

CONSTRUCTION ADMINISTRATION & INSPECTION



KZF has a tradition of full service design, including comprehensive construction administration services. We believe the design phases of a project, typically the area design professionals concentrate on the most, are simply the prelude to construction. Effective construction administration begins long before the first shovel is turned. The insight and input of a Construction Administrator is valuable at every stage of the design process. Ultimately, our responsibility is to provide construction documents and specifications to guide the contractors who build the project. During construction phase we can fully represent the owner in administering the work and ensure the project is constructed in accordance with the construction documents.



Services

- Construction administration
- Progress reporting/budget tracking
- Change order review
- Field clarifications
- Schedule maintenance
- Punchlist management
- Project leadership
- Site visits and review meetings
- Contract compliance
- Bidding and negotiations
- Contractor payment requests
- Constructability review
 - analysis and review of proposed work relative to the recommended construction time period
 - evaluation of plans and specifications for completeness, clarity, consistency and coordination
 - specification and drawing review
 - cost estimate evaluation and scheduling milestone development
 - comprehensive review documentation

Montgomery Road Widening

Client: City of Montgomery, OH

KZF provided access management planning, engineering and inspection of two miles to upgrade and widen Montgomery Road through the central business district. Work consisted of bridge demolition, replacement of the old bridge with a new three-sided box bridge, re-alignment of channel as well as the relocation of existing street lighting, sanitary sewers and a 24" water main. Construction included the roadway widening, new retaining walls, full-depth shoulder replacement and asphalt overlay.

ODOT District 8 Testing Laboratory

*Client: Ohio Department of
Administrative Services*

KZF provided architectural, civil, structural, electrical, and mechanical engineering and construction administration services for complete construction documents to add a new testing laboratory to the existing District 8 Headquarters facility complex. The project includes construction of new site utilities, site improvements, and a 40' x 60' (2,400 SF) pre-engineered building based on a prototypical design prepared by the State Architects Office and the Ohio Department of Transportation. Total project cost: \$443,000.

- The project was completed with only 1% change orders, allowing the owner to upgrade equipment, flooring and to add stainless steel shelving
- State-of-the-art test lab for asphalt and concrete
- Winter construction with a very aggressive construction schedule



KZF's Construction Administrators represents the owners interests during the construction the project.

■ William Wright

Manager of Construction Administration and Cost Estimating

Bill Wright has over 35 years' experience in general construction, site development, highway, bridge and retaining wall construction inspection. For six years, he worked for the Ohio Department of Natural Resources and was responsible for supervising improvements to buildings, roadways, grading and drainage as well as the inspection of materials and construction procedures. At KZF, Bill is a key component of the firm's construction administration and inspection staff.

■ Fred Julian

Construction Administrator and Cost Estimator

Fred has 25 years experience in general construction, site development, highway and bridge inspection and cost estimating. He monitors the construction process through the daily construction progress and assures the owner of compliance to the contract documents as well as records all construction activities.