

## MEETING DATE: February 17, 2014

AGENDA ITEM: Consider Approval of Architect Firm for 2025 Committee as a Consultant

**PRESENTER:** Earl Husfeld and Dr. Derek Citty

**ALIGNS TO BOARD GOAL(S):** Financial/Facilities – The District shall exhibit excellence in financial and facility planning, management, and stewardship.

## **BACKGROUND INFORMATION:**

- During the January 20<sup>th</sup> board meeting, the formation of the Aledo ISD 2025 Committee was approved.
- It was noted during the January meeting that AISD Administration would bring a recommendation to the Board of Trustees at the February meeting to hire a team of consultants to assist the 2025 Committee.

## ADMINISTRATIVE CONSIDERATIONS:

- The District has successfully utilized the services of VLK Architects (VLK) for a number of years and for a number of projects.
- Throughout this time period, and for each of the projects, VLK has demonstrated exceptional competence and displayed the high qualifications expected by the District.
- VLK has assembled a team of engineers/consultants that reflects the same high standards and successful track record exemplified of VLK's work in the District.
- The following Professional Fee Proposal outlines the scope of the facility planning services to be provided by the VLK team.
- The value of the services and deliverables the VLK team will provide to the 2025 Committee and the District far exceed the cost of these services.

## FISCAL NOTE:

The not to exceed amount of \$40,000 will be paid from currently budgeted monies in General Fund 199.

## ADMINISTRATIVE RECOMMENDATION:

The Administration recommends the Board of Trustees approve the Professional Fee Proposal for facility planning services with VLK Architects as presented.



February 14, 2014

Dr. Derek Citty Superintendent of Schools Aledo Independent School District 1008 Bailey Ranch Road Aledo, TX 76008

Reference: 2025 Long Range Facility Planning Services - Aledo ISD Professional Fee Proposal

Dear Dr. Citty:

VLK Architects and our team of Teague, Nall and Perkins, Image Engineering Group, and Elert and Associates are pleased to provide the following proposal for facility planning services. We look forward to a productive relationship that will assist Aledo assess their future facility needs. Our proposal shall include the following services:

- Functional Capacity Analysis
- Educational Adequacy Assessment of Existing Facilities
- Creation of Elementary, Intermediate, Middle and High School Educational Program
- Physical condition assessment of school facilities
- New Facility Option Assessment
- Site Evaluation for proposed new facilities
- Development of Budgets
- Development of Project(s) Timeline
- Attend Facility Planning Meetings as requested by AISD
- Present information to the Board of Trustees as requested by AISD
- Attend public meetings as requested by AISD
- Bond Planning/Education

Based on the scope of services outlined above and on Attachment 'A", we propose that VLK Architects and team shall work on an hourly basis according to Attachment 'B' attached. We propose that this fee would not exceed \$40,000. We appreciate the opportunity to provide a proposal for this project and hope that it will meet the District's approval. If this proposal is acceptable, please sign and return the original and keep one copy for your records. Please contact me if you have any questions or need additional information.

Member American Institute of Architects • 2821 West 7th Street Suite 300 • Fort Worth Texas 76107

Sincerely, idenin Leesa Vardeman, AIA Principal

## Aledo ISD – Owner Representative

Approved:\_\_\_\_\_

Name/Title:\_\_\_\_\_

Date:\_\_\_\_\_

Attachments

Cc:	Earl Husfeld
	Linsy Grozdanich
	file

#### ATTACHMENT 'A'

VLK Architects shall manage and coordinate information with our team of consultants in the implementation of the following tasks. Our team of consultants shall include:

Teague, Nall and Perkins, Inc Image Engineering Group, Ltd. Elert & Associates Civil Engineers MEP Engineers Technology Consultants

#### FUNCTIONAL CAPACITY ASSESSMENT

Every school campus modifies and adapts its facility at some point from what was originally conceived to serve new or growing programs. It is necessary to understand the new usage and to gain an understanding of the current population each space serves to document current functional capacity. VLK shall undertake a functional capacity assessment that includes an analysis of how the district is using the current educational spaces, the student-to-teacher ratio, class schedule, class offerings, special teaming concepts, lunch rotation and available square footage per instructional space. The functional capacity shall be utilized in demographic projections to determine when a given campus is projected to exceed its capacity.

#### EDUCATIONAL ADEQUACY ASSESSMENT OF EXISTING FACILITIES

Curriculum and the way in which students learn have changed dramatically with the advent of technology. Facilities should be flexible and must support a wide arrange of technological tools. With the provision of 1:1 (or even 3:1) wireless access and bring-your-own-device, facilities need to have a robust network and electrical infrastructure to support both known and anticipated future use. VLK shall develop an educational appropriateness assessment by site observations and through discussions with district representatives. The assessment shall document how your current facility meets your current and future curriculum objectives.

# CREATION OF ELEMENTARY, INTERMEDIATE, MIDDLE AND HIGH SCHOOL EDUCATIONAL SPECIFICATIONS

VLK shall develop an educational specification for each contemplated grade level configuration that identifies the number of students to be served, number of spaces, types of spaces, size of spaces, the appropriate net-to-gross area, specialized classrooms or major support areas, non-instructional support areas, and external activity spaces. The education specification shall be used to more accurately forecast the cost of facilities being contemplated.

#### PHYSICAL CONDITION ASSESSMENT

VLK shall assess the physical condition of each district building or campus by conducting site observations, reviewing conditions with district representatives and reviewing existing maintenance plans. Our team shall review existing ADA non-compliance issues, life-safety systems, the physical conditions of finishes, building systems, roofing, hardware, technology, mechanical systems, electrical systems and services, plumbing systems, drainage systems, paving, etc. and document the deficiencies, criteria and cost for replacement and a projected timeline for replacement.

#### **NEW FACILITY OPTION ASSESSMENT**

VLK shall develop design concepts for new construction, renovated or replacement facilities to meet the demand of the long range facility plan. The design concept is a tool for properly considering the cost of the project. Each concept shall include the probable project cost pricing which includes hard construction costs for both on-site and off-site development, soft project costs including professional fees, reimbursable costs, furniture, fixture, equipment and technology, and the projected inflation for the anticipated timeline.

#### **DEVELOPMENT OF BUDGETS AND TIMELINE**

VLK shall assist the district by developing a project budget for each project under consideration and for any maintenance objectives under consideration. A timeline shall be established based upon end date or occupancy requirements. The project budget shall include inflation forecasted to the project bid date. The timeline shall be coordinated with the District's ability to sell bonds.

## ATTACHMENT 'B'

Hourly Rates for VLK Architects Team

ARCHITECTS VLK Architects, Inc. Reference Attached

## **CIVIL ENGINEERS**

**Teague, Nall, and Perkins, Inc.** Reference attached ATTACHMENT 'B' TEAGUE NALL AND PERKINS, INC.

#### **MEP ENGINEERS**

Image Engineering Group, Ltd.	
Principal/Engineers Rate	\$175.00 per hour
Project Managers Rate	\$150.00 per hour

Project Managers Rate	\$150.00 per hour
Design/Drafter/Site Observation/ CA	\$125.00 per hour
Clerical /Admin Rate	\$ 75.00 per hour

#### **TECHNOLOGY CONSULTANTS**

Elert and Associates	
Technology Consultant	\$150.00 per hour
Staff Consultant	\$135.00 per hour
Staff Designer	\$ 95.00 per hour
Drafter	\$ 65.00 per hour
Technical Writer	\$ 65.00 per hour
Administrative Support	\$ 45.00 per hour



## STANDARD HOURLY RATES March 1, 2013

Classification	Billing Rate
PRINCIPAL	\$200.00
PROJECT DIRECTOR	\$175.00
DIRECTOR OF DESIGN	\$155.00
PROJECT DESIGNER	\$145.00
DIRECTOR OF PRODUCTION	\$150.00
PROJECT ARCHITECT	\$140.00
PROJECT COORDINATOR	\$120.00
DIRECTOR OF CONSTRUCTION ADMINISTRATIO	N \$150.00
CONSTRUCTION ADMINISTRATOR	\$145.00
DIRECTOR OF SPECIFICATIONS	\$150.00
SPECIFICATION WRITER	\$125.00
ARCHITECTURAL INTERN	\$85.00
INTERIOR DESIGNER	\$80.00
SPECIFICATION SUPPORT	\$75.00
ADMINISTRATIVE	\$70.00



## ATTACHMENT 'B' TEAGUE NALL AND PERKINS, INC.

Standard	Rate Sch	edule fo	r Time	and	Expense	Contracts
Effectiv	ve Januar	y 1, 20	4 to D	)ecer	nber 31,	2014*

ineering /Landscape Architecture/ROW	From	-	To	
Principal	\$190		\$240	Per Hour
Team Leader	\$155		\$220	Per Hour
Senior Project Manager	\$160	( <b>-</b> )	\$225	Per Hour
Project Manager	\$110		\$175	Per Hour
Senior Engineer	\$180	1	\$225	Per Hour
Project Engineer	\$95	100 C	\$160	Per Hour
Engineer III/IV	\$105		\$125	Per Hour
Engineer I/II	\$ 85		\$105	Per Hour
Landscape Architect / Planner	\$110	<b>a</b> .	\$190	Per Hour
Landscape Designer	\$70	345	\$100	Per Hour
Senior Designer	\$105	2 <b></b> 2	\$130	Per Hour
Designer	\$100		\$120	Per Hour
Senior CAD Technician	\$85	-	\$110	Per Hour
CAD Technician	\$60	:#:	\$100	Per Hour
IT Consultant	\$95		\$155	Per Hour
Clerical	\$50		\$80	Per Hour
Resident Project Representative	\$75	-	\$120	Per Hour
ROW Manager	\$95	(#S)	\$130	Per Hour
Senior ROW Agent	\$90		\$125	Per Hour
ROW Agent	\$75		\$100	Per Hour
Senior Utility Coordinator	\$85	3452	\$115	Per Hour
Utility Coordinator	\$70		\$95	Per Hour
Intern	\$40	-	\$60	Per Hour
veying				
Survey Manager	\$150		\$200	Per Hour
Registered Professional Land Surveyor (RPLS)	\$130	<b>1</b>	\$160	Per Hour
Field Coordinator	\$90	360	\$110	Per Hour
S.I.T. or Senior Survey Technician	\$65	1 <del></del> 2	\$110	Per Hour
Survey Technician	\$65	-	\$100	Per Hour
1-Person Field Crew w/Equipment**	\$120			Per Hour
2-Person Field Crew w/Equipment**	\$145			Per Hour
3-Person Field Crew w/Equipment**	\$165			Per Hour
4-Person Field Crew w/Equipment**	\$1 <b>90</b>			Per Hour
Flagger	\$40			Per Hour
Abstractor (Property Deed Research)	\$85			Per Hour
surface Utility Engineering (SUE)		Но	urly Rate	)
SUE Project Manager			\$185	
SUE Engineer			\$160	
Sr. Utility Location Specialist			\$ 95	
Utility Location Specialist	\$ 75			
1-Person Designator Crew w/Equipment			\$115	
2-Person Designator Crew w/Equipment	\$135			
2-Person Vacuum Excavator Crew w/Equipment			\$220	(Travel and Stand-by)
SUE QL-A Test Hole ( $0 \le 4 \text{ ft}$ )***			\$900	per hole
SUE QL-A Test Hole (>4 $\leq$ 6 ft)***		9	\$1,100	per hole
SUE QL-A Test Hole (>6 $\leq$ 8 ft)***			\$1,310	per hole
SUE QL-A Test Hole (>8 $\leq$ 10ft)***			\$1,530	per hole
SUE QL-A Test Hole (>10 $\leq$ 12ft)***			\$1,770	per hole

All subcontracted and outsourced services shall be billed at rates comparable to TNP's billing rates above or cost times a multiplier of 1.10.

\* Rates shown are for calendar year 2014 and are subject to change in subsequent years.

\*\* Equipment may include Truck, ATV, Robotic Total Station, GPS Units and Digital Level.

TBPE Firm No. 230 TBPLS Firm No. 100116-00



### ATTACHMENT 'B'

#### TEAGUE NALL AND PERKINS, INC. Standard Rate Schedule for Time and Expense Contracts Reimbursed Direct Cost Items Effective January 1, 2014 to December 31, 2014\*

#### **Direct Cost Reimbursables** letter, legal and 11" x 17" size bond paper, B&W letter, legal and 11" x 17" bond paper, color Photocopies: \$0.154/sf \$0.7701/sf Prints: \$0.154/sf letter, legal and 11" x 17" bond paper, B&W & color Plots: \$0.154/sf 11" x 17" size bond paper, B&W & color \$0.50/sf 22" $\times$ 34" and larger bond paper or vellum, B&W & color \$1.00/sf 22" x 34" and larger mylar or acetate, B&W Mileage \$0.56/mile Plans on CD \$20/each