AGENDA ISHPEMING CITY COUNCIL SPECIAL MEETING

Monday, April 30, 2018 at 10:00 a.m. Ishpeming City Hall, 100 E. Division Street, Ishpeming, MI 49849 City Hall Telephone Number: 906-485-1091

Meeting Called to Order

Roll Call

Agenda Comment

AGENDA ITEMS

1. USDA Water System Improvement Project

Mark Slown City Manager



Memorandum

To:

Mark Slown, City Manager

CC:

Cathy Smith, Assistant to the City Manager

From:

Mark Stoor

Regarding:

RD Water System Improvements Project

Date:

April 24, 2018

Mark,

Per our meeting on April 12, we have the following items to be discussed with the City Council for direction:

- 1. A. Lindberg and Sons has requested 15 days extension for Contracts I and III for the change orders approved by the City at last month's regular council meeting. If agreed, this extension would be move the date of substantial completion from October 1, 2018 to October 16, 2018. The additional work from the change orders included paving the other half of 2nd Street, adding 140' of water main on 2nd Street, and the addition of SCADA to Park Street lift station. As this extension was not part of the initial approval by council, we would like to bring it back to them for input and decision.
- 2. The paving of half-width roads has been discussed at prior Council meetings. The City public works department has evaluated the roads along the project, and provided condition assessments. Based on these assessments, GEI has prepared the attached spreadsheet. The roads rated in the "very bad" category would be the ones most likely to be severely degraded during construction. Permission would need to be requested from Rural Development to include the addition of paving in the water project, if the City chooses to proceed with some full road replacements.
- 3. In addition, one particular area that presents difficulty is a two block stretch of 2nd Street, south of Hematite Drive. Because of a large diameter brick storm sewer, paving full width would be inadvisable. There are three options available to the City at this time: Repair the street in full, including the storm sewer, which would cost approximately \$300,000; Continue as currently designed; or remove this section from this project, and perform the full repair in the next

project, which is expected to be a combined water/sewer improvements project. The third option would save approximately \$80,000.

4. I will attend a council meeting to help explain these issues to the Council and the choices that are available.

Thank you,

Mark Stoor

Senior Project Manager



			Change	Urder No4						
Date of Issuance:		Effective D	ate:							
Owner: City of Ishpeming		Owner's Contract No.:								
Contractor:		Contractor's Project No.:								
Engineer: GEI Consultants of Michigan	ı, P.C.	Engineer's Project No.: 1508090								
Project: RD Water System Improvem	· ·	Contract N	-	Contract I						
The Contract is modified as follows upon ex		hange Order:								
·		-								
Description: Add and remove quantities for proposed work to actual work completed in add quantity for additional water main on 2 about project. No additional Engineering is Attachments: Change Order Summary	2017. Add quan nd Street to conn	tity for proposed pavect the Rural Develo	ing on Cliff Str	eet in 2018 and						
CHANGE IN CONTRACT PRIC	Œ	CHA	NGE IN CONTR	ACT TIMES						
		[note char	iges in Milesto	nes if applicable]						
Original Contract Price:		Original Contract T	imes:							
-		Substantial Comple	etion: <u>October</u>	1, 2018						
\$ 3,066,628.00		Ready for Final Pay	ment: <u>Novem</u>	ber 14, 2018						
				days or dates						
[Increase] [Decrease] from previously app	roved Change	[Increase] [Decreas	se] from previo	usly approved Change						
Orders No. <u>1</u> to No. <u>3</u> :		Orders No. <u>1</u> to	No. <u>3</u> :							
		Substantial Comple								
\$ 1,342,099.45		Ready for Final Pay	ment: <u>0</u>							
Contract Price prior to this Change Order:		Contract Times price	or to this Chan	ge Order:						
·		Substantial Completion: October 1, 2018								
\$4,408,727.45		Ready for Final Payment: November 14, 2018 days or dates								
[Increase] [Decrease] of this Change Orde	r:	[Increase] [Decreas	se] of this Char	nge Order:						
		Substantial Completion: 15								
\$ 24,247.90	<u></u>	Ready for Final Payment: 0								
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Contract Price incorporating this Change C	Ordor:	Contract Times wit	h all annroyed	Change Orders						
Contract Price incorporating this change of	nuer.	Substantial Comple		-						
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Approved by Funding Agency (if applicable)										
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Prepared and published 20	EJCDC* C-941, Chan 13 by the Engineers J		Committee.							

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)wner:	City of Ishpeming			Owner's C	ontract No							
	r: A. Lindberg and Sons			Owner's Contract No.: Contractor's Project No.:								
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ngineer:	GEI Consultants of Mich	_		,								
roject:	RD Water System Impro	vements		Contract I	vame:	Contract III						
he Contr	act is modified as follows upo	n execut	ion of this C	hange Order:								
treet. Ad ompleted	on: Change order to add quant dd pay item for Park Street Lift d in 2017. nts: Contractor Pricing and Ch	Station S	SCADA and I	palance quantities o								
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	CHANGE IN CONTRACT	HICL				tones if applicable]						
Original	Contract Price:			Original Contract	Times:							
				Substantial Comp	letion: Octobe	er 1, 2018						
\$ 565,60	2.50			Ready for Final Pa	yment: Nove	mber 14, 2018						
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				Substantial Comp	letion: 0							
\$ <u>4,500.</u>	00			Ready for Final Pa	ıyment: <u>0</u>							
Contract	t Price prior to this Change Ord	der:		Contract Times prior to this Change Order:								
				Substantial Completion: October 1, 2018								
\$ 570,10	12.50			Ready for Final Payment: November 14, 2018 days or dates								
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\$ <u>126,20</u>)1.90		 	Ready for Final Pa	ayment: <u>U</u>							
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Contract	+ Brica incorporating this Chan	go Order	.,	Contract Times w	ith all approve							
Contract Price incorporating this Change Order:				Contract Times with all approved Change Orders: Substantial Completion: October 16, 2018								
\$ 696,30	24.40			Ready for Final Pa								
3 <u>030,30</u>	54.40			Reddy for Final Fe	ayment. <u>Nove</u>	days or dates						
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Ву:	Engineer (if required)	_ by.	Owner / Aut	:horized Signature)	· ·	actor (Authorized Signature						
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Title:												
Date:		_ Date			Date							
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				102,000.00 (Total - Really Bad)				220,000.00 (Total - Downtown Really Bad + Bad)					(Total - Really Bad + Bad)							
Cumulative Cost	\$ 43,000.00	\$ 74,000.00	\$ 85,000.00	\$ 102,000.00	\$ 161,000.00	\$ 186,000.00	\$ 203,000.00	\$ 220,000.00	\$ 310,000.00	\$ 365,000.00	\$ 385,000.00	\$ 417,000.00	\$ 512,000.00	\$ 545,000.00	\$ 618,000.00	\$ 699,000.00	\$ 784,000.00	\$ 834,000.00	\$ 860,000.00	\$ 945,000.00
Cost to Add Half-Width	\$ 43,000.00	\$ 31,000.00	\$ 11,000.00	\$ 17,000.00	\$ \$000000	\$ 25,000.00	\$ 17,000.00	\$ 17,000.00	00.000,006 \$	\$ 55,000.00	\$ 20,000.00	\$ 32,000.00	\$ 95,000.00	\$ 33,000.00	\$ 73,000.00	\$ 81,000.00	\$ 85,000.00	\$ 50,000.00	\$ 26,000.00	\$ 85,000.00
Condition Rating	5	5	5	5	8	3	3	3	3	3	8	3	3	3	2	2	2	2	2	2
Street	Superior Street	Lake Street	4th Street	Pine Street	Pearl Street	2nd Street	3rd Street	Cleveland Avenue	Mather Avenue	Hickory Street	Hemlock Street	Beech/White/Walnut	Washington Street	Greenwood Street	Poplar Street	Duncan Avenue	Elliot Street	Jopling Street	Hewitt Street	1st Street

Downtown Streets