundry spring bag, shower caddy. A number of glass bottles.	Noticible that there was less residual. Fewest number of glass bottles.			

	DOC	Monday	Tuesday	Wednesday	Thursday	Friday	
	End of Cart Audit						
	DATE	5/1/2017	5/2/2017	5/3/2017	5/4/2017	5/5/2017	
	Call Time	8:17 am	11:10 am	10:00 am	9:38 am	9:59 am	
	Load	2,880	4,240	3,500	3,000	3,080	
	Load 2	·	,		,	,	
	Truck Number						
	Driver Hours	9	12.2	10.1	10	7.3	
					baby truck	baby truck	
	Sample	67	53	96	58	. 57	
	Recyclables	57	51	92	54	53	
	Waste	10	2		4	4	
	Residual	8.5	1.8	3.3	4.3	4.2	
	Percent	13%	3%	3%	7%	7%	
	Households	390	675	388	544	477	
	Households (WM)	394	681	399	544	479	
≝	Set outs	187	249	151	272	163	
3	Participating	47%	37%	38%	50%	34%	
ĭ	Setout Average	15.40	17.03	23.18	11.03	18.90	
Post Audit	Notes	Very wet from rain. Papers in paper bag were fairly dry. There were still glass bottles. There was no oversized plastics (shelving). Probably 800 pounds of water.	No glass noticed. Lots of paper bags of newspaper.	A couple of big plastic bags of recyclables. One energy bag in sample (put in garbage).	Two energy bags in sample. Plastic table cloth in sample. Observed a wicker basket in load. Bags from wine boxes in sample. Load wet from rain.	cleaner that Thursdays. One	

City of Omaha OPW 53624

APPENDIX F – SAMPLE REVENUE/COST SHARING COMPUTATION

								Pounds	Tons
	Exar	nple June ir	bound ne	und net weight, (total curbside and drop-off):				2,022,700	1,011.35
			May Index Pricing (all in Tons)						
Material	Composition	Applied Tons	Low	High	1	Average	Market Value	City Share	City Share
OCC	12.0%	121.36	\$110.00	\$ 120.00	\$	115.00	\$13,349.82	60%	\$ 8,009.89
RMP	60.0%	606.81	\$ 15.00	\$ 25.00	\$	20.00	\$ 9,102.15	60%	\$ 5,461.29
PETE	5.0%	50.57	\$145.00	\$ 200.00	\$	172.50	\$ 7,332.29	60%	\$ 4,399.37
HDPE	5.0%	50.57	\$760.00	\$ 800.00	\$	780.00	\$38,431.30	60%	\$23,058.78
Aluminum	2.0%	20.23	\$800.00	\$ 840.00	\$	820.00	\$16,181.60	60%	\$ 9,708.96
Steel	2.0%	20.23	\$ 90.00	\$ 110.00	\$	100.00	\$ 1,820.43	60%	\$ 1,092.26
Other (aseptic, energy bag)	2.0%	20.23	\$ -	\$ -	\$	-	\$ -	60%	\$ -
Residual	12.0%	121.36	\$	(26.18)	\$	(26.18)	\$ (3,177.26)	50%	\$ (1,588.63)
	100.0%	1,011.35					\$83,040.33		\$50,141.92
				larkets.Net					
Prices as of first published pr	rice of May 20	20, Midwes	t/Central,	High Side					
Secondary Fiber Pricing	Low	High	Unit						
occ	\$ 110.00	\$ 120.00	Ton	PS 11 Corrugated Containers					
RMP	\$ 15.00	\$ 25.00	Ton	PS 54 Mixe	d Pa	aper - MP			
Secondary Materials Pricing									
PETE	\$ 0.0725	\$ 0.10	Pound	Baled, ¢/lb, picked up					
HDPE	\$ 0.38	\$ 0.40	Pound	Baled, ¢/lb, picked up					
Aluminum	\$ 0.40	\$ 0.42	Pound	Sorted, Bal	ed,	¢/lb, picke	d up		
Steel	\$ 90.00	\$ 110.00	Ton	Sorted, De	nsif	ied, \$/Gros	s ton, droppe	d off at RC	