

BOCC APPROVAL AUGUST 12, 2020

**SEDGWICK COUNTY FIRE DISTRICT 1  
ITEMS REQUIRING BOCC APPROVAL  
August 6, 2020  
(2 ITEMS)**

**1. 2 EA. SLIP-IN PUMP & TANK UNITS -- SEDGWICK COUNTY FIRE DISTRICT 1**

**FUNDING -- SEDGWICK COUNTY FIRE DISTRICT 1**

(Request sent to 64 vendors)

RFB #20-0041 S/C# Pending

	Qty.	Ed M. Feld Equipment Co., Inc. dba Feld Fire	
		Unit Cost	Extended Price
Slip-In Pump & Tank Unit	2	\$23,250.00	\$46,500.00
Make/Model:		SDL - Feld Fire Custom	
Total		\$46,500.00	
Acknowledge Addendum		Yes	
Delivery Date		10-12 weeks	
	Qty.	W.S. Darley Co.	
		Unit Cost	Extended Price
Slip-In Pump & Tank Unit	2	\$20,655.00	\$41,310.00
Freight		\$950.00	
Make/Model:		FA2/Option 1	
Total		\$42,260.00	
Acknowledge Addendum		No	
Delivery Date		6-8 Weeks ARO	
	Qty.	Invena Corporation dba Emergency Fire Equipment	
		Unit Cost	Extended Price
Slip-In Pump & Tank Unit	2	\$22,940.00	\$45,880.00
Make/Model:		Emergency Fire Custom	
Total		\$45,880.00	
Acknowledge Addendum		Yes	
Delivery Date		90 days	
	Qty.	Fleetpride	
		Unit Cost	Extended Price
Slip-In Pump & Tank Unit	2	\$26,455.94	\$52,911.88
Make/Model:		H7518-30008	
Total		\$52,911.88	
Acknowledge Addendum		Yes	
Delivery Date		12-14 weeks	
No Bid		Danko Emergency Equipment Co.	Ed Roehr Safety Equipment
		Elbeco, Inc.	Excellence, Inc.
		SVI Trucks	Toyne Fire Apparatus
		Vallen	

On the recommendation of Josh Lauber, on behalf of Sedgwick County Fire District 1, Linda Kizzire moved to **accept the low bid meeting specifications from Invena Corporation dba Emergency Fire Equipment in the amount of \$45,880.00.** Margaret Flanders seconded the motion. The motion passed unanimously.

The Slip-in Pump and Tank units are used in the rear bed of the Fire Squad trucks for first response at grass and trash fires. These items are replaced when we replace the vehicle in which they are used.

Notes:

The low bid from WS Darley does not meet specs in several areas:

-Item I.1 Pump does not meet our spec (Hale Pump specified, Darley Pump is provided in their response)

Hale Pump has been our standard for 15+ years, It is standardized for operational and training purposes. The Hale Pump is available for any manufacturer to purchase.

-Item I.8 (Pump body not as specified)

We use anodized aluminum to curb corrosion. Not for sure what part of the specification they do not meet as it is not disclosed

-Item I.9 No Response

-Item I.10 No Response

- Item II.3 Not as specified, (smaller plumbing) The smaller plumbing will decrease flow rates when filling the tank, taking longer time to fill during fire operations
- Item II.4 Not as specified, (smaller plumbing) The smaller plumbing will decrease flow rates when filling the tank, taking longer time to fill during fire operations
- Item II.5 Not as specified, (smaller plumbing) The smaller plumbing will decrease flow rates when filling the tank, taking longer time to fill during fire operations
- Item II.6 Not as specified, (smaller plumbing) The smaller plumbing will decrease flow rates when filling the tank, taking longer time to fill during fire operations
- Item III.1 Not as specified, (no pump panel) A 20x20 pump panel is our standard. It keeps all of them the same for training and operational purposes(Standardization) There model does not have a pump panel
- Item III.3.g Not as specified. Not located in a standard pump panel configuration.
- Item III.3.h Not as specified. Not located in a standard pump panel configuration.
- Item III.3.i Not as specified. Not located in a standard pump panel configuration.
- Item III.1 Not as specified. (Water tank does not have a lifetime warranty) Major cost to repair tank if needed, typically repair 5 to 6 tanks per year at no cost.
- Item IV.1,2,3,4 Not as specified (Hose Beds)
- Item V.4 Not as specified (Booster Reel Rewind)
- Item V.6 Not as specified. The foam system listed in our spec is our standard foam system (Standardized design) and can be purchased by any manufacturer) this is done so all of our systems operate the same.
- Item VII Not as specified

The proposed unit will pump water, put fire out as well as other pumps. Our specification is designed to maintain standardization of operation and design to minimize operator issues. This design has been in place and works well for the SCFD and can be built by anyone that manufactures the units. Some manufactures have a design that is their own design (one size fits all) and market it which is what Darley has proposed, it is not a good fit for our operation. SCFD stocks repair parts for the spec we published so that repair parts are always available minimizing down time. The design we have specified also allows us to install these units in a much reduced timeframe of having to custom fit a non-specified unit onto a new piece of Apparatus.

These are replacement units. Surplus will be sold on Purple Wave.

Questions and Answers:

Linda Kizzire: Have we bought from Invena before?

Brian Richey: Invena has just purchased Emergency Fire Equipment so technically I would say Invena, we have not. They are going to be built by the same employees of Emergency Fire Equipment and are now Invena employees. It should be carbon copies of the previous units we received from them over the last eight (8) or ten (10) years.

Linda Kizzire: Have you been happy with their work in the past?