2. Installers must be skilled trades people enrolled in a State-approved apprenticeship program, or certified by a program equal to the International Standards and Training Alliance, consisting of:
   - 4-year apprenticeship program, 160 hours per year
   - Career-long training
   - Manufacturer-endorsed training
   - Fundamental journeyman skills certification

3. Source Limitations: Obtain synthetic turf through one source from a single manufacturer.

4. Pre-installation Conference: Conduct conference at Project site to comply with requirements in Division 1, Section "Project Management and Coordination."

5. All components and their installation method shall be designed and manufactured for use on outdoor athletic fields. The materials as hereinafter specified, should be able to withstand full climatic exposure in the Northeast USA, be resistant to insect infestation, rot, fungus and mildew, to ultra-violet light and heat degradation, and shall have the basic characteristic of flow through-drainage allowing free movement of surface run-off through the turf and directly into the prepared granular base and drainage system as shown on the plans.

6. The synthetic turf and components shall be of national reputation with previous use at all levels of competition, including professional and collegiate levels and shall have been in use for a period of not less than one year. The turf fabric shall be produced by the manufacturer.

7. Prior to the bid award, the Contractor and manufacturer shall specify in writing that their turf system does not violate any other manufacturers patents, patents allowed or patents pending.

8. Prior to the beginning of installation, the manufacturer of the synthetic turf shall inspect the sub-base and supply a Certificate of Sub-base Acceptance for the purpose of obtaining manufacturer's warranty for the finished synthetic playing surface.

9. The manufacturer must be a member of the "Synthetic Turf Council."

1.04 **SITE CONDITIONS**

1. Weather Limitations: Proceed with installation only when existing and forecasted weather conditions permit synthetic turf installation to be performed according to manufacturers' written instructions and warranty requirements.

2. Field Measurements: The contractor must field measure existing conditions and verify proposed field dimensions prior to start of work. Any discrepancies found shall be immediately reported to the Town's representative for resolution.