

STANDARD SPECIFICATIONS

The Contractor shall provide all required labor, material, permits, engineering, local and state inspections to provide a 100% completed project.

1. PURPOSE

The purpose of this solicitation is to select a Contractor to install an irrigation well at Fire Station 90 located at 13341 Hartle Rd., Clermont, FL 34711.

2. DESCRIPTION OF WORK

Install 4" irrigation well with a minimum of 35 gpm at 50-60psi. per specifications included with attached plans. The well will require a cycle stop. A typical 4" irrigation well requires a 3hp-5hp pump, but the required depth of the well will determine the final pump size that can produce the demand requirements. The electric to the well will be installed and connected by others. Well contractor will need to coordinate with the electrician to ensure that the well operates and functions as intended at completion.

Based on our current irrigation design, the well will need to provide a minimum of 35 gpm at 50-60psi. They also need to provide a cycle stop. A typical irrigation well is 4 inch, with a 3hp-5hp pump. The required depth of the well will determine the final pump size that can produce the demand requirements.