# CONTRACT

# Construction/Misc. Form

150371

Revised 5/20/15

# **Ordinance Fact Sheet**

**Brief Title Approval Deadline** Reason To authorize execution of a construction contract and expenditures; and Approving a contract for the replacement of water mains in the area of State Line Road to Kenwood Avenue, recognizing this ordinance as having an accelerated effective date. W. 75th Street to W. 89th Street Details Reason for Contract Authorizing a contract for approximately \$2,500,000.00 with Blue

Policy/Program Impact

Policy or Program

Emphasis

Operational

Assessment

**Impact** 

Change

Nile Contractors, Inc., for the replacement of water mains in the area of State Line Road to Kenwood Avenue, W. 75th Street to W. 89th Street; authorizing a maximum expenditure of \$2,750,000.00; and recognizing this ordinance as having an accelerated effective

# Discussion

# **Project Justification**

This project will replace approximately 11,200 linear feet (LF) of break-prone water mains in the area of State Line Road to Kenwood Avenue, W. 75th Street to W. 89th Street.

# **Project Description**

This project consists of replacing approximately 11,200 LF of existing aging break-prone water mains with 3,120 LF of 6" ductile iron pipe (DIP), 6,100 LF of 8" DIP, and 1,980 LF of 12" DIP. Replacement of water mains will be in the following areas:

- Along Baltimore Avenue from W. 75th Street to W. 77th Street with 6" DIP;
- Along W. 76<sup>th</sup> Street from Wornall Road to the east with 6" DIP;
- Along E. 76<sup>th</sup> St from Locust Street to Marybelle Lane with 6" DIP;
- Along Marybelle Lane from E. 76th Street south 450' to the dead end with 6" DIP:
- Along Jefferson Street from W. 81st Street south 800' to the dead end with 6" DIP:
- Along E. 83<sup>rd</sup> Street from Walnut Street to Grand Avenue with 6" DIP:
- Along W. 85th Terrace from Wornall Road to 504 W. 85th Terrace with 6" DIP
- Along E. 81st Street from Oak Street to Kenwood Avenue with 8"
- Along Summit Street from W. 79th Street to W. 81st Street with 8"
- Along Madison Avenue from W. 81st Street to W. 84th Street with 8" DIP
- Along W. 81st Street from Madison Avenue to Summit Street with 8" DIP
- Along State Line Road from W. 75<sup>th</sup> Street to W. 76<sup>th</sup> Street with 12" DIP:
- Along Wornall Road from W. 77<sup>th</sup> Street to W. 77<sup>th</sup> Terrace with 12" DIP; and
- Along Ward Parkway Plaza/Ward Parkway from W. 77<sup>th</sup> Terrace to W. 79th Street with 12" DIP.

This work will include the transfer of customer water service connections from existing mains to new mains, as well as restoration of roads and property.

Roles and Responsibilities				
Sponsor				
	Water Services Department			
Department				
or Programs				
Affected	Water Services Department			
Recommended				
Awardee	Blue Nile Contractors, Inc.			
Contract				
Compliance	<u> </u>			
Certification	No XX Yes			
Obtained?				
Opponents	Groups or Individuals			
	None known			
	Reason for Opposition			
Responsibilities	Design Engineering:			
	Lamp Rynearson & Associates, Inc.			
	Inspections:			
	City staff			
	Construction or Project Management:			
	City staff			
	Service Monitoring:			
	City staff			
	I City staff			

(Continued on reverse side)

# **Details**

All project work will be completed within Kansas City, Jackson County, Missouri, in Council District 6.

# Solicitation

This Project was advertised in accordance with the City's requirements. Public bids were opened on April 21, 2015 with 4 bidders responding.

# **Project Management Costs**

Project Management Costs are estimated not to exceed \$271,000.00.

# Grant/Loan Funding

N/A

# **Human Relations Approval**

Subcontracting information was submitted to the Human Relations Department for review and determination on May 8, 2015, and was approved on May 20, 2015. See the attached docket memo.

# **Fairness in Construction Board**

There is no appeal on this contract pending before the Fairness in Construction Board.

# **Youth Employment Program**

N/A

# 1% for Art

N/A

# How will this contribute to a sustainable Kansas City?

This project will contribute to a sustainable Kansas City by replacing aging, break-prone water mains with new DIP water mains, thereby increasing distribution system reliability, hydraulic conveyance capacity, and fire protection.

Bid Opening Date: 04/21/2015

Notice of Intent to Contract: TBA

Is it good for the children? Yes.

#### **Estimated Duration of Contract:**

250 days

Fact Sheet Prepared by: Date:

Leona Walton 5/8/2015

Contracts Manager

Reviewed by: Date:

Andy Shively 5/8/2015

**Engineering Officer** 

Contract No. 8910 **Reference Numbers:** 

rmanices				
City's Estimate				
of Cost		\$	2,830,000.00	
Bid or	Lowest and Best Contract	•	, ,	
Proposal Data	Cost Submitted	\$	2,499,320.00	
. op coa. Data	Recommended Awardee:			
Bid Date:	Trocommended / twardoo.	Bido Milo Comidoto	10, 1110.	
	No. of Bids Submitted: 4			
4/21/2010				
	Reason for rejecting lower	et contract cost subn	nitted: n/a	
	reason for rejecting lower	ot contract cost sub-	intod. 17/4	
	04 5:11		0 0 .	
	Other Bidders or		Contract Costs	
	Contractors Considered	_	Submitted	
	Haines & Associates	\$	2,730,500.00	
	Pyramid Excavation	\$	3,050,000.00	
	Kissick Construcion	\$	4,043.360.00	
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		<u> </u>		
Fund Sources				
and Appropriation				
Account Codes	AL-8074-807705	-B-611060		
For This	Wtr Main Replacement Program			
Contract	Project No. 8000	-		
Source of				
- -uture				
Operating Funds				
Maximum Amount				
of Proposed		\$	2 400 320 00	
Contract		Ψ	2,499,320.00	
Amount of		¢	250 600 00	
Contingency		\$	250,680.00	
Engineering &		•		
Administration		\$		
ГОТАL		\$	2,750,000.00	
Council Committe	ee Actions			
223				
Do Pass		Hold		
o Pass (as amended) W/o Recommendation				
,				

Do Pass	Hold
Do Pass (as amended)	W/o Recommendation

Committee Sub.

Do Not Pass