

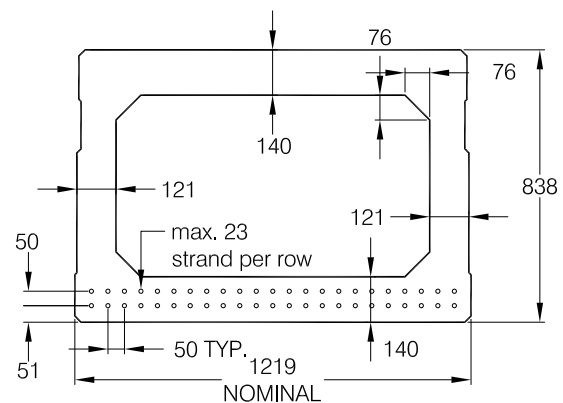
Fairview Overpass

Halifax, Nova Scotia



After a much publicized bridge collapse in Quebec in 2006, the Nova Scotia Department of Transportation (NSDOT) performed inspections on all of the bridges in the province to see if any were of a similar design. It was determined that the older section of the Fairview Overpass was the same and needed to be replaced and in October 2009 construction started on one of the busiest intersections in Halifax.

Traffic delays were a big concern for the engineers, so choosing a product that was able to be installed quickly and efficiently was a high priority. Choosing precast prestressed box girders allowed for less overall construction time, therefore cutting down interruptions in traffic. While installing the girders on the middle and front sections of the bridge, Joseph Howe Drive needed to be shut down to allow for the crane to lift the girders into place. On Saturday March 6, 2010 the street was closed down and Strescon Limited was able to load, ship and place 15 girders in less than 8 hours. Overall 36 prestressed - 33"x48" box girders were used for the project.



Project: **Fairview Overpass - Halifax, NS**
Owner: **Nova Scotia Department of Transportation**
Engineer: **YMCL Engineering - Halifax, NS**
Contractor: **Dexter Construction - Halifax, NS**



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