CONTRACT CHANGE ORDER FORM

CITY OF LAKE ELMO, MINNESOTA INWOOD BOOSTER STATION IMPROVEMENTS PROJECT NO. 2014.129

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CHANGE ORDER NO. 3		DATE:	December 6, 2	2016					
TO: Magney Construction, Inc., 1401 Park Road, Chanhas:	sen, MN	55317							
This Document will become a supplement to the Contract and all provisions will apply hereto. The Contract Documents are modified as follows upon execution of this Change Order.									
CHANGE ORDER DESCRIPTION / JUSTIFICATION:									
See summary breakdown and supporting doucuments for clarification & cost breakdowns Attachments (list documents supporting change):									
		Page 10 to							
ITEM DESCRIPTION OF PAY ITEM CO3 Startup Extension & Watermain Valve Work	UNIT	QTY	UNITE PRICE	INCREASE/(DECREASE)					
CO3 Startup Extension & Watermain Valve Work	LS	1:	\$6,236.98	\$6,236.98					
	NE	T CONTRA	CT CHANGE	\$6,236.98					
Amount of Original Contract Sum of Additions/Deductions approved to date (CO Nos. 1 & 2) Contract Amount to date Amount of this Change Order (ADD) (DEDUCT) (NO CHANGE) Revised Contract Amount The Contract Period for Completion will be (UNCHANGED) (INCREASED) (DECREASED) \$ 1,308,404.00 \$ (2,293.53) \$ 6,236.91 \$ 6,236.98 Revised Contract Period for Completion will be (UNCHANGED) (INCREASED) (DECREASED) 30 days									
APPROVED BY ENGINEER: MSA PROFESSIONAL SERVICES APPROVED BY CONTRACTOR APPROVED BY CONTRACTOR BY 12/12/16 DATE APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA									
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DATE	DA	TE							

CHANGE ORDER NO.

INWOOD BOOSTER STATION IMPROVEMENTS CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2014.129

FOCUS ENGINEERING, inc.

V d d L	DECODIDATION OF DAY ITEM	FIN	CHANGE ORDER	ER	DESCRIPTION / HISTIEICATION
			QUANTITY UNIT PRICE	AMOUNT	
CO3-1	CO3-1 Start-up Extention until 12/12/16	S 1	· \$	- \$	Extend substantial completion from 11/2/16 to 12/12/16 to minimize punchlist items and allow for City staff time off. Original substantial completion of 10/28/16 with two (2) days added from C.O. #1 and one (1) day added from C.O. #2.
CO3-2	Watermain Valve Work	S 1	\$536.14	\$536.14	\$536.14 Add valve stems and straighten valve boxes in driveway.
CO3-3	CO3-3 Proccess Mechanical	S 1	\$5,700.84	\$5,700.84	Add piping, fittings and labor for recirculation of water, under represented in plans.

TOTALS - CHANGE ORDER NO. 1

\$6,236.98





Company name MSA Peter Aldritt Attention Lucas Jones Prom Peter Aldritt Date 11/4/2016	SEND TO					
Attention Lucas Jones Fax Phone Proposal # Urgent Please comment X Please review For your information Total pegas, including cover:			From			
Lucas Jones 11/4/2016 Proposal #	MSA		Peter Aldri	tt		
Fax Phone Proposal # Urgent	Attention	3000 300 30000	Date			
Urgent Please comment Please review For your information Total pages, including cover: COMMENTS Lucas, Below are the costs we had for installing the valve stem extensions and backfilling the valve boxes. Attached are the invoices for the sand and valve extensions Labor: 5 hrs@ 77.23 \$ 36.14 Equipment: \$ 536.14 Equipment: \$ - Subcontractor: \$ - Subtotal \$ 536.14 9922.29 General Contractor's Labor Mark Up 15% General Contractor's Overhead 5% \$ - Bond & Insurance premiums \$ - Total \$ 536.14 9922.29 Additional Working Days Required for this Change: 0.0 Please review this proposal and feel free to contact me with any questions, comments or concerns.	Lucas Jone	S				
Lucas, Below are the costs we had for installing the valve stem extensions and backfilling the valve boxes. Attached are the invoices for the sand and valve extensions Labor: 5 hrs@ 77.23 \$ 386.15 Material: See Invoices \$ 536.14 Equipment: \$ - Subcontractor: \$ - Subcontractor: \$ 5 Subtotal \$ 536.14 \$ - Subcontractor's Labor Mark Up 15% General Contractor's Overhead 5% \$ - Bond & Insurance premiums \$ - Total \$ 536.14 \$ - 922.29 Additional Working Days Required for this Change: 0.0 Please review this proposal and feel free to contact me with any questions, comments or concerns.	Fax	Phone	Proposal #			
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General Contractor's Overhead Bond & Insurance premiums Total \$ 536.14 > 922.29 Additional Working Days Required for this Change: O.0 Please review this proposal and feel free to contact me with any questions, comments or concerns. Thank you, Peter Aldritt	General Cor	ntractor's Labor Mark Up	15%		000.14	·
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Thank you, Peter Aldritt	Additional V	Working Days Required fo	or this Change:		0.0	
Peter Aldritt	Please revie	w this proposal and feel fre	e to contact me with	n any questions, comm	ents or concerns.	
	Thank you,					
	Peter Aldritt					
		ager .	F	Accepted By	Date	





COST PROPOSAL WORKSHEET

DATE:	November 22, 2016
COR NO:	
P.R. NO:	
R.F.I. NO:	

Lake Elmo Booster Station

DESCRIPTION OF WORK:			ESTIMATED A	ADDITIONAL CALE	DAR DAYS REQI	JIRED:		
	<u> </u>		LABOR	I	MAT'L			SUB
DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	LABOR	UNIT PRICE	MATERIAL	EQUIPMENT	CONTRACTS
MAGNEY LABOR								
Laborer -	8	Hr	\$ 84.00	\$672.00	This is an overti	me rate as the v	work was done	on a Friday.
Carpenter -		Hr	\$ 84.02	\$0.00			1	
Operator		Нг	\$ 84.93	\$0.00				
Plumber / Pipe Fitter		Hr	\$ 91.50	\$0.00				
Foreman		Hr	\$ 87.72	\$0.00				
Superintendant	10	Нr	\$ 94.00	\$940.00				
General Superintedant		Hr	\$ 126.87	\$0.00				
Project Manager		Hr	\$ 100.00	\$0.00				
Overtime - Add \$30.00 / Hr		Hr	\$ 30.00	\$0.00				
Sunday & Holidays - Add \$48.00 / Hr		Hr	\$ 48.00	\$0.00				·
MAGNEY Material								
Pipe and Fittings	1					\$1,755.50		
Pipe Supports						\$700.00		
Misc- Plumbing Fittings						\$30.00		
		-						
MAGNEY Equipment								***************************************
							\$0.00	
Mileage	80	Miles			\$0.70	\$56.00		
Pick Up Truck	1	day			\$90.00			
SUBCONTRACTORS / SUPPLIERS								
High Preformance Coatings								\$400.00
SUBTOTAL MAGNEY LABOR, MATERIALS, SUBCONTRACTORS				\$1,612.00		\$2,541.50		\$400.00
MAT. HANDLING LABOR: 4% OF MAT.	<u> </u>			\$1,012.00		ΨΞ,Ο-, ι.ΟΟ		φ400,00
SMALL TOOLS MAT.: 6% OF LABOR				9101.00		¢06.70		
			 	P4 740 00		\$96.72	E0.00	£400.00
SUBTOTAL MACNEY OVERHEAD/EEE 159/				\$1,713.66		\$2,638.22	\$0.00	\$400.00
MAGNEY OVERHEAD/FEE 15%			I	\$257.05		\$395.73	\$0.00	\$20.00
SUBTOTAL MAGNEY LABOR				\$1,970.71			****	
SUBTOTAL EQUIPMENT	-			\$0.00		#0.000.0F	\$0.00	
SUBTOTAL MATERIAL SUBTOTAL SUBCONTRACT	-			\$3,033.95		\$3,033.95		£420.04
			<u></u>	\$420.00				\$420.00
SUBTOTAL				\$5,424.66				
MATERIAL SALES TAX - 7.275%		-		\$191.93				
BOND / INSURANCE - 0.015 BUILDERS RISK INSURANCE				\$84.25 N/A				
TOTAL THIS COST PROPOSAL				\$5,700.84				