

PROPOSALS TABULATION				
RFP-RH-23-024				
Large Woody Debris Management				
	NAME	Kanouse Outdoor Restoration	Inland Lakes Landscaping Corp.	Limb Walkers Tree and Snow
	ADDRESS	12050 Jenks St. NE. Belding, MI 48809 231-499-4819	560 S. Telegraph Rd. Pontiac, MI 48341 248-736-9342	10073 Bryce Rd Avoca, MI 48006 810-304-4665
Year Firm Established		2001	1977	March 2020
Years in Business		22 Years	46 Years	3
Type of Organization		Individual	Corporation	LLC
Capabilities/Knowledge		Primarily a restoration company with more than 22 years of experience dealing with environmental issues. Has done large woody material removal in a variety of different streams and rivers by means of many different habitat techniques.	Has worked under permitted/funded projects with EGLE/EPA/GLRI/ARC/Friends of the Rough/CRWC/HRWC/NOAH/ and other municipalities/communities. Have also worked with engineering consultants and environmental consultants design and perform log jam removals along with bio-engineered sustainable solutions, created various log structures for habitat creation and bank stabilization.	Multiple golf course work they have done working with their needs for ponds. Have done bridge work and worked with protecting DNR wetlands in Macomb County as well as in Novi. Removed smaller log jams from their waters throughout their protected wetlands.
Experience/Knowledge as it relates to Clinton River.		Clinton River Large woody debris management for last 7 years, Pere Marquette and Little Manistee Rivers-Removal of in-stream trees and log jams. Installation of large wood on Maple River. Wheeler Creek bank stabilization.	Has completed numerous projects that require log jam removal. Projects include rivers and creeks such as Raisin River, Clinton River Main, Paint Creek Stoney Creek, Rouge River, Belle River, Cuttle Creek. More in response.	Local company that has visited many times. Multiple golf course work they have done working with their needs for ponds. Have done bridge work and worked with protecting DNR wetlands in Macomb County as well as in Novi. Removed smaller log jams from their waters throughout their protected wetlands.
Work Plan/Methodology		Each site to be cleared is evaluated with user passage and in-stream habitat being the major components. The obstruction is cleared with safety for passage being the key element. All debris is removed and anchored so that it will stay in place on high water events. Large wood removal is completed with hand equipment and tools. Primary method of removal is with a capstan winch and chainsaw which allows removal of large wood that in return allows for a better means of anchoring in the upland due to the size. Primary anchoring method is with oak posts (if approved) so that no metal is used. This technique has proven to work in other streams and rivers.	Investigate and assess each woody debris site to evaluate what labor and equipment will required and locate an access route of the least disturbance. After approval they develop a plan generally working upstream to downstream so that any debris that floats away will be caught and take care of as they progress. If required, netting can be used downstream to catch any floating debris. Depending on the size and position of the log jam and debris they may cut and removal piece by piece or cable and winch logs to the bank where they can be anchored or brought upland of the stream and anchored.	Remove log jams and wooded debris in the safest manner with the least disruption to nature and residents.
Optional: Provide a work plan to address how you would provide monthly monitoring of the river to keep it clean from debris.		Monthly Float-2 Personnel to kayak the length of the river within the City of Rochester Hills to locate any obstruction within the river that poses safety concerns for watercraft. Obstruction locations to be identified by GPS.	Clinton River and its three (3) defined first order tributaries upstream in Rochester Hills would be traversed 1-2 times depending on conditions. Any jams or potential jams discovered would be photographed and reported to the City.	\$1,000 per month
Subcontractors?		None	None	No

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Three (3) References.	Conservation Resource Alliance Traverse City, MI 231-946-6817 Chris Pierce	OCWRC Geoff Wilson 248-321-9939	City of Port Huron Robert Newkirk 810-987-6000
	USDA Forest Service Baldwin, MI 231-745-4631 Mark Tonello	Farmington Hills April Heier 248-533-4509	City of Sandusky Sandusky DPW 810-404-1054
	MDNR 8717 N. Roscommon Roscommon, MI 989-390-1397	Wayne County Parks John Gundry 517-285-0902	City of St. Clair Shores Paul Kosiara 586-445-5364
Cost Proposal			
<b>Hourly Rates:</b>	<b>Hourly Rates:</b>	<b>Hourly Rates:</b>	<b>Hourly Rates:</b>
Identify Labor Category (Hourly Rate)			
	Project Manager \$75.00	Foreman \$110.00	Three man Crew w/ needed equip. \$400 per hr
	Crew Leader \$60.00	Assistant Foreman \$85.00	Four man Crew w/needed equip \$450 per hr
	General Labor \$50.00	Laborer \$75.00	80 yard grapple truck hauling logs \$200 per hr
			Duckbill cable installation \$250.00 per hr
<b>Materials:</b>			
Cable (per foot)	\$1.25	\$12.00	\$2.00
Duck Bills (each)	\$85.00	\$100.00	\$10.00
<b>Other Materials/Equipment</b>			
	Capstan Winch \$65.00	Turf/Native Seed \$5 each square yard	Included in hourly labor rates above
	Chainsaw Winch \$50.00	Straw Blanket \$3 each square yard	
	Chainsaws \$30.00	Tree Posts \$55.00 each	
	\$50.00		
Offsite Materials Disposal( including hauling)	\$250.00 per trip	\$100.00 per trip	\$200 per hour as above
Optional/Alternate pricing	\$1,600.00 Monthly Float	\$3,000.00 per month	\$1,000.00 per month
<b>Percentage Increase</b>			
2024-2025 (Year 2)	0%	5%	5%
2025-2026 (Year 3)	0%	5%	5%
2026-2027 (Year 4)	2.5%	5%	5%
2027-2028 (Year 5)	2.5%	5%	5%
Meet Insurance Requirements?	Yes	Yes	Yes
Exceptions or Alternatives.	No exceptions.	No exceptions.	No exceptions.
Preferred Payment Method:	Purchase Order/Check	Purchase Order/Check	Purchase Order/Check