



# Allen&Hoshall

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February 24, 2022

Mr. Donald F. Schuette Jr.  
City of Jackson, Missouri  
101 Court Street  
Jackson, MO 63755

**RE: 13 kV Power Circuit Breakers  
I-55 Electrical Substation**

Dear Mr. Schuette:

We have evaluated the bids on the above referenced project. A copy of the Bid Tabulation is enclosed. We recommend the ABB, Inc. bid be accepted due to the breaker type matching the 34.5 kV breaker recommendation and the stated lifetime O&M savings of \$10,557 per breaker. After careful consideration and evaluation, we recommend you accept the following bid:

ITEM 1	\$32,700.00	One (1) 13 kV Power Circuit Breaker manufactured by ABB, Inc. per Proposal # QT-22-02013186.A, dated 11 February 2022
ITEM 2	\$118,000.00	Four (4) 13 kV Power Circuit Breakers manufactured by ABB, Inc. per Proposal # QT-22-02013186.A, dated 11 February 2022
TOTAL	\$150,700.00	

The Purchase Order should state: "ITEMS 1&2: I-55 Electrical Substation, 13 kV Power Circuit Breakers per Proposal # QT-22-02013186.A, dated 11 February 2022 with delivery of August 2022."

Purchase Order should be sent to:

ABB, Inc.  
33 Empire Drive  
Belleville, IL, 62220

c/o: Rauckman High Voltage Sales, LLC  
Chris Boyle  
chris@rauckman.com

If there are any questions or you need additional information, please contact me at 901.261.4639.

Sincerely,

**Allen & Hoshall**

Russell Scott Burleson, P.E.  
Sr. Vice President

Cc: Ed Bousson, AH  
Bobby Davidson, AH

**BID TABULATION**

**13 kV POWER CIRCUIT BREAKERS  
FOR  
I-55 ELECTRICAL SUBSTATION  
CITY OF JACKSON, MISSOURI**

**Bids Due: February 16, 2022**

<u>Bidder</u>	<u>Quantity</u>	<u>Price Each</u>	<u>Price Total</u>	<u>Delivery &amp; Terms</u>
<b><i>ABB<sup>1</sup></i></b>				
ITEM 1	1	<u>\$32,700</u>	<u>\$32,700</u>	
ITEM 2	4	<u>\$29,500</u>	<u>\$118,000</u>	
Total 5			<u>\$150,700</u>	<u>August 2022</u>
<i>Myers Controlled Power<sup>2</sup></i>				
ITEM 1	1	<u>\$28,816</u>	<u>\$28,816</u>	
ITEM 2	4	<u>\$26,534</u>	<u>\$106,136</u>	
Total 5			<u>\$134,952</u>	<u>28 weeks</u>
<i>Mitsubishi<sup>2</sup></i>				
ITEM 1	1	<u>No Bid</u>		
ITEM 2	4			
Total 5				
<i>Siemens<sup>2</sup></i>				
ITEM 1	1	<u>\$33,164</u>	<u>\$33,164</u>	
ITEM 2	4	<u>\$29,671</u>	<u>\$118,684</u>	
Total 5			<u>\$151,848</u>	<u>32 weeks</u>

**Notes:**

1. Magnetically Actuated
2. Motor Charged Spring

Engineer's recommended acceptance in **BOLD**