



*Left: Cat 329 excavator rented from C5 Equipment Rentals excavates a hillside while LB3 Enterprise's Cat 657 scraper returns to the cut on the haul road at the Rancho Mission Viejo jobsite.*



*Above Left: One of Coburn Equipment Rentals' operated Cat D10 dozers ripping the cut.*



*Above Right: LB3 Enterprise's Cat 834 compactor operated by Robert Scudero mixing and compacting the fill on-site.*

According to George, there are three separate canyons on this project, and LB3 has completed the remedial work on two so far. "It was important that we get in there and perform the canyon removals right away in anticipation of the wet winter weather. We are working with large draw areas with projections of large amounts of water coming in from way off-site," continues George. "We are doing some wet removals next to Gobernadora Creek, which is a protected stream. There is high groundwater in some areas and some of the remedials are below the groundwater level. This requires a small amount of

dewatering, but our crews have it under control."

George points out that in addition to the remedial work, mass excavating, and rough grading, there is also storm drain backbone improvements being done on this project. "We are running 22 Cat 657 scrapers, six Cat D10 dozers, two Cat D8 dozers, four Cat D6 dozers, John Deere and Hitachi 470 (100,000 lb.) excavators, six water trucks, a water pull, multiple wheel compactors, and motor graders for the haul roads," says George. "The 657 scrapers are moving the majority of the dirt, and the dozers are doing the hard ripping in the

sandstone, but we are using the excavators and Volvo articulated trucks for removal in the tight spots within the canyons. As we get closer to grade completion, we will be provided with final design specifications to support final delivery of blue top pads to RMV's Builder partners."

Over the past few decades, LB3 has become one of the most sought-after mass grading contractors in California. Larry Brown (president) helped develop and expand Lake Havasu and its surrounding areas. The company grew in both size and scope to become mass excavation experts.

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