



# MBARC CONSTRUCTION

# STATEMENT OF QUALIFICATIONS



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mbarcconstruction.com

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# LETTER FROM OUR PRESIDENT

M Bar C Construction extends our sincere gratitude to our customers, suppliers, and strategic partners for helping us become a world-class contractor. Since 1975, we have remained committed to supporting your vision and goals, ensuring every project is delivered with success and complete satisfaction.

With over 1 GW (gigawatt) of energy installed throughout our history and 5 million square feet of steel structures built and installed annually, we are proud to meet our partners' solar and structural needs from coast to coast.

The projects featured within this document exemplify our dedication to high-quality products, safe installation practices, and aesthetically pleasing structure installations. With immense growth, since we opened our doors in 1975 as M Bar C Carports, our core values remain: family, integrity, commitment, quality, growth, and leading by example.

It is our honor to join you in building a better future today.

Jason lanni
President & CEO





# WHO WE ARE

M Bar C Construction specializes in the design and construction of solar & non-solar carports and shade structures. M Bar C focuses on meeting the increasing demands of commercial, government, and industrial customers.

With over five decades of commercial carport design and installation experience, M Bar C takes pride in meeting the requirements of your project's specifications.

Throughout our history, we have installed over 1 GW (gigawatt) of solar solutions. With M Bar C installations from coast to coast, we are your carport solution.

## **VISION**

# M Bar C Construction is a world-class contractor.

Our professional reputation means dedication to superior innovative products, safe quality production, recognizable showpieces, and unconventional solutions to industry challenges.

This is achieved by having an enjoyable family work environment that provides growth and development of every team member. Our number one priority is to strengthen our business relationships through integrity and unparalleled service.



# **OUR PRODUCTS**



# **SOLAR CARPORTS**

- T & Semi-Cantilever Designs
- Long Span
- Custom Designs
- Heavy-Gauge Steel Structures
- DSA Pre-Approved Structures



# PARKING GARAGE CARPORTS

- T & Semi-Cantilever Carports
- Full Coverage/Long Span

# **NON-SOLAR CANOPIES**

- Light gauge & heavy gauge steel
- Custom Designs
- T-Structures & Semi-Cantilever
- 2 Post Design/Long Span
- DSA Pre-Approved Structures
- Covered Walkways



# **OUR TEAM**

Jason Ianni, President & CEO of M Bar C Construction, has over 30 years of experience in the construction industry. He started as a laborer for M Bar C Carports and advanced through all operational roles before founding M Bar C Construction in 2005. Under his leadership, M Bar C has installed over 1 GW of solar structures nationwide, including projects like Six Flags Discovery Kingdom and Viejas Casino & Resort. A licensed contractor and 2013 California Small Businessman of the Year, Jason is known for his hands-on approach, industry knowledge, and commitment to integrity, innovation, and team growth. Outside work, he actively supports community organizations, demonstrating his dedication to giving back and strengthening communities.

Erik Krivokopich, Vice President of Business Development at M Bar C Construction, brings over two decades of experience in construction operations, estimating, and sales. A graduate of Washington State University with a Bachelor's in Business, Erik leads the company's Sales & Marketing team while driving project development, risk assessment, and strategic client relationships. Known for blending high-level strategy with a customer-focused mindset, he was featured in Solar Power World's "Solar Spotlight," highlighting value-engineered canopy collaborations.

Michael Patterson, Vice President of Operations at M Bar C Construction, is primarily responsible for overseeing field operations, including project design support, engineering, and management. A critical part of his role is aligning all departments to support seamless field execution. With over 38 years of experience in the construction industry, including 16 years in executive leadership and more than a decade at M Bar C, Michael specializes in operational leadership and large-scale project delivery across federal, commercial, and renewable sectors. Known for his commitment to quality, safety, and self-performing construction, his leadership has earned top industry ratings and contributed to multiple MAP President's Awards, cementing his reputation as a trusted partner for complex energy infrastructure projects.

Bobby Bonfanti, Director of Operations at M Bar C Construction, brings over 25 years of diverse construction experience and has been a core part of the M Bar C team since December 2011. Rising through critical roles in preconstruction and project management, he now oversees operational excellence across the Eastern Division, ensuring quality project delivery nationwide. Bobby's leadership shines in complex solar canopy and carport projects. He has played a key role in expanding the company's geographical reach. Passionate about collaboration and innovation, he seamlessly bridges teams and disciplines to deliver high-impact, energy-focused infrastructure.

Neil Bradley, Director of Strategic Accounts at M Bar C Construction, brings over 30 years of sales, marketing, and management experience, 20 of those within the construction industry. Originally a vendor of M Bar C in his previous role, Neil recognized the company's growth potential in the solar sector and joined the team in 2011. Today, Neil drives new project opportunities and cultivates long-term client relationships, reinforcing M Bar C's reputation for exceptional service and quality. He has played a central role in several large-scale solar carport projects, including the 12.5 MW installation at Six Flags Magic Mountain and the 7.5 MW canopy at Discovery Kingdom, as well as numerous projects for California school districts.



JASON IANNI President & CEO



ERIK KRIVOKOPICH
Vice President of Business Dev.



MICHAEL PATTERSON Vice President of Operations



BOBBY BONFANTI Director of Operations



NEIL BRADLEY
Director of Strategic Accounts

# **OUR PROCESS**



# COMMUNICATION 1



Communication early and often is the key to a successful project. Our team partners with you throughout all project phases, including estimating, contract negotiations, project management, construction, and closeout.

# **ENGINEERING**



We assist in the engineering of stamped structural plans to be submitted to the permitting agency.

## **EQUIPMENT**



We coordinate the appropriate equipment necessary for installation.

# PRECONSTRUCTION 2



Our project developers and estimators will collaborate with your team to value engineer your project and determine the best solution for your customer's needs.

# PROCUREMENT & **FABRICATION**



We work closely with steel suppliers to deliver the lowest cost, shortest lead times, and highest quality material for your project.

# INSTALLATION



Our crews are comprised of M Bar C trained and skilled employees to ensure the safety, efficiency, and quality of the job site and installation.

# SAFETY

M Bar C Construction's policy is to provide a safe and healthy work environment for all employees, our customers, and vendors. We are committed to complying with all federal, state, and local regulations governing our operations.

Our safety program is designed to train our employees to follow the highest standard of safety practices.

M Bar C Construction's unwavering commitment to safety enables our team to deliver the highest-quality and most productive service in our industry. Our goal is to eliminate accidents and injuries.

Our top priority is ensuring the safety of M Bar C Construction's employees through effective training, practices, and policies. To maintain these standards, our team collaborates closely with industry-recognized safety management programs. This collaboration ensures safety process accountability and regular job site audits



# **RECOGNITIONS**



#### 2024

Construction Safety Excellence Award Building Division (250,011-500,000 hrs.)



#### 2023

Construction Safety Excellence Award Building Division (250,011-500,000 hrs.)



#### 2022

Construction Safety Excellence Award Specialty Division (250,011-500,000 hrs.)



#### 2021

Construction Safety Excellence Award Specialty Division (250,011-500,000 hrs.)



#### INDUSTRIAL COMPLIANCE & SAFETY

ISNetworld Certified

\*Awards from previous years not listed

# PROJECT SPOTLIGHTS

## VIEJAS CASINO & RESORT

Alpine, CA | Government Facility - Tribal 15 MW Solar Carports

The record-breaking solar carport installation at Viejas Casino & Resort is the largest known solar carport project in the United States, marking a significant milestone in the adoption of renewable energy. Installed by M Bar C Construction, this 15 MW solar carport system covers the extensive parking areas of the iconic resort with over 790 structural steel columns.

Completed in multiple phases, the project was carefully planned to keep parking available for resort guests throughout the construction process. The installation not only provides significant renewable energy to the facility but also offers shaded parking, improving the guest experience. This project serves as a prime example of large-scale solar innovation, sustainability, and M Bar C's skill in delivering complex, guest-facing installations while prioritizing safety, efficiency, and minimal disruption.





## MASSDOT NEW BEDFORD

New Bedford, MA | Transportation 580.56 kW Solar Carports

Completed in Fall 2024, the 580.56 kW solar carport installation at the MassDOT New Bedford facility demonstrates M Bar C Construction's continued growth in the Northeast. This system supports Massachusetts' aggressive clean energy initiatives by providing on-site renewable energy generation and shaded parking for state employees and visitors. With this project, M Bar C reinforces its role in helping public agencies meet sustainability targets through practical, high-efficiency infrastructure solutions.



### **CROSS BORDER XPRESS**

San Diego, CA | Transportation 1.9 MW Solar Carports

Installed by M Bar C Construction, the Cross Border Xpress solar carport spans the binational bridge connecting San Diego to Tijuana International Airport. This 1.9 MW system offers dual benefits: renewable energy generation and shaded comfort for international travelers. By integrating sustainable infrastructure into a high-traffic facility, M Bar C enhances the traveler experience while supporting global environmental goals.



## UNIVERSITY OF RHODE ISLAND

Kingston, RI | Educational Facility 1.5 MW Solar Carports

At the University of Rhode Island in Kingston, RI, M Bar C Construction provided the structural foundation for a large-scale solar project by installing custom steel carports. This installation, supporting a 1.5 MW solar system, was carefully executed by M Bar C's skilled in-house crews, who focused exclusively on the design and assembly of the carport structures. M Bar C's precision and efficiency were crucial in delivering a safe and high-quality framework for the renewable energy system.

### DECATUR CIVIC CENTER

Decatur, IL | Government Facility 960 kW Solar Carports

The 960 kW solar carport installation at the Decatur Civic Center showcases M Bar C Construction's ability to deliver impactful renewable energy solutions in the Midwest. By integrating solar infrastructure into the Civic Center's facilities, this project is estimated to save over \$100,000 annually in energy costs. It reinforces the City of Decatur's commitment to sustainability while enhancing public infrastructure with a modern and environmentally responsible energy solution.





## SIX FLAGS MAGIC MOUNTAIN

Valencia, CA | Entertainment Facility | 12.37 MW Solar Carports

Installed in 2024, the 12.37 MW solar carport at Six Flags Magic Mountain stands as one of M Bar C Construction's largest and most ambitious projects. Spanning over 637,000 square feet, the installation supplies 100% of the park's energy demand while providing shade for more than 4,000 parking spaces. This innovative project demonstrates how large-scale renewable energy solutions can be integrated seamlessly into public attractions, offering substantial environmental benefits and an enhanced visitor experience.



## **TARGET**

Vista, California | Retail 720 kW Solar Carports

This Target in Vista, California, is celebrated as the corporation's first net-zero energy store. M Bar C Construction provided the installation for the 720 kW solar carport system, which provides renewable energy for the Target store. The Target solar carport installation comprises four arrays holding approximately 1,800 solar panels.



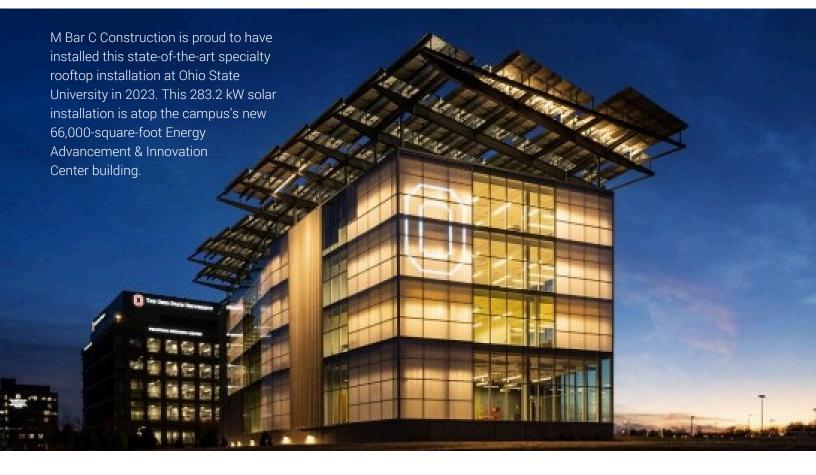
## CREST BEVERAGE

San Diego, California | Manufacturing 712.3 kW Parking Garage Solar Carports

In 2023, M Bar C Construction installed this 712.3 kW solar carport on top of the San Diego Crest Beverage Distribution center. This system supports the organization's admirable commitment to reducing carbon emissions by 60% and achieving zero waste to landfills by 2030.

# OHIO STATE UNIVERSITY

Columbus, OH | Educational Facility | 288.2 kW Solar Rooftop



# SNAPDRAGON STADIUM

San Diego, California | Entertainment 606.6 kW Solar Carports

The iconic Snapdragon Stadium reaps the ongoing benefits of this 606.6 kW solar carport installation, which M Bar C Construction installed in 2023. This solar solution comprises over 1300 solar panels atop 44 columns and is estimated to meet over 15% of the stadium's energy demand.





## FRITO-LAY (PEPSICO)

Modesto, CA | Manufacturing Facility 1.07 MW Solar Carports

The Modesto Frito-Lay (PepsiCo) facility serves as the corporation's "showcase of sustainability." In 2020, M Bar C Construction installed a carport, representing 1.07 MW of renewable energy. This enabled the facility to source 100% of its electricity from renewable sources.



# **CLIF BAR**

Twin Falls, ID | Manufacturing Facility 369 kW Solar Carports

Installed in 2019, the Clif Bar solar installation in Twin Falls, Idaho, is the organization's first sustainability showcase and sets the standard for other Clif Bar facilities.

## QUEEN OF THE VALLEY HOSPITAL

West Covina, CA | Medical Facility | 1.92 MW Solar Carports



M Bar C Construction's 1.92 MW solar carport installation at Emanate Health Queen of the Valley Hospital in West Covina, California, represents a significant leap forward in the hospital's sustainability initiatives. Designed and constructed entirely by M Bar C's in-house team, the carport system delivers reliable renewable energy while providing shaded parking for staff and visitors. This installation underscores the hospital's commitment to environmental responsibility and highlights M Bar C Construction's expertise in delivering high-performance solar infrastructure for critical community facilities.

# COMPANY PROFILE



M Bar C Construction is a nationally recognized leader in the design and installation of steel carport and shade structure solutions, specializing in both solar and non-solar applications. With over 50 years of experience and more than 1 gigawatt (GW) of solar structures installed across the United States, M Bar C delivers unmatched expertise, quality, and reliability in carport construction.

We specialize in delivering tailored carport solutions for commercial, industrial, government, and educational facilities, especially for unique, large-scale, and high-traffic environments that require thoughtful coordination and expert execution. Our projects are completed exclusively by M Bar C Construction team members, not subcontractors, which ensures that every phase of construction is held to our uncompromising quality and safety standards.

**Incorporated**: September 2005 (born from M Bar

C Carports, founded in 1975)

**Safety:** Full compliance with OSHA. Crews are trained and certified for all types of installations, procedures, safety, and equipment operations.

Number of Employees: 160 (approx.)
Website: www.mbarcconstruction.com
Contractor Classification: CSLB-B

#### Office Locations:

1770 La Costa Meadows Dr. San Marcos, CA 92078 Office - 760-744-4131 CA LIC: 869960

43 Nashua Rd., Unit 10A Pepperell, MA 01463 Office - 617-399-8186 MA LIC: CS-11332



2025 Top Solar Contractor 77,440 kW Installed

2024

Top Solar Contractor 94,494 kW Installed

2023

Top Solar Contractor 46,868 kW Installed

2022 Top Solar Contractor 57,241 kW Installed 2021

Top Solar Contractor 101,637 kW Installed

2020

Top Solar Contractor 71,858 kW Installed

2019

Top Solar Contractor 65,733 kW Installed



2024 Leadership in Solar Carports

2023 Leadership in Solar Carports 2022 Leadership in Solar Carports

2021 Leadership in Solar Installation

\*Awards from previous years not listed

# NOTABLE PROJECTS

PROJECT NAME	CITY	STATE	SIZE	PROJECT TYPE
AMC Theaters	Marlton	NJ	372 kW	Solar Carport
Aquarium of the Pacific	Long Beach	CA	1.1 MW	Parking Garage
Arsenal Yards	Watertown	MA	606 kW	Parking Garage
Automation BMW Carlsbad	Carlsbad	CA	105 kW	Parking Garage
Bimbo Bakeries - Placentia	Placentia	CA	646 kW	Solar Carport
Bimbo Bakeries - San Luis Obispo	San Luis Obispo	CA	424 kW	Solar Carport
Blackwater Community School	Coolidge	AZ	84 kW	Solar Carport
CA Teachers Retirement System	West Sacramento	CA	389 kw	Mixed Structures
California Air Resource Board HQ	Riverside	CA	1.9 MW	Solar Carport
Cape Cod Transit Authority	Hyannis	MA	360 kW	Solar Carport
Capistrano Unified School District	San Juan Capistrand	o CA	2.6 MW	DSA Solar Carport
Casa De Amparo	San Marcos	CA	166 kW	Solar Carport
Center Road School	Vernon	CT	292 kW	Solar Carport
Central California Women's Facility	Chowchilla	CA	2.6 MW	Solar Carport
Citrus College	Glendora	CA	568 kW	DSA Solar Carport
City Offices of Decatur	Decatur	IL	960 kW	Solar Carport
Clif Bar	Twin Falls	ID	547 kW	Solar Carport
College of the Sequoias	Hanford	CA	330 kW	DSA Solar Carport
Crest Beverage San Diego	San Diego	CA	712 kW	Parking Garage
Cross Border Xpress	San Diego	CA	1.9 MW	Solar Carport
CSU Sacramento	Sacramento	CA	1.1 MW	Parking Garage
Cubic Corporation	San Diego	CA	1.1 MW	Solar Carport
Discovery Business Campus	Tempe	AZ	5.2 MW	Solar Carport
Decatur Civic Center	Decatur	IL	960 kW	Solar Carport
East Mesa Detention Facility	San Diego	CA	3.3 MW	Solar Carport
Endicott College	Beverly	MA	333 kW	Parking Garage
FAA Tracon	San Diego	CA	930 kW	Solar Carport
Folsom Prison	Represa	CA	1.3 MW	Solar Carport
Framingham Brophy School	Framingham	MA	370 kW	Solar Carport
Hollandia Dairy	San Marcos	CA	641 kW	Solar Carport
Honolulu Airport	Honolulu	HI	1.4 MW	Parking Garage
In-N-Out Distribution Center	Chino	CA	541 kW	Solar Carport
Intel	Folsom	CA	2 MW	Solar Carport
Jamestown Melrose School	Jamestown	RI	199 kW	Solar Carport
Jet Propulsion Laboratory (NASA)	Pasadena	CA	933 kW	Parking Garage
John Hopkins Scripps Cancer Center	La Jolla	CA	845 kW	Solar Carport
Kidssports Indoor Playground	Stoughton	MA	266 kW	Solar Carport
Kilroy Town Centre	San Diego	CA	575 kW	Parking Garage
Kings County Government Center	Hanford	CA	1.1 MW	Solar Carport

PROJECT NAME	CITY	STATE	SIZE	PROJECT TYPE
Lake Elsinore Unified School District	Lake Elsinore	CA	4.1 MW	DSA Solar Carport
Lamberton Corporate Offices	Windsor	CT	536 kW	Solar Carport
Moreno Valley Unified School District	Moreno Valley	CA	6.3 MW	DSA Solar Carport
North County Regional Center	Vista	CA	1.9 MW	Solar Carport
Ohio State University	Columbus	OH	288 kW	Solar Rooftop
Pacific Gas & Electric	Merced	CA	412 kW	Solar Carport
Pacific Gas & Electric	American Canyon	CA	323 kW	Solar Carport
Palmdale Unified School District	Palmdale	CA	6.5 kW	DSA Solar Carport
Palomar College	San Marcos	CA	488 MW	Parking Garage
Pepsi	Modesto	CA	1.1 kW	Solar Carport
Pleasant Valley Prison	Coalinga	CA	2.6 MW	Solar Carport
Regeneron Pharmaceuticals	Tarrytown	NY	998 kW	Parking Garage
Rose Hill Memorial	Whittier	CA	1.1 MW	Solar Carport
San Diego International Airport	San Diego	CA	3.3 MW	Solar Carport
San Diego State University	San Diego	CA	648 kW	Parking Garage
San Diego Zoo	San Diego	CA	90 kW	Solar Carport
San Dieguito Unified School District	Encinitas	CA	2 MW	DSA Solar Carport
San Marcos Unified School District	San Marcos	CA	7.8 MW	DSA Solar Carport
Sea World Aquatica	San Diego	CA	1.3 MW	Solar Carport
Shasta County Jail	Redding	CA	495 kW	Parking Garage
Six Flags Discovery Kingdom	Vallejo	CA	7.5 MW	Solar Carport
Six Flags Magic Mountain	Valencia	CA	12.4 MW	Solar Carport
Sketchers Warehouse	Moreno Valley	CA	353 kW	Solar Carport
Snapdragon Stadium	San Diego	CA	607 kW	Solar Carport
Target	Vista	CA	720 kW	Solar Carport
The Pike Outlets	Long Beach	CA	413 kW	Parking Garage
Trillium-Canton Brewing	Canton	MA	125 kW	Solar Carport
UC Davis Medical Center	Sacramento	CA	203 kW	Parking Garage
University of Rhode Island	Kingston	RI	1.5 MW	Solar Carport
University of the Pacific	Stockton	CA	5.7 MW	Solar Carport
Ventura Community College District	Ventura	CA	7.3 MW	DSA Solar Carport
Viejas Casino & Resort	Alpine	CA	15 MW	Solar Carport
Vista Unified School District	Vista	CA	5 MW	DSA Solar Carport
Wasco State Prison	Wasco	CA	3 MW	Solar Carport
Well Exploratory Labs	Watertown	MA	751 kW	Parking Garage
West Coast Tomato Growers	Oceanside	CA	694 kW	Solar Carport
Xilinx Technology	San Jose	CA	1.4 MW	Solar Carport









# WESTERN DIVISION

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# EASTERN DIVISION

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