

I-465 NORTHWEST “FAST-TRACK”



Location:

Marion County, Indiana

Owner: INDOT

Client: INDOT

Construction Cost: \$90 Million

Completion Date: Nov 2007

Project Description

JSE was the lead design consultant for this \$90 million I-465 interstate reconstruction project on the northwest side of Indianapolis. The project limits begin on I-465 at I-65 and extend north to I-865 for a total length of 3.5 miles. JSE provided road, bridge, CSS, permitting, signing, lighting, and ITS design services. JSE coordinated noise studies, trail design through the interchange, landscaping, ATR, ITS and CSS. The project included reconstruction of the 71st St. interchange and the replacement of the 71st St., 79th St., and 86th St. bridges. The 79th St. bridge was one of the first INDOT projects to go through the CSS process. The design services for this contract were completed by JSE on a “Fast Track” basis due to a very short design schedule required to complete design plans from preliminary to final. The proposed construction had major impacts and design challenges that heavily impacted numerous stakeholders and utility companies. JSE met all of the required design and contract document submittal deadlines for all four of these fast-track, high-profile, complex INDOT projects. The bids for all four contracts were under the engineer’s estimate. We have received positive comments from INDOT concerning our performance on this project.

Project Data:

Total Length: 3.5 miles
Time to Complete Plans: 1 year
Number of Bridges: 8 New Bridge Structures

