



**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
**Bid Receiving - PWGSC / Réception des**  
**soumissions - TPSGC**  
**11 Laurier St. / 11, rue Laurier**  
**Place du Portage, Phase III**  
**Core 0B2 / Noyau 0B2**  
**Gatineau, Québec K1A 0S5**  
**Bid Fax: (819) 997-9776**

**REQUEST FOR PROPOSAL**  
**DEMANDE DE PROPOSITION**

**Proposal To: Public Works and Government  
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services  
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

**Comments - Commentaires**

<b>Title - Sujet</b> Type II Level 6 Shredders - HIGH	
<b>Solicitation No. - N° de l'invitation</b> 08324-170171/A	<b>Date</b> 2017-08-21
<b>Client Reference No. - N° de référence du client</b> 20170171	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HN-458-73294	
<b>File No. - N° de dossier</b> hn458.08324-170171	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2017-10-02</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Lee, Carlos	<b>Buyer Id - Id de l'acheteur</b> hn458
<b>Telephone No. - N° de téléphone</b> (819) 420-0336 ( )	<b>FAX No. - N° de FAX</b> (819) 953-4944
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> Foreign Affairs, Trade and Development Canada LB PEARSON BLDG TWR D2 125 SUSSEX DR. OTTAWA Ontario K1A0G2 Canada	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Vendor/Firm Name and Address**

**Raison sociale et adresse du  
fournisseur/de l'entrepreneur**

**Issuing Office - Bureau de distribution**

Electrical & Electronics Products Division  
11 Laurier St./11, rue Laurier  
7B3, Place du Portage, Phase III  
Gatineau, Québec K1A 0S5

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



Item Article	Description	Dest. Code Dest.	Inv. Code Fact.	Qty Qté	U. of I. U. de D.	Destination	Unit Price/Prix unitaire FOB/FAM	Plant/Usine	Delivery Req. Livraison Req.	Del. Offered Liv. offerte
1	SMALL TYPE II LEVEL 6 - HIGH Feed Opening: 12" or smaller <ul style="list-style-type: none"> <li>• Must be 220V compatible</li> <li>• Must come with an automatic oiler</li> </ul> Model Number Offered: _____ <ul style="list-style-type: none"> <li>• Name of Manufacturer: _____</li> </ul> Delivery Date Offered: _____	08324	08915	10	Each	\$	XXXXXXXXXXXX		See Herein	



Item Article	Description	Dest. Code Dest.	Inv. Code Fact.	Qty Qté	U. of I. U. de D.	Unit Price/Prix unitaire FOB/FAM Destination	Plant/Usine	Delivery Req. Livraison Req.	Del. Offered Liv. offerte
2	LARGE TYPE II LEVEL 6 - HIGH Feed Opening: 15" or larger <ul style="list-style-type: none"> <li>• Must be 220V compatible</li> <li>• Must come with an automatic oiler</li> </ul> Model Number Offered: _____ <ul style="list-style-type: none"> <li>• Name of Manufacturer: _____</li> </ul> Delivery Date Offered: _____	08324	08915	12	Each	\$	XXXXXXXXXXXX	See Herein	



Item Article	Description	Dest. Code Dest.	Inv. Code Fact.	Qty Qté	U. of I. U. de D.	Unit Price/Prix unitaire FOB/FAM Destination	Plant/Usine	Delivery Req. Livraison Req.	Del. Offered Liv. offerte
3	LARGE TYPE II LEVEL 6 - HIGH Feed Opening: 15" or larger • Must come with an automatic oiler • Model Number Offered: _____ • Name of Manufacturer: _____ • Delivery Date Offered: _____	08324	08915	12	Each	\$	XXXXXXXXXXXX	See Herein	

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## **PART 1 - GENERAL INFORMATION**

### **1. Security Requirement**

There is no security requirement associated with the requirement.

### **2. Requirement**

The contractor must provide the goods in accordance with the technical requirements and in the quantities as stated herein.

#### **2.1 Delivery Requirement**

Delivery is requested to be completed by October 31, 2017.

### **3. Debriefings**

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days of receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

### **4. Trade Agreements**

The requirement is subject to the provisions of the North American Free Trade Agreement (NAFTA), and the Canadian Free Trade Agreement (CFTA).



## PART 2 - BIDDER INSTRUCTIONS

### 1. Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the *Standard Acquisition Clauses and Conditions Manual* (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The 2003 (2017-04-27) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of 2003, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: sixty (60) days  
Insert: ninety (90) calendar days

#### 1.1 SACC Manual Clauses

SACC Reference	Section	Date
A9033T	Financial Capability	2012-07-16
B1000T	Condition of Material	2014-06-26

### 2. Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

### **3. Enquiries - Bid Solicitation**

All enquiries must be submitted in writing to the Contracting Authority no later than five (5) calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the questions or may request that the Bidder do so, so that the proprietary nature of the question is eliminated, and the enquiry can be answered with copies to all bidders. Enquiries not submitted in a form that can be distributed to all bidders may not be answered by Canada.

### **4. Applicable Laws**

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in [Ontario](#).

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the bidders.

## **PART 3 - BID PREPARATION INSTRUCTIONS**

### **1. Bid Preparation Instructions**

Canada requests that bidders provide their bid in separately bound sections as follows:

Section I: Technical Bid (2 hard copies)

Section II: Financial Bid ( 1 hard copy)

Section III: Certifications ( 1 hard copy)

Section IV: Additional Information ( 1 hard copy)

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that bidders follow the format instructions described below in the preparation of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, bidders are encouraged to:

- 1) use paper containing fibre certified as originating from a sustainably-managed forest and/or containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

#### **Section I: Technical Bid**

In their technical bid, bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

## **Section II: Financial Bid**

Bidders must submit their financial bid in accordance with the Basis of Payment. The total amount of Applicable Taxes must be shown separately.

### **1.1 Exchange Rate Fluctuation Risk Mitigation**

The requirement does not offer exchange rate fluctuation risk mitigation. Requests for exchange rate fluctuation risk mitigation will not be considered. All bids including such provision will render the bid non-responsive.

## **Section III: Certifications**

### **1.2 Certifications**

Bidders must submit the certifications required under Part 5.

## **Section IV: Additional Information**

### **1.3 Additional Information**

#### **1.3.1 Delivery Offered**

While delivery is requested as indicated above, the best delivery that could be offered is \_\_\_\_\_.

#### **1.3.2 Contractor Representatives**

Name and telephone number of the person responsible for:

#### **General enquiries**

Name:

Telephone:

Facsimile:

E-mail:

#### **Delivery follow-up**

Name:

Telephone:

Facsimile:

E-mail:



## **PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION**

### **1. Evaluation Procedures**

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

### **Evaluation Criteria**

All bids must be completed in full and provide all of the information requested in the bid solicitation to enable full and complete evaluation.

#### **1.1 Technical Evaluation**

##### **1.1.1 Mandatory Technical Criteria**

The following Mandatory requirements must be submitted with the bid for evaluation

Technical compliance (description of items as stated Annex A);

#### **1.2 Financial Evaluation**

##### **1.2.1 Pricing Basis**

The bidder must quote firm unit prices in Canadian dollars, DDP Delivered Duty Paid (destination), Applicable Taxes extra, as applicable. Freight charges to destination and all applicable Custom duties and Excise taxes must be included.

### **2. Basis of Selection**

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest Evaluated Unit Price **on an item by item basis** will be recommended for award of a contract.



## **PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION**

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

### **5.1 Certifications Required with the Bid**

Bidders must submit the following duly completed certifications as part of their bid.

#### **5.1.1 Declaration of Convicted Offences**

As applicable, pursuant to subsection Declaration of Convicted Offences of section 01 of the Standard Instructions, the Bidder must provide with its bid, a completed [Declaration Form](#), to be given further consideration in the procurement process.

### **5.2 Certifications Precedent to Contract Award and Additional Information**

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

#### **5.2.1 Integrity Provisions – List of Names**

Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder.

Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s).

Bidders bidding as societies, firms or partnerships do not need to provide lists of names.

## 5.2.2 General Environmental Criteria Certification

By submitting the bid, the bidder certifies that the information submitted in the General Environmental Criteria table found at Table 1 is accurate and complete.

By submitting the bid the Bidder certifies that it meets, and will continue to meet throughout the duration of any resulting contract, a minimum of four out of seven requirements identified in the General Environmental Criteria Table found at Table 1;

### Additional Information

The Bidder must complete Table 1 by inserting a checkmark next to every criteria that are met. Bidders are requested to submit Table 1 with their bid. As this is a new procedure, Canada reserves the right to request Table 1 after bid closing. The Contracting Authority will inform the Bidder of a time frame within which to provide it. Failure to provide Table 1 within the required time frame will render the bid non-responsive.

**The Contractor must meet and continue to meet four out of seven criterions during the entire duration of the contract.**

Green practices within supplier's organization:	Insert a checkmark for each criteria that is met
Promotes a paperless environment through directives, procedures and/or programs.	
All documents are printed double sided and in black and white for day to day business activity unless otherwise specified by your client.	
Paper used for day to day business activity has a minimum of 30% recycled content and has a sustainable forestry management certification.	
Utilizes environmentally preferable inks and purchase remanufactured ink cartridges or ink cartridges that can be returned to the manufacturer for reuse and recycling for day to day business activity.	
Recycling bins for paper, newsprint, plastic and aluminum containers available and emptied regularly in accordance with local recycling program.	
A minimum of 50% of office equipment has an energy efficient certification.	
Registered to ISO 14001 or has an equivalent environmental management system in place	



### 5.2.3 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "[FCP Limited Eligibility to Bid](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)" list ([http://www.labour.gc.ca/eng/standards\\_equity/eq/emp/fcp/list/inelig.shtml](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)) available from [Employment and Social Development Canada \(ESDC\) - Labour's](#) website.

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "[FCP Limited Eligibility to Bid](#)" list at the time of contract award.



## PART 6 - RESULTING CONTRACT CLAUSES

### 1. Security Requirement

There is no security requirement associated with the requirement.

### 2. Requirement

The contractor must provide the goods in accordance with the technical requirements and in the quantities as stated herein.

#### 2.1 SACC Manual Clauses

SACC Reference	Section	Date
B1501C	Electrical Equipment	2006-06-16
B7500C	Excess Goods	2006-06-16

### 3. Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the *Standard Acquisition Clauses and Conditions Manual* (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

#### 3.1 General Conditions

2010A (2016-04-04), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### 4. Term of Contract

#### 4.1 Delivery Date

All the deliverables must be received on or before \_\_\_\_\_ (Delivery as offered and as accepted will be inserted at contract award).



## 5. Authorities

### 5.1 Contracting Authority

The Contracting Authority for the Contract is:

**Carlos Lee**

Public Works and Government Services Canada

Acquisitions Branch

Logistics, Electrical, Fuel and Transportation Directorate

"HN" Division

7B3, Place du Portage, Phase III

11 Laurier Street

Gatineau, QC, K1A 0S5

Telephone: (819) 420-0336

Facsimile: (819) 953-4944

E-mail address: [Carlos.lee@pwgsc-tpsgc.gc.ca](mailto:Carlos.lee@pwgsc-tpsgc.gc.ca)

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

### 5.2 Contractor's Representative

Name and telephone number of the person responsible for:

#### General Enquiries

Name: will be inserted at contract

Telephone: will be inserted at contract

Facsimile: will be inserted at contract

E-mail: will be inserted at contract

#### Delivery Follow-up

Name: will be inserted at contract

Telephone: will be inserted at contract

Facsimile: will be inserted at contract

E-mail: will be inserted at contract



## 6. Payment

### 6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a **firm unit prices**, as specified in the **contract**. Customs duties are **included** and Applicable Taxes are extra.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

### 6.2 Limitation of Price

SACC Manual clause C6000C (2017-08-17) Limitation of Price

### 6.3 Multiple Payments

SACC Manual clause H1001C (2008-05-12) Multiple Payments

### 6.4 SACC Manual Clauses

SACC Reference	Section	Date
G1005C	Insurance	2016-01-28

## 7. Invoicing Instructions

- (a) One (1) copy must be forwarded to the consignee.
- (b) The original and one (1) copy must be forwarded to the following address for certification and payment.

Global Affairs Canada  
125 Sussex Drive  
Ottawa, ON  
K1A 0G2  
Attention: Brandon Hua



- (c) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.  
Department of Public Works and Government Services  
"HN" Division  
7B3 Place du Portage, Phase III  
11 Laurier Street  
Gatineau, QC  
K1A 0S5  
Attention: Carlos Lee

## **8. Certifications**

### **8.1 Compliance**

Compliance with the certifications and related documentation provided by the Contractor in its bid is a condition of the Contract and subject to verification by Canada during the term of the Contract. If the Contractor does not comply with any certification, provide the related documentation or if it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

## **9. Applicable Laws**

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

## **10. Priority of Documents**

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- (a) the Articles of Agreement;
- (b) 2010A (2016-04-04) General Conditions – Goods (Medium Complexity);
- (c) Requirement;
- (d) Annex A - Office Paper Shredder Requirements and Categories
- (e) the Contractor's bid dated \_\_\_\_\_



## 11. SACC Manual Clauses (Delivery)

SACC Reference	Section	Date
D2000C	Marking	2007-11-30
D2001C	Labelling	2007-11-30
D6010C	Palletization	2007-11-30
D9002C	Incomplete Assemblies	2007-11-30

### 11.1 Shipping Instructions - Delivery at Destination

Goods must be consigned to the destination specified in the Contract and delivered:

Delivered Duty Paid (DDP) (Ottawa, ON) Incoterms 2000 for shipments from a commercial contractor.



## Annex A - Office Paper Shredder Requirements and Categories

### 1. Introduction

This annex describes the approval requirements of the RCMP Destruction Equipment Test Standard for shredders used for the destruction of classified and protected information on paper.

#### 1.1 Definitions

**Approved Shredders:** paper shredders used to destroy paper documents that have been tested against specific security, safety and performance requirements and listed in the Security Equipment Guide (SEG). Approved equipment listings show the security level for which the equipment has been approved. For paper shredders, security levels are grouped by “Type”.

**Chaff:** remnants or particles created by the shredding process.

**Classified Information:** information related to the national interest that may qualify for an exemption or exclusion under the Access to Information Act or Privacy Act, and the compromise of which would reasonably be expected to cause injury to the national interest. Classified information has three levels: Confidential, Secret and Top Secret.

**Commercial-off-the-shelf (COTS):** equipment that is not RCMP tested or SEG listed.

**Sheet Capacity:** the maximum (optimal) number of stacked pages of 20 lb bond paper that can simultaneously be fed into the machine without jamming or significantly reducing the feed rate (shredder capacities established by RCMP testing are typically slightly less than manufacturer claims).

**Threat and Risk Assessment (TRA):** A process that is a part of risk management concerned with defining what requires protection, analyzing and assessing threats, analyzing and assessing risks, and making recommendations for the management of risk.

**Throughput Rate:** the number of pages (expressed in reams) that can be shredded in one hour when fed into the shredder at the established maximum capacity.

**Bulk Shredding:** the term applies to office paper shredders and means the destruction of a “significant amount” (intentionally undefined) of material in a single session as part of a departmental or building collection and destruction program using equipment with a throughput of at least 15 reams per hour.

**Protected Information:** information of non-national interest. Protected information has three levels: Protected A, Protected B and Protected C. Note: Protected B roughly corresponds to the general public use of the term “confidential” (the term confidential in Government of Canada usage is the lowest of three national security classifications).



**Ream:** one ream equals 500 sheets of paper 8½" X 11½" letter size, 20 lb bond. Used to describe “throughput ratings.”

**Security Classification:** the highest level of information for which the equipment is approved.

**Test Authority:** The RCMP is the Test Authority for information destruction equipment (shredders).

**Type:** an application grouping term (category) used for paper shredders. “Type” categories apply only to paper shredders and incorporate predefined security levels for each “Type”.

## 2. Performance

### 2.1 Purpose

The RCMP Destruction Equipment Test Standard specifies the necessary degree of destruction of information-bearing media such that the remaining particles can be disposed of as unclassified waste. Security standards include criteria directly affecting the performance of equipment or procedures used to accomplish the destruction.

### 2.2 Application

All ratings and requirements are based upon a consideration of the potential injury for classified and protected information. The ratings and requirements also consider the adversary and the adversary’s motivation, capabilities and resources.

All approved shredders are approved for a specified media and security level. “Type” categories apply only to paper shredders and incorporate predefined security levels for each “Type”.

All approved destruction equipment may be used for the destruction of information at a lower classification and this practice is encouraged as a means of further safeguarding sensitive information by “diluting” the residue.

The Test Authority is the RCMP. The Test Authority has the final authority to interpret test results and rule on equipment compliance with the intent, as well as individual requirements of the RCMP Destruction Standard.



## 2.3 Categories Used to Describe Destruction Processes and Equipment

There are three main categories used to describe the destruction process and equipment:

Method is the category used to define the mechanism of destruction. Shredding: paper shredders are rated by the particle (chaff) size

Media is the category used to define the material that is being destroyed (e.g. Paper). Methods approved for one medium are not necessarily approved for another. Methods approved for more than one medium are not necessarily approved to the same security classification for each medium due to technological differences that affect the threat. The requirements for office paper shredders are based upon textual information on letter size (8½" X 11½"), standard weight, 20 lb (75 kg/m<sup>2</sup>) bond paper.

Security Classification is the category indicating the highest acceptable security classification for the information contained on, in or integral to the medium being destroyed by the specified method. The Security Classification is the approved level for which the equipment is approved to destroy the specified media. For paper, the security classification is indicated by the shredder "Type":

### a) Type II

Paper shredders that are approved for the destruction of information on paper that is classified Top Secret, Secret or Protected C under normal threat and risk conditions in Canada. Type II shredders are approved for information that is 12 point font or larger. Smaller font should be destroyed by Type II (level 6) shredders.

Type II (Level 6) - This is a more secure sub-category of Type II shredder. Type II (Level 6) shredders are approved for information smaller than 12 point font and where a TRA recommends a higher degree of security (eg: outside Canada).

DIN levels - Many shredders are manufactured in Germany, which uses a DIN standard with numerical security ratings. While the Type II (level 6) particle size corresponds to the DIN level 6 (and to the NSA high security shredder standard), all shredders must pass RCMP testing for SEG listing. In addition, only shredders that are sold and serviced by an authorized Canadian distributor providing dedicated service to the federal government qualify for listing in the SEG.

## 2.4 Paper Shredder Particle (Chaff) Size Requirements

SHREDDER TYPE	CHAFF SIZE
Type II (Level 6)	1 mm x 5 mm



## **2.5 Throughput Ratings for Office Shredders**

Paper shredders are classified by “Type” and further differentiated by throughput rate as follows:

### **2.5.1 Type II (Level 6)**

High Throughput Rate: equal to or greater than 13 reams per hour of standard letter size 20 lb bond paper when processed at the maximum sheet capacity as established by RCMP testing.

## **2.6 Additional Specifications**

### **Item 1 – SMALL TYPE II LEVEL 6 - HIGH**

Feed Opening: 12" or smaller

Must be 220V compatible

Must come with an automatic oiler

### **Item 2 – LARGE TYPE II LEVEL 6 - HIGH**

Feed Opening: 15" or larger

Must be 220V compatible

Must come with an automatic oiler

### **Item 3 – LARGE TYPE II LEVEL 6 - HIGH**

Feed Opening: 15" or larger

Must come with an automatic oiler

