

## Issue 10.

### Sole-Sourced Environment One Grinder Pumps, Pump Design Not in Conformance with Rules and Unsuitable to the Purpose:

Violation of government agency purchasing laws.

The grinder pump specification used by FKAA for the Inner Islands states in 11210-1.04.B “The MANUFACTURER of the grinder pump stations shall be **Environment One Corporation** or equal.”, and then proceeds to specify required particular characteristics that without question disallows any other pump. The Specification rigidly requires details of construction that are exclusively those of The Environment One (E-One) pump, and some of which are actually less desirable than the construction of competitive pumps.. The CRS “Outer Islands” contract specification is similarly sole-sourced to Environment One.

The sole sourced Environment One grinder pump specified

1. is incapable of achieving a scouring velocity in even the smallest of force mains in the roadway,
2. is not explosion-proof as required by NEC and NFPA70,
3. is not suitable for homes that are vacant for an extended period,
4. is intended to be used in such vast numbers as to be impossible to keep pumped during a power outage, during a force main blockage or repair that affects a sizable area,
5. is intended to be used in such vast numbers as to make proper service unlikely, and
6. must not be allowed as an alternate collection system component in the CRS area.