



Civil & Environmental Consultants, Inc.

OKLAHOMA CITY

OUR STORY

CEC Oklahoma City began as KBGE in August 2015 and was acquired by CEC in March 2018. KBGE brought to the table a wealth of real estate design and CADD expertise. In June 2018, CEC acquired SEDCo and added that team to the office. SEDCo brought 30 years of solid waste design experience. Together, the Oklahoma City office is now growing both of those markets in the tri-state area. We've also added a surveying practice, which brings more potential projects.

We provide services for a wide range of public and private projects, including single-family, multi-family, and master-planned communities; site development; retail and senior living facilities; mixed-use projects; and solid waste projects. Our engineering services on public infrastructure projects include major roadways, storm sewer/drainage systems, detention and water quality facilities, water distribution systems, wastewater gravity systems, and hydrological and hydraulic flood studies. Our staff has experience in engineering design, project management, construction management and plan production/oversight, and contract management.

OUR CULTURE

Ours is an office of strong leadership and, most importantly, mentorship. As employees, we are encouraged to take ownership of our work. We're empowered to be innovative in all aspects of our jobs, and ideas and suggestions are taken seriously. We're encouraged to recognize one another's accomplishments, and we work together as a team on big and small projects.

CEC Oklahoma City has a work hard–play hard mentality. The average day is laid back with flexible schedules for employees. We enjoy playing golf, going to the gun range, and enjoying social events and sporting events (i.e. Oklahoma City Thunder games).

GIVING BACK

We donate for "Toys for Tots" and the Police Athletic League. We're currently looking into volunteering with Habitat for Humanity and the Engineer Academy at Capitol Hill High School, and participating in the Oklahoma City Redbud Classic.



NOTABLE PROJECTS

The Shoppes at Cheyenne Ridge | Edmond, OK CEC is engaged. This development consists of retail, restaurant, and office space. CEC is responsible for site and drainage design, a hydrologic and hydraulic study, and construction administration. The grade of the site needed to be raised to allow visibility from the street, which entailed a tall structural retaining wall and 50,000 cubic yards of import soil. CEC also performed a flood study, drainage study, and detention analysis.

The District at Westbridge Pointe | Edmond, OK

This is a mixed-use development with retail, restaurants, bars, and office space. CEC performed hydrologic and hydraulic modeling to accompany a mass grading design. CEC also prepared a flood study and obtained a United States Army Corps of Engineers 404 Nationwide Permit for storm sewer improvements. CEC maximized the developable area while taking into consideration the courtyard area for the restaurants, floodplain, property setbacks, parking requirements, detention, and new utility alignments.

The Campbell | Edmond, OK

This infill project consists of retail and restaurant space, including a fourth-floor rooftop bar/restaurant; office space; and high-end apartments. CEC's creative thinking solved some challenges due to the age of the existing infrastructure surrounding the property. CEC maximized the developable area while taking into consideration the existing utilities, property setbacks, height regulations, parking, and new utility alignments.

Cottonwood Creek | Oklahoma City, OK

For this 42-acre single-family residential subdivision, CEC provided engineering and consulting services during the entitlement, design, and procurement phases, as well as hydrologic and hydraulic (H&H) design analysis of Mustang Creek to reclaim a portion of the existing floodplain for development. In addition, CEC worked to preserve mature groves of trees located on-site and to establish a natural jogging trail throughout the development.



Rendering courtesy of Small Architects



Rendering courtesy of HSE Architects



CEC | OKLAHOMA CITY

4700 Gaillardia Parkway, Suite 101
Oklahoma City, OK | 405-246-9411
www.cecinc.com

