

JOHNSON CONSTRUCTION CONSULTING LLC

POWER PERFECTED

CAPABILITY STATEMENT

We provide Top Tier Consulting and multidisciplinary technical expertise. Our project team includes Architects and Structural, Electrical, Civil, Mechanical and Geo Technical Engineers, licensed electricians, project managers, inspectors and project assistants, each bringing practical experience across residential, commercial and industrial facilities, hydroelectric facilities, solar farms, data centers, and government infrastructure.

CORE COMPETENCIES

- Project Management and Construction Support
- On-site supervision, project controls, and CPM scheduling
- 2D/3D CAD and BIM deliverables compliant with A/E/C CAD standards
- Power Generation & Transmission
- Hydroelectric and Turbine Rehabilitation
- Substation & Medium Voltage System Design
- SCADA Integration & Controls
- Industrial Instrumentation & Controls (I&C)
- Arc Flash Studies, Protective Device Coordination (Easy Power)
- Environmental Engineering & Indoor Air Quality Analysis

EXPERIENCE

Project Name: BAM-2 Battery Plant (Moses Lake, WA)

Project owner: Group 14 Technologies

Project Cost: \$400 million

Performance Scope: **Electrical Engineering**: MV cable terminations and testing. Temporary power and tie in to local grid. Redundant power and emergency power systems.

Project Name: Priest Rapids Turbine and Generator Renovation. (Beverly, WA)

Project owner: Grant County PUD No. 2

Project Cost: \$506 million.

Performance Scope: **Principle Consultant**, project management, electrical consultant and engineering support of the dismantling of the turbines, generators, mechanical

and electrical systems. QAR.

Project Name: MWH03 Data Center; (Quincy, WA)

Project owner: Microsoft **Project Cost:** \$45 million

Performance Scope: Director of Engineering Electrical power systems. Extensive work with diesel generators, redundant power supplies and fire suppression systems



WOSB

CAGE: 12H33

UEI: LYWRFLCA6AN9

NAICS CODES

541330- Engineering Services
541310-Architectural services541330-Engineering Design and Integration Services
237990- Heavy and Civil Engineering Construction
237990- Retaining walls, anchored construction
541620-Environmental Consulting Services
541620-Environmental Reclamation Planning Services
541310-Architectural Design Services
541340-Drafting services-blueprint drafting services
541715-Research and Development laboratories or

LICENSES & CERTIFICATIONS

services 541715-Engineering, and life sciences engineering

- Professional Engineer (WA) PE #20100601
- Electrical Administrator & Journeyman Licenses WA, OR, ID
- OSHA 30, NFPA 70/70E, EVITP Certified
- Training in EasyPower, ETAP, SKM, Procore and Bluebeam

DIFFERENTIATORS

Our in-house multidisciplinary team, cuttingedge technical expertise and proven past performance success, distinguishes JCC from other firms.

CONTACT

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PAST PERFORMANCES

Residential* Commercial* Industrial* Data Centers* Hydroelectric* Solar Farms* Government Infrastructures*













