

ADOC Perryville Booster Pump Station

Project Name: ADOC Perryville Booster Pump Station

Location: ASPC - Perryville, Arizona

Owner: Arizona Department of Correction

Pumping Capacity: 4.2 MGD

Under the Arizona Department of Corrections the expansion of the Arizona State Prison Complex in Perryville Arizona required an increase in the existing prison's water distributions facilities. This increase in the facilities capacity includes the design and construction of two well pumping stations, increase water storage tanks, and a booster pumping station.

The project include following electrical and I&C equipped:

- A six variable frequency driven pump station
- Two storage tanks
- Expansion of the existing utility and power distribution system
- Automatic PLC controls and remote SCADA system

