URBAN ENGINEERING

Job No. 26175.B800

October 1, 2019

TRANSMITTED VIA EMAIL

Jeff Edmonds, P. E.
Director of Engineering Services
City of Corpus Christi
P.O. Box 9277
Corpus Christi, Texas 78469

Subject: Greenwood WWTP Headworks and Grit Removal Rehabilitation (#18067A)

Dear Jeff:

Urban Engineering has received a copy of and reviewed all three of the bids submitted for the subject project. We have also received and reviewed the information required in the Statement of Experience to be submitted after the bid date. We have investigated and found the bid package and experience record of Associated Construction Partners, Ltd (ACP)., the apparent low bidder, to be satisfactory. Attached please find a Bid Tabulation and a copy of the Statement of Experience.

It is the recommendation of Urban Engineering that the subject project be awarded to Associate Construction Partners, Ltd., if the funds are available, for the Total Base Bid amount of $3,118,590.00.

Sincerely,

URBAN ENGINEERING

Mark Maroney, P. E.

MM/ek
Enclosure

xc: Associated Construction Partners Ltd., via email
Pablo Martinez, P. E. – City of Corpus Christi via email

(361)854-3101 2725 SWANTNER DR. • CORPUS CHRISTI, TEXAS 78404 FAX (361)854-6001
www.urbaneng.com
TBPE Firm #145
TBPLS Firm #10032400

TABULATION OF BIDS

DEPARTMENT OF ENGINEERING - CITY OF CORPUS CHRISTI, TEXAS

TABULATION BY: URBAN ENGINEERING
Mark Maroney, P. E.

DATE: September 25, 2019 at 2:00pm.

TIME OF COMPLETION: 360 CALENDAR DAYS

ENGINEER'S ESTIMATE 4,398,800

Greenwood WWTP Headworks and Grit Removal Rehabilitation Project No. 18067A				Associated Construction Partners, 215 W Bandera Rd, Ste 114-461 Boerne, TX 78006 (210) 698-8714 jill@acpartners.org		J. S. Haren Company 1175 Hwy 11N Athens, TN 37303 (423) 745-5000 jsharen@jsharen.com		CSA Construction, Inc. 2314 McAllister Road Houston, TX 77092 (713) 686-8868 rmayfield@csacontruction.com	
ITEM	**DESCRIPTION**	**QTY.**	**UNIT**	**UNIT PRICE**	**AMOUNT**	**UNIT PRICE**	**AMOUNT**	**UNIT PRICE**	**AMOUNT**
Part A General									
A1	Mobilization (Max. 5%)	1	LS	$ 110,000.00	$ 110,000.00	$ 125,000.00	$ 125,000.00	$ 185,000.00	$ 185,000.00
A2	Bonds and Insurance	1	LS	$ 175,000.00	$ 175,000.00	$ 110,000.00	$ 110,000.00	$ 60,000.00	$ 60,000.00
A3	Allowance for Unanticipated Work	1	LS	$ 50,000.00	$ 50,000.00	$ 50,000.00	$ 50,000.00	$ 50,000.00	$ 50,000.00
	SUBTOTAL PART A GENERAL				$ 335,000.00		$ 285,000.00		$ 295,000.00
Part B Site Improvements									
B1	8" Limestone Base	40	SY	$ 50.00	$ 2,000.00	$ 20.00	$ 800.00	$ 75.00	$ 3,000.00
B2	6" Thick 3000 psi Concrete Pavement	40	SY	$ 200.00	$ 8,000.00	$ 50.00	$ 2,000.00	$ 150.00	$ 6,000.00
B3	6" Concrete Block Curb	75	LF	$ 30.00	$ 2,250.00	$ 20.00	$ 1,500.00	$ 25.00	$ 1,875.00
B4	Concrete Sidewalk	120	SF	$ 15.00	$ 1,800.00	$ 20.00	$ 2,400.00	$ 30.00	$ 3,600.00
B5	Relocate Existing PVC Odor Duct Piping	1	LS	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 21,000.00	$ 21,000.00
	SUBTOTAL PART B SITE IMPROVEMENTS				$ 19,050.00		$ 11,700.00		$ 35,475.00
Part C Headworks Improvements									
C1	Headworks Improvements	1	LS	$ 1,269,000.00	$ 1,269,000.00	$ 1,594,760.00	$ 1,594,760.00	$ 1,937,985.00	$ 1,937,985.00
C2	Control of Flow Pumping and Piping	1	LS	$ 150,000.00	$ 150,000.00	$ 40,000.00	$ 40,000.00	$ 65,000.00	$ 65,000.00
C3	Grit Removal Equipment (Pre-Selected and as described in Spec. 1E24)	1	LS	$ 695,540.00	$ 695,540.00	$ 695,540.00	$ 695,540.00	$ 695,540.00	$ 695,540.00
C4	Concrete Structural Restoration	1	LS	$ 250,000.00	$ 250,000.00	$ 275,000.00	$ 275,000.00	$ 300,000.00	$ 300,000.00
C5	Concrete Protective Coating	1	LS	$ 150,000.00	$ 150,000.00	$ 220,000.00	$ 220,000.00	$ 225,000.00	$ 225,000.00
C6	Electrical Improvements	1	LS	$ 250,000.00	$ 250,000.00	$ 225,000.00	$ 225,000.00	$ 300,000.00	$ 300,000.00
	SUBTOTAL PART C HEADWORKS IMPROVEMENTS				$ 2,764,540.00		$ 3,050,300.00		$ 3,523,525.00
	TOTAL FOR BASE BID A+B+C =				$ 3,118,590.00		$ 3,347,000.00		$ 3,854,000.00

00 45 16 STATEMENT OF EXPERIENCE

ARTICLE 1 – REQUIREMENT TO PROVIDE A STATEMENT OF EXPERIENCE

1.01 To be considered a responsive Bidder, the three lowest Bidders must complete and submit the Statement of Experience within 5 days after the date Bids are due, or earlier if required by the Bid Documents, to demonstrate the Bidders' responsibility and ability to meet the minimum requirements to complete the Work. Failure to submit the required information in the Statement of Experience may result in the Owner considering the Bid non-responsive and result in rejection of the Bid by the Owner. The Bid Security of the Bidder will be forfeited if Bidder fails to deliver the Statement of Experience in an attempt to be released from its Bid. Bidders may be required to provide supplemental information if requested by the Owner to clarify, enhance or supplement the information provided in the Statement of Experience.

1.02 Bidders must provide the information requested in this Statement of Experience using the forms attached to this Section. A copy of these forms can be provided in Microsoft Word to assist with the preparation of the Statement of Experience. Information in these forms must be provided completely and in detail. Information that cannot be totally incorporated in the form may be included in an attachment to the form. This attachment must be clearly referenced by attachment number in the form, and the attached material must include the attachment number on every sheet of the attachment. The attachment must include only the information that responds to the question or item number to which the attachment information applies.

1.03 The Bidder may also be required to supply a financial statement, prepared no later than 90 days prior to the City Engineer's request, signed and dated by the Bidder's owner, president or other authorized party, specifying all current assets and liabilities.

ARTICLE 2 – EXPERIENCE REQUIREMENTS

2.01 The Bidder agrees that, in addition to determining the apparent low Bid, the Owner will consider the responsiveness of the Bids and the responsibility of the Bidders in awarding a Contract for this Project. Information that indicates the Bidder or a Subcontractor is not responsible or that might negatively impact a Bidder's ability to complete the Work within the Contract Time and for the Contract Price may result in the Owner rejecting the Bid.

2.02 If none of the three apparent low Bidders are deemed responsible, the Owner may notify the next apparent low Bidders in order, who will then be required to submit the Statement of Experience for review, until a Contract is awarded or all Bids have been rejected.

2.03 **The Bidder is responsible for the accuracy and completeness of all of the information provided by the Bidder or a proposed Subcontractor in response to this Statement of Experience.**

2.04 Provide general information about the organization as required in Table 1. Describe the organizational structure of the Bidder's organization as it relates to this Project in Table 2.

2.05 Provide resumes for the key personnel that will be actively working on this Project.

A. Key personnel include the Project Manager, Project Superintendent, Safety Manager and Quality Control Manager. If key personnel are to fulfill more than one of the roles listed above, provide a written narrative describing how much time will be devoted to each function, their qualifications to fulfill each role, and the percentage of their time that will be devoted to each role. If the individual is not to be devoted solely to this Project, indicate how that individual's time is to be divided between this Project and other assignments.

B. The Bidder may provide resumes for an alternate individual if the Bidder is not able to commit to one individual for the Project at the time the Bid is submitted. Qualifications of these individuals will be considered in determining whether the experience of the Bidder meets the minimum requirements. The

Bidder must provide the services of the proposed key personnel for the life of the Project as a condition of qualification. Failure to provide the proposed Key Personnel may result in the disqualification of the Bidder and may void the award of the Contract.

C. Provide information for each primary and alternate candidate that includes: technical experience, managerial experience, education and formal training and a work history which describes project experience, including the roles and responsibilities for each assignment. Additional information demonstrating experience that meets the minimum requirements should also be included.

D. The Project Manager and Project Superintendent must have at least 5 years of recent experience in the management and oversight of projects of a similar size and complexity to this Project. This experience must include scheduling of manpower and materials, safety, coordination of Subcontractors, experience with the submittal process, Federal and State wage rate requirements and contract close-out procedures. The Project Superintendent is to be present at the Site at all times that Work is being performed. Foremen must have at least 5 years of recent experience in similar work and be subordinate to the Project Superintendent. Foremen cannot act as a superintendent without prior written approval from the Owner.

2.06 Provide information on the project experience and past performance of the organization.

A. Provide information on projects that have been awarded to the Organization in the last 5 years in Table 3. Attach additional pages if necessary. Experience must include the satisfactory completion of at least five similar projects within the last 5 years for the Bidder's organization that are equal to or greater in size and magnitude than the current Project.

B. In determining the responsibility of the Bidder, the Owner will consider the Bidder's past projects and any substandard quality of workmanship on completed projects. The Owner will consider whether the Bidder's past project experience shows substandard quality of workmanship, issues related to a substandard appearance of the completed work, the amount of warranty or rework required, problems with durability and maintainability of the completed project, and problems with the lack of quality of documentation provided. In addition to the work produced, the Owner may consider issues related to the quality of construction practices, responsiveness to the owner's needs during construction, an inability to work in the spirit of partnering and any non-responsiveness of the Bidder to make warranty corrections. Information to make this determination will come from Owner's interviews with references provided for this project. By listing reference contact information in this Statement of Experience, Bidder indicates its approval for OPT to contact the individuals listed as a reference.

ARTICLE 3 – SAFETY EXPERIENCE REQUIREMENTS

3.01 The Bidder agrees that pursuant to Section 252.0435 of the Local Government Code, the Owner will consider the safety record of the Bidder prior to awarding contracts. The Owner has adopted the following written definitions and criteria for determining the Bidder's safety record.

3.02 The Bidder's safety record will be used to determine if the Bidder can be deemed responsible.

3.03 Provide general information about the safety record of the organization as required in Table 4.

A. For purposes of providing this information, the following terms shall have the following meanings:

1. "Bidder" includes the firm, corporation, partnership, or other legal entity represented by the Bidder or anyone acting for such firm, corporation, partnership, or other legal entity submitting the bid.

2. "Citations" include notices of violation, notices of enforcement, suspension/revocation of state or federal licenses or registrations, fines assessed pending criminal complaints, indictments, convictions, administrative orders, draft orders, final orders, and judicial final judgments. Notice of Violations and Notice of Enforcement received from the TCEQ shall include those classified as major violations and

moderate violations under the TCEQ's regulations for documentation of Compliance History, 30 Texas Administrative Code, Chapter 60.2 (c) (1) and (2).

3. "Environmental Protection Agency" includes, but is not limited to the Texas Commission on Environmental Quality (the "TCEQ"), the United States Environmental Protection Agency (the "EPA"), the U.S. Fish and Wildlife Service, the U.S. Army Corps of Engineers, the Texas Department of State Health Services, the Texas Parks and Wildlife Department, the Structural Pest Control Service, agencies of local governments responsible for enforcing environmental protection laws or regulations, and similar regulatory agencies of other states of the United States.

B. In determining the responsibility of the Bidder, the Owner will consider the following in regards to Table 4:

1. Whether the Bidder's response in reveals more than two (2) cases in which final orders have been entered by the Occupational Safety and Health Review Commission (the "OSHRC") against the Bidder for serious violations of Occupational Safety and Health Administration ("OSHA") regulations within the past five (5) years.

2. Whether the Bidder's response reveals more than one (1) case in which Bidder has received a citation or for which final orders have been entered from an environmental protection agency for violations within the past five (5) years.

3. Whether the Bidder's response reveals that the Bidder has been convicted of a criminal offense or has been subject to a judgment for a negligent act or omission, which resulted in serious bodily injury or death, within the past ten (10) years.

C. The Owner may consider the responses to each question in Table 4 separately when determining the responsibility of the Bidder. The Owner may also consider the cumulative impact of the information generated by the Bidder's responses.

ARTICLE 4 – PROVIDE INFORMATION TO DEMONSTRATE THE ABILITY OF THE BIDDER TO PROVIDE SUBCONTRACTING OPPORTUNITIES THAT WILL MEET THE OWNER'S ESTABLISHED GOALS FOR MINORITY, MBE, AND DBE PARTICIPATION IN THE PROJECT. LIST ALL WORK TO BE PERFORMED BY QUALIFIED MINORITY, MBE AND DBE-PROPOSED SUBCONTRACTORS OR SUPPLIERS IN TABLE 5. INCLUDE PERCENTAGES OF WORK SUBCONTRACTED TO EACH TO DEMONSTRATE COMPLIANCE WITH OWNER'S STATED GOALS.

TABLE 1 – ORGANIZATION INFORMATION

Organization doing business as:	Associated Construction Partners, Ltd.		
Business Address of Principal Office	215 W Bandera Rd., Ste. 114-461 Boerne, TX 78006		
Telephone No.	210-698-8714	Website	www.acpartners.org
Form of Business (check one)	☐ Corporation ☒ Partnership ☐ Individual		
If a Corporation			
State of Incorporation		Date of Incorporation	
Chief Executive Officer's Name		President's Name	
Vice President's Name(s)			
Secretary's Name		Treasurer's Name	
If a Partnership			
Date of Organization	2004	Form of Partnership: ☐ General ☒ Limited	
If an Individual			
Name			

Ownership of Organization

List of companies, firms, or organizations that own any part of the organization.

Names of Companies, Firms, or Organizations	Percent Ownership
Jill Simpson	99%
ACS, Ltd.	1%

Organization History

List of names that this organization currently, has, or anticipates operating under including the names of related companies presently doing business.

Names of Organizations	From Date	To Date

Indicators of Organization Size

Average number of current full-time employees	55-60
Average estimate of revenue for the current year	$25,000,000

Table 1 – Organization Information

Organization doing business as:	Associated Construction Partners, Ltd.

Previous History with City of Corpus Christi

List the 5 most recent projects that have been completed with the City of Corpus Christi.

	Project Name	Year
1	Wesley E Seale Dam Outlet Rehab	Current
2	Lift Station Repairs Citywide 2017-2018	Current
3	Staples Street Pumping Station Improvements	2017
4	Lift Station Repairs Citywide	2017
5	Laguna Madre	2016

Construction Site Safety Experience

Provide Bidders Experience Modification Ratio (EMR) History for the last 3 years. *Provide documentation of the EMR.*

Year	2016	EMR	.84	Year	2017	EMR	.78	Year	2018	EMR	.77

Previous Bidding and Construction Experience – Answer all question Yes or No.

Has Bidder or a predecessor organization been debarred within the last 10 years? List debarring entities below and provide full details in a separate attachment if yes. **NO** X **YES**_____

Has Bidder or a predecessor organization been disqualified as a bidder within the last 10 years? List Projects below and provide full details in a separate attachment if yes. **NO** X **YES**_____

Has Bidder or a predecessor organization been released from a bid or proposal in the past 10 years? List Projects below and provide full details in a separate attachment if yes. **NO** X **YES**_____

Has Bidder or a predecessor organization ever defaulted on a project or failed to complete any work awarded to it? List Projects below and provide full details in a separate attachment if yes. **NO** X **YES**_____

Has Bidder or a predecessor organization been involved in claims or litigation involving project owners within the last 10 years? List Projects below and provide full details in a separate attachment if yes. **NO** X **YES**_____

Have liens or claims for outstanding unpaid invoices been filed against the Bidder for services or materials on any projects begun within the preceding 3 years? Specify the name and address of the party holding the lien or making the claim, the amount and basis for the lien or claim, and an explanation of why the lien has not been released or that the claim has not been paid if yes. **NO** X **YES**_____

There are no outstanding liens or claims where any monies are owed to any third party.

Table 2 – Project Information

Organization doing business as:	Associated Construction Partners, Ltd.

Proposed Project Organization

Provide a brief description of the organizational structure proposed for this project indicating the names and functional roles of proposed key personnel and alternates. *Provide resumes for Project Manager, Superintendent, Safety Manager and Quality Control Manager.*

Position	Primary	Alternate
Project Manager	Chad Riley	Leighton Moore
Superintendent	Frank Lazano	Eric Summers
Safety Manager	Chad Riley	Leighton Moore
Quality Control Manager	Matt Mees	Leighton Moore

Division of work between Bidder and Proposed Subcontractor and Suppliers

Provide a list of Work to be self-performed by the Bidder and the Work contracted to Subcontractors and Suppliers for more than 10 percent of the Work (based on estimated subcontract or purchase order amounts and the Contract Price).

Description of Work	Name of Entity Performing the Work	Estimated Percentage of Contract Price
TBD		

Subcontractor Construction Site Safety Experience

Provide Experience Modification Ratio (EMR) History for the last 3 years for Subcontractors that will provide Work valued at 25% or more of the Contract Price. *Provide documentation of the EMR.*

Subcontractor										
Year		EMR		Year		EMR		Year		EMR	
Subcontractor										
Year		EMR		Year		EMR		Year		EMR	

Table 3 – Projects Awarded during the Last 5 Years

Organization doing business as:	Associated Construction Partners, Ltd.						
Project Information							
Project Name	SEE ATTACHED LIST	Description					
Reference Contact Information							
Project Owner							
Name/Title							
Telephone		Email					
Project Designer							
Project Budget and Performance							
Original Contract Price		Final Contract Price		# Contract Days		# Days Late	
Issues/Claims/ Litigation:							
Project Information							
Project Name		Description					
Reference Contact Information							
Project Owner							
Name/Title							
Telephone		Email					
Project Designer							
Project Budget and Performance							
Original Contract Price		Final Contract Price		# Contract Days		# Days Late	
Issues/Claims/ Litigation:							
Project Information							
Project Name		Description					
Reference Contact Information							
Project Owner							
Name/Title							
Telephone		Email					
Project Designer							
Project Budget and Performance							
Original Contract Price		Final Contract Price		# Contract Days		# Days Late	
Issues/Claims/ Litigation:							

Table 3 – Projects Awarded during the Last 5 Years – Not including City of Corpus Christi Projects

Organization doing business as:	Associated Construction Partners, Ltd.						
Project Information							
Project Name	SEE ATTACHED LIST	Description					
Reference Contact Information							
Project Owner							
Name/Title							
Telephone		Email					
Project Designer							
Project Budget and Performance							
Original Contract Price		Final Contract Price		# Contract Days		# Days Late	
Issues/Claims/ Litigation:							
Project Information							
Project Name		Description					
Reference Contact Information							
Project Owner							
Name/Title							
Telephone		Email					
Project Designer							
Project Budget and Performance							
Original Contract Price		Final Contract Price		# Contract Days		# Days Late	
Issues/Claims/ Litigation:							
Project Information							
Project Name		Description					
Reference Contact Information							
Project Owner							
Name/Title							
Telephone		Email					
Project Designer							
Project Budget and Performance							
Original Contract Price		Final Contract Price		# Contract Days		# Days Late	
Issues/Claims/ Litigation:							

Table 3 – Projects Awarded during the Last 5 Years – Not including City of Corpus Christi Projects

Organization doing business as:	Associated Construction Partners, Ltd.						
Project Information							
Project Name	SEE ATTACHED LIST	Description					
Reference Contact Information							
Project Owner							
Name/Title							
Telephone		Email					
Project Designer							
Project Budget and Performance							
Original Contract Price		Final Contract Price		# Contract Days		# Days Late	
Issues/Claims/ Litigation:							
Project Information							
Project Name		Description					
Reference Contact Information							
Project Owner							
Name/Title							
Telephone		Email					
Project Designer							
Project Budget and Performance							
Original Contract Price		Final Contract Price		# Contract Days		# Days Late	
Issues/Claims/ Litigation:							
Project Information							
Project Name		Description					
Reference Contact Information							
Project Owner							
Name/Title							
Telephone		Email					
Project Designer							
Project Budget and Performance							
Original Contract Price		Final Contract Price		# Contract Days		# Days Late	
Issues/Claims/ Litigation:							

Table 4 – Safety Record Questionnaire and Statement of Bidder's Safety Experience

Organization doing business as:	Associated Construction Partners, Ltd.

Bidder's Safety Record and Experience

Has the Bidder received any Citations for violations of OSHA within the past five (5) years? List Citations below (date and location of Citation) and provide full details in a separate attachment if yes. The full details must include the type of violation or offense, the final disposition of the violation or offense, if any, and the penalty assessed.
NO X **YES**_____

Has the Bidder received any Citations for violations of environmental protection laws or regulations within the past five (5) years? List Citations below (date and location of Citation) and provide full details in a separate attachment if yes. The full details must include the type of violation or offense, the final disposition of the violation or offense, if any, and the penalty assessed. **NO** X **YES**_____

Has the Bidder, within the past ten (10) years, been convicted of a criminal offense or been subject to a judgment for a negligent act or omission, which resulted in serious bodily injury or death? List convictions or judgments below and provide full details in a separate attachment if yes. **NO** X **YES**_____

The Owner will consider the following information as additional support to make a determination as to the responsibility of the Bidder. The Bidder must answer the following questions and provide evidence that it meets minimum OSHA construction safety standards and has a lost time injury rate that does not exceed the limits established below:

1	Does the Bidder have a written construction safety program?	☒ Yes ☐ No
2	Does the Bidder conduct regular construction site safety inspections?	☒ Yes ☐ No
3	Does the Bidder have an active construction safety training program?	☒ Yes ☐ No
4	Does the Bidder, or affected subcontractor, have competent persons in the following areas (as applicable to the scope of the current Project):	
A.	Scaffolding	☒ Yes ☐ No ☐ N/A
B.	Excavation	☒ Yes ☐ No ☐ N/A
C.	Cranes & Hoists	☒ Yes ☐ No ☐ N/A
D.	Electrical	☒ Yes ☐ No ☐ N/A

Table 4 – Safety Record Questionnaire and Statement of Bidder's Safety Experience

Organization doing business as:	Associated Construction Partners,Ltd.	
E.	Fall Protection	☒ Yes ☐ No ☐ N/A
F.	Confined Spaces	☒ Yes ☐ No ☐ N/A
G.	Material Handling	☒ Yes ☐ No ☐ N/A
H.	Demolition	☒ Yes ☐ No ☐ N/A
I.	Steel Erection	☒ Yes ☐ No ☐ N/A
J.	Underground Construction	☒ Yes ☐ No ☐ N/A
5	Does the Bidder have a lost time injury rate and a total recordable injury rate of less than or equal to the national average for North American Industrial Classification System ("NAICS") Category 23 for each of the past five (5) years? Provide the Bidder's OSHA 300 and 300A logs for the past five (5) years in a separate attachment.	☒ Yes ☐ No
6	Does the Bidder have an experience modifier rate of 1.0 or less? Provide the Bidder's NCCI workers' compensation experience rating sheets for the past five (5) years in a separate attachment.	☒ Yes ☐ No
7	Has the Bidder had any OSHA inspections within the past six (6) months? Provide documentation showing the nature of the inspection, the findings, and the magnitude of the issues in a separate attachment if yes.	☐ Yes ☒ No

Table 5 - Demonstrated Minority, MBE, DBE Participation

Organization doing business as	Associated Construction Partners, Ltd.	
Project Subcontractors and Suppliers		
Provide a list of anticipated Minority, MBE, DBE Subcontractors or Suppliers contracts that will be used to demonstrate compliance with the Owner's Minority / MBE / DBE Participation Policy		
Name	Work to be Provided	Estimated % of Contract Price
TBD		

ARTICLE 5 – CERTIFICATION

5.01 By submitting this Statement of Experience and related information, Bidder certifies that it has read this Statement of Experience and that Bidder's responses are true and correct and contain no material misrepresentations and that the individual signing below is authorized to make this certification on behalf of the Bidder's organization. The individual signing this certification shall attach evidence of individual's authority to bind the organization to an agreement.

Bidder: Associated Construction Partners, Ltd.
(typed or printed)

By: _____
(individual's signature)

Name: Jill Simpson
(typed or printed)

Title: President
(typed or printed)

Designated Representative:

Name: _____

Title: _____

Address: _____

_____

_____

Telephone No.: _____ Email: _____

END OF SECTION

2019

Associated Construction Partners, Ltd.

Success by Design

"Partners in Construction"

Associated Construction Partners, Ltd.

215 W Bandera Rd, Suite 114-461

Boerne, Texas 78006

Phone: 210-698-8714

Fax: 210-698-8712

www.acpartners.org

Associated Construction Partners, Ltd.

215 W Bandera Rd., Suite 114-461

Boerne, TX 78009

Phone: 210-698-8714----Fax: 210-698-8712----www.acpartners.org

Executive Summary

1. **The Company:** The owners and Key Management personnel at Associated Construction Partners, Ltd. bring over 100 years of combined experience to the table with a proven track record of having undertaken and completed many projects for a variety of customer types both in the Government and Private Sectors. This group has worked together specifically as a cohesive team for many years.
2. **Project Expertise:** Associated Construction Partners, Ltd (ACP) is a Specialty Trade Construction Company Specializing in work which takes place within the Water and Wastewater Treatment Plant and Distribution Industry. The Trade work which ACP specializing in is mostly associated with (1) Mechanical Systems (Pipe, Valves & Fittings, Pumps and other mechanically operated Structures and Equipment), (2) Electrical Automation Systems (Electrical, Controls and Instrumentation), (3) General Trades (Concrete, Site work, Steel and other trades associated with General Construction Work).
3. **Certifications:** ACP is a "Women Owned Enterprise". It is currently categorized as a small business concern with SBA and has also received a full HUB certification with the State of Texas, and is a certified TXDOT approved Contractor. (See attached certifications).
4. **Customer Base:** ACP's main Customer Base focus is with Public Owned Utility Companies, Municipalities, State of Texas Owned and Operated Facilities, TX DOT and Procurement Divisions of all branches of the Federal Government. However, with the Management background and customer relations of its Owner and Key Employees, ACP will continue to work with selected groups in the private sector.
5. **Personnel Resources;** The Management group at ACP is depicted on the attached organizational Charts and outlined within the personnel resumes also attached with this document.

Company Information as of 04/2019

a.	Name of Company:	Associated Construction Partners, Ltd.
b.	Address:	215 Bandera Rd., Suite 114-461 Boerne, TX 78006
c.	Phone:	210-698-8714
d.	Fax:	210-698-8712
e.	Website:	www.acpartners.org
f.	Type of Organization:	Texas Based Limited Partnership
g.	Owners:	Jill Simpson, Operating Manager
h.	Federal ID #:	26-2197773
i.	Contractor's License:	As required (electrical, mechanical, plumbing)
j.	Bonding & Insurance:	ACP carries General Liability, Auto, Workers Comp, Umbrella & Equip damage Insurance. The company is a bondable contractor with an aggregate bonding line of $50,000,000 + and $20,000,000 per project. ACP's Insurance and Bonding lines are represented by Insurance & Bonds, Inc. Contact, Gary Wheatley at 210-696-6688.
k.	State Sales Tax:	ACP is not exempt from state sales tax; except on select projects such as Public owned projects where the associated entity has been given a tax tax exempt status by the state of Texas. Tax Exempt Certificate will be provided in those cases if applicable (material purchases).

Associated Construction Partners, LTD (ACP) was organized under the laws of the state of Texas as a Texas Limited Partnership and is considered a "Small Business Concern" as determined by the United States Small Business Administration, Additionally, ACP has registered in all areas required for evaluation and award under Federal Procurement Guidelines, as follows:

- **Cage Code: 510Y7**
- **DUNS Number: 807376418**
- **CCR Number: On File**
- **SBA Pro-Net: On File**
- **Federal Tax payer ID #: 26-2197773**

Equipment and Facilities

Associated Construction Partners, LTD has set up a shop facility that is in Boerne, Texas at a location within Bexar County and San Antonio's ETJ. The shop is complete with tools and equipment necessary to undertake and complete its projects 100% with its own forces whenever required. Specific but not all inclusive of equipment inventory (owned or to be leased) will include the following:

Cat 416 Backhoes
Cat 426 Backhoes
Cat 315 Excavators
Cat 325 Excavators
Link-Belt 30 Ton Crane
Whacker; Trench and Earth Compacting Remote operated machinery
Concrete Forming equipment
Bobcats and complete line of attachments
Welding and Service oriented equipment
Light crane and hoisting equipment
Site work survey equipment
Dodge Dually One-ton service vehicles
2004 Terex RF 450 Rough Terrain Crane SN 12241
2007 Ingersoll Rand Single Drum Roller SD 45D SN 194480
Ford F250 2013 #3035
2012 Doosan Crawler Excavator
Kobelco SK 210 Excavator YQ13-U5261

Scheduling and Planning:

ACP utilizes Microsoft's Project Manager Software for its scheduling needs. Attention is paid in putting together the initial schedule; data for which is brought together with the input of all staff members involved with the project. All schedules are updated and reviewed Monthly.

Quality Assurance:

Associated Construction Partners, LTD adopts its quality control procedures from the U.S. Army Corp of Engineers Regulation No. 1180-1-6 "Construction Quality Management" and as specified within section 01451 "Contractor Quality Control" on U.S. Army Corp of Engineer's Projects in producing a quality control plan. Each plan is tailored specifically to an individual project. Specific to the Corp of Engineer's method of Quality Control, the following procedures apply to each quality control plan:

CQC (Contractor Quality Control): The Quality Control System itself consists of a written Quality Control plan "Inspection of Construction" tailored specifically to the project, and wherein a properly qualified individual, or individuals (as may be required), are identified and directed to comply with the procedures which are established within the plan. The Individual(s) form the Quality Control Team, which is considered a separate organization from those within the Construction production portion of the management team, and who's level of authority reach to the highest upper management of the company. The CQC system includes insurance of Contract compliance through a 3-step process, as follows: (a) Preparatory Inspection Phase; CQC review and approval of all submittals prior to submission and following with inspections of all materials which are delivered for use to the project site. (b) Initial inspection Phase; CQC review of all definable work to be accomplished, directly before or at the beginning of each such effort, to ensure that all are in agreement with the procedures that will take place during installation efforts. (c). Follow-Up Phase; A daily "follow-up" inspection process that takes place after each major effort is completed, to review and test the effectiveness of the overall Quality Control Plan, and make any adjustments, should it be deemed necessary.

Project Safety Program: In addition to the above responsibilities of the CQC, Associated Construction Partners LTD, through a separate written plan "Project Safety Plan", directs the implementation of all Safety Requirements for the project to the same team. The U.S. Army Corp of Engineers Manual EM385-1-1 is adopted as a format for the formation and implementation of all required safety procedures, which includes the identification of all areas of the project, all required OSHA requirements applicable to the different efforts and requires weekly safety meetings "tool-box meetings"; wherein all safety issues are reviewed with the entire work force at the site. *All field personnel at ACP have OSHA certifications in CPR and "Construction 10 – Hour 1 CEU" OSHA Supervisors training.*

ACP, through its Owners and Key Personnel themselves has over 100 years combined experience in the Construction business and can comply with any requirements of having completed many projects of the size and type of work it seeks to undertake.; The projects below specifically represent work that has been completed by the entire management group at ACP and demonstrate their experience and capabilities. ACP has never failed to complete a project awarded to them. Please consider the following project references:

Project References: Ongoing Projects

Wesley E Seale Dam Outlet Rehabilitation; Lake Corpus Christi Dam, Mathis, TX

The project includes several rehabilitation and improvement work items. The primary work includes removal and replacement of 3 – 30" x 48" cast-iron sluice gates, 1 – 5' x 5' cast-iron sluice gate, 1 – 48" Howell-Bunger valve and associated appurtenance, electrical actuators for all new and existing sluice gates and supporting electrical feed and switchgear. Additional 6" of crushed limestone paving will be added to the existing crane pad prior to use to support the primary work items. A 12" outlet will be installed in the south spillway training wall to supply maintenance water for the secondary stilling basin, and new access ladders will be provided for access to the south spillway. **Project Size: $1,689,000.00**

- Engineer: Freese and Nichols, Inc.
- bdb@freese.com
- 361-561-6500

Medio Creek WRC Filter and UV System Improvements; San Antonio, TX

The project scope includes demolition of the existing filter and UV process equipment, modifications to existing structures to facilitate installation of new filtration and UV system. Provision of temporary power to UV system channel, in order to keep disinfection process online throughout construction duration. Installation of new tertiary filtration cloth disc filters and revised UV system equipment. UV system equipment to be installed channel-by-channel, System programming, integration, testing, commissioning and start-up. **Project Size: $4,922,893.00**

- Engineer: Arcadias
- Garrett.kehoe@arcadias.com
- 512-527-6064

Asherton 0.200 MGD Wastewater Treatment Plant; Asherton, TX

The project's scope includes providing all the material, tools, transportation, services, labor and supervision required for construction of new treatment facilities including but not limited to temporary facilities and lines; influent and effluent lines, yard piping; existing treatment plant closure as well as all related site work and electrical appurtenances **Project Size: $6,347,250.00**

- Engineer: Robert Thonhoff, Jr., PE – Thonhoff Consulting Engineers, Inc.
- bthonhoff@tcetcx.com
- 512-328-6736

Dos Rios WRC Thickening Facility Expansion; San Antonio Water Systems

The project's scope includes the installation of two centrifuges and associated structures, submersible pumps, positive displacement cavity pumps, lope pumps, inline grinder pumps, along with the construction of a new electrical building, new bridge crane, and related ancillary works to operate the centrifuges. Project includes multiple complicated shut downs. **Project Size: $6,610,000.00**

- Engineer: Garrett Kehoe, PE – Arcadis-US, Inc.
- markm@urbaneng.com
- Phone: 361-854-3101

Project References: Ongoing Projects, cont.

New Influent Structure & Wastewater Treatment Plant Improvements; Rockport, TX

The project consists of excavation and backfilling, new concrete structure, mechanical bar screen, manual bar screen, concrete walkway demolition, ductile iron pipe and fittings, PVC pipe, galvanized air pipe and fittings, concrete pavement, handrail, aluminum slide gates, stairs, fiberglass grating, painting, electrical and miscellaneous related items of work. **Project Size: $1,232,550.00**

- Engineer: Mark Maroney, PE – Urban Engineering
- markm@urbaneng.com
- Phone: 361-854-3101

Lift Station Repairs Citywide 2017-18; City of Corpus Christi, TX

This project consists of the rehabilitation of nine lift stations which requires control of flow pumping, the replacement of discharge piping, plug valves, check valves, pumps, pump bases, guide rails, pump control panels, electrical generators, concrete structures, main electrical disconnects, new chainlink fencing, minor site fill, concrete coating, pipe painting, temporary traffic control and miscellaneous items of work required to complete the project in accordance with plans, specifications and Contract Documents. **Project Size: $1,496,000.00**

- Engineer: Mark Maroney, PE – Urban Engineering
- markm@urbaneng.com
- Phone: 361-854-3101

BPUB Odor Control Improvements at Various Lift Stations Phase 2; Brownsville, TX

The work in general includes, but is not limited to: the installation of a 3 each 1000 CFM and 5 each 500 CFM Biotrickling Filter System, Odorous Air Ductwork, and other appurtenances at 8 lift stations throughout the BPUB Sanitary Sewer Collection System. **Project Size: 2,440,000.00**

- Engineer: Joseph Tamayo, PE – Ambiotec Group
- jtamayo@ambiotec.com
- Phone: 956-548-9333

Johnson Ranch Wastewater Treatment Plant; Bulverde, TX

The project is generally described as a 350,000-gpd wastewater treatment plant. Treatment is provided by an extended aeration system and shall include a flow equalization tank, selector tank, two (2) 1st stage aeration basins, two (2) 2nd stage aeration basins, two (2) secondary clarifiers, two (2) aerated sludge digester tanks, and all associated equipment, piping and electrics. Flow from the wastewater treatment plant will flow through a tertiary cloth media filter and a UV disinfection system prior to being directly discharged into an existing outfall. A mechanical screen and Influent Pump Station will also be provided. The pump station will consist of one 12' (I.D.) pre-cast concrete wet well, triplex submersible non-clog pumps, 10-inch force main, and all associated equipment, piping, electrics. **Project Size: 3,758,005.00**

- Engineer: Jessica Kwiatkowski, PE – Bowman Consulting, Inc.
- jkwiatkowski@bowmanconsulting.com
- Phone: 757-561-2776

Project References: Ongoing Projects, cont.

Lake Thomas Raw Water System Improvements; Big Spring, TX

The work for this project includes proposed upgrades at Base 8, Base 3, and Base 4. Base 8, Morgan Creek Pump Station, will include a new pump station with three vertical turbine pumps and a 1 MG ground storage tank. The Snyder Pump Station, Base 3, will include a new pump station with three horizontal pumps. The Lake Thomas Pump Station, Base 4, improvements will include replacing the existing portable a-frame crane with a permanent overhead bridge crane, replace existing overhead door and exhaust fan. **Project Size: 14,678,500.00**

- Engineer: Mearl Taylor, PE – Freese and Nichols, Inc.
- MDT@freese.com
- Phone: 817-735-7469

Zapata County Wastewater Treatment Plant Improvements (.8MGD Expansion)

The Project consists of expanding the existing Waste Water Treatment Facility from 0.8 MGD capacity to 1.6 MGD capacity to include the construction of one (1) new Headworks Facility, one (1) new Carrousel Basin, Improvements to Existing Carrousel Basin, two (2) new Secondary Clarifiers, one (1) new Clarifier Splitter Box, one (1) new RAS/WAS Pump Station, one (1) new Cloth Media Filter Basin, one (1) new Chlorine Contact/Dechlorination Basin, one (1) new Chlorination/ Dechlorination System with Fiberglass Shelter, one (1) new Electrical Building, and one (1) new Administration / Laboratory Building. **Project Size: 9,830,000.00**

- Engineer: Armando Guerra, PE – Premier Engineering, Inc.
- Armando.guerra@premier-ce.com
- Phone: 956-717-1199

Project References: Completed Projects

Sharpsburg LS and Up River Road Force Main Rehabilitation; City of Corpus Christi

Sharpsburg Lift Station and Up River Road Force Main Rehabilitation consists of replacing three submersible pumps, piping, and controls with four new 85 HP pumps, providing new wet well top, grouted bottom of wet well contour, above grade piping and manifold, 245 LF of new 20" PVC force main, 1,545 LF of new 6" PVC force main, 60 LF of new 24" PVC gravity line into the wet well with two 5' manholes, dismantling the existing valve pit structure, new access hatches at each pump location, new control building, standby generator and transformer, new odor control system, SCADA system upgrade, site concrete paving, site perimeter fencing with security electronic entrance vehicle and pedestrian gates. Due to extensive dismantling and construction work required within the existing wet well and valve pit areas, all incoming flow will be by-passed during construction utilizing a new 10-foot diameter FRP by-pass structure at the head of the station with pumps, controls and temporary piping to the existing outfall force main. **Project Size: 3,044,255.00**

- Completed 2017
- Engineer: Donnie Rehmet, PE – Coym, Remet & Gutierrez Engineering, LP
- donr@crgei.com
- Phone: 361-991-8550

Staples Street Pumping station; City of Corpus Christi, TX

The project consists of the installation of three (3) 7.5 MGD horizontal split case pumps and motors, suction and discharge pipe, valves and fittings, variable speed drives, electrical feed to support the new pumps, HVAC to maintain humidity and temperature in the pumping Station electrical and control rooms, upgrade of the process monitoring and control instrumentation, demolition of existing analytical panels, demolition of existing 5 MGD pumps, motors, bases and suction/discharge pipes, installation of analytical instrument panels, control system integration and an upgrade of the SCADA system to Utility Department Standard Hardware/Software Platform. **Project Size: $1,923,430.00**

- Completed 2017
- Engineer: J. Douglas McMullen, PE – Urban Engineering
- dougm@urbaneng.com
- Phone: 361-854-3101

Lift Station Repairs Citywide 2016; City of Corpus Christi, TX

This project consists of the rehabilitation of seven lift stations which requires control of flow pumping, the replacement of discharge piping, plug valves, check valves, pumps, pump bases, guide rails, pump control panels, main electrical disconnects, new chain-link fencing, minor site fill, concrete coating, pipe painting, temporary traffic control and miscellaneous items of work. **Project Size: $1,359,000.00**

- Completed 2017
- Engineer: Mark Maroney, PE – Urban Engineering
- markm@urbaneng.com
- Phone: 361-854-3101

Project References: Completed Projects, cont.

ERHWSC Martha A Simpson WTP UV Disinfection System; San Benito, TX

The project consisted of the construction of a 40'X36' Canopy Structure and Electrical Room, two (2) each – UV Reactors, 24" pipe/fittings, electrical & SCADA. **Project size: $1,450,000.00**

- Completed 2017
- Engineer: David Flinn, PE - Ferris, Flinn & Medina, LLC
- D.flinn@ferrisandflinn.com
- Phone: 956-364-2236

Brownsville PUB Odor Control Improvements for Various Lift Stations Phase 1

The project included but not limited to the installation of a three (3) each 1,000 CFM and five (5) each 500 CFM biotrickling filter system, odorous air ductwork, and other appurtenances at 8 Lift Stations throughout the BPUB Sanitary Sewer Collection System. **Project size: $2,200,000.00**

- Completed 2017
- Engineer: Joseph Tamayo, PE – Ambiotec Group
- jtamayo@ambiotec.com
- Phone: 956-548-9333

DWSRF Water Treatment Plant Improvements; Palo Pinto, TX

This project consisted of the construction of Water Treatment Plant improvements including work at the Raw Water Pump Station, Water Treatment Plant and 7-R Ranch. **Project Size: $1,641,421.50**

- Completed 2017
- Engineer: Colden Rich, PE – Enprotec / Hibbs and Todd, Inc.
- colden.richl@e-ht.com
- Phone: 325-698-5560

North Alamo Regional Wastewater Treatment Plant Improvements; Edinburg, TX

This project consisted of the construction of a 0.50 MGD Carrousel Oxidation Ditch Wastewater Treatment Plant and associated buildings and site improvements. **Project Size: $5,899,220.00**

- Completed 2017
- Engineer: Jimmy Griffith, PE – Rio Delta Engineering
- jwg@gcons.net
- Phone: 512-626-0023

Water Treatment Plant Improvements; Breckenridge, TX

The work generally includes the upgrade of the existing water treatment facility to provide potable water for the City of Breckenridge-including but not limited to chemical/chlorination system improvements, clarifier install, VT pumps and split case pump installation, vertical mixers all associated piping, sitework and electrical. **Project Size: $1,989,075.00**

- Completed 2017
- Engineer: Colden Rich, PE – Enprotec / Hibbs and Todd, Inc.
- colden.richl@e-ht.com
- Phone: 325-698-5560

Project References: Completed Projects, cont.

Raw Water Intake and Pump Station Modifications; Quitman, TX

The project consists of Construction of a new raw water intake and raw water pump station on Lake Fork Reservoir including drilled shaft foundations, galvanized steel bridge sections, concrete pump platform, three vertical turbine raw water pumps with variable frequency drives, motor control building, standby generator, and electrical and SCADA improvements.
Demolition of the existing raw water intake and pump station facilities following completion of the proposed raw water intake. **Project Size: $2,089,349.00**

- Completed 2016
- Engineer: John Ringler, PE – KSA Engineers
- jringler@ksaeng.com
- Phone: 903-236-7700

Laguna Madre WWTP Headworks; City of Corpus Christi, TX

This project consisted of the removal and replacement of the bar screen, grit removal system, lift station pumps, lift station piping, force main, valves, building roofs, fencing and the installation of new electrical control room, control panels, emergency generator, and other miscellaneous items required to complete this project. **Project Size: $2,895,000.00**

- Completed 2016
- Engineer: Mark Maroney, PE – Urban Engineering
- markm@urbaneng.com
- Phone: 361-854-3101

Sunfield MUDs No. 1-4 WWTP Expansion Phase 2; Buda, TX

This project consisted of the erection of a 250,000-gallon per day steel Wastewater Treatment Plant at the existing Sunfield MUDs WWTP site along with the associated appurtenances necessary to integrate the proposed plant with the existing facilities. **Project size: $1,679,633.00**

- Completed 2016
- Engineer: Jason Baze, PE – Murfee Engineering
- jbaze@murfee.com
- Phone: 512-327-9204

Brownsville PUB Odor Control Improvements for the South WWTP

The project included installation of a 5,000 CFM Biotrickling Filter Sytem, Prefabricated Aluminum Covers, Odorous Air Ductwork, new influent box discharge fittings, chemical resistant coatings and other appurtenances. **Project size: $1,400,000.00**

- Completed 2016
- Engineer: Joseph Tamayo, PE – Ambiotec Group
- jtamayo@ambiotec.com
- Phone: 956-548-9333

Project References: Completed Projects, cont.

Industrial Pump Station; Ingelside, TX

The project consists of the construction of a new potable water plant site, excluding water storage tanks. This will entail the installation of plant site piping and gate valves. This will also include the construction of a new building to house the electrical controls and chemical disinfection operations, installation of electrical components and wiring, site grading, and construction of plant site security fencing. The offsite work shall include the installation of an emergency standby generator and required wiring at another existing facility. **Project size: $890,000.00**

- Completed 2016
- Owner: Mallory Gabro, PE – San Patricio Municipal Water District
- MEG@spmwd.com
- Phone: 361-777-4009

2015 Commerce Park Plant; Hewitt, TX

The project consists of the construction of a new potable water plant site, excluding water storage tanks. This will entail the installation of plant site piping and gate valves. This will also include the construction of a new building to house the electrical controls and chemical disinfection operations, installation of electrical components and wiring, site grading, and construction of plant site security fencing. The offsite work shall include the installation of an emergency standby generator and required wiring at another existing facility. **Project size: $873,875.00**

- Completed 2016
- Engineer: Miles Whitney, PE – Cayote Consulting
- miles@cayotecon.com
- Phone: 254-744-3439

Bailey County Well Field Disinfection Improvements; City of Lubbock

This project included the demolition of existing chlorine and ammonia equipment as well as the existing chlorine storage area. Construction of a Sodium Hypochlorite Building as well as a new Bulk Tanks. Replacement of existing Globe Valve and Gate Valve as well as Gate Vault Roof. Miscellaneous yard piping instrumentation and Electrical. **Project size: $2,941,000.00**

- Completed 2016
- Engineer: Brian Beach, PE – Freese and Nichols, Inc.
- btb@freese.com
- Phone: 682-438-5469

Henderson WWTP UV Disinfection Improvements; City of Lampasas

This project included demolition and removal of 3 pump motors, pump supports, pipping, supports and valving between the suction and discharge header connections. Installation of 3 booster pumps and motors, pump supports, piping, supports and valving between the suction and discharge header connections. **Project size: $240,000.00**

- Completed 2016
- Owner: City of Lampasas
- Contact: Dean Grant, PM
- Phone: 512-818-7764

Project References: Completed Projects, cont.

Kingsville Pump Station Improvements; South Texas Water Authority

This project included demolition and removal of 3 pump motors, pump supports, pipping, supports and valving between the suction and discharge header connections. Installation of 3 booster pumps and motors, pump supports, piping, supports and valving between the suction and discharge header connections. **Project size: $295,000.00**

- Completed 2016
- Engineer: HDR Engineering, Inc.
- Phone: 512-912-5100

Wastewater Treatment Plant Secondary Clarifier No. 1 Replacement; City of Pharr

This project included replacement of the Secondary Clarifier No. 1. **Project size: $380,000.00**

- Completed 2016
- Engineer: Javier Garcia, PE – S&GE Civil Engineers
- jgarcia@shrefeysa.com
- Phone: 210-493-9200

Wastewater Treatment Plant Clarifier Rehabilitation; City of Grand Saline

This project included rehabilitation of the Wastewater Treatment Plant Clarifier.
Project size: $250,000.00

- Completed 2015
- Engineer: Walter Hicks, PE – KSA Engineers
- thicks@ksaeng.com
- Phone: 903-581-8141

Wastewater Treatment Plant Improvements; City of Eustace, TX

This project included construction of a clarifier, return to sludge pump station and installation of all associated piping valves and electrical. **Project size: $518,000.00**

- Completed 2015
- Engineer: Bob Staehs, PE – Everett, Griffith & Associates
- bstaehs@everettgriffith.com
- Phone: 903-658-2065

Project References: Completed Projects, cont.

Balboa Lift Station Upgrade; McAllen, TX

The proposed project includes the following elements: replace the existing odor control system with a new biotrickling filter odor control scrubber; replace the existing six submersible pumps with five pumps and VFD drives; modify the existing MCC panels; modify the existing MCC Building; provide an HVAC system for the MCC Building; modify the existing bridge crane structure; reroute the lift station electrical feed; provide for a future connection to the Balboa Lift Station SCADA system; and construct miscellaneous facility improvements and associated site work for a complete and usable facility. There is an urgency to having the new odor control system operational, so it has an earlier substantial completion date than the remainder of the project. **Project size: $2,795,000.00**

- Completed 2015
- Engineer: Leon Allen, PE – Carollo, Inc.
- lallen@carollo.com
- Phone: 512-453-5383

Northwest Well Field Pump Station & Ground Storage Tank, Borger, TX

This project included the following elements: Two (2) new one-million-gallon prestressed storage tank, new 5 MGD portable water pump station, chlorination facilities, site grading, yard piping, electrical and instrumentation. **Project size: $4,500,000.00**

- Completed 2015
- Engineer: Scott Honeyfield, PE – Parkhill, Smith & Cooper, Inc.
- SHoneyfield@team-psc.com
- Phone: 806-376-8600

Headworks Project; City of Alamo

This project consisted of construction of Wastewater Headworks with Odor Control, 18" Force Main, 12" Force Main, 8" Force Main, 18" Concrete Pipe, Electrical and Instrumentation, Site Restoration and Reservoir Circulation Equipment 5 Mixers total (Solar bees). **Project size: $1,344,000.00**

- Completed 2015
- Engineer: Lalo Ramirez, PE – Quintanilla Headley & Associates, Inc.
- lalor@qhaengineering.com
- Phone: 956-381-6480

Project References: Completed Projects, cont.

Well Field Electrical & Water Treatment Plant Improvements; City of Burkburnett

This project includes but is not limited to the following items: Connection of a raw water pipeline (by others) to new well pumps (installed by others) and to the water treatment plant, including pipeline, valves, meters and appurtenances, and connection to the new well heads and to the water treatment plant. The Contractor shall be responsible for the above-ground piping, meters, and appurtenances at each as well. The Contractor shall also construct the general sitework at each well. The project also includes modifications or additions to the following existing facilities: Replacement of the existing 8-inch diameter raw water flow control valve and raw water meter with a new actuated butterfly valve and flow meter. Replacement of the chlorine leak detector and exhaust fans in the chlorine building **Project size: $840,000.00**

- Completed 2015
- Engineer: Alan Davis, PE – Alan Plummer Associates, Inc.
- adavis@apaienv.com
- Phone: 817-806-1700

Phase 1 Water System Improvements Plant; Wellborn SUD

This project consisted of water system improvements at 13 different sites. Work at each site varies from minor electrical and SCADA improvements to modifications to existing pump stations to construction of new pump stations from the ground up. **Project size: $2,360,000.00**

- Completed 2014
- Engineer: Terry Winn, PE - Winn Professional Engineers, Inc.
- twinn@winnpec.com
- Phone: 903-553-0500

Water System Improvements; City of Eden, TX

The work generally includes construction of a new 1.1 MGD Water Treatment Plant (WTP) Facility, modifications to the existing Water Treatment Facility to convert it into a groundwater transfer pump station. **Project size: $2,067,219.00**

- Completed 2015
- Engineer: Joshua Berryhill, PE – Enprotec / Hibbs & Todd, Inc.
- Joshua.berryhill@e-ht.com
- Phone: 325-698-5560

DWSRF Water System Improvements – Water Treatment Plant; Roscoe, TX

Work under this contract includes construction of a new groundwater treatment system at the City of Roscoe's Water Treatment Plant, upgrade of the Owner's supervisory control and data acquisition (SCADA) system, rehabilitation of equipment at the Owner's existing groundwater wells, and replacement of the groundwater transmission system. **Project size: $1,286,700.00**

- Completed 2014
- Engineer: Joshua Berryhill, PE – Enprotec / Hibbs & Todd, Inc.
- Joshua.berryhill@e-ht.com
- Phone: 325-698-5560

Project References: Completed Projects, cont.

Cuates Pump Station Improvements; Laguna Madre Water District

The Project consists of constructing a new pump station building, installing four (4) 42" cans for vertical turbine pumps, installing two (2) 12.5 MGD vertical turbine pumps, motor, and VFD's, removing an existing pump from existing Cuates pump station and installing one (1) new 12.5 MGD vertical turbine pump with motor, and VFD, installing a baffle wall in the ground storage tank, and demolishing an existing pump station and an abandoned pump station after the new pump station is in operation. **Project size: $1,558,100.00**

- Completed 2014
- Engineer: Shrirang Golhar, PE – RPS Espey
- Shrirang.Golhar@rpsgroup.com
- Phone: 214-951-0807

Water Distribution System Improvements

This project includes a new waterline, pump station, pump station building, 100,000-gallon GST, chlorination system, upgrades to the hydro pneumatic tank, associated electrical and controls as well as all paving. **Project size: $723,400.00**

- Completed 2014
- Engineer: Melanie Gavlik – Naismith Engineering, Inc.
- mgavlick@naismith-engineering.com
- Phone: 361-814-9900

East Delivery Pump Station Expansion; Lavaca Navidad River Authority

Project consists of pump station expansion improvements, including the procurement and installation of a new vertical turbine pump (rated at 6,000 GPM and 72 feet of head) into an existing pump slot, the installation of pump discharge piping and appurtenances, the installation of bypass piping and appurtenances, the installation of control valve operators, and the installation of associated pump starter, controls, instrumentation, cable, and conduit. Additional site improvements include the replacement of a 30-inch diameter electromagnetic flow meter, rehabilitation of Victaulic couplings, and the replacement of approximately 160 linear feet of 14-inch piping and appurtenances. **Project size: $552,000.00**

- Completed 2014
- Engineer: Jason Ward, PE – Freese & Nichols, Inc.
- jvw@freese.com
- Phone: 713-600-6800

Project References: Completed Projects, cont.

Wastewater Lift Station 19 Rehabilitation Project; Laguna Madre Water District

The project consists of the installation of a new, 15.5' diameter fiberglass wet well, concrete valve vault and wet well slab, discharge piping and valves, electrical enclosure, wiring and weather head, 300KW stand-by generator, telecommunication system and new wooden perimeter fencing. The project will also consist of the conversion of an existing, in-service concrete wet well to a receiving manhole and the relocation of existing lift station pumps and controls to the new fiberglass wet well. Additionally, the project will consist of the demolition of an abandoned lift station and the relocation of on-site utilities and existing odor control system. Sanitary sewer bypass pumping will also be required. **Project size: $874,000.00**

- Completed 2014
- Engineer: Charles Ortiz, PE – Laguna Madre Water District
- Cortiz@lmwd.org
- Phone: 956-943-2626 x130

Water Treatment Plant Booster Station Improvements; City of Elgin, TX

This project consisted of demolition of the two (2) existing 600 GPM pumps and installation of one (1) 1,000 GPM pump and one (1) 600 GPM pump at the Water Treatment Plant Booster Station. The project also included replacement of the existing electrical panel at the Pistol Hill Booster Station. **Project size: $284,800.00**

- Completed 2014
- Engineer: Kevin Osborn, PE – TRC Engineers, Inc.
- kosborne@trcsolutions.com
- Phone: 512-454-8716

South Mesquite Creek Regional WWTP; Wylie, TX

This project includes, but is not limited to, construction of one packed bed chemical scrubber odor control facility with duct, one make-up air unit with duct, two bulk chemical storage tanks, and associated civil, mechanical, electrical, instrumentation and controls work. **Project size: $1,699,200.00**

- Completed 2014
- Engineer: James McMillen – Perkins Engineering Consultants, Inc.
- jmcmillen@perkinsconsultants.com
- Phone: 817-719-0372

Water Distribution Improvements-Tanks & Pump Station; El Tanque WSC

The project consists of the following: (1) new ground storage tank (62,000 gallons approx.), (1) new standpipe (optional materials) approx. 235,000 gallons, (1) new standpipe (optional materials) approx. 130,500 gallons, (2) new booster pump stations, each with metal buildings, electrical, and related controls, rehabilitation of existing bolted steel ground storage tank. **Project size: $1,800,000.00**

- Completed 2014
- Engineer: Sage Diller, PE – Enprotec / Hibbs & Todd, Inc.
- Sage.Diller@e-ht.com
- Phone: 325-698-5560

Project References: Completed Projects, cont.

FM 492 Water Treatment Plant Improvements; Palm View, TX

This scope of work included the replacement of existing tube settlers, the replacement of the existing sludge removal system, replacement of existing flocculators and the installation of appurtenant electrical control panels, equipment, and wiring associated with the operation of these improvements. **Project size: $765,000.00**

- Completed 2014
- Engineer: Jose Rodriguez - SAM Engineering & Surveying, Inc.
- jose@samengineering-surveying.com
- Phone: 956-702-8800

River Road Wastewater Treatment Plant Anaerobic Digester Improvements; Wichita Falls, TX

This project included construction of multiple new structures; including but not limited to primary sludge pump station, Primary sludge screen system and new building, 2 new digester fixed covers, new bolted glass sludge holding tank, all new digester biogas equipment, installation of new Linear Motion Mixers, all associated electrical, instrumentation and SCADA and miscellaneous paving and all associated trench safety and SWPPP requirements. **Project Size: $3,700,000.00**

- Completed in 2014
- Engineer: Chris Jones – Freese & Nichols, Inc.
- caj@freese.com
- Phone: 817-735-7291

Harvest Water Plant Phase 1; Denton County, TX

The work includes the erection of one (1) 213,000-gallon galvanized bolted steel ground storage tank and erection of MCC, both furnished by the Owner. The work also includes the purchase, delivery, and start-up of two (2) 1200- GPM horizontal booster pumps, one (1) 500-gpm horizontal booster pump, one (1) 15,000-gallon hydro pneumatic tank, control and booster pump building, chlorine gas feed system, liquid ammonium sulfate feed system, plant piping, electrical equipment, instrumentation and controls, fencing, and all additional items needed for a completely functional water plant. **Project size: $1,201,300.00**

- Completed in 2014
- Engineer: Larry Weppler, PE – Jones & Carter, Inc.
- lweppler@jonescarter.com
- Phone: 713-777-5337

Project References: Completed Projects, cont.

Harris County Aeration Conversion & Digester Addition; Harris County MUD 122

The work included Construction of Aeration Conversion and Digester Addition, including but not limited to, move-in and start-up; demolition of portions of the existing main process unit; converting the existing digester into an aeration basin; Miscellaneous improvements and re-coatings to the existing main process unit; modifications to the existing blower building; two (2) new multi-stage centrifugal blowers; two new package digester tanks complete with aeration equipment, air lifts, walkway an all else shown in the construction drawings; set-up, monitoring and operation of the plant bypass system; electrical modifications including a new service, duct bank, conduit, wire, lighting, site work, etc. **Project size: $840,000.00**

- Completed in 2013
- Engineer: Nathan Walton, PE – Jones & Carter, Inc.
- nwalton@jonescarter.com
- Phone: 713-777-5337 x503

Alamo Community College District First Responders WWTP; San Antonio, TX

This project included a new 25,000 GPD interim, 50,000 GPD final membrane biological reactor (MBR) advanced secondary wastewater treatment plant, including all specified lift, mechanical screen, ultraviolet disinfection system, flow measurement, emergency backup generator, construction of on-site utility roads, all related piping, installation and controls as well as all electrical and other appurtenances to complete the wastewater treatment plant and outfall discharge line. **Project size: $1,217,400.00**

- Completed in 2013
- Owner: San Antonio River Authority
- Contact: Jim Doersam
- Phone: 210-302-3618
- jdoersam@sara-tx.org
- Engineer: CDS Muery
- Phone: 210-581-1111

Friar Creek Lift Station Improvements; Temple, TX

This project included rehabilitation of an existing lift station. Replacement of all pumps, HVAC, misc. roofing repairs, all associated electrical controls and instrumentation. **Project size: $720,000.00**

- Completed in 2013
- Engineer: Clark & Fuller, Inc.
- mclark@clark-fuller.com
- Phone: 251-899-0899

Project References: Completed Projects, cont.

Water System Improvements; Freer, TX

This project consisted of a new 900gpm Water Treatment Plant housed in a new pre-engineered building specifically designed to reduce arsenic inherent to the ground water supply to acceptable levels, a 300,000 gallon ground storage tank site grading and paving, yard piping, pumps and controls, electrical power and instrumentation, a SCADA control system for the new plant and existing remote pumping and storage facilities and an 8" distribution water main. **Project size: $2,740,000.00**

- Completed in 2013
- Engineer: Pay Coym – Coym, Rehmet & Gutierrez
- pwcoym@sbcglobal.net
- Phone: 361-991-8550

Water Treatment Plant Improvements Project; Ballinger, TX

This project included the addition of a 350gpm Reverse Osmosis System to Ballinger's existing water treatment plant. Major work elements included: RO Feed Pumps, RO System & Pilot Study, RO Building and Associated Civil, Electrical and Control Systems. **Project size: $1,812,000.00**

- Completed in 2013
- Engineer: Jordan Hibbs – Enprotec / Hibbs & Todd
- Jordan.hibbs@e-ht.com
- Phone: 325-698-5560

Water System Improvements, Pump Station & Wholesale Meter; City of Aledo, TX

This project included construction of a pump station including three pumps and a flow meter, a meter station, a check valve vault, approximately 120 LF of 16" water line, associated building, and all associated electrical, controls and instrumentation. **Project size: $890,000.00**

- Completed in 2013
- Engineer: Robert McGee – Freese & Nichols, Inc.
- rhm@freese.com
- Phone: 817-735-7260

Greenwood WWTP 2011 Improvements; Corpus Christi, TX

This project consisted of sitework and demolition, drilled concrete piers, steel supports, concrete wall extension, stainless steel air piping, butterfly valve, roofing repair, seeding, small emergency generator, roof downspouts and miscellaneous items of work. **Project size: $452,900.00**

- Completed in 2012
- Engineer: Mark Maroney – Urban Engineering
- markm@urbanengineering.com
- Phone: 361-854-3101

Project References: Completed Projects, cont.

Wastewater Treatment Plant Upgrade; Rankin, TX

This project included rehabilitation of an existing WWTP, including but not limited to installing a bar screen vault, new bar screen, meter vault and flow meter, 15" gravity collection line, new manhole assembly and tie ins, all associated electrical and miscellaneous paving and all associated trench safety and SWPPP requirements. **Project size: $300,000.00**

- Completed in December 2012
- Engineer: Ralph Truszkowski – Parkhill, Smith & Cooper
- rtruszkowski@team-psc.com
- Phone: 432-697-1447

New Anoxic Basin & Miscellaneous Improvements; Rockport, TX

This project consisted of excavation and backfilling, new concrete structure, dry-pit submersible pumps, submersible horizontal mixers, ductile iron pipe & fittings, PVC pipe, stainless steel air pipe & fittings, handrail, aluminum slide gates, sluice gates, stairs, fiberglass grating, painting, electrical & misc. related items of work. **Project size: $1,200,000.00**

- Completed in September 2012
- Engineer: Mark Maroney – Urban Engineering
- markm@urbaneng.com
- Phone: 361-854-3101

Clarifier & Headworks; Edgewood, TX (45 Foot Clarifiers)

This project included replacement and rehabilitation of the clarifier mechanism, bar screen, scum pump station piping, electrical, sludge and grit pump station installation, grit removal strainers and associated yard piping. **Project size: $200,000.00**

- Completed in 2012
- Engineer: Mike N Tibbets, PE – Hayter Engineering
- mtibbetts@haytereng.com
- Phone: 903-735-0303

Hurricane Ike Recovery #1 ORCA 2008 Supplemental Disaster Project

This project consists of the purchase and installation of standby pumps, control panel improvements, misc. sitework, concrete work and misc. electrical improvements at numerous lift stations throughout the City of Webster. **Project size: $425,000.00**

- Completed in May 2012
- Engineer: Thomas Sikora - KSA Engineers
- tsikora@ksaeng.com
- Phone: 281-494-3252

Project References: Completed Projects, cont.

Old Town Lift Station and Force Main; Portland, TX

This project consists of 12 ft. diameter FRP wet well, lift station with pumps, piping, electrical and controls, 45 LF. Of 12" PVC gravity sewer with two manholes, 2,555 LF. Of 8" PVC force main bored and cased construction, 2 each air release valves, sitework, fencing, traffic control and storm water pollution prevention. **Project size: $660,000.00**

- Completed in 2012
- Engineer: Donnie Rehmet – Coym, Rehmet & Gutierrez Engineering, LP
- donr@crgei.com
- Phone: 361-991-8550

Wastewater Treatment Plant Improvements; Sheffield, TX

This project included the extension of a sewer line to the proposed WWTP a 24 acre land application system, decommissioning of the existing WWTP. The proposed sewer extension consists of 1405 feet of gravity sewer and numerous manholes. The new WWTP consists of a bar screen and metering structure, new lined and aerated ponds equipped with 5hp floating aerators, new storage pond with overflow structures and misc. piping. The irrigation systems includes a 405gpm firm capacity pump station, irrigation piping and a pivot spray system. This project also includes all associated civil, electrical and control systems. **Project size: $1,400,000.00**

- Completed in December 2011
- Engineer: Kevin Fredley – Parkhill, Smith & Cooper
- kfredley@team-psc.com
- Phone: 915-533-6811

Geronimo Creek WWTP Lift Station Modifications; Seguin, TX

This project included modifications to the Geronimo Creek WWTP Lift Station including new submersible pumps, emergency generator relocation, raised fabricated steel platform, access hatch replacement, electrical controls, panels and misc. sitework. **Project size: $377,000.00**

- Completed in December 2011
- Engineer: Kelsey Blaisdell – TRC Engineers, Inc.
- kblaisdell@trcsolutions.com
- Phone: 512-454-8716

North Third Street & Garland Lane Lift Station; Sealy, TX

This project included the replacement of an existing lift station with a new 95gpm lift station wet well, piping, submersible pumps, electrical, controls, etc. at Garland Lane. The project also included replacement of an existing lift station with a new 1500gpm lift station and include temporary pump, conversion of an existing dry well into a new wet well, piping, submersible pumps, electrical controls, generator, slab, etc. on North Third St. **Project size: $425,000.00**

- Completed in October 2011
- Engineer: William Huebner, PE – O'Malley Engineers
- wjh@omalleyengineers.com
- Phone: 979-836-7937 | Fax: 979-836-7396

Project References: Completed Projects, cont.

Water Valve Replacement; Taft, TX

This project included installing 30 gate valves and valve boxes throughout the City of Taft Water Distribution System. The new gate valves varied in size from 4,6,8,10-inch. Additional facilities and work include the installation of PVC waterline spool pieces, coupling adapters, tees, MJ retainer glands, thrust blocking, the removal, transportation and proper disposal of asbestos cement pipe, valve markers, road and alley repairs and traffic control. **Project size: $200,000.00**

- Completed in May 2011
- Engineer: Mike Hernandez – Melden & Hunt
- mike@meldenandhunt.com
- Phone: 956-381-0981

River Road Wastewater Treatment Plant; Wichita Falls, TX

This project includes the purchase and installation of a new belt filter press and conveyor. Formed concrete work and associated piping. HVAC and Electrical upgrades. **Project size: $700,000.00**

- Completed in April 2011
- Engineer: Dean Hinton – Corlett, Probst & Boyd
- Phone: 940-723-1455
- Website: tdh@cpbwf..com

Trinity Aquifer Supply Project; Shavano Park TX

This project includes improvements for the Shavano Drive Pumping Station Improvements, Raw Water Transmission Main Constriction, Wagon Trail Road Wellhead Construction and Well Tie in Construction. Installation of new booster pumps, 4500 linear feet of Raw Water Transmission Main, Furnish and installation of a 100,000-gallon storage tank, Installation of mixed oxidants generation and Filtration Systems and all associated electrical installed. **Project size: $1,200,000.00**

- Completed in March 2011
- Engineer: Mehmet Boz; PE - URS Corporation
- Mehmet_boz@urscorp.com
- Phone: 210-377-3764

Water Treatment Plant Improvements; Elsa, TX

The project included replacement of mechanical equipment within the clarifier, this installation of a clarifier sludge blowdown system, removal and replacement of filter media, the addition of air scour to the filter backwash system, the replacement of inoperable valves, and actuators in the filter gallery, the replacement of 3 transfer pumps, installation of liner in 2 reservoir ponds and improvements to the raw water feed systems to the existing sludge lagoons. This project also includes site work, yard piping, electrical and instrumentation. (all clarifier material here was provided by Ovivo) **Project size: $2,700,000.00**

- Completed 2011
- Engineer: Mike Hernandez – Melden & Hunt
- mike@meldenandhunt.com
- Phone: 956-381-0981

Project References: Completed Projects, cont.

Robinson Road Well Booster Pump Station; Grand Prairie, TX

The project consists of demolition, building addition, roofing, new pump pads and new pump installation, coatings on all surfaces, hypochlorite feed system, chemical storage tank, electrical, instrumentation and controls. **Project size: $679,000.00**

- Completed 2010
- Engineer: John Fields - DeltaTek Engineering
- jfields@deltatekeng.com
- Phone: 469-374-9800 | Fax: 469-374-9801

FM 2252 Water Plant Improvements; Garden Ridge, TX

The project includes installation of new infrastructure at the City of Garden Ridge Water Plant Site, includes new High Service Pumps, Pump Building, yard piping, site work, paving, fencing, electrical and associated appurtenances. **Project size: $500,000.00**

- Completed June 2010
- Engineer: HMT Engineering
- mikeb@hmtnb.com
- Phone: 830-625-8555 x151

Huntsville State Park Utility Upgrades; Huntsville TX

The project consists of the renovation of electric service, and some upgrades to water and sewer services, to three separate camping loops and other locations within the Park. The major thrust will be to upgrade select campsites to 50 amp electrical pedestals. The project was completed in phases, with EXTENSIVE coordination between the Contractor, Huntsville State Park Management and the TPWD Project Manager. **Project size: $1,100,000.00**

- Completed Mid 2010
- Engineer: Denney R Howard; Chief Electrical Engineer – Lockwood, Andrews & Newman
- DRHoward@lan-inc.com
- Phone: 817-820-0420 x4105 | Fax: 817-338-7505

Raw Water Pump Station No. 1 Modifications; Wylie, TX

Project consists of concrete, piping, demolition, blasting, coatings, electrical work, pump replacement and installation of 5kV Motor Control Center. **Project size: $ 965,184.00**

- Completed Early 2010
- Owner: North Texas Water District
- Contact: Robin Williams – 972-442-5405
- Engineer: Jeff Hensley – Freese & Nichols, Inc.
- Phone: 817-735-7369 | Fax: 817-735-7491

Project References: Completed Projects, cont.

Lakeside Lift Station Improvements; Rockwell, TX

Project consists of the addition of two variable frequency drives, generator, electrical building and electrical and SCADA improvements for the North Texas Municipal Water District. **Project size: $ 790,000.00**

- Completed in 2010
- Owner: North Texas Water District
- Contact: Kara Byrnes – 972-442-5405
- Engineer: Paul Carline, PE – Birkhoff, Hendricks & Conway
- pcarline@bhclip.com
- Phone: 214-361-7900 | Fax: 214-416-8390

Reclaimed Water Basin Improvements; Wylie, TX

Project consists of a new pump and instrumentation plateform, installation of a new pump and associated yard piping, relocation of the existing instrumentation and control panel, relocation of an existing high voltage transformer, installation of new transformer and switched. **Project size: $ 550,000.00**

- Completed in 2009
- Owner: North Texas Water District
- Contact: Kara Byrnes – 972-442-5405
- Engineer: Kent Ricker, PE – Black & Veatch
- mgmccullough@Ian-inc.com
- Phone: 512-338-4212 | Fax: 512-338-4942

Kenedy County Wastewater Treatment System Improvements; Sarita, TX

Project consists of installation of pumps, piping, site work, water tanks, aeration chambers, wetland water basins, etc. **Project size: $ 488,000.00**

- Completed in 2009
- Owner: Texas Department of Transportation
- Contact: Kevin Rucker, TxDot Contracting Officer
- Phone: 512-416-3221

Water Treatment Plant Sludge Removal and Piping Modifications; Lewisville, TX

Project consists of installation of underground water sludge piping, valves, vaults and structures. Removal and disposal of WTP sludge. **Project size: $ 208,000.00**

- Completed in 2009
- Engineer: Ron Conway, PE – Birkhoff, Hendricks & Conway
- RConway@BHCLLP.com
- Phone: 214-361-7900 | Fax: 214-461-8390

Project References: Completed Projects, cont.

Water Treatment Plant Filter Improvements; Nixon TX

Project consists of the rehabilitation of four pressurized filters located at the Schertz Seguin Local Government Corporation Water Treatment Plant. **Project size: $ 435,000.00**

- Completed in 2009
- Engineer: Meredith McCullough
- mgmccullough@lan-inc.com
- Phone: 512-338-4212 | Fax: 512-338-4942

Wastewater Collection & Treatment Plant Improvements; Commerce TX

Project Consists of replacement of existing manholes, underground water and sewer piping, boring, WWTP equipment modifications and replacement (conveyors & screening equipment), Major electrical controls and instrumentation modifications. **Project Size: $720,000.00**

- Completed in 2009
- Engineer: Mike Tibbets PE – Hayter Engineering Inc.
- mtibbets@hayterengineeringinc.com
- Phone: 903-785-0303 | Fax: 903-785-0308

Live Oak Country Rest Area Water Treatment Plant Improvements; Live Oak, TX

Project consists of installation of pumps, piping, sitework, water tanks, aeration chambers, wetland water basins, etc. **Project Size: $750,000.00**

- Completed January 2009
- Contact: Kevin Rucker, TxDot Contracting Officer
- Phone: 512-416-3221

Garlic Creek Lift Station Improvements; Buda, TX

Project consists of replacement of pumps, piping and includes bypass of existing system for a sewage Collection system and lift station. **Project Size: $195,000.00**

- Completed in November 2008
- Engineer: Graham Moore, PE – Lockwood Andrews & Newman
- gmmoore@lan-inc.com
- Phone: 512-338-2727 | Mobile: 512-294-3214

Project References: Completed Projects, cont.

Chilled Water Extension 08C-071, Northwest Vista College; San Antonio, TX

This project included the Installation of 2,200 LF of 8" pre-insulated chilled water line, and a 15-ton concrete vault. Primary scope of work was to excavate and provide a trench for and install 2,200 LF of 8" pre-insulated chilled water that had to be fitted and welded in the field. Chilled water plan also called for a 15-ton vault to be provided and installed to provide a tap for future expansion. Installation of this line of course included all valves and fittings associated with a project of this nature. Peripheral work included demolition and replacement of 100 LF of concrete curbing, 975 SF of concrete sidewalk, 1,500 SF of asphalt mill and patch overlay, movement of multiple existing utilities, cleaning (chemical flush) and testing of chilled water line, and rehabilitation of jobsite including sprinkler head/pipe replacement and general landscaping. Associated Construction Partners management team worked with the owners and consultants on this project to resolve several major design issues encountered at the beginning of the task. Construction was delayed for 2 months; however, ACP still managed to bring the project in on budget and 60 days ahead of schedule. The site was also unique in that ACP was required to perform major excavation and installation of the line within the perimeter of an active college campus. **Projects Size: Approximately $300,000.00**

- Completed on 9/12/2008
- Contact: Tony Alfaro, AIA, Senior Project Manager
- Construction Managers for ADA: Broaddus Project Control
- talfaro@ba-pct.com
- Phone: 210-496-0008 | Mobile: 210-414-1870

Asbestos Abatement & Facility Rehab at TxDot Storage & Service Station Bldg., San Antonio, TX

This project includes the renovation of the buildings and replacement of siding and windows. proper removal, transportation and disposal of asbestos-containing materials. **Project Size: $680,000.00**

- Completed May 2008
- Owner: Texas Department of Transportation; Austin, TX
- Contact: Roel Bazan, TxDot Contracting Officer
- Phone: 512-416-2357