

500 West Big Beaver Troy, MI 48084 troymi.gov

# **CITY COUNCIL AGENDA ITEM**

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Date:	November 6, 2024
То:	Frank Nastasi, City Manager
From:	Robert J. Bruner, Deputy City Manager Kyle Vieth, Controller Kurt Bovensiep, Public Works Director Dennis Trantham, Deputy Public Works Director Emily Frontera, Purchasing Manager
Subject:	Standard Purchasing Resolution 2: Low Bidder Meeting Specifications – Snow Removal Services for Municipal Building Sidewalks and Parking Lots

### <u>History</u>

The Facilities and Grounds Division is responsible for the comprehensive snow and ice removal on all municipal properties to ensure safe access for the public and staff. Our coverage includes clearing parking lots, building entrances, and sidewalks at key city facilities, including; City Hall, Library, 52-4 District Court, Police Department, Community Center, Troy Historic Village, Stage Nature Center, Transit Center, Fire Stations, Fire and Police Training Center, and Camp Ticonderoga. In total the winter maintenance effort included in the contract covers over 35,300 linear feet of sidewalk (8.5 miles), and more 1,240,800 square feet (28 acres) of parking lot areas.

Parks and trails are serviced with in-house Department of Public Works staff.

## **Purchasing**

- On October 24, 2024 a bid opening was conducted as required by the City Charter/Code for seasonal requirements of Snow Removal Services with an option to renew for two (2) additional seasons.
- The bid was posted on the MITN Purchasing Group website; <u>www.bidnetdirect.com//city-of-troy-mi</u>. Four hundred thirty-five (435) vendors were notified via the MITN website. Three (3) bids were received. Below is a detail summary of potential vendors for the bid opportunity:

Companies notified via MITN	435
Troy Companies notified via MITN	7
Troy Companies - Active email Notification	7
Troy Companies - Active Free	0
Companies that viewed the bid	87
Troy Companies that viewed the bid	1

<u>MITN</u> provides a resourceful online platform to streamline the procurement process, reduce costs, and make it easier and more transparent for vendors to do business with the City of Troy. <u>Active MITN</u> members with a current membership and paying annual dues receive automatic electronic notification which allows instant access to Bids, RFPS and Quote opportunities with the City. <u>Active MITN non-paying members</u> are responsible to monitor and check the MITN website for opportunities to do business with the City. <u>Inactive MITN member</u> status can occur when a company does not renew their account upon expiration. Inactive members cannot be notified of solicitations or access any bid information.



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## **CITY COUNCIL AGENDA ITEM**

### Purchasing (continued)

After review of the bid proposals and in the best interest of the City, it was determined that no benefit would be gained by awarding each item separately. Therefore, it is being recommended to combine all line items and to award Proposal A to the overall low bidder meeting specifications *Russell Landscaping, Inc of Troy, MI.* Additionally, there will be no award for Proposal B as Proposal A was found to be more cost effective.

#### **Financial**

Funds are budgeted and available for snow and ice removal services in the various department operating budgets.

#### **Recommendation**

City Management recommends awarding a contract to provide seasonal requirements of snow removal services for municipal building sidewalks and parking lots with an option to renew for two (2) additional seasons to *Russell Landscaping, Inc.* of *Troy, MI* for Proposal A at unit prices contained in the bid tabulation dated October 24, 2024.

In addition, City Management is recommending the approval to allow City administration to extend the pricing established in Proposal A to other vendors for emergency conditions of snow and ice removal.

#### BID TABULATION SNOW REMOVAL SERVICES CITY OF TROY

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		VENDO	OR NAME:	Russ	ell Landscapir	ng, Inc.		perty Services, now Plow Grou		RNA F	acilities Manag	jement
CITY:				Troy, MI Armada, MI			Ypsilanti, MI					
	POSAL: TO FURNISH SEASONAL WALKS WITH AN OPTION TO REN						TY OF TROY	MUNICIPAL	PARKING L	OTS, BUILDI	NG ENTRANO	CES AND
	POSAL (A): City Owned Properties											
-		-		#	Cost per Hou	Jr (Hourly Rates	#	Cost per H	OUr (Hourly	#	Cost per H	OUr (Hourly
ltem	Type of Equipment		Unit	Dedicated	all inc	lusive)	Dedicated	Rates all i	nclusive)	Dedicated	Rates all in	nclusive)
Parki	ing Lots:										I	
1	5-10 Yd. Capacity Truck w/Salting C	Capabilities	Hour	2	\$12	5.00	1	\$150	0.00	1	\$200	0.00
2	Front End Loader - 5 yd. Capacity w/Snow Pusher Hour		Hour	2	\$20	0.00		Not Specified		0	\$200	0.00
3	Front End Loader - 3 yd. Capacity w/Snow Pusher Hou		Hour	2	\$16	5.00	1	\$175	5.00	2	\$200	0.00
4			Hour	1	\$15	0.00		Not Specified		2	\$165	5.00
5	Pickup with 8 ft. Blade		Hour	3	\$12	5.00	1	\$150	0.00	6	\$125	5.00
6	Truck with 10 ft. Snowplow		Hour	2	\$12	5.00		Not Specified		0	\$200	0.00
7	Parking Lot Salt		Ton		\$150.00			\$240.00			\$220.00	
Side	walks:											
8	Utility Vehicle with 5' Snow Plow		Hour	1	\$12	0.00	3	\$75	.00	4	\$150	0.00
9	Utility Vehicle with Salt Spreader		Hour	1	\$12	0.00		Not Specified		2	\$150	0.00
10	Utility Vehicle w/ 5' Snow Plow & Sa	alt Spreader	Hour	1	\$12	0.00		Not Specified		2	\$150	0.00
11	Utility Tractor Mounted Snow Blowe	er	Hour	1	\$20	0.00		Not Specified			Not Specfied	
12	Walk-Behind Snow Blower		Hour	30		0.00	3	\$75		8	\$75	.00
13	Snow Shovel and Operator		Hour	15	\$65	5.00	6	\$75	.00	20	\$60.00	
14	Walk-Behind Salt Spreader with Op	perator	Hour	15	\$65	5.00	6	\$75	.00	20	\$60.00	
15			50lb Bag		\$26.00		\$35.00		\$24.00			
	ESTIMATED TOTAL - PRO	OPOSAL A:			\$1,826.00		\$1,050.00		\$1,979.00			
							DEQ Note: Lin	e 8 is replaced w	vith a Snow Rat	tor w 4' plow		
PRO	POSAL (B): City Owned Properties	s - Snow Plowi	ng and Sig	dewalk Clear	ing (Various I	ocations with	in the City of	f Troy)				
				Number of	Clearing		Number of	Clearing		Number of	Clearing	
Item	Snow Plowing and Sidewalk Clea	-	Unit	Hours	Cost	Salting	Hours*	Cost**	Salting***	Hours	Cost	Salting
1	Fire Station #1 1019 E. Big Beaver	1-5" Snow	Per Push	1	\$125.00	\$125.00	1	\$530.00	\$265.00	1.6	\$195.00	\$244.00
		5"+ Snow	Per Push	1.5	\$160.00	1 Ton	2	\$1,060.00		3.2	\$390.00	
2	Fire Station #2 5600 Livernois	1-5" Snow	Per Push	1	\$125.00	\$125.00	0.8	\$290.00	\$135.00			\$179.00
		5"+ Snow	Per Push	1.5					\$135.00	1.2	\$145.00	\$179.00
3	Fire Station #3	1-5" Snow	Per Push		\$160.00	1 Ton	1.6	\$580.00	\$135.00	2.4	\$290.00	\$179.00
	2400 W. Big Beaver	5"+ Snow		1.5	\$190.00	\$125.00	1.6 1.1	\$580.00 \$445.00	\$135.00 \$210.00	2.4 1.3	\$290.00 \$170.00	\$179.00 \$248.00
4	Fire Station #4		Per Push	2	\$190.00 \$240.00	\$125.00 1 Ton	1.6 1.1 2.2	\$580.00 \$445.00 \$890.00		2.4 1.3 2.6	\$290.00 \$170.00 \$340.00	
		1-5" Snow	Per Push Per Push	2 1.5	\$190.00 \$240.00 \$235.00	\$125.00 1 Ton \$150.00	1.6 1.1 2.2 0.8	\$580.00 \$445.00 \$890.00 \$390.00		2.4 1.3 2.6 1.5	\$290.00 \$170.00 \$340.00 \$185.00	
	2103 E. Maple	1-5" Snow 5"+ Snow	Per Push Per Push Per Push	2 1.5 2	\$190.00 \$240.00 \$235.00 \$300.00	\$125.00 1 Ton \$150.00 1.25 Ton	1.6 1.1 2.2 0.8 1.6	\$580.00 \$445.00 \$890.00 \$390.00 \$780.00	\$210.00	2.4 1.3 2.6 1.5 3	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00	\$248.00
5	Fire Station #5	1-5" Snow 5"+ Snow 1-5" Snow	Per Push Per Push Per Push Per Push	2 1.5 2 1	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00	1.6 1.1 2.2 0.8 1.6 1	\$580.00 \$445.00 \$890.00 \$390.00 \$780.00 \$510.00	\$210.00	2.4 1.3 2.6 1.5 3 1.6	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00	\$248.00
5	Fire Station #5 6399 John R	1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow	Per Push Per Push Per Push Per Push Per Push	2 1.5 2 1 1.5	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton	1.6 1.1 2.2 0.8 1.6 1 2	\$580.00 \$445.00 \$890.00 \$390.00 \$780.00 \$510.00 \$1,020.00	\$210.00 \$190.00	2.4 1.3 2.6 1.5 3 1.6 3.2	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00	\$248.00 \$192.00
5	Fire Station #5 6399 John R Fire Station #6	1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow	Per Push Per Push Per Push Per Push Per Push	2 1.5 2 1 1.5 1	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00	1.6 1.1 2.2 0.8 1.6 1 2 0.7	\$580.00 \$445.00 \$890.00 \$390.00 \$780.00 \$510.00 \$1,020.00 \$240.00	\$210.00 \$190.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00	\$248.00 \$192.00
	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge	1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow	Per Push Per Push Per Push Per Push Per Push Per Push	2 1.5 2 1 1.5 1 1.5	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton	1.6 1.1 2.2 0.8 1.6 1 2 0.7 1.4	\$580.00 \$445.00 \$890.00 \$390.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00	\$210.00 \$190.00 \$245.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00	\$248.00 \$192.00 \$226.00
	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge Fire-Police Training Facility	1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow	Per Push Per Push Per Push Per Push Per Push Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.75	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00	1.6 1.1 2.2 0.8 1.6 1 2 0.7 1.4 1.1	\$580.00 \$445.00 \$890.00 \$390.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00	\$210.00 \$190.00 \$245.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00	\$248.00 \$192.00 \$226.00
6	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge Fire-Police Training Facility 4850 John R	1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow	Per Push Per Push Per Push Per Push Per Push Per Push Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 1.75 2.5	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton	1.6 1.1 2.2 0.8 1.6 1 2 0.7 1.4 1.1 2.2	\$580.00 \$445.00 \$890.00 \$390.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00	\$210.00 \$190.00 \$245.00 \$110.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00	\$248.00 \$192.00 \$226.00 \$164.00
6	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge Fire-Police Training Facility 4850 John R Troy Historical Museum	1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow 1-5" Snow	Per Push Per Push Per Push Per Push Per Push Per Push Per Push Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 2.5 1.5	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$255.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00	1.6     1.1     2.2     0.8     1.6     1     2     0.7     1.4     1.1     2.2     1.4	\$580.00 \$445.00 \$890.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$870.00	\$210.00 \$190.00 \$245.00 \$110.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00	\$248.00 \$192.00 \$226.00 \$164.00
6 7	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge Fire-Police Training Facility 4850 John R Troy Historical Museum 60 W. Wattles	1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow	Per Push Per Push Per Push Per Push Per Push Per Push Per Push Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 1.5 2 2	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$255.00 \$320.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00 1.5 Ton	1.6 1.1 2.2 0.8 1.6 1 2 0.7 1.4 1.1 2.2 1.4 2.8	\$580.00 \$445.00 \$890.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$870.00 \$1,740.00	\$210.00 \$190.00 \$245.00 \$110.00 \$220.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1 6.2	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00 \$660.00	\$248.00 \$192.00 \$226.00 \$164.00 \$269.00
6 7	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge Fire-Police Training Facility 4850 John R Troy Historical Museum 60 W. Wattles Camp Ticonderoga	1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow	Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 1.5 2 4.5	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$255.00 \$320.00 \$635.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00 1.5 Ton \$600.00	1.6     1.1     2.2     0.8     1.6     1     2     0.7     1.4     1.1     2.2     1.4     3.5	\$580.00 \$445.00 \$890.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$870.00 \$1,740.00 \$1,485.00	\$210.00 \$190.00 \$245.00 \$110.00 \$220.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1 6.2 4.7	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00 \$660.00 \$610.00	\$248.00 \$192.00 \$226.00 \$164.00 \$269.00
6 7 8	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge Fire-Police Training Facility 4850 John R Troy Historical Museum 60 W. Wattles Camp Ticonderoga 5725 Rochester Road	1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow	Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 1.5 2 4.5 6	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$255.00 \$320.00 \$635.00 \$795.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00 1.5 Ton \$600.00 4 Ton	1.6     1.1     2.2     0.8     1.6     1     2     0.7     1.4     1.1     2.2     1.4     1.4     2.8     3.5     7	\$580.00 \$445.00 \$390.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$870.00 \$1,740.00 \$1,485.00 \$2,970.00	\$210.00 \$190.00 \$245.00 \$110.00 \$220.00 \$435.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1 6.2 4.7 9.4	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$185.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00 \$660.00 \$6610.00 \$1,220.00	\$248.00 \$192.00 \$226.00 \$164.00 \$269.00 \$352.00
6 7 8	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge Fire-Police Training Facility 4850 John R Troy Historical Museum 60 W. Wattles Camp Ticonderoga 5725 Rochester Road Lloyd Stage Nature Center	1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow	Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 1.5 2 4.5 6 0.75	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$3255.00 \$320.00 \$635.00 \$795.00 \$170.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00 1.5 Ton \$600.00 4 Ton \$110.00	1.6     1.1     2.2     0.8     1.6     1     2     0.7     1.4     1.1     2.2     1.4     1.4     2.8     3.5     7     1.3	\$580.00 \$445.00 \$890.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$1,740.00 \$1,740.00 \$1,485.00 \$2,970.00 \$710.00	\$210.00 \$190.00 \$245.00 \$110.00 \$220.00 \$435.00 \$695.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1 6.2 4.7 9.4 2.9	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00 \$660.00 \$6610.00 \$1,220.00 \$288.00	\$248.00 \$192.00 \$226.00 \$164.00 \$269.00 \$352.00 \$825.00
6 7 8 9	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge Fire-Police Training Facility 4850 John R Troy Historical Museum 60 W. Wattles Camp Ticonderoga 5725 Rochester Road Lloyd Stage Nature Center 6685 Coolidge	1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow	Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 1.5 2 4.5 6 0.75 1.25	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$3255.00 \$320.00 \$635.00 \$795.00 \$170.00 \$215.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00 1.5 Ton \$600.00 4 Ton \$110.00 .75 Ton	1.6     1.1     2.2     0.8     1.6     1     2     0.7     1.4     1.1     2.2     0.8     1.6     1     2     0.7     1.4     1.1     2.2     1.4     2.8     3.5     7     1.3     2.6	\$580.00 \$445.00 \$390.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$870.00 \$1,740.00 \$1,485.00 \$2,970.00	\$210.00 \$190.00 \$245.00 \$110.00 \$220.00 \$435.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1 6.2 4.7 9.4 2.9 5.8	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00 \$660.00 \$6610.00 \$610.00 \$1,220.00 \$288.00 \$576.00	\$248.00 \$192.00 \$226.00 \$164.00 \$269.00 \$352.00
6 7 8 9 10	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge Fire-Police Training Facility 4850 John R Troy Historical Museum 60 W. Wattles Camp Ticonderoga 5725 Rochester Road Lloyd Stage Nature Center 6685 Coolidge Civic Center Campus	1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow	Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 1.5 2 4.5 6 0.75 1.25 6	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$3255.00 \$320.00 \$635.00 \$795.00 \$170.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00 1.5 Ton \$600.00 4 Ton \$110.00 .75 Ton \$110.00	1.6     1.1     2.2     0.8     1.6     1     2     0.7     1.4     1.1     2.2     1.4     1.4     2.8     3.5     7     1.3	\$580.00 \$445.00 \$390.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$1,740.00 \$1,740.00 \$1,485.00 \$2,970.00 \$710.00 \$1,420.00 \$11,490.00	\$210.00 \$190.00 \$245.00 \$110.00 \$220.00 \$435.00 \$695.00 \$335.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1 6.2 4.7 9.4 2.9 5.8 24	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00 \$660.00 \$6610.00 \$1,220.00 \$288.00	\$248.00 \$192.00 \$226.00 \$164.00 \$269.00 \$352.00 \$825.00 \$298.00
6 7 8 9	Fire Station #5 6399 John R Fire Station #6 5901 Coolidge Fire-Police Training Facility 4850 John R Troy Historical Museum 60 W. Wattles Camp Ticonderoga 5725 Rochester Road Lloyd Stage Nature Center 6685 Coolidge	1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow	Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 1.5 2 4.5 6 0.75 1.25 6 8	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$255.00 \$320.00 \$635.00 \$795.00 \$170.00 \$215.00 \$1,925.00 \$2,410.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00 1.5 Ton \$600.00 4 Ton \$110.00 .75 Ton \$110.00 7 Ton	1.6     1.1     2.2     0.8     1.6     1     2     0.7     1.4     1.1     2.2     0.8     1.6     1     2     0.7     1.4     1.1     2.2     1.4     2.8     3.5     7     1.3     2.6	\$580.00 \$445.00 \$890.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$1,740.00 \$1,740.00 \$1,485.00 \$2,970.00 \$710.00 \$1,420.00 \$11,490.00 \$22,980.00	\$210.00 \$190.00 \$245.00 \$110.00 \$220.00 \$435.00 \$695.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1 6.2 4.7 9.4 2.9 5.8	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00 \$660.00 \$6610.00 \$610.00 \$1,220.00 \$288.00 \$576.00	\$248.00 \$192.00 \$226.00 \$164.00 \$269.00 \$352.00 \$825.00
6 7 8 9 10 11	Fire Station #5   6399 John R   Fire Station #6   5901 Coolidge   Fire-Police Training Facility   4850 John R   Troy Historical Museum   60 W. Wattles   Camp Ticonderoga   5725 Rochester Road   Lloyd Stage Nature Center   6685 Coolidge   Civic Center Campus   500 Big Beaver   Transit Center	1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow	Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 1.5 2 4.5 6 0.75 1.25 6 8 2	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$255.00 \$320.00 \$635.00 \$795.00 \$170.00 \$215.00 \$1,925.00 \$2,410.00 \$278.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00 1.5 Ton \$185.00 4 Ton \$600.00 4 Ton \$110.00 .75 Ton \$1,050.00 7 Ton \$3300.00	$\begin{array}{c} 1.6 \\ 1.1 \\ 2.2 \\ 0.8 \\ 1.6 \\ 1 \\ 2 \\ 0.7 \\ 1.4 \\ 1.1 \\ 2.2 \\ 1.4 \\ 2.8 \\ 3.5 \\ 7 \\ 1.3 \\ 2.6 \\ 15.1 \\ 15.1 \\ 1.4 \end{array}$	\$580.00 \$445.00 \$390.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$1,740.00 \$1,485.00 \$2,970.00 \$710.00 \$1,420.00 \$11,490.00 \$22,980.00 \$730.00	\$210.00 \$190.00 \$245.00 \$110.00 \$220.00 \$435.00 \$695.00 \$335.00 \$5,645.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1 6.2 4.7 9.4 2.9 5.8 24 48 1.6	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00 \$660.00 \$610.00 \$610.00 \$1,220.00 \$2,88.00 \$576.00 \$2,950.00 \$5,900.00 \$190.00	\$248.00 \$192.00 \$226.00 \$164.00 \$269.00 \$352.00 \$825.00 \$298.00 \$4,320.00
6 7 8 9 10	Fire Station #5   6399 John R   Fire Station #6   5901 Coolidge   Fire-Police Training Facility   4850 John R   Troy Historical Museum   60 W. Wattles   Camp Ticonderoga   5725 Rochester Road   Lloyd Stage Nature Center   6685 Coolidge   Civic Center Campus   500 Big Beaver   Transit Center   1201 Doyle	1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow 5"+ Snow	Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 1.5 2 4.5 6 0.75 1.25 6 8	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$3255.00 \$320.00 \$635.00 \$795.00 \$170.00 \$215.00 \$1,925.00 \$2,410.00 \$278.00 \$350.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00 1.5 Ton \$185.00 4 Ton \$600.00 4 Ton \$110.00 .75 Ton \$110.00 7 Ton \$1,050.00 7 Ton \$300.00 2 Ton	1.6     1.1     2.2     0.8     1.6     1     2     0.7     1.4     1.1     2.2     1.4     1.1     2.2     1.4     1.1     2.2     1.4     1.4     2.8     3.5     7     1.3     2.6     15.1     15.1	\$580.00 \$445.00 \$890.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$1,740.00 \$1,740.00 \$1,485.00 \$2,970.00 \$1,420.00 \$11,490.00 \$11,490.00 \$730.00 \$1,460.00	\$210.00 \$190.00 \$245.00 \$110.00 \$220.00 \$435.00 \$695.00 \$335.00 \$5,645.00 \$360.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1 6.2 4.7 9.4 2.9 5.8 24 48	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00 \$660.00 \$660.00 \$610.00 \$610.00 \$2,950.00 \$2,950.00 \$5,900.00 \$190.00 \$380.00	\$248.00 \$192.00 \$226.00 \$164.00 \$269.00 \$352.00 \$825.00 \$298.00 \$4,320.00 \$257.00
6 7 8 9 10 11	Fire Station #5   6399 John R   Fire Station #6   5901 Coolidge   Fire-Police Training Facility   4850 John R   Troy Historical Museum   60 W. Wattles   Camp Ticonderoga   5725 Rochester Road   Lloyd Stage Nature Center   6685 Coolidge   Civic Center Campus   500 Big Beaver   Transit Center	1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 5"+ Snow 1-5" Snow 5"+ Snow 1-5" Snow 5"+ Snow	Per Push Per Push	2 1.5 2 1 1.5 1 1.5 1.5 2.5 1.5 2 4.5 6 0.75 1.25 6 8 2	\$190.00 \$240.00 \$235.00 \$300.00 \$190.00 \$240.00 \$175.00 \$220.00 \$270.00 \$340.00 \$255.00 \$320.00 \$635.00 \$795.00 \$170.00 \$215.00 \$1,925.00 \$2,410.00 \$278.00	\$125.00 1 Ton \$150.00 1.25 Ton \$125.00 1 Ton \$110.00 .75 Ton \$185.00 1.5 Ton \$185.00 1.5 Ton \$185.00 4 Ton \$600.00 4 Ton \$110.00 .75 Ton \$1,050.00 7 Ton \$3300.00	$\begin{array}{c} 1.6 \\ 1.1 \\ 2.2 \\ 0.8 \\ 1.6 \\ 1 \\ 2 \\ 0.7 \\ 1.4 \\ 1.1 \\ 2.2 \\ 1.4 \\ 2.8 \\ 3.5 \\ 7 \\ 1.3 \\ 2.6 \\ 15.1 \\ 15.1 \\ 1.4 \end{array}$	\$580.00 \$445.00 \$390.00 \$780.00 \$510.00 \$1,020.00 \$240.00 \$480.00 \$515.00 \$1,030.00 \$1,740.00 \$1,485.00 \$2,970.00 \$710.00 \$1,420.00 \$11,490.00 \$22,980.00 \$730.00	\$210.00 \$190.00 \$245.00 \$110.00 \$220.00 \$435.00 \$695.00 \$335.00 \$5,645.00	2.4 1.3 2.6 1.5 3 1.6 3.2 1.1 2.2 1.6 3.25 3.1 6.2 4.7 9.4 2.9 5.8 24 48 1.6	\$290.00 \$170.00 \$340.00 \$185.00 \$370.00 \$190.00 \$380.00 \$135.00 \$270.00 \$195.00 \$390.00 \$330.00 \$660.00 \$660.00 \$610.00 \$610.00 \$2,950.00 \$2,950.00 \$5,900.00 \$190.00 \$380.00	\$248.00 \$192.00 \$226.00 \$164.00 \$269.00 \$352.00 \$825.00 \$298.00 \$4,320.00

\*Includes total hrs for plowing & shoveling

\*\*Rates include sidewalk & plowing labor \*\*\*includes labor & material

#### BID TABULATION SNOW REMOVAL SERVICES CITY OF TROY

	VENDOR NAME:	Russell Landscaping, Inc.	DEQ Property Services, LLC dba Snow Plow Group	RNA Facilities Management
SITE VISITS:	Y/N	Y	Ν	Ν
INSURANCE MET:	Y/N	Y	Y	Y
ANNUAL PRICE INCREASE:		5%	5%	3%
PAYMENT TERMS:		Net 30	Net 30 Days	Net 30
EXCEPTIONS:		None	DEQ is only interested in performing the work under the per push pricing listed in Proposal B. We do not wish to perform any work listed on Proposal B under an hourly basis. The pricing listed in Proposal A will only apply to work listed outside of the sites listed on Proposal B.	None
ALL OR NONE AWARD:	Y/N	Ν	Y	Ν
ACKNOWLEDGEMENT:	Y/N	Y	Y	Y
VENDOR QUESTIONNAIRE:	Y/N	Y	Y	3 of 4 pages provided
SIGNED ADDENDUM:	Y/N	Y	Y	Ν
FORMS:	Y/N	V	V	V

Attest:

(\*Bid Opening conducted via a Zoom Meeting) Dennis Trantham Andrew Chambliss

Nellie Bert

Dina Gates

Low Bidder Meeting Specifications

Emily Frontera Purchasing Manager