



Dayton International Airport  
Various Projects, including:  
Terminal Drive Improvements  
West Perimeter Road – Multi Tenant Ramp Phase 1  
Airfield Pavement Reconstruction  
Long Term Parking Rehabilitation  
Repair & Upgrade to the Deicing Fluid Collection System  
Taxiway 'R' Lighting Improvements

These projects involved concrete pavements, excavation, embankment, drainage improvements through grading and storm line installation, roadway work, airfield lighting, signage, and geomembrane liner installation.

As project engineer, I was responsible for the quality control plans, development and enforcement of several SWP3 plans including permits and inspections, daily reports, processing submittals and shop drawings, performing cost analysis, communications with engineers and subcontractors, submitting progress payments, directing progress meetings, and miscellaneous duties. I was also responsible to oversee the overall quality control program including the quality control representative, onsite testing technicians and testing procedures, check and review of testing results, and review of the construction progress for conformance with the project drawings and specifications.

\*\* 2008  
San Antonio Avenue Bridge Replacement  
Wright-Patterson Air Force Base

The project involved the removal and replacement of a box culvert and replacement of the asphalt roadway. The project included the installation of the pre-cast box, earthwork, permanent erosion control measures, asphalt pavement, and guardrail installation. As the project engineer, I was responsible for the development and enforcement of the SWP3 plan including permits and inspections, processing submittals and shop drawings, performing cost analysis, communications with base personnel, engineers and subcontractors, submitting progress payments, and miscellaneous duties.

\*\* 2009  
ODOT 95 (09), Warren County  
S.R. 123 Slide Repair

The project involved the clearing and relocation of a culvert, and installation of permanent erosion controls. The project included earthwork, headwall and apron installation, rock channel protection, replacement of asphalt pavement, and landscaping. As the project engineer, I was responsible for testing coordination, processing submittals and shop drawings, performing cost analysis, communications with engineers and subcontractors, and miscellaneous duties.

\*\* 2009  
East Quad Roads & Walks Upgrade  
Miami University, Oxford Ohio

The project involved the removal and replacement of roads on the Miami University Campus. The project included subgrade preparation, waterline installation, concrete sidewalks and curbs, drainage, brick pavers, and new asphalt pavement. As project engineer, I was responsible for the development of the SWP3 plan including permits and inspections, daily reports, processing submittals and shop drawings, performing cost analysis, communications with engineers and subcontractors, submitting progress payments, and miscellaneous duties.

\*\*\*\*\*REFERENCES AVAILABLE ON REQUEST\*\*\*\*\*