

Dinter Engineering

Recently-Completed and Ongoing Projects



NASF Vault
Fallon, Nevada:

Design-Build Airfield Lighting Vault - Electrical design and construction observation services to upgrade the airfield lighting vault. 2010



McCarran Airport
Las Vegas, Nevada:

C-2367 - Taxiway G Reconstruction - Electrical design and construction observation services for three phases of work involving airfield electrical facilities for Taxiway G and portions of Taxiways C, B6 and B7, approximately 6,100 feet. Design was done on a fast-track schedule and completed on time.



Baker City Airport
Baker City, Oregon:

Taxiway Alpha Rehabilitation - Electrical design and construction observation services to provide Medium Intensity Taxiway Lights (MITLs) and lit signs along Taxiway A and the connecting taxiways and the taxiway leading to the parking apron and FBO, with new regulator for the taxiway circuit, and runway threshold lights.



Trinchera Ranch
Fort Garland, Colorado:

New Airstrip
Electrical engineering to develop an airstrip for private use by the client with a 5,000-foot-long runway with visual approach conditions. Our work included electrical design and construction observation services to provide new elevated runway edge lights, threshold lights, a wind cone, an electrical vault, a Super AWOS, and new cable and conduit to complete the electrical system.



Beale Air Force Base
California:

Design-Build Project, Replace Airfield Lighting - Electrical design to replace airfield lighting and improve the Night Lighting Vault. Airfield work involved design to replace taxiway lighting and signage. The Night Lighting Vault improvements involved design for new electrical service vault, and a new airfield lighting control system (ALCS).



Lakefront Airport
New Orleans, Louisiana:

Design/Build MALSR Reconstruction - Electrical design and construction support services to provide a new Medium-intensity Approach Lighting System with Runway Alignment Indicator Lights (MALSR), including conduit infrastructure, power distribution and boat obstruction lighting, mounted on a bridge/pier with a walkway suspended over Lake Pontchartrain where environmental conditions are extremely corrosive due to the lake's salt water, salt spray, hurricanes, etc

Dinter Airport Experience by State:

Arizona (13); Arkansas (1); California (44); Colorado (5); Florida (1); Idaho (5); Louisiana (1); Massachusetts (1); Montana (1); Nevada (29); New Mexico (8); New York (1); North Dakota (1); Ohio (1); Oregon (4); Texas (3); Utah (3); Washington (5); Wyoming (1); and over 30 military air bases.