

# TIMOTHY D. CLEPPER, ASSOCIATE AIA

## PROJECT MANAGER - BUILDING ENCLOSURE SERVICES

### PROFESSIONAL EXPERIENCE

Mr. Clepper is an architectural project manager in Terracon's Facilities Services Department in Houston. Mr. Clepper has 5 years of experience performing architectural services for multiple building enclosure consulting services projects.

Mr. Clepper received his experience through Architectural Internships where he continued to learn the profession. During these internships he was responsible for construction document development and construction administration for a number of project types. These included automotive sales and repair facilities, medical facilities, remedial designs for an engineering building, multifamily residential, courthouses, and corporate office designs. He is a qualified professional in the use of both Autocad and Revit.

Mr. Clepper gained additional experience performing architectural peer reviews, architectural design, building code consulting and building permit procurement services. His responsibilities included quality assurance programs and construction administration for multiple major multifamily residential developments during the construction phase.

He has performed the design, development and hygrothermal analysis of building enclosure systems to supplement the architectural documents for multiple projects.

### PROJECT EXPERIENCE

#### Navasota High School – Navasota, Texas

Project manager responsible for a building enclosure condition assessment and currently assisting with the roof replacement design development and construction administration. The initial enclosure assessment exposed building envelope concerns. The replacement design and remedial design of subject areas is also part of the scope of services. **2016 - Ongoing**

#### Kashmere High School (HISD) – Houston, Texas

Assistant project manager responsible for the limited roof system design development of repair recommendations. Currently, accountable for the completion of a peer review of new roof drawings and management of quality control roof observation personnel during the replacement roof installation. **2016 - Ongoing**

#### Texas Regional Hospital – Cypress, Texas

Project manager responsible for client coordination, directing professional staff to perform quality assurance building enclosure observations and fenestration testing. Building enclosure related testing includes testing of air barrier thickness, windows and glazed curtain walls for air and water infiltration and roof for wind uplift resistance. **2015 - Ongoing**

#### Charleston Apartments, Houston, Texas

Responsible for the design, development and revision of a full set of construction drawings for a multifamily residential development. He created floor plans, construction details, and elevations for the permit issue and construction issue documents. The project included demolishing of an existing burned-out apartment building and construction of a replacement structure that satisfied the latest building code requirements. **2009 - 2010**

### Education

*Bachelor of Architecture, University of Houston, 2010*

*Bachelor of Science in Environmental Design, University of Houston 2010*

### Associations

*RCI, Inc*

*American Institute of Architects (AIA)*

*Texas Society of Architects (TXA)*

*Building Enclosure Council (BEC) of AIA Houston*

### Employment History

*Terracon Consultants, Inc., Project Manager, 2015 - Present*

*Goree Architects, Inc., Architectural Internship, 2014 – 2015*

*Chamblee + Associates, LLC, Architectural Internship, 2013 – 2014, 2008 – 2010*

*Clepper's Landscape Services Owner, Designer, Licensed Irrigator, 2008*

*Amber/Booth Co., Division of VMC Group, Inc., Mechanical Engineering Internship, 2006 - 2008*

**Multifamily Developments for JLB Partners, Inc., Mill Creek Residential Trust & The Finger Comp.**

Responsible for constructability, accessibility, and building code peer reviews for numerous multifamily apartment projects in Houston, Dallas and Austin. Scope of services included design phase peer review and reporting for a course of action regarding potential issues. Construction phase services included on-site construction reviews, supplemental building enclosure design and the development of site visit observation photo reports. **2013 - 2014**