



Doug Joseph, President
Caleb Skinner, Ward 1
Brett Luzader, Ward 2
Marshall Spalding, Ward 3
Mel Clemens, Ward 4
Barth Cotner, At-Large
Stacie A. Baker, At-Large
Kristin J. Bryant, At-Large

CITY COUNCIL
Committee Meeting

7232 East Main Street
Reynoldsburg, OH 43068
www.ci.reynoldsburg.oh.us

Mollie Prasher, Clerk of Council
614-322-6836

Brett Luzader, Committee Chairman

Monday, September 9, 2019

Council Chambers

PUBLIC SERVICE AND TRANSPORTATION COMMITTEE MEETING

1. CALL TO ORDER - ROLL CALL

2. APPROVAL OF AGENDA

3. APPROVAL OF MINUTES

A. Public Service and Transportation Committee – Committee Meeting – July 22, 2019

4. NEW LEGISLATION/DISCUSSION ITEMS

A. AN ORDINANCE FROM THE REYNOLDSBURG CITY COUNCIL SUPPORTING THE OHIO DEPARTMENT OF TRANSPORTATION (ODOT) PROJECT TO RESURFACE U.S. ROUTE 40 AND OTHER RELATED IMPROVEMENTS

B. AN ORDINANCE AUTHORIZING THE MAYOR TO ENTER INTO A CONTRACT WITH EMH&T FOR THE ENGINEERING, PLANS, AND PREPARATION OF BID DOCUMENTS FOR THE 2020 STREET IMPROVEMENT PROGRAM AND APPROPRIATING FUNDS THEREFORE

C. AN ORDINANCE TO AUTHORIZE THE MAYOR TO PURCHASE 2020 F-250 SUPER DUTY FORD TRUCK FOR THE WATER AND WASTEWATER DEPARTMENTS, AND DECLARING AN EMERGENCY

- D. AN ORDINANCE APPROPRIATING FUNDS FROM THE UNAPPROPRIATED CAPITAL IMPROVEMENTS FUND TO MISCELLANEOUS INFRASTRUCTURE; AND DECLARING AN EMERGENCY
- E. AN ORDINANCE AUTHORIZING THE MAYOR TO ENTER INTO A CONTRACT WITH EMH&T FOR THE 2019 WATER MAIN REPLACEMENT PROJECT, APPROPRIATING FUNDS THEREFORE, AND DECLARING AN EMERGENCY
- F. AN ORDINANCE AUTHORIZING THE MAYOR TO ENTER INTO A CONTRACT WITH FIELDS EXCAVATING FOR THE 2019 WATER MAIN REPLACEMENT PROJECT, APPROPRIATING FUNDS THEREFORE, AND DECLARING AN EMERGENCY

5. LEGISLATION FOR THIRD READING

- A. AN ORDINANCE TO AMEND THE CODE OF ORDINANCES OF THE CITY OF REYNOLDSBURG, OHIO: AMENDING CHAPTER 174 PROCEDURE FOR SELECTION OF DESIGN PROFESSIONALS (SECOND READING 7/22/2019).
- B. AN ORDINANCE AUTHORIZING EMH&T TO CONDUCT SURVEYING, DESIGN ENGINEERING & BIDDING SERVICES FOR ROADWAY IMPROVEMENTS TO DAVIDSON DRIVE; APPROPRIATING FUNDS THEREFORE. (SECOND READING 7/22/2019).
- C. AN ORDINANCE AUTHORIZING EMH&T TO CONDUCT SURVEYING, DESIGN STORMWATER INVESTIGATION STUDIES AND PRELIMINARY ENGINEERING AT VARIOUS LOCATIONS; APPROPRIATING FUNDS THEREFORE (SECOND READING 7/22/2019).

MINUTES COMMITTEE MEETING
REYNOLDSBURG PUBLIC SERVICE AND TRANSPORTATION COMMITTEE
July 22, 2019

Ward 2 Councilmember Brett Luzader called the meeting to order at 8:01 PM

Call to Order - Roll Call

PRESENT: Luzader, Baker, Bryant, Skinner
ABSENT:

Approval of Agenda

Approval of Minutes

a. Public Service and Transportation Committee – Committee Meeting – July 8, 2019

RESULT: ACCEPTED

LEGISLATION FOR EMERGENCY ADOPTION

ORDINANCE AUTHORIZING AND DIRECTING THE CLERK OF COUNCIL TO CERTIFY NUISANCE COSTS (2018) FOR COLLECTION BY THE FRANKLIN COUNTY AUDITOR; AND DECLARING AN EMERGENCY. --- Luzader. Public Service and Transportation Committee.

RESULT: REFERRED TO COUNCIL [UNANIMOUS] Next: 7/22/2019 7:35 PM
MOVER: Brett Luzader, Ward 2 Councilmember
SECONDER: Caleb Skinner, Ward 1 Councilmember
AYES: Luzader, Baker, Bryant, Skinner

ORDINANCE AUTHORIZING AND DIRECTING THE CLERK OF COUNCIL TO CERTIFY NUISANCE COSTS (2018) FOR COLLECTION BY THE LICKING COUNTY AUDITOR; AND DECLARING AN EMERGENCY. --- Luzader. Public Service and Transportation Committee.

RESULT: REFERRED TO COUNCIL [UNANIMOUS] Next: 7/22/2019 7:35 PM
MOVER: Brett Luzader, Ward 2 Councilmember
SECONDER: Stacie Baker, At-Large Councilmember
AYES: Luzader, Baker, Bryant, Skinner

ORDINANCE TO AMEND THE CODE OF ORDINANCES OF THE CITY OF REYNOLDSBURG, OHIO: AMENDING CHAPTER 174 PROCEDURE FOR SELECTION OF DESIGN PROFESSIONALS; AND DECLARING AN EMERGENCY. --- Luzader. Public Service and Transportation Committee.

Ms. Bryant: Mr. Hood, you had indicated last time that in regard to these contracts that there was a 90 day notice you can provide to get out of the contract?

Minutes Acceptance: Minutes of Jul 22, 2019 7:32 PM (Approval of Minutes)

MINUTES COMMITTEE MEETING
REYNOLDSBURG PUBLIC SERVICE AND TRANSPORTATION COMMITTEE
July 22, 2019

Mr. Hood: Yea, historically we have always had a cancellation clause in there. These particularly were 90 days. Other contracts we have with vendors are different notice requirements but due to the work that they have, I think a lengthier notice requirement is appropriate.

Ms. Bryant: Have we had, we haven't had any experience with them trying to opt out or us trying to opt out have we?

Mr. Hood: well not under an existing contract but we did choose to hire a City Engineer and forgo the consulting services and use them as a part time but that's been, gee... President Joseph, do you remember how long that's been? Its been six or eight years maybe.

Mr. Joseph: Yea, its at least been that long.

Mr. Hood: But never have we cancelled a contract in the midst of the term, if that was the question.

Ms. Bryant: Ok, I guess based on discussion from last that we were here. First I have trouble finding this an emergency and second given the 90 day notice option, I don't see a difference with the two year or four year because we have always got the option of providing the 90 day notice. I just don't see a benefit, but that's my personal opinion. I think there was some discussion last time where some of us had thought four years was a bit much but I just don't see how benefit to extend it.

Mr. Bowsher: Just recap real quick if that's ok. Thank you Chairman Luzader. I think where were coming from is because typically when were working on large scale projects, sometimes it can be multiple years and we don't want to change sort of the City engineer. It could be of course, I know Councilman Luzader had brought it up. Well what happens when you get to the end of the four years? Well, you had the three years before that you could do. Additionally, what happens when we bid it out every two years is, is cost of inflation, things are going up so they are re-negotiating their amounts every two years. If we do it at four years, were locking it in and were actually saving the City money by keeping them in a longer contract. We have basically had EMH&T since the seventies, other than the time that we had switched to a City Engineer. So if you take that into consideration and you work from there were actually saving the City money because we are locking in tat rate for four years instead of two years because we know every two years its going up. In addition we know that they get some stability, they are cost savings for them. Cost savings for us. And its less of a ordeal for us every two years to come up and make sure that were getting ten bids that come in were also wasting a lot of other smaller firms that don't have a lot of capital and I think its just good business to not do that to some of these other firms because they are thinking that the door is wide open and really its not.

Mr. Luzader: The only concern I would have a long those lines, and I know we have got the 90 day out, I think if we have somebody for two years and they know every two years they are going to have to come back and perform and make sure they perform to our standards, is on a four year term, they could do the minimum that's on their contract and were not getting the most bang for our buck. But we still don't have cause to say your not doing your job but we want you out of here in 90 days.

MINUTES COMMITTEE MEETING
REYNOLDSBURG PUBLIC SERVICE AND TRANSPORTATION COMMITTEE
July 22, 2019

And I think if we stick with the two years, like I said I can see your point, but I think if we stick with the two years, that gives up a little bit more leverage on the vendor as it would be.

Mr. Bowsher: I see your point. I would mention that there is also a back up on there. So if for whatever reason one of the firms that we would have, we feel that we would be getting slotting from, we could always move to the second one and in addition within 90 days, cancel that contract with that individual and find a different one.

Mr. Clemens: I agree with you. I think because we have been through this many many years and not had a problem. I see no reason to change really. It keeps it slowed down a little bit the way we go now and its never been a problem and I don't see a reason to change.

Mr. Luzader: I mean I talked to Mr. Bowsher this afternoon for quite awhile about this and I am still, like I said I can see both points. And I also agree with Ms. Bryant. I am not sure that I am comfortable sending this forward as an emergency. I think we still need to do a little more discussion on it, so if there are no other questions. I would like to make a motion that we send this onto Council for its second reading.

RESULT: REFERRED TO COUNCIL AS AMENDED [UNANIMOUS]Next: 7/22/2019 7:35 PM
MOVER: Brett Luzader, Ward 2 Councilmember
SECONDER: Kristin Bryant, At-Large Councilmember
AYES: Luzader, Baker, Bryant, Skinner

LEGISLATION FOR SECOND READING

ORDINANCE AUTHORIZING EMH&T TO CONDUCT SURVEYING, DESIGN STORMWATER INVESTIGATION STUDIES AND PRELIMINARY ENGINEERING AT VARIOUS LOCATIONS; APPROPRIATING FUNDS THEREFORE. --- Luzader. Public Service and Transportation Committee.

RESULT: REFERRED TO COUNCIL [UNANIMOUS] Next: 7/22/2019 7:35 PM
MOVER: Brett Luzader, Ward 2 Councilmember
SECONDER: Stacie Baker, At-Large Councilmember
AYES: Luzader, Baker, Bryant, Skinner

ORDINANCE AUTHORIZING EMH&T TO CONDUCT SURVEYING, DESIGN ENGINEERING & BIDDING SERVICES FOR ROADWAY IMPROVEMENTS TO DAVIDSON DRIVE; APPROPRIATING FUNDS THEREFORE. --- Luzader. Public Service and Transportation Committee.

Minutes Acceptance: Minutes of Jul 22, 2019 7:32 PM (Approval of Minutes)

MINUTES COMMITTEE MEETING
REYNOLDSBURG PUBLIC SERVICE AND TRANSPORTATION COMMITTEE
July 22, 2019

RESULT:	REFERRED TO COUNCIL [UNANIMOUS]	Next: 7/22/2019 7:35 PM
MOVER:	Brett Luzader, Ward 2 Councilmember	
SECONDER:	Kristin Bryant, At-Large Councilmember	
AYES:	Luzader, Baker, Bryant, Skinner	

Minutes Acceptance: Minutes of Jul 22, 2019 7:32 PM (Approval of Minutes)

Development Department

Andrew Bowsher
7232 E. Main Street
Reynoldsburg OHIO 43068
614-322-6831 Phone

ORDINANCE REQUEST

DATE: **September 9, 2019**

TO: **Public Service and Transportation Committee**

RE: **Agreement with ODOT for USR 40 (Licking County) Road
Improvements in 2020**

Approval:

Completed Brad McCloud	Pending Jed Hood	Completed Stephen Cicak
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ODOT will provide survey, engineering design and construction for U. S. Route 40 improvements in Licking County. The proposed improvements include reclamation of the existing pavement section, roadside grading to establish positive drainage, and asphalt repaving. The City's portion of the work will total \$125k. This amount will be allocated in 2020.

Requesting \$125,000.00 from unappropriated Capital Projects fund (410) and appropriated to is the Ohio Department of Transportation



OHIO DEPARTMENT OF TRANSPORTATION
Mike DeWine, Governor

Jack Marchbanks, Ph.D., Director

District 5
9600 Jacksontown Rd., Jacksontown, OH 43030
740-323-4400
transportation.ohio.gov

May 20, 2019

Mr. Keith Kundtz,
Street Superintendent
7232 East Main Street
Reynoldsburg, Ohio 43068

Re: Preliminary Legislation for Lic-US 40-00.00, PID 93109

Dear Mr. Kundtz:

The Ohio Department of Transportation has determined that Preliminary Legislation is required for the following proposed actions:

Resurfacing and related work on US 40 within Reynoldsburg. median barrier, lighting, drainage system, guardrail and overhead signs. Improving vertical clearance issues on overhead bridges and bridge deck replacement and any local requirements the City decides to fund and requests to be included This work will be performed as part of PID 93109, Lic-US 40-00.00.

Since the proposed action will be associated with the Reynoldsburg City Council, attached is one (1) set of Preliminary Legislation documents. Please review these documents, and if they meet your approval, please submit to the Reynoldsburg City Council for execution as soon as possible.

After the Preliminary Legislation has been executed, please return two original signed sets of the documents to this office by **July 22, 2019** for completion. If further information is required, please contact Sue Thomas at (740) 323-5183 or by email at Sue.Thomas@dot.state.oh.us.

Respectfully,

Sue Thomas

Sue Thomas
Ohio Department of Transportation
District 5 Capital Programs

Attachment (1)

Cc: File

Attachment: PID 93109 LIC-US 40-00.00 Preliminary Legislation (003) (Route 40 - Licking County Improvements)

Excellence in Government

ODOT is an Equal Opportunity Employer and Provider of Services

PID 93109

PRELIMINARY LEGISLATION

Rev. 6/26/00

Ordinance/Resolution# _____
Lic-US 40-00.00

The following is _____ enacted by the Reynoldsburg City Council
(Ordinance/Resolution) (Local Public Agency)
of Licking County, Ohio, hereinafter referred to as the Local Public Agency (LPA), in the matter
of the stated described project.

SECTION I - Project Description

WHEREAS, the LPA/STATE has identified the need for the described project:

Resurfacing and related work on US 40 within Reynoldsburg.

NOW THEREFORE, be it ordained by the Reynoldsburg City Council of Licking County, Ohio
(LPA)

SECTION II - Consent Statement

Being in the public interest, the LPA gives consent to the Director of Transportation to complete
the above described project.

SECTION III - Cooperation Statement

The LPA agrees to pay One Hundred Percent (100%) of the cost of those features requested by
the LPA which are determined by the State and Federal Highway Administration to be
unnecessary for the Project.

SECTION IV - Utilities and Right-of-Way Statement

The LPA agrees that all right-of-way required for the described project will be acquired and/or
made available in accordance with current State and Federal regulations. The LPA also
understands that right-of-way costs include eligible utility costs.

The LPA agrees that all utility accommodation, relocation and reimbursement will comply with
the current provisions of 23 CFR 645 and the ODOT Utilities Manual.

Attachment: PID 93109 LIC-US 40-00.00 Preliminary Legislation (003) (Route 40 - Licking County Improvements)

PID 93109

SECTION V - Maintenance

Upon completion of the Project, and unless otherwise agreed, the LPA shall: (1) provide adequate maintenance for the Project in accordance with all applicable state and federal law, including, but not limited to, Title 23, U.S.C., Section 116; (2) provide ample financial provisions, as necessary, for the maintenance of the Project; (3) maintain the right-of-way, keeping it free of obstructions; and (4) hold said right-of-way inviolate for public highway purposes.

SECTION VI - Authority to Sign

The _____ of said Reynoldsburg City Council is hereby empowered on

(Contractual Agent) (LPA)

behalf of the Reynoldsburg City Council to enter into contracts with the Director of (LPA)

Transportation necessary to complete the above described project.

Passed: _____, 2_____.
(Date)

Attested: _____
(Clerk) (Officer of LPA - title)

Attested: _____
(Title) (President of Council)

This _____ is hereby declared to be an emergency measure to expedite the (Ordinance/Resolution)

highway project(s) and to promote highway safety. Following appropriate legislative action, it shall take effect and be in force immediately upon its passage and approval, otherwise it shall take effect and be in force from and after the earliest period allowed by law.

Attachment: PID 93109 LIC-US 40-00.00 Preliminary Legislation (003) (Route 40 - Licking County Improvements)

CERTIFICATE OF COPY
STATE OF OHIO

Reynoldsburg City Council of Licking County, Ohio
(LPA)

I, _____, as Clerk of the Reynoldsburg City Council
(LPA)
of Licking County, Ohio, do hereby certify that the foregoing is a true and correct copy of
_____ adopted by the legislative Authority of the said
(Ordinance/Resolution)
Reynoldsburg City Council on the _____ day of _____, 2_____,
(LPA)
that the publication of such _____ has been made and certified of
(Ordinance/Resolution)
record according to law; that no proceedings looking to a referendum upon such
_____ have been taken; and that such _____
(Ordinance/Resolution)

_____ (Ordinance/Res
olution)
and certificate of publication thereof are of record in _____, Page _____ .
(Ordinance/Resolution Record No.)

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my official seal, if
applicable, this _____ day of _____, 2 _____.

Clerk

(SEAL) Reynoldsburg City Council of Licking County, Ohio.
(If Applicable) (LPA)

The foregoing is accepted as a basis for proceeding with the project herein described.
For the Reynoldsburg City Council of Licking County, Ohio
(LPA)

Attest: _____, Date _____
Contractual Officer

For the State of Ohio

Attest: _____, Date _____
Director, Ohio Department of Transportation

Attachment: PID 93109 LIC-US 40-00.00 Preliminary Legislation (003) (Route 40 - Licking County Improvements)

Development Department

Andrew Bowsher
7232 E. Main Street
Reynoldsburg OHIO 43068
614-322-6831 Phone

ORDINANCE REQUEST

DATE: September 9, 2019
TO: Public Service and Transportation Committee
RE: Contract Authorization for 2020 Street Improvement Program

Approval:

Completed Brad McCloud	Completed Jed Hood	Completed Stephen Cicak
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EMH&T will provide survey, engineering design and assistance with bidding for the 2020 street maintenance program. The proposal and estimated probable construction cost is attached. Streets designated for improvement are:

Taylor Mills
 Andrea Place
 Deerfield Court
 Stouder Drive
 Wayfaring Drive
 Featherleaf Court
 Wayfaring Court
 Priestly (Taylor Road to Franklin County line)
 Lininck Drive
 Bergenia Drive
 Fallriver (near Lindbrook Court)

Development Department**Andrew Bowsher****7232 E. Main Street****Reynoldsburg OHIO 43068****614-322-6831 Phone**

Crofton Place

Acadia Place

Requesting \$52,804.00 from unappropriated Capital Improvements Fund (410) and appropriated to

is 410.000.0167.5651 Street Resurfacing.

July 9, 2019

Mr. Keith Kundtz
Street Superintendent
City of Reynoldsburg
7232 East Main Street
Reynoldsburg, OH 43068

**Subject: 2020 Reynoldsburg Street Maintenance Program
Proposal for Engineering and Bidding Services**

Dear Mr. Kundtz:

EMH&T is pleased to submit our proposal for engineering and bidding services for the City's 2020 Street Maintenance Program. This scope of services includes detailed evaluation, cost estimates, program exhibits, specifications, and bidding services for the street segments that have been identified by the City.

Based on our previous discussions with the Service Department Staff, we prepared a street list and budget for the 2020 roadway projects, which is attached to this proposal. Fieldwork, construction documents, and bidding services for the items that fall under the 2020 Street Program heading are included in this fee proposal. Please note that the Davidson Drive Improvement will be a separate set of plans, which is being prepared under a separate proposal.

The preliminary estimated costs presented in the attached table are based on recent street program bids.

SCOPE OF SERVICES

The Scope of Services for this improvement will be broken up into the following two parts:

1. Street Resurfacing Program

- a. Conduct kick-off and progress meetings with the City throughout the design phase.
- b. Gather necessary field data and measurements to create an estimate of quantities and cost estimate for each street.
- c. Assess the curb ramps on candidate streets for ADA compliance and evaluate the costs associated with curb ramp replacement.
- d. Perform pavement cores on candidate streets to assess their current thickness and condition (subconsultant service, DHDC, Inc.).
- e. Prepare engineering quantity and cost estimates for the City's review and approval.
- f. Develop street program exhibits for bidding purposes.
- g. Prepare detailed construction specifications.

2. Bidding Services

- a. Prepare 15 sets of bidding documents and publish the notice to contractors
- b. Respond to any requests for information from bidders during the bidding process
- c. Attend bid opening
- d. Prepare bid tab, award recommendation and conformed copies of the contract documents

EXCLUSIONS:

1. Topographic survey. The street program will be characterized and bid using GIS exhibits with an aerial photo background.
2. Subsurface evaluations besides the pavement thickness cores.
3. Construction phase services. A follow-on proposal for construction administration and on-site representation will be prepared and submitted to the City following bidding.

SCHEDULE

We are prepared to begin work identified in this proposal immediately upon receipt of Authorization to Proceed from the City of Reynoldsburg. Assuming authorization is granted in September of 2019, we anticipate that the project can be bid in January 2020.

FEE

These services will be provided as per the conditions of our Professional Services Agreement and the associated Time Rates for the City. Fees for the work described within the Scope of Services shall not exceed the amount shown in the Fee Summary table, below, without prior authorization from the City. Invoices will be submitted monthly and based on the progress of the work and are payable upon receipt.

EMH&T SERVICES FEE SUMMARY

Description of Service/Task	Fee
1. Resurfacing Program	\$48,284.00
2. Bidding Services	\$4,400.00
PROJECT TOTAL FEE	\$52,804.00

If this description and estimated fee meet with your approval, please authorize with your signature below. If you should have any questions regarding this proposal, please do not hesitate to contact me at (614) 775-4555.

Respectfully submitted,



Ryan M. Andrews, PE

cc: Andrew Bowsher, Director of Development

Attachment: 2020 Street Project List/Budget

Acceptance and Authorization to Proceed:

Authorized Signature/Date

PO Number/Date

Print Name

**CITY OF REYNOLDSBURG
Proposed 2020 Roadway Projects**

Street Name	Limits	Area (S.Y.)	Estimated Total Project Cost	Funding Sources		
				General Fund / Storm Fund	TIF	Permissive
Street Maintenance Program						
Taylor Mills Drive	All	4045	\$ 101,125	\$ 101,125		
Taylor Mills Place	All	9100	\$ 227,500	\$ 227,500		
Andrea Place	All	1475	\$ 36,875	\$ 36,875		
Deerfield Court	All	785	\$ 19,625	\$ 19,625		
Stouder Drive	E. Livingston Ave. to Penick Drive	8060	\$ 201,500	\$ 201,500		
Wayfaring Drive	Donwick Dr. to Farmsbury Dr.	3250	\$ 81,250	\$ 81,250		
Featherleaf Court	All	1180	\$ 29,500	\$ 29,500		
Wayfaring Court	All	1070	\$ 26,750	\$ 26,750		
Taylor Road S/W	Rey.-Baltimore Rd. to Taylor Road	25725	\$ 643,125		\$ 643,125	
Priestly Drive	Taylor Road to Franklin County Line	26' Section - 4800	\$ 451,000	\$ 451,000		
		36' Section - 13240		\$ -		
Linick Drive	All	3150	\$ 78,750	\$ 78,750		
Bergenia Drive	All	6345	\$ 158,625	\$ 158,625		
Fallriver Drive	All	7590	\$ 189,750	\$ 189,750		
Crofton Place	All	3305	\$ 82,625	\$ 82,625		
Acadia Place	All	1585	\$ 39,625	\$ 39,625		
Taylor Road	All	58000	\$ 1,600,000	\$ 193,125	\$ 1,156,875	\$ 250,000
2020 Street Program Subtotal =			\$ 3,967,625	\$ 1,917,625	\$ 1,800,000	\$ 250,000
Davidson Drive Reconstruction						
Davidson Drive	All	6900	\$ 2,050,000	\$ 2,050,000		
			\$ 6,017,625	\$ 3,967,625	\$ 1,800,000	\$ 250,000
Licking Co. Permissive Tax Available Balance is \$415,000+/-						
Franklin Co. Permissive Tax Available Balance is \$370,000+/-						
Taylor Road TIF Balance is \$1,800,000+/-						

Attachment: Proposal-2020 Street Maintenance Program 7.9.19 (2020 Street Program)

Water and Wastewater Department

Paul Hellman

614-322-4500 Phone

ORDINANCE REQUEST

DATE: **September 9, 2019**

TO: **Brett Luzader, Ward 2 Councilmember Public Service and
Transportation Committee**

RE: Replacement Truck for Water Department Due to Accident

Approval:

Completed Brad McCloud	Completed Jed Hood	Completed Stephen Cicak
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Emergency/Suspension: Emergency

Reason For Emergency: Financial needs of the City's government

Meeting the financial needs of the city's water and sewer departments. Short one truck due to crash. Employee's doubling up in one Truck, Meter updates are not getting completed as quickly.

Statement of necessity:

Authorize the Mayor to Purchase 2020 F-250 Super Duty Ford Truck for the Water and Sewer Department Due to a Vehicle Crash Which Totaled a Current Working Truck.

Authorize the mayor to enter into contract with Byers Ford Dealership at 1101 Columbus Pike, Delaware, Ohio 43015, to purchase A 2020 f-250 ford truck Super Duty Truck 4WD Super Cab 8' Bed; under state bid contract # RFQ008791 for the total purchase price of 31,097.00 . Contact Person is Tom Allen 614-353-8961.

Please see attachments for all the details for the trucks.

Please see attachment for the details of the crash report.

Water and Wastewater Department

Paul Hellman

614-322-4500 Phone

Please see attachment for Insurance Reimbursement Check

Ask to waive competitive bidding under state bid contract.

Insurance proceeds totaling \$9,066.50 will be deposited into the un-appropriated water and sewer fund (710,720), 50% to each fund.

Appropriate \$15,548.50 from the un-appropriated from Water fund 710 to account 710.735.5632 (Motor Vehicles).

Appropriate \$15,548.50 from the un-appropriated from Sewer fund 720 to account 720.736.5632 (Motor Vehicles).

This Purchase was not included in the 2019 budget. Via Accident.

Providing Insurance and Financial Services
Home Office, Bloomington, IL



August 14, 2019

City Of Reynoldsburg
7806 E Main St
Reynoldsburg OH 43068-1239

State Farm Claims
PO Box 52250
Phoenix AZ 85072-2250

RE: Claim Number: 35-9866-R44
Date of Loss: July 31, 2019
Our Insured: Daisy Mills
Vehicle: 2007 Ford RANGER
VIN: 1FTYR14U77PA06679
Mileage: 36736

To Whom It May Concern:

Based on our recent conversation, we established the actual cash value of your vehicle to settle your total loss claim. Actual cash value is determined by the market, age, mileage, and the condition of your vehicle at the time the loss occurred.

To assist us in determining actual cash value, we consider information obtained by our representatives, information provided by you, vehicle valuation services, and other sources. If you have additional information you wish us to consider, or if you believe we have not correctly determined the actual cash value of your vehicle, please contact us.

The amount payable to you was determined as follows:

Actual Cash Value	\$8,420.00
Plus: Taxes	\$631.50
Title Transfer:	\$15.00
Subtotal	\$9,066.50
Payment to Lienholder (if applicable)	\$0.00
Comparative Negligence (if applicable)	\$0.00
Total Net Payable to You	\$9,066.50

Enclosed is a checklist of documents and/or items you will need to return to us. Instructions and samples are included for your reference.

You can enjoy the benefits of online registration. Benefits include 24/7 access to your claim progress and staying connected to State Farm®. Just go to statefarm.com® and select Manage Your Claim to get registered. All you need to complete the process is some initial information,

Attachment: state farm Insurance claim 2007 ford ranger. (Replacement Vehicle)



Total Loss Instructions Checklist

Customer Name: City Of Reynoldsburg

Claim Number: 35-9866-R44
Vehicle: Ford RANGER

States have specific requirements on paperwork associated with total loss vehicles. In order for us to process your claim payment, please follow the instructions on completing your paperwork closely. We are committed to paying your claim as soon as all the proper paperwork is received.

Please complete all the required settlement documents listed below.

- Unsigned Title:** Please send the original unsigned title.
 - Power of Attorney:** All listed parties need to sign their name(s) exactly as it appears on the title. Please sign these documents as City of Reynoldsburg, name of person signing the form, job title of person signing the form. If the Power of Attorney contains a "Mileage Disclosure" section, complete based on current mileage of 36736. *A notary is required for signatures.* A sample is enclosed to provide additional guidance.
-
- Total Loss Settlement letter

Please promptly return all original paperwork and/or items in the envelope provided, or use the enclosed UPS shipping label. If neither are available, please send paperwork to:

State Farm Insurance Companies
IAA Midwest Title Center
7835 Woodland Dr.
Suite 225
Indianapolis, IN 46278

Attachment: state farm insurance claim 2007 ford ranger. (Replacement Vehicle)

Notice: Confidential Business:

The information contained in this checklist contains **confidential business** material intended for the sole use of the individual(s) named above. If you are not an intended recipient listed above, you are hereby notified that any disclosure, duplication, or distribution of this information or the taking of any action in reliance on the contents documented, without the express written consent of the State Farm Insurance Companies, is **STRICTLY PROHIBITED**. If you have received this document in error, please notify us immediately by telephone, so we can arrange for the return of this material at no cost to you.

35-9866-R44
Page 2
August 14, 2019

which may include your claim number, email address, and/or your State Farm policy or account number. It only takes a few minutes. If you are already registered, thank you!

Sincerely,

Susan Weekly
Claim Associate
(855) 231-1590 Ext. 711

State Farm Mutual Automobile Insurance Company

Enclosure: Settlement Documents

Attachment: state farm insurance claim 2007 ford ranger. (Replacement Vehicle)

UPS CampusShip: View/Print Label

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Customers with a Daily Pickup
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 COLUMBUS, OH 43213

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 1209 HILL RD N
 PICKERINGTON, OH 43147

FOLD HERE


1 OF 1

1 LBS

CITY OF REYNOLDSBURG
 7806 E MAIN ST
 REYNOLDSBURG OH 43068


SHIP TO:
 IAA
 SUITE 225
 7835 WOODLAND DR
 INDIANAPOLIS IN 46278-2716

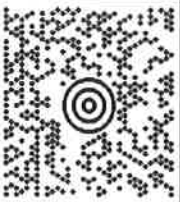
IN 462 9-03



UPS NEXT DAY AIR SAVER 1P

TRACKING #: IZ X30 213 13 9165 2931






BILLING: P/P

Dept Charge Code: 1 20 952 924 10

US 111526 WINTNVS0 15 0A 07/2014



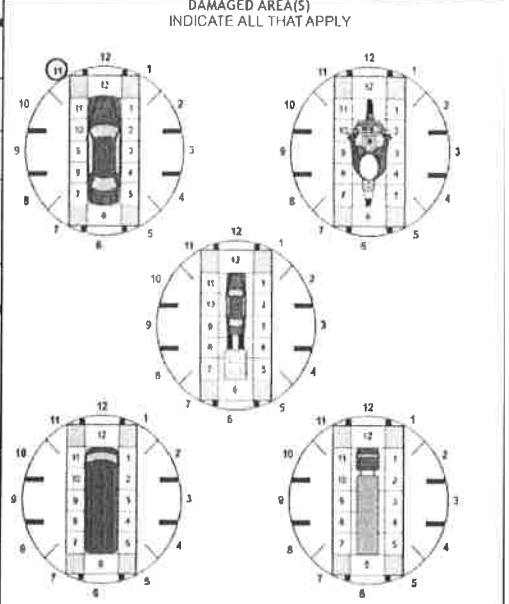
Attachment: state farm Insurance claim 2007 ford ranger. (Replacement Vehicle)

LOCAL REPORT NUMBER 19REY-27389-AC

UNIT # 01, OWNER NAME MILLS, DAISY S, OWNER PHONE 6143958943, OWNER ADDRESS 7286 SADDLETREE CT REYNOLDSBURG, OH 43068

DAMAGE DAMAGE SCALE 4, 1 - NONE, 2 - MINOR DAMAGE, 3 - FUNCTIONAL DAMAGE, 4 - DISABLING DAMAGE, 9 - UNKNOWN

LP STATE OH, LICENSE PLATE # H822730, VEHICLE IDENTIFICATION # 3VWRW31C97M505104, VEHICLE YEAR 2007, VEHICLE MAKE VOLK, INSURANCE COMPANY STATE FARM, VEHICLE MODEL BEETLE



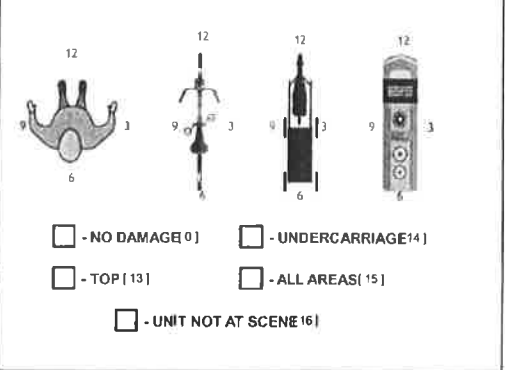
UNIT TYPE 1 PASSENGER CAR, 2 PASSENGER VAN (MINIVAN), 3 SPORT UTILITY VEHICLE, 4 PICK UP, 5 CARGO VAN, 6 VAN (9-15 SEATS)

WAS VEHICLE OPERATING AUTONOMOUS MODE WHEN CRASH OCCURRED? 2 YES, 1-NO, 9-OTHER / UNKNOWN

SPECIAL FUNCTION 1 ELECTRONIC RIDE SHARING, 2 TAXI, 3 SCHOOL TRANSPORT, 4 BUS-TRANSIT/COMMUTER, 5 BUS-OTHER

CARGO BODY TYPE 1 NO CARGO BODY TYPE / NOT APPLICABLE, 2 BUS, 3 VEHICLE TOWING ANOTHER MOTOR VEHICLE, 4 LOGGING

VEHICLE DEFECTS 1 TURN SIGNALS, 2 HEAD LAMPS, 3 TAIL LAMPS, 4 BRAKES, 5 STEERING, 6 TIRE BLOWOUT



NON-MOTORIST LOCATION AT IMPACT 1 INTERSECTION-MARKED CROSSWALK, 2 INTERSECTION-UNMARKED CROSSWALK, 3 INTERSECTION-OTHER, 4 MIDDLEBLOCK-MARKED CROSSWALK, 5 TRAVEL LANE-OTHER LOCATION, 6 BICYCLE LANE, 7 SHOULDER/ROADSIDE, 8 MEDIAN/CROSSING ISLAND, 9 DRIVEWAY ACCESS, 10 SHARED USE PATHS OR TRAILS, 11 FIRST RESPONDER AT INCIDENT SCENE, 12 OTHER / UNKNOWN

ACTION 1 NON-CONTACT, 2 NON-COLLISION, 3 STRIKING, 4 STRUCK, 5 BOTH STRIKING & STRUCK, 6 OTHER / UNKNOWN, 7 STRAIGHT AHEAD, 8 BACKING, 9 CHANGING LANES, 10 OVERTAKING/PASSING, 11 MAKING RIGHT TURN, 12 MAKING LEFT TURN, 13 ENTERING TRAFFIC LANE, 14 LEAVING TRAFFIC LANE, 15 PARKED, 16 SLOWING OR STOPPED IN TRAFFIC, 17 DRIVERLESS, 18 NEGOTIATING A CURVE, 19 ENTERING OR CROSSING SPECIFIED LOCATION, 20 WALKING, RUNNING, JOGGING, PLAYING, 21 WORKING, 22 APPROACHING OR LEAVING VEHICLE STANDING, 23 OTHER NON-MOTORIST, 24 STANDING OUTSIDE DISABLED VEHICLE, 25 OTHER / UNKNOWN

INITIAL POINT OF CONTACT 11-12 REFER TO UNIT DIAGRAM, 13- TOP, 14- UNDERCARRIAGE, 15- VEHICLE NOT AT SCENE, 16- ALL AREAS, 17- UNIT NOT AT SCENE

CONTRIBUTING CIRCUMSTANCES 1 NONE, 2 FAILURE TO YIELD, 3 RAN RED LIGHT, 4 RAN STOP SIGN, 5 UNSAFE SPEED, 6 IMPROPER TURN, 7 LEFT OF CENTER, 8 FOLLOWING TOO CLOSE/ACDA, 9 IMPROPER LANE CHANGE, 10 IMPROPER PASSING, 11 DROVE OFF ROAD, 12 IMPROPER BACKING, 13 IMPROPER START FROM A PARKED POSITION, 14 STOPPED OR PARKED ILLEGALLY, 15 SWERVING TO AVOID, 16 WRONG WAY, 17 VISION OBSTRUCTION, 18 OPERATING DEFECTIVE EQUIPMENT, 19 LOAD SHIFTING/FALLING/SPILLING, 20 IMPROPER CROSSING, 21 LYING IN ROADWAY, 22 NOT DISCERNABLE, 23 OPENING DOOR INTO ROADWAY, 24 OTHER IMPROPER ACTION

TRAFFIC TRAFFICWAY FLOW 2 TWO-WAY, TRAFFIC CONTROL 4 STOP SIGN, 5 YIELD SIGN, 6 NO CONTROL

SEQUENCE OF EVENTS 1 OVERTURN/ROLLOVER, 2 FIRE/EXPLOSION, 3 IMMERSION, 4 JACKKNIFE, 5 CARGO/EQUIPMENT LOSS OR SHIFT, 6 EQUIPMENT FAILURE, 7 SEPARATION OF UNITS, 8 RAN OFF ROAD RIGHT, 9 RAN OFF ROAD LEFT, 10 CROSS MEDIAN, 11 CROSS CENTERLINE - OPPOSITE DIRECTION OF TRAVEL, 12 DOWNHILL RUNAWAY, 13 OTHER NON COLLISION, 14 PEDESTRIAN, 15 PEDAL CYCLE, 16 RAILWAY VEHICLE, 17 ANIMAL - FARM, 18 ANIMAL - DEER, 19 ANIMAL - OTHER, 20 MOTOR VEHICLE IN TRANSPORT, 21 PARKED MOTOR VEHICLE, 22 WORKZONE MAINTENANCE EQUIPMENT STRUCK BY FALLING OR SHIFTING CARGO OR ANYTHING SET IN MOTION BY A MOTOR VEHICLE, 23 OTHER MOVABLE OBJECT

TRAFFIC RAIL GRADE CROSSING 1 NOT INVOLVED, 2 INVOLVED ACTIVE CROSSING, 3 INVOLVED-PASSIVE CROSSING

COLLISION with FIXED OBJECT - STRUCK 25 IMPACT ATTENUATOR AT CRASH CUSHION, 26 BRIDGE OVERHEAD STRUCTURE, 27 BRIDGE PIER OR ABUTMENT, 28 BRIDGE PARAFET, 29 BRIDGE RAIL, 30 GUARDRAIL FACE, 31 GUARDRAIL END, 32 PORTABLE BARRIER, 33 MEGAN CABLE BARRIER, 34 MEDIAN GUARDRAIL BARRIER, 35 MEDIAN CONCRETE BARRIER, 36 MEDIAN OTHER BARRIER, 37 TRAFFIC SIGN POST, 38 OVERHEAD SIGN POST, 39 LIGHT/LUMINARIES SUPPORT, 40 UTILITY POLE, 41 OTHER POST, POLE OR SUPPORT, 42 CULVERT, 43 CUPB, 44 DITCH, 45 EMBANKMENT, 46 FENCE, 47 MAILBOX, 48 TREE, 49 FIRE HYDRANT, 50 WORKZONE MAINTENANCE EQUIPMENT, 51 WALL, 52 BUILDING, 53 TUNNEL, 54 OTHER FIXED OBJECT, 55 OTHER / UNKNOWN

UNIT / NON-MOTORIST DIRECTION FROM 3 TO 2, UNIT SPEED 10, POSTED SPEED 25, DETECTED SPEED 1

FIRST HARMFUL EVENT 1, MOST HARMFUL EVENT 1

Attachment: crash report for 2007 ford ranger (Replacement Vehicle)

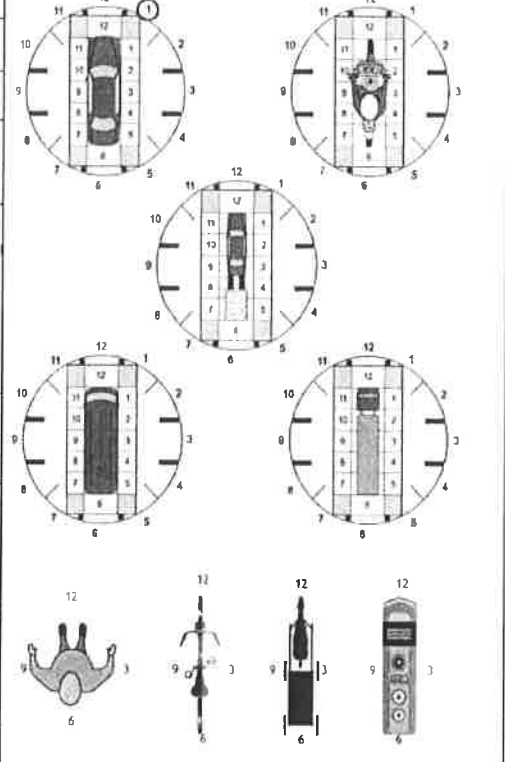
LOCAL REPORT NUMBER 19REY-27389-AC

OWNER UNIT # 02, OWNER NAME CITY OF REYNOLDSBURG, OWNER PHONE 6143224500, OWNER ADDRESS 7232 E MAIN ST REYNOLDSBURG, OH 43068

DAMAGE DAMAGE SCALE 4, 1 - NONE, 2 - MINOR DAMAGE, 3 - FUNCTIONAL DAMAGE, 4 - DISABLING DAMAGE, 9 - UNKNOWN

LP STATE OH, LICENSE PLATE # OZ328, VEHICLE IDENTIFICATION # 2FAFP71W37X102587, VEHICLE YEAR 2007, VEHICLE MAKE FORD, INSURANCE COMPANY ARGONAUT INSURANCE CO, POLICY # 4619208, COLOR WHI, VEHICLE MODEL RANGER

DAMAGED AREA(S) INDICATE ALL THAT APPLY



UNIT TYPE 4, # of TRAILING UNITS 0, WAS VEHICLE OPERATING AUTONOMOUS MODE WHEN CRASH OCCURRED? 2, AUTONOMOUS MODE LEVEL 0

SPECIAL FUNCTION 1, CARGO BODY TYPE 1, VEHICLE DEFECTS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49

INITIAL POINT OF CONTACT 1, 1-12 REFER TO UNIT DIAGRAM, 13 - TOP, 14 - UNDERCARRIAGE, 15 - VEHICLE NOT AT SCENE, 99 - UNKNOWN

SEQUENCE OF EVENTS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49

TRAFFIC TRAFFICWAY FLOW 2, TRAFFIC CONTROL 6, # of THROUGH LANES on ROAD 2, RAIL GRADE CROSSING 1, UNIT / NON-MOTORIST DIRECTION FROM 2 TO 1

EVENTS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49

COLLISION with FIXED OBJECT - STRUCK 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49

UNIT SPEED 35, DETECTED SPEED 1, POSTED SPEED 35

Attachment: crash report for 2007 ford ranger (Replacement Vehicle)



MOTORIST / NON-MOTORIST

LOCAL REPORT NUMBER
1 9 R E Y - 2 7 3 B 9 - A C

DATE OF BIRTH: 0 1 2 9 2 0 0 1 | AGE: 1 8 | GENDER: F

CONTACT PHONE INCLUDE AREA CODE: 6 1 4 3 9 5 8 9 4 3

UNIT # 0 1 | NAME: LAST, FIRST, MIDDLE
MILLS, DAISY S

ADDRESS: STREET, CITY, STATE, ZIP
7286 SADDLETREE CT REYNOLDSBURG, OH 43068

INJURIES: 5 | INJURED TAKEN BY: | EMS AGENCY (NAME): | INJURED TAKEN TO MEDICAL FACILITY (NAME, CITY): | SAFETY EQUIPMENT USED: 4 | DOT-COMPLIANT MC HELMET | SEATING POSITION: 1 | AIR BAG USAGE: 1 | EJECTION: 1 | TRAPPED: 1

OL STATE: OH | OPERATOR LICENSE NUMBER: [REDACTED] | OFFENSE CHARGED: 331.19A | LOCAL CODE: | OFFENSE DESCRIPTION: OPERATION OF VEHICLE AT STOP SIGNS | CITATION NUMBER: REY97083

OL CLASS: 4 | ENDORSEMENT: | RESTRICTION: | DRIVER DISTRACTED BY: 1 | ALCOHOL / DRUG SUSPECTED: ALCOHOL MARIJUANA OTHER DRUG | CONDITION: 1 | ALCOHOL TEST: STATUS 1, TYPE 1, VALUE | DRUG TEST(S): STATUS 1, TYPE 1, RESULT

UNIT # 0 2 | NAME: LAST, FIRST, MIDDLE
SCHULZE, KEVIN MICHAEL

ADDRESS: STREET, CITY, STATE, ZIP
7806 E MAIN ST REYNOLDSBURG, OH 43068

INJURIES: 5 | INJURED TAKEN BY: | EMS AGENCY (NAME): | INJURED TAKEN TO MEDICAL FACILITY (NAME, CITY): | SAFETY EQUIPMENT USED: 4 | DOT-COMPLIANT MC HELMET | SEATING POSITION: 1 | AIR BAG USAGE: 2 | EJECTION: 1 | TRAPPED: 1

OL STATE: OH | OPERATOR LICENSE NUMBER: [REDACTED] | OFFENSE CHARGED: | LOCAL CODE: | OFFENSE DESCRIPTION: | CITATION NUMBER:

OL CLASS: 1 | ENDORSEMENT: | RESTRICTION: 2 | DRIVER DISTRACTED BY: 1 | ALCOHOL / DRUG SUSPECTED: ALCOHOL MARIJUANA OTHER DRUG | CONDITION: 1 | ALCOHOL TEST: STATUS 1, TYPE 1, VALUE | DRUG TEST(S): STATUS 1, TYPE 1, RESULT

UNIT # | NAME: LAST, FIRST, MIDDLE

ADDRESS: STREET, CITY, STATE, ZIP

INJURIES | INJURED TAKEN BY | EMS AGENCY (NAME) | INJURED TAKEN TO MEDICAL FACILITY (NAME, CITY) | SAFETY EQUIPMENT USED | DOT-COMPLIANT MC HELMET | SEATING POSITION | AIR BAG USAGE | EJECTION | TRAPPED

OL STATE | OPERATOR LICENSE NUMBER | OFFENSE CHARGED | LOCAL CODE | OFFENSE DESCRIPTION | CITATION NUMBER

OL CLASS | ENDORSEMENT | RESTRICTION | DRIVER DISTRACTED BY | ALCOHOL / DRUG SUSPECTED: ALCOHOL MARIJUANA OTHER DRUG | CONDITION | ALCOHOL TEST: STATUS | TYPE | VALUE | DRUG TEST(S): STATUS | TYPE | RESULT

INJURIES 1 - FATAL 2 - SUSPECTED SERIOUS INJURY 3 - SUSPECTED MINOR INJURY 4 - POSSIBLE INJURY 5 - NO APPARENT INJURY	SEATING POSITION 1 - FRONT - LEFT SIDE (MOTORCYCLE DRIVER) 2 - FRONT - MIDDLE 3 - FRONT - RIGHT SIDE 4 - SECOND - LEFT SIDE (MOTORCYCLE PASSENGER) 5 - SECOND - MIDDLE 6 - SECOND - RIGHT SIDE 7 - THIRD - LEFT SIDE (MOTORCYCLE SIDE CAR) 8 - THIRD - MIDDLE 9 - THIRD - RIGHT SIDE 10 - SLEEPER SECTION OF TRUCK CAB 11 - PASSENGER IN OTHER ENCLOSED CARGO AREA (NON-TRAILING UNIT, BUS, PICK-UP WITH CAP) 12 - PASSENGER IN UNENCLOSED CARGO AREA 13 - TRAILING UNIT 14 - RIDING ON VEHICLE EXTERIOR (NON-TRAILING UNIT) 15 - NON-MOTORIST 99 - OTHER / UNKNOWN	AIR BAG 1 - NOT DEPLOYED 2 - DEPLOYED FRONT 3 - DEPLOYED SIDE 4 - DEPLOYED BOTH FRONT / SIDE 5 - NOT APPLICABLE 9 - DEPLOYMENT UNKNOWN	OL CLASS 1 - CLASS A 2 - CLASS B 3 - CLASS C 4 - REGULAR CLASS (OHIO - D) 5 - M/C MOPED ONLY 6 - NO VALID OL	OL RESTRICTION(S) 1 - ALCOHOL INTERLOCK DEVICE 2 - CDL INTRASTATE ONLY 3 - CORRECTIVE LENSES 4 - FARM WAIVER 5 - EXCEPT CLASS A BUS 6 - EXCEPT CLASS A & CLASS B BUS 7 - EXCEPT TRACTOR-TRAILER 8 - INTERMEDIATE LICENSE RESTRICTIONS 9 - LEARNER'S PERMIT RESTRICTIONS 10 - LIMITED TO DAYLIGHT ONLY 11 - LIMITED TO EMPLOYMENT 12 - LIMITED - OTHER 13 - MECHANICAL DEVICES (SPECIAL BRAKES, HAND CONTROLS, OR OTHER ADAPTIVE DEVICES) 14 - MILITARY VEHICLES ONLY 15 - MOTOR VEHICLES WITHOUT AIR BRAKES 16 - OUTSIDE MIRROR 17 - PROSTHETIC AID 18 - OTHER	DRIVER DISTRACTION 1 - NOT DISTRACTED 2 - MANUALLY OPERATING AN ELECTRONIC COMMUNICATION DEVICE (TEXTING, TYPING, DIALING) 3 - TALKING ON HANDS-FREE COMMUNICATION DEVICE 4 - TALKING ON HAND-HELD COMMUNICATION DEVICE 5 - OTHER ACTIVITY WITH AN ELECTRONIC DEVICE 6 - PASSENGER 7 - OTHER DISTRACTION INSIDE THE VEHICLE 8 - OTHER DISTRACTION OUTSIDE THE VEHICLE 9 - OTHER / UNKNOWN	TEST STATUS 1 - NONE GIVEN 2 - TEST REFUSED 3 - TEST GIVEN, CONTAMINATED SAMPLE / UNUSABLE 4 - TEST GIVEN, RESULTS KNOWN 5 - TEST GIVEN, RESULTS UNKNOWN
INJURED TAKEN BY 1 - NOT TRANSPORTED / TREATED AT SCENE 2 - EMS 3 - POLICE 9 - OTHER / UNKNOWN	EJECTION 1 - NOT EJECTED 2 - PARTIALLY EJECTED 3 - TOTALLY EJECTED 4 - NOT APPLICABLE	TRAPPED 1 - NOT TRAPPED 2 - EXTRICATED BY MECHANICAL MEANS 3 - FREED BY NON-MECHANICAL MEANS	OL ENDORSEMENT H - HAZMAT M - MOTORCYCLE P - PASSENGER N - TANKER Q - MOTOR SCOOTER R - THREE-WHEEL MOTORCYCLE S - SCHOOL BUS T - DOUBLE & TRIPLE TRAILERS X - TANKER / HAZMAT	GENDER F - FEMALE M - MALE U - OTHER / UNKNOWN	CONDITION 1 - APPARENTLY NORMAL 2 - PHYSICAL IMPAIRMENT 3 - EMOTIONAL (E.G., DEPRESSED, ANGRY, DISTURBED) 4 - ILLNESS 5 - FELL ASLEEP, FAINTED, FATIGUED, ETC. 6 - UNDER THE INFLUENCE OF MEDICATIONS / DRUGS / ALCOHOL 9 - OTHER / UNKNOWN	ALCOHOL TEST TYPE 1 - NONE 2 - BLOOD 3 - URINE 4 - BREATH 5 - OTHER
SAFETY EQUIPMENT 1 - NONE USED 2 - SHOULDER BELT ONLY USED 3 - LAP BELT ONLY USED 4 - SHOULDER & LAP BELT USED 5 - CHILD RESTRAINT SYSTEM - FORWARD FACING 6 - CHILD RESTRAINT SYSTEM - REAR FACING 7 - BOOSTER SEAT 8 - HELMET USED 9 - PROTECTIVE PADS USED (ELBOW, KNEES, ETC.) 10 - REFLECTIVE CLOTHING 11 - LIGHTING - PEDESTRIAN / BICYCLE ONLY 99 - OTHER / UNKNOWN					DRUG TEST TYPE 1 - NONE 2 - BLOOD 3 - URINE 4 - OTHER	DRUG TEST RESULT(S) 1 - AMPHETAMINES 2 - BARBITURATES 3 - BENZODIAZEPINES 4 - CANNABINOIDS 5 - COCAINE 6 - OPIATES / OPIOIDS 7 - OTHER 8 - NEGATIVE RESULTS

Attachment: crash report for 2007 ford ranger (Replacement Vehicle)

Printed on 08/02/2019	City of Reynoldsburg Division of Police Operator Information Sheet 19REY-27389-AC	Page Number 1 of 1
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General

Accident Date 07/31/2019	Time 1349	Reporting Officer Officer Scott A Manny
Location 558 LANCASTER AVE N @ 7194 RODEBAUGH RD	City Reynoldsburg	State OH
	ZIP 43068	

Driver

OPERATOR	Last Name MILLS	First DAISY	Middle S	Suffix	Veh/Unit 1	<input type="checkbox"/> Injured
	Number 7286	Street SADDLETREE	Suffix CT	Apt	City REYNOLDSBURG	State OH
					ZIP 43068	<input type="checkbox"/> Fatality
	DOB 01/29/2001	Home Phone 614-395-8943	Work Phone	License State/Number [REDACTED]		
Insurance Company			Policy Number			
OWNER	Last Name Same	First	Middle	Suffix	Home Phone	Work Phone
	Number Same	Street	Suffix	Apt	City	State ZIP
	Insurance Company STATE FARM			Policy Number C277725A0135		
	Year 2007	Make Volkswagen	Model BEETLE	VIN 3VWRW31C97M505104		
Registration State/Number OH H822730			Towed By Eastland Towing		Towed To 4 - Not on file	

Driver

OPERATOR	Last Name SCHULZE	First KEVIN	Middle MICHAEL	Suffix	Veh/Unit 2	<input type="checkbox"/> Injured
	Number 7806	Street E MAIN	Suffix ST	Apt	City REYNOLDSBURG	State OH
					ZIP 43068	<input type="checkbox"/> Fatality
	DOB 11/04/1994	Home Phone 614-322-4500	Work Phone	License State/Number [REDACTED]		
Insurance Company			Policy Number			
OWNER	Last Name CITY OF REYNOLDSBURG	First	Middle	Suffix	Home Phone	Work Phone 614-322-4500
	Number 7232	Street E MAIN	Suffix ST	Apt	City REYNOLDSBURG	State OH
	Insurance Company ARGONAUT INSURANCE CO			Policy Number 4619208		
	Year 2007	Make Ford	Model RANGER	VIN 2FAFP71W37X102587		
Registration State/Number OH OZ328			Towed By		Towed To 6 - Not on file	

Attachment: crash report for 2007 ford ranger (Replacement Vehicle)

19REY-27389-AC



Attachment: crash report for 2007 ford ranger (Replacement Vehicle)



TRAFFIC CRASH WITNESS STATEMENT

OH-3

LOCAL REPORT NUMBER <i>19-27389</i>	REPORTING AGENCY <i>RPD</i>	DATE OF CRASH M <i>7</i> D <i>31</i> Y <i>19</i>
----------------------------------------	--------------------------------	---------------------------------------------------------

FOR LOCAL USE ONLY - DO NOT SUBMIT TO THE STATE EXCEPT FOR FATAL CRASHES

I, *KEVIN SCHULZE* HEREBY MAKE THIS VOLUNTARY STATEMENT TO
PRINTED

MANNY AT *LANCASTER AVE @ ROADBAUGH*
OFFICER'S NAME LOCATION

I, Kevin Schulze, was going down Lancaster going 35 mph in a city vehicle. The girl was coming down Roadbaugh she pulled out in front of me and hit me in the passenger side front, deployed the pass^{ng}er's airbag, I am fine and I immediately asked if she was fine. She said she was fine.

ADDRESS OF WITNESS <i>7232 main st Reynoldsburg OH 43068</i>	PHONE <i>614 205 4408</i>
SIGNATURE OF WITNESS <i>X [Signature]</i>	OFFICER'S SIGNATURE <i>X [Signature]</i>

Attachment: crash report for 2007 ford ranger (Replacement Vehicle)

06 1FTYR14U77PA06679

Asr BAGS

X822730

Attachment: crash report for 2007 ford ranger (Replacement Vehicle)



TRAFFIC CRASH WITNESS STATEMENT

OH-3

LOCAL REPORT NUMBER <i>19-27389</i>	REPORTING AGENCY <i>RPD</i>	DATE OF CRASH <i>MO7 10 31 19 19</i>
----------------------------------------	--------------------------------	-----------------------------------------

FOR LOCAL USE ONLY - DO NOT SUBMIT TO THE STATE EXCEPT FOR FATAL CRASHES

I, *Daisy Mills* PRINTED HEREBY MAKE THIS VOLUNTARY STATEMENT TO
Manny OFFICER'S NAME AT *Reynoldsburg, OH* LOCATION
Rodebaugh/Lancaster Ave

I was pulling out to turn left from Rodebaugh Rd onto Lancaster Ave when an oncoming car hit my front end. I looked once and did not see the truck, but I realize I should have looked twice.

Attachment: crash report for 2007 ford ranger (Replacement Vehicle)

ADDRESS OF WITNESS <i>7286 Saddletree Ct, Reynoldsburg, OH 43068</i>	PHONE <i>(614) 395-8943</i>
SIGNATURE OF WITNESS <i>X Daisy Mills</i>	OFFICER'S SIGNATURE <i>X [Signature] 96</i>

2207
72540135
RTH

Attachment: crash report for 2007 ford ranger (Replacement Vehicle)

VIRTC1DP

CNGP530

VEHICLE ORDER CONFIRMATION

08/20/19 14:52:37

==>

Dealer: F47065

2020 F-SERIES SD

Page: 1 of 2

Order No: 0000 Priority: L3 Ord FIN: QC317 Order Type: 5B Price Level: 015

Ord Code: 600A Cust/Fit Name: REYNOLDSBURG PO Number:

		RETAIL	DLR INV		RETAIL	DLR INV
✓ X2B	F250 4X4 S/C	\$39040	\$37088.00			
	164" WHEELBASE			✓ 18B	TRAILER TOW PKG	
Z1	OXFORD WHITE				PLAT RUNNING BD	445 405.00
A	VNYL 40/20/40			✓ 41P	10000# GVWR PKG	
S	MEDIUM EARTH GR			425	SKID PLATES	100 91.00
600A	PREF EQUIP PKG			✓ 43B	50 STATE EMISS	NC NC
	.XL TRIM			✓ 43C	BACKGLASS DEF	60 55.00
572	.AIR CONDITIONER	NC	NC	✓ 473	110V/400W OUTLT	175 159.00
	.AMFM/MP3/CLK				SNOW PLOW PKG	250 228.00
996	.6.2L EFI V8 ENG	NC	NC		TOTAL BASE AND OPTIONS	43365 38209.80
44S	6-SPD AUTOMATIC	NC	NC		TOTAL	43365 38209.80
TD8	.LT245 BSW AS 17					
X37	3.73 REG AXLE	NC	NC		COLUMBUS AGREEMENT	388.00
✓ 90L	PWR EQUIP GROUP	915	832.00		CONCESSION:	<1500.00>
	JOB #1 BUILD					

F1=Help F2=Return to Order
 F4=Submit F5=Add to Library
 S006 - MORE DATA IS AVAILABLE.

TOTAL \$31,097.00

Attachment: Byers ford Dealership 2020 quote truck replacement (Replacement Vehicle)

VIRT01DP

CNGP530

VEHICLE ORDER CONFIRMATION

08/20/19 14:52:46

==>

Dealer: F47065

2020 F-SERIES SD

Page: 2 of 2

Order No: 0000 Priority: L3 Ord FIN: QC317 Order Type: 5B Price Level: 015

Ord Code: 600A Cust/Fit Name: REYNOLDSBURG PO Number:

	RETAIL	DLR INV	TOTAL	RETAIL	DLR INV
512 SPARE TIRE/WHL2	NC	NC		\$43365	\$38209.80
✓ 52B BRAKE CONTROL R	270	246.00	*THIS IS NOT AN INVOICE*		
✓ 525 CRUISE CONTROL	235	214.00			
TELE TT MIR-PWR JACK					
✓ 66S UPFITTER SWTCH	165	150.00			
67E 240 AMP ALTRNTR	85	78.00			
✓ 924 PRIVACY GLASS	30	27.00			
SP DLR ACCT ADJ		(1839.00)			
SP FLT ACCT CR		(1149.00)			
FUEL CHARGE		22.80			
B4A NET INV FLT OPT	NC	7.00			
DEST AND DELIV	1595	1595.00			

TOTAL BASE AND OPTIONS 43365 38209.80

F7=Prev

F1=Help F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit F5=Add to Library

S099 - PRESS F4 TO SUBMIT

QC03919

V1DP0381

2,6

Attachment: Byers ford Dealership 2020 quote truck replacement (Replacement Vehicle)

Development Department

Andrew Bowsher
7232 E. Main Street
Reynoldsburg OHIO 43068
614-322-6831 Phone

ORDINANCE REQUEST

DATE: **September 9, 2019**

TO: **Public Service and Transportation Committee**

RE: **Appropriation of Funds for the Traffic Light at Kroger**

Approval:

Completed Brad McCloud	Pending Jed Hood	Pending Stephen Cicak
---------------------------	---------------------	--------------------------

Emergency/Suspension: Emergency

Reason For Emergency: Immediate preservation of the public peace, health, or safety

These funds were previously approved and accepted from the Franklin County Economic Development Loan for Main Street Improvements and the Kroger traffic light. The emergency legislation is needed to complete the traffic light this year. The remaining balance will be reserved for future work on Main Street.

Request appropriation of \$678,000.00 from the unappropriated Capital Improvements Fund to account number 410.000.0169.5659, Misc Infrastructure. This amount will be reimbursed to the fund (410) when the loan is disbursed.

Water and Wastewater Department

Paul Hellman

614-322-4500 Phone

ORDINANCE REQUEST

DATE: September 9, 2019
TO: Public Service and Transportation Committee
RE: Water Line Replacement on Roselawn and Rocky Den Court

Approval:

Pending Brad McCloud	Pending Jed Hood	Pending Stephen Cicak
-------------------------	---------------------	--------------------------

Emergency/Suspension: Emergency

Reason For Emergency: Immediate preservation of the public peace, health, or safety

Immediate Preservation of the public peace, health, or safety.

Statement of necessity: To complete project prior to winter.

Request legislation for the Mayor to accept the Notice of Award with

EMH&T, 5500 New Albany Road, Columbus, Ohio 43054,

Request Admin/Inspection cost of \$44,890 (EMH&T Proposal)

Request appropriation of funds from the Water CIP Account 710.000.0000.5621 to account 710.000.0171.5621.

This continues to assist with the OEPA directors findings and orders.

Paul Hellman

From: Andrews, Ryan <randrews@emht.com>
Sent: Thursday, August 29, 2019 7:10 AM
To: Paul Hellman
Cc: Jason Worley; Kalle Gwilliams; Andrew Bowsher
 Roselawn and Rocky Den
Subject: Roselawn-Rocky Den WM CS - Proposal.pdf; BidTab_AwardRec_Roselawn.pdf
Attachments:

Paul,

Attached are the award recommendation, bid tabulation, notice of award, and inspection proposal for the Roselawn Ave and Rocky Den Court water main replacements. The legislation should include the following:

- Construction Amount (Fields Excavating Bid): \$458,737
 - Construction Contingency (10% of Bid): \$ 45,874
 - Construction Admin/Insp (EMHT Proposal): \$ 44,890
- TOTAL \$549,501

Please review and let me know if you have any questions. Once the legislation is passed, we'll get the contracts signed and schedule a preconstruction meeting.

Thanks,

Ryan

Ryan M. Andrews, PE, MBA
 Senior Project Manager, Associate



EMH&T Engineers, Surveyors, Planners, Scientists
 5500 New Albany Road, Columbus, OH 43054
 v. 614.775.4555 | c. 614.778.5657 | randrews@emht.com
 emht.com



Engineers, Surveyors, Planners, Scientists

August 28, 2019

Mr. Paul Hellman
 Water and Wastewater Superintendent
 City of Reynoldsburg
 7232 East Main Street
 Reynoldsburg, OH 43068

**Subject: 2019 Water Main Replacement for Roselawn Ave. & Rocky Den Ct.
 Proposal for Construction Phase Engineering Services**

Dear Mr. Hellman:

EMH&T is pleased to submit our proposal for construction phase services for the City's upcoming Water Main Replacement Project for Roselawn & Rocky Den. The City has received bids for these improvements and Fields Excavating Inc. is the apparent low bidder with a total projected contract amount of \$458,737. The construction duration for the project is 240 calendar days, and is anticipated to commence in September, 2019.

SCOPE OF SERVICES

EMH&T will provide construction phase engineering services for the above referenced improvements to include the following tasks:

1. Construction Representation/Contract Administration:
 - a. Conduct a preconstruction coordination meeting with the City, Contractor, Utilities, Police, Fire, and other stakeholders requested by the City.
 - i. EMH&T will provide the following for the meeting:
 - Meeting agenda
 - Sign-in sheet
 - Submittal log
 - Meeting summary for the City and attendees
 - b. Prior to construction, EMH&T will prepare a pre-construction video to document pre-existing conditions.
 - c. Conduct Progress Meetings (as directed by the City) with the City, Contractor, and other project stakeholders as requested by the City.
 - i. EMH&T will provide for the meeting the following:
 - Meeting agenda
 - Sign-in sheet
 - Meeting summary for the City and attendees
 - d. EMH&T will have weekly meetings with the Contractor onsite to discuss their work plan for the current week and any changes or items which need to be addressed. EMH&T will coordinate with the City's Service Director on the status and content of these discussions.

- e. Review initial and monthly schedule updates with respect to general project parameters and provide a copy of the schedules to the City for review and comment.
 - i. Review order of construction and work progress schedules submitted by the Contractor, determine acceptability in accordance with the contract documents and monitor that all milestones and dates are shown as being met; and confirm acceptance or non-acceptance in writing to the Contractor
 - ii. Make recommendation to the Owner for time extension requests from the Contractor
 - iii. Require the Contractor to submit revised schedules when the proposed work is not anticipated to be performed in accordance with the project requirements
 - iv. Provide guidance to help minimize delays and regain time lost due to delays

- f. EMH&T's project representative will provide a point of contact for residents, businesses, and traveling public. The representative will walk the project corridor prior to construction to introduce themselves and provide contact information to the businesses. EMH&T will coordinate these discussions with the City's Service Director.

- g. EMH&T will maintain logs of quantities and prepare/generate pay documentation for City and contractor.
 - i. Maintain a log of quantities for payment.
 - ii. Generate monthly and final pay estimates.
 - iii. Review Contractor's claims and address whether or not Contractor's requests for additional compensation are justified.
 - iv. Generate change orders and process the change orders for Contractor and City.
 - v. Maintain a record of the work performed to include correspondence and daily observation reports.

- h. EMH&T will conduct final project walk through with the City and generate a punchlist.
 - i. Prepare punchlists for work performed not in accordance with the contract documents.
 - ii. Reassess punchlists until work is completed in accordance with the contract documents
 - iii. Submit a recommendation for acceptance of the project.

- i. Prepare a 1-Year warranty punchlist and coordinate with the Contractor to address required warranty work. EMH&T will coordinate with the City prior to conducting the 1-Year warranty review to allow the City to provide input and participate in warranty review.

- j. Maintain a set of red-line record drawings of the completed work to be used in preparation of final record drawings. EMH&T will prepare and provide record drawings of the completed work.

2. Records/Document Control:

- a. Copies of the correspondence, change orders and pay estimates will be made available for the City to review.
- b. EMH&T will coordinate with the City to provide the following information for the City's review and retention:
 - i. Observation Reports
 - ii. Submittals
 - iii. Meeting Agendas, Sign In Sheets, and Minutes
 - iv. Material Testing Results
 - v. Project Schedule

3. Design Consultation During Construction:

- a. EMH&T will prepare a Submittal Log to coordinate, track and document submittals throughout the execution of the construction contract.
 - i. Review submittals and shop drawings for conformance with the plans and specifications
 - ii. Provide to the City those submittals requiring specific comments such as MOT plans and resident/business notifications. EMH&T will meet with the Service Department to discuss these specific submittals and coordinate the comments/approval, as necessary.
 - iii. Copies of the shop drawings and submittals will be made available for the City.
- b. The EMH&T design team will be available to attend meetings and respond to requests for information or clarification from the Contractor.

4. Resident Project Representation:

- a. Provide on-site construction observation during the contract duration as required.
- b. EMH&T will monitor construction activities performed by the Contractor and their subs and note whether the work is in conformance with the plans and specifications and measure project quantities for payment
 - i. The Resident Project Representative (RPR) will not stop work from being performed for non-conformance, but will notify the project's Senior Construction Representative immediately. The Senior Construction Representative will notify the City Service Director of non-conforming work items. The City will be responsible for providing notice of work stoppage to the Contractor
- c. The RPR will record their observations in a daily observation report and record the quantity of items performed and completed in conformance with the contract on a daily basis in a quantity log.
- d. Copies of the daily observation reports will be made available for the City to review.
- e. Monitor completed work and provide the City a recommendation for acceptance.
- f. Prepare a punchlist(s) for work performed not in accordance with the contract documents for the Engineer to review.
- g. Reassess punchlist items until the work is completed in accordance with the contract documents.
- h. Perform a 1-year warranty review.

5. Material Testing:

- a. EMH&T will subcontract with DHDC to provide material testing for this project. This testing may include the following:
 - b. Nuclear density testing of the upper 3 feet of soil and/or granular water, storm and sewer trench backfill.
 - c. Observe a proofroll of prepared roadway subgrade soils.
 - d. Observe a proofroll of prepared roadway aggregate base.
 - e. Nuclear density testing of roadway aggregate base.
 - f. Temperature, thickness and placement observations of asphalt placement along with appropriate nuclear density testing.
 - g. Prepare and test concrete compressive strength cylinders.
 - h. Copies of the material testing reports will be made available for the City to review.

EXCLUSIONS:

EMH&T shall not be responsible for:

- a. Contractor's means, methods, procedure, or safety precautions.
- b. Construction layout staking will be performed by the Contractor.
- c. GIS website updates and mapping services.

SCHEDULE

We are prepared to begin work identified in this proposal immediately upon receipt of Authorization to Proceed from the City of Reynoldsburg. The construction duration is 240 days.

FEE

These services will be provided as per the conditions of our Professional Services Agreement. Fees for the work described within the Scope of Services shall not exceed the amount shown in the table below, without prior written authorization from the City. Invoices will be submitted monthly and based on the progress of the work and are payable upon receipt.

Description of Service/Task	Fee
Construction Representation/Contract Administration	\$15,565.00
Design Consultation During Construction	\$1,755.00
Resident/Standby Representation	\$24,100.00
EMH&T Labor Fee	\$41,420.00
Reimbursable Expenses (material testing, printing, mileage, etc.)	\$3,470.00
PROJECT TOTAL FEE	\$44,890.00

If this description and estimated fee meet with your approval, please authorize with your signature below.
If you should have any questions regarding this proposal, please do not hesitate to contact me at (614) 775-4555.

Respectfully submitted,

EMH&T, INC.



Ryan M. Andrews, PE

Acceptance and Authorization to Proceed:

APPROVED – CITY OF REYNOLDSBURG, OHIO

Authorized Signature

Print Name and Date

P.O. Number

Attachment: Roselawn-Rocky Den WM CS - Proposal (Water Main Replacement Project - EMH&T)



August 28, 2019

Mr. Brad McCloud
Mayor
City of Reynoldsburg
7232 East Main Street
Reynoldsburg, Ohio 43068

Re: Water Main Replacement Project for Roselawn Avenue & Rocky Den Court

Dear Mr. McCloud,

We have completed our analysis of the bids received on August 23, 2019 for the Water Main Replacement Project for Roselawn Avenue & Rocky Den Court. Based on our review of the public bid results, we recommend that the contract be awarded to Fields Excavating Inc. for the amount of \$458,737.00 for the work included under the Base Bid. They appear to be qualified for this type of work and their prices are competitive when compared to those of recent, similar projects.

Please review the enclosed information. Once City Council authorizes this project for construction, we will prepare conformed copies of the contract documents and forward them to the selected Contractor for execution. Please do not hesitate to contact me if you should have any additional questions.

Sincerely,

EVANS, MECHWART, HAMBLETON & TILTON, INC.

A handwritten signature in blue ink that reads 'Ryan M. Andrews'.

Ryan M. Andrews, PE

Attachments:

Bid Tabulation
Notice of Award of Contract

Attachment: BidTab_AwardRec_Roselawn (Water Main Replacement Project - EMH&T)

CITY OF REYNOLDSBURG, OHIO
Water Main Replacement Project for Roselawn Avenue & Rocky Den Court
 EMH&T JN: 2019-0347
 Bids Received: August 23, 2019

Ref. No.	Item No.	Description	Quantity	Units	Engineer's Estimate		Fields Excavating Inc. 177 Twp Rd 191 Kitts Hill, OH 45645		Columbus Asphalt Paving 1196 Technology Dr. Gahanna, OH 43230		Danbert, Inc. 8077 Memorial Dr. Plain City, OH 43064		Conie Construction Co. 1340 Windsor Ave. Columbus, OH 43211		
					Price	Extension	Price	Extension	Price	Extension	Price	Extension	Price	Extension	
Roselawn Avenue (Locks-West to Locks-East)															
1	259	Permanent Pavement Replacement, Type 2B, Per R-2	570	S.Y.	\$90.00	\$51,300.00	\$100.00	\$57,000.00	\$85.00	\$48,450.00	\$137.00	\$78,090.00	\$140.00	\$79,800.00	
2	608	Remove and Replace Concrete Sidewalk (Full Panel at Water Service Locations), Per R-9	100	S.F.	\$11.00	\$1,100.00	\$10.00	\$1,000.00	\$14.00	\$1,400.00	\$59.00	\$5,900.00	\$20.00	\$2,000.00	
3	609	Standard Combined Curb & Gutter (Removal & Replacement), Per R-6	40	L.F.	\$50.00	\$2,000.00	\$80.00	\$3,200.00	\$47.00	\$1,880.00	\$75.00	\$3,000.00	\$50.00	\$2,000.00	
4	653	Topsoil, Furnished and Placed (D=3", Typ.)	5	C.Y.	\$100.00	\$500.00	\$100.00	\$500.00	\$150.00	\$750.00	\$122.00	\$610.00	\$50.00	\$250.00	
5	659	Seeding and Mulching, Per Plan	60	S.Y.	\$8.00	\$480.00	\$12.50	\$750.00	\$16.00	\$960.00	\$19.00	\$1,140.00	\$10.00	\$600.00	
6	801	8-in C-900 Water Main and Appurtenances with Bedding and Granular Backfill Per WA-1 and CMSC 801.11	1,225	L.F.	\$120.00	\$147,000.00	\$151.00	\$184,975.00	\$102.00	\$124,950.00	\$121.00	\$148,225.00	\$165.00	\$202,125.00	
7	801	6-in Ductile Iron Water Main and Appurtenances with Bedding and Granular Backfill Per WA-1 and CMSC 801.11	36	L.F.	\$105.00	\$3,780.00	\$147.00	\$5,292.00	\$210.00	\$7,560.00	\$189.00	\$6,804.00	\$150.00	\$5,400.00	
8	801*	Ductile Iron Fittings, Increase or Decrease	1,225	Lbs.	\$3.00	\$3,675.00	\$2.00	\$2,450.00	\$6.00	\$7,350.00	\$3.95	\$4,838.75	\$1.00	\$1,225.00	
9	802	8-in Water Valve with HD Box, Per WA-9	1	Ea.	\$2,500.00	\$2,500.00	\$1,450.00	\$1,450.00	\$1,750.00	\$1,750.00 ^A	\$1,596.00	\$1,596.00	\$2,000.00	\$2,000.00	
10	802	6-in Water Valve with HD Box, Per WA-9	8	Ea.	\$2,000.00	\$16,000.00	\$1,100.00	\$8,800.00	\$1,300.00	\$10,400.00 ^B	\$1,265.00	\$10,120.00	\$1,500.00	\$12,000.00	
11	805	3/4-in Water Service, Transferred (Long) w/New Service Box, Per WA-4	15	Ea.	\$2,250.00	\$33,750.00	\$1,800.00	\$27,000.00	\$2,450.00	\$36,750.00	\$2,298.00	\$34,470.00	\$2,500.00	\$37,500.00	
12	805	3/4-in Water Service, Transferred (Short) w/New Service Box, Per WA-4	15	Ea.	\$1,850.00	\$27,750.00	\$1,500.00	\$22,500.00	\$2,550.00	\$38,250.00	\$2,149.00	\$32,235.00	\$2,000.00	\$30,000.00	
13	808	Cut and Plug Existing 8-in Water Main	2	Ea.	\$2,500.00	\$5,000.00	\$1,000.00	\$2,000.00	\$2,100.00	\$4,200.00	\$2,062.00	\$4,124.00	\$1,000.00	\$2,000.00	
14	809	Fire Hydrant, Type A, Per WA-10	4	Ea.	\$4,000.00	\$16,000.00	\$4,200.00	\$16,800.00	\$3,800.00	\$15,200.00	\$3,391.00	\$13,564.00	\$4,000.00	\$16,000.00	
15	809	Fire Hydrant, Removed and Delivered to the City	3	Ea.	\$1,000.00	\$3,000.00	\$800.00	\$2,400.00	\$475.00	\$1,425.00	\$985.00	\$2,955.00	\$750.00	\$2,250.00	
16	810	Fire Hydrant Extension, 6-in Height	4	Ea.	\$1,200.00	\$4,800.00	\$600.00	\$2,400.00	\$760.00	\$3,040.00	\$731.00	\$2,924.00	\$400.00	\$1,600.00	
Rocky Den Court															
17	259	Permanent Pavement Replacement, Type 2B, Per R-2	130	S.Y.	\$120.00	\$15,600.00	\$100.00	\$13,000.00	\$86.00	\$11,180.00	\$141.00	\$18,330.00	\$140.00	\$18,200.00	
18	608	Remove and Replace Concrete Sidewalk (Full Panel at Water Service Locations), Per R-9	50	S.F.	\$11.00	\$550.00	\$10.00	\$500.00	\$14.00	\$700.00	\$59.00	\$2,950.00	\$20.00	\$1,000.00	
19	609	Standard Combined Curb & Gutter (Removal & Replacement), Per R-6	50	L.F.	\$50.00	\$2,500.00	\$80.00	\$4,000.00	\$46.00	\$2,300.00	\$75.00	\$3,750.00	\$50.00	\$2,500.00	
20	653	Topsoil, Furnished and Placed (D=3", Typ.)	1	C.Y.	\$100.00	\$100.00	\$100.00	\$100.00	\$150.00	\$150.00	\$536.00	\$536.00	\$50.00	\$50.00	
21	659	Seeding and Mulching, Per Plan	5	S.Y.	\$8.00	\$40.00	\$300.00	\$1,500.00	\$16.00	\$80.00	\$22.00	\$110.00	\$10.00	\$50.00	
22	801	8-in Ductile Iron Water Main and Appurtenances with Bedding and Granular Backfill Per WA-1 and CMSC 801.11	122	L.F.	\$120.00	\$14,640.00	\$158.00	\$19,276.00	\$150.00	\$18,300.00	\$138.00	\$16,836.00	\$165.00	\$20,130.00	
23	801	6-in Ductile Iron Water Main and Appurtenances with Bedding and Granular Backfill Per WA-1 and CMSC 801.11	150	L.F.	\$105.00	\$15,750.00	\$147.00	\$22,050.00	\$116.00	\$17,400.00	\$119.00	\$17,850.00	\$150.00	\$22,500.00	
24	801*	Ductile Iron Fittings, Increase or Decrease	272	Lbs.	\$3.00	\$816.00	\$2.00	\$544.00	\$6.00	\$1,632.00	\$3.95	\$1,074.40	\$1.00	\$272.00	
25	802	8-in Water Valve with HD Box, Per WA-9	1	Ea.	\$2,500.00	\$2,500.00	\$1,100.00	\$1,100.00	\$1,750.00	\$1,750.00	\$1,596.00	\$1,596.00	\$2,000.00	\$2,000.00	
26	802	6-in Water Valve with HD Box, Per WA-9	3	Ea.	\$2,000.00	\$6,000.00	\$1,450.00	\$4,350.00	\$1,300.00	\$3,900.00 ^B	\$1,265.00	\$3,795.00	\$1,500.00	\$4,500.00	
27	805	3/4-in Water Service, Transferred (Short) w/New Service Box, Per WA-4	6	Ea.	\$1,850.00	\$11,100.00	\$1,500.00	\$9,000.00	\$2,700.00	\$16,200.00 ^B	\$2,327.00	\$13,962.00	\$2,000.00	\$12,000.00	
28	808	Cut and Plug Existing 2-in Water Main	1	Ea.	\$2,500.00	\$2,500.00	\$650.00	\$650.00	\$1,200.00	\$1,200.00	\$2,021.00	\$2,021.00	\$1,000.00	\$1,000.00	
29	809	Fire Hydrant, Type A, Per WA-10	1	Ea.	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$3,600.00	\$3,600.00	\$3,391.00	\$3,391.00	\$4,000.00	\$4,000.00	
30	809	Fire Hydrant, Type B, Per WA-12	1	Ea.	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$4,000.00	\$4,000.00	\$3,660.00	\$3,660.00	\$4,000.00	\$4,000.00	
General Items															
31	207	Sedimentation and Erosion Control	1	L.S.	\$6,500.00	\$6,500.00	\$1,500.00	\$1,500.00	\$3,300.00	\$3,300.00	\$4,752.00	\$4,752.00	\$2,000.00	\$2,000.00	
32	614	Maintenance of Traffic	1	L.S.	\$20,000.00	\$20,000.00	\$3,000.00	\$3,000.00	\$25,000.00	\$25,000.00	\$4,363.00	\$4,363.00	\$9,000.00	\$9,000.00	
33	615	Temporary Pavement	690	S.Y.	\$25.00	\$17,250.00	\$25.00	\$17,250.00	\$18.50	\$12,765.00	\$12.00	\$8,280.00	\$15.00	\$10,350.00	
34	623	Construction Layout Stakes	1	L.S.	\$11,000.00	\$11,000.00	\$2,000.00	\$2,000.00	\$2,300.00	\$2,300.00	\$5,871.00	\$5,871.00	\$7,500.00	\$7,500.00	
35	811*	Increase or Decrease in Excavation and Backfill	400	C.Y.	\$25.00	\$10,000.00	\$25.00	\$10,000.00	\$68.00	\$27,200.00	\$62.00	\$24,800.00	\$50.00	\$20,000.00	
36	SPEC	Water Coordinate Table	1	L.S.	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$1,900.00	\$1,900.00	\$2,714.00	\$2,714.00	\$2,000.00	\$2,000.00	
*Contingency Items					BIDDER'S TOTAL FOR BASE BID =		\$467,481.00	\$458,737.00	\$474,822.00	\$491,237.15	\$539,802.00				
					CORRECTED BIDDER'S TOTAL FOR BASE BID =		NA	NA	\$459,172.00	NA	NA				

^A Correct Bidder's Calculated Unit Price: labor + material was incorrectly calculated by Bidder
^B Correct Bidder's Total: price x quantity was incorrectly calculated by Bidder

BY: 
 Ryan M. Andrews, PE

Evans, Mechwart, Hambleton & Tilton, Inc.
 5500 New Albany Road
 Columbus, OH 43054

Attachment: BidTab_AwardRec_Roselawn (Water Main Replacement Project - EMH&T)

_____, 2019

Sent by Regular US Mail

Surety:

Fidelity and Deposit Company of Maryland

1299 Zurich Way

Schaumburg, IL 60196

Surety Agent:

Overmyer Hall Associates

1600 W. Lane Ave. Ste. 200

Columbus, OH 43221

Re: Notice of Award of Contract

To Whom It May Concern:

You are notified that your principal, Fields Excavating, Inc. (Contractor) has been awarded a contract for **Water Main Replacement Project for Roselawn Avenue & Rocky Den Court** in the amount of **\$458,737.00** by the City of Reynoldsburg.

Thank you,

By _____

Name/Title: Brad McCloud, Mayor

Attachment: BidTab_AwardRec_Roselawn (Water Main Replacement Project - EMH&T)

NTS

Clerk of Council
April Beggerow
7232 East Main Street
Reynoldsburg OH 43068
614-322-6836 Phone

ORDINANCE REQUEST

DATE: **September 9, 2019**

TO: **Public Service and Transportation Committee**

RE: **Water Line Replacement on Roselawn and Rocky Den Court**

Approval:

Completed Brad McCloud	Pending Jed Hood	Completed Stephen Cicak
---------------------------	---------------------	----------------------------

Emergency/Suspension: Emergency

Reason For Emergency: Immediate preservation of the public peace, health, or safety

Immediate Preservation of the public peace, health, or safety.

Statement of necessity: To complete project prior to winter.

Fields Excavating, 177 Twp Rd Kitts Hill, Ohio 45645, for the 2019 Water Main Replacement

Construction amount of \$458,737 (Fields Excavating Bid Amount)

Contingency 10% of Bid amount of \$45,874

Total amount.... \$504, 611.00

Request appropriation from the Water CIP Account 710.000.0000.5621 to account 710.000.0171.5621.

This continues to assist with the OEPA directors findings and orders.

Paul Hellman

From: Andrews, Ryan <randrews@emht.com>
Sent: Thursday, August 29, 2019 7:10 AM
To: Paul Hellman
Cc: Jason Worley; Kalle Gwilliams; Andrew Bowsher
 Roselawn and Rocky Den
Subject: Roselawn-Rocky Den WM CS - Proposal.pdf; BidTab_AwardRec_Roselawn.pdf
Attachments:

Paul,

Attached are the award recommendation, bid tabulation, notice of award, and inspection proposal for the Roselawn Ave and Rocky Den Court water main replacements. The legislation should include the following:

- Construction Amount (Fields Excavating Bid): \$458,737
 - Construction Contingency (10% of Bid): \$ 45,874
 - Construction Admin/Insp (EMHT Proposal): \$ 44,890
- TOTAL \$549,501

Please review and let me know if you have any questions. Once the legislation is passed, we'll get the contracts signed and schedule a preconstruction meeting.

Thanks,

Ryan

Ryan M. Andrews, PE, MBA
 Senior Project Manager, Associate



EMH&T Engineers, Surveyors, Planners, Scientists
 5500 New Albany Road, Columbus, OH 43054
 v. 614.775.4555 | c. 614.778.5657 | randrews@emht.com
 emht.com



Engineers, Surveyors, Planners, Scientists

August 28, 2019

Mr. Paul Hellman
 Water and Wastewater Superintendent
 City of Reynoldsburg
 7232 East Main Street
 Reynoldsburg, OH 43068

**Subject: 2019 Water Main Replacement for Roselawn Ave. & Rocky Den Ct.
 Proposal for Construction Phase Engineering Services**

Dear Mr. Hellman:

EMH&T is pleased to submit our proposal for construction phase services for the City's upcoming Water Main Replacement Project for Roselawn & Rocky Den. The City has received bids for these improvements and Fields Excavating Inc. is the apparent low bidder with a total projected contract amount of \$458,737. The construction duration for the project is 240 calendar days, and is anticipated to commence in September, 2019.

SCOPE OF SERVICES

EMH&T will provide construction phase engineering services for the above referenced improvements to include the following tasks:

1. Construction Representation/Contract Administration:
 - a. Conduct a preconstruction coordination meeting with the City, Contractor, Utilities, Police, Fire, and other stakeholders requested by the City.
 - i. EMH&T will provide the following for the meeting:
 - Meeting agenda
 - Sign-in sheet
 - Submittal log
 - Meeting summary for the City and attendees
 - b. Prior to construction, EMH&T will prepare a pre-construction video to document pre-existing conditions.
 - c. Conduct Progress Meetings (as directed by the City) with the City, Contractor, and other project stakeholders as requested by the City.
 - i. EMH&T will provide for the meeting the following:
 - Meeting agenda
 - Sign-in sheet
 - Meeting summary for the City and attendees
 - d. EMH&T will have weekly meetings with the Contractor onsite to discuss their work plan for the current week and any changes or items which need to be addressed. EMH&T will coordinate with the City's Service Director on the status and content of these discussions.

- e. Review initial and monthly schedule updates with respect to general project parameters and provide a copy of the schedules to the City for review and comment.
 - i. Review order of construction and work progress schedules submitted by the Contractor, determine acceptability in accordance with the contract documents and monitor that all milestones and dates are shown as being met; and confirm acceptance or non-acceptance in writing to the Contractor
 - ii. Make recommendation to the Owner for time extension requests from the Contractor
 - iii. Require the Contractor to submit revised schedules when the proposed work is not anticipated to be performed in accordance with the project requirements
 - iv. Provide guidance to help minimize delays and regain time lost due to delays

- f. EMH&T's project representative will provide a point of contact for residents, businesses, and traveling public. The representative will walk the project corridor prior to construction to introduce themselves and provide contact information to the businesses. EMH&T will coordinate these discussions with the City's Service Director.

- g. EMH&T will maintain logs of quantities and prepare/generate pay documentation for City and contractor.
 - i. Maintain a log of quantities for payment.
 - ii. Generate monthly and final pay estimates.
 - iii. Review Contractor's claims and address whether or not Contractor's requests for additional compensation are justified.
 - iv. Generate change orders and process the change orders for Contractor and City.
 - v. Maintain a record of the work performed to include correspondence and daily observation reports.

- h. EMH&T will conduct final project walk through with the City and generate a punchlist.
 - i. Prepare punchlists for work performed not in accordance with the contract documents.
 - ii. Reassess punchlists until work is completed in accordance with the contract documents
 - iii. Submit a recommendation for acceptance of the project.

- i. Prepare a 1-Year warranty punchlist and coordinate with the Contractor to address required warranty work. EMH&T will coordinate with the City prior to conducting the 1-Year warranty review to allow the City to provide input and participate in warranty review.

- j. Maintain a set of red-line record drawings of the completed work to be used in preparation of final record drawings. EMH&T will prepare and provide record drawings of the completed work.

2. Records/Document Control:

- a. Copies of the correspondence, change orders and pay estimates will be made available for the City to review.
- b. EMH&T will coordinate with the City to provide the following information for the City's review and retention:
 - i. Observation Reports
 - ii. Submittals
 - iii. Meeting Agendas, Sign In Sheets, and Minutes
 - iv. Material Testing Results
 - v. Project Schedule

3. Design Consultation During Construction:

- a. EMH&T will prepare a Submittal Log to coordinate, track and document submittals throughout the execution of the construction contract.
 - i. Review submittals and shop drawings for conformance with the plans and specifications
 - ii. Provide to the City those submittals requiring specific comments such as MOT plans and resident/business notifications. EMH&T will meet with the Service Department to discuss these specific submittals and coordinate the comments/approval, as necessary.
 - iii. Copies of the shop drawings and submittals will be made available for the City.
- b. The EMH&T design team will be available to attend meetings and respond to requests for information or clarification from the Contractor.

4. Resident Project Representation:

- a. Provide on-site construction observation during the contract duration as required.
- b. EMH&T will monitor construction activities performed by the Contractor and their subs and note whether the work is in conformance with the plans and specifications and measure project quantities for payment
 - i. The Resident Project Representative (RPR) will not stop work from being performed for non-conformance, but will notify the project's Senior Construction Representative immediately. The Senior Construction Representative will notify the City Service Director of non-conforming work items. The City will be responsible for providing notice of work stoppage to the Contractor
- c. The RPR will record their observations in a daily observation report and record the quantity of items performed and completed in conformance with the contract on a daily basis in a quantity log.
- d. Copies of the daily observation reports will be made available for the City to review.
- e. Monitor completed work and provide the City a recommendation for acceptance.
- f. Prepare a punchlist(s) for work performed not in accordance with the contract documents for the Engineer to review.
- g. Reassess punchlist items until the work is completed in accordance with the contract documents.
- h. Perform a 1-year warranty review.

5. Material Testing:

- a. EMH&T will subcontract with DHDC to provide material testing for this project. This testing may include the following:
 - b. Nuclear density testing of the upper 3 feet of soil and/or granular water, storm and sewer trench backfill.
 - c. Observe a proofroll of prepared roadway subgrade soils.
 - d. Observe a proofroll of prepared roadway aggregate base.
 - e. Nuclear density testing of roadway aggregate base.
 - f. Temperature, thickness and placement observations of asphalt placement along with appropriate nuclear density testing.
 - g. Prepare and test concrete compressive strength cylinders.
 - h. Copies of the material testing reports will be made available for the City to review.

EXCLUSIONS:

EMH&T shall not be responsible for:

- a. Contractor's means, methods, procedure, or safety precautions.
- b. Construction layout staking will be performed by the Contractor.
- c. GIS website updates and mapping services.

SCHEDULE

We are prepared to begin work identified in this proposal immediately upon receipt of Authorization to Proceed from the City of Reynoldsburg. The construction duration is 240 days.

FEE

These services will be provided as per the conditions of our Professional Services Agreement. Fees for the work described within the Scope of Services shall not exceed the amount shown in the table below, without prior written authorization from the City. Invoices will be submitted monthly and based on the progress of the work and are payable upon receipt.

Description of Service/Task	Fee
Construction Representation/Contract Administration	\$15,565.00
Design Consultation During Construction	\$1,755.00
Resident/Standby Representation	\$24,100.00
EMH&T Labor Fee	\$41,420.00
Reimbursable Expenses (material testing, printing, mileage, etc.)	\$3,470.00
PROJECT TOTAL FEE	\$44,890.00

If this description and estimated fee meet with your approval, please authorize with your signature below.
If you should have any questions regarding this proposal, please do not hesitate to contact me at (614) 775-4555.

Respectfully submitted,

EMH&T, INC.



Ryan M. Andrews, PE

Acceptance and Authorization to Proceed:

APPROVED – CITY OF REYNOLDSBURG, OHIO

Authorized Signature

Print Name and Date

P.O. Number

Attachment: Roselawn-Rocky Den WM CS - Proposal (Water Main Replacement Project - Fields Excavating)



August 28, 2019

Mr. Brad McCloud
Mayor
City of Reynoldsburg
7232 East Main Street
Reynoldsburg, Ohio 43068

Re: Water Main Replacement Project for Roselawn Avenue & Rocky Den Court

Dear Mr. McCloud,

We have completed our analysis of the bids received on August 23, 2019 for the Water Main Replacement Project for Roselawn Avenue & Rocky Den Court. Based on our review of the public bid results, we recommend that the contract be awarded to Fields Excavating Inc. for the amount of \$458,737.00 for the work included under the Base Bid. They appear to be qualified for this type of work and their prices are competitive when compared to those of recent, similar projects.

Please review the enclosed information. Once City Council authorizes this project for construction, we will prepare conformed copies of the contract documents and forward them to the selected Contractor for execution. Please do not hesitate to contact me if you should have any additional questions.

Sincerely,

EVANS, MECHWART, HAMBLETON & TILTON, INC.

A handwritten signature in blue ink that reads 'Ryan M. Andrews'.

Ryan M. Andrews, PE

Attachments:

Bid Tabulation
Notice of Award of Contract

Attachment: BidTab_AwardRec_Roselawn (Water Main Replacement Project - Fields Excavating)

CITY OF REYNOLDSBURG, OHIO Water Main Replacement Project for Roselawn Avenue & Rocky Den Court EMH&T JN: 2019-0347 Bids Received: August 23, 2019														
Ref. No.	Item No.	Description	Quantity	Units	Engineer's Estimate		Fields Excavating Inc. 177 Twp Rd 191 Kitts Hill, OH 45645		Columbus Asphalt Paving 1196 Technology Dr. Gahanna, OH 43230		Danbert, Inc. 8077 Memorial Dr. Plain City, OH 43064		Conie Construction Co. 1340 Windsor Ave. Columbus, OH 43211	
					Price	Extension	Price	Extension	Price	Extension	Price	Extension	Price	Extension
Roselawn Avenue (Locks-West to Locks-East)														
1	259	Permanent Pavement Replacement, Type 2B, Per R-2	570	S.Y.	\$90.00	\$51,300.00	\$100.00	\$57,000.00	\$85.00	\$48,450.00	\$137.00	\$78,090.00	\$140.00	\$79,800.00
2	608	Remove and Replace Concrete Sidewalk (Full Panel at Water Service Locations), Per R-9	100	S.F.	\$11.00	\$1,100.00	\$10.00	\$1,000.00	\$14.00	\$1,400.00	\$59.00	\$5,900.00	\$20.00	\$2,000.00
3	609	Standard Combined Curb & Gutter (Removal & Replacement), Per R-6	40	L.F.	\$50.00	\$2,000.00	\$80.00	\$3,200.00	\$47.00	\$1,880.00	\$75.00	\$3,000.00	\$50.00	\$2,000.00
4	653	Topsoil, Furnished and Placed (D=3", Typ.)	5	C.Y.	\$100.00	\$500.00	\$100.00	\$500.00	\$150.00	\$750.00	\$122.00	\$610.00	\$50.00	\$250.00
5	659	Seeding and Mulching, Per Plan	60	S.Y.	\$8.00	\$480.00	\$12.50	\$750.00	\$16.00	\$960.00	\$19.00	\$1,140.00	\$10.00	\$600.00
6	801	8-in C-900 Water Main and Appurtenances with Bedding and Granular Backfill Per WA-1 and CMSC 801.11	1,225	L.F.	\$120.00	\$147,000.00	\$151.00	\$184,975.00	\$102.00	\$124,950.00	\$121.00	\$148,225.00	\$165.00	\$202,125.00
7	801	6-in Ductile Iron Water Main and Appurtenances with Bedding and Granular Backfill Per WA-1 and CMSC 801.11	36	L.F.	\$105.00	\$3,780.00	\$147.00	\$5,292.00	\$210.00	\$7,560.00	\$189.00	\$6,804.00	\$150.00	\$5,400.00
8	801*	Ductile Iron Fittings, Increase or Decrease	1,225	Lbs.	\$3.00	\$3,675.00	\$2.00	\$2,450.00	\$6.00	\$7,350.00	\$3.95	\$4,838.75	\$1.00	\$1,225.00
9	802	8-in Water Valve with HD Box, Per WA-9	1	Ea.	\$2,500.00	\$2,500.00	\$1,450.00	\$1,450.00	\$1,750.00	\$1,750.00 ^A	\$1,596.00	\$1,596.00	\$2,000.00	\$2,000.00
10	802	6-in Water Valve with HD Box, Per WA-9	8	Ea.	\$2,000.00	\$16,000.00	\$1,100.00	\$8,800.00	\$1,300.00	\$10,400.00 ^B	\$1,265.00	\$10,120.00	\$1,500.00	\$12,000.00
11	805	3/4-in Water Service, Transferred (Long) w/New Service Box, Per WA-4	15	Ea.	\$2,250.00	\$33,750.00	\$1,800.00	\$27,000.00	\$2,450.00	\$36,750.00	\$2,298.00	\$34,470.00	\$2,500.00	\$37,500.00
12	805	3/4-in Water Service, Transferred (Short) w/New Service Box, Per WA-4	15	Ea.	\$1,850.00	\$27,750.00	\$1,500.00	\$22,500.00	\$2,550.00	\$38,250.00	\$2,149.00	\$32,235.00	\$2,000.00	\$30,000.00
13	808	Cut and Plug Existing 8-in Water Main	2	Ea.	\$2,500.00	\$5,000.00	\$1,000.00	\$2,000.00	\$2,100.00	\$4,200.00	\$2,062.00	\$4,124.00	\$1,000.00	\$2,000.00
14	809	Fire Hydrant, Type A, Per WA-10	4	Ea.	\$4,000.00	\$16,000.00	\$4,200.00	\$16,800.00	\$3,800.00	\$15,200.00	\$3,391.00	\$13,564.00	\$4,000.00	\$16,000.00
15	809	Fire Hydrant, Removed and Delivered to the City	3	Ea.	\$1,000.00	\$3,000.00	\$800.00	\$2,400.00	\$475.00	\$1,425.00	\$985.00	\$2,955.00	\$750.00	\$2,250.00
16	810	Fire Hydrant Extension, 6-in Height	4	Ea.	\$1,200.00	\$4,800.00	\$600.00	\$2,400.00	\$760.00	\$3,040.00	\$731.00	\$2,924.00	\$400.00	\$1,600.00
Rocky Den Court														
17	259	Permanent Pavement Replacement, Type 2B, Per R-2	130	S.Y.	\$120.00	\$15,600.00	\$100.00	\$13,000.00	\$86.00	\$11,180.00	\$141.00	\$18,330.00	\$140.00	\$18,200.00
18	608	Remove and Replace Concrete Sidewalk (Full Panel at Water Service Locations), Per R-9	50	S.F.	\$11.00	\$550.00	\$10.00	\$500.00	\$14.00	\$700.00	\$59.00	\$2,950.00	\$20.00	\$1,000.00
19	609	Standard Combined Curb & Gutter (Removal & Replacement), Per R-6	50	L.F.	\$50.00	\$2,500.00	\$80.00	\$4,000.00	\$46.00	\$2,300.00	\$75.00	\$3,750.00	\$50.00	\$2,500.00
20	653	Topsoil, Furnished and Placed (D=3", Typ.)	1	C.Y.	\$100.00	\$100.00	\$100.00	\$100.00	\$150.00	\$150.00	\$536.00	\$536.00	\$50.00	\$50.00
21	659	Seeding and Mulching, Per Plan	5	S.Y.	\$8.00	\$40.00	\$300.00	\$1,500.00	\$16.00	\$80.00	\$22.00	\$110.00	\$10.00	\$50.00
22	801	8-in Ductile Iron Water Main and Appurtenances with Bedding and Granular Backfill Per WA-1 and CMSC 801.11	122	L.F.	\$120.00	\$14,640.00	\$158.00	\$19,276.00	\$150.00	\$18,300.00	\$138.00	\$16,836.00	\$165.00	\$20,130.00
23	801	6-in Ductile Iron Water Main and Appurtenances with Bedding and Granular Backfill Per WA-1 and CMSC 801.11	150	L.F.	\$105.00	\$15,750.00	\$147.00	\$22,050.00	\$116.00	\$17,400.00	\$119.00	\$17,850.00	\$150.00	\$22,500.00
24	801*	Ductile Iron Fittings, Increase or Decrease	272	Lbs.	\$3.00	\$816.00	\$2.00	\$544.00	\$6.00	\$1,632.00	\$3.95	\$1,074.40	\$1.00	\$272.00
25	802	8-in Water Valve with HD Box, Per WA-9	1	Ea.	\$2,500.00	\$2,500.00	\$1,100.00	\$1,100.00	\$1,750.00	\$1,750.00	\$1,596.00	\$1,596.00	\$2,000.00	\$2,000.00
26	802	6-in Water Valve with HD Box, Per WA-9	3	Ea.	\$2,000.00	\$6,000.00	\$1,450.00	\$4,350.00	\$1,300.00	\$3,900.00 ^B	\$1,265.00	\$3,795.00	\$1,500.00	\$4,500.00
27	805	3/4-in Water Service, Transferred (Short) w/New Service Box, Per WA-4	6	Ea.	\$1,850.00	\$11,100.00	\$1,500.00	\$9,000.00	\$2,700.00	\$16,200.00 ^A	\$2,327.00	\$13,962.00	\$2,000.00	\$12,000.00
28	808	Cut and Plug Existing 2-in Water Main	1	Ea.	\$2,500.00	\$2,500.00	\$650.00	\$650.00	\$1,200.00	\$1,200.00	\$2,021.00	\$2,021.00	\$1,000.00	\$1,000.00
29	809	Fire Hydrant, Type A, Per WA-10	1	Ea.	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$3,600.00	\$3,600.00	\$3,391.00	\$3,391.00	\$4,000.00	\$4,000.00
30	809	Fire Hydrant, Type B, Per WA-12	1	Ea.	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$4,000.00	\$4,000.00	\$3,660.00	\$3,660.00	\$4,000.00	\$4,000.00
General Items														
31	207	Sedimentation and Erosion Control	1	L.S.	\$6,500.00	\$6,500.00	\$1,500.00	\$1,500.00	\$3,300.00	\$3,300.00	\$4,752.00	\$4,752.00	\$2,000.00	\$2,000.00
32	614	Maintenance of Traffic	1	L.S.	\$20,000.00	\$20,000.00	\$3,000.00	\$3,000.00	\$25,000.00	\$25,000.00	\$4,363.00	\$4,363.00	\$9,000.00	\$9,000.00
33	615	Temporary Pavement	690	S.Y.	\$25.00	\$17,250.00	\$25.00	\$17,250.00	\$18.50	\$12,765.00	\$12.00	\$8,280.00	\$15.00	\$10,350.00
34	623	Construction Layout Stakes	1	L.S.	\$11,000.00	\$11,000.00	\$2,000.00	\$2,000.00	\$2,300.00	\$2,300.00	\$5,871.00	\$5,871.00	\$7,500.00	\$7,500.00
35	811*	Increase or Decrease in Excavation and Backfill	400	C.Y.	\$25.00	\$10,000.00	\$25.00	\$10,000.00	\$68.00	\$27,200.00	\$62.00	\$24,800.00	\$50.00	\$20,000.00
36	SPEC	Water Coordinate Table	1	L.S.	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$1,900.00	\$1,900.00	\$2,714.00	\$2,714.00	\$2,000.00	\$2,000.00
*Contingency Items														
BIDDER'S TOTAL FOR BASE BID =						\$467,481.00		\$458,737.00		\$474,822.00		\$491,237.15		\$539,802.00
CORRECTED BIDDER'S TOTAL FOR BASE BID =						NA		NA		\$459,172.00		NA		NA

^A Correct Bidder's Calculated Unit Price: labor + material was incorrectly calculated by Bidder
^B Correct Bidder's Total: price x quantity was incorrectly calculated by Bidder


 BY: _____
Ryan M. Andrews, PE

Evans, Mechwart, Hambleton & Tilton, Inc.
 5500 New Albany Road
 Columbus, OH 43054

Attachment: BidTab_AwardRec_Roselawn (Water Main Replacement Project - Fields Excavating)

_____, 2019

Sent by Regular US Mail

Surety:

Fidelity and Deposit Company of Maryland

1299 Zurich Way

Schaumburg, IL 60196

Surety Agent:

Overmyer Hall Associates

1600 W. Lane Ave. Ste. 200

Columbus, OH 43221

Re: Notice of Award of Contract

To Whom It May Concern:

You are notified that your principal, Fields Excavating, Inc. (Contractor) has been awarded a contract for **Water Main Replacement Project for Roselawn Avenue & Rocky Den Court** in the amount of **\$458,737.00** by the City of Reynoldsburg.

Thank you,

By _____

Name/Title: Brad McCloud, Mayor

Attachment: BidTab_AwardRec_Roselawn (Water Main Replacement Project - Fields Excavating)

NTS

Development Department

Andrew Bowsher
7232 E. Main Street
Reynoldsburg OHIO 43068
614-322-6831 Phone

ORDINANCE REQUEST

DATE: September 9, 2019

TO: Public Service and Transportation Committee

RE: AN ORDINANCE TO AMEND THE CODE OF ORDINANCES OF THE CITY OF REYNOLDSBURG, OHIO: AMENDING CHAPTER 174 PROCEDURE FOR SELECTION OF DESIGN PROFESSIONALS

Approval:

Completed Brad McCloud	Skipped Jed Hood	Stephen Cicak
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Reason For Emergency: Financial needs of the City's government

In order to get ahead for next year's design and engineering, and due to the holiday break, this would be necessary to send the contract out to bid before 2020.

Ordinance authorizing an amendment to chapter 174, procedure for selection of design professionals for consulting services.

Changes to Chapter 174, to better suit the needs of the city, and how it operates currently. Effectively changing the RFQ process from two years to four, and updating and including the city engineering services which are currently being done under the same contract.

CHAPTER 174

Procedure for Selection of Design Professionals for Consulting City Engineer Services

- 174.01 Evaluation of qualifications.
- 174.02 Biennial contracts.
- 174.03 Public announcement of contracts.
- 174.04 Timetable for selection process.

174.01 EVALUATION OF QUALIFICATIONS.

(a) The evaluation of qualifications of ~~design professional(s)~~ engineering firms applying for the position of “consulting city engineer” shall be by a committee of ~~five~~ six consisting of the Mayor, Director of Public Service ~~or~~, Director of Parks and Recreation, ~~City Engineer~~ Director of Development, and two members of Council as designated by Council.

(b) The qualification evaluation criteria shall be in accordance with a Consultant Evaluation Form, as prepared by the ~~City Engineer~~ Director of Public Service, and as approved by the Mayor and City Attorney.

~~(c) The evaluation of proposals for specific projects submitted by the City's qualified design professional(s) shall be by a committee of five consisting of the Mayor, Service Director or Parks and Recreation Director, the City Engineer, sponsoring Councilperson (chair), and Division Superintendent.~~

~~(d) Proposals shall be evaluated in accordance with a proposal evaluation form, as prepared by the City Engineer, and as approved by the Mayor and City Attorney.
(Ord. 65-08. Passed 10-13-08; Ord. 06-16. Passed 2-8-16.)~~

(c) The selection committee will review the submitted qualifications packages and select the highest scoring firm to serve as the primary “consulting city engineer” and select a second firm to serve in this role in the event that the primary firm has a conflict of interest.

(d) The selected firm(s) will provide general consultation services, capital improvement planning, design, and construction services, and private development plan reviews and inspection on behalf of the City. Individual proposals for specific projects will be reviewed by the department and/or division head in charge of the project.

174.02 ~~BIENNIAL CONTRACTS.~~ CONTRACT DURATION

(a) The City will enter into ~~biennial~~ four-year contracts with design professionals ~~as described by a Quality Based Selection Manual, as prepared by the City Engineer, and~~ as approved by the Mayor and City Attorney.

(b) The necessary ~~biennial~~ contracts with design professionals are to be for a consulting engineer, architect/structural engineer. Council, by motion, may identify and increase the number of necessary design professional contracts.

(c) The types of future projects may include capacity studies, environmental services, roadway design and rehabilitation, water, sanitary sewer, and storm sewer design, building design and layout, planning, and other related services, as needed.

(d) The City, at the direction of the Mayor may extend authorized contracts annually, by a motion of council.

(Ord. 65-08. Passed 10-13-08; Ord. 06-16. Passed 2-8-16.)

174.03 PUBLIC ANNOUNCEMENT OF CONTRACTS.

The form of public announcement of contracts for design professionals will be in accordance with a public announcement, as prepared by the ~~City Engineer~~ Director of Public Service, and as approved by the Mayor and City Attorney.

(Ord. 65-08. Passed 10-13-08; Ord. 06-16. Passed 2-8-16.)

174.04 TIMETABLE FOR SELECTION PROCESS.

The timetable for qualification based selection process shall be as follows; unless Council, by motion adopts a revised timetable:

- (a) Public announcement of contracts for engineer, architect and structural engineer to be on or before ~~February~~ August 1st of the ~~second~~ third year of each ~~biennial~~ four-year contract.
 - (b) Receive statements of qualification by ~~March 15th~~ September 1st.
 - (c) The committee of ~~five~~ six established in Section 174.01 is to evaluate qualifications and rank design professionals by ~~April 15th~~ September 15th.
 - ~~(d) The Mayor is to open negotiations with design professionals by May 1st.~~
 - (e) The Mayor is to submit legislation authorizing contract(s) to Council by October 1st.
- (Ord. 144-96. Passed 12-16-96; Ord. 65-08. Passed 10-13-08.)

Development Department

Andrew Bowsher
7232 E. Main Street
Reynoldsburg OHIO 43068
614-322-6831 Phone

ORDINANCE REQUEST

DATE: September 9, 2019

TO: Public Service and Transportation Committee

RE: AN ORDINANCE AUTHORIZING EMH&T TO CONDUCT SURVEYING, DESIGN ENGINEERING & BIDDING SERVICES FOR ROADWAY IMPROVEMENTS TO DAVIDSON DRIVE; APPROPRIATING FUNDS THEREFORE.

Approval:

Completed Brad McCloud	Completed Jed Hood	Completed Stephen Cicak
---------------------------	-----------------------	----------------------------

EMH&T will provide survey, engineering design and assistance with bidding for the Davidson Drive improvements. The proposed improvements includes a full depth reclamation of the existing pavement section; widening the road, A paved Multi-use trail that connects the park and community center areas to the Blacklick Creek Trail and to East Main Street, Decorative street lighting, Stormwater management, The addition of street trees, and On-street parking

Requesting \$162,568.00 from unappropriated Capital Projects fund (410) and appropriated to is 410.000.0173.5659 Davidson Drive Improvements



Engineers, Surveyors, Planners, Scientists

June 12, 2019

Revised: August 26, 2019

Mr. Andrew Bowsher
 Director of Development
 City of Reynoldsburg
 7232 East Main Street
 Reynoldsburg, Ohio 43068

**Re: Roadway Improvements for Davidson Drive
 Proposal for Engineering Services**

Dear Mr. Bowsher,

EMH&T is pleased to present a proposal for surveying, engineering, and bidding services for the roadway improvements for Davidson Drive between East Main Street and Haft Drive. A preliminary engineering effort, which included a concept exhibit and preliminary opinion of probable cost, was completed for this project (see attached). The proposed improvements include the following:

- Replacement of the deteriorated inverted crown, concrete pavement section with a normally crowned asphalt pavement with curb and gutter.
- Reconstruction of approximately 6,900 square yards of roadway pavement
- The addition of curb/gutter along the edge of the roadway to facilitate better surface drainage
- Enhancements to the existing storm sewer system
- Consistent with the Reynoldsburg Community Master Plan, this improvement will incorporate the following “complete street” features:
 - A paved Multi-use trail that connects the park and community center areas to the Blacklick Creek Trail and to East Main Street
 - Decorative street lighting improvements on the east side of the road (due to limited right-of-way and proximity of private residence backyards on the west side)
 - Stormwater management through the use of rain gardens or similar types of green infrastructure
 - The addition of street trees and rain garden plantings
 - On-street parking will be considered as shown on the preliminary concept exhibit (see attached)

The total anticipated cost of this improvement is \$2,050,000 as outlined in the detailed cost estimate.

SCOPE OF SERVICES

EMH&T will prepare detailed plans and specifications for the roadway improvements for Davidson Drive. The following is a detailed summary of the scope of work for this project:

1. Survey

- a. Topographic Survey – Horizontal and vertical control will be established for a basis of design and construction. Topography necessary for the design of the roadway improvements will be acquired. The Ohio Utilities Protection Service will be called in advance of field survey to provide planning information and field markings. All survey will be on the North American Datum 1983 State Plane Coordinate system and the North American Vertical Datum 1988. Existing topographic features such as existing pavements, embankments, storm sewers, and any other physical features which may be impacted by design will be surveyed.
- b. Right-of-Way Determination – EMH&T will conduct fieldwork and courthouse research necessary to determine the right-of-way limits within Davidson Drive to verify that the designed improvements do not encroach on private property without easements or rights of entry.

2. Roadway Plans and Specifications

- a. EMH&T will coordinate and lead meetings between the design team, City of Reynoldsburg, and any other projects stakeholders. This will include one project kick-off meeting with a site visit and 3 project coordination meetings throughout the design phase at various decision points or project milestone dates. We will develop a project schedule and maintain a project schedule throughout the course of the design phase.
- b. Develop base map using topographic survey, record plan and GIS information to serve as the backbone for detailed design efforts. All existing utilities within the project corridor will be modeled.
- c. Coordinate with a subconsultant to acquire pavement cores/borings along the project corridor to acquire information relating to the existing pavement composition and subgrade condition. This data will be used to develop a pavement section and any subgrade stabilization requirements.
- d. Roadway drawings will be prepared to show the physical layout of the roadway improvements including curb alignment and tapers, on-street parking (if desired), sidewalk improvements, and trail improvements.
- e. Evaluate existing roadway and roadside grades and prepare a proposed profile grade for the roadway improvements.
- f. Driveway and intersection details, showing the proposed limits, grades, and drainage patterns will be prepared for each driveway/access drive entrance.
- g. Cross sections will be prepared for the full width and length of the roadway reconstruction.
- h. Typical roadway sections, plan details, supplemental project notes and specifications will be prepared.
- i. Develop an estimate of quantities and engineer's opinion of probable cost at each of the design milestone stages.
- j. Prepare sedimentation and erosion control plans and details for the improvements.
- k. Staged submittals at the 50%, 75%, and 100% design phase will be prepared and provided to the City, utility companies and any other project stakeholders for comment.

3. Storm Sewer Plans

- a. Evaluate drainage patterns within the project corridor and prepare a storm sewer tributary area map to delineate catchment areas to each of the proposed inlets.
- b. Prepare storm sewer layout and spreadsheet computations using the rational method.
- c. Evaluate inlet spacing by preparing storm runoff spread calculations. Make adjustments to the design as necessary.
- d. Evaluate options for post construction water quality and coordinate with the City on green infrastructure alternatives. Prepare detailed design computations and design of post-construction BMP(s).

4. Landscape Plans (Subconsultant Scope – OHM Advisors)

- a. Prepare conceptual renderings of rain gardens (Up to 3)
- b. Prepare detailed rain garden layout plans with plantings
- c. Prepare specifications, elevations, and details for rain gardens.
- d. Incorporate brickwork consistent with the proposed East Main Street Corridor improvement.

5. Traffic and Lighting Plans

- a. Prepare street lighting plans within the project corridor.
 - i. Evaluate photometrics within the corridor to determine street light spacing
 - ii. Coordinate with AEP on power service and lighting controller locations.
 - iii. Coordinate with private utilities on pole placement
- b. Traffic control plans, which show pavement markings and roadside signage will be prepared and included in the construction documents.
- c. EMH&T will develop a maintenance of traffic plan, which outlines a procedure for the contractor to maintain traffic during construction.

6. Permitting and Utility Coordination

- a. We will prepare a Storm Water Pollution Prevention Plan (SWPPP) and a Notice of Intent for the City to send to the Ohio EPA.
- b. At the various design milestone stages, EMH&T will prepare plan sets for submittal to the private utility companies to confirm the location of their infrastructure and to determine whether or not any conflicts exist between existing utilities and the City's proposed improvements. It is assumed that we will send plans to the utility companies two times during design (75% and 100% plans) and will have up to three utility coordination meeting to discuss any conflicts.

7. Bidding

- a. We will prepare the bidding documents and plan sets necessary to conduct public bidding for the construction of the improvement. Tasks to be completed in conjunction with the bidding phase will include:
 - i. Bid document preparation
 - ii. Advertisement preparation
 - iii. Issuance of addenda, if necessary
 - iv. Bid tabulation, review of bids and formal recommendation of award

Exclusions: Items specifically not included within the scope of this proposal include: Construction inspection, construction administration, land appraisal, private utility relocation design, offsite storm sewer improvements, or environmental investigations.

SCHEDULE

We are prepared to begin work identified in this proposal immediately upon receipt of Notice to Proceed. We anticipate these improvements being designed in 2019 and constructed in 2020.

FEE

These services will be provided as per the conditions of our Professional Services Agreement and the associated Time Rates for the City. This proposal is only for the identified scope of work. Fees for this work described within the Scope of Services shall not exceed the amounts shown in the table below without prior authorization from the City. Invoices will be submitted monthly and based on the progress of the work and are payable upon receipt.

EMH&T SERVICES FEE SUMMARY

Description	Fee
Task 1: Survey	\$9,858.00
Task 2: Roadway Plans	\$70,420.00
Task 3: Storm Sewer Plans	\$21,460.00
Task 4: Landscaping Plan (OHM Advisors)	\$23,430.00
Task 5: Traffic and Lighting Plans	\$25,170.00
Task 6: Permitting and Utility Coordination	\$8,320.00
Task 7: Bidding Services	\$3,910.00
TOTAL FEE	\$162,568.00

If this description and estimated fee meet your approval, please authorize with your signature below. We appreciate the opportunity to submit this proposal to you and look forward to working with you on this project. If you have any questions, please do not hesitate to call me at (614) 775-5555.

Respectfully submitted,

Ryan M. Andrews, PE

Cc: Mr. Keith Kundtz, Street Superintendent
File (EMH&T)

Attachments: 1. Preliminary Cost Estimate
3. Project Exhibit

City of Reynoldsburg
Davidson Drive Improvements

Revised August 26, 2019
Page 5 of 5

Acceptance and Authorization to Proceed:

Authorized Signature

Print Name and Date

Attachment: Proposal -Davidson Drive 8.26.19 (Davidson Drive Improvements)



**OPINION OF PROBABLE CONSTRUCTION COST
CITY OF REYNOLDSBURG
ROADWAY IMPROVEMENT PROJECT FOR
DAVIDSON DRIVE IMPROVEMENTS
June 7, 2019**

Ref	Spec	Item No.	Description	Quantity	Units	Unit Cost	Item Cost
ROADWAY							
1	CMSC/SS	201	Clearing and Grubbing, Including Tree Removal	1	L.S.	\$ 5,000.00	\$ 5,000.00
2	CMSC	202	Concrete Driveway Approach, Removed	100	S.Y.	\$ 5.00	\$ 500.00
3	CMSC	202	Concrete Walk and Ramps, Removed	6,150	S.F.	\$ 2.50	\$ 15,375.00
4	CMSC	202	Other Miscellaneous Removals	1	L.S.	\$ 5,000.00	\$ 5,000.00
5	CMSC/SS	203	Excavation and Embankment, Including Pavement Removal	4,575	S.Y.	\$ 35.00	\$ 160,125.00
6	CMSC/SS	204*	Excavation of Unsuitable Subgrade	150	C.Y.	\$ 40.00	\$ 6,000.00
7	CMSC	204*	Granular Embankment (Item 304)	150	C.Y.	\$ 50.00	\$ 7,500.00
8	CMSC	204*	Geogrid	500	S.Y.	\$ 5.00	\$ 2,500.00
9	CMSC/SS	204	Subgrade Compaction for Roadway	6,860	S.Y.	\$ 2.50	\$ 17,150.00
10	CMSC	301	Asphalt Concrete Base, T=5-in	952	C.Y.	\$ 170.00	\$ 161,840.00
11	CMSC	301	Asphalt Concrete Base, T=3-in	30	C.Y.	\$ 170.00	\$ 5,100.00
12	CMSC	304	Aggregate Base, 6-in	1,202	C.Y.	\$ 50.00	\$ 60,100.00
13	CMSC	407	Trackless Tack Coat, 0.1 gal/SY	1,425	gal	\$ 4.50	\$ 6,412.50
14	CMSC	441	Asphalt Concrete Surface Course, Type 1, (448), PG 70-22M, T=1.25-in	285	Ton	\$ 90.00	\$ 25,650.00
15	CMSC	441	Asphalt Concrete Intermediate Course, Type 1, (448), T=1.75-in	335	Ton	\$ 90.00	\$ 30,150.00
16	CMSC	441	Asphalt Concrete Surface Course, Type 1, (448), PG 70-22M, T=2-in	20	C.Y.	\$ 185.00	\$ 3,700.00
17	CMSC/SS	452	Non-Reinforced Concrete Pavement, Commercial Driveway Approach Removed and Replaced, T=8-in	400	S.Y.	\$ 80.00	\$ 32,000.00
18	CMSC/SS	605	4-in Pipe Underdrains	4,300	L.F.	\$ 7.50	\$ 32,250.00
19	CMSC	607	Timber Pedestrian Fence, Per Detail	100	L.F.	\$ 80.00	\$ 8,000.00
20	CMSC/SS	608	Concrete Walk with 4-in Aggregate Base, Class S	150	S.F.	\$ 7.00	\$ 1,050.00
21	CMSC/SS	608	Asphalt Multiuse Trail with 4-in Aggregate Base, Per Detail	12,300	S.F.	\$ 5.00	\$ 61,500.00
22	CMSC/SS	608	Curb Ramp and Landing, Class COC 5	2,500	S.F.	\$ 10.00	\$ 25,000.00
23	CMSC	608	Detectable Warning Type E, Red, For Shared Use Path, Per COC SS 1551	10	Ea.	\$ 450.00	\$ 4,500.00
24	CMSC	609	Combination Curb and Gutter	4,300	L.F.	\$ 23.00	\$ 98,900.00
25	CMSC	609	Curb, Straight 18-in	150	L.F.	\$ 30.00	\$ 4,500.00
26	CMSC/SS	653	Topsoil Furnished and Placed, T=3-in	500	C.Y.	\$ 55.00	\$ 27,500.00
27	CMSC/SS	659	Seeding and Mulching	6,000	S.Y.	\$ 2.00	\$ 12,000.00
28	CMSC/SS	659	Watering, As Per Plan	1	L.S.	\$ 1,500.00	\$ 1,500.00
29	CMSC	807*	Valve or Curb Box, Adjusted to Grade	10	Ea.	\$ 150.00	\$ 1,500.00
30	SS	SPEC	Stacked Limestone Retaining Wall	500	S.F.	\$ 80.00	\$ 40,000.00
Roadway Construction Subtotal =							\$ 862,302.50
STORM SEWER							
31	CMSC	202	Catch Basin, Removed	5	Ea.	\$ 1,000.00	\$ 5,000.00
32	CMSC/SS	202*	Existing Pipe Removed (12-in to 21-in)	250	L.F.	\$ 20.00	\$ 5,000.00
33	CMSC	601	Rock Channel Protection, Type B with Filter	8	C.Y.	\$ 160.00	\$ 1,280.00
34	CMSC	604*	Manhole, Adjusted to Grade	3	Ea.	\$ 200.00	\$ 600.00
35	CMSC	604*	Catch Basin, Adjusted to Grade	2	Ea.	\$ 250.00	\$ 500.00
36	CMSC	604	Curb and Gutter Inlet	1	Ea.	\$ 250.00	\$ 250.00
37	CMSC	604	Manhole, Type C, Per AA-S102	4	Ea.	\$ 3,000.00	\$ 12,000.00
38	CMSC	604	Catch Basin, Per COC AA-S134A Standard Catch Basin (24" Side Inlets)	1	Ea.	\$ 2,500.00	\$ 2,500.00
39	CMSC	604	Curb and Gutter Inlet	16	Ea.	\$ 3,000.00	\$ 48,000.00
40	CMSC	901	12-in Storm Sewer with Type 1 Bedding and 912 Backfill	800	L.F.	\$ 90.00	\$ 72,000.00
41	CMSC	901	18-in Storm Sewer with Type 1 Bedding and 912 Backfill	300	L.F.	\$ 125.00	\$ 37,500.00
42	SS	SPEC	Rain Garden / Bioretention Basins	1	L.S.	\$ 100,000.00	\$ 125,000.00
Storm Sewer Subtotal =							\$ 309,630.00

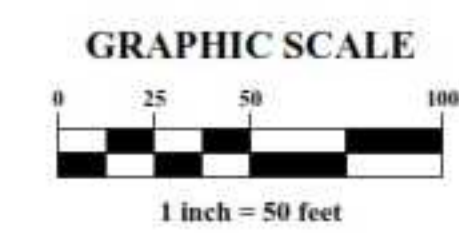
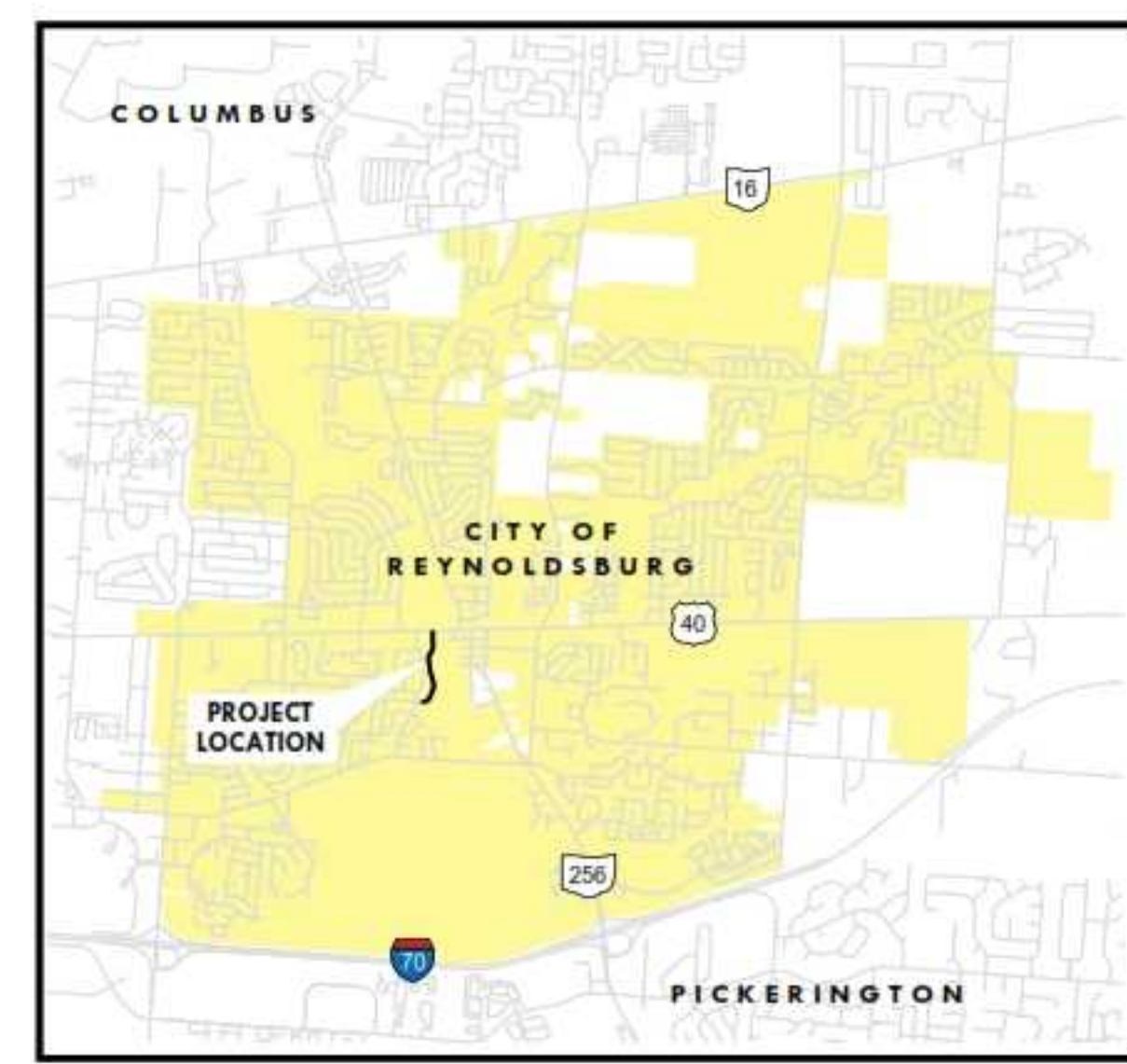
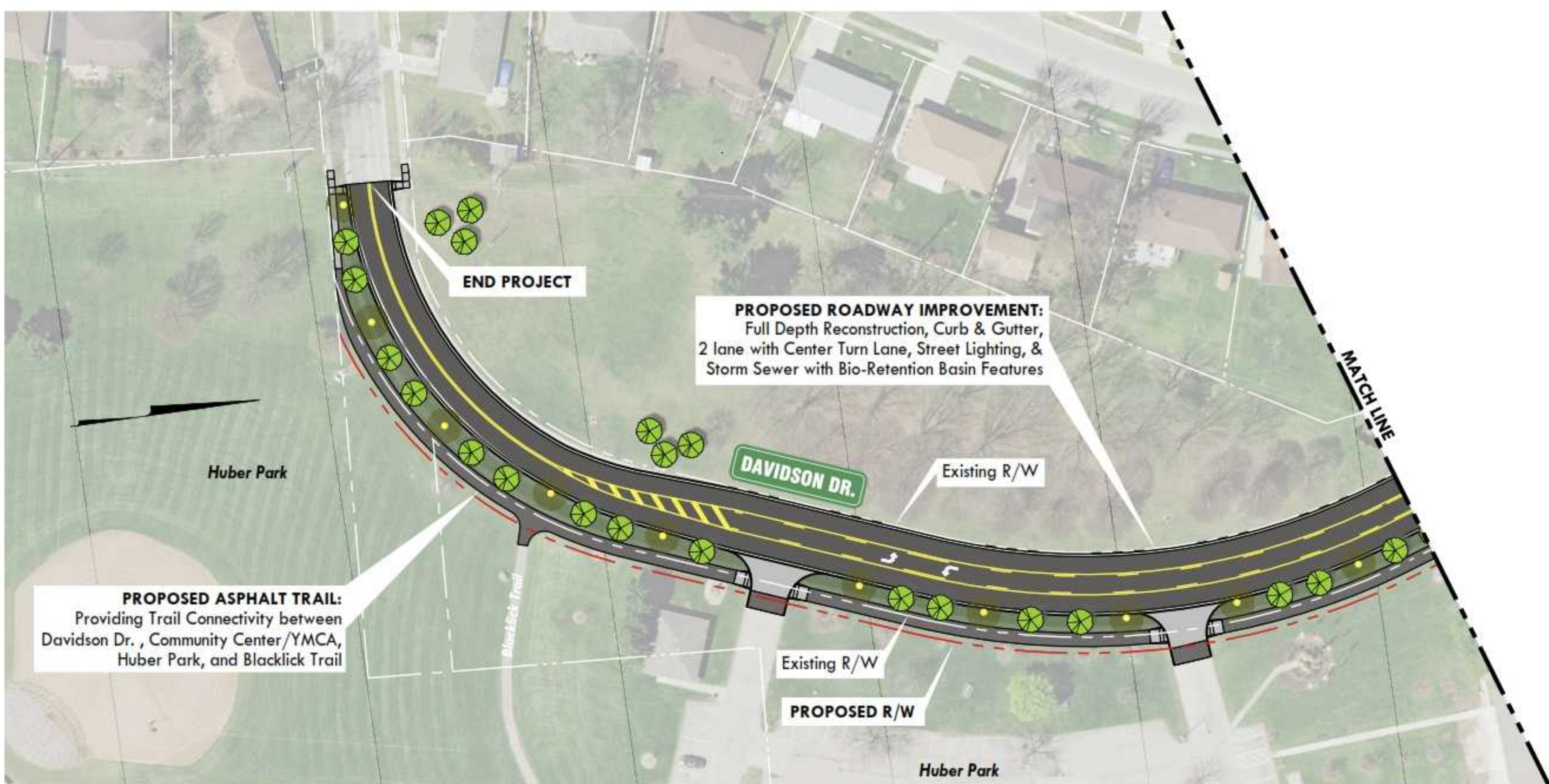
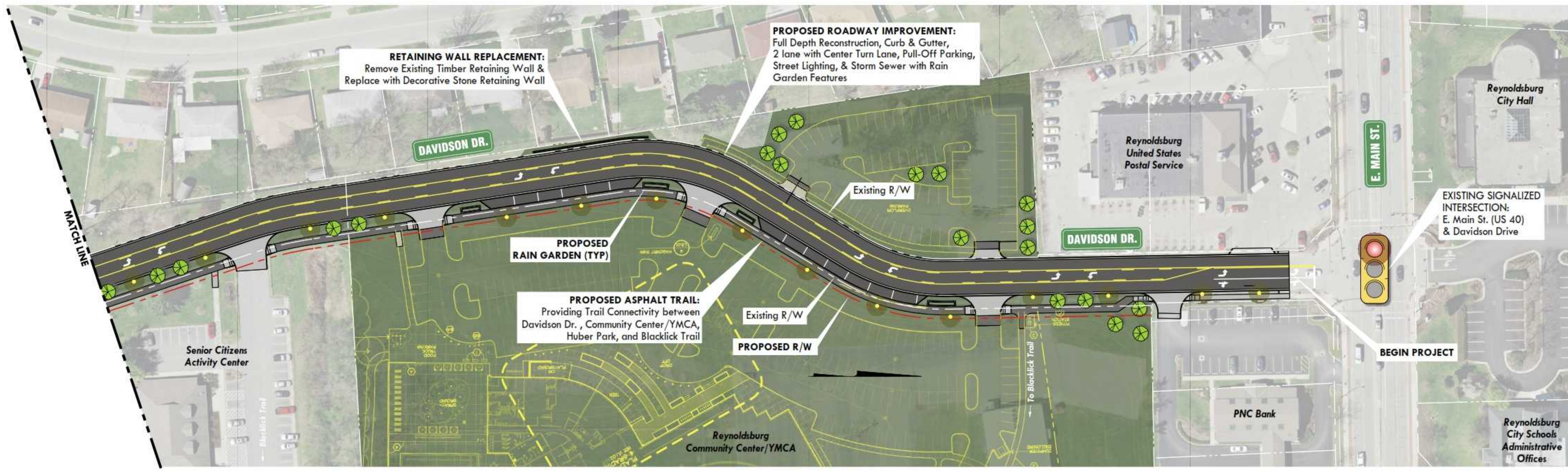
Attachment: Proposal -Davidson Drive 8.26.19 (Davidson Drive Improvements)



**OPINION OF PROBABLE CONSTRUCTION COST
CITY OF REYNOLDSBURG
ROADWAY IMPROVEMENT PROJECT FOR
DAVIDSON DRIVE IMPROVEMENTS
June 7, 2019**

Ref	Spec	Item No.	Description	Quantity	Units	Unit Cost	Item Cost
TRAFFIC CONTROL							
43	CMSC	630	Ground Mounted Support, No. 3 Post, As Per Plan	200	L.F.	\$ 17.00	\$ 3,400.00
44	CMSC	630	Sign Support Assembly, Pole Mounted, As Per Plan	2	Ea.	\$ 500.00	\$ 1,000.00
45	CMSC	630	Sign, Flat Sheet, Type G, As Per Plan	100	S.F.	\$ 30.00	\$ 3,000.00
46	CMSC	630	Removal of Ground Mounted Support and Disposal	20	Ea.	\$ 35.00	\$ 700.00
47	CMSC	630	Removal of Ground Mounted Sign and Storage	20	Ea.	\$ 40.00	\$ 800.00
48	CMSC	644	Center Line	0.85	Mi.	\$ 5,100.00	\$ 4,335.00
49	CMSC	644	Stop Line	25	L.F.	\$ 7.00	\$ 175.00
50	CMSC	644	Crosswalk Line	400	L.F.	\$ 3.50	\$ 1,400.00
51	CMSC	644	Channelizing Line, 10"	150	L.F.	\$ 3.50	\$ 525.00
52	CMSC	644	Transverse/Diagonal Line	300	L.F.	\$ 6.00	\$ 1,800.00
53	CMSC	644	Lane Arrow	12	Ea.	\$ 120.00	\$ 1,440.00
Traffic Control Subtotal =							\$ 18,575.00
STREET LIGHTING							
54	CMSC	1001	Pull Box, Medium Duty, 13"x24" (MIS-54)	25	Ea.	\$700.00	\$ 17,500.00
55	CMSC	1001	6' Street Light Foundation (MIS-201)	25	Ea.	\$1,000.00	\$ 25,000.00
56	CMSC	1001	3-Wire Underground Circuit (MIS-404)	4379	CKT FT	\$7.00	\$ 30,653.00
57	CMSC	1001	3-Wire Pole to be Wired (MIS-501)	25	Ea.	\$600.00	\$ 15,000.00
58	CMSC	1001	120/240V Ground Mounted Control Site, Complete (MIS-603), As Per Plan	1	Ea.	\$6,000.00	\$ 6,000.00
59	CMSC	1001	2-Inch Conduit, Concrete Encased (MIS-700)	3129	L.F.	\$15.00	\$ 46,935.00
60	CMSC	1001	3-Inch Rigid Steel with 2-Inch Conduit Insert Jacked or Drilled (MIS-702)	1010	L.F.	\$48.00	\$ 48,480.00
61	CMSC	1001	Existing Overhead System Removal	1	L.S.	\$8,000.00	\$ 8,000.00
62	CMSC	1001	Post Top Pole, Black	25	Ea.	\$2,150.00	\$ 53,750.00
63	CMSC	1001	Luminaire, 57W LED, 240 Volt, Black, As Per Plan	26	Ea.	\$1,400.00	\$ 36,400.00
64	CMSC/SS	1001	Pad Mounted Controller	1	L.S.	\$ 12,000.00	\$ 12,000.00
Street Lighting Subtotal =							\$ 299,718.00
GENERAL ITEMS							
65	CMSC/SS	207	Sedimentation and Erosion Control	1	L.S.	\$ 15,000.00	\$ 15,000.00
66	CMSC	614	Maintaining Traffic	1	L.S.	\$ 50,000.00	\$ 50,000.00
67	CMSC	623	Construction Layout Stakes	1	L.S.	\$ 15,000.00	\$ 15,000.00
General Items Subtotal =							\$ 80,000.00
*DENOTES CONTINGENCY ITEM				CONSTRUCTION SUBTOTAL = \$1,570,000.00 CONTINGENCY (10%) = \$157,000.00 OPINION OF PROBABLE CONSTRUCTION COST = \$1,727,000.00 ENGINEERING = \$157,000.00 INSPECTION = \$157,000.00 OPINION OF TOTAL PROJECT COST = \$2,041,000.00			
PREPARED BY: RMA							
CHECKED BY:							
CHECKED DATE: 6/7/2019							

Attachment: Proposal -Davidson Drive 8.26.19 (Davidson Drive Improvements)



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REVISIONS		
MARK	DATE	DESCRIPTION

EMHT
Evans, Mechwart, Hambleton & Tilton, Inc.
Engineers • Surveyors • Planners • Scientists
5500 New Albany Road, Columbus, OH 43054
Phone: 614.775.4500 Toll Free: 888.775.3448
emht.com

CITY OF REYNOLDSBURG

CITY OF REYNOLDSBURG, OHIO
ROADWAY IMPROVEMENT PROJECT
FOR
DAVIDSON DRIVE
PROJECT CONCEPT EXHIBIT

DATE	JUNE 7, 2019	JOB NO.	20190016
SCALE	1" = 50'	SHEET	1/1

Attachment: Proposal - Davidson Drive 8.26.19 (Davidson Drive Improvements)

Development Department

Andrew Bowsher
7232 E. Main Street
Reynoldsburg OHIO 43068
614-322-6831 Phone

ORDINANCE REQUEST

DATE: September 9, 2019

TO: Public Service and Transportation Committee

RE: AN ORDINANCE AUTHORIZING EMH&T TO CONDUCT SURVEYING, DESIGN STORMWATER INVESTIGATION STUDIES AND PRELIMINARY ENGINEERING AT VARIOUS LOCATIONS; APPROPRIATING FUNDS THEREFOR

Approval:

Completed Brad McCloud	Completed Jed Hood	Completed Stephen Cicak
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Study will investigate and determine the reason for and possible solutions to address localized stormwater flooding along Hentz Drive and along Broadwyn Drive, as well evaluating solutions to address recurring maintenance issues within a portion of the roadside ditch along the east side of State Route 256. Residents have documented and reported significant street flooding and, in one location (1409 Hentz Road), yard and building flooding.

Requesting \$36,400.00 from unappropriated Stormwater fund (740) and appropriated to (740.737.5331) engineering/architecture