

EMINENT CONCEPTOR AWARD WINNER

TRANSPORTATION

**T.Y. LIN INTERNATIONAL /
CTE / BOWMAN, BARRETT &
ASSOCIATES, INC.**

**F.A.I. I-94/90 (Dan Ryan
Expressway) Reconstruction
Project**

Owner: Illinois Department of
Transportation
Consultants: African American Dan
Ryan Construction Inspection Team
/ American Geoengineering, Inc. /
American Surveying & Engineering,
PC (ASE) / Branco & Zroka
Engineering, PC / Burns & McDonnell
/ D'Escoto, Inc. / DLK Architecture,
Inc. / Dynasty Group, Inc. / Edwards

& Kelcey / Entran, LLC / HNTB Corporation / Infrastructure Engineering, Inc. / KAM
Engineering, Inc. / Knight E/A, Inc. / Sing and Associates, Inc. / Site Design Group,
Ltd. (SDG) / Teng & Associates, Inc. / Tecma Associates, Inc. / TranSystems /
Wang Engineering, Inc.

The Dan Ryan Expressway (I-94/90) is one of the world's busiest interstate systems carrying more than 330,000 vehicles per day. It is a vital transportation link between downtown Chicago and a number of other interstate freeway routes.

The \$825M reconstruction project was well conceived by the Illinois Department of Transportation (IDOT), then organized, and executed by a large dedicated team of public agencies, private companies, and determined individuals. Key objectives were to rebuild with extended-life pavement, reduce congestion, improve safety, and create an aesthetically pleasing freeway corridor.

Major elements of reconstruction included: reconstruction / expansion of 14 to 16 traffic lanes, reconstruction / reconfiguration of 21 cross-street interchanges, rehabilitation of the dual High Bridge viaducts, installation of storm sewer, collection, storage, and conveyance systems, 89 retaining walls, expressway signing and lighting. The project was constructed over five years and consisted of 120 separate construction contracts.