

Tex Rail-Bridge 44 and 45 Texas

INSTALLATION DATE— June, 2018

PROJECT TEAM MEMBERS:

Owner: Fort Worth Transportation Authority

Engineer: Parsons, Tran Systems, and IEA

Contractor: Walsh Group

Precast Producer: Speed Fab-Crete

TECHNICAL DETAILS:

Span: 42'

Rise: 10'

Length: 42'

Cover: 4'-6'

Live Load: Tex Rail
Commuter Rail

Skew: none

Type: Arch Box



The Dallas/Fort Worth Airport is in the process of building a Tex Rail Station which will eventually allow commuters to take a train from downtown Fort Worth all the way to the terminals. The Tex Rail project is slated to include two stations on airport property and will have 27 miles of commuter rails. Upon completion, the project will enable employees and Metroplex residents to ride the train into downtown Fort Worth or to the airport, saving them time and the frustration of driving in heavy traffic. The project is expected to cost over \$1 billion to construct. Speed Fab-Crete has completed two ECO-SPAN® arch box bridges on the project. One of the bridges carries the rail line over a service road while the other provides access to the North Express Parking Lot and runs parallel to the Express Loop North.