



Supporting Water Agencies

Entech Consulting Group brings the necessary mega project delivery experience, specialized staff expertise, familiarity with local agency environmental requirements and internal management service delivery systems to provide consistent, responsive environmental and construction management support services to the Water Authority. Our inspection staff brings specialized certifications and experience in field engineering, management of quality assurance programs, contractor oversight, specification conformance and field documentation to support project owner standards during construction. Projects highlighted below demonstrate Entech's ability to provide as-needed inspection services to oversee contractor work during planned shut-downs.

Relevant Previous Performance – Colorado River Aqueduct Shutdown On-Call Inspection Services Phase I

During Phase I of Iron Mountain, Gene and Hines Intake plants, Entech provided field electrical and mechanical inspectors to conduct field inspection of contract work. We reviewed Southern California Metropolitan Water District (MWD) specifications for contractor work and oversaw contractor installations and repairs. We sited compliance or non-compliance to contractor specifications on daily reports. Our inspector reports, with photo documentation, were compiled and submitted to the lead MWD field inspector for review and to resolve dispute of work issues.

Our deliverables included inspection reports, progress reports, status updates, progress payment/extra work/changes recommendations, field office correspondence, historical report/data and survey records/data, as-built drawings.



Relevant Previous Performance – Colorado River Aqueduct Shutdown On-Call Inspection Services Phase II

Electrical and mechanical inspectors were recalled to support Phase II contractor work. Our services provided during Phase I were duplicated. Additionally, field inspection entailed overseeing refurbishing drive components of head gates, furnishing and installing new motor drive systems and associated power and control cables, installing a new electrical power distribution system, removal of existing electrical equipment and corroded, embedded and exposed floor conduits, and installing stainless steel ladders with prevention systems for access from deck to invert of Head Gate transition structure surge chambers at Intake plants.



As-Need Inspection Support Services

San Diego County Water Authority (SDCWA) required support for as-needed projects and emergency repairs of pipelines. This contract is being used to provide special construction management services such as claims support and to provide management flexibility to maintain staffing level on projects in response to consultant or Water Authority staff separation or reassignment. Entech is part of the RW Beck team to provide Supplemental Field Inspection Services and Contract Administration services in response to the SDCWA – San Vicente Tunnels Projects. Entech provides administration support and document control staff members who have experience with systems and procedures with Information Systems, Document Control, Estimates, and Project Management.



A MWBE/SBE/DBE Certified Company

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