### 1.0 GENERAL

### 1.1 Related Work

- 1.1.1 Section 02210 Site Grading Rough
- 1.1.2 Section 02212 Planting Soil and Finish Grading

### 1.2 Requirements

- 1.2.1 Prevent damage to buildings, landscaping, curbs, sidewalks, trees, fences, roads and adjacent property. Make good any damage.
- 1.2.2 Provide access to buildings at all times. Coordinate work with other work on site.
- 1.2.3 The work included in this Section shall include the supply and installation of 100 mm depth shredded wood fibre mulch in shrub planting areas as shown on the drawings.
- 1.2.4 Payment shall be made on a cubic metre basis installed.

# 2.0 **PRODUCTS**

- 2.1 Wood Fibre Mulch
  - 2.1.1 Materials shall be shredded wood fibres as produced in Northern Saskatchewan from post sharpenings. A sample of this material shall be approved by the Consultant prior to installation.
- 2.2 Softwood Lumber Chips
  - 2.2.1 Lumber and pallets chipped to a maximum size of 100 mm long x 5 mm thick and 40 mm wide. Free of all non-organic materials, diseased wood, and chemical additives such as wood preservatives, dyes, colourants, stains, paints, glues, etc.. Free of any foreign materials such as nails, bolts, drywall or other refuse. No more than 5% soil and/or sawdust.
- 2.3 Prohibited Mulches
  - 2.3.1 The following mulches are prohibited: sawdust and shavings, peat moss, manures or raw composts, non-organic materials including by not excluded to: paper products, plastics, rubbers, aluminum foils, gelatinous sprays, plywood or other lumbers containing chemical additives such as wood preservatives, dyes, colourants, stains, paints glues, etc..

# 3.0 EXECUTION

- 3.1 Workmanship
  - 3.1.1 Material shall be placed over finished subgrade to a uniform depth of 100 mm within the limits shown on the drawings.

- 3.1.2 All plant material shall be installed in each area to be mulched prior to installation of the mulch.
- 3.1.3 Immediately after placement, mulch shall be thoroughly soaked with water.
- 3.1.4 Following completion of installation, the Contractor shall remove all surplus material and leave adjacent areas clean and free of debris.