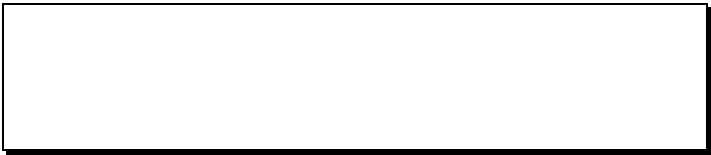




Shop Order-00-10-15: Unclassified

Village of Stanley  
 Chief Shawn Sampson  
 20 Main Street  
 Stanley, NB E6B 1A2



**Exp. Date:** 06/08/2013  
**Quote No:** JSTNB-0012      **Job/Order No:** 17460  
**BODY:** 00-10-15      Metalfab Pumper - ULC 11/09

02/17/2017

PART NO	S	STN CODE	DESCRIPTION	QTY	ID
			<b>== Metalfab Pumper - ULC 11/09 - 0.000 ==</b>	1	MTL
	S		<b>Change Order D</b>	1	MTL
00-10-1500			Metalfab Pumper	1	MTL
00-20-1000			Company Profile	1	MTL
00-20-1500			Standard Body Warranty	1	MTL
00-20-1550			Metalfab Limited Ten (10) Year Paint and Corrosion Warranty	1	MTL
<b>00-20-1700</b>			<b>Hale Pump Warranty - 5 years</b>	1	MTL
00-20-1800			Ultra Tank Lifetime Warranty	1	MTL
<b>00-20-2100</b>	S		<b>Plant Inspection Visits</b>	1	MTL
00-20-3000			No Bonding Required	1	MTL
00-20-3500			Certification for Fusion Welding of Aluminum	1	MTL
00-20-4000			Quality System registered to ISO 9001:2008	1	MTL
<b>00-99-0000</b>	U		<b>Exceptions to Tender</b>	1	
			GENERAL INFORMATION	1	MTL
10-11-0000			Intent	1	MTL
<b>10-11-1100</b>			<b>ULC S515-04 Compliance</b>	1	MTL
10-11-1500		>	ULC Testing	1	MTL
<b>10-11-2100</b>	S		<b>Maximum length 30' (360")</b>	1	MTL
<b>10-11-2200</b>	S		<b>Maximum height 10' (120")</b>	1	MTL
<b>10-11-2250</b>	U		<b>Maximum Width - 102" excluding chassis mirrors</b>	1	
10-11-2300			Overall length is less than 30'	1	MTL
10-11-2500			General Construction	1	MTL
10-11-3000			Manuals - two copies	1	MTL
<b>10-11-3600</b>	S	< >	<b>Delivery - FOB Fire Department</b> <b>1 full day of training requested</b>	1	MTL
10-11-4000			Payment Terms - Chassis Net 10 days, Balance COD	1	MTL
			CHASSIS INFORMATION	1	MTL
<b>20-11-1000</b>	S		<b>Chassis supplied by Metalfab</b>	1	MTL
<b>20-11-1500</b>	S		<b>2013 Emission chassis modifications</b>	1	MTL
<b>20-11-1700</b>		<	<b>Chassis Motor Vehicle Inspection required - NB</b> <b>Dated the month of the delivery requested.</b> <b>Purchasing to coordinate with chassis dealer so we do this only once</b>	1	MTL
20-21-0500			Fluid capacity plate	1	MTL
20-21-0600			Pumping test plate	1	MTL
20-21-1000			Maximum riders sign	1	MTL
20-21-1500			Seat belt warning labels	1	MTL
20-21-1600			Apparatus Information Label	1	MTL
20-21-2000			Non removable key	1	MTL
20-21-2500			Shifter lock not required (Automatic with push button shift)	1	MTL

PART NO	S	STN CODE	DESCRIPTION	QTY	ID
20-21-3500			Rear step warning label	1	MTL
20-21-3800			Front mudflaps	1	MTL
20-21-4000			Rear mudflaps	1	MTL
20-31-0200			Fuel fill label -Ultra Low Sulfur Diesel only	1	MTL
<b>20-31-0600</b>			<b>Alum tread fuel tank covers, gripstrut steps, Conv - 2 dr</b>	<b>1</b>	<b>MTL</b>
20-31-1900			Chassis cab not painted	1	MTL
<b>20-31-7500</b>	<b>S</b>		<b>Console in cab</b>	<b>1</b>	<b>MTL</b>
20-41-0600			Intake air shutoff for engine not required	1	MTL
<b>20-41-0900</b>			<b>Auxiliary braking system disabled when pumping</b>	<b>1</b>	<b>MTL</b>
20-41-1100			Transmission lockup-WT	1	MTL
20-41-1500			Extend exhaust pipe - RS front of rear wheels	1	MTL
<b>20-41-1900</b>	<b>S</b>		<b>Battery boost terminals provided with chassis</b>	<b>1</b>	<b>MTL</b>
20-41-2000			Chassis batteries remain in OEM location	1	MTL
20-41-2600			Chassis fuel tank remains in OEM location	1	MTL
20-41-5000			Rear Tow Hooks - under body	1	MTL
<b>20-51-0500</b>			<b>Master disconnect switch - manual</b>	<b>1</b>	<b>MTL</b>
<b>20-51-2600</b>			<b>Back up alarm</b>	<b>1</b>	<b>MTL</b>
20-51-3400			Protection valve installed for air operated accessories	1	MTL
<b>20-51-3500</b>			<b>Air outlet</b>	<b>1</b>	<b>MTL</b>
<b>20-51-4000</b>			<b>Auto eject for air inlet - LS panel</b>	<b>1</b>	<b>MTL</b>
<b>20-51-6200</b>	<b>S</b>	<b>&gt;</b>	<b>120 volt 20 A shore line connection in chassis cab</b>	<b>1</b>	<b>MTL</b>
<b>20-51-6500</b>			<b>Kussmaul battery conditioner w/battery saver</b>	<b>1</b>	<b>MTL</b>
<b>20-51-7100</b>			<b>Electric System Manager</b>	<b>1</b>	<b>MTL</b>
<b>20-51-7500</b>			<b>Auto eject for 110 v - 20 A with enclosure</b>	<b>1</b>	<b>MTL</b>
20-51-8500			Engine compartment light	2	MTL
<b>20-51-9000</b>			<b>Air horns on hood, foot switch controlled</b>	<b>1</b>	<b>MTL</b>
20-52-1400			Chassis alternator to remain	1	MTL
<b>20-52-3500</b>		<b>&gt;</b>	<b>Chassis steering wheel lined up by Metalfab</b>	<b>1</b>	<b>MTL</b>
<b>20-52-4000</b>	<b>S</b>		<b>Rear View Camera system</b>	<b>1</b>	<b>MTL</b>
20-60-0400			Chassis wheelbase does not change	1	MTL
			PUMP AND PLUMBING	1	MTL
<b>30-11-3800</b>	<b>S</b>		<b>Hale DSD midship pump - 1250 IGPM</b>	<b>1</b>	<b>MTL</b>
<b>30-20-0500</b>		<b>&lt;</b>	<b>Valves and controls - side mount panel</b>	<b>1</b>	<b>MTL</b>
			<b>***Pump panel layout to be approved by department before construction***</b>		
30-20-1500			Piping galvanized steel - general	1	MTL
<b>30-20-1700</b>	<b>S</b>		<b>1-1/2" thread specifications Storz</b>	<b>1</b>	<b>MTL</b>
<b>30-20-1800</b>	<b>S</b>		<b>2-1/2" thread specifications Storz</b>	<b>1</b>	<b>MTL</b>
30-20-2000			Piping hydrostatic test	1	MTL
<b>30-21-8500</b>			<b>Tank to Pump 4" butterfly valve, check valve</b>	<b>1</b>	<b>MTL</b>
<b>30-22-0500</b>	<b>S</b>		<b>Tank Fill valve 2" Elkhart</b>	<b>1</b>	<b>MTL</b>
<b>30-31-4000</b>			<b>Suction - 6" not gated each side</b>	<b>1</b>	<b>MTL</b>
<b>30-31-6000</b>	<b>S</b>		<b>6" Suction - 4" galv piping to rear - handwheel control</b>	<b>1</b>	<b>MTL</b>
<b>30-32-7500</b>	<b>S</b>	<b>&lt;</b>	<b>Suction - 2-1/2" Elkhart left side, bleeder</b>	<b>1</b>	<b>MTL</b>
			Storz coupling with screen and blind cap		
<b>30-32-8000</b>	<b>S</b>	<b>&lt;</b>	<b>Suction - 2-1/2" Elkhart right side, bleeder</b>	<b>1</b>	<b>MTL</b>
			Storz coupling with screen and blind cap		
<b>30-41-2000</b>	<b>S</b>	<b>&lt;</b>	<b>2-1/2" RS discharge, Elkhart, droop, bleeder</b>	<b>2</b>	<b>MTL</b>
			Storz coupling with blind cap		
<b>30-41-2500</b>	<b>S</b>	<b>&lt;</b>	<b>2-1/2" LS discharge, Elkhart, droop, bleeder</b>	<b>2</b>	<b>MTL</b>
			Storz coupling with blind cap		
<b>30-43-1500</b>	<b>S</b>	<b>&lt;</b>	<b>2-1/2" rear discharge, Elkhart, droop, bleeder</b>	<b>2</b>	<b>MTL</b>
			Storz coupling with blind cap		
<b>30-44-0500</b>	<b>S</b>	<b>&lt;</b>	<b>1-1/2" crosslay (each), 2" Elkhart</b>	<b>2</b>	<b>MTL</b>
			Storz coupling		

PART NO	S	STN CODE	DESCRIPTION	QTY	ID
30-44-6500	S		Piping for monitor, 3"Elkhart, slo cloz, auto drain bleeder	1	MTL
30-51-0500			Pump shift-Midship air	1	MTL
30-51-0600			Manual over ride for pump shift on pump panel	1	MTL
30-51-1500			Power shift PTO - Automatic transmission	1	MTL
30-51-6600	S	<	Class One "TPG" Governor/Throttle	1	MTL
			Total Pressure Governor		
30-51-7000			Suction side relief V/V, Class One	2	MTL
30-51-7700	S		Primer Hale oil less ESP with fluid tank	1	MTL
30-51-7800	S	>	Pre Primer for suction header only	1	MTL
30-51-8100			Heat exchanger included with chassis	1	MTL
30-51-8500			Pump cooler with control valve, check valve	1	MTL
30-52-1000			Master drain V/V, 12 port	1	MTL
30-52-2000			Drain valve for foam system header	1	MTL
30-52-5500			Foam system-Hypro FoamPro 2001 Single Tank	1	MTL
30-52-9000			Foam Tank drain	1	MTL
30-52-9100			Foam concentrate label at foam tank fill	1	MTL
30-52-9200			Foam System Instruction Plates	1	MTL
30-52-9400			NFPA Foam System certification test	1	MTL
30-99-1000	U		Electric B/F Valve - suction header isolator	1	
			WATER AND FOAM TANKS	1	MTL
40-11-2100			Ultra-Tank water tank (Imperial gallons)	1	MTL
40-11-2200			Water tank capacity certification (tank manufacturer)	1	MTL
40-11-5500			Tank capacity 1200 Imperial Gallons	1	MTL
40-12-5000			Foam cell - 30 Imperial gallon	1	MTL
40-21-1000			4" tank to pump connection	1	MTL
40-22-0500			2" tank fill connection	1	MTL
40-23-0500	S		1" water level gauge connection	1	MTL
40-30-0500			Sump drain valve (3" gate valve) with linkage	1	MTL
40-30-1200	S	<	Water Fill Box special location - RS front corner	1	MTL
			Front Right Corner		
40-31-4500			10" rear Newton dump, painted steel	1	MTL
40-31-4600	S		Newton dump, side mount manual operation	1	MTL
40-31-5000			Newton dump - 36" telechute painted steel	1	MTL
40-31-8000			4" Storz rear gtd fill	1	MTL
			ELECTRICAL	1	MTL
50-11-0500			Base electrical system	1	MTL
50-11-0600			Warning Light Certification	1	MTL
50-11-0700			Low Voltage Electrical system test	1	MTL
50-11-0800			Low Voltage Electrical System Documents	1	MTL
50-11-0900	S		Rocker switch panel with master warning switch	1	MTL
50-11-1400			Federal PA300 100 watt siren	1	MTL
50-11-1600			Siren speaker,100 watt, in front bumper	1	MTL
50-11-2600			Siren to be accessible to driver and officer	1	MTL
50-11-6100			Whelan FN60QLED LED light bar NFPA	1	MTL
50-11-6600			Rear LED Traffic Advisor warning lights	1	MTL
50-11-8600			Rear LED beacons-Whelan MCFLED2R (pr) both red	1	MTL
50-11-9700	U		Front flasher - white Oscilaser	1	
50-12-8510			Front LED flashers (pr)-Whelan red LED 400 with integral flasher	1	MTL
50-12-8605			Rear LED flashers (pr)-Whelan red LED 400 with integral flasher	1	MTL
50-12-8705			Front side inter lts (pr) - Whelan red LED 400 with integral flasher	1	MTL
50-12-8805			Body side inter lts (pr)-Whelan red LED 400 with integral flasher	1	MTL
50-21-1600	S		Parking (ditch) lights in rear fenders	1	MTL
50-21-2505	S		Extenda Light telescoping 500 watt flood (ea) E-500-PS-SM2-SV	2	MTL

PART NO	S	STN CODE	DESCRIPTION	QTY	ID
50-21-3000			Remote control electric spot (ea)	1	MTL
50-21-5100		>	Compartment lighting - LED tube lights in each compartment	1	MTL
50-21-5500	S		Door Ajar warning light	1	MTL
50-21-5550	S		Equipment rack not stowed warning light	2	MTL
50-21-8000	U		Step lights for body steps - LED	1	
50-21-8200	U		Step lights for chassis steps - LED	1	
50-21-8600			LED clearance lts and reflectors	1	MTL
50-22-0700			Whelan 64 LED tail/brake-turn-backup module (pr)	1	MTL
50-31-6500	U		LED Ground lighting - NFPA requirement	1	
50-35-1000	S		Supply and install 16 channel mobile radio	1	MTL
50-99-15AA	U		Minimum 5000 W Generator - PTO Driven	1	
50-99-4500	U		Whelen PFBP12C LED rear floods (pr)	1	
50-99-50AA	U		David Clark headset - Push to talk	1	
51-31-3000	S		120 volt wiring for generator	1	MTL
51-31-4500			Dielectric strength test for line voltage system	1	MTL
			BODY	1	MTL
60-10-1400			Single axle extruded aluminum body	1	MTL
60-10-4100			No "beavertail" rear step supports	1	MTL
60-10-4600			Painted fender surround	1	MTL
60-10-4700			Integral aluminum fender trim	1	MTL
60-10-5410		>	Diamondback 14" rear step/pumphouse steps	1	MTL
60-10-6000			Extruded rub rail	1	MTL
60-11-0140			No second front left side compartment	1	MTL
60-11-0200		>	Front left side compartments intermediate height	1	MTL
60-11-0540			No second front right side compartment	1	MTL
60-11-0600		>	Front right side compartments intermediate height	1	MTL
60-11-0900		>	Rear left side compartments intermediate height	1	MTL
60-11-1300		>	Rear right side compartments intermediate height	1	MTL
60-11-1900		>	Low side compartment (up to 18") each	2	MTL
60-11-3200	S		Full Height Rear compartment	1	MTL
60-11-4500			Flush mount aluminum door - aluminum body	12	MTL
60-31-4100			Extruded aluminum handrails	1	MTL
60-31-5500			Steps at rear of body	1	MTL
60-31-5600			Steps and grab handles at front of body next to pump panel	1	MTL
60-31-6500			Compartment matting-Turtle tile	1	MTL
60-31-8000	S		BA bottle compt (ea)-fender well	2	MTL
60-31-8010	U		Wheel chock compartment	2	
60-31-8700			Sliding tray (ea) - 400 pound capacity with gas strut	4	MTL
60-31-9600	S		Adjustable shelf (ea)	6	MTL
60-32-3500	S		Adjustable hose divider	2	MTL
60-32-7500			Hose bed - aluminum	1	MTL
60-33-0000			Paint exterior - Imron Elite	1	MTL
60-33-0200			Undercoat vehicle with KROWN rust protection	1	MTL
60-33-0500			Paint chassis wheels job colour with silver trim	1	MTL
60-33-1000			Paint pump and plumbing job colour	1	MTL
60-33-1500			Buffed finish compartment interior	1	MTL
60-33-2200	S		Lettering - 80 letters up to 3" tall - 3 colour	1	MTL
60-33-3000			Reflective stripe - 4"	1	MTL
60-33-3500	S	<	Tarp over hose bed with shock cord and J hooks	1	MTL
			The trap will be retained in place by shock cords and J-hooks and be black in colour. Tarp will have a weighted flap on front. Area ahead of hose bed front partition will be open.		
60-33-4600		>	Aluminum cover over crosslays - with end tarps	1	MTL
60-40-5000			6" Hose tray - top mount (ea)	1	MTL
60-40-5500		<	Suction hose tube (each)	2	MTL
			Two (2) under the "T" of the tank with tread plate access doors		

PART NO	S	STN CODE	DESCRIPTION	QTY	ID
60-41-1000		<	<b>Pike Pole tube</b> Incorporated in with Suction hose tubes 10' pike poles listed in accessories	2	MTL
60-41-7000			<b>Drop down portable tank rack - manual oper.</b>	1	MTL
60-41-7100			<b>Tread plate on body behind porta tank rack</b>	1	MTL
60-41-7110			<b>No tread plate exterior manual drop down porta tank rack</b>	1	MTL
60-41-7500			<b>Drop down ladder rack - manual operation</b>	1	MTL
60-99-0500	U		<b>Rear body step over dump valve</b>	1	
60-99-1000	U		<b>Handles for fold down racks (pr)</b>	2	
			INSTRUMENTATION	1	MTL
70-11-0000			<b>Warning Label on Pump Operator's Panel</b>	1	MTL
70-11-0500			<b>Side mount instrument panel</b>	1	MTL
70-11-1500			Stainless steel instrument panels	1	MTL
70-11-3200			Colour coded tags	1	MTL
70-11-4100			Stainless steel side panel hood left side	1	MTL
70-11-4500			<b>Diamondback grip type panel hood step right side</b>	1	MTL
70-11-5100	S		<b>Open storage at rear top of pump house</b>	1	MTL
70-11-5500			Right side tread plate pump access door	1	MTL
70-11-7500			Heat pan-aluminum	1	MTL
70-11-8100			Heater in pump compartment not required	1	MTL
70-20-0500			<b>4-1/2" compound gauge - dual face</b>	2	MTL
70-20-1500			<b>2-1/2" pressure gauge - dual face</b>	9	MTL
70-20-2500	S		<b>Primer control - main pump, isolated suction header</b>	2	MTL
70-20-3100			<b>Class One Governor Control</b>	1	MTL
70-20-3510	S		<b>Electric water level gauge on pump panel and at rear, Class One</b>	1	MTL
70-20-6500			Test gauge panel	1	MTL
70-20-7500			<b>Heat exchanger control valve</b>	1	MTL
70-20-7600			<b>Pump cooler control valve</b>	1	MTL
70-21-1600			<b>Electric Foam Level gauge not required</b>	1	MTL
70-21-2100			<b>PTO Hourmeter</b>	1	MTL
70-21-5500			<b>Panel readout for Battery Conditioner</b>	1	MTL
71-21-4000	S		<b>Microphone compartment</b>	1	MTL
71-21-4500			<b>Speaker on pump panel</b>	1	MTL
			ACCESSORIES	1	MTL
80-11-5000			<b>6" x 10' lightweight suction hose (ea)</b>	3	MTL
80-12-2500			6" barrel strainer	1	MTL
80-12-4500		>	<b>6" low level strainer with 1-1/2" venturi connection</b>	1	MTL
80-13-0500			Rubber mallet	1	MTL
80-13-1100	S		<b>Hose wrenches (triple) with holder</b>	3	MTL
80-13-1500			<b>Bar with bracket</b>	1	MTL
80-13-2500			<b>Pike pole, fibreglass handle</b>	2	MTL
80-13-4000	S		<b>Axe, pick head, fibreglass handle and bracket</b>	1	MTL
80-13-4500	S		<b>Axe, flat head, fibreglass handle and bracket</b>	1	MTL
80-14-0500			<b>24' 2 section extension ladder PEL 24</b>	1	MTL
80-14-6000			<b>16' aluminum roof ladder PRL-16</b>	1	MTL
80-14-8500			<b>10' aluminum folding attic ladder FL-10</b>	1	MTL
80-14-9000			<b>Attic ladder bracket (Zico)</b>	1	MTL
80-15-0500			<b>1500 gallon portable tank</b>	1	MTL
80-16-0500			<b>Akron 3423 Portable/deck monitor</b>	1	MTL
80-17-0500	S	<	<b>20# dry chemical fire extinguisher and stainless steel mount</b> Stainless steel brackets requested Specify mounting location	1	MTL
80-17-1000	S	<	<b>15# CO2 fire extinguisher and stainless steel mount</b> Stainless steel brackets requested Specify mounting location	1	MTL

PART NO	S	STN CODE	DESCRIPTION	QTY	ID
80-18-0500			SCBA bracket with strap - compt mount	4	MTL
80-18-0700	U		Zico SCBA Carousel	1	
80-19-0500			Large folding wheel chock - aluminum (ea) not mounted	2	MTL
80-20-0500	U		2-1/2" double jacket hose - 50' lenght - Storz	24	
80-20-1000	U		1-1/2" double jacket hose - 50' lenght - Storz	24	
80-20-1500	U		Akron 1725 adjustable combination nozzle 2-1/2"	2	
80-20-2000	U		Akron 1720 adjustable combination nozzle 1-1/2" pistol grip	4	
80-20-3000	U		Portable hand light with charger Streamlight Survivor	2	
80-20-3500	U		First aid kit	1	
80-20-4000	U		Price Adjustment	2	
80-20-4500	U		Price Adjustment	2	
80-20-5000	U		Salvage cover 12' x 14'	2	
80-99-0500	U	<	Kocheck 6" 90-degree adaptor - Female to Male NH	1	
			Change Order D - Ensure the 90 degree elbow will clear the chassis steps and allow laying a suction hose to the front of the truck.		
80-99-15AA	U		Scott SCBA 2.2 w/mask & 2216 PSI Carbon Bottle	4	
80-99-20AA	U		Scott 2216 PSI Carbon Bottle	4	