AGENDA ITEM EXECUTIVE SUMMARY **Agenda Item number:** 5.B Recommendation to Approve a Resolution Awarding the Bid Title: for the Construction of the Wildrose Lift Station Presenter: **Tim Wilson** ST. CHARLES ILLINOIS • 1834 **Meeting:** Government Services Committee Date: April 24, 2023 **Proposed Cost:** \$ *803*,*990* **Budgeted Amount:** \$640,000 Not Budgeted: TIF District: None **Executive Summary** (if not budgeted, please explain): The construction portion of the Wildrose lift station project is budgeted to start in FY23/24. Wildrose Lift Station is located near the intersection of Wildrose Springs Drive and Lakewood Circle. The lift station was constructed in 1980 and primarily serves the Wildrose Subdivision. Replacement of the lift station includes a dry and wet well structure, along with the new underground structures the supporting system of generator and electrical. Through the design process, staff worked with Wildrose Homeowner Association in providing construction details and coordination. Staff will continue to work with this subdivision as the project proceeds forward. Construction bids were opened on April 4, 2023. The City received three bids: Marc Kresmery Construction LCC \$ 803,990 **Bolder Contactors** \$ 956,742 Martam Construction Inc. \$ 989,270 Marc Kresmery Construction has successfully completed several other projects for the City in the past, including a similar sized lift station at the intersection of S. 7th Ave and Division Street. The project is anticipated to start in the middle of summer with most of the work being completed by late fall. The project did come in higher than the proposed budget amount. The Public Works team will be working with Finance Department to adjust the budget to cover the difference.

Attachments (please list):

Wildrose Lift Station Replacement Bid

Recommendation/Suggested Action (briefly explain):

Recommendation to approve a Resolution awarding the bid for the construction of the Wildrose Lift Station to Marc Kresmery Construction in the amount of \$803,990.

PRICE PROPOSAL WORKSHEET Wildrose Lift Station Reconstruction (ES2023 - 9)

NO.	ITEM	UNIT	QUANTITY	U	NIT PRICE	Т	OTAL PRICE
01 33 00	VIDEO DOCUMENTATION OF EXISTING CONDITIONS	L SUM	1	\$	4,000.00	\$	4,000.00
01 50 00	TEMPORARY FACILITIES AND CONTROLS	L SUM	1 .	\$	104,000.00	\$	104,000.00
01 51 00	TEMPORARY BYPASS PUMP SYSTEMS	L SUM	1	\$	17,000.00	\$	17,000.00
01 57 13	EROSION AND SEDIMENT CONTROL	L SUM	1	\$	1,250.00	\$	1,250.00
01 71 13	MOBILIZATION AND DEMOBILIZATION	L SUM	1	\$	18,000.00	\$	18,000.00
02 41 00-1	DEMOLITION	L SUM	1	\$	29,000.00	\$	29,000.00
02 41 00-2	DRIVEWAY PAVEMENT REMOVAL	SQ YD	177	\$	40.00	\$	7,080.00
03 00 00-1	WET WELL TOP SLAB	L SUM	1	\$	1,000.00	\$	1,000.00
03 00 00-2	WET WELL	L SUM	1	\$	81,000.00	\$	81,000.00
03 00 00-3	METER VAULT	L SUM	1	\$	20,000.00	\$	20,000.00
03 00 00-4	SANITARY MANHOLE, 4' DIAMETER	L SUM	1	\$	30,000.00	\$	30,000.00
03 00 00-5	VALVE / BYPASS VAULT	L SUM	1	\$	16,000.00	\$	16,000.00
03 00 00-6	CLEANOUT STRUCTURE	L SUM	1	\$	10,000.00	\$	10,000.00
03 00 00-7	CONCRETE TRAFFIC BOX ENCLOSURE PAD	L SUM	1	\$	6,500.00	\$	6,500.00
03 00 00-8	CONCRETE GENERATOR PAD	L SUM	1	\$	6,500.00	\$	6,500.00
22 10 00	PROCESS VALVES AND APPURTENANCES	L SUM	1	\$	48,000.00	\$	48,000.00
22 13 19	PROCESS PIPING AND APPURTENANCES	L SUM	1	\$	53,000.00	\$	53,000.00
22 13 19	SUBMERSIBLE SOLIDS HANDLING PUMPS AND APPURTENANCES	L SUM	1	\$	43,000.00	\$	43,000.00
22 14 19	SUMP PUMP SYSTEMS	L SUM	1	\$	2,000.00	\$	2,000.00
26 05 00	ELECTRICAL WIRES AND CABLES	L SUM	1	\$	5,000.00	\$	5,000.00
26 05 26	GROUNDING	L SUM	1	\$	5,000.00	\$	5,000.00
26 05 33	ELECTRICAL CONDUIT	L SUM	1	\$	32,000.00	\$	32,000.00
26 2 00-1	ELECTRIC SERVICE AND DISTRIBUTION	L SUM	1	\$	32,000.00	\$	32,000.00
26 20 00-2	ELECTRIC SERVICE UTILITY FEE	ALLOWANCE	1	\$	5,000.00	\$	5,000.00
26 36 20	STANDBY GENERATOR	L SUM	1	\$	44,000.00	\$	44,000.00
31 23 16-1	EARTHWORK	L SUM	1	\$	20,000.00	\$	20,000.00
31 23 16-2	COMPACTED AGGREGATE BASE COURSE	L SUM	1	\$	9,500.00	\$	9,500.00
31 41 00	TEMPORARY SOIL RETENTION SYSTEMS	L SUM	1	\$	20,000.00	\$	20,000.00
32 12 16	HMA DRIVEWAY PAVEMENT	SQ YD	220	\$	60.00	\$	13,200.00
33 05 19	DUCTILE IRON FORCE MAIN, 4-INCH	FOOT	20	\$	50.00	\$	1,000.00
33 31 11	SANITARY SEWER, PVC SDR 26, 10"	FOOT	3,0	\$	732.00	\$	21,960.00
40 90 10	PUMP CONTROL PANEL FOR LIFT STATION	L SUM	1	\$	35,000.00	\$	35,000.00
40 90 20	PROCESS CONTROL SYSTEM FOR LIFT STATION	L SUM	1	\$	63,000.00	\$	63,000.00
		Total of Bid				\$	803,990.00

Vendor

Marc Kresmery Construction LLC