

SECTION 32 92 00 – LAWNS AND GRASSES

PART 1 - GENERAL

1.1 DESCRIPTION

- A. Provide hydroseeded or drill seeded lawns as shown and specified. The work includes:
 - 1. Soil preparation
 - 2. Hydroseeding or drill seeding lawn areas.
 - 3. Maintenance
- B. Related Work
 - 1. Earthwork
 - 2. Irrigation System

1.2 SUBMITTALS

- A. Submit seed vendor’s certification for required grass seed mixture, indicating at least 98% purity, 95% germination, weed seed less than 1%.

1.3 PROJECT CONDITIONS

- A. Work notification: Notify Owner at least three (3) working days prior to start of seeding operations.
- B. Protect existing utilities, paving, and other facilities from damage caused by seeding operations.
- C. Perform seeding work only after work affecting ground surface has been completed.

1.4 WARRANTY

- A. Provide a uniform stand of grass by watering, moving, and maintaining seeded areas until final acceptance. Re-re-seed areas, with specified materials, which fail to provide a uniform stand of grass until all affected area are accepted by the Owner.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Lawn seed: Fresh, clean and new crop seed mixture.
 - 1. Mixed by an approved method.

Composed of the following varieties, mixed to the specified proportions by weight and tested to minimum percentages of purity and germination. Poa Ammua, bent grass, and noxious weed seed free.

	Parts	Purity	Minimum Germination
Falcon Tall Fescue	34%	95%	80%
Rebel Tall Fescue	33%	95%	80%
Mustang or Jaguar Tall Fescue	33%	95%	80%

PART 3 - EXECUTION

3.1 PREPARATION

- A. Seeding: Sow seed with spreader or seeding machine. Do not broadcast or drop seed when wind velocity exceeds 5 mph.
 - 1. Evenly distribute seed by sowing equal quantities in two directions at right angles to each other.
 - 2. Do not use wet seed or seed that is moldy or otherwise damaged.
 - 3. Do not seed against existing trees. Limit extent of seed to outside edge of planting saucer.
- B. Sow seed at a seed manufacturer's recommended rate.
- C. Rake seed lightly into top 1/8 inch of soil, roll lightly, and water with fine spray.
- D. Do not use straw mulch, netting, or fabric over seeded areas.

END OF SECTION 32 92 00