

Memo

TO:

Mayor Manier and City Council

FROM:

Ed Andrews, Public Works Director

DATE:

August 17, 2017

SUBJECT:

Salt Shed – Superstructure Bid

EXECUTIVE SUMMARY:

Award of 60'x80' of Permanent Tension Membrane Covered Truss Type Building Superstructure for the year-round, under roof storage of salt and other potential winter treatment abrasives.

Recommended award is to Greenfield Contractors using an Accu-Steel High Profile Advantage Truss structure on a foundation to be bid separately, for a not to exceed amount of \$58,000.



BACKGROUND NARRATIVE:

In this Fiscal Year, a total budget of \$300,000 was allocated for the construction of a new salt shed storage building at the Legion Road Facility. On Thursday August 4th, bids were opened for the superstructure portion of the building with the following results:

Contractor / Manufacturer	Amount	Size	Equivalent Sq Ft Cost			
Friedman Distributing	\$79,228.40	60'x84'	\$15.72/SF			
w/ BriteSpan Atlas Style						
Greenfield Contractors, LCC	\$58,000	60'x80'	\$12.08/SF			
w/ Accu-Steel HP Advantage Style						

The award of this portion of the project is within the overall project budget, summarized below:

Project Items to-date:

Boundary Survey – Central Illinois Consulting Inc.	\$ 1,350
Soil Borings by Ramsey Geotech	\$ 1,800
Structural Foundation Design by Maurer-Stutz	\$ 3,500
Superstructure by Greenfield	\$58,000
Total as of 8-17-17	\$64,650

Remaining items:

Site Work \$50,000 (Est.)

Foundation Package \$175,000 (Est. 175CY @\$1000CY)

Projected Overall Budget: \$290k as of 8-17-17

This matter has been placed on the City Council agenda of Monday, August 21st, 2017 for review and approval.

cc: File

PROPOSAL

The undersigned proposes, in accordance with the terms and conditions of the Contract Documents, of which this Proposal is a part, to furnish a permanent rectangular shaped tension membrane covered truss type building to the City of Washington, as described below at the prices set forth below:

Description				
L	ength	60 Feet		
W	/idth	80 Feet		
Total Bid				s 58,000
C	alculated Sq	uare Foot Cost	12.50 \$7 Square Foot	Add \$3,000 for a 60 x 84
Person to Contact	t Regarding	This Proposal:	Lucas Yang	*
	p		309-385	
		wledges having ess indicated).	received a full set of	the Contract Documents and
Signature:	Jus	c 1	1-9	
Name of Business	s: Gn	een fiel	d Contract	ors LLC
Business Address			JL 61559	B
Business Phone:	30	79-385	- 1859	

PROPOSAL

The undersigned proposes, in accordance with the terms and conditions of the Contract Documents, of which this Proposal is a part, to furnish a permanent rectangular shaped tension membrane covered truss type building to the City of Washington, as described below at the prices set forth below:

Description		
	Length 60 Feet	
	Width 84 Feet	
Total Bid		\$ 79,228-40
	Calculated Square Foot Cost 15,72 \$ / Square Foot	
Person to Cont	tact Regarding This Proposal: Justin Adam Phone Number: 319-310-6437	S
	ned also acknowledges having received a full set of the (None unless indicated).	Contract Documents and
Signature:	9-2/2	
Name of Busin	ness: Friedman Distributing Inc	<u>.</u> ,
Business Addre	Belle Plane, 1A 52208	
Business Phone	e: 800-258-3671	