

# CITY OF LAS VEGAS RANCHO DRIVE AND DECATUR BOULEVARD IMPROVEMENTS LAS VEGAS, NEVADA



The project scope entailed the improvements to Rancho Drive and Decatur Boulevard areas, including construction of new sidewalks, curbs and gutters, cross gutters, driveways, bus turnouts, through lanes, right turn lanes, asphalt removal/replacement, asphalt mill/overlay, CMU retaining walls, and a concrete lined channel. It also included narrowing the median along Rancho Dr. and Decatur Blvd. and widening the road to add right-turn pockets. This provided three through lanes and dual right turn lanes in each direction between the North and South Decatur intersection approaches.

*The Rancho Drive to Decatur Blvd. Improvements project was recognized at the 2013 Fall APWA NV Conference*

The site work consisted of asphalt/mill overlay; removal and replacement of Plantmix Bituminous Surface and concrete: cross gutter, curb and gutter, median surface and sidewalk, the addition of bus turnouts, traffic signal modifications, signing and striping improvements, concrete drainage channel lining and street trees with associated irrigation improvements.

GE, working with VTN, provided materials testing and inspection services including laboratory testing. The testing includes sampling, testing and observation services during soils, aggregates, concrete, and asphalt and masonry construction.

**PROJECT OWNER:**  
*City of Las Vegas*

**GES CLIENT:**  
*VTN*

**POINT OF CONTACT:**  
*Mr. Craig O'Donnell*  
*(702) 253-2463*

**TOTAL PROJECT COST:**  
*\$3,214,000*

**FIRM RESPONSIBILITY:**  
*\$40,255*



**Completed intersection**



**Asphalt Inspection**



**Concrete pour inspection**



**Sidewalk concrete pour**

## OTHER GES PERSONNEL WHO PROVIDED SERVICES NOT LISTED ON FORM H

Robert Thomsen- Project Engineer  
Anthony Brower – Materials Testing Technician  
Thomas Helm – Special Inspector  
Melissa Salva – Staff Professional  
Jeremiah Johnson – Laboratory Technician

Allen Sanders – Laboratory Technician  
Eric Moss – Materials Testing Technician  
Michael Janoff – Materials Testing Technician  
George Cardona – Laboratory Technician  
Kyle Kimble – Laboratory Technician