



SUCCESSFUL SOLUTION

YC Power Systems Provides San Diego County Crime Lab a Backup Power Solution

Application Background: The San Diego County Crime Lab is the third phase of the County Operations Center Development, the largest public works project in the history of the County. The new crime lab houses 200 employees, allowing forensic lab technicians, property and evidence storage facilities, and detectives to all operate under the same roof for the first time. The need for reliable backup power was critical at this new facility.



Solution: With the help of YC Power Systems and Generac's Power System configuration (1) 350kW diesel @ 277/480V, 3 phase with a 100A & 600A ATS package, a solution for emergency backup power was provided. YC Power was brought in to partner with strategic contractors in order to make this project the success it is today. The project's final design was based around the Generac SD350 diesel engine generator and Generac PSTS transfer switch lineup. YC Power supplied, tested and continues to work with the end user for servicing the system.

Benefit: San Diego County Crime lab now has a reliable source of emergency backup power for their facility. With the service support of YC Power Systems, they can rest assured their generator system will always be reliable.