F10

City of Hiawatha

Engineering Department

101 Emmons St., Hiawatha Iowa, 52233-1697
PHONE (319) 393-1515 ext. 511 FAX (319) 393-1516

To: Mayor and City Council **Date: November 29, 2016**

From: John C. Bender PE, City Engineer

Re: Tower Terrace Road 28e Agreement

Description: Approval of Final Payment to Linn County

Report:

Linn County has completed the asphalt overlay work on Tower Terrace Road and Edgewood Road. The 28e agreement was approved by the Council on April 6, 2016. This was a joint project with Hiawatha, Linn County and Cedar Rapids involved. Hiawatha's estimated portion at that time was $95,804.91.

We currently have a budget of $94,663.45 for this project with funds programmed in Local Option Sales Tax (2010-2014). We recommend Council approve this payment of $94,663.45 to Linn County.

If you have any questions please let me know.

LINN COUNTY SECONDARY ROAD DEPARTMENT
City of Hiawatha Invoice

Project No.: L-TOWER TERRACE RD(17)
Type of work: HMA Paving
Location: On Tower Terrace Road from Milburn Road east to N Center Point Rd.
Letting Date: April 26, 2016
Date: 4-Aug-16

Late Start Date: August 29, 2016
Working Days: 20
Liquidated Damages: $1,000/Day
Proposal Guaranty: $37,500
Project Length: 2.3 miles

REF.	ITEM CODE	ITEM	UNIT	QUANTITY		UNIT PRICE	AMOUNT
				ESTIMATED	ACTUAL		
1	2121-7425020	GRANULAR SHOULDERS, TYPE B	TON	282.500	319.220	$18.50	$ 5,905.57
2	2212-5070310	PATCHES, FULL-DEPTH REPAIR	SY	53.300	81.600	$87.00	$ 7,099.20
3	2212-5070330	PATCHES BY COUNT (REPAIR)	EACH	2.000	2.000	$315.00	$ 630.00
4	2214-5145150	PAVEMENT SCARIFICATION	SY	379.000	379.000	$8.60	$ 3,259.40
5	2303-0033500	HMA (1M), SURF CSE, 1/2 IN. MIX, NO SPEC FRIC	TON	812.500	947.720	$37.05	$ 35,113.03
6	2303-0246422	ASPHALT BINDER, PG 64-22	TON	48.800	55.480	$325.00	$ 18,031.00
7	2505-6000000	GUARDRAIL HEIGHT ADJUSTMENT	LF	110.000	110.000	$22.00	$ 2,420.00
8	2527-9263117	PAINTED PAVEMENT MARKINGS, DURABLE	STA	57.630	57.630	$24.25	$ 1,397.53
9	2528-8445110	TRAFFIC CONTROL	LS	0.151	0.151	$8,500.00	$ 1,283.50
10	2528-8445113	FLAGGERS	EACH	2.000	18.000	$320.00	$ 5,760.00
11	2528-8445115	PILOT CARS	EACH	1.000	3.000	$550.00	$ 1,650.00
12	2533-4980005	MOBILIZATION	LS	0.151	0.151	$34,800.00	$ 5,254.80
	8"x8"x6' GUARDRAIL POSTS (SUPPLIED BY LINN COUNTY)		EACH	0.000	15.000	$17.00	$ 255.00

Project Cost Subtotal: $ 88,059.02
Linn County Survey, Design, Administration, and Inspection (7.5%): $ 6,604.43

City of Hiawatha Invoice Total $ 94,663.45

Linn County Secondary Road Department

INVOICE #6667

1888 County Home Road, Marion, IA 52302
Phone 319-892-6400 Fax 319-892-6419 engineer@linncounty.org

Customer
City of Hiawatha
101 Emmons St
Hiawatha, IA 52233

Invoice Date 10/4/2016

Job	Payment Due	Payment Terms
28E Agreement - L-Tower Terrace Rd(17)		Due on Receipt

Service	Hours	Rate	Line Total
Contract - 28E agreement - L-Tower Terrace Rd(17) - See Attached for Details	1	$94,663.45	$94,663.45

Services Total	$94,663.45
Products Total	$0.00
Invoice Total	**$94,663.45**

Make check payble to:
Linn County Treasurer
Mail check to:
Linn County Secondary Road Department
1888 County Home Road, Marion, IA 52302
Phone 319-892-6400 Fax 319-892-6419
engineer@linncounty.org

Linn County Secondary Road Fund

STATE OF IOWA, COUNTY OF LINN,SS:
I solemnly swear that the above account is just and true, that the same is under authority of law, and has not been paid, or any part thereof. I make this statement for the purpose of payment of said claim.

DRAFT

RESOLUTION NO. 16-
City Council
(Final Invoice #1)

RESOLUTION APPROVING (FINAL) INVOICE #1 IN CONNECTION WITH A 28E AGREEMENT BETWEEN THE CITY OF HIAWATHA AND LINN COUNTY FOR CONSTRUCTION OF THE TOWER TERRACE ROAD ASPHALT OVERLAY PROJECT

WHEREAS, City Council approved Resolution #16-065 authorizing a 28E Agreement between the City of Hiawatha and Linn County, Iowa for the completion of a construction project to overlay with Hot Mix Asphalt (HMA) the existing pavement, shoulder and apply pavement markings on shared portions of Tower Terrace Road, and

WHEREAS, (Final) Invoice #1 (one) in the total amount of $94,663.45, to cover Hiawatha's portion of project costs, has been received in the Clerk's Office, and

WHEREAS, the City of Hiawatha has received recommendation from the City Engineer to make payment, and

WHEREAS, the payment of (Final) Invoice #1 (one) in the total amount of $94,663.45 will be paid utilizing funding previously budgeted in 2010-2014 Local Option Sales and Service Tax (LOSST) dollars, and

NOW, THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HIAWATHA, IOWA to approve (Final) Invoice #1 for Hiawatha's portion of costs for the completion of a construction project to overlay with Hot Mix Asphalt (HMA) the existing pavement, shoulder and apply pavement markings on shared portions of Tower Terrace Road, and direct City Clerk to make payment to Linn County, Iowa in the amount of $94,663.45, using available funding in LOSST dollars.

AYES:
NAYS:
ABSENT:

PASSED AND APPROVED this 7th day of December, 2016.

_____
Bill Bennett, Mayor

ATTEST:

_____
Kelly Kornegor, City Clerk