

CONSTRUCTION DIVISION

SPECIFICATION NO. 2772
 BADGER AVE. BRIDGE REHABILITATION
 PROJ. CONST. MGR.: MAHSA HEMATABADI

ENGINEERING ESTIMATE: \$1,170,500.00
 ADVERTISED DATE: FEBRUARY 25, 2016
 BID OPENING DATE: APRIL 27, 2016

	GRAND TOTAL ITEM 1-11	ITEM 1 LUMP SUM CONSTRUCTION
ENGINEERING ESTIMATE	\$1,170,500.00	\$220,500.00
1) JOHNSON-PELTIER	\$1,107,050.00	\$31,660.00
2) DYNALECTRIC	\$1,350,100.00	\$88,100.00

1) AVERAGE BID	\$	1,228,575.00	\$	59,880.00
2) STANDARD DEVIATION	\$	171,862.30	\$	39,909.11
3) ENG. EST. - LOW BIDDER		\$63,450.00		\$188,840.00

* AS IN BID

TRANSMITTAL 1

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	ITEM 2 REMOVALS LUMP SUM	ITEM 3 BRIDGE ELECTRICAL OPERATION AND CONTROL SYSTEM LUMP SUM	ITEM 4 PROGRAMMING AND SYSTEMS INTERGATION LUMP SUM
ENGINEERING ESTIMATE	\$ 40,000.00	\$ 450,000.00	\$ 150,000.00
1) JOHNSON-PELTIER	\$ 27,170.00	\$ 687,120.00	\$ 42,800.00
2) DYNALECTRIC	\$ 52,000.00	\$ 876,000.00	\$ 25,000.00
1) AVERAGE BID	\$ 39,585.00	\$ 781,560.00	\$ 33,900.00
2) STANDARD DEVIATION	\$ 17,557.46	\$ 133,558.33	\$ 12,586.50
3) ENG. EST. - LOW BIDDER	\$ 12,830.00	\$ (\$237,120.00)	\$ 107,200.00

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	ITEM 5 START UP, TESTING, COMMISSIONING, AND TRAINING LUMP SUM	ITEM 6 UNFORESEEN UTILITY MODIFICATIONS, ADDITIONS, AND REMOVALS (ALLOWANCE ITEM)	ITEM 7 OWNER-DIRECTED PREMIUM TIME (ALLOWANCE ITEM)
ENGINEERING ESTIMATE	\$ 95,000.00	\$50,000.00	\$20,000.00
1) JOHNSON-PELTIER	\$ 103,300.00	\$50,000.00	\$20,000.00
2) DYNALECTRIC	\$ 94,000.00	\$50,000.00	\$20,000.00

1) AVERAGE BID	\$ 98,650.00	\$ 50,000.00	\$ 20,000.00
2) STANDARD DEVIATION	6,576.09	-	-
3) ENG. EST. - LOW BIDDER	(\$8,300.00)	\$0.00	\$0.00

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	ITEM 8 WEB-BASED COLLABORATION (ALLOWANCE ITEM)	ITEM 9 SYSTEM MAINTENANCE (ALLOWANCE ITEM)	ITEM 10 REGULATORY REQUIREMENTS (ALLOWANCE ITEM)
ENGINEERING ESTIMATE	\$ 25,000.00	\$ 50,000.00	\$ 20,000.00
1) JOHNSON-PELTIER	\$ 25,000.00	\$ 50,000.00	\$ 20,000.00
2) DYNALECTRIC	\$ 25,000.00	\$ 50,000.00	\$ 20,000.00
1) AVERAGE BID	\$ 25,000.00	\$ 50,000.00	\$ 20,000.00
2) STANDARD DEVIATION	\$ -	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ 0.00	\$ 0.00	\$ 0.00

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	ITEM 11	GRAND TOTAL	LOCAL BUSINESS PREFERENCE
	RAILROAD FLAGPERSONS (ALLOWANCE ITEM)	BID ITEMS 1 - 11	
ENGINEERING ESTIMATE	\$ 50,000.00	\$1,170,500.00	\$ -
1) JOHNSON-PELTIER	\$ 50,000.00	\$1,107,050.00	* 80,000.00 88,564.00
2) DYNALECTRIC	\$ 50,000.00	\$1,350,100.00	\$ 108,008.00

1) AVERAGE BID	\$ 50,000.00	\$ 1,228,575.00	\$ 98,286.00
2) STANDARD DEVIATION	\$ -	\$ 171,862.30	\$ 13,748.98
3) ENG. EST. - LOW BIDDER	\$0.00	\$63,450.00	(\$88,564.00)

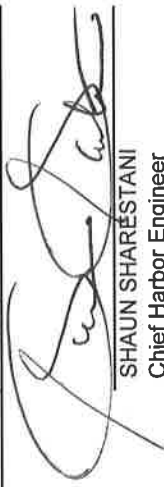
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	REDUCED BID AMOUNT
	GRAND TOTAL SUM LESS LOCAL BUSINESS PREFERENCE
ENGINEERING ESTIMATE	\$1,170,500.00
1) JOHNSON-PELTIER	\$1,018,486.00
2) DYNALECTRIC	\$1,242,092.00

1) AVERAGE BID	\$ 1,130,289.00
2) STANDARD DEVIATION	\$ 158,113.32
3) ENG. EST. - LOW BIDDER	\$152,014.00

* AS IN BID



SHAUN SHARESTANI
 Chief Harbor Engineer
 Construction Division