

Pine Street, Brevard County

Date: 2023

Location: Florida

Advantage: Increased
Pavement Life,
Reduced Cracking
and Rutting



Technical Specifications

Fiber Reinforcement: FORTA-FI[®]

Application: Overlay – Mill/Fill

Thickness: 2" Structural Mix SP 12.5,
1½" FC 12.5

Mix Formula: Dense Grade HMA

Delivery Method: FORTA[®] Voyager

Plant Type: Drum Plant

This roadway sees a heightened amount of loaded truck traffic due to its proximity to the county landfill. The 2-mile-long project was 24' wide and used 7,200 lbs. of fiber reinforced asphalt. This fiber reinforced roadway will benefit from **reduced rutting & cracking** while benefiting from an **additional 30% longer life-cycle**.



World-class design services, on-site support. *Contact us to learn more.*