CITY OF COFFEYVILLE
BOARD OF COMMISSIONERS AGENDA ITEM

MEETING DATE	September 22, 2015	
RESOLUTION OR ORDINANCE NUMBER	R-15-114	
AGENDA TITLE	**Non-Segregated Bus Duct – CMLP Generation Facility No.2**	
REQUESTING DEPARTMENT	Electric	
PRESENTER	Michael Shook	
FISCAL INFORMATION	Cost as recommended:	$239,288
	Budget Line Item:	890-5-030-862 PLANT IMPROVEMENTS
	Balance Available	
	New Appropriation Required:	[ ] Yes [x] No
PURPOSE	Execute an agreement to supply non-segregated bus duct for the new generation project.	
BACKGROUND	The Electric Utility used the competitive and cooperative bid process to obtain price quotes to supply non-segregated bus duct for the Coffeyville Municipal Light & Power New Generation Project.	
SPECIAL NOTES		

ANALYSIS	Proposals were received from a total of six (6) vendors to supply the bus duct as designed and specified by Burns & McDonnell Engineering. Technibus Inc. was the low bidder. Proposals were evaluated by Burns & McDonnell Engineers, and City of Coffeyville Electric Utility Staff. The bid summary/analysis is attached for your review.
PUBLIC INFORMATION PROCESS	
BOARD OR COMMISSION RECOMMENDATION	
STAFF RECOMMENDATION	Staff recommends that the Mayor be authorized to enter into an agreement with Techinbus Inc., to supply non-segregated bus duct for the new generation project, as designed and specified by Burns & McDonnell, in the amount of $239,288.
REFERENCE DOCUMENTS ATTACHED	Bid Summary/Analysis

RESOLUTION NO. R-15-114

A RESOLUTION TO ENTER INTO AN AGREEMENT WITH TECHNIBUS INC. TO SUPPLY NON-SEGREGATED BUS DUCT AS DESIGNED AND SPECIFIED BY BURNS & MCDONNELL FOR THE CITY OF COFFEYVILLE ELECTRIC UTILITY.

BE IT RESOLVED by the Board of Commissioners of the City of Coffeyville, Kansas that the Mayor be and is hereby authorized to enter into an agreement with Technibus Inc. to supply non-segregated bus duct as designed and specified by Burns & McDonnell in the amount of $239,288 for the City of Coffeyville Electric Utility.

ADOPTED THIS 22nd DAY OF SEPTEMBER, 2015.

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Christopher V. Williams, Mayor

ATTEST:

_____
Cindy Price, City Clerk

APPROVED AS TO FORM AND LEGALITY:

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Paul Kritz, City Attorney

Project No.:81799

City of Coffeyville, KS Recip

C5340-Non-Segregated Phase Bus Duct

Budget:	**$289,090**					
Bidder's Name (Contractor/ Supplier)-->		**AZZ**	**Crown Electric**	**Eaton**	**Myers**	**Powell**	**Technibus**
Bidder's Contact Party-Name-->		**Mark Samol**	**Jennifer Bryant**	**Kathleen Kolsun**	**Diana Grootonk**	**Brandon Witt**	**Alan James**
Bidder's Contact Party-Phone-->		**601-939-9191 ext. 2021**	**513-539-7394**	**402-435-8282**	**909-923-1800**	**708-409-1836**	**330-479-4202**
Quote/Proposal No.-->							150422m1
Price Breakdown Specified							
Base Requirements Specified							
One (1) run of 15kV, 3000A non-segregated phase bus duct with all fittings, accessories, connection hardware, and supports as specified.		$ 140,665.00	$ 194,055.00	$ 170,830.30	$ 184,424.00	$ 128,435.33	$ 116,019.00
Two (2) runs of 600V, 3200A non-segregated phase bus duct with all fittings, accessories, connection hardware, and supports as specified.		$ 74,309.00	$ 125,787.00	$ 110,998.13	$ 71,320.00	$ 98,339.33	$ 81,803.00
One (1) run of 600V, 2500A non-segregated phase bus duct with all fittings, accessories, connection hardware, and supports as specified.		$ 35,001.00	$ 63,889.00	$ 56,530.37	$ 33,675.00	$ 63,079.33	$ 33,760.00
Freight (DDP jobsite, Stillwater OK)		$ 12,376.00	$ 28,600.00	$ 6,768.00	$ 11,250.00	$ 14,200.00	$ 3,000.00
Requested performance and statutory bonds		$ 2,320.00	$ 11,500.00	$ 1,397.92	$ 2,986.69	$ -	$ 4,706.00
Total Base Amount		$ 264,671.00	$ 423,831.00	$ 346,524.72	$ 303,655.69	$ 304,054.00	$ 239,288.00
Options Specified							
0							
0							
0							
0							
0							
0							
Evaluated Price for 15kV Non-Seg Bus Duct Tie Includes the following: -Sixty (60) linear feet of bus duct -Two (2) Vertical Elbows -One (1) Phase Transposition		$ -	$ -	$ -	$ -	$ -	$ -
Total Option Amount		$0	$0	$0	$0	$0	$0
Post-Bid Price Clarification Adjustments							
One (1) run of 15kV, 3000A non-segregated phase bus duct with all fittings, accessories, connection hardware, and supports as specified.							
Two (2) runs of 600V, 3200A non-segregated phase bus duct with all fittings, accessories, connection hardware, and supports as specified.							
One (1) run of 600V, 2500A non-segregated phase bus duct with all fittings, accessories, connection hardware, and supports as specified.							
Total Cost Change (Delta) from Original Bid							
Commercial Comments							
Payment Terms							
Cancellation Terms							
Sub-Total Evaluated Amount (w/o Options)		**$ 264,671.00**	**$ 423,831.00**	**$ 346,524.72**	**$ 303,655.69**	**$ 304,054.00**	**$ 239,288.00**
Sub-Total Evaluated Amount (w/ Options)		**$ 264,671.00**	**$ 423,831.00**	**$ 346,524.72**	**$ 303,655.69**	**$ 304,054.00**	**$ 239,288.00**
Ranking (w/o Options)		2	6	5	3	4	1

Recommendation of Award: Based on the evaluation criteria provided in the Invitation to Bid it appears that Technibus is the lowest responsible bidder. It is recommended that Technibus be awarded the contract based on these evaluation criteria.

Non-segregated bus duct is bus where all the phase bars are in one common metal enclosure with no barrier between phases, as indicated in the picture below. The enclosure is usually aluminum and it can be three phase, three phase four wire and may use the casing as a ground or have a separate internal ground.