



Owner

Illinois Department of
Transportation

Reference

Catherine Kibble, PE
Express Unit Engineer
847-705-4269

Prime Consultant

Delta Engineering Group, LLC

Schedule

Oct. 2007 -Mar. 2009

Contract

\$ 3.0 Million



Existing conditions

Delta Engineering Group, LLC
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**Bridge Rehabilitation of IL-394 Southbound and
Northbound Bridges Over Plum Creek
(PTB 144/04)**

Structures (Highway: Typical)

- SN 099-0183 – Southbound IL-394 over Plum Creek
(42 ft. wide & 128 feet long)
- SN 099-0147 – Northbound IL-394 over Plum Creek
(34.25 ft. wide & 128 feet long)

Rehabilitation of two, three-span bridges consisting of seven steel beams southbound and six steel beams northbound. The existing typical section consisted of two-lane roadways over each bridge with variable shoulders on both sides.

The bridge improvements were verified during the Bridge Condition Report (BCR) portion of the project. The project was staged constructed with temporary traffic signals. This work involved the preparation of applicable permits, maintenance of traffic plans, contract plans in English units, specifications and estimates.

