Associated Builders and Contractors, Inc. was founded some 68 years ago with the belief and commitment from 7 contractors that together they were fundamentally stronger, together they believed that free enterprise and open competition was the best delivery method for construction owners, and together union and merit employers must be able to work side-by-side to build post-war America. In contrast with a then-predominant closed-shop delivery method, ABC’s model was called “Merit Shop” as the organization advocated for best practices and rewarding top performers regardless of labor affiliation.

The intervening years have clearly demonstrated how right they were. Today nearly all of the major projects constructed in Florida are built merit shop, and most employ one or more ABC members.

ABC’s Central Florida Chapter was chartered by a dedicated band of individuals in 1973, and today is comprised of some 400-member companies, located in Orange, Seminole, Volusia, Lake, Brevard, Polk and Osceola Counties. ABC’s member value proposition in Central Florida is three-fold: Protect, Compete and Connect.

Protect. Representing the interests of the commercial construction industry to state and local governments, ABC advocates for a governmental climate that encourages economic growth and business development. Through ABC’s leadership, Florida now has strong public private partnership laws which encourage government and educational institutions to partner with private entities to build public infrastructure. ABC is working on streamlining owner direct purchase regulations for public and nonprofit work, permit transparency and workforce development.

Compete. Today, ABC is a primary resource for building workforce skills, leadership development and safety. The ABC STEP Awards program is an industry standard for safe practices that work. The Central Florida Chapter has a continuing commitment to enhance and grow a skilled workforce with grants to training providers. ABC also offers continuing education courses for professional and administrative staff. The Leadership ABC program exposes emerging leaders in the industry to new ideas and best practices. New foremen and frontline leaders also have an ABC course which will increase team productivity and quality.

Connect. Throughout the year, ABC offers opportunities to network and connect with businesses and talent in the construction industry. Events like the EXPO, Business Breakfasts, Member Barbecues, Member Receptions and sporting events like the Poker Runs, clay shoots, bass and golf tournaments all bring members together for business and recreation. ABC publications like this magazine, the bimonthly Building Central Florida magazine and annual directory are all vehicles to connect the community of common interest in which we all live and work. This year, ABC launched its Young Professionals program, which aims to build the future of our industry by increasing and supporting the growth of young professionals employed by member companies. The program creates opportunities for young leaders to bridge the generational gap, develop relationships, and expand their skills.

Aligning these values in 1988, ABC launched the Excellence in Construction program. Initially, EIC provided quick and ready evidence to politicians that merit shop is building the small and large projects. EIC awards quickly became a prominent part of many contractors’ marketing portfolios, giving them a competitive edge. And EIC helps to connect the best construction contractors on many Central Florida “skyline” projects. There are now three decades of evidence that merit shop construction delivers high quality, innovative and complex projects safely for owners of commercial offices, theme parks, manufacturers, hospitals, hotels, roads, airports, multi-family housing, cruise terminals and rocket launch facilities. ABC members build it all.

Construction is a “hands on” business, and so is selecting the EIC winners. The difficult job of judging the EIC submissions was accomplished this year through visits of many judging teams composed of industry professionals escorted by member volunteer drivers. Starting early in the year, EIC is guided by dedicated committee members and ABC staff. Thanks to the many generous sponsors who make the event memorable for all who attend the awards banquet.

On behalf of the Central Florida Chapter ABC Board of Directors, congratulations to all of the 2018 Excellence in Construction winners!

John Bartkovich
Energy Air, Inc.
2018 Central Florida Chapter ABC Chairman
EAGLE AWARD WINNER
Osceola County Conference Center
at Omni ChampionsGate

Congratulations to the 2018 ABC EIC Winners!
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PeopleReady
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Titan Electric Southeast, LLC
Turner Construction Company
WithumSmith+Brown, PC

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Orlando, FL 32825
407-628-2070
abccentralflorida.com
abc@abccentralflorida.org
JUDGING CRITERIA

This year, the EIC Awards Committee recruited over 90 architects, engineers, contractors, and development professionals to serve as judges. Over 40 teams of judges visited and toured each local project entered and for out-of-the-area projects, met with the contractors’ representatives for presentations.

The Excellence in Construction Awards projects are judged on jobsite and project conditions during construction, site restrictions, challenges that were overcome, specialty construction or custom materials, jobsite safety, project complexity and structural challenges, and consistency of craftsmanship quality throughout the project.

JUDGES

Mark Adams  ELEVEN18 Architecture
Beth Agustin  Z Development Services
Tosin Ashebu  MiGre Engineers, LLC
Gary Badge  Fugleberg Koch Architects
Shane Batchelor  Cuhaci & Peterson Architects, Inc.
Natalia Becerra  Charlan Brock & Associates
Elke Beyer  Peninsula Engineering, Inc.
Michael Blanchard  BRPH Companies, Inc.
Nelson Blankenship  Blankenship Architects Incorporated
Gary Burton  BBM Structural Engineers, Inc.
Chad Byerly  Baker Barrios Architects, Inc.
Cliff Cagle  Cliff Cagle Interiors
Ximena Carrazco  Charlan Brock & Associates
Matthew Caruso  Property Condition Assessment
Audrey Cavadas  Ohlson Lavoie Collaborative Designs
Michael K. Chatham  HHCP Architects, Inc.
Travis Cornet  C&S Companies
Gary Cox  HKS, Inc.
Eugene Damasco  RLF Architects & Engineers, Inc.
Robert M. Davidescu  Hunton Brady Architects
Sean DeMartino  Coastal Construction of Central Florida
David DeSilva  Emerald Engineering, Inc.
Nestor Diaz  Fugleberg Koch Architects
Michael L. Dodane, P.E.  MiGre Engineers, LLC
Dave Dreescher  RM Plus, LLC
John Ferriter  DDC Engineers
Chris Floegel  TLC Engineering For Architecture
Craig Garbarini  Charlan Brock & Associates
James A. Garritani  Keesee Associates, Inc.
Chris Getz  Dewberry Engineering, Inc.
Edwin Gonzalez  Emerald Engineering, Inc.
Michael Gove  Fugleberg Koch Architects
Mark Halavir  BRPH Companies, Inc.
Jonathan Hammond  Peninsula Engineering, Inc.
Keith Harwell  Cuhaci & Peterson Architects, Inc.
Kyle Inge  Peninsula Engineering, Inc.
James L. Jackson  Architectural Glass Services, Inc.
Rod Jefferson  Rodney Jefferson Architect
Maya Joannides  Huitz-Zollars
Matthew Johnson  HHCP Architects, Inc.
Hamid T. Khani  Corbel Design, Inc.
Gary Kreisler  Clancy & Theys Construction Co.
Matthew LaRue  C&S Companies
Ron Lay  Lay Preconstruction, LLC
Martin Lehr  Charlan Brock & Associates
Damen Leone  BTL Architecture, LLC
Timothy S. Lesinski  Joseph, Lawrence and Co. Consulting Engineers
David C. Lewis  CORE Construction Services of FL, LLC
Kyle Lind  HKS, Inc.
Charles H. Logan  MiGre Engineers, LLC
Wafa Lovett  MiGre Engineers, LLC
Andy MacPhee  The Nassal Company
Robert McCormack  Walt Disney World
Michelle Mendez  Gator Engineering & Aquifer Restoration, Inc.
Andres Mogollon  Cuhaci & Peterson Architects, Inc.
Steve Moody  JCI Fire Protection, LLC
Connie Nicdao  Universal Creative
Liliana Nino  Cuhaci & Peterson Architects, Inc.
Aksa Pena  Jacobs and Associates, Inc.
Jose R. Perez  Property Condition Assessment
Mike Phegley  Finfrock Construction, Inc.
Michael Pilo  Pilo Engineering, PA
Robert Ramage  MiGre Engineers, LLC
Chris Renegar  Cuhaci & Peterson Architects, Inc.
Frank Rivera, P.E.  TLC Engineering For Architecture
Jeff Rogus  Universal Orlando
Cody Roth  Charlan Brock & Associates
Andrew Sechler  Elite Universal, LLC
R. Quinn Turner  RQT Architect
Jerome Uhran  Innovative Quest II Corp.
Dave J. Van Loon  Rhodes + Brito Architects Inc.
William J. Weeks  WJ Weeks Architecture, LLC
Tony Weremeichik  Canin Associates
Chris Whitney  Huitz-Zollars
Nelson N. Wilson  Gator Engineering & Aquifer Restoration, Inc.
Glenda D. Wright  HHCP Architects, Inc.
Larry Zermeno  Fred Humphrey and Associates, Inc.
Alexander E. Zvonaryov, P.E.  AZ Power Systems - Engineering and Consulting
## CENTRAL FLORIDA ABC EXECUTIVE COMMITTEE

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>Company/Position</th>
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<tbody>
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<td>John Bartkovich</td>
<td>Energy Air, Inc.</td>
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<tr>
<td>Vice Chair</td>
<td>Michael Parks</td>
<td>Hoar Construction, LLC</td>
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<tr>
<td>Treasurer</td>
<td>Ronald J. Person</td>
<td>WithumSmith+Brown, PC</td>
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<tr>
<td>Chair-Elect</td>
<td>Brian Prebenda</td>
<td>Balfour Beatty</td>
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<tr>
<td>Vice Chair</td>
<td>Thomas Wert</td>
<td>Dean Mead Attorneys At Law</td>
</tr>
<tr>
<td>Immediate Past Chair</td>
<td>Charlie Barnard</td>
<td>Hensel Phelps</td>
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<tr>
<td>Vice Chair and Secretary</td>
<td>Ben Goodin</td>
<td>Baker Concrete Construction, Inc.</td>
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<tr>
<td>Vice Chair</td>
<td>Michael Parks</td>
<td>Hoar Construction, LLC</td>
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<tr>
<td>Immediate Past Chair</td>
<td>Charlie Barnard</td>
<td>Hensel Phelps</td>
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## CENTRAL FLORIDA ABC BOARD OF DIRECTORS

<table>
<thead>
<tr>
<th>Name</th>
<th>Company/Position</th>
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<tbody>
<tr>
<td>Jason Albu</td>
<td>Albu &amp; Associates, Inc.</td>
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<tr>
<td>Rob Allen</td>
<td>Austin Commercial, LP</td>
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<td>Bryan Boykin</td>
<td>DPR Construction</td>
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<tr>
<td>Charles Bracco</td>
<td>Modern Plumbing Industries, Inc.</td>
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<tr>
<td>Roy L. Burkett</td>
<td>S. I. Goldman Company, Inc.</td>
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<tr>
<td>Kelly Craine</td>
<td>PeopleReady</td>
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<tr>
<td>Chris Evans</td>
<td>Brasfield &amp; Gorrie, LLC</td>
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<td>Juan Garcia</td>
<td>PCL Construction Services, Inc.</td>
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<tr>
<td>Derek Gregg</td>
<td>Robins &amp; Morton</td>
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<td>C. L. Janeski</td>
<td>Tri-City Electrical Contractors, Inc.</td>
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<td>Shelton Lee</td>
<td>CEMEX</td>
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<td>Earl Lomas</td>
<td>Terry’s Electric, Inc.</td>
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<td>Debbie Rodriguez</td>
<td>Quality Labor Management</td>
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<td>Scott Scruby</td>
<td>Sunbelt Rentals</td>
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<td>Thomas J. Sherman</td>
<td>Gulf Mechanical Contractors, LLC</td>
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<td>Noble Thomas</td>
<td>Bright Future Electric, LLC</td>
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<tr>
<td>Chip Tucker</td>
<td>Tucker Paving, Inc.</td>
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<tr>
<td>Carlos Velasco</td>
<td>Acousti Engineering Company of Florida</td>
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</tbody>
</table>
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Rod Connele  Orange Buick GMC
Carrie Davis  Hensel Phelps
Holly Duke  CORE Construction Services of FL, LLC
Marisa England  Wharton-Smith, Inc.
Veronica Escobedo  Barton Malow Company
Pamela Evans  Wharton-Smith, Inc.
John Ferro III  Tri-City Electrical Contractors, Inc.
Angela Goodwin  S. I. Goldman Company, Inc.
C. L. Janeski  Tri-City Electrical Contractors, Inc.
Kory Kreul  PCL Construction Services, Inc.
Timothy LaDue  Bright Future Electric, LLC
Andrew G. Laney  Winter Park National Bank
Katie Long  Brasfield & Gorrie, LLC
Kyle Ludwig  Baker Concrete Construction, Inc.
Andrew J. Marshall, III  Balfour Beatty
Robert McAfee  DPR Construction
Mike Mealor  Skanska USA Building Inc.
Andres Mejias  FC Construction Services
Kelly Morehead  Mader Southeast
Sean Moro  Deatrick Engineering Associates, Inc.
Debbie Rodriguez  Quality Labor Management, LLC
Anthony Showalter  LRA Insurance
Bob Stevens  Bright Future Electric, LLC
Christopher Tarantino  Modern Plumbing Industries, Inc.
Taylor Tidwell  ABC-Central Florida Chapter
Oskar Torres  Towers Construction Company
Andrew Vargo  KHS&S Contractors
Daniel Voss  Barton Malow Company
Matt Wafford  National Trench Safety, LLC
Catherine Wert  ABC-Central Florida Chapter
Thomas I. Widener  Wharton-Smith, Inc.

CENTRAL FLORIDA CHAPTER ABC PAST CHAIRMAN/PRESIDENTS

Rodney Kincaid  1975  Elton Hogan Jr.  1990  David C. Lewis  2005
Marcel E. Poli  1980  Randy Brooks  1995  Sean DeMartino  2010
WHAT ARE THE EIC AWARDS?

Recognizing projects of construction excellence by Central Florida contractors

Each year, the Central Florida Chapter of Associated Builders and Contractors (CFC ABC) recognizes and celebrates outstanding projects built by CFC ABC members. The awards competition serves to raise the level of construction standards throughout the industry by recognizing the workmanship of those who contribute and by showcasing the results of their commitment.

The Excellence in Construction Awards program accepts project entries from general contractors and specialty contractors. Typically, general contractors will enter the entire construction project, which may consist of a single building, or multiple buildings, such as a resort, an interior build-out, or a renovation of an existing building. Specialty contractors enter in their specific trade, from site work to finishes, electrical, mechanical and specialty construction areas.

Each project entry is evaluated by selected judges represented by a cross-section of the industry, including local design professionals who either visit and tour each project or determine the score based on a presentation and awards entry book. The names of participating judges are listed on page six in this publication.

The project entries are judged on execution of design, quality of craftsmanship, attention to detail, proper installation, outstanding planning and coordination efforts, challenges successfully overcome, project complexity, custom materials, safety program, and owner satisfaction.

This premier Central Florida construction industry competition, established in 1988, and now in its 31st year, honors the most prestigious construction projects in Central Florida. A total of 95 projects were selected to receive the Eagle Award, the Chapter’s highest recognition. Central Florida ABC honored the Eagle winners at its Annual Awards Presentation Banquet held at the Hyatt Regency Orlando on October 20, 2018.

LEGEND

Project Name
Company Name
Project Team
Award
Category
Description of Project

EXCELLENCE IN CONSTRUCTION AWARDS COMMITTEE

Tim Bernardi
Mader Southeast

Holly Duke
CORE Construction Services of FL, LLC

Pamila Evans
Wharton-Smith, Inc.

John Ferro, III
Tri-City Electrical Contractors, Inc.

Katie Long
Brasfield & Gorrie, LLC

Kyle Ludwig
Baker Concrete Construction, Inc.

Andrew J. Marshall, III
Balfour Beatty

Robert McAfee
DPR Construction

Nik Prucnal
PCL Construction Services, Inc.

Oskar Torres
Towers Construction Company

Andrew Vargo
KHS&S Contractors

Daniel Voss
Barton Malow Company
AC Hotel Tampa Airport, Tampa
Advanced Millwork, Inc.
Jessica Greathouse, Shannon Grimm, Keith Brown, Tom McDonald, Edmond Zaho
Award of Merit
Wood & Millwork, Commercial, $500,000-$1M

AC Hotel Tampa Airport is the perfect combination of modernity and comfort while on-the-go. Advanced Millwork was involved in multiple disciplines for this project, including the white oak reception desk with marble tops, the glass screen at the elevators, the walnut banquette seating, the Caesarstone bar top with walnut and glass paneling, wood ceiling panels, laminate cabinets, and quartz countertops.

Adventist Headquarters Building 3, Altamonte Springs
Tri-City Electrical Contractors, Inc.
Rick Patrick, Ray Eme
Eagle Award
Electrical, Health Care, $5-$10 M

Adventist Health System Building III is a five-story, 165,000 SF new office building which consists of a developed greenfield site, shell, and interior construction that is equipped to accommodate a staff of 1,600. Design features include exterior backlit glass illuminated crosses, DIRTT walls, Skyfold partitions, a full-service kitchen and cafeteria, glass canopies, a high-tech training center, conference rooms, a video teleconference studio, offices, a lakeside plaza, pedestrian bridges, and site improvements to continue the campus connectivity initiative. The building took 20 months to complete, and Tri-City Electrical Contractors self-performed 90% of the electrical work.

Andretti Indoor Karting and Gaming, Orlando
Acousti Engineering Company of Florida
Carlos Velasco, Gaspar Leyva
Eagle Award
Interior Finishes - Acoustical, Drywall, or Plaster, Commercial, $500,000-$1M

Comprehensive Energy Services, Inc.
Rodney Perez, Chris Salvagio, Kiana Cruz, Rick Ramkissoon
Award of Merit
HVAC, Commercial, Under $500,000

The new Andretti Indoor Karting and Games Facility is a 182,000 SF building which is now a premier destination on I-drive for fun and entertainment. It features a full-service restaurant and bar, a 12-lane bowling alley, six virtual reality racing simulators, 7D interactive motion theater, an extreme ropes course with curved rail zip line, and other Andretti Karting and Games all under one roof! Acousti Engineering’s scope included EIFS, metal framing, drywall and insulation, and acoustical ceilings, all which were installed using aerial equipment. An average of 40 mechanicals working seven days a week for six months was required to complete for the grand opening.

Comprehensive Energy Services, Inc. (CES) provided the HVAC throughout the new interactive building including but not limited to, nine roof mounted exhaust fans, 242 grilles, over 3,500 LF of duct, and 15 RTU’s, which were delivered by helicopter to expedite delivery time. With most of the ductwork was exposed, precision and clean installation was imperative, which CES delivered.
Carver Middle School Replacement, Orlando
Walker & Company, Inc.
David Hotvedt, Glenn Duff
Award of Merit
Institutional, $20-$50 M

Modern Plumbing Industries, Inc.
Daniel Alvarez, William Bedard, Doug Patterson
Award of Merit
Plumbing, $1-$5 M

Walker & Company was the Construction Manager/General Contractor for the Carver Middle School Replacement Project for Orange County Public Schools. Hunton Brady Architects designed the Project which consisted of 186,000 +/- square feet of new building construction and new track and play field areas.

Modern Plumbing Industries’ scope included a complete hot and cold domestic water system, sanitary, storm, condensate, vent system, gas piping, and plumbing fixtures. Special CPVC installation training was required because the project has CPVC pipe schedule 80 water mains with copper in the walls.

The project was phased to build the new school at the playfield and track area for construction duration of 13 months; followed by the demolition of the existing building and construction of the new track and play field areas. Total project duration 17 months completed on time and within budget.

FDOT Brevard Operations Center, Cocoa
Ajax Building Corporation
William P. Byrne, Jeremy Cox, Michael Jenkins, Tim Sheller, Eli Vels, Robert Welsh, Candy Prugar
Award of Merit
Institutional, $10-$20 M

The Florida Department of Transportation Cocoa-Brevard Operations Center was a two-phase project. The first phase of the $14.2M project included adding a new 21,000 SF Administration Building with state-of-the-art conference and meeting rooms, Crew Building, a 10,500 SF vehicle repair shop and warehouse, equipment and hay storage building, material storage bins and a vehicle washing building, all totaling 35,200 SF. Portions of the site were developed in phase I such as the storm water retention system, water and sanitary sewer services, gas service and heavy equipment access roads and parking areas. The second phase added a new parking lot, storm water retention system, site lighting and fencing, as well as landscaping.
Ariel Apartments, Orlando
Walker & Company, Inc.
Scott Vincent, Kirby Johnson
Award of Merit
Residential/Multifamily, $20-$50 M

Walker & Company was the General Contractor for the Tavistock Development Group Lake Nona Ariel Apartments. The project consists of 348 units situated in thirteen buildings, plus a free-standing clubhouse, trash enclosure, car wash and maintenance building. The wood frame, 3-story walkup complex was mobilized in October 2016 and attained completion in April 2018. The project is part of the HUD Green Initiative Program and has been certified as National Green Building Standard - Silver Level, one of the first of its kind in the country.

Cape Canaveral National Cemetery, Mims
Pyramid Masonry Contractors, Inc.
Bill Parsons, Jeff Sommer
Award of Merit
Exterior Finishes - Masonry, Precast, or Stone, Institutional, $1-$5 M

This new 318-acre cemetery will serve the needs of more than 163,000 veterans in the cemetery’s service area for the next 100 years. In addition to the gravesites and columbaria, the cemetery includes a public information center, an administration building, a flag pole assembly area, a memorial wall with ossuary and walkway, and committal shelters. Pyramid Masonry’s scope consisted of over 25,200 square feet of domestic limestone panels, trim, markers, copings, and caps and over 24,000 square feet of regular block. The architect chose a unique shell stone ground face block veneer with an oversized brownstone base unit on the maintenance building including 12 different shapes in all.

2018 Eagle Awards
Copper Creek Villas & Cabins at Disney’s Wilderness Lodge + Tishman Hotel Corporation Dolphin Resort Lobby Renovation

We Exist To Build Great Things.
Copper Creek Villas & Cabins at Disney’s Wilderness Lodge, Bay Lake

DPR Construction
Chris Bell, Michael Boykin, Brandy Smith, Maria Restrepo, Shawn Sambol, John Donovan, Josh Schadow, Shawn Pratt, Lance Waffler, Richard Redgrave

Eagle Award
Commercial, $50-$99 M

Advanced Millwork, Inc.
Bill Bourassa, Christopher Grey, Christian Salvo, Keith Brown, Tom McDonald, Edmond Zaho

Eagle Award
Wood & Millwork, $1-$5 M

BrightView Landscape Development, Inc.
Scott Malta, Brian Frank, Erin Coates

Eagle Award
Site Work/Landscape/Hardscape, $1-$5 M

As the general contractor for this IPD-delivered Disney project, DPR provided project leadership and overall coordination from initial concept development through project construction and completion. DPR worked collaboratively with WDI to help on-board all design and construction team members, and to develop innovative processes that would contribute to increased efficiency through collaboration. As an IPD project, multiple firms worked together to implement the design and construction to meet the project’s cost and schedule goals. DPR also self-performed the framing & drywall, heavy timber, and Division 10 specialty scopes on the project.

This new idyllic retreat evokes a rustic-elegant vibe—a perfect nod to the rich and pioneering heritage of the Pacific Northwest. Standout features include a full range of accommodations with modern amenities—from Deluxe Studios to 26 waterfront Cabins with wraparound porches. Brightview Landscape Development completed the landscape, irrigation, decorative hardscape, artificial turf, walls, site furnishings, and the firepit for the nature-inspired accommodations and Lodge.

The main lobby of Disney’s Wilderness Lodge boasts a lobby’s 82-foot-tall layered stone fireplace, with hand hued solid log columns by Advanced Millwork (AMI). AMI work also included custom casework, dining banquettes, cabinets with melamine interior, TV log wall, stained running trim, custom themed T&G planking, wood wall planking, cypress planning, rustic faux wood beams, reclaimed rustic beam fire place mantels, custom barn doors, and 3D wood headboards.

Florida Hospital Switchroom K, Orlando

Tri-City Electrical Contractors, Inc.
David Sweat, Rafael Tavarez, Harold Bailey, Ted Stanton

Eagle Award
Electrical, Health Care, $1-$5 M

The Florida Hospital Orlando Switchroom “K” project for Tri-City Electrical Contractors, Inc. was a complete renovation and upgrade of the existing emergency and normal services for the 11-story patient tower. Renovations were completed without interrupting power sources needed for the tower, which included numerous patient recovery, treatment, and prep rooms. The project awarded by Brasfield & Gorrie, LLC, included a new staff lounge, upgrades to both the fire alarm system and light fixtures.
Broadstone, Winter Park
Dunkman Paint & Wallcovering, LLC
Jose Pena, Steven Rivera, Paul Dunkman, Suzi Trimble, Richard Gottfried

Award of Merit
Exterior Finishes - Other: Painting, Residential/Multifamily, $1-$5 M

Dunkman Paint & Wallcovering, LLC
Jose Pena, Steven Rivera, Paul Dunkman, Suzi Trimble, Richard Gottfried

Eagle Award
Interior Finishes - Other: Painting, Residential/Multifamily, $1-$5 M

UCC Group Inc.
Pat DiPaolo, Graham Duthie, David Morris

Award of Merit
Site Work/Landscape/Hardscape, Residential/Multifamily, Under $500,000

This seven-story apartment Broadstone complex standing 88 feet high, sits in the middle of the Rauvadge complex in the heart of Winter Park. Broadstone is a unique, functional, and dynamic building packed with a variety of meticulous scopes. The complex of one, two and three-bedroom apartments includes a garage, sky deck, fitness club, pool cabanas and a two-story resident club.

Dunkman Paint & Wallcovering provided complete painting and wallcovering for the complex, including over 164,000 square feet of exterior surfaces, and over 1 million square feet of interior painting surfaces. Thirty painters used over 14,000 gallons of paint and 123 yards of wallpaper to complete their scope.

UCC Group performed the exterior hardscape package, consisting of pavers, sidewalks, curbs, bands and site amenities along with interior stained concrete floors and stais and an elevated terrace located on the fifth floor. The terrace’s hardscape package consisted of installation of a pedestal system tied into the roofing membrane and structural roof deck. On top of the pedestals, a custom grate system was installed and then artificial turf and a bed of Mexican pebbles were placed over the grate system to create a modern exterior oasis.

For over 20 years, PCL has helped transform the skyline of downtown Orlando. With CitiTower, PCL brings new, high-end living spaces to one of the fastest-growing metropolitan areas.

Watch us build at PCL.com and stay connected!
CitiTower Luxury Apartments, Orlando

PCL Construction Services, Inc.
Robbie Gosnell, Seamus Turnbull, Nate Curtis, Zach Johnson, Dan Lennox, Matt Dodge, Eric Westphal, Josh Farr, James Welborn, Alex Goodman, Sean Dillon
Eagle Award
Residential/Multifamily, $50-$99 M

Advanced Millwork, Inc.
Jean-Paul Negron, Christopher Grey, Christian Salvo, Keith Brown, Tom McDonald, Edmond Zaho
Award of Merit
Wood & Millwork, $500,000-$1M

Energy Air, Inc.
Josh Visser, Jose Caraballo, Crystal Pointer, Shane Snyder, Andres Flores, Wilson Hoffpauer, Charles Bunn
Eagle Award
HVAC, $1-$5 M

Modern Plumbing Industries, Inc.
David Stasko II, Paul Osborn
Eagle Award
Plumbing, $1-$5 M

Morton Electric, Inc.
John Armstrong, Kevin Mock
Eagle Award
Electrical, $1-$5 M

The Stowell Company, Incorporated
Sean Cassell, Jerry Darter, Don Shumaker, Edgar Santiago
Award of Merit
Exterior Finishes, $1-$5 M

UCC Group Inc.
Pat DiPaolo, Graham Duthie, Rand Baldwin
Eagle Award
Site Work/Landscape/Hardscape, Under $500,000

PCL’s construction of the new CitiTower Luxury Apartment building in downtown Orlando brings 233 new living spaces to one of the fastest growing metropolitan areas in the United States and a welcome addition to the city skyline. At 293 feet, CitiTower is the tenth tallest building in Orlando, soaring 25 stories above the city, including eight levels of parking and 17 levels of residential apartments. Residents are treated to sweeping views of Lake Eola and the vibrant surrounding Thornton Park neighborhood. The building’s upscale amenities include a rooftop pool and outdoor lounge area, wrap-around balconies, custom-built closets, and a fully-equipped fitness center open around the clock.

PCL’s scope of work included the tower as well as the fit-out of the 494,000 sq. ft. of finished space throughout. Advanced Millwork’s (AMI) scope in the apartments consisted of the black stone countertops, stained cabinets, and wood baseboards. In the lobby, AMI completed the fireplace stone bench, the reception desk with a granite top and walnut veneer die wall. AMI also constructed the outdoor kitchen with Werever cabinets and stone countertop, along with the installation of the restroom ADA panels and granite countertops.

For the mechanical scope, Energy Air, Inc. installed two 300-ton cooling towers, one custom skid platform, two outside air units, 280 variable air volume units, 234 thermostats, 93 water source heat pump units and over 31,000 of linear feet of duct. The cooling towers were fabricated on the roof in sections to comply with the lifting capabilities of the crane. The 16’ x 40’ louvered screen walls were installed and completed from the scaffolding 24 floors above ground.

Modern Plumbing (MPI) installed sanitary, storm systems, condensate, domestic water and fixtures, along with the piping systems up to five feet outside of the building footprint. The project used over 45,000 feet of pipe and 2,350 sleeves. MPI used a Trimble® RTS Series Robotic Total Station to plot, check, and double check the layout prior to installation. MPI work included the pool area on the 25th floor, the chiller tank, the heaters and mechanical rooms, restrooms and kitchens.

UCC Group’s scope of work included brick pavers, concrete sidewalks, site furnishings and the rooftop amenity deck coating. Fighting the downtown traffic to access the perimeter hardscape was a challenge. An integration of quality materials and dedicated craftsmen, while adhering to the schedule enabled UCC Group to successfully be part of the luxurious CitiTower.

The construction workforce and materials for CitiTower were sourced locally, to bring economic value to the City Beautiful. Throughout the duration of construction, 500 workers from more than 60 local companies were engaged full-time, working collaboratively in their respective roles to complete the construction in 23 months.
Crescent Westshore, Tampa

UCC Group Inc.
Pat DiPaolo, Graham Duthie, Socorro Morales

Award of Merit
Site Work/Landscape/Hardscape, Residential/Multifamily, $500,000-$1M

Located in the heart of Tampa’s Westshore District, amidst the city’s finest restaurants, world-class shopping, thriving businesses and vibrant nightlife, Crescent Westshore offers upscale apartment living at its best. With spacious apartments, high-end finishes, and unparalleled amenities like a modern sports courtyard, swanky Liquid Lounge and floating conference room, Crescent Westshore provides an exceptional living experience to fit every lifestyle. UCC Group’s scope of work on this project included 12,000 sq. ft. of concrete pavers, two grill structures, two trellis features, site furnishings, 5,000 sq. ft. of artificial turf and fire pits.

Deputy Scott Pine Community Park, Windermere

Wharton-Smith, Inc.
Tom Widener, David Romero, Shan Rahmin, Tim Moore, Noelle Crosby, Debbie Garrett

Award of Merit
Public Works/Environmental, $5-$10 M

Acousti Engineering Company of Florida
Carlos Velasco, Carlos Montero

Eagle Award
Interior Finishes - Acoustical, Drywall, or Plaster, Under $500,000

Built in tribute to Deputy Scott Pine who has killed in the line of duty in 2014, the Deputy Scott Pine Community Park is a joint-use facility constructed in partnership between Orange County Parks and Recreation and Orange County Public Schools. The 19.5-acre park dually serves the West Orange community and nearby Windermere High School with an eight-acre football stadium and IAAF performance athletic track with rubberized service. The stadium also includes a concessions building with restrooms and locker rooms, digital scoreboard, LED lighting, press box and bleachers. In addition to the football stadium, the park includes artificial turf multi-purpose fields for soccer and lacrosse, greenspace, and the future build out of a playground.

Drive Shack Orlando, Orlando

GMF Steel Group
Andy Norman, Adam Norman, Lee Pointer, Jason Davis, Dave Lynch, Jason Hall, Lisa Strickland

Award of Merit
Structural & Miscellaneous Metals, Entertainment Facilities, $1-$5 M

Drive Shack Orlando is a high-end golfing entertainment venue in Lake Nona with state-of-the-art technology. GMF was the structural and steel fabricator and erector for the three-story, 71,600 SF facility. The scope of work included design-assist services, BIM modeling, steel detail drawings, steel fabrication and complete erection of all structural steel and misc. metals and custom railings. The super-structural steel weighed 434 tons. By accelerating the schedule and doubling crews and equipment, the publicized Grand Opening date was met.
Disney’s Hollywood Studios® Grand Avenue, Bay Lake

KHS&S Contractors

Luke Casper, Mark Livingston, Edward Mahar, Marcus Chambers, Bryan Campbell, Eric Washington

Eagle Award

Exterior Finishes - Other, Entertainment Facilities, $500,000-$1M

The DHS – BOH – Exterior Demo & Modifications was a renovation project located adjacent to the existing Muppets attraction at Disney’s Hollywood Studios®. Also known as Grand Avenue, KHS&S’s expertise in framing and carved plaster helped Disney capture the essence of this downtown revival.

What will eventually be a new main entry to an upcoming new attraction, Grand Avenue features a series of renovated and new buildings that pay homage to the various cultures and districts of present-day Los Angeles while offering new dining and retail offerings to park guests. KHS&S artisans skillfully created different shades and coursing for carved brick, mimicking LA’s historic downtown buildings brought refreshingly into the present. The highlight is the interior and exterior of Baseline Tap House, a new-yet-old feel pub that replaces the Writer’s Stop bookstore/coffee shop.

UCC Group Inc.

Pat DiPaolo, Graham Duthie, Brad Melnyk, Rui Soares

Award of Merit

Exterior Finishes - Other, Commercial, $1-$5 M

UCC Group was involved in the concrete construction that included 14 new gate columns, 725 lineal feet of 11-foot high walls with precast veneer, 31,000 square feet of new themed concrete paving, and 20 precast light poles. Ninety percent of the work was self-performed by UCC Group’s craftsmen.

KHS&S and UCC Group’s contributions helped create an enhanced guest experience for many future visitors to come.

Double Tree SeaWorld - Champlain Ballroom, Orlando

United Wall Systems, Inc.

Bart Wilson, Johnnie Crow

Award of Merit

Exterior Finishes - Other, Commercial, $1-$5 M

United Wall Systems was contracted to remodel and construction 30,000 SF of new ballroom and meeting space on the multi-scope DoubleTree at SeaWorld. The largest portion of the United Wall Systems scope of work entailed the Champlain Ballroom with its superb level-five wall finishes, beautiful custom ceiling details and decorative acoustical ceiling tiles. Other custom renovations were made to the outdoor pavilion and dining area and the relaxing water feature.

Dolphin Resort Lobby Renovation, Lake Buena Viasta

DPR Construction

Lucas West, Bryan Burless, Bryan Boykin, Seema Persaud, Sharon Mansour, Nick Freshour, Michael Boykin, William Strachan, Nevin Haggard

Eagle Award

Commercial, $5-$10 M

The Dolphin Hotel Lobby renovation included adding a new bar, a Grab & Go Coffee shop, two new restrooms, along with renovating the existing Starlight Lobby and lobby fountain. Lobby updates included the finishes on the atrium ceilings and walls and the existing fire protection system, and a new 40 ft. chandelier was installed over the existing lobby fountain. New metal portals were added between columns, sections of floor tile were replaced, and the HVAC system was upgraded. All the work was performed while keeping access available to hotel guest to the areas outside of the atrium itself.
The seven-story, 200 room beachside hotel is one of 12 Hard Rock hotels in the US. Altamonte Glass & Mirror supplied and installed all hurricane impact-rated systems with insulated laminated blue tinted impact glass, installed custom sliding glass doors at all beach-side guest rooms, along with ADA compliant swing doors and sidelites. They installed 106 store fronts along the west-side guest rooms from the third floor to the seventh floor, and 17-foot tall curtain walls and an automatic door at the main entrance. An engineered oversized 14’ x 5’ piece of impact glass was installed at the beach-side restaurant bar along with custom 10’ tall storefront doors at the pool entrance.

Easy Foods, Kissimmee
Tharp Plumbing Systems, Inc.
Tony Chaves, Chris Joyce, Carlos Elliszander
Eagle Award
Plumbing, Commercial, $500,000-$1M

Easy Foods’ state-of-the-art tortilla manufacturing facility and headquarters is now located in Kissimmee. The 100,000 SF building houses production and distribution. Tharp Plumbing Systems scope of work included the sanitary, storm, and waste piping, the water distribution piping, gas piping, and other sanitizing systems and areas. Tharp Plumbing installed multi station lavatories, 24 floor sinks and drains, multiple commercial grade kitchen equipment connections, emergency showers, wash stations, and water coolers, along with two 100g gas water heaters.

Elan Buena Vista, The Villages
Walker & Company, Inc.
Joe Witkowski, John Floria
Award of Merit
Health Care, $20-$50 M

Elan Buena Vista is an upscale senior living community located in the Villages in Sumter County Florida. The 302,000 SF facility contains 32 full-time staffed Memory Care rooms, 74 Assisted Living rooms and 118 Independent Living units. The building structure is CMU block with precast hollow core planks, Wood truss roof system with a combination of Single Ply, Asphalt Shingle and Standing Seam Metal roofing. The exterior skin is a combination of cement board siding, stucco and brick.

The facility has a full-service kitchen, two warming kitchens, a bistro, juice bar, large outdoor pool deck, two spas, large meeting rooms, 2nd floor outside grassed podium deck, fitness room, art room, theater, covered first floor parking garage and billiard room.
Fairwinds Credit Union Support Center, Orlando
Albu & Associates, Inc.
Jason Albu, Don Alcuerdo, Dave Riancho, Zac Dzurino, Iryl Valenzuela, Paul Bryant
Award of Merit
Commercial, $20-$50 M

N-RG Cladding, LLC
Yuri Melnichenko, Jim Ryan, Wesley Ladd
Eagle Award
Exterior Finishes – Other, $500,000-$1M

The Fairwinds Support Center, located near UCF consisted of demolishing a three-story office building and demolishing everything but the structural core of an adjacent four-story building. An additional of 45,000 SF was added to the renovated buildings resulting in a state-of-the-art office building with over 86,000 SF. Features include high ceilings, glass around the entire building, allowing natural light, daylight harvesting, high-end finishes, digital lighting, sophisticated technology and building management system throughout, a fourth-floor terrace, café and areas for collaboration, community room, all surrounding by lush landscaping.

N-RG Cladding provided the cladding façade using the creative application of ACM cladding on the exterior. Champagne metallic finish on the aluminum composite materials panels was installed on 18,000 SF, along with 8,000 SF of single skin panels. The result was a cutting-edge campus with a modern, high-performing façade, worthy of the credit union’s brand.

City of Orlando Lift Station 5, Orlando
Wharton-Smith, Inc.
Curtis Matte, Matt Peterson, Shawn Calabrese, Butch Gudgel, Scott Hardy, Pamila Evans, Alex Edwards
Eagle Award
Public Works/Environmental, $5-$10 M

The City of Orlando Lift Station 5 provides wastewater service for a 3.6 square-mile portion of the City of Orlando just west of Interstate 4 and downtown Orlando. The project consisted of construction of a new cast-in-place Lift Station 5 on adjacent property increasing capacity to 7.5 million gallons per day (MGD), along with new sanitary sewer piping and manholes to provide flow to the new lift station. Upon completion of the new lift station, the existing station was demolished with modifications made to the existing alum feed facility on the property of the existing lift station.

Congratulations to the 2018 ABC EIC Award Winners!
Florida Hospital Apopka Replacement Facility, Apopka
Brasfield & Gorrie, LLC
Tim Dwyer, Peyton Robertson, Kevin Fisher, Mike Sells, Ben Peterson, Scott Bailey, Devin Ruster, Brad Keller, Brad Nickel
Eagle Award
Health Care, Over $100 M

Enterprise Solutions
Caleb Ford, Bobbie Ford, Rob Vogel, Danny Pulford, Richard Guzy
Eagle Award
Electrical, $20-$50 M

P & A Roofing & Sheet Metal Inc
Honorable Mention
Thermal & Moisture Protection, $1-$5 M

UCC Group Inc.
Pat DiPaolo, Graham Duthie, Brad Melnyk
Eagle Award
Site Work/Landscape/Hardscape, $1-$5 M

The new Florida Hospital Apopka Replacement Facility is a seven-story, 450,000 SF facility that includes an emergency department, a four-story medical office building, and a central energy plant that will power the new campus. The new hospital features 120 private patient rooms, advanced surgical suites, a diagnostic catheterization lab, space for a additional high-demand services, and three shell floors for future expansion. The medical office building is also designed with future expansion in mind, with only the first floor currently designated to build out.

Enterprise Solutions’ scope of work included power, lighting, fire alarm, nurse call and lightning protection systems and the raceways for low voltage systems. The two-story central energy plant houses a 4,000 amp main tie main switchboard for normal power. The normal system is powered by two Duke Energy transformers and is backed up with two 2,000 amp automatic transfer switches integrated in the normal switchgear. Each floor has a dedicated electrical room to provide all power requirements. The site includes 227 light fixtures, a helipad and raceways and bases for emergency phones and security cameras for the parking lot. Pendent fixtures provide a nice touch to public spaces and nurse stations while a beautiful cascading chandelier made of glass bubbles in the centerpiece of the grand staircase in the lobby.

An emphasis was placed on pleasant outdoor spaces for walking and resting. UCC Group’s scope of work included extensive concrete work designed to appeal to the senses of patients, families, friends, and employees, blending styles and textures to create a calming and healing atmosphere. Sidewalks curve flawlessly winding up and down the site, while stamped concrete intersections break up the road to highlight the pedestrian crossings.

This project was one of the first projects in the country to use drone technology to compare the construction documents to the actual existing site conditions. The new facility is seeking LEED certification for both the hospital and the attached medical office building.
H 17 Monument Building at Hollywood Studios, Bay Lake
MLC Theming, Inc.
Darci Claggett, Michael Coleman, Jim Orr
Award of Merit
Exterior Finishes - Masonry, Precast or Stone, Entertainment Facilities, Under $500,000

MLC Theming, a subcontractor to PCL Construction Services, self-performed all aspects of their contracted scope over a twelve-week schedule while working in tight spaces with several other trades. MLC carved all themed plaster on the corners of the building to resemble stone and one by one, strategically placed 1200 square feet of cultured stone. MLC also formed and poured a beautiful capstone at the stairs. A portion of the flagstone on the retention wall was demoed and replaced. Themed windows and doors were installed with surrounding themed lintels. The MLC paint team aged the windows and doors and themed the carved and cultured stone.

Harry Potter Christmas Show, Orlando
JK2 Construction
Rick Amundson, Michael Holmes, Tucker Holmes, Garrett Holmes, Ashley Cheverino
Eagle Award
Entertainment Facilities, $1-$5 M

The Garland / Harry Potter Christmas Light Show was a unique project that created many opportunities for the JK2 Construction Team, forcing an “outside the box” approach throughout the entire progression of the project. A few of these unique aspects included: logistics of getting work completed during non-park hours, deliveries with MOT & highway escorts, preparing housing for projectors with specific elevations, and alignment for proper image compatibility on Hogwarts castle. The overall project consisted of four locations with 24 projectors total, three locations of which required new structures to be fabricated and installed into the existing theming of the park.
Florida Hospital Wesley Chapel Freestanding Emergency Department, Land O' Lakes

Robins & Morton
Todd Watson, Jeff Quaritius, Casey Mabe, Lloyd Lippert, Bruce Adams
Award of Merit
Health Care, $5-$10 M

This $9.3 million, 18,500 SF facility by Robins & Morton began in May 2017, completing in January 2018. The 24-bed offsite ER is located on SR 54 just east of the Suncoast Parkway in Pasco County. The building is a full-service emergency room, with onsite imaging services including X-ray, ultrasound, and CT-scan and lab services. Through early planning and collaboration between all partners – Florida Hospital, Jacobs, Hunton Brady, Robins & Morton and the onsite trade partners were able to complete the project within eight and a half months.

Florida Hospital Carrollwood, Tampa

Robins & Morton
Todd Watson, Adam Sanders, JT Coleman, Corey Wright, Brian Hamilton, Ernesto Calderin, Ryan Pasko, Raul Mendoza, Lloyd Lippert, Bruce Adams, Brooke Sanders
Eagle Award
Health Care, $50-$99 M

The three-year, $52 million expansion and renovation project for Florida Hospital Carrollwood by Robins & Morton included 55,245 SF of new construction space and 61,621 SF of renovated space. Enhancements include 11 new, state-of-the-art operating rooms, including the addition of a twelfth operating suite. Part of the new construction space has two interventional radiology/catherization labs, along with infrastructure enhancements such as the addition of a new loading dock for the materials management department. A new surgical patient care unit on the facility fourth floor was part of the project’s renovation focus, with a reception and family waiting area and staff support space.

Kissimmee Aerostar Hangar #9, Kissimmee

Towers Construction Company
Ruben Martinez, Oscar Hernandez
Eagle Award
Interior Finishes - Acoustical, Drywall, or Plaster, Commercial, Under $500,000

Kissimmee Aerostar Hangar #9 is a 17,412 SF Pilot Training Facility located at the Kissimmee Airport. Towers construction’s scope of work which included metal framing, drywall, and acoustical ceilings, had a duration of three months and was 100% self-performed. The project consisted of a fire wall separating the maintenance hangar and simulator bays, a computer room, electrical room, and hydraulic power unit room. The fire wall, which has a level 5 finish on both sides, has a deflection fire track which is a mechanical system that does not require any fire caulk or fire spray to achieve a fire rating. It has the ability to move 1” to 6” in both compression or extension.
Lexus of Orlando, Orlando
Commercial Millworks, Inc.
Ralph Ottaiano, Michael Showalter, Paul Webb, Angel Villafane, Bill Gerwig, Michael D’Amico, Jesse McClellan
Eagle Award
Wood & Millwork, Commercial, Under $500,000

GMF Steel Group
Andy Norman, Adam Norman, Jason Davis, Dave Lynch, Jason Hall, Carolyn Ponson
Eagle Award
Structural & Miscellaneous Metals, Commercial, $1-$5 M

Hartford South, LLC
Wesley Malone, Donald Cammenga, Justin Lovett, Emilio Perez
Eagle Award
Thermal & Moisture Protection, Commercial, Under $500,000

Tharp Plumbing Systems, Inc.
Tony Chaves, Chris Joyce, Duane Ollett
Award of Merit
Plumbing, Commercial, $1-$5 M

Lexus of Orlando, Orlando complex is 175,000 SF and includes a showroom building and service building, which have high-end, custom millwork. Commercial Millworks fabricated and installed all the millwork including custom cabinetry, quartz countertops, wall panels and large custom surrounds with angled plywood support structures. Commercial Millworks worked closely with the interior designer AC Design Concepts to ensure that the architect and owner’s vision for the millwork became a reality.

The facility included a 110 freespan service drive through the middle of the building and two 53’ custom blade sign structures constructed by GMF Steel Group. The steel package weight 590 tons and was spread over a 109,500 SF superstructure. GMF installed custom railings and other miscellaneous metals throughout the site.

Hartford South, LLC was contracted to furnish and install a mechanically attached 60 mil Thermoplastic Polyolefin single ply roofing membrane with R-40 ISO insulation for the project. Membrane and insulation were applied on both metal and concrete structurally sloped decks. Hartford South fabricated and installed Kynar aluminum counter flashings, drop edge, gutters, downspouts and coping caps.

Tharp Plumbing Systems scope included the piping for sanitary and storm, oil waste and oil interceptors, water distribution, along with the storm system for the parking garage and display areas, and cold water to 30 maintenance bay hose reels. Fixtures included 29 water closets, 34 lavatories, nine water coolers, five water heaters, 52 floor/area drains, and 55 roof drains.

CONGRATULATIONS TO ALL 2018 EIC WINNERS

Secret to Success
“Our people and their commitment. Without good people, you’re not going anywhere in this business.”

-Jay A Rintelmann
Founder of Hartford South

COUNTLESS SUCCESSES, UNDER ONE ROOF
Miami Cars and Caryatids, Miami
Entech Innovative Engineering
John Marhoefer, Shane Gray, Justin Stehr, Michael Bailly
Eagle Award
Other Specialty Construction, Commercial, $1-$5 M

Entech Innovative Engineering was contacted by an artist with a vision to create and install four 19’ caryatid statues and mount thirty-six stylized cars on the side of a parking garage in the Miami Design District. The cars were outfitted with LED lights to act as headlights and taillights with white, amber, or red lenses, respectively. The four statues were created using the 3D digital model provided by Nichols Buffe. The entire project took around two years from vision to completion. Entech Innovative Engineering was presented with a challenging concept and with their expertise and ambition created a truly unique and memorable addition to the Miami Design District.

Orange County Convention Center West Building, Orlando
Acousti Engineering Company of Florida
Carlos Velasco, Bill LeMay
Award of Merit
Interior Finishes - Acoustical, Drywall, or Plaster, Renovation, $500,000-$1M

The renovation of the OCCC West Concourse Building was a 40,000 SF wall panel replacement. This 11-phase project spread out throughout four floors. Acousti Engineering’s scope included multiple acoustical wall panels and drywall refinishing. Acousti employees worked late night shifts with minimal lighting to accommodate the operating hours of the Convention Center. Each night all panels that were removed had to be replaced before opening in the morning.

Orlando International Airport WS-100 South Airport Central Energy Plant, Orlando
S. I. Goldman Company, Inc.
Jim Walter, Sammy Ruth
Eagle Award
HVAC, Infrastructure, $5-$10 M

S. I. Goldman Company was awarded the OIA APN Central Energy Plant (CEP) project for the expansion at the OIA by Hensel Phelps Construction Company. After having completed the Underground Chilled Water Piping for the CEP, the scope of work for this project included the completion of a 2,100-ton CEP with all assisted piping and pumps. The installed equipment included three 700-ton chillers, a field erected cooling tower, a Systecon packaged pumping system, two air handling units, two condenser water pumps, two fan coil units an two exhaust fans.

Melbourne Air Traffic Control Tower, Melbourne
Boys Electrical Contractors, LLC
Keith Tidwell, Bryan Oswald, David Vera, Travers Halcomb
Eagle Award
Electrical, Institutional, $500,000-$1M

The new $7.1 million Air Traffic Control Tower, which replaced the existing 52-year-old structure, was constructed while the busy 2,345-acre international airport stayed fully functional guiding 1,900 private and 167 commercial flights daily. Boys Electrical Contractors led the exterior lighting component of this highly visible project. Their solution featured precise electrical installation and innovative ways to coordinate with other trades, keeping the project safe and on schedule. The new tower now sits 65’ taller at a full eight floors, offering 360-degree views of the Space Coast. The 380 ft. of LED ribbon lighting on the exterior of the completed building resembles harbor-themed sails. Designing the lighting to follow the dramatic sweeping lines of the architecture required a unique precast tilt wall within tilt wall structure that was precisely engineered and constructed off-site to insure the electrical assemblies embedded in the walls would match perfectly upon installation. The result is an outstanding iconic beacon to the City of Melbourne.
OCPS Academic Center for Excellence, Orlando
Williams Company
Brad Kubin, Roger Stahler, Trent Bonnett, Mark Brown, Justin Bray, Sean Jackson, Pat Nardi, Wayne Contois, Jordan Gray, Greg Hill, Katrina Eggert, Bob Lipscomb, Taylor Huddleston
Eagle Award
Institutional, $50-$99 M

Bright Future Electric, LLC
Bob Stevens, Scott Clark, Eric McKinlay
Award of Merit
Electrical, $5-$10 M

Energy Air, Inc.
Steve Benjamin, Scott Murphy, Shane Snyder, Andres Flores, Eric Diaz, George Martinez
Award of Merit
HVAC, $1-$5 M

T&T Construction of Central FLA, Inc.
Jose DeLaTorre
Eagle Award
Concrete, $5-$10 M

Built in the heart of downtown Orlando, the school covers a busy city block in the Parramore district and boasts 318,816 SF of educational and community space on a 13-acre campus. The state-of-the-art OCPS program accommodates 1,200 students and includes a three-story kindergarten through 8th grade classroom building, including administration, classrooms, a two-story media center, a large cafeteria with integrated kitchen and stage auditorium, music and art buildings, a full-size gymnasium, as well as a three-story open parking garage with 240 vehicle spots. The school also includes an amphitheater, food prep kitchen, athletic field, community room and arts center.

Bright Future Electric installed the underground infrastructure, over 3,800 light fixtures, 45 transformers, and 80 electrical panels, with an average of 42 breakers per panel. Bright Future Electric’s scope also include the fire alarm and lightning protection systems, intercom, access, security sound and structured cabling.

Energy Air, Inc. completed the HVAC scope which included two 330-ton chillers, which service all nine buildings onsite. The scope also included 24 air handling units, two outside air units, 4,000 feet underground chilled water piping, and almost 35,000 linear feet of duct. For the mechanical scope, Energy Air coordinated with their BIM team. Led by Scott Murphy, and the MEP trades.
Orlando International Airport Intermodal Terminal Facility, Orlando

Turner-Kiewit Joint Venture
Jeff Justen, TJ Mincer, Jody Jones, Alex Rivera, Josh Vanderley, Katelyn Bamundo, Marielena Chirinos, Karson McLarty, Mario Urzua, Matt Georgens, Steven R Soso, Ava Baptiste, Jamie Bradshaw, Kristin Gray, Leo Perez, TJ Sellers, Shawn Epp, Liane Fongyee, Ken Bell, Justin Kolling, Allison Coleman, Sarah Lippai, Sebastian Tabares, Gary Burdash, Bob Burbrink, Andrew Cameron, Phil Nower

Eagle Award
Infrastructure, Over $100 M

Exterior Walls, Inc.
Juan Carlos Uruena, Ivan Moreno, Vladimir Rodriguez

Award of Merit
Exterior Finishes - Other, $500,000-$1M

Gulf Mechanical Contractors LLC
James Heny, Rickey Basher

Eagle Award
Plumbing, $1-$5 M

Mader Southeast
Steve Brooks, Jeff Ramsey

Award of Merit
Exterior Finishes - Other, $1-$5 M

Mader Southeast
Steve Brooks, Jeff Ramsey

Award of Merit
Interior Finishes - Acoustical, Drywall, or Plaster, $5-$10 M

The Turner-Kiewit joint venture completed the Intermodal Terminal Facility (ITF) at Orlando International Airport, which consisted of the construction of a multi-modal transportation facility including a train station, passenger drop-off lobby, three elevated rail viaducts, passenger platforms, and shell space for the future rail tenant.

The new ITF facility represents a $700 million investment creating the foundation for statewide travel in Florida. Mader Southeast was awarded a contracted scope building both interior finishes and exterior systems – including drywall, rated metal framed assemblies and exterior sheathing and stucco.

The project required a significant amount of work to be completed at substantially elevated conditions – installing systems from scaffolds, lifts and swing stages. The communal project safety program was managed under a CCIP requirement.

Osceola County BVL Fire Station #62 and 65th Infantry Park, Kissimmee

Wharton-Smith, Inc.
Rick Bundy, Vince Sabb, Brad Buffington, Darren Ambrosi, Michele Rice

Award of Merit
Institutional, $5-$10 M

The Osceola County BVL Fire Station #62 is a prototype station designed and built to the most stringent wind-blow debris impact ratings. The four-bay station is a 24-hour operational facility with accommodations for three, 12-man shifts including a state-of-the-art kitchen, break area, living quarters, training space support areas for the Chief, Lieutenant and crew, and a community room that can be used for small group meetings.

The adjacent 65th Infantry Park was upgraded as part of the project including expanded parking, a new restroom, two new park pavilions, a performance stage pad with power and data, new LED site lighting, sidewalks, and drainage. The fire station and park are both dedicated to the 65th Infantry Regiment, nicknamed The Borinqueneers, which was a regiment of Puerto Rican soldiers that fought for the United States in World War I, II and the Korean War.
South Airport Automated People Mover (APM) Complex, Orlando

Hensel Phelps
Joe Giunta, Ryan Ronhaar, Drew Krizman, Andrew Erbrick, JoAnna Yates, James Creech, Bob Provan, Mason Bittner

Eagle Award
Infrastructure, Over $250 M

KENPAT
Steve Ducker, Mike Gioia

Eagle Award
Interior Finishes - Acoustical, Drywall, or Plaster, $1-$5 M

Designed to further the airport’s trademarked Orlando Experience, the South Airport Automated People Mover (APM) connects travelers to the North and the upcoming South terminal. Passengers enjoy the new amenities brought by the APM complex, including parking at the 2,400-space garage, remote check-in and baggage check, and connectivity via a 3.5-minute shuttle ride to the main terminal. The APM complex is a multi-faceted infrastructure project comprised of various building and construction types including new roads & bridges, the APM structure and guideway system, a cast-in place concrete parking garage, an APM Terminal Facility, and a new Central Energy Plant.

KENPAT installed interior metal framing, 220,000 SF of drywall, specialty finishes, stucco, and over 25,000 SF of ceilings for the APM facility. The coffered ceilings above the transfer level APM trains were completed using a dance floor scaffolding providing safe access and spanning over the two train tracks. The completed project exhibits a tremendous attention to detail in a very open area that required precise alignment of all materials to ensure a strong, cohesive appearance.

Clearly, this work is reflective of the highest standards of Excellence in Construction and deserves to be recognized as such.

THANK YOU
TO ALL OF OUR OUTSTANDING TEAM MEMBERS THAT CONTRIBUTED TO THIS AWARD-WINNING PROJECT.

OIA SOUTH AIRPORT AUTOMATED PEOPLE MOVER (APM) COMPLEX
Orange County Convention Center Re-Roof and Fall Arrest System, Orlando
CORE Construction Services of Florida, LLC
David Lewis, Chuck Coffman, John Nein, Bryan Newlan, Earl Bailie, Annette Guida
Eagle Award
Renovation, $5-$10 M

This two-phased project involved the installation of an Occupational Safety and Health Administration certified fall arrest system on the roof as well as the re-roofing of the North/South portions of the OCCC. The fall arrest system functions as protective safety system utilizing ladders, ropes, cables, and chains for maintenance on the concourse by technical staff. The systems, fabricated and installed above four decorative arched roofs, consisted of a ladder constructed from 6” stainless steel tubing, and 2” stainless steel tube ladder rungs, as well as double row of 6” stainless steel tubing cantilevered over the front curtain wall of the arched roof areas. The roof renovation consisted of replacing and repairing four decorative main entry roofing components and window wall systems.

Merrill Gardens at ChampionsGate, ChampionsGate
CORE Construction Services of Florida, LLC
Jonathan Sammons, Jeremy Tartt, Michael Cardenas, Rahul Thondepu, Randy Melvin, Mike Riley, Peter Ludwig, Roger Hudson, Rich Dobkins, Greg West, Brian Gates, Norma Pierce
Eagle Award
Health Care, $20-$50 M

Merrill Gardens at ChampionsGate Senior living is a newly completed, 231,000 SF Tuscan-style community. The complex includes a four-story, 132-unit independent living facility, two-story, 56-unit assisted living facility with a one-story attached 36-unit memory care; with an 11-acre site with related amenities. The facility offers 229 luxurious private apartments and numerous common areas designed for enjoying life. Inside, residents have their choice of restaurant-style dining rooms and a bistro or private dining atmospheres with any-time service. Other features include a salon with space services, a fitness room, and lots of cozy gathering spaces. Outside amenities include a pool area with a grill and cabana bar, and comfortable patio seating areas.
Osceola County Conference Center at Omni Championsgate, ChampionsGate
Bright Future Electric, LLC
Isaac Bransdorf, Jason Panchou, Doug Beebe
Eagle Award
Electrical, Commercial, $1-$5 M

The Osceola County Conference Center at Omni Championsgate is a 119,000 SF addition to the existing conference center which includes 14 new meetings rooms, a 6,250 SF event room with associated event kitchen and restaurant, a 10,500 SF banquet kitchen, multiple event lawns, and all associated pre-function and back of house areas. Bright Future Electric’s scope of work included a total of 24 300 lb. chandeliers, 1,350’ of cove lighting, and over 185 dimmable can lights in addition to the service line for the new event spaces and the new chiller yard, dimming and relay panels.

My Neighborhood Storage Center at Millenia Parc, Orlando
Turner Construction Company
John Staines, Ben Perry, Jessica Hudson, Josh VanderLey, David Sterling
Award of Merit
Commercial, $5-$10 M

Turner provided preconstruction and construction management services for the new construction of a three-story, 90,000 SF self-storage facility that includes a conventional structural steel elevated slab-on-deck support system, and CMU exterior walls. The façade is comprised of stucco-on-block and masonry veneer, including a combination of spandrel and clear-insulated storefront window assemblies. Key features include drive-through access with 25-foot wide, 16-foot high covered loading bags, two hydraulic elevators and two stair towers, a finished office/lobby area, and vast conditioned warehouse storage area comprising of modular self-storage units. Other features include landscape and irrigation, paved parking, and driveway areas.

Orange County Public Schools Engelwood Elementary School, Orlando
Charles Perry Partners, Inc.
Jason Morgan, Austin Pella, Bill Adkins
Award of Merit
Institutional, $10-$20 M

The Engelwood Elementary School project is an 87,694 SF new multi-story prototype school building constructed on a 10-acre site. Built on the playfield site of the adjacent middle school, CPPI demolished the existing fields and constructed the new facility while the existing elementary and middle schools remained occupied. The new school includes classrooms, skills and resource labs, art and music classrooms and collaborative spaces. In addition, the facility has an administrative suite, kitchen, dining/multi-purpose room, support spaces and a media center with a testing room. The new facility is designed to accommodate 837 student stations.
Project Pluto: The Edison, Maria & Enzo’s, Enzo’s Hideaway, Disney Springs, Bay Lake

KHS&S Contractors
Ryan Smith, Scott Little, Luis Garcia, Marcus Chambers, Juan Gomez, Byron Manzanares, Rodney Wise, Bryan Campbell, Eric Washington

Award of Merit
Exterior Finishes - Other: Framing, Sheathing, themed plaster/paint, Renovation, $1-$5 M

KHS&S Contractors
Ryan Smith, Scott Little, Luis Garcia, Marcus Chambers, Juan Gomez, Byron Manzanares, Rodney Wise, Bryan Campbell, Eric Washington

Eagle Award
Interior Finishes - Acoustical, Drywall, or Plaster, Renovation, $1-$5 M

Tharp Plumbing Systems, Inc.
Chris Joyce, Eric Charles, Jesse Regn

Award of Merit
Plumbing, Renovation, $1-$5 M

Tri-City Electrical Contractors, Inc.
Vanessa Medina, Tim Delong, Gary Hamer

Eagle Award
Electrical, Renovation, $1-$5 M

Project Pluto is in an existing two-story building which accommodates three individual restaurants and one cafe. Each restaurant features its own unique theme.

The Edison; a 19th century industrial workshop which is a recreation of the historic Higgins Building in Los Angeles, Maria & Enzo’s; an elegant Italian eatery built in a 1930’s airline terminal, Enzo’s Hideaway; a prohibition style speakeasy, and Pizza Ponte a counter-service style pizza place.

KHS&S called upon its vast experience to help create the retro theming in three venues. KHS&S’s scope was to create the 50-foot-high, 1,500-square-foot ceiling in what was supposed to have been the air terminal’s lobby. The crews used lath and gypsum plaster to create the domed ceiling. KHS&S craftsmen, skilled in the specialized art of gypsum plastering, embraced the story of an aged ceiling. Working atop a large, tiered dance-floor scaffold and a rolling scaffold system for the highest points, they utilized an engineered Armstrong Drywall Grid system in conjunction with conventional framing. The result was a beautiful white, multi-dimensional canopy, rustic yet refined, in keeping with owner Patina Restaurant Group’s vision.

Tri-City Electrical Contractors’ scope for Project Pluto consisted of providing the electrical installation, specialty lighting, as well as rough-in for all other electrical systems; CCTV, data, fire alarm and lightning protection. The electrical rough-in stage, which was critical, included planning for the large quantity and lengths of conduit and wiring in the walls and ceilings, and leading to electrical rooms; energizing hundreds of receptacles, switches, lights, sensors, phone, data, POS, and mantra; electrical gear serving kitchens and equipment that give the structure power and light are some of the many electrical items involved. Project Pluto is lit with over 2,000 feet of tape lighting and nearly 1,800 fixtures all designed to help create its unique themes.

Enzo’s Hideaway has custom lighting fixtures and unique light settings that help create that unique speak easy theme and feel. The uniqueness of the Maria & Enzo’s restaurant design is that 80% of the light spread throughout the dining area space is installed in the 50-foot ceiling. Located on the plaza level is Pizza Ponte, a small cafe style restaurant that utilizes recessed and cove lighting to create bright crisp light to highlight the assortment of Italian style pastries, sandwiches and pizza.

The Edison’s restaurant features its own fully equipped kitchen, an assortment of specialty and theatrical lighting, as well as three bars whose illumination is programmed and monitored by lighting control pads to create the perfect ambiance. The completed venue defines the hard work that was poured into this project and is now showcased to hundreds of individuals each day.
Ronaldo Soccer Academy, Orlando
Albu & Associates, Inc.
Jason Albu, Andrew Albu, Ron Shipley
Award of Merit
Commercial, $1-$5 M

The new academy, Ronaldo Soccer Academy is spread over a 5-acre site and encompasses a full-sized professional soccer field, three training fields, class rooms, an auditorium, a 3,500 SF club house with refreshment stand, and a parking lot.

Sand Lake West Office Building, Orlando
Brasfield & Gorrie, LLC
Jim Ellspermann, Christi Johnson, Chris Evans, Sean Sweeney, Josh Johnston, Michael Slater, Jeff Puckett, Jeff Ogawa, Grayson Savage
Eagle Award
Commercial, $10-$20 M

The Sand Lake West Office building is a new three-story, 90,783 SF low-rise office building located on an 8.18-acre site. This project was built-to-suit and tilt-up construction that took 315 days to complete. The office building features high-end finishes, including dimensional Plyboo, and a lobby encompassed with metal channel and back-painted glass walls. Each floor has two employee break rooms. The first floor also includes several smaller prep rooms. Access control is required throughout the building.

Congratulations to all winners of the 2018 Excellence in Construction Awards, including our three Eagle Award project teams. Tonight we celebrate your creativity, passion, energy and commitment to excellence. Thank you for making our projects exceptional.
Shands Healthcare Cardiovascular/Neuroscience Hospital, Gainesville

N-RG Cladding, LLC
Yuri Melnichenko, Jim Ryan, Mark Weaver
Eagle Award
Exterior Finishes - Other, Health Care, $1-$5 M

N-RG Cladding provided the exterior cladding for this new cardiovascular treatment center at Shands Hospital in Gainesville. For this project, N-RG Cladding installed over 300,000 SF of Aluminum Composite Material (ACM) panels; 30,000 SF of terracotta panels; 15,000 SF of Flush-Reveal wall panels; and 2,500 SF of Trespa (Phenolic Resin Soffit) panels. They worked hand-in-hand with the architect and the contractor to develop exact details on how panels were to terminate in the very complex areas of the project. As the SKANska Project Manager, Adam Holladay, said, “Your team overcame tremendous obstacles to complete the most challenging building envelope of my career.”

Shotts & Bowen Interiors, Orlando
A.D. Owens Construction Corp.
Ed Dore, Eddie Willeford, Paul Salisbury
Eagle Award
Interiors, $1-$5 M

A.D. Owens Construction Corp., is a full-service Commercial General Contracting and Construction Management firm with 20 plus years of experience in commercial construction in interior buildouts and renovations, acted as the sole General Contractor for the Shutts & Bowen, LLC ‘s new Orlando office in Lincoln Plaza. The expansion and full relocation of Shutts in the same office building included demolition of two full floors, the new construction of multiple private offices, the reception area, a large conference and meeting area with specialized Nanawall glass wall divider system, multiple conference rooms, a partner lounge area, a large employee break room, a large kitchen/hospitality prep area and support areas for paralegals and administration, all with high-end materials and finishes.

Sonata West – Nemours Children’s Primary Care, Winter Garden
McCree General Contractors & Architects
Richard McCree, Jr., Steve Jackson, Beverly Moffitt, Tom Griffin, Stewart Neilson
Eagle Award
Health Care, $1-$5 M

McCree was hired as the in-house Design-Builder for this new 12,000 SF medical office building and finished for Sonata’s tenant, Nemours Children’s Primary Care. The facility incorporated eco-friendly, low maintenance and high-quality finishes and materials. The Sonata West Medical Office Building – Nemours Children’s Primary Care project was completed on time, on budget and exceeded quality expectations.

Southwest Regional WRF Biological Nutrient Removal Project, Debary
Wharton-Smith, Inc.
Drew Gumieny, Mike Alexakis, Carlin Dunlop, Robert Lightsey, Juan Barragan, Nicole Heter, Pamila Evans
Eagle Award
Public Works/Environmental, $10-$20 M

This project was designed to help reduce the phosphorus and nitrogen levels in the Blue Springs State Park. Utilizing the Bardenpho Wastewater Treatment Process, the existing plant was retrofitted with a five-stage process that will reduce over 27,000 pounds of nitrogen per year, and 14,000 pounds per year of phosphorus. The plant was expanded to accommodate 2.7 million gallons per day (MGD) from the original 1.7 MGD treatment capacity. This expansion will serve a vital role as the City of DeBary and surrounding area continues to expand and will accommodate additional future flows from the conversion of existing septic tanks to a sewer system.
Springhill Suites/Residence Inn - Millenia, Orlando

WELBRO Building Corporation
Darick Bennett, Jeremy Bain, Bob Strickland, Don Campbell, Ken Wueneschell Jr., Dallas Kyle, Jimmy Corbin, Brenda Owens, Melissa Schober, Eric Brooks, Ramon Martinez

Eagle Award
Commercial, $20-$50 M

United Wall Systems, Inc.
Bart Wilson, Jimmy Jones, David Roman, Johnnie Crew

Eagle Award
Interior Finishes - Acoustical, Drywall, or Plaster, $1-$5 M

WELBRO provided construction services to this dual brand project. The 134-room SpringHill Suites by Marriott Orlando/Mall at Millenia boasts spacious suites that combine form and function, providing separate living and sleeping areas. The 120-room Residence Inn by Marriott Orlando/Mall at Millenia is designed for comfort and extended stays, typically five days or longer. Both hotels share a spacious outdoor setting featuring a resort style pool with bar, game area with giant board games and a lounge with water and fire features. The properties also provide a well-equipped Lifestyle Fitness Center, as well as two meeting rooms totaling 1,600 SF.

United Wall Systems’ scope of work included light gauge metal framing, drywall, and drywall finishes, as well as custom acoustical ceiling tiles installation. This unique property demanded smooth level five drywall finishes and custom ceiling details to enhance the projects clean lines and modern décor. The hotels many indoor pre-function, dining and guest lounge areas blend seamlessly through inviting bright open corridors.

The Grove Spa & Amenities, Winter Garden

Bright Future Electric, LLC
Kiet Nguyen, Jim Reeves, Doug Beebe

Award of Merit
Electrical, Commercial, $1-$5 M

The Grove Space and Amenities is a 51 acre project that includes a resort style pool, a 695’ long lazy river, a kids water activity pool, FlowRider wave pool, slide tower, pool bar and grill, restroom buildings and all associated pool equipment built adjacent to an active resort area. Bright Future Electric provided the electrical installation the infrastructure for the cameras, speakers, data outlets, and wireless access points located throughout the site. They installed 39 poles mounted fixtures, 19 bollards, and over 280 landscape lighting fixtures, along with service for the pool equipment, bar and grill, and the wave simulator for the FlowRider.
The Arena at ESPN Wide World of Sports Complex

Gilbane Building Company
Robert Hayes, Heath Bruns, Mike Gafford, Joe Smith, Steven Velicky, Lance Williamson, Alan Shrive, David Schemerhorn, Linda Valenti, Scott Mello, Chris Beck, Susan Coleman, David Rowe

Eagle Award
Entertainment Facilities, $20-$50 M

Acousti Engineering Company of Florida
Carlos Velasco, Carlos Montero

Eagle Award
Interior Finishes - Acoustical, Drywall, or Plaster, $1-$5 M

Baker Concrete Construction, Inc.
Ben Goodin, Steve Miller, Mike Reeder, Wes Harris, Orlando Lopez, Jamie Cox, Joel Kinderman, Wade Love

Eagle Award
Concrete, $5-$10 M

Exterior Walls, Inc.
Juan Carlos Uruena, Ivan Moreno

Eagle Award
Exterior Finishes - Other, Under $500,000

Exterior Walls, Inc.
Juan Carlos Uruena, Ivan Moreno

Eagle Award
Thermal & Moisture Protection, Under $500,000

Tri-City Electrical Contractors, Inc.
A.J. Campbell, Rick Walt

Award of Merit
Electrical, $5-$10 M

New 250,000 SF, 8,000-seat multi-purpose indoor arena is located at the main entrance of ESPN Wide World of Sports Complex. The new venue is a multi-sports facility that houses cheer and dance, basketball and volleyball courts and more. It can be configured into separate quadrants with the ability to hold up to four different simultaneous performance venues.

The project included construction of the main building with two adjacent buildings for warm-up areas. The design is focused on creating a state-of-the-art facility that combines the best in class technology with an efficient and flexible space. The facility offers built-in judges’ boxes as well as several concessions with multiple concession points of sale. Seating consisted of precast upper bowl seating, lower bowl telescopic seating as well as ADA and Judges viewing platforms in each of the four quadrants.

Tri-City Electrical Contractors provided the electrical installation for the new arena. Sectioned lighting trusses and audio equipment allow the separation and unification depending upon the event/events scheduled.

Acousti Engineering’s scope included exterior metal framing and insulation finish system (EFIS), acoustical wall panels and acoustical ceilings. With the high complexity and requirements in the construction design, Acousti’s trained mechanics took special care, time and attention to detail during installation. Precise planning and coordination between their different crews and all trades was taken into consideration to make this a successful project.

Baker Concrete’s entire turnkey scope includes, foundations, slab on grade, columns, elevated decks, Raker beams, loading dock construction, exterior grand stairs, two pre-engineered metal build slabs and an extensive exterior hardscape package. The project consists of 4,100 cubic yards of foundations, 3,200 cubic yards of elevated deck and 1,500 cubic yards of Raker Beam Placements, 14,500 cubic yards of concrete in total.

“We have a great project team that has been together for many years in Orlando and they have built a cohesive unit that is responsible for turning the project schedule around,” said Baker Project Manager, Mike Reeder.

Although it is called the Sunshine State, Florida is battered yearly by lots of rain and wind. The schedule was disrupted during construction by Hurricanes Matthew and Irma. Both events were mitigated by preparing prior to each hurricane and the professional teamwork after each enabling the completion date for planned events to remain intact.

The facility was constructed to withstand the ever-changing weather in Florida for years to come. The arena has over 91,000 SF of exterior wall protection. Exterior Walls Inc. has single handedly fused together many of the top end materials used in this industry to meet the needs of the client. For example, stucco was applied over metal lath and depending on location zinc trim. In addition, stucco was applied over Sto guard gold coat and sheathing. Transition membrane between framing and walls along with ExtraSeal under the stucco application was utilized. This process gives the building its modern lines and an overall impressive appearance.
The Glass Knife, Winter Park
WELBRO Building Corporation
Kaitlyn Wilke, Donald Eckman, Darick Bennett
Award of Merit
Commercial, $1-$5 M

Advanced Millwork, Inc.
Jessica Greathouse, Christopher Grey, Christian Salvo, Keith Brown, Tom McDonald, Edmond Zaho
Award of Merit
Wood & Millwork, Under $500,000

Bright Future Electric, LLC
Bob Stevens, Chris Jones, Greg Wise
Honorable Mention
Electrical, Under $500,000

The Glass Knife is a bakery and light fare restaurant specializing in cakes, doughnuts and coffee. The project included a complete interior demolition and completely custom made, high-end finishes for 3,247 SF of dining and food preparation space. Renovations included upgrades to mechanical, electrical plumbing and building skin. The new restaurant space includes a dining area, two new restrooms, glass enclosed cake decorating room, retail area, coffee bar, outdoor patio, and full kitchen space with food prep areas. Exterior elevations were reshaped to define the look created by the owner.

The Owner’s personal collection of glass knives played a huge role in the design intent. The pastel green, pink, and blue knives feature a star pattern on the handle that was replaced in various materials throughout the space. From the star pattern in the terrazzo accents to the custom acrylic in the light fixture box to the custom decorative powder coated star panels on the patio. Advanced Millwork was responsible for the stone countertops, cabinets, powdered coated metal trim, the curved banquettes, and the acrylic backlit panel with gold trim on the corners and edges at the ceiling.

Bright Future Electric was responsible for the electrical scope of work. A 790 SF covered patio complete with lighting, ceiling fans and radiant heaters was added. A tower feature was added at the main entrance as well as a canopy with over 300 LED lamps. Portions of the exterior are illuminated with in-ground linear LED fixtures. Each semi-private booth contains an individual spherical pendant fixture centered over circular fixed granite tables. A large communal table features an LED backlit channel down the center of the table to display the glass knives for which the restaurant is named.
The Villages/Bushnell - Sumter County Public Safety Centers, Wildwood

Ajax Building Corporation
William P. Byrne, Jeremy Cox, Rick Guerra, Sylvester Jones, Jordan Wise, Gary Spaw, James De La Rosa
Award of Merit
Institutional, $20-$50 M

Ajax Building Corporation was the lead of the Design-Build team who is constructed two Public Safety Centers for Sumter County. The Villages – Sumter County Public Safety Center is approximately 45,800 SF; its two floors include the Northern headquarters for the Sumter County Sheriff’s Office, Emergency Operations Center and Emergency Management Department, Fire, Ambulance and Emergency Medical Services offices and 911 Joint Dispatch and Emergency Call Centers. This facility includes a secure detention holding cell area with sally port, weapons and ammunition storage, gym, K9 kennels, and Sheriff Patrol squad rooms. The project also includes a 160-foot telecommunication monopole tower to provide enhanced communication links throughout Sumter County connecting the 911 Dispatch Centers to their respective law enforcement and fire EMS representatives in the field. The Bushnell – Sumter County Public Safety Center is approximately 20,100 SF and will house the Sheriff’s Southern office, primary evidence storage facility and serve as a backup facility for the County’s Emergency Operation Center.

Timber Springs Middle School, Orlando

Pirtle Construction Company
Richard Rodriguez, Freddy Torres
Award of Merit
Institutional, $20-$50 M

Timber Springs Middle School is a new 185,000 SF middle school in Avalon Park area in east Orlando that was constructed to relieve the overcrowding at the existing Avalon Park Middle School. The main school building and most amenities were constructed on a greenfield site which contained several low-lying areas and existing cypress swamps. These areas had to be mitigated and the site elevation brought up almost four feet throughout. Approximately, 6,000 truckloads - equivalent to 236,412,000 lbs. - of fill were imported to the site to make it suitable for construction.

Tradition Medical Center, Port St. Lucie

Robins & Morton
Jonathan Peavy, Ryan VanDyke, Dustin Wear, Jonathan LeCrone, Ronald Dorsey, Michael Hernandez, Eric Pagels, Alex Romeigh, Banks Smith, Paul Colcord, Benito Rosales, Derek Gregg, George Butler
Award of Merit
Health Care, $50-$99 M

Robins & Morton, working with architects HKS Architects and owner’s project manager, CBRE, completed a 164,200 SF, $76 million addition and renovation project that redefines the complex challenge of building within an occupied hospital environment. The program included a vertical expansion that was built directly on top of and aligned with the existing hospital. The vertical additional adds three 45,000SF floors, doubling the available beds from 90 to 180. Included in the three-floor addition are expanded maternity and NICU services, an intensive-care unit, and an 18-bed progressive care unit to help transition patients from the ICU to a traditional medical surgical unit.
UHS Behavioral Rehabilitation Facility Renovations & Additions, Mt. Dora

Turner Construction Company
Larry Blackburn, Casey McAlear, Gary Chadeayne, Kyle Johnson

Eagle Award
Health Care, $5-$10 M

Through an Integrated Project Delivery method, Turner provided construction management services for this 70,000SF behavioral health center renovation. The scope of work included interior and exterior renovations, new additions across the seven-building campus, and incorporating high-end hospitality finishes to the healthcare center.

Universal Orlando’s Fast & Furious: Supercharged Retail Store, Orlando

JK2 Scenic
Julie Holmes, Tim Bartell, Nikolaos Athanasakos

Eagle Award
Wood & Millwork, Entertainment Facilities, Under $500,000

JK2 Scenic completed the interior millwork build-out of the Fast & Furious – Supercharged™ Retail Store at Universal Orlando. JK2 contracted work through the general contractor, Hensel Phelps Construction Co., and was responsible for the fabrication, painting, and installation of the millwork and decorative metal package. JK2 fabricated the custom retail wall fixtures, wall panels, point of sale station, and decorative floor fixtures and tables to integrate with the theming of the popular film franchise.

Universal Studios Store at Loews Sapphire Falls Resort, Orlando

JK2 Scenic
Julie Holmes, Tim Bartell, Nikolaos Athanasakos

Eagle Award
Wood & Millwork, Commercial, $500,000-$1M

JK2 Scenic completed the interior millwork build-out of the Universal Studios Store™ at the Loews Sapphire Falls Resort. JK2 fabricated and installed custom retail wall fixtures, back bar cabinets, point of sale station, dressing room, decorative wood cladded walls, wooden store entry details, rustic shutters, and intricate plank ceiling and beam surrounds. All fabricated elements were theme painted to match the Caribbean flair of the surrounding hotel.

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**Universal Orlando’s Fast & Furious: Supercharged, Orlando**

**Hensel Phelps**  
Kirk Hazen, Charlie Barnard, Chad Thompson, Kevin McGrath, Corey Thompson  
**Eagle Award**  
Entertainment Facilities, $50-$99 M

**Central Florida Waterproofing, Inc.**  
Roger Ausburn, Brandon Ausburn, Michelle Braun, Ivan Robles  
**Award of Merit**  
Thermal & Moisture Protection, Under $500,000

**Comprehensive Energy Services, Inc.**  
Larry Williamson, Jake Swift, Dennis Sipe, Darren Reynolds  
**Eagle Award**  
HVAC, $1-$5 M

**Energy Air, Inc.**  
Louie Marquez, Luke Stevens, Carlos Perez, Jorge Martinez, Jhony Hernandez  
**Eagle Award**  
Plumbing, $1-$5 M

**Mader Southeast**  
Don Adams, Jeremy Warren, Elias Romero, Hector Reyes, Jose Goicochea, Kyle Reed  
**Eagle Award**  
Interior Finishes - Metal Framed Drywall Assemblies, $5-$10 M

**Service Complete Electric**  
Eric Diller, Dean Kroesting  
**Eagle Award**  
Electrical, $5-$10 M

**Tucker Paving, Inc.**  
Josh Smith, Daniel Bennett, Adrian Lopez  
**Eagle Award**  
Site Work/Landscape/Hardscape, $1-$5M

**UCC Group Inc.**  
Pat DiPaolo, Graham Duthie, Rand Baldwin  
**Eagle Award**  
Site Work/Landscape/Hardscape, $500,000-$1M

In September 2015, Hensel Phelps was selected as the primary design-build general contract for Universal Orlando’s Fast & Furious: Supercharged attraction located in Universal Studios Florida - an action-packed thrill ride following the famous Fast & Furious characters. A successful partnership with BRPH, Universal Creative, and many local subcontractors, the project consisted of a new building that houses the attraction and surrounding storefront. The specially designed ride vehicle transports guests on a four to five-minute experience. Guests will ride a trackless party bus while visiting notable locations from the film, passing by some recognizable vehicles, and might get a visit from the infamous team. Just like the films, when the party starts - the enemy shows up and guests embark on a wild chase for safety and into this fast-paced, high-speed world to life.

Central Florida Waterproofing provided waterproofing to the 24 feet below grade basement for the ride. Some areas were only six feet from the sheet piles to the below grade, which made the installation process difficult. The process involved running a course of waterproofing membrane around the below grade walls, the site contractor placing and compacting the fill and the crew cleaning the exterior below grade wall of all excess dirt so there was a clean substrate for the membrane to adhere properly. There was a total of over 53,000 square feet of below grade walls and under slab mat foundation waterproofing installed by the Central Florida Waterproofing crew.

This interactive ride required highly-specialized plumbing services to feed the different implements of the ride and theming components. The main ride building has a compressed air system, consisting of 6” and 4” mains running throughout the building at heights of 50 ft., which feed the ride and several points of special effects. The compressed air system consists of three air compressors, dryers, associated filters and pressure regulators, with two 10,000-gallon storage tanks. The system also controls the load and unload gate systems, for driving the show doors throughout the ride track. The gas system consisted of a 4” main coming into the building and feeding mechanical equipment such as steam boilers as well as special effects. In all, there were over 30 stations completed throughout the building for maintenance of scenes and equipment.

Energy Air installed the mechanical scope, which began by tying into Universal’s existing chilled water loop. A portion of an existing structure onsite was repurposed to accommodate the needs of this attraction. Some ductwork was hung from an elevation of roughly 55 feet, down to service the first floor. Dropping hangers 40 feet is out of the ordinary but was accomplished with careful measuring and implementation. Communicating closely with Hensel Phelps, Universal, and other trades was required to complete tasks ranging from getting manpower on site, completing underground construction, installing duct work, and connecting the mechanical system with the special effects that make the ride a unique experience.

During the project, the Service Complete Electric (SCE) team had to maintain power to all the street lighting, signs, facilities and attractions in the immediate area and for guests passing through to get to other parts of the park. SCE then got pre-power to the building and A/C running as soon as possible to protect sensitive equipment. Once the ride box was completed, SCE installed power and extensive how lighting and AV monitors to the indoor/outdoor queue area and retail. Most of the electrical conduits were exposed on walls and in the ceiling to replicate the warehouse industrial look of the Fast & Furious movies. The project scope for Tucker Paving involved excavation for the building and infrastructure, and the coordination required to theme this ride into an existing park. The large excavation was approximately 10’ away from existing rider track foundations. Through careful planning and safe work practices Tucker Paving was able to have other trades maintain their work activities without affecting the ride track. They also had the opportunity to tie in to a storm system that is connected to the main lagoon in the middle of the park. Universal Studios newest and greatest adventure, Fast and Furious – The Ride involved approximately 20,000 square feet of themed hardscape paving and curbs. The work was completed over a year while the existing theme park maintained full operation.
Congratulations & THANK YOU to the entire Fast & Furious: Supercharged project team who contributed to this EAGLE AWARD WINNING PROJECT!
Volcano Bay is a Tahitian-themed attraction that is part of Universal's most recent expansion. The new theme park is located on a 33-acre site visible from Interstate 4 that includes multiple water rides, a lazy river, restaurants, cabanas, decorative hardscape, bridges, and lush landscaping. Austin Commercial is responsible for 43 vertical buildings from retail to ride launch buildings, hardscape, and landscape, 53 cabanas, four group pavilion structures, 34 fabric structures, heavy theming with a design-build scope for pedestrian and vehicular bridges, custom stairs and rope bridges, and over two miles of roads, an underground tunnel, and bus canopies.

The landscape is designed and coordinated to give the guest the tropical volcano jungle experience, with the areas overflowing with palms, hardwoods and many subtropics. The guest experience is innovative and contemporary. To condense their work into a four-month plan, BrightView varied the tree and shrub deliveries at night or early morning hours between 1 and 3 a.m., while the day crews were scheduled to plant the material. Crews worked 6 and 7 days per week, with varying shifts. The high-tech nature of this innovative water park required electrical, communication, water feature piping and rockwork trades to be in the same areas as Brightview while they installed landscape and irrigation.

Comprehensive Energy Services, Inc. provided the HVAC and plumbing systems in

**Universal's Volcano Bay, Orlando**

**Austin Commercial, LP**  
Al Price, Amber Lemmen, Bill Tyree, Bobby Terriaco, Brandon Sharkey, Brian Thomas, Bryan Klappauf, Chris Opiola, Courtney Mitchell, Daniel Ruggerio, David Tweedie, Don Quinn, Eric Krogsman, Gary Whitsett, Jack Peterson, Jacob Markutt, Jason Coffield, John Spillis, Ken Green, Ken Rosa, Lance Rose, Landon Greene, Mike Burgess, Mike Schnieder, Mike Thomley, Mitch Phillips, Muhammad Ansari, Ronnie Petty, Saurabh Phatak, Scott Boyatt, Stan Dvorak, Steve Rivers, Steve Wilson, Toby Whaley, Tommy Hallmark Jr.

**Eagle Award**  
Entertainment Facilities, Over $100 M

**BrightView Landscape Development, Inc.**  
Keith O’Neil, Erin Coates

**Eagle Award**  
Site Work/Landscape/Hardscape, $5-$10 M

**Comprehensive Energy Services, Inc.**  
Ted West, Elvis Quinones, Leonard Musselle, Neal Quessinberry, Blake Crew, John Gardner, Fran Fedorco, Randy Thomas, Andro Ferrer, Matt Spithale, Shawn Tuggle

**Eagle Award**  
HVAC, $5-$10 M

**Comprehensive Energy Services, Inc.**  
Ted West, Elvis Quinones, Leonard Musselle, Neal Quessinberry, Blake Crew, Rober Reilly

**Eagle Award**  
Plumbing, $5-$10 M

**JK2 Scenic**  
Julie Holmes, Tim Bartell, Nikolaos Athanasakos

**Eagle Award**  
Wood & Millwork, $1-$5 M

**KHS&S Contractors**  
Josh Johnson, James Love, Bryan Campbell, Tony Hales, Isaac Salguero, Kevin Connolly, Matt Hill, Robert Lisk, Manuel Medina-Lebron, Jessica Johnson, Jason Pollick

**Eagle Award**  
Theming, $5-$10 M

**Mader Southeast**  
Mike Garcia, Ezzer Flores, Mike Clarke, Jose Mejia, Addo Boateng, Luis Navarro, Randy Ramer

**Eagle Award**  
Exterior Finishes - Other, $5-$10 M

**Met-Con, Inc.**  
Russ Irwin, Erik Feyer, Willie Adame

**Eagle Award**  
Structural & Miscellaneous Metals, $1-$5 M

**P & A Roofing & Sheet Metal Inc**

**Eagle Award**  
Thermal & Moisture Protection, $1-$5 M

**Service Complete Electric**  
Bob Adams, David Guest Sr., Jose Rios

**Award of Merit**  
Electrical, $20-$50 M

**Tucker Paving, Inc.**  
Josh Smith, Kenneth Von Hahmann, Shane Keel, James Sanders, Travis Lanphar

**Eagle Award**  
Site Work/Landscape/Hardscape, $20-$50 M

**UCC Group Inc.**  
Pat DiPaolo, Graham Duthie, Socorro Morales, Victor Tavares

**Eagle Award**  
Site Work/Landscape/Hardscape, $5-$10 M
27 buildings across the park. The HVAC system was a hybrid of sorts, with half of the park being a chilled water system. The system had over a mile and a half of chilled water lines with pipe depths running from as little as 3' underground to as much as 12' underground, coming from the chiller plant, which is tucked away from the guests’ view. The other half of the park had DX style units ranging from 40 tons of cooling to 1 ton of cooling. With the larger units not always being tucked away on a roof, many of them had to be placed at ground level leaving CES to find new and creative ways to hide and place the ductwork and units out of the view of the guests. They installed 13 heat exchangers, 23 ductless split-systems, 22 Air Handler Units, 1 makeup air unit, 105 exhaust fans, 5 heating water pumps, and multiple VFDs across the span of the park. CES also provided a Building Management System (BMS) for the park HVAC system monitoring all HVAC equipment and alarms.

Before the bunker buildings, restaurants, bathrooms and other buildings were built, CES came in to install the underground plumbing and gas. They installed 8,100 LF of sanitary underground piping, 3,450 LF of storm piping, 6,200 LF of sanitary waste and vent piping, and 1,100 LF of underground heating water. Once the buildings were up, CES was hard at work in getting 25 buildings up and running with plumbing. They installed over 34,500 LF of CPVC piping, 188 water closets, 65 lavatories, 28 sinks, 47 showers and 34 water heaters. JK2 Scenic completed the interior theming and retail millwork package at Universal’s Volcano Bay™ Water Theme Park. JK2 worked on various theme paint and custom millwork pieces inside the 20+ various buildings within the water park. JK2 fabricated and installed intricate coffered ceilings, crown moldings, running trim, solid surface counter tops, teak benches, Murphy beds, carved wood shutters, custom display cabinets, and various decorative retail wallbay and floor fixtures.

KHS&S was contracted to complete sculpted and painted rockwork, carved plaster and tile, theme painting, decorative roof structures, and framing & sheathing for Universal Orlando Resort’s Volcano Bay water park. Volcano Bay features four themed areas: Krakatau, Wave Village, River Village and Rainforest Village. Each area provides attractions for guests with a unique, Polynesian-inspired experience. Water rides, interactive play areas, restaurants and winding rivers make for a fun, family vacation.

Service Complete Electric (SCE) was contracted to provide all aspects of the electrical and support systems for Volcano Bay, including the IT infrastructure for the complete park, main services and distribution equipment as part of the foundation package, lighting, lighting control, power distribution, fire alarm system and show control. This project presented unique opportunities, bringing out the best of the SCE team resulting in innovative and creative methods. Towering at a 200-foot height is the volcano, the centerpiece of the park. Installing the lighting system on the exterior of this towering volcano was one opportunity. Since the extensive scaffolding system around the structure had been removed prior to the complete installation of the lighting systems, SCE partnered with InterAmerica Stage, which provided a team certified in rappelling. Installers finished the lighting system, moving down the steep incline, over hangs and other configurations using such measures as a double rope secured above and placed around the body, usually under the left thigh and over the right shoulder, and paid out gradually in the descent.

Tucker Paving started the Early Works Package as General Contractor to coordinate the installation of the main utility lines, storm sewer, sanitary sewer, water mains, gas and electric. Tucker Paving’s scope of work as the site contractor for the Area Development package included the area drainage and final grading for hardscape, fire lanes and perimeter road, asphalt paving and curbs, excavation of the ride columns and building footers, and the FDOT barrier wall and shoulder improvements.

UCG Group graded, formed, reinforced and placed over 300,000 SF of Mesa Beige, stamped, themed and sealed decorative pedestrian and vehicular concrete. With the nature of this type of Water Park, the concrete surfaces ranged from winding four-foot wide walkways, 20-foot wide heavily reinforced themed concrete roads and over a mile of combined length of colored concrete stair treads. The project also included over 13,000 lineal feet of monolithic themed curbs, 500 miscellaneous curb bollards, concrete footings, sign pedestals and fence foundations which are scattered throughout the park in both road adjacent and hard to reach locations. The result is an outstanding water park at Universal’s Volcano Bay.

This 25-acre water theme park is truly one for the books, from its exhilarating slides and rides, gorgeous blue waters, lush and exotic landscaping, to its colorful tropical themes revealing the incredible story of the Waturi people, and Vol, the spirit of the Volcano!
University of Central Florida Research 1, Orlando
Charles Perry Partners, Inc.
Jason Morgan, Wendi Ward, Brian Fink
Eagle Award
Institutional, $20-$50 M

Energy Air, Inc.
Gary Trytten, Luke Stevens, Scott Murphy, Jesse Bennett, Cody Ordner, Cliff Adams, Ian Fraser, Shane Snyder
Eagle Award
HVAC, $5-$10 M

S. I. Goldman Company, Inc.
Jim Walter, Rick Blanton
Eagle Award
Plumbing, $1-$5 M

This project consists of the design and construction of a new Interdisciplinary Research Incubator facility on the University of Central Florida campus. The facility consists of 16,200 SF of incubator labs, 26,200 SF of research labs, support areas and conference rooms for collaboration. This project was constructed on an occupied campus. This three-story steel structure is clad with an elegant mixture of curtainwall, brick, aluminum panels and architectural precast panels, which blend in with the surrounding architecture, while maintaining a 21st century aesthetic. S. I. Goldman Company was awarded the plumbing scope for the systems that included domestic hot and cold water, soft water, sanitary, storm, acid waste, natural gas, lab air, lab vacuum and special gases. Energy Air, Inc. completed the HVAC scope. With over 60 labs requiring AC, ventilation, fume exhaust, and make up air, the combined scope of this project is above the normal scope. In order to meet specifications for the work that would eventually be conducted within the labs at the UCF IRIF, much of the duct work needed to be welded stainless steel duct, which required special training for Energy Air’s personnel. Gary Tryteen noted that this project is special in every way, saying, “Nothing was typical about this job. Every single room was unique. Every single weld was carefully inspected. Every piece of equipment was custom made. Overall, I can honestly say that this is the most complex overall system in Orlando and perhaps Florida.”

USSSA Space Coast Stadium Renovations, Melbourne
Wharton-Smith, Inc.
Rick Bundy, Ray Bowen, John Janes, Nelson Marty, Darren Ambrosi, John Lyons
Award of Merit
Renovation, $10-$20 M

Titan Electric Southeast, LLC
Jerry Vroombout, Ben Childers, Chris Eichner
Eagle Award
Electrical, $1-$5 M

Wharton-Smith provided construction management services for the USSSA Space Coast Stadium renovations which encompasses 1.2 million SF of turf on 85 acres. The completed complex consists of a newly renovated 8,100-seat championship stadium, 12 new multi-purpose fields, a new youth field, and two new two-story concession buildings. Each field contains dugout structures, backstops, netting, bull pens, score boards, seating, shade structures, and the latest LED lighting technology. Renovation of the stand-alone, 1,500-seat training facility and batting cages used by the stadium’s previous tenant, Major League Baseball’s Washington Nationals was also included int eh project. The existing stadium turf and practice fields were converted from natural turf to full synthetic turf. New parking lots, sidewalks, underground utilities, landscaping, and general civic infrastructure site development were constructed in support of the new complex.

Titan Electric Southeast’s duties included the installation of two 500 amp services, four 400 amp services, one 300 amp service, one 225 amp service, and one 125 amp service. Additionally, they installed the electrical branch for the new concessions and observation towers, 90 Musco poles with 700 light fixtures, 30 pathway lights, 14 fields, as well as installing the backbone conduits for a new fiber optic/DATA infrastructure. Titan Electric Southeast upgraded the electrical components of the scoreboard’s digital successor, an impressive and highly technical videoboard, and also added two more videoboards on the property.
University of Central Florida District Energy Plant IV, Orlando

S. I. Goldman Company, Inc.
Carroll Yates, Terry Shaver
Eagle Award
HVAC, Industrial, $1-$5 M

Mechanical Insulation & Technologies, LLC
Richard Sawyer, David Llewellyn, Juan Reyes
Eagle Award
Mechanical Insulation, Industrial, Under $500,000

S. I. Goldman Company’s work included furnishing and installing all HVAC systems for the new 4,160-ton Central Energy Plant which was designed and constructed to boost the current chilled water capacity. This plant was constructed as a show piece for the University for the Engineering Departments for educational use. This plant will be part of the training classrooms for students obtaining Engineering degrees. Effort was made for the visual design of this plant to be able to identify the different systems. For example, a unique part of this project is the insulation jacketing is color coded for each system.

Mechanical Insulation & Technologies provided the insulation scope of work for the thermal efficiency of this energy plant. Their work included insulation of two new 2,000-ton chillers, one 160-ton heat recovery chiller, three chilled water pumps, two heat recovery water pumps, two water air separators, all associated piping, valves, and appurtenances. In addition to the mechanical piping, they insulated the ductwork and domestic hot water. This project is estimated to save the university $121,000 annually.

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A special thanks to our project teams and designers who contributed to our Eagle Award Winning project, University of Central Florida District Energy Plant IV

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Westminster Baldwin Park – Independent Living Facility, Orlando
Walker & Company, Inc.
David Rotenberger, Frank Apple
Eagle Award
Residential/Multifamily, $20-$50 M

Terry’s Electric, Inc.
Dave McFall, Tim Trace
Honorable Mention
Electrical, $1-$5 M

Westminster at Baldwin Park is an 80-unit Independent Living Community, consisting of 8 different unit types. Residents had the opportunity to customize their own unit, selecting from a 10-page Design Selection Matrix.

The project includes three 5-story residential buildings, a pool amenities and fitness building; swimming pool and spa with trellised summer kitchen and gathering space, the Highlands Cafe (a full-service dining venue); and a two-story parking structure.

Terry’s Electric was the electrical subcontractor for this project. They self-performed all electrical installations, from conduit for the power company, site lighting in the underground phase, installing light fixtures, to installing the doorbells in the residential units.

Lake-Sumter State College South Lake Campus Science Lab Facility, Clermont
Charles Perry Partners, Inc.
Jason Morgan, Steve Williams, Chris Tatum, Dale Wicker
Eagle Award
Institutional, $10-$20 M

This new two-story 53,000 SF building provides a new Nursing and Science Facility for the Lake-Sumter State College. The first floor of the new building includes physics, chemistry, biology, and computer laboratory spaces and lecture halls, while the second floor creates a simulated nursing experience complete with nursing simulation laboratories, prep areas, and collaborative gathering spaces for training. The building also includes support spaces, offices, and common area spaces. In addition, the facility incorporates the latest advanced technologies. Each classroom has wireless and hardwired data capability with an infrastructure for web-based instruction.

Magic Kingdom Park® MO8 Façade, Bay Lake
MLC Theming, Inc.
Brad Burns, Kevin Fay, Liam Moylan
Eagle Award
Entertainment Facilities, $500,000-$1M

MLC Theming was contracted for the refurbishment of the front exterior envelope of Sections 8 and 9 of the MO8 building situated on Main Street, U.S.A.® area in the Magic Kingdom® Park, with the intent to replicate the themes, shapes and designs from 40-year old drawings. Façade 8 on the left-hand side has new wood windows on the 1st and 2nd floors and then a combination of carved stucco brickwork and FRP corbel and cornice ornamentation from the second floor up. Façade 9 on the right kept the existing windows on the 1st floor in place but has new 2nd and 3rd floor windows, new decorative wood trims and carvings from the 1st floor ceiling to the roof and filled in between with the new poly-ash recycled siding boards. The mansard roof was clad with new copper standing seam panels. The flat roof on the 2nd floor balcony was replaced, and a new decorative handrail was erected around the perimeter. Both facades then were painted and aged.
Valencia College, Poinciana Campus, Kissimmee
Clancy & Theys Construction Co.
Jeff Mock, Bill Zecher, Andy Spencer, Brad Dover, Cade Pace
Award of Merit
Institutional, $20-$50 M

S. I. Goldman Company, Inc.
Conrad Sutiff, Shawn Meneghin
Eagle Award
HVAC, $1-$5 M

Terry’s Electric, Inc.
Rodger Whisman, Mike Zentner
Eagle Award
Electrical / Low Voltage Systems, $1-$5 M

Clancy & Theys provided CMAR services for the first three buildings of the new Poinciana Campus for Valencia College. The project initially included a three-story, 70,000 SF academic building as well as a CEP with a chilled beam HVAC system for high energy efficiency. Both were constructed of tilt-up concrete wall panels with thin set brick veneer and a standing seam metal roof on a bar joist system. A third building was later added and consisted of a single-story, 11,700 SF Center for Accelerated Training (CAT) facility. Constructed of load bearing CMU with brick veneer and metal panels above, the roof consists of single ply membrane over a bar joist system.

S. I. Goldman Company’s scope of work was the HVAC for Building 1, the Central Utility Plant (CUP), and the CAT facility. The CUP included two 200-ton chillers along with two cooling towers located behind the plant. Between the three buildings, they installed a total of nine air handler units and 86 variable air volume and constant volume terminal units with electric heat.

The main building contains facility offices, teaching classrooms, labs, a media center, Culinary Art Teaching kitchen and a café. The Central Energy Plant contains the chillers and cooling towers for the A/C and a custodian office and storage. The 20,000 SF Tech building has multiple teaching shop areas and classrooms. The new Poincianna campus provides Poincianna students a closer alternative to VCC.

First GREEN Bank Downtown, Orlando
The Collage Companies
Mark Newman, Sterling Langley, Doug Mathews, Dawn Beske
Award of Merit
Renovation, $1-$5 M

The Collage Companies provided design / build services for First GREEN Bank’s latest branch in downtown Orlando, which was designed to meet LEED Platinum certification. This is the 4th branch that Collage has built for FGB. In alignment with the bank’s philosophy of sustainability, the 4,000 SF space includes electric vehicle charging stations, solar panels, R-20 minimum roof insulation; and insulated glass in new exterior windows and doors. Recycled finishes were incorporated throughout, such as white oak floors, Osage live edge counter tops, wallcoverings, ceramic tile, and acoustical ceiling tile. Updated plumbing and electrical fixtures include dual flush toilets, waterless urinals, sensor operated faucets, and a bottle fill electric water cooler. HVAC includes high SEER split systems; and electrical LED lightning and motion sensor light switches.

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Vance Harmon Community Park, Poinciana
WELBRO Building Corporation/Quinn Commercial Joint Venture
Darick Bennett, Ronnie Stalker, Tony Mastro, Spencer Sanjurjo, Tim Howard, Kaitlyn Wilke, Kelly O’Donahoe, Terry Millan
Award of Merit
Public Works/Environmental, $5-$10 M

Vance Harmon Community Park is a joint venture project WELBRO completed with Quinn Commercial. Phase 1 includes a 16,000 SF building with a gymnasium, lobby, meeting rooms, warming kitchen, and locker rooms for the competition swimming pool. There is also a multi-use lawn and clay walking trail with fitness stations. Phase 2 included improvements to the existing football and softball fields, basketball, racquetball, and tennis courts. There are also new playgrounds, a dog park, and stage for community events. The park will serve as a gathering place for the adjacent neighborhoods and Poinciana community for an array of recreational activities.

Wine Bar George – Disney Springs™, Bay Lake
Mader Southeast
Jacob Sivard, Juan Ochoa, Jeff Henderson, Armando Guerra
Eagle Award
Exterior Finishes- Other: Brick Veneer, Venetina Plaster, Commercial, Under $500,000

Mader Southeast
Jacob Sivard, Juan Ochoa, Jeff Henderson, Armando Guerra
Eagle Award
Interior Finishes - Acoustical, Drywall, or Plaster, Commercial, Under $500,000

Master sommelier George Miliotes opened Wine Bar George in April 2018. The 210-seat, 6,000-square-foot venue, featuring wood ceilings and concrete floors, is located in a new building in The Landing section of Disney Springs™ near Morimoto Asia and Raglan Road. George Miliotes, the master sommelier designed the space to be a “comfortable-yet-lively environment that’s reminiscent of a renovated winery.” The atmosphere is themed so guests will experience a feel reminiscent of the ‘Old World’ as if they are on the bottom floor of a gravity-flow winery.

Mader Southeast successfully performed field and project management tasks associated with the scope of work that included the interior and exterior finishes for Wine Bar George at Disney Springs™. Work included interior and exterior brick, metal framed assemblies, fire treated wood blocking, metal door frames, insulation, partitions and ceilings, exterior sheathing, exterior stucco systems, themed plaster, faux beams, and stainless-steel flashing across the project.
Winter Springs WTP #1 Upgrades, Winter Springs
Wharton-Smith, Inc.
Joshua Burns, Sloan Hagerty, Kelsie Dieckmann, William McMullen, Nicole Heter, Pamela Evans
Eagle Award
Public Works/Environmental, $1-$5 M

Water Treatment Plant #1 is the largest of three facilities operated by the City of Winter Springs, servicing more than half of the City's total potable water demand. This project involved Wharton-Smith’s improvements to the Water Treatment Plant including furnishing and installing a new anionic ion exchange system consisting of three ion exchange vessels and a new chemical feed system consisting of a sodium hypochlorite and corrosion inhibitor. Wharton-Smith also installed three high service pumps and remodeled the operation building’s office, control room and roofing, yard piping and flange piping, electrical updates, site work; a new electrical room; and SCADA instrumentation and controls updates.

Regal Cinemas at Celebration Pointe, Gainesville
Hoar Construction, LLC
Jason Field, Cameron Cooper, Henry Hinojosa
Eagle Award
Entertainment Facilities, $10-$20 M

Regal Cinemas at Celebration Pointe is a new freestanding 61,000 SF, 10-screen theater complex, which is Gainesville’s first luxury-seating theater, featuring online reserved seating. The state-of-the-art theater includes king-size recliners with padded footrests and a lobby complete with full bar and lounge. This theater is a single-story building with mezzanine and comprised of load-bearing exterior masonry walls and a steel frame interior with metal stud/drywall demising walls. Stadium, seating and acoustical wall fabric enhance the patron’s theater experience.
Universal’s Volcano Bay Aquatics Package, Orlando

Comprehensive Energy Services, Inc.
Jerry Martin, Daniel Gattman, Shawna Paradise, Neal Quesinberry, Terence Grossnickle, Blake Crew, Justin Macfie, Al Toro, Darren Reynolds, John Casey, Randy Thomas, Ando Ferrer, Matt Spitnale, David Frost

Eagle Award
Other Specialty Construction: Aquatics & Special Effects, Entertainment Facilities, $20-$50 M

The Aquatics Package required the installation of 30 miles of piping by Comprehensive Energy Services (CES). Universal Studios’ 25-acre Volcano Bay water theme park presented enormous opportunities to excel in logistics, scheduling, manpower and scope of work activities. Six bunker buildings support all the water features and pools within the park, but bunker building 330 is by far the most impressive and complex with a total of 33,135 SF and is located 25 feet underground, below the 250-foot Volcano. The bunker contains 115 pumps, approximately six miles of 1 1/2” - 24” Sch40 PVC aquatic piping, 22 UV disinfectants, 17 filters, and a complex chemical water treatment system. CES’s scope included all aquatics piping within the 200-foot-tall volcano itself, 204 pumps, 87 strainers, 38 custom special effects, 22 slides, 12 pools, a chemical/UV treatment system, a fog/reverse osmosis system and a compressed air system.
SCPS Wekiva Elementary School Remodeling & Renovations, Wekiva Springs

Clancy & Theys Construction Co.
Jeff Mock, Bill Zecher, Tatiana Chichugova, Brad Cook, Glenn Morrill

**Eagle Award**
Institutional, $5-$10 M

Clancy & Theys was selected to provide construction management at risk services for this multi-phased renovations and remodeling project on an occupied campus. They were responsible for remodeling a total of 52,900 SF encompassed in Buildings 1 through 5 as well as renovating a total of 13,000 SF encompassed in Buildings 7 through 9. Remodeled spaces include classrooms, administration and the media center to accommodate elementary level instruction and technologies. Renovated spaces include existing classrooms, the cafeteria and kitchen facilities to accommodate elementary level instruction and improved dining facilities.

Seminole State College Student Center, Lake Mary

Charles Perry Partners, Inc.
Jason Morgan, Steve Williams, Milt Taylor

**Award of Merit**
Institutional, $20-$50 M

This 75,554 SF project consisted of the construction of a one-stop facility for student services and student life that houses a counseling center as well as financial aid, registration, testing, and administrative offices. The building is energy efficient, environmentally sustainable and filled with natural light, highlighting the center’s barrier free design. There is Wi-Fi and smart technology throughout. The Center includes lounge spaces, a cyber perch, game room, meeting and dining areas, a food court, and a Barnes & Noble bookstore and coffee shop. This project was constructed on an occupied campus over a 16-month period and was completed in November 2017.

Pendana at Westlake, Orlando

Exterior Walls, Inc.
Rafael Negrette, Alvaro Tellez, Abraham Bronstein

**Eagle Award**
Exterior Finishes - Other, Residential/Multifamily, $1-$5 M

Pendana at Westlake is a brand new, affordable, mixed-income community just west of downtown Orlando. LIFT Orlando in collaboration with Columbia Residential worked to realize a vibrant community redevelopment plan that unites housing, education, wellness, and economic opportunity to uplift this Orlando neighborhood. To begin this transformation, the community helped choose the new name. Pendana, meaning love one another in Swahili, is a fitting concept for this extraordinary, holistic neighborhood emerging in Orlando. On track to be certified under the National Green Building Standard, 80% of the units are slated for low-income residents, including 10 units set aside for homeless veterans. The state-of-the-art, energy-efficient apartment complex will include a pool, playgrounds, fitness center, a business center and community rooms.

For a complete list of winners and photos, please visit abccentralflorida.com/excellence-in-construction-awards
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- Jason Albu, CEO, Albu & Associates

John Ward has introduced many beneficial processes through the EOS program. Since working with John, our team is more cohesive, our goals are clearly defined, and our actions move us toward those goals.
- Roy Burkett, President, S. I. Goldman Company, Inc.

John has been a tremendous help to our leadership team. He has helped our team focus and narrow down business strategies to take JK2 Scenic to the next level.
- Julie Holmes, President, JK2 Scenic

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