July 12, 2021

Rebecca Jones County Engineer Santa Rosa County 6051 Old Bagdad Highway, Suite 300 Milton, Fl 32583

RE: Santa Rosa County Continuing Services TO#4- Eastbay School Sidewalks Project

#### Dear Rebecca:

Volkert is pleased to provide the following Professional Scope of Services and fee proposal for the Eastbay School sidewalks project. We understand that the project will involve the design and permitting for approximately 2500 linear feet of sidewalk along one side of Fairmont Street and one side of Federal Street from Edgewood Drive to Elkhart Drive. The project will also include sidewalk on one side of Elkhart Drive from Fairmont Street to Federal Street. We further understand that the work along Elkhart Drive, design, and construction, will be reimbursed by SRC Schools so these tasks will need broken out in the proposal, estimates and bidding. Santa Rosa County will be providing the surveying for this Task Order.

#### **SCOPE OF SERVICES-**

## Task 1 – Permitting Services- Sidewalk along Fairmont Street and Federal Street

- Coordination with SRC and Permitting Agencies
- Permit exemption coordination and verification with FDEP

#### Task 2 - Engineering Design Services- Sidewalk along Fairmont Street and Federal Street

- Coordination with SRC, SRC Schools and stakeholders
- Utility Coordination
- Sidewalk design plans including 60% submittal and 100% design submittal. 100% design will include proposed sidewalk cross sections at 100′ intervals
- Cost estimates will be developed at the 60% submittal and 100% design submittal
- Bid Tab at 100%
- QA/QC

#### Task 3 – Permitting Services- Sidewalk along Elkhart Drive

- Coordination with SRC and Permitting Agencies
- Permit exemption coordination and verification with FDEP

## Task 4 – Engineering Design Services- Sidewalk along Elkhart Drive

Coordination with SRC, SRC Schools and stakeholders

- Utility Coordination
- Sidewalk design plans including 60% submittal and 100% design submittal. 100% design will include proposed sidewalk cross sections at 100' intervals
- Cost estimates will be developed at the 60% submittal and 100% design submittal
- Bid Tab at 100%
- QA/QC

## **DELIVERABLES**

- Design Plans at 60% and 100 submittals
- Costs Estimates at 60% and 100% submittal
- Bid Tab at 100% submittal
- FDEP Permit exemption verification

## Schedule-TBD

## SRC will provide:

- Complete survey for the proposed project area in AutoCAD including dtm surface
- Edgewood Drive sidewalk plans in .pdf and AutoCAD

Fees-

Task 1- Permitting Services- Fairmont and Federal- \$1,886.00

Task 2- Design Services- Fairmont and Federal- \$12,120.00

Subtotal- Fairmont and Federal- \$14,006.00

Task 3- Permitting Services- Elkhart Drive- \$943.00

Task 4- Design Services- Elkhart Drive- \$4,130.00

Subtotal- Elkhart- \$5,073.00

Total-\$19,079.00

Sincerely,

Mike Warnke, P.E. AVP / NF Lead

**V**OLKERT

# Manhour Estimate for Professional Services SRC TO#4- Eastbay School Sidewalks

			Project			Senior	Designer/C
Task 1- Permitting Services- Fairmont and Federal	Principle	Supervisor	Manager	Staff 2 Prof.	Staff 1 Prof.	Designer	AD Tech
1 Coordination	0	0	2	2	0	0	0
2 FDEP Permit exemption coordination and verification	0	0	2	4	0	0	0
Total	0	0	4	6	0	0	0

			Project			Senior	Designer/C
Task 2- Design Services- Fairmont and Federal	Principle	Supervisor	Manager	Staff 2 Prof.	Staff 1 Prof.	Designer	AD Tech
1 Coordination	0	0	1	2	2	0	0
2 Utility Coordination	0	0	1	4	0	0	0
3 60% Sidewalk Design	0	0	2	4	6	0	30
4 Cost Estimate 60%	0	0	1	2	0	0	2
5 100% Sidewalk Design	0	0	2	4	6	0	28
6 Cost Estimate 100%	0	0	1	2	0	0	2
7 QA/QC	0	0	2	0	0	0	0
Total	0	0	10	18	14	0	62

			Project			Senior	Designer/C
Task 3- Permitting Services- Elkhart Drive	Principle	Supervisor	Manager	Staff 2 Prof.	Staff 1 Prof.	Designer	AD Tech
1 Coordination	0	0	1	1	0	0	0
2 FDEP Permit exemption coordination and verification	0	0	1	2	0	0	0
Total	0	0	2	3	0	0	0

			Project			Senior	Designer/C
Task 4- Design Services- Elkhart Drive	Principle	Supervisor	Manager	Staff 2 Prof.	Staff 1 Prof.	Designer	AD Tech
1 Coordination	0	0	1	1	1	0	0
2 Utility Coordination	0	0	1	2	0	0	0
3 60% Sidewalk Design	0	0	1	2	3	0	10
4 Cost Estimate 60%	0	0	1	1	0	0	1
5 100% Sidewalk Design	0	0	1	2	3	0	10
6 Cost Estimate 100%	0	0	1	1	0	0	1
7 QA/QC	0	0	2	0	0	0	0
Total	0	0	8	9	7	0	22

## **Cost Estimate for Basic Services** SRC TO#4- Eastbay School Sidewalks

Task 1- Permitting Services- Fairmont and Federal	Rate	Manhour	Cost
Principle	\$285.00	0	\$0.0
Supervisor	\$254.00	0	\$0.0
Project Manager	\$224.00	4	\$896.0
Staff 2 Professional	\$165.00	6	\$990.0
Staff 1 Professional	\$95.00	0	\$0.0
Senior Designer	\$121.00	0	\$0.0
Designer/CAD Tech	\$90.00	0	\$0.0
Total Direct Labor	,	-	\$1,886.0
Other Services			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total Task 1			\$1,886.0
Task 2- Design Services- Fairmont and Federal	Rate	Manhour	Cost
Principle	\$285.00	0	\$0.0
Supervisor	\$254.00	0	\$0.0
Project Manager	\$224.00	10	\$2,240.0
Staff 2 Professional	\$165.00	18	\$2,970.0
Staff 1 Professional	\$95.00	14	\$1,330.0
Senior Designer	\$121.00	0	\$0.0
Designer/CAD Tech	\$90.00	62	\$5,580.0
Total Direct Labor	1		\$12,120.0
Other Services			. =,:=310
Total Task 2			\$12,120.0
	1		. ,:=::•
Task 3- Permitting Services- Elkhart Drive	Rate	Manhour	Cost
Principle	\$285.00	0	\$0.0
Supervisor	\$254.00	0	\$0.0
Project Manager	\$224.00	2	\$448.0
Staff 2 Professional	\$165.00	3	\$495.0
Staff 1 Professional	\$95.00	0	\$0.0
Senior Designer	\$121.00	0	\$0.0
Designer/CAD Tech	\$90.00	0	\$0.0
Total Direct Labor	,	-	\$943.0
Other Services			72.310
Total Task 3			\$943.0
	<u> </u>		<del>\$545.0</del>
	Data	Manhour	Cost
Task 4- Design Services- Elkhart Drive	Rate		\$0.0
	\$285.00	0	
Principle	\$285.00		
Principle Supervisor	\$285.00 \$254.00	0	\$0.0
Principle Supervisor Project Manager	\$285.00 \$254.00 \$224.00	0	\$0.0 \$0.0
Principle Supervisor Project Manager Staff 2 Professional	\$285.00 \$254.00 \$224.00 \$165.00	0 0 9	\$0.0 \$0.0 \$1,485.0
Principle Supervisor Project Manager Staff 2 Professional Staff 1 Professional	\$285.00 \$254.00 \$224.00 \$165.00 \$95.00	0 0 9 7	\$0.0 \$0.0 \$1,485.0 \$665.0
Principle Supervisor Project Manager Staff 2 Professional Staff 1 Professional Senior Designer	\$285.00 \$254.00 \$224.00 \$165.00 \$95.00 \$121.00	0 0 9 7 0	\$0.0 \$0.0 \$1,485.0 \$665.0 \$0.0
Principle Supervisor Project Manager Staff 2 Professional Staff 1 Professional Senior Designer Designer/CAD Tech	\$285.00 \$254.00 \$224.00 \$165.00 \$95.00	0 0 9 7	\$0.0 \$0.0 \$1,485.0 \$665.0 \$0.0 \$1,980.0
Principle Supervisor Project Manager Staff 2 Professional Staff 1 Professional Senior Designer Designer/CAD Tech	\$285.00 \$254.00 \$224.00 \$165.00 \$95.00 \$121.00	0 0 9 7 0	\$0.0 \$0.0 \$1,485.0 \$665.0 \$0.0 \$1,980.0
Task 4- Design Services- Elkhart Drive Principle Supervisor Project Manager Staff 2 Professional Staff 1 Professional Senior Designer Designer/CAD Tech Total Direct Labor Other Services	\$285.00 \$254.00 \$224.00 \$165.00 \$95.00 \$121.00	0 0 9 7 0	\$0.0 \$0.0 \$1,485.0 \$665.0 \$0.0
Principle Supervisor Project Manager Staff 2 Professional Staff 1 Professional Senior Designer Designer/CAD Tech Total Direct Labor	\$285.00 \$254.00 \$224.00 \$165.00 \$95.00 \$121.00	0 0 9 7 0	\$0.0 \$0.0 \$1,485.0 \$665.0 \$0.0 \$1,980.0 \$4,130.0
Principle Supervisor Project Manager Staff 2 Professional Staff 1 Professional Senior Designer Designer/CAD Tech	\$285.00 \$254.00 \$224.00 \$165.00 \$95.00 \$121.00	0 0 9 7 0	\$0.0 \$0.0 \$1,485.0 \$665.0 \$0.0 \$1,980.0