# added at agenda Session 5-14-13

### City of Fayetteville Staff Review Form

A. 13 Rodgers Drive Budget Adjustment Page 1 of 14

### City Council Agenda Items and Contracts, Leases or Agreements

5/21/2013
City Council Meeting Date

	. 2000		Agenda Items Only	у		
Chris Brow	CB	Fngin	neering		Development Services	
Office Disc.	Submitted By	Lilgini	Division		Departmen	
			Action Required	d:		
Approval c	of a Budget Adjustment for R	≀epairs to				
320	440,000,00	\$	21	50,000.00	Rodgers Drive	Donair
_\$ 	110,000.00 ost of this request	Ψ	Category / Project Bu	•	Program Category / F	
C	3St of this request		Calegory / Froject 20	Jaget	Flugram Gategory	Toject ivamo
44	70.9470.5809.00	\$		100	Street Improve	ements
	Account Number		Funds Used to Dat	ite	Program / Project Car	tegory Name
	13029	\$	25	50,000.00	Sales Tax Capit	al Fund
	Project Number	-	Remaining Balanc	ce	Fund Nam	ne
					•	
Budgeted If	tem	Budç	lget Adjustment Atta	ached x	J	
Ja.	.0					
W	My (1/2).		1512.242	Previous Ordin	nance or Resolution #	5578
Department	Director		Date	Original Contra	act Date:	
( N	0/ h		0001	Original Com.	act Date.	
1	Not I		-5-14-13	Original Contra	act Number:	
City Attorney			Date			
	64.					
4	Paul a. Bulu		5-14-2013		05-13-13P0	7 2 N D/N//
Finance and	Internal Services Director	(7)	Date	Received in C	City	4:48 RCVI
				Clerk's Offic	e Vii o	
1014	Bule In Don 7	Marr	5-14-2013		- mn-o	\$
Chief of Staf	70		Date		CHTCDER	
1-	1			Received in		
/ X may	ull Jurgen		5/15/12	Mayor's Offic	ce	
Mayor	me for	_	- Date		1.15	
Majo			/ mann			
Comments:						



## Council Meeting of May 21, 2013

To:

Mayor and City Council

Thru:

Don Marr, Chief of Staff

Jeremy Pate, Development Services Director

From:

Chris Brown, City Engineer

Date:

May 13, 2013

Subject:

Budget Adjustment for Repairs to Rodgers Drive

### **PROPOSAL:**

Recent rainfall has aggravated an ongoing problem with the slope stability on the north side of the Rodgers Drive water tanks. As a result of the slope failure, a portion of Rodgers Drive has been compromised. The south side (east bound lane) of Rodgers Drive has settled and is gradually sliding down the hill. For many homes in this area, Rodgers Drive is the only means of ingress and egress.

At the April 16, 2013 City Council Meeting, the Council approved an ordinance waiving the requirements of competitive bidding, and staff proceeded to solicit three bids from contractors for the repair work. The Mayor is authorized to sign the contract per City Council approval; however, the low bid of \$329,515.95 was more than the approved budget of \$250,000, and a budget adjustment is needed.

### **RECOMMENDATION:**

Staff recommends approval of a budget adjustment in the amount of \$110,000 to fund the contract with Prime Contracting, Inc., plus a continency amount of \$30,484.05. Thus, the total requested budget for the project is \$360,000.

### **BUDGET IMPACT:**

The attached budget adjustment identifies the source of funds for the project. The budget adjustment will bring the total allocation for this project to \$360,000.

RESOLUTION NO.
----------------

A RESOLUTION TO APPROVE A BUDGET ADJUSTMENT IN THE AMOUNT OF \$110,000.00 TO INCREASE THE BUDGET TO REPAIR A PORTION OF RODGERS DRIVE NEXT TO THE CITY'S WATER TOWERS

WHEREAS, the City Council approved a budget of \$250,000.00 for an emergency repair of a portion of Rodgers Drive that, as a result of slope instability and failure, was sliding down the hill toward the City's water towers; and

WHEREAS, the low bid from the three contractors was \$329,515.95 which will require an approval of an additional budget adjustment of over \$100,000.00 to fund the contract and its contingency.

NOW, THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF FAYETTEVILLE, ARKANSAS:

Section 1: That the City Council of the City of Fayetteville, Arkansas hereby approves the attached budget adjustment in the amount of \$110,000.00 so that the reconstruction project to repair Rodgers Drive can be completed.

**PASSED** and **APPROVED** this 21st day of May 2013.

APPROVED:	ATTEST:
By:	By:

### City of Fayetteville, Arkansas **Budget Adjustment Form**

V12.0724. 13

Rodgers Drive Budget Adjustment

**Budget Year** 2013

Division:

Use of fund balance

Citywide

Department: Citywide

**Request Date** 

5/13/2013

Adjustment Number 4 of 14

**BUDGET ADJUSTMENT DESCRIPTION / JUSTIFICATION** 

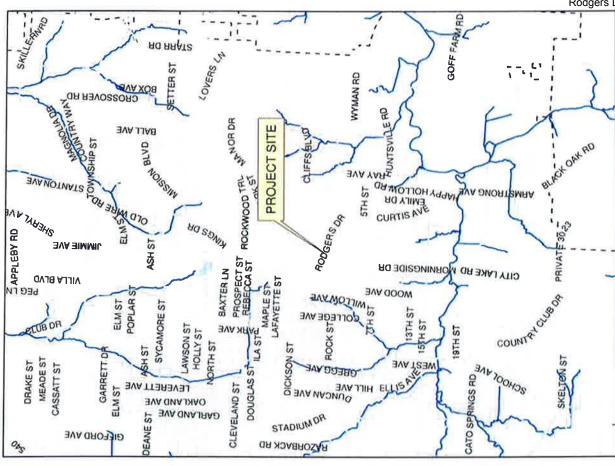
Rodgers Drive is experiencing a sliding hillside and is in need of emergency repair. Bids came in higher than expected.

Ch h Division Head	5/13/13 Date	Prepared		Kevin	Spring	er	S	Springer, Kevin
Budget Director	5-3-7 Date	Referenc		udget & f	Resea	rch Use O	nly	- V
Department Director	05-(1.2e)3 Date	Type:	А	В	С	D	Ε	Р
Paul a. Bollow Finance Director	5-17-2013 Date	General L	.edger	Date				
Chief of Staff A. Beech	5-14-2013 Date	Posted to	Gene	ral Ledge	er	Initial		Date
Mayor Mayor	5/15/13 Date	Checked	/ Verif	ied		Initial		Date
	OTAL BUDGET ADJU	JSTMENT		110,000	/ (Dos)	110,000		
Account Name Street improvements	Account Nu 4470.9470.5		Ex	ncrease pense 110.000		Revenue		roject.Sub Number 029 1

4470.0947.4999.99

110,000

# Rodgers Drive Budget Adjustment Page 5 of 14





z 🔷 v

RODGERS DRIVE SLOPE REPAIR

1 inch = 200 feet



### ORDINANCE NO. <u>5578</u>

AN ORDINANCE WAIVING THE REQUIREMENTS OF FORMAL COMPETITIVE BIDDING AND AUTHORIZING THE MAYOR TO SIGN A CONTRACT WITH A CONTRACTOR PROVIDING THE LOWEST PRICE QUOTE FOR REPAIR TO A SLOPE FAILURE ON RODGERS DRIVE, AND APPROVING A BUDGET ADJUSTMENT

WHEREAS, recent rainfall has aggravated ongoing problems with slope stability on the north side of the Rodgers Drive water tanks, and

WHEREAS, as a result of slope failure a portion of Rodgers Drive has been compromised, and

WHEREAS, timing of this repair is critical and in order to expedite the hiring process, a waiver of the requirements of competitive bidding is appropriate,

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF FAYETTEVILLE, ARKANSAS:

Section 1: That the City Council of the City of Fayetteville, Arkansas hereby determines an exceptional situation exists in which competitive bidding is deemed not feasible or practical and therefore waives the requirements of formal competitive bidding and authorizes the Mayor to sign a contract with a contractor providing the lowest price quote for repair to a slope failure on Rodgers Drive.

Section 2: That the City Council of the City of Fayetteville, Arkansas hereby approves a budget adjustment, attached as Exhibit "A".

**PASSED** and **APPROVED** this 16<sup>th</sup> day of April, 2013.

APPROVED:

ATTEST:

By:

TONELD JORDAN Mayor

By:

SONDRA E. SMITH, City Clerk/Treasurer

### City of Fayetteville, Arkansas **Budget Adjustment Form**

V12.0724 A. 13

Rodgers Drive Budget Adjustment Adjustment Numbage 8 of 14

**Budget Year** 2013

Division:

Citywide

Department: Citywide

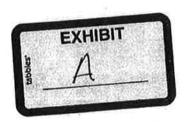
**Request Date** 

4/16/2013

## BUDGET ADJUSTMENT DESCRIPTION / JUSTIFICATION

Rodgers Drive is experiencing a sliding hillside and is in need of emergency repair.

Division Head Sudget Director	Date Y - 16-2015 Date	Prepared By:  Fell, B  Reference:  Budget & Research Use Only				
Department Director	Date	Туре:	А В	c (D)	) E P	
Paul a. B.L.	4-16-2013 Date	General Ledger Date				
Medin Staff	4/16/13 Date	Posted to General Ledger		r Initial	Date	
Junell Joylan	Checked / Verifi		/ Verified	Initial	Date	
	TOTAL BUDGET ADJU	OTAL BUDGET ADJUSTMENT		250,000 (Decrease)	Project.Sut	
Account Name	Account Nu	Account Number		Revenue	Number	
Street improvements	4470.9470.5809.00		Expense 250,000	-	13029 . 1	
Use of fund balance	4470.0947.4999.99			250,000	· · · · ·	



## **Project Manual**



CITY OF FAYETTEVILLE
ARKANSAS

# CONSTRUCTION – RODGERS DRIVE SLOPE FAILURE REPAIRS

707 E. RODGÉRS DRIVE

Date: May 2013

Contract Name: Rodgers Drive Slope Failure Repair

BID TO:

Owner:

The City of Fayetteville, Arkansas

113 West Mountain Street

Fayetteville, Arkansas 72701

BID FROM:

Bidder:

### Section 1 - Intent:

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an agreement with City in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Bid price and within the Bid time indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents.

### Section 2 - Terms & Conditions:

2. Bidder accepts all of the terms and conditions of the Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. Bidder will sign and deliver the required number of counterparts of the Agreement with the Bonds and other documents required by the Bidding Requirements within 15 days after the date of Owner's Notice of Award. The City intends to issue a Notice of Award as soon as a minimum of three bids are received, possibly as early as May 7<sup>th</sup>.

### Section 3 - Bidder's Representations:

### In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:

- A.) Bidder has examined and carefully studied the Bid Documents and plans.
- B.) Bidder has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, performance, and furnishing of the Work.
- C.) Bidder is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, performance, and furnishing of the Work.
- D.) Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site; and (2) reports and drawings of a Hazardous Environmental Condition, if any, at the Site. Bidder acknowledges that such reports and drawings are not Contract Documents and may not be complete for Bidder's purposes. Bidder acknowledges that Owner and Engineer do not assume responsibility for the accuracy or completeness of information and data shown or indicated in the Bid Documents with respect to Underground Facilities at or contiguous to the Site.

E.) Bidder has obtained and carefully studied (or assumes responsibility for having done sedetional rent supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site or otherwise which may affect cost, progress, performance, or furnishing of the Work or which relate to any aspect of the means, methods, techniques, sequences, and

procedures of construction to be employed by Bidder and safety precautions and programs incident thereto.

F.) Bidder does not consider that any additional examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performing and furnishing of the Work in accordance with the times, price,

and other terms and conditions of the Contract Documents.

G.) Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to Work for

which this Bid is submitted as indicated in the Contract Documents.

H.) Bidder has correlated the information known to Bidder, information and observations obtained from visits to the Site,

reports, and drawings identified in the Contract Documents, and all additional examinations, investigations, explorations,

tests, studies, and data with the Contract Documents.

I.) Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has

discovered in the Contract Documents, and the written resolution thereof by Engineer is acceptable to Bidder.

J.) The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for

performing and furnishing the Work for which this Bid is submitted.

K.) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm, or corporation and is

not submitted in conformity with any agreement or rules of any group, association, organization, or corporation; Bidder

has not directly or indirectly induced or solicited any other Bidder to submit a false or sham bid; Bidder has not solicited or

induced any person, firm, or a corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for

himself any advantage over any other Bidder or over Owner.

L.) Bidder will perform the Work in compliance with all applicable trench safety standards set forth in Occupational Safety

and Health Administration (OSHA) Part 1926 - Subpart P - Excavations.

M.) No Bid shall be based upon aggregate of Subcontractors performing more than 60 percent of the total Work.

N.) The experience, past performance, and ability of each proposed Subcontractor will be considered in the evaluation of Bids. Any Subcontractor so requested shall be required to furnish experience statements prior to the Notice of Awards.

Section 4 - Bid Price:

\$ 329,5/5,95 55 Total Bid/Working Days to Complete Con

### Section 5 - Contract Times:

A.) Bidder agrees that the Work will be substantially completed and ready for final payment within the number of calendar days indicated in the bid. Working Days will be defined as per AHTD Standard Specifications.

B.) Bidder accepts the provisions of the Agreement referring to liquidated damages in the event of failure to complete the Work with the times specified in the Agreement.

### Section 6 - Detail Bid Pricing:

### A.) Scope of Work:

i. The work shall consist of furnishing all equipment, labor and material in performing all operations in connection with the construction of the Rodgers Drive Slope failure as specified. The scope listed below is general in nature; quantities listed shall be verified by the bidder. The scope includes:

1. Construction of two (2) gabion walls with flowable fill within the gabion. Total estimated quantity of gabion

stone stone is 785 CY, estimated quantity of flowable fill within the gabions is 315 CY.

2. Installation of limestone rip-rap/shot rock behind the gabion walls, with installation of minimum 1 foot

depth native stone cap on the riprap. Estimated total rip rap is 630 CY.

3. Installation of approximately 2920 SF of modular block retaining wall (Keystone/Allan Block or approved equal). Includes approximately 1500 tons of class 7 base, approximately 1670 SY of Stratagrid 500 geogrid (or approved equal), approximately 570 tons of class 57 stone, and approximately 650 lf of perforated and solid pvc underdrain pipe.

4. Place and compact b-stone and class 7 base in the damaged roadway section. Provide filter fabric between b-stone and class 7 base; provide minimum 8 inches of class 7 base. Existing material may be

salvaged and re-used.

5. Clearing and grubbing of trees, excavation and haul off of excess material. Existing soil material may be

reused in areas of the plans where soil is called for.

6. Removal of existing fencing in project area (approximately 250 to 300 feet) and replacement at the top of the upper wall after completion of the wall construction. Existing fence may be reused if not damaged, or new fencing provided shall match existing fencing in style, height, gauge, etc.

7. Placement of soil on either side of the upper wall, and seeding using AHTD standard seed mix. Straw or

wood mulch seeded areas. Seeding and straw shall be completed in all disturbed areas.

- 8. Provide and install 10 eastern redbud trees (5 gallon) and 60 Carolina Buckthorn shrubs (2 gallon).
- ii. All work shall be completed in strict accordance with the plans and specifications.

iii. Furnish or construct all incidental items required for this project.

iv. Performance and payment bonds in the amount of 100% of the bid price shall be provided prior to execution of a contract. Such bond shall be presented to the City after it has been filed with the Washington County Circuit Clerk's Office. The form of the bond shall be in accordance with State Law.

### B.) Payment

- i. Payment shall be made based upon bid items listed below. Payment will be made on a monthly basis based on estimated percentages of work completed for each item, with applicable retainage withheld as allowed by State
- ii. Final payment will not be made until all work has been completed to the satisfaction of the City of Fayetteville.

### C.) Bid Price Details:

i. The Bid prices as submitted shall cover all costs for labor, material, equipment, and any other items incidental necessary to complete the work even if not specifically listed below. Estimated material quantities for some of the items are included with this package, bidder shall verify these quantities before submitting a bid. The City assumes no liability for incorrect quantities.

ii. No costs in connection with work required by the Contract Documents for proper and substantial distribution Contract will be paid outside of or in addition to the bid prices submitted. A catch-all item has been in allow for any items not specifically listed. The total of the detailed bid items 1-12 must match the price bid stated above in Section 4.

iii. Bid Items: Provide pricing for the following items:

Item No.	Description	Bid Amount
1	West Gabion Wall, including gabion baskets, filler rock and flowable fill, rip rap and native stone backfill, and drainage system	94,434. 28
2	Fact Cabian Wall including select Late (1)	66,646.98
3	Modular Block Retaining Wall, including blocks, filter rock, geogrid, class 7 backfill, and drainage system	92,395.70
4	Roadway repair to include b-stone, filter fabric, and class 7 base	5,258,15
5	Clearing, grubbing, excavation and haul-off of excess material.	38,432. <sup>68</sup>
6	Fencing removal and replacement	10,500.00
8	Soil, seeding and mulch	8,890.56
9	Landscape plants	2,900.∞
10	Mobilization and bonding	14,262.60
11	Stormwater pollution prevention	10,500.00 8,890.56 2,900.00 14,262.60 2,500.00
12	All other items of work not specifically included in items 1-	3,295.00

### Section 7 - Communications:

A.) Communications concerning this Bid shall be addressed to the Bidder as follows:

PRIME CONTRACTING INC
P.O. BOX 744
REPUBLIC MO 65738
Phone No. 417 - 732 - 5353
FAX No. 417 - 732 - 5354

### Section 7 - SIGNATURE:

City of Fayetteville, AR Construction – Rodgers Drive Slope Failure Repair Page 5 of 10

A.) This bid is bein SUBM	g submitted in good faith	, according to the e	entire bid package pres May	ented: Rodgers Dr	A. 13 ive Budget Adjustment Page 14 of 14
	as State Contractor Lice				
f Bidder is:					
OPTION 1: An Ind	<u>ividual</u>				
Name (type	e or printed):				
	(Individual's	Signature)			
Doing busi	ness as:				
Business a	ddress:				
Phone No.:			FAX No.:		
PTION 2: <u>A Partr</u>	ership				
Partnership	Name:		(SEAL)		
Ву:					
	ture of general partner –				
Name (type	or printed):				
Business ad	ddress:		0)		
Phone No.:			FAX No.:		
PTION 3: A Corp					
Corporation	Name: Prime Contro	actor 5 Inc.			
Date of Inco	rporation: 1/23/1996				
Type (Gene	ral Business, Professior	al, Service, Limited	Liability): C - Co	rP	
	and D. Olun		,,	<i>l</i>	
	(Signature – attach ev	vidence of authority	to sign)		
Name (type	or printed): Scot	+ D. Olson			
Title:	President				
		(CC	RPORATE SEAL)		
Business ad	dress: <u>PO Box</u>	744 Re	Public, Mo.	65738	
Di Ni	417-732-53:	<u> </u>	EAX No. 4/7- 7	121-6264	