

City of Corpus Christi Street Overlays

Civil Engineering

LOCATION:

Corpus Christi, TX

CLIENT:

City of Corpus Christi

RVE ROLE:

Project Manager

Project Description: Scope of Services included an Engineering Letter Report to determine overlay costs for 3 streets: Trojan-Greenwood to Crosstown Expressway; Airline-Ocean Drive to Alameda and Commodores-PR22 to Aquarius.

This project included pavement repairs, pavement overlays, striping, marking, manhole and valve box adjustments, and replacement of damaged or rolled curbs. Deliverables includes a letter report containing data collected, pavement and base repair recommendations, milling recommendation, surface and street preparation recommendations, typical cross-sections for each street, and a preliminary opinion of probable cost, as well as construction drawings in City standard format.



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

