

# THE CITY OF WINNIPEG

# **BID OPPORTUNITY**

BID OPPORTUNITY NO. 125-2008

SUPPLY AND DELIVERY OF WINTER PARKAS

# **TABLE OF CONTENTS**

PA	RT A - BID SUBMISSION	
	Form A: Bid Form B: Prices	1 3
PA	RT B - BIDDING PROCEDURES	
	B1. Contract Title B2. Submission Deadline B3. Enquiries B4. Addenda B5. Substitutes B6. Bid Submission B7. Bid B8. Prices B9. Qualification B10. Opening of Bids and Release of Information B11. Irrevocable Bid B12. Withdrawal of Bids B13. Evaluation of Bids B14. Award of Contract	1 1 1 1 2 2 3 4 4 5 5 6
PA	RT C - GENERAL CONDITIONS	
	C1. General Conditions	1
PA	RT D - SUPPLEMENTAL CONDITIONS	
	General D1. General Conditions D2. Unfair Labour Practices D3. Scope of Work D4. Definitions D5. Contract Administrator D6. Notices	1 1 1 1 1 2
	Submissions D7. Authority to Carry on Business	2
	Schedule of Work  D8. Commencement  D9. Forfeiture of Contract	3
	Measurement and Payment D10. Payment	3
	Indemnity D11. Indemnity	3
	Warranty D12. Warranty	3
РΑ	RT E - SPECIFICATIONS	
	<ul> <li>General</li> <li>E1. Applicable Specifications and Drawings</li> <li>E2. Goods</li> <li>E3. Winter Parkas</li> <li>E4. Delivery</li> </ul>	1 1 1 6

#### **PART B - BIDDING PROCEDURES**

#### **B1.** CONTRACT TITLE

B1.1 SUPPLY AND DELIVERY OF WINTER PARKAS

#### **B2. SUBMISSION DEADLINE**

- B2.1 The Submission Deadline is 4:00 p.m. Winnipeg time, February 26, 2008.
- B2.2 Bids determined by the Manager of Materials to have been received later than the Submission Deadline will not be accepted and will be returned upon request.
- B2.3 The Contract Administrator or the Manager of Materials may extend the Submission Deadline by issuing an addendum at any time prior to the time and date specified in B2.1.

#### **B3. ENQUIRIES**

- B3.1 All enquiries shall be directed to the Contract Administrator identified in D5.1.
- B3.2 If the Bidder finds errors, discrepancies or omissions in the Bid Opportunity, or is unsure of the meaning or intent of any provision therein, the Bidder shall promptly notify the Contract Administrator of the error, discrepancy or omission at least five (5) Business Days prior to the Submission Deadline.
- B3.3 If the Bidder is unsure of the meaning or intent of any provision therein, the Bidder should request clarification as to the meaning or intent prior to the Submission Deadline.
- B3.4 Responses to enquiries which, in the sole judgment of the Contract Administrator, require a correction to or a clarification of the Bid Opportunity will be provided by the Contract Administrator to all Bidders by issuing an addendum.
- B3.5 Responses to enquiries which, in the sole judgment of the Contract Administrator, do not require a correction to or a clarification of the Bid Opportunity will be provided by the Contract Administrator only to the Bidder who made the enquiry.
- B3.6 The Bidder shall not be entitled to rely on any response or interpretation received pursuant to B3 unless that response or interpretation is provided by the Contract Administrator in writing.

#### B4. ADDENDA

- B4.1 The Contract Administrator may, at any time prior to the Submission deadline, issue addenda correcting errors, discrepancies or omissions in the Bid Opportunity, or clarifying the meaning or intent of any provision therein.
- B4.2 The Contract Administrator will issue each addendum at least two (2) Business Days prior to the Submission Deadline, or provide at least two (2) Business Days by extending the Submission Deadline.
- B4.2.1 Addenda will be available on the Bid Opportunities page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at <a href="http://www.winnipeg.ca/matmgt">http://www.winnipeg.ca/matmgt</a>
- B4.2.2 The Bidder is responsible for ensuring that he has received all addenda and is advised to check the Materials Management Branch internet site for addenda regularly and shortly before the Submission Deadline, as may be amended by addendum.
- B4.3 The Bidder shall acknowledge receipt of each addendum in Paragraph 8 of Form A: Bid. Failure to acknowledge receipt of an addendum may render a Bid non-responsive.

The City of Winnipeg
Bid Opportunity No. 125-2008
Bidding Procedures
Page 2 of 7

#### **B5.** SUBSTITUTES

- B5.1 The Work is based on the materials, equipment, methods and products specified in the Bid Opportunity.
- B5.2 Substitutions shall not be allowed unless application has been made to and prior approval has been granted by the Contract Administrator in writing.
- B5.3 Requests for approval of a substitute will not be considered unless received in writing by the Contract Administrator at least seven (7) Business Days prior to the Submission Deadline.
- B5.4 The Bidder shall ensure that any and all requests for approval of a substitute:
  - (a) provide sufficient information and details to enable the Contract Administrator to determine the acceptability of the material, equipment, method or product as either an approved equal or alternative;
  - (b) identify any and all changes required in the applicable Work, and all changes to any other Work, which would become necessary to accommodate the substitute;
  - (c) identify any anticipated cost or time savings that may be associated with the substitute;
  - (d) certify that, in the case of a request for approval as an approved equal, the substitute will fully perform the functions called for by the general design, be of equal or superior substance to that specified, is suited to the same use and capable of performing the same function as that specified and can be incorporated into the Work, strictly in accordance with the Contract;
  - (e) certify that, in the case of a request for approval as an approved alternative, the substitute will adequately perform the functions called for by the general design, be similar in substance to that specified, is suited to the same use and capable of performing the same function as that specified and can be incorporated into the Work, strictly in accordance with the Contract.
- B5.5 The Contract Administrator, after assessing the request for approval of a substitute, may in his sole discretion grant approval for the use of a substitute as an "approved equal" or as an "approved alternative", or may refuse to grant approval of the substitute.
- B5.6 The Contract Administrator will provide a response in writing, at least two (2) Business Days prior to the Submission Deadline, only to the Bidder who requested approval of the substitute.
- B5.6.1 The Bidder requesting and obtaining the approval of a substitute shall be entirely responsible for disseminating information regarding the approval to any person or persons he wishes to inform.
- B5.7 If the Contract Administrator approves a substitute as an "approved equal", any Bidder may use the approved equal in place of the specified item.
- B5.8 If the Contract Administrator approves a substitute as an "approved alternative", any Bidder bidding that approved alternative may base his Total Bid Price upon the specified item but may also indicate an alternative price based upon the approved alternative. Such alternatives will be evaluated in accordance with B13.
- B5.9 No later claim by the Contractor for an addition to the price(s) because of any other changes in the Work necessitated by the use of an approved equal or an approved alternative will be considered.

#### **B6. BID SUBMISSION**

- B6.1 The Bid shall consist of the following components:
  - (a) Form A: Bid;
  - (b) Form B: Prices;

- (c) Form N: Union Shop Confirmation.
- B6.2 Further to B6.1, the Bidder should include the written correspondence from the Contract Administrator approving a substitute in accordance with B5.
- B6.3 All components of the Bid shall be fully completed or provided, and submitted by the Bidder no later than the Submission Deadline, with all required entries made clearly and completely in ink, to constitute a responsive Bid.
- B6.4 The Bid Submission may be submitted by mail, courier or personal delivery, or by facsimile transmission.
- B6.5 If the Bid Submission is submitted by mail, courier or personal delivery, it shall be enclosed and sealed in an envelope clearly marked with the Bid Opportunity number and the Bidder's name and address, and shall be submitted to:

The City of Winnipeg Corporate Finance Department Materials Management Branch 185 King Street, Main Floor Winnipeg MB R3B 1J1

- B6.5.1 Samples or other components of the Bid Submission which cannot reasonably be enclosed in the envelope may be packaged separately, but shall be clearly marked with the Bid Opportunity number, the Bidder's name and address, and an indication that the contents are part of the Bidder's Bid Submission.
- B6.6 Bidders are advised not to include any information/literature except as requested in accordance with B6.1.
- B6.7 Bidders are advised that inclusion of terms and conditions inconsistent with the Bid Opportunity document, including the General Conditions, may result in the Bid being determined to be non-responsive.
- B6.8 If the Bid Submission is submitted by facsimile transmission, it shall be submitted to (204) 949-1178.
- B6.8.1 The Bidder is advised that the City cannot take responsibility for the availability of the facsimile machine at any time.
- B6.9 Bids submitted by internet electronic mail (e-mail) will not be accepted.

#### B7. BID

- B7.1 The Bidder shall complete Form A: Bid, making all required entries.
- B7.2 Paragraph 2 of Form A: Bid shall be completed in accordance with the following requirements:
  - (a) if the Bidder is a sole proprietor carrying on business in his own name, his name shall be inserted:
  - (b) if the Bidder is a partnership, the full name of the partnership shall be inserted;
  - (c) if the Bidder is a corporation, the full name of the corporation shall be inserted;
  - (d) if the Bidder is carrying on business under a name other than his own, the business name and the name of every partner or corporation who is the owner of such business name shall be inserted.
- B7.2.1 If a Bid is submitted jointly by two or more persons, each and all such persons shall identify themselves in accordance with B7.2.
- B7.3 In Paragraph 3 of Form A: Bid, the Bidder shall identify a contact person who is authorized to represent the Bidder for purposes of the Bid.

- B7.4 Paragraph 10 of Form A: Bid shall be signed in accordance with the following requirements:
  - (a) if the Bidder is a sole proprietor carrying on business in his own name, it shall be signed by the Bidder;
  - (b) if the Bidder is a partnership, it shall be signed by the partner or partners who have authority to sign for the partnership;
  - (c) if the Bidder is a corporation, it shall be signed by its duly authorized officer or officers;
  - (d) if the Bidder is carrying on business under a name other than his own, it shall be signed by the registered owner of the business name, or by the registered owner's authorized officials if the owner is a partnership or a corporation.
- B7.4.1 The name and official capacity of all individuals signing Form A: Bid shall be printed below such signatures.
- B7.4.2 All signatures shall be original.
- B7.5 If a Bid is submitted jointly by two or more persons, the word "Bidder" shall mean each and all such persons, and the undertakings, covenants and obligations of such joint Bidders in the Bid and the Contract, when awarded, shall be both joint and several.

#### B8. PRICES

- B8.1 The Bidder shall state a price in Canadian funds for each item of the Work identified on Form B: Prices.
- B8.1.1 Prices on Form B: Prices shall include:
  - (a) duty;
  - (b) freight and cartage;
  - (c) Provincial and Federal taxes [except the Goods and Services Tax (GST) and Manitoba Retail Sales Tax (MRST, also known as PST), which shall be extra where applicable] and all charges governmental or otherwise paid;
  - (d) profit and all compensation which shall be due to the Contractor for the Work and all risks and contingencies connected therewith.
- B8.2 The quantities listed on Form B: Prices are to be considered approximate only. The City will use said quantities for the purpose of comparing Bids.
- B8.3 The quantities for which payment will be made to the Contractor are to be determined by the Work actually performed and completed by the Contractor, to be measured as specified in the applicable Specifications.

#### **B9. QUALIFICATION**

- B9.1 The Bidder shall:
  - (a) undertake to be in good standing under The Corporations Act (Manitoba), or properly registered under The Business Names Registration Act (Manitoba), or otherwise properly registered, licensed or permitted by law to carry on business in Manitoba, or if the Bidder does not carry on business in Manitoba, in the jurisdiction where the Bidder does carry on business; and
  - (b) be financially capable of carrying out the terms of the Contract; and
  - (c) have all the necessary experience, capital, organization, and equipment to perform the Work in strict accordance with the terms and provisions of the Contract.
- B9.2 The Bidder and any proposed Subcontractor (for the portion of the Work proposed to be subcontracted to them) shall:

- (a) be responsible and not be suspended, debarred or in default of any obligations to the City a list of suspended or debarred individuals and companies is available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at <a href="http://www.winnipeg.ca/matmgt">http://www.winnipeg.ca/matmgt</a>.
- B9.3 The Bidder and/or any proposed Subcontractor (for the portion of the Work proposed to be subcontracted to them) shall:
  - (a) have successfully carried out work similar in nature, scope and value to the Work; and
  - (b) be fully capable of performing the Work required to be in strict accordance with the terms and provisions of the Contract; and
  - (c) have a written workplace safety and health program, if required, pursuant to The Workplace Safety and Health Act (Manitoba);
  - (d) be a Unionized Shop and shall complete Form N:Union Shop Confirmation confirming union requirements to demonstrate the Bidder's qualification to undertake the Work.
- B9.4 The Bidder shall submit, within three (3) Business Days of a request by the Contract Administrator, proof satisfactory to the Contract Administrator of the qualifications of the Bidder and of any proposed Subcontractor.
- B9.5 The Bidder shall provide, on the request of the Contract Administrator, full access to any of the Bidder's equipment and facilities to confirm, to the Contract Administrator's satisfaction, that the Bidder's equipment and facilities are adequate to perform the Work.

#### **B10. OPENING OF BIDS AND RELEASE OF INFORMATION**

- B10.1 Bids will not be opened publicly.
- B10.2 Following the Submission Deadline, the names of the Bidders and their bid prices (evaluated, and pending review and verification of conformance with requirements or evaluated prices) will be available on the Closed Bid Opportunities (or Public/Posted Opening & Award Results) page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at <a href="http://www.winnipeg.ca/matmgt">http://www.winnipeg.ca/matmgt</a>
- B10.3 After award of Contract, the name(s) of the successful Bidder(s) and the Contract Amount(s) will be available on the Closed Bid Opportunities (or Public/Posted Opening & Award Results) page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at <a href="http://www.winnipeg.ca/matmgt">http://www.winnipeg.ca/matmgt</a>
- B10.4 The Bidder is advised that any information contained in any Bid may be released if required by City policy or procedures, by The Freedom of Information and Protection of Privacy Act (Manitoba), by other authorities having jurisdiction, or by law.

#### **B11. IRREVOCABLE BID**

- B11.1 The Bid(s) submitted by the Bidder shall be irrevocable for the time period specified in Paragraph 9 of Form A: Bid.
- B11.2 The acceptance by the City of any Bid shall not release the Bids of the next two lowest evaluated responsive Bidders and these Bidders shall be bound by their Bids on such Work for the time period specified in Paragraph 9 of Form A: Bid.

#### **B12. WITHDRAWAL OF BIDS**

- B12.1 A Bidder may withdraw his Bid without penalty by giving written notice to the Manager of Materials at any time prior to the Submission Deadline.
- B12.1.1 Notwithstanding GC.7.05(2), the time and date of receipt of any notice withdrawing a Bid shall be the time and date of receipt as determined by the Manager of Materials.

- B12.1.2 The City will assume that any one of the contact persons named in Paragraph 3 of Form A: Bid or the Bidder's authorized representatives named in Paragraph 10 of Form A: Bid, and only such person, has authority to give notice of withdrawal.
- B12.1.3 If a Bidder gives notice of withdrawal prior to the Submission Deadline, the Manager of Materials will:
  - (a) retain the Bid until after the Submission Deadline has elapsed;
  - (b) open the Bid to identify the contact person named in Paragraph 3 of Form A: Bid and the Bidder's authorized representatives named in Paragraph 10 of Form A: Bid; and
  - (c) if the notice has been given by any one of the persons specified in B12.1.3(b), declare the Bid withdrawn.
- B12.2 A Bidder who withdraws his Bid after the Submission Deadline but before his Bid has been released or has lapsed as provided for in B11.2 shall be liable for such damages as are imposed upon the Bidder by law and subject to such sanctions as the Chief Administrative Officer considers appropriate in the circumstances. The City, in such event, shall be entitled to all rights and remedies available to it at law.

#### **B13.** EVALUATION OF BIDS

- B13.1 Award of the Contract shall be based on the following bid evaluation criteria:
  - (a) compliance by the Bidder with the requirements of the Bid Opportunity (pass/fail);
  - (b) qualifications of the Bidder and the Subcontractors, if any, pursuant to B9 (pass/fail);
  - (c) Total Bid Price;
  - (d) economic analysis of any approved alternative pursuant to B5.
- B13.2 Further to B13.1(a), the Award Authority may reject a Bid as being non-responsive if the Bid Submission is incomplete, obscure or conditional, or contains additions, deletions, alterations or other irregularities. The Award Authority may reject all or any part of any Bid, or waive technical requirements or minor informalities or irregularities if the interests of the City so require.
  - (a) The Bidder shall, within seven (7) Business Days of a request by the Contract Administrator, provide representative samples of the goods offered.
- B13.3 Further to B13.1(b), the Award Authority shall reject any Bid submitted by a Bidder who does not demonstrate, in his Bid or in other information required to be submitted, that he is responsible and qualified.
- B13.4 Further to B13.1(c), the Total Bid Price shall be the sum of the quantities multiplied by the unit prices for each item shown on Form B: Prices.
- B13.5 This Contract will be awarded as a whole.

#### **B14.** AWARD OF CONTRACT

- B14.1 The City will give notice of the award of the Contract or will give notice that no award will be made.
- B14.2 The City will have no obligation to award a Contract to a Bidder, even though one or all of the Bidders are determined to be responsible and qualified, and the Bids are determined to be responsive.
- B14.2.1 Without limiting the generality of B14.2, the City will have no obligation to award a Contract where:
  - (a) the prices exceed the available City funds for the Work;
  - (b) the prices are materially in excess of the prices received for similar work in the past;

- (c) the prices are materially in excess of the City's cost to perform the Work, or a significant portion thereof, with its own forces;
- (d) only one Bid is received; or
- (e) in the judgment of the Award Authority, the interests of the City would best be served by not awarding a Contract.
- B14.3 Where an award of Contract is made by the City, the award shall be made to the responsible and qualified Bidder submitting the lowest evaluated responsive Bid.
- B14.3.1 Following the award of contract, a Bidder will be provided with information related to the evaluation of his Bid upon written request to the Contract Administrator.
- B14.4 Notwithstanding GC.3.01 and GC.3.02, the City will issue a Purchase Order to the successful Bidder in lieu of the execution of a Contract.
- B14.5 The Contract Documents, as defined in GC.1.01(7), in their entirety shall be deemed to be incorporated in and to form a part of the Purchase Order notwithstanding that they are not necessarily attached to or accompany said Purchase Order.

## **PART C - GENERAL CONDITIONS**

#### C1. GENERAL CONDITIONS

- C1.1 The *General Conditions for the Supply and Delivery of Goods* (Form 21: 88 03) are applicable to the Work of the Contract.
- C1.1.1 The General Conditions for the Supply and Delivery of Goods are available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at <a href="http://www.winnipeg.ca/matmgt">http://www.winnipeg.ca/matmgt</a>

#### **PART D - SUPPLEMENTAL CONDITIONS**

#### **GENERAL**

#### D1. GENERAL CONDITIONS

- D1.1 In addition to the *General Conditions for the Supply and Delivery of Goods*, these Supplemental Conditions are applicable to the Work of the Contract.
- D1.2 The General Conditions are amended by striking out "The City of Winnipeg Act" wherever it appears in the General Conditions and substituting "The City of Winnipeg Charter".
- D1.3 The General Conditions are amended by striking out "Board of Commissioners" or "Commissioner" wherever it appears in the General Conditions and substituting the "Chief Administrative Officer".
- D1.4 The General Conditions are amended by striking out "Tender Package" wherever it appears in the General Conditions and substituting "Bid Opportunity".
- D1.5 The General Conditions are amended by striking out "Tender Submission" wherever it appears in the General Conditions and substituting "Bid Submission".
- D1.6 The General Conditions are amended by striking out "Bidding Instructions" wherever it appears in the General Conditions and substituting "Bidding Procedures".

#### D2. UNFAIR LABOUR PRACTICES

D2.1 Further to GC2.02, the Contractor declares that in bidding for the work and in entering into this contract, he and his subcontractors conduct their respective business in accordance with established international codes as they relate to child and forced labour embodied in United Nations (UN) and International Labour Organization (ILO) conventions as ratified by Canada.

The Contractor shall forfeit all claims under the Contract as well as refund to the City any monies paid to him, beyond his actual proven expenses for work done, if this declaration is shown to be false.

#### D3. SCOPE OF WORK

D3.1 The Work to be done under the Contract shall consist of supply and delivery of winter parkas.

#### D4. DEFINITIONS

- D4.1 When used in this Bid Opportunity:
  - (a) "Award Authority" means the authority having the jurisdiction to award the Contract according to the City's by-laws, policies or procedures;
  - (b) "Business Day" means any Calendar Day, other than a Saturday, Sunday, or a Statutory or Civic Holiday;
  - (c) "Submission Deadline" and "Time and Date Set for the Final Receipt of Bids" mean the time and date set out in the Bidding Procedures for final receipt of Bids;

#### D5. CONTRACT ADMINISTRATOR

D5.1 The Contract Administrator is:

John Derksen Supervisor 421 Osborne Street Winnipeg, Manitoba

**R3L 2A2** 

Telephone No. (204) 986-5811 Facsimile No. (204) 986-5809

#### D6. NOTICES

- D6.1 GC.7.05 is hereby amended to delete reference to "registered mail" and to replace same with "ordinary mail".
- D6.2 GC.7.05 is further amended hereby to include delivery by facsimile transmission (fax) as an acceptable means of delivering notices, consents, approvals, statements, authorizations, documents or other communications required or permitted to be given under this Contract. Deliveries by fax will be deemed to have been received on the day of delivery, if a business day, or if not a business day, on the business day next following the day of delivery.
- D6.3 Further to GC.7.05, all notices, consents, approvals, statements, authorizations, documents or other communications to the City, except as expressly otherwise required in D6.4, D6.5 or elsewhere in the Contract, shall be sent to the attention of the Contract Administrator at the address or facsimile number identified in D5.1.
- D6.4 All notices of appeal to the Chief Administrative Officer shall be sent to the following address or facsimile number:

The City of Winnipeg Chief Administrative Officer Secretariat Attn: Chief Administrative Officer Administration Building, 3rd Floor 510 Main Street Winnipeg MB R3B 1B9

Facsimile No.: (204) 949-1174

D6.5 All notices, requests, nominations, proposals, consents, approvals, statements, authorizations, documents or other communications required to be submitted or returned to the City Solicitor shall be sent to the following address or facsimile number:

The City of Winnipeg Corporate Services Department Legal Services Division Attn: City Solicitor 185 King Street, 3rd Floor Winnipeg MB R3B 1J1

Facsimile No.: (204) 947-9155

#### **SUBMISSIONS**

#### D7. AUTHORITY TO CARRY ON BUSINESS

D7.1 The Contractor shall be in good standing under The Corporations Act (Manitoba), or properly registered under The Business Names Registration Act (Manitoba), or otherwise properly registered, licensed or permitted by law to carry on business in Manitoba, or if the Contractor does not carry on business in Manitoba, in the jurisdiction where the Contractor does carry on business, throughout the term of the Contract, and shall provide the Contract Administrator with evidence thereof upon request.

#### **SCHEDULE OF WORK**

#### D8. COMMENCEMENT

- D8.1 The Contractor shall not commence any Work until he is in receipt of a notice of award from the City authorizing the commencement of the Work.
- D8.2 The Contractor shall not commence any Work until:
  - (a) the Contract Administrator has confirmed receipt and approval of:
    - (i) evidence of authority to carry on business specified in D7;
    - (ii) a pre-production sample garment shall be reviewed and approved by the Contract Administrator prior to issuance of a Purchase Order.
    - (iii) Notwithstanding 7.2(a) (ii), production of any garments shall not begin until approved by the Contract Administrator.
  - (b) the Contractor has attended a meeting with the Contract Administrator, or the Contract Administrator has waived the requirement for a meeting.

#### D9. FORFEITURE OF CONTRACT

D9.1 Notwithstanding GC.8.02 (1) and GC.8.02 (3), the City shall have the full right and power to take the whole of the Work, or any part or parts thereof, out of the hands of the Contractor, without process or action at law, upon giving the Contractor written Notice.

#### **MEASUREMENT AND PAYMENT**

#### D10. PAYMENT

D10.1 Further to GC.9.03, effective January 1, 2007 the City may at its option pay the Contractor by direct deposit to the Contractor's banking institution.

#### **INDEMNITY**

#### D11. INDEMNITY

D11.1 Notwithstanding GC.7.03, the Contractor shall indemnify the City in the amount of twice the Contract value.

#### **WARRANTY**

#### D12. WARRANTY

D12.1 Warranty is as stated in GC.10.1.

#### **PART E - SPECIFICATIONS**

#### **GENERAL**

#### E1. APPLICABLE SPECIFICATIONS AND DRAWINGS

- E1.1 These Specifications shall apply to the Work.
- E1.2 Bidders are reminded that requests for approval of substitutes as an approved equal or an approved alternative shall be made in accordance with B5.

#### E2. GOODS

E2.1 Specification for Bus Operator Winter Parkas to follow:



# The City of Winnipeg Specification For Bus Operator Winter Parkas

#### E3. WINTER PARKAS

- E3.1 This specification shall govern the manufacture and inspection of Winter Parkas.
- E3.2 The Winter Parka shall be designed according to the attached pattern and the attached drawings, forming part of this specification, and shall conform in every respect to the sample, except as noted in the specifications.
- E3.3 Size and Dimensions
  - (a) Winter Parkas to this specification shall be supplied in the sizes specified by the City. Measurements, drawings, and pattern attached in this specification are for a size Regular Medium. Manufacture to grade according to the size chart indicated in the specifications.

#### E3.4 Materials

- (a) Care requirements shall be consistent with all the components of the finished garment. The parka shall be machine washable and dryable.
- (b) Outer Fabric Tidal Wave from Consoltex

(i) Fiber: 100% nylon

(ii) Weave: plain

(iii) Weight: 160 gr/square meter(iv) Tear strength: warp 52N, weft 63N

(v) Spray rating: 100

(vi) Air permeability: 15CFM

(vii) Finish: 122-1 D.W.R. No Crinkle(viii) Colour: A57904 Transit Blue(ix) Care: washable, tumble dry

The City of Winnipeg Specifications
Bid Opportunity No. 125-2008 Page 2 of 15

- (c) Body, Sleeve and Hood Lining
  - (i) Fiber: 100% nylon (suggested Hy-Nyl from Consoltex, or equivalent)
  - (ii) Weave: plain
  - (iii) Weight: 80 gm/square meters
  - (iv) Breaking: warp 791N, weft 534N
  - (v) Tear strength: warp 27N, weft 20N
  - (vi) Slippage: warp 90N, weft 90N
  - (vii) Spray rating: 100
  - (viii) Air permeability: 3CFM
  - (ix) Colour: to match shell
- (d) Handwarmer Pocket Lining
  - (i) Fiber: 100% polyester fleece
  - (ii) Weight: 12 oz.
  - (iii) Colour: to match shell
- (e) Insulation
  - (i) Body: Thinsulite CDS 300 from 3M
  - (ii) Sleeves: Thinsulite CDS 200 from 3M
  - (iii) Hood: Thinsulite CDS 100
  - (iv) Collar: Thinsulite CDS 100
  - (v) Storm flap: Thinsulite CDS 100
- (f) Front Zipper
  - (i) YKK 2 way separating, heavy duty VISLON #10
  - (ii) Colour: to match shell
  - (iii) Length: from top of collar to 15cm above hem
  - (iv) 6 CM heavy duty pull cords in matching color to be attached to both halves of zipper.
- (g) Inside Pocket Zipper
  - (i) YKK coil #4
  - (ii) Colour: to match lining
- (h) Snaps For Front, Hood, and Inside Draft Baffle
  - (i) Rustproof, brass spring loaded medium duty snap
  - (ii) Dome colour: to match outer fabric
- (i) Grommets For Waistline Drawcord Channel
  - (i) Rustproof, brass
  - (ii) Colour: to match outer fabric
- (j) Elastic Drawcord Waist and Hood
  - (i) Good commercial quality, 3/16" polyester or nylon cover, tipped or fused ends
  - (ii) Colour: to match or navy
- (k) Cordlock Waist and Hood Drawcords
  - (i) Good commercial quality. Spring loaded cord lock
  - (ii) Colour: to match or navy
- (I) Neck Hanger
  - (i) 1/2 " preshrunk polyester or nylon twill tape, two layers sewn together
  - (ii) Colour: to match or navy
- (m) Thread For All Components
  - (i) Spun polyester, size 40, tex 45
  - (ii) Colour: to match fabric

- (n) Elastic For Draft Baffle and Cuff
  - (i) Preshrunk 5cm wide good commercial quality
  - (ii) Length of Draft Baffle elastic: Regular Medium 109 cm including seam allowances
- (o) Hook and Loop Closure Hood and Cuff
  - (i) 2.5cm good commercial quality
  - (ii) Colour: to match or navy
- (p) Interlining Pocket Flaps, Inner Storm Flap
  - (i) Non-woven, 100% polyester interlining, approximately 70 g/square meter
- (q) Back Trim
  - (i) 3M Silver Reflective Tape, ½" width, stitched directly onto the shell and taped for waterproofness.
- (r) Winnipeg Transit Logo- Design and size as specified in Appendix B
  - (i) 3M Scotchlite Reflective Transfer Film 8710 silver.

#### E3.5 Construction

- (a) Seams
  - (i) All seams shall be seamed and serged and be at least 1cm wide. Stitches shall present a regular even appearance without puckers. There shall be not less than 3 nor more than 4 stitches per cm. The specified thread shall be used.

#### E3.6 Insulation

(a) Thinsulite insulation in body, sleeves, collar, and hood as specified in E3.4. As recommended by 3M, type CDS Thinsulite shall be edge stabilized and free hang. Additional quilting is unnecessary.

#### E3.7 Front Closure

- (a) Zipper
  - (i) 2 way zipper at centre front extends from top of collar to within 15cm of hem. Outer storm flap a 7.5cm wide, insulated (as specified in E3.4), outer storm flap shall cover zipper from 3cm above neckline seam to 2cm above lower edge of jacket. Secured with at least 5 domes including one at top of storm flap and one at bottom. Topstitched 5mm all around.
  - (ii) Inner Storm Flap: 4cm wide, interlined, inner storm flap, of shell fabric, to back zipper from top of collar to lower edge of jacket.
  - (iii) Construction of front closure shall allow a broken zipper to be replaced, e.g. domes should not be secured through zipper tape.

#### E3.8 Outside pockets

- (a) There shall be two large combination cargo/handwarmer pockets, of shell fabric, on the lower front of the body. The pockets shall be bar tacked at stress points. All pockets shall be shaped, dimensioned, constructed and positioned according to the drawing. (Different from sample).
- (b) The cargo pocket has accordion pleats on the sides and bottom edges, and shall be bar tacked at the top corners. The cargo pockets shall be no less than 25cm deep, 24cm wide for men's size medium. Adjust pocket size with garment size. The flap shall be interlined and topstitched 6mm all around, with hook and loop tape closure. The loop shall be on the flap and the hook shall be on the pocket.
- (c) Handwarmer pocket (in front of cargo pocket), is lined both sides with fleece as specified in E3.4, and topstitched (6mm) along the open edge. The diagonal opening shall be no less than 17cm. The ends of the handwarmer opening shall be bar tacked. Pockets shall be positioned 5cm from center front and 1 cm below drawcord channel. The raw edge of pocket flap is sewn into the drawcord channel.

#### E3.9 Waistline Drawcord Channel

(a) The waistline drawcord channel shall be of shell fabric of sufficient width to provide a 30mm space for the drawcord. The casing piece shall be centered on the waistline and sewn to the outside of the shell, extending into the body front/storm flap seam. Rustproof colour coordinated grommets, of the 5mm hole size, shall be positioned at each end of the casing approximately 6cm from the body front/ storm flap seam. The specified drawcord shall be inserted in the channel, drawn through a small hole in the shell and the grommets to the inside of the garment, and secured by cordlocks at each end. The drawcord ends shall be knotted and fused or tipped, and shall protrude through the grommet not less than 10cm when the width of the garment is fully extended.

#### E3.10 Detachable Hood

(a) Three piece, insulated, lined hood, with drawcord shall be designed to fully conform with the drawings and sealed sample. It shall be sized large enough to accommodate the wearing of a toque. (Front opening measures 71cm, center front at forehead to center back at neck measures 48cm on men's medium.) The hood snaps onto the base of the collar with 5 domes. There shall be a 2.5cm wide hook and loop adjustable cinch on center at back of hood; the hook portion (5cm) long secured to hood on all edges, the shell fabric covered loop portion shall be long enough to be secured when not cinched. The hood seams shall be topstitched (6mm) as drawn, and the entire hood shall be edgestitched, as indicated in the drawing # P5.

### E3.11 Hood Opening Drawcord Channel

(a) Shall be produced with a row of stitches, through all layers, 2cm in from the edge-stitching on the front of the hood. The drawcord shall exit the channel through a long stitch in the neck edge of the channel, The specified drawcord shall be inserted in the channel, secured at center top with a vertical bartack, drawn through to the outside of the garment, and secured by cordlocks at each end. The drawcord ends shall be knotted and fused or tipped, and shall protrude through the opening not less than 10cm when the hood is fully extended.

#### E3.12 Collar

(a) The 11cm stand-up collar shall be of shell material and insulated as specified. The collar shall be topstitched (6mm) as drawn.

#### E3.13 Raglan sleeves

(a) The sleeves shall be two piece raglan sleeves, cut extra roomy to accommodate wearing fleece jacket inside. The sleeves shall be insulated as specified in E3.4. The shoulder and upper sleeve seams shall be topstitched (6mm).

#### E3.14 Cuffs

(a) The cuffs shall be designed according to the drawings and specifications. The cuffs shall be of shell fabric. The cuff seam shall be offset 1 cm toward the front of the overarm seam. The cuff will encase elastic (as specified), the elastic to be of a length that will create a moderate gather in the cuff. A shell fabric adjustment flap shall be sewn into the cuff seam, (different from sample) and extend toward the back half of the cuff. The cuff adjustment flap shall be secured with a hook and loop closure: hooks sewn to the flap, and loops sewn to the cuff. The adjustment flap with hook and loop closure must be dimensioned and positioned so that the flap can be secured by the hook and loop closure when the cuff is cinched about the wrist, and when the cuff is fully extended.

#### E3.15 Inside pockets

(a) Two inside chest pockets shall be of lining fabric. The pockets shall be approximately 20cm high by 18cm wide, secured with full width YKK nylon coil #4 zippers.

#### E3.16 Inside draft baffle

(a) There shall be a draft baffle on the inside around the waist. The draft baffle shall be made of one piece of lining material folded in half length lengthwise. The finished depth of the draft baffle shall be approximately 23cm, and it shall be approximately 15cm less than the width of the garment. The folded bottom edge of the draft baffle shall contain 5cm wide elastic, placed between the two layers of the draft baffle. The elastic shall be held in position with one row of stitching, placed 6mm above the elastic edge, along the complete length of the draft baffle, and secured at each end. The two top cut edges of the draft baffle shall be turned in and stitched with one row of stitches to the parka lining, at the level of the waistline. The cut front edges of the draft baffle shall be seamed and topstitched (6mm). The draft baffle will fasten at center front with 2 snaps placed on extension flaps sewn into the draft baffle at the bottom of the front edge seam. The extension flaps shall be made of double lining fabric and interlined, and shall have finished measurements of approximately 6cm by 6cm. The draft baffle may not extend below the level of the bottom of the zipper in any size parka.

#### E3.17 Hanger loop

(a) The hanger loop shall be of a double layer of specified twill tape, sewn together along both long edges. The hanger shall be sewn onto the collar at center back approximately 1cm above neckline seam, be reinforced with bar tacks, and have a finished length of approximately 7cm.

#### E3.18 Back Trim

- (a) 3M Silver Reflective Tape, ½" width, stitched directly onto the shell and taped for waterproofness. Winnipeg Transit logo: Applied as indicated in drawing page #P1. The logo should be heat fused **before the garment is sewn together** at 325 degrees for 15 to 20 seconds as follows:
  - (i) Preheat panels for 5 seconds
  - (ii) Apply face down
  - (iii) Apply heat for 15-20 seconds
  - (iv) Let cool and peel off backing paper
  - (v) Make sure there are no loose edges. If there are, reheat for 5-10 seconds.
- (b) Adhesion of 3M Scotchlite to fabric must be tested after laundering. Changes in fabric dye may affect adhesion of the fusible logo.
- (c) Finished Back Length From neckline seam to lower edge = 89cm (+/- 2cm).

#### E3.19 Marking

- (a) Each parka shall have a durable label positioned at center back below the neckline with the following information:
  - (i) manufacturer's identification
  - (ii) date of manufacture
  - (iii) size code

#### E3.20 Care Instructions

(a) Each parka shall have a durable label sewn into the neck seam at center back detailing care requirements consistent with all components of the finished garment. The parka shall be machine washable and dryable.

#### E3.21 Hang tags

(a) Available from the manufacturers of the garment's components, describing the characteristics and care of the reflective trim, insulation, and fabric shall be attached to each garment.

#### E3.22 Pressing

(a) All seams shall be properly pressed and the finished garment shall be pressed to the best commercial standards.

#### E3.23 Union Label

(a) The Contractor shall be a Union Shop and each parka shall bear a union label affixed to the inside body of the finished garment.

#### E3.24 Packaging

(a) Parkas shall be packaged individually on coat hangers and enclosed in plastic sheet with sizes clearly visible.

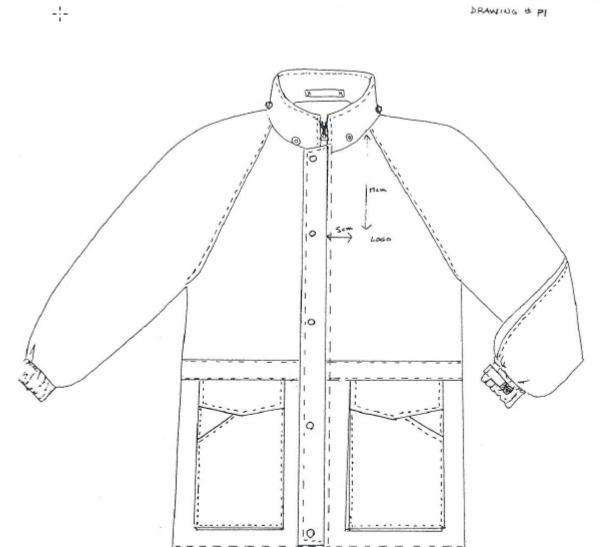
#### E3.25 Viewing of Representative City Samples

- (a) City samples of the goods to be supplied are available for viewing at the City of Winnipeg, Transit Stores located at 421 Osborne Street, Winnipeg MB.
  - (i) Viewing hours are between 7:00 a.m. to 2:00 p.m. Monday to Friday. Please contract the Contract Administrator to schedule appointments (204) 986-5811.

#### E4. DELIVERY

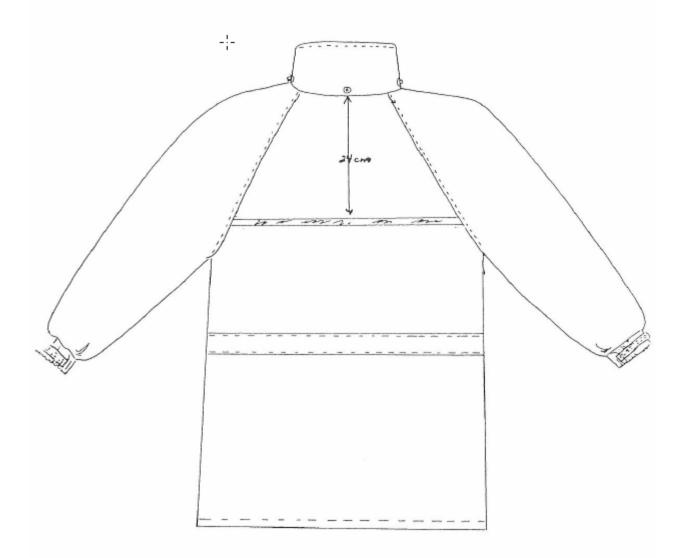
- E4.1 Goods shall be delivered by August 13, 2008, f.o.b. destination, freight prepaid.
- E4.2 Goods shall be delivered between 7:00 a.m. and 2:00 p.m. on Business Days.
- E4.3 The Contractor shall off-load goods as directed at the delivery location.

WINNIPEG TRANSIT PARKA 197 DRAWING # PI

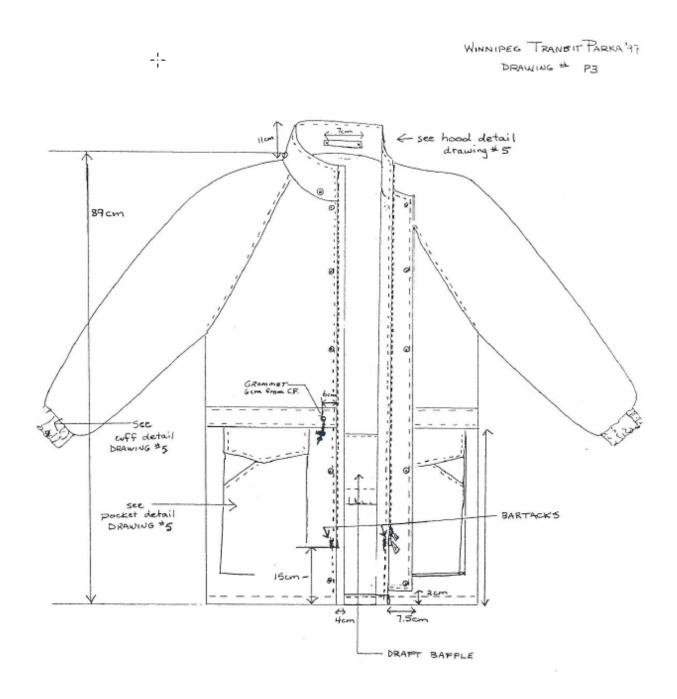


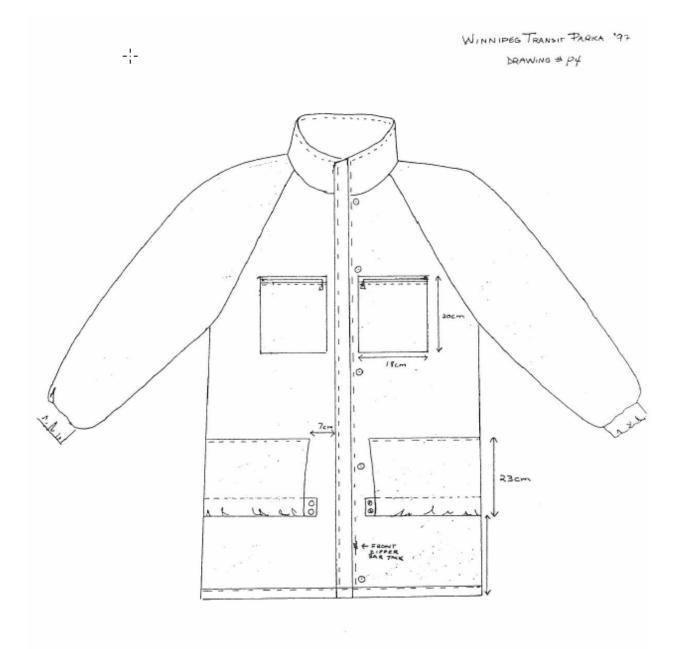
FRONT (WOUT HOOD ATTACHED)

WINNIPES TRANSIT PARKA '97 DRAWING # PZ



BACK (W/OUT HOOD ATTACHED)





FRONT INSIDE

\* Nor To Scale

-¦-

WINNIPEG TRANSIT PARKA HOOD DETAIL

\* NOT TO SCALE

BARTACK DRAWING # P5

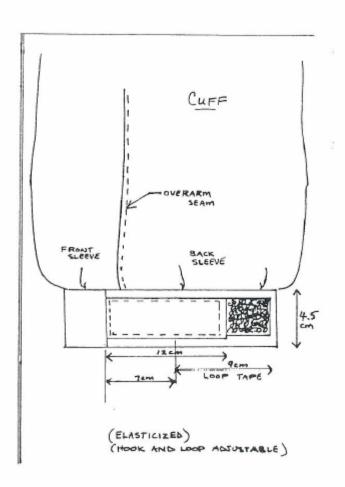
HOOD

HOOK & LOOP
TAPE

19cm

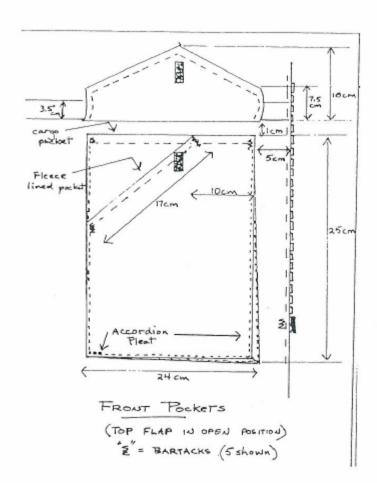
\_!\_

WIUNIAGG TRANSIT
PARKA
CUFF DETAIL



-!-

WILLIAMS TRANSIT PARKA POCKET DETAIL



## THE CITY OF WINNIPEG

## SPECIFICATIONS

APPENDIX B - Winnipeg Transit Logo

-|-

Winter Parka - Heat fused logos.

Actual Size





# THE CITY OF WINNIPEG SPECIFICATIONS Size Charts For Winter Parkas

HEIGHT	SIZES	SIZE CODE	CHEST (Inches)
Extra Short 5'0" - 5'3"	Extra small Small Medium Large Extra Large	XSXS XSS XSM XSL XSXL	32-34 35-36 38-40 42-44 46-48
Short 5'3" - 5'7"	Extra Small Small Medium Large Extra Large	SXS SS SM SL SXL	32-34 35-36 38-40 42-44 46-48
Regular 5'8" - 5'11"	Small Medium Large Extra Large Double Extra Large Triple Extra Large Quadruple Extra Large	S M L XL XXL XXXL XXXL	35-36 38-40 42-44 46-48 50-52 54-58 60-62
Tall 6'0" - 6'3"	Medium Large Extra Large Double Extra Large Triple Extra Large Quadruple Extra Large	TM TL TXL TXXL TXXXL TXXXL	38-40 42-44 46-48 50-52 54-56 58-60
Extra Tall 6'4" - 6'7"	Medium Large Extra Large Double Extra Large Triple Extra Large Quadruple Extra Large	XTM XTL XTXL XTXXL XTXXXL XTXXXXL	38-40 42-44 46-48 50-52 54-56 58-60