## PART 1 – GENERAL

#### 1.1 Related Work

.1 Topsoil and Finish Grading

Section 02260

## 1.2 Source Quality Control

- .1 Obtain approval from the Contract Administrator of sod at source.
- .2 When proposed source of sod is approved, use no other source without written authorization.

### 1.3 Scheduling

.1 Schedule sod laying to coincide with topsoil operations and prior to installation of bunker sand.

### **PART 2 - PRODUCTS**

### 2.1 Materials

- .1 Nursery Sod: Quality and source to comply with The Canadian Standard for Nursery Stock, 2006 edition of Canadian Nursery Landscape Association.
  - .1 Kentucky Bluegrass Sod: Sod grown from 100% Kentucky Bluegrass, consisting of 50% to 100% dwarf varieties.
  - .2 Broken, dry, discoloured sod pieces will be rejected by the Contract Administrator.
  - .3 Use sod grown on mineral soils only. Peat sod is not acceptable.
- .2 Fertilizer: Complete synthetic slow release fertilizer with maximum 35% water soluble nitrogen. Rate and Ratio as recommended by soil test results.
- .3 Herbicide: Type, rate, and method of application subject to approval by the Contract Administrator.

### **PART 3 - EXECUTION**

# 3.1 Laying of Sod

- .1 Prior to sodding, obtain approval from the Contract Administrator that finished grade and depth of topsoil are satisfactory.
- .2 Lay sod within 24 hours of being lifted.
- .3 Sodding during excessively wet conditions, at freezing temperatures or over frozen soil is not acceptable.

- .4 Lay sod in rows, perpendicular to slope, and with staggered joints. Butt sections closely without overlapping or leaving gaps between sections. Cut out irregular or thin sections with sharp implements. Refer to detail 2/L4 for bunker edge sodding method.
- .5 Secure sod to bunker edge with 30mm (1") x 100mm (4") metal staples.
- .6 Provide close contact between sod and soil by means of light rolling. The use of heavy rollers to correct irregularities in grade is not permitted.
- .7 Water sod immediately after laying to obtain moisture penetration through sod and into the top 100 mm (4") of topsoil.

## 3.2 Acceptance

- .1 Sodded areas will be accepted as complete by the Contract Administrator provided that:
  - .1 Sod is free of bare and dead spots and without weeds.
  - .2 No gaps or overlapping pieces of sod are visible once it is in place.

# PART 4 - MEASUREMENT AND PAYMENT

#### 4.1 Method of Measurement

.1 Sodding shall be paid for on a square meter basis for work completed in accordance with this specification, acceptable to the Contract Administrator.

## 4.2 Basis of Payment

.1 Sodding shall be paid for at the Contract Unit Price for the "Items of Work" listed below, which price shall be payment in full for supplying and placing all materials herein described and all other items incidental to the work included in the specification.

#### Items of Work:

i) Mineral Sod