

**SUPPLY AND DELIVERY OF PROTECTIVE CLOTHING**

**URGENT**

**PLEASE FORWARD THIS DOCUMENT TO  
WHOEVER IS IN POSSESSION OF THE BID  
OPPORTUNITY**

ISSUED: August 6 2009  
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**THIS ADDENDUM SHALL BE INCORPORATED  
INTO THE BID OPPORTUNITY AND SHALL  
FORM A PART OF THE CONTRACT  
DOCUMENTS**

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Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid Opportunity, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 8 of Form A: Bid may render your Bid non-responsive.

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**PART B – BIDDING PROCEDURES**

Revise B4.2.1 to read: The Submission Deadline is 4:00 p.m. Winnipeg time, August 17, 2009.

Add B13.2 (b) as follows Bidders shall supply certificates with before and after exposure test data, as proof that the garments meet CSA Z96-09 for background fabric and trim (trim where applicable).

**PART D – SUPPLEMENTAL CONDITIONS**

Revise D8.1.1 to read: Goods shall be delivered within **fifteen (15)** Business Day(s) of the placing of an order.

**PART E – SPECIFICATIONS**

Replace E2 with the following:

E2.1 The Contractor shall supply protective clothing in accordance with the requirements hereinafter specified.

E2.2 **Item No. 1** – Coveralls – Olive Green, shall be:

(a) Coverall Material:

**(i) 9.5 oz., a blend of 65% polyester/35% cotton drill; or 50% polyester/50% cotton drill; permanent press will be accepted; or 100% cotton drill.**

(b) Design & Construction of Garment:

(i) Front Closure by double-action, interlocking metal slide zipper;

(ii) Two breast pockets, two side pockets, two hip pockets;

(iii) Pass through side openings each side with a snap fastener.

(iv) Double stitched and/or bar tacked at all stress points;

E2.3 **Item No. 2** – **CSA Z96-09** Class 2 Level 2 Coverall – Bright Orange-Red shall be:

(a) Coverall Background Material:

**(i) Coverall fabric shall be 9.5 oz., a blend of 65% polyester/35% cotton drill; or 50% polyester/50% cotton drill; permanent press will be accepted; or 100% cotton drill;**

(ii) Coverall fabric shall be Bright Orange-Red per **CSA Z96-09** Section 5.1.1 Table 2B;

(iii) Overall fabric shall maintain colour and appearance when subjected to outdoor weathering, UV exposure and care label recommendations.

(b) Design & Construction of Garment:

- (i) Front closure by double-action, interlocking metal slide fastener (zipper);
- (ii) Two breast pockets; two side pockets, two rear hip pockets;
- (iii) Pass through side openings each side with a snap fastener;
- (iv) Double stitched and/or bar tacked at all stress points.

(c) Retro-reflective Trim Requirements

- (i) See E4 for requirements.

E2.4 **Item No. 3** – Bib Overalls, Dark Blue, Denim shall be:

(a) Bib Overall Material:

- (i) 100 % Sanforized cotton Denim, 9.5 oz.

(b) Design & Construction of Garment:

- (i) Plain front;
- (ii) High back adjustable shoulder straps with non slip metal fasteners;
- (iii) Front closure by double action interlocking slide with metal fastener (zipper), button side closure at waist;
- (iv) One breast pocket, two side pockets, two hip pockets;
- (v) Double stitched and/or bar tacked at all stress points.

E2.5 **Item No. 4** – **CSA Z96-09** Class 2 Level 2 Bib Overall Bright Orange-Red shall be:

(a) Bib Overall Background Material:

- (i) **Bib Overall fabric shall be 10 oz., a blend of 65% polyester/35% cotton drill; or 50% polyester/50% cotton drill; permanent press will be accepted; or 100% cotton drill;**
- (ii) Bib Overall fabric shall be bright Orange-Red per **CSA Z96-09**, Section 5.1.1 Table 2B;
- (iii) Bib Overall fabric shall maintain colour and appearance when subjected to outdoor weathering, UV exposure and care label recommendations.

(b) Design & Construction of Garment:

- (i) Plain Front, High Back adjustable shoulder straps with metal teeth fasteners that hold straps into place;
- (ii) Closure by double action interlocking slide with metal fastener (zipper);
- (iii) Two breast pockets, two side pockets, pen pocket, two hip pockets;
- (iv) Double stitched and/or bar tacked at all stress points.

(c) Retro-reflective Trim Requirements

- (i) See E4 for requirements.

E2.6 **Item No. 5** – **CSA Z96-09** Class 2 Level 2 Smock Bright Orange-Red shall be:

(a) Smock Background Material:

- (i) Smock fabric shall be 100% Sanforized cotton Denim, 9.5 oz.;
- (ii) Smock fabric shall be bright Orange-Red per **CSA Z96-09**, Section 5.1.1 Table 2B;
- (iii) Smock fabric shall maintain colour and appearance when subjected to outdoor weathering, UV exposure and care label recommendations.

(b) Design & Construction of Garment:

- (i) Front Closure by button;
- (ii) 32" in length;
- (iii) Two breast pockets, two lower front pockets;
- (iv) Double stitched and/or bar tacked at all stress points.

- (c) Retro-reflective Trim Requirements
  - (i) See E4 for requirements.

E2.7 **Item No. 6** – Parka Shells, Olive Green, Drill shall be:

- (a) Parka Shell Material:
  - (i) 100% Sanforized cotton drill 10 oz.
- (b) Design & Construction of Garment:
  - (i) Front closure by interlocking slide metal fastener (zipper);
  - (ii) Double layer of material at front;
  - (iii) Attached hood, with drawstring, sized to fit over hard hat;
  - (vi) Two suppressions at each side.

E2.8 **Item No. 7** – Smock, Dark Blue, Denim shall be:

- (a) Smock Material:
  - (i) 100% Sanforized cotton Denim, 9.5 oz.
- (b) Design & Construction:
  - (i) Front closure by button;
  - (ii) 32" length;
  - (iii) Two breast pockets, two lower front pockets;
  - (iv) Double stitched and/or bar tacked at all stress points;

E2.9 **Item No. 8** – **CSA Z96-09** Class 2 Level 2 Parka Shells Bright Orange-Red shall be:

- (a) Parka Shell Background Material:
  - (i) Parka fabric shall be 100% cotton drill, 10 oz.;
  - (ii) Parka fabric shall be bright Orange-Red per **CSA Z96-09**, Section 5.1.1 Table 2B;
  - (iii) Parka fabric shall maintain colour and appearance when subjected to outdoor weathering, UV exposure and care label recommendations.
- (b) Design & Construction of Garment:
  - (i) Front closure by interlocking slide metal fastener (zipper);
  - (ii) Double layer of material at front;
  - (iii) Attached hood, with drawstring, sized to fit over hardhat;
  - (iv) Two suppressions at each side.
- (c) Retro-reflective Trim Requirements
  - (i) See E4 for requirements.

E2.10 **Item No. 9** – **CSA Z96-09 Class 2 Level 2 (for Jacket only)** Rain Suits, Fluorescent Orange, Jacket, Pants and Hood

- (a) Rain Suit Material:
  - (i) PVC Polyester;
  - (ii) PVC coated on both sides;
  - (iii) All seams are to be ½" welted.
- (b) Design & Construction of 30" Jacket:
  - (i) Sturdy plastic snaps;
  - (ii) Corduroy collar
  - (iii) Plastic snaps for hood, back vent; and
  - (iv) Raglan sleeves;
  - (v) Two inch (2") Yellow (**either 3M #6187 Yellow or equivalent**) or silver (**3M #8925 or equivalent**) reflective material with a symmetric X on the back extending from the shoulders to the waist, two

vertical stripes on the front extending over the shoulders and down to the waist and bands encircling both arms six inches (6") above the wrist.

- (c) Design & Construction of Pants
  - (i) Single bib pants;
  - (ii) Fully adjustable 1 ¼" suspenders elastic and PVC combination;
  - (iii) Fly front with plastic snap closure;
  - (iv) 30" inseam; and;
  - (v) Roomy legs with easy pull over work boots;
  - (vi) Two inch (2") Yellow reflective material 360 degrees around knee area.
- (d) Design & Construction of Hood
  - (i) Detachable type with snap for attaching to collar;
  - (ii) One size;
  - (iii) Adjusted with drawstring to fit hard hat.

**E2.11 Item No. 10 – CSA Z96-09 Class 2 Level 2 Fluorescent Orange Raincoat**

- (a) Raincoat Material:
  - (i) PVC Polyester.
- (b) Design & Construction of Raincoat:
  - (i) Safety Orange approx. 42" length;
  - (ii) Storm flap front with sturdy plastic snaps;
  - (iii) Corduroy collar;
  - (iv) Heavy duty plastic **or metal** snaps for hood;
  - (v) Raglan sleeves;
  - (vi) Vented back **or underarm vents**;
  - (vii) All seams are to be ½" welted;
  - (viii) Two inch (2") Yellow (**either 3M #6187 Yellow or equivalent**) or silver (**3M #8925 or equivalent**) reflective material with a symmetric X on the back extending from the shoulders to the waist, two vertical stripes on the front extending over the shoulders and down to the waist and bands encircling both arms six inches (6") above the wrist.

Replace E4 with the following:

**E4. RETRO-REFLECTIVE TRIM REQUIREMENTS**

- E4.1 Trim shall consist of exposed lens, wide angle, silver fabric. 3M™ Scotchlite™ Reflective Material – 8925 Silver Fabric or equivalent. Trim must withstand 75 wash cycles per ISO 6330 method 2A at 60 degrees Celsius (140 F) and Ra greater than or equal to 100/cd/lux/m2 home wash, or equivalent.
  - (a) Trim shall be 2 inches wide.
  - (b) Trim placement shall be as follows per the **CSA Z-96-09** Section 4.2.2.1 Stripes/bands shall be laid out in the following position:
    - (i) A symmetric X on the back extending from the shoulders to the waist, two vertical stripes on the front extending over the shoulders and down to the waist and a waist-level horizontal stripe extending entirely around the back to the bottom of the vertical stripes on the front to provide 360 degrees of visibility. Leg bands shall be one inch (1") above the knee position with a horizontal stripe to provide 360 degrees of visibility. Trim, before test exposure performance: Shall be **CSA Z96-09** Level 2 compliant, in accordance with Table 5.

Replace E6 with the following:

**E6. CERTIFICATION OF CSA STANDARDS**

E2.1 Upon request of the Contract Administrator, Bidders will provide certificates within two (2) Business Days to certify that the background and reflective material has been third party tested to meet or exceed the requirements of the **CSA Z96-09** standard. All garments must have a **CSA Z96-09** label certifying that all components meet or exceed the requirements of the standard per Section 10.2-10.4.

Replace E7 with the following:

**E7. LABELLING/MARKING**

E2.1 Labels on goods shall **meet** the **CSA Z96-09** label requirements and the manufacturers washing instructions:

- (a) The writing of pertinent information on labels will not be acceptable;
- (b) **Labels shall be sewn on all four (4) sides** to the inside collar of garment;
- (c) For pants, labels shall be sewn **on all four (4) sides, on the inside of the garment, at** the waist band.