



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave. Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6
Bid Fax: (780) 497-3510

**SOLICITATION AMENDMENT
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution
Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6

Title - Sujet Garbage and Recycling Collection	
Solicitation No. - N° de l'invitation W0127-17ES06/A	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client W0127-17ES06	Date 2017-07-18
GETS Reference No. - N° de référence de SEAG PW-\$EDM-024-11074	
File No. - N° de dossier EDM-6-39361 (024)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-08-01	Time Zone Fuseau horaire Mountain Daylight Saving Time MDT
F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input checked="" type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Tiet, Anthony	Buyer Id - Id de l'acheteur edm024
Telephone No. - N° de téléphone (587) 926-1376 ()	FAX No. - N° de FAX (780) 497-3510
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

Amendment 005 has been raised to make the following changes and answer the following questions:

REVISED CLOSING DATE OF:

02:00 PM MDT on 2017-08-01

- Question 1:** Does DND require the waste and recycling to be brought to a specific landfill?
- Answer 1:** No, there are no specific requirements in that regard.
- Question 2:** Will the contractor be responsible for the maintenance, repair and deodorizing of DND's compactor (building 210, 27cu. yd kitchen waste compactor)?
- Answer 2:** Yes, the contractor will be responsible for the deodorizing of the compactor and maintenance and repair on an "as and when" basis. This has been added under Annex "B", Basis of Payment, "as and when" requirement, item 3a.
- Question 3:** Referencing Annex "B", Basis of Payment, "as and when" requirement, item 1d, is the pickup biweekly or weekly?
- Answer 3:** This is an "as and when" requested service, the contractor will drop the container as and when requested and empty it as and when requested.
- Question 4:** Referencing Annex "B", Basis of Payment, firm requirement, item 4a, are recyclables pickups to be completed biweekly or weekly?
- Answer 4:** Weekly.
- Question 5:** Referencing Annex "B", Basis of Payment, firm requirement, items: 1a, 2a and 4a, are these multiple pickups per week or single pickup per week?
- Answer 5:** Single pick up per week.
- Question 6:** Will building 700 (LEED building) have a separate pickup rate?
- Answer 6:** Yes, LEED buildings have been added under Annex "B", Basis of Payment, firm requirement, item 4b.
- Question 7:** Referencing Annex "A", Statement of Work, under A. General, section 6.1 and 6.2 discuss locking containers and the provision of locks. How many containers (perhaps as a percentage) are kept locked and will require the driver to unlock for each service?
- Answer 7:** All containers are to be lockable and the supplier will provide locks upon request.
- Question 8:** Are the two Roll-off compactors (both containers and compaction machines) at building 236 to be supplied by the contractor? Please clarify, if the intent is for the contractor to supply, will there be an opportunity to charge rental on this equipment?
- Answer 8:** Yes, the two Roll-off compactors (both containers and compaction machines) at building 236 are to be supplied by the contractor. Yes, this has been added under Annex "B", Basis of Payment, "as and when" requirement, item 4a and 4b.

Question 9: Regarding the landfill charges schedule for Roll-off bins, there does not appear to be a section for recycle processing fees, which will be applicable for the Recycle compactor at building 230 (and perhaps other Roll off bins also). Can this be changed to allow for recycle processing fees per Metric Tonne, similar to the waste disposal charges?

Answer 9: All applicable fees should be factored into the firm unit prices.

Question 10: Upon entering the sites for collection, will the drivers have to call in for entrance or is someone at the gate to allow them to enter?

Answer 10: There will be a phone number on any closed /locked gate to allow access.

Question 11: What is the distance between each of the locations that will be serviced?

Answer 11: The Cardiff transmitter site is approximately 18 km North of Edmonton Garrison and the Riverbend Receiver site is approximately 16 km east of Edmonton Garrison.

Question 12: Is there a bag maximum for each of the hand load residential waste and recycling?

Answer 12: No, there is no bag maximum for each of the hand load residential waste and recycling.

Question 13: Are blue bins or blue bags used for the hand load residential recycling?

Answer 13: Bags are to be used for the hand load residential recycling.

Question 14: Are the 6 yard recycle bins to be used exclusively for cardboard, or are they for mixed recycling materials (plastic, cardboard, newspaper, bottles, etc.)?

Answer 14: The 6 yard recycle bins is to be used for mixed recycling.

Question 15: Under Annex "A", paragraph 7.3 "Recyclables will be picked up bi-weekly". This does not agree to Appendix A which states a weekly recycling pickup schedule.

Answer 15: Wording under Annex "A", paragraph 7.3 has been changed.

Question 16: What is the anticipated monthly volume or tonnes of recycling material for hand load residential?

Answer 16: There is currently no anticipated monthly volume or tonnes of recycling material for hand load residential.

Question 17: Is there any historical data available in terms of monthly volume or tonnes of garbage and recycling relating to the six yard bins?

Answer 17: There is currently no anticipated monthly volume or tonnes of garbage and recycling relating to the six yard bins.

Question 18: Annex "B" – Firm Unit Price for Year One – Item 1a – Hand Pick-up – Please confirm if the unit price we submit is to be price per household pickup per week?

Answer 18: The unit price is the weekly price for all residences per week.

Question 19: Annex "B" – Firm Unit Price for Year One – Item 2a – Dry/Wet - Please confirm if the unit price we submit is to be price per pickup per week per bin?

Answer 19: Yes.

Question 20: Annex "B" – Firm Unit Price for Year One – Item 3a – General Waste bins – Is this price to cover initial delivery and final removal, or is this price to also include a monthly bin rental cost?

Answer 20: Yes, the price is to cover the initial drop off and monthly rental.

Question 21: Annex "B" – Firm Unit Price for Year One – Item 4a – Recyclable material – Please confirm if the unit price we submit is to be price per pickup per week per bin?

Answer 21: Yes.

Question 22: Annex "B" – "As and When" requirement – Firm Unit Price for Year One - Item 1a – Please confirm if the unit price we submit is to be price per pickup per bin.

Answer 22: Yes.

Question 23: Annex "B" – "As and When" requirement – Landfill Charges – Please confirm If the unit price we submit is to be price per load.

Answer 23: Yes.

Question 24: How is the extended price to be calculated?

Answer 24: The extended price will be calculated by multiplying the estimated usage values provided by the Bidder's corresponding unit price. For example: Annex "B" – Firm Requirement – Item 1a – Hand Pick-up Extended Price = (Firm Unit Price Year One x Estimated Annual Usage) + (Firm Unit Price Year Two x Estimated Annual Usage) + (Firm Unit Price Year Three x Estimated Annual Usage) + (OPTION Year One Price x Estimated Annual Usage) + (OPTION Year Two Price x Estimated Annual Usage).

On page 20 of 42, under **Annex "A", Statement of Work**

DELETE: In its entirety

INSERT:

A) GENERAL

1. Description

1.1 This Contract covers supply of all labor, materials and equipment required to perform the removal and disposal of dry and wet garbage, and recyclable materials for buildings / locations listed in Appendix "A".

2. Documents

2.1 Maintain, within each service vehicle, one copy each of the following Mandatory Documents:

- 2.1.1 Copy of Approved Work Schedule;
- 2.1.2 Garrison Fire and Safety Regulations; and
- 2.1.3 Garrison Site Plan.

3. Contractor's Use of Site

- 3.1 Will be subject to any Garrison standing orders the Project Authority may impose, such as restricting the access to specific buildings during certain hours. Fire and safety orders will be provided by the Project Authority and form part of this Contract.

4. Sub-standard performance

- 4.1 The Contractor will, at the request of the Project Authority, remove personnel from the site who are incompetent or are conducting themselves improperly.

5. Security Requirements for Contractor's Personnel

- 5.1 Contractor and Contractor's personnel will abide by all security regulations of Garrison Edmonton, as established by Garrison Commander.

6. Products

- 6.1 The garbage containers will be of the lockable type.
- 6.2 Locks will be provided by the Contractor upon request. Locks will be keyed alike.

7. Related Tasks

- 7.1 When containers (front load or roll on/off) must be moved to facilitate work under this Contract, such movement of containers will be the Contractor's responsibility.

B) SCOPE OF WORK: DRY AND WET GARBAGE / RECYCLABLE MATERIAL

1. SITE OF WORK

- 1.1 The work will be carried out at Edmonton Garrison, Cardiff Transmitter site and Riverbend Receiver site.

2. WORK INCLUDED

- 2.1 The Contractor must remove and dispose of all wet and dry garbage.

Dry garbage consists of glass, tins, rags, clothing, paper, food containers, grass cuttings, shrubbery tree pruning's, Christmas trees, weeds, garden refuse, wooden crates, discarded furniture, mattress and any domestic type garbage and trade refuse consisting of building materials, such as old doors, windows, lumber, roofing, etc., all trade waste except large pieces of concrete.

Wet garbage consists of swill, kitchen waste, bones, fats, and any other such material from kitchens.

Note - Bldg 210, 27 cubic yard Wet Garbage Compactor is owned by CFB Edmonton. This unit is to be picked up; emptied, washed out, sanitized and returned on a bi weekly basis. This unit will be picked up at 9:30 AM and returned no later than 2:30 PM every second Friday from awarding of Contract. If a holiday is scheduled on a Friday, this unit will be serviced on the Thursday preceding the holiday.

- 2.2 The Contractor must remove and dispose of recyclable materials.

The recyclable material consists of newspapers, computer paper, magazines, boxboard, brochures, flyers, corrugated cardboard and office paper.

3. REGULATIONS AND PERMITS

- 3.1 Special Requirements - The Contractor must have a permit or letter, approved by the Municipal Authorities, authorizing the disposal area as an approved site for disposal of garbage.
- 3.2 The disposal of refuse must be done in a manner satisfactory to the Municipal, City, and/or Provincial Health Authorities. It will be the responsibility of the Contractor to liaise with the appropriate authorities and conform to all by-laws and regulations concerning the disposal of refuse.
- 3.3 The by-products of kitchen waste removed must not be fed to swine unless a governing licence has been obtained from the Veterinary Director General, Federal Department of Agriculture, and that such a licence is held by the stock owners.
- 3.4 The Department of National Defence (DND) will not be responsible for any claims arising from the Contractor's failure to comply with any regulations or by-laws concerned.
- 3.5 Where a pickup falls on a Statutory Holiday, pickup will be the next workday and regular pick-ups will be reinstated as per schedule.

4. EQUIPMENT

- 4.1 Vehicles used in the pickup and disposal of refuse must be of adequate size and capacity to carry out the work within the time and on the days specified in the pickup schedules.
- 4.2 All vehicles to be used by the Contractor must be in satisfactory mechanical condition. The vehicles must be equipped to handle the specified metal garbage containers. These containers will be provided by the Contractor.
- 4.3 Containers must be supplied and maintained by the Contractor in a serviceable condition; if a container becomes unserviceable, a replacement container will be supplied by the Contractor within 48 hours of notification by DND.
- 4.4 All containers and replacement containers must be numbered. Numerals will be a minimum of 150 mm in height and clearly visible. The Contractor will be responsible to number all such containers and to ensure that they are legible during the life of the Contract.
- 4.5 The Contractor must provide DND inspection staff with a list of all containers on site by their number and location. This list must be submitted within one week of commencement date of Contract. The Contractor must notify the Project Authority of any change to this list, such as change of location or replacement.

5. METHOD OF WORK

- 5.1 The collection system will be planned in a manner which will ensure that there is efficiency, economy and safeguarding of health and welfare.
- 5.2 Contractors are to guard against the breeding of pests, creating of fire hazards, and production of sight, odor, or sight nuisances.
- 5.3 Any spillage of refuse during loading or in transit must be picked up and the affected area cleaned immediately by the Contractor.

5.4 Pick-ups will not commence prior to 7:00 AM and will continue without interruption until the work is completed.

5.5 Contractor may be requested to perform extra pick-ups on existing containers

5.6 The Contractor will add, remove or relocate containers as required, from time to time. DND will notify the Contractor of the requirements with building location.

6. CLEANING OF EQUIPMENT

6.1 The Contractor will be responsible to examine and keep containers in a sanitary condition by removal off site for cleaning and repainting to the complete satisfaction of the Project Authority.

7. SCHEDULE OF PICK-UPS

7.1 Dry Garbage - will be picked up as per schedule provided by the Contractor, Monday thru Friday, from the buildings identified in Appendix "A". Statutory holidays are excluded.

7.2 Wet Garbage - will be picked up daily, Monday through Sunday including Statutory Holidays.

7.3 Recyclables - will be picked up weekly during working hours. Contractor will provide a proposed schedule upon contract award. The Project Authority will provide schedule verification prior to commencement of schedule implementation.

7.4 Lancaster Park Married Quarters (total 505)

Maple, Birch, Oak, Poplar, Cedar and Pine Crescents, 10th Street, Chapels (Building 182 and 183), PMQ numbers 1 to 356 West of Range Road 244 and PMQ #1 - 8th Avenue.

Weekly pick-ups after 7:00 AM. Contractor will provide a proposed schedule upon contract award. The Project Authority will provide schedule verification prior to commencement of schedule implementation.

7.5 Cardiff and Riverbend

Collection will be on a once a week schedule and during working hours. Contractor will provide a proposed schedule upon contract award. The Project Authority will provide schedule verification prior to commencement of schedule implementation.

7.6 Where a pickup falls on a Statutory Holiday, pickup will be the next workday and regular pick-ups will be reinstated as per schedule.

7.7 Working Hours

Edmonton Garrison: 07:30 am to 16:00 pm
Cardiff Transmitter site: 07:30 am to 16:00 pm
Riverbend Receiver site: 07:30 am to 16:00 pm

8. DUMPAGE INVOICES

8.1 Contractor will supply tonnage figures certified by the City on a monthly invoice, indicating total waste removed for the month.

C) FIRE ORDERS AND REGULATIONS FOR CONTRACTORS

All personnel are to be thoroughly familiar with the contents of this order and in addition are to be conversant with relevant regulations pertaining to:

D) REPORTING A FIRE

- 1.1 All Fire incidents are to be reported immediately to the nearest Fire Department by one of the following means available.
- 1.2 Non-emergency, fire related inquiries - call Fire Department at 780 - 973 - 4434 Lancaster Park.
- 1.3 Reporting a Fire - Lancaster Park (Edmonton Garrison):
 - 1.3.1 Activate nearest fire alarm;
 - 1.3.2 Call 911;
 - 1.3.3 On base dial 4434, give location and nature of incident; and,
 - 1.3.4 Married quarters or non-Government phone, dial 911, give location and nature of incident.
- 1.4 Reporting a Fire - Riverbend Receiver Site
 - 1.4.1 Call City of Edmonton 911; and
 - 1.4.2 Notify CFB Edmonton Fire Department, dial 780 - 973-4434, and give location and nature of incident.
- 1.5 Reporting a Fire - Cardiff Transmitter Site
 - 1.5.1 Call Morinville Fire Department 780 - 939 - 4011; and
 - 1.5.2 Notify CFB Edmonton Fire Department, dial 780 - 973 - 4434, and give location and nature of incident.
- 1.6 When transmitting an alarm by telephone, give the location of the fire and the name or number of the building, and be prepared to verify the location.
- 1.7 Before starting the job, know the location of the nearest fire alarm or telephone covering the area of work.

E) FIRE PRECAUTIONS

- 1.1 Fire safety will be maintained in accordance with Base Standard Operating Instructions, Section 4-5-3. (Engineering Administration and Defence Construction Canada maintain copies of Base SOI).
- 1.2 Supply fire extinguishers, as scaled by Fire Chief, necessary to protect the work and the Contractor's assets on site.

F) FIRE HYDRANTS, FIRE PROTECTION AND ALARM SYSTEMS

- 1.1 Fire Protection and alarm system will not be:

1.1.1 Obstructed;

1.1.2 Tampered with or shut-off.

1.2 Fire hydrants, standpipes and hose systems will not be used for other than fire-fighting purposes unless authorized by Garrison Fire Chief.

G) BLOCKING OF ROADWAYS OR ACCESS/EGRESS

1.1 Blocking of Roadways: at no time will any Garrison road be blocked or movement inhibited without the prior written consent of the Project Authority and the Garrison Fire Chief.

1.2 Blocking of Access/Egress: at no time will any access or egress to any Garrison building / facility be blocked by Contractors equipment or vehicles. Placement of dumpsters and bins will allow total, uninhibited movement through any means of access / egress.

H) FLAMMABLE LIQUIDS

1.1 Flammable liquids such as gasoline, kerosene, naphtha, etc, may be kept for ready use in quantities not exceeding 45 litres provided they are stored in approved safety cans bearing the Underwriters Laboratory or Factory Mutual Seal of Approval.

1.2 Transfer of flammables is prohibited within buildings. In all cases where the transfer of such liquids is necessary, care is to be taken to provide adequate bonding between containers and ground.

1.3 The transfer of flammable liquids will not be carried out in the vicinity of open flame or any type of heat producing devices.

1.4 Storage of quantities of flammable liquids exceeding 45 litres for work purposes requires the permission of the Garrison Fire Chief. Flammable liquids having a flash point below 38oC (100oF) such as gasoline or naphtha, etc, will not be used in solvents or cleaning agents.

1.5 Disposal of flammable liquids will be in a safe approved manner.

I) SMOKING PRECAUTIONS

1.1 Although smoking is not permitted in hazardous areas, care must still be exercised in the use of smoking material in non-restricted areas. Smoking is not permitted in Department of National Defence Buildings.

J) STORAGE AND REMOVAL OF RUBBISH AND WASTE MATERIALS

1.1 Accumulations of rubbish and waste materials are to be kept to a minimum and removed from buildings at the end of the work day or shift.

1.2 Flammable waste material will not be stored in the work area without the consent of the Project Authority and the Garrison Fire Chief.

1.3 The burning of rubbish is prohibited.

APPENDIX A TO ANNEX "A"

Estimated Bin by location and Pick-up frequency

Please Note: Pick up schedule can change if proposed bin size changes as long as mutually agreed upon with the Project Authority and the Contractor.

Refuse				
Building/Location	Total and Type of Bin	Pick Up Schedule	Occupancy	Size of Bin Required
Cardiff	1 X Garbage, front load	1 X month	5	6 cu yd
Riverbend	1 X Garbage, front load	1 X month	5	6 cu yd
2 Hanger	3 X Garbage, front load	1 X week	125	6 cu yd
Bldg 132	1 X Garbage, front load	1 X week	5	6 cu yd
Bldg 157	1 X Garbage, front load	1 X week	20	6 cu yd
Bldg 161	1 X Garbage, front load	3 X week	50	6 cu yd
Bldg 162	1 X Garbage, front load	5 X week	25	6 cu yd
Bldg 163	2 X Garbage, front load	5 X week	700	6 cu yd
Bldg 164	2 X Garbage, front load	5 X week	700	6 cu yd
Bldg 168	1 X Garbage, front load	1 X week	15	6 cu yd
Bldg 175	1 X Garbage, front load	3 X week	40	6 cu yd
Bldg 176	2 X Garbage, front load	3 X week	60	6 cu yd
Bldg 177	1 X Garbage, front load	3 X week	125	6 cu yd
Bldg 179	3 X Garbage, front load	3 X week	125	6 cu yd
	1 x Garbage, front load on castors	1 X week		6 cu yd
Bldg 180	1 X Garbage, front load	1 X week	100	6 cu yd
Bldg 181	1 X Garbage, front load	2 X week	20	6 cu yd
Bldg 182	1 X Garbage, front load	2 X week	40	6 cu yd
Bldg 185	1 X Garbage, front load	3 X week	40	6 cu yd
Bldg 186	1 X Garbage, front load	2 X week	20	6 cu yd
Bldg 187	1 X Garbage, front load	2 X week	30	6 cu yd
Bldg 191	1 X Garbage, front load	2 X week	25	6 cu yd
Bldg 192	1 X Garbage, front load	2 X week	25	6 cu yd
Bldg 200	2 X Garbage, front load	2 X week	20	6 cu yd
Bldg 201	1 X Garbage, front load	1 X week	50	6 cu yd
Bldg 210	2 X Garbage, front load	3 X week	60	6 cu yd
Bldg 212	1 X Garbage, front load	2 X week	50	6 cu yd
Bldg 221 / 222	2 X Garbage, front load	4 X week	75	6 cu yd
Bldg 224	1 X Garbage, front load	4 X week	100	6 cu yd
Bldg 236	2 X Garbage, front load	1 X week	40	6 cu yd
	1 X Garbage Compactor	Monthly Rental		
Bldg 240	1 X Garbage, front load	1 X week	20	6 cu yd
Bldg 247	1 X Garbage, front load	1 X week	5	6 cu yd
Bldg 297	1 X Garbage, front load	2 X week	30	6 cu yd
Bldg 298	1 X Garbage, front load	3 X week	40	6 cu yd
Bldg 299	2 X Garbage, front load	3 X week	30	6 cu yd
Bldg 300	1 X Garbage, front load	1 X week	20	6 cu yd
Bldg 301	3 X Garbage, front load	2 X week	30	6 cu yd
Bldg 302	2 X Garbage, front load	1 X week	5	6 cu yd
Bldg 304	1 X Garbage, front load	2 X week	20	6 cu yd
Bldg 318	1 X Garbage, front load	1 X week	5	6 cu yd
Bldg 321	1 X Garbage, front load	2 X week	10	6 cu yd

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Amd. No. - N° de la modif.
005
File No. - N° du dossier
EDM-6-39361

Buyer ID - Id de l'acheteur
edm024
CCC No./N° CCC - FMS No./N° VME

Bldg 399	1 X Garbage, front load	2 X week	20	6 cu yd
Bldg 400	3 X Garbage, front load	2 X week	200	6 cu yd
Bldg 401	1 X Garbage, front load	1 X week	5	6 cu yd
Bldg 402	1 X Garbage, front load	1 X week	5	6 cu yd
Bldg 403	6 X Garbage, front load	2 X week	400	6 cu yd
Bldg 404	6 X Garbage, front load	2 X week	400	6 cu yd
	1 x Garbage, front load on castors	1 X week		6 cu yd
Bldg 405	6 X Garbage, front load	2 X week	400	6 cu yd
Bldg 407	3 X Garbage, front load	2 X week	75	6 cu yd
Bldg 408	6 X Garbage, front load	2 X week	400	6 cu yd
Bldg 409	1 X Garbage, front load	2 X week	100	
Bldg 507	1 X Garbage, front load	7 X week	800	6 cu yd
Bldg 700	1 X Garbage, front load	1 X week	100	6 cu yd
Residential	Hand Load Side	1 X week	505	
Recycling				
Building/Location	Total and Type of Bin	Pick Up Schedule	Occupancy	Size of Bin Required
2 Hanger	3 X Recycle, front load	1 X week	125	6 cu yd
Bldg 132	1 X Recycle, front load	1 X week	5	6 cu yd
Bldg 157	1 X Recycle, front load	1 X week	20	6 cu yd
Bldg 161	1 X Recycle, front load	1 X week	50	6 cu yd
Bldg 162	1 X Recycle, front load	1 X week	25	6 cu yd
Bldg 175	1 X Recycle, front load	1 X week	40	6 cu yd
Bldg 176	1 X Recycle, front load	1 X week	60	6 cu yd
Bldg 177	1 X Recycle, front load	1 X week	125	6 cu yd
Bldg 179	3 X Recycle, front load	1 X week	125	6 cu yd
Bldg 180	1 X Recycle, front load	1 X week	100	6 cu yd
Bldg 181	1 X Recycle, front load	1 X week	20	6 cu yd
Bldg 182	1 X Recycle, front load	1 X week	40	6 cu yd
Bldg 185	1 X Recycle, front load	1 X week	40	6 cu yd
Bldg 186	1 X Recycle, front load	1 X week	20	6 cu yd
Bldg 187	1 X Recycle, front load	1 X week	30	6 cu yd
Bldg 191	1 X Recycle, front load	1 X week	25	6 cu yd
Bldg 192	1 X Recycle, front load	1 X week	25	6 cu yd
Bldg 200	1 X Recycle, front load	1 X week	20	6 cu yd
Bldg 201	1 X Recycle, front load	1 X week	50	6 cu yd
Bldg 210	2 X Recycle, front load	1 X week	60	6 cu yd
Bldg 212	1 X Recycle, front load	1 X week	50	6 cu yd
Bldg 221 / 222	1 X Recycle, front load	1 X week	75	6 cu yd
Bldg 236	1 X Recycle, front load	1 X week	40	6 cu yd
	1 X Recycle Compactor	Monthly Rental		
Bldg 240	1 X Recycle, front load	1 X week	20	6 cu yd
Bldg 247	1 X Recycle, front load	1 X week	5	6 cu yd
Bldg 297	1 X Recycle, front load	1 X week	30	6 cu yd
Bldg 298	2 X Recycle, front load	1 X week	40	6 cu yd
Bldg 299	1 X Recycle, front load	1 X week	30	6 cu yd
Bldg 300	1 X Recycle, front load	1 X week	20	6 cu yd
Bldg 301	3 X Recycle, front load	1 X week	30	6 cu yd
Bldg 304	1 X Recycle, front load	1 X week	20	6 cu yd
Bldg 318	1 X Recycle, front load	1 X week	5	6 cu yd

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005
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EDM-6-39361

Buyer ID - Id de l'acheteur
edm024
CCC No./N° CCC - FMS No./N° VME

Bldg 400	3 X Recycle, front load	1 X week	400	6 cu yd
Bldg 403	6 X Recycle, front load	1 X week	400	6 cu yd
Bldg 404	6 X Recycle, front load	1 X week	400	6 cu yd
Bldg 405	6 X Recycle, front load	1 X week	400	6 cu yd
Bldg 407	3 X Recycle, front load	1 X week	75	6 cu yd
Bldg 408	6 X Recycle, front load	1 X week	400	6 cu yd
Bldg 507	1 X Recycle, front load	1 X week		6 cu yd
Bldg 700 LEED Building	1 X Recycle, front load	1 X week	125	6 cu yd
Residential	Hand Load Side	1 X week	505	

Roll On/Off				
Building/Location	Total and Type of Bin	Pick Up Schedule	Occupancy	Size of Bin Required
2 Hanger	1 X Wood, Roll On/Off	"as and when requested"		40 cu yd
Bldg's 170/172	1 X General Waste, Roll On/Off	"as and when requested"		40 cu yd
	1 X Furniture, Roll On/Off	"as and when requested"		40 cu yd
	1 X Wood, Roll On/Off	"as and when requested"		40 cu yd
Bldg 179 1 Svc Bn	1 X Wood, Roll On/Off	"as and when requested"		40 cu yd
Bldg 210 Kitchen	1 X Kitchen Waste, Roll On/Off	26 pickups per year		27 cu yd DND Owned
Bldg 236 7 CFSD	1 X Wood, Roll On/Off	"as and when requested"		40 cu yd
	1 X General Waste Compacted, Roll On/Off	"as and when requested"		40 cu yd
	1 X Recycled Compacted, Roll On/Off	"as and when requested"		40 cu yd
Bldg 236 R&D	1 X General Waste, Roll On/Off	"as and when requested"		40 cu yd
	1 X Wood, Roll On/Off	"as and when requested"		40 cu yd
Bldg 321 Ranges	1 X Wood, Roll On/Off	"as and when requested"		30 cu yd
Bldg 390	1 X Wood, Roll On/Off	"as and when requested"		20 cu yd

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005
File No. - N° du dossier
EDM-6-39361

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edm024
CCC No./N° CCC - FMS No./N° VME

FFTA		requested"		
Bldg 400 1 CMBG	1 X Wood, Roll On/Off	"as and when requested"		40 cu yd
Bldg 403 1 PPCLI	1 X Wood, Roll On/Off	"as and when requested"		40 cu yd
Bldg 404 1 CER	1 X Wood, Roll On/Off	"as and when requested"		40 cu yd
Bldg 405 LdSH	1 X Wood, Roll On/Off	"as and when requested"		40 cu yd
Bldg 408 3 PPCLI	1 X Wood, Roll On/Off	"as and when requested"		40 cu yd

Summary of Estimated Bin Size and Number of Pickups per week:

<u>Bin Size</u>	<u>Type</u>	<u>Number of Bins</u>	<u>Pickups per week</u>
6 cu yd	Garbage	93 Bins	203
6 cu yd	Recycle	72 Bins	72
27 cu yd	Kitchen Waste	1 Bin	26 pickups per year
20 cu yd	Wood	1 Bin	"As and When Requested"
30 cu yd	Wood	1 Bin	"As and When Requested"
40 cu yd	Wood	10 Bins	"As and When Requested"
40 cu yd	General Waste	2 Bins	"As and When Requested"
40 cu yd	Furniture	1 Bin	"As and When Requested"
40 cu yd	Compacted General Waste	1 Bin	"As and When Requested"
40 cu yd	Compacted Cardboard	1 Bin	"As and When Requested"

Summary of Firm Number of Pickups per week:

Frequency of General Waste	Number of pick ups	Total number per week
1 X week	19	19
2 X week	48	96
3 X week	14	42
4 X week	3	12
5 X week	5	25
6 X week	0	0
7 X week	1	7
1 X month	2	0.5
Total		<u>201.5</u>
Frequency of Recycle		
1 X week	72	72
Total		<u>72</u>

On page 31 of 42, under **Annex "B", Basis of Payment**

DELETE: In its entirety

INSERT:

- Firm Unit Prices include all costs associated with providing the service, including any applicable landfill charges, unless otherwise identified and are firm for the Contract period and option periods.
- Prices are required for each line item and as per format shown below.
- Firm unit prices do not include GST; GST will be added to the invoice as a separate line item.
- Firm unit pricing in Canadian Dollars.
- Estimated usage and weeks provided is for the sole purpose of establishing an evaluation tool, based only on a best estimate and in no way reflects the actual usage expected or any commitment on the part of Canada.

A) Firm Requirement

Item	Description	Estimated Annual Usage	Firm Unit Price for Year One (May 1, 2018 – April 30, 2019)	Firm Unit Price for Year Two (May 1, 2019 – April 30, 2020)	Firm Unit Price for Year Three (May 1, 2020 – April 30, 2021)	OPTION Year One: Firm Unit Price for (May 1, 2021 – April 30, 2022)	OPTION Year Two: Firm Unit Price for (May 1, 2022 – April 30, 2023)	Extended Price
1	Removal and disposal off DND residential property, of all refuse & recycling on a weekly schedule as per the Statement of Work.							
a	Hand Pick-Up	52 Weeks	\$_____ /week	\$_____ /week	\$_____ /week	\$_____ /week	\$_____ /week	\$_____ /week

2	Dry/Wet Garbage (including all applicable landfill charges) Front load garbage picked up as per schedule in the Statement of Work, Monday through Saturday.							
a	6 cu. yd	203 pickups / week x 52 weeks	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____
3	General waste bins includes initial delivery and removal of bins one time only							
a	6 cu. yd	93 bins x 12 months	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____
b	20 cu. yd	1 bin x 12 months	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____
c	30 cu. yd	1 bin x 12 months	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____
d	40 cu. yd	16 bins x 12 months	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____
e	40 cu. yd Compacted	1 bin x 12 months	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____
f	Compactor cleaning and Deodorizing	2 cleanings per month x 12 months	\$ _____/ clean / mo / bin	\$ _____/ clean / mo / bin	\$ _____/ clean / mo / bin	\$ _____/ clean / mo / bin	\$ _____/ clean / mo / bin	\$ _____
4	Recyclable Material							
a	6 cu. yd	72 pickups / week x 52 weeks	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____
b	Building 700 (LEED building)	1 pickup / week x 52 weeks	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____ / pickup / wk	\$ _____
5	Recycle bins includes initial delivery and removal of bins one time only							
a	6 cu. yd	72 bins x 12 months	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____ / bin / mo	\$ _____
Total Firm Requirement (A)								\$ _____

B) "As and When" Requirement

Item	Description	Estimated Annual Usage	Firm Unit Price for Year One (May 1, 2018 – April 30, 2019)	Firm Unit Price for Year Two (May 1, 2019 – April 30, 2020)	Firm Unit Price for Year Three (May 1, 2020 – April 30, 2021)	OPTION Year One: Firm Unit Price for (May 1, 2021 – April 30, 2022)	OPTION Year Two: Firm Unit Price for (May 1, 2022 – April 30, 2023)	Extended Price
1	Roll ON/Off Garbage Pickup (as and when requested basis, landfill charges not included)							
a	20 cu. yd	<u>1</u> pickup per month x 12 months	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____
b	30 cu. yd	<u>1</u> pickup per month x 12 months	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____
c	40 cu. yd	<u>1</u> pickup per month x 12 months	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____
d	27 cu. yd Compactor Kitchen Waste	<u>26</u> pickup per year	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____
e	40 cu. yd Compacted	<u>1</u> pickup per month x 12 months	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____
f	20 cu. yd	<u>1</u> pickup per month x 12 months	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____/ pickup / bin	\$_____

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2	Landfill Charges (disposal fee) for Roll-off bins							
a	Wood - 20 cu yd container	12 loads per year	\$_____ / load	\$_____ / load	\$_____ / load	\$_____ / load	\$_____ / load	\$_____
b	Wood - 30 cu yd container	12 loads per year	\$_____ / load	\$_____ / load	\$_____ / load	\$_____ / load	\$_____ / load	\$_____
c	Wood - 40 cu yd container	12 loads per year	\$_____ / load	\$_____ / load	\$_____ / load	\$_____ / load	\$_____ / load	\$_____
d	Dry/Wet Garbage	120 tonnes	\$_____ / load	\$_____ / load	\$_____ / load	\$_____ / load	\$_____ / load	\$_____
3	Deodorizing, maintenance and repair							
a	27 cu. yd Compactor Kitchen Waste (deodorizing)	26 deodorizing per year	\$_____ /deodorize	\$_____ /deodorize	\$_____ / deodorize	\$_____ /deodorize	\$_____ /deodorize	\$_____
b	27 cu. yd Compactor Kitchen Waste (repair)	30 hours per year	\$_____ /hour	\$_____ /hour	\$_____ /hour	\$_____ /hour	\$_____ /hour	\$_____
Total "As and When" Requirement (B)								\$_____
Total (A + B)								\$_____

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME AND IN FULL EFFECT.

If your proposal has already been submitted, you may wish to revise it. Revisions to your proposal must be submitted in a sealed envelope with the contents clearly identified on the outside of the envelope. Any revisions to your proposal must be received by the Bid Receiving Unit on or before the time and date stated on page 1 of this document. Any revisions to your proposal received after the closing date and time will be considered late and will be returned unopened.