



DAHL, ROBINS & ASSOCIATES, INC.

Kevin A. Dahl, P.E., R.L.S.
Christopher D. Robins, P.E., R.L.S.
Juan N. Lomeli', R.L.S.

July 15, 2016

City of San Luis
P.O. Box 3750
San Luis, AZ 85349

Attention: Eulogio Vera, P.E., Director of Public Works

**Reference: City of San Luis Juan Sanchez Boulevard Lift Station
Proposal for Services**

Dear Mr. Vera:

Pursuant to your request, please find the following revised and redated proposal for providing Post Design Services and Materials Testing for the referenced project in San Luis, Arizona. This proposal is based upon the plans prepared to date, our discussions with regards to assisting the City of San Luis with the bidding and construction phase of the project, and the scope of work items as specifically, individually listed below. This proposal is based upon a 180 calendar day construction duration. The breakdown of costs is as follows:

A. POST DESIGN SERVICES

ITEM	DESCRIPTION	MGR	SUR	ENG	INS	CLE	EXP
1.	Client/Agency Coordination/Meetings	16	0	8	40	4	\$100
2.	Bidding Assistance	4	0	24	0	4	\$25
3.	Response to RFI's	8	0	24	8	4	\$25
4.	Pre-Construction Conference	4	0	8	24	8	\$50
5.	Material Submittal Review	0	0	16	24	8	\$0
6.	Shop Drawing Review	0	0	16	16	4	\$0
7.	Inspection and Reports	0	0	0	160	20	\$1,500
8.	Lift Station Inspection	0	0	16	20	0	\$100
9.	Site Meetings and Minutes	24	0	24	100	20	\$325
10.	Monthly Pay Application Reviews	4	0	8	40	24	\$0
11.	Change Order Review	0	0	8	24	4	\$0
12.	Pressure & Leakage Testing	0	0	0	40	16	\$500
13.	ADEQ Documentation	0	0	12	0	8	\$100
14.	As-Built Drawings Preparation	0	20	12	0	4	\$100
15.	Lift Station Commissioning/Documentaion	0	0	8	24	8	\$100
16.	Lift Station O&M Manual	4	0	4	0	8	\$50
17.	Final Walkthrough and Documentation	8	0	4	20	8	\$200
18.	Close-Out Documentation Review	8	0	8	20	8	\$125
	Subtotal Manhours	80	20	200	560	160	
	Hourly Rate	\$125	\$150	\$100	\$80	\$40	
	Subtotal Cost	\$10,000	\$3,000	\$20,000	\$44,800	\$6,400	\$3,300
	Total Cost						\$87,500

B. MATERIALS TESTING

ITEM	DESCRIPTION	MGR	SUR	ENG	INS	CLE	EXP
1.	Materials Testing	0	0	0	0	0	\$12,500
	Subtotal Manhours	0	0	0	0	0	
	Hourly Rate	\$125	\$150	\$100	\$80	\$40	
	Subtotal Cost	\$0	\$0	\$0	\$0	\$0	\$12,500
	Total Cost						\$12,500

A.	Post Design Services	\$87,500
B.	Materials Testing	\$12,500
	TOTAL COST	\$100,000

This proposal does not include any redesign, construction staking, structural, electrical and/or pump inspections and certifications, calculations, processing fees, reproduction costs and shipping charges. This is a time and expense proposal for the items listed, with an agreement not to exceed the amount listed above without prior, written authorization from the City of San Luis. If this proposal is acceptable please confirm your authorization by signing and returning one copy of this letter to our office. We look forward to a continued, successful working relationship. Please contact me if you have any questions.

Sincerely,

DAHL, ROBINS & ASSOCIATES, INC.

Accepted:

CITY OF SAN LUIS

Christopher D. Robins, P.E., R.L.S. 7/15/16
Date

Eulogio Vera, P.E. Date