

E. Pavement Structure -

Tunnel: 8-inch aggregate base, grading B or C  
4-inch hot asphaltic concrete base course, grading B

Sugar Run Road: 1-inch hot asphaltic concrete pavement, class A, grading D

F. Structures - Two tunnels, each 4,114 feet long, 40± feet wide and 30± feet high, supported with bolts, dowels, girders and shotcrete and lined with 10-inches of unreinforced concrete.

G. Contract Number and Date - DTFH71-91-C-00004  
December 5, 1990

H. Contracting Officer - Gary L. Klinedinst  
Division Engineer

I. Contract Bid Amount - \$51,804,045.00

J. Engineer's Estimate - \$69,000,000.00

K. Final Payment Amount - \$49,498,495.36

L. Contract Time -	Notice to Proceed:	February 12, 1991
	Contract Completion Date:	August 1, 1993
	Date Substantial Complete:	December 23, 1993
	Disincentive:	93 days
	Liquidated Damages Assessed:	51 days
	Percent time -	116%

M. Contractor -

S. A. Healy Co./Lodigiani, USA, Ltd.(Joint Venture) (Large Business)  
9600 West 47th Street  
McCook, Illinois 60525

N. Subcontractors -

Precision Tunnel Alignment, Inc. (Large Business)	\$600,000.00
Surveying	

Tunnel Electric Company (Large Business)	\$924,609.00
Temporary & Permanent Electric Installation	