# Structural / Civil Engineering - Construction Management





HEALTHCARE

Rubinos & Mesia Engineers, Inc.



# ABOUT RME

RUBINOS & MESIA ENGINEERS, INC. (RME), a MBE, was established in 1982 as a Chicago based Structural / Civil Engineering and Construction Management Firm.

RME has established a reputation among leading Consultants by demonstrating its technical abilities and exceeding client expectations. RME's staff works diligently in a team environment to provide our clients with the highest quality product, on time and within budget. Our principals and staff have experience with a great variety of civil and structural projects. Over the years, RME has been the proud recipient of over 30 awards in various categories.

# RME AT-A-GLANCE

### RME has...

- > A large pool of Structural and Civil Engineers that have intimate design and evaluation experience.
- > Demonstrated ability to successfully anticipate and navigate project challenges on a consistent basis.
- > Successfully completed more than 2,000 projects.
- > A well diversified project portfolio from over 34 years of experience.
- > Built successful long-term relationships with numerous Agencies, Architectural and Engineering firms.

### **Project Types**

Educational Facilities: K-12 & Higher Ed.
Historic Renovations & Rehabilitations
Residential
Healthcare Facilities
Municipal Facilities
Industrial Facilities and Utilities
Site Design
Airport/Aviation
Rail Structures and Facilities
Mass Transit
Bridge Design / Reconstruction
Roadways
Tunnels and Tunnel Structures
Water / Waste Water Facilities



# Healthcare Facilities Project Experience

RME has a strong reputation providing Structural/Civil + Construction Management engineering services for Healthcare facilities throughout the Chicagoland area. Our engineers have expertise and experience in new construction, exterior and interior renovation, additions, rehabilitation, inspections, studies and assessments. In addition, RME has navigated complex permitting issues including ADA upgrading and stormwater management.



The University of Chicago Medicine Center for Advanced Care at Orland Park

**RME** provided structural engineering services for the design of a four-story, 108,000 sq ft clinical space for offices, examination rooms, and treatment facilities.



Evelyn Edwards Medical Center Renovation

**RME** provided Structural Engineer Services for this renovation. The existing building is a 2 story structure with a partial basement.



Edward Hines, Jr. V.A. Hospital

**RME** provided structural and civil engineering services for the renovation of Hines V. A. Hospital, including in-fill of existing interior courtyards to increase floor space.



**UIC - Outpatient Care Center** 

**RME** was the structural engineer for the new OCC. The 25,000 sq. ft. and two four-story structures are connected by two three-story bridges.



New Cook County Hospital (John H. Stroger, Jr. Hospital of Cook County)

RME, as part of the joint venture team, provided structural engineering design services of an approximately \$551 million new hospital.



Cermak Health Services

**RME** was the structural and civil engineer for this Facility to service 9,000 inmates at the Cook County Jail. This facility has a 150,000 s.f., free-standing 5-story concrete structure & basement building connected to the campus-wide tunnel system.



VA Danville Patient Pavilion

**RME** was the Structural Engineer for this project. The new Pavilion will house new administration offices, visitation areas, staff facilities, a dining area, patient treatment area, exercise room, security area, nurses station, and a mechanical penthouse.



North Chicago VA Medical Center IDIQ

**RME** provided Professional Structural Engineering and Contract Administration Services for the design of various in-house nonrecurring maintenance construction projects at the North Chicago Veterans Affairs Medical Center.



DaVita Dialysis Facility - Civil Site Engineering Services

**RME** provided civil engineering services required to permit and construct the new Dialysis Facility at 95th Street and Colfax Avenue.



Northwestern Memorial Hospital

**RME** Provided Architectural / Structural review of construction documents and provided coordination between construction documents of the various disciplines.



Cook County Hospital Pavilion Demolition

**RME** provided Construction Management Administrations Services during the demolition of the Cook County Hospital Pavilions.

## CONTACT

Farhad Rezai, S.E., P.E. | Executive Vice President / Principal

T > 312.870.6614 | E > FRezai@RME-i.com



