VILLAGE OF GURNEE

TREE AND BRUSH REMOVAL FY 2019

Bid Opening: July 10, 2018

Time: 11:00 A.M.

Place: Village of Gurnee

325 N. O'Plaine Road

Gurnee, Illinois 60031

(847) 599-7550

PREPARED BY: VILLAGE OF GURNEE - ENGINEERING DIVISION

VILLAGE OF GURNEE

NOTICE TO BIDDERS

Municipality:	VILLAGE OF GURNEE	
Road District	WARREN	
County	LAKE	
Project No	8379	
,	8379	

TIME AND PLACE OF OPENING OF BIDS:

Sealed proposals for the improvement described below will be received at the office of the **Village of Gurnee**, **Engineering Division**, **325 N**. **O'Plaine Road**, **Gurnee**, **Illinois 60031**, until **11:00 A.M.**, **July 10**, **2018**. Proposals will be opened and read publicly at that time.

DESCRIPTION OF WORK:

"Tree and Brush Removal FY 2019" Project # 8379

LOCATION:

Various locations in Gurnee.

PROPOSED IMPROVEMENT:

Improvements include approximately 7 days of brush removal, 1000 Units of tree removal of 6 units and larger, and tree pruning throughout the Village of Gurnee.

BIDDERS INSTRUCTIONS:

- 1. Proposal forms will be available in the office of the Village of Gurnee, 325 N. O'Plaine Road, Gurnee, Illinois 60031 for free.
- 2. It is the policy of the State of Illinois that a wage of no less than the general prevailing hourly rate as paid for work of a similar character in the locality in which the work is performed, shall be paid to all laborers, workers and mechanics employed by or on behalf of any and all public bodies engaged in public works in accordance to the Prevailing Wage Act.
- 3. The awarding authority reserves the right to waive technicalities and to reject any or all proposals as provided in Check Sheet LRS 6 of the "Supplemental Specifications and Recurring Special Provisions," prepared by the Department of Transportation. The contractor is not required to provide a proposal guarantee in accordance to LRS 6.

By Order Of The:	
Village of Gurnee	
(Awarding Authority)	
Andy Harris	
Village Clerk	

INSTRUCTIONS TO BIDDERS

SCOPE OF WORK

The CONTRACTOR shall furnish and provide all labor, materials, tools, equipment, and machinery necessary to perform and complete, in a good and workmanlike manner, the work required for:

TREE AND BRUSH REMOVAL FY 2019 GURNEE NO. 8379

SPECIFICATIONS

The Specifications for this project are the General Conditions of the Contract, "State of Illinois Standard Specifications for Road and Bridge Construction" Adopted April 1, 2016 (SSRB); "Supplemental Specifications and Recurring Special Provisions" Adopted January 1, 2017; "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD), Village of Gurnee "Municipal Code" and Illinois Building Code and Ordinance as amended by the Village of Gurnee by Ordinance, latest editions effective upon the date of the bid opening, which are made part of these documents by reference. In case of conflict between these Specifications, the most restrictive requirement shall be binding.

COORDINATION OF SPECIFICATIONS AND SPECIAL PROVISIONS

The Specifications and Special Provisions are intended to describe a complete scope of work and are essential parts of the Contract. A requirement occurring in any of them is binding. In case of discrepancy, measured or calculated dimensions will govern over scaled dimensions; Special Provisions will govern over Specifications. The CONTRACTOR shall take no advantage of any apparent error or omission in the Specifications and the Engineer shall be permitted to make such corrections and interpretations as may be necessary for the fulfillment of the intent of the Specifications. The decision of the Engineer in the case of any errors or omissions shall be final.

EXAMINATION OF SITE AND SPECIFICATIONS

Bidders shall make a careful examination of the sites of the proposed work, Bid Documents, Specifications, and Contract Form before submitting a Proposal. They shall fully inform themselves as to the quality and quantity of materials required and the character of the work, and they shall further investigate the location and make a careful examination of the sources of supply for materials.

The attached maps are intended to provide a generalized scope of the work to be done and in no way shall be deemed to be complete, comprehensive, or limiting the area of the work to be performed.

The Village of Gurnee, as Owner, and its agents assumes no responsibility whatever in respect to the sufficiency or accuracy of this information and there is no guaranty, either expressed or implied, that the conditions or locations indicated are representative of those existing throughout the work or that unanticipated situations may not occur.

The Owner reserves the right to add, delete, or modify as it deems fit, the locations and amounts of work to be done. If their bid is accepted, they will be responsible for all errors in their Proposal resulting from their failure or neglect to comply with these instructions. The Owner will in no case be responsible for any change in anticipated profits resulting from such failure or neglect.

DELIVERY OF PROPOSALS

Proposals shall be delivered in person to the place and by the time specified in the Notice to Bidders. Bids delivered after the time stated will not be accepted nor opened. Submit each Proposal in a sealed envelope including the bidders' company name and plainly marked:

"TREE AND BRUSH REMOVAL FY 2019" "GURNEE # 8379"

FAIR EMPLOYMENT PRACTICES

In accordance with "An Act to Prohibit Discrimination and Intimidation on Account of Race or Color in Employment under Contracts for Public Buildings or Public Works", approved July 8, 1933, as amended, no person shall be refused or denied employment in any capacity on the grounds of race or color, nor be discriminated against in any manner by reason thereof in connection with the performance of this Contract, nor shall any unfair employment practice as defined in the "Fair Employment Practices Act", approved July 21, 1961, as amended, be committed by the CONTRACTOR, his subcontractors, suppliers of materials or services to the CONTRACTOR or his subcontractors, or any labor organizations furnishing skilled or unskilled labor to the CONTRACTOR or his subcontractors.

MUNICIPAL REFERENCES, EQUIPMENT, SUPERINTENDENT, SUBCONTRACTOR, SUPPLIER RESUMES REQUIRED

Prior to award, the apparent low bidder shall furnish to the Owner the following information:

- 1. Three (3) municipal references of completed contract work of a similar nature, including the name of the municipality, the dollar value of the work, and names and telephone numbers of the municipal officials in responsible charge of the completed contracts.
- 2. A complete List of the Bidder's Labor Force to be employed on this Contract, including their construction specialties.
- 3. The Name of the Full Time Superintendent assigned to this contract to represent the CONTRACTOR.
- 4. A List of All Subcontractors proposed to be employed for this contract.
- 5. A complete List of the Equipment owned or currently leased by the bidder to be used in construction of this improvement.
- 6. A List of all Material Suppliers with addresses, telephone numbers, and contact names.

Failure to submit any of the above items may result in disqualification of the bid as incomplete.

SELECTION OF BIDDER

The Owner reserves the right to govern selection of a bidder in accordance with the work to be done; equipment and qualified labor and superintendence to be furnished; experience; resources; and the lowest priced responsible and complete bid. The Owner reserves the right to waive any or all technicalities, to reject any or all bids, and to make an award in the best interest of the Village.

CONTRACT BOND REQUIRED

The successful bidder, prior to the execution of the Contract by the Owner, shall furnish to the Owner a surety bond in the sum equal to the full amount of the Bid, in the form of a Contract Bond. All proposals shall be submitted on the basis of furnishing this bond executed by a corporate surety company licensed to do business in the State of Illinois. The costs of executing the Contract, furnishing the Contract Bond and Proof of Insurance, and other documents required, including all Notarial fees and expenses, are to be paid by the Bidder to whom the award is made. The cost of same shall be included in the total amount bid, with no extra compensation paid by the Owner.

GENERAL CONDITIONS OF THE CONTRACT

CONTRACTOR'S INSURANCE

The CONTRACTOR shall not commence work under this Contract until he has obtained all insurance required under this paragraph and such insurance has been approved by the Owner, nor shall the CONTRACTOR allow any subcontractor to commence work on his Contract until all similar insurance required of the subcontractor has been so obtained and approved.

A. Compensation Insurance:

The CONTRACTOR shall take out and maintain, during the life of this Contract, Workmen's Compensation Insurance for all his employees employed at the site of the project; and, in case any work is sublet, the CONTRACTOR shall require all subcontractors similarly to provide Workmen's Compensation Insurance for all the latter's employees unless such employees are covered by the protection afforded by the CONTRACTOR. In case any class of employees engaged in hazardous work under this Contract at the site of the project are not protected under the Workmen's Compensation Statute, the CONTRACTOR shall provide and shall cause each subcontractor to provide Workmen's Compensation Insurance for the protection of his employees not otherwise protected.

B. Public Liability & Property Damage Insurance:

The CONTRACTOR shall take out and maintain and cause to be taken out and maintained by all subcontractors during the life of this Contract such Public Liability and Property Damage Insurance as shall protect him and all subcontractors performing work covered by this Contract from claims for damages for personal injury, including accidental death, as well as from claims for property damages, which may arise from operations under this Contract, whether such operations be by himself or by a subcontractor or by anyone directly or indirectly employed by either of them and the amounts of such insurance shall be as follows:

General Liability/Property Damage/Bodily Injury \$2 million combined single limit

Automobile Bodily Injury Liability/Property Damage \$2 million combined single limit

Such insurance shall name the Owner and the Engineer as insured along with the CONTRACTOR and shall hold harmless the Owner and the Engineer against all suits and claims arising from or as the result of the actions of the CONTRACTOR or his subcontractors.

PROOF OF INSURANCE

The CONTRACTOR shall furnish the Owner with sufficient documentary evidence of insurance coverage, which evidence shall consist of either such original insurance policy or a certified state-statement from the insurer listing the details of the policy.

CHANGES TO SCOPE OF WORK

If the Engineer deems it proper or necessary during the execution of the work to make any alteration which will increase or diminish the quantity of labor or the expense of the work, even to the elimination of one or more items, such alteration shall not annul or vitiate the Contract hereby entered into. The elimination of any part of the work shall not increase the unit price for any of the remaining work bid on. The value of the work so added shall be based on the rates and prices named in the Contract as bid, when such rates and prices cover the class of work added, otherwise the value shall be determined by mutual written agreement between the Owner and the CONTRACTOR before any such work shall be commenced.

EXTRA WORK

No claim whatsoever will be allowed the CONTRACTOR for changes or extra work, not contemplated or necessary for the completion of the work described, or for a greater amount of money than is hereby stipulated to be paid, unless the change in or addition to the work requiring additional outlay by the CONTRACTOR is first ordered in writing by the Engineer and the price herein stipulated to the CONTRACTOR.

QUALITY CONTROL OF WORK

The Engineer shall have power to inspect all work for compliance with the Specifications, and the CONTRACTOR shall perform all of the work herein specified to the Engineer's entire satisfaction, approval, and acceptance.

The CONTRACTOR is responsible for furnishing all labor and equipment to complete the work in compliance with the Specifications and Special Provisions. All labor to be performed; and all equipment, tools, and methods to be used shall be subject to the approval of the Engineer. It is the CONTRACTOR'S responsibility to complete the work and deliver a final product, which meets all the requirements of the Specifications.

The Engineer shall decide all questions relative to measurements, the character of the work performed, and as to whether the rate of progress is such as to comply with these Specifications.

If any authorized agent of the Engineer shall discover and notify to the CONTRACTOR of any neglect or disregard of the Specifications, such defects shall at once be remedied and further defective work be at once discontinued; but the right of final acceptance or condemnation of the work will not be waived by reason thereof, nor by any act of the Owner, his officers, or agents.

CONTRACTOR'S EMPLOYEES

The CONTRACTOR shall employ skilled foremen and laborers and shall, if directed by the Engineer, discharge from the site of the work any incompetent, abusive, or disorderly employees. None but person's expert in their respective branches of work shall be employed by the CONTRACTOR.

OBSTRUCTION OF STREETS AND RIGHTS OF WAY

The Engineer/Village shall arrange to keep public ways open for traffic at their own expense. Convenient access to driveways, houses, and buildings along the improvement must be maintained by the CONTRACTOR. The CONTRACTOR shall remove all surplus debris from the work area on a daily basis as the work progresses so that there is a minimum amount of disruption to public property as possible.

SALVAGED MATERIAL

All material of whatever kind encountered on the site is the property of the Owner. When approved for removal from the site of the work, said material shall become the property of the CONTRACTOR and shall be disposed of, in a timely fashion, as specified.

PERMITS

Before beginning work the Owner shall obtain necessary permits for all work to be done under this Contract. The Contractor shall abide by all permit requirements as indicated on permits associated with this project and as directed by the Owner. Inspections for compliance shall be made by the Owner or Owners' representatives.

ORDINANCES

The CONTRACTOR shall observe all ordinances in relation to obstructing streets or driveways, maintaining signs and signals, keeping open passageways and protecting same where exposed, and to observe all laws and ordinances controlling or limiting those engaged in public work, which ordinances and laws are made a part of these Specifications. The CONTRACTOR shall provide and maintain such sanitary accommodations for the use of his employees as may be necessary to comply with the State and Local Board of Health requirements.

DAMAGE

All loss or damage arising out of the nature of the work to be done, or from any delay or unforeseen or unusual obstructions, or from difficulties which may be encountered in the prosecution of the work or arising from the action of the elements, shall be sustained at the CONTRACTOR'S expense.

The CONTRACTOR shall be held responsible for any and all damage to any and all water, gas or drain pipes, conduits, trees, sidewalks, pavements and all structures, etc., and to interruption of service to same.

The CONTRACTOR shall protect, restore, and make good, as may be necessary, all buildings, foundations, and fences injured in the progress of the work, at the CONTRACTOR'S expense. The CONTRACTOR shall protect all private and corporate property, such as gas mains, telephone lines, telephone or telegraph poles or conduits, etc. interfering with the work, notifying the several owners of the work to be done, and arranging for the future disposition of their property. The CONTRACTOR agrees to hold the Owner and the Engineer harmless from any such claims or demands of any kind, arising from their performing the work on this Contract.

CLAIMS

The CONTRACTOR agrees to save and hold harmless the Owner and the Engineer from all claims, demands, suits, judgement decrees, including costs, expenses and attorney fees on account of, or arising out of, the use of the streets or sidewalks, or resulting from the excavations, openings, obstructions, or defects that may be made or left in the streets or sidewalks by the CONTRACTOR or their several agents, or any other person engaged in the performance of this Contract.

The CONTRACTOR shall save the Owner and the Engineer harmless from all claims, demands, suits, judgement decrees, including costs, expenses and attorney fees on account of, or arising out of, any infringement of any patent rights or royalties claimed by any one on account of machinery, instrument tools, principals, or processes used by them or about said work.

FORFEITURE

The work herein specified shall be prosecuted with such forces as the Engineer may deem adequate for its completion within the time specified for completion. If the rate at which the work is performed is, in the judgement of the Engineer, not such as to insure its progress and completion in the time and manner herein specified, or if, at any time, the CONTRACTOR refuses or neglects to prosecute the work with forces sufficient for its completion within the specified time, or if in any event, the CONTRACTOR fails to proceed with the work in accordance with the requirements and conditions of the Specifications, the Owner shall have full right and authority after giving three (3) days written notice to the CONTRACTOR of its intention to do so, to take the work out of the hands of the CONTRACTOR and/or to re-let the same to other contractors. The cost of fully completing all the work and all expense of every kind incurred by the Owner in connection herewith shall be charged to the CONTRACTOR and shall be deducted and paid by the Owner out of such moneys as may be due, or may at any time thereafter become due to said CONTRACTOR under this Contract, or any part thereof, so far as the same shall suffice therefore, and any deficiency shall be paid to the Owner by the CONTRACTOR forthwith, and the bondsmen will be held liable for any such deficiency.

Should it become necessary for the Owner to declare the work forfeited, such forfeiture shall in no case relieve the CONTRACTOR or his bondsmen of any of the conditions of the Contract. In case the CONTRACTOR shall abandon or in any manner fail to complete the work, the Owner shall have the full right and authority to pay to any person, firm, or entity who may have been employed by the CONTRACTOR upon the work, out of any fund due or unpaid the CONTRACTOR at the time the

Owner shall declare said CONTRACTOR in default, any and all sums of money which may be found to be due and owing to said CONTRACTOR under this Contract and upon giving five (5) days written notice by mail to said CONTRACTOR of the intention so to do.

The Owner shall have the full right and authority to ascertain the amount or amounts so due and owed by the CONTRACTOR to such person, firm, or entity and in such manner and upon such proof as it may deem sufficient, and the amount or amounts so found by it to be due and owing to such person, firm, or entity, shall be conclusive as against said CONTRACTOR, and may thereafter make payment to the said person, firm or entity.

SUBLETTING OF CONTRACT

No part of the work herein specified shall be assigned, subcontracted, or sublet without the written consent of the Owner.

The CONTRACTOR may be permitted to sublet a portion thereof, but shall perform with the CONTRACTOR'S own organization, work amounting to not less than fifty percent (50%) of the total contract cost. The Engineer may request the CONTRACTOR provide proof that any proposed subcontractor has the experience, ability, and equipment the work requires.

All requests to subcontract any work shall include a certified copy of the executed subcontract agreement signed by both the General CONTRACTOR and the Subcontractor. All subcontract agreements shall list and itemize what work is being subcontracted and the amounts and/or basis of payment for such work. All subcontract agreements shall contain the required Federal and State Equal Employment Opportunity provisions and Labor Compliance provisions, including contract minimum wage requirements.

All work permitted to be subcontracted is conditional upon the timeliness and satisfactory performance of the Subcontractor and coordination of the CONTRACTOR. The Engineer may order the CONTRACTOR to remove a Subcontractor who is not performing satisfactory work or who is not performing work in a timely manner. Upon the Engineer's written direction, the CONTRACTOR shall comply at once and shall not employ the Subcontractor for any further work under this contract.

SUSPENSION OF WORK

Should the CONTRACTOR, with the approval of the Engineer, stop work or should the weather conditions in the opinion of the Engineer be such that the work could not be properly and safely be performed, then the Engineer may suspend the work until such time as weather conditions shall permit proper execution. In case of stoppage of work, the CONTRACTOR shall, at his own expense, be responsible for the protection of the work and all accidents as though the work was in progress. Should the work be delayed or suspended with the approval of the Engineer, the time of delay or suspension may be added to the time set for completion of the work.

WAIVERS OF LIEN

No waivers of lien are required for this project.

PARTIAL AND FINAL ACCEPTANCE OF THE WORK

Work on this Contract is not subject to partial inspection and acceptance. The entire work shall be made in a neat and workmanlike manner and all requirements shall be complied with in detail. The mere fact that some particular part or portion of the work may have been previously inspected, cleaned, and set in order will not excuse the CONTRACTOR from again cleaning any and all portions so that the entire system of work shall be in proper condition and subject to final inspection by the Engineer and complying with the use intended at the time of acceptance by the Owner. The date of final acceptance of work on this Contract is the date that the CONTRACTOR is issued final payment by the Owner.

PAYMENT FOR COMPLETED WORK

The work to be carried out may vary in actual units on quantities from those given in the Bid Documents, but no additions or deductions in the unit prices bid by the CONTRACTOR will be made because of this fact. The total bid and contract unit prices shall include all cost of the work to be executed.

Any payments made to the CONTRACTOR during the progress of the work shall in no way lessen the total and final responsibility of the CONTRACTOR, nor in any manner whatever waive any of the terms, conditions, covenants, or requirements of the Contract, nor be considered a ratification of any act on the part of the Engineer, agents, or representatives of the Owner which in any manner may contravene any of the requirements or provisions of the Contract. During the course of the improvement, if the rate of progress is satisfactory to the Engineer, and it appears that all claims for labor are satisfied, progress payment may be requested by the CONTRACTOR to the Engineer for payment by the Owner.

The CONTRACTOR and Engineer shall certify in writing to the amounts of work completed, on forms prepared by the Engineer, prior to presentation to the Owner for payment. The Owner will retain ten percent (10%) of the progress payments for work completed and approved to date and the final contract amount until all work is given final approval by the Engineer and all other requirements of the Contract have been completed to the satisfaction of the Owner.

J.U.L.I.E.

The Contractor is to call J.U.L.I.E. (1-800-892-0123) forty-eight (48) hours prior to excavating for field locations of existing utilities. A minimum of forty-eight (48) hours notice shall be given to the Engineer prior to starting work.

PROTECTION OF EXISTING UTILITIES AND FACILITIES

EXISTING UTILITIES:

- A. The CONTRACTOR shall have full responsibility for locating all facilities in work areas for coordination of the WORK with the owners of such facilities during execution, for the safety and protection thereof, and repairing any damage thereto resulting from the WORK.
- B. Rules, regulations, and codes governing the respective utilities which may be encountered shall be observed in executing all WORK.

EXISTING FACILITIES:

The CONTRACTOR shall protect from damage all parts of curbs, sidewalks, catch basins, manholes, drains, pavement, utilities, and all other improvements liable to injury by his operations and shall, at his own expense, make good all such damages to the satisfaction of the Owner.

The CONTRACTOR shall clean and maintain all roadways adjoining the project sites free from all work debris, dirt and/or mud at all times. The CONTRACTOR is also responsible for the immediate removal of dirt and/or mud and or debris from adjacent highways caused by work traffic entering or leaving the project site. This work shall be considered incidental to the improvement.

TRAFFIC CONTROL

If deemed necessary by the Engineer, the work area within Village right-of-way may be closed to traffic for periods not exceeding the normal work day. The VILLAGE shall open the road to local traffic at the end of each day of operation. Proper signage and advance warnings shall be erected during any roadway closure.

The CONTRACTOR is responsible for contacting the Engineer at least forty-eight (48) hours in advance notifying where traffic control will be needed.

It will be the VILLAGE'S responsibility to notify residents when access to their driveways will be temporarily closed. Every effort shall be made to accommodate access to these properties. Driveways shall not be closed overnight.

NOTICE OF STARTING WORK

The CONTRACTOR shall notify the Engineer forty-eight (48) hours before beginning any work on this Contract, or of his intentions so to do, and in case of temporary suspension of the work, shall give a similar notice for resuming same.

Special Provisions

The following Special Provisions <u>supplement</u> the "Standard Specifications for the Road and Bridge Construction" (SSRB), adopted April 1, 2016 the "Standard Specifications for Traffic Control Items" and the latest edition of the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways" in effect on the date of invitation for bids. These special provisions included herein apply to and govern the proposed improvement designated under Project <u>8379</u> and in case of conflict with any part or parts of said specifications, said special provisions shall take precedent and shall govern.

INDEX OF INCLUDED SPECIAL PROVISIONS

The following Index is provided for the Bidder's convenience only. Bidders are to thoroughly read each Special Provision and familiarize themselves with their content.

SP. #	Description
1.	TRAFFIC CONTROL AND PROTECTION
2.	REMOVAL OF BRUSH AND TREES
3.	TREE PRUNING
4	MORILIZATION

SPECIAL PROVISIONS

1) TRAFFIC CONTROL AND PROTECTION

When requested, the VILLAGE shall provide traffic control and protection. The CONTRACTOR shall contact the Engineer or VILLAGE at least forty-eight (48) hours in advance notifying where traffic control will be needed. At the end of each work day the roadway areas shall be opened to local traffic and emergency vehicles.

Traffic control and protection shall be in accordance with the applicable sections of the "Standard Specifications for the Road and Bridge Construction", "Supplemental Specifications and Recurring Special Provisions", the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Illinois Supplement" thereto, these special Provisions, and any details and "Highway Standards", contained on the plans or specifications.

2) REMOVAL OF BRUSH AND TREES

Removal operations shall conform to Article 201 of the SSRBs. Woody material under six (6) units shall be compensated as follows:

Material between three (3) units and six (6) units shall be cut at ground level and removed from the site for disposal in accordance with Article 201 disposal requirements. The unit price of Hour shall be measured as the run time on the chipping or shredding unit therefore all labor and equipment needed to achieve the removal shall be built into the hourly unit price.

Material less than three (3) units diameter shall be cut at ground level and may be removed from the site for disposal in accordance with Article 201 or shredded in place with a forestry machine or other such machinery as approved by the Engineer. The unit price of HOUR shall be measured as the run time on the forestry machine or as otherwise agreed to beforehand by the Engineer. The use of a forestry machine for removal of material over three (3) units will not be compensated for.

Tree removal will be paid for at the contract unit price per unit diameter for TREE REMOVAL (6-15 UNITS DIAMETER, ACCESSIBLE), TREE REMOVAL (6-15 UNITS DIAMETER, INACCESSIBLE), TREE REMOVAL (OVER 15 UNITS DIAMETER, ACCESSIBLE), or TREE REMOVAL (OVER 15 UNITS DIAMETER, INACCESSIBLE). A tree is considered *accessible* if a bucket truck can reach the tree, while any other scenario is classified as *inaccessible*.

EXECUTION:

- 1. LOCATION DESIGNATION
- 2. MARKING VEGETATION TO BE SAVED
- 3. VEGETATION REMOVAL
- 4. DISPOSAL OF REMOVED MATERIAL

1. Location designation

The Engineer shall contact the CONTRACTOR regarding areas in need of tree and brush clearing. Material estimates and a description of what needs to be removed shall be provided by the Engineer. The CONTRACTOR shall respond with a schedule in one week.

2. Marking vegetation to be saved

The Engineer and CONTRACTOR shall agree upon the method to mark existing trees and brush that need to be saved. Using this agreed method, the Engineer will mark selected vegetation prior to removal.

3. Vegetation Removal

The CONTRACTOR shall arrive at the specified destination with the necessary equipment at the time agreed upon. All vegetation shall be removed by the CONTRACTOR in the manner described above in *REMOVAL OF BRUSH AND TREES*.

4. Disposal of Removed Material

The CONTRACTOR shall dispose of all surplus and organic materials in such a manner that public or private property will not be damaged or endangered. Chips and other material made by the CONTRACTOR must be disposed by the CONTRACTOR.

3) TREE PRUNING

Pruning shall be done in accordance with Article 201 of the SSRB and in the presence of the Engineer and in such a manner as to preserve the natural growth habit of each plant. The procedure of "drop crotch" pruning shall be employed by the CONTRACTOR for all trimming of branches in excess of 2 in. (50 mm) in diameter.

Tree pruning shall consist of pruning branches, for aesthetic and structural enhancement, of existing trees as directed by the Engineer. All pruning shall be done according to the current ANSI A300 (Part 1) — Pruning standard.

Material removed during the pruning operation shall be disposed in accordance with Article 201. The pay item Tree Pruning shall be paid for by EACH tree.

4) MOBILIZATION

The pay item mobilization shall be paid for the deployment of the necessary equipment and crew from site to site. Moving to and from a single site is considered one instance of mobilization regardless of the time required to prosecute work at the site. For example, a brush removal location that requires three (3) days of hand work and two (2) days of forestry machine will be paid for two different types of mobilization: MOBILIZATION (BRUSH, < 3 UNITS DIAMETER) and MOBILIZATION (BRUSH, 3 - 6 UNITS DIAMETER).

The pay item mobilization is divided into the pay items: MOBILIZATION (BRUSH, < 3 UNITS DIAMETER), MOBILIZATION (BRUSH, 3 - 6 UNITS DIAMETER), MOBILIZATION (PRUNING), and MOBILIZATION (REMOVAL).

VILLAGE OF GURNEE PROPOSAL

Municipality:	VILLAGE OF GURNEE
Road District	WARREN
County	LAKE
Project No.	8379

1.	Proposal of: for the improvement of said section by the
exec	ution of the Tree and Brush Removal FY 2019, which includes; Tree trimming and both tree and brush
remo	eval from various Gurnee areas.
2.	The plans for the proposed work are those prepared by the Village of Gurnee, Engineering Division, 325
	N. O'Plaine Road, Gurnee, Illinois 60031.
3.	The specifications referred to herein are those prepared by the Department of Transportation and designated
	as "Standard Specifications for Road and Bridge Construction" and the "Supplemental Specifications"
	thereto, adopted and in effect on the date of invitation for bids.
4.	The undersigned agrees to accept, as part of the contract, the applicable Specifications for Construction and
	Special Provisions contained in this proposal.
5.	The undersigned agrees the pricing in this contract will be good until April 30 th 2019.
6.	Each pay item should have a unit price and a total price.

The unit price shall govern if no total price is shown or if there is a discrepancy between the product of the

If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.

9. A bid will be declared unacceptable if neither a unit price nor a total price is shown.

unit price multiplied by the quantity.

7.

8.

- 10. The undersigned firm certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois, nor has the firm made an admission of guilt of such conduct which is a matter of record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm. The undersigned firm further certifies that it is not barred from bidding on this contract as a result of a conviction for the violation of State laws prohibiting bid-rigging or bid-rotating.
- 11. The undersigned submits herewith this schedule of prices covering the work to be performed under this contact:

RETURN WITH BID



SCHEDULE OF PRICES

County	Lake
Local Public Agency	Gurnee
Project	Gurnee # 8379

Schedule for Single Bid

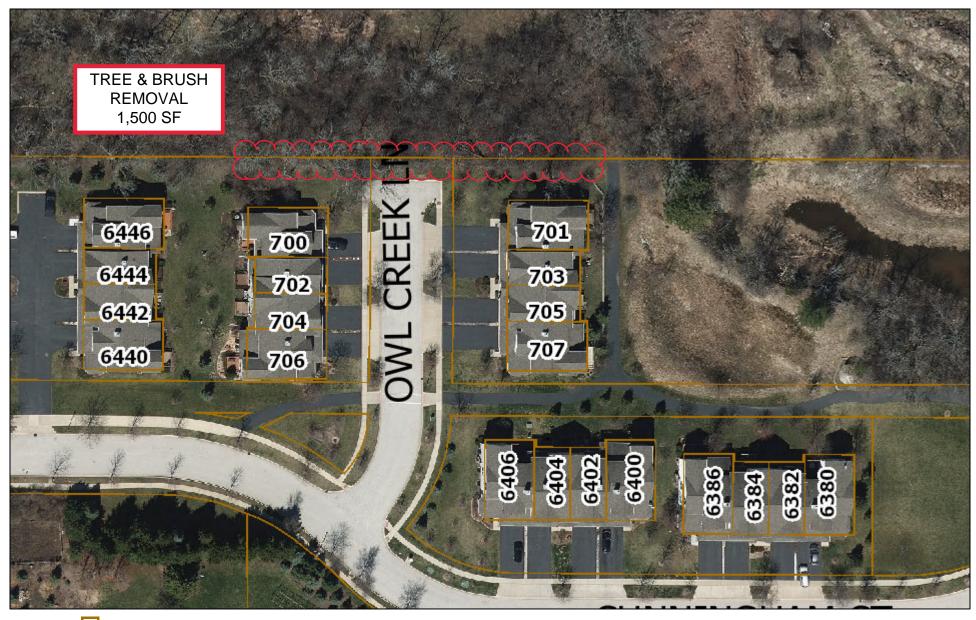
(For complete information covering these items, see plans and specifications)

Bidder's Proposal for making Entire Improvements

Item No.	Items	Unit	Quantity	Unit Price	Total
1	BRUSH REMOVAL (DIAMETER < 3 UNITS)	HR	40		
2	BRUSH REMOVAL (3 - 6 UNITS DIAMETER)	HR	50		
3	TREE REMOVAL (6 - 15 UNITS DIAMETER, ACCESSIBLE)	UNIT	600		
4	TREE REMOVAL (6 - 15 UNITS DIAMETER, INACCESSIBLE)	UNIT	100		
5	TREE REMOVAL (OVER 15 UNITS DIAMETER, ACCESSIBLE)	UNIT	225		
6	TREE REMOVAL (OVER 15 UNITS DIAMETER, INACCESSIBLE)	UNIT	75		
7	TREE PRUNING (1 - 10 UNITS DIAMETER)	EACH	50		
8	MOBILIZATION (BRUSH, DIAMETER < 3 UNITS)	EACH	5		
9	MOBILIZATION (BRUSH, 3 - 6 UNITS DIAMETER)	EACH	5		
10	MOBILIZATION (PRUNING)	EACH	4		
12	MOBILIZATION (TREE REMOVAL)	EACH	6		
BIDDER'S PROPOSAL FOR ENTIRE IMPROVEMENTS:					

/T • 1• • 1 • 1)	
(Is an individual)	
Signature of Bidder	
Business Address	
_ #54.1.0 1 1 1 4 1 1 5 5 5 1 1 1 4 1 1 5 5 5 5 5	
(If a partnership)	
Firm Name)	
Signed By)	
Business Address)	
Business Hadressy	
Income Names and Addresses of All Doutness	
Insert Names and Addresses of All Partners)	
(If a corporation)	
Corporate Name)	
Signed By)	
Business Address)	
Business rudiessy	
Insert Names of Officers)	President:
	Secretary:
	Treasurer:
Attest:	
Secretary	

Chelsey Crossing



Parcel Lines

Trails



Dilley's & Cedar Ave.



Trails



Fuller Road

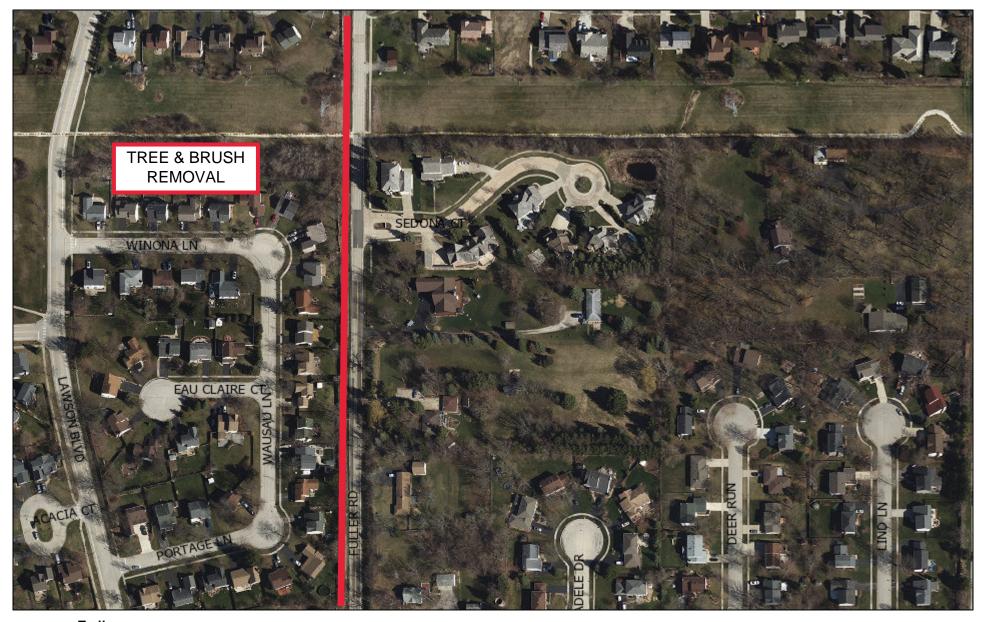


Parcel Lines

Trails



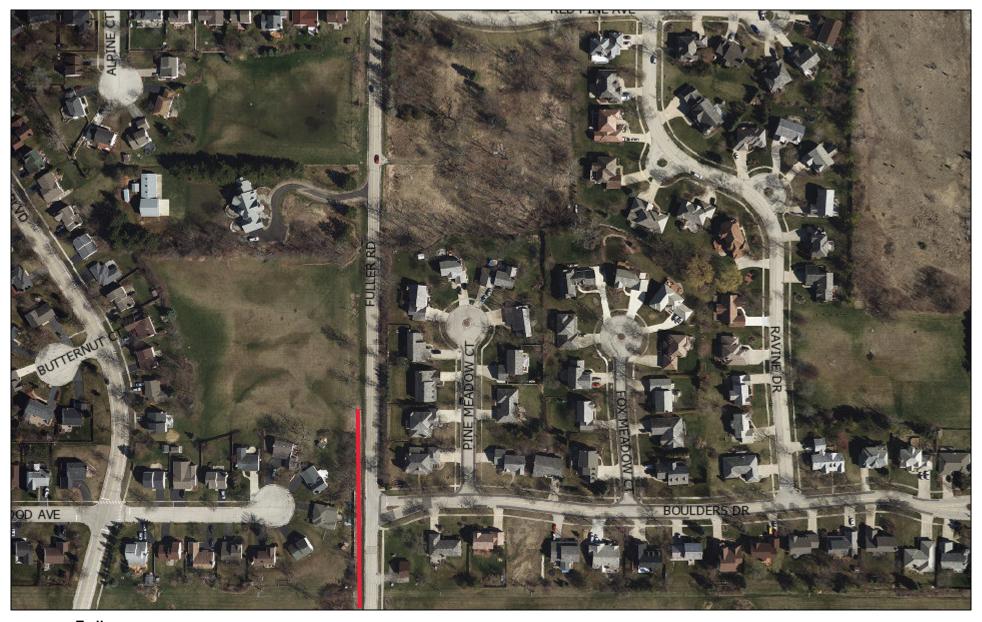
Fuller Road_1



Trails



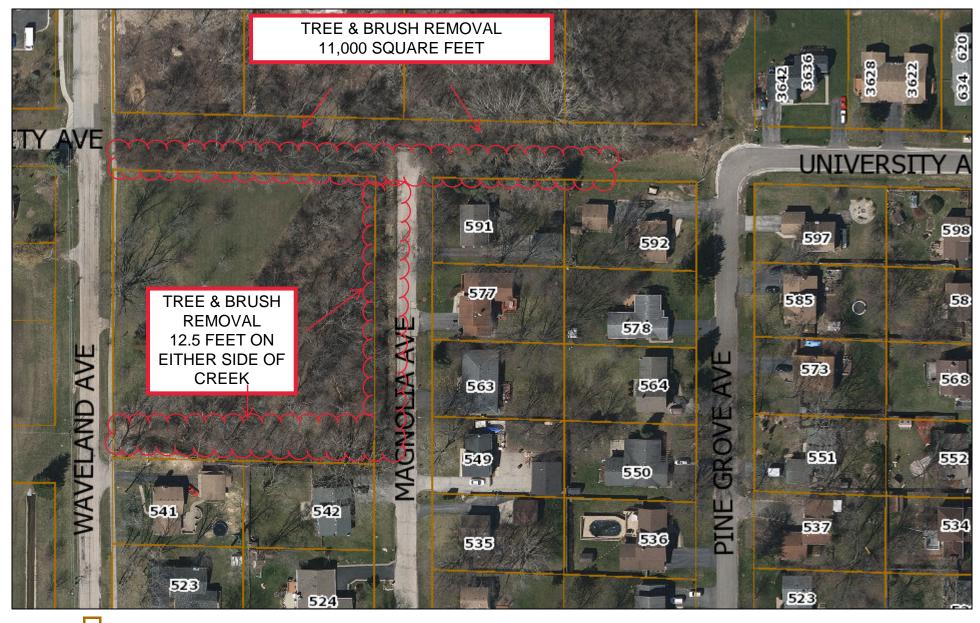
Fuller Road_2



Trails



Waveland & University



Parcel Lines

Trails

