CITY OF COFFEYVILLE
BOARD OF COMMISSIONERS AGENDA ITEM

MEETING DATE	December 27, 2016	
RESOLUTION OR ORDINANCE NUMBER	R-16-157	
AGENDA TITLE	**Doherty Steel Change Order # 05 – Plant Structural Steel** **New Generation Project**	
REQUESTING DEPARTMENT	Electric	
PRESENTER	Mike Shook	
FISCAL INFORMATION	Cost as recommended:	($24,072.25)
	Budget Line Item:	890-5-030-850 Plant Improvements
	Balance Available	
	New Appropriation Required:	[ ] Yes [X] No
PURPOSE	To authorize a deductive change order for engineering design changes affecting the Structural Steel Package.	
BACKGROUND	Doherty Steel was awarded the Plant Structural Steel contract for the new generation project.	
SPECIAL NOTES	N/A	
ANALYSIS	This change order represents back charges associated with fabrication errors and deficiencies on structural steel items which resulted in additional out of scope work for the mechanical contractor.	
PUBLIC INFORMATION PROCESS	N/A	

BOARD OR COMMISSION RECOMMENDATION	
STAFF RECOMMENDATION	Staff recommends the approval and authorization of Change Order # 05, Structural Steel with Doherty Steel, Inc. in the deductive amount of ($24,072.25) for fabrication errors and deficiencies, for the new generation project.
REFERENCE DOCUMENTS ATTACHED	Structural Steel – Doherty Steel, Inc. Change Order # 05

RESOLUTION NO. R-16-157

A RESOLUTION TO EXECUTE CHANGE ORDER # 05 PLANT STRUCTURAL STEEL WITH DOHERTY STEEL INC. FOR BACK CHARGES FOR ERRORS AND DEFECIENCIES 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 execute change order # 05 Plant Structural Steel with Doherty Steel Inc. for back charges associated with errors and deficiencies relating to the plant structural steel package in the amount of ($24,072.25) for the City of Coffeyville Electric Utility.

ADOPTED THIS 27th DAY OF DECEMBER, 2016.

_____
Christopher V. Williams, Mayor

ATTEST:

_____
Cindy Price, City Clerk

APPROVED AS TO FORM AND LEGALITY:

_____
Paul Kritz, City Attorney

Coffeyville KANSAS	**CHANGE ORDER #5**	Page 1 of 1
	OUR CONTRACT NUMBER: **C4520** CONTRACT: **Plant Structural Steel** MUST APPEAR ON ALL INVOICES, PACKAGES AND PACKING SLIPS.	DATE: December 5, 2016
	Description: Backcharges – Fabrication Errors	

Contractor/Supplier: Doherty Steel, Inc. *21110 West 311th St* *P.O. Box 428* *Paola, KS 66071*	Owner: Coffeyville Municipal Light & Power Attn: Mike Shook 605 Santa Fe Coffeyville, KS 67337

	Amount
All Terms and Conditions shall remain as originally written unless modified herein. This Change Order is for backcharges associated with fabrication errors and deficiencies by Supplier that required Owner's Subcontractor to fix on site. Summary of charges is attached.	($24,072.25)
Total Proposed Amount for this Change Order	**($24,072.25)**

COST HISTORY

Original Contract Commitment	$	588,405.00
Total of Previous Changes Authorized	$	47,460.00
This Change (Net Amount) __X__Firm ___Est.	$	(24,072.25)
Total Commitment to Date (incl. this change)	$	611,792.75

SCHEDULE

X	Change Does Not Affect Completion Date
	Change Does Affect Completion Date - (See above text for revised dates)

THE UNDERSIGNED HEREBY ACKNOWLEDGES AND ACCEPTS THE TERMS AND CONDITIONS OF THIS CHANGE ORDER, ITS ATTACHMENTS AND REFERENCES. THE UNDERSIGNED FURTHER AGREES THAT THIS CHANGE ORDER REPRESENTS FULL AND FINAL COMPENSATION FOR ALL COSTS ASSOCIATED WITH THE SCOPE OF WORK CONTAINED HEREIN INCLUDING, BUT NOT LIMITED TO DELAY, DIRECT, AND INDIRECT.

Contractor/Supplier's Acknowledgement

_____

Date:_____

Owner Approval

_____

Date:_____

Date	Contractor	COR #	Description	Cost
2/23/2016	8760 Group	5 (NCR 001)	Gusset for stair tower support steel not piece marked on drawings. Had to sort and measure each piece to determine erection placement of gussetts.	$ 211.50
2/26/2016	8760 Group	6 (NCR 001)	Bolt holes not on correct center lines for VB60, VB3888, and VB25. Had to trim and ream to proper size for boltup.	$ 1,624.00
2/27/2016	8760 Group	7 (NCR 001)	Gussett plates bolted on HB54, HB55 and HB56 180° off. Had to unbolt and bolt back on correctly to install Typ 12 places.	$ 1,070.50
2/29/2016	8760 Group	8 (NCR 001)	Bolt holes not on correct center lines at several locations, having to trim and ream throughout the structure.	$ 2,772.00
Multiple	8760 Group	9 (NCR 001)	Gusset plate came in bolted on. On drawing E24 detail 9 shows gusset to B24 to be welded. 8760 welded these on and reamed bolt holes for bolt up alignment. (pieces had no piece mark)	$ 12,150.00
6/13/2016	8760 Group	33	Radiator bullnose plates that were initially not delivered were installed. Grating had to be removed with crane to set in place since they were delivered late.	$ 1,592.50
Multiple	8760 Group	36	Doherty 64" pipe stand was delivered mis-fabricated. 8760 modified	$ 3,264.00
7/15/2016	8760 Group	41	Dwg E-6: Beams 158 and 159 were missing gussett clips for knife splice to tie in beam 148 and 151 (2 each). 8760 fixed beam and clips to match beams on south end of structure	$ 1,387.75
			Total:	**$ 24,072.25**