September 2, 2014

To: Mayor Bemrich and City Council

From: David Fierke, City Manager

Subject: Jensen Builders Ltd. for 2nd Avenue South

Trail Project – Approve Pay Estimate #7 Final

ACTION: For vote Monday, September 8, 2014

Brief History

Numerous trails have been built in cooperation with Webster County under a Vision Iowa Grant. McClure Engineering was hired to provide design services for these trail projects. This project includes the construction of a PCC Recreational Trail, excavation, topsoil strip, salvage and spread, erosion control and seeding. On July 22, 2013 Council approved a contract with Jensen Builders Ltd. Under this agreement the City will pay Jensen for all construction expenses totaling \$427,212.00.

Change Order #1 was approved on December 9, 2013. Change Order #1 included a deduction of \$2,000 and increases of \$4,025 and \$1,845, resulting in an increase in the amount of \$3,870 to the contract, therefore changing the contract price to \$431,082.00.

On July 14th, 2014, Council approved Pay Estimate #6 Sub-final to Jensen Builders in the amount of \$20,958.32. Additionally, Change Order #2 was approved to facilitate seeding establishment and mitigate erosion issues associated with the steep slopes on the ditch located on the west ditch of A Street. Work that was performed to seed the existing slopes failed and this Change Order #2 will utilize a double net straw seeding technique and periodic watering to establish the required grass growth. Change Order #2 was in the amount of \$12,098.00

Analysis of Issue

Pay Estimate #7 Final is now due to Jensen Builders in the amount of \$12,098.00.

Budget Impact

Payments to Jensen Builders Ltd. for their work will be paid for from the revenues sources associated with the Vision Iowa Trail Project (IDOT Grant, City GO Bonds, Webster County Conservation Board, Webster County, City TIF Funds, and Vision Iowa).

Strategic Plan Impact

Strategy A.1.2: The City of Fort Dodge should consider preparing, adopting, and funding its own capital improvement plan to include funding for the construction of pedestrian and bicycle trails and facilities within 1.5 miles of public schools in its

jurisdiction. These trails and facilities should be connected to city parks and the Des Moines River trail network.

Policy B.1.19: Walkways, pedestrian ways, bikeways and greenways shall be developed that connect city parks, schools, recreation venues, "Downtown Center", neighborhoods, and the "Board Walk" to the Des Moines River Trail.

Policy B.1.24: Parks, paths, bike trails, walking trails, horse trails, and cart paths shall be created through the acceptance of gifted land and/or permanent easements, purchase of property, and/or by partnering with other non-profit and public organizations.

Strategy B.1.3: Work with Webster County and other counties and extended communities on the development of the [trails] master plan.

Strategy D.5.2: Develop, fund and implement the city's portion of the area-wide trail, bikeway, and pedestrian way master plan.

Strategy D.5.5: Seek funding sources to provide sidewalks, trash receptacles, street furniture, lighting, etc., to improve pedestrian-oriented areas.

Strategy D.5.8: Implement "Complete Streets" policies and provide funding for reconfiguration and reconstruction of existing streets to meet the guidelines.

Impact on Existing Plans

These services are required to move forward with the projects we have identified in our contract with Vision Iowa.

Committee Review / Recommendation

N/A

Staff Conclusions / Recommendations

It is the recommendation of the Engineering Department to approve Pay Estimate #7 Final and payment to Jensen Builders in the amount of \$12,098.00.

Alternatives

No practical alternatives.

Implementation and Accountability

The Engineering Department will be responsible for payment.

Signed

Tony Trotter, P.E.

City Project Engineer

Approved 7

David R. Fierke City Manager

REQUEST FOR PAYMENT

From Jensen Builders LTD 1175 South 32nd Street Fort Dodge, IA 50501	연	CITY OF FORT DODGE 819 1st Avenue South Fort Dodge, IA 50501		Invoice: Draw: Invoice date: Period ending date:	607120 13134-00007 8/25/2014 8/31/2014	_
roi. Concrete						
Request for payment: Original contract amount	\$427,212.00					
Approved changes	\$4,052.40		Project: 13-134			
Revised contract amount		\$431,264.40	2nd Ave	2nd Ave So Trails		
Contract completed to date		\$431,264.40	Contract date: 7,000,000	2		
Add-ons to date	\$0.00		סטוון מכן ממוכי 1/22/20	513		
Taxes to date	\$0.00					
Less retainage	\$0.00		Architect:			
Total completed less retainage		\$431,264.40	Scope:			
Less previous requests	\$419,166.40					
Current request for payment		\$12,098.00				
Current billing		\$12,098.00				
Current additional charges	\$0.00					
Current tax	\$0.00		CHANGE ORDER SUMMARY	AD	ADDITIONS	DEDLICTIONS
Less current retainage	\$0.00		Changes approved in previous		5 870 00	000000
Current amount due		\$12,098,00	months by Owner		0,010,0	-2,000.00
Remaining contract to bill	000		Total approved this Month		12,098.00	-11,915.60
יייש כי וייש כי נס סייי	90.00		DI	TOTALS	17,968.00	-13,915.60
			NET CHANGES by Change Order		4.052.40	

I hereby certify that the work performed and the materials supplied to date, as shown on the above represent the actual value of the accomplishment under the terms of the Contract (and all authorized changes thereof) between the undersigned and the CITY OF FORT DODGE relating to the above referenced project. I also certify that the contractor has paid all amounts previously billed and paid by the owner.

County Of Webster	day of August Optil	VINGINIA G FEELEY NOTARY PUBLIC - IOWA	COMMISSION NO. 715622	INT COMMISSION EXPIRES 3-19-17
State Of Iowa Coun	Subscribed and sworn to before me this	Notary Public Wignia J. Leller	My commission expires:	
CONTRACTOR: Jensen Builders LTD	By: PM Le prosure	Date: Alestry		

REQUEST FOR PAYMENT DETAIL

Project:	Project: 13-134 / 2nd Ave So Trails	Invo	Invoice: 607120		Draw: 13134-00007	34-00007	Period End	Period Ending Date: 8/31/2014		Detail Page 2 of 3 Pages
			CONTRACTED	СТЕР		CUR	CURRENT	TOTAL	TOTAL TO DATE	
Item ID	Description	Unit of Measure	Bid Quantity	Unit	Amount	Quantity	Amount	Quantity	Amount	Units to Finish
10	1.1 - Traffic Control	rs	1.00	8,372.00	8,372.00			1.00	8,372.00	
02	1.2 - Painted Pavement Marking STA	ç STA	09.6	377.50	3,624.00			9.60	3,624.00	
03	1.3 - Permanent Signing	rs	1.00	1,977.00	1,977.00			1.00	1,977.00	
04		rs	1.00	12,366.00	12,366.00			1.00	12,366.00	
05	1.5 - Sign Removal	rs	1.00	1,977.00	1,977.00			1.00	1,977.00	
90	1.6 - Relocation of Sign	EA	3.00	290.00	870.00			3.00	870.00	
07		EA	10.00	116.30	1,163.00			10.00	1,163.00	
08	2.1	AC	1.70	2,670.00	4,539.00			1.70	4,539.00	
60	2.2	CY	1,750.00	19.80	34,650.00			1,750.00	34,650.00	
10	2.3 - Excavation, Class 10	CΥ	1,100.00	27.30	30,030.00			1,100.00	30,030.00	
7	2.4 - Compaction Testing	ST	1.00	581.00	581.00			1.00	581.00	
12		? LF	18.00	67.50	1,215.00			18.00	1,215.00	
13	4.2 - PipeCulvrt, TrenchdRCP12 LF	; LF	14.00	100.00	1,400.00			14.00	1,400.00	
14		3 LF	18.00	108.00	1,944.00			18.00	1,944.00	
15	4.4	EA	1.00	320.00	320.00			1.00	320.00	
16		EA	2.00	773.00	1,546.00			2.00	1,546.00	
17		EA	2.00	913.00	1,826.00			2.00	1,826.00	
18	4.7 - Ftg ConcPipeApronRCP12 EA	2 EA	2.00	378.00	756.00			2.00	756.00	
19		: EA	2.00	378.00	756.00			2.00	756.00	
20		EA	4.00	1,000.00	4,000.00			4.00	4,000.00	
21		EA	1.00	6,396.00	6,396.00			1.00	6,396.00	
22		EA	2.00	552.00	1,104.00			2.00	1,104.00	
23	_	EA	1.00	2,093.00	2,093.00			1.00	2,093.00	
24			20.00	133.10	6,655.00			50.00	6,655.00	
25	_	F	40.00	36.40	1,456.00			40.00	1,456.00	
26	_	SY	4.00	23.00	92.00			4.00	92.00	
27	7.4 - Recreatl Trail, PCC, 5"	SY	2,250.00	39.10	87,975.00			2,250.00	87,975.00	
28		: SY	3,240.00	1.70	5,508.00			3,240.00	5,508.00	
29		SY	100.00	66.50	6,650.00			100.00	6,650.00	
30		SF	176.00	43.00	7,568.00			176.00	7,568.00	
31	7.8 - RecreatITrailAssurTestg		1.00	698.00	698.00			1.00	698.00	
32			40.00	25.60	1,024.00			40.00	1,024.00	
33	7.10 - Pavement Removal	SY	80.00	29.10	2,328.00			80.00	2,328.00	

REQUEST FOR PAYMENT DETAIL

Detail Page 3 of 3 Pages		Units to Finish																												
	O DATE	Amount	1,398.00	19,187.00	464.00	4,186.00	1,744.00	1,163.00	7,250.00	4,250.00	7,250.00	1,500.00	4,250.00	1,455.00	1,860.00	1,164.00	796.00	90,440.00	7,646.00	7,417.00	2,329.00	1,094.00	2,139.00	3,060.00	2,035.00	465.00	2,596.00	6,615.00	3,870.00	182.40
Period Ending Date: 8/31/2014	TOTAL TO DATE	Quantity	60.00	1.00	4.00	2.00	1.00	1.00	2,500.00	2,500.00	2,500.00	5,000.00	2,500.00	50.00	2.00	4.00	40.00	476.00	1.00	1.00	1.00	1.00	186.00	75.00	1.00	1.00	1.00	35.00		
Period Endir	ENT	Amount			464.00				139.20	81.60	5,341.80	1,302.60	3,131.40	1,455.00																182.40
Draw: 13134-00007	CURRENT	Quantity			4.00				48.00	48.00	1,842.00	4,342.00	1,842.00	50.00																
Draw: 13		Amount	1,398.00	19,187.00	464.00	4,186.00	1,744.00	1,163.00	7,250.00	4,250.00	7,250.00	1,500.00	4,250.00	1,455.00	1,860.00	1,164.00	796.00	90,440.00	7,646.00	7,417.00	2,329.00	1,094.00	2,139.00	3,060.00	2,035.00	465.00	2,596.00	6,615.00	3,870.00	182.40
	CTED	Unit Price	23.30	19,187.00	116.00	2,093.00	1,744.00	1,163.00	2.90	1.70	2.90	0.30	1.70	29.10	930.00	291.00	19.90	190.00	7,646.00	7,417.00	2,329.00	1,094.00	11.50	40.80	2,035.00	465.00	2,596.00	189.00	189.00	
Invoice: 607120	CONTRACTED	Bid Quantity	00.09	1.00	4.00	2.00	1.00	1.00	2,500.00	2,500.00	2,500.00	5,000.00	2,500.00	20.00	2.00	4.00	40.00	476.00	1.00	1.00	1.00	1.00	186.00	75.00	1.00	1.00	1.00	35.00		
		Unit of Measure	L	rs	EA	Q	rs	rs	LF	۲	IL.	L	L	NO	Q	EA	ш	L	S	S	S	S	L	L	Ą	Ą	A	L		
13-134 / 2nd Ave So Trails		Description	7.11 - PCC Curb Grinding LF	8.1 - Traffic Signal	8.2 - TraficSig Hndhol Adj, Min	9.1 - ConvSeedng,Fertil- Mulch AC	9.2 - SWPPP Preparation	9.3 - SWPPP Management			9.6 - Silt Fen-SiltFenDitchChk LI	9.7 - SiltFenceRemovalSedimer LF	9.8 - SiltFenceRemovalofDevice LF	9.9 - StabilizedConstrEntrance TON	9.10 - ErosnContrMulchg,Conve AC	9.11 - Concrete Washout Pit E.	9.12 - ChLnkFence,Zinc-Cotd,6 LF	9.13 - PedTraficSepBarierReinf LF	9.14 - PedTraficSepBarierW En LS	9.15 - PedTraficSepBarierE Enc LS	9.16 - Wingwall Ext E Bridge LS	9.17 - Wingwall Ext W Bridge LS	9.18 - Rem SteelBeamGuardrai LF	9.19 - SteelBeamGrdrail,BA-20(LF	9.20 - StBmGrdrBarTrnSec,BA2 EA	9.21 - StBmGrl,EndAn,Blt,BA20 EA	9.22 - StBmGrdrlEndTerm,BA-2 EA	9.23 - Decorative Handrail LF	_	Change Order 2
Project:		ltem ID	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	20	51	52	53	54	22	26	22	28	29	9901	9902

431,264.40

12,098.00

431,264.40

Totals