

## I-465/I-70 DESIGN BUILD



**Location:**  
Marion County, Indiana

**Owner:**  
INDOT

**Client:**  
Walsh Construction Co.

**Construction Cost:**  
\$67 Million

**Completion Date:**  
November 2002

### Project Description

This project included the reconstruction of approximately 3.3 miles of I-465 on the east side of Indianapolis adding new lanes to provide four (4) travel lanes in each direction. This project also included construction of a new two (2) lane directional ramp, reconstruction/widening of the exiting directional ramp, reconstruction of five (5) other I-465/ I-70 interchange ramps and the south ramps at the I-465/Pendleton Pike interchange. The project included construction of three (3) new bridges, complete replacement of six (6) other bridges and reconstruction/widening of ten (10) additional bridges. This project also included reconstruction of 21<sup>st</sup> Street, Pendleton Pike, Shadeland Avenue and Post Road to accommodate the increased traffic expected during I-465 construction. Three (3) lanes in each direction for I-465 traffic were maintained at all times during construction. The project included new retaining wall design and construction to eliminate the need for additional right-of-way. New highway signs and new highway lighting design and construction were also part of this project.

JSE was the lead consultant for this complex project. JSE successfully completed the design on schedule and the contractor received the bonus for early construction completion.

### Project Data:

<b>Total Length:</b>	4 miles
<b>Time to Complete Plans:</b>	7 months
<b>Number of Bridges:</b>	3 New bridges 6 Replacement Bridges 10 Bridge Rehab and Widen

