

City of Corpus Christi Bond 2008 Overlays

Civil Engineering

LOCATION:

Corpus Christi, TX

CLIENT:

City of Corpus Christi

RVE ROLE:

Project Manager

Project Description: This project provides for overlays to extend the current useful service life of the following streets:

- Agnes from Crosstown to Port Avenue
- Laredo from Crosstown to Agnes
- Wood River from FM624 to Guadalupe
- Wood River from Guadalupe to Beal
- Horne from Port Avenue to Greenwood
- Tarlton Street from Ayers to Greenwood
- Kostoryz Street from SPID to Holly



Construction improvements include new street overlays, new lane striping, curb and gutter replacement as necessary, and new ADA-Compliant curb ramps at required locations. Additional services required a topographic survey to research horizontal and vertical control and field measurements necessary to identify existing lane widths, estimate quantities for HMAC overlays, location and tie-in of readily apparent existing valves and manholes, and detail of intersections requiring ADA improvements.

Services Provided:

- Topographic Survey
- Street Rehabilitation Design
- Design of ADA-Compliant Facilities (sidewalks and curb ramps)
- Design of Street Markings
- Bid Phase Services
- Construction Phase Services

