

**PART E**  
**SPECIFICATIONS**

## **PART E - SPECIFICATIONS**

### **E1. GENERAL**

E1.1 These Specifications shall apply to the Work.

### **E2. GOODS**

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

E2.2 The Work of the Contract is defined by the following seven sections:

- a) Section A – Dursban 2.5G/Klor 2.5G
- b) Section B – Dursban Turf;
- c) Section C – Vectobac 200G/Teknar Granules/Aquabac 200G;
- d) Section D – Vectobac 1200/Teknar Liquid Larvicide/Aquabac XT;
- e) Section E – Thuricide 48LV/Dipel 132/Foray 48B/Foray 48BA;
- f) Section F – Malathion 95/Malathion ULV 95%/Malathion/Malathion ULV Insecticide Concentrate;
- g) Section G – Altosid Granules.

#### **SECTION A**

E2.3 The Contractor shall supply Basic Requirements and “as required” Optional Requirements of Dursban 2.5G Insecticide Granules, PCP 12223; or Klor 2.5G, PCP 24649; (or approved equal), registered for the control of larval mosquitoes, with a guarantee of 2.5% chlorpyrifos:

- (a) Bag size shall be 25 kilograms.
- (b) Bags shall be bundled on pallets and bundles wrapped securely in plastic.

#### **SECTION B**

E2.4 The Contractor shall supply Basic Requirements and “as required” Optional Requirements of Plant Products Dursban Turf, PCP 24414; or Wilson Professional Dursban Turf, PCP 24945; (or approved equal), registered for the control of elm bark beetles, and larval mosquitoes with a guarantee of 480 g of chlorpyrifos per litre.

- (a) Container size shall be minimum 4 litres up to maximum 10 litres.

#### **SECTION C**

E2.5 The Contractor shall supply Basic Requirements and “as required” Optional Requirements of Vectobac 200G Biological Larvicide Granule, PCP 18158; or Teknar Granules Larvicide, PCP 19239; or AquaBac 200G Biological Larvicide Granules (10-14 mesh), PCP 26863; (or approved equal), registered for the control of larval mosquitoes.

- (a) Bag size shall be minimum 18 kilograms up to maximum 25 kilograms.
- (b) Bags shall be bundled on pallets and bundles wrapped securely in plastic

**SECTION D**

E2.6 The Contractor shall supply Basic Requirements and “as required” Optional Requirements of Vectobac 1200L, PCP 21062; or Teknar Liquid Larvicide, PCP 19241; or AquaBac XT Biological Larvicide, PCP 26860; (or approved equal), registered for the control of larval mosquitoes.

(a) Container size shall be minimum 5 litres up to maximum 25 litres.

**SECTION E**

E2.7 The Contractor shall supply Basic Requirements and “as required” Optional Requirements of Thuricide 48LV, PCP 17980; or Dipel 132 Biological Insecticide, PCP 17954; or Foray 48B, PCP 21464; or Foray 48BA, PCP 24978; (or approved equal), registered for the control of spring and fall cankerworms and forest tent caterpillar.

(a) Container size shall be 25 litres or less.

**SECTION F**

E2.8 The Contractor shall supply “as required” Optional Requirements of Malathion 95, PCP 25638; or Malathion ULV 95%, PCP 25538; or Malathion, PCP 16198; or Malathion ULV Insecticide Concentrate, PCP 14597; (or approved equal), registered for the control of adult mosquitoes using low ultra low volume applications.

(a) Container size shall be minimum 10 litres up to maximum 20 litres.

**SECTION G**

E2.9 The Contractor shall supply Basic Requirements and “as required” Optional Requirements of Altosid Granules, PCP 22676; (or approved equal), registered for the control of larval mosquitoes.

(a) Container size shall be 25 kilograms or less.

**E3. DELIVERY**

E3.1 The insecticides, as listed on Form B: Prices, shall be supplied and delivered, F.O.B., to the Insect Control Branch, 3 Grey Street, Winnipeg, Manitoba, R2L 1V2, freight pre-paid.

E3.2 Delivery of all insecticides shall be accepted Monday to Friday, except holidays, between the hours of 6:30 a.m. and 2:30 p.m.

E3.3 The City of Winnipeg is prepared to purchase the “basic requirement” of insecticide as specified on Form B: Prices. Any “optional requirement” of insecticide may or may not be purchased depending upon the pest condition of the season and the discretion of the City of Winnipeg.

E3.4 Optional requirements of insecticides will be ordered in minimum quantities as follows:

- |   |                 |
|---|-----------------|
| (a) Dursban 2.5G/Klor 2.5G  | 5,000 kilograms |
| (b) Dursban Turf  | 500 litres      |
| (c) Vectobac 200G/Teknar Granules/AquaBac 200G                                    | 5,000 kilograms |
| (d) Vectobac 1200L/Teknar Liquid Larvicide/AquaBac XT                             | 500 litres      |
| (e) Thuricide 48LV/Dipel 132/Foray 48B/Foray 48BA                                 | 1,000 litres    |
| (f) Malathion 95/Malation ULV 95%/Malathion/Malathion ULV Insecticide Concentrate | 1,000 litres    |
| (g) Altosid Granules  | 500 kilograms   |

E3.5 Delivery shall be within Fifteen (15) Calendar Days of the placing of an order by telephone or facsimile transmission.