

Attachment A
EKA - Earle Kinlaw & Associates
Sewer/Storm Water, Hydro-Excavating Equipment and Related Service
Contract No.: SC06-24

Manufacturer	Model	Item Description	Offered List Price	HGACBuy Discount
		Category C - Hydro-Excavators - Truck and Trailer mounted		
Charles Machine Works-Ditch Witch	FT5 BASIC UNIT	FLUID MANAGEMENT - FT5 BASIC UNIT: 5.5 hp gasoline engine.	\$ 7,601.00	5%
Charles Machine Works-Ditch Witch	FM5X BASIC UNIT	FLUID MANAGEMENT - FM5X BASIC UNIT: 5.5 hp gasoline Honda Engine.	\$ 6,398.00	5%
Charles Machine Works-Ditch Witch	FM13X BASE UNIT	FM13X BASE UNIT (FLUID MANAGEMENT SYSTEM): 14hp gross Briggs & Stratton Vanguard gasoline engine. The FM13X is a platform-mounted venturi machine capable of mixing and transferring fluid under pressure to the drilling unit. The FM13X unit supports all sizes of HDD drill units.	\$ 12,083.00	5%
Charles Machine Works-Ditch Witch	FM25X PACKAGE #1	FLUID MANAGEMENT - FM25X PACKAGE #1: Kubota D1105-E liquid-cooled diesel engine (24.8 hp gross, 23.8 hp estimated net @ 3,000 rpm) EPA Tier 4 compliant. Includes: Curb Side, Two 1,000 Gallon Tanks. The FM25X unit supports the Ditch Witch JT25 HDD units and larger.	\$ 43,678.00	5%
Charles Machine Works-Ditch Witch	FM25X BASE UNIT	FLUID MANAGEMENT - FM25X BASE UNIT: Kubota D1105-E liquid-cooled diesel engine (24.8 hp gross, 23.8 hp estimated net @ 3,000 rpm) EPA Tier 4 compliant. The FM25X unit supports the Ditch Witch JT25 HDD units and larger.	\$ 27,323.00	5%
Charles Machine Works-Ditch Witch	MR90 STANDARD #1	MUD RECYCLER - MR90 STANDARD #1: Kubota D1105-E liquid-cooled diesel engine (24.8 hp gross, 23.8 hp estimated net @ 3,000 rpm) EPA Tier 4 compliant. Includes: Light	\$ 114,758.04	5%
Charles Machine Works-Ditch Witch	MR90 BASIC UNIT	MUD RECYCLER - MR90 BASIC UNIT: Kubota D1105-E liquid-cooled diesel engine (24.8 hp gross, 23.8 hp estimated net @ 3,000 rpm) EPA Tier 4 compliant. Includes: Light	\$ 92,014.00	5%
Charles Machine Works-Ditch Witch	MV8-PACKAGE-1	MUD VACUUM - MV8 PACKAGE #1: MV8 Base Unit equipped with Honda (24 hp gross) EFI engine. Includes: 800 Gallon Debris Tank, 3" Suction Hose & Tooling, Water Kit, MV8	\$ 51,092.00	5%
Charles Machine Works-Ditch Witch	MV8-PACKAGE-2	MUD VACUUM - MV8 PACKAGE #2: MV8 Base Unit equipped with Honda (24 hp gross) EFI engine. Includes: 800 Gallon Debris Tank, 3" Suction Hose & Tooling, Water Kit, MV8	\$ 51,092.00	5%
Charles Machine Works-Ditch Witch	MV8-BASE-WATER-KIT	MUD VACUUM - MV8 BASE UNIT WITH WATER KIT: Ditch Witch Mud Vacuum MV8 Base Unit equipped with Honda (24 hp gross) EFI engine. Includes: 800 Gallon Debris	\$ 40,255.00	5%
Charles Machine Works-Ditch Witch	MV8-BASE	MUD VACUUM - MV8 BASE UNIT WITH NO WATER: Ditch Witch Mud Vacuum MV8 Base Unit equipped with Honda (24 hp gross) EFI engine. Includes: 800 Gallon Debris Tank,	\$ 37,333.00	5%
Charles Machine Works-Ditch Witch	MV800-PACKAGE #1-WATER	MUD VACUUM - MV800 WITH WATER PACKAGE #1: Briggs and Stratton Vanguard (31 hp gross) air-cooled gasoline engine. Includes: Water Hose Reel, 100 Gallon Tank	\$ 47,223.00	5%
Charles Machine Works-Ditch Witch	MV800-BASE UNIT-WATER	MUD VACUUM - MV800 BASE UNIT WITH WATER: Briggs and Stratton Vanguard (31 hp gross) air-cooled gasoline engine. Includes: Water Hose Reel, 100 Gallon Tank Plumbing, 3" Suction Hose & Tooling.	\$ 36,588.00	5%
Charles Machine Works-Ditch Witch	MV800-BASE UNIT-NO WTR	MUD VACUUM - MV800 BASE UNIT NO WATER: Briggs and Stratton Vanguard (31 hp gross) air-cooled gasoline engine. Includes: 100 Gallon Tank Plumbing.	\$ 33,362.00	5%
Charles Machine Works-Ditch Witch	FX20 S4S WATER PACKAGE #1	FX20 S4S WATER PACKAGE #1 (VACUUM EXCAVATOR): FX20 Base Unit with Kohler engine CH740S (25 hp gross). Includes: Water Tank , 3" Suction Hose & Tooling, and S4S TRAILER ASSEMBLY (NON-CAD BOM). 150-gallon Spoils Tank is mounted permanently at a 45-degree angle. 80-gallon Water Tank.	\$ 37,113.00	5%
Charles Machine Works-Ditch Witch	FX20 BASE UNIT	FX20 BASE UNIT (VACUUM EXCAVATOR): Kohler engine CH740S (25 hp gross). Includes: Water Tank, 3" Suction Hose & Tooling, Skid Mounted. 150-gallon Spoils Tank is mounted permanently at a 45-degree angle. 80-gallon Water Tank.	\$ 31,697.00	5%
Charles Machine Works-Ditch Witch	HX30G PACKAGE #1	VACUUM EXCAVATOR - HX30G PACKAGE #1: HX30G Base Unit - Briggs and Stratton Vanguard (31 hp gross) air-cooled gasoline engine. Includes: 500 Gallon Spoils Tank/80 Water, Weight Display, Prospector Digging Lance, 3" Hose & Tooling, Manual Jack, and VT9 500 GALLON TRAILER.	\$ 57,344.00	5%
Charles Machine Works-Ditch Witch	HX30G PACKAGE #2	VACUUM EXCAVATOR - HX30G PACKAGE #2: HX30G Base Unit - Briggs and Stratton Vanguard (31 hp gross) air-cooled gasoline engine. Includes: 500 Gallon Spoils Tank/200 Water, Weight Display, Prospector Digging Lance, 3" Hose & Tooling, Manual Jack, and VT12 500 GALLON STANDARD TRAILER.	\$ 59,542.00	5%
Charles Machine Works-Ditch Witch	HX30G PACKAGE #3	VACUUM EXCAVATOR - HX30G PACKAGE #3: HX30G Base Unit - Briggs and Stratton Vanguard (31 hp gross) air-cooled gasoline engine. Includes: 800 Gallon Spoils Tank/200 Water, Reverse Flow, Weight Display, Prospector Digging Lance, Traffic Cone Storage, Trailer Tongue Tool Box, Water Air Gap, Jib Boom, 3" Hose & Tooling, Manual Jack, and VT20 800 GALLON STANDARD TRAILER.	\$ 75,473.00	5%
Charles Machine Works-Ditch Witch	HX30G BASE UNIT	VACUUM EXCAVATOR - HX30G BASE UNIT: Briggs and Stratton Vanguard (31 hp gross) air-cooled gasoline engine. The HX30G provides power, water pressure and suction in a low-profile unit.	\$ 18,679.00	5%
Charles Machine Works-Ditch Witch	HX30 PACKAGE #1	HYDRO VACUUM EXCAVATOR - HX30 PACKAGE #1: HX30 Base Unit - Kubota D1105-E4B liquid cooled diesel engine (24.8 hp gross at 3000 rpm) EPA Tier 4, EU Stage V compliant. Includes: 500 Gallon Debris Light Trailer, Weight Display, Prospector Digging Lance, 3" Hose & Tooling, Manual Jack, and VT9 500 GALLON TRAILER.	\$ 70,614.00	5%
Charles Machine Works-Ditch Witch	HX30 PACKAGE #2	HYDRO VACUUM EXCAVATOR - HX30 PACKAGE #2: HX30 Base Unit - Kubota D1105-E4B liquid cooled diesel engine (24.8 hp gross at 3000 rpm) EPA Tier 4, EU Stage V compliant. Includes: 500 Gallon Debris Trailer, Reverse Flow, Jib Boom, Weight Display, Prospector Digging Lance, Hydraulic Trailer Jack, 3" Hose & Tooling, and VT14 500 GALLON STANDARD TRAILER.	\$ 78,884.00	5%
Charles Machine Works-Ditch Witch	HX30 PACKAGE #3	HYDRO VACUUM EXCAVATOR - HX30 PACKAGE #3: HX30 Base Unit - Kubota D1105-E4B liquid cooled diesel engine (24.8 hp gross at 3000 rpm) EPA Tier 4, EU Stage V compliant. Includes: 800 Gallon Debris Light, Reverse Flow, Jib Boom, Prospector Digging Lance, Hydraulic Trailer Jack, Traffic Cone Storage, Water Air Gap, Trailer Tongue Tool Box, 3" Hose & Tooling, and VT20 800 GALLON STANDARD TRAILER.	\$ 87,237.00	5%

Charles Machine Works-Ditch Witch	HX30 PACKAGE #4	HYDRO VACUUM EXCAVATOR - HX30 PACKAGE #4: HX30 Base Unit - Kubota D1105-E4B liquid cooled diesel engine (24.8 hp gross at 3000 rpm) EPA Tier 4, EU Stage V compliant. Includes: 800 Gallon Debris Heavy, Reverse Flow, Prospector Digging Lance, Hydraulic Trailer Jack, Traffic Cone Storage, Water Air Gap, Trailer Tongue Tool Box, 3" Hose & Tooling, and VT24 800 GALLON HEAVY TRAILER.	\$ 91,547.00	5%
Charles Machine Works-Ditch Witch	HX30 BASE UNIT	HYDRO VACUUM EXCAVATOR - HX30 BASE UNIT: Kubota D1105-E4B liquid cooled diesel engine (24.8 hp gross at 3000 rpm) EPA Tier 4, EU Stage V compliant.	\$ 31,552.00	5%
Charles Machine Works-Ditch Witch	HXT30	HXT30 BASIC POWER PACK Kubota D1105-E4B liquid cooled diesel engine (24.8 hp gross @3000 rpm) EPA Tier4, EU Stage V compliant (Truck mounted, Chassis not included)	\$ 35,741.00	5%
Charles Machine Works-Ditch Witch	HX50 PACKAGE #1	HYDRO VACUUM EXCAVATOR - HX50 PACKAGE #1: HX50 Base Unit - Kubota D1803-TE4B turbocharged, liquid cooled diesel engine (49.6 hp gross at 2700 rpm) EPA Tier 4 compliant. Includes: 800 Gallon Debris Heavy, Powered Boom with 4" Hose, Reverse Flow, Water Air Gap, Hydraulic Trailer Jack, Quiet Package, Trailer Tongue Tool Box, Prospector Digging Lance, Traffic Cone Storage, and VT24 800 GALLON HEAVY TRAILER.	\$ 132,075.00	5%
Charles Machine Works-Ditch Witch	HX50 PACKAGE #2	HYDRO VACUUM EXCAVATOR - HX50 PACKAGE #2: HX50 Base Unit - Kubota D1803-TE4B turbocharged, liquid cooled diesel engine (49.6 hp gross at 2700 rpm) EPA Tier 4 compliant. Includes: 800 Gallon Debris Heavy, Reverse Flow, Water Air Gap, Hydraulic Trailer Jack, Quiet Package, Trailer Tongue Tool Box, Prospector Digging Lance, Traffic Cone Storage, and VT24 800 GALLON HEAVY TRAILER.	\$ 113,917.00	5%
Charles Machine Works-Ditch Witch	HX50 PACKAGE #3	HYDRO VACUUM EXCAVATOR - HX50 PACKAGE #3: HX50 Base Unit - Kubota D1803-TE4B turbocharged, liquid cooled diesel engine (49.6 hp gross at 2700 rpm), EPA Tier 4 compliant. Includes: 1200 Gallon Debris Heavy, Water Air Gap, 1200 Gallon Boom, Powered Boom, Trailer Tongue Tool Box, Prospector Digging Lance, Traffic Cone Storage, and VT30 1200 GALLON HEAVY TRAILER.	\$ 165,719.00	5%
Charles Machine Works-Ditch Witch	HX50 PACKAGE #4	HYDRO VACUUM EXCAVATOR - HX50 PACKAGE #4: HX50 Base Unit - Kubota D1803-TE4B turbocharged, liquid cooled diesel engine (49.6 hp gross at 2700 rpm), EPA Tier 4 compliant. Includes: 1200 Gallon Debris Heavy, Water Air Gap, 1200 Gallon Boom, Powered Boom, Trailer Tongue Tool Box, Prospector Digging Lance, Traffic Cone Storage, and VT30A 1200 GALLON HEAVY TRAILER AIR BRAKES.	\$ 170,493.00	5%
Charles Machine Works-Ditch Witch	HX50 BASE UNIT	HYDRO VACUUM EXCAVATOR - HX50 BASE UNIT: Kubota D1803-TE4B turbocharged, liquid cooled diesel engine (49.6 hp gross at 2700 rpm) EPA Tier 4 compliant.	\$ 53,378.00	5%
Charles Machine Works-Ditch Witch	HXT50	HXT50 BASIC POWER PACK Kubota D1105-E4B liquid cooled diesel engine (24.8 hp gross @3000 rpm) EPA Tier4, EU Stage V compliant (Truck mounted, Chassis not included)	\$ 57,925.00	5%
Charles Machine Works-Ditch Witch	HX75 PACKAGE #1	HYDRO VACUUM EXCAVATOR - HX75 PACKAGE #1: HX75 Base - Kubota V3307-TE5B turbocharged, liquid cooled diesel engine (74.3 hp gross at 2600 rpm) EPA Tier 4, EU Stage V compliant. Includes: 800 Gallon Debris Heavy, Powered Boom with 4" Hose Lights, Reverse Flow, Water Air Gap, Hydraulic Trailer Jack, Trailer Tongue Tool Box, Prospector Digging Lance, Traffic Cone Storage, and VT24 800 GALLON HEAVY TRAILER.	\$ 145,774.00	5%
Charles Machine Works-Ditch Witch	HX75 PACKAGE #2	HYDRO VACUUM EXCAVATOR - HX75 PACKAGE #2: HX75 Base - Kubota V3307-TE5B turbocharged, liquid cooled diesel engine (74.3 hp gross at 2600 rpm) EPA Tier 4, EU Stage V compliant. Includes: 800 Gallon Debris Heavy, Reverse Flow, Water Air Gap, Hydraulic Trailer Jack, Trailer Tongue Tool Box, Prospector Digging Lance, Traffic Cone Storage, and VT24 800 GALLON HEAVY TRAILER.	\$ 128,740.00	5%
Charles Machine Works-Ditch Witch	HX75 PACKAGE #3	HYDRO VACUUM EXCAVATOR - HX75 PACKAGE #3: HX75 Base - Kubota V3307-TE5B turbocharged, liquid cooled diesel engine (74.3 hp gross at 2600 rpm), EPA Tier 4, EU Stage V compliant. Includes: 1200 Gallon Debris Heavy, Trailer Tongue Tool Box, Prospector Digging Lance, Traffic Cone Storage, 1200 Gallon Boom, Powered Boom, and VT30 1200 GALLON HEAVY TRAILER.	\$ 173,528.00	5%
Charles Machine Works-Ditch Witch	HX75 PACKAGE #4	HYDRO VACUUM EXCAVATOR - HX75 PACKAGE #4: HX75 Base - Kubota V3307-TE5B turbocharged, liquid cooled diesel engine (74.3 hp gross at 2600 rpm), EPA Tier 4, EU Stage V compliant. Includes: 1200 Gallon Debris Heavy, Trailer Tongue Tool Box, Prospector Digging Lance, Traffic Cone Storage, 1200 Gallon Boom, Powered Boom, and VT30A 1200 GALLON HEAVY TRAILER AIR BRAKES.	\$ 178,302.00	5%
Charles Machine Works-Ditch Witch	HX75 BASE UNIT	HYDRO VACUUM EXCAVATOR - HX75 BASE UNIT: Kubota V3307-TE5B turbocharged, liquid cooled diesel engine (74.3 hp gross at 2600 rpm) EPA Tier 4, EU Stage V compliant.	\$ 70,845.00	5%
Charles Machine Works-Ditch Witch	HXT75	HXT75 BASIC POWER PACK Kubota D1105-E4B liquid cooled diesel engine (24.8 hp gross @3000 rpm) EPA Tier4, EU Stage V compliant (Truck mounted, Chassis not included)	\$ 67,340.00	5%
Category D – Sewer/Storm Water/Pipeline Inspection System-Portable				
Charles Machine Works-SUBSITE	MARKSMAN RADIO	MARKSMAN™+ GUIDANCE SYSTEM-PLUS RADIO	\$ 17,664.00	5%
Charles Machine Works-SUBSITE	102-2572	The M17+ Beacon comes with 32 discreet frequencies ranging from 1.9 kHz to 46 kHz, and two power levels. The M17+ works with the Marksman+ tracker and is not compatible with TK or TK Recon trackers.	\$ 5,819.00	5%
Charles Machine Works-SUBSITE	MRKSMN-GUIDANCE-SYS	Marksman™ Guidance System: The Marksman tracker detects 6 frequencies 12kHz, 13kHz, 28kHz, 29kHz, 37kHz, 38kHz and utilizes an ISM telemetry radio to communicate to the rig display; the rig display is country specific. Each Marksman tracker comes standard with two rechargeable Li-ion batteries, charger and operator's manual.	\$ 11,500.00	5%
Charles Machine Works-SUBSITE	102-10013	M17 Beacon - The M17 has 6 discreet frequencies 12kHz, 13kHz, 28kHz, 29kHz, 37kHz, 38kHz with normal power. The M17 beacon works with the Marksman and Marksman+ tracker and is not compatible with TK or TK Recon trackers. The M17 comes standard as a grade pitch beacon, and includes the flat-top/half-moon isolators for side load housings. Length: 17.8 in (452mm), Diameter: 1.5 in (38mm).	\$ 3,750.00	5%
Charles Machine Works-SUBSITE	COMMANDER-7-DISPLAY	Commander™ 7 Display: The Commander 7 HDD Guidance Display is used exclusively with all models of TK Recon tracker and supported beacons. The system provides projected depth information and offers both Classic and Advanced Drill-To guidance modes. The display utilizes an ISM radio to communicate to the tracker, radio frequency is country specific.	\$ 7,908.00	5%
Charles Machine Works-SUBSITE	220-6738	Integrated Display JT24 / JT40 CAN Bridge RECON CAN BRIDGE INT, SV, NORTH AMERICA	\$ 7,262.98	5%

Charles Machine Works-SUBSITE	220-6758	COMMANDER 7 DASH ASSEMBLY, SV, NORTH AMERICA. Approved countries are: Canada, Columbia, Mexico, Peru, United States, Venezuela.	\$ 8,098.02	5%
Charles Machine Works-SUBSITE	TD-RECON-DISPLAY	TD RECON Display: presents information displayed by the tracker at a distance up to 2000 ft (609.6 m) with the UHF radio. The display utilizes an ISM radio to communicate to the tracker, radio frequency is country specific. Display comes standard w/ mounting hardware required to install on drill rigs. Contact EKA for additional details.	\$ 5,747.00	5%
Charles Machine Works-SUBSITE	TK-RECON-REPEATER	TK RECON Repeater: Used exclusively w/ all models of TK Recon tracker and displays as well as the Marksman. The system has a lightweight, compact design that is highly durable and is offered as a range extender and a tool to combat line of sight issues found on the HDD jobsite.	\$ 1,900.00	5%
Charles Machine Works-SUBSITE	102-1632	15T1 Beacon, single 29 kHz frequency, standard power level. Works w/ the TK or TK RECON tracker series. The 15T series beacons are Grade pitch. The beacons are a universal length @ 15 in. (381mm) and an 1.25 in. (31.7mm) diameter.	\$ 4,131.00	5%
Charles Machine Works-SUBSITE	102-1588	15T3 Beacon, configurable 12, 20 or 29 kHz frequency. Standard, high or extreme power levels. Works w/ the TK or TK RECON tracker series. The 15T series beacons are Grade pitch. The beacons are a universal length @ 15 in. (381mm) and an 1.25 in. (31.7mm) diameter.	\$ 5,096.00	5%
Charles Machine Works-SUBSITE	102-1715	17T1 BEACON, BASE UNIT (29 kHz frequency, standard power level)	\$ 3,872.00	5%
Charles Machine Works-SUBSITE	102-1716	17T1H BEACON, BASE UNIT (29 kHz frequency, high power level)	\$ 4,617.00	5%
Charles Machine Works-SUBSITE	102-1717	17T4 BEACON (1.5, 12, 20 and 29 kHz frequencies; standard, high or extreme power levels, standard pitch)	\$ 5,450.00	5%
Charles Machine Works-SUBSITE	102-1718	17T4G (1.5, 12, 20 and 29 kHz frequencies; standard, high or extreme power levels, grade pitch)	\$ 6,358.00	5%
Charles Machine Works-SUBSITE	102-1631	19T3 BEACON (configurable 12, 20 and 29 kHz frequencies; standard, high or extreme power levels). Works w/ the TK or TK RECON tracker series. The 19Ts beacon is Grade pitch. The beacons are a universal length @ 19 in. (482 mm) and an 1.25 in. (31.7 mm) diameter.	\$ 6,115.11	5%
Charles Machine Works-SUBSITE	102-1418	88B Top Beacon Assembly Base Unit; The 88B transmits a 29 kHz signal. The beacons work with the TK and 750/752 system and are small diameter for use on the smaller HDD units.; (88 Series Single Frequency HDD Beacons)	\$ 3,011.00	5%
Charles Machine Works-SUBSITE	102-239	29K Beacon Impact Base Unit	\$ 1,011.00	5%
Charles Machine Works-SUBSITE	TMS-BASE	TMS Base Unit: Trac Management System (TMS) Plus is an integrated planning and mapping sytem for Horizontal Directional Drilling.	\$ 2,578.30	5%
Charles Machine Works-SUBSITE	DrillLok-Remote-Base	DrillLok™ Remote/Base: a remote disable feature that incorporates a "report" feature from the HDD unit back to a Handheld device. The report provides an indication to the tracking crew that the rig is disabled thereby locking out any inadvertent motion of the drill string.	\$ 3,226.00	5%
Charles Machine Works-SUBSITE	UTG2-ADV BASE	UTG2-ADV Base Unit (UtiliGuard 2® Advanced System Base Unit)	\$ 4,840.00	5%
Charles Machine Works-SUBSITE	UTG2-T5-ADV BASE	TRANSMITTER (T5): UTG2-T5-ADV Base Unit	\$ 2,646.00	5%
Charles Machine Works-SUBSITE	UTG2-T12-ADV BASE	TRANSMITTER (T12): UTG2-T12-ADV Base Unit	\$ 3,806.00	5%
Charles Machine Works-SUBSITE	102-1737	RX UTG2 STD BASE UNIT (Standard)	\$ 3,694.00	5%
Charles Machine Works-SUBSITE	102-1780	RX UTG2 CLASSIC, HP (with Headphones)	\$ 2,857.00	5%
Charles Machine Works-SUBSITE	102-1775	RX UTG2 CLASSIC (without Headphones)	\$ 2,768.00	5%
Charles Machine Works-SUBSITE	UTG2-STD-T5-BASE	UTG2-T5 Base Unit: UtiliGuard 2 Standard System - Transmitter T5 (5 Watt)	\$ 2,069.00	5%
Charles Machine Works-SUBSITE	UTG2-STD-T12-BASE	UTG2-T12 Base Unit: UtiliGuard 2 Standard System - Transmitter T12 (12 Watt)	\$ 2,607.00	5%
Charles Machine Works-SUBSITE	102-225	910 Beacon - 512 HZ Base Unit	\$ 780.00	5%
Charles Machine Works-SUBSITE	102-239	29K Beacon Impact Base Unit	\$ 1,011.00	5%
Charles Machine Works-SUBSITE	102-091	33K Beacon Impact Base Unit	\$ 835.00	5%
Charles Machine Works-SUBSITE	102-1017	Beacon Assembly, 150BW 512 W/S Base Unit; (150BW 512K base unit)	\$ 646.00	5%
Charles Machine Works-SUBSITE	102-1006	Beacon Assembly, 150BW 640 W/S Base Unit; (150BW 640K base unit)	\$ 663.00	5%
Charles Machine Works-SUBSITE	102-1013	Beacon Assembly, 150BC 29K Conduit Base Unit; (150BC 29K Base Unit)	\$ 683.00	5%
Charles Machine Works-SUBSITE	102-1029	Beacon Assembly, 150BC 33K Conduit Base Unit; (150BC 33K Base Unit)	\$ 683.00	5%
Charles Machine Works-SUBSITE	102-1007	Beacon Assembly, 150BC 640 Conduit Base Unit; (150BC 640K Base Unit)	\$ 683.00	5%
Charles Machine Works-SUBSITE	150BWL-512K-BASE	150BWL 512K Base Unit (150B Long-Range Beacon)	\$ 1,050.00	5%
Charles Machine Works-SUBSITE	150BWL-640K-BASE	150BWL 640K Base Unit (150B Long-Range Beacon)	\$ 1,050.00	5%
Charles Machine Works-SUBSITE	150BCL-29K-BASE	150BCL 29K Base Unit (150B Long-Range Beacon)	\$ 961.00	5%
Charles Machine Works-SUBSITE	150BCL-33K-BASE	150BCL 33K Base Unit (150B Long-Range Beacon)	\$ 961.00	5%
Charles Machine Works-SUBSITE	102-1638	2550GR BASE UNIT - Base Unit includes: antenna, battery, battery charger, software, and manual.	\$ 25,816.00	5%
Charles Machine Works-SUBSITE	102-1640	2550GR BASE UNIT w/PC includes: Panasonic Toughbook PC, antenna, battery, battery charger, software and manual.	\$ 30,539.00	5%
		Category E – Sewer/Storm Water/Pipeline Inspection System Vans & Trailers		

Charles Machine Works-SUBSITE	Private Eye II	PE-2 Model 11-2002 Portable Mainline Motorized system to include: TrakSTAR LED Zoom Camera with built-in diagnostic, Steering 6 wheel drive TranSTAR Transporter with Rear View Camera to inspect 6" to 30", 1375 Mainline Portable Controller mounted in a compact durable, water/air tight, crush proof Pelican case having a NTSC 15" LCD flat screen panel, Text Writer and Footage Overlay, Digital Video Recorder, Built-in microphone, mounted on Compact Portable Mainline Reel loaded with 500' of Single Conductor double armored cable, Joystick camera and tractor function controller, Manhole Equipment and Manuals: Additional Equipment available to include Motorized Lift for Transporter, Wheel sets, additional Single Conductor cable and Data Collection upgrades upon request from published options.	\$ 85,458.51	3%
Charles Machine Works-SUBSITE	Push System	Subsite Electronics Utility Inspection 1500 Series Push Camera System to Include: 1575 Ultra Mini Low voltage Constroller w ith 10" TFT flat panel display, DD Lite Text Writer and Footage overlay DVR and sun shield, Operation manual, Self-leveling Mini color camera head, Push basket/reel with 200 ft. of psuh cable, digital footage counter and spring sonde coupler. Additional equipment form Published Options.	\$ 13,412.65	3%
Charles Machine Works-SUBSITE	Standard Options Cube	Subsite Electronics Portable Mainline Inspection system mounted in a Transportation Cube measuring 42"x 43.5"x45", manufactured of Aluminum and powder coated with 2 slide out storage drawers. Powered by 2.2KW self contained Honda generator with built in battery and fuel tank., Rack mounted Mainline Power Controller (PCU), Auxiliary controller, TrakSTAR LED Zoom Camera with Internal Diagnostic, Steerable 6 wheel drive TranSTAR Transporter with Rear View Camera 6" to 30", Wheel Set to include (6 Hi-Traction rubber wheels 8" - 12", 4 Balloon wheels 12" 4 pneumatic wheels and set of MegaTrak grit wheels and hubs to inspect 6" and up) Compact Mainline Cable Reel loaded with 1000' of Single Conductor double armored cable (5 year warranty included on both the reel and cable) Manhole Cable Guide, Text Write and Footage overlay, 19" Video/Computer Monitor, Key Board and Mouse. Basic Data Collection Software .Additional equipment available from published options.	\$ 116,788.52	3%
Charles Machine Works-SUBSITE	Mainline System Trailer (12', 14', 16')	Subsite Electronics Utility Inspection System installed in a 12', 14' & 16' Tandem Axle Trailer, White, Rear swing door, 32" side with RV lock, Rear Stabilizer Jack, LED light package, Mainline Installation to include; standard trailer interior cabinetry and finishing, Lonseal flooring in equipment room, 7.0 Kw on- board Generator, Fuel Tank, Battery in case, 12 volt charging system, 15,000 Btu Roof Mounted Air Conditioner, Wall Mounted 1500 Watt heater in control room, Operator Chair, Safety exterior lighting, Fire extinguisher, TrakSTAR LED Zoom Camera with Internal Diagnostic, Steerable 6 wheel TranSTAR Transporter with Rear View Camera to inspect 6" to 30" pipe, Wheel Sets to include 6 each Hi-Traction Rubber wheels to inspect 8" to 12", 4 Pneumatic wheels, 4 balloon wheels and Mega-Trak grit wheel set, Rack mounted mainline Power Control Unit (PCU), Basic Data Collection Text Writer and Footage Overlay System w/ DV Recording, 19" LCD video/computer monitor, DVR, Joystick controller, Mainline Cable Reel with drop down cable guide system, 1500' Single Conductor double armored cable, Wash down equipment to include sink and faucet, Maintenance kit, Test Cables, Down-hole equipment, Two (2) Days Training. Additional equipment available from Published Options	\$ 175,510.55	3%
Charles Machine Works-SUBSITE	Basic High-Cube Van	SUBSITE Electronics, Utility Inspection equipment to be installed in (customer provided chassis in box) basic van interior cabinetry and finishing, Safety Exterior Lighting, Lonseal flooring in equipment room, 6.3 Kw Moblie Electric Power System (MEPS), 12 V Chargin d System Roof mounted 9,200Btu A/C and wall mounted 1500 watt heater in viewing room, Operator chair, Water wash down system, TrakSTAR LED Zoom Camera with Internal Diagnostic, Steerable wheel TranSTAR Transporter with Rear View Camera to inspect 6" to 30" pipe, wheel sets to include 6 each Hi-Traction wheels, Pneumatic Wheels, Balloon Wheels and Mega-Trak grit wheel set, Rack mounted mainline Power Control Unit (PCU), Text Writer and Footage Overlay, 19" LCD Video/computer Monitor, 19" Flat Screen in equipment room, DVR, Mainline, Joystick controller, Handheld controller, Cable Reel with drop down cable guide system, 1500' Single Conductor double armored cable, Maintenance kit, Down-hole equipment, Test Cables, Two (2) Days Training. Additional Equipment from Published Options.	\$ 180,303.32	3%
Charles Machine Works-SUBSITE	Deluxe Step Van	SUBSITE Electronics Utility Inspection equipment installed in (customer Provided Step Van) Installation Unit to include: interior cabinetry and finishing, LonSeal flooring in equipment room, 7.0 Kw on-board generator, 12 Volt charging system, Safety exterior lighting, roof mounted 15,000 Btu A/C and wall mounted heater in control room, Operator chair, TrakSTAR LED Zoom Camera Internal diagnostic, Steerable wheel TranSTAR Transporter with rear view camera to inspect 6" to 30" pipe, Wheel Sets, Rack mounted mainline Power Control Unit (PCU), Standard Data Collection Text Writer and Footage Overlay System, 19" LCD video/computer monitor, 19" Flat Screen in equipment room, Joystick and Handheld controllers, Mainline Cable Reel with drop down cable guide system, 1500' Single Conductor double armored cable. Wash down equipment, Maintenance kit, Test Cables, Cable guide equipment, Two (2) days training, Additional equipment from Published Options.	\$ 213,263.39	3%
Charles Machine Works-SUBSITE	Transit Van	SUBSITE Electronics Utility Inspection equipment to be installed in customer provided Ford Transit High Roof Extended Van with gasoline engine. Interior cabinetry and finishing, Lonseal flooring in equipment room, 7.0 Kw on-board generator, 12 Volt charging system, safety exterior lighting, roof mounted 9,200 Btu A/C and wall mounted heater in control room, Operator chair, TrakSTAR LED Zoom Camera, with Internal Diagnostic, Steerable Self propelled wheeled TranSTAR Transporter with rear view camera to inspect 6" to 30" pipe, Wheel Sets, Rack mounted mainline Power Control Unit (PCU), Basic Data Collection Text Writer and Footage Overlay System with DV Recording, 19" LCD video/computer monitor, 19" Flat screen in equipment room, Joystick controller, Handheld controller, Mainline Cable Reel with drop down cable guide system, 1500' Single Conductor double armored cable. Wash down equipment, Maintenance kit, Down-hole equipment, Two (2) days training, Additional equipment available from Published Options.	\$ 187,352.99	3%

Charles Machine Works-SUBSITE	Sprinter Van	SUBSITE Electronics Utility Inspection Mainline equipment Installed in (customer to provide Hi Roof Extended Freightliner 3500 Diesel Sprinter Van or Mercedes-Benz 3500 Hi-Roof Extended vehicle/chassis) interior cabinetry and finishing, LonSeal flooring in equipment room, 6.3 KW Mobile Electric Power System (MEPS) inverter system, 12 volt charging system, 9200 Btu Roof mounted A/C and wall mounted heater in control room, Safety exterior lighting, TrakSTAR LED Zoom Camera with Internal Diagnostics, Steerable 6 wheel TranSTAR Steerable Transporter with Rear View Camera to inspect 6" to 30" pipe, Wheel Sets, Rack mounted mainline Power Control Unit (PCU), Basic Data Collection Text Writer and Footage Overlay System with DV Recording, 19" LCD video/computer monitor Viewing room, 19" Flat Screen in Equipment Room, Joystick and Handheld camera and tractor controller, Mainline Cable Reel with drop down cable guide system, 1500' Single Conductor double armored cable. Wash down equipment, Maintenance kit, Test Cables Down-hole equipment, Two (2) days training, Additional Equipment from Published Options.	\$ 196,023.96	3%
Charles Machine Works-SUBSITE	MLS-Van MEPS	SUBSITE Electronics Utility Inspection mainline equipment installed in (customer provided chassis Ford Transit-350 Hi roof extended length either Gasoline or Diesel engine) Basic interior cabinetry and finishing, Lonseal Flooring in equipment room, either 7.0 Kw gas generator or 6.3 Kw Mobile Power System (MEPS) inverter system , 12 volt charging system, Safety exterior lighting, 9200 Btu A/C and wall mounted heater in control room, Operator chair, TrakSTAR LED Zoom Camera with Internal Diagnostic, Steerable wheeled TranSTAR Transporter with Rear View Camera to inspect 6" to 30" pipe, Wheel Sets, Rack mounted mainline Power Control Unit (PCU), Text Writer and Footage Overlay, 19" LCD video/computer monitor, 19" flat Screen in equipment room. Joystick and Handheld controller, Mainline Cable Reel with drop down cable guide system, 1500' Single Conductor double armored cable. Wash down equipment, Maintenance kit, Test Cables, Down-hole equipment, Two (2) days training, Additional equipment from Published Options.	\$ 216,079.40	3%