
CCL Reviewed Delay Claim

Ashtabula Lift Bridge

Ashtabula County, Ohio



CCL was retained by the Ohio Department of Transportation Office of the Attorney General to review Union Industrial Construction, Inc.'s delay claim on the \$2.7 million renovation of the 350 ft. Ashtabula lift bridge on State Route No. 531.

The project involved repairs to machinery, structural repairs, rehabilitation of the bridge deck, electrical and control systems, grading and drainage. To minimize disruption to Ashtabula River traffic the moving span remained operational until removal for reconstruction. Machinery repair and replacement included drive motors, brakes, operator house and controls, toe lock mechanism, operating strut and bushings. The project also involved reconstruction of the upper portion of a pier, approach road retaining walls and painting of steel members.

CCL's claim analysis involved review of actual ironworker labor costs and equipment costs for additional work required due to unforeseen steel repairs, review of contractor claim regarding field adjustment costs for structural steel tolerances and additional costs due to acceleration of steel delivery that required field erection versus shop fabrication of steel members, field costs for change orders issued during construction, analysis of contractor bid errors, contractor's disruption and acceleration claim, material escalation costs, schedule analysis of delays due to changes and maintaining the bridge operational during construction.

CCL calculated the value of the contractor's claim and provided a summary of appropriate and inappropriate damages included in the claim. CCL's report to the Ohio Department of Transportation was used during successful negotiations with the contractor.

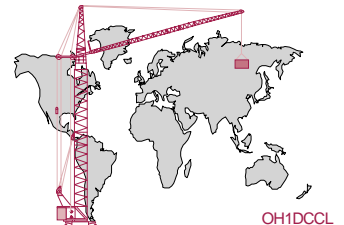


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