

VILLAGE OF BOLINGBROOK
SPECIAL PROVISIONS
FOR
2024 CDBG TREE PLANTING PROGRAM

The following Special Provisions supplement the “Standard Specifications for Road and Bridge Construction”, Adopted January 1, 2022, and the “Supplemental Specifications and Recurring Special Provisions”, Adopted January 1, 2024, the latest edition of the “Manual on Uniform Traffic Control Devices for Streets and Highways”, and the “Manual of Test Procedures of Materials” in effect on the date of invitation of bids, which apply to and govern the construction of the 2024 CDBG Tree Planting Program. In case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

Attention of bidders is particularly called to the requirements as to conditions of employment to be observed and minimum wage rates to be paid under the contract, Section 3, Segregated Facility, Section 109 and E.O. 11246. MBE/WBE: Women and Minority Owned Businesses are encouraged to submit proposal. The bid requires compliance 24 CFR Part 85 (and 84), which requires a bid guarantee from each bidder equal to five percent (5%) of the bid price.

All bidders are required to show verification of being in good standing with the System for Award Management on SAM.gov.

The Contract shall be subject to the provisions of the Prevailing Wage Act (820

ILCS 130/1 et seq.) to the extent required by law as well as the Davis-Bacon Act. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR Parts 1, 3, and 5 are applicable.

DESCRIPTION OF WORK

The work included in the Contract shall consist of furnishing all the materials, labor and equipment required for planting ornamental trees on selected streets parkways based on attached schedule, and all other incidental work necessary to complete this improvement according to the Plans, Standard Specifications and Special Provisions for the improvement. Work shall begin following a notice to proceed provided by Will County and approval by the Mayor and Board of Trustees and the issuance of a purchase order. CDBG Trees Planting Program shall take place at the locations included in attachment.

VILLAGE ENGINEER

The Village Engineer, or his designee, shall be in charge of the project.

PRE-BID MEETING

A non-mandatory Pre-Bid meeting will be held May 22, 2024 at 10:00 AM at Bolingbrook Village Hall Board Room, 375 W Briarcliff Rd., Bolingbrook, IL 60440 All bidders are highly recommended to attend this meeting at which time The Representative from Will County and The Engineer will explain the scope of the work and answer any question prospective bidders may have.

PRE-CONSTRUCTION MEETING

A Pre-Construction Meeting shall be held prior to the commencement of any work. The Village Engineer will set a mutually agreed date, time and place following the approval by the Mayor and Board of Trustees and the issuance of the purchase order. The Will County Program Manager and Contractor's full-time Superintendent shall attend the Pre-Construction Meeting.

PROJECT SITE CLEANUP

Upon completion of trees planting, the Contractor shall sweep all streets, including curb & gutter. The cleanup shall include any/all areas or streets where planting trees occur. Payment for this work shall be considered incidental to the contract.

PROJECT SIGN

The Contractor shall place a sign (6'x6') in a prominent place at the project stating the following statement:

"Funding for this project has been provided, (in whole), by the WILL COUNTY through the use of Community Development Block Grant funds made available by the U.S. Department of Housing and Urban Development.". All applicable Davis-Bacon or Prevailing Wage rules and regulations must be followed. The current rates have been provided and the highest of the two rates for each specific job classification will be followed. The contractor will not be compensated extra for the said work. Payment for this work shall be considered incidental to the contract.

TRAFFIC CONTROL

Traffic control shall be in accordance with the applicable sections of the "Standard Specifications for Road and Bridge Construction," the applicable guidelines contained in the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", these Special Provisions, and any special details and Highway Standards contained herein and in the plans and "Standard Specifications for Traffic Control Items." The Village lane closure policy must be followed at all times.

PLANTING TREES IN PARKWAY

All trees shall be grown in a nursery located in the northern half of the state and licensed by the state.

Trees selected for planting in the village shall be rated specimen grade, not parkway grade. Furthermore, they shall be healthy, free of insects and diseases, bark bruises, and scapes on the trunk of limbs before and after planting. Selected trees shall have a straight trunk with limbs not lower than six feet above the ground. In addition, wrap paper shall be removed from the trunk.

Tree holes may be machine dug, provided that all sides of holes dug in such manner shall be scored to prevent glazing. If any existing lawn is damaged, it shall be the responsibility of the applicant to restore the lawn to its original condition. All trees shall be hand planted and planted straight.

The planting season shall be approximately October 15 to December 1, and March 15 to May 1.

Trees shall have a trunk diameter of not less than two inches and a circumference of not less than 6 3/10 inches. Caliper of the trunk of nursery stock shall be measured six inches above the ground for up to and including four-inch caliper size, and 12 inches above the ground for larger sizes. The root system of all trees shall be balled and burlapped with a minimum ball diameter of 30 inches for 2 1/2-inch caliper trees.

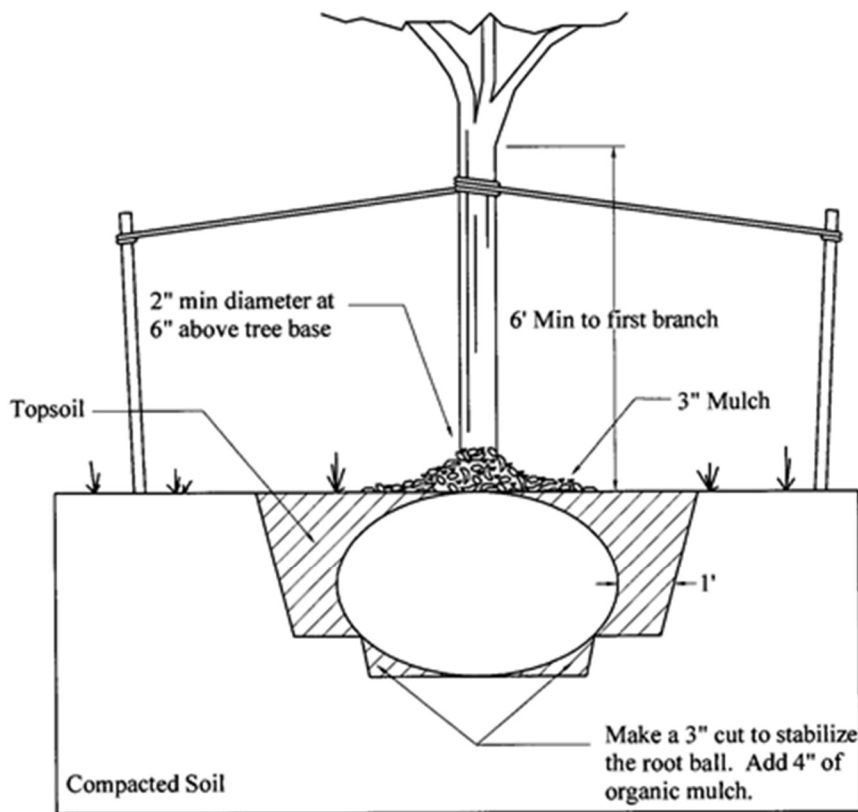
Trees shall be planted in the parkway along all streets no closer than ten feet from driveways and 40 feet from intersections, as measured from the right-of-way lines extended. In addition, no trees shall be planted within ten feet of a fire hydrant or other aboveground utility structure or pole. Trees shall be planted on a maximum 40-foot spacing such that the total number of trees shall equal or exceed the ratio of one tree for each 40 feet of street frontage, except as specified in this subsection. For single-family detached residential subdivisions, trees shall be planted in the parkway in line with the side lot lines. Additional trees shall be planted in the space in between, such that the minimum 25-foot maximum, 40-foot spacing is maintained without violating the setbacks from driveways, intersections, fire hydrants and aboveground utility structures and poles. Final determination of the quantity and location of parkway trees necessary to meet the required spacing cannot be satisfied in the parkway or, if in the opinion of the village engineer the parkway is not wide enough to support tree growth, trees shall be planted inside the sidewalk line. Parkway trees planted in landscaped medians shall be planted on a spacing of 35 feet. The first tree shall be placed no closer than ten feet from any utility on the island

and measure towards the end of the island. Trees that are adjacent to a light must be a columnar cultivar. No tree shall be planted within the last 25 feet of the island or if the island is narrower than six feet without prior approval.

Trees shall normally be planted on the centerline of the parkway. Also, all newly planted trees shall be staked.

The perimeter of the planting hole shall extend a minimum of two feet beyond the sides of the root ball on all sides. The sides of the hole shall slope gradually, making the hole saucer-shaped or bowl-shaped. The hole shall be dug to a depth than when the burlap is removed the trunk flare will be visible. No mulch shall be in contact with the trunk flare.

A doughnut-like circle of soil shall be cultivated eight to 12 inches deep and 18 inches wide around the root ball. A three-inch layer of organic mulch shall be spread over the planting hole coming no closer to the trunk than six inches. The trees shall be initially watered to remove air pockets from the soil and later as necessary to maintain a healthy, vigorous condition.



Each tree shall be pruned of all dead, diseased or damaged limbs. Trees shall not be pruned to compensate for root loss. In no case may the main leader be cut. Any tree which has the main leader cut in any way will be removed and replaced.

Any excess soil, clay, or construction debris shall be removed from the planting site, prior to planting of individual tree.

All tags, wires, plastic ties and rope shall be removed from each tree to prevent girdling the tree. The burlap shall be removed from the upper third of the root ball. If a plastic burlap is used, it shall be removed in its entirety from the root ball.

All trees shall be planted straight and shall be maintained in an upright position. Trees greater than three-inch caliper shall be staked only if necessary for a minimum of one growing season to provide for the trees' support and prevent the tree from leaning. Trees with a caliper of three inches or less do not have to be staked unless environmental factors (such as exposure to high winds) predispose the trees to leaning. The village engineer shall determine whether staking is required in these cases.

All materials, costs, equipment and labor necessary to perform the work herein specified shall be paid for at the contract unit price per EACH for PLANTING TREES IN PARKWAY based on selected species.

CONTRACT SCHEDULE

The work shall begin following the approval by the Mayor and Board of Trustees and the issuance of a purchase order and receipt of appropriate documents (performance bond, payment bond and insurance). It is the intent to begin the work the week of TBD, with a completion date of TBD.

LIQUIDATED DAMAGES

The 2024 CDBG Tree Planting Program entire work herein specified and contracted for shall be completed in all its parts on or before the date of completion specified and as time and rate of progress are the essence of the Contract, said Owner would suffer loss by failure on the part of the successful Contractor to have said work completed on said date. Since the parties interested might be unable to agree as to the amount of the loss which would be suffered by said Owner, and as it might be impossible to accurately compute the amount of such loss, the successful Contractor shall pay the Owner, not as penalty, but as liquidated damages, the sum as specified in Article 108.09 of the Standard Specifications, with the exception that the daily charge shall be revised to \$200 per day for each and every day after said date of completion, during which time any part of the said work called for by these Specifications remains incomplete and unfinished.

