

**starting
your
career**

WITH COSENTINI



SHANGHAI TOWER - LEED PLATINUM
SHANGHAI, CHINA

about us

Cosentini Associates was established in 1952 to provide consulting services in the mechanical and electrical engineering disciplines. What started out as a six-person firm has grown to employ more than 350 professionals in offices in New York, NY; Boston, MA; Chicago, IL; and Houston, TX. Cosentini's unparalleled combination of engineering expertise and innovation has inspired architects and owners throughout the world to entrust the firm with many of the greatest buildings of the 20th and 21st centuries.

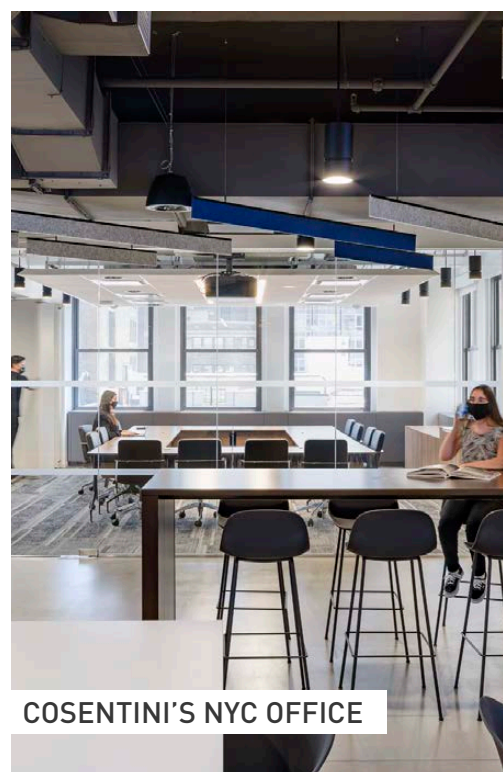
Project types include corporate headquarters, high-rise commercial office buildings, tenant interiors, libraries, academic facilities, museums and performing arts centers, government office buildings, command and control facilities, hotels, residential towers, large-scale mixed-use developments, healthcare and R&D facilities, courthouses, and mission-critical facilities.



COSENTINI STAFF



COSENTINI FOUNDING PARTNERS



COSENTINI'S NYC OFFICE

tetra tech

In 1999, Cosentini greatly expanded its engineering and design resources by joining Tetra Tech, a leading provider of high-end consulting and engineering services for projects worldwide. With 24,000 associates working together, Tetra Tech provides clear solutions to complex problems in water, environment, infrastructure, resource management, energy, and international development. We are Leading with Science to provide sustainable and resilient solutions for our clients.

#3

TOP 75
ENGINEERING FIRMS

BD+C Giants 2023
400 Report

#3

TOP DESIGN
FIRM

ENR 2024 Top 500
Design Firms

#6

TOP MEP
ENGINEERING FIRM

CSE Magazine 2023
MEP Giants

#7

TOP NYC MEP
ENGINEERING FIRM

ENR New York 2023
Top Design Firms

why cosentini?

GREAT PROJECTS

Cosentini has a 65+ year history of designing many of the world's most iconic buildings. The firm has a vast portfolio of work in engineering innovative, energy-efficient, and environmentally conscious designs.

GREAT PEOPLE

Cosentini's leaders are industry experts, problem-solvers, and visionaries who create long-lasting relationships with clients and deliver the best possible solutions. We work to improve the built environment every day.

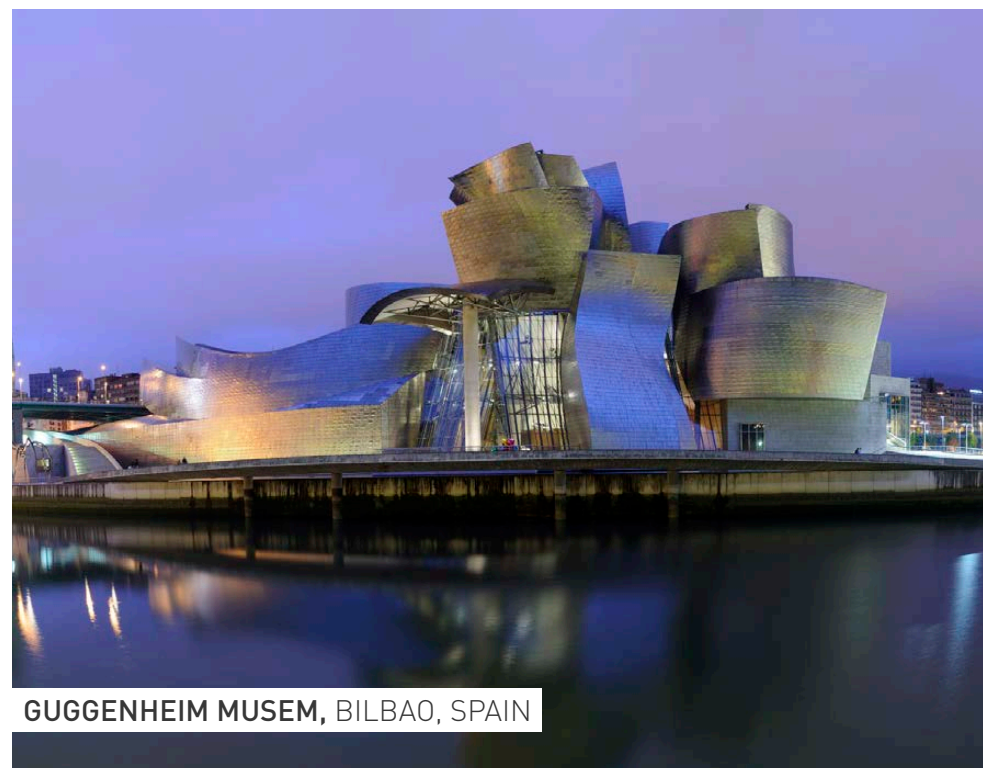
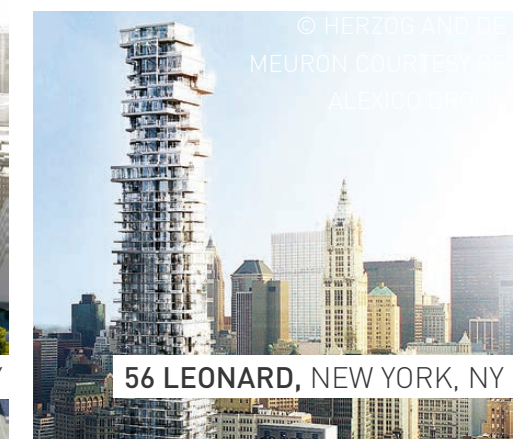
GREAT CLIENTS

Cosentini works with leading developers, architects, and end users including BIG Architects, Foster + Partners, Gensler, OMA, Gehry Partners, Tishman Speyer, Brookfield, Related, WeWork, Goldman Sachs, and ExxonMobil.



“Our job is to make buildings come alive with spaces where people can live and work, where they can communicate, and with the systems they need to function efficiently.”

-Douglas Mass, President



services



MEP/FP
HVAC; Electrical; Plumbing; Fire protection; Building control systems; Mission-critical systems



LIGHTING DESIGN
Interior and Exterior lighting design, Illuminance Studies, Luminaire Design, Sustainable Solutions, Energy Analysis



COMMISSIONING
MEP/LS Commissioning, LEED/ Energy Code Commissioning, Retro Commissioning, Mission Critical



CODE AND FIRE ENGINEERING
Building and Fire Code Compliance Approach and Variance Requests, Life Safety Master Planning, Smoke Control and Fire Modeling



INFORMATION TECHNOLOGIES
Telecommunications/ICT, Audiovisual, Security, Smart Building/Smart Cities Technologies, Wireless/DAS, Technology Assessments and Commissioning, Information Systems (LAN, WAN, Voice)



SUSTAINABILITY CONSULTING
LEED Design and Consulting, Living Building Challenge, WELL Building Standard, Passive House, Net Zero, Energy Modeling Analysis, Local, State and National Incentive Programs

our approach

Cosentini believes in an integrated design approach. We collaborate with the architect, owner, and design team to develop the best solution for each project. Cosentini has played a significant role in the commercial realization of innovative technologies.

At the SC Johnson Headquarters we developed a custom underfloor air system to effectively cool the space while concealing all mechanical systems.

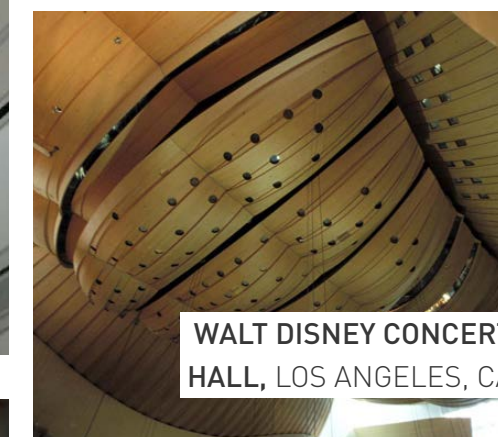
At the Solaire, the first green residential high-rise building, we developed a wall of photovoltaic panels to offset the building's energy usage.

We have integrated the use of chilled beams at several major headquarters to provide the highest level of occupant comfort.



CHILLED BEAMS AT CONFIDENTIAL HEADQUARTERS, EAST HANOVER, NJ

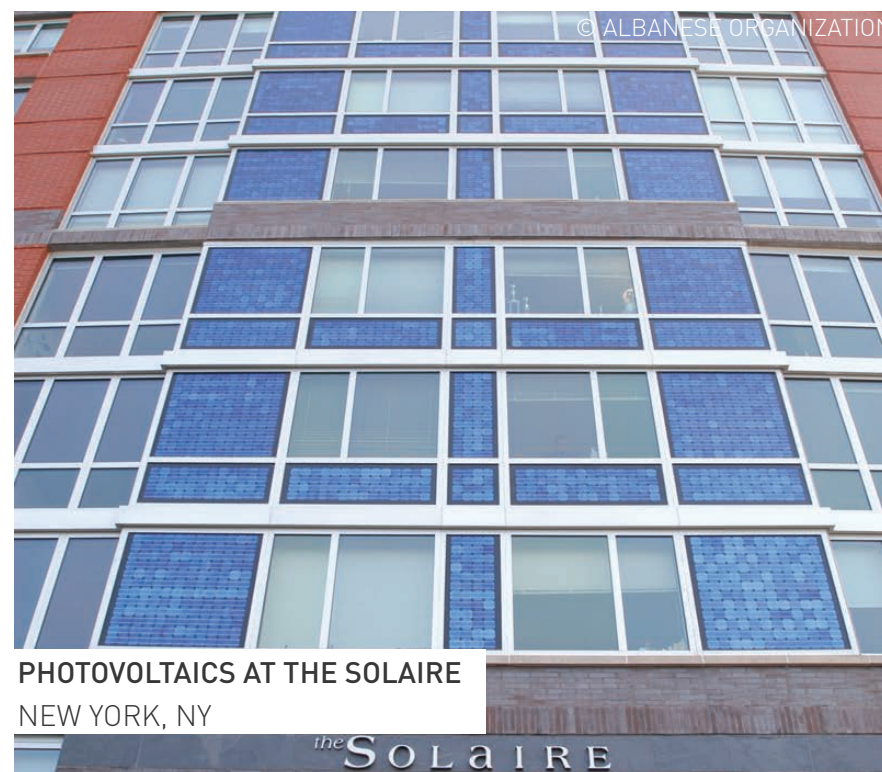
At the Walt Disney Concert Hall, we developed custom air diffusers to integrate the MEP systems seamlessly into the complex geometries of the architecture of Frank Gehry.



WALT DISNEY CONCERT HALL, LOS ANGELES, CA



UNDERFLOOR AIR AT SC JOHNSON HEADQUARTERS FORTALEZA HALL AND THE COMMONS, RACINE, WI



PHOTOVOLTAICS AT THE SOLAIRE NEW YORK, NY

our innovations

- LEED Platinum CS supertall building:** Shanghai Tower - LEED Platinum - 2,073 ft tall, Shanghai, China (2017)
- Underfloor perimeter chilled beam:** Jane Street Group, New York, NY (2016)
- Single path underfloor air fan-powered box:** The Bow/EnCana Headquarters, Calgary, Alberta, Canada (2013)
- Environmental chilled water underfloor air tower:** 200 West Street (financial headquarters), New York, NY (2010)
- VAV residential water-cooled unit:** Songdo IBD, Korea (2009)
- Water-source heat pump with hydronic heating coil:** Tribeca Green, New York, NY (2005)
- Air Floor - Convective/radiant coffer cooling/heating:** 111 South Wacker Lobby (2004)
- Green residential high-rise:** The Solaire, Battery Park City, New York, NY (2003)
- Integrated underfloor air column:** Woodfield Preserves, Schaumburg, IL (2000)
- Green commercial high-rise office building:** Four Times Square, New York, NY (1998)
- Major underfloor air project:** Owens Corning World Headquarters, Toledo, OH (1997)
- Naturally ventilated pavilion:** Saint Enoch's Square, Glasgow, Scotland, UK (1991)
- Packaged, floor-by-floor air-conditioning system:** 499 Park Avenue, New York, NY (1981)
- Solar-heated building:** the Solar I House, University of Delaware, Dover, DE (1974)
- Using structural elements to distribute air:** Knights of Columbus Building, New Haven, CT (1969)
- First atrium building:** The Ford Foundation, New York, NY (1968)

our culture

EVENTS + SPORTS

Cosentini's culture extends outside office hours and the offices. After-work happy hours, summer and holiday parties, bowling outings, ski trips, and soccer, softball, and flag football teams build a sense of community and collaboration across various studios and levels of experience.

VOLUNTEERING

Cosentini believes in giving back to our community. We have participated in events like CANstruction, Habitat for Humanity, Cycle for Survival, Operation Santa and the AHA Wall Street Run & Heart Walk.

WELLNESS

Our firm is dedicated to wellness initiatives such as ergonomic workstations, mental health webinars, and wellness educational newsletters.



CANSTRUCTION



SOCCER TEAM



HABITAT FOR HUMANITY



TAKE YOUR KID TO WORK DAY



SOFTBALL TEAM



SKI TRIP



AHA WALL STREET RUN AND HEART WALK

your career

GROWTH AND DEVELOPMENT

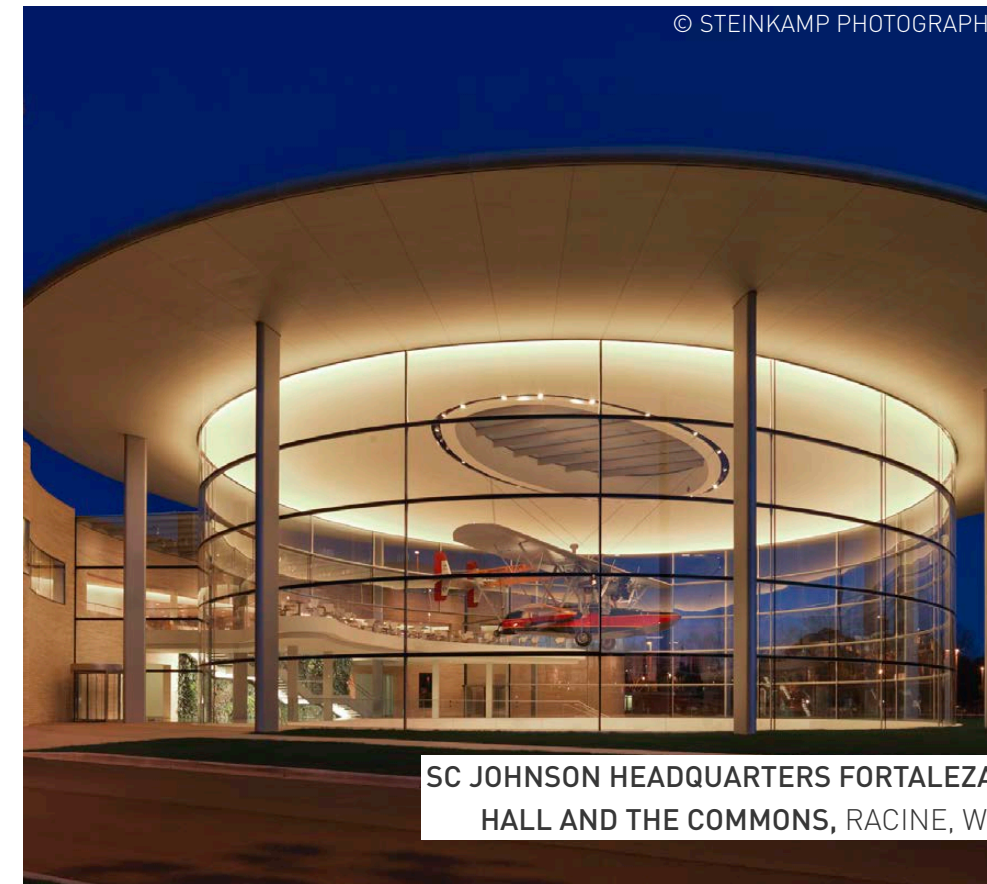
Employees gain early exposure to the entire engineering process, from design through construction. Cosentini firmly believes that the best way to learn is by doing, so emerging professionals are given many opportunities and responsibilities at the outset.

TRAINING

Cosentini offers a number of programs to foster the professional development of established and new employees. Some of these programs include Cosentini University, frequent lunch and learns, Revit training, and tetra tech-sponsored webinars.

EDUCATION

We offer regular in-house project presentations for knowledge sharing of best engineering practices.



FOLLOW YOUR PASSION

Cosentini encourages employees to speak up and develop new ideas. There are many growth opportunities awaiting you at Cosentini and employees are encouraged to shape their own career path.



benefits



COMPREHENSIVE BENEFITS

We offer competitive benefits package including Medical, Dental, and Vision insurance. We also offer a retirement plan, paid time off, additional insurances, and employee assistance.



HEALTH AND SAFETY

Protecting our employees is our highest priority. Our company's health and safety processes are a vital and integral part of our work.



EDUCATION

Certain eligible tuition program reimbursements are available for employees.



EMPLOYEE STOCK PURCHASE PLAN (ESPP)

Eligible employees can purchase Tetra Tech common stock at a minimum 15% discount.



LICENSURE PREP

Cosentini offers licensure and professional development reimbursement.



OKLAHOMA STATE UNIVERSITY, MCKNIGHT CENTER
FOR THE PERFORMING ARTS, STILLWATER, OK

apply now

Interested in joining the Cosentini/Tetra Tech team? Apply here: cosentini.com/careers

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Cosentini
A TETRA TECH COMPANY