

ACO StormBrixx® StormBrixx® SD www.acostormbrixx.us





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the future of drainage

# **PORTFOLIO**

## Vincent Ridge Drive Spanish Fork, UT

Vincent Ridge, a subdivision located in Spanish Fork, UT required an expansion. Spanish Fork is about an hour south of Salt Lake City, Utah's capital city.

### **Project Design Brief**

The ACO StormBrixx® SD infiltration system was specified due to its 97% storage efficiency, providing over 8,500ft³ of storage in two separate tanks. The system utilized two layers of modules and two different tanks with remote access plates to allow for easy cleaning and maintenance.

#### **Benefits**

- The ACO StormBrixx® SD system fit into a tight, residential area that still needed to support HS20 loading conditions.
- By being wrapped in a geotextile fabric that allowed the stormwater to naturally percolate out into the surrounding soil, the ground water is then recharged and meets BMP requirements.



