



## MAX FARAJI

### MANAGER, BUILDING SCIENCE SOLUTIONS

YEARS WITH INTERTEK: 5 / YEARS IN INDUSTRY: 10

Mr. Faraji brings a strong background in civil engineering studies and experience managing and overseeing governmental, municipal and commercial construction projects as a Project Manager for a general contracting firm. Max currently manages the Intertek Building Science Lake Forest staff and office. He is also the Building Science design services lead and is an expert in Revit.

Max's experience includes conducting building enclosure inspections, testing and forensic investigations for projects ranging from multi-family residential to commercial projects - including high-end office, laboratory and healthcare facilities. Max currently manages Intertek's Building Science Solutions team based in Lake Forest, California.

#### Project Experience

##### **Pacific City Apartments: Huntington Beach, CA**

Building Enclosure Consultant

- Building envelope design services—full set of construction documents and details as a standalone set.
- Construction administration services—submittal review, RFIs, site inspections and field testing.

##### **Banner Estrella Medical Center Tower II: Phoenix, AZ**

Building Enclosure Commissioning – Project Engineer

- 297,000 sq. ft. Expansion & Renovation Project, 6-story above ground and one below-grade level structure with 144 new patient beds
- \$151 Million construction
- Building enclosure commissioning services including design reviews & field inspections

##### **Baxter Lamp Building 8: Los Angeles, CA**

Waterproofing Consultant

- 30,000 square foot, four-story CMU veneer and metal panel clad manufacturing facility, with one-story below grade.
- Below grade waterproofing consulting including detail development and on-site consulting services regarding the installation of systems and details during the construction phase.

##### **University House, California State University: Fullerton, CA**

Waterproofing Consultant

- 350 unit student oriented apartment community with 30,000 square feet of retail space.
- Site visits to review the progress and quality of work in accordance with the construction documents.
- On-site quality control visits through construction of the facade elements.
- Field Testing including air and water tests on the exterior facade components.
- Technical support including RFI review.

##### **Los Olivos Village Irvine, CA**

Building Enclosure Commissioning – Project Engineer

- Construction of a 4-phase, 185 building apartment community.
- Building enclosure commission services including design assistance/review services, mock-up testing, field testing, field inspections, construction phase services and project closeout.

#### Education

B.S. Integrated Engineering  
University of British Columbia

M Eng. Civil Engineering  
University of British Columbia

#### Practice Areas

Consulting	Commissioning
Design	Peer Reviews
Waterproofing	Fenestrations
Roofing	Claddings
Inspections	Testing
Revit	

