



APPENDIX 23-B

Decommissioning Cost Estimator Resume

EXPERIENCE SUMMARY

Gary Murdock began his career in 1980 as an Electrician / Line worker. Gary operated general contracting and chemical fire suppression companies prior to joining Tetra Tech in 2008. During his time at Tetra Tech, work has been entirely focused on project cost estimating. Projects and programs are varied and diverse, to include demolition, remediation, vertical construction, renewable energy, CONUS and OCONUS. Gary's estimating skills are as diverse as the projects he works on, to include MEP, civil, concrete, process plant, demolition and building construction. Gary has a proven track record of delivering accurate cost estimates for the variety of projects and programs served by Tetra Tech.

CORPORATE PROJECT EXPERIENCE

Project Estimator, November 2008 – Present Tetra Tech EC

- Extensive experience in electrical construction and estimating
- MEP cost estimating
- Demolition cost estimating
- Renewable energy facility decommissioning cost estimating
- Civil and vertical construction cost estimating
- Construction estimating in support of the DICCE – SLD program
- Process plant cost estimating
- Estimating support for US Government remediation projects
- Estimating support to all Tetra Tech business units as needed

Dominion Energy – California Portfolio

Provided cost estimates for decommissioning of solar energy generating facilities.

AFFF Replacement, Military Installations, 2018 – 2021

Provided cost estimates for replacing PFOA-contaminated fire fighting foam at military facilities, nationally and overseas.

Rocky Mountain Arsenal, CO, 2021

Provided cost estimates for wastewater treatment plant.

US NNSA, 2014 – 2021

Nuclear material detection systems at ports and border crossings worldwide.

Bayonne Energy Center, NJ, 2021

Decommission a 75 MW battery energy storage system.

SRP Page AZ, 2019 – 2021

Decommission and demolition of a coal power plant

EW Brown, 2021

Precipitator demolition

EDUCATION

Goodwin Vocational/Technical School, 1980

AREA OF EXPERTISE

Alarm & Detection
Chemical Fire Suppression
Electrical Contracting
Electrical Estimating
Mechanical Estimating
Process Plant Estimating
Civil Estimating
Renewable Energy
Decommissioning

REGISTRATIONS/ CERTIFICATIONS

Master Electrician

TRAINING

Project Management 101
Practical Loss Control
Leadership

YEARS OF EXPERIENCE

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LCP Chemical, 2020 – 2021

Building demolition, site remediation

Lund Hill Solar, OR, 2018 – 2019

Provided cost estimates for decommissioning of solar energy generating facility.

Los Alamos National Laboratory, 2017 – 2021

Provided cost estimates for legacy cleanup project, soil & water remediation.

Lockheed Martin NHOU

Water pipeline installation.

Nolin Hills, OR, 2017 – 2021

Provided cost estimates for decommissioning of wind energy generating facility.

Sangerfield Solar, NY, 2020

Provided cost estimates for decommissioning of solar energy generating facility.

Afghan National Army, 2005 – 2010

Provided cost estimates for barracks, support facilities, and site utilities.

Naval Facility, Djibouti Africa, 2009

Provided cost estimates for barracks, support facilities, and site utilities.

Confidential Client, Questa, NM, 2014 – 2015

Provided cost estimates for wastewater treatment plant, and site remediation.

PREVIOUS EXPERIENCE

System Integrator, 2006 – 2008

Norris, Inc. South Portland, ME

Responsible for the development of Vermont as a new company territory. Prepared estimates and completed projects. Designed, serviced and installed various types of fire and security systems.

Electrical Contractor/Estimator, 1980 – 2006

J.L. Murdock & Co., Inc., Bristol, CT

For this commercial and industrial electrical contractor, responsible for electrical estimating in the federal, state, and municipal markets, including considerable experience with the design/build market. Projects included trash to energy plants, water treatment facilities, HUD renovations and site utilities.