magnetar.us, inc.

CAPABILITY STATEMEN1

While many companies are downsizing our company is growing and thriving. **magnetar.us**, **inc.** (**MUI**), is a California based construction contractor. Founded in 2007, and working primarily in the public works arena throughout California's Central San Joaquin Valley, we quickly became a leader in providing Division 16 & 17 construction services and installation.

magnetar.us, inc. (MUI), is led by John Tapia, qualifying shareholder for the US Small Business Administration's 8a Business Development Program, Under John's leadership, the current footprint is expanding to include the Western United States. A major factor for success—MUI, places a strong emphasis on manufacture certification and having a well-trained employee labor pool with national affiliations. Additionally, we have formed strong relationships with contractors, clients and consultants. **Best Value** practices are not a goal, they are a project management requirement.

COMPANY PROFILE

- Established in 2007
- Contractor License B, C-10 & C-7 # 904637
- Alarm Company Operators License # 6585
- Certified California Small Business # 47316

CLIENTS



Fresno Unified

School District







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CLASSIFICATIONS

- Federal & California 47316
- Small Disadvantaged Business
- Federal SBA 8(a) BD Program Participant

NAICS

	Electrical Bulk Power Transmission and Controls Electrical Power Distribution
236210 •	Industrial Building Construction
	Commercial and Institutional Building Construction
	Roofing Contractors
238190 •	Other Foundation, Structure, and Building
	Exterior Contractors
238210 •	Electrical Contractors and Other Wiring
	Installation Contractors
	Plumbing, Heating, and Air Conditioning Contractor
	Other Building Equipment Contractors
	Other Building Finishing Contractors
	All Other Specialty Trade Contractors
423610 •	Electrical Apparatus and Equipment, Wiring
	Supplies, and Related Equipment
	Other Building Material Dealers
	Security Consulting Services
	Architectural Services
	Interior Design Services
	Environmental Consulting Services
	Other Scientific and Technical Consulting Services
561210 •	Facilities Support Services

- **561612** Protection Services (except armored car, security systems) Personal or Property
- **561621** Security Systems Services (except locksmiths)
- 562112 Hazardous Waste Collection
- 562910 Remediation Services
- 562920 Materials Recovery Facilities

QUALIFICATIONS

- EM 385 1-1 (USACE/NAVFAC Hazardous Recognition Certificates)
- CQM (USACE/NAVFAC Construction Quality Management for Contractors Certificate)
- CFCM (National Contract Management Association, Certified Federal Contract Manage Certificate)
- DUNS 801372926
- CAGE 4UK82
- California Contractors License 904637
- B General Contracting
- C7 Specialty Low Voltage & C10 Electrical Contracting
- Alarm Company Operator License 6585
- Experience Modification Rate 1.0
- Fully Bonded
 - \$1 Million, Single
 - \$2.5 Million, Aggregate, Capitalized and Insured

John Tapia • President • John.Tapia@magnetar.us • 559.477.4137George Tapia • Director Strategic Accounts • gmtapia@magnetar.us • 559.412.5173



SERVICES PROVIDED

- Design & Build Net Zero Facilities
- Design & Build security/voice/data distribution networks
- Net Zero & Command and Control A&E Services
- Maintenance
- Service Agreements
- Emergency Service
- U.L. Central Station Monitoring

MUI provides products and services including, but not limited to Command & Control, Net Zero, Electrical (high, medium & low voltages), audio visual, mass notification, building automation, life safety, security (human requirements & electronics), IP/Voice/Data distribution networks.

magnetar.us, is a full service systems integrator, providing service in California for more than 5 years. Our team of dedicated professionals can provide design, installation, testing and maintenance.

Please contact us for information regarding Design Build & Building Automation services:

John Tapia, President 559.477.4137 • John.Tapia@magnetar.us

George Tapia, Director Strategic Accounts 559.412.5173 • gmtapia@magnetar.us

WE SELL, INSTALL AND/OR SERVICE THE FOLLOWING:

magnetar.us, inc.

NET ZERO DESIGN AND BUILD	Nudura, Insolutions, Tremco, Johnson Controls
ELECTRICAL SERVICES DESIGN AND BUILD	SACDA , Command/Control, High/Med/Low Electrical Distribution Systems
ALTERNATE ENERGY	Solar, Wind & Ground Source Heat Pumps
FIRE ALARM	Gamewell/FCI - Mircom - Firelite - Silent Knight GE/EST- Notifier - Faraday - Siemens - Fike
INTERCOM/PAGING/CLOCK	Teradon, Control Kom, Informacast, Bogen, Sapling, National Time, Dukane, Rauland, Telecor Valcom, American Time, Lathem, Primex
AUDIO/VISUAL/SOUND	Crestron, Extron, BOSE, QSC, Atlas Various other sound and video equipment/systems
TELEPHONE & DATA	Vertical/Avaya/Cisco Panduit - Allen Tel - Leviton - Amp Nortel, Siemon, Systimax
SECURITY/ ACCESS Control	DMP, Bosch, DSC, MDI, Ademco Software House, Honeywell, Other systems as well
VIDEO SURVEILLANCE	Arecont, Exacq Technologies, Pelco, Honeywell Bosch, Dedicated Micros
BUILDING CONTROL	Crestron, Johnson Controls Teaming Partners

RENEWABLE ENERGY SOLUTIONS • ONE VISION UNDER ONE ROOF

According to the U.S. Dept. of Energy (DOE), 40% of primary energy consumed in the United States can be attributed to the building sector. Our team designs and builds high performance buildings that reduce and control energy use.

HIGH PERFORMANCE BUILDINGS

There are a number of design and construction strategies that can be used in a high performance building. The basic elements include:

- Tight building envelope walls, windows and roof
- Energy efficient HVAC systems geothermal
- Natural daylighting

- Energy efficient lighting
- Occupancy sensors
- Solar or geothermal domestic water heating
- Water conservation
- Gray water recycling
- Rainwater catchment

The final step in a high performance building is building operations. Occupancy sensors and control systems are important, but everyone in the building has to be dedicated to efficient operations to ensure building performance.

HIGH PERFORMANCE BUILDINGS ROI

Using the years of data we have accumulated, our team can demonstrate

the return on investment for high performance building systems. In many instances ENERGY STAR or LEED Silver can be obtained for no additional cost. Our team can help building owners explore a wide range of options for funding offsets including utility rebates, tax incentives and solar renewable energy credits (SRECs).

NET ZERO ENERGY

A high performance building can evolve into a Net Zero Energy Building with the addition of an on-site renewable energy source such as solar, wind or biomass. The critical factor is reducing the building's energy consumption so that a renewable energy source can be affordable and located on-site.