



Board of County Commissioners Agenda Request

8E
Agenda Item #

Requested Meeting Date: August 14, 2018

Title of Item: Consider Proposal to Move Electrical Panel

<input checked="" type="checkbox"/> REGULAR AGENDA	Action Requested:	<input type="checkbox"/> Direction Requested
<input type="checkbox"/> CONSENT AGENDA	<input checked="" type="checkbox"/> Approve/Deny Motion	<input type="checkbox"/> Discussion Item
<input type="checkbox"/> INFORMATION ONLY	<input type="checkbox"/> Adopt Resolution (attach draft)	<input type="checkbox"/> Hold Public Hearing* <i>*provide copy of hearing notice that was published</i>

Submitted by: Jessica Seibert, County Administrator	Department: Administration
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Presenter (Name and Title): Jessica Seibert, County Administrator	Estimated Time Needed: 15 minutes
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Summary of Issue:

Attached is a proposal from Holden Electric in the amount of \$46,216.00 to move the electrical panel from the basement of the existing courthouse due to flooding issues. A formal project change order is currently being prepared, however Board action is being requested to move forward with this change. The Facility Committee recommends approval of the proposal. Representatives from ContegriyGroup will be on hand to answer questions.

Alternatives, Options, Effects on Others/Comments:

Recommended Action/Motion:
Discussion/direction only.

Financial Impact:

Is there a cost associated with this request? Yes No

What is the total cost, with tax and shipping? \$ 46,216.00

Is this budgeted? Yes No *Please Explain:*

Contingency funds available in current project budget.

Holden Electric Co
7669 College Rd
Baxter, MN 56425
Phone: 218-829-4759
Fax: 218-829-4121

Bid Proposal

6/11/2018

TO:

Aitkin CO. Court House

JOB:

Add feeders to demo old service

Bid Date: **3/1/2018**

Work Description: Refeed 2 electric panel, 1 chiller, 1 elevator, 1 transfer switch

Our total price for the above job is: **\$46,216.00**

Exclusions:

Sincerely,



Scott Moser

Phone: 218-829-4769 Fax: 218-829-4121
 AITKIN CO. COURT HOUSE : Add feeders to demo old service
 Totals (Summary) - Bid Summary: Default

*Pick
Wire*

Material	
Non-Quoted	\$21,738.80
Quotes	1,390.00
Sales Tax (7.88%)	1,822.55
Total Material	\$24,951.35
Labor	
Direct (233.98 hours @ \$69.87)	\$16,348.18
Non-Productive Labor	0.00
Total Labor (233.98 hours)	\$16,348.18
Direct Job Expenses	\$0.00
Tools and Miscellaneous Materials	0.00
Subcontracts	0.00
Job Subtotal (Prime Cost)	\$41,299.53
Overhead (5.00%)	2,064.98
Profit (5.00%)	2,168.23
Job Total	\$45,532.74
Bond	682.99
Job Total with Bond	\$46,215.73
Actual Bid Price	\$46,215.73

*5 New
Breakers*

Labor

Material to Direct Labor ratio: 0.60	
Prime Cost per square foot	\$0.98
Job Total per square foot	\$1.08
Actual Bid Price per square ft	\$1.10
Labor cost per square foot	\$0.39
Labor hours per square foot	0.01
Gross Profit %	10.64
Gross Profit \$	\$4,916.20
Net Profit %	6.17

Phone: 218-829-4759 Fax: 218-829-4121

AITKIN CO. COURT HOUSE : Add feeders to demo old service

Material List By Phase

Item #	Description	Quantity
--- 01 Raceway, Fittings & Boxes ---		
1013	1-1/4" EMT (Difficult)	400.00
1014	1-1/2" EMT (Difficult)	200.00
1015	2" EMT (Difficult)	440.00
1340	1-1/4" EMT Elbow	8.00
1341	1-1/2" EMT Elbow	4.00
1342	2" EMT Elbow	8.00
1436	1/2" Set Screw Steel Conn	2.00
1459	1-1/4" Set Screw Steel Insul Throat Conn	4.00
1460	1-1/2" Set Screw Steel Insul Throat Conn	2.00
1461	2" Set Screw Steel Insul Throat Conn	4.00
1556	1/2" Set Screw Steel Cplg	10.00
1559	1-1/4" Set Screw Steel Cplg	48.00
1560	1-1/2" Set Screw Steel Cplg	24.00
1561	2" Set Screw Steel Cplg	52.00
2355	1/2" Conduit Hanger w/Bolt	12.50
2358	1-1/4" Conduit Hanger w/Bolt	50.00
2359	1-1/2" Conduit Hanger w/Bolt	25.00
2360	2" Conduit Hanger w/Bolt	55.00
6473	24x24x8" Screw Cover Pull Box-Nema 1	15.00
24168	1/2" EMT	100.00
--- 02 Wire & Cable ---		
2787	#12 THHN CU Solid Wire	945.00
2792	#8 THHN CU Stranded Wire	460.00
2793	#6 THHN CU Stranded Wire	730.00
2795	#3 THHN CU Stranded Wire	2,760.00
2800	#3/0 THHN CU Stranded Wire	1,770.00
--- 07 Misc ---		
BREAKERS		5.00
T0001	POLAIS LUGS	25.00
T0002	CORE DRILL HOL	16.00