

**Wastewater System Design Consulting
& Construction Monitoring
Fairfield, Iowa**

Client Name: Abundance EcoVillage Project
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Year Completed: August 2005

EarthView teamed with North American Wetland Engineering to design and construct a vertical flow wetland to serve this new community near Fairfield, Iowa.

The system employs constructed wetland technology and recirculation to achieve very high quality effluent. An advantage of this type of system is its small footprint – it can be placed almost anywhere. It is also simple to operate; only one pump is used to operate the entire system.

Vertical flow wetland technology is used for wastewater treatment in small to medium sized communities and is also effective in treating industrial waste streams.

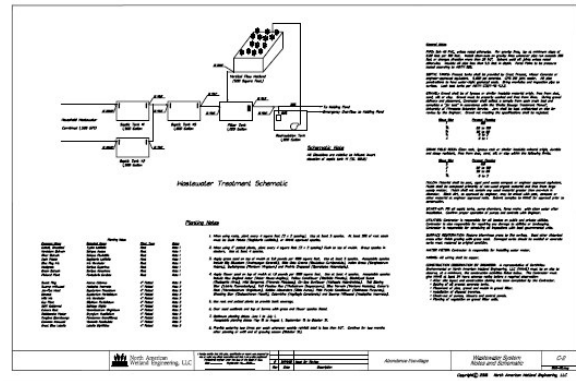


Photo courtesy of North American Wetland Engineering

