# **MDOT I-75 Rest Area Tree Project Proposal**

<u>Type of Work</u>: Tree trimming and or removal at the seven Rest Areas and one Welcome Center along the I-75 corridor within the Gaylord TSC area.

Otsego County will accept Bids until Monday, October 7th, 2024, at the time of the bid opening. The bid opening will be at 2:00 p.m. on Monday, October 7, 2024, at 669 W. McCoy Road, P.O. Box 537, Gaylord, MI 49735. Bid packages are available at <a href="https://www.otsegocrc.org/information/bid-information/">https://www.otsegocrc.org/information/bid-information/</a>.

#### ALL BIDS WILL BE SEALED AND PLAINLY MARKED AS TO THE PROJECT NAME.

The bidder has examined the plans, specification, special provisions and related materials in the proposal, as well as the location of the work described in the proposal for this project and is fully informed as to the nature of the work and conditions relating to its performance and understands that the quantities shown are approximate only and are subject to wither increase or decrease.

The bidder hereby proposes to furnish all necessary machinery, tools, apparatus and other means of construction, do all the work, furnish all the materials except as otherwise specified and, or each unit price, lump sum, or one each named in the itemized bid, to complete the work in strict conformity with the plans therefore and the entire proposal which is incorporated by reference in these pages, and in strict conformity with the requirements of the 2020 Standard Specifications for Construction, Michigan Department of Transportation and such other special provisions and supplemental specifications as may be part of the proposal for this project.

THE BIDDER UNDERSTANDS AND AGREES THAT THE OTSEGO COUNTY ROAD COMMISSION RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS AND NO CONTRACTUAL RELATIONSHIP SHALL EXIST BETWEEN THE BIDDER AND THE OTSEGO COUNTY ROAD COMMISSION THE WORK DESCRIBED HEREIN UNTIL SUCH TIME AS THE CONTRACT HAS BEEN FORMALLY EXECUTED BY BOTH THE BIDDER AND THE OTSEGO COUNTY ROAD COMMISSION.

# <u>Trees marked with a pink dot are to be trimmed, trees with a pink "X" are to be removed.</u>

The Contractor is responsible for removing all debris from the tree trimming and removal work from all locations.

ALL STUMPS ARE REQUIRED TO BE FLUSH CUT AT THE GROUND LEVEL AT EACH TREE REMOVAL LOCATION.

# **Tree trimming/ Removal Locations:**

# 1. NB I-75 TOPINABEE REST AREA

#### Car parking area:

- Remove (X) Red Maple near American Legion sign
- Remove (X) small two-stem maple located where exiting car parking lot
- Trim 2 large cherry trees as exiting car parking -remove limbs that go over paved exit.
- Trim 2 Red Pines-remove branches that go over parking lot
- Trim 3 Red Maples -remove branches that go over parking lot and sidewalks, remove broken Red Maple branch with pink dot-located near sidewalk-leaning into grass

# Picnic Area-East of building:

- Trim dead branches out of 3 Red Maples near picnic tables
- Trim dead branches out of 3 Red Oaks near picnic tables
- Trim dead branches out of 1 White Oak near picnic tables
- Remove 22" diameter popple-dead
- Trim lower branches (lift up) on 10" diameter Red Oak

# Picnic Area-South of building:

- Trim dead branches out of 2 Sugar Maples near picnic tables
- Remove southern stem of dual Red Maple tree

# West Side of Rest Area Building-near sidewalk:

• Trim dead branches out of 3 Red Oaks-one limb is ~45 feet from the ground

#### **Exit Ramps:**

- Trim up Red Maple
- Trim dead branches from 3 Red Oaks overhanging exit ramp-one near shed.

# 2. Nbd I-75 GRAYLING REST AREA

#### **Entrance Ramp:**

- Remove (X) 5 dead trees located along entrance ramp
- Trim-White Pine, cut lower branches (lift up)

# Northside of Building-between sidewalks:

- Trim Red Maple near KW sign, remove lower limbs-shape up tree
- Trim dead branches out of White Oak
- Trim dead branches from 5 clump Red Maple
- Remove White Oak near dumpster

#### Southside of Building-between sidewalks:

- Remove (X) 2 Sugar Maples, just south of employee entrance
- Remove (X) 2 White Oaks adjacent to building
- Remove(x) ONE STEM of multi-stem Red Maple (stem marked with X)
- Trim White Oak near truckside-trim out dead top

#### **Picnic Area East of Building:**

- Remove (X) dead tree just outside mowed area—could fall into picnic area
- Trim 4 White Oaks-trim dead branches, and remove any lower branches over picnic tables
- Remove (X) Red Maple
- Remove (X) two clump Red Maple-remove both stems

#### Car exit ramp:

- Trim dead branches out of White Oak
- Remove (X) dead Red Oak-hidden behind a white pine
- Trim 4 White Pines-remove branches over exit ramp

#### Truck exit ramp:

- Remove (X) 3 White Oaks
- Trim White Pine branches-limb up
- Truckside near freeway—Trim 2 White Oaks-dead branches and top
- Remove (X) 1 stem of 3 stem clump Red Maple
- Remove (X) Red Maple

# 3. Nbd I-75 GAYLORD REST AREA

# South of Building:

- Remove (X) middle stem of 3 stem Red Maple
- Trim 6 Red Oaks (2 are double stem) where branches are over picnic tables, one near new well
- Trim 2 Red Maples (one is double stem) where branches are over picnic tables
- Trim 3 Red Pine-limb up

# **Behind Building:**

• Trim dead branches from 2 large Red Oaks

# Northside-near car acceleration lane:

Remove (X) 3 Red Pine

# 4. MACKINAW CITY WELCOME CENTER

#### Southwest of Building:

• Remove(X) large dead spruce in the middle of a natural area

# **Truck Parking Side:**

- Remove(X) 4 Amur Maple
- Remove (X) Red Maple in center island
- Trim dual stem Spruce behind MDOT sign, lift up, and trim out dead lower branches
- Remove (X) multi-stem Apple in shrub bed

#### **Car Parking Side:**

- Trim juniper -remove limb overhanging sidewalk
- Trim Red Oak-remove dead and lower limbs over parking lot
- Remove (X) dead popple behind storage sheds
- Trim White Pine near exit-remove lower branches over exit ramp

# 5. Sbd I-75 HEBRON REST AREA

# Picnic Table Area Near Entrance-North of Building:

- Remove (X) 2 beech trees across from building entrance
- Remove (X) Red Maple leaning over picnic table
- Trim 3 Sugar Maples where limbs are over/near picnic tables and grills

#### **Car Parking Side:**

- Remove (X) 5 stem Ash near dumpster
- Remove (X) 2 stem Ironwood west side of entrance steps to facility

# 6. Sbd I-75 VANDERBILT REST AREA

#### Picnic Table Area- West side:

• Trim Sugar Maple lower branches to open area to picnic table

# Picnic Table Area- Center Area between Parking lots:

- Trim Sugar Maple -lower branches at northernmost picnic table
- Trim Sugar Maple -lower branches at southernmost picnic table

# 7. Sbd I-75 HARTWICK PINES REST AREA

# Picnic Table Area- Interior between car and truck parking lots:

- Remove (X) Dead Maple Northernmost table
- Remove (X) Dual Stem Red Maple near truck parking lot

# Car Side Parking-North End:

Remove (X) dead Aspen near wrong way signs

# 8. Sbd I-75 9 MILE HILL REST AREA

# Picnic Table Area- Interior between car and truck parking lots-NORTH of Bldg:

- Trim two Red Oaks remove dead branches over red plank picnic table
- Dual stem Red Maple-trim dead branches near picnic table
- Trim 2 Red Oaks near split of car & truck parking ramp-closer to car side
- Trim 2 Silver Maples-remove branches overhanging carside entrance ramp
- Trim 2 Red Oaks near truckside over picnic table-remove dead branches and remove branch overhanging picnic table
- Remove (X) both dual stem Red Oaks near red plank picnic table in middle of area-just north of building entrance
- Remove (X) dead Red Oak just South of red plank picnic table
- Trim 2 Red Oaks-dead branches ~60' in the air near picnic tables
- Trim Red Oak dead branches near truck parking side-brown plank picnic table
- Remove (X) Red Maple near truck parking side-by brown plank picnic table
- Trim Two stem Red Oak dead branches near building entrance-trim both stems
- Trim Red Oak dead branches near building entrance-car side
- Trim Red Oak dead branches near picnic table by the building entrance-closer to car side
- Trim 4 Red Oaks dead branches going over sidewalk towards truck side parking

# **Truck Parking Entrance Ramp:**

- Trim Red Oak dead branches
- Trim Red Oak branches going over truck ramp-near wrong way signs
- Trim Red Maple branches going over truck entrance ramp

#### **Southside of Rest Area Building:**

- Trim dead branches from both stems of dual stem Red Oak
- Trim dead branches from single stem Red Oak near truck parking side
- Remove (X) 2 large Red Oaks located between truck parking sidewalk and access Rd
- Trim 2 Red Oaks -cut branches going over building-near truck side

#### **Insurance Requirements**

The Contractor shall furnish proof of general liability insurance in amounts not less than:

\$2,000,000 each occurrence and general aggregate, proof of automobile liability in amounts not less than \$2,000,000 combined single limit for each accident, bodily injury per accident, and property damage per accident, and in amount not less than \$1,000,000 for bodily injury per person. Such proof of insurance shall include a valid certificate of insurance demonstrating that the Otsego County Road Commission is an additional insured party on the policy. Such insurance shall cover a period not less than the term of the project and shall provide that it cannot be cancelled without 30 days advanced written notice to the Otsego County Road Commission, by certified mail, first class, return receipt requested. The Contract/Project Agreement will be invalid if insurance expires during the authorized period of work described.

In addition to any liability or obligation by the Contractor that may otherwise exist, Contractor shall, to the fullest extent permitted by law, indemnify and hold harmless the Otsego County Road Commission, officers, agents and employees from and against any and all claims, actions, proceedings, liabilities, losses, and damages thereof, and any and all costs and expenses, including legal fees, associated there with which the Otsego County Road Commission sustain by reason of claims for or allegations of negligence or violation of the terms and conditions of the Contract/Project Agreement, arising out of the work which is subject of the Contract.

# **Bid Sheet**

Otsego County Road Commission 669 W. McCoy Road P.O. Box 537

Gaylord, MI 49735

The undersigned proposes to furnish any and all materials, labor, and equipment necessary for the cleaning, inspection, and documentation as spelled out in the "Proposal" for the prices below.

The Otsego County Road Commission reserves the right to reject any and/or all bids based on what is in the best interest of the Otsego County Road Commission.

Bid Opening will be at 2:00 PM at the Otsego County Road Commission on October 1st, 2024, in the Board Room.

MDOT I-75 Rest Area Tree Project Bid Price:		LSUM
Company Name:	Date:	
Address:	Telephone:	
City, State, Zip:		
E-mail Address:		
Authorized Signer (Signature):		
Authorized Signer (Print):		