

<b>Bid To:</b> City of Corpus Christi Jennifer Rodriguez <a href="mailto:jenniferr6@cctexas.com">jenniferr6@cctexas.com</a> 361-826-3157	<b>Bid Date:</b>  <b>Project Name:</b>  <b>Project Location:</b>  <b>Units:</b>  <b>Buildings / Sections:</b>  <b>Building Types:</b>  <b>Floors:</b>  <b>Fire Protection Plan Date:</b>  <b>MEP Plan Date:</b>	March 8, 2022  CCIA Hangar 3&4  Corpus Christi TX  N/A  3  1  2  Design Build / N/A  Design Build / N/A
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**Scope Details:**

- \* Includes Engineered drawings
- \* Includes permits as required by City of Corpus Christi
- \* Bring existing 6" underground into pump room addition at current location.
- \* Flow tests indicate existing water flow sufficient with a 6" feed for this system.
- \* Project will utilize existing 6" feed from main.
- \* Proposal assumes existing 6" line from main is in good working condition. No repair / replacement of existing feed included as its current condition is not confirmed.
- \* Assumes no existing underground utilities conflict with new foundation
- \* New 4" thick engineered pump room building slab 10' x 18'.
- \* New engineered rated 10' x 18' x 12' high metal building attached to existing building for pump and riser equipment.
- \* (1) set double doors for exterior pump room.
- \* (1) single door leading to hangar space from pump room.
- \* Three phase transformer and wire to pump provided by AEP.
- \* Electrician to provide underground conduit for pump and coordination with AEP.
- \* Power for fire suppression and fire alarm equipment included.
- \* Lighting, maintenance 110 v plugs, and heat to maintain 40 degrees provided for pump room.
- \* (1) each fire pump, fire pump controller, jockey pump, and jockey pump controller included.
- \* (1) Mycelle F500 additive system for fire suppression in Hangar 3.
- \* (2) Pre-action systems utilizing Mycelle for Hangar 3.
- \* (1) Pre-action dry system for Hangar 4.
- \* Offices in Hangar 4 to be protected by dry pendants.
- \* Wet system to protect two story office spaces.
- \* (1) FDC at pump room wall and (1) FDC at "runway" side of hangar.
- \* Feed to office spaces to be insulated based on an engineered design
- \* Systems to be designed to meet NFPA 13, 409, 16, 70, and 72 requirements for this structure.
- \* Assumes no storage or break tank required for fire suppression.
- \* Fire Alarm to be linear heat detection wire gridded along sprinkler piping in the hangar areas only.
- \* (1) fire alarm monitoring panel to be included for the monitoring of the fire suppression systems.
- \* Monitoring of all new fire suppression equipment and fire suppression releasing panels included in this scope of work.
- \* Fire alarm monitoring of new pump room included in this scope of work.
- \* Includes cellular dialer for fire alarm monitoring. No "hard wired" phone lines included.
- \* Horn strobes to be included at FDC locations only.
- \* No additional fire alarm monitoring in the structure included. No additional smokes, pull stations, heat detectors, horn strobes, etc in the structure are a part of this proposal.

\*\*\*\*\* Includes at \$20,000 allowance for floor drain in pump room. Existing sewer needs to be located.\*\*\*\*\*

Proposal Breakout - (if required)	Amount
Base Proposal	\$985,000
<b>Project Investment:</b>	<b>\$985,000</b>

Value Engineering Ideas / Alternates	Amount

*Donald Vickery*  
Respectfully Submitted By

Note: Proposal good for 30 days.

**Thank You For The Opportunity To Bid This Project!**