

## PROJECT / I-4/SELMON EXPRESSWAY CONNECTOR



This photo shows Florida bulb-tee girders erected between double hammerhead and inverted-tee caps. All photos: Florida Department of Transportation.



The toll gantry work site shows the huge amount of fill needed as the MSE walls are constructed to hold back the soil. Decorative panel installation is underway on the gantry and the towers.



The gap between the precast segments will be filled by a cast-in-place segment.



Segmental bridge construction over eastbound Interstate 4.



A worker is high above busy Interstate 4 morning traffic on a pier segment.



Several levels of segmental bridges cross in the heart of the project next to the Selmon Expressway.

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A look at the toll gantry from atop one of the segmental bridges.



The massive overhead trussed gantry lifts segments into place along the Selmon Expressway, in Tampa, Fla.



Segmental bridge construction with downtown Tampa in the background.



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Taken from one of the highest spans in the project, the main corridor is taking shape between State Road 60 and Interstate 4 (top of photo). The structure spanning all lanes in the middle of the photo is the tolling gantry.



Segmental bridge construction along the Selmon Expressway (right) using an overhead trussed gantry and between the Selmon and State Road 60 using segment lifters.

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Nearly completed segmental bridges crossing the Selmon Expressway that will serve as the “truck only” ramps between the Port of Tampa and Interstate 4.



The gap between the precast segments will be filled by a cast-in-place segment.



One of the project’s many columns constructed using “bottom-up” concrete placement.



Crews place the project’s first pier segment in November 2010.