STAFF REPORT

DATE: June 29, 2021

TO: Ty Lasher, City Manager

FROM: Anne Stephens, Public Works Director and City Engineer RE: Skyview at Block 49, Phase 1 Water Distribution System Bids

Proposal Focus:

Our Mission

• Attractive growth and safe living – Encourage attaractive neighborhoods and new developments.

Our Values

• Working Together – Departments working together as one team. Staff working with residents, HOA's and neighborhoods. Citizens working with eachother.

Current Situation:

The Developer is continuing to work on developing Phase 1 of Skyview at Block 49.



Goals:

To work with the Developer to grow the City in an attractive, safe manner that is consistent with City standards.

Discussion:

Garver designed the water distribution system for Phase 1 of Skyview at Block 49. Bids were accepted on June 29th. Four contractors responded to the solicitation and the results are below.



Contractor	Water
APEX	\$239,311.00
McCullough	\$330,675.00
Mies	\$235,159.00
Nowak	\$249,616.00
Engineer's Estimate	\$172,326.00

<u>Financials:</u>
The cost of these improvements will be financed through a bond and spread as special assessments against the benefiting lots.

Recommendation:
Staff recommends that the City Council accept the bid from Mies for \$235,159.00.

Skyview at Block 49 Phase 1 Water Distribution Bel Aire, Kansas - Bid Tabulations 6/29/2021

			Engineer's Estimate		APEX		Nowak Construction, Inc.		Mies Construction Inc.		McCullough Excavation, Inc.	
Item	Quantity	Unit	Price	Extension	Price	Extension	Price	Extension	Price	Extension	Price	Extension
8" PVC Pipe	3536	LF	\$26.00	\$91,936.00	\$37.00	\$130,832.00	\$37.00	\$130,832.00	\$39.00	\$137,904.00	\$60.00	\$212,160.00
8" DICL Pipe	84	LF	\$50.00	\$4,200.00	\$83.00	\$6,972.00	\$83.00	\$6,972.00	\$100.00	\$8,400.00	\$70.00	\$5,880.00
Fire Hydrant Assembly	5	EA	\$3,250.00	\$16,250.00	\$3,800.00	\$19,000.00	\$3,400.00	\$17,000.00	\$4,600.00	\$23,000.00	\$4,272.00	\$21,360.00
Gate Valve Assembly, 8" MJ	10	EA	\$1,250.00	\$12,500.00	\$1,175.00	\$11,750.00	\$1,200.00	\$12,000.00	\$1,300.00	\$13,000.00	\$1,400.00	\$14,000.00
Blowoff Assembly, 2"	2	EA	\$1,000.00	\$2,000.00	\$975.00	\$1,950.00	\$1,500.00	\$3,000.00	\$850.00	\$1,700.00	\$1,005.00	\$2,010.00
Temporary Blowoff Assembly	1	EA	\$750.00	\$750.00	\$975.00	\$975.00	\$1,500.00	\$1,500.00	\$4,500.00	\$4,500.00	\$1,005.00	\$1,005.00
Sand Backfill, Jet & Vibrate`	234	LF	\$10.00	\$2,340.00	\$10.50	\$2,457.00	\$15.00	\$3,510.00	\$6.00	\$1,404.00	\$13.00	\$3,042.00
Water Service, Long	43	EA	\$750.00	\$32,250.00	\$1,285.00	\$55,255.00	\$1,500.00	\$64,500.00	\$1,000.00	\$43,000.00	\$1,367.00	\$58,781.00
Connect to Existing	2	EA	\$1,000.00	\$2,000.00	\$375.00	\$750.00	\$1,800.00	\$3,600.00	\$500.00	\$1,000.00	\$1,743.00	\$3,486.00
Site Clearing	1	LS	\$3,000.00	\$3,000.00	\$1,650.00	\$1,650.00	\$5,000.00	\$5,000.00	\$25.00	\$25.00	\$5,406.00	\$5,406.00
Site Restoration	1	LS	\$1,000.00	\$1,000.00	\$4,300.00	\$4,300.00	\$1.00	\$1.00	\$25.00	\$25.00	\$500.00	\$500.00
Maintain Existing BMP's	1	LS	\$500.00	\$500.00	\$120.00	\$120.00	\$1.00	\$1.00	\$1.00	\$1.00	\$500.00	\$500.00
Contractor Provided Testing	1	LS	\$3,600.00	\$3,600.00	\$3,300.00	\$3,300.00	\$1,700.00	\$1,700.00	\$1,200.00	\$1,200.00	\$2,545.00	\$2,545.00
		Total		\$172,326.00		\$239,311.00		\$249,616.00		\$235,159.00		\$330,675.00