Resolution 22-06-07



Illinois Department of Transportation

Office of Highways Project Implementation / Region 3 / District 4 401 Main Street / Peoria, Illinois 61602-1111

July 11, 2022

Ms. Margaret E. Hurd, City Clerk City of Chillicothe 908 North Second Street Chillicothe, Illinois 61523

Municipal—Motor Fuel Tax (MFT) City of Chillicothe Section No.: 22-00000-00-GM

Dear Ms. Hurd:

The supplemental *Resolution for Maintenance Under the Illinois Highway Code* (BLR 14220) adopted by the City Council of Chillicothe on June 27, 2022, appropriating \$25,000.00 of MFT funds for maintenance of streets and highways in the City from January 1, 2022, to December 31, 2022, was approved on July 7, 2022.

The supplemental Local Public Agency General Maintenance/Estimate of Maintenance Costs (BLR 14222) for \$24,720.00 and the Maintenance Engineering to be Performed by a Consulting Engineer (BLR 05220) were approved on July 7, 2022. This maintenance program is approved with the understanding that any claims for labor and routine maintenance will be on file and available for documentation review by Local Roads and Streets and for audit by the Bureau of Investigations and Compliance.

Authorizations to expend \$24,000.00 of MFT Funds for maintenance and \$720.00 of MFT for maintenance engineering for this section have been approved and should appear on the City's next MFT transaction detail.

Bids are required if (1) purchases of similar type of materials (e.g. all grades of aggregates, all sizes of pipe culverts, all grades of bituminous materials) or (2) the purchase of all materials furnished from any one vendor, including any cost for placement or incorporation of the materials into the work by that vendor, will exceed the dollar amounts \$25,000.00 during any maintenance period.

Please be advised that <u>ALL</u> projects involving pavement alterations and/or replacement/repair of sidewalks shall have curb ramps that comply with the current Americans with Disabilities Act (ADA) Guidelines.

Ms. Hurd Page Two July 11, 2022

For Group IV items, the Contractor's Certificate of Eligibility must be submitted with the fully executed contract when prequalification was a bidding requirement.

One copy of the approved maintenance papers has been forwarded to Midwest Engineering Associates.

If you have any questions, please contact your IDOT D4 Local Roads and Streets Field Engineer, Mr. Simon Alwan, at (309) 671-3694.

Sincerely,

The an

Kensil A. Garnett, P.E. Region Three Engineer

SJA/SRL/jjs

s:\gen\winword\blrs\staff\a drafted letters\gm\municipal\initial\chillicothe.22gm.supres.supemc.mebyce.docx

Attachments

cc: Midwest Engineering Associates File



## Maintenance Engineering to be Performed by a Consulting Engineer



Local Public Agency	County	Section Number
City of Chillicothe	Peoria	22-00000-00-GM

The services to be performed by the consulting engineer, pertaining to the various items of work included in the estimated cost of the maintenance operations (BLR 14222), shall consist of the following:

#### PRELIMINARY ENGINEERING shall include:

Investigation of the condition of the streets or highways for determination (in consultation with the local highway authority) of the maintenance operations to be included in the maintenance program; preparation of the maintenance resolution (BLR 14220 for municipalities and counties), maintenance estimate of cost and, if applicable, proposal; attendance at meetings of the governing body as may reasonably be required; attendance at public letting; preparation of the contract, quotations, and/or acceptance (BLR 12330) form. Also, preparation of the maintenance expenditure statement which must be submitted to IDOT within 3 months of the end of the maintenance period.

#### ENGINEERING INSPECTION shall include:

Furnishing the engineering field inspection, including preparation of payment estimate for contract, material proposal and/or deliver and install proposal and/or checking material invoices of those maintenance operations requiring engineering field inspection. For operations requiring material testing ensure the testing is completed by a qualified firm.

For furnishing preliminary engineering, the engineer will be paid a base fee PLUS a negotiated fee percentage. Only one base fee can be charged per maintenance period. For furnishing engineering inspection, the engineer will be paid a negotiated fee percentage. The negotiated preliminary engineering fee percentage for each maintenance group shown in the "Schedule of Fees" shall be applied to the total estimated costs of that group. The negotiated fee for engineering inspections for each maintenance group shall be applied to the total final cost of that group for the times which required engineering inspections. In no case shall this be construed to include supervision of the contractor operations.

		SCH	IEDULE OF FEES		
Total of all Maintenand	e Operations:				
<= \$20,000 Bas	e Fee	⊠ > \$	20,000 Base Fe	e = \$1,250.00	
			PLUS		
Maintenance	Preliminary	Engineering	Engineering	g Inspection	
Engineering Category	Maximum Fee %	Negotiated Fee %	Maximum Fee %	Negotiated Fee %	Operation(s) to be Inspected
1	NA	NA	NA	NA	NA
liA	2%	2%	1%	1%	Sidewalk, Pavement Marking
IIB	3%	3%	3%	3%	
111	4%	4%	4%	4%	
1V	5%	5%	6%	6%	

The LPA certifies that the selection of the ENGINEER was performed in accordance with the Local Government Professional Service Selection Act 50 (ILCS 510/1-510/8) and procedures outlined in Chapter 5 of the DEPARTMENT's Bureau of Local Roads and Streets Manual.

Local Public Agency Signature	Date
Margaret EHl	6/14/22
Title	
City Clerk	

Approved:	
Regional Engineer, IDOT	Date
2- 1	
For a. Tarnet	551140

BY:	
Consulting Engineer Signature	Date
Ome L. Host	6/13/2022
Title	
Project Manager	
P.E. Seal	Date Expirar
S DAVID L. HORTON	11/30/2023
HORTON 062-050421	

BLR 05520 (Rev. 06/17/19)

Printed 06/10/22

COV.



## Maintenance Engineering to be Performed by a Consulting Engineer



Local Public Agency	County	Section Number
City of Chillicothe	Peoria	22-00000-00-GM

The services to be performed by the consulting engineer, pertaining to the various items of work included in the estimated cost of the maintenance operations (BLR 14222), shall consist of the following:

### PRELIMINARY ENGINEERING shall include:

Investigation of the condition of the streets or highways for determination (in consultation with the local highway authority) of the maintenance operations to be included in the maintenance program; preparation of the maintenance resolution (BLR 14220 for municipalities and counties), maintenance estimate of cost and, if applicable, proposal; attendance at meetings of the governing body as may reasonably be required; attendance at public letting; preparation of the contract, quotations, and/or acceptance (BLR 12330) form. Also, preparation of the maintenance expenditure statement which must be submitted to IDOT within 3 months of the end of the maintenance period.

ENGINEERING INSPECTION shall include:

Furnishing the engineering field inspection, including preparation of payment estimate for contract, material proposal and/or deliver and install proposal and/or checking material invoices of those maintenance operations requiring engineering field inspection. For operations requiring material testing ensure the testing is completed by a qualified firm.

For furnishing preliminary engineering, the engineer will be paid a base fee PLUS a negotiated fee percentage. Only one base fee can be charged per maintenance period. For furnishing engineering inspection, the engineer will be paid a negotiated fee percentage. The negotiated preliminary engineering fee percentage for each maintenance group shown in the "Schedule of Fees" shall be applied to the total estimated costs of that group. The negotiated fee for engineering inspection for each maintenance group shall be applied to the total final cost of that group for the times which required engineering inspections. In no case shall this be construed to include supervision of the contractor operations.

		SCH	IEDULE OF FEES			
Total of all Maintenand	e Fee	⊠>\$	20,000 Base Fe	e = \$1,250.00		
			PLUS			
Maintenance Preliminary Eng		Engineering	Engineering Inspection			
Engineering Category	Maximum Fee %	Negotiated Fee %	Maximum Fee %	Negotiated Fee %	Operation(s) to be Inspected	
L	NA	NA	NA	NA	NA	
liA	2%	2%	1%	1%	Sidewalk, Pavement Marking	
IIB	3%	3%	3%	3%		
III	4%	4%	4%	4%		
IV	5%	5%	6%	6%		

The LPA certifies that the selection of the ENGINEER was performed in accordance with the Local Government Professional Service Selection Act 50 (ILCS 510/1-510/8) and procedures outlined in Chapter 5 of the DEPARTMENT's Bureau of Local Roads and Streets Manual.

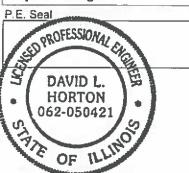
Local Public Agency Signature	Date
Margaret &ff	6-14-22
Title	
City Clerk	

Approved: Regional Engineer, IDOT	Date
Jan a fames	071172

Printed 06/10/22

**BY** 

RY Consulting Engineer Signature Date 1.14 Title Project Manager P.E. Seal Date



BLR 05520 (Rev. 06/17/19)



# Local Public Agency General Maintenance

Estimate of Maintenance Costs

Submittal Type Supplemental

Estimate of Cost for	_			
Municipality			Main	tenance Period
Local Public Agency	County	Section Number	Beginning	Ending
City of Chillicothe	Peoria	22-00000-00-GM	01/01/22	12/31/22

Maintenance Items Material Categories/ Total Point of Delivery or Maintenance Operation Maintenance Maint Eng Insp. Work Performed by Operation Category Req. an Outside Contractor Unit Cost Quantity Unit Cost Cost Sidewalk IIA 800 Yes by contractor Sq. Ft. \$17.50 \$14,000.00 \$14,000.00 Pavement IIA Sq. Yd. Yes 8,000 \$1.25 by contractor \$10,000.00 \$10,000.00 Marking **Total Operation Cost** \$24,000.00

	Estimate of Maintenance Costs Summary			
Maintenance	MFT Funds	RBI Funds	Other Funds	Estimated Costs
Local Public Agency Labor				
Local Public Agency Equipment				
Materials/Contracts(Non Bid Items)	\$24,000.00			\$24,000.00
Materials/Deliver & Install/Materials Quotations (Bid Items)				
Formal Contract (Bid Items)				
Maintenance Total	\$24,000.00			\$24,000.00
_	Estir	mated Maintenand	e Eng Costs Summ	агу
Maintenance Engineering	MFT Funds	RBI Funds	Other Funds	Total Est Costs
Preliminary Engineering	\$480.00			\$480.00
Engineering Inspection	\$240.00		ĺ	\$240.00
Material Testing				
Advertising				
Bridge Inspection Engineering				
Maintenance Engineering Total	\$720.00			\$720.00
Total Estimated Maintenance	\$24,720.00			\$24,720.00

Remarks

 SUBMITTED

 Local Public Agency Official
 Date

 Marganet Edd
 6/14/22

 Title
 APPROVED

 City Clerk
 Regional Engineer

 County Engineer/Superintendent of Highways
 Date

 Date
 Department of Transportation

 Date
 Date



Estimate of Cost for

## Local Public Agency General Maintenance

**Estimate of Maintenance Costs** 

Submittal Type Supplemental

Municipality			Mainte	nance Period
Local Public Agency	County	Section Number	Beginning	Ending
City of Chillicothe	Peoria	22-00000-00-GM	01/01/22	12/31/22

			Maintenar	ce Items			
Maintenance Maint En Operation Categor		Material Categories/ Point of Delivery or Work Performed by an Outside Contractor	Unit	Quantity	Unit Cost	Cost	Total Maintenance Operation Cost
Sidewalk IIA	Yes	by contractor	Sq. Ft.	800	\$17.50	\$14,000.00	\$14,000.00
Pavement IIA Marking	Yes	by contractor	Sq. Yd.	8,000	\$1.25	\$10,000.00	\$10,000.00
					Tot	al Operation Cost	\$24,000.00
				Est	imate of Maintenan	ce Costs Summary	
Maintenance		-	MFT F	unds	RBI Funds	Other Funds	Estimated Costs
Local Public Agency Labor		ſ					
Local Public Agency Equip	ment	Ī					
Materials/Contracts(Non B	d Items)	Ī	\$	24,000.00			\$24,000.00
Materials/Deliver & Install/I	<b>Naterials</b>	Quotations (Bid Items)					
Formal Contract (Bid Items	)			1			
		Maintenance Total	S	24,000.00			\$24,000.00
				Estim	nated Maintenance	Eng Costs Summa	гу
Maintenance Engineering	faintenance Engineering			unds	RBI Funds	Other Funds	Total Est Costs
Preliminary Engineering	Preliminary Engineering			\$480,00			\$480.00
ingineering Inspection				\$240.00			\$240.00
Material Testing							
Advertising							
Bridge Inspection Engineer							L
N	laintena	nce Engineering Total		\$720.00			\$720.00
	Total E	stimated Maintenance	\$2	24,720.00			\$24,720.00
Remarks							
				100 Yo			

SUBMITTED

Local Public Agency Official Date 6/14/22 Margaret Ett

Title

City Clerk

County Engineer/Superintendent of Highways Date

Regional Engineer Department of Transportation	Date
For a the	27/172

APPROVED

Illinois Department of Transportation	Resolution for Maintenance Under the Illinois Highway Code	
	Resolution Number Resolution Type	Section Number
	22-06-07 Supplemental	22-00000-00-GM
BE IT RESOLVED, by the	Council of the Cit Governing Body Type Local Public A	y of
Chillicothe	Illinois that there is hereby appropriated the sum of	
Name of Local Public Agency		-
Twenty Five Thousand	Dollars (\$2 aintaining streets and highways under the applicable provisions of	
01/01/22 to 12/31/22 Beginning Date Ending Date BE IT FURTHER RESOLVED, that only those	e operations as listed and described on the approved Estimate of I pproved in connection with this resolution, are eligible for mainten	Maintenance Costs,
n neer neer teeling her an anna an anna a' an anna anna an an a'	City of Chillicot	he
	City of Chillicot Cal Public Agency Type Name of Local Pub	lic Agency
of the Department of Transportation.	is hereby directed to transmit four (4) ceritified originals of this reso City Local Public Agency Type	
Name of Clerk	Local Public Agency Type	Local Public Agency Type
of Chillicothe Name of Local Public Agence	in the State of Illinois, and keeper of the recor	ds and files thereof, as
	going to be a true, perfect and complete copy of a resolution adop	ed by the
Council coverning Body Type	f Chillicotheat a meeting	g held on 06/27/22 Date
IN TESTIMONY WHEREOF, I have hereunto	set my hand and seal this 27th day of June, 2022 Day Month,	Year
(SEAL)	Clerk Signature Margaret CLL	
	APPROVED	
	Regional Engineer Department of Transportation	Date
	For a tamed	ZZIITO

Illinois Department of Transportation	Resolution for Maintenance Under the Illinois Highway Code		
	Resolution Number Resolution Type 22-06-07 Supplemental	Section Number 22-00000-00-GM	
Chillicothe	Council of the C Governing Body Type Local Public Illinois that there is hereby appropriated the sum o		
Name of Local Public Agency Twenty Five Thousand	Dollars (	325.000.00 I	
	intaining streets and highways under the applicable provisions o		
01/01/22 to 12/31/22 Beginning Date Ending Date	•		
	operations as listed and described on the approved Estimate of pproved in connection with this resolution, are eligible for mainte		
BE IT FURTHER RESOLVED, that	City of Chillico	the	
shall submit within three months after the end available from the Department, a certified state expenditure by the Department under this app	of the maintenance period as stated above, to the Department o ement showing expenditures and the balances remaining in the f	f Transportation, on forms funds authorized for	
Margaret Hurd	City Clerk in and for said	City	
of Chillicothe	in the State of Illinois, and keeper of the reco		
Name of Local Public Agenc	y poing to be a true, perfect and complete copy of a resolution ado	sted by the	
Council Of Governing Body Type Of Test Money of Hereby Council Of Governing Body Type Of Test Money WHEREOF, I have hereby to the second secon	Chillicotheat a meetin Name of Local Public Agency set my hand and seal this 27th day of June, 2022	00/07/00	
(SEAL)	Clerk Signature Mangaret EAP APPROVED Regional Engineer Department of Transportation	Date	
	For a Lamor	551170	