

## Essential Equipment LLC

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# ESSENTIAL EQUIPMENT

## Estimate

ADDRESS	SHIP TO	SHIP VIA	ground	ESTIMATE	2252
James Graves	James Graves			DATE	07/05/2023
City of Killeen	City of Killeen				
1901 Botanical Dr.	1901 Botanical Dr.				
Killeen, TX 76542 USA	Killeen, TX 76542 USA				
SALES REP	PROJECT NAME				
Matt Sheppard	HD E450 Sourcewell				

SKU	ITEM	DESCRIPTION	QTY	RATE	AMOUNT
V0494050	V0494050 ORION 3.0 Zoom HD	ORION 3.0 Zoom HD/SD Adaptive PAN & TILT CAMERA Pan, Tilt and Zoom for 4" and up May be used on tractor or pushrod Auto-uprighting, LED Lighting and 33 kHz Transmitter for locate High resolution and superior picture quality Laser diameter, deformation, defect and object measurement (third party software required - not included)	1	21,145.00	21,145.00
904055000	904055000 Adapter 8 HD - 10 HD	Adapter 8 HD - 10 HD For plug-in installation of IBAK ORION 3 -for Camera Connection CB 3.2 S HD -for Camera Connection CC 2.1 HD -for Camera Connection CC 4.1 HD -for Camera Connection CC 5.1 HD	1	2,176.00	2,176.00
901601040	901601040 - Pressure Test Set	901601040 Pressure Test Set	1	508.00	508.00
V9049001	V9049001 T76 HD Tractor	Mainline tractor for use in pipelines 5" and up Zero turn radius, full steering with ATC (Auto Tilt Compensation) Includes lowering claw, toolset and 5"/6"/8"/10" wheelsets If using as a mainline crawler - requires V9040013 below T76 can be used as the chassis for the LISY 3.2 HD Extension Add the elevator to help in larger pipelines.	1	22,870.00	22,870.00
V9052009	V9052009 T66.1 HD Camera Tractor	V9052009 T66.1 HD Camera Tractor For use with HD camera cable/systems For camera operation in pipelines 4" and larger Zero turn radius, full steering with ATC (Automatic Tilt Compensation) Incl. test adapter, tool set and lowering claw Includes 4", 6" and 8" wheelsets REQUIRES Camera Connection (Sold Separately)	1	12,966.00	12,966.00

V9040013	V9040013 T76/86 3.2 S HD Camera Base Mod	Includes transmitter (33kHz) AND (512Hz), required for HD cameras	1	6,417.00	6,417.00
V9052021	V9052021 Camera Connection Type 2-8 SD/HD for SD cameras and ORION 3 (SD or HD modes)	V9052021 Camera Connection Type 2-8 SD/HD for SD cameras and ORION 3 (SD or HD modes)	1	2,176.00	2,176.00
904401491	904401491 Tungston Carbide Wheels 6"+	High-Traction Tungsten Carbide Wheels for 6" and up * For use with T76 / T86 / PANO2 Tractors * Large Grit * Uses Wheel Bolt 6002104	1	1,395.00	1,395.00
905212491	905212491 Treaded Wheel set for 6" pipe for T66 / 8" for PANORAMO 150 (SOFT)	905212491 Treaded Wheel set for 6" pipe for T66 / 8" for PANORAMO 150 (SOFT)	1	898.00	898.00
V1976007	V1976007 BS7 Control Unit (EDI)	BS7 Control Unit (EDI) -For operation of the camera and the tractor functions -For permanent installation in a vehicle in 19" technology -Separate control panel type BP7 (u-console) with color LCD display for status information, 2 joysticks, emergency stop, microphone for intercom -Video in and out, S-video out -Including data display generator and RS232 interface -Operating voltage 100/120/240 VAC +-10% -Integrated box A for extension kit -PANORAMO operation	1	32,849.00	32,849.00
V8029020	V8029020 KW505 FO2 4K SYNC POWER REEL	KW505 FO2 4K Synchronized Power Cable Reel -Designed for use with 00/12 FO2 X2 fiber optic cable required for PANORAMO 4K systems -Synchronized cable payout and retraction -Automatic level wind -Requires vehicle installation -Includes remote control pendant and LED boom light -Distance counter with rear display -Holds up to 2000' on 00/12 FO2 X2 fiber optic cable -Includes integrated tractor lowering winch and control	1	36,823.00	36,823.00
80071800	80071800 HD FO4 Camera Cable	HD FO4 Camera Cable Type 00/12 - 1000 feet	1	11,019.00	11,019.00
904350020	904350020 Cable Deflection Pulley KUV 2.7	Cable Deflection Pulley KUV 2.7	1	726.00	726.00
802617031	802617031 Cable Deflect Pulley KW305/505	Cable Deflect Pulley KW305/505	1	1,105.00	1,105.00
v0001017	V0001017 19" Industrial PC	These specifications or greater: Ruggedized Rack Mount Cabinet - Intel Quad Core Processor - 16 GB RAM - 256 GB Solid State Drive for Applications / OS - 2 TB Hard Drive for Data - DVD-R/CD-RW drive - Keyboard and Optical Mouse - Operating system Windows 10 Professional - 17" VGA LCD Monitor when purchased with vehicle conversion	1	6,178.00	6,178.00

- NO Video Capture Device Included (to be supplied by software vendor)

V0001018	V0001018 Sensoray Non-HD Video Capture Device	Non-HD Video Capture Device	1	492.00	492.00
VZ000700	VZ000700 Ford E450 Chassis	E-450, 158" WB, 7.3L V8 Premium Rated Engine, 6-Speed Automatic Transmission with Overdrive w/ Tow-Haul Mode, includes; Remote Keyless Entry, 40-Gallon Fuel Tank, Grey Vinyl Seats and Flooring, Cruise Control, Power Group, Air Conditioning and AM/FM Stereo	1	42,504.00	42,504.00
VZ000741	16' Inspection Box and Conversion for GAS Chassis	Inspection Vehicle Conversion for GAS chassis – 16' Commercial FRP Box, Dim: 16'x8'x6'6". Chassis purchased separately, call for required chassis specifications. Includes installation of box on approved chassis. Dual swing open rear doors. Side entry door. Rear backup camera. Commercial Genset (GAS). Walk-thru design with partition wall and door. Tinted glass viewing window in bulkhead wall. 12v LED lighting. Aluminum plank flooring for easy cleaning and improved grip when wet. Roof Air. Exterior shore power package with extension cord. Auxiliary battery and charging system. FRONT OFFICE: Carpeted walls in Studio. Laminated base cabinetry. Laminate countertops in studio. Vibration resistant electronics cabinet with rear door access to outside of truck for easy installation and troubleshooting. Bench seat over generator. Mounted high-quality monitor in office. WORKSPACE: Heavy-duty, 5 drawer toolbox. High-quality monitor in workspace for monitoring camera operation. 14 Gallon pressurized wash down system. Butcher block workbench. Laminate cabinets. Aluminum storage shelves. Overhead laminate cabinets with easy-open hardware. SAFETY: Directional arrow board at rear. Strobe light mounted on front roof. LED side markers on Box.	1	48,936.00	48,936.00
VZ000306	VZ000306 KW Reel Cabinet	KW Reel cabinet, (W-22", L-39" & H-34"), with a slide out tray for the LISY Synchro drum and one locking drawer with a divider. All aluminum drawer construction.	1	2,092.00	2,092.00
VZFPB-4	VZFPB-4 Pole Holder - Build Option	Fiberglass Pole holder	1	307.00	307.00
STD-6	STD-6 Fiberglass Ext Poles 6ft	Fiberglass Ext Poles 6ft	4	65.00	260.00
	Shipping	Shipping	1	2,500.00	2,500.00
VZ000725	VZ000725 MEPS 6.3KW (minimum) Power system UPGRADE installed with 7.3L V8 Gas	(NEW) MEPS 6.3KW (minimum) Power system UPGRADE installed with 7.3L V8 Gas (E450) - Cannot be used with EcoBoost motors. Other options are available - please contact RapidView. - Includes mounting brackets and installation. - Price includes discount from removal of generator. - For new vehicle conversions only.	1	10,312.50	10,312.50
	MISC NOTES	Rear Slide Drawers	1	1,200.00	1,200.00
Equip sales - Monitor	Additional office monitor	17" Monitor for Office	2	781.25	1,562.50

MISC NOTES	MEPS Cat 6 connection HD system with horseshoe controller Bench with twin cabinets Lower computer rack a couple of inches	1	0.00	0.00
MISC NOTES	High Cube Build	1	0.00	0.00T
MISC NOTES	Work Area:  Sink and hose with 20 gallon tank, fill hose on side  *Better door stopper *Rack storage for gloves, hand sanitizer and towels (Wypall's) *Blue & amber strobes on all sides *4 drawer setup under reel *Pole holder behind the reel	1	900.00	900.00T
MISC NOTES	Minilite Add on	1	5,079.00	5,079.00 T

Sourcewell Contract #120721-RVL

SUBTOTAL	275,396.00
TAX	0.00
SHIPPING	2,500.00
<b>TOTAL</b>	<b>\$277,896.00</b>

Accepted By

Accepted Date



### Contract Verification

Texas law provides that a governmental entity may not enter into certain contracts for goods and services with a company unless the company provides written verification regarding aspects of the company's business dealings.

- Texas Government Code, Chapter 2271 – the company must verify that it does not boycott Israel and will not boycott Israel during the term of the contract. *Boycott Israel is defined in Government Code Chapter 808.*
- Texas Government Code, Chapter 2274 – the company must verify that it does not boycott energy companies and will not boycott energy companies during the term of the contract. *Boycott energy company is defined in Government Code Chapter 809.*
- Texas Government Code, Chapter 2274 – the company must verify that it does not have a practice, policy, guidance or directive that discriminates against a firearm entity or firearm trade association and will not discriminate during the term of the contract against a firearm entity or firearm trade association. Verification is not required from a sole source provider. *Discriminate, firearm entity and firearm trade association are defined in Government Code Chapter 2274.*

Affected by the above statutes are contracts 1) with a company with ten (10) or more full-time employees, and 2) valued at \$100,000 or more to be paid wholly or partly from public funds. A contract with a sole proprietorship is not included.

By signing below, I verify that the company listed below does not boycott Israel, does not boycott energy companies and does not discriminate against firearms entities or firearm trade associations and will not do so during the term of the contract entered into with the City of Killeen. I further certify that I am authorized by the company listed below to make this verification.

Anne M. Ridgway  
Signature

ANNE M. RIDGWAY  
Printed Name

07/11/2023  
Date

ESSENTIAL EQUIPMENT  
Company Name

ADMIN. ASSISTANT  
Title