
Report on

Four Well Pump Stations at 275 E.
Carol Way, 1028 E. College St.,
1590 E. 4670 S., 1784 E. Creek Rd.

September 12 , 2007

Four Well Pump Stations...

Engineer: TKC/Stantec Consultants

Contractor: Absolute Constructors

Contract Award Date: 9/30/05

Original Contract Amount: \$3,978,083.00

Final Contract Amount: \$4,137,598.00

Cumulative Change from Original Contract Amount: 4%

Four Well Pump Stations...

Summary of Change Orders

Change Order No: 1 \$ 2,819.00

Upgrade retaining walls at College St., Upgrade surge tank vault paint, Remove concrete from drilling at Creek Rd.

Change Order No: 2 \$ 9,360.25

Creek Rd. site surge tank vault upgrades and pressure grout well casing voids

Change Order No: 3 \$ 24,306.00

Pump-to-Waste discharge line modifications at all well sites. This change was required by the State.

Change Order No: 4 \$ 14,173.00

At all locations – provide fire blocking and faux windows. Add pipe reducer to mainline at College St., modify connection to distribution line at Creek Rd.

Change Order No: 5 \$ 17,948.84

Modify chemical feed systems at all locations, as required by the State.

Four Well Pump Stations...

Summary of Change Orders

Change Order No: 6 \$ 13,896.00

1590 E. – modifications required to connect to distribution system pipeline. Add stucco to roof hatches at all locations.

Change Order No: 7 \$ 12,367.00

Modifications to road grade and rebuilding and curb and gutter modifications as required by Salt Lake County.

Change Order No: 8 \$ 12,528.00

1590 E. – Detention basin discharge modifications, and changes to electrical meter pad

Change Order No: 9 \$ 11,839.55

1590 E. – Move high voltage power feed from the north side of the property to the south side. At all locations add additional pipe supports to pump-to-waste lines, and add DVR cabinets for security systems.

Four Well Pump Stations...

Summary of Change Orders

Change Order No: 10 \$ 6,246.80

Add vibration switches on all pump motors, remove large trees at Carol Way which are in conflict with the new fence.

Change Order No: 11 \$ 4,310.23

Upsize flexible couplers on pump-to-waste lines at all locations.

Change Order No: 12 \$ 23,378.00

Add additional controls and level transducers on chemical day tanks at all locations.

Change Order No: 13 \$ 11,082.00

At all locations add HMI controllers and thermostats in chemical feed rooms, modify antenna masts and upgrade wiring to flood and flow control switches.

Four Well Pump Stations...

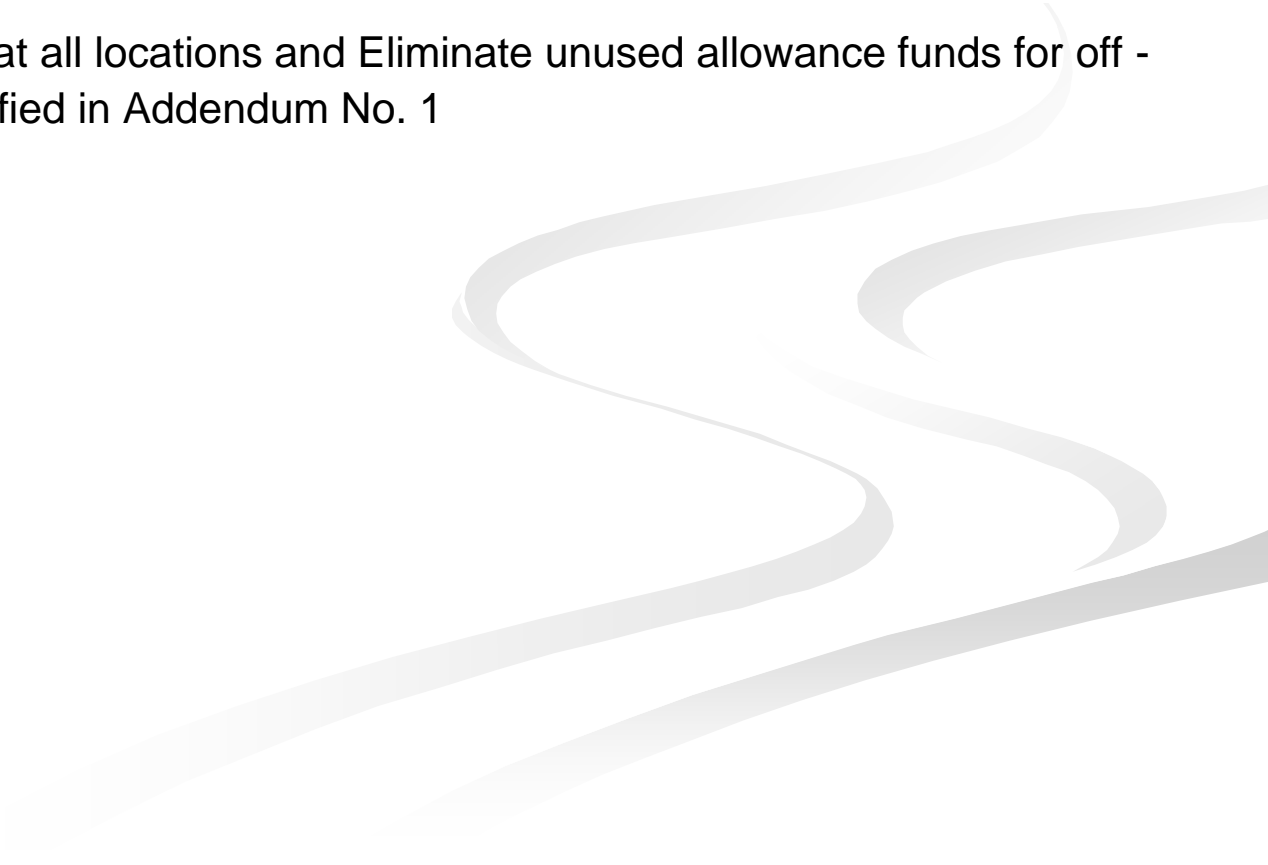
Summary of Change Orders

Change Order No: 14 \$ 7,626.49

Relocate distribution system pressure transducers, and install orifice plate on pump-to-waste lines at all locations.

Change Order No: 15 \$(12,774.16)

Add misc. controls at all locations and Eliminate unused allowance funds for off-site power as identified in Addendum No. 1



Four Well Pump Stations...

4670 S. 1590 E. – Installation of internal piping and pump discharge head.



1784 E. Creek Rd. – Installation of pump column and shaft.

Four Well Pump Stations...



275 E. Carol Way – Delivery of pump motor control unit.

1028 E. College Street – Installation of surge tank vault.

