

Route 3 Over Interstate 95 & Eight Rod Road

Augusta, Maine

*Focus on
Precast Concrete Solutions*



Time Saving Achieved

These three overpasses near Augusta, Maine, were tendered under one contract. The North and South bound overpasses over Interstate 95 utilized spliced steel girders to achieve the required spans.

The contractor used precast S.I.P. Deck Slabs on both structures to speed up construction and eliminate form stripping over a busy highway.

The third overpass, located above a secondary road adjacent to the interstate was constructed using prestressed concrete, New England Bulb Tee girders, 1800mm deep and spanning 36m. S.I.P. prestressed deck slabs were used in conjunction with the concrete girders.

The S.I.P. Slabs save weeks in time over the conventional plywood forms and shoring and striping methods. Traffic can move earlier on roadway under the overpass during construction shutdowns as there is minimal form stripping required.

Project: Route 3 Over Interstate 95 & Eight Rod Road - Augusta, Maine

Engineer: Maine Department of Transportation - Maine

Contractor: CPM Constructors - Freeport, Maine

Precast Fabricator: Strescon Limited - Saint John, New Brunswick



website: www.strescon.com

e-mail: sales@strescon.com

Strescon is a member of the OSCO Construction Group

Corporate Office
400 Chesley Drive
PO Box 3187
Saint John, NB E2M 3S3
Phone: 506-632-2600
Fax: 506-632-7689

New Brunswick Plant
101 Ashburn Road
Saint John, NB E2L 3W2
Phone: 506-633-8877
Fax: 506-632-7576

Nova Scotia Plant
131 Duke Street
PO Box 44205
Bedford, NS B4A 3Z8
Phone: 902-494-7400
Fax: 902-494-7401

New England Office
25 Burlington Mall Road
Burlington, MA 01803
Phone: 781-221-2153
Fax: 781-221-2155

TRANSPORTATION STRUCTURES
Architectural Precast Wall Panels