

ALVAH GROUP



**BuildOUT California
Golden Pitch
May 17, 2024**



Alvah Group History



Through the sponsorship of PG&E, Alvah Contracting, founded in 2007 (now Alvah Group), is a Native American owned Minority Business Enterprise (MBE) full-service electrical utility contractor. Alvah provides several construction services to electrical utilities throughout California. We have been safely providing utility companies with start to finish electrical support and continue to perform high quality work for our customers and communities.

Alvah seeks to maintain the best supply chain for the best customer solutions, while contributing to the economic growth of diverse and small businesses reflecting the communities we serve. We consider all suppliers that can bring us a competitive edge.



Services



Construction Services Provided:

- Civil Infrastructure Construction
- Overhead Distribution Elec.
- Underground Distribution Elec.
- Network / Routine Maintenance
- Storm Response
- New Business
- System Hardening

Primary Areas:

- Bay Area
- Central Coast



System Hardening

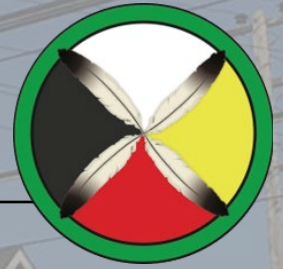


2023 Portfolio Results:

- 22 miles of civil work completed on 13 projects in Lincoln, Auburn and Clearlake.
- Install methods included excavators, rockwheels and boring.
- Electrical completed at 9 projects in 2023.

2024 Portfolio Outlook:

- 35 miles of civil work on 19 projects in Auburn, Foresthill, Chico and Clearlake.
- Install methods included excavators, rockwheels and boring.
- 22 electrical projects in portfolio.



We Need Your Support

Work Fields Needing Support:

- IBEW Civil Construction
- IBEW Electrical Support
- IBEW Restoration
- Trucking Services
- Vac Truck Services
- Equipment Rentals
- Engineering & Drafting Services

Subcontractor Requirements:

- Utility Qualified Contractor.
- Insurance Coverages.
- Other requirements by discipline.
- More information available.



Reach out to Alvah Group!

Alvah Group Supplier Diversity Program

- Use this QR Code to become more aware of Alvah Group and our goal to support diversity through our Supplier Diversity Program.



Alvah Group New Supplier Form

- Use this QR Code to start the review process to become a new supplier for Alvah Group.



**THANK YOU
BuildOUT California
And PG&E!**

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May 17, 2024



INTREN WEST

INTREN WEST is an industry-leading specialty contractor serving utilities, private contractors, developers, municipalities, and cooperatives throughout the West Region of the United States.

From system maintenance to storm restoration, we continually strive to exceed client expectations by providing the highest levels of safety, quality, and productivity every day.

INTREN WEST practices stewardship as a way of life, not just a way of doing business

We strive to provide all our employees with the tools and skills necessary to succeed.



With diversity, equity, inclusion and employee empowerment as top company values, INTREN WEST follows the same values tightly woven into the fabric of the INTREN mission to "Out Perform Everyday."

WHAT DOES SAFETY INFLUENCE?

Our safety commitment benefits our people, our partners, and the public.

NO INJURIES

Ensures a healthy and productive workforce

NO OUTAGES OR SYSTEM INTERRUPTIONS

When equipment fails, or other unforeseen issues arise, our thorough precautionary programs and detailed Capacity Models enable the situation to “fail safely,” with no injuries, outages, or system interruptions.

PUBLIC AND COMMUNITY AMBASSADORS

INTREN WEST goes well beyond mitigating and eliminating customer outages. We are mindful and respectful of the communities in which we work, remaining diligent about establishing good traffic control, keeping our job sites clean and tidy, and caring about the environment.

CONSTRUCTION WITH A CONSCIENCE

We aim to deliver excellent service safely, maintain a reputation for integrity, and find better solutions to the world’s infrastructure needs by developing socially conscious ways to meet them now and in the future.



DBE SUPPORT NEEDED

INTREN WEST hires qualified DBE subcontractors who share our core values of safety, quality and performance commitments across specialty scopes of work, which include:

Overhead Electric Distribution
Underground Electric Distribution
and
Professional Services

**AT INTREN WEST,
WE ARE COMMITTED TO
DIVERSITY, EQUITY, AND INCLUSION
IN THE WORKPLACE**





Distribution

We have a long and respected history of designing, constructing, and maintaining overhead and underground distribution systems for municipalities, rural cooperatives, and electric utility companies. As leaders in the space, we provide services on energized, de-energized, aerial, and underground facilities, along with full project management. Skilled in smart grid and emerging technologies, our solutions increase resiliency and reliability, integrate distributed energy resources, and optimize the balance of power delivery.

Overhead Distribution Services

- New construction and system maintenance
- Make-ready
- Smart grid investment
- Emergency response and restoration
- Reconductoring, line upgrades, and modifications
- Energization and testing

Underground Distribution Services

- Storm hardening
- Overhead and underground programs (OH/UG)
- Joint trench installation
- Ground fault locating and repairs
- Duct bank
- Directional boring



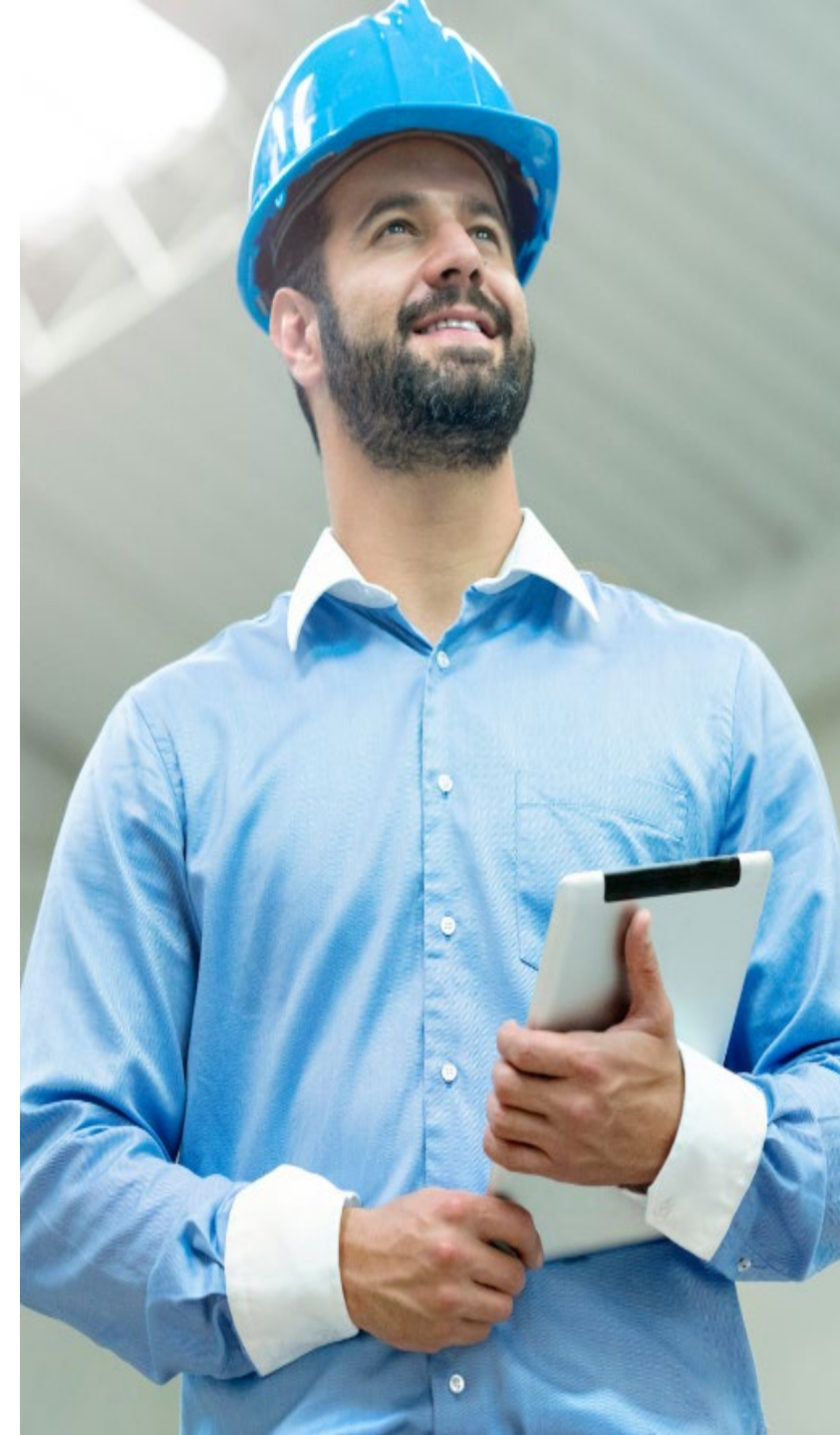


L2 Professional Services

L²CMS is a fully integrated, professional services partner supporting the growth and success of the energy industry. We provide innovative, sustainable management, engineering and workflow solutions designed to minimize risk, overcome challenges, and increase results. Our team consists of highly skilled analysts, certified project management professionals, contract administrators, quality assurance specialist, and professional engineers with over 20 years of combined industry experience.

Professional Services

- Construction Management
 - Contract management
 - Project phasing and cost estimating
 - Identifying solutions to unique site challenges
 - Permitting coordination
 - On-site project management
 - Project close out
- Program Management
- Engineering Expertise



DBE SUPPORT POSITIONS NEEDED

Position	Department Support	Responsibilities
Fleet	Fleet	DBE through fleet lease agreements
Tooling	Warehouse	DBE for tool purchases
New Yard Set-up	Facilities	DBE for various yard set up and de-mob



THANK YOU

Contact Info

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 a MasTec company

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SAFETY

For us, safety isn't just a priority - it's a core value and mindset that all employees carry with them daily.

We place the highest priority on safeguarding our coworkers, community, and customers from harm. Henkels & McCoy West complies with all applicable occupational safety and health-related laws and community regulations.

We are diligent about staying at the forefront of safety and environmentally responsible work practices.



Our "Zero Harm Culture" is fundamental to our goal of world-class safety performance.

Member of the Electrical Transmission & Distribution Partnership, a collaborative partnership working to reduce fatalities, injuries, and illnesses in the electric line construction industry.



HENKELS & MCCOY WEST

Henkels & McCoy West helps customers build connections with their customers throughout the Western United States by designing, building, managing, and maintaining critical and sustainable infrastructure for the power, oil & gas pipeline, gas distribution, and communications industries.

Building on a 100-year legacy of performance and service to utility, commercial, industrial, and government customers, H&M West brings extensive knowledge and fresh thinking to the delivery of infrastructure construction solutions that meet future energy needs with a workforce that reflects the communities that we serve.

We are certified as a Minority-Controlled Company by the National Minority Suppliers Development Council (NMSDC) and we are committed to building strategic partnerships with diverse & small business entities within the energy space.



Our commitment to diversity, equity and inclusion, together with our culture of belonging, allows us to recruit and retain highly talented employees and deliver exceptional results to our customers.



MARKETS

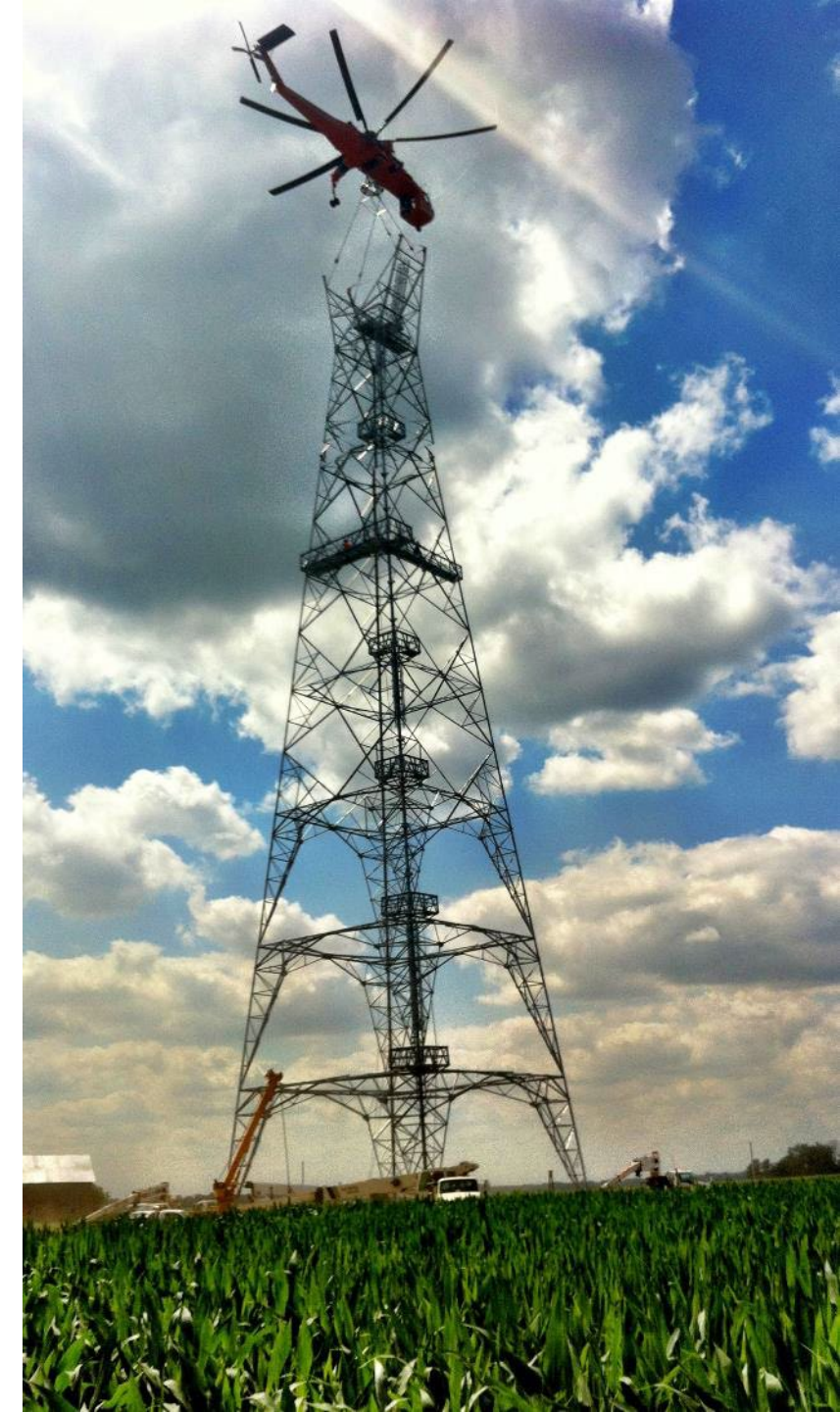


Transmission

We are an industry-leading contractor for high-voltage electric transmission services. From remote rural locations to congested metro areas, our vast project experience includes working on both new and upgraded systems in every type of terrain. We have full EPC capabilities and focus on delivering safe, high-quality, and cost-efficient transmission solutions.

Transmission Services

- Structure installations and rebuild (up to 765 kV)
- Civil and foundation construction
- Conductor, Optical Ground Wire (OPGW), and All-Dielectric Self-Supporting (ADSS) stringing
- Maintenance/Emergency restoration
- Live line/barehand technique
- Underground transmission, including conduit, duct banks, vaults, and cable pulling and splicing





Distribution

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Overhead Distribution Services

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Substation

We work with utilities, renewable energy providers, cooperatives, and municipalities to successfully manage all phases of substation and switchyard construction. We have full EPC capabilities and have completed complex brownfield expansion work as well as state-of-the-art greenfield projects. Our customers rely on us to help them meet power demands by facilitating efficient and reliable energy distribution through professional maintenance, monitoring systems, and the utilization of new and evolving technologies.

Substation Services

- Substation equipment installation—Air-Insulated and Gas-Insulated (AIS/GIS)
- Transformers and Switchgear
- Capacitor banks and reactors
- Circuit switches and breakers
- Power and control cabling
- Protection and control systems
- Security, monitoring, and access control
- Battery storage
- Control buildings
- Bus systems
- Medium and high voltage cables
- Conduit and duct banks
- Testing and commissioning



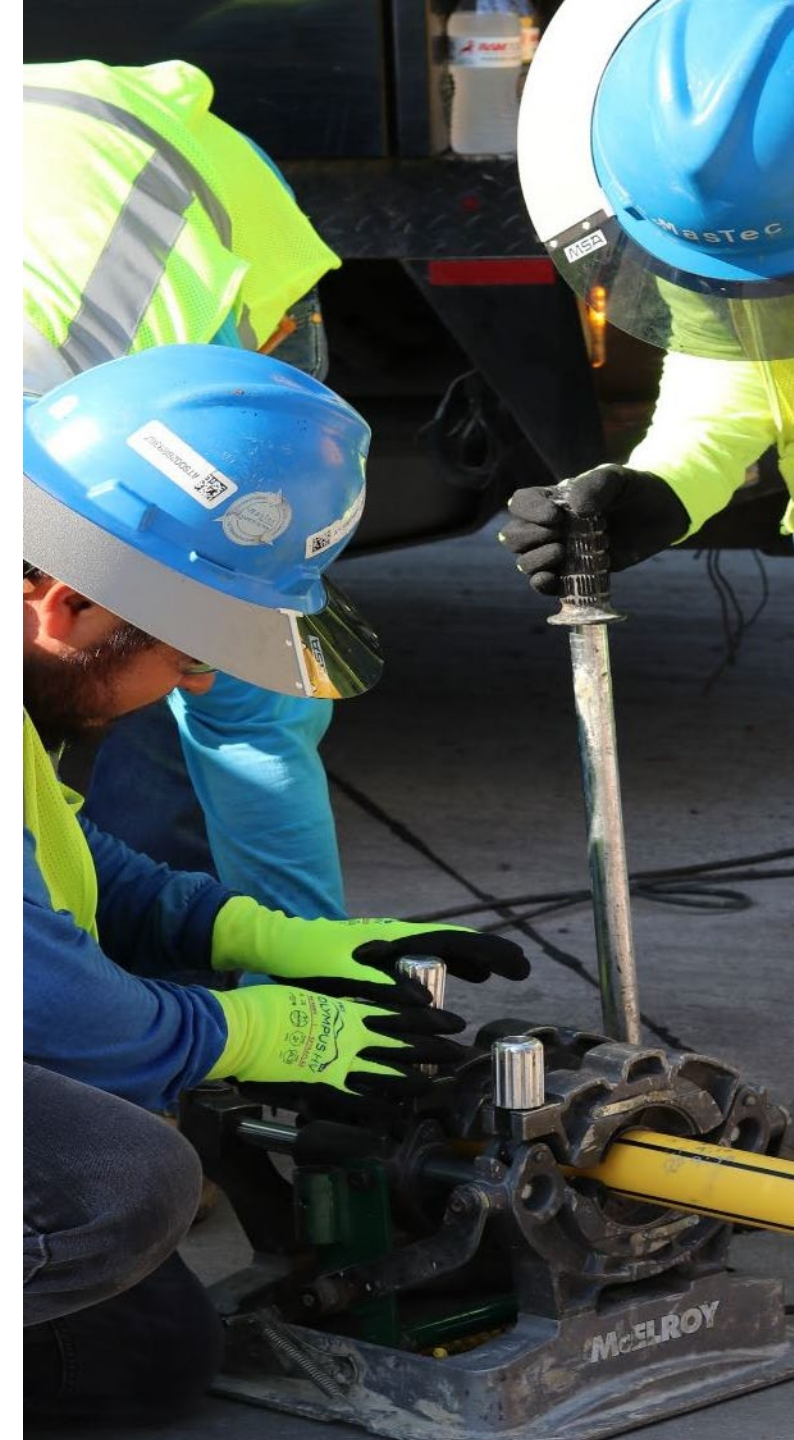


Gas Distribution

We provide comprehensive services for natural gas distribution projects. Our experienced crews stay at the forefront of software, equipment, and operator qualifications training and developments to ensure the safe and effective construction and installation of clients' natural gas delivery infrastructure.

Gas Distribution Services

- Distribution pipeline construction and maintenance
- Joint trenching programs
- Regulator station construction and installation
- Trenchless technology boring
- Meter and riser replacements
- Horizontal directional drilling
- Live gas tie-ins, tapping, and line stopping
- New main installations, extensions, and conversions
- Integrity management, leak detection, and repair
- Bare steel and cast-iron main replacement
- Line locating
- Hydro evacuation and small hole vacuum evacuation



ADDITIONAL CAPABILITIES



EPC Services

As one of the premier power contractors in the nation, H&M West has the experience and resources required to take on the largest, most complex turn-key projects the industry offers. From land acquisition and permitting through project energization and maintenance, our team of professionals leads the industry in EPC execution.

H&M West has strong partnerships with the best engineering firms and extensive relationships with equipment providers and manufacturers. From new transmission lines and greenfield substations to complex reconductoring and expansion projects, H&M West has proven experience to give our customers the confidence that their projects will be completed on time and to their satisfaction.

- Design-build
- Substation
- Transmission
- Procurement





Battery Energy Storage Systems

H&M West has the resources to deliver advanced solutions for on-grid, off-grid, and micro-grid applications, providing clients with scalable and robust solutions that deliver sustained value.

Using their deep knowledge of industry best practices, advanced equipment, and innovative processes, our experienced teams provide complete turn-key services from planning, engineering, and interconnection to the grid, to commissioning, testing, operation, and maintenance.

- Project Development Support
- Engineering and Design
- Linking to Substations
- Construction
- Installation
- Grid Interconnection and Optimization
- Testing and Commissioning
- Quality Control/Quality Assurance (QA/QC)
- Operations and Maintenance
- Full-Wrap EPC



DBE SUPPORT NEEDED

Henkels & McCoy West values our large and small business partners and is committed to forging new and diverse alliances with qualified DBEs.

Together, we are better able to provide our clients with best-value solutions and complementary services.



We need support in the following areas:

Traffic Control

Civil

Vac Trucks

Cranes

Specialized Testing

Environmental

Large Trucking

Fencing and Security



 a MasTec company

THANK YOU

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