

CHARLES M. WEST, AIA

SENIOR ARCHITECT



PROFESSIONAL EXPERIENCE

Mr. West joined Terracon as a Senior Architect in March 2018. His extensive experience includes roles as architect-of-record, project manager, project architect, forensic architect, construction manager and has provided expert testimony and litigation support. Mr. West has experience with building envelope issues including stone, terra cotta, brick, concrete block, tilt-up, pre-cast, stucco and EIFS, metal panel, windows and curtainwall, air and vapor barriers, roofing and waterproofing. He has been the authority for problem resolution, design review, interpretation, application and compliance with codes, standards, materials and systems testing and compatibility, and institutional standards including for Joint Commission accreditation. Mr. West has over 30 years of experience in the design and construction industry. He has assembled and moderated panel discussions on building codes and performed AIA CES presentations on building enclosure commissioning, construction investigations and remediation.

He has managed the investigation, evaluation, repair, and construction for a wide variety of building types.

PROJECT EXPERIENCE

Building Enclosure / Envelope (exterior walls, fenestration, roofing, waterproofing)

- Post Midtown Square, Houston, TX*
- Thibodaux Medical Office Building, Thibodaux, LA*
- Veterans Administration Hospital, Temple TX*
- Nine buildings for Houston Methodist, Texas Medical Center, Houston, TX* (precast concrete, travertine, limestone, stucco)

Building Enclosure Commissioning and Design consulting

- Methodist Willowbrook Hospital, Houston, TX*
- Methodist West Houston Hospital, Houston, TX*

Historic

- The Texaco Building, Houston, TX*
- The West Building, Houston, TX*

Building Code, Fire Code, TAS/ADA compliance

- Baylor College of Medicine (~1 mil SF), Houston, TX*
- Galleria One, Two, Three, Galleria Tower One and Two*
- Multiple office buildings for Hines, Duddlesten, Weingarten*

Litigation Support

- Pharr Police Station, Pharr, TX*
- Dodge Arena (currently State Farm Arena), Hidalgo, TX*
- 7575 Kirby, Houston, TX*

*Experience prior to joining Terracon