PART E

SPECIFICATIONS

PART E - SPECIFICATIONS

GENERAL

E1. GENERAL

E1.1 These Specifications shall apply to the Work.

E2. GOODS

- E2.1 The Contractor shall supply and apply chemical products, road dust control in accordance with the requirements hereinafter specified.
- E2.2 All products shall meet the Manitoba Department of Transportation and Government Services specification 1280.
- E2.3 Items No. 1 and 2 shall be a Liquid Calcium / Magnesium Chloride (Ca/Mg/Cl₂) or Liquid Magnesium Chloride (Mg/Cl₂).
- E2.3.1 Liquid Ca/Mg/Cl2 shall be composed of CaCl₂, or a combination of CaCl₂ and MgCl₂, and shall contain a minimum concentration of 34% Ca/MgCl₂ by mass, and shall have a minimum specific gravity of 1.350.
- E2.3.2 Liquid MgCl₂ shall contain a minimum concentration of 28% MgCl₂ by mass and shall have a minimum specific gravity of 1.300.

E3. APPLICATION / PICK UP

- E3.1 The application and pick up shall be on an "as required" basis during the term of the Contract, to various locations within the City.
- E3.1.1 Application shall be within one (1) Business Day for the items listed in Clause E2.3 of placing of an order, except where otherwise agreed at the time of ordering.
- E3.1.2 Application must be in accordance with the recommended manufacturer's specifications or as directed by the Contract Administrator and/or Users.
- E3.1.3 Pick up shall be within two (2) Hours of notification by telephone, for item listed in Clause E2.3 of placing of an order, except where otherwise agreed at the time of ordering.
- E3.1.4 The pick up location shall be within fifteen (15) Kilometres of the City of Winnipeg boundary by road and the road shall be accessible at all times during the term of the Contract.

E4. TESTING

- E4.1 At the request of the Contract Administrator, the Contractor shall supply the following information within three (3) Business Days:
 - (a) a copy of current test results from a certified laboratory indicating conformance of the product to the specifications; and
 - (b) one (1) sample of the product that will be supplied during the Contract.
- E4.2 The Contract Administrator may have the sample of the product tested for conformance to the specifications.
- E4.3 Goods that do not meet the requirements of the specifications shall be replaced at no cost to the City of Winnipeg.