F.9ab

City of Hiawatha!
Public Works

Memo

To: Mayor, Kim, City Council

From: Rod Jasa

Date: May 12, 2016

Re: 2016 Crack Sealing Project Quotes

We are going to do some crack sealing this year. We will do some random cracks and some joints. The last time we did this was 2007. At the APWA conferences I've attended, it has been stressed that crack sealing is an important part of pavement maintenance. I am focusing on newer streets so we can hopefully get more life out of them. The main reason we haven't done crack sealing for a while is because of lack of funds. With the new gas tax increase, we now have some funds available. We've also changed the specs and are requiring the contractor to do a cleaner job.

On May 12, we received 3 quotes for crack sealing. The low bidder was Illowa Investments from Blue Grass, Iowa. They are an affiliate of LL Pelling and Manatts. I recommend that we award the contract to them in the amount of $33,915.68. Let me know if you have any questions.

Submitted by:

Rod Jasa

2016 CRACK AND JOINT SEALING PROGRAM BID MATRIX

1. Illowa Investment Inc. Blue Grass, Iowa	Total Lineal Ft.	Unit Cost Per Lineal Ft.	Extended Cost Reflects Total Lineal Ft. Shown in this Table
P.C.C.			
Random cracks	11,896	$1.48	$17,606.08
Sawcuts	11,020	$1.48	$16,309.60
Total Contract Cost			**$33,915.68**

2. Kluesner Construction, Inc. Farley, Iowa	Total Lineal Ft.	Unit Cost Per Lineal Ft.	Extended Cost Reflects Total Lineal Ft. Shown in this Table
P.C.C.			
Random cracks	11,896	$1.58	$18,795.68
Sawcuts	11,020	$1.58	$17,411.60
Total Contract Cost			**$36,207.28**

3. Gee Asphalt Systems, Inc. Cedar Rapids, Iowa	Total Lineal Ft.	Unit Cost Per Lineal Ft.	Extended Cost Reflects Total Lineal Ft. Shown in this Table
P.C.C.			
Random cracks	11,896	$2.35	$27,955.60
Sawcuts	11,020	$2.35	$25,897.00
Total Contract Cost			**$53,852.60**

3. Pace Supply Fairfax, Iowa	Total Lineal Ft.	Unit Cost Per Lineal Ft.	Extended Cost Reflects Total Lineal Ft. Shown in this Table
Submitted a NO BID. Company did away with their paving side of the business.			

CRACK AND JOINT SEALING CONTRACT
City of Hiawatha, Iowa

THIS Contract made and entered into triplicate at Hiawatha, Iowa, this 18th day of May, 2016, by and between the City of Hiawatha, Iowa, herein called the "City," and Illowa Investment Inc., hereinafter called the "Contractor."

WITNESS THEREOF:
The Contractor hereby agrees to furnish all labor, tools, materials and equipment complying with DOT Articles 2541.03 (HMA) and 2542.03 (PCC), necessary to undertake and complete crack and joint sealing on the various streets listed in the attached Exhibit "A." The Contractor further agrees to use Hot Pour Crack and Joint Filler complying with Iowa DOT Section 4136.

This Contract is awarded and entered into on the basis of the unit prices quoted and set forth in a written proposal submitted by the Contractor on the 18th day of May, 2016, covering crack and joint sealing.

	Lineal Foot	**Unit Cost**	**Extended Cost**
P.C.C.			
Random Cracks	11,896	1.48	$17,606.08
Sawcuts	11,020	1.48	$16,309.60
Total Contract Cost:			**$33,915.68**

TOTAL CONTRACT COST based on lineal footage at the unit price outlined above.

Contractor provides Insurance according to Request for Quotation and will be kept on file at the City Clerk's Office for the duration of the contract. Contractor shall be solely responsible for damages sustained by people or property resulting from his operations.

Invoices for work submitted at the end of each month. Payment will be made for all goods and services delivered, inspected, and accepted the first week of the month provided invoice is received at City Hall by the 28th of the preceding month.

It is further understood and agreed by the parties of this contract that the above work shall be completed by August 31, 2016.

IN WITNESS THEREOF, the Parties hereto have executed this contract on the date first above written.

Executed this _____ day of May, 2016.

By: City of Hiawatha, Iowa

_____
Bill Bennett, Mayor

By: Contractor

_____
President
Illowa Investment Inc.

Attest:

_____
Kari Graber, Deputy Clerk

EXHIBIT "A"

SECTION 4:

2016 CRACK SEALING

P.C.C Cracks (Approximate)

Random Cracks

Street	Random
N. Center Point Rd - RR tracks to North end of PCC.	3,500 ft
Stamy Rd	210 ft
Commerce Blvd	560 ft
Metzger Dr	1,600 ft
Kacena Rd	520 Ft
Sherman Rd 500 Ft	
Dina Ct	270 ft
Longfellow Dr	71 ft
Ketelsen Dr	565 ft
Mitchell Dr	55 ft
Fitzroy Rd - Edgewood to Diamondback Rd	422 ft
Diamondback Rd	817 ft
Diamondback Cir	110 ft
Caspian Rd	860 ft
Anamur Rd	16 ft
Terrapin Dr	30 ft
Total	10,746 ft

Random Cracks and Joints

Street	Random	Joints
Progress Dr - Edgewood to N18th	550 ft	3,820 ft
N20th Ave	460 ft	2,800 ft
N 18th Ave - from Boyson Rd to North end	145 ft	4,400 ft
Total	1,150 ft	11,020 ft

27
Grey Wolf
Grey Wolf Cr
Deer Crest
Wolf Creek Trail
Carpenter Rd
Indian Dr
Miller Rd
N 20th Ave
N 18th Ave
N 16th Ave
Progress Dr
Marthas Way
N Compton Dr
Boyson Rd
Boyson Square Dr
Langston Dr
Litchfield Dr
© 2015 Google
Google earth
1990
42°02'44.54" N 91°41'49.99" W elev 841 ft eye alt 5413 ft

Flicker Ln
Chickadee Ln
Bobolink Ln
Tower Terrace Rd
Metzger Dr
Kacena Rd
Sherman Rd
Slamy Rd
Mitchell Dr
Kabelen Dr
Cedar Valley Nature Trail
Hiawatha
Hawkeye Dr
Tanner Dr
Raws Rd
Clymer Rd
Coral Dr
Ika Terrace
Fox Trail Dr NE
Boyson Rd NE
Kainz Ln
Progress Dr
N 20th Ave
Marthas Way
N 5th Ave
Boyson Rd
Litchfield Dr
Millstead Dr
Chaffee Dr
Northwood Dr
Parks Dr
Ryan Ave
Wright
Google earth

Todd Hills Rd
Blanchard Road
Terrain Drive
Cassidy Road
Hay Ln
Canterbury Ln
Cassidy Road
© 2016 Google
Google earth
Imagery Date: 3/10/2016 42°04'41.20" N 91°42'28.32" W elev 814 ft eye alt 3906 ft

DRAFT

RESOLUTION NO. 16-
City Council

RESOLUTION AUTHORIZING EXECUTION OF 2016 CRACK & JOINT SEALING CONTRACT

BE IT RESOLVED by the City Council of the City of Hiawatha, Iowa, to authorize and direct the Mayor and City Clerk, to execute a Contract with Illowa Investment Inc. of Blue Grass, Iowa, on the basis of the unit prices as outlined below for the 2016 Crack and Joint Sealing Program; work shall be completed by August 31, 2016:

	Lineal Feet	**Unit Cost**	**Extended Cost**
P.C.C.			
Random Cracks	11,896	1.48	$17,606.08
Sawcuts	11,020	1.48	$16,309.60
Total Contract Cost			**$33,915.68**

AYES:
NAYS:
ABSENT:

PASSED AND APPROVED this 18th day of May, 2016.

_____
Bill Bennett, Mayor

ATTEST:

_____
Kari Graber, Deputy Clerk