ELECTRICAL CONSTRUCTION

Experience Summary

HYPOWER
ELECTRICAL & UTILITY CONTRACTOR

Electrical Construction Excellence
Since 1991

HYPOWER ELECTRICAL CONSTRUCTION SERVICES

Hypower is a general contractor specializing in commercial and industrial electric, electrical service, and utility contracting. The company works with some of the leading general contractors, utilities, developers, and institutions in the United States. Hypower operates through several divisions specializing in heavy civil electrical infrastructure, electrical building construction, outside plant power and communications projects, airfield lighting, and ground-mount and floating solar farms nationwide. The company also specializes in 24/7 commercial and industrial electrical service and repair in Florida. Founded in 1991 and headquartered in Fort Lauderdale, Florida, Hypower employs more than 400 people and has successfully completed over 1,000 projects valued at over $1.2 billion. Hypower is licensed to operate in more than 30 states and consistently ranks at the top of its class nationally for its exemplary safety and innovation record within the construction market.

Widely recognized for its industry excellence, Hypower is currently ranked as a TOP 20 Electrical Contractor in the nation by Associated Builders and Contractors (ABC).

Some Of The Services We Offer:

- Estimating
- Design/Build
- Virtual Construction - BIM
- Turnkey Electrical Construction Solutions
- Early Sitework Power and Communications
- Material Logistics and Prefabrication

The Benefit of Hypower

- Local Knowledge - Founded and based in Fort Lauderdale since 1991
- Experienced personnel & production - Over 100 licensed electricians
- Over 1,000 completed projects with a total value of over $1.2 billion
- Best in class safety record
- VDC/BIM capabilities – In-house design and coordination
- Prefab experience
- Ranked by ENR magazine as Top Electrical and Utility Contracting Company in the Southeast
- Purchasing power
- Community involvement
- Culture of relationship

HYPOWER DIFFERENTIATORS

Key Components of Quality-The Hypower Way

- Customer Focused
- Results Driven
- Employee Involved Cost Containment Processes Through Effective & Proven Design, Superior Project Execution Practices

Building Information Modeling

- 3D Coordination
- Value Engineering
- Early Visualization
- People, Processes, Business Systems and Computable Information Integration

Resources

- Trained, Experienced Staff
- Nationwide Experience
- Financial Strength
- Specialty Equipment

STEP Safety Training Evaluation Process

2022 PLATINUM AWARD

Affiliations

ABC Associated Builders and Contractors, Inc. MEMBER

CASF CONSTRUCTION ASSOCIATION OF SOUTH FLORIDA

The Associated General Contractors of America

BOMA FORT LAUDERDALE + PALM BEACHES

BASF BUILDERS ASSOCIATION OF SOUTH FLORIDA BUILDING GREAT CITIES

SFMA South Florida Manufacturers Association

Construction Workforce Development Professional

EC License - 33 states
GC License -16 states

Electrical Construction Experts

CEO
Bernard Paul-Hus

Bernard provides the leadership that makes Hypower one of the most reliable specialty contractors in Florida and the nation. Bernard's unwavering commitment to excellence propels Hypower to continuing growth and success.

Everything we do at Hypower is based on our core values: they drive our employee relationship, business practices, and customer commitments.

HYPOWER ELECTRICAL & UTILITY CONTRACTOR

OUR CORE VALUES

RELATIONSHIPS

RESULTS

PROFESSIONALISM

CONTINUOUS IMPROVEMENT

COMMUNITY

Vice President South Florida
Adam Johnson

Adam promotes and ensures all safety program requirements are followed. He also works closely with the GC and manages scheduling to deliver project milestones.

Director of Constructability
Peter Weisberg

Peter plans, coordinates, and supervises all field labor operations and BIM/VDC functions for the Electrical Construction Group. Peter ensures all projects are delivered on schedule while maintaining high quality and safety standards.

Chief Estimator
Harry McClane

Harry is responsible for overseeing all aspects of the estimating process, such as creating estimates for Hypower's larger electrical construction projects. This might include developing estimates for individual phases of a project or creating detailed breakdowns of costs associated with individual tasks.

Division Manager Jacksonville, FL
John Campbell

John is responsible for developing strategic program goals and optimize project performance. He is also responsible for overall management of multiple construction projects concurrently including managing personnel, materials, and financial reporting.

HYPOWER'S COMMITMENT TO SAFETY

Hypower is one of the largest Specialty Contractors in the Southeast United States. Hypower is proud to rank best in class nationwide for our safety record: we place extraordinary emphasis on safety and loss prevention from an employee, jobsite and public safety perspective.

HYPOWER'S COMMITMENT TO QUALITY

Hypower is an Accredited Quality Contractor. ABC's AQC program provides recognition to world-class construction firms that have documented their commitment in four areas of corporate responsibility: Quality, Safety, Employee benefits and Training ,

Virtual Design and Construction Capabilities

Hypower's Approach to VDC

For more than a decade now, Hypower has utilized the use of Virtual Design and Construction (VDC) to deliver better results to our customers. Focusing on the triad of time-budget-cost, Hypower utilizes the latest Building Information Modeling (BIM) software, like Navisworks, AutoCAD MEP and Revit MEP, to ensure that all construction and design conflicts are resolved during pre-construction. Rework and scheduling delays are prevented while the coordination of subcontractors is streamlined.

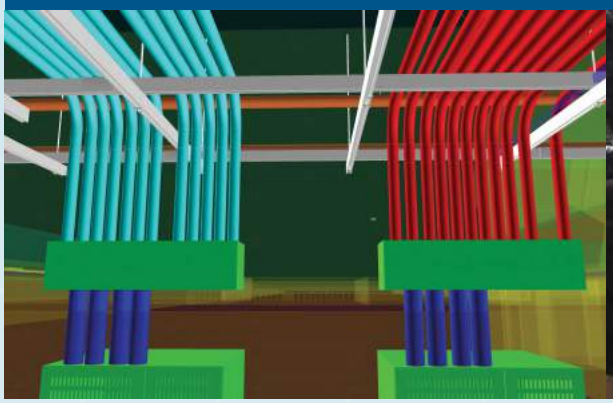
From design to project completion and at every milestone in a project's life-cycle, VDC provides vital information that enables our clients to make informed choices. The initial setup, logistics, visualization, quality control, and delivery process become more efficient and improve our customers' experience throughout the life of the project. Using VDC creates a comprehensive work plan, where every trade, structural and architectural, mechanical, electrical, and plumbing, is in sync and works as one, cohesive unit. VDC also promotes better safety practices- informed workers make fewer trips, are more productive, and can focus on installation. VDC allows our customers and their construction team to see the impact of proposed design changes before any materials or financial resources are committed. In short, VDC helps create more accurate construction documents and, more importantly, saves money.

Hypower's wealth of experience using VDC has enabled us to deliver higher quality projects at the same competitive price for our customers. We continue to be at the forefront of innovation and technology, implementing data-driven designs and modeling tools that assure our customers the great value and maximum efficiency.

Hypower's turnkey service - from Virtual Design and Construction/BIM and prefabrication capabilities to 24/7 electrical service and repair for any electrical systems bring tremendous value to our clients. With a workforce of over 400 employees, Hypower boasts more state-licensed electricians than any of our direct merit shop competitors.

Hypower performs all VDC work in-house with dedicated VDC/BIM Specialists

Since 2009, Hypower has completed **73 VDC projects** with a total value of over **$400 million**

BIM Model	As Constructed
	

At Hypower, we utilize a unified approach targeting cost reduction and first-class service implementation. We fully understand that the "install first" mentality significantly reduces productivity; therefore, we use a well-coordinated integrated method that allows our clients to visualize their project before construction. Everyone involved can make informed and intelligent decisions with the help of VDC. We implement the following steps to enhance the virtual design and construction process:

PREFABRICATION

Our Prefabrication facility and VDC teams work closely together to transform computer models to fabricated assemblies. These pre-assembled products allow us to optimize customer schedules, increase productivity, reduce labor costs, and control job site waste. This practice is a part of our standard electrical construction means and methods.

UTILIZING THE LATEST TRIMBLE 3D LASER AND ROBOTIC TECHNOLOGY

Hypower's Virtual Design and Construction team utilizes the latest Trimble 3D laser scanner and Trimble Total Station. The Trimble technology allows our field teams to layout the work with fewer setups and significantly better accuracy than traditional methods.

The scanning technology offers high-speed scanning with 500,000 points per second to quickly capture dense scan data on any new or existing project or site.

DESIGN-BUILD

From the initial concept through completion, Hypower is equipped to design, oversee, and improve our client's electrical facilities. Our VDC Studio provides creative and flexible design conditions to Hypower's dedicated VDC specialists. Their ultimate goal is to provide state of the art Design-Build services, delivering the project on time, under budget, and to our client's satisfaction.

PRECONSTRUCTION

As a world-class contractor, we give preconstruction the highest priority ensuring every single detail is in place to avoid last-minute corrections, which significantly affects project cost. This process is crucial to evaluate various design options.

Featured Project

NORWEGIAN CRUISE LINE – TERMINAL B

Miami, FL

ENR REGIONAL BEST PROJECTS

Square Footage: 189,730

Description:

The 189,730 SF terminal features three giant arcing see-through domes that are touted by the company as a "pearl" on the Miami horizon. The new terminal is able to accommodate ships with up to 7,000 passengers, feature indoor and outdoor waiting areas, faster embarkation and disembarkation technology, expedited security screening and valet area and lounge The terminal has its own parking garage and most significantly, a transparent structure to allows visitors to get great views of downtown Miami. The cruise line will bring in a guaranteed 1.3 million passengers annually and generate approximately $24 million in gross revenues as well as create 155 new full-time jobs. The project is constructed to LEED Gold standards, focusing on innovation in design and terminal operation to create a platform that will optimize energy performance, indoor air quality, water efficiencies and maximize the use of local materials and resources.

Scope Includes:

- Turnkey electrical work – Division 16
- VDC/BIM
- BIM coordination for the electrical systems inclusive of the Terminal, Parking, Garage, and Warehouse
- Temporary power primary FPL transformer with associated equipment, meters, conduits, concrete, etc., for a complete installation
- Complete power and service distribution and branching of the electrical system
- Site lighting including poles, luminaries, circuitry, foundations, excavation, backfill, compaction and grounding, and control panels
- FPL, Communication, and security duct banks including all manholes/vaults and structures, raceway, inner duct, forms, concrete fill, excavation/backfill, dewatering, grounding, a tie-in to existing structures, etc.
- Access control system
- Fire-alarm and security system
- Lighting fixtures, specialty lighting, interior building lighting

BOYNTON BEACH CITY HALL & LIBRARY

Boynton Beach, FL
Square footage: 700,000
Completion Date: August 2020
Value: $4,500,000
Scope: VDC/BIM, complete electrical systems and related work.
Description: The City of Boynton Beach is the third largest municipality in Palm Beach County with an estimated population of approximately 78,000 residents. This project includes new construction of a 4-story City Hall & Library building, surrounded by state-of-the-art design structures, new children's playground, and a city amphitheater. Site improvement includes four city blocks of FPL & communication duct bank, security/surveillance system, fiber optic communication system, and RGBW in-ground lighting system.

NBC UNIVERSAL TELEMUNDO HEADQUARTERS

Miami, FL
Square footage: 450,000
Completion Date: January 2018
Value: $ 27,000,000, exclusive of major materials
Scope: VDC/BIM Coordinated Project. All electrical work - Division 16 and fire alarm system.
Description: This 450,000-square-foot facility hosts Telemundo Network, Telemundo Studios, Telemundo International, the cable network NBC Universal and all of the company's digital media operations. The building, which includes an additional 100,000 square feet of warehouse space, costs approximately $250 million, one of the largest investments in a broadcast facility in South Florida history.

HOLLYWOOD CIRCLE

Hollywood, FL
Square footage: 1,244,000
Completion Date: March, 2018
Value: $ 8,500,000
Scope: VDC/BIM Coordinated Project. All electrical work - Division 16 and fire alarm system.
Description: Hollywood Circle is a three-tower mixed-use project in downtown Hollywood, FL. It brags with 397 apartments, a 104 room hotel, 60,846 square feet of retail, and a 240,000-square-foot parking structure. The towers are 11, 21, and 25 stories. There would be an 8th-floor recreation deck for residents with a pool, club room, and health club, plus a 12th-floor recreation deck for hotel guests with a pool and bar.

MARGARITAVILLE - HOLLYWOOD BEACH RESORT

Hollywood, FL
Square footage: 845,000
Completion Date: September,2015
Value: $16,000,000
Scope: Hypower provided complete electrical systems and related work including fire alarm, security, and emergency power.
Description: Luxurious 349-room beach resort on a five-acre site.

Recent Awards:

2022- Sun Sentinel - Top Workplaces Honoree
2022- ABC Top 20 Electrical Contractor and TOP 150 Performers List
2021- Associated Builders and Contractors (ABC) PLATINUM Safety Training Evaluation Process (STEP) Award;
2021- ABC Excellence in Construction Awards - Specialty Contractor Eagle Award Winner -Boynton Beach City Hall & Library with Site Improvements - Complete Electrical Systems and Related Work, Boynton Beach FL
2021- ABC Excellence in Construction Awards - Specialty Contractor Eagle Award Winner -Norwegian Cruise Line- Terminal B - Complete Electrical Systems and Related Work, Miami FL
2021 DBIA Design-Build National Award of Excellence in the MUNICIPAL Category- Boynton Beach City Hall & Library
2021- ENR Southeast's Best Project Award-Airport/Transit category- Norwegian Cruise Line- Terminal B
2021- Top 250 Power Leaders List by South Florida Business Journal- Bernard Paul-Hus, President of Hypower
2020- ABC Excellence in Construction Awards - Specialty Contractor Project of the Year & Eagle Award Winner -The Ritz Carlton South Beach- Complete Electrical Systems and Related Work, Miami FL
2020- ABC Excellence in Construction Awards - Eagle Award Winner - Electrical, Less than $1 Million – Boynton Beach District Energy Plant – Complete Electrical Systems and Generator Installation, Boynton Beach FL
2020 - SFBJ Top Private Companies List - Rank 48
2020 - SFBJ 2020 Best Places to Work
2019 - ABC Excellence in Construction Awards - Eagle Award Winner- Electrical, $10-15 Million – Turnberry Isle Resort Expansion and Renovation Project – Turnkey Electrical and Fire Alarm Systems, Miami FL
2019 - ABC Excellence in Construction Awards - Eagle Award Winner - Electrical, Less than $1 Million – Sole Mia Crystal Lagoon – Turnkey Electrical System for New Crystal Lagoon, Miami FL
2019 - ABC Ranks Hypower a Top 150 Performing Contractor
2018 - ABC Excellence in Construction Awards - Specialty Contractor Project of the Year & Eagle Award Winner - Mixed-use hotel, residential and retail project in Hollywood's new downtown landmark Hollywood Circle
2018 - ABC Excellence in Construction Awards - Eagle Award Winner - NBC Universal Telemundo Headquarters, a 500,000 square-foot state-of-the-art facility in Miami FL
2018 - ABC Excellence in Construction Awards - Eagle Award Winner - Gables Auto Vault, a luxury car storage and Tesla service center in Miami FL
2018 - ABC Excellence in Construction Awards - Eagle Award Winner- 42-Megawatt (Direct Current) Ground Mount Solar Portfolio in North and South Carolinas
2018 - ABC Excellence in Construction Awards - Eagle Award Winner- 82-Megawatt (Direct Current) Stanton Energy Center Solar Farm for the Orlando Utilities Commission

ENR TOP 600
Specialty Contractor

ABC 2022 TOP PERFORMER
Associated Builders and Contractors

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Proud to Be an Accredited Quality Contractor

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