



STAFF MEMO

Prepared by: Ryan Wensmann	Meeting Date: March 2 nd 2026	<input checked="" type="checkbox"/> Consent Agenda Item <input type="checkbox"/> Regular Agenda Item	Agenda Item # 4d
Reviewed by:	Item: Power Washer		
Council Priority: <input type="checkbox"/> Dispensary <input type="checkbox"/> Industrial Park Expansion <input type="checkbox"/> Housing <input type="checkbox"/> Public Safety Facility/Safe Crossing of CSAH 75 <input checked="" type="checkbox"/> N/A			

ACTION REQUESTED

Motion to approve the consent agenda will automatically approve this item. If pulled, then the following motion would be requested.

Motion to approve the purchase of a new pressure washer from Diamond Industrial Cleaning Equipment for the Public Works facility in the amount of \$13,996.12.

BOARD/COMMISSION/COMMITTEE RECOMMENDATION

N/A

PREVIOUS COUNCIL ACTION

N/A

REFERENCE AND BACKGROUND

For years the public works facility has been washing equipment with a simple garden hose. switching from a garden hose to a pressure washer can dramatically improve cleaning results, especially for equipment that collects road salt, grease, mud, or other heavy debris. A garden hose produces 30–60 psi (pounds per square inch) of pressure. By comparison, even a light-duty pressure washer starts around 1,300 psi, giving 20–40 times more cleaning power. Public works has been setting aside money for the last couple years but we are a little short and recommend using money from the building fund to make up the difference.

BUDGET IMPACT

\$13,996.12

STAFF RECOMMENDED ACTION

Motion to approve the consent agenda will automatically approve this item. If pulled, then the following motion would be requested.

Motion to approve the purchase of a new pressure washer from Diamond Industrial Cleaning Equipment for the Public Works facility in the amount of \$13,996.12.

SUPPORTING DATA/ATTACHMENTS

Quote from Diamond Industrial Cleaning Equipment

Quote from Hosty Minnesota

Diamond Industrial Cleaning Equipment

PO Box 466
 Motley, MN 56466

QUOTATION

Quote Number: 9154
 Quote Date: Feb 13, 2026
 Page: 1

Voice: 218-829-8132
 Fax: 218-829-7961

Quoted To:
New Customer

New Customer

Customer ID	Good Thru	Payment Terms	Sales Rep
New1Cust	3/15/26	Net Due	

Quantity	Item	Description	Unit Price	Amount
1.00		Mi-T-M HEG-3004	12,800.00	12,800.00
	Sale Discount			-3,550.00
		Optional accessories		
1.00		Kit Auto Start Stop	395.00	395.00
1.00	ST-164	Dual Chemical Bypass Injector	949.95	949.95
1.00	ST-FoamLanceKit6.5	Dual Foam Lance Kit	689.95	689.95
1.00	HN 1520-17-18	275' Hannay Manual Reel	476.00	476.00
1.00	SC-100 3/8-DB	100' 3/8" 6000psi Hose 3/8"MPT	249.95	249.95
1.00	55GalClar	55 Gal Clarity Scrub-Free Wash		
1.00	55GalCut	55 Gal CUT Step 1 Low PH Wash		
	Sale Discount	State Discount		-1,114.73
1.00		Side Wall Draft inducer Venting Kit Installed	2,600.00	2,600.00
1.00		Stand	500.00	500.00
Subtotal				13,996.12
Sales Tax				
TOTAL				13,996.12

Diamond Industrial Cleaning Equipment

PO Box 466
 Motley, MN 56466

Voice: 218-829-8132
 Fax: 218-829-7961

QUOTATION

Quote Number: 9153
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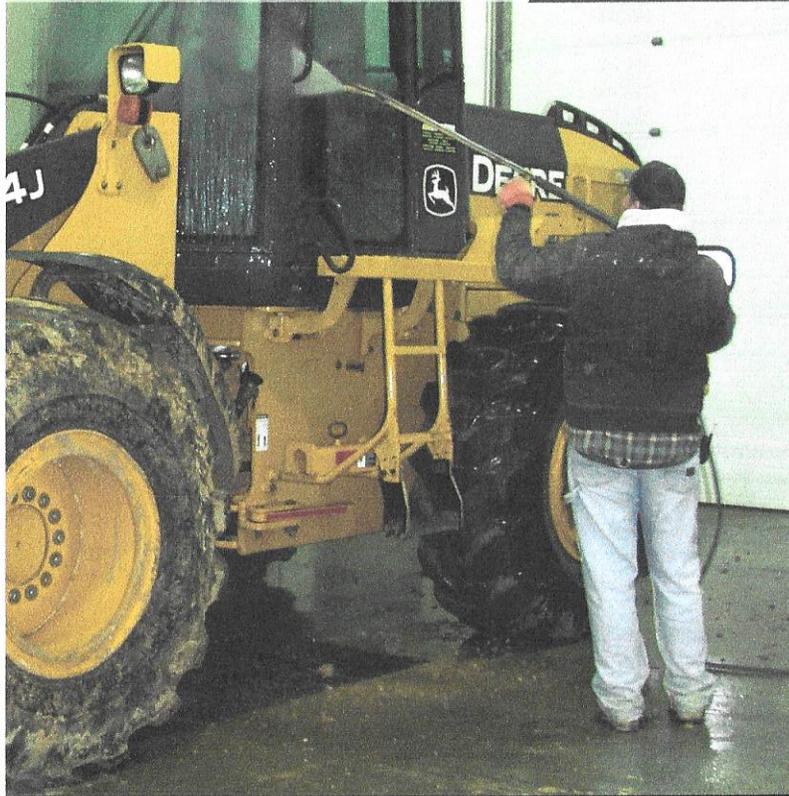
Customer ID	Good Thru	Payment Terms	Sales Rep
New1Cust	3/15/26	Net Due	

Quantity	Item	Description	Unit Price	Amount
1.00		Karcher HDS 5.0/23 NG State Contract # 203216	10,500.00	10,500.00
		Optional accessories		
1.00	8.917-507.0	Kit Auto Start Stop	395.00	395.00
1.00	ST-164	Dual Chemical Bypass Injector	949.95	949.95
1.00	ST-FoamLanceKit6.5	Dual Foam Lance Kit	689.95	689.95
1.00	HN 1520-17-18	275' Hannay Manual Reel	476.00	476.00
1.00	SC-100 3/8-DB	100' 3/8" 6000psi Hose 3/8"MPT	249.95	249.95
1.00	55GalClar	55 Gal Clarity Scrub-Free Wash		
1.00	55GalCut	55 Gal CUT Step 1 Low PH Wash		
	Sale Discount	State Discount		-1,114.73
1.00		Side Wall Draft inducer Venting Kit Installed	2,600.00	2,600.00
1.00		Stand	500.00	500.00
			Subtotal	15,246.12
			Sales Tax	
			TOTAL	15,246.12

Stationary Natural Gas/LP

Dealer Hot Water
Pressure Washers

HEG Series — Belt Drive



HEG-2004-0E2G

Efficient and rugged, the HEG Series is one of the best on the market for cleaning heavily soiled vehicles and industrial equipment. This system is perfect for a wash bay set-up and the removable panels offer easy access for maintenance.

Pump:

Belt drive triplex piston General pump with ceramic plungers | Thermal relief valve

Motor:

Open drip-proof electric motor with manual thermal overload protection

Frame:

Powder coated steel frame and removable side panels

Components:

½-inch schedule 80 pipe coil heat exchanger | Natural gas or LP gas-fired (vapor only) natural draft with aspirating-type burner, 10-inch stack | 24V control system | Electronic ignition with standing pilot light | 10-inch draft diverter | Adjustable thermostat | Polyethylene float tank (4-gallon with in-line screen filter) | Pressure switch and over-pressure safety controls

Miscellaneous:

Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F (250°F/121°C outlet temperature with steam option)

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° and fixed detergent nozzle | 50-foot x ¾-inch steel wire-braided high pressure hose | Adjustable pressure insulated dual lance | Professional-grade insulated trigger gun with safety lock-off



Hotsy Minnesota

2951 100th Ct NE Ste 100

Blaine

Minnesota

United States 55449

Quote

Valid Until Apr 3, 2026

Quote Number : 713398000002980386

BILL TO:75 Callaway St E
St Joseph**SHIP TO:**

56374

Account Name: City of St Joseph
Contact Name: Derrick Dirkes

Quote Stage: Draft

S.No.	Product Details	Quantity	List Price	Total
1	HOTSY MODEL 1453N NM 11092010 11092010 HOTSY MODEL 1453N NM State Contract S-1087(5) Contract #: 203218 Machine list price: \$12026.8 Contract price: \$10890 \$1136.8 discount	1	\$ 10,890.00	\$ 10,890.00
2	STAND MACHINE 900/1400 NM 70.2178 70.2178 STAND MACHINE 900/1400 NM	1	\$ 572.50	\$ 572.50
3	KIT, DAMPER & DIVERTER 8" 80.3000 80.3000 KIT, DAMPER & DIVERTER 8"	1	\$ 599.20	\$ 599.20
4	VENT PACKAGE SIDE WALL 8" 80.31 80.3100 VENT PACKAGE SIDE WALL 8"	1	\$ 1,066.79	\$ 1,066.79
5	GAS TRAIN NEW MODEL 900/1400 80.7100 80.710 GAS TRAIN NEW MODEL 900/1400	1	\$ 599.20	\$ 599.20
6	WIRE WHIP 3 WIRE 8 GAUGE 80.1113 80.1113 WIRE WHIP 3 WIRE 8 GAUGE	1	\$ 103.47	\$ 103.47
7	JUMP GARDEN HOSE 3/4 X 5 FT 70.2680 70.2680 JUMP GARDEN HOSE 3/4 X 5 FT	1	\$ 56.89	\$ 56.89
8	HOSE JUMPER 3/8 X 6FT 6000 89182800 89182800 HOSE JUMPER 3/8 X 6FT 6000	1	\$ 49.29	\$ 49.29
9	Non-Stock Non-Stock Dual Manifold for two soaps, degreaser and car wash. 3/8" hose for foam injector	1	\$ 250.00	\$ 250.00
10	FOAM WAND ASSEMBLY, SINGLE 80.8200 80.8200 FOAM WAND ASSEMBLY, SINGLE	1	\$ 800.36	\$ 800.36
11	ST-175 PILL NOZZLE #10 70.2751 70.2751 ST-175 PILL NOZZLE #10	1	\$ 24.55	\$ 24.55
12	BRACKET, HOSE REEL 900/1400 89119520 89119520 BRACKET, HOSE REEL 900/1400	1	\$ 182.97	\$ 182.97
13	HOSE REEL, PIVOT, 100', HOTSY 87504860 87504860 HOSE REEL, PIVOT, 100', HOTSY	1	\$ 533.93	\$ 533.93
14	HOSE 3/8 X 100FT 3/8MSWBE 89251660 89251660 HOSE 3/8 X 100FT 3/8MSWBE	1	\$ 245.03	\$ 245.03
15	SWIVEL GUN DGV, 3/8NPTM-3/8N 87124660 87124660	1	\$ 93.09	\$ 93.09

S.No.	Product Details	Quantity	List Price	Total
	SWIVEL GUN DGV, 3/8NPTM-3/8N			
16	WAND HOOK SS 70.9200 70.9200	2	\$ 32.40	\$ 64.80
	WAND HOOK SS			
17	STATIONARY UNIT PREP & TEST DLRS DLRS	1	\$ 125.00	\$ 125.00
	STATIONARY UNIT PREP & TEST			
18	HOURLY LABOR RATE LBR - INSTALL LBR - INSTALL	8	\$ 145.00	\$ 1,160.00
	HOURLY LABOR RATE			
19	OUTSIDE METRO SERVICE CHARGE SER2 SER2	1	\$ 169.00	\$ 169.00
	OUTSIDE METRO SERVICE CHARGE			
			Sub Total	\$ 17,586.07
			Tax	\$ 0.00
			Discount	\$ 1,280.84
			Grand Total	\$ 16,305.23

Terms and Conditions

State Contract S-1087(5), contract # 203218
Machine is a 1453N, rated for 4GPM at 3000PSI
230v / 1phase, 34amp. Natural gas-fired, belt-driven pump

Quote is for machine on stand, sidewall vented, set up for downstream foam injection with foam lance, dual soap manifold for two different detergents, with stand-mounted 100' pivoting hose reel and 100' hose, wand hooks on stand.
Quote includes all installation labor, setup and testing.

900/1400 SERIES

hotsy®

PRESSURE WASHERS / SINCE 1970

FEATURES

4.0 - 5.0 GPM @ 2000 to 3000 PSI
208V or 230V, 1PH; 208V, 230V,
460V or 575V, 3PH

HOT WATER

ELECTRIC

BELT DRIVE

Pressure relief valve protects the machine from over pressurization

Dual V-belt for more efficient power transmission

Adjustable upstream detergent injection ensures high-pressure sudsing for better cleaning

Built-in hose reel mount

Adjustable thermostat

Float tank helps maintain constant water pressure and flow while helping to prevent sediment from entering the machine's components

Hotsy-designed Triplex pumps carry a 7-year limited warranty



Upright, vertical coil with 1/2-inch schedule 80 pipe is wrapped with a thick ceramic fiber insulation, delivering high efficiency and maintains constant temperature using Natural Gas or LP Gas

50-ft. length of high-pressure hose for easy cleaning in a large working area and **insulated Hotsy trigger gun and wand** with ergonomic, adjustable side handle

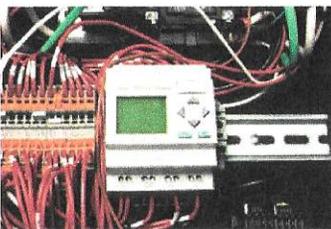
BLACK LABEL EDITION

Upgrade To A Fully Loaded Black Label Edition.
Extra Features Include:
100' Hose & Reel, Water Inlet Solenoid, Drip Pan, Float Tank Cover, & Draft Diverter.

TALK TO YOUR DEALER TODAY!



Black Label version comes with hose & hose reel



Programmable Smart Control Automation provides complete control over the machine's runtime, auto start/stop and time-delay shutdown functionality.

OPTIONS FOR 900/1400 SERIES

Wired or Wireless Remote Controls for startup, shutdown

8" Gas-Fired Draft Diverter - for natural draft burner operation; prevents downward/upward air affecting burner efficiency

Water Inlet Solenoid - prohibits water flow to float tank during idle

Gas Valve Extension Kit

Drip Pan - collects condensation from burner chamber

100' Hose Reel

Float Tank Cover - keeps out debris

Soap Solenoid - use with remote station for on/off detergent control

Black Label Upgrade - 100' Hose & Reel, Water Inlet Solenoid, Drip Pan, Float Tank Cover & Draft Diverter.

HOTSY.COM NOTHING CLEANS LIKE A **HOTSY!**

900 / 1400 SERIES

Hot-Water **ELECTRIC** Models

STATIONARY PRESSURE WASHERS FOR HEAVY-DUTY CLEANING.

■ NG-Fired or LP-Fired ■ 4.0 to 5.0 GPM @ 2000 to 3000 PSI ■ Hotsy Triplex Pump with 7-yr warranty

MODEL	PART NO.	GPM	PSI	HP	MOTOR RPM	VOLT/PH	AMPS	FUEL	BTU/HR	PUMP MODEL	DIMENSIONS (LxWxH)*	SHIP WT (LBS)
921P	1.109-184.0	4.0	2300	6.2	3450	208/1	32	LP	364,835	HM4035R.3	51.75"x21.3"x51.5"	691
921N	1.109-185.0	4.0	2300	6.2	3450	208/1	32	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	691
926P	1.109-186.0	4.0	2000	5	1800	575/3	7	LP	364,835	HM4035R.3	51.75"x21.3"x51.5"	647
926N	1.109-187.0	4.0	2000	5	1800	575/3	7	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	647
942P	1.109-188.0	4.0	2000	5	1725	208/3	18	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	647
942N	1.109-189.0	4.0	2000	5	1725	208/3	18	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	647
943P	1.109-190.0	4.0	2000	5	1725	230/1	25	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	691
943N	1.109-191.0	4.0	2000	5	1725	230/1	25	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	691
944P	1.109-192.0	4.0	2000	5	1725	230/3	16	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	647
944N	1.109-193.0	4.0	2000	5	1725	230/3	16	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	647
945P	1.109-194.0	4.0	2000	5	1725	460/3	8	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	647
945N	1.109-195.0	4.0	2000	5	1725	460/3	8	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	647
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1451P	1.109-196.0	4.0	3000	8.2	3450	208/1	39	LP	364,835	HM4035R.3	51.75"x21.3"x51.5"	695
1451N	1.109-197.0	4.0	3000	8.2	3450	208/1	39	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	695
1452P	1.109-198.0	4.0	3000	7.5	1725	208/3	24	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	692
1452N	1.109-199.0	4.0	3000	7.5	1725	208/3	24	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	692
1453P	1.109-200.0	4.0	3000	7.5	1725	230/1	34	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	724
1453N	1.109-201.0	4.0	3000	7.5	1725	230/1	34	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	724
1454P	1.109-202.0	4.0	3000	7.5	1725	230/3	24	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	690
1454N	1.109-203.0	4.0	3000	7.5	1725	230/3	24	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	690
1455P	1.109-204.0	4.0	3000	7.5	1725	460/3	12	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	690
1455N	1.109-205.0	4.0	3000	7.5	1725	460/3	12	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	690
1456P	1.109-206.0	4.0	3000	8.2	3450	575/3	10	LP	364,835	HM4035R.3	51.75"x21.3"x51.5"	690
1456N	1.109-207.0	4.0	3000	8.2	3450	575/3	10	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	690
1473P	1.109-208.0	5.0	3000	10	1725	230/1	42	LP	378,617	HM4035R.3	51.75"x21.3"x51.5"	722
1473N	1.109-209.0	5.0	3000	10	1725	230/1	42	NG	390,025	HM4035R.3	51.75"x21.3"x51.5"	722
1474P	1.109-210.0	5.0	3000	10	1770	230/3	29	LP	378,617	HM4035R.3	51.75"x21.3"x51.5"	699
1474N	1.109-211.0	5.0	3000	10	1770	230/3	29	NG	390,025	HM4035R.3	51.75"x21.3"x51.5"	699
1475P	1.109-212.0	5.0	3000	10	1725	208/3	34	LP	378,617	HM4035R.3	51.75"x21.3"x51.5"	698
1475N	1.109-213.0	5.0	3000	10	1725	208/3	34	NG	378,617	HM4035R.3	51.75"x21.3"x51.5"	698
1476P	1.109-219.0	5.0	3000	10	1725	460/3	34	LP	378,617	HM4035R.3	51.75"x21.3"x51.5"	699
1476N	1.109-220.0	5.0	3000	10	1725	460/3	34	NG	378,617	HM4035R.3	51.75"x21.3"x51.5"	699

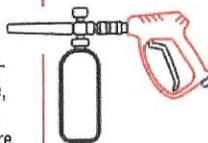
* includes connectors and flue outlet

DETERGENTS



To clean like a pro, you need to include detergents. Hotsy offers a full line of detergents for cleaning grease, dirt, road grime, aluminum, sanitation and so much more. Our detergents help you clean faster and save money.

PARTS & ACCESSORIES



Clean faster and more efficiently with pressure washer accessories like flat surface cleaners and turbo nozzles.

SERVICE



Hotsy factory-trained technicians keep your equipment running with on-site or in shop maintenance and tune-ups. Plus, we repair all brands.

hotsy

Nothing Cleans Like A Hotsy!
EST. 1970

HOTSY.COM
Tel: 800.525.1976
Email: info@hotsy.com

Distributed by:

Specifications & product descriptions subject to change without notice. Hotsy's manufacturing facilities have established and apply a quality and environmental management system to be ISO 9001:2008 and ISO 14001:2001 certified.
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NOTE: We are constantly improving and updating our products. Consequently, pictures, features & specifications in this brochure may differ slightly from current models. Flow rates & pressure ratings may vary due to variances allowed by manufacturers of our machine components. We meet the CETA testing specs for machine performance at +10% and in some cases are tighter within +5% of listed specifications.

P/N HOT_900-1400 Effective 12/24