

### Tentative Agenda

### **ROBINS CITY COUNCIL**

### MONDAY, FEBRUARY 20, 2023 5:30 P.M. @ ROBINS CITY HALL

(ONE OR MORE MEMBERS OF THE COUNCIL MAY BE ATTENDING VIA ELECTRONIC DEVICE)

### AGENDA:

- 1. Call the Meeting to Order
- 2. Pledge Allegiance to the Flag.
- 3. Roll Call
- 4. Approval of the Agenda
- 5. Presentation from Joe Horaney from the Solid Waste Agency.
- a. Approval of the January 23<sup>rd</sup>, 30<sup>th</sup>, February 6<sup>th</sup>, and 7<sup>th</sup> Minutes.
- 6. Resolution No. 0223-5, Resolution of Support for Non-Trail Projects.
- 7. Resolution No. 0223-7 Resolution awarding bid relating to installation of sub-drain in CN Right-Of-Way.
- 8. Resolution No. 0223-8, Approving Change Order #3 to Rathje Construction for installation sub-drain within the CN Right-Of-Way.
- 9. Review and approve Invoice # 597298 from the City of Marion relating to the Indian Creek Trunk Replacement.
- 10. Review bids relating to the Indian Creek Trunk Sewer Segment 7 and approve to move forward.
- 11. Motion to Adjourn

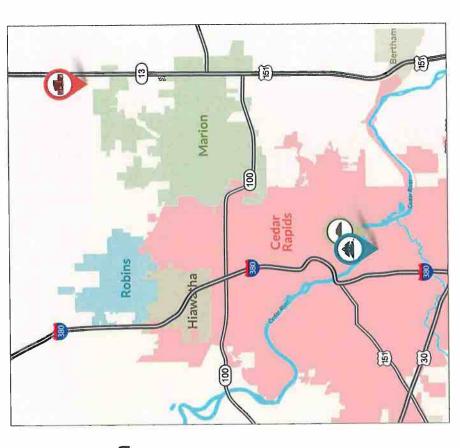
## Cedar Rapids Linn County Solid Waste Agency

February 2023 Update



## Solid Waste Agency

- Formed in 1994 via a 28E Agreement between the City of Cedar Rapids and Linn County
- Governed by a nine-member Board of Directors
- Site 1 Mount Trashmore
- Site 2 Resource Recovery & Landfill
- Site 3 Compost Facility





# FY'24 Disposal Fees Begin July 01, 2023

Garbage Disposal: \$45 per ton (increase of \$3/ton)

- Minimum Charge for weighed loads: \$22

Flat Fee for Cars: \$12/load

SUVs, Minivans: \$15/load

Flat Fee for Pickups & Full-size Vans: \$22/load



# FY'24 Disposal Fees Begin July 01, 2023

Yard Waste Drop-Off: \$28/ton (increase of \$2/ton)

- Minimum \$10/load

Commercial Recycling: \$90/ton (increase of \$5/ton)

- Agency being charged \$106 per ton



## Recycling Services



Traditional recycling (cans, bottles, cardboard, paper, etc.)



Appliances, scrap metal and tire recycling



Appliances – \$10/unit



Scrap Metal - no charge



Batteries and medical sharps - no charge

Tires - \$3/tire; \$0.15/pound (loads with more than eight tires)

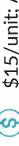




## Recycling Services



## TV and monitor recycling



(\$) \$15/unit; All other electronics no charge



Drop-off inside Resource Recovery building, 1954 County Home Road



## Household hazardous materials recycling



(3) No charge for residents



No appointment necessary



Drop-off inside Resource Recovery building, 1954 County Home Road



### Education and Outreach

- 13,000+ students reached
- Tours
- Adult groups
- Special events
- Community presentations
- Community partner projects





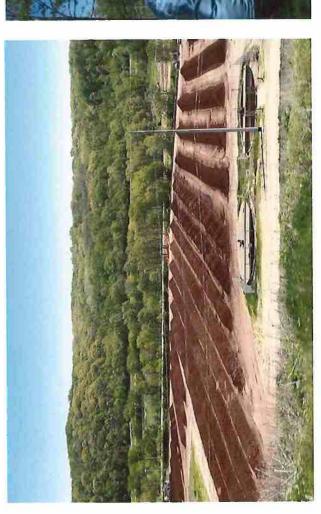
# Mount Trashmore Trails & Overlook

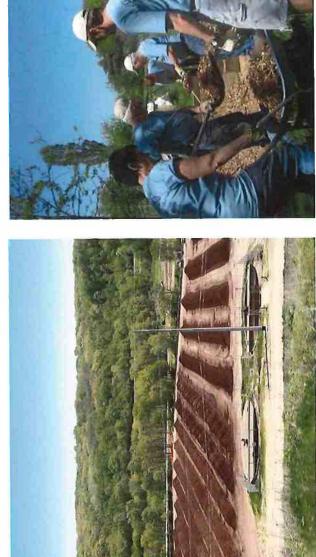






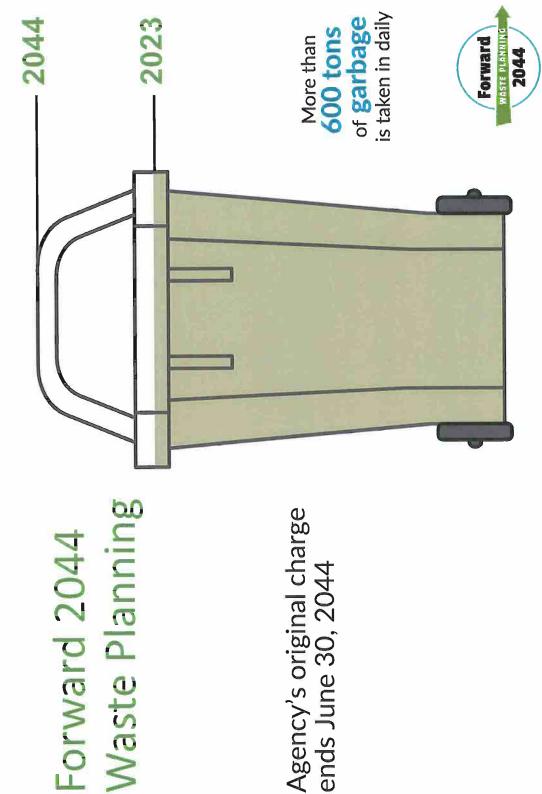
## Compost Facility







### Less than 15 years of capacity left. Cleanup from the derecho removed several years of landfill life Search for alternatives that are environmentally sound and commercially viable Landfill Future Planning for after June 30, 2044, when the landfill will stop operations



Agency's original charge ends June 30, 2044



## Forward 2044 Waste Planning

The Agency is actively taking steps to develop a new vision for 2044 and beyond, including:



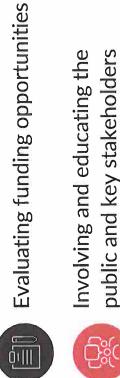
Pursuing partnerships for organics management



identifying the needs for a potential transfer stations Defining, exploring and

Refining long- and short-term

plans for existing facilities



Involving and educating the public and key stakeholders



### No new landfill in Linn County

- Board has decided not to pursue siting a new landfill in Linn County.
- Many factors went into this decision, including a lack of available land due to zoning restrictions.
- A landfill could be part of a future waste management solution – but it wouldn't be located in Linn County.

# What this means for your community

- We are here still open, serving Linn County
- Public and stakeholder input opportunities will continue
- We value your input!
- Meeting community needs with a sustainable focus
- Continued service beyond 2044
- Learn more on our website, at solidwasateagency.org.





### ROBINS CITY COUNCIL MINUTES OF THE JANUARY 23, 2023 MEETING

Mayor Hinz called the meeting to order at 5:30 p.m. in the Robins City Hall on Monday, January 23<sup>rd</sup>, 2023. Following the Pledge of Allegiance to the Flag, roll call was taken with Councilors Marilyn Cook, Dick Pilcher, Roger Overbeck, JD Smith and Dave Franzman in attendance, along with Mayor Chuck Hinz, Engineer Kelli Scott, Attorney Dan Morgan, Planning and Zoning Administrator Dean Helander, Building Official/Public Works Superintendent Mike Kortenkamp, Police Chief Andy Humphrey, Fire Chief Keith Feldkamp, Public Works Foreman Neal Boeckmann, REDI Coordinator Greg Neumeyer, Deputy Clerk Lisa Goodin, and City Clerk Treasurer Lori Pickart. Pilcher moved to approve the Agenda, Franzman seconded, all voted aye.

**FY 24 Budget Meeting.** The Council agreed to hold the FY 24 Budget Meeting on January 30th, 4:00 p.m. at Robins City Hall.

<u>Minutes of the January 3<sup>rd</sup> and January 9<sup>th</sup>, 2023 Meetings.</u> Franzman moved to approve the Minutes of the January 3<sup>rd</sup> and January 9<sup>th</sup> Council meetings, Smith seconded and all voted aye.

Pay Request #3, Rathje Construction. The Council reviewed Pay Request #3 from Rathje Construction in the amount of \$77,712.14 for work completed on the SE Trunk Sanitary Sewer Improvements. Smith moved to approve Resolution No. 0123-6 approving the request, Overbeck\_seconded and all voted aye.

Request from Developer Mark Wood. The Council reviewed the request of Mark Wood relating to the detention basin in the Woods Edge at Dry Creek Second Addition. The request is for the city to maintain the detention basin. After discussion, the Council moved to follow Chapter 166, the Sub Division Ordinance. Franzman moved to deny the request of Mr. Wood, Overbeck seconded and all voted aye.

28 E Agreement – Tower Terrace. Mayor Hinz advised the council this 28E agreement is between the cities of Robins, Hiawatha, Cedar Rapids, and Marion relating to the \$5M grant received from the United States Congress House Representative Ashley Hinson. He noted the Corridor Metro Planning Organization (MPO) has decided funding is to be used for the surveying, design and property acquisition relating to Tower Terrace Road. He noted the 28E Agreement pertains to just this \$5M which is the "project". He noted the MPO agreed Cedar Rapids would be the project head. He noted they will be in charge of establishing a requisition for a company to oversee the project and who will do the design, acquisition, survey, etc. He noted the share for Robins is \$1,353,010 adding the money needs to be spent soon. Pilcher noted it is good the MPO named Cedar Rapids to oversee the project.

Mayor Hinz noted they will be in charge of billing the municipalities also. He noted if the group would get the RAISE Grant, it would need to be spent by 2032. Franzman moved to approve the Agreement, Cook seconded and all voted aye, except Overbeck who voted nay. Fire Code Official Job Description. Pilcher noted the City has adopted the Fire Code, which allows for a Fire Code Official. He noted he and the department has worked very hard on this, adding parts of the description were used from the surrounding cities. Smith moved to approve the Job Description, Franzman seconded and all voted aye.

Fire Code Offical Recommendation. Mayor Hinz noted Fire Chief Keith Feldkamp recommends Assistant Fire Chief Neal Boeckmann to the position. Pilcher moved to approve the recommendation, Franzman seconded, and all voted aye.

Adjournment. Smith moved to adjourn at 6:28 p.m., Franzman seconded and all voted aye.

Chuck Hinz, Mayor

ATTEST:

Lori Pickart, City Clerk/Treasurer



### Robins City Council Minutes of the January $\mathbf{30}^{\text{th}}$ , $\mathbf{2023}$ Meeting

Mayor Hinz called the meeting to order at 4:00 p.m. in the Robins City Hall on Monday, January 30<sup>th</sup>, 2023. Roll call was taken with Councilors JD Smith, Dave Franzman, Marilyn Cook, Roger Overbeck and Dick Pilcher present along with Chief of Police Andy Humphrey, Police Captain Gary Manhart, Mayor Chuck Hinz, Building Official/Public Works Superintendent Mike Kortenkamp, Public Works Foreman Neal Boeckmann, Fire Chief Keith Feldcamp, Planning and Zoning Administrator Dean Helander and City Clerk/Treasurer Lori Pickart.

The City Council reviewed the 5-year Capital Improvements Plan along with the proposed FY 24 Municipal Budget. The Council discussed the potential change in the FY 24 roll back figures which are being discussed in the Iowa Legislators office. They agreed to try to hold the residents property tax flat for FY'24 depending on the Legislators actions.

The City Council adjourned at 5:27 p.m.

ATTEST:	Chuck Hinz, Mayor	
Lori Pickart, City Clerk/Treasurer		



### ROBINS CITY COUNCIL MINUTES OF THE FEBRUARY $6^{\text{TH}}$ , 2023 MEETING

Mayor Hinz called the meeting to order at 7:00 p.m.in the Robins City Hall ON Monday February 6<sup>th</sup>, 2023. After the Pledge of Allegiance to the Flag; roll call was taken with City Councilors Marilyn Cook, Dick Pilcher, Dave Franzman, JD Smith and Roger Overbeck present along with Police Captain Gary Manhart, Building Official/Public Works Superintendent Mike Kortenkamp. Public Works Superintendent Neal Boeckmann, Fire Chief Keith Feldkamp, Deputy Clerk Lisa Goodin, REDI Coordinator Greg Neumeyer, Planning and Zoning Administrator Dean Helander, Attorney Dan Morgan, Engineer Dax Suntken and City Clerk/Treasurer Lori Pickart. There was one guest present.

Franzman moved to approve the Agenda as amended by removing item 11C, JD Smith seconded and all voted aye.

### COMMITTEE REPORTS:

- ⇒ Mayor Hinz commended the Street Department for keeping the streets clear of snow so far this winter. He also recognized Neal Boeckmann for applying for the Iowa LTAP Small City Work Zone Sign Package Program. There were 168 candidates and twelve winners. Each winner received approximately \$3,500 worth of street signs, barriers, cones, etc.
- ⇒ Parks Coordinator Dave Franzman attended the recent Civic Club meeting asking if anyone would like to join the Park Committee relating to both the two existing parks and the proposed park in the Robins Landing subdivision. Don Norton noted he would like to serve in this capacity.
- ⇒ Streets Coordinator JD Smith also commended the Street Department for their great snow removal. He added Public Works Superintendent Mike Kortenkamp is still waiting for bids from contractors for road work which needs to be done.
- $\Rightarrow$  Finance Coordinator Marilyn Cook noted the City is 2/3 complete with FY'23 and added the departments appear to be within their budgets.
- ⇒ Public Safety Coordinator Dick Pilcher noted the department has two very good candidates for the department and the Police Department has recently hired two part time officers.
- ⇒ Public Works Coordinator Roger Overbeck noted his items were included in the Engineer's Report and on the Agenda.
- ⇒ Engineer Dax Suntken noted there will be a Main Street Reconstruction and Trail Installation open house where the affected residents could ask questions relating to their property. He noted the City of Marion will be opening bids in the near future for the Indian Creek sewer project.

### CITIZEN COMMENTS FOR AGENDA ITEMS.

 $\Rightarrow$  There were none.

### CITIZEN COMMENTS FOR NON-AGENDA ITEMS.

⇒ Ian Cullis, owner of the Robins Car Wash reported he has run the car wash for seven years. He noted he gave City Staff a code to wash police cars and had a verbal agreement with the Police Department for ten \$10.00 car washes per month. He provided the City Clerk an invoice for a 16 month period in the amount of \$1,600.00. The City Clerk advised Mr. Cullis she needed an invoice showing the dates and times for the Police car washes. He said his computer was down and could not supply the information. He noted it would be helpful if the department would use their credit card for the purchases. Mayor Hinz noted the City would set up a meeting with a City Council Member, the City Clerk and him to discuss this further.

Robins Ruckus baseball team. Deputy Clerk Goodin noted she is in charge of the City's ball diamond schedule. She noted she has received a request from Casey Mulherin, coach of a 13U baseball team asking if the "Robins Ruckus" baseball team could be representatives for the City. Coach Mulherin provided samples of the team uniforms, adding they practice on the City diamonds, and play in tournaments around the state of Iowa, exposing the "City of Robins". He introduced four of his players. The Council asked why the boys like to play baseball and which positions they prefer. The Council agreed to their request.

### CONSENT AGENDA

⇒ Pilcher moved to approve the Consent Agenda which included the Financial Report and the List of Bills submitted. Franzman seconded the motion and all voted aye.

### OLD BUSINESS

a. Mark Wood request. Mr. Wood asked to be on the agenda to talk with the Council relating to ownership of the detention basin within the Woods Edge Second Addition. He noted he didn't realize the request was on the last agenda and would like to hear what the Council has to say about this. The Council discussed the request noting Mr. Wood was advised of this in March of 2017 by the City Clerk via an e-mail relating to the code section. He also received an e-mail from Engineer Scott on December 13, 2022. The Council reviewed the covenants of the First Addition which stated the "Home/Lot Owners Association" shall be formed in all Woods Edge additions. It was noted Mr. Wood has not established this. The Council agreed they would not accept the detention basin.

### **NEW BUSINESS**

a. Resolution No. 0223-2. Resolution No. 0223-2 accepts the improvements and streets in the Eagle View First Addition. Engineer Suntken noted the improvements are completed and acceptable. After additional discussion it was noted the resolution did not include the sewer utility, and Clerk Pickart questioned the status of the maintenance

- bonds. The resolution was tabled until the next meeting to assure everything was in place.
- b. Resolution No. 0223-3. Said Resolution accepts the improvements in the Woods Edge at Dry Creek Second Addition. This Resolution was also tabled for the same reason as the Eagle View 1<sup>st</sup> Addition.
- c. Resolution No. 0223-4 relates to the street light installation in the Wood's Edge at Dry Creek Second Addition. After review, Pilcher moved to approve the Resolution, Franzman seconded and all voted aye.

Overbeck moved to adjourn at 7:50 p.m. Smith seconded and all voted aye.

TTEST:	Chuck Hinz, Mayor
11631.	



### ROBINS CITY COUNCIL MINUTES OF THE FEBRUARY $7^{\text{TH}}$ , 2023 MEETING

Mayor Hinz called the meeting to order at 4:00 p.m. on Tuesday, February 7<sup>th</sup>, 2023. Roll call was taken with Councilors Roger Overbeck, Marilyn Cook, JD Smith, Dave Franzman and Dick Pilcher present along with Building Official/Superintendent of Public Works Mike Kortenkamp, Public Works Foreman Neal Boeckmann, Engineers Colton Ingles, Dax Suntken and Kelli Scott and City Clerk/Treasurer Lori Pickart.

Engineer Suntken explained the design of West Main Street Reconstruction and Trail Project to the City Council. The Council adjourned at 4:40 p.m.

ATTEST:	Chuck Hinz, Mayor
Lori Pickart, City Clerk/Treasurer	

### Attachment F - Resolution of Support for Non-trail Projects

City of Robins, Iowa Linn County, Iowa

Resolution No. 0223-5

Authorizing application to Corridor Metropolitan Planning Organization for regional transportation funds and committing to provide local matching funds contingent upon award and acceptance of transportation grant funds.

WHEREAS, the City of Robins Iowa is applying to the Corridor Metropolitan Planning Organization for \$\(\frac{3,560,000}{3,560,000}\) of federal Surface Transportation Block Grant (STBG) to Reconstruct West Main Street from Stamy Road to Cedar Valley Nature Trail.

WHEREAS, the City has the legal jurisdiction and authority to construct, finance, operate, and maintain the proposed facility within Robins, Iowa.

NOW THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ROBINS, IOWA, as follows:

- 1. That the of Robins,, lowa agrees to conform with the regulations, statutes, terms, and conditions described in the application and instructions.
- Comply with conditions of accepting transportation funding from the Corridor Metropolitan Planning Organization.
- 3. That the City commits to provide the matching funds of \$890,000 proposed in the funding application contingent upon award, and acceptance, of federal STBG funding for the above mentioned project. The City of Robins is under no obligation to perform said project if Robins' application for funding is not approved.
- 4. That if federal STBG or TA funds are approved for the above mentioned project, the required local matching funds will be included in the future Capital Improvements Program, and the City will adequately maintain the project for its intended public use for a minimum of twenty years following completion.

Aye: Nay: Abstain: Absent:	
Passed and approved this 20th day of February 2023.	
Attest:	Chuck Hinz, Mayor
Lori Pickart, City Clerk/Treasurer	

### RESOLUTION NO. 0223-7

### RESOLUTION AWARDING QUOTATION RELATING TO THE INSTALLATION OF SUB-DRAIN IN CN RIGHT-OF-WAY

WHEREAS, quotations to install a 12" sub-drain in the CN Railroad at the trestle have been received from the following contractors:

Description	Miene Septic Service, Robins, Ia.	Rathje Construction Co. Marion, Ia.
Description:	Robins, ia.	Marion, Ia.
Connect sub-drain to upstream and		
downstream sub-drains with	145,545.00	\$99,040.00
12"sub-drain.		

WHEREAS, the City Council has reviewed the above referred to quotations and finds the quotation received from Rathje Construction in the amount of \$99,040.00 should be approved.

NOW, THEREFORE, IT IS RESOLVED by the City Council, City of Robins, Iowa, that said quotation is hereby approved by the City; and the Mayor and City Clerk are hereby authorized and directed to execute said quotation on behalf of the City.

Passed and approved, this 20th day of February, 2023.

	Chuck Hinz, Mayor
ITEST:	



305 44th Street • P.O. Box 408 • Marion, IA 52302 • Office (319) 377-3179 • Fax (319) 377-3827

Date:

Tuesday, December 27, 2022

**REV2/16/23** 

Attn:

Patrick Williams

PPO IFCT

Robins Sanitary Sewer Extension ITC #2R

Robins la.

Work Description:

The quote below includes a 430' Long x 10' wide x 1' deep bed of class E Rip Rap ( Class E rip rap varies from 12-18" in diameter) with flowable mortar to fill all voids and 12" ADS tile encased in porous backfill below. Removal of 303 CY of displaced material. It also includes clearing and grubbing the area for enough room to get the equipment through to the bridge and slower production rates due to the multiple phases of work and one way access to complete the work described.

We hereby submit specifications and estimates for the following:

Base Bid Description	, J	
Item Description		QTY Unit Unit Price Bid Price
1 Clearing and Grubbing 2 Excavation, Class 10 3 Subdrain, Type 1, Trenched 12" 4 Class E Rip Rap, 5 Flowable Mortor 6 Mobilization 7 Railroad Standby / Insurance		1 LS \$6,800.00 305 CY \$62.00 430 LF \$39.00 258 TN \$82.32 103 CY \$219.62 1 LS \$4,500.00 1 LS \$8,200.00  Total 1 Lump Sum \$ 99,040

Notes:

Must be accepted by February 28th 2023. We would like to complete the work while there is enough frost to

hold up the equipment, but not so much frost that we can't dig with smaller equipment.

This quote for ITC #2Ris Lump Sum. Units and pricing for explanation purposes only.

WE HEREBY propose to furnish BASE BID material and labor – complete in accordance with above specifications for the sum of:

### NINETY NINE THOUSAND FORTY DOLLARS AND 00/CENTS

Payment to made in full on each segment 30 days after billing date. Accounts not paid within 30 days after billing will be subject to

All material is guaranteed to be as specified. All work to be completed in workmanlike manner according to standard practices.

. \	· ·	•	,		
Nate B			2/16	173	
		 	-/-		 5.1
Nate Byers	. 319-361-4199				Date

NOTE: We will withdraw this proposal if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL – The above prices, specifications and conditions are satisfactory and are hereby accepted. You Please sign and return one copy to our office.

The second secon	•			
Authorized Signature		angaa .	F 97 J	Dat



3450 Clear Water Lane Robins, IA 52328 (319)393-4142 MieneSeptic@mchsi.com

### **Estimate**

DATE	ESTIMATE	
2/10/2023	RR drainage	

NAME	/ ADDR	ESS

City of Robins 265 S. 2nd St. Robins, IA 52328

			PROJECT
DESCRIPTION	QTY	COST	TOTAL
Install Subdrain in Railroad ROW and connect to subdrain on both sides of ROW		133,045.00	133,045.00
Insurance umbrella to meet railroad requirements		9,500.00	9,500.00

TOTAL

\$142,545.00

All unforseens are extra, including unstable soil condition, rock excavation, and dewatering.

Customer is responsible for locating all private utilities, including sprinkler systems.

### **RESOLUTION NO. 0223-8**

### RESOLUTION APPROVING CHANGE ORDER #3 AUTHORIZING 12" SUB-DRAIN INSTALLATION TO THE SE TRUNK SANITARY SEWER IMPROVEMENTS.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ROBINS, IOWA that Change Order No. 3 to Rathje Construction in the amount of \$99,040.00 for installation of 12" sub-drain to connect upstream and downstream in the SE Trunk Sanitary Sewer Improvements Project.

NOW, THEREFORE, IT IS RESOLVED by the City Council of City of Robins that Change Order No. 3 that Change Order #3 is hereby approved by the city; and the Mayor and City Clerk are hereby authorized and directed to execute said Change Order on behalf of the City.

Passed and approved this 20<sup>th</sup> day of February, 2023.

	Chuck Hinz, Mayor
ATTEST:	

### **CHANGE ORDER NO. 3**

	OWNER	: City of Robins		PROJECT: S&A PROJE			Imp	rovements Project
To:		Rathje Construction Company						
		Contractor						
		305 44th St						
		Address						
		Marion, IA 52302						
		City, State, Zip						
	You are	directed to make the following change	s in this contra	act:				
1.	Description	on of change to be made:			-			
	Ditch impr	ovements in CN ROW, which include installi and incidental railroad requirements.	ng 12" subdrain,	Class E Rip F	Rap with flow	able mortar in vo	ids, gr	rading, clearing and
2.		or Change: subdrain to upstream and downstream subdra	ains from sewer	project, stabili	ze ditch to pr	otect from future	erosio	on from high drainage
3.		nt for the cost of making the change shall				W 11 = 1		
	Item No.	Item Description	Quantity	Unit		Unit Price	_	Total Price
	COR-3	Clearing and Grubbing	1	LS	\$	6,800.00	\$	6,800.00
	COR-3	Excavation, Class 10	305	CY	\$	62.00	\$	18,910.00
	COR-3	Subdrain, Type 1, Trenched 12"	430	LF	\$	39.00	\$	16,770.00
	COR-3	Class E Rip Rap	258	TN	\$	82.32	\$	21,238.56
	COR-3	Flowable Mortar	103	CY	\$	219.62	\$	22,620.86
	COR-3	Mobilization	1	LS	\$	4,500.00	\$	4,500.00
	COR-3	Railroad Standby	1	LS	\$	8,200.00 <b>TOTA</b> L	\$	8,200.00 <b>\$99,039.42</b>
4.		ge order will result in a net change in the cont t of the project of \$99039.42 divided as follows		time of 0 days	and a net cha	nge		
	in the cos	tor the project or \$33003.72 divided as follows	••			Contract Amount		Contract Completion Date
		funds and contract completion date as per (I Contract or last approved C.O.)	Engineer's			\$616,676.41		October 7, 2022
	Change d	ue to this C.O. (+ or -)				\$99,039.42	_	0
	Totals inc	luding this C.O.:				\$715,715.83		October 7, 2022
The	change des	cribed herein is understood, and the terms o	f settlement are	hereby agreed	to:			
		Rathje Construction Company						
		CONTRACTOR	_					
	Ву				DATE:		_	
			V.					
		Snyder & Associates, Inc.						
		ENGINEER						
	Ву				DATE:		_	
		City of Doblina						
		City of Robins OWNER						
	Ву				DATE:		_	

DATE

2/17/2023

TO:

City of Robins

265 S. Second Street Robins, IA 52328

Attn: Lori Pickart 319-393-0588 lori@cityofrobins.org Date:

Terms: Upon Receipt of Invoice

RE:

Indian Creek Trunk Sewer

Line #	<u>Description:</u>	Quantity	<u>Rate</u>	<u>Total:</u>	
1	Downpayment Indian Creek Sewer Improvements	1	\$750,000.00	\$750,000.00	

Total

\$750,000.00



### VEENSTRA & KIMM INC.

2600 University Parkway, Suite 1 Coralville, Iowa 52241

319.466.1000 // 888.241.8001 www.v-k.net

February 14, 2023

Mike Barkalow City Engineer City of Marion 1225 6<sup>th</sup> Avenue, Suite 200 Marion, Iowa 52302

MARION, IOWA
INDIAN CREEK TRUNK SEWER SEGMENT 7 IMPROVEMENTS
RECOMMENDATION TO AWARD CONTRACT
BID TAB

The City of Marion received bids until 10:00 a.m., February 14, 2023 for the Indian Creek Trunk Sewer Segment 7 Improvements. A total of three bids were received as follows:

<u>Bidder</u>	Base Bid	Alternate1	Alternate 2	Base & Alt 2
SM Hentges & Sons, Inc.	\$ 12,033,333.00	\$ 193,500.00 Add	\$1,116,500.00 Add	\$13,149,833.00
Boomerang Corp.	\$ 12,158,551.27	\$ 65,000.00 Add	\$576,720.00 Add	\$12,735,271.27
S. J. Louis Construction, Inc.	\$ 17,650,889.00	\$ 708,000.00 Deduct	\$1,435,847.67 Add	\$20,265,212.00

The apparent low Base bid for the project was submitted by SM Hentges & Sons, Inc. with its bid in the amount of \$12,033,333.00. This bid is for installing unlined RCP and manholes. There does not appear to be cost savings associated with replacing manholes with tee sections and bends as demonstrated by the increase in cost for Alternate 1.

Alternate 2 for the project includes installing HDPE liner in the 60" RCP sewer as well as in the manholes. The low bid for including Alternate 2 in the project was submitted by Boomerang Corp. The cost increase as a percent of the base bid to include the liner is calculated as the difference in Boomerang Corp's Alternate 2 total cost and SM Hentges & Sons, Inc's Base bid/ Base bid or 5.83% of the Base bid.

In evaluating the additional cost for the HDPE liner, the additional cost between the low Base Bid and the low Base & Alt 2 is an increase of \$701,938.27. The cost attributed to lining the sewer under Alternate Bid 2 for Boomerang Corp is \$248,720.00. If this cost is divided over 6,218 feet of pipe to determine the cost per foot to line the pipe, this results in a cost of \$40 per foot of pipe to install the HDPE liner. With a base cost of roughly \$800/ LF to install the unlined RCP, this additional cost is a relatively small investment in cost to provide a better installed product.

The Engineer's estimate of cost for the project was \$10,315,035.00. The low bid submitted by SM Hentges & Sons Inc. was approximately 16.7% above the Engineer's estimate of cost for the project. The two lowest bids were not separated by a large amount and are considered to be representative of the actual cost to construct the project.

Considering the bids received and the evaluation stated above, it is our recommendation that the City of Marion include the HDPE liner in this project and award the project to Boomerang Corp. with their combination of Base Bid and Alternate 2 in the amount of \$12,735,271.27.

If you have any questions or comments concerning the project, please contact us at (319) 466-1000.

VEENSTRA & KIMM, INC.

**Dave Schechinger** 

DRS:mmc 23216

**Enclosures** 

Segment 7 -Cost Breakdown by Jurisdiction Indian Creek Trunk Sewer Improvements Marion SS-03-23 2.15.23 - JAH Phase 1 Costs

\$ 13,793,643.93 Total Project Costs

Less Marion internal admin costs (non participating)

Less other Marion costs (non participating)

\$ 13,793,643.93 Total Costs to be allocated to jurisdictions per 28E Agreement 6.13.16

	Requested Peak Flow		Phase 1 Cost	
Jurisdiction	(MGD) (at Segment 7)	% of Total	Allocation	
Cedar Rapids	10.78	28.5%	\$ 3,928,546	
Marion	12.44	32.9%	\$ 4,533,499	
Hiawatha	6.41	16.9%	\$ 2,335,991	
Robins	8.22	21.7%	\$ 2,995,608	
Linn County	0.00	0.0%	<b>-</b> \$	
Total	37.85	100.0%	\$ 13,793,644	

Construction \$ 12,735,271.27 Anticipated Construction Costs (Base Bid + Alt 2)

110,314.52 Total Acquistion Costs 220,500.00 ROW/Easements \$

Wetland Credits \$

345,500.00 Current Design Contract Amount Design

382,058.14 3% of estimated construction Construction Services \$

Subtotal \$ 13,793,643.93

Internal Administration \$

Total Project \$ 13,793,643.93