

Infrastructure Innovators Since 1994 QuakeWrap, Inc.

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PROJECT PROFILE

48. in Culvert Rehabilitation for Salt Lake City

Repair System: StifPipe® FRP technology applied to rehab gravity culvert internally

FRP Installer: FRP Construction

Pipe Repair Design: QuakeWrap, Inc.

Location: Salt Lake City, UT

Project Synopsis:

- Debris were cleaned and removed at the inside of the culvert.
- #4 wire was installed where added concrete was 4. inch thick. All culvert discontinuities were corrected by pouring concrete at these locations and a finished 3:1 slope was made, as well as a smooth finish was provided.
- The corners of the reinforced concrete box (RCB) section and the bottom of the masonry section were chamfered to a 6. Inch radius.
- Patching work and the FRP installation were performed along the entire length of the culvert per design drawing.



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Project Photos:

