

Louisville Metro Council City Agency Request

- Neighborhood Development Fund (NDF)
- Capital Infrastructure Fund (CIF)
- Municipal Aid Program (MAP)
- Paving Fund (PAV)

Primary Sponsor: Councilwoman Nicole George

Amount: \$1,800.00 **Date:** 03/05/2021

Description of program/project including public purpose, additional funding sources, location of project/program and any external grantee(s):

Louisville Grows, LG&E, and the Division of Community Forestry (now administered by Metro Parks) have partnered to identify dead or in decline trees in the public right-of-way under powerlines in the 4700, 4800, and 4900 blocks of S 3rd St to 1) remove, 2) grind stumps, and 3) replace/replant trees of a more appropriate type for under powerlines. Metro Council District 21 will cover the cost of the stump grinding for the identified right-of-way trees that were removed. These funds will go to Metro Parks Division of Community Forestry to pay city contractor: Bob Ray.

City Agency: Metro Parks Division of Community Forestry

Contact Person: Jared Smith

Agency Phone: (502) 574-7275

I have reviewed this request for an expenditure of city tax dollars, and have determined the funds will be used for a public purpose and have the attached documentation from the receiving department concerning the project/expenditure.

21	<input type="checkbox"/>		\$1,800.00	03/05/2021
District #		Council Member Signature	Amount	Date

Approved by: _____
 Appropriations Committee Chairman Date

Clerk's Office & OMB Use Only:

Request Amount: _____ Amended Amount: _____

Reference #: NDF031721MP21 To OMB: _____

Budget Revision #: _____

Account #: _____

To Project Manager: _____ Completion Date: _____

Actual Cost: _____ Funds Returned: _____



Bob Ray Company Inc.

"No Job Too Small, No Tree Too Tall"

www.bobrayco.com

Proposal

Louisville Metro/DCF 20201123

Wednesday, November 25, 2020

Billing Address

Louisville Metro/DCF

611 W Jefferson Street

Louisville, KY 40202

Phone: (502) 574-4030

Arborist: Adam Palmer

5027731120

adamp@bobrayco.com

Job Location: See Addresses Below

Louisville, KY 40214

Customer Number: 106741

#	Item	Description	Qty	Cost
1		Grind stumps 10" -12" below grade and haul excess chips.	18	\$1,800.00
		4905 S 3rd St – 17" Bradford Pear		
		4909 S 3rd St – 26" Bradford Pear		
		4931 S 3rd St – 23" & 20" Bradford Pear		
		4933 S 3rd St – 19" Bradford Pear		
		4935 S 3rd St – 23" Bradford Pear		
		4937 S 3rd St – 26" Bradford Pear		
		4955 S 3rd St – 31" Bradford Pear		
		4825 S 3rd St – 21" & 21" Bradford Pear		
		4733 S 3rd St – 2 multi-stemmed Zelkova, 2 multi-stemmed Catalpa, & 1 multi-stemmed Elm		
		4729 S 3rd St – 22" Mulberry & 19" Catalpa		
		4711 S 3rd St – 18" Bradford Pear		
		Total Stumps = 18		

Traffic control: \$800
Cost not included in total

Subtotal: \$1,800.00

Tax: \$0.00

Total: \$1,800.00

We propose to furnish material, labor, and equipment to complete work in accordance with above specifications. The above prices(s) and specification(s) are satisfactory and hereby accepted. You are authorized to do the work as specified. Any amendments or modifications of this agreement shall be in writing and executed by the contracting parties.

This agreement and any noted attachments constitutes the entire agreement between the Bob Ray Co, Inc. and the below signed concerning the subject matter hereof. This agreement supersedes all prior agreements, discussions, representations, warranties and covenants between the Parties with respect to the above specified work. There are no warranties, representations, covenants or agreements, expressed or implied, between the parties except those expressly set forth in this agreement.

Your signature below will constitute a binding contract

Representative's Signature

Date 11/23/2020

Customer's Signature

Date



Bob Ray Company Inc.

The following terms and conditions are part of the confirmation of work to be performed by Bob Ray Co. Inc. for the authorizing part (Client), and with the information on the preceding page(s), constitute the entire agreement.

Bob Ray Co., Inc. is insured for liability resulting from injury to persons or property, and all its employees are covered under workers compensation insurance.

Bob Ray Co., Inc. assumes no liabilities or responsibilities for any cracking, breaking, puncturing, depressing, or any other damage to any driveway, patio or any other paved, bricked, stoned, concrete or asphalted surface resulting from trucks and equipment being used to access the job.

Bob Ray Co., Inc. is not responsible for damage to irrigation lines, drain lines, invisible fences, cables or any other underground utilities, unless the systems are accurately marked and mapped by the client and a copy is presented to Bob Ray Co., Inc. before the work is performed.

Bob Ray Co., Inc. will not be held responsible for any unforeseen or abnormal reaction to any trees, shrubs or lawns resulting from the proper application of chemicals and formulations according to their appropriate labels.

Clean-up shall include removing wood, brush, clippings and raking of the entire area affected by the specified work, unless noted otherwise in this proposal.

Stump removal is not included in the tree removal price unless specified in this agreement. Surface and subsurface roots beyond the stump are not removed unless specified.

Cables and braces reduce, but do not remove the risk of branch and trunk failure. All supplemental support systems have a finite life and should be inspected annually or after any significant weather event. It is the client's responsibility to contact Bob Ray Co., Inc. to schedule this service for an additional fee.

Trees inherently pose a certain degree of hazard and risk from breakage, failure or other causes and conditions. Recommendations made are intended to minimize or reduce such hazards. There can be no guarantee that efforts to discover or correct unsafe conditions will prevent future breakage or failure, nor can there be any guarantee that all hazardous conditions have been detected. The client shall not infer that a tree is safe either because work has been done to reduce risk, or because no work has been recommended on a specific tree.

Any additional work required to complete the work specified, caused by the client's failure to make known or caused by previously unknown foreign material in the trunk, branches, underground, or any other condition not apparent in estimating the work, shall be paid for by the client on a time and material basis.

Client affirms all trees and vegetation upon which work is to be performed are owned by the client, or that authorization for the work has been obtained from the rightful property owner. Furthermore, Client shall be responsible for compensating Bob Ray Co., Inc. for any and all damages collected against Bob Ray Co., Inc. by any third party demonstrating actual ownership of the trees and vegetation upon which the work was performed.

Client is responsible for obtaining and paying for all required local permits necessary to perform work described in this agreement. Estimates older than 45 days are subject to change.

Payment is to be received upon completion of the work and receipt of invoice. In the event the scope of the work changes, Bob Ray Co., Inc. will be paid for all items on this proposal that have been completed.

Both the Client and Bob Ray Co., Inc. agree to attempt to work out any disputes regarding this agreement through direct negotiation and/or mediation prior to seeking any other legal remedy.

Payment not received within thirty days of date billed is subject to an additional charge of 1.5% per month. In addition, the customer is responsible for the cost and expense of collection, including reasonable attorney fees incurred in the collection process. There will be a fee of \$30 for all returned checks.

*ANSI A300 standards are the generally accepted industry standards for tree care practices

ANSI A300 Pruning Specifications

Crown Cleaning- Selective pruning to remove one or more of the following parts: dead, diseased, and/or broken branches.

Crown Thinning- Selective pruning to reduce density of live branches.

Crown Raising- Selective pruning to provide vertical clearance.

Crown Reduction- Selective pruning to decrease height and/or spread.

Crown Restoration- Selective pruning to improve the structure, form and appearance of trees that have been severely headed, vandalized, or damaged.

Vista Pruning- Selective pruning to allow a specific view.

Stump Grinding Standards

Grind and Leave Lay- Grind 8-10" below grade, leaving grindings where they land.

Grind and Backfill All- Grind 8-10" below grade and put chips back in hole, although there will sometimes be excess chips.

Grind and Haul Excess- Grind 8-10" below grade and haul excess chips leaving hole at or near ground level.

Grind and Soil Backfill- Haul away all chips and fill hole with topsoil.

Add Visible Surface Roots- same specifications as above.

Total Grind- Grind a minimum of 18", or enough to allow replacement of the tree.

Deep Water Your Plants

From May through October your trees are actively growing and depend on water to carry out their daily processes. We do not have optimum rainfall during these months.

You hear different opinions on how to water your trees and most of them are guesses. The Tree Care Industry Association says that a mature shade tree has the capability of absorbing 80 to 100 gallons of water from the soil every 24 hours that the tree supports green foliage. One of the primary purposes of tree roots is to absorb the needed amount of water-if you take care of the roots, you're taking care of an essential part of the tree.

The soil environment determines root growth. 90% of a tree's absorbing roots will usually be found within the upper 12 to 15 inches where soil conditions are closest to ideal. Both too little and too much soil moisture can be a problem for roots. When absorbing roots use up all the available moisture nearby, they stop taking up water and root tip growth stops. If re-watered immediately after growth stops, new root growth may not take place for a week. If water is withheld longer, root growth can take up to five weeks to resume, and some of the smaller roots may die.

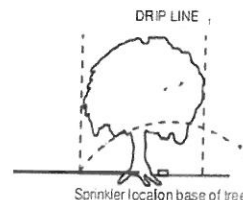
Prolonged soil saturation fills spaces normally occupied by air. In most soils, if less than eight to ten percent oxygen is available, roots are killed and cannot take up moisture, this results in wilted/droopy leaves that are dry to the touch - the same symptoms as drought.

Soaker hoses in landscape beds once every three weeks for four to six hours will promote excellent health. *Sprinklers* are necessary for trees. Root systems spread far beyond the branch tips if soil is available and the entire root zone should be watered. An eight hour soaking once every four to five weeks-May through October enables enough roots to absorb this water and have a reserve that will last until the next watering about one month later. In some situations you may need to adjust the length of time: hillsides may take longer, low areas less. Prolonged windy conditions increase the amount of moisture lost from leaves. This may result in a need to increase frequency *i.e.* from every five weeks to every four.

Lack of watering or watering for short periods of time can cause new roots to come to the surface where they are more vulnerable to drying.

For recently transplanted trees, only the root ball needs to be watered. One to two gallons of water per inch of trunk caliper (measured six inches above the soil) is the proper amount. A five-gallon bucket with holes punched in the bottom will allow you to measure the amount as well as slowly apply the water. Landscape sized trees (less than 4 inches) planted in the Spring should be watered twice weekly for two to five months, then weekly until established. It takes 12 months per inch of trunk caliper to establish the tree. Increase volume cannot make up for lack of frequency, and watering soon after transplanting is a priority-playing catch-up doesn't work.

CUSTOMER COPY



Roarx, Rachel G.

From: Smith, Jared
Sent: Monday, March 8, 2021 10:29 AM
To: Roarx, Rachel G.
Cc: George, Nicole A.
Subject: Re: Approval Tracking - Individual Review Request

Hey Rachel,

Division of Community Forestry accepts the funds to complete the stump grinding.

Are they going to have a unique account line or be a part of one of Parks existing account lines? Just wanted to check for the PO I will need to create.

From: Roarx, Rachel G. <Rachel.Roarx@louisvilleky.gov>
Sent: Monday, March 8, 2021 9:23 AM
To: Smith, Jared <Jared.Smith@louisvilleky.gov>
Cc: George, Nicole A. <Nicole.George@louisvilleky.gov>
Subject: FW: Approval Tracking - Individual Review Request

Jared,

Will you accept the funds for the stump grinding of the S 3rd St trees? See attached documentation.

Rachel Roarx | Legislative Aide
Office of District 21 Councilwoman Nicole George
City Hall | 601 W. Jefferson St. | 3rd Floor
Office: (502) 574-1121

-----Original Message-----

From: Harward, Sonya <Sonya.Harward@louisvilleky.gov>
Sent: Monday, March 8, 2021 9:10 AM
To: Roarx, Rachel G. <Rachel.Roarx@louisvilleky.gov>
Cc: Franklin-Gray, Lisa A. <Lisa.FranklinGray@louisvilleky.gov>
Subject: RE: Approval Tracking - Individual Review Request
Importance: High

Rachel,

Can you please get an email from Jared Smith that says Metro Parks will accept the funds to do the work for this NDF?

Thanks,
Sonya

Sonya Harward
Louisville Metro Council Clerk
601 W. Jefferson Street, Ste. 103

Louisville, KY 40202
(502)574-2704 (direct)
(502)574-3902 (ofc)
(502)500-5440 (cell)

-----Original Message-----

From: Rachel.Roarx@louisvilleky.gov <Rachel.Roarx@louisvilleky.gov>
Sent: Monday, March 8, 2021 8:56 AM
To: MetroCouncilClerk <MetroCouncilClerk@louisvilleky.gov>
Subject: Approval Tracking - Individual Review Request

Metro Clerk's Office

A proposed Neighborhood Development Fund, TMP-531 has been submitted by Rachel Roarx for your review and approval. The expected agenda date is 3/17/2021. The description is as follows:

An NDF from District 21 for \$1,800 to Metro Parks Division of Community Forestry for stump grinding of removed right of way trees in the 4700, 4800, and 4900 blocks of S 3rd St.

Please review this item at

<http://louisville.legistar.com/ATS.aspx?From=ATS&ID=38353&Hash=a2fb861507b84cce5c32639c882f9d46>.

Or, go to <http://louisville.legistar.com/MyAccount.aspx?From=ATS&Tab=ATS> to review all items that have been submitted to you.

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