



**Eastside Water Treatment Facility Phase 2
4 MG Welded Steel Treated Water Reservoir
Lewis Management Corporation
City of Chino, CA**



PROJECT TYPE
Domestic Water Reservoir

PROJECT REFERENCES

Jesus Plasencia
City of Chino
(909) 464-0781

Christopher L. Trujillo
Watson Land Company
VP Construction
(310) 952-6432

The Eastside site is an 11-acre parcel that is approximately 500' x 1300' and contains an existing 800 gpm ion exchange domestic water treatment facility, a newly added 3,500 gpm Ion Exchange Facility and Booster Station on a former dairy farm.

Steven Andrews Engineering prepared construction drawings and specifications for the design of a 4 MG Welded Steel Reservoir for the Watson Land Company as part of the Eastside Water Treatment Facility project. The design included a 170 foot diameter x 27 foot tall welded steel reservoir with knuckle roof, ring wall footing design, 24-inch diameter inlet and outlet welded steel piping, site grading, electrical and instrumentation design and a mural design. This reservoir was awarded tank of the year 2015 by [Steel Tank Institute and Steel Plate Fabricators Association](#) (STI/SPFA) and was the runner up to tank of the year 2016 by [Tnemec](#)

