

# UNIVERSITY OF NEVADA LAS VEGAS THOMAS & MACK MODERNIZATION LAS VEGAS, NEVADA



The Thomas & Mack Modernization project consisted of the replacement of existing mechanical systems, improvement of existing electrical, low voltage and plumbing systems, improvement of restroom facilities including increase in fixture count in order to meet current code requirements, improvement of ADA access, and renovation of the concourse level and replacement of some or all of the existing seating. The project includes an addition on the north-east side of the building (approximately 10,800 square feet on three levels) which also requires renovation of the existing exterior concrete stairway. Two ADA seating platforms above the existing upper level of the arena will be added to the building. These additions required the replacement of two existing elevators. Additional ADA seating will also be provided at new platforms in the lower arena seating. These platforms required one portal and one partial portal for access through the seating.

*GES was selected through a qualifications based selection. During the T&M Modernization, GES was again selected for the T&M West Addition project.*

GES' scope of materials testing and special inspections services included; the observation of drilled shafts, steel at stairs and structure; concrete for stairs; slab on metal deck; slab on grade; concrete foundations at stairs and north expansion; and excavations at ADA tunnels and portals.

**PROJECT OWNER:**  
*University of Nevada  
Las Vegas*

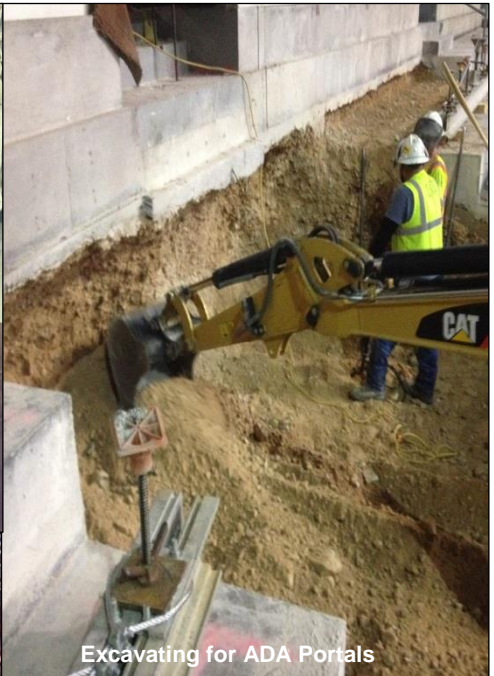
**GES CLIENT:**  
*University of Nevada  
Las Vegas*

**POINT OF CONTACT:**  
*Mr. Darrell Hancock  
(702) 895-2566*

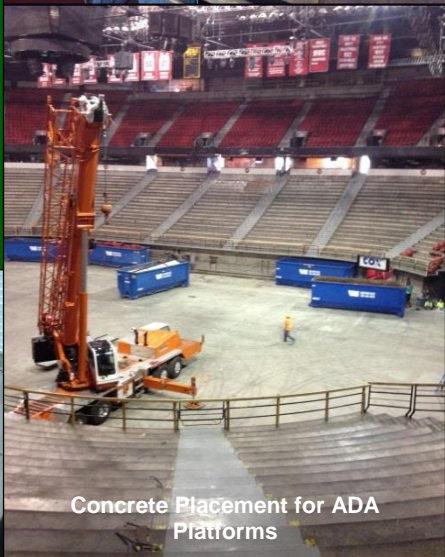
**TOTAL PROJECT COST:**  
*\$66,000,000*



Moment Connection Welding at Roof



Excavating for ADA Portals



Concrete Placement for ADA Platforms



GES' Inspector Completing a Daily Report