



TO: All Prospective Bidders

FROM: Tom Wester – Procurement Services

SUBJECT: Addendum #2 – RFP #21-013 Hauling and Operational Services for the Wake County Convenience Center System

DATE: February 26, 2021

The following is provided to clarify and update the information previously issued:

General Information

1. Revise Attachment A – Operational Services for the Wake County Convenience Center Program as follows:
 - a. On page 4, item 9 (under Basic Services – Labor Contractor), the fourth sentence is amended to read: "The Labor Contractor is responsible for keeping all roads inside of all the Sites clean and litter free, regardless of whether they are pavement or gravel."
 - b. On page 7, item 22(a), delete the third sentence which requires all attendants complete the SWANA waste screening course, and replace with the following:

"Labor Contractor is required, within 6 months, to develop and provide an attendant training course applicable for convenience centers and which shall include waste screening training (e.g., identifying prohibited items). The training program should be at least 4 hours in length and be approved by the County. All Labor Contractor attendants shall complete the training."

The cost for training shall be built into the Labor Contractor's General Supervision and Management cost.
 - c. On page 4, delete item 11, Web Cameras. The responsibility for installing and operating web cameras has been moved to the hauling contractor (see item e below).
 - d. On page 8, delete item 22(b) and replace with the following:

(b) By June 30, 2022, the Labor Contractor must provide and require each full-time Attendant at Sites 1, 2, 4, 7, 10 and 11 (the sites that accept C&D waste) to be trained as a Security Officer (SO) by a certified, licensed and insured Private Protective Services Board trainer. Full-time Attendants at Sites 3, 5, 6, 8 and 9 are not required to have the SO training or certification. As the full-time attendants who work at Sites 1, 2, 4, 7, 10 and 11 complete the appropriate training, the Contractor shall provide documentation with monthly invoices. Additionally, all full-time and part-time employees that work at all Sites must have completed a background check prior to working at any Site. The background check must include a Social Security Number Trace (SSN Trace), and a National Criminal Background check, State Criminal Records search, and Criminal Court check resulting in no felony convictions. A negative lab-based urine drug test result is also required for all attendants at the outset of the contract, and for any new attendants added during the contract.

e. On page 13, add item 9, which reads:

9. Web Cameras – *The Hauling Contractor shall install web cameras at Sites that accept C&D debris (currently Sites 1, 2, 4, 7, 10 and 11) and scrap metal containers (currently all Sites).*

(a) *The web cameras shall provide a continuous, live image of the C&D and scrap metal containers accessible from a web link to be established on Wake County's Convenience Center webpage. The video feed from each camera shall be web accessible so residents can check the status of a container before traveling to Sites that accept C&D debris and scrap metal. The web-accessible video shall be available during all hours of operation.*

(b) *Web cameras shall be installed, and web accessibility to residents shall be provided, within 90 days of the start of the Contract, by the Hauling Contractor. The Hauling Contractor shall install mounts, poles and necessary utility (electric and internet) lines, as needed, for mounting and powering the web cameras. Contractor shall invoice County for the costs (plus overhead and profit) for installing and maintaining the web cameras, including any internet access and hosting fees. Wake County will be responsible for electricity usage for the entire site, including the web cameras.*

(c) *Web Camera requirements and specifications:*

i) *Cameras shall have a minimum resolution of HDTV 1080p (1920 x 1080).*

ii) *Camera shall be designed for outdoor use.*

iii) *Materials and equipment shall be UL approved whenever such approved equipment and materials are available.*

iv) *All equipment furnished shall be designed and constructed so that in the event of power interruption, the systems specified herein shall resume normal operation when power is restored.*

v) *Hauling Contractor shall provide all labor, materials and equipment necessary to furnish and install the system of web cameras in accordance with the manufacturer's instructions, and per local electrical code.*

- vi) *Wake County shall approve the location of all web cameras, electrical feeds, poles, mounts, and internet feeds before installation at each Site.*
 - vii) *Hauling Contractor shall provide all necessary setup and startup services for the web camera system and shall test the system for complete functionality.*
2. Attachment E has been revised and a new version is attached to this addendum. A new MS Excel version is also available for download at the County's Bids and RFPs page. Revisions to Attachment E include:
- a. Site grading and gravel replacement was removed from the Operations section of the Bid Form and added to the bottom of the hauling section of the bid form, with an allotment.
 - b. Item 15, in the "Notes" column, "Waste Management Recycle America" was changed to "Sonoco". Note that all cardboard shall be delivered to Sonoco.
 - c. Web cameras have been moved from the Operations portion to the Hauling portion. Separate line items are included for installation and operation and are considered deductive alternates. Wake County will evaluate the base Hauling total bid amount with and without the deductive alternates, and make an award based on their best interest.
 - d.

Response to Questions

3. **Question:** What is the current pricing for both the hauling component and operational services component of current services?
Response: The most recent (2019) contract pricing for the hauling and operational services is attached to this addendum as Exhibit 1.
4. **Question:** Who will handle sale of recyclables?
Response: Wake County has separate contracts for the sale of recyclables (cardboard, commingled and metal). This contract is simply for hauling the material to the location that the County dictates. This contract does not handle clothing or food waste – the county has separate contracts for those items.
5. **Question:** Who gets revenue for sale of recyclables?
Response: Wake County has separate contracts for the sale of recyclables (cardboard, commingled and metal). This contract is simply for hauling the material to the location that the County dictates.
6. **Question:** How do we handle proprietary financial information as a privately held company?
Response: Pages of your proposal that contain proprietary information should be marked as confidential when submitted.
7. **Question:** Who owns equipment, containers, tools, parts, and supplies?
Response: Contractor provides containers, tools, and supplies for daily operations at Sites. Contractor provides parts for all rental equipment (containers and compactors). Wake County owns all (1) attendant huts and (2) pre-crushers/compactors with the following exception(s):
 Site 1 – 2 units of Rental Self-Contained (for commingled)
 Site 4 – 2 units of Rental Self-Contained (for commingled)

Site 10 – 2 units of Rental Self-Contained (for commingled)

- 8. Question:** What happens to food waste collected at sites 2,4,7, and 8?
Response: Food waste is collected on weekly basis by CompostNow. Food waste is not a part of this contract other than for the attendants to make sure the area is kept clean and notifying the County and/or food waste vendor of problems/issues.
- 9. Question:** Section 11, Attachment A – What are the desired specifications for web cameras?
Response: See item 1d in the General Information section of this addendum.
- 10. Question:** Please explain how we calculate “including profit and overhead” when billing the County for repairs, etc.
Response: Essentially, as stated in sections C.12, 13 and 16, when the Contractor is asked to provide repairs, the Contractor is allowed to mark up the repair cost (by a third party or by their own forces) by up to 10% for overhead and profit. The County has a separate contractor that we typically use for making improvements and repairs to our convenience center sites, so this effort is minimal, if ever used.
- 11. Question:** Who will handle textile recycling?
Response: Green Zone Recycling handles this through a separate contract with Wake County Solid Waste.
- 12. Question:** Who will handle the recycling of appliances?
Response: Appliances are not accepted at Wake County Convenience Center(s) except Site 1. For appliances dropped off at Site 1, we have a separate contractor that handles getting those items to one of our Multi-Material Facilities for processing.
- 13. Question:** Attachment E: There is only a line for rental related to the compactors, but no line item for haul charges. Where should we include haul pricing for this equipment and can you provide any data for 2020 hauls/tons?
Response: On Attachment E, hauling charges for cardboard and recyclables should be provided in Item numbers 10, 12 and 15.
- 14. Question:** Section 23 (a) indicates that the cardboard compactors are County-owned, while Attachment E requests rental rates. Please clarify what compactor equipment (type/model & size) needs to be provided by the Contractor.
Response: See response to question number 7.
- 15. Question:** Please provide current contractor rates related to this RFP.
Response: See response to question number 3.
- 16. Question:** Please provide a list of County approved designated C&D facilities for tipping fee reimbursement.
Response: County is not dictating the C&D disposal locations. It is expected that the vendor will determine the most efficient (and economical) location for appropriate C&D disposal, whether it be a C&D landfill or a nearby transfer station. The critical element here is to not do straight hauls and make sure our sites keep capacity available.

- 17. Question:** Pre-Crushers are mentioned as County-owned in Section 23, but not specifically mentioned in attachment E for pricing. Please provide additional information to specify exact equipment that would need to be provided by the contractor related to compactors, pre-crushers, pre-crusher boxes, etc.? Are any of the rental fees in the bid form related to pre-crushers and not standard enclosed 40-yard roll-offs?
Response: See response to question number 7.
- 18. Question:** Will there be a public opening?
Response: Yes. The only information provided at the public opening will be the submitter's name and the estimated base annual costs for Operations and Hauling. If attending the opening, please adhere to current County COVID-19 requirements (e.g., face masks).
- 19. Question:** Do we have to provide bid numbers for both contracts to be eligible for either?
Response: No. As stated on page 3 of the RFP, qualified vendors have the option of submitting pricing for the hauling component, the operational services component, or for both components.
- 20. Question:** On page 2, C1 Customer Service, it requires attendants to assist with unloading materials when customer appears to lack the ability. What weight limit/restriction do we need to have for the attendants to be physically able to lift?
Response: There is no specific weight limit/restriction set. Each attendant should consider whether they are safely able to assist a customer who cannot unload materials on their own. If the attendant is not able to safely assist, they should direct the customer to provide an alternative means to unload the materials.
- 21. Question:** Do you want the Health and Safety Plan, Emergency Response Plan and Traffic Control Plans to be designed by an engineering firm?
Response: It is not a requirement that these plans be designed by an engineering firm.
- 22. Question:** Please confirm that the SWANA courses and Protective Service Licensing courses for site employees will be reimbursed by County when documentation is turned in with invoices.
Response: The cost for all training and licensing should be built into item 3, General Supervision and Management.
- 23. Question:** Please confirm that site grading and gravel replacement will be provided by labor contract. It is included on Attachment E Convenience Center Operational Service Form but listed as a duty for haulers on page 11, under 5 a Hauling Requirements.
Response: Site grading and gravel replacement shall be provided by the Hauling Contractor. Attachment E has been updated by removing this requirement from the Operations (Labor) section and moving it to the Hauling section.
- 24. Question:** On Attachment E Convenience Center Operational Services Bid Form, where do we include cost for telephones?
Response: The cost for telephones should be built into item 3, General Supervision and Management.

25. Question: Since we are providing haul bid rates based on current fuel/CNG rates, will we be allowed to adjust them July 1 to reflect your guidelines on page 14 under 3. Fuel Adjustment Factor?

Response: No, there will be no adjustment to haul rates for the first quarter of the contract (July through September). The first haul rate adjustment will occur in October, 2021

26. Question: Please confirm that you will only allow CPI adjustments for the labor contractor only for attendants and managers. Would you consider allowing CPI adjustments for other billable line items as well? These goods and services increase in price year over year too. Would you consider changing the system for CPI adjustments in this section to something simpler and based on a month earlier in a year? This will assist you in having definite numbers during budget time.

Response: We will only allow the CPI adjustment for the labor contractor only for attendants and General Supervision (Line items 1, 2 and 3 on Attachment E).

27. Question: Please confirm that the Hauler Contractor will only have fuel adjustments for the hauls based on your Section 3 Fuel Adjustment Factor. Would you consider allowing a yearly CPI increase on hauls? The cost of other items including driver pay, insurance, steel, etc., (besides fuel) tend to increase on a yearly basis.

Response: Correct. No CPI adjustment will be considered for hauling.

28. Question: Please confirm that sites need to have a camera facing into the metal boxes and a second camera facing into the C&D box for those sites with C&D. Please elaborate on any system that the County may prefer. Do we have to provide bid numbers for this line item to be considered for this contract?

Response: Yes, Sites will need cameras facing into both metal and C&D boxes. See items 1c and 1e in the General Information section of this addendum for additional details. Note that the installation and maintenance may be removed from the Contract by Wake County (a deductive alternate); however, pricing for web camera installation and maintenance must be included as part of the base Hauling bid for the bid to be considered.

29. Question: The quantity of containers defined for this contract (attachment B) are far less than the quantity of containers needed to ensure adequate containers are present to stage waste during the weekends and Holidays. Can a number for total containers needed to fulfill this requirement be provided?

Response: Based on experience, the Contractor may need to provide additional containers to perform switch-outs as needed. For example, the current Contractor has provided 25 additional containers to perform switch-outs. Contractor should demonstrate in their proposal that they can provide additional containers, beyond what is listed in Attachment B.

30. Question: Are any of the containers on schedule or are they all on call?

Response: Refer to Page 12, Item 5e on Attachment A.

31. Question: Are any of the enclosed 40 cy roll-off containers breakaway compactors?

Response: All mechanical units (trash, cardboard and commingled) other than the self-contained compactors at Sites 1, 4 and 10 are breakaway compactors.

32. Question: Can we get a copy of the current per haul rates and per ton disposal rates?

Response: See response to question number 3.

- 33. Question:** Please share the incumbent contractor for hauling and for staffing?
Response: GFL Environmental currently handles all hauling and staffing.
- 34. Question:** Please share the current contracted rates for the hauling and the staffing.
Response: See response to question number 3.
- 35. Question:** Attachment A, page 1, paragraph 3: states the hauling contractor will supply tools. It also states that the labor contractor will supply tools. Can you be specific as to what tools need to be supplied by the labor contractor?
Response: Tools refers to items such as shovels, brooms, blowers, etc.
- 36. Question:** Attachment A, page 4, item 10: Does the county currently have telephone services and portable toilets at each site? What are the monthly costs and who are the service providers for each service?
Response: Yes, there is telephone service at all 11 sites and portable toilets at 8 sites (1, 3, 4, 5, 6, 8, 9, and 10). The current Contractor for staffing and hauling, GFL Environmental handles these services. The County does not know the monthly costs for these services. Permanent bathroom facilities are provided by the County at sites 2, 7 and 11.
- 37. Question:** Attachment A, page 4, item 11: Web Cams: (A) Will Wake County provide a person to link the web cameras to their site or we will need to provide that individual? (B) Does Wake County want and IP or a TVI cameras? IP cameras are better for web-based systems. (C) Do all sites currently have internet access? (D) Can the labor provider run the camera access overhead, or does it need to be buried? (E) Will your IT Department embed each camera to your website?
Response: Contractor will provide a URL to access the video feed from each camera to the County, and the County will establish a link from the wakegov.com website. Web cameras should be IP cameras. The sites do not currently have internet access. Overhead lines can be used if they will not interfere with waste loading and unloading or any other site operations. See item 1e in the General Information section of this addendum for additional details.
- 38. Question:** Once all web cameras are installed and working, can the labor contractor request payment for said equipment and installation within 30 days of completion?
Response: Installation and operation of the web cameras have been separated into two different line items on the bid form. Contractor can request payment for installation once all web cameras are installed and working properly.
- 39. Question:** Is there currently telephone service connected to each of the locations? Is telephone service to be a stand-alone unit or a cellular type phone with internet access?
Response: Yes, there is currently telephone service connected to each Site (for use in case of emergencies).
- 40. Question:** Attachment A, page 5, Signage: Does the County currently have a vendor that provides signage that they are comfortable with and can you supply their name, address and phone number?
Response: The County isn't going to dictate the signage vendor. As long as the vendor can meet the minimum signage specifications and needs, that should be fine. Signage is a per

year allotment value of \$5,000 for all vendors so it will have no impact on the selection process.

- 41. Question:** Attachment A, page 6, Item 15 Snow and Ice Removal: What is the time frame for removing snow from all 11 sites and can this be a pass-through cost on an as needed basis or is it to be part of the billing rate? Does the county have a vendor that currently provides this service? If so, can you supply their name and phone number and the cost.

Response: There is no specific time frame for snow and ice removal. Uninterrupted site access is key. This is to be billed to County on pre-determined rate (per event). The current Contractor for staffing and hauling, GFL Environmental, handles these services.

- 42. Question:** Attachment A, page 6, Item 17 Maintenance Plan: Does annual cleaning mean once per year for repainting of rails and bollards and power washing?

Response: Monthly basis and focus on cleaning – not so much painting (line items billed on invoice at pre-determined rate set by County). Annually cleaning signage (minus entrance/regulatory signs which are done by separate vendor) refers to power washing at least once per year. See below:

- Site cleaning, litter collection (inside the fence) and grounds upkeep; orderly tool storage; ice prevention; and all safety measures and traffic control devices.
- Routine cleaning of debris and litter inside fence, blow off hard surfaces, apply salt as needed, provide traffic control devices, provide safety devices, clean and paint railings/bollards, etc. (11 sites x 12 months).
- Site signage cleaning; and site portable sanitation unit rental.
- Annually cleaning signs or more frequently as needed; and portable sanitation units for Attendants.

- 43. Question:** Attachment A, page 7, Item 18 Odor, Noise and Dust Control: Is there a water source available at each of the 11 sites?

Response: There is only a water source at sites 2, 7, and 11.

- 44. Question:** Attachment A, page 7 & 8, Item 22 Staffing and Operations, paragraph E: State sites 1, 2, 4, 7, 8, 10 and 11 shall have 2 fulltime attendants, Item G states 1 fulltime attendant at sites 3, 5, 6, and 9; 1 full time attendant plus an additional attendant at sites 4, 8, and 10; and 1 full time attendant plus 2 additional attendants at sites 1, 2, 7, and 11. As you can see sites 1, 2, 7 and 11 are also set aside as having 1 fulltime and 2 additional instead of 2 fulltime for a total of 3 personnel. The other staffing requirements do matchup. Can you specify the total number of labor hours required per location per week (full-time and part-time).

Response: Labor Contractor should assume 100,000 total attendant hours per year. This includes 50,000 hours for full-time attendants and 50,000 hours for part-time attendants per year. Wake County will work with the selected Labor Contractor to set the distribution of part-time and full-time attendants at each site, so that there is a 50-50 overall split in hours between full and part-time attendants.

- 45. Question:** Attachment A, page 8, Item A: Is SWANA training billable and how many hours does it take to complete the course?

Response: The requirement for the SWANA Training has been removed and replaced with in-house (Labor Contractor-provided training). Please refer to item 1b in the General Information section of this addendum.

- 46. Question:** Attachment A, page 8, Item B: The verbiage needs to be changed in the second sentence to be trained as a Security Officer (SO) not a Private Investigator (PI). A PI must spend one year as an apprentice with a licensed PI agency completing the required hours of on-the-job training and cannot work on their own for that year. An SO has 30 days to complete 16 hours of training and can go to work after the first 4 hours of training. They must be trained by a certified, licensed and insured PPSB trainer. The security personnel can only work for a company with a PPSB Security Guard License and must pass an stringent background check.

Response: This requirement has been changed. See item 1d in the General Information section of this addendum.

- 47. Question:** Attachment A, page 9, Item 23 County – provided and maintained equipment: Will the contractor or County be responsible for annual / yearly maintenance on (i.e., MSW pre-crushers providing the labor supplying contractor is responsible, what is the cost of (A) annual maintenance and (B) What is the cost of replacement of said pre-crushers per unit? Additionally, what is the age of this equipment at each location and will the County provide the maintenance schedule and failure rate along with the cause of the failure to the labor contractor with expenses included to fix said equipment at the time of failure and the company name of who can fix or maintain said equipment.

Response: The County contracts preventative maintenance (quarterly) and scheduled repairs (as needed) on County owned equipment through separate vendor. The County will repair and/or replace County-owned equipment as needed throughout the contract.

- 48. Question:** Is site grading and gravel replacement the sole responsibility of the labor contractor? If so, what is the criteria for gravel replacement and how many times per year in the past has gravel been required? What was the tonnage and the cost to the County? Who supplied the gravel? Is the labor contractor required to manage the graveled area to include filling in ruts, potholes and scraping?

Response: Site grading and gravel replacement is the sole responsibility of the hauling contractor. The bid form (Attachment E) has been revised to include a \$50,000 annual allotment for gravel purchase, delivery, placement, and grading. These funds will be budgeted in the contract, but only used as needed and invoiced for actual work.

- 49. Question:** What additional details are you willing to provide, if any, beyond what is stated in bid documents concerning how you will identify the winning bid?

Response: The RFP is clear that the selection process is based upon a combination of factors including price, experience, etc. Vendors should plan to put forward their best effort in responding to the RFP. No additional details will be provided beyond what is stated in the RFP regarding selection and award.

- 50. Question:** Was this bid posted to the nationwide free bid notification website at www.mygovwatch.com/free?

Response: No.

51. Question: Other than your own website, where was this bid posted?

Response: the RFP was only posted on the WakeGov website.

All other information remains as issued.

End of addendum.

EXHIBIT 1

2019 Wake County Convenience Center Program Hauling and Operational Services Rates

| Description | Sites | Unit Description | Rate |
|---|----------------|-------------------------|------------|
| All Attendant Hours (Full Time) | All | Per Hour | \$17.00 |
| All Attendant Hours (Part Time) | All | Per Hour | \$11.00 |
| General Supervision and Management | All | Per Site Per Month | \$2,115.30 |
| 30 Cubic Yard Enclosed Roll-Off Rental (Commingled Recyclables) | 1, 4 | Per Month Per Container | \$45.00 |
| 30 Cubic Yard Enclosed Roll-Off Haul (Commingled Recyclables) | 1, 4 | Per Haul | \$139.43 |
| 40 Cubic Yard Enclosed Roll-Off Rental (Commingled Recyclables) | 3,5,6,7,8,9,11 | Per Month Per Container | \$45.00 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Commingled Recyclables) | 3,5,6,7,8,9,11 | Per Haul | \$139.43 |
| 250 Self Contained Compactor Rental (Commingled Recyclables) | 1,2,4,10 | Per Month Per Container | \$375.00 |
| 250 Self Contained Compactor Haul (Commingled Recyclables) | 1,2,4,10 | Per Haul | \$139.43 |
| 40 Cubic Yard Enclosed Roll-Off Rental (Cardboard) | All | Per Month Per Container | \$45.00 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Cardboard) | All | Per Haul | \$139.43 |
| 40 Cubic Yard Enclosed Roll-Off Rental (Trash) | All | Per Month Per Container | \$45.00 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 1 | Per Haul | \$130.03 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 2 | Per Haul | \$55.31 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 3 | Per Haul | \$118.42 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 4 | Per Haul | \$123.91 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 5 | Per Haul | \$104.10 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 6 | Per Haul | \$124.84 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 7 | Per Haul | \$117.44 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 8 | Per Haul | \$158.08 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 9 | Per Haul | \$80.62 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 10 | Per Haul | \$91.90 |
| 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 11 | Per Haul | \$117.44 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 1 | Per Haul | \$130.03 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 2 | Per Haul | \$55.31 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 3 | Per Haul | \$118.42 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 4 | Per Haul | \$123.91 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 5 | Per Haul | \$104.10 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 6 | Per Haul | \$124.84 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 7 | Per Haul | \$117.44 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 8 | Per Haul | \$158.08 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 9 | Per Haul | \$80.62 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 10 | Per Haul | \$91.90 |
| 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 11 | Per Haul | \$117.44 |
| 30 Cubic Yard Open Top Roll-Off Rental (Trash, C&D, Commingled, etc.) | All | Per Month Per Container | \$45.00 |
| All Container Weekend & Holiday Switch-Out Hauls | All | Per Haul | \$55.41 |
| 40 Cubic Yard Open Top Roll-Off Rental (C&D) | 1,2,4,7,10,11 | Per Month Per Container | \$45.00 |
| 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 1 | Per Haul | \$121.70 |
| 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 2 | Per Haul | \$57.49 |
| 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 4 | Per Haul | \$115.78 |
| 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 7 | Per Haul | \$75.04 |
| 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 10 | Per Haul | \$104.29 |
| 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 11 | Per Haul | \$130.64 |
| Tip Fee for C&D Debris to Appropriate Disposal Facility | 1 | Per Ton | \$24.50 |
| Tip Fee for C&D Debris to Appropriate Disposal Facility | 2 | Per Ton | \$33.08 |
| Tip Fee for C&D Debris to Appropriate Disposal Facility | 4 | Per Ton | \$28.00 |
| Tip Fee for C&D Debris to Appropriate Disposal Facility | 7 | Per Ton | \$36.00 |
| Tip Fee for C&D Debris to Appropriate Disposal Facility | 10 | Per Ton | \$24.50 |
| Tip Fee for C&D Debris to Appropriate Disposal Facility | 11 | Per Ton | \$24.50 |
| Rental of Back Up/Hoist Alarm Retrofit of Truck Fleet for Noise Purposes | All | Per Year | \$880.00 |
| Site grading and gravel replacement, site signage cleaning, etc. | All | Per Site Per Year | \$1,772.72 |
| New and/or replacement signage | All | Per Year Allowance | \$5,000.00 |
| Site cleaning, litter collection (inside the fence) and grounds upkeep; litter collection along roadway to site (outside the fence); orderly tool storage; ice prevention; all safety measures and traffic control devices; and maintenance of railings and bollards. | All | Per Site Per Month | \$113.64 |
| Snow removal | All | Per Site Per Event | \$500.00 |

ATTACHMENT E (REVISED PER ADDENDUM #2)
CONVENIENCE CENTER OPERATIONAL SERVICES BID FORM

Proposed Rates - Expenses

| PROPOSED RATES FOR OPERATIONS (LABOR) | | | | | | | |
|---|--|-------|--------------------|------|-----------------|-----------------------|---|
| Item No. | Description | Sites | Unit Description | Rate | Estimated Units | Estimated Annual Cost | Notes |
| 1 | All Attendant Hours (Full Time) | All | Per Hour | | 50,000 | | Estimated Hours Per Year Assume 50% of total labor hours using FY 2020 Data |
| 2 | All Attendant Hours (Part Time) | All | Per Hour | | 50,000 | | Estimated Hours Per Year Assume 50% of total labor hours using FY 2020 Data |
| 3 | General Supervision and Management | All | Per Site Per Month | | 132 | | 11 sites x 12 months |
| 4 | Site signage cleaning; and site portable sanitation unit rental. | All | Per Site Per Year | | 11 | | Annually cleaning signs or more frequently as needed; and portable sanitation units for Attendants. |
| 5 | New and/or replacement signage | All | Per Year Allowance | | | | Represents an annual allowance for signage replacement as needed. |
| 6 | Site cleaning, litter collection (inside the fence) and grounds upkeep; orderly tool storage; ice prevention; and all safety measures and traffic control devices. | All | Per Site Per Month | | 132 | | Routine cleaning of debris and litter inside fence, blow off hard surfaces, apply salt as needed, provide traffic control devices, provide safety devices, clean and paint railings and bollards, etc. (11 sites x 12 months) |
| 7 | Snow removal | All | Per Site Per Event | | 11 | | Pass through cost to Wake County, performed as needed (Note: Salting is included in Item 6) |
| TOTAL BASE ANNUAL COST FOR OPERATIONS (LABOR): | | | | | | | |

ATTACHMENT E (REVISED PER ADDENDUM #2)
CONVENIENCE CENTER OPERATIONAL SERVICES BID FORM

| PROPOSED RATES FOR HAULING | | | | | | | |
|--|---|-------------------|-------------------------|------|-----------------|-----------------------|---|
| Item No. | Description | Sites | Unit Description | Rate | Estimated Units | Estimated Annual Cost | Notes |
| 8 * | Web Cameras - Installation | All | Per Container | | 17 | | Cost for installing web cameras for C&D containers at Sites 1, 2, 4, 7, 10 and 11 and scrap metal containers at all Sites (Note: that more than 17 cameras may be needed) |
| 9 * | Web Cameras - Operation | All | Per Month Per Container | | 17 | | Cost for providing continuous live image of C&D containers at Sites 1, 2, 4, 7, 10 and 11 and scrap metal containers at all Sites (Note: that more than 17 cameras may be needed) |
| 10 | 30 Cubic Yard Enclosed Roll-Off Rental (Commingled Recyclables) | 1,4 | Per Month Per Container | | 96 | | 8 total containers (including spares) x 12 months |
| 11 | 30 Cubic Yard Enclosed Roll-Off Haul (Commingled Recyclables) | 1,4,10 | Per Haul | | 288 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to Waste Management Recycle America) Assume 2/3 annual hauls for 30 cubic yard containers for sites 1 and 4 |
| 12 | 40 Cubic Yard Enclosed Roll-Off Rental (Commingled Recyclables) | 2, 3,5,6,7,8,9,11 | Per Month Per Container | | 192 | | 16 total containers (including spares) x 12 months |
| 13 | 40 Cubic Yard Enclosed Roll-Off Haul (Commingled Recyclables) | 2, 3,5,6,7,8,9,11 | Per Haul | | 748 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to Waste Management Recycle America) |
| 14 | 250 Self Contained Compactor Rental (Commingled Recyclables) | 1,4,10 | Per Month Per Container | | 72 | | 6 total containers (including spares) x 12 months |
| 15 | 40 Cubic Yard Enclosed Roll-Off Rental (Cardboard) | All | Per Month Per Container | | 264 | | 22 total containers (including spares) x 12 months |
| 16 | 40 Cubic Yard Enclosed Roll-Off Haul (Cardboard) | All | Per Haul | | 708 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to Sonoco) |
| 17 | 40 Cubic Yard Enclosed Roll-Off Rental (Trash) | All | Per Month Per Container | | 384 | | 32 total containers (including spares) x 12 months |
| 18 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 1 | Per Haul | | 600 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to South Wake Landfill) |
| 19 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 2 | Per Haul | | 441 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to South Wake Landfill) |
| 20 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 3 | Per Haul | | 132 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to South Wake Landfill) |
| 21 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 4 | Per Haul | | 427 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to South Wake Landfill) |
| 22 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 5 | Per Haul | | 230 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 23 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 6 | Per Haul | | 267 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 24 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 7 | Per Haul | | 681 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 25 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 8 | Per Haul | | 277 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 26 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 9 | Per Haul | | 178 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to South Wake Landfill) |
| 27 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 10 | Per Haul | | 365 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 28 | 40 Cubic Yard Enclosed Roll-Off Haul (Trash) | 11 | Per Haul | | 331 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 29 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 1 | Per Haul | | 44 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to South Wake Landfill) |
| 30 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 2 | Per Haul | | 139 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to South Wake Landfill) |
| 31 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 3 | Per Haul | | 1 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to South Wake Landfill) |
| 32 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 4 | Per Haul | | 11 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to South Wake Landfill) |
| 33 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 5 | Per Haul | | 2 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 34 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 6 | Per Haul | | 0 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 35 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 7 | Per Haul | | 94 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 36 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 8 | Per Haul | | 2 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 37 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 9 | Per Haul | | 0 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to South Wake Landfill) |
| 38 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 10 | Per Haul | | 61 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 39 | 30 Cubic Yard Open Top Roll-Off Haul (Trash) | 11 | Per Haul | | 14 | | Estimated Number of Hauls Per Year - From FY 2020 Data (to East Wake Transfer Station) |
| 40 | 30 Cubic Yard Open Top Roll-Off Rental (Trash, C&D, Commingled, etc.) | All | Per Month Per Container | | 120 | | Spare 30 Cubic Yard Open Top Roll-Offs Available for Pre-Crusher/Compactor Down Time (Estimate Needing 10 Spares) 10 spares x 12 months |
| 41 | All Container Weekend & Holiday Switch-Out Hauls | All | Per Haul | | 1,246 | | Estimated Number of Switch-Out Hauls Per Year (to both South Wake Landfill and East Wake Transfer Station) - From FY 2020 Data (this will include switch-outs for trash, cardboard, commingled and C&D) |
| 42 | 40 Cubic Yard Open Top Roll-Off Rental (C&D) | 1,2,4,7,10,11 | Per Month Per Container | | 360 | | 30 total containers (including spares) x 12 months |
| 43 | 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 1 | Per Haul | | 518 | | Estimated Number of Hauls Per Year - From FY 2020 Data |
| 44 | 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 2 | Per Haul | | 1,357 | | Estimated Number of Hauls Per Year - From FY 2020 Data |
| 45 | 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 4 | Per Haul | | 473 | | Estimated Number of Hauls Per Year - From FY 2020 Data |
| 46 | 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 7 | Per Haul | | 1,784 | | Estimated Number of Hauls Per Year - From FY 2020 Data |
| 47 | 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 10 | Per Haul | | 275 | | Estimated Number of Hauls Per Year - From FY 2020 Data |
| 48 | 40 Cubic Yard Open Top Roll-Off Haul (C&D) to Appropriate Disposal Facility | 11 | Per Haul | | 276 | | Estimated Number of Hauls Per Year - From FY 2020 Data |
| 49 | Tip Fee for C&D Debris to Appropriate Disposal Facility | 1 | Per Ton | | 2,210 | | Estimated Number C&D Tons Per Year - From FY 2020 Data |
| 50 | Tip Fee for C&D Debris to Appropriate Disposal Facility | 2 | Per Ton | | 5,324 | | Estimated Number C&D Tons Per Year - From FY 2020 Data |
| 51 | Tip Fee for C&D Debris to Appropriate Disposal Facility | 4 | Per Ton | | 1,909 | | Estimated Number C&D Tons Per Year - From FY 2020 Data |
| 52 | Tip Fee for C&D Debris to Appropriate Disposal Facility | 7 | Per Ton | | 7,838 | | Estimated Number C&D Tons Per Year - From FY 2020 Data |
| 53 | Tip Fee for C&D Debris to Appropriate Disposal Facility | 10 | Per Ton | | 1,288 | | Estimated Number C&D Tons Per Year - From FY 2020 Data |
| 54 | Tip Fee for C&D Debris to Appropriate Disposal Facility | 11 | Per Ton | | 1,076 | | Estimated Number C&D Tons Per Year - From FY 2020 Data |
| 55 | Site grading and gravel replacement | All | Per Year Allowance | | | | Represents an annual allowance. Grading estimated to be done twice per year per site. May be required more often, as necessary. |
| TOTAL BASE ANNUAL COST FOR HAULING: | | | | | | | |
| TOTAL BASE ANNUAL COST FOR HAULING MINUS DEDUCTIVE ALTERNATES (ITEMS 8 AND 9): | | | | | | | |

ATTACHMENT E (REVISED PER ADDENDUM #2)
CONVENIENCE CENTER OPERATIONAL SERVICES BID FORM

| ADD ALTERNATES (HAULING ONLY) | | | | | | | |
|---|--|--------|-------------------------|------|-----------------|-----------------------|--|
| The following alternatives are NOT included above, but may be added to the Base, if selected. | | | | | | | |
| Item No. | Description | Sites | Unit Description | Rate | Estimated Units | Estimated Annual Cost | Notes |
| 56 | 40 Cubic Yard Enclosed Roll-Off Rental (C&D) | 1,7,11 | Per Month Per Container | | 72 | | 6 total containers (including spares) x 12 months (if used, should only include value required above what is already included in Item 41 - replaces units at sites 1,7 & 11) |
| TOTAL ANNUAL COST FOR HAULING ADD ALTERNATES: | | | | | | | |

Note:

* Denotes deductive alternates (Items 8 and 9). Wake County will evaluate the base Hauling total bid amount with and without the deductive alternates, and make award based on their best interest.

1. Additional equipment may be required once sites are reconfigured or new sites are constructed. Contractor will negotiate reasonable rates with Wake County for such services.