

BILL NO. S-16-08-20

SPECIAL ORDINANCE NO. S-_____

AN ORDINANCE approving CONTRACT -
STREET LIGHT SYSTEM MAINTENANCE -
RESOLUTION #103-4-20-16-2 between
MIDWESTERN ELECTRIC, INC. and the City of
Fort Wayne, Indiana, in connection with the Board
of Public Works.

**NOW, THEREFORE, BE IT ORDAINED BY THE COMMON
COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:**

SECTION 1. That the CONTRACT - STREET LIGHT SYSTEM
MAINTENANCE - RESOLUTION #103-4-20-16-2 by and between
MIDWESTERN ELECTRIC, INC. and the City of Fort Wayne, Indiana, in
connection with the Board of Public Works, is hereby ratified, and affirmed and
approved in all respects, respectfully for:

All labor, insurance, material, equipment, tools, power,
transportation, miscellaneous equipment, etc., necessary for
installation and maintenance of 33,949 existing street lights
owned by the City of Fort Wayne. The term of the contract
is 4 years, plus a 1-year extension:

involving the following yearly total costs - 2017 - \$946,206.00; 2018 -
\$974,592.18; 2019 - \$1,001,393.46; 2020 - \$1,028,931.78 with an option
extension of \$1,059,799.73 for 2021. A copy of said Contract is on file with
the Office of the City Clerk and made available for public inspection, according
to law.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

Council Member

APPROVED AS TO FORM AND LEGALITY

Carol Helton, City Attorney

COUNCIL DIGEST SHEET

Enclosed with this introduction form is a tab sheet and related material from the vendor(s) who submitted bid(s). Transportation Engineering Services is providing this information to Council as an overview of the **2017 Street Light System Maintenance** award.

RFPs & BIDS

Bid/RFP #	103-4-20-16-2
Awarded To	Midwestern Electric, Inc
Amount	\$946,206.00 through 2017; \$974,592.18 through 2018; \$1,001,393.46 through 2019; \$1,028,931.78 through 2020 with an optional extension of \$1,059,799.73 through 2021.
Conflict of interest on file?	X Yes ☐ No n/a
Number of Registrants	5
Number of Bidders	3
Attachments	BID TAB COMPARISON SHEET, PROJECT DESCRIPTION

EXTENSIONS

Date Last Bid Out	N/A
# Extensions Granted To Date	N/A

SPECIAL PROCUREMENT

Contract #/ID (State, Federal, Piggyback-Authority)	N/A
Sole Source/ Compatibility Justification	N/A

BID CRITERIA *(Take Buy Indiana requirements into consideration.)*

Most Responsible, Responsive Lowest	X Yes ☐ No <i>If no, explain below</i>
If not lowest, explain	N/A

COUNCIL DIGEST SHEET

COST COMPARISON

<i>Increase/decrease amount from prior years For annual purchase (if available).</i>	Previous Bid: 2012 -\$868,133; 2013-\$889,836.33; 2014- \$914,306.83; 2015-\$939,450.27; 2016-\$967,633.78
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DESCRIPTION OF PROJECT / NEED

<i>Identify need for project & describe project; attach supporting documents as necessary.</i>	Contract is between the City of Fort Wayne and Midwestern Electric, Inc. for the installation and maintenance of 33,949 existing street lights owned by the City of Fort Wayne. The city pays for this service because Certified Power Company linemen are required since workers are around high voltage lines, make terminations to existing power transformers, climb and set poles, and install overhead conductors. This is for work which is above and beyond normal maintenance of the street light department. The term of this contract is 4 years, plus a 1 year extension of which prices have been established and competitively bid.

REQUEST FOR PRIOR APPROVAL

<i>Provide justification if prior approval is being requested.</i>	N/A

FUNDING SOURCE

<i>Account Information.</i>	Property Tax
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STREET LIGHT SYSTEM MAINTENANCE
CONTRACT/RESOLUTION NUMBER 103-4-20-16-2

July 12, 2016

Base Proposal

BASE WORK FORCE	QTY	UNIT	MIDWESTERN ELE		SHAMBAUGH & SONS		AMERICAN LIGHTING	
DESCRIPTION			U/P	EXT	U/P	EXT	U/P	EXT
Maintenance Unit Normal	4000	hour	\$ 217.15	\$ 868,600.00	\$ 237.00	\$ 948,000.00	\$ 256.05	\$ 1,024,200.00
Maintenance Unit OT/Sun/Holiday	20	hour	\$ 370.00	\$ 7,400.00	\$ 345.00	\$ 6,900.00	\$ 390.35	\$ 7,807.00
Maintenance Unit OT/Sat/Wkday	20	hour	\$ 294.40	\$ 5,888.00	\$ 270.00	\$ 5,400.00	\$ 314.03	\$ 6,280.60
Emergency Call Out w/Pickup Truck / Sundays-Holidays	25	hour	\$ 159.70	\$ 3,992.50	\$ 152.50	\$ 3,812.50	\$ 269.90	\$ 6,747.50
Emergency Call Out w/Pickup Truck / Sat & Weekdays	50	hour	\$ 126.51	\$ 6,325.50	\$ 120.00	\$ 6,000.00	\$ 209.84	\$ 10,492.00
TOTAL BASE BID-2017				\$ 892,206.00		\$ 970,112.50		\$ 1,055,527.10
ESCALATION YEAR 2018			3.00%	\$ 918,972.18	3.50%	\$ 1,004,066.44	3.00%	\$ 1,087,192.91
ESCALATION YEAR 2019			2.75%	\$ 944,243.91	3.50%	\$ 1,039,208.76	3.00%	\$ 1,119,808.70
ESCALATION YEAR 2020			2.75%	\$ 970,210.62	3.50%	\$ 1,075,581.07	3.00%	\$ 1,153,402.96
4 YEAR TOTAL:				\$ 3,725,632.72		\$ 4,088,968.77		\$ 4,415,931.67
ESCALATION YEAR 2021			3.00%	\$ 999,316.94	4.00%	\$ 1,118,604.31	3.00%	\$ 1,188,005.05
Additional Maintenance Services:								
Partial Maint Unit Normal	184	hour	\$ 175.60	\$ 32,310.40	\$ 181.50	\$ 33,396.00	\$ 206.97	\$ 38,082.48
Partial Maint Unit OT/Sun/Holiday		hour	\$ 285.40	\$ -	\$ 295.70	\$ -	\$ 305.30	\$ -
Partial Maint Unit OT/Sat/Wkdays	12	hour	\$ 230.70	\$ 2,768.40	\$ 242.00	\$ 2,904.00	\$ 246.96	\$ 2,963.52
Labor Only per hour Normal:								
Work Foreman/Journeyman/Lineman		hour	\$ 82.21		\$ 85.96		\$ 74.89	
Journeyman/Lineman	9.3	hour	\$ 75.70	\$ 704.01	\$ 78.70	\$ 731.91	\$ 74.89	\$ 696.48
Heavy Equip Operator/Truck Driver	24	hour	\$ 60.58	\$ 1,453.92	\$ 61.98	\$ 1,487.52	\$ 71.19	\$ 1,708.56
Groundman	44	hour	\$ 51.92	\$ 2,284.48	\$ 54.80	\$ 2,411.20	\$ 49.08	\$ 2,159.52
			\$ 962.11		\$ 1,000.64		\$ 1,029.28	
Additional Equipment Only / hour:								
Line Truck	1000	hour	\$ 45.00	\$ 45,000.00	\$ 45.00	\$ 45,000.00	\$ 40.00	\$ 40,000.00
2" Water Pump		hour	\$ 7.00		\$ 7.00		\$ 2.00	
Pole Trailer	1000	hour	\$ 9.00	\$ 9,000.00	\$ 8.50	\$ 8,500.00	\$ 7.53	\$ 7,530.00
Trenching Machine		hour	\$ 42.00		\$ 40.00		\$ 35.00	

totals used in
determining
low bidder

the hours and
totals here are
an annual ave
over the last
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they were not
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bidding format

Additional Line Truck		hour	\$ 55.00		\$ 47.50		\$ 40.00	
Dump Truck		hour	\$ 35.00		\$ 30.00		\$ 14.63	
2nd Pole Trailer		hour	\$ 9.00		\$ 8.50		\$ 7.53	
Air Compressor		hour	\$ 10.00		\$ 20.00		\$ 6.96	
Chipper		hour	\$ 30.00		\$ 30.00		\$ 6.96	
Walk Behind Trencher		hour	\$ 28.00		\$ 25.00		\$ 8.00	
Additional Bucket Truck		hour	\$ 65.00		\$ 35.00		\$ 28.55	
Additional Pick-up Truck		hour	\$ 35.00		\$ 20.00		\$ 15.00	
Compact Bucket Truck/Tight Qtr		hour	\$ 55.00		\$ 28.00		\$ 35.82	
Impact Attenuation Trailer/Corridor		hour	\$ 49.00		\$ 8.00		\$ 35.00	
Vac Truck for Exposing Utility		hour	\$ 70.00		\$ 30.00		\$ 50.00	
Vac Truck for Pot Holing Utility		hour	\$ 70.00		\$ 30.00		\$ 50.00	
Directional Boring/Minimum Cost			\$ 985.00		\$ 675.00		\$ 35.00	
Bore Additional Cost/Foot			\$ 20.00		\$ 10.00		\$ 10.00	
Facility Usage Fee:								
Additional Equipment Cost/Year:				\$ 54,000.00		\$ 53,500.00		\$ 47,530.00
Cost for Maint Unit & Equip/yr:				\$ 946,206.00		\$ 1,023,612.50		\$ 1,103,057.10

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