



# Retail & Mixed Use

Dawson Van Orden was founded as Van Orden Engineering in Houston, Texas in 1974. Today, Dawson Van Orden has grown to become a full-service engineering firm offering diverse project experience in a wide range of services including:

- Mechanical Engineering Design
- Electrical Engineering Design
- Plumbing Engineering Design
- Civil Engineering Design
- Structural Engineering Design
- Platting Consulting Services
- Plan and Profiles
- Life Safety and A.D.A Design
- Building Inspections and Due Diligence Reports
- Engineering Feasibility Studies
- Civil, Structural & MEP Comparative cost studies and Value Engineering

Dawson Van Orden currently employs more than 40 engineers, designers and staff across our multiple offices. As a consulting engineering firm, we feel it's our primary responsibility to produce accurate drawings and meet deadlines. Our vast experience includes some unique retail & mixed use projects. From high-rise mixed use, to single story retail business, our experience shows we can deliver projects of any size. With our more than 40 years experience to draw from, Dawson Van Orden can exceed your expectations.



## The Rise at Northgate

The Rise at Northgate is a multi-million dollar 18 story multi-use high rise located in the heart of College Station, Texas. Home to the Texas A&M Aggies, the Rise at Northgate is perched within the center of the main college campus. The 175 apartment unit building also houses over 20,000 square feet of grocery store, cafe, coffee shop and restaurant space within its lower levels. The entire facility sits on a podium-style structure with over 400 secure parking spaces.



## Vintage Pad Development

This project required approvals by Harris County, a MUD district, and had to comply with The Vintage design guidelines. Our team studied The Vintage design manual, and established communication with the Vintage development team during the initial stages of design. Coordination with master plan engineers was key for the successful design of this site, and allowed for a smooth permitting process.



## Gateway at Spring Valley

Provide 5-story mixed use (bottom floor retail) using steel frame and concrete tilt wall construction. Parking garage (4-story) precast concrete structure with surface parking. The solution was to design 2 - multi-chamber underground detention systems. These systems provided the necessary detention volume without impacting buildable area.

### Mixed Use Retail:

Kayvor Memorial Retail  
Kingland Retail  
I-45 & Glenview Retail Center  
Chimney Rock Retail Center  
Chipotle 1249 Loop W Retail  
Shadow Lake Retail Center  
Humble Westfield Retail  
Marcel Commons Retail  
Bastrop Retail  
Valley Ranch Town Center  
Villagio Town Center  
El Campo Town Center  
Valley Ranch Town Center  
Lakeland Village Center  
Lone Star Flight Museum  
Cinco Auto

### Restaurants:

Saltgrass Steak House  
Baytown Seafood  
Fuddruckers  
Big Eyed Fish  
Kolache Factory  
eT Craft Burgers  
Logans Roadhouse  
Cappadocia Mediterranean Restaurant  
Au Bon Pain  
Jimmy Wilson  
Little Big's Restaurant at Hermann Park  
Strata Restaurant  
Wurst Haus  
Guadalajara Hacienda  
Angleton Seafood  
Las Palomas  
Rik's Restaurant  
BHG Restaurant  
Big Thai Restaurant  
Wayside Pub  
Prasek Barbeque  
Sammy's Sports Bar and Grill

### Breweries:

Karbach Brewing Co  
Saint Arnolds Brewing Co  
City Acre Brewing Co  
Back Pew Brewing  
Brash Brewing Co  
Bayou City Brewery  
Bakefish Brewery  
Boheme Brewery



## Jason Dawson, P.E., LEED AP

During the past 10 years Jason has specialized in Industrial, Religious, Commercial, Medical, and Private School Facilities. Jason has been the Project Manager and/or Engineer of Record on over 200 projects per year for the last 7 years. He brings his expertise in equipment and systems to the firm as well as a working knowledge of virtually all types of HVAC projects. Now majority partner and Chief Executive Officer of DVO, Jason's forward thinking allows for the firm to be in a state of constant transformation, excelling and breaking barriers in the engineering world.

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