



Lost Canyons 1537 Zone 0.58 MG
Reservoir
City of Simi Valley
Simi Valley, CA



PROJECT TYPE
Domestic Water Reservoir

PROJECT REFERENCES
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The proposed 1537 Zone Reservoir will be located north of the clubhouse in the Club Core area of the Lost Canyons Development. The reservoir has been sized to supply fire flow and maximum daily demands for 316 residential units and the Clubhouse. Additional information on the reservoir sizing criteria and system can be found in the approved Lost Canyons Water Master Plan (LCWMP) dated September 5, 2014.

Steven Andrew Engineering prepared construction drawing and specifications for the construction of a new 0.58-million-gallon welded steel reservoir. The project included a 12-inch diameter inlet and outlet piping, ring wall footing, spiral staircase, SCADA, electrical and instrumentation, cathodic protection, radio survey and a 64-foot diameter x 26.5-foot-tall welded steel reservoir.

All Civil site work, access road, landscaping and retaining walls were prepared and designed by RCE Consultants, Inc..

