## TEXAS LOCAL GOVERNMENT PURCHASING COOPERATIVE BuyBoard

End User: City of Grand Prairie,	TX		Date Prepared: 1/9/2018				
Deadust Description	-	LIACTANIC	CDJR 1212 S VELASCO ANGLETO	NI.	TV 77F00		
Product Description  CONTRACT 521-16		HASTANC	CDJR 1212 5 VELASCO ANGLETO	N,	IX //566		
Item#	\$	78.00	Series 2018 Ram 4500 Reg 204.5"	Ιø	27.045.00		
B: Options:	φ	70.00	Series 2016 Ram 4500 Reg 204.5	\$	27,045.00		
DESCRIPTION	ΙΔΝ	MOUNT	DESCRIPTION	ΙΛΝ	MOUNT		
Upgrade to 6.7L Cummins Engine	\$		Floor Plan Interest	\$	720.00		
6 Spd Auto Aisin AS69RC HD Trans	\$	1,520.00	1 1001 Flam interest	Ψ	720.00		
Trailer Brake Controller	\$		Window Tint	\$	90.00		
Max Tow Pkg	\$		Spare Keys cut with Labor	\$	650.00		
Work Truck Pkg	\$	1 401 25	Rubber Floor Mats	\$	125.00		
Power and Remote Entry	\$		Black Running Boards	\$	775.00		
Upgrade to 205WB	\$		QuoteQ50823	\$	-		
Dual Alts Rated at 440	\$	375.25	4401040020	\$	-		
	\$	-	Kinloch Equipment Lateral Launch	\$			
	\$		Quote:	\$	306,486.00		
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	\$	₩)		\$	3.4		
	\$	-	Destination Fee	\$	1,395.00		
				\$	-		
Subtotal Column 1 \$ 12,307.50			Subtotal Column 2: \$ 310,241.00				
Published Options added to Base Price(	Sub	total of "Co	11" & "Col 2")	\$	322,548.50		
C: Subtotal of A + B				\$	349,593.50		
D: Quantity ordered	\$	1.00	хC	\$	349,593.50		
E: BUYBOARD FEE			Per Purchase Order	\$	400.00		
F: TOTAL PURCHASE PRICE INCLUDING ( D+E) \$ 349,993.50							
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To Order Fax Purchase Order To: 979-848-0436 attn BRENT RICE 979-849-8584							
			0436 attn BRENT RICE 979-849-8 e@chastangcdjr.com	204	4		
Approx. Delivery :	-111	an to. Diffe	ewchastangedjr.com				
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February 5, 2018

City of Grand Prairie Attn: David Clark

As the authorized dealer in your area for RapidView/IBAK we are pleased to provide you with the following quote for a Lateral Launch TV Equipment and PipeLogix Software to be installed on a customer supplied Dodge Ram 4500. Price is based on Buyboard Contract 513-16.

Price incl	ludes	the following:	
<u>NUMBER</u>	QTY	DESCRIPTION	<u>RETAIL</u>
		CAMERA'S	
V0494019	1	ORION-L Zoom Navigating Pan & Tilt Push Camera	17,950.00
		Pan and Tilt Lateral camera for 4" and up pipelines.	
		Auto-uprighting, LED Lighting and Transmitter for locate.	
		New wide angle of view = +/- 150⁰	
		Automatic 360º Joint Inspection	
		Navigate through "T"s and bends in pipe.	
901601040	1	Pressure Test Set	455.00
V4015006	1	NANO-L	17,950.00
		Pan and Tilt camera for 3" and up pipelines.	
		Power LED Lighting	
		Angle of view +/- 150⁰	
		Auto-uprighting, POWER LED Lighting and 33 kHz Transmitter for locate.	
		Navigate through "T" s and bends in pipe	
		Laser diameter, deformation, defect and object measurement (third-party	
		software required - not included)	
V9052012	1	T66.1 Camera Tractor	11,620.00
V9032012	-	Small mainline tractor for use in pipelines 4" and up	11,020.00
		Zero turn radius, full steering with ATC (Auto Tilt Compensation)	
		Includes lowering claw, toolset and 4"/6"/8" wheelsets	
		Requires one of the Camera Connections available below	
905235001	1	Camera Connection TYPE 2.1 for T66	1,170.00
303233001	1	Standard straight connector.	1,170.00
905210491	1	5" Rubber Wheel Set	434.00
303210491	1	5 Number Wheel Set	434.00



902202491 905215991	1 1	Wheel set 140-6, for 10" pipe and up Tungsten Carbide Wheels for T66 / PANO 150 in 6" and up	1,375.00 1,250.00
300220332	-	rungsten eurstae vineels iet 100 / 17410 200 in 0 und up	1,230.00
V9044001	1	T76 Camera 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 904020021 below  T76 can be used as the chassis for the LISY 3 Extension  Add the elevator to help in larger pipelines.	20,495.00
904020021	1	CB 3 - T76/86 Camera Base Module (Required for Mainline Operation) Includes transmitter (33kHz)	3,910.00
904116031	1	T76/86 Camera Elevator Raise the camera into the center of the pipe remotely.	6,720.00
900406690	1	Small Pneumatic Tires for T76/86/PANORAMO/LISY (Grey)	1,238.00
V0000228	1	Inclinometer Unit for T66/76/86/PANO 150/LISY (requires software)	2,970.00
900600130	1	Inclinometer Adjustment tool	900.00
904401491	1	Tungsten Carbide Wheels for T76/86/ PANO 2 in 6" and up	1,250.00
		LATERAL LAUNCH	
V9053033	1	NEW LISY 3.2 - Synch Lateral Launch Module Package w/o Cable	56,200.00
		New design for better cable management and future expansion	
		Attachment to T76/86 to conduct lateral launches. (Tractor required)	
		For inspection of laterals from the mainline.	
		Synchronized lateral pushrod drum and cable included.	
		includes LISYCam 3 placement camera	
		Core system will launch in 6" to 12" mainlines.	
*		CABLE SOLD SEPERATELY (Choose Below)	
		Lateral Launch Detachable Replacement Cables - NEW Style	2 000 00
803021301	1	LISY Camera Cable (soft cable) 500'	2,900.00
V9057003	1	Propulsion Pushrod MP4 with 512Hz Transmitter	3,700.00
		CONTROLLERS	
V1976002	1	BS 7 - Vehicle Mounted Control Panel for ALL SYSTEMS	29,438.00
		Controls all normal mainline and fiber optic systems, including PANORAMO.	
(9)		Diagnostic and control center with color touch-screen panel.	



Video IN/OUT, RS232, PS2 Keyboard included. Automated SD card update port for new firmware. 19" rack mount main control unit.

		REEL'S	
V8029001	1	KW505 (FO - PANORAMO capable) Synchronized Power Cable Reel	32,000.00
		Designed for use with FO cable requried for PANORAMO systems.	
		Sychronized 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' of 00/12 FO cable	
		Includes integrated tractor lowering winch and control.	
904350020		KUV 2.7 Cable Deflection Pulley for Standard and Fiber Optic Cable with holder and rope (Highly Recommended)	650.00
		and reper (mgm, resemment)	
		CABLE	
80069300	1	FO2 Camera Cable Type 00/12 - 1640 feet	12,250.00
802617031	1	KW305/505 Upper deflection pulley	990.00
800500841	1	Foot switch for winch (KW505 and KW305)	929.00
		HARDWARE	
V0001017	1	19" Industrial PC Package	2,807.00
		Includes 17" or larger computer monitor, mouse and keyboard.	
		INTERIOR	
VZ000753		16' Inspection Box and Conversion for DIESEL Chassis includes features below	48,350.00
		FDD 141 Day (Diver 14h-ObyC El) to be recovered as above.	

- » FRP 14' Box (Dim: 14'x8'x6.5') to be mounted on chassis
- » Chassis purchased separately, call for required chassis specifications
- » Includes installation of box on approved chassis
- » Dual swing open rear doors and Side entry Door
- » Rear backup camera
- » Inverter in lieu of Generator
- » Walk-through design with partition wall and door
- » Sliding partition window
- » 12 VDC LED lighting



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- » 13,500 BTU Roof air w/ heat strip
- » Exterior shore power package
- » Aux. battery and charging system
- » 14 gallon pressurized wash down system
- » Carpeted walls in studio
- » Easily cleaned wall covering in work area
- » Rear Snap-On tool cabinet
- » Laminate base cabinetry
- » Laminate overhead cabinets
- » Laminate countertops
- » Butcher block workbench
- » Safety strobe light
- » Rear directional arrowboard
- » 15" monitor in work area
- » 17" monitor in studio

VZ000306 1 k	KW Reel Cabinet with 2 sliding aluminum drawers
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1,875.00

**Sub Total** 281,776.00

## **KINLOCH SUPPLIED Accessories**

	KINEOCH SOFFEILD Accessories		
1	3" Tiger Tail Supplied by Kinloch		55.00
1	Steel Top Manhole Roller Supplied by Kinloch		175.00
1	Delivery		2,000.00
1	IBak Equipment Training		1,750.00
1	Pintel Hitch		1,000.00
1	PipeLogix Software (Installation and Training included)		23,430.00
		DISCOUNT	-3,700.00
		Total	306,486.00
	1 1 1 1 1	<ul> <li>3" Tiger Tail Supplied by Kinloch</li> <li>Steel Top Manhole Roller Supplied by Kinloch</li> <li>Delivery</li> <li>IBak Equipment Training</li> <li>Pintel Hitch</li> </ul>	<ul> <li>3" Tiger Tail Supplied by Kinloch</li> <li>Steel Top Manhole Roller Supplied by Kinloch</li> <li>Delivery</li> <li>IBak Equipment Training</li> <li>Pintel Hitch</li> <li>PipeLogix Software (Installation and Training included)</li> </ul> DISCOUNT

Any questions please call me.

Sincerely,

Jamey Bryant Kinloch Equipment & Supply, Inc. 940.902.4053