City of Fayetteville Staff Review Form

A. 2 McClelland Consulting Engineers Amendment #3 Page 1 of 8

City Council Agenda Items and

Contracts, Leases or Agreements

2/21/2012

City Council Meeting Date Agenda Items Only

	Utilities	Capital Projects	Utilities		
Submitted By	:	Division	Department		
	Actio	on Required:			
Approval of Amendment #3 to the engi- construction phase services for the sec maintain a contingency of \$20,000.00, approsimately \$49110.00 (federal gran	cond phase of th and approve a b	e Hwy. 265 W&S relcoati oudget adjustment. Expe	ion project, Joyce to Albright,		
\$ (41,110.00)					
\$ 41,110.00	\$	107,472.30	AHTD Federal Grant 66%		
\$ 27,405.00	\$	1,723,660.00	W/S Relocations for Street Bond Pro		
Cost of this request	Categor	y / Project Budget	Program Category / Project Name		
5400.0940.4309.00	\$	(41,110.00)			
5400.5600.5314.00	\$	107,472.30	AHTD Federal Grant 66%		
5400.5640.5314.00	\$	27,405.00	W/S Relocations for Street Bond Pro		
Account Number	Fund	s Used to Date	Program / Project Category Name		
08072.1102					
08072.1102	\$	-	W/S		
09018.0902	, \$	1,696,255.00	W/S bonds		
	Budget Adius	stment Attached XX	x I		
Taldungers		TAN 7 Previous Ordi			
dellargers	31	AN 12 Previous Ordi	nance or Resolution # 64-11, 234		
Diepartmen Director Director Director	315 - /-31	AN 12 Previous Ordi	nance or Resolution # 64-11, 234 act Date: 12/16/2008		
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Director Sity Attorney Inance and Internal Services Director	315 	Previous Ordinate Original Contrate Original Contrate Original Contrate Original Contrate Original Contrate Original Contrate	nance or Resolution # 64-11, 234 act Date: 12/16/2008 act Number: 2064 11-31-12 P02:56 RCVD City ce ENTERED;		
Paul Director Sity Attorney Inance and Internal Services Director Chief of Staff	315 	Previous Ordinate Original Contrate Original Contrate Original Contrate Received in Clerk's Officiate Received in Received in Clerk's Officiate	nance or Resolution # 64-11, 234 act Date: 12/16/2008 act Number: 2064 11-31-12 P02:56 RCVD City ce ENTERED;		

CITY COUNCIL AGENDA MEMO MEETING DATE OF FEBRUAR

THE CITY OF FAYETTER TO BE MIRKANSAS

www.accessfayetteville.org

To:

Fayetteville City Council

Thru:

Mayor Lioneld Jordan

Don Marr, Chief of Staff

David Jurgens, Utilities Director

From:

Shannon Jones, Utilities Engineer,

Fayetteville Water and Sewer Committee

Date:

January 31, 2012

Subject: Amendment No. 3 to the McClelland Consulting Engineers agreement for \$68,515 for construction phase

services of the Hwy. 265 Water and Sewer Relocation project.

RECOMMENDATION

Staff recommends approval of Amendment No. 3 to the McClelland Consulting Engineers agreement for \$68,515 for construction phase services for the second phase of the Hwy. 265 Water and Sewer Relocation project from Joyce to Albright, maintain a \$20,000 contingency, and approve a budget adjustment.

BACKGROUND

The original design contract was awarded to McClelland Consulting Engineers in December, 2008 to design relocated water and sewer lines as a result of the combined Arkansas Highway Department (AHTD) and City widening of Phase I of Crossover Road (Hwy 265) between Mission and Joyce, upsizing the existing pipes and connecting a 36" transmission line. Work includes installing a 36" and 24" transmission main along Crossover from Joyce to connect to the existing 24" main on Crossover at Mission and to connect to the existing 36" main on Old Wire Road. This work will complete the eastern portion of the loop that was initially constructed when the southern section of Crossover Road between Mission and Huntsville was widened by the AHTD. Construction phase services were added by amendment.

Design work for relocating and/or upgrading water and sewer lines for Phase II of the widening of Hwy 265 from Joyce to Albright was authorized and awarded to McClelland Consulting Engineers in April, 2011. The design for relocating water and sewer lines on both sides of the highway is complete.

DISCUSSION

This amendment covers the construction phase engineering services for the Highway 265 water/sewer relocations from Joyce to Albright. The work includes one full time construction observer, attending preconstruction conferences, reviewing contractor schedules and submittals, monthly progress meetings, weekly stormwater compliance monitoring, reports to the City and the AHTD, partial pay requests, regular site visits, change order processing, final inspection, final pay request review, developing as-builts, and related activities. Construction is anticipated to begin this summer and be completed by March 2013.

BUDGET IMPACT

This project is partially reimbursable by AHTD. The City's portion will be funded from Water and Sewer revenue bonds; the remainder will be paid by the AHTD. The cost share split is approximately 1/3 City of Fayetteville and 2/3 AHTD.

A RESOLUTION APPROVING AMENDMENT #3 TO THE ENGINEERING SERVICES AGREEMENT WITH MCCLELLAND CONSULTING ENGINEERS IN THE AMOUNT OF \$68,515.00 FOR CONSTRUCTION PHASE SERVICES FOR THE SECOND PHASE OF THE HIGHWAY 265 WATER AND SEWER RELOCATION PROJECT FROM JOYCE AVENUE TO ALBRIGHT ROAD, MAINTAINING A PROJECT CONTINGENCY OF \$20,000.00, AND APPROVING A BUDGET ADJUSTMENT

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 Amendment #3 to the engineering services agreement with McClelland Consulting Engineers, a copy of which is attached as Exhibit "A", in the amount of \$68,515.00 for construction phase services for the second phase of the Highway 265 Water and Sewer Relocation Project from Joyce Avenue to Albright Road, and maintains a project contingency of \$20,000.00.

<u>Section 2.</u> That the City Council of the City of Fayetteville, Arkansas hereby approves a budget adjustment, a copy of which is attached as Exhibit "B".

PASSED and **APPROVED** this 21st day of February, 2012.

By:	LIONELD JORDAN, Mayor	SONDRA E. SMITH, City Clerk/Treasurer
	By:	By:
		•
APPROVED: ATTEST:	AFFROVED.	ATTEST:

AMENDMENT NO. 3

To

AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES

Between

CITY OF FAYETTEVILLE, ARKANSAS

And

McCLELLAND CONSULTING ENGINEERS, INC. FAYETTEVILLE, ARKANSAS

For The

HIGHWAY 265 (CROSSOVER ROAD) WATER & SEWER IMPROVEMENTS

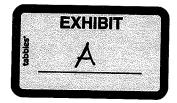
The December 16, 2008 Agreement between the CITY OF FAYETTEVILLE and McCLELLAND CONSULTING ENGINEERS, INC. is hereby amended to provide for engineering services during the construction phase of Phase II of the Crossover Road Water and Sewer Improvement Project from the vicinity of Joyce Boulevard to the vicinity of Albright Road (AHTD Job 040518).

The Scope of Services for the Phase II (AHTD Job 040518, Joyce to Albright) Construction Phase Services shall generally include resident construction observation services, conduct and attend a preconstruction conference, preparation and/or review of monthly progress payments, construction administration assistance, periodic and final inspections, final punch list preparation and follow up, preparation of record drawings, coordinate as appropriate with AHTD, and project closeout.

The total estimated compensation for the previously approved engineering services, including Amendment No. 1 and No. 2, and these additional services will be increased from \$719,627.08 to \$788,141.84 as further defined in Appendix A to this Amendment No. 3.

All other provisions, covenants, recitals, terms and conditions of the Agreement, which are not expressly amended herein, shall remain in full force and effect.

The parties hereby have executed this Am, 2012.	nendment No. 3 on this date, the day of
CITY OF FAYETTEVILLE, ARKANSAS	McClelland Consulting Engineers, Inc.
By: Mayor	By: Audlent President
ATTEST: By:	ATTEST: By: Rabert White
City Clerk	•



APPENDIX A TO AMENDMENT NO. 3

HIGHWAY 265 WATER & SEWER IMPROVEMENTS NOVEMBER 22, 2011

Phase II Project (AHTD Job 040518, Joyce to Albright) Construction Phase Services, Fee Proposal

Labor Classification	Hours Labor Rate		Extended	
Construction Observer II	920	\$16.22	\$14,922.40	
Construction Observer III	70	\$20.70	\$1,449.00	
Project Manager	140	\$46.59	\$6,522.60	
Draftsman II	24	\$16.94	\$406.56	
Chief Draftsman	16	\$22.25	\$356.00	
Clerical	20	\$17.79	\$355.80	
		Subtotal	\$24,012.36	
	Payroll Expense (96.10%)		\$23,075.88	
	Indrect Costs (58.66%)		\$14,085.65	
		\$61,173.89		
		\$7,340.87		
	Total Constru	\$68,514.76		

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

A. 2 V11.0425 McClelland Consulting

Budget Year

2012

Division:

Utilities Director

Department: Utilities Director

Request Date

1/30/2012

Adjustment Number

BUDGET ADJUSTMENT DESCRIPTION / JUSTIFICATION

Move funds for Amendment #3 - McClelland - Hwy. 265 W&S construction oversight for Joyce to Albright (North). There are two funding sources, one is a grant from AHTD and one is City bond funds.

		Prepared	By:			
Division Head	Date				kspringer	
	1-3/2	Referenc	e:	· · · · · · · · · · · · · · · · · · ·		
Budget Director	Date		Budget & R	esearch Use C	only	
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Department Director	31JAN12 Date	, , , , , , , , , , , , , , , , , , ,				
Paul a. Buhn	2-1-2012	General L	.edger Date			
Finance Director	Date		Ū			
Ca Man	2-1-12	Posted to	General Ledge	r		
Chief Staff	Date			Initial	Date	
Swell Joylan	2/1/12	Checked	/ Verified			
Mayor	Date			Initial	Date	
тот	AL BUDGET ADJU	JSTMENT	41,110	41,110		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	70 m.Lm	8.5.5	(Decrease)	= Project.Sub	
Account Name	Account Number		Expense	Revenue	Number	
Federal Grants-Capital	5400.0940.4	309 00		41,110	08072 . 1102	
	0400.0040.4			71,110		
Professional services	5400.5600.5	314.00 315.00	41,110		08072 . 1102	
ADDWater line improvements	5 5400.5740.5		(27,405)	<i>:</i>	09018 . 0902	
Desferacional comica						
Professional services	5400.5640.5	314.00	27,405		08072 1102	
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City Of Fayetteville - Purchase Order (PO) Request (Not a Purchase Order) All purchases under \$2500 shall be used on a P-Card unless medical or 1099 service related. (Call x256 with questions) All PO Request shall be scanned to the Purchasing e-mail: Purchasing@ci.fayetteville.ar.us							Requisition No.: P.O Number:	Date: 1/30/2012 Expected Delivery	McClelland Consulting Engineers Amendment #3 Datlege 7 of 8	
Vendor Name:							Mail			
Addı				IAIC	Clelland Enginee	Fob Point:		Yes: XX No: Taxable	Quotes Attached	
		P.O. B	ox 1229					Yes: No:_XX_		No:XX
City: State:				Zip Code:	Ship to code:	Division Head Approval:		, , , , , , , , , , , , , , , , , , ,		
	etteville		AR		******	72702				
	uester: nnon Jones					Requeste	er's Employee #:	Extension:		
_	Description	Quantity	Unit of Issue	Linit Cont	Extended Cost	2689		452		7
	Professional Services (AHTD)	1	Officorissue	Onit Cost	\$41,110.00	Account Numbers 5400.5600.5314.00		Project/Subproject# 8072.1102	Inventory#	Fixed Asset #
2	The above line is a grant									
3	Preofessional Services	1			\$27,405.00	5400.	5640.5314.00	8072.1102		
4					\$0.00					
5					\$0.00				W. P. W.	
6			\$0.00							
7	-		\$0.00							
8				\$0.00						
9	495 ·				\$0.00					
10	M-0444-50				\$0.00					
*	Shipping/Handling		Lot		\$0.00					
Special Instructions:							Subtotal:	\$68,515.00		
-						Tax:				
Annr	Approvals:							Total:	\$68,515.00	
					19/h		Purchasing Manager:		, , , , , , , , , , , , , , , , , , , 	
Finance & Internal Services Director: Budget Manager:						IT Manager:				
Dispa	atch Manager:			Utilities Manaç	ger:V			Other:		