

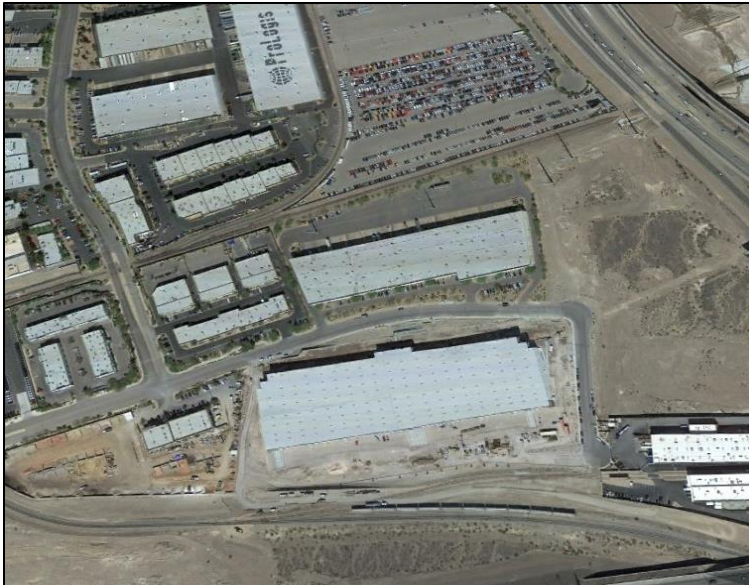
# PROLOGIS

## BLACK MOUNTAIN DISTRIBUTION CENTER #3 HENDERSON, NV



The project consists of the construction of an approximately 242,000 square foot office and warehouse building and associated site work. The building was built using concrete tilt-up panel construction with steel truss structural framing and wood sheathing roof system supported on a conventional foundation system.

*One of the challenges during construction was most of the concrete placements for the slab-on-grade and tilt-up panels took place at night.*



GES provided materials testing and inspection services during the placement of concrete for footings, slab-on-grade and tilt panels, installation of epoxy-set and mechanical anchors or dowels structural steel placement, high strength bolting and welding, periodic observations of structural wood components for the building, and site concrete testing.

During construction GES identified issues and wrote non-compliance reports. The issues were brought to attention of the contractor in the field by the technician. The PM, Paul Simpson, P.E. would e-mail the non-compliance reports to the client and contractor throughout the project and discuss resolution of the issues. Mr. Simpson tracked the non-compliances on a non-compliance log, checking it periodically and following up with the client and contractor as needed.

**PROJECT OWNER:**  
Prologis

**GES CLIENT:**  
Prologis

**POINT OF CONTACT:**  
Mr. John Low  
(909) 673-8700

**TOTAL PROJECT COST:**  
\$20,000,000

